

APPENDIX A: PCB CONGENER DATA TABLES

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Table A-1. PCB congener concentrations in fish tissue

Congeners 1-14															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-001	PCB-002	PCB-003	PCB-004	PCB-005	PCB-006	PCB-007	PCB-008	PCB-009	PCB-010	PCB-011	PCB-012	PCB-013	PCB-014
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	NQ	8.43 U	20.5 U	297	14.1 U	187	20.9 J	658	34.6	13.6 U	14.6 U	15.6 CJ	C12	13.6 U
LDW-T1-M-ES-FL-comp-2	ng/kg ww	9.57 J	3.67 J	6.32 J	188	6.79 J	162	34.8 J	454	30.1 J	13.9 J	5.63 U	9.45 CJ	C12	5.38 U
LDW-T2-M-ES-FL-comp-1	ng/kg ww	9.38 U	2.74 UJ	4.07 UJ	185 J	7.85 UJ	180 J	19.1 J	474 J	30.4 J	11.4 J	8.02 UJ	7.99 CUJ	C12	7.67 UJ
LDW-T2-M-ES-FL-comp-2	ng/kg ww	13.5 J	3.70 U	6.73 U	226	8.03 U	240	23.6 J	740	37.7	15.2 J	8.21 U	13.9 CJ	C12	7.85 U
LDW-T3-M-ES-FL-comp-1	ng/kg ww	2.96	0.263 J	0.503 J	84.7	2.62	67.6	6.46	166	10.8	4.18	1.51 J	4.05 C	C12	0.131 U
LDW-T3-M-ES-FL-comp-2	ng/kg ww	9.45 U	2.46 U	4.53 U	169	7.14 U	153	15.5 J	358	21.2 J	11.0 J	7.30 U	11.4 CJ	C12	6.98 U
LDW-T4-M-ES-FL-comp-1	ng/kg ww	2.84	0.269 U	0.466 U	104	2.58	95.1	7.04	183	13.2	5.16	2.05 U	4.66 C	C12	0.0617 U
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	1.84 J	0.454 J	0.767 J	12.9	0.402 J	14.6	2.25 J	21.8	13.9	1.72 J	2.98 J	2.93 CJ	C12	0.271 U
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	4.34 J	0.424 J	0.738 J	154	2.93 J	99.9	7.63	151	17.5	8.21	4.69 J	5.02 CJ	C12	0.689 U
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	1.94 J	0.525 J	0.787 J	17.9	0.691 J	19.1	2.01 J	22.7	7.78	2.51 J	4.20 J	4.50 CJ	C12	0.28 U
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	12.5 U	2.59 U	2.87 U	396	15.9 J	326	33.1	960	67.7	24.5 J	7.38 U	14.9 CU	C12	5.00 U
LDW-T1-M-ES-WB-comp-4	ng/kg ww	22.5 U	3.58 U	3.82 U	1,020	34.1	695	80.6	2,570	167	56.5	263	28.8 CU	C12	9.04 U
LDW-T2-M-ES-WB-comp-3	ng/kg ww	15.5 U	2.66 U	2.83 U	443	18.6 J	356	36.9	1,170	65.8	24.3 J	7.14 U	14.0 C	C12	6.75 U
LDW-T2-M-ES-WB-comp-5	ng/kg ww	23.1 U	2.35 J	3.64 U	701	20.4 J	719	55.2	1,520	98.5	38.0	10.1 U	26.2 CU	C12	9.62 U
LDW-T3-M-ES-WB-comp-2	ng/kg ww	10.5 U	2.96 U	5.63 U	236	7.00 U	220	22.8 J	489	28.8 J	12.6 J	7.15 U	11.7 CJ	C12	6.84 U
LDW-T3-M-ES-WB-comp-3	ng/kg ww	9.65 U	2.57 U	3.73 U	319	10.4 J	326	26.6 J	678	48.7	14.0 J	10.5 U	14.4 CU	C12	9.94 U
LDW-T4-M-ES-WB-comp-1	ng/kg ww	10.2 U	2.42 U	4.39 U	302	7.66 J	315	23.8 J	616	41.4	20.2 J	10.1 J	18.4 CJ	C12	5.18 U

Table A-1, Fish tissue, cont.

Congeners 1-14															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-001	PCB-002	PCB-003	PCB-004	PCB-005	PCB-006	PCB-007	PCB-008	PCB-009	PCB-010	PCB-011	PCB-012	PCB-013	PCB-014
Pacific staghorn sculpin whole body															
LDW-T1-D-PS-WB-comp-1	ng/kg ww	4.54	0.457 U	0.754 J	97.1	6.07	86.4	6.18	274	22.6	5.41	3.10	7.11 C	C12	0.232 U
LDW-T1-F-PS-WB-comp-1	ng/kg ww	4.40	0.334 U	0.722 J	85.1	3.11	69.2	4.83	193	16.7	5.96	1.95 U	4.72 C	C12	0.140 U
LDW-T2-C-PS-WB-comp-1	ng/kg ww	7.19	1.01 J	1.25 J	124	2.50 J	83.9	4.85 J	166	13.2	5.50	2.15 U	4.32 CJ	C12	0.833 U
LDW-T2-F-PS-WB-comp-1	ng/kg ww	2.83	0.243 U	0.46 U	65.9	1.94	57.2	2.89	112	8.88	4.05	1.79 U	4.51 C	C12	0.0994 U
LDW-T3-D-PS-WB-comp-1	ng/kg ww	3.20 U	2.98 U	3.52 U	73.3	5.27 U	65.3	4.90 U	114	10.4 J	5.10 U	5.34 U	5.27 CU	C12	5.05 U
LDW-T3-E-PS-WB-comp-1	ng/kg ww	7.38 U	3.33 U	7.31 U	90.7	9.10 U	91.9	8.72 U	146	13.9 J	8.81 U	9.41 U	9.12 CU	C12	8.76 U
LDW-T4-C-PS-WB-comp-1	ng/kg ww	2.19 J	0.488 J	0.538 J	41.8	1.37 J	38.6	2.21 J	62.1	5.24	2.58 J	1.28 U	2.77 CJ	C12	0.504 U
LDW-T4-D-PS-WB-comp-2	ng/kg ww	3.81 J	0.619 J	0.810 J	107	2.71 J	105	4.84 J	146	12.7	5.79	3.38 U	6.92 CJ	C12	0.660 U
Shiner surfperch whole body															
LDW-T1-A-SS-WB-comp-1	ng/kg ww	3.29	0.530 J	1.14 J	46.6	0.988 J	24.8	2.71	44.0	15.6	5.33	6.43	5.32 C	C12	0.136 U
LDW-T1-F-SS-WB-comp-1	ng/kg ww	7.02 U	2.62 U	5.21 U	54.4	6.76 U	37.1	6.48 U	72.9	22.9 J	6.55 U	6.99 U	7.76 CJ	C12	6.51 U
LDW-T2-B-SS-WB-comp-1	ng/kg ww	7.34 U	4.04 U	5.88 U	75.2	13.8 U	90.6	13.3 U	88.1	22.4 J	13.4 U	14.3 U	13.9 CU	C12	13.3 U
LDW-T2-E-SS-WB-comp-1	ng/kg ww	23.7 U	6.06 U	6.45 U	1,700	20.3 J	3,240	76.1	2,520	222	80.7	31.7 U	89.0 C	C12	16.7 U
LDW-T3-C-SS-WB-comp-1	ng/kg ww	16.6 J	13.2 U	39.3 J	57.9	16.2 U	39.0 J	698	56.3	18.0 J	15.7 U	16.8 U	17.9 CJ	C12	15.6 U
LDW-T3-E-SS-WB-comp-1	ng/kg ww	6.58 U	2.90 U	6.18 U	110	1.85 U	63.7	5.46 J	94.0	17.4 J	8.13 J	8.27 U	12.4 CU	C12	1.77 U
LDW-T3-F-SS-WB-comp-1	ng/kg ww	7.55 U	3.22 U	5.15 U	90.0	8.86 U	61.3	8.24 U	73.3	14.6 J	8.57 U	57.2 J	8.85 CU	C12	8.48 U
LDW-T4-B-SS-WB-comp-1	ng/kg ww	3.65	0.545 J	1.21 J	73.6	0.953 J	42.6	2.63	53.8	13.0	4.92	5.71	6.74 C	C12	0.171 U
LDW-T4-D-SS-WB-comp-1	ng/kg ww	5.21	1.15 J	1.71 J	99.0	1.30 J	64.3	3.32 J	66.9	14.6	7.09	8.88	11.8 C	C12	0.469 U
Starry flounder whole body															
LDW-T4-M-SF-WB-comp-1	ng/kg ww	5.92	0.736 J	1.19 J	176	5.42	165	10.5	229	22.0	9.38	5.48	8.57 CJ	C12	0.737 U

Table A-1, Fish tissue, cont.

PCBs 15-28															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-015	PCB-016	PCB-017	PCB-018	PCB-019	PCB-020	PCB-021	PCB-022	PCB-023	PCB-024	PCB-025	PCB-026	PCB-027	PCB-028
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	79.2	1,070	2,220	4,170 C	624	14,100 C	3,380 C	2,860	10.7 U	67.7	753	2,010 C	578	C20
LDW-T1-M-ES-FL-comp-2	ng/kg ww	56.5	819	1,920	3,690 C	412	10,900 C	1,970 C	1,990	10.9 J	58.7	583	1,670 C	495	C20
LDW-T2-M-ES-FL-comp-1	ng/kg ww	57.1	947	2,320	3,840 C	370	10,400 C	2,530 C	1,960	9.58 U	51.1	727	2,060 C	535	C20
LDW-T2-M-ES-FL-comp-2	ng/kg ww	88.5	1,150	2,970	4,770 C	456	13,500 C	4,940 C	2,810	11.1 U	78.2	960	2,560 C	638	C20
LDW-T3-M-ES-FL-comp-1	ng/kg ww	15.3 J	228	594	1,090 C	158	3,590 C	769 C	720	2.06	13.5	391	1,090 C	182	C20
LDW-T3-M-ES-FL-comp-2	ng/kg ww	47.1	601	1,630	2,810 C	344	9,520 C	2,000 C	1,800	6.84 U	45.0	1,080	3,130 C	517	C20
LDW-T4-M-ES-FL-comp-1	ng/kg ww	18.3 J	277	817	1,420 C	183	3,800 C	866 C	758	2.31	13.8	450	1,290 C	225	C20
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	13.6	14.9	63.5	443 C	20.6	2,150 C	120 C	123	1.44 J	10.3	295	1,050 C	41.2	C20
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	29.8	167	410	1,240 C	153	5,030 C	426 C	666	2.12 U	22.6	525	1,610 C	264	C20
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	16.9	18.4	95.0	406 C	30.0	2,850 C	131 C	186	1.44 J	9.26	405	1,120 C	46.7	C20
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	88.5 U	1,540	3,500	6,630 C	686	20,000 C	3,650 C	3,690	15.4 J	95.8	949	2,750 C	864	C20
LDW-T1-M-ES-WB-comp-4	ng/kg ww	390	3,780	8,700	14,700 C	1,440	42,700 C	9,010 C	8,300	32.8	232	1,940	5,770 C	1,660	C20
LDW-T2-M-ES-WB-comp-3	ng/kg ww	124	2,040	4,720	7,730 C	729	23,600 C	6,130 C	4,270	18.6 J	103	1,370	3,940 C	917	C20
LDW-T2-M-ES-WB-comp-5	ng/kg ww	162	2,150	5,750	10,300 C	977	27,400 C	6,400 C	5,080	16.1 U	141	1,860	5,470 C	1,360	C20
LDW-T3-M-ES-WB-comp-2	ng/kg ww	65.7	837	2,200	3,610 C	442	9,630 C	2,390 C	1,970	9.64 U	57.8	1,320	3,310 C	626	C20
LDW-T3-M-ES-WB-comp-3	ng/kg ww	96.2 U	968	2,610	4,580 C	490	12,200 C	3,060 C	2,510	11.3 U	64.7	1,700	4,930 C	735	C20
LDW-T4-M-ES-WB-comp-1	ng/kg ww	84.9	1,110	2,930	4,990 C	564	12,700 C	2,990 C	2,570	8.20 U	75.0	1,660	4,410 C	839	C20

Table A-1, Fish tissue, cont.

PCBs 15-28															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-015	PCB-016	PCB-017	PCB-018	PCB-019	PCB-020	PCB-021	PCB-022	PCB-023	PCB-024	PCB-025	PCB-026	PCB-027	PCB-028
Pacific staghorn sculpin whole body															
LDW-T1-D-PS-WB-comp-1	ng/kg ww	33.3 J	395	805	1,840 C	140	7,150 C	998 C	624	3.94	30.5	148	986 C	204	C20
LDW-T1-F-PS-WB-comp-1	ng/kg ww	31.7	309	654	1,640 C	151	7,350 C	660 C	640	2.53	20.0	145	1,020 C	203	C20
LDW-T2-C-PS-WB-comp-1	ng/kg ww	30.7	230	504	1,080 C	148	4,330 C	678 C	412	3.09 J	26.0	150	848 C	166	C20
LDW-T2-F-PS-WB-comp-1	ng/kg ww	14.0 J	204	446	1,060 C	133	3,450 C	396 C	298	1.09 J	12.3	114	985 C	208	C20
LDW-T3-D-PS-WB-comp-1	ng/kg ww	21.4 J	227	503	1,260 C	122	4,050 C	386 C	265	5.04 U	13.7 J	282	1,860 C	218	C20
LDW-T3-E-PS-WB-comp-1	ng/kg ww	19.5 J	246	547	1,350 C	150	3,150 C	416 C	274	4.00 U	0.924 U	296	1,550 C	228	C20
LDW-T4-C-PS-WB-comp-1	ng/kg ww	8.27	105	301	634 C	61.4	1,920 C	206 C	165	1.58 J	11.9	100	629 C	114	C20
LDW-T4-D-PS-WB-comp-2	ng/kg ww	21.5	209	632	1,390 C	164	4,330 C	494 C	426	4.41 U	25.2	321	1,650 C	259	C20
Shiner surfperch whole body															
LDW-T1-A-SS-WB-comp-1	ng/kg ww	123	35.3	180	947 C	115	7,940 C	168 C	333	2.00	15.1	429	1,860 C	175	C20
LDW-T1-F-SS-WB-comp-1	ng/kg ww	154	46.7	320	1,810 C	155	11,400 C	343 C	594	5.28 U	0.858 U	638	1,910 C	217	C20
LDW-T2-B-SS-WB-comp-1	ng/kg ww	129	29.3 J	291	1,420 C	146	6,930 C	190 C	300	3.50 U	1.53 U	677	1,710 C	181	C20
LDW-T2-E-SS-WB-comp-1	ng/kg ww	1,320	389	7,640	24,900 C	2,330	75,100 C	1,910 C	4,730	16.4 U	155	55,000	151,000C	3,390	C20
LDW-T3-C-SS-WB-comp-1	ng/kg ww	146	26.9 J	202	913 C	127	4,890 C	199 C	235	4.36 U	16.3 J	561	1,840 C	159	C20
LDW-T3-E-SS-WB-comp-1	ng/kg ww	151	57.4	341	1,370 C	180	5,560 C	185 C	379	4.59 U	16.7 J	746	2,470 C	230	C20
LDW-T3-F-SS-WB-comp-1	ng/kg ww	119	46.7	295	1,280 C	156	6,030 C	148 C	289	4.25 U	13.3 J	1,060	3,250 C	212	C20
LDW-T4-B-SS-WB-comp-1	ng/kg ww	137	35.5	218	989 C	133	5,370 C	144 C	232	1.27 J	14.7	608	2,010 C	160	C20
LDW-T4-D-SS-WB-comp-1	ng/kg ww	142	39.3	249	999 C	150	3,950 C	180 C	256	1.64 U	14.8	499	1,600 C	190	C20
Starry flounder whole body															
LDW-T4-M-SF-WB-comp-1	ng/kg ww	30.8	206	667	1,710 C	199	5,470 C	586 C	889	3.24 U	28.1	648	1,920 C	304	C20

Table A-1, Fish tissue, cont.

PCBs 29-42															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-029	PCB-030	PCB-031	PCB-032	PCB-033	PCB-034	PCB-035	PCB-036	PCB-037	PCB-038	PCB-039	PCB-040	PCB-041	PCB-042
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	C26	C18	7,710	8.66 U	C21	59.0	9.52 U	7.58 U	190	8.27 U	84.8	9,050 C	C40	7,020
LDW-T1-M-ES-FL-comp-2	ng/kg ww	C26	C18	5,570	1,630	C21	44.0	4.50 U	3.96 U	328	23.8 J	57.4	5,380 C	C40	4,390
LDW-T2-M-ES-FL-comp-1	ng/kg ww	C26	C18	5,190	1,950	C21	55.3	8.49 U	7.48 U	400	34.9	105	8,160 C	C40	5,350
LDW-T2-M-ES-FL-comp-2	ng/kg ww	C26	C18	7,630	2,660	C21	78.2	11.7 U	10.3 U	509	47.7	136	10,300 C	C40	6,450
LDW-T3-M-ES-FL-comp-1	ng/kg ww	C26	C18	2,090	527	C21	20.7	0.616 U	0.516 U	141	7.92	22.0	2,400 C	C40	1,430
LDW-T3-M-ES-FL-comp-2	ng/kg ww	C26	C18	5,070	1,510	C21	62.1	5.06 U	4.45 U	344	23.2 J	64.8	5,830 C	C40	4,220
LDW-T4-M-ES-FL-comp-1	ng/kg ww	C26	C18	2,310	680	C21	24.6	0.357 U	0.3 U	103	7.88	29.5	3,150 C	C40	1,610
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	C26	C18	1,570	235	C21	9.77	1.13 U	1.05 U	60.6	1.06 U	1.95 J	329 C	C40	201
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	C26	C18	3,190	700	C21	11.9	2.34 U	2.18 U	126	3.77 J	3.17 J	1,170 C	C40	456
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	C26	C18	1,820	296	C21	12.1	0.844 U	0.784 U	129	1.64 J	4.49 J	517 C	C40	293
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	C26	C18	10,100	3,050	C21	77.3	6.87 U	6.25 U	526	42.9	6.07 U	11,400 C	C40	8,890
LDW-T1-M-ES-WB-comp-4	ng/kg ww	C26	C18	24,500	7,210	C21	155	8.48 U	7.71 U	2,450	75.4	7.49 U	22,100 C	C40	15,300
LDW-T2-M-ES-WB-comp-3	ng/kg ww	C26	C18	13,400	4,060	C21	121	5.20 U	4.64 U	654	60.3	4.57 U	17,000 C	C40	11,200
LDW-T2-M-ES-WB-comp-5	ng/kg ww	C26	C18	14,400	4,490	C21	138	17.7 U	15.6 U	881	54.3	184	16,800 C	C40	12,100
LDW-T3-M-ES-WB-comp-2	ng/kg ww	C26	C18	5,570	1,870	C21	65.6	10.2 U	8.99 U	432	21.2 J	65.8	7,660 C	C40	4,760
LDW-T3-M-ES-WB-comp-3	ng/kg ww	C26	C18	7,580	2,310	C21	80.0	12.4 U	10.9 U	480 J	44.9	123	10,300 C	C40	6,520
LDW-T4-M-ES-WB-comp-1	ng/kg ww	C26	C18	6,860	2,490	C21	75.1	8.68 U	7.64 U	466	34.7	93.4	9,130 C	C40	6,040
Starry flounder whole body															
LDW-T4-M-SF-WB-comp-1	ng/kg ww	C26	C18	3,470	941	C21	18.4	3.58 U	3.32 U	129	4.04 J	7.88	1,620 C	C40	677

Table A-1, Fish tissue, cont.

