

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170485BS

Lab Name: Alliance

Contract: REMI02

Lab Code: ACE

SDG NO.: Q3584

Lab Sample ID: PB170485BS

Date(s) Analyzed: 11/12/2025 11/12/2025

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	12.9
	2	6.07	6.02	6.12	0.55	
4,4'-DDD	1	6.70	6.65	6.75	0.51	10.6
	2	5.92	5.87	5.97	0.57	
4,4'-DDT	1	7.02	6.97	7.07	0.47	12.4
	2	6.17	6.12	6.22	0.54	
Endrin aldehyde	1	6.91	6.86	6.96	0.49	12.9
	2	6.25	6.20	6.30	0.56	
Endosulfan sulfate	1	7.14	7.09	7.19	0.48	14.2
	2	6.47	6.42	6.52	0.55	
Methoxychlor	1	7.49	7.44	7.54	0.48	11.7
	2	6.74	6.69	6.79	0.54	
Endrin ketone	1	7.63	7.58	7.68	0.50	20.6
	2	6.98	6.93	7.03	0.62	
alpha-BHC	1	3.99	3.94	4.04	0.47	12.1
	2	3.39	3.34	3.44	0.53	
gamma-BHC (Lindane)	1	4.32	4.27	4.37	0.47	12.6
	2	3.72	3.67	3.77	0.53	
Heptachlor	1	4.92	4.87	4.97	0.57	3.6
	2	4.07	4.02	4.12	0.55	
Aldrin	1	5.26	5.21	5.31	0.47	11.3
	2	4.36	4.31	4.41	0.53	
beta-BHC	1	4.51	4.46	4.56	0.46	13.3
	2	4.02	3.97	4.07	0.52	
delta-BHC	1	4.76	4.71	4.81	0.48	10.6
	2	4.25	4.20	4.30	0.53	
Heptachlor epoxide	1	5.68	5.63	5.73	0.49	6.8
	2	4.86	4.81	4.91	0.52	

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ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan I	1	6.07	6.02	6.12	0.48	10.2
	2	5.24	5.19	5.29	0.53	
gamma-Chlordane	1	5.94	5.89	5.99	0.47	12.5
	2	5.12	5.07	5.17	0.53	
alpha-Chlordane	1	6.02	5.97	6.07	0.48	9.8
	2	5.18	5.13	5.23	0.53	
4,4'-DDE	1	6.19	6.14	6.24	0.47	13.5
	2	5.37	5.32	5.42	0.53	
Dieldrin	1	6.34	6.29	6.39	0.48	11.6
	2	5.50	5.45	5.55	0.54	
Endrin	1	6.57	6.52	6.62	0.44	13.3
	2	5.78	5.73	5.83	0.50	

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PB170485BSD

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Lab Code: ACE

SDG NO.: Q3584

Lab Sample ID: PB170485BSD

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ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan II	1	6.78	6.73	6.83	0.44	9.9
	2	6.07	6.02	6.12	0.48	
4,4'-DDD	1	6.70	6.65	6.75	0.47	4.6
	2	5.92	5.87	5.97	0.50	
4,4'-DDT	1	7.02	6.97	7.07	0.45	3.7
	2	6.17	6.12	6.22	0.47	
Endrin aldehyde	1	6.91	6.86	6.96	0.46	5.3
	2	6.25	6.20	6.30	0.48	
Endosulfan sulfate	1	7.14	7.09	7.19	0.44	5.4
	2	6.47	6.42	6.52	0.46	
Methoxychlor	1	7.49	7.44	7.54	0.44	3
	2	6.74	6.69	6.79	0.45	
Endrin ketone	1	7.63	7.58	7.68	0.46	4.8
	2	6.98	6.93	7.03	0.49	
alpha-BHC	1	3.99	3.94	4.04	0.47	9.2
	2	3.39	3.34	3.44	0.51	
gamma-BHC (Lindane)	1	4.32	4.27	4.37	0.46	9.9
	2	3.72	3.67	3.77	0.51	
Heptachlor	1	4.92	4.87	4.97	0.55	5.6
	2	4.07	4.02	4.12	0.52	
Aldrin	1	5.26	5.21	5.31	0.45	10.3
	2	4.36	4.31	4.41	0.50	
beta-BHC	1	4.51	4.46	4.56	0.45	10.7
	2	4.02	3.97	4.07	0.50	
delta-BHC	1	4.76	4.71	4.81	0.46	8.3
	2	4.25	4.20	4.30	0.50	
Heptachlor epoxide	1	5.68	5.63	5.73	0.45	5.5
	2	4.86	4.81	4.91	0.48	

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	2	5.24	5.19	5.29	0.48	
gamma-Chlordane	1	5.94	5.89	5.99	0.45	8
	2	5.12	5.07	5.17	0.49	
alpha-Chlordane	1	6.02	5.97	6.07	0.43	11.6
	2	5.18	5.13	5.23	0.48	
4,4'-DDE	1	6.19	6.14	6.24	0.43	11.1
	2	5.36	5.31	5.41	0.48	
Dieldrin	1	6.34	6.29	6.39	0.43	11
	2	5.50	5.45	5.55	0.48	
Endrin	1	6.57	6.52	6.62	0.41	9.6
	2	5.78	5.73	5.83	0.46	