Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040119\
Data File : PQ038604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2019 12:42
Operator : SM\SJ
Sample : K2148-15
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF5G9

Manual Integrations APPROVED
Sohil
4/2/2019 10:27:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 00:34:02 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...	4.731	4.001	73276077	37624152	17.779	22.292 #
2)	SA Decachlor...	10.689	9.132	195.9E6	116.8E6	36.018m	49.358m#
	Target Compounds						
26)	L6 AR-1254-1	6.772	5.916	46759974	33150058	194.724	206.182m
27)	L6 AR-1254-2	6.990	6.061	118.3E6	31438725	313.613	225.004m#
28)	L6 AR-1254-3	7.363	6.472	154.3E6	108.9E6	380.073	452.799m
29)	L6 AR-1254-4	7.647	6.699	110.3E6	59023824	391.806	380.872m
30)	L6 AR-1254-5	8.069	7.120	253.9E6	149.5E6	786.746	737.242m
31)	L7 AR-1260-1	7.524	6.601	94333545	57876299	221.720	283.078m#
32)	L7 AR-1260-2	7.780	6.786	155.7E6	81017028	303.301	316.278m
33)	L7 AR-1260-3	8.143	6.946	104.1E6	63877308	269.163	267.021m
34)	L7 AR-1260-4	8.380	7.418	161.0E6	47630580	353.013m	240.636m#
35)	L7 AR-1260-5	8.726	7.657	207.0E6	137.6E6	218.618	279.766m#

(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\PQ040119\
Data File : PQ038604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2019 12:42
Operator : SM\SJ
Sample : K2148-15
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF5G9

Manual Integrations APPROVED
Sohil
4/2/2019 10:27:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 00:34:02 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