Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107097.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2024 10:33
Operator : YP/AJ
Sample : P4368-07
Misc : AR1660 LOD 25 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 13:28:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 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...	4.375	3.646	160.6E6	51631814	13.386	12.945	
2)	SA Decachlor...	10.060	8.641	43630706	42196144	17.437	15.032	
	Target Compounds							
3)	L1 AR-1016-1	5.523	4.728	8075692	2623335	23.272	21.566	
4)	L1 AR-1016-2	5.546	4.746	11712592	3462459	23.332	20.478	
5)	L1 AR-1016-3	5.608	4.922	7798095	2283620	25.328	25.093	
6)	L1 AR-1016-4	5.704	4.964	6150490	1900498	24.912	25.906	
7)	L1 AR-1016-5	5.999	5.177	5397789	2052093	24.101	22.331	
31)	L7 AR-1260-1	7.125	6.209	8553762	4260840	26.338	24.739	
32)	L7 AR-1260-2	7.382	6.395	9141415	4808543	26.847	23.802	
33)	L7 AR-1260-3	7.743	6.550	5787847	3815343	27.179	20.174	#
34)	L7 AR-1260-4	7.969	7.020	5152610	3316440	22.807	24.517	
35)	L7 AR-1260-5	8.281	7.260	8087347	7492722	24.369	24.258	

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107097.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2024 10:33
Operator : YP/AJ
Sample : P4368-07
Misc : AR1660 LOD 25 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 13:28:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 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