Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112222\
Data File : PL079350.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2022 09:08
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/23/2022
Supervised By :Ankita Jodhani 11/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 20:37:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
Quant Title : GC Extractables
QLast Update : Wed Nov 16 15:31:11 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...	3.321	2.568	45116143	52047955	21.665	20.436
28)	SA Decachlor...	8.769	7.633	36834164	42785206	22.020	20.625
	Target Compounds						
2)	A alpha-BHC	3.782	3.054	32062209	39921109	10.175	9.873
3)	MA gamma-BHC...	4.115	3.374	31399364	36467985	10.461	10.279
6)	B beta-BHC	4.330	3.675	15108491	17447366	11.489	12.481
12)	B 4,4'-DDE	5.971	4.974	444035	486308	0.194m	0.170
14)	MA Endrin	6.349	5.364	104.9E6	124.0E6	47.389	47.472
16)	A 4,4'-DDD	6.496	5.525	8351681	11044576	4.755	4.723
17)	MA 4,4'-DDT	6.806	5.771	207.4E6	230.1E6	99.482	94.281
18)	B Endrin al...	6.708	5.839	3721498	6301123	2.328m	3.019m#
20)	A Methoxychlor	7.291	6.348	271.4E6	280.6E6	254.586	212.385
21)	B Endrin ke...	7.428	6.557	8842000	13676008	4.247	4.835

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

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