Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
Data File : PQ055083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2021 20:07
Operator : AJ\MA
Sample : M4217-07MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JDGE3MS

Manual Integrations APPROVED
mohammad
10/22/2021 3:21:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 03:01:42 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	4.200	420.5E6	187.6E6	18.157	17.127
2)	SA Decachlor...	11.351	9.522	440.6E6	327.7E6	24.634	23.157
	Target Compounds						
3)	L1 AR-1016-1	6.517	5.459	264.3E6	137.0E6	374.890	375.644
4)	L1 AR-1016-2	6.541	5.479	437.7E6	246.1E6	382.251	372.909
5)	L1 AR-1016-3	6.608	5.671	251.3E6	104.2E6	367.271	350.028
6)	L1 AR-1016-4	6.716	5.720	201.1E6	69870944	371.817	276.074 #
7)	L1 AR-1016-5	7.027	5.951	174.2E6	109.6E6	330.063	343.804
31)	L7 AR-1260-1	8.200	7.043	329.0E6	217.8E6	376.156	334.991m
32)	L7 AR-1260-2	8.463	7.240	364.9E6	293.4E6	325.889m	326.619
33)	L7 AR-1260-3	8.756	7.395	314.3E6	226.7E6	256.745m	277.606
34)	L7 AR-1260-4	9.071	7.877	202.9E6	166.7E6	221.804	243.274
35)	L7 AR-1260-5	9.413	8.124	502.6E6	500.6E6	278.106m	260.269m

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

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