Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062924\
Data File : PL090398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2024 20:08
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/01/2024
Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 01:14:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
Quant Title : GC Extractables
QLast Update : Tue Jun 25 11:05:38 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...	3.546	2.790	41733329	28716757	18.388	18.155
28)	SA Decachlor...	9.057	7.934	30993960	29898591	20.097	20.043
	Target Compounds						
2)	A alpha-BHC	4.001	3.292	30194990	18917435	9.627	8.462m
3)	MA gamma-BHC...	4.333	3.622	28810053	18605669	9.584	8.702m
6)	B beta-BHC	4.528	3.922	15943726	9782875	11.837m	10.134
12)	B 4,4'-DDE	6.197	5.251	628721	356892	0.288m	0.215m#
14)	MA Endrin	6.577	5.658	84432221	72315255	39.821m	43.733
16)	A 4,4'-DDD	6.713	5.804	3227144	1510534	1.761	1.102m#
17)	MA 4,4'-DDT	7.027	6.056	155.2E6	150.1E6	80.902	101.429 #
18)	B Endrin al...	6.928	6.131	2989753	3091085	1.771	2.427 #
20)	A Methoxychlor	7.502	6.631	202.7E6	192.8E6	196.697	231.116
21)	B Endrin ke...	7.644	6.857	6828237	5112500	3.148m	2.855m

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

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