

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072324\
 Data File : PD084059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 10:21
 Operator : AR\AJ
 Sample : P3323-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:13:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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 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

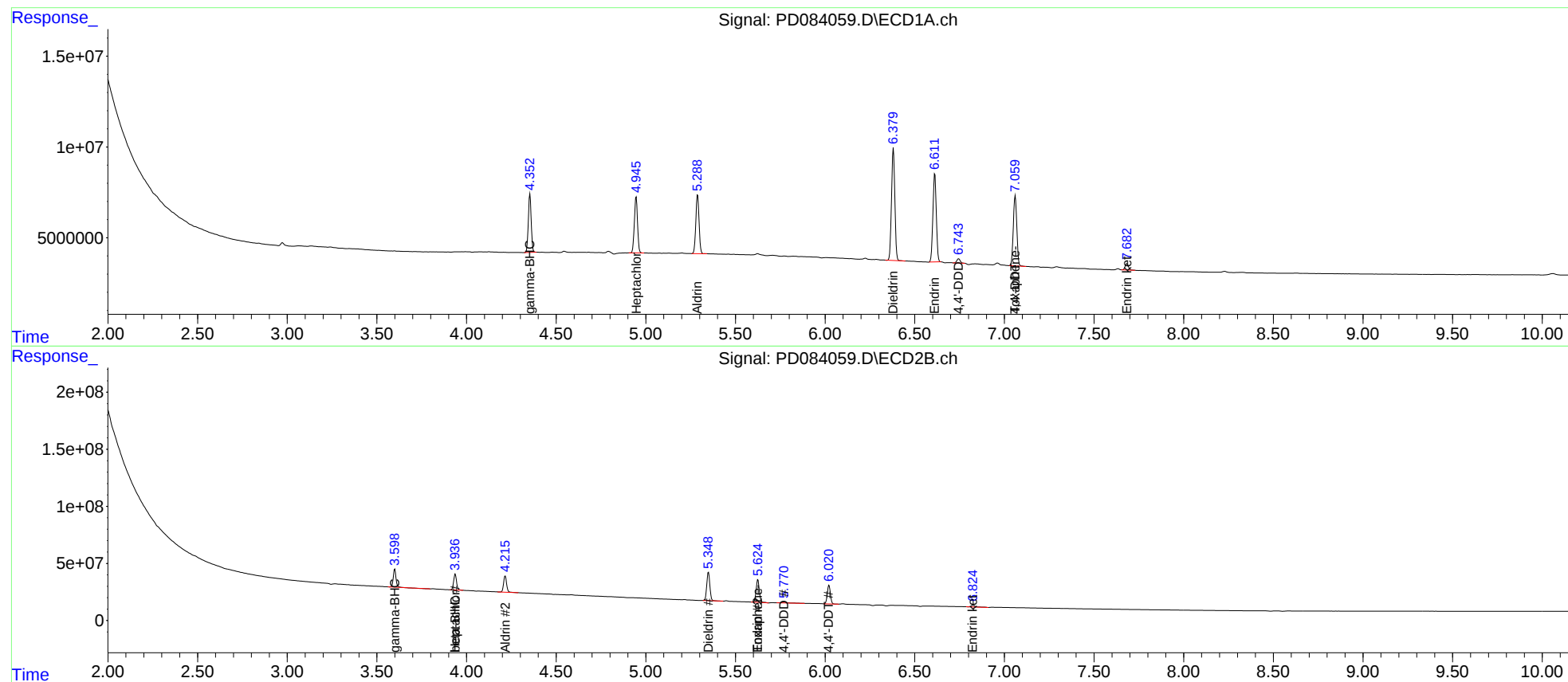
Target Compounds						
3) MA	gamma-BHC...	4.354	3.600	35875912	162.8E6	19.439 19.013
4) MA	Heptachlor	4.946	3.937	37937263	153.1E6	18.925 18.177
5) MB	Aldrin	5.289	4.216	40596906	166.6E6	19.986 19.748
6) B	beta-BHC	0.000	3.937f	0	153.1E6	N.D. 40.369
13) MA	Dieldrin	6.381	5.349	80350667	300.4E6	40.127 38.801
14) MA	Endrin	6.612	5.625	63990521	248.8E6	38.689 37.563
16) A	4,4'-DDD	6.745	5.772	3014592	16373360	2.089 2.748 #
17) MA	4,4'-DDT	7.061	6.022	52434247	196.3E6	34.675 33.579
21) B	Endrin ke...	7.684	6.825	4527653	26412421	2.319 3.760 #
23)	Toxaphene-2	0.000	5.625f	0	248.8E6	N.D. 6164.199
24)	Toxaphene-3	7.061f	0.000	52434247	0	1099.519 N.D. #

