Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112123\
Data File : PL086772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2023 09:41
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/22/2023
Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 20:14:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
Quant Title : GC Extractables
QLast Update : Wed Nov 08 13:04:14 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...	3.352	2.617	61170279	18501719	18.839	18.790
28)	SA Decachlor...	8.850	7.765	52262773	24078070	17.855	19.939
	Target Compounds						
2)	A alpha-BHC	3.805	3.114	42563917	11511297	8.848	8.636
3)	MA gamma-BHC...	4.137	3.442	41056669	11392183	8.727	8.584
6)	B beta-BHC	4.341	3.744	19953157	6545870	9.865	10.982
12)	B 4,4'-DDE	6.012	5.070	846066	175868	0.244m	0.171m#
14)	MA Endrin	6.383	5.465	141.7E6	50884594	41.139	46.456
16)	A 4,4'-DDD	6.532	5.629	4733289	1529877	1.778m	1.796
17)	MA 4,4'-DDT	6.848	5.879	277.5E6	105.3E6	93.601	107.745
18)	B Endrin al...	6.737	5.945	4718017	3459643	1.780	3.693 #
20)	A Methoxychlor	7.334	6.464	354.3E6	144.6E6	222.021	241.756
21)	B Endrin ke...	7.454	6.670	7631667	3768677	2.239	2.941 #

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

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