Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061621\
Data File : PQ053862.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 10:41
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 06:11:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 17 06:07:32 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.219	4.233	456.6E6	267.3E6	16.951	17.912
2)	SA Decachlor...	11.408	9.569	724.8E6	424.2E6	35.404	36.953
	Target Compounds						
3)	L1 AR-1016-1	6.545	5.491	319.7E6	201.9E6	352.930	364.151
4)	L1 AR-1016-2	6.569	5.512	492.1E6	297.7E6	334.177	364.687
5)	L1 AR-1016-3	6.636	5.704	299.3E6	153.6E6	334.068	361.456
6)	L1 AR-1016-4	6.744	5.754	245.5E6	120.5E6	338.150	350.094
7)	L1 AR-1016-5	7.058	5.984	222.5E6	139.9E6	331.100	322.301
31)	L7 AR-1260-1	8.232	7.080	342.1E6	317.9E6	303.245	370.202
32)	L7 AR-1260-2	8.496	7.276	453.3E6	459.2E6	323.434	374.842
33)	L7 AR-1260-3	8.863	7.431	351.9E6	370.2E6	316.861	364.344
34)	L7 AR-1260-4	9.105	7.914	330.2E6	276.9E6	317.143	316.736
35)	L7 AR-1260-5	9.451	8.161	806.4E6	722.8E6	351.814	310.616

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

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