Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012819\
Data File : PQ036793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2019 14:19
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
1/29/2019 3:24:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 23:38:53 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...	4.352	3.703	216.0E6	102.9E6	46.918	42.940
2)	SA Decachlor...	9.956	8.647	166.1E6	80840479	45.573	42.972m
	Target Compounds						
3)	L1 AR-1016-1	5.510	4.775	68658970	34878222	489.351	463.054
4)	L1 AR-1016-2	5.531	4.793	103.2E6	52893124	489.108	475.242
5)	L1 AR-1016-3	5.593	4.968	61729680	27504297	497.988	487.702m
6)	L1 AR-1016-4	5.692	5.007	50524460	22155301	508.061	490.441m
7)	L1 AR-1016-5	5.981	5.220	51112195	28840338	517.778	494.443m
31)	L7 AR-1260-1	7.094	6.238	106.7E6	61724507	547.924	537.705
32)	L7 AR-1260-2	7.349	6.425	132.9E6	76662624	575.687	545.310
33)	L7 AR-1260-3	7.706	6.576	84423420	70634314	585.422	551.094
34)	L7 AR-1260-4	7.934	7.043	94923094	48086047	557.509	552.276
35)	L7 AR-1260-5	8.248	7.286	191.5E6	118.7E6	569.339	543.725

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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