Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090424\
Data File : PQ068355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2024 10:09
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603113

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:24:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 02:08:25 2024
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...	3.438	2.822	136.2E6	125.5E6	17.238	17.721
2) SA	Decachlor...	8.609	7.598	77430932	115.9E6	34.044	34.282
	Target Compounds						
3) L1	AR-1016-1	4.538	3.827	78404624	76300469	346.902	348.737
4) L1	AR-1016-2	4.558	3.844	121.8E6	117.2E6	346.106	357.988
5) L1	AR-1016-3	4.615	4.004	73067108	60558849	335.720	345.252
6) L1	AR-1016-4	4.707	4.053	60387090	49647401	333.859	340.515
7) L1	AR-1016-5	4.994	4.249	58367230	63734710	335.842	346.078
31) L7	AR-1260-1	6.094	5.245	108.1E6	123.2E6	327.452	338.703
32) L7	AR-1260-2	6.353	5.435	126.6E6	150.3E6	336.022	342.406
33) L7	AR-1260-3	6.706	5.577	94979841	138.7E6	343.479	321.842
34) L7	AR-1260-4	6.923	6.040	115.5E6	116.6E6	378.392	343.397
35) L7	AR-1260-5	7.233	6.285	211.6E6	275.9E6	362.561	347.642

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

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