Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112524\
Data File : PQ069571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 10:01
Operator : YP\AJ
Sample : P4776-02
Misc : MDL 25 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-QT4-2024-08

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 23:39:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 20 07:44:43 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.337	2.737	168.1E6	266.5E6	23.175	24.634
2) SA	Decachlor...	8.474	7.477	110.1E6	288.5E6	40.461	43.001
	Target Compounds						
3) L1	AR-1016-1	4.427	3.729	5990014	10299728	26.839	28.314
4) L1	AR-1016-2	4.446	3.744	8971130	15236349	26.651	28.365
5) L1	AR-1016-3	4.503	3.903	5660940	7542250	27.415	26.106
6) L1	AR-1016-4	4.594	3.952	4290857	6460807	25.061	27.550
7) L1	AR-1016-5	4.879	4.144	4525735	7802259	27.097	26.221
31) L7	AR-1260-1	5.976	5.132	8100524	15158995	26.431	27.227
32) L7	AR-1260-2	6.236	5.322	9340323	18532008	24.830	26.992
33) L7	AR-1260-3	6.589	5.462	7326980	19452583	26.380	29.557
34) L7	AR-1260-4	6.805	5.921	7693207	17119470	24.678	29.827
35) L7	AR-1260-5	7.118	6.167	14946658	41379425	23.053	30.505 #

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

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