

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071725\
 Data File : PD089508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 10:10
 Operator : AR\AJ
 Sample : PEM102
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM088

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/18/2025
 Supervised By : mohammad ahmed 07/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 07:17:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 18 07:15:53 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

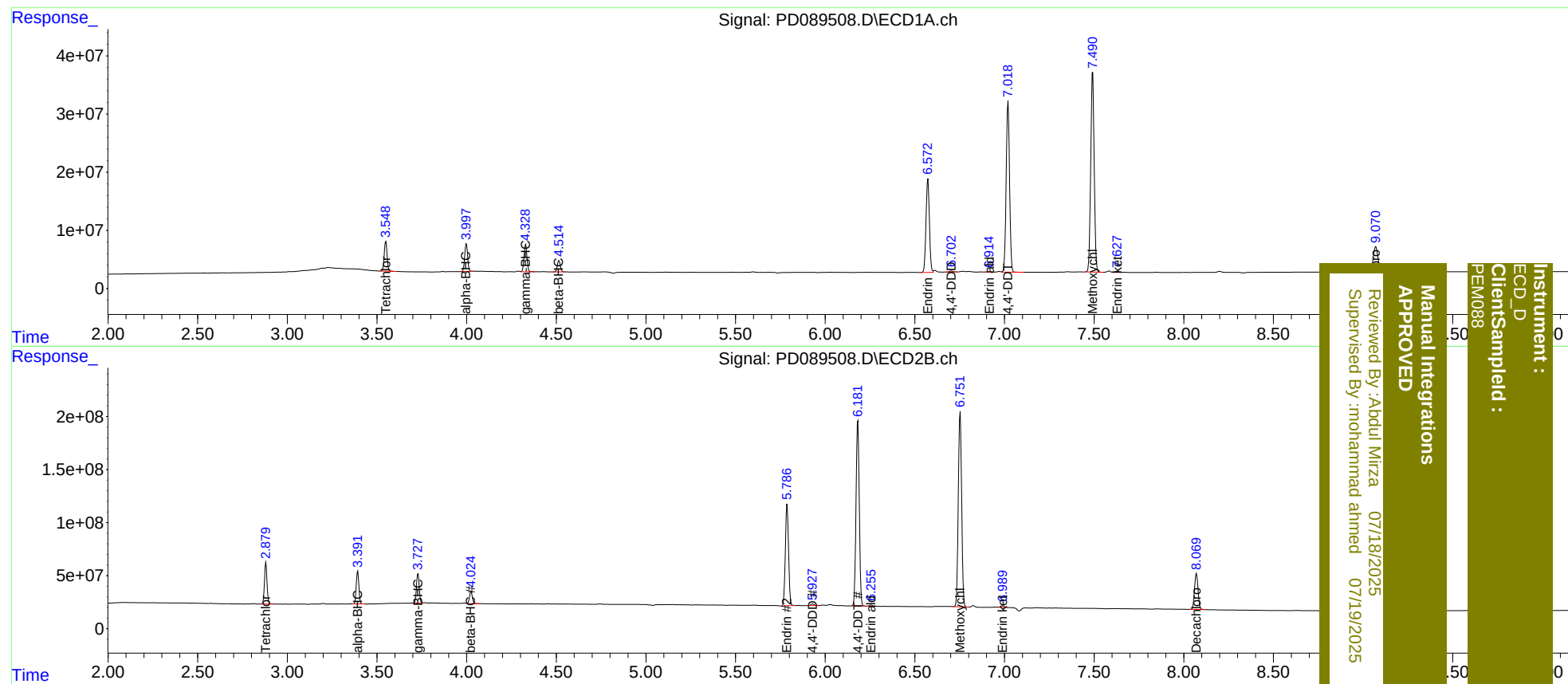
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.880	57312408	383.1E6	20.453	20.577
27)	SA Decachlor...	9.071	8.071	80940837	461.6E6	21.282	21.190
Target Compounds							
2)	A alpha-BHC	3.998	3.393	54171819	317.3E6	9.704	10.542
3)	MA gamma-BHC...	4.329	3.729	53767394	293.8E6	9.970	10.569
6)	B beta-BHC	4.515	4.025	22656396	127.7E6	9.835	10.269
14)	MA Endrin	6.573	5.787	210.1E6	1191.2E6	51.199	50.389
16)	A 4,4'-DDD	6.704	5.929	2756111	23445992	0.801	1.112 #
17)	MA 4,4'-DDT	7.020	6.182	384.5E6	2192.8E6	106.221	99.815
18)	B Endrin al...	6.914	6.255	753255	13802337	0.237m	0.799m#
20)	A Methoxychlor	7.492	6.753	461.6E6	2374.1E6	240.330	242.044
21)	B Endrin ke...	7.629	6.989	2394438	19576572	0.569	0.830m#

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

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