Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121723\
Data File : PL087198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2023 08:41
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/18/2023
Supervised By :Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:25:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
Quant Title : GC Extractables
QLast Update : Sat Dec 16 04:03:23 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...	3.427	2.682	62563229	26449940	16.624m	15.713m
28)	SA Decachlor...	8.987	7.875	52670874	25228137	15.446	14.937
	Target Compounds						
2)	A alpha-BHC	3.884	3.188	42570975	17494598	7.863	7.119
3)	MA gamma-BHC...	4.218	3.518	41010590	17002452	7.803	7.019m
6)	B beta-BHC	4.418	3.820	19478589	8602223	8.481	8.263
14)	MA Endrin	6.479	5.564	133.9E6	69730040	34.814	34.941
16)	A 4,4'-DDD	6.622	5.724	2564409	536799	0.776m	0.324m#
17)	MA 4,4'-DDT	6.941	5.978	278.3E6	137.8E6	74.004	74.694
18)	B Endrin al...	6.830	6.043	2962118	2430223	1.022m	1.656m#
20)	A Methoxychlor	7.426	6.564	355.2E6	176.5E6	182.179m	172.780
21)	B Endrin ke...	7.553	6.772	4909879	6031031	1.207m	2.833m#

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

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