Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 12:23
Operator : SM\SJ
Sample : K1350-09MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EO-02-021319-CMSD

Manual Integrations APPROVED
Sohil
2/18/2019 4:32:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 15:30:54 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...	4.275	3.677	137.3E6	71657586	23.538m	23.649
2)	SA Decachlor...	9.791	8.585	84257243	31915356	17.202	14.685
	Target Compounds						
3)	L1 AR-1016-1	5.424	4.740	56920371	20400057	321.532	216.962 #
4)	L1 AR-1016-2	5.446	4.757	82466891	30229635	303.197	214.961 #
5)	L1 AR-1016-3	5.506	4.931	57824819	22780898	362.465	324.114m
6)	L1 AR-1016-4	5.605	4.970	55198147	19247606	409.252	347.766
7)	L1 AR-1016-5	5.891	5.180	46835517	16803226	361.448	232.665 #
31)	L7 AR-1260-1	6.996	6.193	56488441	27832991	215.844	197.681
32)	L7 AR-1260-2	7.251	6.380	70401726	29358439	211.663	168.962
33)	L7 AR-1260-3	7.605	6.531	41631390	30271476	194.028	189.388
34)	L7 AR-1260-4	7.833	6.994	46828972	20401784	195.420	194.711
35)	L7 AR-1260-5	8.142	7.238	96206428	45042312	193.774	175.321

(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 : PQ037288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 12:23
Operator : SM\SJ
Sample : K1350-09MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EO-02-021319-CMSD

Manual Integrations APPROVED
Sohil
2/18/2019 4:32:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 15:30:54 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