Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 21:02
Operator : AJ\MA
Sample : N3980-07
Misc : AR1660 LOD 40 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:55:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
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...	3.635	2.906	73357036	35522908	17.192	17.692
2)	SA Decachlor...	9.527	8.123	32079092	32315759	18.042	17.765
	Target Compounds						
3)	L1 AR-1016-1	4.856	4.013	4640022	2488982	40.071	38.433
4)	L1 AR-1016-2	4.878	4.031	6569647	3519722	40.031	38.536
5)	L1 AR-1016-3	4.942	4.208	4159776	1894129	42.061	37.147
6)	L1 AR-1016-4	5.044	4.259	3266717	1514616	41.239	39.867
7)	L1 AR-1016-5	5.360	4.474	3185575	1725580	44.059	34.981
31)	L7 AR-1260-1	6.572	5.556	4621334	3922175	42.687	38.927
32)	L7 AR-1260-2	6.854	5.760	5355188	5082794	43.279	41.573
33)	L7 AR-1260-3	7.245	5.917	3990783	4437448	44.211	39.237
34)	L7 AR-1260-4	7.487	6.420	4361181	3616379	42.478	37.790
35)	L7 AR-1260-5	7.826	6.685	8049747	8410437	41.411	37.454

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 21:02
Operator : AJ\MA
Sample : N3980-07
Misc : AR1660 LOD 40 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:55:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
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