Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042021\
Data File : PQ053090.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2021 22:07
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR16603004

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 08:04:48 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...	5.222	4.238	527.4E6	212.2E6	18.795	18.251
2)	SA Decachlor...	11.411	9.579	1087.1E6	481.9E6	38.437	38.721
	Target Compounds						
3)	L1 AR-1016-1	6.546	5.496	368.0E6	164.9E6	377.711	374.364
4)	L1 AR-1016-2	6.570	5.516	559.7E6	234.2E6	384.925	370.164
5)	L1 AR-1016-3	6.637	5.709	342.6E6	122.2E6	389.740	370.622
6)	L1 AR-1016-4	6.745	5.759	284.1E6	97706638	392.175	374.837
7)	L1 AR-1016-5	7.059	5.989	264.5E6	125.6E6	382.895	377.956
31)	L7 AR-1260-1	8.233	7.085	446.6E6	248.8E6	387.883	383.982
32)	L7 AR-1260-2	8.497	7.281	541.7E6	359.2E6	388.767	387.496
33)	L7 AR-1260-3	8.863	7.438	422.4E6	295.0E6	394.473	379.151
34)	L7 AR-1260-4	9.107	7.920	475.7E6	260.4E6	392.846	383.611
35)	L7 AR-1260-5	9.452	8.166	993.0E6	711.8E6	388.080	384.730

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

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