

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COMP-3MS

Contract: POWE02

Lab Code: CHEM Case No.: P5382

SAS No.: P5382 SDG NO.: P5382

Lab Sample ID: P5382-03MS

Date(s) Analyzed: 12/26/2024 12/26/2024

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	6.71	6.66	6.76	22.7	0.4
	2	5.79	5.74	5.84	22.6	
4,4'-DDE	1	6.19	6.14	6.24	21.0	6.5
	2	5.23	5.18	5.28	22.4	
4,4'-DDT	1	7.02	6.97	7.07	23.4	2.5
	2	6.04	5.99	6.09	24.0	
Aldrin	1	5.26	5.21	5.31	20.5	2.4
	2	4.23	4.18	4.28	21.0	
Dieldrin	1	6.34	6.29	6.39	21.4	4.6
	2	5.36	5.31	5.41	22.4	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COMP-3MSD

Contract: POWE02

Lab Code: CHEM Case No.: P5382

SAS No.: P5382 SDG NO.: P5382

Lab Sample ID: P5382-03MSD

Date(s) Analyzed: 12/26/2024 12/26/2024

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	6.71	6.66	6.76	22.4	0.9
	2	5.79	5.74	5.84	22.2	
4,4'-DDT	1	7.02	6.97	7.07	23.0	1.7
	2	6.04	5.99	6.09	23.4	
Aldrin	1	5.26	5.21	5.31	20.3	1.5
	2	4.23	4.18	4.28	20.6	
4,4'-DDE	1	6.19	6.14	6.24	20.8	5.6
	2	5.23	5.18	5.28	22.0	
Dieldrin	1	6.35	6.30	6.40	21.1	4.2
	2	5.36	5.31	5.41	22.0	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB165844BS

Contract: POWE02

Lab Code: CHEM Case No.: P5382

SAS No.: P5382 SDG NO.: P5382

Lab Sample ID: PB165844BS

Date(s) Analyzed: 12/26/2024 12/26/2024

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	6.71	6.66	6.76	18.8	2.1
	2	5.79	5.74	5.84	19.2	
4,4'-DDT	1	7.03	6.98	7.08	19.7	2
	2	6.04	5.99	6.09	20.1	
Aldrin	1	5.26	5.21	5.31	17.3	0.6
	2	4.23	4.18	4.28	17.4	
4,4'-DDE	1	6.19	6.14	6.24	18.4	1.1
	2	5.23	5.18	5.28	18.6	
Dieldrin	1	6.35	6.30	6.40	18.3	2.2
	2	5.36	5.31	5.41	18.7	