

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031225\
 Data File : PD087953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 10:37
 Operator : AR\AJ
 Sample : Q1526-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 10:03:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021825CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 24 15:08:04 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
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System Monitoring Compounds

Target Compounds

3) MA	gamma-BHC...	4.338	3.733	66872573	381.6E6	16.305	19.819
4) MA	Heptachlor	4.938	4.088	66128414	377.2E6	16.429	18.981
5) MB	Aldrin	5.280	4.374	65120331	388.9E6	16.338	19.830
13) MA	Dieldrin	6.356	5.519	122.3E6	681.3E6	33.571	38.046
14) MA	Endrin	6.583	5.796	101.8E6	597.2E6	33.601	37.361
17) MA	4,4'-DDT	7.031	6.191	92472250	589.2E6	34.690	40.239

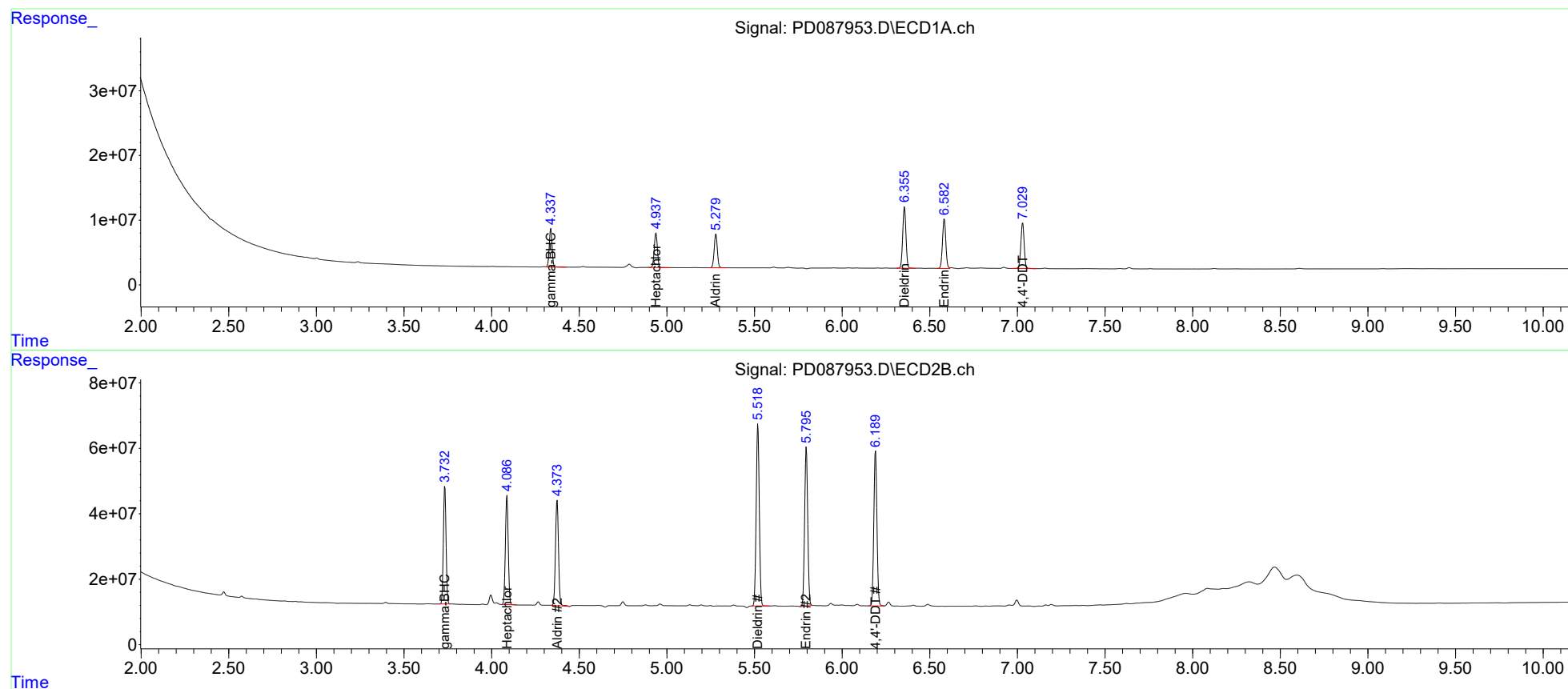
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

