

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
 Data File : PD080282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 19:22
 Operator : AR\AJ
 Sample : 05859-13
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:48:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 00:44:33 2023
 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

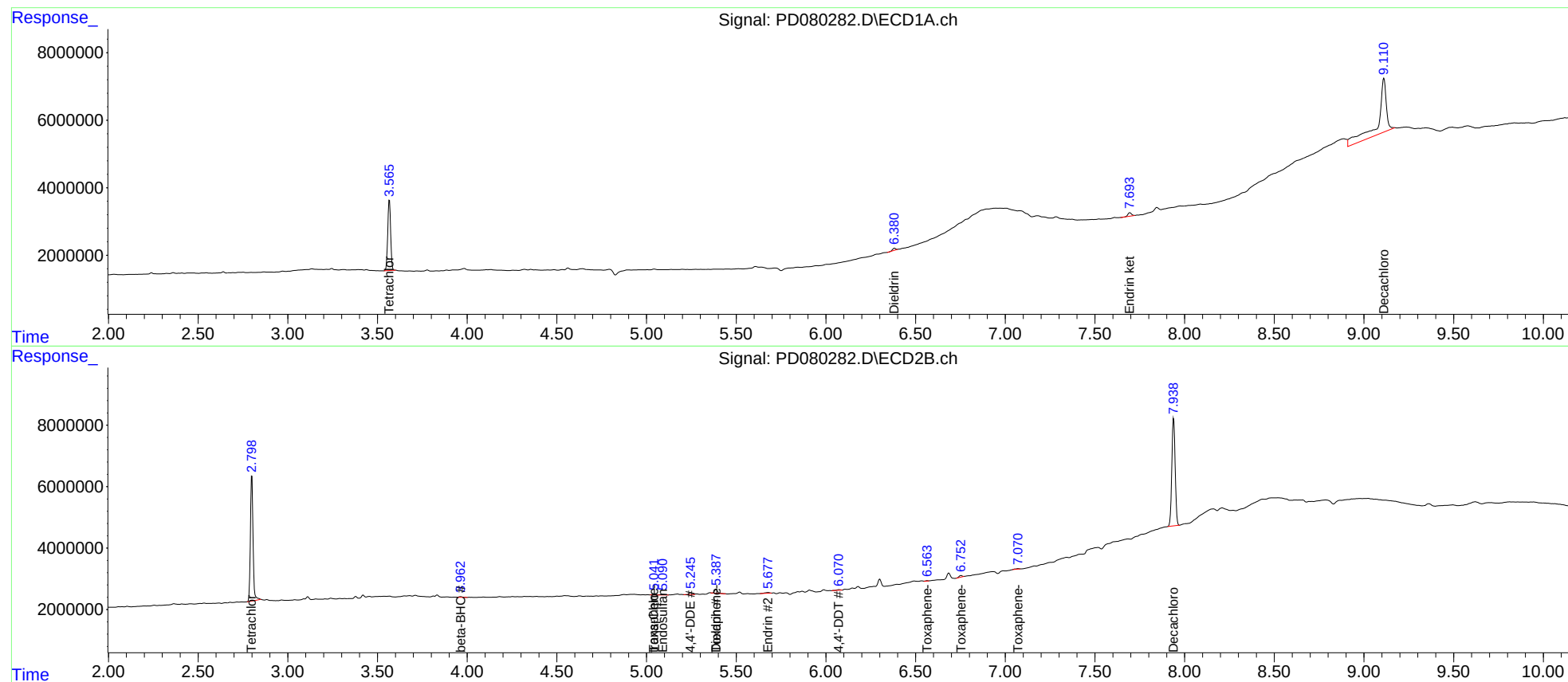
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.800	23516455	41871024	18.418	18.831
27)	SA Decachlor...	9.111	7.939	54101709	45490009	33.650	18.952 #
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	134034	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.650	0	295982	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	315349	N.D.	<MDL
5)	MB Aldrin	0.000	4.253	0	92464	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	315349	N.D.	0.184
7)	B delta-BHC	0.000	4.181	0	248899	N.D.	<MDL
9)	A Endosulfan I	0.000	5.091	0	329457	N.D.	0.120
10)	B trans-Chl...	0.000	5.042f	0	332477	N.D.	0.101
11)	B cis-Chlor...	0.000	5.091	0	329457	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.246	0	660047	N.D.	0.210
13)	MA Dieldrin	6.383	5.388	625407	1415521	0.336	0.472 #
14)	MA Endrin	0.000	5.679	0	489764	N.D.	0.186
15)	B Endosulfa...	0.000	5.989	0	11058	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.073	0	301553	N.D.	0.125
18)	B Endrin al...	0.000	6.149	0	187424	N.D.	<MDL
19)	B Endosulfa...	0.000	6.398f	0	119762	N.D.	<MDL
21)	B Endrin ke...	7.695	0.000	1486865	0	0.764	N.D. #
22)	Toxaphene-1	0.000	5.042	0	332477	N.D.	19.502
23)	Toxaphene-2	0.000	5.388	0	1415521	N.D.	82.540
24)	Toxaphene-3	0.000	6.565f	0	163981	N.D.	2.655
25)	Toxaphene-4	0.000	6.754	0	626237	N.D.	7.435
26)	Toxaphene-5	0.000	7.071	0	303959	N.D.	8.567

