

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040125\
 Data File : PL094982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 11:26
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/02/2025
 Supervised By : mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:22:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.536	2.769	64919749	84567061	22.934	23.693
28)	SA Decachlor...	9.053	7.903	54432393	100.5E6	25.828	24.884
Target Compounds							
2)	A alpha-BHC	3.992	3.270	48957171	61466543	11.790	11.401m
3)	MA gamma-BHC...	4.324	3.601	47822860	58534736	11.985m	11.389
6)	B beta-BHC	4.524	3.902	21717113	28116469	11.769	12.658
12)	B 4,4'-DDE	6.187	5.222	694376	745570	0.236m	0.160m#
14)	MA Endrin	6.571	5.630	138.2E6	235.1E6	49.837m	53.876
16)	A 4,4'-DDD	6.708	5.777	7316668	9697013	3.378	2.697
17)	MA 4,4'-DDT	7.023	6.027	260.8E6	495.4E6	109.628	122.873
18)	B Endrin al...	6.921	6.104	5010561	8788581	2.374m	2.611
20)	A Methoxychlor	7.499	6.603	318.1E6	593.3E6	265.714	279.720
21)	B Endrin ke...	7.642	6.830	10727917	21626727	4.059	4.531m

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

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