Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052423\
Data File : PL082956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2023 08:43
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/25/2023
Supervised By :Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 21:18:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
Quant Title : GC Extractables
QLast Update : Sat May 20 04:58:53 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	2.638	53613091	44685826	18.242	17.213
28)	SA Decachlor...	8.737	7.744	37149415	42729012	17.713	17.184
	Target Compounds						
2)	A alpha-BHC	3.767	3.134	36289403	28552549	8.175	7.652
3)	MA gamma-BHC...	4.095	3.461	35141411	27142851	8.482	8.143
6)	B beta-BHC	4.299	3.762	17054039	14362155	9.058	10.043
12)	B 4,4'-DDE	5.948	5.070	738071	351782	0.268	0.145m#
14)	MA Endrin	6.319	5.475	97868214	93636546	36.419	36.909
16)	A 4,4'-DDD	6.463	5.626	10173471	8408768	4.682	4.372
17)	MA 4,4'-DDT	6.775	5.874	184.2E6	178.5E6	73.597	79.989
18)	B Endrin al...	6.672	5.952	4426436	5209395	2.201	2.634
20)	A Methoxychlor	7.256	6.453	245.9E6	240.0E6	185.949	188.716
21)	B Endrin ke...	7.385	6.678	7898681	9993865	3.097	3.696

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

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