Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111423\
Data File : PL086637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2023 08:27
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/15/2023
Supervised By :Ankita Jodhani 11/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 19:39:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
Quant Title : GC Extractables
QLast Update : Wed Nov 08 13:04:14 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...	3.351	2.616	63619779	18457134	19.593	18.745
28)	SA Decachlor...	8.853	7.767	61318766	24819950	20.948	20.553
	Target Compounds						
2)	A alpha-BHC	3.805	3.115	45127458	11410240	9.381	8.560
3)	MA gamma-BHC...	4.137	3.442	43950264	11316897	9.342	8.527
6)	B beta-BHC	4.340	3.744	21319811	6452242	10.541	10.825
12)	B 4,4'-DDE	6.013	5.071	774188	160256	0.223m	0.156m#
14)	MA Endrin	6.382	5.466	154.0E6	50994650	44.702	46.556
16)	A 4,4'-DDD	6.532	5.630	4580855	1336791	1.720m	1.569
17)	MA 4,4'-DDT	6.848	5.880	304.5E6	107.5E6	102.725	109.920
18)	B Endrin al...	6.737	5.946	4805141	3489101	1.812	3.725 #
20)	A Methoxychlor	7.335	6.464	390.9E6	147.9E6	244.958	247.285
21)	B Endrin ke...	7.454	6.669	8565375	3596456	2.513	2.807m

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

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