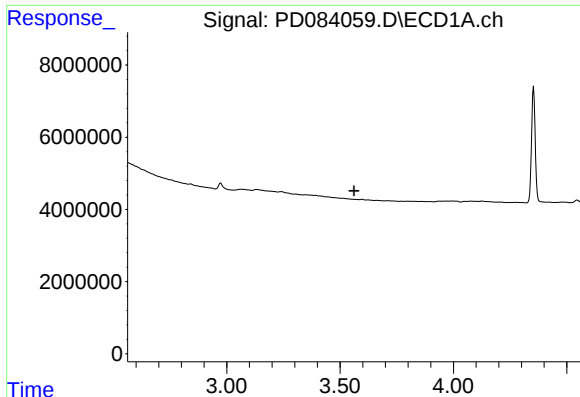
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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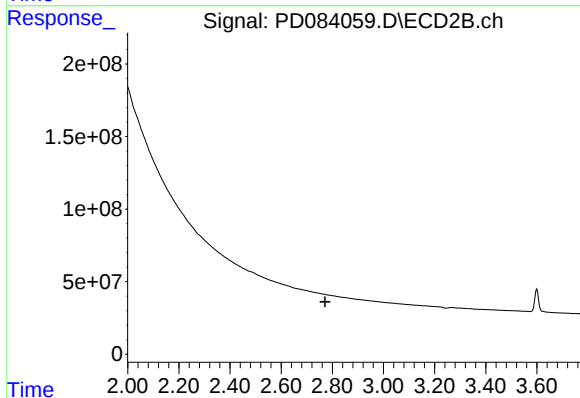
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





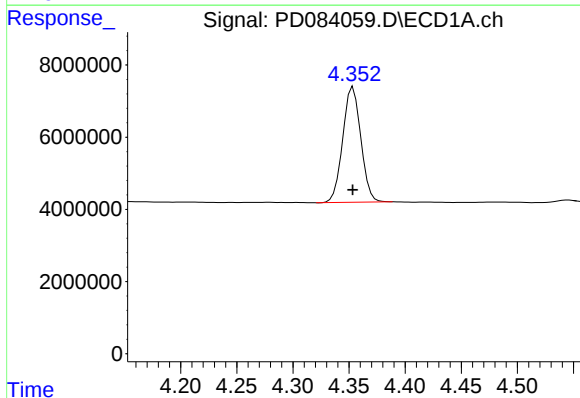
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.562 min
Response: 0
Conc: N.D.



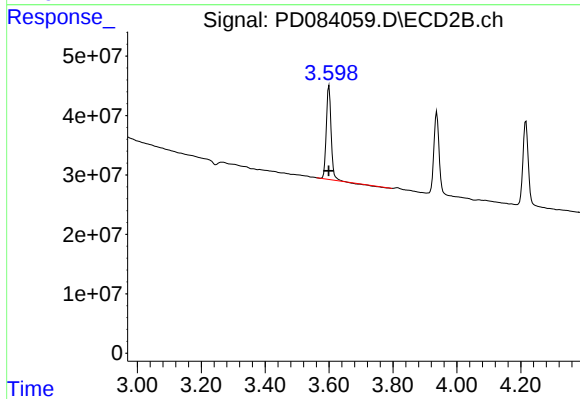
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.772 min
Response: 0
Conc: N.D.