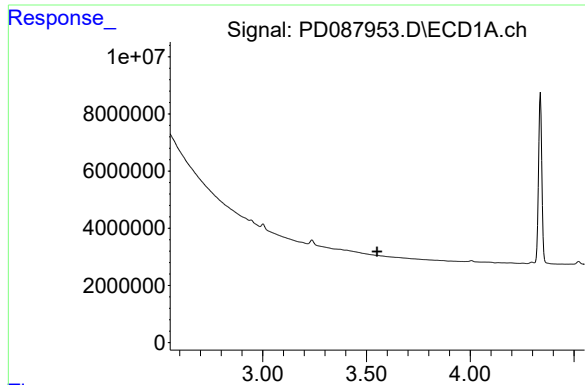
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031225\
Data File : PD087953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2025 10:37
Operator : AR\AJ
Sample : Q1526-12
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEST-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 10:03:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021825CLP.M
Quant Title : GC Extractables
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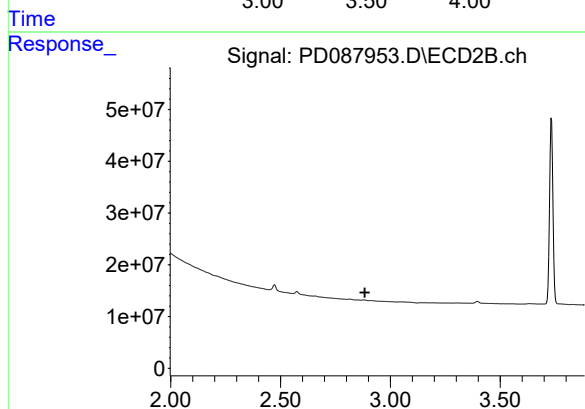




#1 Tetrachloro-m-xylene

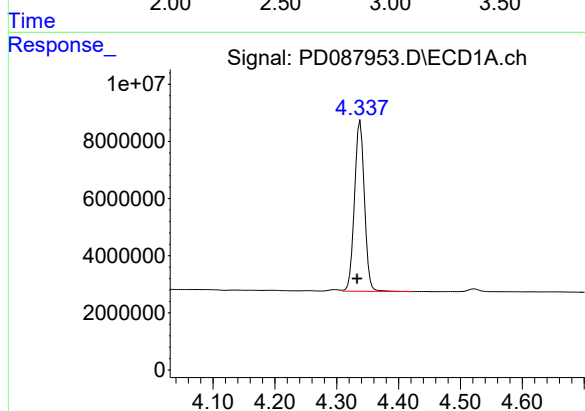
R.T.: 0.000 min
Exp R.T.: 3.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



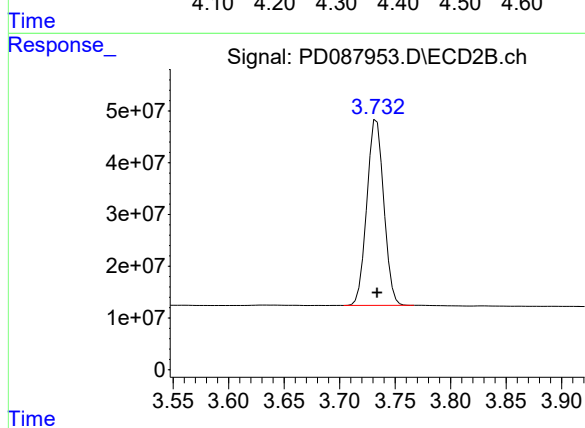
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.884 min
Response: 0
Conc: N.D.



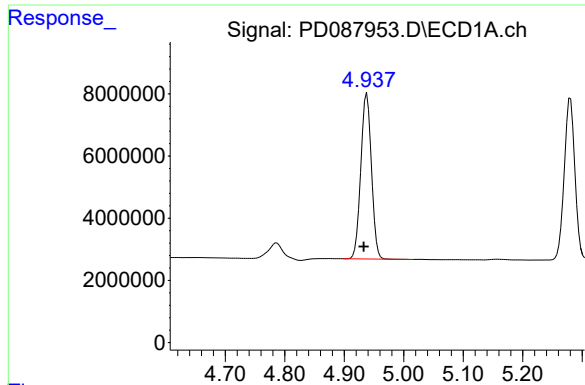
#3 gamma-BHC (Lindane)

R.T.: 4.338 min
Delta R.T.: 0.005 min
Response: 66872573
Conc: 16.30 ng/ml



#3 gamma-BHC (Lindane)

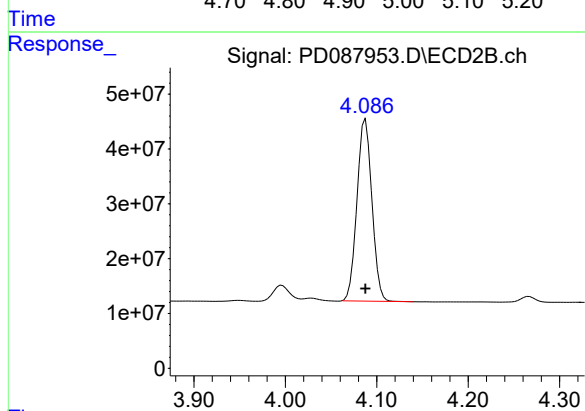
R.T.: 3.733 min
Delta R.T.: 0.000 min
Response: 381638785
Conc: 19.82 ng/ml



