Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112322\
Data File : PL079392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2022 18:31
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/25/2022
Supervised By :Ankita Jodhani 11/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 00:11:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
Quant Title : GC Extractables
QLast Update : Thu Nov 24 00:09:49 2022
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	2.565	43559638	53514028	19.282	19.660
28)	SA Decachlor...	8.766	7.630	39397633	47918424	20.286	20.397
	Target Compounds						
2)	A alpha-BHC	3.778	3.051	30230190	41722252	8.791	9.676
3)	MA gamma-BHC...	4.111	3.372	29556649	37910984	9.120	9.737
6)	B beta-BHC	4.326	3.672	14244306	17474357	10.088	11.533
12)	B 4,4'-DDE	5.966	4.972	632880	180762	0.253	0.059 #
14)	MA Endrin	6.345	5.361	114.6E6	140.3E6	47.391	46.390
16)	A 4,4'-DDD	6.494	5.521	1264438	1928003	0.637	0.771m
17)	MA 4,4'-DDT	6.803	5.768	228.0E6	263.4E6	100.514	100.788
18)	B Endrin al...	6.706	5.837	2397872	4936882	1.324	2.320 #
20)	A Methoxychlor	7.288	6.344	298.5E6	315.4E6	247.450	232.019
21)	B Endrin ke...	7.425	6.553	4525622	6872431	1.834	2.231m

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

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