

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010625\
 Data File : PL093583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2025 11:13
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/07/2025
 Supervised By :Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:23:42 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...	3.537	2.775	53330075	58635708	21.541	20.141
28)	SA Decachlor...	9.056	7.912	42887592	66265934	23.195	22.193
Target Compounds							
2)	A alpha-BHC	3.993	3.277	38875359	41716527	11.260	9.597
3)	MA gamma-BHC...	4.325	3.607	37273144	39526321	11.366	9.368
6)	B beta-BHC	4.524	3.907	16881054	19558486	11.710	10.881
12)	B 4,4'-DDE	6.191	5.231	665320	663066	0.297m	0.180m#
14)	MA Endrin	6.572	5.638	105.8E6	164.3E6	49.173m	49.659
16)	A 4,4'-DDD	6.710	5.786	3892405	4825155	2.217	1.705
17)	MA 4,4'-DDT	7.024	6.036	184.9E6	334.1E6	100.048	110.617
18)	B Endrin al...	6.924	6.112	3144340	6140620	1.772	2.280 #
20)	A Methoxychlor	7.500	6.611	226.3E6	397.2E6	226.359	246.775
21)	B Endrin ke...	7.642	6.840	5907042	8991226	2.633	2.470

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

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