Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030823\
Data File : PL081311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2023 09:22
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/09/2023
Supervised By :Ankita Jodhani 03/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 20:24:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
Quant Title : GC Extractables
QLast Update : Fri Mar 03 01:48:45 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...	3.336	2.666	45073236	39768573	20.862	19.650
28)	SA Decachlor...	8.762	7.789	33592501	38658107	22.035	20.181
	Target Compounds						
2)	A alpha-BHC	3.785	3.166	30518476	25208910	9.593	8.602
3)	MA gamma-BHC...	4.114	3.494	29448992	24143423	9.954	8.776
6)	B beta-BHC	4.317	3.794	14695477	12534551	10.676	10.800
12)	B 4,4'-DDE	5.967	5.111	343203	412670	0.175	0.210m
14)	MA Endrin	6.340	5.516	83981720	85703164	46.208	42.646
16)	A 4,4'-DDD	6.483	5.667	12965726	11442616	8.423	7.459
17)	MA 4,4'-DDT	6.795	5.916	148.1E6	152.7E6	93.331	95.184
18)	B Endrin al...	6.690	5.993	3044347	3827144	2.127m	2.526
20)	A Methoxychlor	7.276	6.496	202.3E6	211.1E6	234.903	227.480
21)	B Endrin ke...	7.406	6.721	7349392	8201246	4.051	3.809

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

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