Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082724\
Data File : PQ068257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 02:46
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603185

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 08:23:19 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	143.4E6	136.8E6	18.157	19.316
2) SA	Decachlor...	8.610	7.600	85655492	118.4E6	37.660	35.006
	Target Compounds						
3) L1	AR-1016-1	4.538	3.828	84672904	82550660	374.637	377.304
4) L1	AR-1016-2	4.557	3.843	127.6E6	125.6E6	362.543	383.543
5) L1	AR-1016-3	4.615	4.005	77250343	64989506	354.941	370.511
6) L1	AR-1016-4	4.707	4.053	64567513	52540661	356.971	360.359
7) L1	AR-1016-5	4.993	4.249	60543375	67668572	348.363	367.439
31) L7	AR-1260-1	6.093	5.246	158.2E6	136.7E6	479.241	375.954
32) L7	AR-1260-2	6.352	5.436	132.8E6	161.7E6	352.563	368.407
33) L7	AR-1260-3	6.705	5.578	103.8E6	151.2E6	375.392	350.891
34) L7	AR-1260-4	6.923	6.040	136.2E6	126.1E6	446.077	371.376
35) L7	AR-1260-5	7.233	6.285	210.2E6	297.7E6	360.129	375.055

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

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