Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
Data File : PL082640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2023 09:09
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/12/2023
Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 21:18:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 03:12:31 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...	3.322	2.643	51576376	42897203	19.308	18.516
28)	SA Decachlor...	8.742	7.753	39405291	43170086	20.641	18.914
	Target Compounds						
2)	A alpha-BHC	3.771	3.140	35607738	27751137	8.946	8.154
3)	MA gamma-BHC...	4.099	3.467	35261672	26958670	9.431	8.385
6)	B beta-BHC	4.303	3.768	17006433	13891254	9.972	10.181
12)	B 4,4'-DDE	5.951	5.078	494232	358519	0.194	0.156m
14)	MA Endrin	6.324	5.483	103.3E6	98065963	42.616	40.093
16)	A 4,4'-DDD	6.468	5.634	9911938	8325903	4.889	4.451
17)	MA 4,4'-DDT	6.779	5.882	198.7E6	192.1E6	86.835	90.916
18)	B Endrin al...	6.676	5.960	3902790	5457600	2.071	2.916 #
20)	A Methoxychlor	7.261	6.460	266.4E6	257.9E6	218.286	212.814m
21)	B Endrin ke...	7.388	6.684	8790732	9755634	3.671m	3.844m

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

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