

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
 Data File : PD082023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 18:58
 Operator : AR\AJ
 Sample : P1652-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:45:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

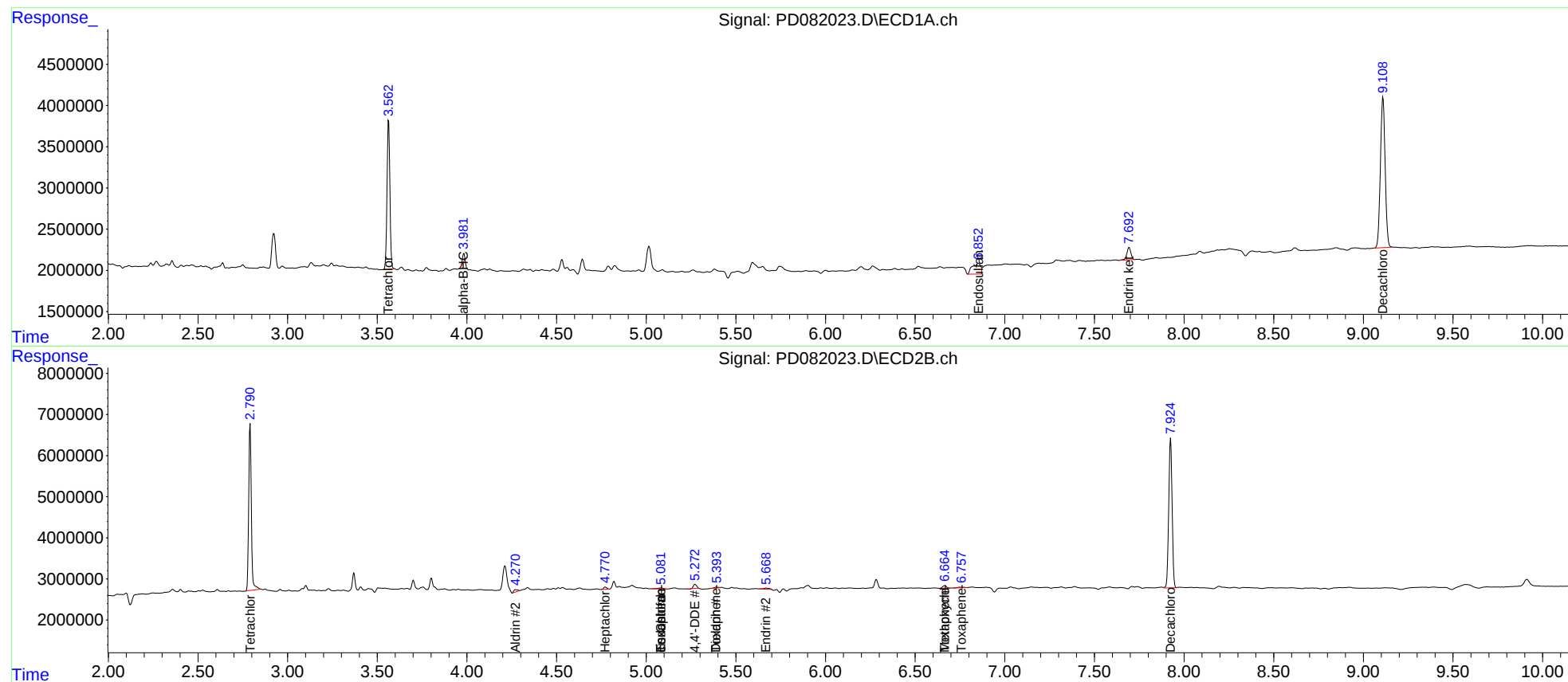
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	20040985	41170481	14.659	16.794
2)	SA Decachlor...	9.110	7.925	33583476	47676224	17.407	19.219
Target Compounds							
2)	A alpha-BHC	3.983f	0.000	832292	0	0.356	N.D. #
3)	MA gamma-BHC...	0.000	3.636	0	234401	N.D.	<MDL
4)	MA Heptachlor	0.000	3.953	0	204855	N.D.	<MDL
5)	MB Aldrin	0.000	4.272f	0	798871	N.D.	0.236
6)	B beta-BHC	0.000	3.928	0	156664	N.D.	<MDL
8)	B Heptachlo...	0.000	4.772	0	688287	N.D.	0.215
9)	A Endosulfan I	0.000	5.081f	0	570274	N.D.	0.190
11)	B cis-Chlor...	0.000	5.081	0	570274	N.D.	0.178
12)	B 4,4'-DDE	0.000	5.274	0	1180535	N.D.	0.399
13)	MA Dieldrin	0.000	5.391	0	369174	N.D.	0.112
14)	MA Endrin	0.000	5.670	0	640655	N.D.	0.223
15)	B Endosulfa...	6.854	5.973	4136572	153169	2.143	<MDL #
17)	MA 4,4'-DDT	0.000	6.009f	0	186280	N.D.	<MDL
19)	B Endosulfa...	0.000	6.407f	0	13103	N.D.	<MDL
20)	A Methoxychlor	0.000	6.665f	0	957397	N.D.	0.717
21)	B Endrin ke...	7.693	0.000	2395856	0	1.239	N.D. #
22)	Toxaphene-1	0.000	5.081f	0	570274	N.D.	34.832
23)	Toxaphene-2	0.000	5.391f	0	369174	N.D.	21.661
24)	Toxaphene-3	0.000	6.665f	0	957397	N.D.	16.357
25)	Toxaphene-4	0.000	6.759	0	364687	N.D.	4.583

