Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042021\
Data File : PQ053050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2021 10:56
Operator : DD\AJ
Sample : AR1660ICC200
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR16602001

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 02:56:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 02:55:45 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	4.237	292.5E6	118.4E6	10.339	10.165
2)	SA Decachlor...	11.412	9.579	596.6E6	255.9E6	21.452	20.728
	Target Compounds						
3)	L1 AR-1016-1	6.547	5.496	204.5E6	91664572	208.931	208.435
4)	L1 AR-1016-2	6.571	5.517	306.0E6	131.3E6	211.281	208.479
5)	L1 AR-1016-3	6.638	5.710	187.1E6	68060347	211.806	205.635
6)	L1 AR-1016-4	6.746	5.760	151.8E6	54506324	207.889	208.427
7)	L1 AR-1016-5	7.059	5.990	145.4E6	69387078	209.813	210.221
31)	L7 AR-1260-1	8.234	7.086	242.7E6	134.7E6	214.315	210.161
32)	L7 AR-1260-2	8.497	7.282	291.1E6	190.2E6	212.059	206.836
33)	L7 AR-1260-3	8.864	7.438	222.9E6	159.6E6	210.910	208.603
34)	L7 AR-1260-4	9.108	7.921	251.1E6	139.9E6	211.833	208.206
35)	L7 AR-1260-5	9.453	8.167	522.8E6	378.6E6	207.452	205.393

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

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