Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072121\
Data File : PQ054030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2021 11:47
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR16603091

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 22:45:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 09:32:57 2021
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...	5.210	4.217	436.7E6	231.3E6	18.299	18.719
2)	SA Decachlor...	11.385	9.550	612.9E6	478.7E6	36.973	40.646
	Target Compounds						
3)	L1 AR-1016-1	6.533	5.476	280.6E6	163.9E6	376.459	398.340
4)	L1 AR-1016-2	6.557	5.497	433.5E6	259.8E6	378.878	402.170
5)	L1 AR-1016-3	6.624	5.689	271.0E6	129.7E6	389.914	403.167
6)	L1 AR-1016-4	6.732	5.739	219.2E6	106.2E6	388.899	413.481
7)	L1 AR-1016-5	7.043	5.970	208.4E6	114.8E6	385.999	353.200
31)	L7 AR-1260-1	8.217	7.064	354.4E6	279.1E6	399.376	429.050
32)	L7 AR-1260-2	8.481	7.260	418.9E6	391.7E6	384.941	432.959
33)	L7 AR-1260-3	8.775	7.416	482.4E6	314.3E6	385.597	416.974
34)	L7 AR-1260-4	9.091	7.898	351.9E6	270.9E6	384.934	416.458
35)	L7 AR-1260-5	9.434	8.145	707.0E6	732.8E6	382.949	409.626

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

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