Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 10:13
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
4/3/2020 9:08:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 12:56:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
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...	5.109	4.266	937.5E6	121.8E6	51.855	50.630
2)	SA Decachlor...	11.182	9.649	411.8E6	107.9E6	48.578	46.110
	Target Compounds						
3)	L1 AR-1016-1	6.423	5.538	332.1E6	44645335	495.551	476.791
4)	L1 AR-1016-2	6.446	5.558	476.0E6	60410320	502.997	481.452
5)	L1 AR-1016-3	6.513	5.754	280.1E6	31795117	494.695	475.422
6)	L1 AR-1016-4	6.619	5.802	237.4E6	25293220	500.166	469.578
7)	L1 AR-1016-5	6.934	6.035	216.4E6	32066681	493.242	460.315m
31)	L7 AR-1260-1	8.111	7.136	300.9E6	58732132	474.575	461.483
32)	L7 AR-1260-2	8.375	7.331	395.4E6	71970510	487.182	457.628
33)	L7 AR-1260-3	8.743	7.491	301.6E6	66348646	478.471	457.749
34)	L7 AR-1260-4	8.975	7.975	278.1E6	56028245	478.826	462.876
35)	L7 AR-1260-5	9.309	8.220	603.1E6	140.0E6	485.802	469.716

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

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