Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061320\
Data File : PQ048415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 20:28
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
6/15/2020 8:32:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:47:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 12 16:33:31 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...	5.292	4.289	280.9E6	130.1E6	42.944m	42.932
2)	SA Decachlor...	11.563	9.658	451.7E6	229.7E6	40.569	42.737
	Target Compounds						
3)	L1 AR-1016-1	6.623	5.555	114.6E6	56550484	435.581m	419.709
4)	L1 AR-1016-2	6.648	5.575	154.4E6	76942956	425.414m	418.628
5)	L1 AR-1016-3	6.715	5.768	98928012	41389316	439.288	424.605
6)	L1 AR-1016-4	6.824	5.819	82334683	34344224	435.310	424.807
7)	L1 AR-1016-5	7.138	6.049	82250586	40989869	441.304	400.758m
31)	L7 AR-1260-1	8.318	7.147	144.8E6	89959504	413.698	408.442
32)	L7 AR-1260-2	8.583	7.342	182.4E6	114.3E6	411.756	410.158
33)	L7 AR-1260-3	8.953	7.500	148.1E6	103.9E6	411.796	409.337
34)	L7 AR-1260-4	9.201	7.984	169.8E6	93338063	419.593m	411.338
35)	L7 AR-1260-5	9.554	8.229	368.3E6	241.8E6	414.350	412.967

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061320\
Data File : PQ048415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 20:28
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
6/15/2020 8:32:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:47:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 12 16:33:31 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