Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022519\
Data File : PQ037501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2019 09:39
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
2/26/2019 10:05:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 10:17:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 23 04:01:25 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...	4.252	3.660	341.9E6	178.8E6	54.569m	53.508
2)	SA Decachlor...	9.746	8.564	254.3E6	115.6E6	49.258m	50.137
	Target Compounds						
3)	L1 AR-1016-1	5.401	4.723	93631644	50709356	502.507	489.596
4)	L1 AR-1016-2	5.421	4.739	141.7E6	76323171	498.796	492.520
5)	L1 AR-1016-3	5.482	4.914	83350178	38217378	501.789	493.173
6)	L1 AR-1016-4	5.582	4.953	69215590	30580571	502.348	480.743
7)	L1 AR-1016-5	5.867	5.164	65082929	39262792	477.018	487.224
31)	L7 AR-1260-1	6.970	6.175	122.2E6	73184765	436.710	464.863
32)	L7 AR-1260-2	7.225	6.362	158.0E6	88684651	442.693	464.668
33)	L7 AR-1260-3	7.578	6.513	103.5E6	82249696	446.534	473.673
34)	L7 AR-1260-4	7.807	6.976	110.6E6	55071533	448.546	481.393
35)	L7 AR-1260-5	8.115	7.220	242.8E6	137.2E6	460.301	489.659

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

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