Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080524\
Data File : PQ067651.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2024 19:51
Operator : YP\AJ
Sample : PQ080524ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ080524

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 06:43:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 06:42:31 2024
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...	3.460	2.828	311.0E6	343.1E6	52.423	54.104
2)	SA Decachlor...	8.730	7.612	205.7E6	288.0E6	53.387	51.106
	Target Compounds						
3)	L1 AR-1016-1	4.574	3.837	84261241	91222149	509.782	517.555
4)	L1 AR-1016-2	4.593	3.853	151.0E6	155.9E6	513.020	534.770
5)	L1 AR-1016-3	4.651	4.014	96967311	81792483	508.014	519.560
6)	L1 AR-1016-4	4.744	4.062	76085222	76597171	505.738	515.455
7)	L1 AR-1016-5	5.034	4.258	74704445	88524558	511.099	517.490
31)	L7 AR-1260-1	6.154	5.256	139.9E6	173.9E6	510.731	511.737
32)	L7 AR-1260-2	6.419	5.446	158.5E6	197.2E6	491.496	503.745
33)	L7 AR-1260-3	6.779	5.588	113.5E6	192.0E6	495.532	510.968
34)	L7 AR-1260-4	6.999	6.051	124.6E6	147.2E6	488.318	508.911
35)	L7 AR-1260-5	7.318	6.296	226.1E6	302.3E6	510.800	507.430

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

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