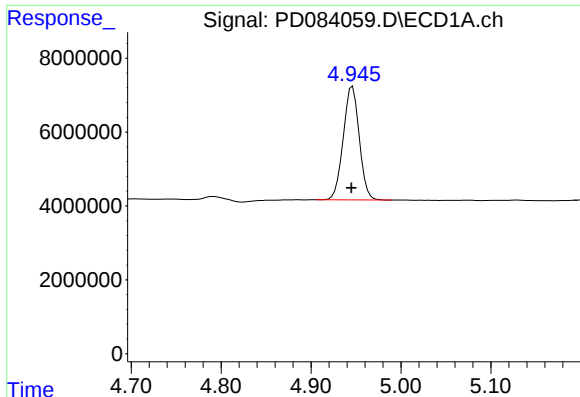
#3 gamma-BHC (Lindane)

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 35875912
Conc: 19.44 ng/ml



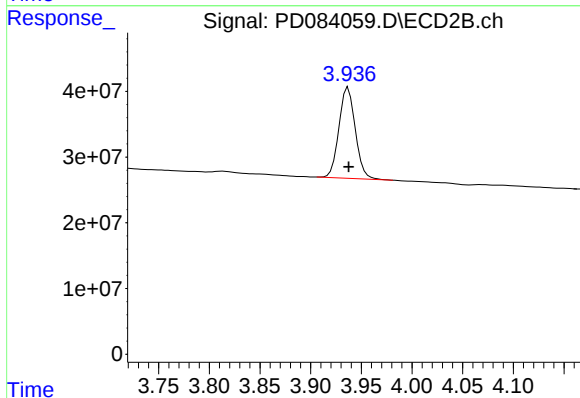
#3 gamma-BHC (Lindane)

R.T.: 3.600 min
Delta R.T.: 0.000 min
Response: 162766523
Conc: 19.01 ng/ml



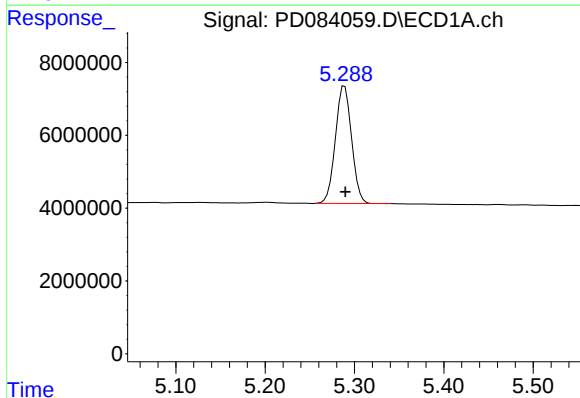
#4 Heptachlor

R.T.: 4.946 min
Delta R.T.: 0.001 min
Response: 37937263
Conc: 18.93 ng/ml



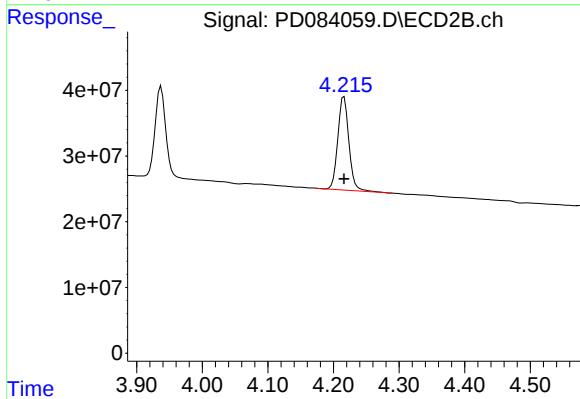
#4 Heptachlor

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 153053384
Conc: 18.18 ng/ml



