

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

C-1MS

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3341

Lab Sample ID: Q3341-01MS

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		
4,4'-DDD	1	6.70	6.65	6.75	20.4	6.6
	2	5.92	5.87	5.97	19.1	
4,4'-DDT	1	7.02	6.97	7.07	18.1	0
	2	6.17	6.12	6.22	18.1	
Aldrin	1	5.27	5.22	5.32	21.2	0.5
	2	4.36	4.31	4.41	21.3	
4,4'-DDE	1	6.19	6.14	6.24	19.9	3.9
	2	5.37	5.32	5.42	20.7	
Dieldrin	1	6.34	6.29	6.39	20.3	2.9
	2	5.50	5.45	5.55	20.9	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

C-1MSD

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3341

Lab Sample ID: Q3341-01MSD

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		
4,4'-DDD	1	6.70	6.65	6.75	20.0	6.7
	2	5.92	5.87	5.97	18.7	
4,4'-DDT	1	7.02	6.97	7.07	17.7	0
	2	6.17	6.12	6.22	17.7	
Aldrin	1	5.26	5.21	5.31	20.6	0
	2	4.36	4.31	4.41	20.6	
4,4'-DDE	1	6.19	6.14	6.24	19.4	3.5
	2	5.37	5.32	5.42	20.1	
Dieldrin	1	6.34	6.29	6.39	19.8	2.5
	2	5.50	5.45	5.55	20.3	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170103BS

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3341

Lab Sample ID: PB170103BS

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		
4,4'-DDD	1	6.70	6.65	6.75	17.6	2.8
	2	5.92	5.87	5.97	18.1	
4,4'-DDT	1	7.02	6.97	7.07	14.8	4.6
	2	6.17	6.12	6.22	15.5	
Aldrin	1	5.27	5.22	5.32	17.6	4.4
	2	4.36	4.31	4.41	18.4	
4,4'-DDE	1	6.19	6.14	6.24	17.5	5
	2	5.37	5.32	5.42	18.4	
Dieldrin	1	6.34	6.29	6.39	17.4	5
	2	5.50	5.45	5.55	18.3	