Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051023\
Data File : PL082623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 18:23
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/11/2023
Supervised By :Ankita Jodhani 05/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:25:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 03:12:31 2023
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	2.641	49978386	44011896	18.710	18.997
28)	SA Decachlor...	8.736	7.750	35579374	41579036	18.637	18.216
	Target Compounds						
2)	A alpha-BHC	3.767	3.138	33719053	29539204	8.472	8.679
3)	MA gamma-BHC...	4.096	3.465	32729245	27840917	8.754	8.659
6)	B beta-BHC	4.299	3.766	17089937	13602616	10.020	9.970
14)	MA Endrin	6.319	5.480	103.2E6	102.8E6	42.559	42.030
16)	A 4,4'-DDD	6.463	5.631	5946180	5413903	2.933	2.895
17)	MA 4,4'-DDT	6.774	5.880	195.3E6	203.6E6	85.353	96.367
18)	B Endrin al...	6.670	5.957	2544751	4289012	1.351m	2.292 #
20)	A Methoxychlor	7.254	6.457	267.5E6	274.7E6	219.241m	226.664m
21)	B Endrin ke...	7.385	6.683	5859381	5950152	2.447	2.344

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

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