Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2019 11:49
Operator : AJ\SJ
Sample : K2254-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFC27

Manual Integrations APPROVED
mohammad
4/10/2019 3:42:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 00:35:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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...	5.737	4.813	79790448	39952287	16.654	17.537	
2)	SA Decachlor...	12.160	10.592	161.0E6	101.2E6	24.337	29.746	
	Target Compounds							
16)	L4 AR-1242-1	7.182	6.269	28079495	12364827	184.012m	142.697	
17)	L4 AR-1242-2	7.208	6.291	83977288	36374406	373.375m	291.655	
18)	L4 AR-1242-3	7.281	6.508	29046722	22280322	205.028	332.416	#
19)	L4 AR-1242-4	7.391	6.608	46409111	53326082	401.110m	789.433	#
20)	L4 AR-1242-5	8.216	7.222	126.7E6	140.0E6	932.883	1466.474	#
31)	L7 AR-1260-1	8.948	7.980	216.9E6	160.5E6	453.403	529.870	
32)	L7 AR-1260-2	9.218	8.181	285.9E6	158.9E6	503.357	428.848m	
33)	L7 AR-1260-3	9.593	8.348	175.7E6	160.5E6	403.372	457.963	
34)	L7 AR-1260-4	9.837	8.847	295.0E6	100.5E6	574.818m	348.154	#
35)	L7 AR-1260-5	10.187	9.098	549.2E6	301.4E6	528.926	424.929	

(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\PQ040819\
Data File : PQ038875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2019 11:49
Operator : AJ\SJ
Sample : K2254-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFC27

Manual Integrations APPROVED
mohammad
4/10/2019 3:42:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 00:35:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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