PCBs 29-42															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-029	PCB-030	PCB-031	PCB-032	PCB-033	PCB-034	PCB-035	PCB-036	PCB-037	PCB-038	PCB-039	PCB-040	PCB-041	PCB-042
Pacific staghorn sculpin whole body															
LDW-T1-D-PS-WB-comp-1	ng/kg ww	C26	C18	3,090	749	C21	22.3	0.808 U	0.721 U	127	7.65	29.7	2,060 C	C40	1,510
LDW-T1-F-PS-WB-comp-1	ng/kg ww	C26	C18	2,900	703	C21	19.0	0.493 U	0.440 U	170	8.62	24.0	2,180 C	C40	1,600
LDW-T2-C-PS-WB-comp-1	ng/kg ww	C26	C18	1,940	447	C21	15.9	1.73 U	1.61 U	121	3.89 J	17.8	1,790 C	C40	1,280
LDW-T2-F-PS-WB-comp-1	ng/kg ww	C26	C18	1,070	435	C21	14.1	0.255 U	0.228 U	69.8	7.94	17.4	1,560 C	C40	1,080
LDW-T3-D-PS-WB-comp-1	ng/kg ww	C26	C18	1,550	486	C21	24.3 J	5.34 U	4.77 U	72.1	4.99 U	4.7 U	1,900 C	C40	2,160
LDW-T3-E-PS-WB-comp-1	ng/kg ww	C26	C18	1,470	537	C21	18.8 J	4.46 U	3.55 U	76.5	3.88 U	3.9 U	1,660 C	C40	1,060
LDW-T4-C-PS-WB-comp-1	ng/kg ww	C26	C18	635	264	C21	10.8	0.717 U	0.666 U	35.1	2.39 J	6.93	756 C	C40	547
LDW-T4-D-PS-WB-comp-2	ng/kg ww	C26	C18	1,960	603	C21	23.7	4.87 U	4.53 U	80.6	4.54 U	11.2	1,620 C	C40	993
Shiner surfperch whole body															
LDW-T1-A-SS-WB-comp-1	ng/kg ww	C26	C18	2,980	746	C21	20.4	0.765 U	0.682 U	1,050	12.1	9.53	1,590 C	C40	493
LDW-T1-F-SS-WB-comp-1	ng/kg ww	C26	C18	5,190	1,150	C21	34.2 J	5.29 U	4.21 U	1,520	4.59 U	4.62 U	1,820 C	C40	723
LDW-T2-B-SS-WB-comp-1	ng/kg ww	C26	C18	3,300	807	C21	29.3 J	3.73 U	2.97 U	826	3.24 U	3.26 U	1,490 C	C40	473
LDW-T2-E-SS-WB-comp-1	ng/kg ww	C26	C18	55,100	9,340	C21	681	17.4 U	15.6 U	6,560	223 J	183	32,600 C	C40	27,900
LDW-T3-C-SS-WB-comp-1	ng/kg ww	C26	C18	2,840	662	C21	29.2 J	4.87 U	3.87 U	687	4.23 U	4.26 U	1,190 C	C40	406
LDW-T3-E-SS-WB-comp-1	ng/kg ww	C26	C18	2,850	756	C21	29.2 J	4.85 U	4.34 U	813	18.4 J	20.5 J	1,880 C	C40	713
LDW-T3-F-SS-WB-comp-1	ng/kg ww	C26	C18	2,820	690	C21	29.2	4.50 U	4.02 U	751	4.21 U	3.96 U	1,700 C	C40	723
LDW-T4-B-SS-WB-comp-1	ng/kg ww	C26	C18	2,750	564	C21	24.3	0.829 U	0.739 U	721	9.34	7.67	1,030 C	C40	291
LDW-T4-D-SS-WB-comp-1	ng/kg ww	C26	C18	2,120	550	C21	22.1	1.88 U	1.70 U	515	4.06 J	6.32	781 C	C40	252

Table A-1, Fish tissue, cont.

PCBs 43-56															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-043	PCB-044	PCB-045	PCB-046	PCB-047	PCB-048	PCB-049	PCB-050	PCB-051	PCB-052	PCB-053	PCB-054	PCB-055	PCB-056
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	991	20,700 C	2,890 C	552	C44	3,080	18,200 C	2,620 C	C45	32,100	C50	44.6	624	5,000
LDW-T1-M-ES-FL-comp-2	ng/kg ww	930	15,200 C	2,260 C	436	C44	2,010	15,300 C	2,200 C	C45	25,200	C50	33.0	611	2,690
LDW-T2-M-ES-FL-comp-1	ng/kg ww	1,190	18,100 C	2,480 C	457	C44	3,430	20,900 C	2,310 C	C45	33,900	C50	35.1	1,020	3,270
LDW-T2-M-ES-FL-comp-2	ng/kg ww	1,520	22,100 C	3,320 C	613	C44	4,520	26,500 C	2,960 C	C45	38,700	C50	39.9	1,050	4,570
LDW-T3-M-ES-FL-comp-1	ng/kg ww	224	6,940 C	716 C	134	C44	764	8,360 C	803 C	C45	13,800	C50	13.8	75.4	1,440
LDW-T3-M-ES-FL-comp-2	ng/kg ww	854	16,000 C	2,200 C	416	C44	2,100	19,400 C	2,400 C	C45	33,000	C50	35.4	588	3,000
LDW-T4-M-ES-FL-comp-1	ng/kg ww	224	7,310 C	881 C	171	C44	986	8,140 C	960 C	C45	13,300	C50	16.2	2.16 U	2.23 U
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	0.195 U	2,670 C	122 C	38.9	C44	182	3,560 C	294 C	C45	9,050	C50	3.43 J	6.84 U	153
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	0.209 U	3,390 C	203 C	32.6	C44	247	5,410 C	325 C	C45	13,600	C50	5.25	4.95 U	332
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	0.388 U	5,640 C	544 C	76	C44	300	5,960 C	547 C	C45	13,000	C50	15.6	2.70 U	945
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	1,150	28,000 C	4,180 C	743	C44	3,860	26,900 C	3,790 C	C45	43,600	C50	52.8	271	5,810
LDW-T1-M-ES-WB-comp-4	ng/kg ww	2,190	48,500 C	7,710 C	1,330	C44	8,050	46,000 C	6,750 C	C45	75,200	C50	115	402	10,600
LDW-T2-M-ES-WB-comp-3	ng/kg ww	1,630	36,700 C	5,490 C	876	C44	6,780	40,800 C	4,810 C	C45	62,000	C50	67.9	304	7,310
LDW-T2-M-ES-WB-comp-5	ng/kg ww	2,320	41,600 C	6,000 C	1,030	C44	6,310	43,000 C	5,750 C	C45	69,800	C50	74.8	118 U	8,780
LDW-T3-M-ES-WB-comp-2	ng/kg ww	1,120	18,100 C	2,530 C	503	C44	2,620	23,000 C	2,720 C	C45	37,000	C50	41.8	762	3,330
LDW-T3-M-ES-WB-comp-3	ng/kg ww	1,370	26,100 C	2,960 C	504	C44	3,620	35,700 C	3,290 C	C45	66,700	C50	49.6	56.5 U	4,550
LDW-T4-M-ES-WB-comp-1	ng/kg ww	1,230	22,500 C	3,250 C	651	C44	3,550	28,100 C	3,520 C	C45	46,500	C50	48.9	771	4,150

Table A-1, Fish tissue, cont.

PCBs 43-56																
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-043	PCB-044	PCB-045	PCB-046	PCB-047	PCB-048	PCB-049	PCB-050	PCB-051	PCB-052	PCB-053	PCB-054	PCB-055	PCB-056	
Pacific staghorn sculpin whole body																
LDW-T1-D-PS-WB-comp-1	ng/kg ww	281	8,470 C	565 C	204	C44	930	6,330 C	852 C	C45	13,600	C50	8.61	8.51 U	682	
LDW-T1-F-PS-WB-comp-1	ng/kg ww	220	9,940 C	558 C	208	C44	860	8,600 C	943 C	C45	17,200	C50	9.20	4.04 U	1,040	
LDW-T2-C-PS-WB-comp-1	ng/kg ww	286	7,160 C	457 C	173	C44	750	6,510 C	683 C	C45	13,600	C50	9.54	6.10 U	739	
LDW-T2-F-PS-WB-comp-1	ng/kg ww	174	8,010 C	417 C	162	C44	571	7,270 C	750 C	C45	17,000	C50	11.4	3.22 U	521	
LDW-T3-D-PS-WB-comp-1	ng/kg ww	216	14,100 C	571 C	224	C44	708	15,000 C	1,250 C	C45	30,100	C50	12.5 J	12.4 U	442	
LDW-T3-E-PS-WB-comp-1	ng/kg ww	221	7,260 C	484 C	178	C44	598	7,620 C	894 C	C45	17,900	C50	10.7 J	123	341	
LDW-T4-C-PS-WB-comp-1	ng/kg ww	176	4,020 C	222 C	76.7	C44	351	4,620 C	420 C	C45	9,040	C50	5.08	5.85 U	168	
LDW-T4-D-PS-WB-comp-2	ng/kg ww	421	7,560 C	508 C	165	C44	661	8,590 C	919 C	C45	17,000	C50	11.5	9.25 U	527	
Shiner surfperch whole body																
LDW-T1-A-SS-WB-comp-1	ng/kg ww	143	8,860 C	521 C	175	C44	436	11,800 C	1,450 C	C45	21,800	C50	10.9	5.22 U	731	
LDW-T1-F-SS-WB-comp-1	ng/kg ww	258	11,600 C	658 C	231	C44	780	12,700 C	1,740 C	C45	25,700	C50	15.2 J	431	1,080	
LDW-T2-B-SS-WB-comp-1	ng/kg ww	189	11,400 C	483 C	166	C44	466	12,300 C	1,290 C	C45	33,300	C50	9.23 J	316	685	
LDW-T2-E-SS-WB-comp-1	ng/kg ww	1,890	328,000 C	8,600 C	3,830	C44	4,650	396,000 C	23,000 C	C45	770,000	C50	151	54.9 U	15,800	
LDW-T3-C-SS-WB-comp-1	ng/kg ww	185	9,140 C	771 C	151	C44	367	10,400 C	1,130 C	C45	21,400	C50	15.2 J	296	480	
LDW-T3-E-SS-WB-comp-1	ng/kg ww	145	11,100 C	652 C	206	C44	489	13,500 C	1,520 C	C45	29,100	C50	16.4 J	104 J	954	
LDW-T3-F-SS-WB-comp-1	ng/kg ww	102	14,800 C	576 C	190	C44	373	21,100 C	1,680 C	C45	47,000	C50	16.6 J	33.8 U	796	
LDW-T4-B-SS-WB-comp-1	ng/kg ww	0.138 U	6,880 C	407 C	118	C44	303	11,200 C	1,130 C	C45	20,900	C50	9.74	2.90 U	421	
LDW-T4-D-SS-WB-comp-1	ng/kg ww	0.469 U	4,460 C	346 C	95.5	C44	307	6,490 C	897 C	C45	13,900	C50	9.68	6.53 U	427	
Starry flounder whole body																
LDW-T4-M-SF-WB-comp-1	ng/kg ww	261	6,550 C	718 C	91.5	C44	478	7,850 C	643 C	C45	17,000	C50	17.3	5.78 U	1,170	

Table A-1, Fish tissue, cont.

PCBs 57-70															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-057	PCB-058	PCB-059	PCB-060	PCB-061	PCB-062	PCB-063	PCB-064	PCB-065	PCB-066	PCB-067	PCB-068	PCB-069	PCB-070
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	110	103	2,580 C	6,360	37,400 C	C59	1,100	9,800	C44	24,800	448	136	C49	C61
LDW-T1-M-ES-FL-comp-2	ng/kg ww	80.7	105	2,000 C	4,190	27,000 C	C59	795	7,530	C44	18,600	311	93.4	C49	C61
LDW-T2-M-ES-FL-comp-1	ng/kg ww	154	136	2,610 C	5,360	33,900 C	C59	1,140	9,440	C44	27,500	357	185	C49	C61
LDW-T2-M-ES-FL-comp-2	ng/kg ww	193	213	3,200 C	4,970	45,200 C	C59	1,490	11,900	C44	28,400	518	225	C49	C61
LDW-T3-M-ES-FL-comp-1	ng/kg ww	83.1	613	778 C	1,540	14,400 C	C59	428	2,930	C44	9,650	176	146	C49	C61
LDW-T3-M-ES-FL-comp-2	ng/kg ww	196	151	2,080 C	3,230	27,700 C	C59	893	7,310	C44	18,400	415	250	C49	C61
LDW-T4-M-ES-FL-comp-1	ng/kg ww	85.6	553	780 C	1,380	13,100 C	C59	382	3,120	C44	8,850	166	140	C49	C61
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	59.3	30.0	374 C	549	6,030 C	C59	257	1,050	C44	2,830	111	65.5	C49	C61
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	49.8	28.8	772 C	1,520	10,900 C	C59	208	2,640	C44	7,250	108	99.4	C49	C61
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	111	50.7	511 C	932	9,710 C	C59	400	1,820	C44	6,150	148	215	C49	C61
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	170	76.2	3,650 C	9,230	54,600 C	C59	1,670	15,200	C44	37,600	18.2 U	221	C49	C61
LDW-T1-M-ES-WB-comp-4	ng/kg ww	310	154	6,040 C	16,100	98,300 C	C59	2,940	27,100	C44	61,800	1,170	309	C49	C61
LDW-T2-M-ES-WB-comp-3	ng/kg ww	317	130	4,930 C	10,900	79,900 C	C59	2,590	21,300	C44	50,800	888	517	C49	C61
LDW-T2-M-ES-WB-comp-5	ng/kg ww	292	180	5,330 C	10,300	75,000 C	C59	2,300	20,700	C44	53,000	954	402	C49	C61
LDW-T3-M-ES-WB-comp-2	ng/kg ww	189	178	2,540 C	3,710	31,600 C	C59	1,030	8,680	C44	21,300	441	322	C49	C61
LDW-T3-M-ES-WB-comp-3	ng/kg ww	286	195	3,360 C	5,120	44,700 C	C59	1,380	11,600	C44	29,900	671	474	C49	C61
LDW-T4-M-ES-WB-comp-1	ng/kg ww	254	183	2,910 C	4,150	34,700 C	C59	1,150	9,960	C44	24,900	583	364 J	C49	C61

Table A-1, Fish tissue, cont.

PCBs 57-70																
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-057	PCB-058	PCB-059	PCB-060	PCB-061	PCB-062	PCB-063	PCB-064	PCB-065	PCB-066	PCB-067	PCB-068	PCB-069	PCB-070	
Pacific staghorn sculpin whole body																
LDW-T1-D-PS-WB-comp-1	ng/kg ww	45.3	8.81 U	799 C	2,460	11,800 C	C59	708	3,460	C44	10,900	71.0	18.4 J	C49	C61	
LDW-T1-F-PS-WB-comp-1	ng/kg ww	70.8	4.19 U	935 C	3,230	16,400 C	C59	783	3,710	C44	14,700	143	31.9	C49	C61	
LDW-T2-C-PS-WB-comp-1	ng/kg ww	52.7	28.9	749 C	1,900	10,400 C	C59	589	2,680	C44	8,810	91.1	35.4	C49	C61	
LDW-T2-F-PS-WB-comp-1	ng/kg ww	54.6	32.5	707 C	1,800	8,860 C	C59	605	2,550	C44	9,250	75.0	19.9	C49	C61	
LDW-T3-D-PS-WB-comp-1	ng/kg ww	158	46.5	1,320 C	1,620	13,200 C	C59	793	4,610	C44	11,800	128	87.8	C49	C61	
LDW-T3-E-PS-WB-comp-1	ng/kg ww	87.0	36.3	728 C	1,340	7,650 C	C59	498	2,550	C44	5,760	74.3	40.5	C49	C61	
LDW-T4-C-PS-WB-comp-1	ng/kg ww	50.4	24.2	442 C	828	4,650 C	C59	299	1,440	C44	4,360	38.1	20.0	C49	C61	
LDW-T4-D-PS-WB-comp-2	ng/kg ww	85.5	40.1	877 C	1,460	9,440 C	C59	459	2,690	C44	7,290	110	61.4	C49	C61	
Shiner surfperch whole body																
LDW-T1-A-SS-WB-comp-1	ng/kg ww	90.7	5.4 U	1,310 C	2,310	20,100 C	C59	726	4,290	C44	12,100	350	175	C49	C61	
LDW-T1-F-SS-WB-comp-1	ng/kg ww	158	76.3	1,600 C	3,460	30,700 C	C59	1,240	5,240	C44	15,800	470	157	C49	C61	
LDW-T2-B-SS-WB-comp-1	ng/kg ww	127	76.0	1,190 C	2,270	27,400 C	C59	849	4,560	C44	16,100	329	168	C49	C61	
LDW-T2-E-SS-WB-comp-1	ng/kg ww	11,500	2,700	20,500 C	10,300	335,000 C	C59	13,500	65,900	C44	217,000	9,160	12,700	C49	C61	
LDW-T3-C-SS-WB-comp-1	ng/kg ww	122	59.2	970 C	1,560	17,600 C	C59	626	3,070	C44	9,720	292	595	C49	C61	
LDW-T3-E-SS-WB-comp-1	ng/kg ww	182	61.7	1,400 C	1,870	18,200 C	C59	704	4,040	C44	11,900	533	342	C49	C61	
LDW-T3-F-SS-WB-comp-1	ng/kg ww	362	152	1,630 C	2,300	28,000 C	C59	1,140	4,900	C44	19,500	628	736	C49	C61	
LDW-T4-B-SS-WB-comp-1	ng/kg ww	125	65.6	1,040 C	1,690	18,300 C	C59	760	3,150	C44	10,800	361	267	C49	C61	
LDW-T4-D-SS-WB-comp-1	ng/kg ww	77.2	49.6	670 C	1,100	11,100 C	C59	540	2,050	C44	6,190	210	169	C49	C61	
Starry flounder whole body																
LDW-T4-M-SF-WB-comp-1	ng/kg ww	70.7	37.3	944 C	1,690	12,800 C	C59	302	3,140	C44	8,290	160	116	C49	C61	

Table A-1, Fish tissue, cont.

