Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121124\
Data File : PL093362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2024 12:04
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/12/2024
Supervised By :Ankita Jodhani 12/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 02:01:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
QLast Update : Mon Nov 25 15:18:43 2024
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...	3.541	2.776	60540900	65253549	23.294	22.626
28) SA	Decachlor...	9.061	7.916	44263088	65563650	25.460	22.953
	Target Compounds						
2) A	alpha-BHC	3.997	3.279	43583322	46315561	12.214	10.848
3) MA	gamma-BHC...	4.330	3.609	40505750	42797420	11.989	10.338
6) B	beta-BHC	4.528	3.910	18822190	20874765	12.467	11.735
14) MA	Endrin	6.577	5.641	111.1E6	173.7E6	52.974m	54.479
16) A	4,4'-DDD	6.713	5.789	3927493	4670817	2.143m	1.666
17) MA	4,4'-DDT	7.028	6.039	202.2E6	351.8E6	104.886	118.767
18) B	Endrin al...	6.929	6.115	3446166	5424635	1.908	2.069
20) A	Methoxychlor	7.505	6.615	249.2E6	409.3E6	238.467	268.052
21) B	Endrin ke...	7.648	6.843	7273701	9346752	3.205	2.784

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

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