Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091624\
Data File : PQ068625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2024 09:43
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603127

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:18:25 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	2.820	144.6E6	133.9E6	18.308	18.908
2) SA	Decachlor...	8.612	7.596	75201799	117.2E6	33.064	34.646
	Target Compounds						
3) L1	AR-1016-1	4.539	3.825	81019012	82512963	358.470	377.132
4) L1	AR-1016-2	4.558	3.840	125.0E6	123.2E6	355.281	376.247
5) L1	AR-1016-3	4.616	4.001	78484398	65577722	360.611	373.865
6) L1	AR-1016-4	4.708	4.050	64366080	55170640	355.857	378.397
7) L1	AR-1016-5	4.995	4.246	61016233	68225718	351.084	370.464
31) L7	AR-1260-1	6.095	5.242	109.0E6	133.8E6	330.263	367.891
32) L7	AR-1260-2	6.355	5.433	125.6E6	162.3E6	333.202	369.668
33) L7	AR-1260-3	6.708	5.574	90905450	147.5E6	328.745	342.258
34) L7	AR-1260-4	6.925	6.036	101.2E6	120.0E6	331.390	353.448
35) L7	AR-1260-5	7.235	6.281	190.4E6	268.8E6	326.182	338.745

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

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