Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
Data File : PQ047488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2020 09:27
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
4/21/2020 8:27:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 12:16:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 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...	5.107	4.261	1062.6E6	151.4E6	57.813	50.858
2)	SA Decachlor...	11.184	9.645	1015.2E6	140.1E6	47.557	44.811
	Target Compounds						
3)	L1 AR-1016-1	6.421	5.533	392.6E6	54439418	579.899	478.475
4)	L1 AR-1016-2	6.445	5.553	558.3E6	74256519	584.450	485.243
5)	L1 AR-1016-3	6.512	5.749	338.6E6	39131268	589.329	487.962
6)	L1 AR-1016-4	6.617	5.797	278.2E6	30969198	574.204m	486.944
7)	L1 AR-1016-5	6.933	6.031	269.3E6	40958060	575.650m	483.791
31)	L7 AR-1260-1	8.111	7.132	481.8E6	73080739	578.080	467.767
32)	L7 AR-1260-2	8.375	7.327	629.8E6	91743289	546.472	465.944
33)	L7 AR-1260-3	8.743	7.487	526.0E6	84005396	548.639	464.439
34)	L7 AR-1260-4	8.977	7.971	519.1E6	70688716	549.306	459.686
35)	L7 AR-1260-5	9.310	8.217	1212.9E6	177.5E6	536.603	457.716

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

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