Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082724\
Data File : PQ068276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 07:23
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603190

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 08:36:31 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...	3.437	2.822	148.3E6	136.9E6	18.767	19.336
2) SA	Decachlor...	8.609	7.600	80466063	121.7E6	35.378	35.988
	Target Compounds						
3) L1	AR-1016-1	4.538	3.827	85357535	84732849	377.666	387.278
4) L1	AR-1016-2	4.557	3.843	129.7E6	125.9E6	368.460	384.451
5) L1	AR-1016-3	4.615	4.004	78981921	67217678	362.897	383.214
6) L1	AR-1016-4	4.707	4.053	65817722	54670601	363.883	374.967
7) L1	AR-1016-5	4.993	4.249	62769756	69544713	361.173	377.626
31) L7	AR-1260-1	6.094	5.246	131.5E6	138.5E6	398.587	380.691
32) L7	AR-1260-2	6.353	5.436	146.0E6	164.0E6	387.380	373.652
33) L7	AR-1260-3	6.706	5.577	100.1E6	153.8E6	361.896	356.775
34) L7	AR-1260-4	6.924	6.040	115.5E6	127.4E6	378.425	375.275
35) L7	AR-1260-5	7.234	6.285	218.7E6	298.8E6	374.767	376.464

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

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