Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061920\
Data File : PQ048483.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2020 11:19
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
6/23/2020 2:16:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:48:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 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...	5.289	4.288	436.5E6	219.4E6	59.218	62.131
2)	SA Decachlor...	11.561	9.660	450.0E6	231.8E6	46.508	48.168
	Target Compounds						
3)	L1 AR-1016-1	6.620	5.554	148.9E6	78176232	518.900	553.292
4)	L1 AR-1016-2	6.644	5.574	209.6E6	106.8E6	528.873	553.230
5)	L1 AR-1016-3	6.712	5.768	126.4E6	54953466	512.428	578.485
6)	L1 AR-1016-4	6.821	5.818	106.6E6	43365896	523.034	558.689
7)	L1 AR-1016-5	7.136	6.050	99178455	51274124	488.954	476.897
31)	L7 AR-1260-1	8.317	7.147	166.6E6	106.5E6	441.900	490.512m
32)	L7 AR-1260-2	8.582	7.342	204.9E6	134.0E6	446.100	496.839m
33)	L7 AR-1260-3	8.951	7.500	158.8E6	123.6E6	432.484	499.305m
34)	L7 AR-1260-4	9.200	7.985	182.7E6	101.5E6	426.409	474.658
35)	L7 AR-1260-5	9.553	8.230	394.8E6	257.2E6	440.346	476.611

(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\PQ061920\
Data File : PQ048483.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2020 11:19
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
6/23/2020 2:16:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:48:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 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