Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060723\
Data File : PL083273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2023 08:55
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/08/2023
Supervised By :Ankita Jodhani 06/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 22:05:00 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...	3.315	2.633	57439725	49298367	19.544	18.989
28)	SA Decachlor...	8.736	7.739	44892080	49595175	21.404	19.945
	Target Compounds						
2)	A alpha-BHC	3.764	3.129	39882210	31306493	8.984	8.390
3)	MA gamma-BHC...	4.092	3.455	38768906	29884689	9.358	8.965
6)	B beta-BHC	4.297	3.756	20794819	15770918	11.045	11.028
12)	B 4,4'-DDE	5.944	5.065	487576	454490	0.177	0.187
14)	MA Endrin	6.317	5.468	115.1E6	106.7E6	42.836	42.060
16)	A 4,4'-DDD	6.461	5.620	9966307	7618724	4.586	3.961
17)	MA 4,4'-DDT	6.773	5.866	223.6E6	209.7E6	89.343	93.998m
18)	B Endrin al...	6.670	5.946	4517822	4363411	2.247	2.207
20)	A Methoxychlor	7.255	6.447	293.8E6	274.2E6	222.174	215.606
21)	B Endrin ke...	7.382	6.671	9312153	10356214	3.651m	3.830

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

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