

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051625\
 Data File : PD088576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2025 09:40
 Operator : AR\AJ
 Sample : PEM91
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM075

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/22/2025
 Supervised By : mohammad ahmed 05/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 14:19:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050925CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 12 12:22:29 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

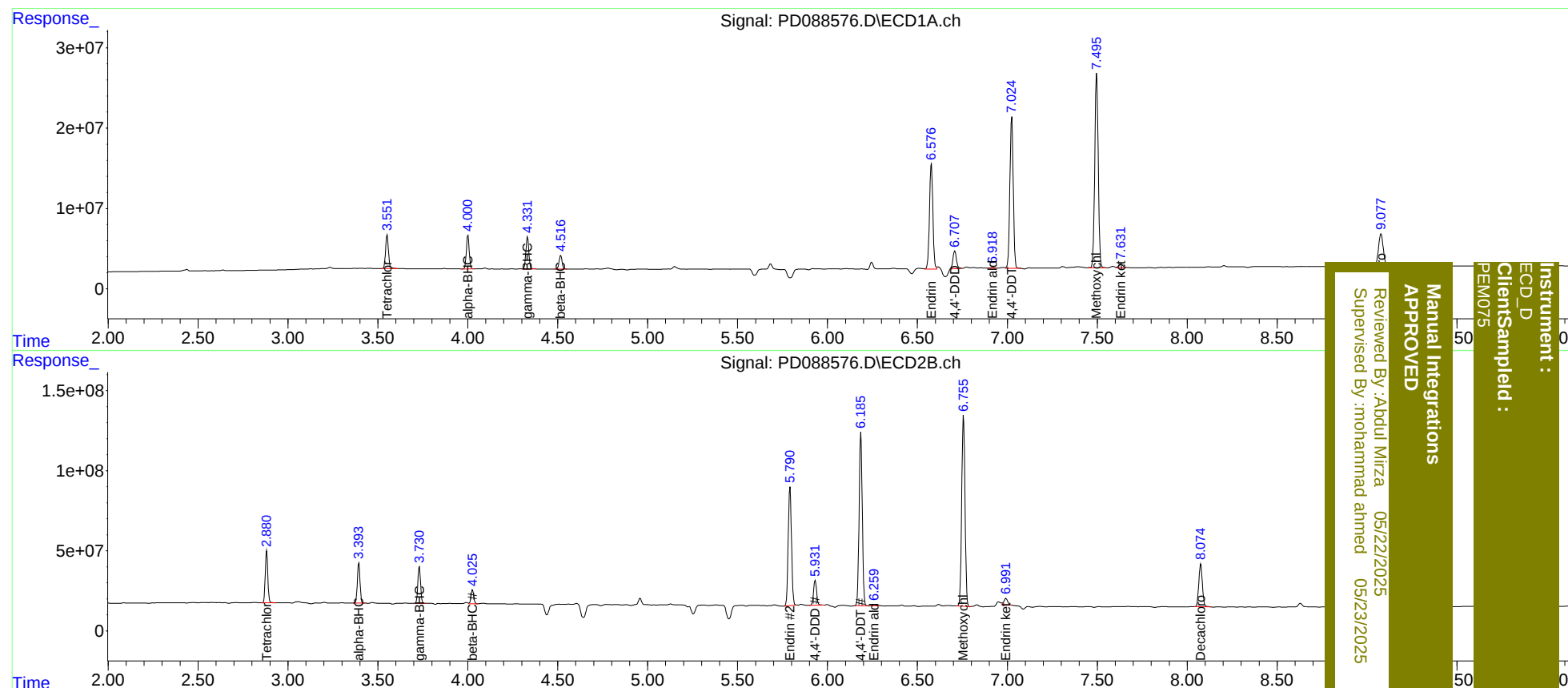
System Monitoring Compounds						
1) SA Tetrachlo...	3.552	2.882	48146688	318.6E6	21.374	20.204
2) SA Decachlor...	9.078	8.076	75072460	369.3E6	19.878	19.417
Target Compounds						
2) A alpha-BHC	4.001	3.395	46406207	258.4E6	9.726	10.291
3) MA gamma-BHC...	4.332	3.731	46029180	239.5E6	10.012	10.379
6) B beta-BHC	4.517	4.027	19942186	92717379	10.456	9.032
14) MA Endrin	6.576	5.792	171.9E6	929.9E6	47.960m	48.688
16) A 4,4'-DDD	6.707	5.932	29435284	185.4E6	9.918m	10.680
17) MA 4,4'-DDT	7.025	6.186	242.8E6	1333.0E6	77.519	75.589
18) B Endrin al...	6.918	6.259	1100344	11042496	0.406m	0.786m#
20) A Methoxychlor	7.497	6.757	325.2E6	1528.2E6	191.130	190.569
21) B Endrin ke...	7.633	6.991	7757601	63335143	2.139	3.293m#

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

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