Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl032423\
Data File : PL081692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2023 08:32
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/27/2023
Supervised By :Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 21:16:58 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...	3.333	2.660	44592683	35190169	19.172	17.629
28)	SA Decachlor...	8.757	7.780	31616118	34290049	17.666	17.290
	Target Compounds						
2)	A alpha-BHC	3.782	3.159	30503959	22806639	8.897	7.824
3)	MA gamma-BHC...	4.110	3.487	29332950	22027692	9.233	7.912
6)	B beta-BHC	4.313	3.784	14427077	11213588	9.586	9.415m
12)	B 4,4'-DDE	5.964	5.104	460616	257259	0.204m	0.131 #
14)	MA Endrin	6.336	5.508	83021496	77006494	39.249	38.052
16)	A 4,4'-DDD	6.480	5.656	5967213	4764643	3.309	3.140m
17)	MA 4,4'-DDT	6.791	5.907	160.1E6	151.4E6	78.862	87.831
18)	B Endrin al...	6.688	5.985	2922371	3796418	1.786	2.445 #
20)	A Methoxychlor	7.271	6.487	221.5E6	206.4E6	205.666	207.264
21)	B Endrin ke...	7.400	6.711	6640951	7137943	3.170m	3.340

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

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