Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040620\
Data File : PQ047279.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2020 09:21
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
4/7/2020 9:25:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 12:56:41 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...	5.104	4.262	830.6E6	128.0E6	45.940	53.187
2)	SA Decachlor...	11.171	9.645	424.0E6	136.6E6	50.018m	58.388
	Target Compounds						
3)	L1 AR-1016-1	6.418	5.535	301.3E6	49761618	449.602	531.430
4)	L1 AR-1016-2	6.441	5.556	422.8E6	67030179	446.713	534.211
5)	L1 AR-1016-3	6.508	5.751	257.0E6	35310237	453.854	527.982
6)	L1 AR-1016-4	6.615	5.800	215.1E6	28067877	453.109	521.091
7)	L1 AR-1016-5	6.930	6.033	203.6E6	36500028	464.111	523.955
31)	L7 AR-1260-1	8.106	7.133	296.6E6	69628648	467.848	547.102
32)	L7 AR-1260-2	8.369	7.328	386.2E6	85542288	475.792	543.924
33)	L7 AR-1260-3	8.736	7.488	301.5E6	80084994	478.253	552.518
34)	L7 AR-1260-4	8.970	7.972	283.1E6	68087871	487.321	562.507
35)	L7 AR-1260-5	9.302	8.218	612.7E6	173.7E6	493.468	582.580

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

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