PCBs 71-84															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-071	PCB-072	PCB-073	PCB-074	PCB-075	PCB-076	PCB-077	PCB-078	PCB-079	PCB-080	PCB-081	PCB-082	PCB-083	PCB-084
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	C40	290	199	C61	C59	C61	830	46.0 U	533	39.4 U	65.3	3,970	36,300 C	7,110
LDW-T1-M-ES-FL-comp-2	ng/kg ww	C40	205	197	C61	C59	C61	656	17.0 U	347	15.1 U	46.7	2,740	27,500 C	5,570
LDW-T2-M-ES-FL-comp-1	ng/kg ww	C40	453	280	C61	C59	C61	696	35.6 U	561	31.5 U	51.4	4,480	50,900 C	8,390
LDW-T2-M-ES-FL-comp-2	ng/kg ww	C40	519	340	C61	C59	C61	1,030	19.2 U	608	17.0 U	85.6	4,740	45,800 C	8,750
LDW-T3-M-ES-FL-comp-1	ng/kg ww	C40	262	0.0472 U	C61	C59	C61	283	3.49 U	182	3.17 U	17.8 J	1,500	21,100 C	3,350
LDW-T3-M-ES-FL-comp-2	ng/kg ww	C40	548	375	C61	C59	C61	703	27.5 U	446	24.3 U	42.3	3,480	40,300 C	7,880
LDW-T4-M-ES-FL-comp-1	ng/kg ww	C40	248	0.0462 U	C61	C59	C61	240	2.27 U	151	2.06 U	15.6 J	1,590	16,900 C	3,840
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	C40	165	0.132 U	C61	C59	C61	142	7.05 U	68.1	6.58 U	11.2 J	134	8,870 C	870
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	C40	203	0.264 U	C61	C59	C61	221	2.78 U	59.7	2.60 U	16.2 J	274	12,900 C	1,100
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	C40	367	0.142 U	C61	C59	C61	193	5.10 U	139	4.76 U	25.3 J	193	21,400 C	921
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	C40	402	4.70 U	C61	C59	C61	1,130	21.9 U	750	19.6 U	92.5	5,460	53,800 C	10,500
LDW-T1-M-ES-WB-comp-4	ng/kg ww	C40	610	4.99 U	C61	C59	C61	2,070	27.9 U	1,200	25 U	165	8,490	79,300 C	15,700
LDW-T2-M-ES-WB-comp-3	ng/kg ww	C40	936	2.96 U	C61	C59	C61	1,330	21.0 U	1,140	18.6 U	101	8,370	94,000 C	15,400
LDW-T2-M-ES-WB-comp-5	ng/kg ww	C40	847	1.58 U	C61	C59	C61	1,520	121 U	773	108 U	105	7,340	74,300 C	15,000
LDW-T3-M-ES-WB-comp-2	ng/kg ww	C40	702	454	C61	C59	C61	742	30.4 U	542	26.9 U	41.7	4,110	51,200 C	8,680
LDW-T3-M-ES-WB-comp-3	ng/kg ww	C40	1,080	2.41 U	C61	C59	C61	765	57.7 U	919	51.5 U	52.8	5,450	83,000 C	12,500
LDW-T4-M-ES-WB-comp-1	ng/kg ww	C40	715	496	C61	C59	C61	869	33.6 U	547	29.7 U	53.1	4,090	48,800 C	9,900

Table A-1, Fish tissue, cont.

PCBs 71-84																
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-071	PCB-072	PCB-073	PCB-074	PCB-075	PCB-076	PCB-077	PCB-078	PCB-079	PCB-080	PCB-081	PCB-082	PCB-083	PCB-084	
Pacific staghorn sculpin whole body																
LDW-T1-D-PS-WB-comp-1	ng/kg ww	C40	175	0.121 U	C61	C59	C61	233	9.01 U	428	8.28 U	21.9 J	1,100	16,200 C	2,390	
LDW-T1-F-PS-WB-comp-1	ng/kg ww	C40	211	0.0781 U	C61	C59	C61	490	4.28 U	475	3.94 U	23.9 J	1,460	22,700 C	2,830	
LDW-T2-C-PS-WB-comp-1	ng/kg ww	C40	225	0.149 U	C61	C59	C61	275	6.29 U	159	5.87 U	16.4 J	1,100	17,700 C	2,370	
LDW-T2-F-PS-WB-comp-1	ng/kg ww	C40	297	0.0611 U	C61	C59	C61	189	3.41 U	151	3.14 U	14.1	987	17,900 C	2,520	
LDW-T3-D-PS-WB-comp-1	ng/kg ww	C40	659	3.65 U	C61	C59	C61	245	12.5 U	495	11.2 U	13.4	2,220	53,900 C	7,300	
LDW-T3-E-PS-WB-comp-1	ng/kg ww	C40	351	130	C61	C59	C61	208	21.7 U	182	18.6 U	9.12	867	24,400 C	2,660	
LDW-T4-C-PS-WB-comp-1	ng/kg ww	C40	195	0.194 U	C61	C59	C61	54.2	6.03 U	84.6	5.63 U	11.0 J	505	14,600 C	1,180	
LDW-T4-D-PS-WB-comp-2	ng/kg ww	C40	315	0.168 U	C61	C59	C61	155	9.54 U	149	8.90 U	16.7 J	644	21,000 C	2,100	
Shiner surfperch whole body																
LDW-T1-A-SS-WB-comp-1	ng/kg ww	C40	302	0.0497 U	C61	C59	C61	1,120	5.53 U	534	5.08 U	70.8 J	431	26,000 C	2,710	
LDW-T1-F-SS-WB-comp-1	ng/kg ww	C40	303	174	C61	C59	C61	1,740	24.0 U	204	321	113	571	34,900 C	3,340	
LDW-T2-B-SS-WB-comp-1	ng/kg ww	C40	340	127	C61	C59	C61	1,160	46.4 U	364	39.8 U	71.5	539	53,200 C	3,940	
LDW-T2-E-SS-WB-comp-1	ng/kg ww	C40	21,100	1,010	C61	C59	C61	5,940	55.7 U	9,580	49.4 U	187	14,700	686,000 C	155,000	
LDW-T3-C-SS-WB-comp-1	ng/kg ww	C40	398	114	C61	C59	C61	815	32.0 U	255	27.4 U	45.8	521	36,600 C	3,310	
LDW-T3-E-SS-WB-comp-1	ng/kg ww	C40	616	51.6	C61	C59	C61	940	21.7 U	457	19.2 U	53.0	877	65,400 C	6,910	
LDW-T3-F-SS-WB-comp-1	ng/kg ww	C40	1,210	55.0	C61	C59	C61	1,250	34.3 U	650	30.4 U	72.8	862	123,000 C	6,910	
LDW-T4-B-SS-WB-comp-1	ng/kg ww	C40	442	0.0956 U	C61	C59	C61	899	3.07 U	163	2.83 U	75.8 J	223	33,100 C	1,800	
LDW-T4-D-SS-WB-comp-1	ng/kg ww	C40	286	0.379 U	C61	C59	C61	568	6.76 U	143	6.19 U	53.4 J	179	23,500 C	1,260	
Starry flounder whole body																
LDW-T4-M-SF-WB-comp-1	ng/kg ww	C40	285	0.273 U	C61	C59	C61	242	5.96 U	86.6	5.56 U	21.8 J	356	19,100 C	1,500	

Table A-1, Fish tissue, cont.

PCBs 85-98															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-085	PCB-086	PCB-087	PCB-088	PCB-089	PCB-090	PCB-091	PCB-092	PCB-093	PCB-094	PCB-095	PCB-096	PCB-097	PCB-098
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	9,990 C	33,300 C	C86	7,310 C	347	71,300 C	C88	12,100	35,800 C	163	C93	213	C86	C93
LDW-T1-M-ES-FL-comp-2	ng/kg ww	6,990 C	22,500 C	C86	5,440 C	222	48,500 C	C88	9,120	28,400 C	122	C93	177	C86	C93
LDW-T2-M-ES-FL-comp-1	ng/kg ww	12,700 C	39,700 C	C86	8,700 C	416	88,700 C	C88	17,500	41,200 C	190	C93	257	C86	C93
LDW-T2-M-ES-FL-comp-2	ng/kg ww	11,100 C	36,000 C	C86	9,110 C	405	77,200 C	C88	14,400	41,800 C	205	C93	265	C86	C93
LDW-T3-M-ES-FL-comp-1	ng/kg ww	4,610 C	17,200 C	C86	3,650 C	130	38,500 C	C88	6,900	17,300 C	76.9	C93	85.0	C86	C93
LDW-T3-M-ES-FL-comp-2	ng/kg ww	9,080 C	31,600 C	C86	7,620 C	290	60,500 C	C88	13,000	37,500 C	175	C93	229	C86	C93
LDW-T4-M-ES-FL-comp-1	ng/kg ww	4,120 C	14,800 C	C86	3,510 C	155	31,000 C	C88	5,780	17,000 C	86.7	C93	94.4	C86	C93
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	809 C	4,860 C	C86	720 C	14.4	13,400 C	C88	2,570	5,180 C	11.2	C93	24.0	C86	C93
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	2,860 C	5,470 C	C86	1,360 C	22.7	13,800 C	C88	3,810	7,940 C	20.1	C93	55.0	C86	C93
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	1,850 C	7,510 C	C86	2,070 C	13.7	23,600 C	C88	5,420	8,300 C	11.6	C93	26.7	C86	C93
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	15,400 C	47,100 C	C86	10,700 C	444	96,500 C	C88	17,200	48,900 C	221	C93	304	C86	C93
LDW-T1-M-ES-WB-comp-4	ng/kg ww	22,200 C	72,000 C	C86	16,100 C	694	146,000 C	C88	24,600	71,600 C	339	C93	514	C86	C93
LDW-T2-M-ES-WB-comp-3	ng/kg ww	23,800 C	76,300 C	C86	17,200 C	759	165,000 C	C88	28,100	71,000 C	348	C93	478	C86	C93
LDW-T2-M-ES-WB-comp-5	ng/kg ww	18,400 C	61,300 C	C86	14,300 C	594	134,000 C	C88	24,000	72,000 C	341	C93	471	C86	C93
LDW-T3-M-ES-WB-comp-2	ng/kg ww	11,700 C	39,500 C	C86	9,540 C	323	82,300 C	C88	16,500	44,000 C	202	C93	262	C86	C93
LDW-T3-M-ES-WB-comp-3	ng/kg ww	15,000 C	57,500 C	C86	18,700 C	402	157,000 C	C88	25,700	86,600 C	240	C93	329	C86	C93
LDW-T4-M-ES-WB-comp-1	ng/kg ww	10,700 C	36,200 C	C86	9,760 C	391	81,100 C	C88	16,000	49,000 C	254	C93	286	C86	C93

Table A-1, Fish tissue, cont.

PCBs 85-98																
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-085	PCB-086	PCB-087	PCB-088	PCB-089	PCB-090	PCB-091	PCB-092	PCB-093	PCB-094	PCB-095	PCB-096	PCB-097	PCB-098	
Pacific staghorn sculpin whole body																
LDW-T1-D-PS-WB-comp-1	ng/kg ww	4,180 C	10,500 C	C86	2,330 C	64.6	23,100 C	C88	5,990	12,900 C	46.6	C93	59.4	C86	C93	
LDW-T1-F-PS-WB-comp-1	ng/kg ww	5,230 C	14,800 C	C86	2,840 C	1.13 U	34,900 C	C88	7,300	15,500 C	47.3	C93	73.9	C86	C93	
LDW-T2-C-PS-WB-comp-1	ng/kg ww	3,790 C	11,500 C	C86	2,200 C	57.0	25,500 C	C88	5,620	13,000 C	42.6	C93	55.9	C86	C93	
LDW-T2-F-PS-WB-comp-1	ng/kg ww	3,780 C	11,500 C	C86	2,280 C	0.746 U	25,800 C	C88	7,110	14,600 C	40.1	C93	59.8	C86	C93	
LDW-T3-D-PS-WB-comp-1	ng/kg ww	9,150 C	30,300 C	C86	7,130 C	87.6	71,500 C	C88	18,000	40,900 C	112	C93	163	C86	C93	
LDW-T3-E-PS-WB-comp-1	ng/kg ww	3,990 C	14,100 C	C86	2,680 C	55.9	40,500 C	C88	10,400	22,500 C	48.3	C93	84.5	C86	C93	
LDW-T4-C-PS-WB-comp-1	ng/kg ww	2,390 C	8,110 C	C86	1,600 C	19.5	20,100 C	C88	4,390	8,140 C	20.7	C93	37.7	C86	C93	
LDW-T4-D-PS-WB-comp-2	ng/kg ww	3,090 C	11,000 C	C86	2,460 C	44.1	29,500 C	C88	6,150	13,200 C	36.4	C93	66.5	C86	C93	
Shiner surfperch whole body																
LDW-T1-A-SS-WB-comp-1	ng/kg ww	2,490 C	16,500 C	C86	2,980 C	61.6	43,900 C	C88	6,790	19,600 C	29.9	C93	109	C86	C93	
LDW-T1-F-SS-WB-comp-1	ng/kg ww	3,550 C	20,700 C	C86	3,670 C	67.6	58,900 C	C88	8,540	23,100 C	32.8 J	C93	131	C86	C93	
LDW-T2-B-SS-WB-comp-1	ng/kg ww	4,900 C	30,600 C	C86	4,790 C	60.7	73,300 C	C88	11,600	29,600 C	28.2 J	C93	0.695 U	C86	C93	
LDW-T2-E-SS-WB-comp-1	ng/kg ww	80,800 C	423,000 C	C86	105,000 C	1,680	886,000 C	C88	241,000	705,000 C	2,090	C93	2,510	C86	C93	
LDW-T3-C-SS-WB-comp-1	ng/kg ww	3,130 C	22,400 C	C86	3,830 C	54.2	60,800 C	C88	10,400	26,600 C	37.0 J	C93	122	C86	C93	
LDW-T3-E-SS-WB-comp-1	ng/kg ww	3,070 C	44,500 C	C86	5,740 C	98.8	251,000 C	C88	37,800	115,000 C	29.6 U	C93	170	C86	C93	
LDW-T3-F-SS-WB-comp-1	ng/kg ww	8,540 C	53,600 C	C86	9,580 C	81.1	173,000 C	C88	30,300	57,900 C	73.8	C93	203	C86	C93	
LDW-T4-B-SS-WB-comp-1	ng/kg ww	2,350 C	16,700 C	C86	2,890 C	2.45 U	52,900 C	C88	7,640	14,700 C	19.1	C93	98.1	C86	C93	
LDW-T4-D-SS-WB-comp-1	ng/kg ww	1,800 C	9,240 C	C86	1,860 C	20.6	30,300 C	C88	4,410	9,670 C	18.4	C93	59.0	C86	C93	
Starry flounder whole body																
LDW-T4-M-SF-WB-comp-1	ng/kg ww	3,730 C	8,230 C	C86	1,980 C	34.2	23,600 C	C88	5,830	11,300 C	26.7	C93	60.9	C86	C93	

Table A-1, Fish tissue, cont.

PCBs 99-112															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-099	PCB-100	PCB-101	PCB-102	PCB-103	PCB-104	PCB-105	PCB-106	PCB-107	PCB-108	PCB-109	PCB-110	PCB-111	PCB-112
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	C83	C93	C90	C93	832	11.0 J	18,600	17.6 U	1,620 C	C86	3,220	54,400 C	22.4 J	6.03 U
LDW-T1-M-ES-FL-comp-2	ng/kg ww	C83	C93	C90	C93	704	10.1 J	13,200	9.19 U	1,230 C	C86	3,040	38,000 C	19.0 J	5.56 U
LDW-T2-M-ES-FL-comp-1	ng/kg ww	C83	C93	C90	C93	1,010	10.3 J	19,000	19.1 U	1,840 C	C86	5,030	68,200 C	39.3	9.70 U
LDW-T2-M-ES-FL-comp-2	ng/kg ww	C83	C93	C90	C93	1,010	11.4 J	19,200	11.0 U	2,220 C	C86	4,720	64,100 C	39.1	8.83 U
LDW-T3-M-ES-FL-comp-1	ng/kg ww	C83	C93	C90	C93	469	4.48	8,200	4.75 U	873 C	C86	2,430	32,100 C	38.8	93.6
LDW-T3-M-ES-FL-comp-2	ng/kg ww	C83	C93	C90	C93	885	10.2 J	14,200	28.8 U	1,620 C	C86	3,910	55,200 C	37.3	10.7 U
LDW-T4-M-ES-FL-comp-1	ng/kg ww	C83	C93	C90	C93	453	4.44	6,890	2.30 U	723 C	C86	2,040	27,600 C	31.6	46.5
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	C83	C93	C90	C93	120	0.927 J	3,920	3.48 U	373 C	C86	1,070	6,690 C	13.5	2.03 U
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	C83	C93	C90	C93	272	2.90 J	4,650	3.63 U	380 C	C86	987	13,000 C	19.3	3.34 U
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	C83	C93	C90	C93	121	2.00 J	8,730	6.35 U	605 C	C86	2,220	15,700 C	37.6	3.27 U
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	C83	C93	C90	C93	1,260	15.2 J	30,000	19.1 U	2,210 C	C86	5,730	73,300 C	57.6	10.7 U
LDW-T1-M-ES-WB-comp-4	ng/kg ww	C83	C93	C90	C93	1,650	21.2 J	43,600	17.8 U	3,490 C	C86	7,960	114,000C	72.0	10.7 U
LDW-T2-M-ES-WB-comp-3	ng/kg ww	C83	C93	C90	C93	1,950	18.8 J	40,600	11.9 U	3,750 C	C86	9,650	131,000C	130	7.94 U
LDW-T2-M-ES-WB-comp-5	ng/kg ww	C83	C93	C90	C93	1,640	17.8 J	31,600	41.3 U	2,840 C	C86	7,140	106,000C	52.2	11.4 U
LDW-T3-M-ES-WB-comp-2	ng/kg ww	C83	C93	C90	C93	1,320	14.7 J	18,000	20.6 U	1,710 C	C86	5,320	70,500 C	51.2	8.18 U
LDW-T3-M-ES-WB-comp-3	ng/kg ww	C83	C93	C90	C93	3,240	18.9 J	25,500	39.3 U	2,250 C	C86	6,740	113,000 C	63.9	15.5 U
LDW-T4-M-ES-WB-comp-1	ng/kg ww	C83	C93	C90	C93	1,400	14.3 J	17,000	26.4 U	1,970 C	C86	4,850	67,200 C	63.5	6.12 U

Table A-1, Fish tissue, cont.

