Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080723\
Data File : PL084551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2023 08:56
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/08/2023
Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 21:24:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 16:21:43 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...	3.482	2.687	46259908	21961872	19.910	20.197
28)	SA Decachlor...	9.033	7.870	32554750	24076183	20.008	19.310
	Target Compounds						
2)	A alpha-BHC	3.940	3.192	31934609	14619660	9.673	9.468
3)	MA gamma-BHC...	4.274	3.522	30910394	13973458	9.690	9.196m
6)	B beta-BHC	4.473	3.825	14732038	7117796	10.546	10.623
12)	B 4,4'-DDE	6.156	5.166	584905	211587	0.255	0.172 #
14)	MA Endrin	6.531	5.564	93115534	56059058	42.694	45.829
16)	A 4,4'-DDD	6.673	5.724	2345180	1262751	1.399	1.222
17)	MA 4,4'-DDT	6.990	5.977	179.0E6	115.6E6	95.532	99.593
18)	B Endrin al...	6.883	6.044	2611363	2071446	1.548	2.089 #
20)	A Methoxychlor	7.470	6.561	210.8E6	141.1E6	219.651m	205.648
21)	B Endrin ke...	7.600	6.772	5161032	4421117	2.580m	3.064

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

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