Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060123\
Data File : PL083137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2023 09:07
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/02/2023
Supervised By :Ankita Jodhani 06/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 20:56:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
Quant Title : GC Extractables
QLast Update : Sat May 20 04:58:53 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...	3.319	2.637	53500800	45102499	18.204	17.373
28)	SA Decachlor...	8.738	7.742	41539718	45236397	19.806	18.192
	Target Compounds						
2)	A alpha-BHC	3.768	3.133	36888554	27941987	8.310	7.488
3)	MA gamma-BHC...	4.096	3.460	36101269	26472702	8.714	7.942
6)	B beta-BHC	4.300	3.760	17564928	14038487	9.329	9.817
12)	B 4,4'-DDE	5.948	5.068	496825	301273	0.180	0.124m#
14)	MA Endrin	6.320	5.473	105.8E6	95945039	39.388	37.819
16)	A 4,4'-DDD	6.464	5.624	9039505	7328025	4.160	3.810
17)	MA 4,4'-DDT	6.776	5.872	211.0E6	189.2E6	84.308	84.797
18)	B Endrin al...	6.673	5.950	4082622	4072420	2.031	2.059
20)	A Methoxychlor	7.257	6.451	278.2E6	252.1E6	210.410	198.237
21)	B Endrin ke...	7.385	6.676	8757308	9219977	3.433m	3.410

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

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