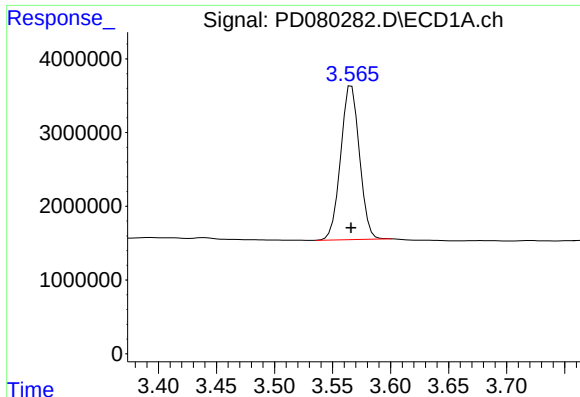
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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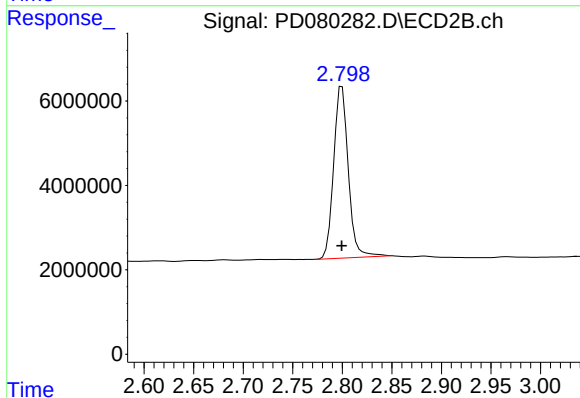
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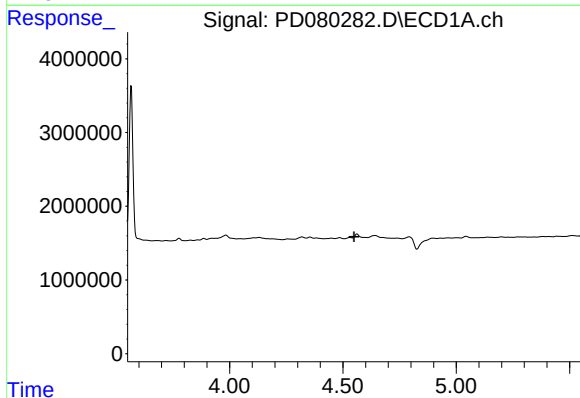
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 23516455
Conc: 18.42 ng/ml



