Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121922\
Data File : PL079757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2022 09:24
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/20/2022
Supervised By :Ankita Jodhani 12/20/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 20:18:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
Quant Title : GC Extractables
QLast Update : Thu Nov 24 00:09:49 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...	3.318	2.563	50341925	59500905	22.285	21.859
28)	SA Decachlor...	8.770	7.632	37828082	42387157	19.478	18.043
	Target Compounds						
2)	A alpha-BHC	3.779	3.050	35051543	46040021	10.193	10.677
3)	MA gamma-BHC...	4.112	3.372	34782512	41771180	10.733	10.728
6)	B beta-BHC	4.329	3.671	16411883	18837661	11.623	12.433m
12)	B 4,4'-DDE	5.971	4.972	604010	545993	0.242m	0.178 #
14)	MA Endrin	6.348	5.362	114.7E6	140.8E6	47.410	46.560
16)	A 4,4'-DDD	6.496	5.523	9301502	11998571	4.688	4.797
17)	MA 4,4'-DDT	6.806	5.769	221.0E6	260.8E6	97.430	99.779
18)	B Endrin al...	6.710	5.839	3777405	5864428	2.086	2.755 #
20)	A Methoxychlor	7.291	6.346	275.0E6	313.3E6	227.962	230.491
21)	B Endrin ke...	7.429	6.556	9267931	13736679	3.756	4.460

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

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