

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012225\
 Data File : PL093754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 10:30
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2025
 Supervised By : Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:19:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 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...	3.539	2.775	53673629	62000265	19.933	18.994
28) SA Decachlor...	9.053	7.909	43359360	67883892	20.727	19.373
Target Compounds						
2) A alpha-BHC	3.995	3.277	39255060	44131663	10.239	9.027
3) MA gamma-BHC...	4.327	3.607	37380689	41728062	10.150	8.801
6) B beta-BHC	4.526	3.907	17496799	20703191	10.886	10.365
12) B 4,4'-DDE	6.190	5.229	648381	515486	0.266m	0.129m#
14) MA Endrin	6.572	5.637	98510549	161.3E6	42.012m	43.689
16) A 4,4'-DDD	6.707	5.785	6210803	8073378	3.268m	2.558
17) MA 4,4'-DDT	7.023	6.035	182.5E6	342.0E6	92.522	105.096
18) B Endrin al...	6.923	6.110	4668256	8181546	2.401	2.687
20) A Methoxychlor	7.499	6.609	226.2E6	404.4E6	216.833	226.137
21) B Endrin ke...	7.641	6.837	8578006	14538501	3.400	3.465

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

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