

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

CC-071325-RW

Lab Name: Alliance

Contract: ENVI60

Lab Code: ACE

SDG NO.: Q2594

Lab Sample ID: Q2594-01

Date(s) Analyzed: 07/28/2025 07/28/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
gamma-BHC (Lindane)	1	4.33	4.28	4.38	0.0031	17.6
	2	3.73	3.68	3.78	0.0037	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168906BS

Lab Name: Alliance

Contract: ENVI60

Lab Code: ACE

SDG NO.: Q2594

Lab Sample ID: PB168906BS

Date(s) Analyzed: 07/22/2025 07/22/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
alpha-BHC	1	4.00	3.95	4.05	0.0097	17
	2	3.39	3.34	3.44	0.012	
Aldrin	1	5.27	5.22	5.32	0.011	8.9
	2	4.37	4.32	4.42	0.012	
beta-BHC	1	4.51	4.46	4.56	0.012	5.9
	2	4.02	3.97	4.07	0.012	
4,4'-DDE	1	6.19	6.14	6.24	0.010	13.5
	2	5.37	5.32	5.42	0.012	
4,4'-DDD	1	6.70	6.65	6.75	0.011	13.2
	2	5.93	5.88	5.98	0.012	
4,4'-DDT	1	7.02	6.97	7.07	0.011	9.8
	2	6.18	6.13	6.23	0.012	
alpha-Chlordane	1	6.02	5.97	6.07	0.011	10.5
	2	5.19	5.14	5.24	0.012	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	0.010	12
	2	3.73	3.68	3.78	0.012	
Heptachlor	1	4.93	4.88	4.98	0.011	12.5
	2	4.08	4.03	4.13	0.012	
delta-BHC	1	4.76	4.71	4.81	0.010	16.5
	2	4.26	4.21	4.31	0.012	
Heptachlor epoxide	1	5.69	5.64	5.74	0.011	10.3
	2	4.87	4.82	4.92	0.012	
Endosulfan I	1	6.07	6.02	6.12	0.011	8.8
	2	5.24	5.19	5.29	0.012	
Dieldrin	1	6.34	6.29	6.39	0.011	11.6
	2	5.51	5.46	5.56	0.012	
Endrin	1	6.57	6.52	6.62	0.011	12.4
	2	5.79	5.74	5.84	0.012	

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Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan II	1	6.78	6.73	6.83	0.011	7.6
	2	6.08	6.03	6.13	0.012	
Endrin aldehyde	1	6.91	6.86	6.96	0.012	7.3
	2	6.26	6.21	6.31	0.013	
Endosulfan sulfate	1	7.15	7.10	7.20	0.011	10.3
	2	6.48	6.43	6.53	0.012	
Methoxychlor	1	7.49	7.44	7.54	0.012	5
	2	6.75	6.70	6.80	0.012	
Endrin ketone	1	7.63	7.58	7.68	0.011	9.4
	2	6.99	6.94	7.04	0.012	
gamma-Chlordane	1	5.94	5.89	5.99	0.011	10.6
	2	5.12	5.07	5.17	0.012	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168906BSD

Lab Name: Alliance

Contract: ENVI60

Lab Code: ACE

SDG NO.: Q2594

Lab Sample ID: PB168906BSD

Date(s) Analyzed: 07/22/2025 07/22/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column: (2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
alpha-BHC	1	4.00	3.95	4.05	0.010	16.5
	2	3.39	3.34	3.44	0.012	
Aldrin	1	5.28	5.23	5.33	0.011	8.8
	2	4.37	4.32	4.42	0.012	
beta-BHC	1	4.52	4.47	4.57	0.012	5.9
	2	4.02	3.97	4.07	0.012	
delta-BHC	1	4.77	4.72	4.82	0.010	14.3
	2	4.26	4.21	4.31	0.012	
Endosulfan I	1	6.08	6.03	6.13	0.011	9.4
	2	5.24	5.19	5.29	0.012	
4,4'-DDE	1	6.20	6.15	6.25	0.011	13.1
	2	5.37	5.32	5.42	0.012	
Dieldrin	1	6.35	6.30	6.40	0.011	10.4
	2	5.51	5.46	5.56	0.012	
Endrin	1	6.58	6.53	6.63	0.011	11.3
	2	5.79	5.74	5.84	0.012	
Endosulfan II	1	6.79	6.74	6.84	0.011	8.4
	2	6.08	6.03	6.13	0.012	
4,4'-DDD	1	6.71	6.66	6.76	0.011	12.1
	2	5.93	5.88	5.98	0.012	
4,4'-DDT	1	7.03	6.98	7.08	0.011	9.5
	2	6.18	6.13	6.23	0.012	
Endrin aldehyde	1	6.92	6.87	6.97	0.012	7.2
	2	6.26	6.21	6.31	0.013	
Endosulfan sulfate	1	7.15	7.10	7.20	0.011	8.4
	2	6.48	6.43	6.53	0.012	
alpha-Chlordane	1	6.03	5.98	6.08	0.011	9.4
	2	5.19	5.14	5.24	0.012	

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gamma-BHC (Lindane)	1	4.34	4.29	4.39	0.011	10.8
	2	3.73	3.68	3.78	0.012	
Heptachlor	1	4.93	4.88	4.98	0.011	11.5
	2	4.08	4.03	4.13	0.012	
Heptachlor epoxide	1	5.70	5.65	5.75	0.011	9.4
	2	4.87	4.82	4.92	0.012	
Methoxychlor	1	7.50	7.45	7.55	0.012	3.3
	2	6.75	6.70	6.80	0.012	
Endrin ketone	1	7.63	7.58	7.68	0.011	9.2
	2	6.99	6.94	7.04	0.013	
gamma-Chlordane	1	5.95	5.90	6.00	0.011	10.3
	2	5.12	5.07	5.17	0.012	