Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111819\
Data File : PQ045139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 01:28
Operator : SM\AJ
Sample : K5809-15
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFPY2

Manual Integrations APPROVED
Ankita
11/20/2019 5:32:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 00:42:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 2019
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...	5.097	4.306	120.2E6	80768736	15.140	17.129	
2)	SA Decachlor...	11.160	9.724	175.3E6	171.8E6	25.304	25.317	
	Target Compounds							
16)	L4 AR-1242-1	6.411	5.585	349.4E6	278.7E6	1625.563m	1777.351	
17)	L4 AR-1242-2	6.435	5.606	509.4E6	387.9E6	1584.033m	1733.571	
18)	L4 AR-1242-3	6.502	5.803	176.2E6	192.9E6	887.952	1735.688	#
19)	L4 AR-1242-4	6.607	5.896	241.4E6	269.9E6	1495.339	2263.287	#
20)	L4 AR-1242-5	7.389	6.467	422.6E6	735.6E6	2335.288	4480.085	#
31)	L7 AR-1260-1	8.098	7.190	709.8E6	793.4E6	2272.534	2589.804	
32)	L7 AR-1260-2	8.362	7.387	876.0E6	875.3E6	2139.407	2216.777	
33)	L7 AR-1260-3	8.730	7.546	446.3E6	804.6E6	1366.942	2348.603	#
34)	L7 AR-1260-4	8.962	8.033	653.8E6	503.4E6	1719.307	1641.454	
35)	L7 AR-1260-5	9.297	8.281	1181.3E6	1414.7E6	1534.535	1807.591	

(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\PQ111819\
Data File : PQ045139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 01:28
Operator : SM\AJ
Sample : K5809-15
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFPY2

Manual Integrations APPROVED
Ankita
11/20/2019 5:32:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 00:42:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 2019
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