Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
Data File : PQ054550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2021 19:11
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 144 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:31:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.203	4.210	1254.8E6	678.2E6	52.544	51.302
2)	SA Decachlor...	11.367	9.536	771.2E6	661.1E6	45.693	48.784
	Target Compounds						
3)	L1 AR-1016-1	6.526	5.467	390.2E6	230.5E6	473.029	507.936
4)	L1 AR-1016-2	6.550	5.487	600.7E6	365.7E6	492.428	515.284
5)	L1 AR-1016-3	6.617	5.681	368.9E6	179.9E6	487.218	525.219
6)	L1 AR-1016-4	6.725	5.731	300.6E6	140.7E6	486.121	506.568
7)	L1 AR-1016-5	7.037	5.962	272.4E6	140.6E6	479.547	407.238
31)	L7 AR-1260-1	8.210	7.054	463.9E6	376.6E6	467.434	501.547
32)	L7 AR-1260-2	8.472	7.250	539.4E6	528.3E6	458.421	510.530
33)	L7 AR-1260-3	8.838	7.406	337.9E6	448.6E6	441.165	507.327
34)	L7 AR-1260-4	9.080	7.887	408.3E6	350.7E6	437.059	506.848
35)	L7 AR-1260-5	9.424	8.135	809.0E6	989.8E6	438.809	517.862

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

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