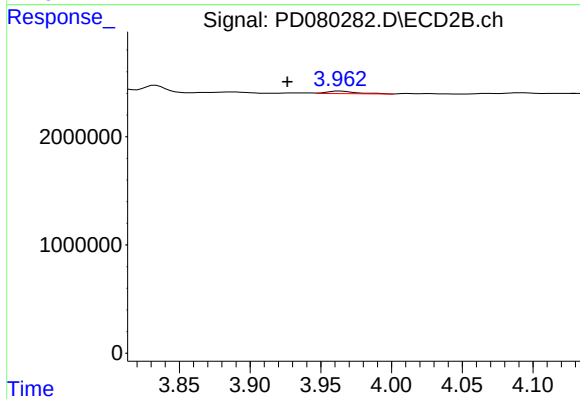
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 41871024
Conc: 18.83 ng/ml



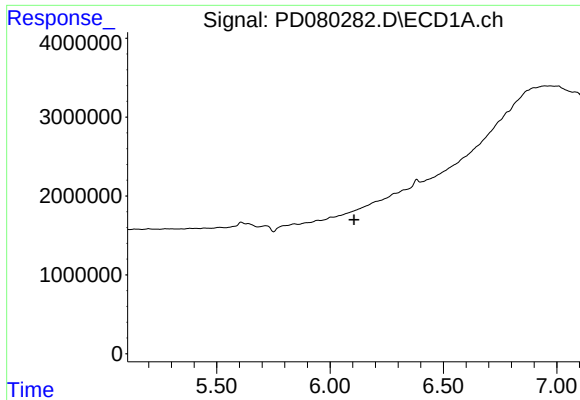
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



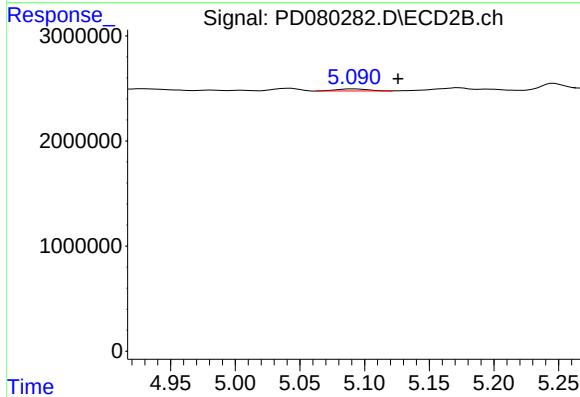
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 315349
Conc: 0.18 ng/ml



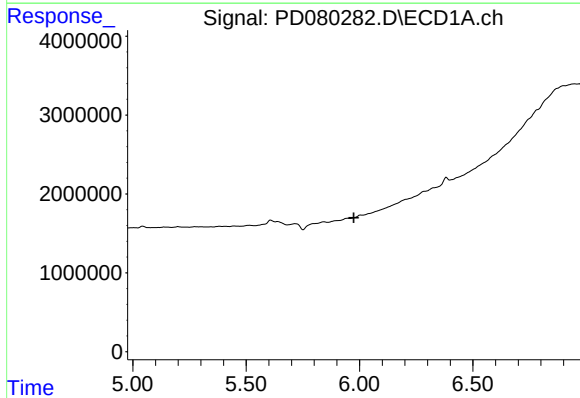
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



