

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

P001-DS-01MS

Lab Name: Alliance

Contract: ROYF02

Lab Code: ACE

SDG NO.: Q3321

Lab Sample ID: Q3321-02MS

Date(s) Analyzed: 10/14/2025 10/14/2025

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	7.49	7.44	7.54	4.00	2.5
	2	6.75	6.70	6.80	4.10	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	5.00	0
	2	3.72	3.67	3.77	5.00	
Heptachlor	1	4.92	4.87	4.97	4.10	9.3
	2	4.08	4.03	4.13	4.50	
Heptachlor epoxide	1	5.69	5.64	5.74	4.80	4.1
	2	4.86	4.81	4.91	5.00	
Endrin	1	6.57	6.52	6.62	4.80	2.1
	2	5.78	5.73	5.83	4.90	

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CLIENT SAMPLE NO.

P001-DS-01MSD

Lab Name: Alliance

Contract: ROYF02

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SDG NO.: Q3321

Lab Sample ID: Q3321-02MSD

Date(s) Analyzed: 10/14/2025 10/14/2025

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	7.49	7.44	7.54	3.90	2.5
	2	6.75	6.70	6.80	4.00	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	4.90	0
	2	3.72	3.67	3.77	4.90	
Heptachlor	1	4.92	4.87	4.97	4.00	9.5
	2	4.08	4.03	4.13	4.40	
Heptachlor epoxide	1	5.68	5.63	5.73	4.70	4.2
	2	4.86	4.81	4.91	4.90	
Endrin	1	6.57	6.52	6.62	4.70	4.2
	2	5.78	5.73	5.83	4.90	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170091BS

Lab Name: Alliance

Contract: ROYF02

Lab Code: ACE

SDG NO.: Q3321

Lab Sample ID: PB170091BS

Date(s) Analyzed: 10/15/2025 10/15/2025

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	7.50	7.45	7.55	0.41	5.2
	2	6.75	6.70	6.80	0.43	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	0.55	2.1
	2	3.72	3.67	3.77	0.56	
Heptachlor	1	4.93	4.88	4.98	0.47	4.9
	2	4.07	4.02	4.12	0.50	
Heptachlor epoxide	1	5.69	5.64	5.74	0.54	3.2
	2	4.86	4.81	4.91	0.55	
Endrin	1	6.58	6.53	6.63	0.54	3.3
	2	5.78	5.73	5.83	0.56	