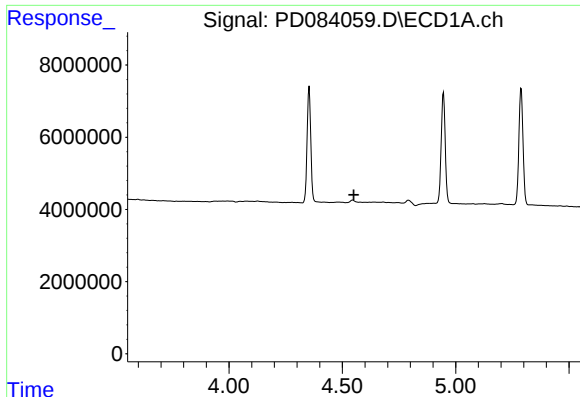
#5 Aldrin

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 40596906
Conc: 19.99 ng/ml



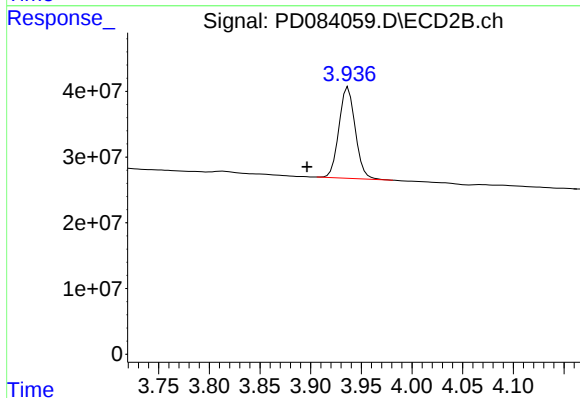
#5 Aldrin

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 166611319
Conc: 19.75 ng/ml



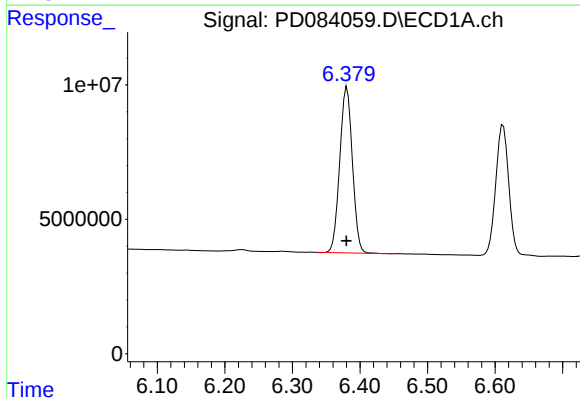
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.



