Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
Data File : PQ071638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2025 09:36
Operator : YP\AJ
Sample : Q3530-09
Misc : (Sig #1); AR1232 25PPB WATER MDL (Sig #2)
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2025

Manual Integrations APPROVED

Reviewed By :Rahul Chavli 12/15/2025
Supervised By :Yogesh Patel 12/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 22:29:27 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	196.9E6	232.3E6	22.622	24.879
2)	SA Decachlor...	8.536	7.650	137.6E6	215.0E6	21.975	23.526
	Target Compounds						
11)	L3 AR-1232-1	3.751	3.200	5075416	6381504	25.713m	30.097m
12)	L3 AR-1232-2	4.240	3.882	2850636	5635396	27.820	26.017m
13)	L3 AR-1232-3	4.515	4.043	5947833	2781869	28.707	23.400m
14)	L3 AR-1232-4	4.662	4.127	2202277	2995349	21.210	31.901m#
15)	L3 AR-1232-5	4.817	4.289	3829037	2557423	45.329m	23.664m#

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

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