Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 09:41
Operator : SM\SJ
Sample : K1410-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
X2F75

Manual Integrations APPROVED
Sohil
2/18/2019 4:32:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 09:48:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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...	4.274	3.674	122.5E6	58505751	21.004	19.308
2)	SA Decachlor...	9.793	8.585	172.0E6	76493088	35.118m	35.195
	Target Compounds						
3)	L1 AR-1016-1	5.424	4.739	211.2E6	114.8E6	1192.832	1221.147
4)	L1 AR-1016-2	5.445	4.755	331.4E6	174.8E6	1218.257	1243.280
5)	L1 AR-1016-3	5.506	4.930	188.2E6	86311042	1179.683	1227.986
6)	L1 AR-1016-4	5.606	4.969	157.1E6	64116701	1164.607	1158.460
7)	L1 AR-1016-5	5.891	5.180	147.0E6	82259764	1134.081	1139.004
31)	L7 AR-1260-1	6.997	6.192	183.9E6	105.9E6	702.703	752.250
32)	L7 AR-1260-2	7.250	6.379	224.6E6	123.7E6	675.235	711.761
33)	L7 AR-1260-3	7.604	6.530	136.3E6	114.8E6	635.394	718.271
34)	L7 AR-1260-4	7.834	6.994	145.6E6	71363401	607.448	681.079
35)	L7 AR-1260-5	8.141	7.237	296.6E6	163.6E6	597.362	636.947

(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\PQ021519\
Data File : PQ037280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 09:41
Operator : SM\SJ
Sample : K1410-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
X2F75

Manual Integrations APPROVED
Sohil
2/18/2019 4:32:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 09:48:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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