

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030625\
 Data File : PL094524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2025 09:14
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/07/2025
 Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 16:28:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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	2.773	63872424	78154678	25.156	24.491
28) SA Decachlor...	9.062	7.911	49410376	86126686	23.227	22.396
Target Compounds						
2) A alpha-BHC	3.996	3.275	49085214	56616071	12.976	11.520
3) MA gamma-BHC...	4.329	3.605	47217513	53091080	12.780	11.272
6) B beta-BHC	4.527	3.906	21320732	26057458	13.351	13.101
14) MA Endrin	6.576	5.635	127.7E6	217.9E6	50.032m	63.992 #
16) A 4,4'-DDD	6.712	5.784	6091980	8318100	3.293m	2.611
17) MA 4,4'-DDT	7.028	6.033	235.7E6	450.0E6	112.241	126.509
18) B Endrin al...	6.928	6.109	4436276	7956420	2.279	2.518
20) A Methoxychlor	7.505	6.609	287.9E6	538.8E6	259.170	276.156
21) B Endrin ke...	7.647	6.838	8125778	14638715	3.241	3.430

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

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