

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041025\
 Data File : PL095179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 19:15
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2025
 Supervised By :mohammad ahmed 04/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 20:37:13 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...	3.533	2.767	63757543	86600681	22.524	24.263
28)	SA Decachlor...	9.046	7.898	50435318	81646283	23.932	20.213
Target Compounds							
2)	A alpha-BHC	3.989	3.268	46956406	62216980	11.308	11.540
3)	MA gamma-BHC...	4.321	3.598	45442440	59077536	11.388	11.495
6)	B beta-BHC	4.521	3.899	20438527	28579988	11.076	12.866
14)	MA Endrin	6.567	5.625	133.3E6	232.1E6	48.085m	53.189
16)	A 4,4'-DDD	6.703	5.772	3774298	4171684	1.742m	1.160m#
17)	MA 4,4'-DDT	7.018	6.023	252.4E6	470.7E6	106.134	116.745
18)	B Endrin al...	6.916	6.100	3402668	6520175	1.612m	1.937
20)	A Methoxychlor	7.495	6.599	307.7E6	556.4E6	257.078	262.343
21)	B Endrin ke...	7.638	6.825	6384976	19633824	2.416	4.114m#

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

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