Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032219\
Data File : PQ038098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 16:47
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
3/22/2019 1:53:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 04:55:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 09:51:59 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...	4.178	3.634	277.9E6	155.3E6	47.757	50.292
2)	SA Decachlor...	9.585	8.501	229.7E6	111.7E6	47.638m	49.882m
	Target Compounds						
3)	L1 AR-1016-1	5.316	4.689	90267968	54410072	448.526m	483.589
4)	L1 AR-1016-2	5.336	4.705	140.5E6	84257166	447.840m	497.407
5)	L1 AR-1016-3	5.397	4.878	78172164	41290873	429.213	479.052m
6)	L1 AR-1016-4	5.496	4.917	67162149	32334370	448.959	467.407
7)	L1 AR-1016-5	5.778	5.126	65088784	41391123	448.293	474.844
31)	L7 AR-1260-1	6.872	6.130	108.8E6	71625881	420.003	461.503
32)	L7 AR-1260-2	7.124	6.318	146.8E6	88150941	425.961	467.224
33)	L7 AR-1260-3	7.474	6.466	122.0E6	79568599	430.307	467.250
34)	L7 AR-1260-4	7.704	6.928	114.3E6	64945056	424.620	465.690
35)	L7 AR-1260-5	8.009	7.171	270.2E6	158.3E6	428.822	477.190

(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\PQ032219\
Data File : PQ038098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 16:47
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
3/22/2019 1:53:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 04:55:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 09:51:59 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