

Client: ***** WCAS Job #: *****
 Sample: Method Blank

Organochlorine Pesticides and PCB's by EPA 508

Date Received: 08/24/99 Matrix: Water
 Date Extracted: 08/25/99 Sample amount: 1000mL:10mL
 Date Analyzed: 09/03/99
 Instrument ID: GC #8 Units: ug/L (ppb)

CAS no.	Compound	Concentration	Detection Limit
309-00-2	Aldrin	ND	0.01
319-84-6	alpha-BHC	ND	0.01
319-85-7	beta-BHC	ND	0.02
58-89-9	gamma-BHC (Lindane)	ND	0.01
319-86-8	delta-BHC	ND	0.01
57-74-9	Chlordane (tech.)	ND	0.01
72-54-8	4,4'-DDD	ND	0.02
72-55-9	4,4'-DDE	ND	0.02
50-29-3	4,4'-DDT	ND	0.02
60-57-1	Dieldrin	ND	0.02
959-98-8	Endosulfan I	ND	0.01
33213-65-9	Endosulfan II	ND	0.02
1031-07-8	Endosulfan sulfate	ND	0.02
72-20-8	Endrin	ND	0.02
7421-36-3	Endrin aldehyde	ND	0.02
76-44-8	Heptachlor	ND	0.01
1024-57-3	Heptachlor epoxide	ND	0.01
118-74-1	Hexachlorobenzene	ND	0.025
77-47-4	Hexachlorocyclopentadiene	ND	0.04
72-43-5	Methoxychlor	ND	0.1
8001-35-2	Toxaphene	ND	1
12674-11-2	PCB-1016	ND	0.5
11104-28-2	PCB-1221	ND	0.5
11141-16-5	PCB-1232	ND	0.5
53469-21-9	PCB-1242	ND	0.5
12672-29-6	PCB-1248	ND	0.5
11097-69-1	PCB-1254	ND	0.5
11096-82-5	PCB-1260	ND	0.5

Surrogate	Percent Recovery	Control Limits
Tetrachloro-m-xylene	60	33-101
Decachlorobiphenyl	93	49-136

Organochlorine Pesticides and PCB's by EPA 508

Matrix Spike/Matrix Spike Duplicate Recovery Summary

QC Batch:*****

Date
Analyzed:09/03/99
Matrix:Water

Date
Extracted: 08/25/99
Units: ppb

Analyte	Sample Result	Amount Spiked	MS Result	% Rec MS	MSD Result	% Rec MSD	RPD
Aldrin	ND	0.25	0.218	87	0.216	86	1
Lindane	ND	0.25	0.238	95	0.238	95	0
4,4'-DDT	ND	0.50	0.479	96	0.494	99	3
Dieldrin	ND	0.50	0.469	94	0.482	96	3
Endrin	ND	0.50	0.525	105	0.541	108	3
Heptachlor	ND	0.25	0.212	85	0.210	84	1

QC Limits

Analyte	RPD	% Recovery
Aldrin	29	42 126
Lindane	22	45 144
4,4'-DDT	26	37 156
Dieldrin	31	55 125
Endrin	25	65 136
Heptachlor	32	47 134