Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012122\
Data File : PQ055850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2022 15:19
Operator : AJ\MA
Sample : N1224-15MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 16:19:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 20 13:18:56 2022
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...	5.237	4.295	288.1E6	216.7E6	21.270	19.277
2)	SA Decachlor...	11.418	9.660	267.4E6	138.6E6	18.317	17.375
	Target Compounds						
3)	L1 AR-1016-1	6.564	5.564	153.8E6	154.8E6	439.772	504.187
4)	L1 AR-1016-2	6.589	5.585	296.7E6	291.8E6	436.398	468.538
5)	L1 AR-1016-3	6.656	5.779	201.7E6	130.7E6	443.727	478.807
6)	L1 AR-1016-4	6.764	5.824	164.8E6	110.3E6	445.081	437.275
7)	L1 AR-1016-5	7.074	6.057	130.1E6	132.7E6	444.364	453.262
31)	L7 AR-1260-1	8.250	7.153	207.8E6	239.2E6	432.368	436.869
32)	L7 AR-1260-2	8.515	7.349	242.1E6	280.4E6	411.000	422.489
33)	L7 AR-1260-3	8.881	7.507	170.9E6	264.4E6	341.799	429.574 #
34)	L7 AR-1260-4	9.124	7.990	212.7E6	178.4E6	365.171	353.256
35)	L7 AR-1260-5	9.471	8.235	460.9E6	416.7E6	350.673	350.771

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

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