Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082724\
Data File : PQ068236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 21:39
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603184

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 08:09:24 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	154.2E6	138.2E6	19.520	19.518
2) SA	Decachlor...	8.608	7.600	89195782	134.3E6	39.217	39.702
	Target Compounds						
3) L1	AR-1016-1	4.537	3.828	88900116	84894119	393.340	388.015
4) L1	AR-1016-2	4.557	3.843	139.4E6	128.7E6	396.066	392.998
5) L1	AR-1016-3	4.615	4.005	86644486	68644175	398.104	391.347
6) L1	AR-1016-4	4.707	4.054	71784973	57765147	396.873	396.192
7) L1	AR-1016-5	4.993	4.250	69014213	72114194	397.104	391.578
31) L7	AR-1260-1	6.093	5.247	135.3E6	142.9E6	410.023	392.797
32) L7	AR-1260-2	6.352	5.437	151.4E6	173.6E6	401.765	395.608
33) L7	AR-1260-3	6.705	5.578	110.1E6	162.4E6	398.094	376.800
34) L7	AR-1260-4	6.923	6.041	120.7E6	134.9E6	395.173	397.185
35) L7	AR-1260-5	7.232	6.286	225.5E6	306.6E6	386.404	386.364

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

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