Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041719\
Data File : PQ039113.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2019 12:38
Operator : AJ\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
4/18/2019 10:44:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 01:41:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 13 00:36:36 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...	5.717	4.813	196.3E6	102.5E6	44.294	45.948
2) SA	Decachlor...	12.119	10.573	279.6E6	144.7E6	40.291	41.461
	Target Compounds						
3) L1	AR-1016-1	7.162	6.265	75447000	44472035	415.161m	437.940
4) L1	AR-1016-2	7.187	6.287	108.9E6	67678990	401.859m	456.943
5) L1	AR-1016-3	7.259	6.502	72056579	36619815	432.448m	490.801
6) L1	AR-1016-4	7.372	6.555	57745440	29872805	416.717m	479.132
7) L1	AR-1016-5	7.705	6.808	62675906	40215716	441.625m	453.185
31) L7	AR-1260-1	8.925	7.970	124.9E6	86526116	446.674	469.524m
32) L7	AR-1260-2	9.195	8.172	152.0E6	106.5E6	454.507	482.720m
33) L7	AR-1260-3	9.570	8.338	134.8E6	103.2E6	489.469	506.380m
34) L7	AR-1260-4	9.813	8.835	158.7E6	92970108	485.703	509.357m
35) L7	AR-1260-5	10.161	9.085	298.0E6	217.7E6	448.111	487.137m

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

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