PCBs 99-112															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-099	PCB-100	PCB-101	PCB-102	PCB-103	PCB-104	PCB-105	PCB-106	PCB-107	PCB-108	PCB-109	PCB-110	PCB-111	PCB-112
Pacific staghorn sculpin whole body															
LDW-T1-D-PS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	303	2.03	9,050	10.0 U	451 C	C86	2,390	18,700 C	30.1	3.74 U
LDW-T1-F-PS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	388	2.75	13,700	21.1 U	786 C	C86	3,150	23,400 C	38.1	0.756 U
LDW-T2-C-PS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	315	2.91 J	8,380	4.61 U	472 C	C86	2,250	18,400 C	37.6	2.77 U
LDW-T2-F-PS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	297	2.45	8,750	9.70 U	451 C	C86	2,940	18,600 C	44.9	0.501 U
LDW-T3-D-PS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	1,120	4.39 J	19,600	17.4 U	784 C	C86	5,940	56,200 C	129	8.97 U
LDW-T3-E-PS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	493	5.26 J	10,300	17.3 U	495 C	C86	2,930	24,500 C	54.9	3.18 U
LDW-T4-C-PS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	256	1.79 J	5,880	3.58 U	194 C	C86	1,700	13,600 C	30.1	3.60 U
LDW-T4-D-PS-WB-comp-2	ng/kg ww	C83	C93	C90	C93	367	3.40 J	7,690	5.45 U	428 C	C86	2,090	20,100 C	35.1	4.83 U
Shiner surfperch whole body															
LDW-T1-A-SS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	547	4.69	13,700	17.7 U	925 C	C86	3,090	26,500 C	38.6	2.41 U
LDW-T1-F-SS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	617	5.67 J	18,900	13.6 U	1,340 C	C86	3,780	29,700 C	30.4 J	6.83 U
LDW-T2-B-SS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	476	4.66 U	33,200	32.0 U	1,750 C	C86	5,650	49,800 C	38.4	6.38 U
LDW-T2-E-SS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	13,500	73.3	195,000	77.6 U	19,000C	C86	80,300	906,000 C	1,310	17.0 U
LDW-T3-C-SS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	726	8.13 J	15,300	18.2 U	1,200 C	C86	3,720	35,000 C	66.9 J	6.67 U
LDW-T3-E-SS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	1,710	6.13 J	21,600	46.4 U	1,960 C	C86	7,150	93,000 C	169	22.4 U
LDW-T3-F-SS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	2,220	12.4 J	46,100	20.2 U	2,670 C	C86	12,900	78,600 C	300	4.29 U
LDW-T4-B-SS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	601	4.03	15,500	19.9 U	971 C	C86	4,000	22,900 C	56.3	1.65 U
LDW-T4-D-SS-WB-comp-1	ng/kg ww	C83	C93	C90	C93	320	3.30 J	10,800	14.2 U	574 C	C86	2,830	15,400 C	40.2	3.06 U
Starry flounder whole body															
LDW-T4-M-SF-WB-comp-1	ng/kg ww	C83	C93	C90	C93	436	3.12 J	6,450	4.95 U	528 C	C86	1,400	20,600 C	35.3	3.31 U

Table A-1, Fish tissue, cont.

PCBs 113-126															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-113	PCB-114	PCB-115	PCB-116	PCB-117	PCB-118	PCB-119	PCB-120	PCB-121	PCB-122	PCB-123	PCB-124	PCB-125	PCB-126
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	C90	1,160	C110	C85	C85	52,300	C86	241	5.85 U	274	786	C107	C86	102
LDW-T1-M-ES-FL-comp-2	ng/kg ww	C90	772	C110	C85	C85	37,800	C86	165	16.2 J	204	800	C107	C86	71.0
LDW-T2-M-ES-FL-comp-1	ng/kg ww	C90	1,260	C110	C85	C85	61,000	C86	310	31.0	291	1,130	C107	C86	97.2
LDW-T2-M-ES-FL-comp-2	ng/kg ww	C90	1,230	C110	C85	C85	61,100	C86	325	26.9 J	435	1,080	C107	C86	110
LDW-T3-M-ES-FL-comp-1	ng/kg ww	C90	611	C110	C85	C85	29,900	C86	207	15.1	125	452	C107	C86	32.9
LDW-T3-M-ES-FL-comp-2	ng/kg ww	C90	1,040	C110	C85	C85	48,500	C86	297	21.0 J	324	677	C107	C86	73.3
LDW-T4-M-ES-FL-comp-1	ng/kg ww	C90	450	C110	C85	C85	23,200	C86	171	12.8	93.9	270	C107	C86	29.2
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	C90	261	C110	C85	C85	12,800	C86	80.5	6.09	92.7	209 J	C107	C86	20.6
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	C90	370	C110	C85	C85	15,300	C86	104	9.08	3.98 U	240	C107	C86	21.4
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	C90	545	C110	C85	C85	28,300	C86	209	16.8	127	489	C107	C86	50.4
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	C90	1,960	C110	C85	C85	86,700	C86	363	28.0 J	274	1,660	C107	C86	139
LDW-T1-M-ES-WB-comp-4	ng/kg ww	C90	2,800	C110	C85	C85	120,000	C86	491	40.3 J	483	2,430	C107	C86	185
LDW-T2-M-ES-WB-comp-3	ng/kg ww	C90	2,960	C110	C85	C85	131,000	C86	747	50.2	367	2,160	C107	C86	170
LDW-T2-M-ES-WB-comp-5	ng/kg ww	C90	1,890	C110	C85	C85	102,000	C86	405	36.3	404	1,650	C107	C86	131
LDW-T3-M-ES-WB-comp-2	ng/kg ww	C90	1,410	C110	C85	C85	62,200	C86	410	32.6	397	1,100	C107	C86	98.6
LDW-T3-M-ES-WB-comp-3	ng/kg ww	C90	1,470	C110	C85	C85	92,500	C86	762	70.1	45.1 U	1,360	C107	C86	92.1
LDW-T4-M-ES-WB-comp-1	ng/kg ww	C90	1,230	C110	C85	C85	58,200	C86	481	37.9	398	934	C107	C86	92.4

Table A-1, Fish tissue, cont.

PCBs 113-126															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-113	PCB-114	PCB-115	PCB-116	PCB-117	PCB-118	PCB-119	PCB-120	PCB-121	PCB-122	PCB-123	PCB-124	PCB-125	PCB-126
Pacific staghorn sculpin whole body															
LDW-T1-D-PS-WB-comp-1	ng/kg ww	C90	618	C110	C85	C85	26,100	C86	133	13.4	11.4 U	337	C107	C86	45.5
LDW-T1-F-PS-WB-comp-1	ng/kg ww	C90	890	C110	C85	C85	38,400	C86	181	13.5	56.7	602	C107	C86	52.3
LDW-T2-C-PS-WB-comp-1	ng/kg ww	C90	576	C110	C85	C85	27,300	C86	159	14.7	5.05 U	308 J	C107	C86	46.2
LDW-T2-F-PS-WB-comp-1	ng/kg ww	C90	646	C110	C85	C85	29,600	C86	185	15.0	11.0 U	416	C107	C86	47.4
LDW-T3-D-PS-WB-comp-1	ng/kg ww	C90	1,230	C110	C85	C85	70,400	C86	594	59.7	75.5	553	C107	C86	66.5
LDW-T3-E-PS-WB-comp-1	ng/kg ww	C90	752	C110	C85	C85	34,500	C86	275	3.09 U	70.0	484	C107	C86	63.5
LDW-T4-C-PS-WB-comp-1	ng/kg ww	C90	413	C110	C85	C85	19,800	C86	130	9.59	3.92 U	212 J	C107	C86	25.9
LDW-T4-D-PS-WB-comp-2	ng/kg ww	C90	558	C110	C85	C85	27,000	C86	176	14.4	5.98 U	305 J	C107	C86	38.6
Shiner surfperch whole body															
LDW-T1-A-SS-WB-comp-1	ng/kg ww	C90	833	C110	C85	C85	38,500	C86	218	16.2	191	715	C107	C86	70.5
LDW-T1-F-SS-WB-comp-1	ng/kg ww	C90	1,270	C110	C85	C85	54,000	C86	238	6.63 U	291	1,150	C107	C86	128
LDW-T2-B-SS-WB-comp-1	ng/kg ww	C90	1,620	C110	C85	C85	91,300	C86	307	6.19 U	280	1,580	C107	C86	137
LDW-T2-E-SS-WB-comp-1	ng/kg ww	C90	11,400	C110	C85	C85	812,000	C86	8,790	275	3,650	7,750	C107	C86	370 J
LDW-T3-C-SS-WB-comp-1	ng/kg ww	C90	1,010	C110	C85	C85	51,600	C86	415	6.48 U	268	977	C107	C86	96.6
LDW-T3-E-SS-WB-comp-1	ng/kg ww	C90	1,140	C110	C85	C85	87,100	C86	1,100	36.1	302	1,240	C107	C86	299
LDW-T3-F-SS-WB-comp-1	ng/kg ww	C90	2,650	C110	C85	C85	158,000	C86	1,650	129	380	2,180	C107	C86	179
LDW-T4-B-SS-WB-comp-1	ng/kg ww	C90	993	C110	C85	C85	48,900	C86	319	19.5	108	770	C107	C86	79.2
LDW-T4-D-SS-WB-comp-1	ng/kg ww	C90	815	C110	C85	C85	33,800	C86	221	11.9	15.5 U	648	C107	C86	55.3
Starry flounder whole body															
LDW-T4-M-SF-WB-comp-1	ng/kg ww	C90	509	C110	C85	C85	22,700	C86	194	14.6	5.43 U	310	C107	C86	30.2

Table A-1, Fish tissue, cont.

PCBs 127-140															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-127	PCB-128	PCB-129	PCB-130	PCB-131	PCB-132	PCB-133	PCB-134	PCB-135	PCB-136	PCB-137	PCB-138	PCB-139	PCB-140
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	109	9,420 C	86,600 C	4,370	622	19,700	1,390	3,200 C	29,400 C	7,400	2,940	C129	1,200 C	C139
LDW-T1-M-ES-FL-comp-2	ng/kg ww	93.4	7,230 C	69,500 C	3,260	514	15,100	1,020	2,760 C	21,000 C	6,080	2,090	C129	1,180 C	C139
LDW-T2-M-ES-FL-comp-1	ng/kg ww	213	10,800 C	109,000 C	4,320	710	20,900	1,350	3,470 C	31,300 C	9,490	4,270	C129	1,820 C	C139
LDW-T2-M-ES-FL-comp-2	ng/kg ww	169	8,700 C	93,600 C	4,560	778	19,600	1,470	4,010 C	28,300 C	7,770	3,620	C129	1,780 C	C139
LDW-T3-M-ES-FL-comp-1	ng/kg ww	66.9	4,890 C	56,800 C	2,720	325	9,490	1,030	1,700 C	16,600 C	3,560	1,910	C129	865 C	C139
LDW-T3-M-ES-FL-comp-2	ng/kg ww	136	9,150 C	82,200 C	4,370	608	18,800	1,430	3,220 C	24,100 C	7,590	2,980	C129	1,520 C	C139
LDW-T4-M-ES-FL-comp-1	ng/kg ww	34.8	4,010 C	41,700 C	2,090	270	9,170	750	1,440 C	12,900 C	3,010	1,450	C129	651 C	C139
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	28	1,530 C	18,100 C	1,060	62.4	1,500	335	473 C	4,370 C	747	819	C129	231 C	C139
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	39.8	2,740 C	25,500 C	732	84.4	2,250	523	519 C	7,300 C	1,490	1,150	C129	497 C	C139
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	57.8	4,330 C	50,800 C	2,370	77.8	3,630	904	834 C	10,700 C	1,420	1,880	C129	660 C	C139
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	148	14,800 C	128,000 C	6,620	862	23,000	2,210	4,190 C	39,800 C	10,200	4,390	C129	1,830 C	C139
LDW-T1-M-ES-WB-comp-4	ng/kg ww	218	20,900 C	183,000 C	9,200	1,340	33,600	2,820	6,010 C	56,500 C	14,700	6,400	C129	2,820 C	C139
LDW-T2-M-ES-WB-comp-3	ng/kg ww	296	26,500 C	237,000 C	11,600	1,510	39,900	3,950	7,650 C	63,700 C	15,800	8,800	C129	3,790 C	C139
LDW-T2-M-ES-WB-comp-5	ng/kg ww	188	16,200 C	159,000 C	7,890	1,180	31,400	2,610	6,490 C	51,900 C	13,800	5,300	C129	2,690 C	C139
LDW-T3-M-ES-WB-comp-2	ng/kg ww	215	12,000 C	123,000 C	6,070	928	24,400	2,060	4,330 C	35,900 C	10,200	4,380	C129	2,170 C	C139
LDW-T3-M-ES-WB-comp-3	ng/kg ww	196	17,400 C	204,000 C	9,490	1,150	42,000	3,520	7,590 C	73,300 C	22,900	5,200	C129	3,110 C	C139
LDW-T4-M-ES-WB-comp-1	ng/kg ww	170	10,200 C	103,000 C	4,990	776	23,100	1,880	4,160 C	33,600 C	9,600	3,580	C129	2,080 C	C139

Table A-1, Fish tissue, cont.

PCBs 127-140																
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-127	PCB-128	PCB-129	PCB-130	PCB-131	PCB-132	PCB-133	PCB-134	PCB-135	PCB-136	PCB-137	PCB-138	PCB-139	PCB-140	
Pacific staghorn sculpin whole body																
LDW-T1-D-PS-WB-comp-1	ng/kg ww	54.8	4,210 C	47,700 C	2,720	205	5,250	1,030	1,130 C	13,600 C	2,170	1,780	C129	578 C	C139	
LDW-T1-F-PS-WB-comp-1	ng/kg ww	44.2	5,950 C	66,700 C	3,360	256	6,400	1,180	1,410 C	17,300 C	2,900	2,180	C129	825 C	C139	
LDW-T2-C-PS-WB-comp-1	ng/kg ww	55.9	4,440 C	48,600 C	2,640	213	5,640	1,010	1,160 C	12,200 C	2,090	1,670	C129	588 C	C139	
LDW-T2-F-PS-WB-comp-1	ng/kg ww	66.4	4,310 C	48,100 C	3,170	192	4,920	1,090	1,160 C	14,000 C	2,090	1,830	C129	496 C	C139	
LDW-T3-D-PS-WB-comp-1	ng/kg ww	190	19,200 C	178,000 C	8,970	673	22,400	3,950	4,600 C	55,700 C	10,700	5,660	C129	2,210 C	C139	
LDW-T3-E-PS-WB-comp-1	ng/kg ww	117	7,320 C	112,000 C	5,020	311	10,200	2,100	2,800 C	38,000 C	6,630	2,900	C129	824 C	C139	
LDW-T4-C-PS-WB-comp-1	ng/kg ww	54.3	3,630 C	37,600 C	2,050	161	3,790	755	922 C	9,810 C	1,770	1,580	C129	572 C	C139	
LDW-T4-D-PS-WB-comp-2	ng/kg ww	69.3	4,660 C	49,400 C	2,610	183	4,920	988	1,220 C	12,900 C	2,470	2,020	C129	697 C	C139	
Shiner surfperch whole body																
LDW-T1-A-SS-WB-comp-1	ng/kg ww	64.0	5,930 C	68,000 C	3,330	252	6,310	1,100	1,760 C	17,400 C	3,910	2,110	C129	691 C	C139	
LDW-T1-F-SS-WB-comp-1	ng/kg ww	142	7,610 C	85,700 C	4,160	310	6,800	1,440	2,320 C	19,400 C	4,720	3,320	C129	912 C	C139	
LDW-T2-B-SS-WB-comp-1	ng/kg ww	269	12,900 C	110,000 C	5,380	328	7,290	1,410	2,450 C	18,700 C	4,640	5,610	C129	1,350 C	C139	
LDW-T2-E-SS-WB-comp-1	ng/kg ww	1,550	124,000 C	854,000 C	56,100	6,270	209,000	15,000	44,500 C	202,000 C	73,800	47,800	C129	17,600 C	C139	
LDW-T3-C-SS-WB-comp-1	ng/kg ww	198	10,200 C	105,000 C	5,360	322	7,730	1,800	2,510 C	23,300 C	5,550	4,120	C129	1,140 C	C139	
LDW-T3-E-SS-WB-comp-1	ng/kg ww	241	67,300 C	845,000 C	29,300	1,740	90,500	11,500	19,500 C	334,000 C	68,200	6,000	C129	3,110 C	C139	
LDW-T3-F-SS-WB-comp-1	ng/kg ww	456	40,400 C	378,000 C	18,500	751	19,500	9,250	7,080 C	90,400 C	14,900	13,300	C129	4,960 C	C139	
LDW-T4-B-SS-WB-comp-1	ng/kg ww	65.5	7,680 C	86,400 C	4,480	256	4,370	1,480	1,760 C	18,200 C	3,630	3,410	C129	1,120 C	C139	
LDW-T4-D-SS-WB-comp-1	ng/kg ww	85.5	6,000 C	63,200 C	3,290	116	2,980	1,040	994 C	12,000 C	2,270	2,990	C129	787 C	C139	
Starry flounder whole body																
LDW-T4-M-SF-WB-comp-1	ng/kg ww	54.6	4,230 C	40,700 C	1,110	115	3,920	857	736 C	12,000 C	2,150	1,520	C129	791 C	C139	

Table A-1, Fish tissue, cont.

PCBs 141-154															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-141	PCB-142	PCB-143	PCB-144	PCB-145	PCB-146	PCB-147	PCB-148	PCB-149	PCB-150	PCB-151	PCB-152	PCB-153	PCB-154
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	12,100	84.3 U	C134	3,840	17.9 J	14,000	61,600 C	140	C147	146	C135	45.4	92,800 C	C135
LDW-T1-M-ES-FL-comp-2	ng/kg ww	10,100	41.7 U	C134	3,470	14.6 J	11,000	50,800 C	124	C147	134	C135	25.6 J	75,200 C	C135
LDW-T2-M-ES-FL-comp-1	ng/kg ww	13,900	57.4 U	C134	4,590	35.5	15,300	64,700 C	206	C147	175	C135	50.0	103,000 C	C135
LDW-T2-M-ES-FL-comp-2	ng/kg ww	13,800	36.3 U	C134	4,230	26.5 J	14,800	65,500 C	238	C147	161	C135	46.9	98,000 C	C135
LDW-T3-M-ES-FL-comp-1	ng/kg ww	8,120	4.55 U	C134	1,920	9.36 J	8,840	38,900 C	152	C147	80.5	C135	19.9	64,400 C	C135
LDW-T3-M-ES-FL-comp-2	ng/kg ww	12,000	49.9 U	C134	3,470	28.1 J	13,300	56,600 C	200	C147	144	C135	40.0	86,600 C	C135
LDW-T4-M-ES-FL-comp-1	ng/kg ww	5,810	2.41 U	C134	1,510	7.65 J	7,530	30,700 C	104	C147	64.4	C135	15.6	47,000 C	C135
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	1,880	9.41 U	C134	484	4.11 J	3,500	5,850 C	36.7	C147	13.9	C135	5.83	19,100 C	C135
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	2,780	5.49 U	C134	943	5.24	4,430	10,000 C	56.1	C147	36.2	C135	6.56	31,200 C	C135
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	4,830	13.1 U	C134	691	5.80	8,770	17,100 C	136	C147	36.4	C135	10.3	47,800 C	C135
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	18,600	16.6 U	C134	5,410	19.3 J	20,600	81,100 C	227	C147	239	C135	57.2	136,000 C	C135
LDW-T1-M-ES-WB-comp-4	ng/kg ww	27,400	24.0 U	C134	8,010	27.7 J	28,500	120,000 C	326	C147	316	C135	78.8	197,000 C	C135
LDW-T2-M-ES-WB-comp-3	ng/kg ww	35,000	20.7 U	C134	9,230	36.7	38,000	147,000 C	484	C147	332	C135	104	251,000 C	C135
LDW-T2-M-ES-WB-comp-5	ng/kg ww	24,900	28.1 U	C134	6,930	49.4	25,800	113,000 C	358	C147	264	C135	80.7	177,000 C	C135
LDW-T3-M-ES-WB-comp-2	ng/kg ww	17,300	39.7 U	C134	5,280	32.1	20,500	82,600 C	330	C147	235	C135	56.3	137,000 C	C135
LDW-T3-M-ES-WB-comp-3	ng/kg ww	33,400	96.8 U	C134	9,850	61.3	35,800	177,000 C	500	C147	510	C135	74.3	262,000 C	C135
LDW-T4-M-ES-WB-comp-1	ng/kg ww	15,000	24.9 U	C134	5,010	28.8 J	17,700	80,100 C	274	C147	218	C135	55.5	121,000 C	C135

Table A-1, Fish tissue, cont.

