

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COMP-2AMS

Contract: POWE02

Lab Code: CHEM Case No.: P5277

SAS No.: P5277 SDG NO.: P5277

Lab Sample ID: P5277-02MS

Date(s) Analyzed: 12/16/2024 12/16/2024

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	21.0	4.2
	2	5.79	5.74	5.84	21.9	
4,4'-DDE	1	6.19	6.14	6.24	20.7	6.1
	2	5.23	5.18	5.28	22.0	
4,4'-DDT	1	7.02	6.97	7.07	20.6	7.9
	2	6.04	5.99	6.09	22.3	
Aldrin	1	5.26	5.21	5.31	19.7	6.4
	2	4.23	4.18	4.28	21.0	
Dieldrin	1	6.34	6.29	6.39	20.5	7.5
	2	5.36	5.31	5.41	22.1	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COMP-2AMSD

Contract: POWE02

Lab Code: CHEM Case No.: P5277

SAS No.: P5277 SDG NO.: P5277

Lab Sample ID: P5277-02MSD

Date(s) Analyzed: 12/16/2024 12/16/2024

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	21.8	4
	2	5.79	5.74	5.84	22.7	
4,4'-DDT	1	7.02	6.97	7.07	21.7	4.9
	2	6.04	5.99	6.09	22.8	
Aldrin	1	5.26	5.21	5.31	20.3	8
	2	4.23	4.18	4.28	22.0	
4,4'-DDE	1	6.19	6.14	6.24	21.3	7.2
	2	5.23	5.18	5.28	22.9	
Dieldrin	1	6.34	6.29	6.39	21.2	8.6
	2	5.36	5.31	5.41	23.1	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COMP-3A

Contract: POWE02

Lab Code: CHEM Case No.: P5277 SAS No.: P5277 SDG NO.: P5277

Lab Sample ID: P5277-03 Date(s) Analyzed: 12/16/2024 12/16/2024

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'-DDT	1	7.02	6.97	7.07	0.24	21
	2	6.03	5.98	6.08	0.29	
4,4'-DDE	1	6.19	6.14	6.24	0.31	18.4
	2	5.23	5.18	5.28	0.26	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB165647BS

Contract: POWE02

Lab Code: CHEM **Case No.:** P5277

SAS No.: P5277 **SDG NO.:** P5277

Lab Sample ID: PB165647BS

Date(s) Analyzed: 12/16/2024 12/16/2024

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	16.9	2.3
	2	5.79	5.74	5.84	17.3	
4,4'-DDT	1	7.02	6.97	7.07	17.2	2.3
	2	6.04	5.99	6.09	17.6	
Aldrin	1	5.26	5.21	5.31	15.6	7.4
	2	4.23	4.18	4.28	16.8	
4,4'-DDE	1	6.19	6.14	6.24	16.5	4.7
	2	5.23	5.18	5.28	17.3	
Dieldrin	1	6.34	6.29	6.39	16.5	7
	2	5.36	5.31	5.41	17.7	