Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
Data File : PL093054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 09:39
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 23:34:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 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...	3.540	2.777	59732901	66020517	24.378	24.262
28) SA	Decachlor...	9.056	7.915	42398542	63595531	22.030	23.302
	Target Compounds						
2) A	alpha-BHC	3.996	3.280	41406539	46884636	12.209	11.750
3) MA	gamma-BHC...	4.328	3.610	39039151	43630100	11.977	11.305
6) B	beta-BHC	4.526	3.910	18544329	21400440	12.829	13.000
12) B	4,4'-DDE	6.189	5.234	398351	491200	0.168m	0.152m
14) MA	Endrin	6.575	5.641	104.0E6	168.7E6	45.671	58.326 #
16) A	4,4'-DDD	6.710	5.787	7229729	8371290	3.766	3.362m
17) MA	4,4'-DDT	7.024	6.039	201.1E6	334.3E6	97.178	124.644 #
18) B	Endrin al...	6.925	6.114	4362484	4871165	2.323	2.111m
20) A	Methoxychlor	7.501	6.614	256.6E6	397.4E6	225.113	278.268
21) B	Endrin ke...	7.644	6.841	8656388	13318041	3.573	4.340m

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

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