PCBs 141-154															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-141	PCB-142	PCB-143	PCB-144	PCB-145	PCB-146	PCB-147	PCB-148	PCB-149	PCB-150	PCB-151	PCB-152	PCB-153	PCB-154
Pacific staghorn sculpin whole body															
LDW-T1-D-PS-WB-comp-1	ng/kg ww	5,340	15.2 U	C134	1,330	3.15	9,880	22,400 C	105	C147	75.1	C135	9.66	54,500 C	C135
LDW-T1-F-PS-WB-comp-1	ng/kg ww	7,330	57.0 U	C134	1,600	3.31	12,500	28,900 C	88.4	C147	63.4	C135	11.3	72,100 C	C135
LDW-T2-C-PS-WB-comp-1	ng/kg ww	5,070	9.90 U	C134	1,320	4.40 J	8,950	20,600 C	88.4	C147	57.1	C135	10.9	50,200 C	C135
LDW-T2-F-PS-WB-comp-1	ng/kg ww	5,260	46.1 U	C134	1,220	3.08	10,600	19,800 C	77.6	C147	41.7	C135	9.87	47,800 C	C135
LDW-T3-D-PS-WB-comp-1	ng/kg ww	23,300	22.9 U	C134	5,770	12.2 J	36,500	89,900 C	558	C147	231	C135	37.9	206,000 C	C135
LDW-T3-E-PS-WB-comp-1	ng/kg ww	16,300	46.1 U	C134	4,250	15.3 J	24,900	52,100 C	208	C147	86.5	C135	18.3 J	134,000 C	C135
LDW-T4-C-PS-WB-comp-1	ng/kg ww	4,270	4.31 U	C134	1,160	3.88 J	7,340	13,500 C	64.7	C147	39.5	C135	8.33	41,800 C	C135
LDW-T4-D-PS-WB-comp-2	ng/kg ww	5,740	9.64 U	C134	1,520	4.77 J	9,760	19,100 C	92.3	C147	57.7	C135	13.0	55,800 C	C135
Shiner surfperch whole body															
LDW-T1-A-SS-WB-comp-1	ng/kg ww	6,920	10.7 U	C134	1,730	4.45	12,300	26,800 C	91.4	C147	89.2	C135	16.7	83,800 C	C135
LDW-T1-F-SS-WB-comp-1	ng/kg ww	8,870	51.7 U	C134	2,610	13.7 J	14,700	28,700 C	110	C147	113	C135	21.4 J	94,200 C	C135
LDW-T2-B-SS-WB-comp-1	ng/kg ww	8,680	22.3 U	C134	2,410	10.0 J	15,100	25,800 C	109	C147	87.9	C135	29.4 J	97,400 C	C135
LDW-T2-E-SS-WB-comp-1	ng/kg ww	89,900	58.3 U	C134	20,300	224	139,000	515,000 C	1,380	C147	988	C135	639	710,000 C	C135
LDW-T3-C-SS-WB-comp-1	ng/kg ww	11,300	57.4 U	C134	2,830	13.6 J	18,100	32,500 C	205	C147	123	C135	26.7 J	112,000 C	C135
LDW-T3-E-SS-WB-comp-1	ng/kg ww	183,000	66.7 U	C134	41,700	3.22 U	158,000	462,000 C	630	C147	267	C135	44.8	1,070,000 C	C135
LDW-T3-F-SS-WB-comp-1	ng/kg ww	32,700	23.1 U	C134	9,210	19.2 J	86,400	83,800 C	1,280	C147	465	C135	62.3	388,000 C	C135
LDW-T4-B-SS-WB-comp-1	ng/kg ww	6,200	8.42 U	C134	2,360	0.117 U	16,300	17,200 C	123	C147	90.0	C135	19.6	105,000 C	C135
LDW-T4-D-SS-WB-comp-1	ng/kg ww	3,960	5.19 U	C134	1,410	0.441 U	10,900	11,400 C	78.9	C147	50.7	C135	11.4	72,500 C	C135
Starry flounder whole body															
LDW-T4-M-SF-WB-comp-1	ng/kg ww	5,660	10.9 U	C134	1,330	5.76	6,820	16,700 C	85.7	C147	53.7	C135	8.96	54,000 C	C135

Table A-1, Fish tissue, cont.

PCBs 155-168															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-155	PCB-156	PCB-157	PCB-158	PCB-159	PCB-160	PCB-161	PCB-162	PCB-163	PCB-164	PCB-165	PCB-166	PCB-167	PCB-168
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	9.63 J	7,740 C	C156	7,120	685	C129	64.8 U	184	C129	4,510	66.9 U	C128	3,210	C153
LDW-T1-M-ES-FL-comp-2	ng/kg ww	10.0 J	5,470 C	C156	5,680	473	C129	28.6 U	128	C129	3,380	45.7	C128	2,210	C153
LDW-T2-M-ES-FL-comp-1	ng/kg ww	11.2 J	8,210 C	C156	9,470	618	C129	39.4 U	180	C129	5,540	76.5	C128	3,430	C153
LDW-T2-M-ES-FL-comp-2	ng/kg ww	12.3 J	8,750 C	C156	8,100	624	C129	25.0 U	248	C129	4,590	66.3	C128	3,600	C153
LDW-T3-M-ES-FL-comp-1	ng/kg ww	6.38	4,270 C	C156	4,680	332	C129	3.40 U	110	C129	2,830	42.6	C128	1,780	C153
LDW-T3-M-ES-FL-comp-2	ng/kg ww	9.18 J	6,880 C	C156	7,260	526	C129	34.3 U	190	C129	4,330	65.9	C128	2,820	C153
LDW-T4-M-ES-FL-comp-1	ng/kg ww	4.49	3,130 C	C156	3,400	203	C129	1.80 U	80.8	C129	2,200	30.6	C128	1,250	C153
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	1.70 J	1,750 C	C156	1,550	31.6	C129	6.83 U	53.3	C129	532	11.4	C128	694	C153
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	3.03 J	2,000 C	C156	2,430	67.0	C129	3.99 U	64.6	C129	744	16.7	C128	859	C153
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	5.20	3,990 C	C156	4,810	114	C129	9.50 U	116	C129	1,950	31.0	C128	1,500	C153
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	14.7 J	12,200 C	C156	10,100	769	C129	11.7 U	359	C129	5,930	59.4 J	C128	5,040	C153
LDW-T1-M-ES-WB-comp-4	ng/kg ww	24.3 J	17,100 C	C156	15,600	1,120	C129	17.0 U	508	C129	9,170	78.3	C128	6,890	C153
LDW-T2-M-ES-WB-comp-3	ng/kg ww	19.2 J	19,200 C	C156	20,500	1,490	C129	14.2 U	555	C129	11,600	136	C128	7,700	C153
LDW-T2-M-ES-WB-comp-5	ng/kg ww	17.2 J	13,000 C	C156	13,200	1,040	C129	19.1 U	345	C129	8,060	57.1	C128	5,270	C153
LDW-T3-M-ES-WB-comp-2	ng/kg ww	17.5 J	9,710 C	C156	10,700	922	C129	27.3 U	310	C129	6,500	87.4	C128	4,070	C153
LDW-T3-M-ES-WB-comp-3	ng/kg ww	21.6 J	14,600 C	C156	17,600	1,730	C129	66.0 U	302	C129	11,400	89.5	C128	6,370	C153
LDW-T4-M-ES-WB-comp-1	ng/kg ww	12.9 J	8,850 C	C156	9,400	785	C129	17.1 U	247	C129	5,120	75.0	C128	3,600	C153

Table A-1, Fish tissue, cont.

PCBs 155-168															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-155	PCB-156	PCB-157	PCB-158	PCB-159	PCB-160	PCB-161	PCB-162	PCB-163	PCB-164	PCB-165	PCB-166	PCB-167	PCB-168
Pacific staghorn sculpin whole body															
LDW-T1-D-PS-WB-comp-1	ng/kg ww	9.20	4,870 C	C156	3,450	157	C129	11.0 U	117	C129	1,590	33.2	C128	1,520	C153
LDW-T1-F-PS-WB-comp-1	ng/kg ww	6.84	6,060 C	C156	4,670	190	C129	41.3 U	181	C129	2,310	46.4 U	C128	2,210	C153
LDW-T2-C-PS-WB-comp-1	ng/kg ww	5.48	4,540 C	C156	3,450	158	C129	7.20 U	138	C129	1,720	39.0	C128	1,590	C153
LDW-T2-F-PS-WB-comp-1	ng/kg ww	3.62 J	5,580 C	C156	3,300	110	C129	33.4 U	166	C129	1,540	37.5 U	C128	1,870	C153
LDW-T3-D-PS-WB-comp-1	ng/kg ww	16.2 J	15,500 C	C156	14,900	1,270	C129	15.7 U	375	C129	6,920	142	C128	4,610	C153
LDW-T3-E-PS-WB-comp-1	ng/kg ww	5.81 J	8,850 C	C156	9,000	720	C129	35.4 U	238	C129	3,500	67.2	C128	3,000	C153
LDW-T4-C-PS-WB-comp-1	ng/kg ww	3.74 J	3,570 C	C156	3,270	79.6	C129	3.13 U	105	C129	1,130	24.1	C128	1,050	C153
LDW-T4-D-PS-WB-comp-2	ng/kg ww	5.51	4,240 C	C156	4,250	116	C129	7.01 U	125	C129	1,440	34.0	C128	1,500	C153
Shiner surfperch whole body															
LDW-T1-A-SS-WB-comp-1	ng/kg ww	9.35	5,850 C	C156	4,830	112	C129	7.74 U	184	C129	1,950	35.9	C128	2,420	C153
LDW-T1-F-SS-WB-comp-1	ng/kg ww	13.5 J	9,180 C	C156	7,100	188	C129	39.7 U	229	C129	2,010	45.5	C128	3,610	C153
LDW-T2-B-SS-WB-comp-1	ng/kg ww	11.4 J	12,700 C	C156	12,900	140	C129	17.1 U	350	C129	2,240	43.3	C128	4,630	C153
LDW-T2-E-SS-WB-comp-1	ng/kg ww	21.1 J	108,000 C	C156	81,200	1,740	C129	39.9 U	2,670	C129	46,300	350	C128	34,900	C153
LDW-T3-C-SS-WB-comp-1	ng/kg ww	18.6 J	10,300 C	C156	9,260	281	C129	44.1 U	315	C129	2,680	68.9	C128	4,210	C153
LDW-T3-E-SS-WB-comp-1	ng/kg ww	10.9 J	38,500 C	C156	74,700	3,970	C129	45.6 U	1,290	C129	32,500	50.7 U	C128	22,800	C153
LDW-T3-F-SS-WB-comp-1	ng/kg ww	60.4	29,500 C	C156	31,300	562	C129	15.8 U	818	C129	6,460	370	C128	11,900	C153
LDW-T4-B-SS-WB-comp-1	ng/kg ww	12.7	7,110 C	C156	7,760	53.7	C129	6.10 U	225	C129	1,040	51.1	C128	2,920	C153
LDW-T4-D-SS-WB-comp-1	ng/kg ww	8.10	5,710 C	C156	6,020	50.7	C129	3.88 U	173	C129	775	35.7	C128	2,320	C153
Starry flounder whole body															
LDW-T4-M-SF-WB-comp-1	ng/kg ww	5.87	3,280 C	C156	3,850	147	C129	7.89 U	101	C129	1,610	29.8	C128	1,460	C153

Table A-1, Fish tissue, cont.

PCBs 169-182															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-169	PCB-170	PCB-171	PCB-172	PCB-173	PCB-174	PCB-175	PCB-176	PCB-177	PCB-178	PCB-179	PCB-180	PCB-181	PCB-182
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	3.76 U	14,800	5,230 C	2,470	C171	11,100	683	2,120	9,420	3,630	7,390	34,500 C	119	131
LDW-T1-M-ES-FL-comp-2	ng/kg ww	2.34 U	12,400	4,100 C	2,170	C171	9,460	526	1,800	7,970	3,110	5,930	29,100 C	98.7	127
LDW-T2-M-ES-FL-comp-1	ng/kg ww	3.05 U	16,400	6,220 C	3,170	C171	13,700	765	2,540	11,600	4,600	8,030	42,600 C	178	195
LDW-T2-M-ES-FL-comp-2	ng/kg ww	6.43 U	17,700	6,170 C	3,360	C171	12,900	717	2,240	11,800	4,350	7,160	47,300 C	178	196
LDW-T3-M-ES-FL-comp-1	ng/kg ww	20.6 U	10,600	3,500 C	1,920	C171	9,330	494	1,320	7,780	3,070	4,340	32,800 C	94.1	124
LDW-T3-M-ES-FL-comp-2	ng/kg ww	1.81 U	12,700	4,540 C	2,250	C171	9,950	642	1,990	9,470	3,550	6,480	34,500 C	137	143
LDW-T4-M-ES-FL-comp-1	ng/kg ww	14.9 U	7,520	2,460 C	1,240	C171	6,350	343	938	5,580	2,070	3,390	21,400 C	63.9	75.3
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	8.39 U	3,000	925 C	456	C171	610	142	125	1,610	804	645	7,850 C	21.6	42.7
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	0.916	3,900	1,550 C	667	C171	1,420	209	327	1,630	1,320	1,550	11,500 C	37.2	62.0
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	28.0 U	9,650	3,000 C	1,430	C171	2,650	443	379	5,380	2,350	2,260	24,400 C	61.2	111
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	3.57 U	22,300	6,920 C	4,350	C171	16,600	1,040	2,940	15,000	6,190	9,650	54,800 C	193	185
LDW-T1-M-ES-WB-comp-4	ng/kg ww	3.73	31,000	10,600 C	5,970	C171	25,200	1,480	4,110	20,600	8,360	13,600	80,500 C	286	261
LDW-T2-M-ES-WB-comp-3	ng/kg ww	5.04	39,700	13,600 C	7,640	C171	33,100	1,940	4,790	26,300	10,800	15,300	116,000 C	396	408
LDW-T2-M-ES-WB-comp-5	ng/kg ww	4.80 U	25,600	7,900 C	4,580	C171	18,700	1,080	3,420	15,300	6,630	11,700	67,700 C	190	297
LDW-T3-M-ES-WB-comp-2	ng/kg ww	3.17 J	20,300	7,930 C	3,980	C171	18,000	1,040	3,100	15,000	6,370	10,200	58,500 C	201	306
LDW-T3-M-ES-WB-comp-3	ng/kg ww	4.29 J	43,100	14,400 C	7,160	C171	32,900	1,960	6,340	27,800	10,800	20,500	115,000 C	252	456
LDW-T4-M-ES-WB-comp-1	ng/kg ww	2.58 U	19,500	6,620 C	3,510	C171	14,700	864	2,520	12,500	5,030	8,460	54,000 C	151	219

Table A-1, Fish tissue, cont.

PCBs 169-182															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-169	PCB-170	PCB-171	PCB-172	PCB-173	PCB-174	PCB-175	PCB-176	PCB-177	PCB-178	PCB-179	PCB-180	PCB-181	PCB-182
Pacific staghorn sculpin whole body															
LDW-T1-D-PS-WB-comp-1	ng/kg ww	12.6 U	11,200	3,140 C	1,880	C171	4,190	467	761	7,000	3,550	2,600	34,200 C	67.9	120
LDW-T1-F-PS-WB-comp-1	ng/kg ww	15.0 U	11,800	3,430 C	2,140	C171	5,360	508	844	7,380	3,710	3,430	34,600 C	81.3	87.6
LDW-T2-C-PS-WB-comp-1	ng/kg ww	2.07	8,980	2,610 C	1,580	C171	3,550	364	604	5,800	2,840	2,360	24,300 C	58.4	88.8
LDW-T2-F-PS-WB-comp-1	ng/kg ww	25.3 U	9,910	2,670 C	1,850	C171	2,980	386	559	6,570	3,250	2,320	26,700 C	69.6	62.4
LDW-T3-D-PS-WB-comp-1	ng/kg ww	4.84	58,500	16,700 C	10,700	C171	27,500	2,650	4,760	38,300	16,200	18,500	180,000 C	282 J	357
LDW-T3-E-PS-WB-comp-1	ng/kg ww	3.62 U	31,700	8,950 C	5,780	C171	11,600	1,450	2,520	20,700	9,160	9,590	91,100 C	139	201
LDW-T4-C-PS-WB-comp-1	ng/kg ww	1.43	6,980	1,970 C	1,210	C171	1,720	279	410	4,010	1,940	1,800	18,500 C	58.8	77.6
LDW-T4-D-PS-WB-comp-2	ng/kg ww	1.71	9,440	2,800 C	1,660	C171	2,630	410	613	5,680	2,720	2,680	25,500 C	69.0	103
Shiner surfperch whole body															
LDW-T1-A-SS-WB-comp-1	ng/kg ww	23.3 U	12,400	3,350 C	1,980	C171	2,960	452	750	6,910	3,160	3,740	34,700 C	98.6	108
LDW-T1-F-SS-WB-comp-1	ng/kg ww	2.28 U	16,200	4,270 C	2,460	C171	2,480	597	803	7,450	3,450	4,000	46,300 C	125	118
LDW-T2-B-SS-WB-comp-1	ng/kg ww	1.76 U	18,500	5,520 C	2,820	C171	2,310	686	735	9,110	4,180	3,700	47,800 C	197	150
LDW-T2-E-SS-WB-comp-1	ng/kg ww	9.98 U	96,300	29,600 C	14,300	C171	38,700	3,330	7,260	49,800	15,800	23,600	175,000 C	2,070	825
LDW-T3-C-SS-WB-comp-1	ng/kg ww	3.59 U	28,800	7,130 C	4,400	C171	4,650	932	1,270	14,200	5,760	6,330	77,900 C	214	243
LDW-T3-E-SS-WB-comp-1	ng/kg ww	22.4	366,000	109,000 C	59,700	C171	90,000	14,700	27,200	223,000	78,800	119,000	1,080,000C	985	807
LDW-T3-F-SS-WB-comp-1	ng/kg ww	6.06	119,000	31,500 C	19,400	C171	12,100	4,170	3,930	64,800	28,500	23,500	420,000 C	624	927
LDW-T4-B-SS-WB-comp-1	ng/kg ww	27.1 U	15,000	4,300 C	2,180	C171	1,200	575	555	7,320	3,660	3,250	43,000 C	150	124
LDW-T4-D-SS-WB-comp-1	ng/kg ww	20.8 U	12,000	3,660 C	1,660	C171	1,150	439	367	5,080	2,700	2,160	33,300 C	108	110
Starry flounder whole body															
LDW-T4-M-SF-WB-comp-1	ng/kg ww	1.24	8,100	2,750 C	1,300	C171	3,070	322	568	2,490	2,250	2,730	22,300 C	65.3	112

Table A-1, Fish tissue, cont.

