Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072118\
Data File : PQ030760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 09:43
Operator : SM\SJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

Manual Integrations APPROVED
Sohil
7/23/2018 2:36:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:09:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 23 02:08:58 2018
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...	4.420	3.687	5333.3E6	1880.7E6	110.928	96.985
2)	SA Decachlor...	10.087	8.649	3349.7E6	2348.7E6	100.012	96.953
	Target Compounds						
3)	L1 AR-1016-1	4.791	4.544	784.7E6	431.9E6	1105.479	958.710
4)	L1 AR-1016-2	5.318	4.955	1171.4E6	477.8E6	1179.826	938.247
5)	L1 AR-1016-3	5.666	4.995	1538.3E6	359.3E6	1213.613	953.601
6)	L1 AR-1016-4	5.765	5.036	1356.8E6	455.0E6	1198.349	960.107
7)	L1 AR-1016-5	6.196	5.206	1225.2E6	492.3E6	1148.781	900.803
31)	L7 AR-1260-1	7.168	6.229	2094.0E6	1090.7E6	1080.669	946.761
32)	L7 AR-1260-2	7.422	6.567	2395.2E6	1283.1E6	1057.461	972.903
33)	L7 AR-1260-3	7.703	7.035	2697.4E6	1054.5E6	1067.328m	979.266
34)	L7 AR-1260-4	8.002	7.273	1788.2E6	2672.6E6	1059.746	974.174
35)	L7 AR-1260-5	8.317	7.618	3570.0E6	1872.2E6	1043.679	974.670m

(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\PQ072118\
Data File : PQ030760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 09:43
Operator : SM\SJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

Manual Integrations APPROVED
Sohil
7/23/2018 2:36:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:09:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 23 02:08:58 2018
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