Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
Data File : PQ069818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2025 20:12
Operator : YP\AJ
Sample : Q1168-07
Misc : AR1268 LOD 25 PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 22:22:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 28 14:44:45 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...	3.413	2.787	155.3E6	124.9E6	19.218	16.438
2) SA	Decachlor...	8.524	7.559	101.2E6	148.7E6	21.766	19.310
	Target Compounds						
41) L9	AR-1268-1	7.440	6.522	16663950	25471718	20.154	23.022
42) L9	AR-1268-2	7.517	6.584	15154791	21130596	20.355	20.825
43) L9	AR-1268-3	7.700	6.786	13456308	19317552	20.929	21.326
44) L9	AR-1268-4	8.012	7.073	4755355	6786608	18.984	19.837
45) L9	AR-1268-5	8.296	7.341	33449998	53282089	19.220	20.651

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

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