Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052322\
Data File : PL074939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2022 09:09
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:38:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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...	5.647	4.651	11764398	30049609	23.170	21.894	
28)	SA Decachlor...	11.644	10.399	11448382	26989563	25.635	26.295	
	Target Compounds							
2)	A alpha-BHC	6.231	5.353	7253401	18293893	10.602	10.870	
3)	MA gamma-BHC...	6.628	5.774	7057307	18340183	10.933	11.099	
6)	B beta-BHC	6.880	6.150	3702386	9782824	12.405	12.321	
12)	B 4,4'-DDE	8.664	7.639	110531	305014	0.239m	0.259	
14)	MA Endrin	9.065	8.059	26477578	67303684	64.163	63.716	
16)	A 4,4'-DDD	9.204	8.222	712571	1480159	1.576m	1.502	
17)	MA 4,4'-DDT	9.523	8.483	53582387	129.1E6	116.577m	129.027	
18)	B Endrin al...	9.431	8.559	189719	734787	0.536m	0.920	#
20)	A Methoxychlor	10.009	9.077	72563480	165.8E6	296.283	283.735	
21)	B Endrin ke...	10.173	9.305	975412	2045968	1.902	1.835	

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

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