PCBs 183-196															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-183	PCB-184	PCB-185	PCB-186	PCB-187	PCB-188	PCB-189	PCB-190	PCB-191	PCB-192	PCB-193	PCB-194	PCB-195	PCB-196
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	13,500 C	13.7 J	C183	1.90 U	24,700	43.8	511	3,560	681	2.37 U	C180	5,820	2,190	3,300
LDW-T1-M-ES-FL-comp-2	ng/kg ww	10,800 C	10.6 J	C183	1.51 U	20,700	35.5	371	3,210	586	1.92 U	C180	4,160	1,680	2,410
LDW-T2-M-ES-FL-comp-1	ng/kg ww	16,000 C	22.0 J	C183	1.70 U	29,300	50.9	458	5,080	946	2.17 U	C180	5,400	2,290	3,460
LDW-T2-M-ES-FL-comp-2	ng/kg ww	14,400 C	15.1 J	C183	5.24 J	27,100	47.7	456	5,070	974	3.04 U	C180	5,380	2,520	3,810
LDW-T3-M-ES-FL-comp-1	ng/kg ww	11,200 C	8.52	C183	1.68 J	21,700	31.3	309	3,240	577	0.414 U	C180	4,060	1,790	2,770
LDW-T3-M-ES-FL-comp-2	ng/kg ww	12,000 C	9.11 J	C183	1.70 U	24,000	40.8	408	3,700	677	2.17 U	C180	4,270	2,000	2,600
LDW-T4-M-ES-FL-comp-1	ng/kg ww	7,210 C	5.62	C183	1.14 J	14,300	18.9	226	2,050	376	0.414 U	C180	2,550	1,090	1,590
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	2,670 C	2.63 J	C183	0.199 U	5,150	7.40	102	615	162	0.223 U	C180	925	341	553
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	7,930 C	6.55	C183	0.413 U	15,800	21.6	291	2,150	491	0.463 U	C180	2,670	1,280	1,780
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	4,720 C	5.11	C183	0.285 U	7,190	13.2	115	935	224	0.320 U	C180	1,100	512	860
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	19,900 C	18.2 J	C183	2.91 U	38,600	57.9	879	5,480	970	3.16 U	C180	8,600	3,230	4,390
LDW-T1-M-ES-WB-comp-4	ng/kg ww	29,900 C	23.7 J	C183	4.03 U	54,200	88.9	1,110	7,980	1,560	4.37 U	C180	11,700	4,690	6,940
LDW-T2-M-ES-WB-comp-3	ng/kg ww	41,800 C	33.3	C183	1.49 U	73,300	93.1	1,130	11,600	2,250	1.70 U	C180	13,800	6,180	10,400
LDW-T2-M-ES-WB-comp-5	ng/kg ww	23,200 C	20.4 J	C183	2.10 U	43,400	64.7	722	7,070	1,170	2.33 U	C180	8,480	3,580	5,420
LDW-T3-M-ES-WB-comp-2	ng/kg ww	22,600 C	24.1 J	C183	2.32 U	40,600	69.0	640	6,140	1,230	2.97 U	C180	7,090	3,180	4,790
LDW-T3-M-ES-WB-comp-3	ng/kg ww	38,900 C	24.0 J	C183	2.21 U	73,400	103	1,170	10,700	2,220	2.46 U	C180	13,900	6,260	8,850
LDW-T4-M-ES-WB-comp-1	ng/kg ww	17,500 C	17.2 J	C183	2.41 U	32,900	57.2	555	5,480	1,060	3.08 U	C180	6,310	2,580	4,140

Table A-1, Fish tissue, cont.

PCBs 183-196																
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-183	PCB-184	PCB-185	PCB-186	PCB-187	PCB-188	PCB-189	PCB-190	PCB-191	PCB-192	PCB-193	PCB-194	PCB-195	PCB-196	
Pacific staghorn sculpin whole body																
LDW-T1-D-PS-WB-comp-1	ng/kg ww	10,400 C	8.40	C183	0.382 U	22,400	29.8	353	2,490	508	0.428 U	C180	3,880	1,730	2,490	
LDW-T1-F-PS-WB-comp-1	ng/kg ww	10,500 C	6.98	C183	0.222 U	23,600	25.3	420	2,740	538	0.248 U	C180	3,710	1,590	2,120	
LDW-T2-C-PS-WB-comp-1	ng/kg ww	7,370 C	6.11	C183	0.517 U	15,500	20.4	303	2,120	454	0.580 U	C180	2,350	1,000	1,430	
LDW-T2-F-PS-WB-comp-1	ng/kg ww	7,270 C	5.07	C183	0.243 U	16,600	18.0	350	2,180	456	0.272 U	C180	2,850	1,130	1,460	
LDW-T3-D-PS-WB-comp-1	ng/kg ww	50,400 C	1.07 U	C183	1.17 U	104,000	80.7	1,750	14,100	2,650	1.34 U	C180	27,600	12,400	17,700	
LDW-T3-E-PS-WB-comp-1	ng/kg ww	27,700 C	17.9 J	C183	2.90 U	56,600	40.5	923	7,130	1,460	3.61 U	C180	11,100	5,000	6,290	
LDW-T4-C-PS-WB-comp-1	ng/kg ww	5,600 C	5.53	C183	0.459 U	11,600	15.2	249	1,520	332	0.515 U	C180	2,030	828	1,110	
LDW-T4-D-PS-WB-comp-2	ng/kg ww	8,180 C	7.44	C183	0.340 U	17,000	21.8	315	2,060	463	0.382 U	C180	2,700	1,220	1,610	
Shiner surfperch whole body																
LDW-T1-A-SS-WB-comp-1	ng/kg ww	10,000 C	8.66	C183	0.437 U	23,800	35.7	458	2,690	513	0.489 U	C180	3,780	1,500	2,050	
LDW-T1-F-SS-WB-comp-1	ng/kg ww	12,300 C	10.2 J	C183	1.71 U	24,100	46.2	525	3,750	835	2.13 U	C180	4,840	2,060	3,010	
LDW-T2-B-SS-WB-comp-1	ng/kg ww	15,100 C	12.6 J	C183	0.656 U	27,300	47.1	559	4,250	866	0.816 U	C180	4,990	2,170	3,110	
LDW-T2-E-SS-WB-comp-1	ng/kg ww	55,200 C	86.9	C183	9.39 U	93,700	142	3,970	18,600	3,850	10.7 U	C180	16,700	7,060	9,230	
LDW-T3-C-SS-WB-comp-1	ng/kg ww	20,800 C	20.6 J	C183	1.18 U	39,900	63.3	773	6,450	1,250	1.47 U	C180	10,100	4,360	5,330	
LDW-T3-E-SS-WB-comp-1	ng/kg ww	310,000 C	2.42 U	C183	2.64 U	549,000	139	9,590	76,800	15,000	3.02 U	C180	97,600	50,700	63,600	
LDW-T3-F-SS-WB-comp-1	ng/kg ww	94,000 C	65.8	C183	1.39 U	208,000	273	3,070	28,200	4,850	1.59 U	C180	55,700	23,800	30,100	
LDW-T4-B-SS-WB-comp-1	ng/kg ww	13,100 C	14.9	C183	0.366 U	26,500	48.8	502	3,220	629	0.409 U	C180	4,690	1,920	2,590	
LDW-T4-D-SS-WB-comp-1	ng/kg ww	10,200 C	11.5	C183	0.551 U	18,300	34.5	409	2,730	577	0.652 U	C180	3,410	1,600	2,000	
Starry flounder whole body																
LDW-T4-M-SF-WB-comp-1	ng/kg ww	8,200 C	6.51	C183	0.629 U	11,700	22.0	252	2,010	444	0.705 U	C180	2,680	1,210	1,760	

Table A-1, Fish tissue, cont.

PCBs 197-209 and Total PCB Congeners															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-197	PCB-198	PCB-199	PCB-200	PCB-201	PCB-202	PCB-203	PCB-204	PCB-205	PCB-206	PCB-207	PCB-208	PCB-209	TOTAL PCB CONGENERS (calc'd) (µg/kg ww)^a
English sole fillet															
LDW-T1-M-ES-FL-comp-1	ng/kg ww	878 C	6,880 C	C198	C197	980	1,920	4,950	2.63 J	292	1,680	212	447	257	1,119.2 J
LDW-T1-M-ES-FL-comp-2	ng/kg ww	682 C	5,250 C	C198	C197	698	1,300	3,520	3.73 J	229	1,060	142	316	190	857.5 J
LDW-T2-M-ES-FL-comp-1	ng/kg ww	1,080 C	7,150 C	C198	C197	970	1,750	4,960	3.06 J	339	1,430	185	422	224	1,269 J
LDW-T2-M-ES-FL-comp-2	ng/kg ww	1,030 C	7,730 C	C198	C197	967	1,780	5,460	1.60 J	351	1,320	171	380	193	1,264.6 J
LDW-T3-M-ES-FL-comp-1	ng/kg ww	624 C	5,090 C	C198	C197	606	1,200	3,860	1.02 J	264	926	121	234	107	641.1 J
LDW-T3-M-ES-FL-comp-2	ng/kg ww	740 C	5,100 C	C198	C197	684	1,340	4,060	2.23 J	300	971	117	239	108	1,022.9 J
LDW-T4-M-ES-FL-comp-1	ng/kg ww	340 C	3,100 C	C198	C197	370	774	2,480	0.647 J	156	554	67.9	147	96.1	510 J
Pile perch fillet															
LDW-M-M-PP-FL-comp-1	ng/kg ww	74.9 C	980 C	C198	C197	167	349	816	0.402 J	44.4	359	44.0	81.8	41.5	192.2 J
Starry flounder fillet															
LDW-T4-M-SF-FL-comp-1	ng/kg ww	171 C	1,430 C	C198	C197	243	450	1,250	0.613 J	65.7	339	49.3	86.4	53.3	295.2 J
Striped perch fillet															
LDW-M-M-SP-FL-comp-1	ng/kg ww	270 C	2,490 C	C198	C197	493	681	2,230	0.842 J	131	462	79.2	72.5	38.1	442.3 J
English sole whole body															
LDW-T1-M-ES-WB-comp-2	ng/kg ww	1,250 C	10,000 C	C198	C197	1,260	2,410	6,970	3.24 J	448	2,150	238	582	290	1,614 J
LDW-T1-M-ES-WB-comp-4	ng/kg ww	1,870 C	14,200 C	C198	C197	1,810	3,210	9,960	0.257 U	649	3,020	365	793	401	2,481 J
LDW-T2-M-ES-WB-comp-3	ng/kg ww	2,240 C	17,800 C	C198	C197	2,020	3,830	14,600	5.46 J	871	3,290	418	871	456	2,712 J
LDW-T2-M-ES-WB-comp-5	ng/kg ww	1,420 C	11,300 C	C198	C197	1,330	2,510	7,930	5.82 J	492	1,990	252	549	280	2,126 J
LDW-T3-M-ES-WB-comp-2	ng/kg ww	1,240 C	9,360 C	C198	C197	1,280	2,300	6,720	3.95 J	456	1,620	212	426	236	1,419 J
LDW-T3-M-ES-WB-comp-3	ng/kg ww	2,480 C	17,700 C	C198	C197	2,420	3,640	11,700	2.64 J	779	2,530	360	588	246	2,457 J
LDW-T4-M-ES-WB-comp-1	ng/kg ww	1,050 C	7,980 C	C198	C197	1,020	1,850	5,810	3.98 J	383	1,360	172	330	149	1,361 J

Table A-1, Fish tissue, cont.

PCBs 197-209 and Total PCB Congeners															
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-197	PCB-198	PCB-199	PCB-200	PCB-201	PCB-202	PCB-203	PCB-204	PCB-205	PCB-206	PCB-207	PCB-208	PCB-209	TOTAL PCB CONGENERS (calc'd) (µg/kg ww)^a
Pacific staghorn sculpin whole body															
LDW-T1-D-PS-WB-comp-1	ng/kg ww	391 C	4,380 C	C198	C197	537	1,300	3,630	0.731 J	194	786	110	195	75.9	532.4 J
LDW-T1-F-PS-WB-comp-1	ng/kg ww	431 C	4,910 C	C198	C197	527	1,490	3,400	0.854 J	187	765	94.7	245	105	668.4 J
LDW-T2-C-PS-WB-comp-1	ng/kg ww	257 C	2,920 C	C198	C197	348	940	2,140	0.642 J	124	466	55.1	130	55.7	481.6 J
LDW-T2-F-PS-WB-comp-1	ng/kg ww	230 C	3,190 C	C198	C197	348	1,060	2,210	0.448 J	132	496	59.3	152	55	496.3 J
LDW-T3-D-PS-WB-comp-1	ng/kg ww	3,050 C	28,800 C	C198	C197	3,760	6,170	23,000	3.6 J	1,350	5,070	785	797	118	1,907 J
LDW-T3-E-PS-WB-comp-1	ng/kg ww	1,110 C	10,900 C	C198	C197	1,480	2,810	8,430	4.03 J	498	1,580	226	309	75.9	1,048 J
LDW-T4-C-PS-WB-comp-1	ng/kg ww	184 C	2,070 C	C198	C197	304	683	1,680	0.838 J	108	381	51.0	93.7	39.3	349.6 J
LDW-T4-D-PS-WB-comp-2	ng/kg ww	279 C	2,910 C	C198	C197	459	952	2,400	0.909 J	137	513	72.2	133	53.3	504.9 J
Shiner surfperch whole body															
LDW-T1-A-SS-WB-comp-1	ng/kg ww	303 C	3,890 C	C198	C197	570	1,470	3,260	1.3 J	205	739	101	242	126	700.1 J
LDW-T1-F-SS-WB-comp-1	ng/kg ww	400 C	5,190 C	C198	C197	765	1,710	4,260	1.18 J	279	1,040	136	253	140	876.6 J
LDW-T2-B-SS-WB-comp-1	ng/kg ww	400 C	4,630 C	C198	C197	883	1,750	4,620	0.457 U	264	1,370	186	306	136	1,055 J
LDW-T2-E-SS-WB-comp-1	ng/kg ww	1,610 C	14,900 C	C198	C197	2,310	3,690	12,200	12.6 J	845	2,950	394	591	221	12,228 J
LDW-T3-C-SS-WB-comp-1	ng/kg ww	670 C	7,570 C	C198	C197	1,240	2,530	7,530	2.41 J	493	1,580	214	268	118	1,009 J
LDW-T3-E-SS-WB-comp-1	ng/kg ww	9,590 C	98,800 C	C198	C197	15,300	21,500	77,100	15.2 J	4,700	9,710	1,680	1,640	188	8,010 J
LDW-T3-F-SS-WB-comp-1	ng/kg ww	3,310 C	43,500 C	C198	C197	7,320	11,800	43,600	12.1 J	2,660	8,810	1,330	1,230	197	3,522 J
LDW-T4-B-SS-WB-comp-1	ng/kg ww	303 C	3,940 C	C198	C197	745	1,660	4,020	2.37	259	1,350	139	257	299	770 J
LDW-T4-D-SS-WB-comp-1	ng/kg ww	259 C	2,360 C	C198	C197	574	1,120	3,000	1.44 J	180	693	100	125	77.1	532.4 J
Starry flounder whole body															
LDW-T4-M-SF-WB-comp-1	ng/kg ww	365 C	2,910 C	C198	C197	432	845	2,570	1.27 J	159	632	89.9	163	109	458 J

^a Total PCB concentration calculated as the sum of the detected concentrations of all 209 PCB congeners, following summation rules in Appendix C.

Note: Results for congeners that co-elute with each other are attributed to the congener with the lowest IUPAC number. For example, PCB-129, PCB-160 and PCB-163 co-elute with each other. The concentration for this trio of congeners is shown with PCB-129. For PCB-160 and PCB-163, C129 is shown rather than a concentration to indicate that these congeners co-elute with PCB-129. A similar convention is used for other co-eluting congeners.

Data qualifiers: C—concentration represents coelution; J – estimated concentration; U – not-detected at the reporting limit shown; NQ – not quantifiable

Table A-2. PCB congener concentrations in crab tissue

PCBs 1-8									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-001	PCB-002	PCB-003	PCB-004	PCB-005	PCB-006	PCB-007	PCB-008
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	8.44 U	2.77 U	6.51 U	183	15.8 U	206	19.7 J	432
LDW-T4-M-DC-HP-comp-1	ng/kg ww	8.21 U	4.37 J	10.5 U	124	15.7 U	149	15.3 J	339
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	4.58 U	3.24 U	7.36 U	29.3 J	8.01 U	8.05 U	7.96 U	8.47 J
LDW-T2-M-SC-HP-comp-2	ng/kg ww	5.76 U	4.29 U	7.38 U	65.2	5.72 U	13.9 J	5.69 U	14.7 J
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	1.11 J	0.452 J	1.20 J	8.60	0.991 J	14.6	1.75 J	37.6
LDW-T3-M-DC-EM-comp-1	ng/kg ww	1.97 J	0.634 J	1.60 J	15.4	2.22 J	39.8	3.17 J	59.0
LDW-T4-M-DC-EM-comp-1	ng/kg ww	1.35 J	0.504 J	1.14 J	7.04	0.626 J	16.4	1.09 J	26.4
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	0.686 U	0.340 J	0.459 J	8.51	0.222 J	2.23 J	0.454 J	3.16 J
LDW-T2-M-SC-EM-comp-5	ng/kg ww	0.780 U	0.357 J	0.458 J	5.06	0.257 U	1.33 J	0.44 J	1.69 J
LDW-T2-M-SC-EM-comp-6	ng/kg ww	1.04 J	0.417 J	0.567 J	13.5	0.295 U	2.92 J	0.485 J	4.21 J
LDW-T3-M-SC-EM-comp-2	ng/kg ww	0.695 U	0.354 J	0.401 J	5.02	0.343 U	1.79 J	0.391 J	2.26 J

PCBs 9-16									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-009	PCB-010	PCB-011	PCB-012	PCB-013	PCB-014	PCB-015	PCB-016
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	14.9 U	15.0 U	34.0 U	70.1 C	C12	15.5 U	1,220	676
LDW-T4-M-DC-HP-comp-1	ng/kg ww	18.2 J	14.4 U	40.1	70.6 CJ	C12	15.3 U	679	357
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	7.87 U	8.18 U	10.8 J	8.42 CU	C12	8.04 U	913	62.3
LDW-T2-M-SC-HP-comp-2	ng/kg ww	5.63 U	5.84 U	9.74 J	6.02 CU	C12	5.75 U	880	236
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	2.02 J	0.494 J	6.33	9.33 CJ	C12	0.407 U	226	42.5
LDW-T3-M-DC-EM-comp-1	ng/kg ww	2.89 J	1.20 J	8.84	16.0 C	C12	0.387 U	322	68.0
LDW-T4-M-DC-EM-comp-1	ng/kg ww	1.48 J	0.507 J	7.49	10.7 C	C12	0.292 U	193	22.4
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	0.849 J	0.165 J	2.48 U	1.73 CJ	C12	0.148 U	314	21.0
LDW-T2-M-SC-EM-comp-5	ng/kg ww	0.490 J	0.238 U	2.55 U	1.49 CJ	C12	0.256 U	161	18.0
LDW-T2-M-SC-EM-comp-6	ng/kg ww	0.722 J	0.274 U	2.07 U	1.79 CJ	C12	0.294 U	192	38.3
LDW-T3-M-SC-EM-comp-2	ng/kg ww	0.515 J	0.317 U	3.43 U	1.64 CJ	C12	0.341 U	132	15.3

Table A-2, cont.

