Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120621\
Data File : PQ055312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2021 17:58
Operator : AJ\MA
Sample : M4919-05MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
FDR-MW-4-20211202MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:25:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 02:09:05 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.246	4.320	400.9E6	233.1E6	22.802	22.672	
2)	SA Decachlor...	11.436	9.713	356.1E6	206.8E6	22.578	23.090	
	Target Compounds							
3)	L1 AR-1016-1	6.569	5.590	256.3E6	208.1E6	434.689	580.558	#
4)	L1 AR-1016-2	6.592	5.611	396.6E6	296.0E6	441.216	575.004	#
5)	L1 AR-1016-3	6.659	5.805	241.5E6	154.1E6	430.120	575.338	#
6)	L1 AR-1016-4	6.767	5.855	218.7E6	116.8E6	457.996	538.661	
7)	L1 AR-1016-5	7.082	6.086	199.5E6	143.9E6	457.640	525.797	
31)	L7 AR-1260-1	8.259	7.188	359.3E6	300.6E6	511.154	599.737	
32)	L7 AR-1260-2	8.525	7.383	405.9E6	358.4E6	489.147	592.648	
33)	L7 AR-1260-3	8.893	7.542	254.0E6	340.0E6	399.675	595.373	#
34)	L7 AR-1260-4	9.135	8.027	334.7E6	237.8E6	439.028	501.888	
35)	L7 AR-1260-5	9.483	8.272	660.2E6	595.4E6	428.322	515.557	

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

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