Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120621\
Data File : PQ055300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2021 14:26
Operator : AJ\MA
Sample : M4927-13MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PH1-BOT-14MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:19:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 02:09:05 2021
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...	5.246	4.317	419.6E6	244.4E6	23.865	23.770
2)	SA Decachlor...	11.440	9.716	402.0E6	223.7E6	25.485	24.987
	Target Compounds						
3)	L1 AR-1016-1	6.570	5.589	307.8E6	222.0E6	522.032	619.170
4)	L1 AR-1016-2	6.594	5.610	474.3E6	314.1E6	527.593	610.198
5)	L1 AR-1016-3	6.661	5.804	286.0E6	165.2E6	509.273	616.892
6)	L1 AR-1016-4	6.768	5.854	249.2E6	128.0E6	521.924	590.279
7)	L1 AR-1016-5	7.084	6.086	226.8E6	165.4E6	520.270	604.018
31)	L7 AR-1260-1	8.261	7.188	395.4E6	327.9E6	562.499	654.185
32)	L7 AR-1260-2	8.527	7.384	465.3E6	394.6E6	560.651	652.582
33)	L7 AR-1260-3	8.894	7.541	306.0E6	376.8E6	481.370	659.651 #
34)	L7 AR-1260-4	9.137	8.028	388.6E6	268.5E6	509.635	566.641
35)	L7 AR-1260-5	9.484	8.272	784.7E6	669.5E6	509.078	579.739

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120621\
Data File : PQ055300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2021 14:26
Operator : AJ\MA
Sample : M4927-13MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PH1-BOT-14MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:19:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 02:09:05 2021
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