Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082724\
Data File : PQ068199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 12:38
Operator : YP\AJ
Sample : AR1660ICC1600
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16605048

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 16:05:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 15:58:39 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	2.821	553.1E6	516.4E6	74.541	76.197
2) SA	Decachlor...	8.608	7.601	328.1E6	464.2E6	151.107	146.582
	Target Compounds						
3) L1	AR-1016-1	4.537	3.828	307.2E6	302.3E6	1472.239	1480.391
4) L1	AR-1016-2	4.556	3.843	482.6E6	456.8E6	1472.388	1489.306
5) L1	AR-1016-3	4.614	4.004	295.2E6	242.2E6	1462.742	1478.159
6) L1	AR-1016-4	4.706	4.053	248.5E6	195.6E6	1471.596	1449.251
7) L1	AR-1016-5	4.992	4.249	235.0E6	249.4E6	1461.450	1463.377
31) L7	AR-1260-1	6.093	5.246	446.2E6	498.3E6	1469.764	1474.013
32) L7	AR-1260-2	6.352	5.436	515.6E6	607.1E6	1473.301	1475.997
33) L7	AR-1260-3	6.704	5.578	383.1E6	579.3E6	1482.881	1471.184
34) L7	AR-1260-4	6.922	6.040	431.0E6	480.5E6	1490.500	1489.068
35) L7	AR-1260-5	7.233	6.286	841.2E6	1129.5E6	1515.006	1511.778

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

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