Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042221\
Data File : PQ053165.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2021 21:12
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR16603011

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 22:27:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 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...	5.221	4.237	539.7E6	208.2E6	19.234	17.907
2)	SA Decachlor...	11.411	9.578	1032.1E6	420.0E6	36.493	33.748
	Target Compounds						
3)	L1 AR-1016-1	6.546	5.496	367.0E6	158.5E6	376.723	359.836
4)	L1 AR-1016-2	6.570	5.516	550.0E6	231.0E6	378.237	365.057
5)	L1 AR-1016-3	6.637	5.709	327.3E6	118.4E6	372.341	359.089
6)	L1 AR-1016-4	6.745	5.759	272.2E6	92473608	375.716	354.761
7)	L1 AR-1016-5	7.059	5.989	254.9E6	114.2E6	369.037	343.706
31)	L7 AR-1260-1	8.234	7.085	410.6E6	233.6E6	356.685	360.406
32)	L7 AR-1260-2	8.497	7.282	502.5E6	332.0E6	360.674	358.124
33)	L7 AR-1260-3	8.864	7.438	387.3E6	267.9E6	361.750	344.353
34)	L7 AR-1260-4	9.107	7.920	429.7E6	229.2E6	354.897	337.531
35)	L7 AR-1260-5	9.454	8.167	941.6E6	634.1E6	368.006	342.768

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

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