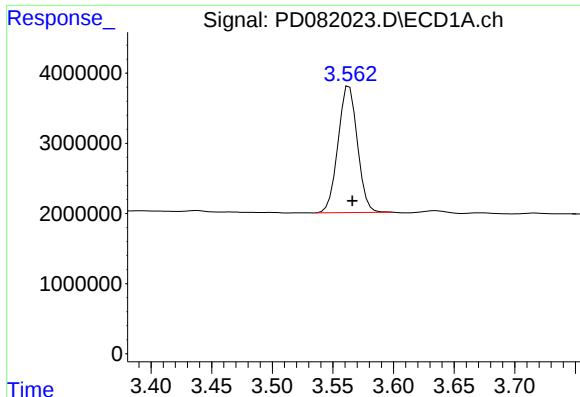
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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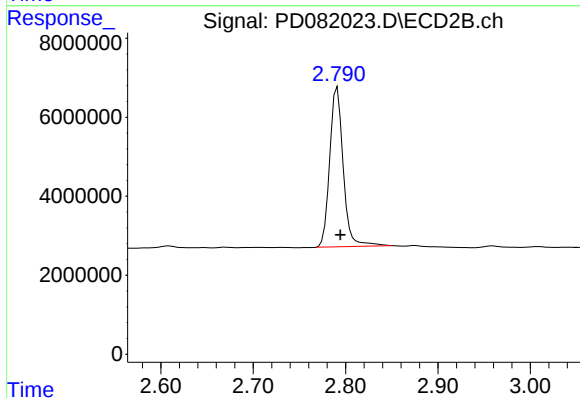
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





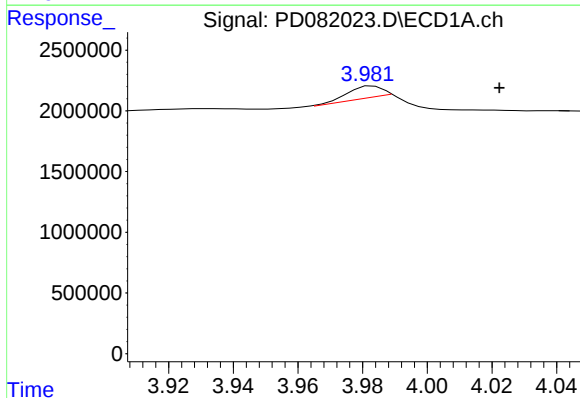
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 20040985
Conc: 14.66 ng/ml



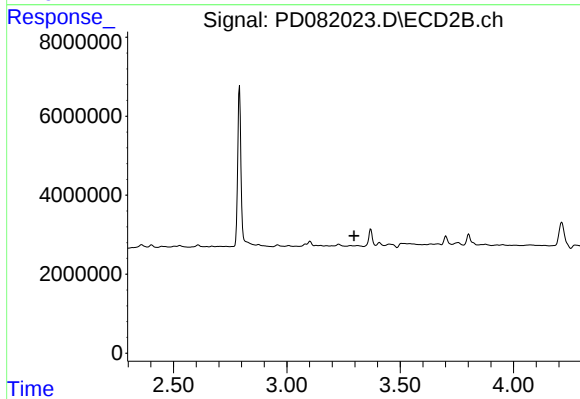
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 41170481
Conc: 16.79 ng/ml



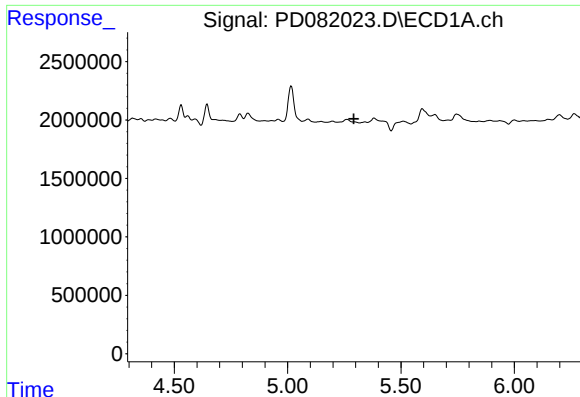
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: -0.039 min
Response: 832292
Conc: 0.36 ng/ml