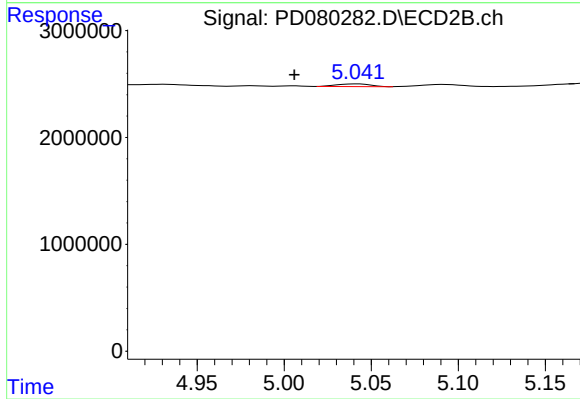
#9 Endosulfan I

R.T.: 5.091 min
Delta R.T.: -0.035 min
Response: 329457
Conc: 0.12 ng/ml



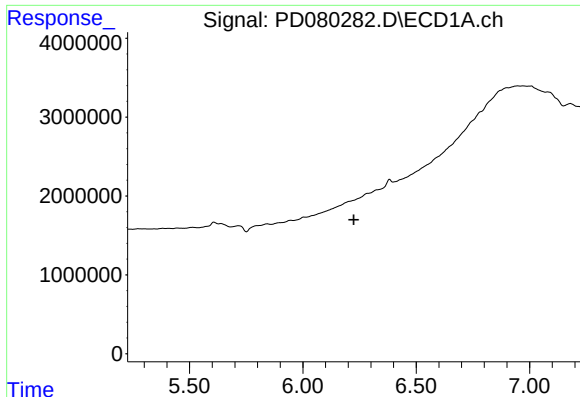
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



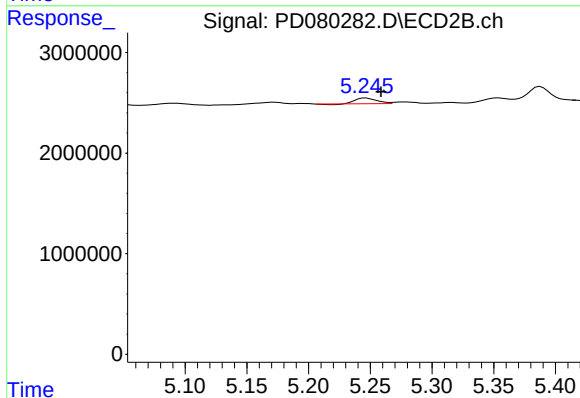
#10 trans-Chlordane

R.T.: 5.042 min
Delta R.T.: 0.036 min
Response: 332477
Conc: 0.10 ng/ml



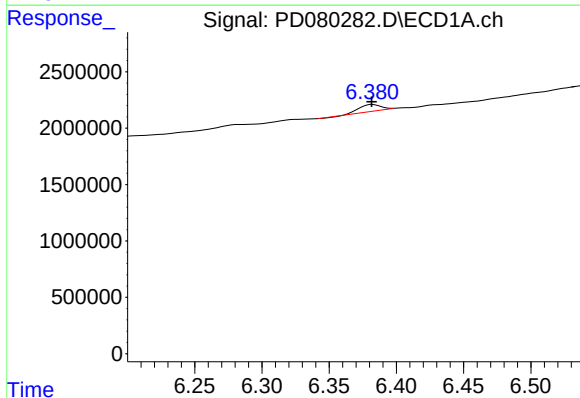
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