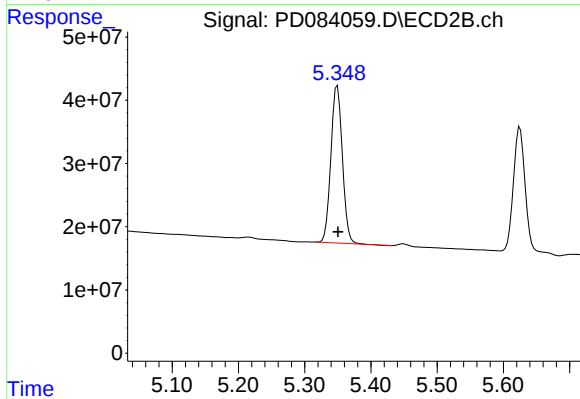
#6 beta-BHC

R.T.: 3.937 min
Delta R.T.: 0.041 min
Response: 153053384
Conc: 40.37 ng/ml



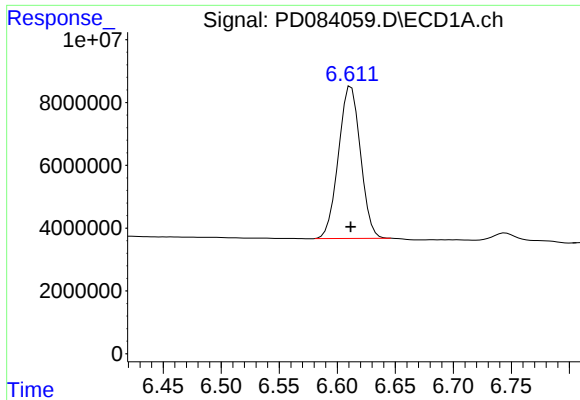
#13 Dieldrin

R.T.: 6.381 min
Delta R.T.: 0.001 min
Response: 80350667
Conc: 40.13 ng/ml



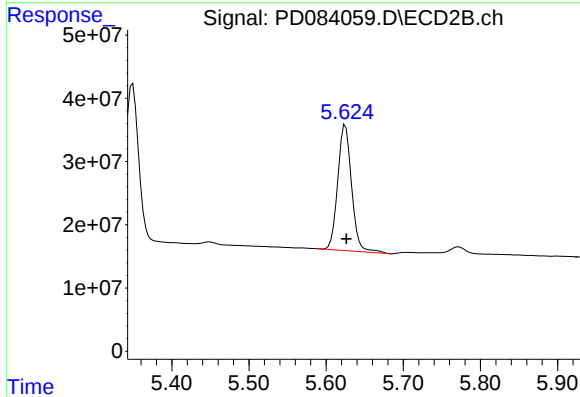
#13 Dieldrin

R.T.: 5.349 min
Delta R.T.: -0.001 min
Response: 300397532
Conc: 38.80 ng/ml



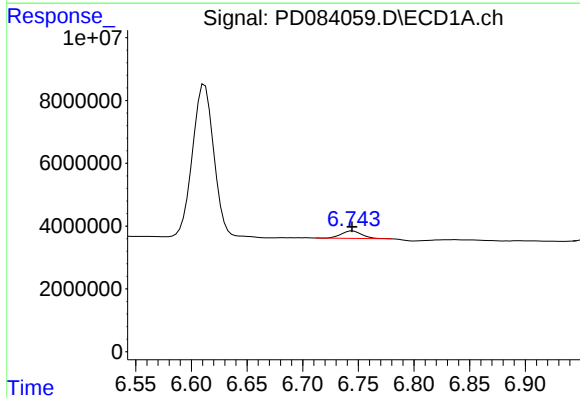
#14 Endrin

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 63990521
Conc: 38.69 ng/ml



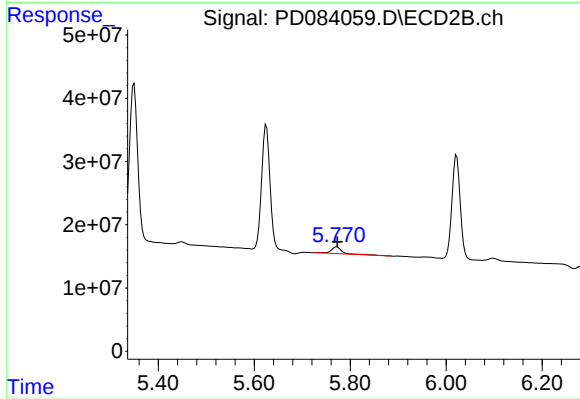
#14 Endrin

R.T.: 5.625 min
