Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021621\
Data File : PQ052265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2021 12:02
Operator : DD\AJ
Sample : PB134657BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS57

Manual Integrations APPROVED
Ankita
2/17/2021 11:37:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 01:51:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 2021
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...	5.228	4.245	559.9E6	204.4E6	22.800	24.368
2)	SA Decachlor...	11.420	9.591	1070.7E6	400.5E6	52.243	51.932
	Target Compounds						
3)	L1 AR-1016-1	6.552	5.505	90699140	34598214	112.882	112.323
4)	L1 AR-1016-2	6.576	5.525	136.5E6	48389928	115.592	112.858
5)	L1 AR-1016-3	6.643	5.718	80092477	24671444	112.218	112.627
6)	L1 AR-1016-4	6.751	5.768	66198455	18499953	109.962	110.472
7)	L1 AR-1016-5	7.065	5.999	62800108	24728979	111.615	115.797
31)	L7 AR-1260-1	8.240	7.095	123.3E6	53121627	123.385m	129.699m
32)	L7 AR-1260-2	8.503	7.291	140.7E6	69358820	114.583m	130.630m
33)	L7 AR-1260-3	8.869	7.447	90384490	59541574	98.835m	124.586 #
34)	L7 AR-1260-4	9.112	7.930	114.9E6	46324290	106.682m	114.369
35)	L7 AR-1260-5	9.459	8.176	235.3E6	118.7E6	103.686	110.281

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021621\
Data File : PQ052265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2021 12:02
Operator : DD\AJ
Sample : PB134657BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS57

Manual Integrations APPROVED
Ankita
2/17/2021 11:37:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 01:51:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 2021
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