Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
Data File : PQ066463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 00:08
Operator : YP\AJ
Sample : P2403-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:22:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 2024
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...	3.440	2.733	93893684	141.1E6	21.598	22.050	
2)	SA Decachlor...	8.648	7.496	58081803	156.9E6	23.598	24.935	
	Target Compounds							
3)	L1 AR-1016-1	4.551	3.731	1349602	2420137	10.180	10.378	
4)	L1 AR-1016-2	4.570	3.745	1884377	3512838	9.410	10.378	
5)	L1 AR-1016-3	4.628	3.904	1453188	1871102	11.585	9.985	
6)	L1 AR-1016-4	4.720	3.953	1077144	1657913	10.777	10.513	
7)	L1 AR-1016-5	5.010	4.149	848798	1950736	8.416	10.056	
31)	L7 AR-1260-1	6.115	5.141	2915615	4507182	16.114	11.508	#
32)	L7 AR-1260-2	6.375	5.330	2917848	5464644	13.766	11.466	
33)	L7 AR-1260-3	6.729	5.471	1786750	4976941	11.618	11.305	
34)	L7 AR-1260-4	6.949	5.934	2245234	4002523	12.910	10.513	
35)	L7 AR-1260-5	7.259	6.181	3241558	7972768	9.901	9.733	

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
Data File : PQ066463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 00:08
Operator : YP\AJ
Sample : P2403-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:22:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 2024
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