Delta R.T.: -0.001 min
Response: 248762437
Conc: 37.56 ng/ml



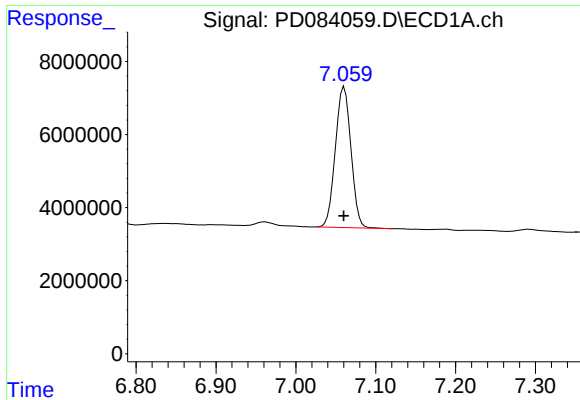
#16 4,4'-DDD

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 3014592
Conc: 2.09 ng/ml



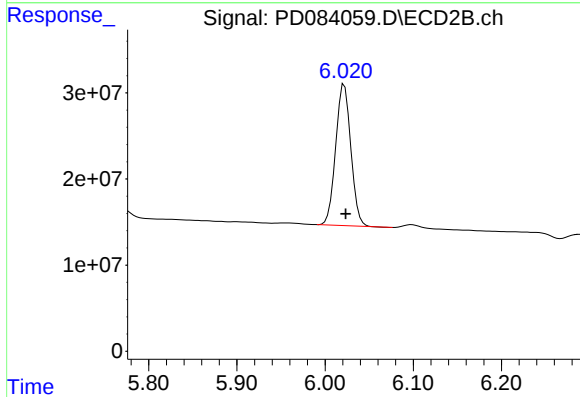
#16 4,4'-DDD

R.T.: 5.772 min
Delta R.T.: -0.001 min
Response: 16373360
Conc: 2.75 ng/ml



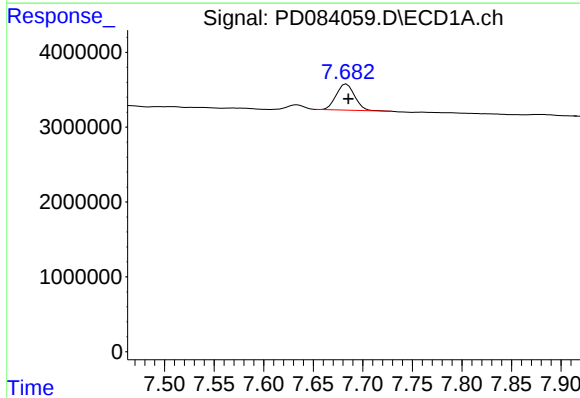
#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 52434247
Conc: 34.68 ng/ml



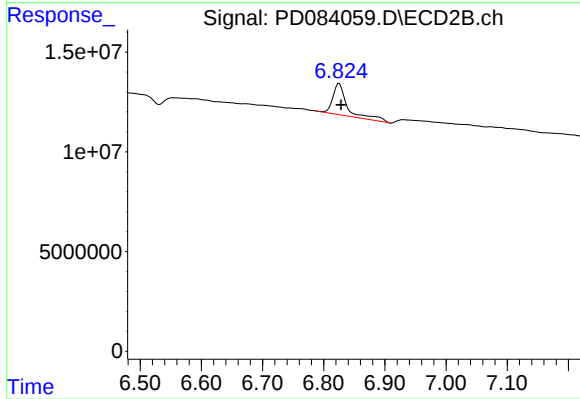
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.001 min
Response: 196314653
Conc: 33.58 ng/ml



