

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170784BS

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Lab Sample ID: PB170784BS

Date(s) Analyzed: 12/02/2025 12/02/2025

Instrument ID (1): ECD_L

Instrument ID (2): ECD_L

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		
4,4'-DDD	1	6.65	6.60	6.70	0.0098	16.6
	2	5.82	5.77	5.87	0.0083	
4,4'-DDE	1	6.14	6.09	6.19	0.011	8.2
	2	5.27	5.22	5.32	0.011	
alpha-BHC	1	3.95	3.90	4.00	0.0085	17.2
	2	3.30	3.25	3.35	0.010	
Aldrin	1	5.21	5.16	5.26	0.011	0.9
	2	4.26	4.21	4.31	0.011	
4,4'-DDT	1	6.96	6.91	7.01	0.011	1.8
	2	6.07	6.02	6.12	0.011	
alpha-Chlordane	1	5.97	5.92	6.02	0.010	4.9
	2	5.08	5.03	5.13	0.011	
beta-BHC	1	4.47	4.42	4.52	0.010	11
	2	3.93	3.88	3.98	0.012	
delta-BHC	1	4.71	4.66	4.76	0.0025	7.7
	2	4.16	4.11	4.21	0.0027	
Endosulfan I	1	6.01	5.96	6.06	0.0091	2.2
	2	5.13	5.08	5.18	0.0093	
Dieldrin	1	6.29	6.24	6.34	0.011	9.7
	2	5.40	5.35	5.45	0.012	
Endosulfan II	1	6.73	6.68	6.78	0.010	10.2
	2	5.96	5.91	6.01	0.011	
Endosulfan sulfate	1	7.09	7.04	7.14	0.0088	3.4
	2	6.37	6.32	6.42	0.0091	
gamma-BHC (Lindane)	1	4.28	4.23	4.33	0.0092	12.2
	2	3.63	3.58	3.68	0.010	
Heptachlor	1	4.87	4.82	4.92	0.010	13.5
	2	3.98	3.93	4.03	0.012	

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GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Heptachlor epoxide	1	5.63	5.58	5.68	0.011	0.9
	2	4.76	4.71	4.81	0.011	
Endrin	1	6.51	6.46	6.56	0.012	9.5
	2	5.67	5.62	5.72	0.011	
Endrin aldehyde	1	6.85	6.80	6.90	0.011	29.2
	2	6.14	6.09	6.19	0.0079	
Methoxychlor	1	7.43	7.38	7.48	0.011	7.8
	2	6.65	6.60	6.70	0.012	
Endrin ketone	1	7.57	7.52	7.62	0.011	2.8
	2	6.87	6.82	6.92	0.011	
gamma-Chlordane	1	5.89	5.84	5.94	0.012	10.7
	2	5.01	4.96	5.06	0.011	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170784BSD

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Lab Sample ID: PB170784BSD

Date(s) Analyzed: 12/02/2025 12/02/2025

Instrument ID (1): ECD_L

Instrument ID (2): ECD_L

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	3.95	3.90	4.00	0.0090	8.5
	2	3.30	3.25	3.35	0.0098	
Aldrin	1	5.21	5.16	5.26	0.012	18
	2	4.26	4.21	4.31	0.010	
beta-BHC	1	4.47	4.42	4.52	0.010	12.6
	2	3.93	3.88	3.98	0.012	
4,4'-DDE	1	6.13	6.08	6.18	0.0095	8.1
	2	5.27	5.22	5.32	0.010	
4,4'-DDD	1	6.64	6.59	6.69	0.0097	25.6
	2	5.82	5.77	5.87	0.0075	
4,4'-DDT	1	6.96	6.91	7.01	0.011	3.7
	2	6.07	6.02	6.12	0.011	
alpha-Chlordane	1	5.96	5.91	6.01	0.0099	4.9
	2	5.08	5.03	5.13	0.010	
gamma-BHC (Lindane)	1	4.28	4.23	4.33	0.012	11
	2	3.63	3.58	3.68	0.010	
Heptachlor	1	4.87	4.82	4.92	0.011	4.4
	2	3.98	3.93	4.03	0.012	
delta-BHC	1	4.71	4.66	4.76	0.0030	10.5
	2	4.16	4.11	4.21	0.0027	
Heptachlor epoxide	1	5.63	5.58	5.68	0.012	51.5
	2	4.76	4.71	4.81	0.0072	
Endosulfan I	1	6.01	5.96	6.06	0.0090	3.3
	2	5.14	5.09	5.19	0.0093	
Dieldrin	1	6.28	6.23	6.33	0.011	6.3
	2	5.40	5.35	5.45	0.011	
Endrin	1	6.51	6.46	6.56	0.012	10.6
	2	5.67	5.62	5.72	0.011	

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ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan II	1	6.72	6.67	6.77	0.013	18.8
	2	5.97	5.92	6.02	0.011	
Endrin aldehyde	1	6.85	6.80	6.90	0.012	42.9
	2	6.14	6.09	6.19	0.0075	
Endosulfan sulfate	1	7.09	7.04	7.14	0.0089	1.1
	2	6.37	6.32	6.42	0.0090	
Methoxychlor	1	7.43	7.38	7.48	0.013	6.6
	2	6.65	6.60	6.70	0.012	
Endrin ketone	1	7.57	7.52	7.62	0.011	4.5
	2	6.87	6.82	6.92	0.011	
gamma-Chlordane	1	5.88	5.83	5.93	0.011	2.7
	2	5.02	4.97	5.07	0.011	