Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043021\
Data File : PQ053323.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:14
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR16603022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:33:53 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	623.9E6	243.7E6	22.234	20.953
2)	SA Decachlor...	11.409	9.576	1055.7E6	434.4E6	37.329	34.899
	Target Compounds						
3)	L1 AR-1016-1	6.545	5.494	411.5E6	179.6E6	422.378	407.836
4)	L1 AR-1016-2	6.569	5.514	622.0E6	262.9E6	427.722	415.587
5)	L1 AR-1016-3	6.636	5.707	381.8E6	133.7E6	434.332	405.405
6)	L1 AR-1016-4	6.744	5.757	308.6E6	104.1E6	426.061	399.453
7)	L1 AR-1016-5	7.058	5.987	279.9E6	131.8E6	405.178	396.719
31)	L7 AR-1260-1	8.233	7.084	436.3E6	249.3E6	378.984	384.693
32)	L7 AR-1260-2	8.497	7.279	525.7E6	362.2E6	377.308	390.772
33)	L7 AR-1260-3	8.862	7.436	406.6E6	294.0E6	379.771	377.803
34)	L7 AR-1260-4	9.107	7.918	445.1E6	252.5E6	367.589	371.908
35)	L7 AR-1260-5	9.451	8.164	951.9E6	687.5E6	372.034	371.628

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

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