

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance
Contract: EARTH03

Lab Code: ACE
SDG NO.: Q3832

Instrument ID: ECD_D
Date(s) Analyzed: 12/08/2025 12/08/2025

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Toxaphene	500	1	6.23	6.13	6.33	37811600
		2	6.43	6.33	6.53	55917700
		3	7.14	7.04	7.24	103526000
		4	7.55	7.45	7.65	133679000
		5	7.92	7.82	8.02	76866900

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Lab Name: Alliance Contract: EARTH03

Lab Code: ACE SDG NO.: Q3832

Instrument ID: ECD_D Date(s) Analyzed: 12/08/2025 12/08/2025

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Toxaphene	500	1	5.46	5.36	5.56	318132000
		2	5.63	5.53	5.73	218900000
		3	6.74	6.64	6.84	1071720000
		4	7.18	7.08	7.28	690678000
		5	7.31	7.21	7.41	511709000