#4 Heptachlor

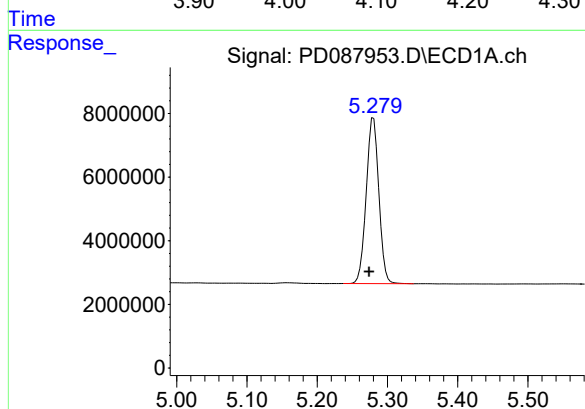
R.T.: 4.938 min
Delta R.T.: 0.005 min
Response: 66128414
Conc: 16.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



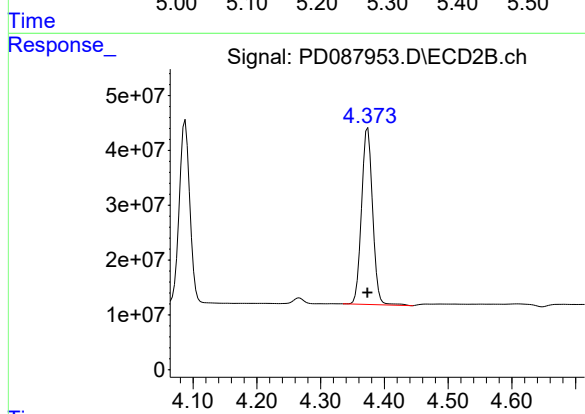
#4 Heptachlor

R.T.: 4.088 min
Delta R.T.: 0.000 min
Response: 377154011
Conc: 18.98 ng/ml



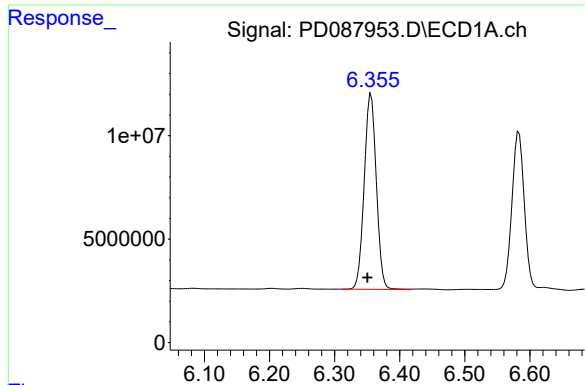
#5 Aldrin

R.T.: 5.280 min
Delta R.T.: 0.006 min
Response: 65120331
Conc: 16.34 ng/ml



#5 Aldrin

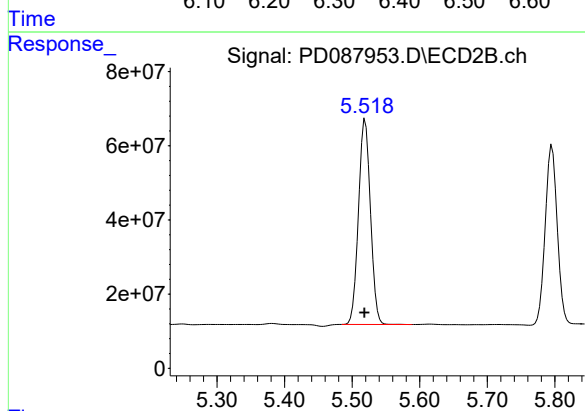
R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 388899073
Conc: 19.83 ng/ml



#13 Dieldrin

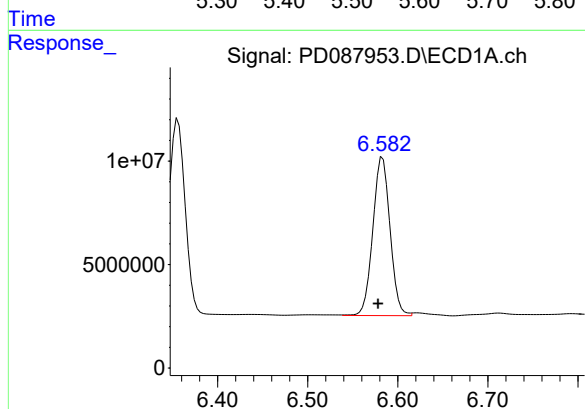
R.T.: 6.356 min
Delta R.T.: 0.005 min
Response: 122339828
Conc: 33.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



