Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042021\
Data File : PQ053051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2021 11:12
Operator : DD\AJ
Sample : AR1660ICC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR16603001

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 02:57:09 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	565.8E6	233.0E6	20.000	20.000
2)	SA Decachlor...	11.412	9.579	1112.5E6	493.9E6	40.000	40.000
	Target Compounds						
3)	L1 AR-1016-1	6.547	5.496	391.6E6	175.9E6	400.000	400.000
4)	L1 AR-1016-2	6.571	5.517	579.3E6	251.9E6	400.000	400.000
5)	L1 AR-1016-3	6.638	5.710	353.3E6	132.4E6	400.000	400.000
6)	L1 AR-1016-4	6.746	5.760	292.0E6	104.6E6	400.000	400.000
7)	L1 AR-1016-5	7.060	5.990	277.1E6	132.0E6	400.000	400.000
31)	L7 AR-1260-1	8.235	7.086	453.0E6	256.4E6	400.000	400.000
32)	L7 AR-1260-2	8.498	7.282	549.0E6	367.7E6	400.000	400.000
33)	L7 AR-1260-3	8.864	7.439	422.7E6	306.1E6	400.000	400.000
34)	L7 AR-1260-4	9.107	7.921	474.2E6	268.8E6	400.000	400.000
35)	L7 AR-1260-5	9.453	8.167	1008.1E6	737.4E6	400.000	400.000

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

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