Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
Data File : PQ036895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2019 13:44
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
2/4/2019 10:18:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 22:51:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 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...	4.333	3.699	236.5E6	118.3E6	51.378	49.367m
2)	SA Decachlor...	9.914	8.631	191.8E6	93097053	52.597m	49.487m
	Target Compounds						
3)	L1 AR-1016-1	5.487	4.766	65730651	39385923	468.480m	522.899m
4)	L1 AR-1016-2	5.509	4.784	97551022	54872628	462.210	493.028m
5)	L1 AR-1016-3	5.570	4.959	57376594	28034200	462.871	497.098m
6)	L1 AR-1016-4	5.669	4.998	46672546	22559543	469.328m	499.389m
7)	L1 AR-1016-5	5.958	5.210	45678270	28451398	462.731m	487.775m
31)	L7 AR-1260-1	7.070	6.226	84914251	55410310	435.994	482.700
32)	L7 AR-1260-2	7.323	6.413	106.4E6	67634670	460.557m	481.093
33)	L7 AR-1260-3	7.678	6.564	67927475	62061145	471.034m	484.206m
34)	L7 AR-1260-4	7.907	7.030	77442330	42648935	454.840	489.829
35)	L7 AR-1260-5	8.219	7.273	161.4E6	107.4E6	479.986m	491.826

(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\PQ020119\
Data File : PQ036895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2019 13:44
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
2/4/2019 10:18:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 22:51:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 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