Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031624\
Data File : PL088626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2024 08:50
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 21:44:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 2024
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...	3.635	2.852	49222070	23749721	18.575	17.820
28)	SA Decachlor...	9.306	8.082	42769749	23636413	17.302	17.432
	Target Compounds						
2)	A alpha-BHC	4.099	3.366	34201648	15347780	8.568	7.638
3)	MA gamma-BHC...	4.438	3.703	33043530	14886375	8.520	7.757
6)	B beta-BHC	4.636	4.005	17147182	8099834	9.669	9.449
12)	B 4,4'-DDE	6.332	5.361	392898	234248	0.132m	0.161m
14)	MA Endrin	6.721	5.773	109.4E6	56468815	40.025	39.176
16)	A 4,4'-DDD	6.855	5.923	4452323	1860775	1.748	1.494
17)	MA 4,4'-DDT	7.173	6.178	227.7E6	114.1E6	85.434m	85.043
18)	B Endrin al...	7.073	6.254	2989172	1925950	1.432	1.838 #
20)	A Methoxychlor	7.655	6.762	300.3E6	151.3E6	199.310	188.638
21)	B Endrin ke...	7.801	6.991	7198369	4534194	2.435	2.747

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

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