Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041623\
Data File : PL082100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2023 11:26
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/17/2023
Supervised By :Ankita Jodhani 04/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 12:47:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
Quant Title : GC Extractables
QLast Update : Thu Mar 23 01:07:33 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...	3.327	2.652	44263370	39845547	19.031	19.961
28)	SA Decachlor...	8.747	7.767	32070747	38475706	17.920	19.400
	Target Compounds						
2)	A alpha-BHC	3.776	3.150	29573400	26494787	8.626	9.089
3)	MA gamma-BHC...	4.104	3.478	27767519	21805529	8.741	7.832
6)	B beta-BHC	4.307	3.777	14471288	12095876	9.615	10.156
14)	MA Endrin	6.328	5.496	86523579	88072746	40.905	43.520
17)	MA 4,4'-DDT	6.784	5.896	179.2E6	184.8E6	88.283	107.210
18)	B Endrin al...	6.680	5.977	2099423	4468002	1.283	2.877m#
20)	A Methoxychlor	7.263	6.474	242.4E6	263.1E6	225.113m	264.179m
21)	B Endrin ke...	7.392	6.698	2937612	4051815	1.402m	1.896m#

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

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