Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
Data File : PQ055118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2021 18:12
Operator : AJ\MA
Sample : M4291-19MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : P046-TW001-01MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 01:23:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 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...	5.196	4.204	739.6E6	337.0E6	31.933	30.756
2)	SA Decachlor...	11.355	9.522	1118.1E6	801.8E6	62.514	56.660
	Target Compounds						
3)	L1 AR-1016-1	6.518	5.458	465.1E6	240.8E6	659.699	660.064
4)	L1 AR-1016-2	6.542	5.478	755.3E6	411.4E6	659.576	623.434
5)	L1 AR-1016-3	6.608	5.671	448.9E6	192.5E6	656.184	646.669
6)	L1 AR-1016-4	6.718	5.720	365.1E6	152.0E6	674.969	600.695
7)	L1 AR-1016-5	7.028	5.950	344.8E6	190.5E6	653.425	597.544
31)	L7 AR-1260-1	8.201	7.043	645.4E6	444.8E6	737.808	684.104
32)	L7 AR-1260-2	8.464	7.240	770.5E6	606.6E6	688.232	675.170
33)	L7 AR-1260-3	8.758	7.394	947.5E6	541.3E6	774.025	662.952
34)	L7 AR-1260-4	9.072	7.876	593.0E6	406.2E6	648.332	592.686
35)	L7 AR-1260-5	9.416	8.123	1177.6E6	1179.6E6	651.644	613.238

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

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