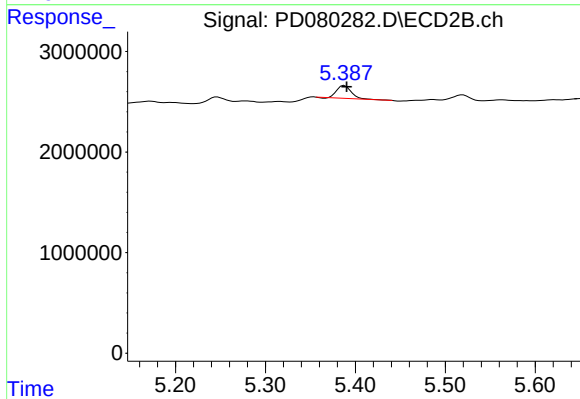
#12 4,4'-DDE

R.T.: 5.246 min
Delta R.T.: -0.012 min
Response: 660047
Conc: 0.21 ng/ml



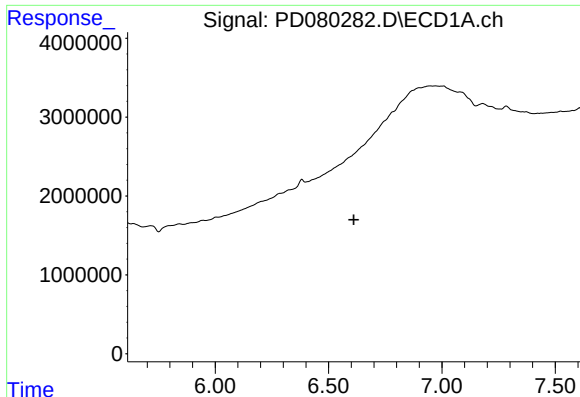
#13 Dieldrin

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 625407
Conc: 0.34 ng/ml



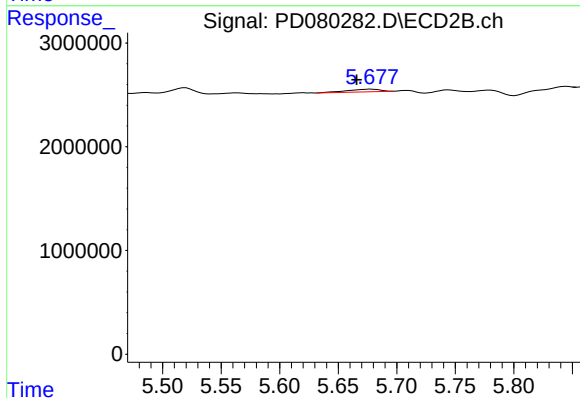
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 1415521
Conc: 0.47 ng/ml



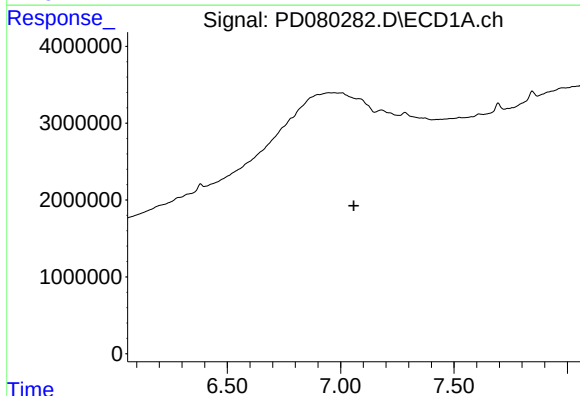
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



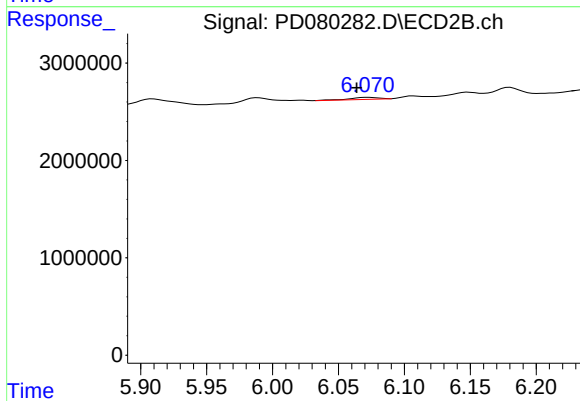
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.013 min
Response: 489764
Conc: 0.19 ng/ml



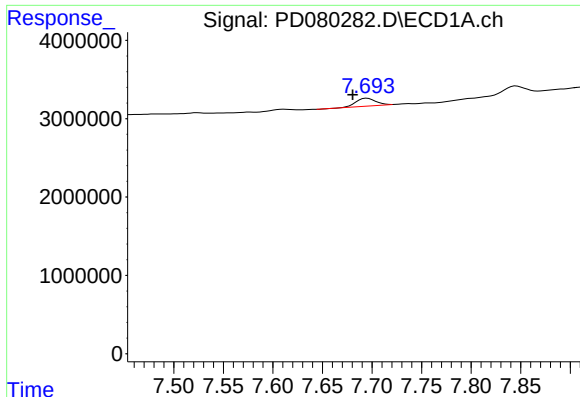
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



