Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
Data File : PQ055084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2021 20:36
Operator : AJ\MA
Sample : M4217-08MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JDGE3MSD

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 03:02:02 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...	5.193	4.201	411.0E6	182.7E6	17.746	16.675
2)	SA Decachlor...	11.351	9.522	413.0E6	275.4E6	23.093	19.461
	Target Compounds						
3)	L1 AR-1016-1	6.517	5.458	267.3E6	132.2E6	379.188	362.393
4)	L1 AR-1016-2	6.542	5.479	439.1E6	237.1E6	383.498	359.342
5)	L1 AR-1016-3	6.608	5.671	255.6E6	110.5E6	373.651	371.189
6)	L1 AR-1016-4	6.717	5.720	203.5E6	83913156	376.233	331.558
7)	L1 AR-1016-5	7.027	5.951	171.4E6	106.9E6	324.917	335.370
31)	L7 AR-1260-1	8.200	7.044	306.2E6	209.1E6	350.045	321.669
32)	L7 AR-1260-2	8.463	7.240	370.5E6	280.3E6	330.968m	311.972
33)	L7 AR-1260-3	8.758	7.395	316.2E6	243.8E6	258.351m	298.651
34)	L7 AR-1260-4	9.070	7.876	204.2E6	171.5E6	223.297m	250.252
35)	L7 AR-1260-5	9.413	8.124	470.1E6	468.6E6	260.119m	243.608

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

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