Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021022\
Data File : PL072587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2022 11:07
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/11/2022
Supervised By :Ankita Jodhani 02/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 00:45:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
Quant Title : GC Extractables
QLast Update : Tue Feb 08 05:14:10 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.553	5.492	10986086	38446806	22.816	22.257
28)	SA Decachlor...	10.315	11.384	19511415	40469713	25.773	25.520
	Target Compounds						
2)	A alpha-BHC	5.260	6.073	6745777	24782492	10.231	10.349
3)	MA gamma-BHC...	5.683	6.470	6636998	24447757	10.560	10.618
6)	B beta-BHC	6.067	6.730	3695065	13639594	14.912m	13.380
12)	B 4,4'-DDE	7.551	8.494	457868	628213	0.753	0.336m#
14)	MA Endrin	7.970	8.887	35314280	96141241	60.283	61.017
16)	A 4,4'-DDD	8.138	9.034	133372	309609	0.277m	0.224m
17)	MA 4,4'-DDT	8.399	9.351	75856455	190.8E6	140.976	124.667
18)	B Endrin al...	8.481	9.260	331025	82338	0.759m	0.073m#
20)	A Methoxychlor	8.995	9.839	106.8E6	247.2E6	303.868	305.268
21)	B Endrin ke...	9.218	9.991	443730	819528	0.646m	0.514m

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

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