Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062523\
Data File : PL083676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2023 21:51
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/26/2023
Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 11:13:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
Quant Title : GC Extractables
QLast Update : Mon Jun 26 10:45:09 2023
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...	3.430	2.692	48601510	56736897	19.561	19.540
28)	SA Decachlor...	8.971	7.881	35022286	46661696	20.506	18.872
	Target Compounds						
2)	A alpha-BHC	3.886	3.197	35051454	37519225	9.335	8.954
3)	MA gamma-BHC...	4.220	3.528	33706159	35342765	9.675	8.843
6)	B beta-BHC	4.420	3.829	15548389	17491908	10.355	10.410
12)	B 4,4'-DDE	6.090	5.178	462642	185698	0.162m	0.066 #
14)	MA Endrin	6.477	5.572	118.9E6	127.4E6	45.060	47.894
16)	A 4,4'-DDD	6.623	5.732	1476277	1207613	0.682	0.557m
17)	MA 4,4'-DDT	6.938	5.986	230.2E6	262.2E6	98.017	105.715
18)	B Endrin al...	6.828	6.052	2699132	3545226	1.459m	1.734m
20)	A Methoxychlor	7.421	6.571	290.8E6	314.5E6	251.401	248.359
21)	B Endrin ke...	7.548	6.780	4487857	6317054	1.932m	2.179m

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

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