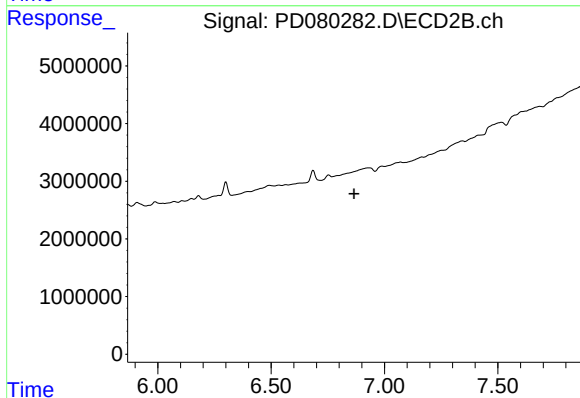
#17 4,4'-DDT

R.T.: 6.073 min
Delta R.T.: 0.009 min
Response: 301553
Conc: 0.13 ng/ml



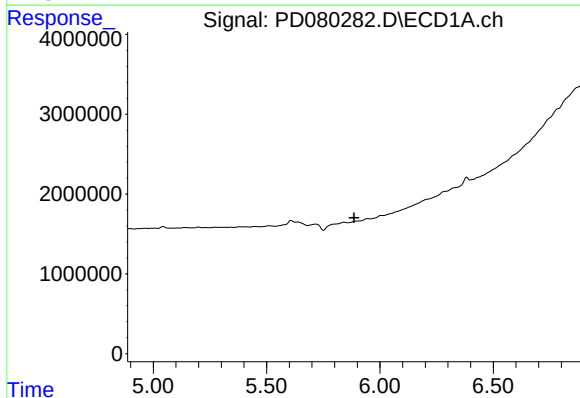
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.014 min
Response: 1486865
Conc: 0.76 ng/ml



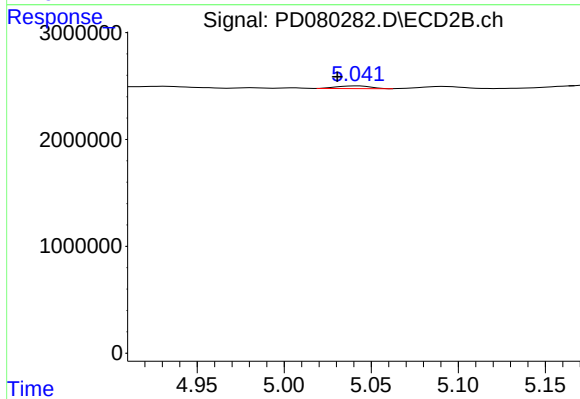
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



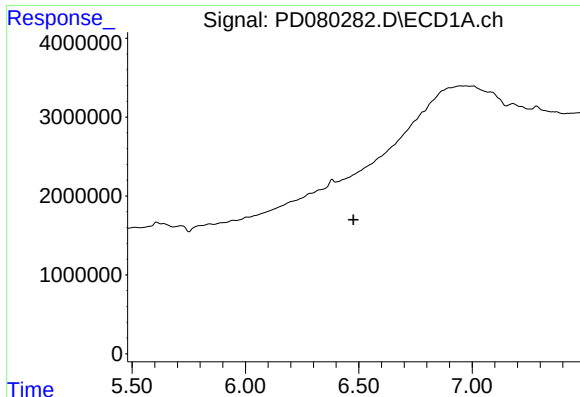
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