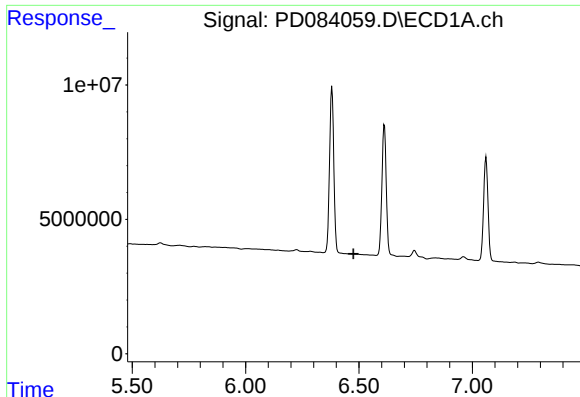
#21 Endrin ketone

R.T.: 7.684 min
Delta R.T.: -0.002 min
Response: 4527653
Conc: 2.32 ng/ml



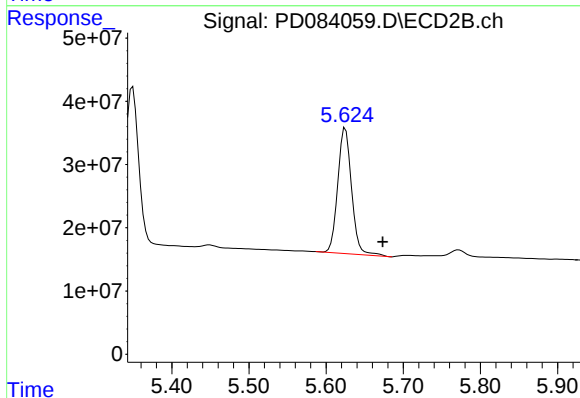
#21 Endrin ketone

R.T.: 6.825 min
Delta R.T.: -0.003 min
Response: 26412421
Conc: 3.76 ng/ml



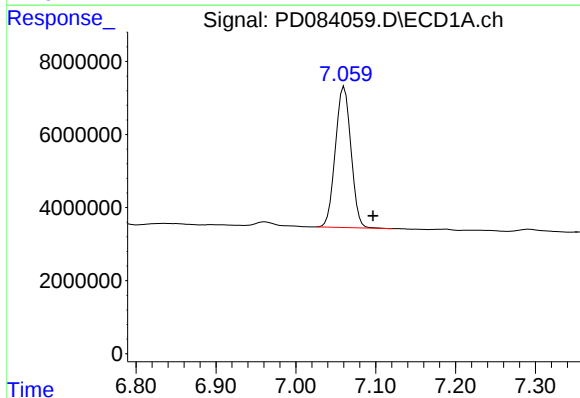
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.



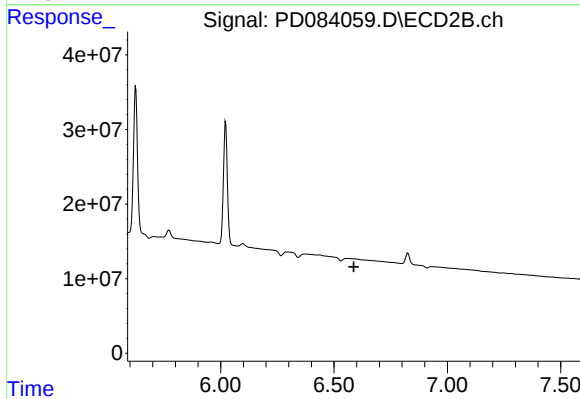
#23 Toxaphene-2

R.T.: 5.625 min
Delta R.T.: -0.048 min
Response: 248762437
Conc: 6164.20 ng/ml



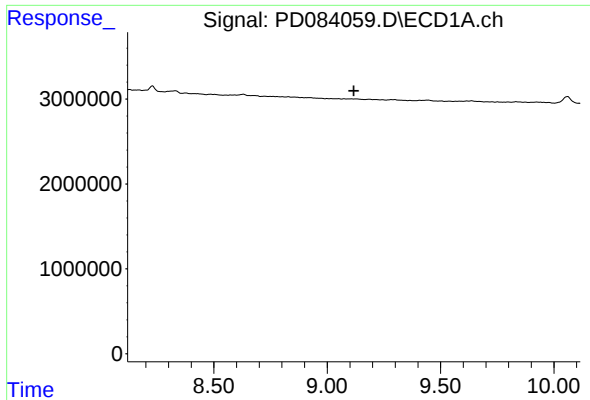
#24 Toxaphene-3

R.T.: 7.061 min
Delta R.T.: -0.036 min
Response: 52434247
Conc: 1099.52 ng/ml



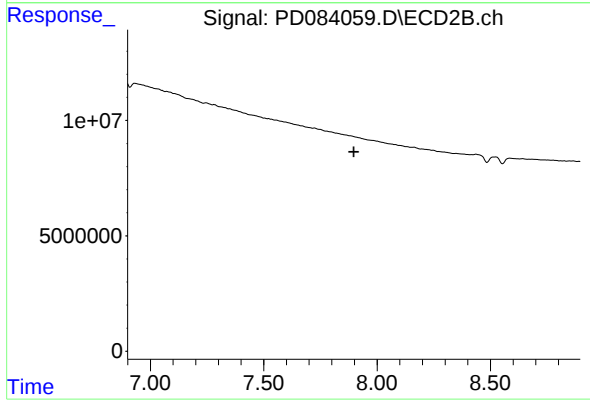
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.897 min
Response: 0
Conc: N.D.