

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

MW-3

Lab Name: Alliance

Contract: REMI02

Lab Code: ACE

SDG NO.: Q3552

Lab Sample ID: Q3552-05

Date(s) Analyzed: 11/06/2025 11/06/2025

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		
beta-BHC	1	4.51	4.46	4.56	0.092	153.6
	2	4.02	3.97	4.07	0.012	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

MW-4

Lab Name: Alliance

Contract: REMI02

Lab Code: ACE

SDG NO.: Q3552

Lab Sample ID: Q3552-01

Date(s) Analyzed: 11/06/2025 11/06/2025

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		
Methoxychlor	1	7.48	7.43	7.53	0.023	106.8
	2	6.74	6.69	6.79	0.076	
Heptachlor	1	4.92	4.87	4.97	0.030	119.8
	2	4.08	4.03	4.13	0.0074	
beta-BHC	1	4.51	4.46	4.56	0.28	161.2
	2	4.01	3.96	4.06	0.030	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170426BS

Lab Name: Alliance

Contract: REMI02

Lab Code: ACE

SDG NO.: Q3552

Lab Sample ID: PB170426BS

Date(s) Analyzed: 11/06/2025 11/06/2025

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		
Endosulfan II	1	6.78	6.73	6.83	0.48	3.1
	2	6.07	6.02	6.12	0.47	
4,4'-DDD	1	6.70	6.65	6.75	0.48	1.8
	2	5.92	5.87	5.97	0.47	
4,4'-DDT	1	7.01	6.96	7.06	0.49	0.3
	2	6.17	6.12	6.22	0.49	
Endrin aldehyde	1	6.91	6.86	6.96	0.46	5
	2	6.25	6.20	6.30	0.48	
Endosulfan sulfate	1	7.14	7.09	7.19	0.46	3.6
	2	6.47	6.42	6.52	0.47	
Methoxychlor	1	7.49	7.44	7.54	0.57	14.5
	2	6.74	6.69	6.79	0.50	
Endrin ketone	1	7.62	7.57	7.67	0.47	16.5
	2	6.98	6.93	7.03	0.56	
alpha-BHC	1	3.99	3.94	4.04	0.45	2
	2	3.39	3.34	3.44	0.46	
gamma-BHC (Lindane)	1	4.32	4.27	4.37	0.44	3
	2	3.72	3.67	3.77	0.46	
Heptachlor	1	4.92	4.87	4.97	0.55	13.1
	2	4.07	4.02	4.12	0.48	
Aldrin	1	5.26	5.21	5.31	0.45	2
	2	4.36	4.31	4.41	0.46	
beta-BHC	1	4.51	4.46	4.56	0.43	3.7
	2	4.02	3.97	4.07	0.45	
delta-BHC	1	4.76	4.71	4.81	0.45	0.7
	2	4.25	4.20	4.30	0.45	
Heptachlor epoxide	1	5.68	5.63	5.73	0.47	4.5
	2	4.86	4.81	4.91	0.45	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170426BS

Lab Name: Alliance

Contract: REMI02

Lab Code: ACE

SDG NO.: Q3552

Lab Sample ID: PB170426BS

Date(s) Analyzed: 11/06/2025 11/06/2025

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		
Endosulfan I	1	6.07	6.02	6.12	0.45	6.8
	2	5.24	5.19	5.29	0.42	
gamma-Chlordane	1	5.94	5.89	5.99	0.44	1.9
	2	5.11	5.06	5.16	0.45	
alpha-Chlordane	1	6.02	5.97	6.07	0.44	1.7
	2	5.18	5.13	5.23	0.45	
4,4'-DDE	1	6.19	6.14	6.24	0.43	4.4
	2	5.36	5.31	5.41	0.45	
Dieldrin	1	6.34	6.29	6.39	0.45	2
	2	5.50	5.45	5.55	0.46	
Endrin	1	6.57	6.52	6.62	0.45	8.2
	2	5.78	5.73	5.83	0.49	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170426BSD

Lab Name: Alliance

Contract: REMI02

Lab Code: ACE

SDG NO.: Q3552

Lab Sample ID: PB170426BSD

Date(s) Analyzed: 11/06/2025 11/06/2025

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		
Endosulfan II	1	6.79	6.74	6.84	0.46	2.3
	2	6.07	6.02	6.12	0.45	
4,4'-DDD	1	6.71	6.66	6.76	0.47	3.5
	2	5.92	5.87	5.97	0.46	
4,4'-DDT	1	7.02	6.97	7.07	0.49	4.5
	2	6.17	6.12	6.22	0.47	
Endrin aldehyde	1	6.92	6.87	6.97	0.47	0.2
	2	6.25	6.20	6.30	0.47	
Endosulfan sulfate	1	7.15	7.10	7.20	0.45	0.7
	2	6.47	6.42	6.52	0.46	
Methoxychlor	1	7.49	7.44	7.54	0.54	11.7
	2	6.74	6.69	6.79	0.48	
Endrin ketone	1	7.63	7.58	7.68	0.48	18
	2	6.98	6.93	7.03	0.57	
alpha-BHC	1	4.00	3.95	4.05	0.45	0.3
	2	3.39	3.34	3.44	0.45	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	0.44	1.1
	2	3.72	3.67	3.77	0.44	
Heptachlor	1	4.93	4.88	4.98	0.55	16.5
	2	4.07	4.02	4.12	0.47	
Aldrin	1	5.27	5.22	5.32	0.45	0.6
	2	4.36	4.31	4.41	0.44	
beta-BHC	1	4.52	4.47	4.57	0.43	1.9
	2	4.02	3.97	4.07	0.44	
delta-BHC	1	4.77	4.72	4.82	0.45	2.8
	2	4.25	4.20	4.30	0.44	
Heptachlor epoxide	1	5.69	5.64	5.74	0.48	11.1
	2	4.86	4.81	4.91	0.43	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170426BSD

Lab Name: Alliance

Contract: REMI02

Lab Code: ACE

SDG NO.: Q3552

Lab Sample ID: PB170426BSD

Date(s) Analyzed: 11/06/2025 11/06/2025

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		
Endosulfan I	1	6.07	6.02	6.12	0.45	10.9
	2	5.24	5.19	5.29	0.41	
gamma-Chlordane	1	5.95	5.90	6.00	0.44	0.1
	2	5.12	5.07	5.17	0.44	
alpha-Chlordane	1	6.03	5.98	6.08	0.48	8.4
	2	5.18	5.13	5.23	0.44	
4,4'-DDE	1	6.20	6.15	6.25	0.43	3.4
	2	5.36	5.31	5.41	0.45	
Dieldrin	1	6.35	6.30	6.40	0.45	1.8
	2	5.50	5.45	5.55	0.45	
Endrin	1	6.58	6.53	6.63	0.46	4
	2	5.78	5.73	5.83	0.47	