Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033019\
Data File : PQ038593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2019 22:57
Operator : SM\SJ
Sample : K2148-16
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF5J1

Manual Integrations APPROVED
Sohil
4/1/2019 5:13:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 00:54:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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...	4.714	3.992	83193202	39865338	20.185	23.620
2)	SA Decachlor...	10.658	9.115	204.8E6	124.3E6	37.651	52.537m#
	Target Compounds						
26)	L6 AR-1254-1	6.755	5.905	88689627	61038984	369.334m	379.642m
27)	L6 AR-1254-2	6.972	6.051	174.0E6	56548976	461.337	404.716m
28)	L6 AR-1254-3	7.343	6.461	213.0E6	146.3E6	524.589	608.665m
29)	L6 AR-1254-4	7.628	6.687	150.1E6	79732975	533.157	514.505m
30)	L6 AR-1254-5	8.048	7.108	287.4E6	178.6E6	890.365m	880.754m
31)	L7 AR-1260-1	7.505	6.590	111.5E6	74584638	262.004	364.800m#
32)	L7 AR-1260-2	7.760	6.774	184.6E6	92097457	359.693	359.534m
33)	L7 AR-1260-3	8.126	6.934	228.7E6	74529093	591.178	311.547m#
34)	L7 AR-1260-4	8.358	7.406	175.7E6	38378775	385.119	193.895m#
35)	L7 AR-1260-5	8.704	7.643	172.0E6	127.1E6	181.607	258.501m#

(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\PQ033019\
Data File : PQ038593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2019 22:57
Operator : SM\SJ
Sample : K2148-16
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF5J1

Manual Integrations APPROVED
Sohil
4/1/2019 5:13:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 00:54:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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