

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123124\
 Data File : PL093572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 08:27
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/02/2025
 Supervised By : Ankita Jodhani 01/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:26:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.540	2.776	60843584	70918792	24.576	24.361
28) SA Decachlor...	9.058	7.914	43372435	67941455	23.457	22.754
Target Compounds						
2) A alpha-BHC	3.996	3.279	44387186	50191568	12.857	11.547
3) MA gamma-BHC...	4.328	3.609	41378308	46955282	12.618	11.129
6) B beta-BHC	4.527	3.909	18641545	23133234	12.931	12.870
12) B 4,4'-DDE	6.191	5.232	480424	523337	0.214m	0.142m#
14) MA Endrin	6.575	5.640	101.4E6	175.4E6	47.093m	53.031
16) A 4,4'-DDD	6.710	5.788	10150546	14078594	5.781m	4.975
17) MA 4,4'-DDT	7.027	6.038	188.9E6	357.4E6	102.192	118.346
18) B Endrin al...	6.927	6.114	5802052	8790000	3.270	3.264
20) A Methoxychlor	7.502	6.613	232.4E6	415.1E6	232.481	257.859
21) B Endrin ke...	7.645	6.841	10844507	18810892	4.833	5.167

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

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