Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121125\
Data File : PQ071622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2025 21:37
Operator : YP\AJ
Sample : Q3530-07
Misc : AR1660 40PPB WATER LOD
ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:22:22 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	170.9E6	200.6E6	19.629	21.488
2) SA	Decachlor...	8.538	7.651	121.2E6	187.6E6	19.358	20.527
	Target Compounds						
3) L1	AR-1016-1	4.496	3.866	12068560	13520937	36.511	37.338
4) L1	AR-1016-2	4.516	3.883	16907064	18763839	35.547	38.201
5) L1	AR-1016-3	4.573	4.044	10315339	10022253	34.562	36.052
6) L1	AR-1016-4	4.663	4.093	8642750	7826291	35.198	34.900
7) L1	AR-1016-5	4.949	4.290	7913406	9945789	33.473	35.703
31) L7	AR-1260-1	6.043	5.291	14644352	18594118	32.725	37.268
32) L7	AR-1260-2	6.301	5.480	17898090	23635632	35.032	38.979
33) L7	AR-1260-3	6.653	5.623	13493732	27581617	35.256	46.655 #
34) L7	AR-1260-4	6.869	6.086	14679480	19022245	35.106	38.399
35) L7	AR-1260-5	7.176	6.331	28789181	44511911	34.592	38.764

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

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