Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120225\
Data File : PQ071559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2025 11:31
Operator : YP\AJ
Sample : Q3530-07
Misc : LOD-MDL-1248-WATER-25 PPM-QT4-2025
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025

Manual Integrations APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :mohammad ahmed 12/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 02:20:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.410	2.853	209.4E6	234.6E6	24.054	25.127
2)	SA Decachlor...	8.539	7.652	140.8E6	200.3E6	22.487	21.920
	Target Compounds						
21)	L5 AR-1248-1	4.496	3.866	5225370	5513539	27.431	25.900m
22)	L5 AR-1248-2	4.761	4.092	5268503	6954752	21.656	24.487m
23)	L5 AR-1248-3	4.949	4.130	6501215	7242939	22.126	25.857m
24)	L5 AR-1248-4	5.310	4.290	16170389	7563044	61.513m	21.834m#
25)	L5 AR-1248-5	5.337	4.666	6216292	6457425	18.373m	18.522m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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