

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Contract: WEST04

Lab Code: CHEM **Case No.:** Q1109 **SAS No.:** Q1109 **SDG NO.:** Q1109

Instrument ID: ECD_L **Date(s) Analyzed:** 12/23/2024 12/23/2024

GC Column: ZB-MR1 **ID:** 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Chlordane	500	1	4.70	4.60	4.80	105010000
		2	5.23	5.13	5.33	104692000
		3	5.94	5.84	6.04	357201000
		4	6.02	5.92	6.12	429018000
		5	6.87	6.77	6.97	82825800
Toxaphene	500	1	6.24	6.14	6.34	22764900
		2	6.44	6.34	6.54	15272800
		3	7.06	6.96	7.16	73123800
		4	7.15	7.05	7.25	54576200
		5	7.93	7.83	8.03	41166400

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Lab Code: CHEM Case No.: Q1109 SAS No.: Q1109 SDG NO.: Q1109

Instrument ID: ECD_L Date(s) Analyzed: 12/23/2024 12/23/2024

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Chlordane	500	1	3.77	3.67	3.87	117982000
		2	4.35	4.25	4.45	135627000
		3	4.98	4.88	5.08	415974000
		4	5.04	4.94	5.14	407360000
		5	5.94	5.84	6.04	132398000
Toxaphene	500	1	5.00	4.90	5.10	23243100
		2	5.33	5.23	5.43	22807400
		3	5.69	5.59	5.79	25158900
		4	6.60	6.50	6.70	81574800
		5	7.04	6.94	7.14	75247700