

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081225\
 Data File : PL096748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 16:55
 Operator : AR\AJ
 Sample : PEM101
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM316

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/13/2025
 Supervised By :mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 06:41:47 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

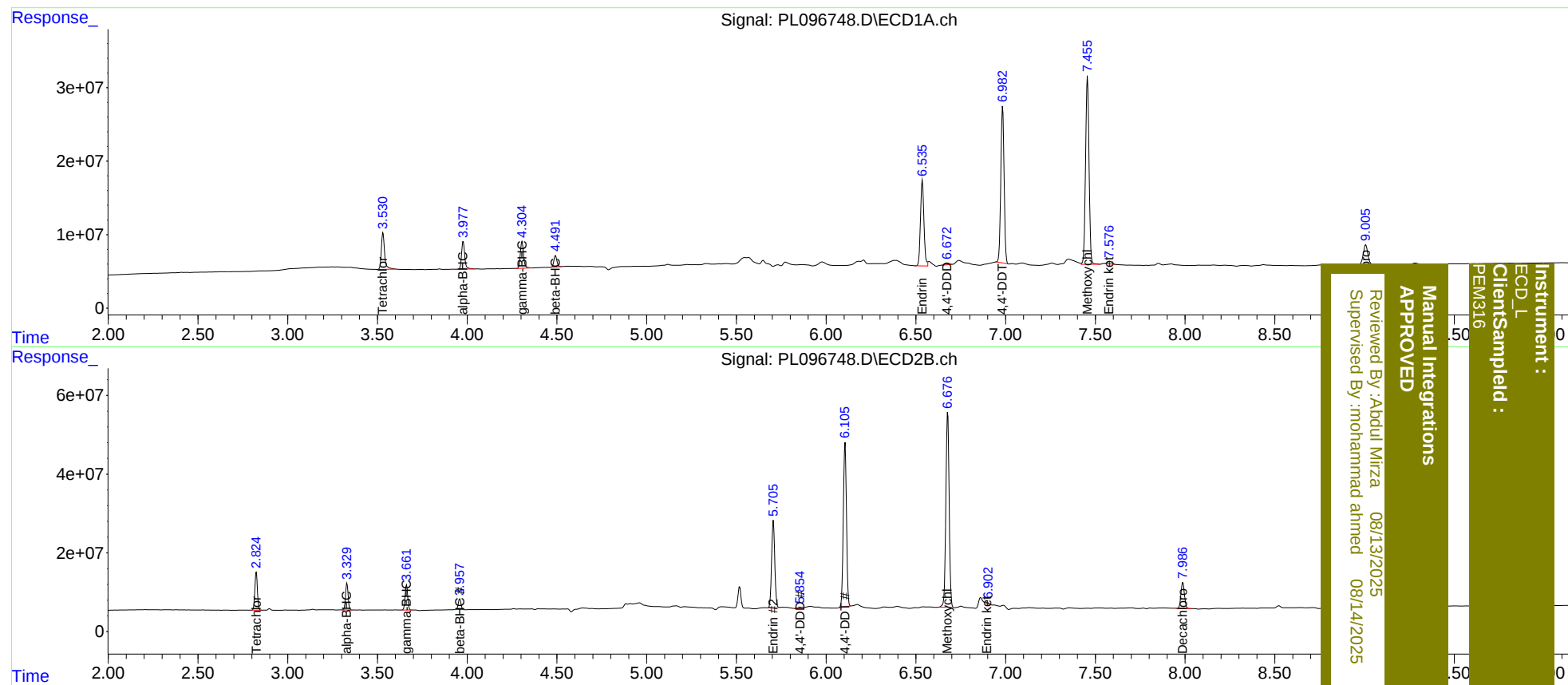
System Monitoring Compounds							
1)	SA Tetrachlo...	3.531	2.825	62524805	95097745	20.913	20.875
27)	SA Decachlor...	9.007	7.986	46991216	89409963	21.045	20.153m
Target Compounds							
2)	A alpha-BHC	3.978	3.330	45850054	67922462	9.880	9.812
3)	MA gamma-BHC...	4.306	3.662	44943217	64855134	10.240	10.089
6)	B beta-BHC	4.492	3.959	18349720	28469884	10.050	9.858
14)	MA Endrin	6.536	5.706	155.2E6	269.6E6	53.528	53.445
16)	A 4,4'-DDD	6.673	5.855	3993439	1441944	1.604	0.314 #
17)	MA 4,4'-DDT	6.982	6.106	270.0E6	510.1E6	113.742m	110.408
20)	A Methoxychlor	7.456	6.678	343.4E6	636.2E6	263.722	258.582
21)	B Endrin ke...	7.576	6.902	6819989	2666262	2.313m	0.506m#

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

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