PCBs 17-24									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-017	PCB-018	PCB-019	PCB-020	PCB-021	PCB-022	PCB-023	PCB-024
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	1,660	4,150 C	82.2	22,600 C	2,070 C	3,140	8.10 U	27.9 J
LDW-T4-M-DC-HP-comp-1	ng/kg ww	850	2,360 C	93.6	12,600 C	1,250 C	2,190	8.24 U	16.9 J
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	165	1,080 C	9.78 J	10,500 C	3.07 CU	698	3.09 U	0.685 U
LDW-T2-M-SC-HP-comp-2	ng/kg ww	568	2,670 C	44.7	12,700 C	5.16 CU	1,390	5.19 U	0.866 U
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	68.5	201 C	3.14 J	2,510 C	298 C	361	1.40 U	3.18 J
LDW-T3-M-DC-EM-comp-1	ng/kg ww	110	289 C	5.36	3,210 C	391 C	452	1.31 U	6.73
LDW-T4-M-DC-EM-comp-1	ng/kg ww	40.8	114 C	4.42 J	1,710 C	184 C	233	0.797 U	2.4 J
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	56.7	384 C	3.01 J	3,820 C	0.658 CU	331	0.649 U	1.42 J
LDW-T2-M-SC-EM-comp-5	ng/kg ww	43.1	412 C	2.57 J	2,430 C	0.834 CU	206	0.824 U	1.11 J
LDW-T2-M-SC-EM-comp-6	ng/kg ww	99.5	264 C	9.16	1,880 C	121 C	206	0.802 U	1.91 J
LDW-T3-M-SC-EM-comp-2	ng/kg ww	46.9	229 C	3.16 J	1,850 C	0.854 CU	183	0.843 U	1.34 J

PCBs 25-32									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-025	PCB-026	PCB-027	PCB-028	PCB-029	PCB-030	PCB-031	PCB-032
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	2,340	6,880 C	960	C20	C26	C18	17,900	1,890
LDW-T4-M-DC-HP-comp-1	ng/kg ww	1,540	4,070 C	590	C20	C26	C18	10,400	1,300
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	86.0	716 C	17.1 J	C20	C26	C18	2,130	117
LDW-T2-M-SC-HP-comp-2	ng/kg ww	289	1,900 C	80.2	C20	C26	C18	5,290	490
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	57.2	129 C	25.5	C20	C26	C18	1,330	75.6
LDW-T3-M-DC-EM-comp-1	ng/kg ww	231	523 C	78.6	C20	C26	C18	1,760	144
LDW-T4-M-DC-EM-comp-1	ng/kg ww	98.0	195 C	26.4	C20	C26	C18	825	71.6
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	33.8	233 C	5.58	C20	C26	C18	723	34.7
LDW-T2-M-SC-EM-comp-5	ng/kg ww	23.9	229 C	4.56 J	C20	C26	C18	620	21.3
LDW-T2-M-SC-EM-comp-6	ng/kg ww	44.5	237 C	19.5	C20	C26	C18	595	99.3
LDW-T3-M-SC-EM-comp-2	ng/kg ww	54.8	340 C	7.13	C20	C26	C18	613	37.4

Table A-2, cont.

PCBs 33-40									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-033	PCB-034	PCB-035	PCB-036	PCB-037	PCB-038	PCB-039	PCB-040
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	C21	55.8	23.2 J	7.81 U	3,650	24.2 J	120	8,070 C
LDW-T4-M-DC-HP-comp-1	ng/kg ww	C21	40.2	13.3 J	8.01 U	2,160	13.9 J	60.7	4,660 C
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	C21	3.14 J	3.50 U	3.31 U	3,530	2.97 U	15.0 J	879 C
LDW-T2-M-SC-HP-comp-2	ng/kg ww	C21	10.6 J	5.89 U	5.56 U	3,260	4.99 U	11.3 J	2,520 C
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	C21	2.79 J	5.36	1.53 U	725	1.49 U	4.61 J	344 C
LDW-T3-M-DC-EM-comp-1	ng/kg ww	C21	6.01	7.03	1.42 U	784	1.39 U	8.37	549 C
LDW-T4-M-DC-EM-comp-1	ng/kg ww	C21	2.77 J	3.69 J	0.868 U	448	0.846 U	2.38 J	249 C
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	C21	0.747 U	0.783 U	0.707 U	981	0.690 U	5.59	279 C
LDW-T2-M-SC-EM-comp-5	ng/kg ww	C21	0.948 U	0.993 U	0.897 U	623	0.875 U	11.3	293 C
LDW-T2-M-SC-EM-comp-6	ng/kg ww	C21	1.89 J	0.967 U	0.873 U	463	0.852 U	7.94	402 C
LDW-T3-M-SC-EM-comp-2	ng/kg ww	C21	0.970 U	1.02 U	0.918 U	415	0.895 U	6.06	232 C

PCBs 41-48									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-041	PCB-042	PCB-043	PCB-044	PCB-045	PCB-046	PCB-047	PCB-048
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	C40	6,650	1,800	41,400 C	1,090 C	262	C44	3,100
LDW-T4-M-DC-HP-comp-1	ng/kg ww	C40	4,290	967	29,600 C	680 C	184	C44	1,310
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	C40	1,570	543	9,300 C	85.2 C	31.9 J	C44	556
LDW-T2-M-SC-HP-comp-2	ng/kg ww	C40	3,150	873	15,300 C	456 C	122	C44	1,700
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	C40	237	83.3	1,370 C	41.8 C	8.92	C44	159
LDW-T3-M-DC-EM-comp-1	ng/kg ww	C40	362	125	2,140 C	62.7 C	15.7	C44	215
LDW-T4-M-DC-EM-comp-1	ng/kg ww	C40	186	72.4	1,270 C	33.8 C	10.8	C44	87.6
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	C40	486	154	2,950 C	30.9 C	7.44	C44	192
LDW-T2-M-SC-EM-comp-5	ng/kg ww	C40	528	163	2,980 C	35.1 C	7.52	C44	338
LDW-T2-M-SC-EM-comp-6	ng/kg ww	C40	316	102	1,850 C	72.2 C	20.1	C44	219
LDW-T3-M-SC-EM-comp-2	ng/kg ww	C40	274	0.147 U	1,980 C	37.8 C	11.0	C44	174

Table A-2, cont.

PCBs 49-56									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-049	PCB-050	PCB-051	PCB-052	PCB-053	PCB-054	PCB-055	PCB-056
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	37,700 C	1,620 C	C45	101,000	C50	2.16 U	6,460 U	8,280
LDW-T4-M-DC-HP-comp-1	ng/kg ww	20,700 C	1,220 C	C45	77,600	C50	4.97 J	96.8 U	5,990
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	10,300 C	150 C	C45	22,100	C50	2.21 U	5.63 U	2,680
LDW-T2-M-SC-HP-comp-2	ng/kg ww	17,400 C	656 C	C45	33,900	C50	1.87 J	71.9 U	4,430
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	1,050 C	42.4 C	C45	2,360	C50	0.124 U	3.29 U	526
LDW-T3-M-DC-EM-comp-1	ng/kg ww	1,860 C	87.0 C	C45	4,530	C50	0.111 U	4.77 U	676
LDW-T4-M-DC-EM-comp-1	ng/kg ww	781 C	51.2 C	C45	2,870	C50	0.132 U	2.33 U	392
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	2,800 C	33.9 C	C45	6,250	C50	0.0799 U	5.32 U	869
LDW-T2-M-SC-EM-comp-5	ng/kg ww	2,800 C	44.2 C	C45	6,200	C50	0.096 U	5.36 U	900
LDW-T2-M-SC-EM-comp-6	ng/kg ww	1,990 C	86.9 C	C45	4,440	C50	0.118 U	2.83 U	594
LDW-T3-M-SC-EM-comp-2	ng/kg ww	2,720 C	55.2 C	C45	5,180	C50	0.116 U	5.31 U	549

PCBs 57-64									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-057	PCB-058	PCB-059	PCB-060	PCB-061	PCB-062	PCB-063	PCB-064
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	6,420 U	6,180 U	3,610 C	9,120	83,300 C	C59	6,230 U	14,900
LDW-T4-M-DC-HP-comp-1	ng/kg ww	247	329	2,160 C	5,640	59,400 C	C59	1,690	9,700
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	55.9	89.0	549 C	5,010	17,900 C	C59	832	3,440
LDW-T2-M-SC-HP-comp-2	ng/kg ww	111	106	1,180 C	5,530	27,300 C	C59	1,170	5,450
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	8.80	9.47	146 C	973	5,900 C	C59	143	732
LDW-T3-M-DC-EM-comp-1	ng/kg ww	21.9	18.5	243 C	864	6,650 C	C59	175	927
LDW-T4-M-DC-EM-comp-1	ng/kg ww	12.0	16.1	117 C	524	4,380 C	C59	99.6	507
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	13.1	18.3	181 C	1,650	5,200 C	C59	248	836
LDW-T2-M-SC-EM-comp-5	ng/kg ww	14.2	18.6	187 C	1,300	5,130 C	C59	239	899
LDW-T2-M-SC-EM-comp-6	ng/kg ww	14.4	13.7	145 C	855	3,620 C	C59	168	583
LDW-T3-M-SC-EM-comp-2	ng/kg ww	18.0	16.3	144 C	792	3,860 C	C59	170	591

Table A-2, cont.

PCBs 65-72									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-065	PCB-066	PCB-067	PCB-068	PCB-069	PCB-070	PCB-071	PCB-072
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	C44	54,500	5,790 U	6,190 U	C49	C61	C40	6,030 U
LDW-T4-M-DC-HP-comp-1	ng/kg ww	C44	31,200	545	695	C49	C61	C40	1,530
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	C44	21,600	148	128	C49	C61	C40	256
LDW-T2-M-SC-HP-comp-2	ng/kg ww	C44	25,400	322	235	C49	C61	C40	525
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	C44	4,790	35.0	15.1	C49	C61	C40	35.1
LDW-T3-M-DC-EM-comp-1	ng/kg ww	C44	5,280	68.6	47.9	C49	C61	C40	93.9
LDW-T4-M-DC-EM-comp-1	ng/kg ww	C44	3,280	34.6	28.6	C49	C61	C40	55.9
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	C44	5,730	55.2	26.0	C49	C61	C40	60.5
LDW-T2-M-SC-EM-comp-5	ng/kg ww	C44	5,280	54.5	32.7	C49	C61	C40	83.6
LDW-T2-M-SC-EM-comp-6	ng/kg ww	C44	3,560	44.6	24.5	C49	C61	C40	69.8
LDW-T3-M-SC-EM-comp-2	ng/kg ww	C44	3,400	51.6	46.1	C49	C61	C40	107

PCBs 73-80									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-073	PCB-074	PCB-075	PCB-076	PCB-077	PCB-078	PCB-079	PCB-080
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	2.30 U	C61	C59	C61	3,060	6,600 U	5,280 U	5,890 U
LDW-T4-M-DC-HP-comp-1	ng/kg ww	391	C61	C59	C61	2,070	98.9 U	1,770	88.9 U
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	293	C61	C59	C61	2,250	5.69 U	365	5.24 U
LDW-T2-M-SC-HP-comp-2	ng/kg ww	373	C61	C59	C61	1,840	72.7 U	500	67.0 U
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	0.115 U	C61	C59	C61	218	3.25 U	64.7	2.99 U
LDW-T3-M-DC-EM-comp-1	ng/kg ww	0.118 U	C61	C59	C61	217	4.72 U	88.9	4.35 U
LDW-T4-M-DC-EM-comp-1	ng/kg ww	0.117 U	C61	C59	C61	148	2.31 U	80.2	2.12 U
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	0.0782 U	C61	C59	C61	456	5.26 U	101	4.84 U
LDW-T2-M-SC-EM-comp-5	ng/kg ww	0.0862 U	C61	C59	C61	355	5.30 U	97.0	4.88 U
LDW-T2-M-SC-EM-comp-6	ng/kg ww	0.116 U	C61	C59	C61	251	2.80 U	67.8	2.57 U
LDW-T3-M-SC-EM-comp-2	ng/kg ww	0.120 U	C61	C59	C61	232	5.26 U	69.5	4.84 U

Table A-2, cont.

PCBs 81-88									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-081	PCB-082	PCB-083	PCB-084	PCB-085	PCB-086	PCB-087	PCB-088
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	148	5,020	128,000 C	14,600	24,100 C	70,800 C	C86	14,500 C
LDW-T4-M-DC-HP-comp-1	ng/kg ww	91.2	5,050	111,000 C	15,300	21,500 C	67,300 C	C86	14,500 C
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	123	1,620	24,600 C	2,070	6,870 C	18,900 C	C86	3,200 C
LDW-T2-M-SC-HP-comp-2	ng/kg ww	94.4	2,500	35,700 C	4,080	9,070 C	27,400 C	C86	5,150 C
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	9.49 J	227	3,980 C	403	868 C	2,530 C	C86	393 C
LDW-T3-M-DC-EM-comp-1	ng/kg ww	11.4 U	309	5,490 C	746	1,120 C	3,510 C	C86	668 C
LDW-T4-M-DC-EM-comp-1	ng/kg ww	10.8 U	262	4,310 C	636	824 C	3,010 C	C86	527 C
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	25.4	426	6,940 C	395	1,710 C	4,690 C	C86	762 C
LDW-T2-M-SC-EM-comp-5	ng/kg ww	24.9 J	522	7,360 C	589	1,770 C	5,430 C	C86	906 C
LDW-T2-M-SC-EM-comp-6	ng/kg ww	14.6 J	302	5,120 C	450	1,060 C	3,470 C	C86	570 C
LDW-T3-M-SC-EM-comp-2	ng/kg ww	12.8 J	338	5,510 C	486	1,270 C	4,000 C	C86	744 C

PCBs 89-96									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-089	PCB-090	PCB-091	PCB-092	PCB-093	PCB-094	PCB-095	PCB-096
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	104	215,000 C	C88	42,200	80,700 C	241	C93	83.0
LDW-T4-M-DC-HP-comp-1	ng/kg ww	82.9	203,000 C	C88	41,800	86,100 C	239	C93	76.5
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	26.0 U	55,900 C	C88	10,800	18,200 C	31.3 J	C93	14 U
LDW-T2-M-SC-HP-comp-2	ng/kg ww	52.3	83,600 C	C88	14,900	29,700 C	99.2	C93	59.1
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	5.10	6,430 C	C88	962	1,840 C	5.35	C93	1.98 J
LDW-T3-M-DC-EM-comp-1	ng/kg ww	5.41	9,000 C	C88	1,590	3,460 C	13.4	C93	3.53 J
LDW-T4-M-DC-EM-comp-1	ng/kg ww	4.89	8,050 C	C88	1,400	3,230 C	9.70	C93	3.16 J
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	3.10 U	12,700 C	C88	2,150	3,510 C	4.58 J	C93	2.09 J
LDW-T2-M-SC-EM-comp-5	ng/kg ww	3.88 U	14,200 C	C88	2,520	4,730 C	8.84	C93	3.26 J
LDW-T2-M-SC-EM-comp-6	ng/kg ww	9.99	10,200 C	C88	1,870	2,940 C	8.81	C93	6.03
LDW-T3-M-SC-EM-comp-2	ng/kg ww	4.35 J	11,100 C	C88	2,170	3,560 C	8.51	C93	5.36

Table A-2, cont.

PCBs 97-104									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-097	PCB-098	PCB-099	PCB-100	PCB-101	PCB-102	PCB-103	PCB-104
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	C86	C93	C83	C93	C90	C93	1,930	6.15 J
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	C86	C93	C83	C93	C90	C93	410	15.0 U
LDW-T2-M-SC-HP-comp-2	ng/kg ww	C86	C93	C83	C93	C90	C93	679	3.88 U
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	C86	C93	C83	C93	C90	C93	47.6	0.197 U
LDW-T3-M-DC-EM-comp-1	ng/kg ww	C86	C93	C83	C93	C90	C93	85.4	0.341 J
LDW-T4-M-DC-EM-comp-1	ng/kg ww	C86	C93	C83	C93	C90	C93	65.2	0.226 J
LDW-T4-M-DC-HP-comp-1	ng/kg ww	C86	C93	C83	C93	C90	C93	1,930	3.72 J
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	C86	C93	C83	C93	C90	C93	95.2	0.222 J
LDW-T2-M-SC-EM-comp-5	ng/kg ww	C86	C93	C83	C93	C90	C93	113	0.296 J
LDW-T2-M-SC-EM-comp-6	ng/kg ww	C86	C93	C83	C93	C90	C93	68.0	0.364 J
LDW-T3-M-SC-EM-comp-2	ng/kg ww	C86	C93	C83	C93	C90	C93	87.6	0.287 J

PCBs 105-112									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-105	PCB-106	PCB-107	PCB-108	PCB-109	PCB-110	PCB-111	PCB-112
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	56,300	79.4 U	4,690 C	C86	14,800	148,000 C	118	15.6 U
LDW-T4-M-DC-HP-comp-1	ng/kg ww	49,000	82.3 U	4,840 C	C86	12,200	158,000 C	167	8.86 U
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	18,900	37.0 U	1,430 C	C86	2,650	15,000 C	24.1 J	17.6 U
LDW-T2-M-SC-HP-comp-2	ng/kg ww	21,300	29.8 U	2,510 C	C86	4,030	26,700 C	25.9 J	12.3 U
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	2,270	2.60 U	153 C	C86	404	3,910 C	4.01 J	1.82 U
LDW-T3-M-DC-EM-comp-1	ng/kg ww	2,630	3.11 U	201 C	C86	569	6,240 C	7.19	3.75 U
LDW-T4-M-DC-EM-comp-1	ng/kg ww	2,200	2.80 U	177 C	C86	465	6,180 C	5.95	1.65 U
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	4,380	3.07 U	334 C	C86	628	3,340 C	5.46	2.29 U
LDW-T2-M-SC-EM-comp-5	ng/kg ww	3,980	2.90 U	335 C	C86	666	4,520 C	7.28	2.87 U
LDW-T2-M-SC-EM-comp-6	ng/kg ww	2,900	2.08 U	214 C	C86	460	3,280 C	4.21 J	1.70 U
LDW-T3-M-SC-EM-comp-2	ng/kg ww	3,020	2.96 U	261 C	C86	597	3,570 C	7.54	1.69 U

Table A-2, cont.

