Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112420\
Data File : PQ051245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 00:17
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660315

Manual Integrations APPROVED
Ankita
11/25/2020 5:38:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 02:56:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 2020
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...	5.234	4.254	462.5E6	127.4E6	20.429	21.363
2)	SA Decachlor...	11.429	9.609	675.8E6	223.3E6	41.183	43.725
	Target Compounds						
3)	L1 AR-1016-1	6.558	5.516	307.9E6	92402352	409.534	435.991
4)	L1 AR-1016-2	6.582	5.537	452.1E6	128.7E6	415.949	431.904
5)	L1 AR-1016-3	6.650	5.730	263.9E6	66497494	410.311	434.642
6)	L1 AR-1016-4	6.757	5.780	222.5E6	51857120	410.718	427.444
7)	L1 AR-1016-5	7.072	6.009	213.6E6	47452397	410.274	303.380 #
31)	L7 AR-1260-1	8.245	7.107	371.9E6	129.4E6	426.805m	420.457
32)	L7 AR-1260-2	8.509	7.302	444.9E6	163.5E6	434.360	421.270
33)	L7 AR-1260-3	8.876	7.459	325.1E6	151.0E6	439.588	418.072
34)	L7 AR-1260-4	9.119	7.944	384.9E6	126.8E6	455.969	404.688
35)	L7 AR-1260-5	9.466	8.188	794.3E6	319.0E6	451.634	406.061

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112420\
Data File : PQ051245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 00:17
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660315

Manual Integrations APPROVED
Ankita
11/25/2020 5:38:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 02:56:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 2020
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