

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101325\
 Data File : PD090565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2025 15:51
 Operator : AR\AJ
 Sample : PEM114
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM102

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/14/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 05:54:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 18 07:48:10 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 x 0.25µm

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

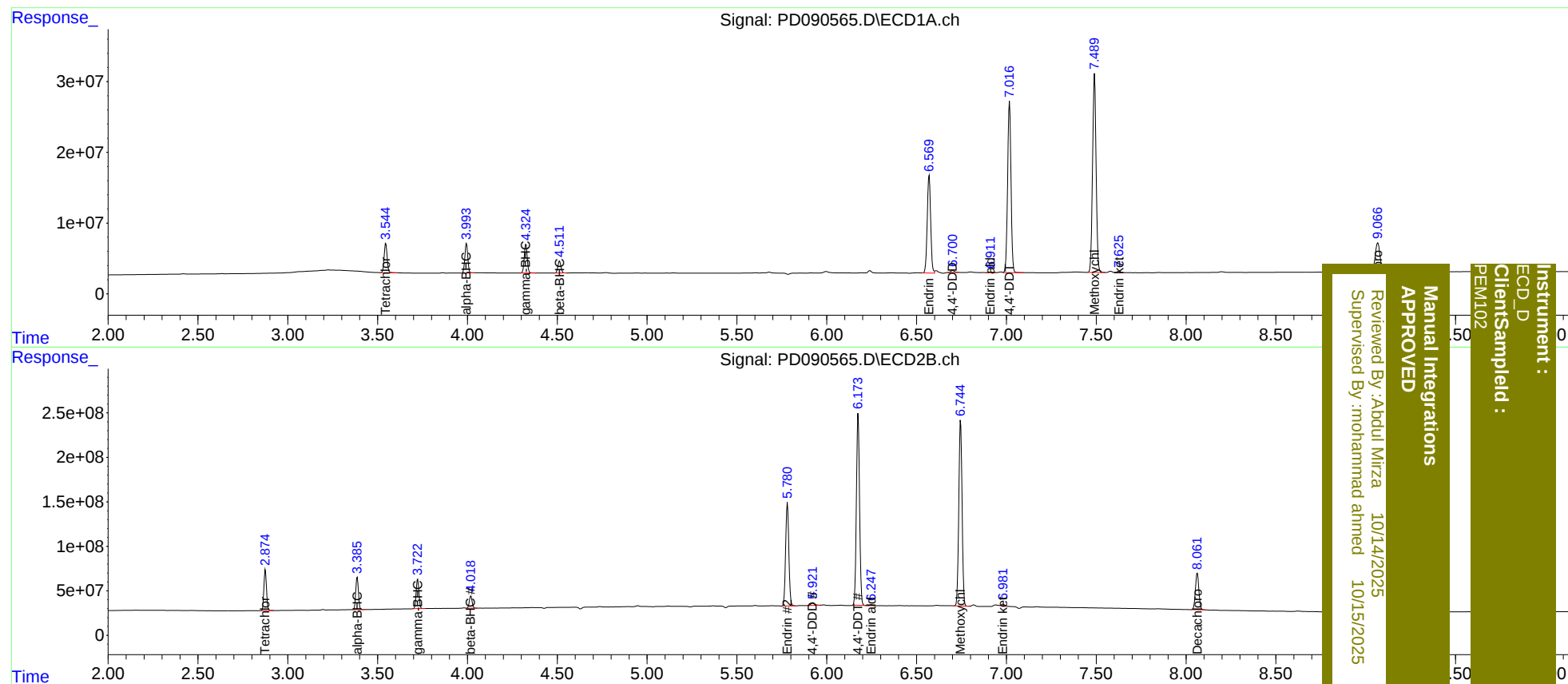
System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.875	47620848	457.5E6	18.269	20.074
27)	SA Decachlor...	9.067	8.063	76589342	552.5E6	19.257	22.298
Target Compounds							
2)	A alpha-BHC	3.995	3.387	46959366	377.8E6	8.603	10.199
3)	MA gamma-BHC...	4.325	3.723	46810674	353.0E6	8.836	10.363
6)	B beta-BHC	4.513	4.019	20167790	148.9E6	9.104	9.897
14)	MA Endrin	6.570	5.781	181.8E6	1438.1E6	44.821	48.109
16)	A 4,4'-DDD	6.700	5.922	4104376	41848116	1.222m	1.589 #
17)	MA 4,4'-DDT	7.017	6.175	315.7E6	2623.1E6	90.751	96.287
18)	B Endrin al...	6.911	6.247	784605	12983400	0.248m	0.604m#
20)	A Methoxychlor	7.491	6.745	382.6E6	2650.8E6	206.685	222.004
21)	B Endrin ke...	7.627	6.981	2505822	22187494	0.613	0.779m#

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

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