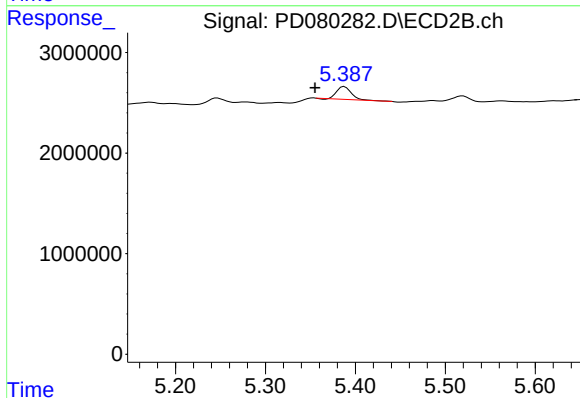
#22 Toxaphene-1

R.T.: 5.042 min
Delta R.T.: 0.011 min
Response: 332477
Conc: 19.50 ng/ml



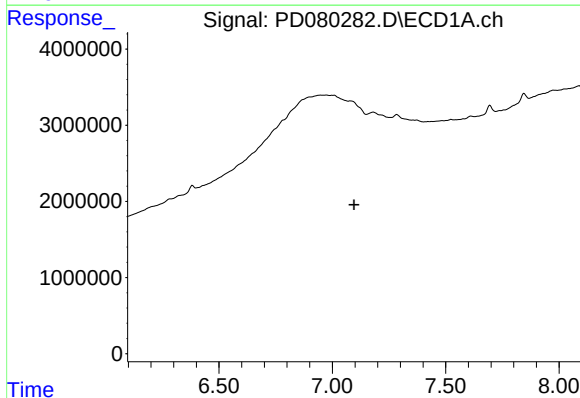
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



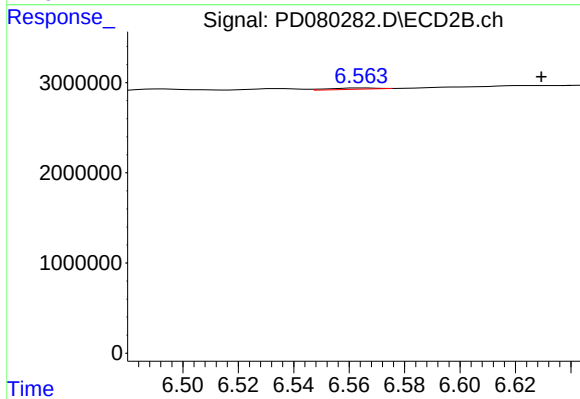
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.032 min
Response: 1415521
Conc: 82.54 ng/ml



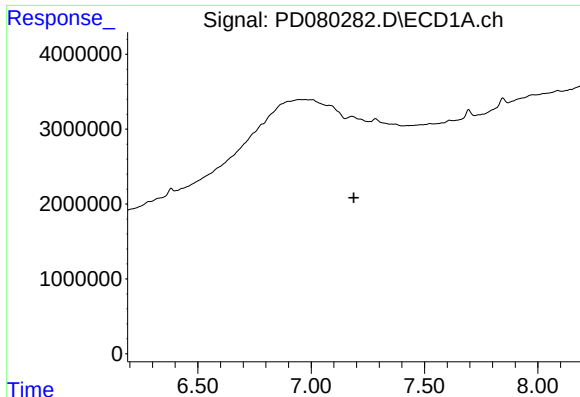
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