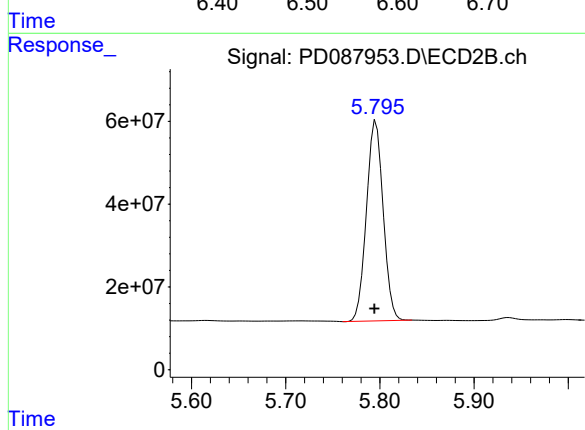
#13 Dieldrin

R.T.: 5.519 min
Delta R.T.: 0.001 min
Response: 681319540
Conc: 38.05 ng/ml



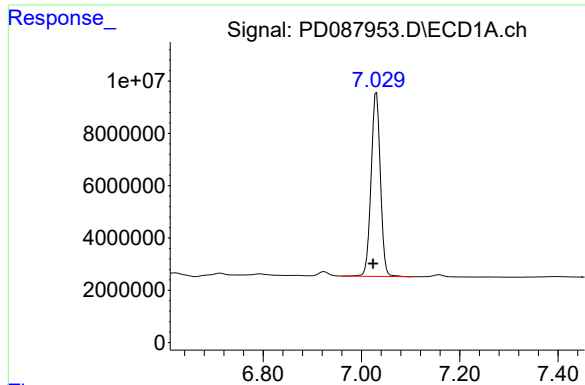
#14 Endrin

R.T.: 6.583 min
Delta R.T.: 0.005 min
Response: 101757881
Conc: 33.60 ng/ml



#14 Endrin

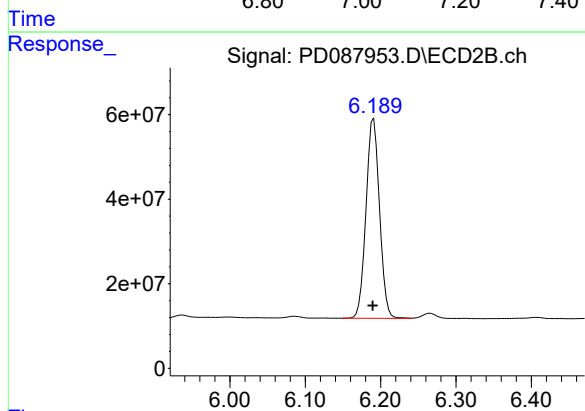
R.T.: 5.796 min
Delta R.T.: 0.001 min
Response: 597201759
Conc: 37.36 ng/ml



#17 4,4'-DDT

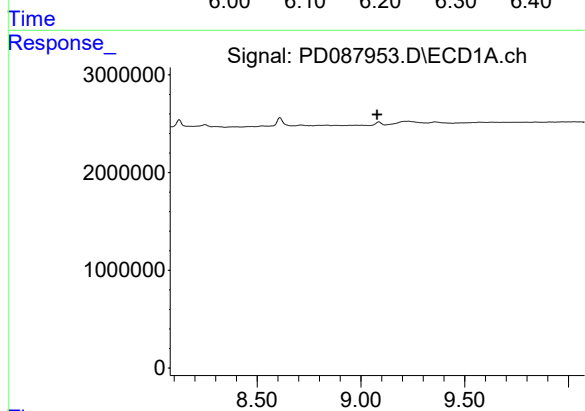
R.T.: 7.031 min
Delta R.T.: 0.006 min
Response: 92472250
Conc: 34.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



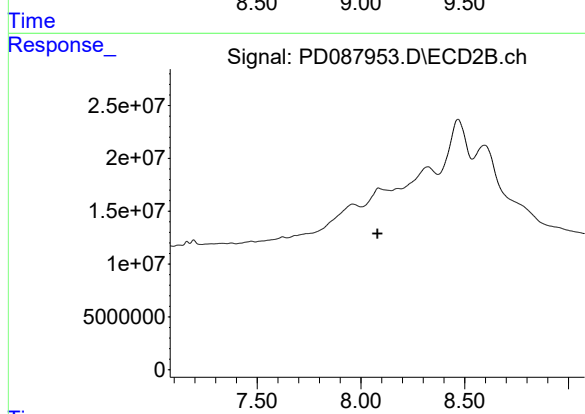
#17 4,4'-DDT

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 589230175
Conc: 40.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.079 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.080 min
Response: 0
Conc: N.D.