

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091225\
 Data File : PL097139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 09:56
 Operator : AR\AJ
 Sample : PEM111
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM327

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/12/2025
 Supervised By : mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 03:33:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:38:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

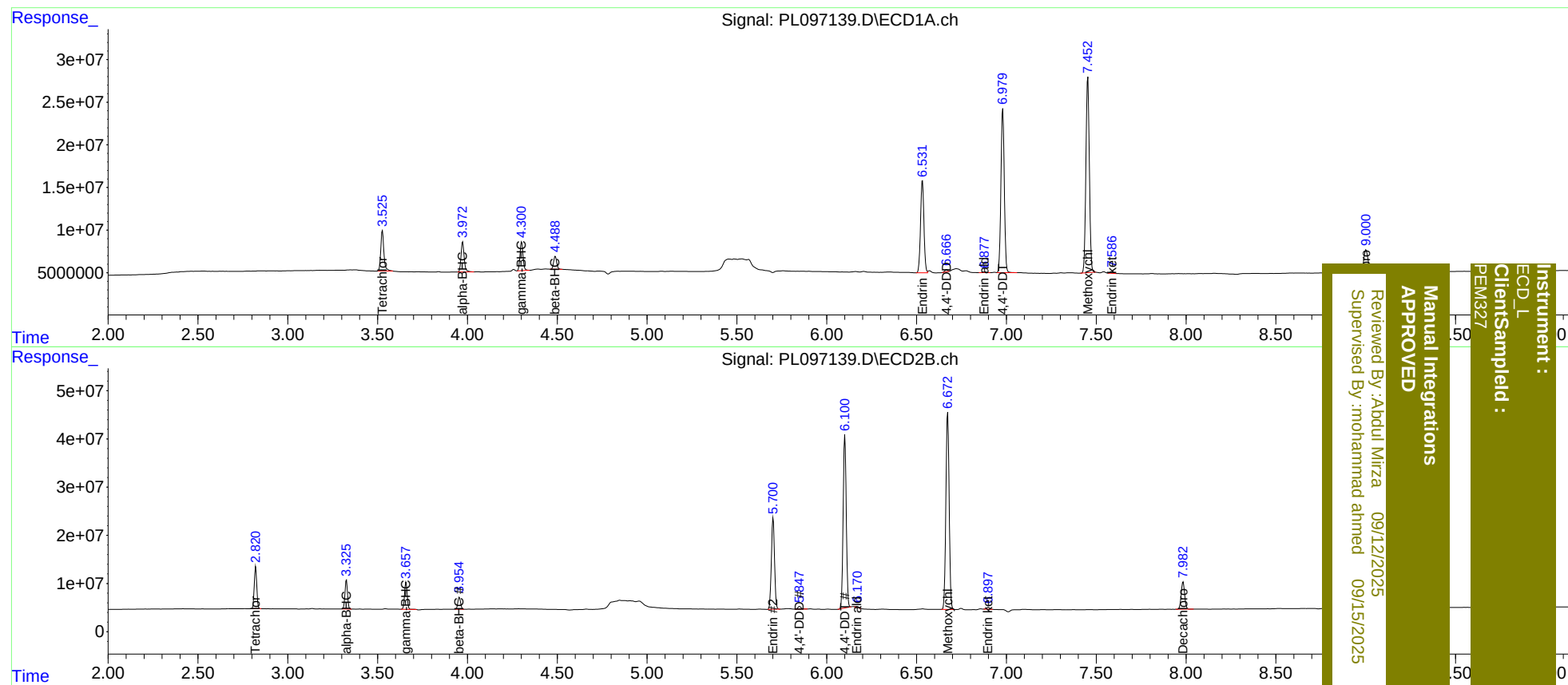
System Monitoring Compounds							
1)	SA Tetrachlo...	3.527	2.821	56813962	84038173	19.003	18.447
27)	SA Decachlor...	9.002	7.984	44501450	75859148	19.930	17.098
Target Compounds							
2)	A alpha-BHC	3.973	3.326	42994024	59450910	9.264	8.588
3)	MA gamma-BHC...	4.302	3.658	39511641	58214091	9.002	9.055
6)	B beta-BHC	4.488	3.955	18160225	26557662	9.946m	9.196
14)	MA Endrin	6.531	5.702	141.5E6	230.9E6	48.796m	45.782
16)	A 4,4'-DDD	6.666	5.849	2671513	6840692	1.073m	1.490 #
17)	MA 4,4'-DDT	6.980	6.101	251.1E6	431.2E6	105.780	93.337
18)	B Endrin al...	6.877	6.170	1392618	2639507	0.649m	0.636m
20)	A Methoxychlor	7.453	6.673	305.1E6	522.6E6	234.296	212.380
21)	B Endrin ke...	7.586	6.897	2817168	4973991	0.956m	0.943m

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

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