

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010625\
 Data File : PD087375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2025 09:49
 Operator : AR\AJ
 Sample : PEST EPA SPIKE 10PPB
 Misc : PEST EPA SPIKE PP24107
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST EPA SPIKE 10PPB

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/08/2025
 Supervised By : Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:34:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 2024
 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
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System Monitoring Compounds

Target Compounds

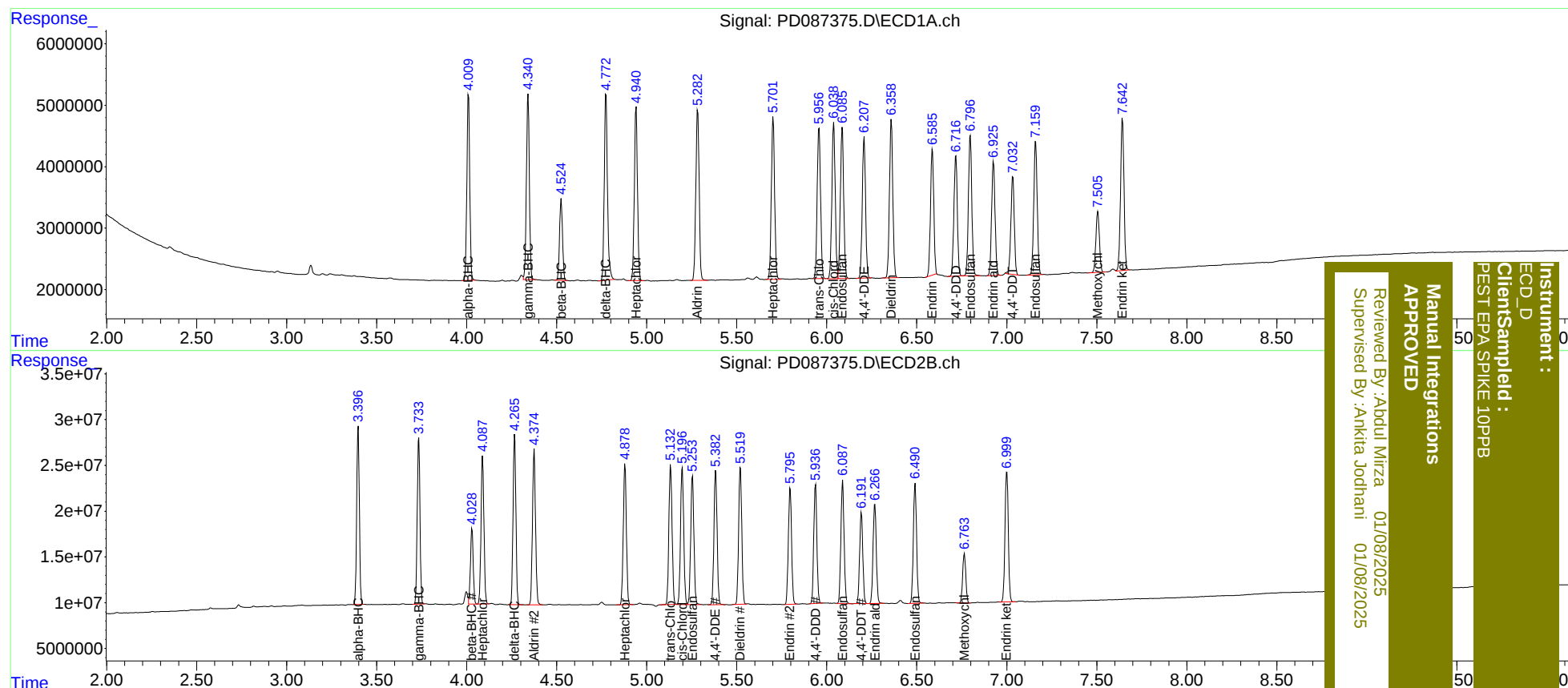
2) A	alpha-BHC	4.010	3.398	33665753	200.6E6	8.344	11.003 #
3) MA	gamma-BHC...	4.340	3.734	34393731	192.7E6	8.806m	11.388 #
4) MA	Heptachlor	4.941	4.089	34140219	182.3E6	8.603	10.542
5) MB	Aldrin	5.283	4.375	35209417	199.8E6	9.039	11.940 #
6) B	beta-BHC	4.525	4.028	15020062	89084514	8.589	11.383m#
7) B	delta-BHC	4.774	4.267	37552131	199.2E6	9.445	11.473
8) B	Heptachlo...	5.702	4.879	33402031	181.6E6	9.254	11.580 #
9) A	Endosulfan I	6.085	5.253	31575930	172.7E6	9.452m	11.918m#
10) B	trans-Chl...	5.957	5.133	31665100	186.7E6	9.058	11.472 #
11) B	cis-Chlor...	6.038	5.196	33070470	184.6E6	9.313m	11.751m#
12) B	4,4'-DDE	6.208	5.383	28991193	178.6E6	8.761	11.990 #
13) MA	Dieldrin	6.359	5.520	33026044	182.6E6	9.132	11.930 #
14) MA	Endrin	6.587	5.797	26138602	157.0E6	8.749	11.240 #
15) B	Endosulfa...	6.798	6.089	29902409	166.7E6	10.004	12.275
16) A	4,4'-DDD	6.717	5.938	25547498	156.8E6	9.855	12.877 #
17) MA	4,4'-DDT	7.034	6.193	20933664	122.7E6	7.808	9.736
18) B	Endrin al...	6.926	6.267	24754989	136.9E6	10.547	13.099
19) B	Endosulfa...	7.160	6.491	29001410	164.8E6	10.005	12.465
20) A	Methoxychlor	7.506	6.765	13454265	66020051	9.044	11.324 #
21) B	Endrin ke...	7.643	7.000	32870835	183.0E6	10.244	12.663

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

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