Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
Data File : PQ070402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2025 15:40
Operator : YP\AJ
Sample : Q2126-07
Misc : AR1660 LOD 25 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 07:29:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 25 02:08:47 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...	3.404	2.782	116.6E6	129.7E6	19.041	19.205
2)	SA Decachlor...	8.505	7.546	91584013	155.8E6	22.248	21.493
	Target Compounds						
3)	L1 AR-1016-1	4.485	3.784	4453225	4996588	23.725	24.059
4)	L1 AR-1016-2	4.504	3.799	7502048	7852356	24.226	23.216
5)	L1 AR-1016-3	4.562	3.960	4576877	4406382	22.748	23.482
6)	L1 AR-1016-4	4.651	4.009	3562105	4211868	22.504	24.009
7)	L1 AR-1016-5	4.936	4.204	3994993	4327725	24.564	21.442
31)	L7 AR-1260-1	6.025	5.196	6917637	9418606	23.940	24.656
32)	L7 AR-1260-2	6.281	5.386	7910467	11881089	24.814	27.119
33)	L7 AR-1260-3	6.632	5.528	5443577	10235329	20.963	23.723
34)	L7 AR-1260-4	6.846	5.987	6098613	9514961	22.383	25.928
35)	L7 AR-1260-5	7.151	6.231	11948508	19118398	23.983	23.002

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

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