PCBs 113-120									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-113	PCB-114	PCB-115	PCB-116	PCB-117	PCB-118	PCB-119	PCB-120
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	C90	2,990	C110	C85	C85	188,000	C86	349
LDW-T4-M-DC-HP-comp-1	ng/kg ww	C90	2,840	C110	C85	C85	167,000	C86	382
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	C90	1,110	C110	C85	C85	50,700	C86	81.0
LDW-T2-M-SC-HP-comp-2	ng/kg ww	C90	1,250	C110	C85	C85	62,100	C86	152
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	C90	178	C110	C85	C85	6,330	C86	5.69
LDW-T3-M-DC-EM-comp-1	ng/kg ww	C90	211	C110	C85	C85	8,040	C86	13.4
LDW-T4-M-DC-EM-comp-1	ng/kg ww	C90	171	C110	C85	C85	6,790	C86	10.7
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	C90	324	C110	C85	C85	10,800	C86	16.5
LDW-T2-M-SC-EM-comp-5	ng/kg ww	C90	314	C110	C85	C85	11,400	C86	23.9
LDW-T2-M-SC-EM-comp-6	ng/kg ww	C90	238	C110	C85	C85	7,980	C86	16.6
LDW-T3-M-SC-EM-comp-2	ng/kg ww	C90	244	C110	C85	C85	9,160	C86	23.2

PCBs 121-128									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-121	PCB-122	PCB-123	PCB-124	PCB-125	PCB-126	PCB-127	PCB-128
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	30.0 J	787	2,400	C107	C86	241	478	33,800 C
LDW-T4-M-DC-HP-comp-1	ng/kg ww	25.8 J	1,280	2,280	C107	C86	189	449	33,100 C
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	18.5 U	474	964	C107	C86	142	152	10,400 C
LDW-T2-M-SC-HP-comp-2	ng/kg ww	12.9 U	409	1,110	C107	C86	94	197	11,700 C
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	1.76 U	81.5	89.9	C107	C86	10.6	16.2	1,080 C
LDW-T3-M-DC-EM-comp-1	ng/kg ww	3.63 U	99.1	114	C107	C86	12.4	22.5	1,370 C
LDW-T4-M-DC-EM-comp-1	ng/kg ww	1.59 U	88.8	83.4	C107	C86	10.2	17.5	1,410 C
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	2.22 U	124	190	C107	C86	23.1	22.3	1,880 C
LDW-T2-M-SC-EM-comp-5	ng/kg ww	2.78 U	151	210	C107	C86	20.4	23.8	1,780 C
LDW-T2-M-SC-EM-comp-6	ng/kg ww	1.65 U	89.0	146	C107	C86	13.2	18.3	1,340 C
LDW-T3-M-SC-EM-comp-2	ng/kg ww	1.63 U	115	155	C107	C86	12.6	21.6	1,330 C

Table A-2, cont.

PCBs 129-136									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-129	PCB-130	PCB-131	PCB-132	PCB-133	PCB-134	PCB-135	PCB-136
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	372,000 C	17,000	1,500	38,500	6,930	9,750 C	98,900 C	13,100
LDW-T4-M-DC-HP-comp-1	ng/kg ww	349,000 C	14,500	1,460	46,100	6,430	9,590 C	104,000 C	12,400
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	79,800 C	3,760	331	7,230	1,500	1,640 C	18,200 C	1,650
LDW-T2-M-SC-HP-comp-2	ng/kg ww	94,600 C	4,680	539	10,200	1,900	2,540 C	26,400 C	3,340
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	9,380 C	409	57.0	1,060	148	247 C	2,180 C	329
LDW-T3-M-DC-EM-comp-1	ng/kg ww	12,400 C	585	76.8	1,570	214	402 C	3,170 C	530
LDW-T4-M-DC-EM-comp-1	ng/kg ww	13,700 C	551	78.6	2,080	225	431 C	4,110 C	569
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	15,900 C	800	93.1	1,440	294	356 C	3,710 C	347
LDW-T2-M-SC-EM-comp-5	ng/kg ww	16,500 C	818	109	1,690	311	500 C	4,380 C	510
LDW-T2-M-SC-EM-comp-6	ng/kg ww	11,500 C	553	70.6	1,220	240	322 C	2,870 C	364
LDW-T3-M-SC-EM-comp-2	ng/kg ww	11,400 C	613	67.4	1,430	254	345 C	3,040 C	434

PCBs 137-144									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-137	PCB-138	PCB-139	PCB-140	PCB-141	PCB-142	PCB-143	PCB-144
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	11,700	C129	3,430 C	C139	47,200	73.2 U	C134	9,380
LDW-T4-M-DC-HP-comp-1	ng/kg ww	10,100	C129	2,510 C	C139	52,200	68.9 U	C134	9,450
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	2,690	C129	792 C	C139	10,500	88.2 U	C134	1,820
LDW-T2-M-SC-HP-comp-2	ng/kg ww	3,190	C129	1,350 C	C139	11,700	27.9 U	C134	2,780
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	280	C129	94.7 C	C139	1,200	4.38 U	C134	240
LDW-T3-M-DC-EM-comp-1	ng/kg ww	418	C129	148 C	C139	1,530	5.65 U	C134	341
LDW-T4-M-DC-EM-comp-1	ng/kg ww	353	C129	109 C	C139	2,170	7.51 U	C134	374
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	490	C129	196 C	C139	1,970	6.21 U	C134	408
LDW-T2-M-SC-EM-comp-5	ng/kg ww	525	C129	232 C	C139	1,940	3.94 U	C134	461
LDW-T2-M-SC-EM-comp-6	ng/kg ww	362	C129	155 C	C139	1,280	3.26 U	C134	303
LDW-T3-M-SC-EM-comp-2	ng/kg ww	395	C129	162 C	C139	1,840	4.87 U	C134	311

Table A-2, cont.

PCBs 145-152									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-145	PCB-146	PCB-147	PCB-148	PCB-149	PCB-150	PCB-151	PCB-152
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	0.346 U	68,900	183,000 C	547	C147	367	C135	61.9
LDW-T4-M-DC-HP-comp-1	ng/kg ww	0.251 U	57,500	228,000 C	638	C147	349	C135	66.4
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	3.40 J	12,600	47,600 C	69.8	C147	94.4	C135	8.58 J
LDW-T2-M-SC-HP-comp-2	ng/kg ww	11.4 J	16,400	64,300 C	153	C147	150	C135	23.1 J
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	0.185 U	1,480	5,940 C	9.13	C147	9.05	C135	1.78 J
LDW-T3-M-DC-EM-comp-1	ng/kg ww	0.189 U	2,020	8,000 C	19.0	C147	14.9	C135	3.44 J
LDW-T4-M-DC-EM-comp-1	ng/kg ww	0.186 U	2,270	11,100 C	20.8	C147	13.0	C135	2.72 J
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	0.135 U	2,910	10,300 C	17.4	C147	20.9	C135	1.47 J
LDW-T2-M-SC-EM-comp-5	ng/kg ww	0.147 U	2,970	11,600 C	23.1	C147	21.8	C135	2.93 J
LDW-T2-M-SC-EM-comp-6	ng/kg ww	0.187 U	2,250	8,360 C	15.4	C147	15.6	C135	2.08 J
LDW-T3-M-SC-EM-comp-2	ng/kg ww	0.200 U	2,230	8,010 C	22.7	C147	14.9	C135	3.01 J

PCBs 153-160									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-153	PCB-154	PCB-155	PCB-156	PCB-157	PCB-158	PCB-159	PCB-160
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	401,000 C	C135	31.3 J	30,700 C	C156	28,800	1,500	C129
LDW-T4-M-DC-HP-comp-1	ng/kg ww	364,000 C	C135	17.7 J	27,900 C	C156	27,600	3,130	C129
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	77,500 C	C135	13.0 J	8,330 C	C156	4,380	392	C129
LDW-T2-M-SC-HP-comp-2	ng/kg ww	99,200 C	C135	11.6 J	9,880 C	C156	6,680	399	C129
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	10,400 C	C135	0.760 J	866 C	C156	758	53.3	C129
LDW-T3-M-DC-EM-comp-1	ng/kg ww	12,600 C	C135	1.17 J	1,110 C	C156	1,080	58.4	C129
LDW-T4-M-DC-EM-comp-1	ng/kg ww	14,400 C	C135	0.782 J	985 C	C156	1,160	133	C129
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	15,700 C	C135	2.07 J	1,650 C	C156	933	70.7	C129
LDW-T2-M-SC-EM-comp-5	ng/kg ww	15,100 C	C135	2.39 J	1,620 C	C156	1,180	57.5	C129
LDW-T2-M-SC-EM-comp-6	ng/kg ww	11,800 C	C135	1.34 J	1,170 C	C156	713	41.7	C129
LDW-T3-M-SC-EM-comp-2	ng/kg ww	10,700 C	C135	1.33 J	1,180 C	C156	939	49.8	C129

Table A-2, cont.

PCBs 161-168									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-161	PCB-162	PCB-163	PCB-164	PCB-165	PCB-166	PCB-167	PCB-168
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	49.9 U	845	C129	15,100	171	C128	12,200	C153
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	58.3 U	173	C129	3,160	58.3 U	C128	3,500	C153
LDW-T2-M-SC-HP-comp-2	ng/kg ww	18.5 U	232	C129	4,060	59.4	C128	4,000	C153
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	3.18 U	21.7	C129	446	3.65 U	C128	352	C153
LDW-T3-M-DC-EM-comp-1	ng/kg ww	4.10 U	21.7	C129	583	4.71 U	C128	425	C153
LDW-T4-M-DC-EM-comp-1	ng/kg ww	5.45 U	31.1	C129	754	6.26 U	C128	389	C153
LDW-T4-M-DC-HP-comp-1	ng/kg ww	49.9 U	691	C129	18,200	190	C128	10,300	C153
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	4.50 U	35.8	C129	723	5.17 U	C128	636	C153
LDW-T2-M-SC-EM-comp-5	ng/kg ww	2.86 U	32.4	C129	744	8.86	C128	645	C153
LDW-T2-M-SC-EM-comp-6	ng/kg ww	2.36 U	23.7	C129	527	2.71 U	C128	457	C153
LDW-T3-M-SC-EM-comp-2	ng/kg ww	3.54 U	20.5	C129	649	4.06 U	C128	432	C153

PCBs 169-176									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-169	PCB-170	PCB-171	PCB-172	PCB-173	PCB-174	PCB-175	PCB-176
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	8.56	71,000	22,200 C	12,900	C171	30,200	2,570	5,100
LDW-T4-M-DC-HP-comp-1	ng/kg ww	6.53 U	77,400	24,700 C	15,800	C171	65,000	3,340	6,530
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	4.29	10,300	4,220 C	2,120	C171	7,710	433	1,300
LDW-T2-M-SC-HP-comp-2	ng/kg ww	3.60 U	9,870	4,820 C	2,020	C171	7,230	602	1,790
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	0.854 U	1,510	571 C	268	C171	1,060	59.4	189
LDW-T3-M-DC-EM-comp-1	ng/kg ww	0.391 U	2,020	789 C	336	C171	1,280	85.6	239
LDW-T4-M-DC-EM-comp-1	ng/kg ww	0.468	2,620	1,040 C	491	C171	2,540	126	363
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	0.707	1,800	832 C	359	C171	1,420	98.4	329
LDW-T2-M-SC-EM-comp-5	ng/kg ww	0.626	1,520	844 C	307	C171	1,190	105	330
LDW-T2-M-SC-EM-comp-6	ng/kg ww	0.378 U	1,210	623 C	235	C171	845	76.4	259
LDW-T3-M-SC-EM-comp-2	ng/kg ww	0.848 U	1,170	548 C	262	C171	1,090	72.7	225

Table A-2, cont.

PCBs 177-184									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-177	PCB-178	PCB-179	PCB-180	PCB-181	PCB-182	PCB-183	PCB-184
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	39,700	20,900	24,800	205,000 C	462	653	56,800 C	34.1 J
LDW-T4-M-DC-HP-comp-1	ng/kg ww	56,100	25,900	29,200	249,000 C	518	739	72,700 C	28.7 J
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	10,200	4,140	4,700	33,700 C	103	165	10,600 C	10.8 J
LDW-T2-M-SC-HP-comp-2	ng/kg ww	10,700	5,130	5,860	38,200 C	116	186	13,900 C	13.2 J
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	901	479	639	4,100 C	9.66	0.376 U	1,450 C	1.31 J
LDW-T3-M-DC-EM-comp-1	ng/kg ww	1,350	642	907	5,510 C	15.6	0.23 U	1,860 C	2.04 J
LDW-T4-M-DC-EM-comp-1	ng/kg ww	2,060	904	1,310	7,740 C	13.5	0.762 U	2,680 C	1.27 J
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	1,960	891	928	5,330 C	18.6	0.393 U	2,050 C	2.42 J
LDW-T2-M-SC-EM-comp-5	ng/kg ww	1,960	914	1,000	5,590 C	18.5	0.455 U	2,200 C	2.64 J
LDW-T2-M-SC-EM-comp-6	ng/kg ww	1,480	712	636	4,270 C	12.1	0.221 U	1,590 C	1.99 J
LDW-T3-M-SC-EM-comp-2	ng/kg ww	1,240	617	673	4,100 C	14.8	0.359 U	1,430 C	1.88 J

PCBs 185-192									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-185	PCB-186	PCB-187	PCB-188	PCB-189	PCB-190	PCB-191	PCB-192
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	C183	1.77 U	130,000	148	2,240	17,300	3,680	1.96 U
LDW-T4-M-DC-HP-comp-1	ng/kg ww	C183	2.78 U	159,000	170	2,520	20,300	4,000	3.32 U
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	C183	2.18 U	26,000	44.6	508	3,330	612	2.81 U
LDW-T2-M-SC-HP-comp-2	ng/kg ww	C183	0.994 U	32,000	45.7	499	3,890	760	1.28 U
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	C183	0.292 U	2,800	4.57 J	57.7	374	87.9	0.347 U
LDW-T3-M-DC-EM-comp-1	ng/kg ww	C183	0.179 U	3,740	5.95	68.4	518	115	0.213 U
LDW-T4-M-DC-EM-comp-1	ng/kg ww	C183	0.592 U	5,530	6.15	87.5	703	149	0.705 U
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	C183	0.305 U	4,990	8.31	95.7	598	113	0.363 U
LDW-T2-M-SC-EM-comp-5	ng/kg ww	C183	0.353 U	5,150	8.81	78.8	654	133	0.421 U
LDW-T2-M-SC-EM-comp-6	ng/kg ww	C183	0.172 U	3,990	6.51	61.9	456	89.2	0.205 U
LDW-T3-M-SC-EM-comp-2	ng/kg ww	C183	0.279 U	3,430	5.8	54.4	459	98.5	0.332 U

Table A-2, cont.

PCBs 193-200									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-193	PCB-194	PCB-195	PCB-196	PCB-197	PCB-198	PCB-199	PCB-200
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	C180	22,200	8,900	12,800	2,930 C	21,800 C	C198	C197
LDW-T4-M-DC-HP-comp-1	ng/kg ww	C180	28,200	10,900	18,800	4,370 C	33,500 C	C198	C197
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	C180	3,230	1,160	1,510	530 C	3,560 C	C198	C197
LDW-T2-M-SC-HP-comp-2	ng/kg ww	C180	2,760	1,050	1,640	491 C	3,290 C	C198	C197
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	C180	502	169	335	84.9 C	594 C	C198	C197
LDW-T3-M-DC-EM-comp-1	ng/kg ww	C180	593	253	415	95.9 C	617 C	C198	C197
LDW-T4-M-DC-EM-comp-1	ng/kg ww	C180	875	368	653	167 C	1,060 C	C198	C197
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	C180	461	199	284	106 C	671 C	C198	C197
LDW-T2-M-SC-EM-comp-5	ng/kg ww	C180	331	150	229	77.1 C	459 C	C198	C197
LDW-T2-M-SC-EM-comp-6	ng/kg ww	C180	300	139	209	70.0 C	408 C	C198	C197
LDW-T3-M-SC-EM-comp-2	ng/kg ww	C180	266	128	206	61.8 C	424 C	C198	C197

PCBs 201-208									
SPECIES TISSUE TYPE/ SAMPLE ID	UNIT	PCB-201	PCB-202	PCB-203	PCB-204	PCB-205	PCB-206	PCB-207	PCB-208
Dungeness crab hepatopancreas									
LDW-T3-M-DC-HP-comp-1	ng/kg ww	3,800	6,900	17,600	9.07 J	1,000	3,550	458	805
LDW-T4-M-DC-HP-comp-1	ng/kg ww	5,170	9,150	25,100	9.64 J	1,280	4,650	596	1,020
Slender crab hepatopancreas									
LDW-T1-M-SC-HP-comp-1	ng/kg ww	589	1,740	2,720	0.855 U	137	571	69.2	251
LDW-T2-M-SC-HP-comp-2	ng/kg ww	712	1,680	3,050	1.89 J	189	395	53.9	128
Dungeness crab edible meat									
LDW-T1-M-DC-EM-comp-2	ng/kg ww	132	248	439	0.307 J	25.5	148	19.6	49.2
LDW-T3-M-DC-EM-comp-1	ng/kg ww	155	281	511	0.236 J	32.9	119	17.1	32.2
LDW-T4-M-DC-EM-comp-1	ng/kg ww	229	375	765	0.374 J	44.3	177	26.9	46.0
Slender crab edible meat									
LDW-T1-M-SC-EM-comp-2	ng/kg ww	142	346	445	0.291 J	24.7	91.5	11.7	39.5
LDW-T2-M-SC-EM-comp-5	ng/kg ww	122	299	398	0.227 J	22.5	47.2	6.49	19.9
LDW-T2-M-SC-EM-comp-6	ng/kg ww	113	251	307	0.177 J	17.7	43.9	6.59	16.8
LDW-T3-M-SC-EM-comp-2	ng/kg ww	78.5	190	317	0.186 J	18.3	41.6	5.64	15.2

Table A-2, cont.

PCB 209 AND TOTAL PCB CONGENERS		
SPECIES TISSUE TYPE/ SAMPLE ID	PCB-209 (ng/kg ww)	TOTAL PCB CONGENERS (calc'd) (µg/kg ww)^a
Dungeness crab hepatopancreas		
LDW-T3-M-DC-HP-comp-1	318	3,622 J
LDW-T4-M-DC-HP-comp-1	368	3,618 J
Slender crab hepatopancreas		
LDW-T1-M-SC-HP-comp-1	118	790.1 J
LDW-T2-M-SC-HP-comp-2	48.9	1,047.1 J
Dungeness crab edible meat		
LDW-T1-M-DC-EM-comp-2	28.5	111 J
LDW-T3-M-DC-EM-comp-1	11.8	149.3 J
LDW-T4-M-DC-EM-comp-1	21.8	148.7 J
Slender crab edible meat		
LDW-T1-M-SC-EM-comp-2	17.5	174.7 J
LDW-T2-M-SC-EM-comp-5	6.59	180.6 J
LDW-T2-M-SC-EM-comp-6	5.62	129.7 J
LDW-T3-M-SC-EM-comp-2	4.4 J	134.3 J

^a Total PCB concentration calculated as the sum of the detected concentrations of all 209 PCB congeners, following summation rules in Appendix C.

Note: Results for congeners that co-elute with each other are attributed to the congener with the lowest IUPAC number. For example, PCB-129, PCB-160 and PCB-163 co-elute with each other. The concentration for this trio of congeners is shown with PCB-129. For PCB-160 and PCB-163, C129 is shown rather than a concentration to indicate that these congeners co-elute with PCB-129. A similar convention is used for other co-eluting congeners.

Data qualifiers: C—concentration represents coelution, U - not detected at reporting limit shown; J - estimated concentration

REFERENCES

Windward. 2005. Lower Duwamish Waterway remedial investigation. Data report: Fish and crab tissue collection and chemical analyses. Prepared for Lower Duwamish Waterway Group. Windward Environmental LLC, Seattle, WA.