Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
Data File : PL073810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2022 09:14
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/06/2022
Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:02:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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...	4.640	5.491	6400313	36223675	19.983	22.071
28)	SA Decachlor...	10.414	11.333	9778306	30977925	19.230	17.324
	Target Compounds						
2)	A alpha-BHC	5.348	6.054	3941464	22185692	9.562	9.862
3)	MA gamma-BHC...	5.772	6.443	3917834	21613754	9.392	10.123
6)	B beta-BHC	6.152	6.680	2207734	12218751	10.723	11.722
12)	B 4,4'-DDE	7.646	8.463	90530	300301	0.252	0.168 #
14)	MA Endrin	8.067	8.846	18496688	72414607	47.671	47.040
16)	A 4,4'-DDD	8.232	8.988	616535	2195999	1.899	1.504m
17)	MA 4,4'-DDT	8.494	9.308	32232365	133.4E6	85.230	81.605
18)	B Endrin al...	8.569	9.203	265459	401296	0.839	0.327 #
20)	A Methoxychlor	9.088	9.788	47050519	169.5E6	183.408	188.063
21)	B Endrin ke...	9.315	9.929	756849	1520013	1.547	0.921 #

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

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