Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
Data File : PQ045750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 15:06
Operator : SM\AJ
Sample : K6143-01RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
7ERE

Manual Integrations APPROVED
Ankita
12/12/2019 11:10:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 15:22:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 2019
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...	5.241	4.370	27641481	27694831	17.209	16.210
2)	SA Decachlor...	11.407	9.813	71103608	54451178	9.574	9.369
	Target Compounds						
26)	L6 AR-1254-1	7.466	6.534	11408571	6178768	87.989	36.596m#
27)	L6 AR-1254-2	7.693	6.690	21257520	15443226	97.044m	97.811m
28)	L6 AR-1254-3	8.081	7.120	15836067	34747964	64.043m	127.348m#
29)	L6 AR-1254-4	8.372	7.358	26004808	21776886	126.578m	127.166
30)	L6 AR-1254-5	8.802	7.793	125.1E6	96828675	528.708	348.668 #
31)	L7 AR-1260-1	8.247	7.256	55518413	45150190	322.897	279.099
32)	L7 AR-1260-2	8.509	7.451	106.8E6	75233390	479.609	371.600
33)	L7 AR-1260-3	8.879	7.614	102.5E6	48561093	514.620	250.810 #
34)	L7 AR-1260-4	9.119	8.100	124.4E6	79536961	557.147	423.627
35)	L7 AR-1260-5	9.460	8.345	365.9E6	224.9E6	711.486	457.682 #

(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\PQ121119\
Data File : PQ045750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 15:06
Operator : SM\AJ
Sample : K6143-01RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
7ERE

Manual Integrations APPROVED
Ankita
12/12/2019 11:10:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 15:22:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 2019
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