Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 10:15
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
4/1/2020 3:44:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 11:40:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
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...	5.110	4.265	915.9E6	121.2E6	50.661	50.376
2)	SA Decachlor...	11.186	9.652	485.0E6	128.3E6	57.211	54.839
	Target Compounds						
3)	L1 AR-1016-1	6.424	5.538	341.6E6	47002043	509.758	501.959
4)	L1 AR-1016-2	6.449	5.559	487.2E6	63412241	514.753	505.377
5)	L1 AR-1016-3	6.515	5.755	287.6E6	34350105	507.814	513.626
6)	L1 AR-1016-4	6.622	5.803	243.6E6	28082519	513.222	521.363
7)	L1 AR-1016-5	6.937	6.036	229.5E6	35603748	523.056	511.089m
31)	L7 AR-1260-1	8.113	7.137	345.5E6	65870100	544.978	517.569
32)	L7 AR-1260-2	8.377	7.332	469.0E6	82624527	577.784	525.372
33)	L7 AR-1260-3	8.745	7.492	361.1E6	76095466	572.845	524.993
34)	L7 AR-1260-4	8.979	7.976	335.4E6	65639789	577.388	542.282
35)	L7 AR-1260-5	9.312	8.222	719.1E6	166.5E6	579.224	558.627

(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\PQ033120\
Data File : PQ047134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 10:15
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
4/1/2020 3:44:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 11:40:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
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