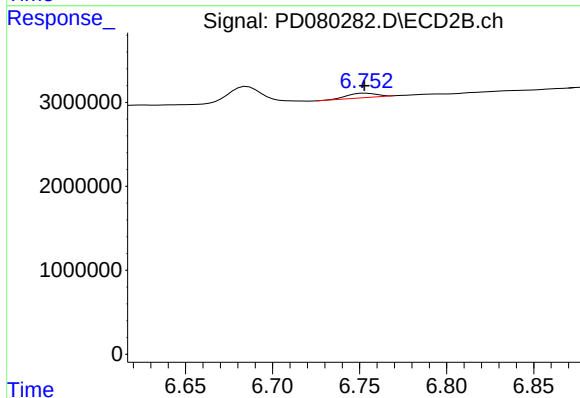
#24 Toxaphene-3

R.T.: 6.565 min
Delta R.T.: -0.064 min
Response: 163981
Conc: 2.66 ng/ml



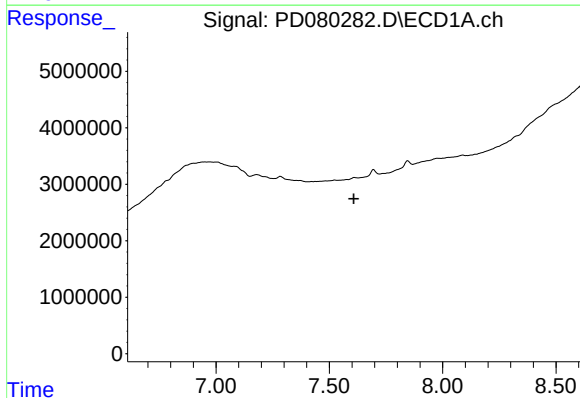
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



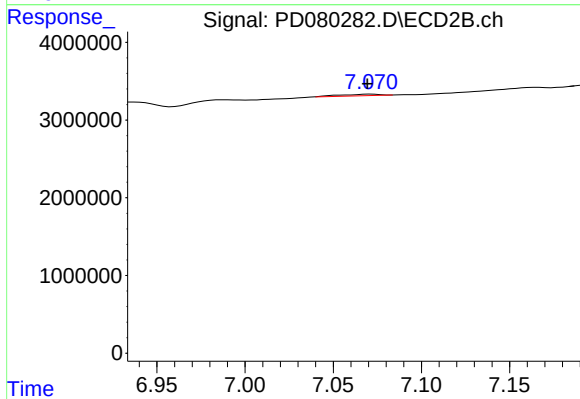
#25 Toxaphene-4

R.T.: 6.754 min
Delta R.T.: 0.001 min
Response: 626237
Conc: 7.43 ng/ml



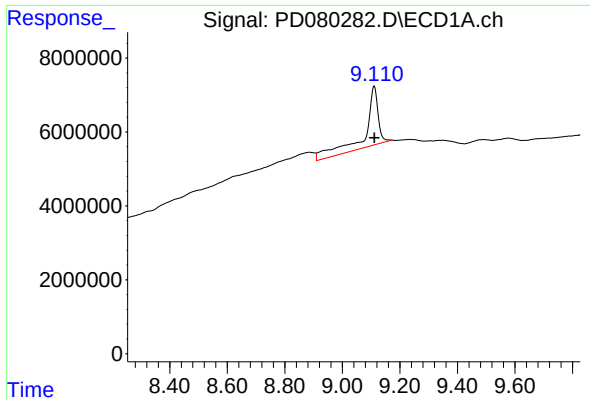
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



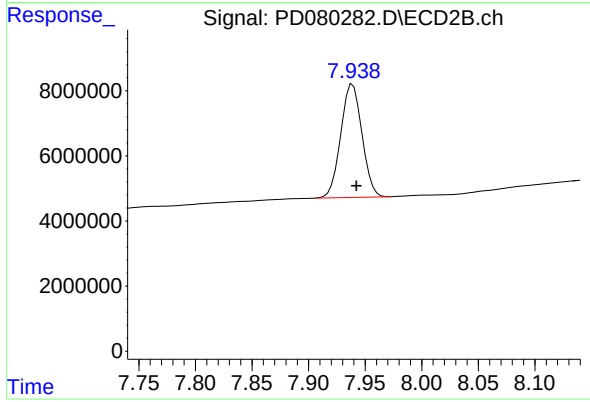
#26 Toxaphene-5

R.T.: 7.071 min
Delta R.T.: 0.002 min
Response: 303959
Conc: 8.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 54101709
Conc: 33.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 45490009
Conc: 18.95 ng/ml