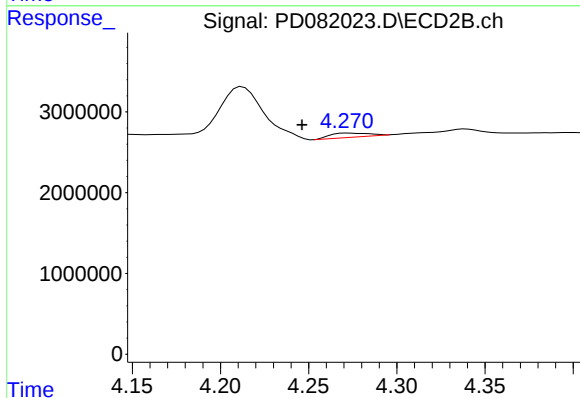
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.296 min
Response: 0
Conc: N.D.



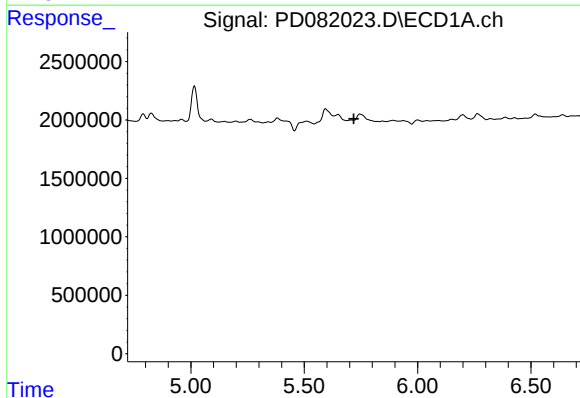
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



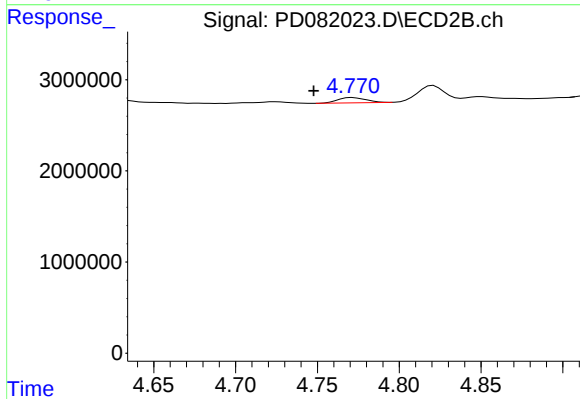
#5 Aldrin

R.T.: 4.272 min
Delta R.T.: 0.025 min
Response: 798871
Conc: 0.24 ng/ml



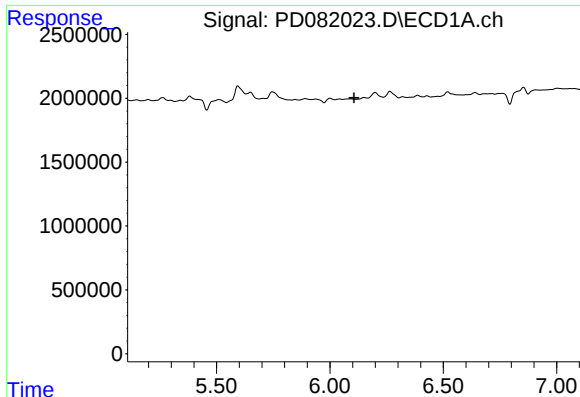
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



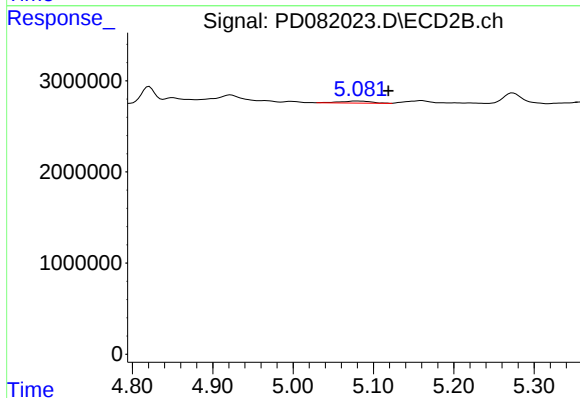
#8 Heptachlor epoxide

R.T.: 4.772 min
Delta R.T.: 0.024 min
Response: 688287
Conc: 0.21 ng/ml



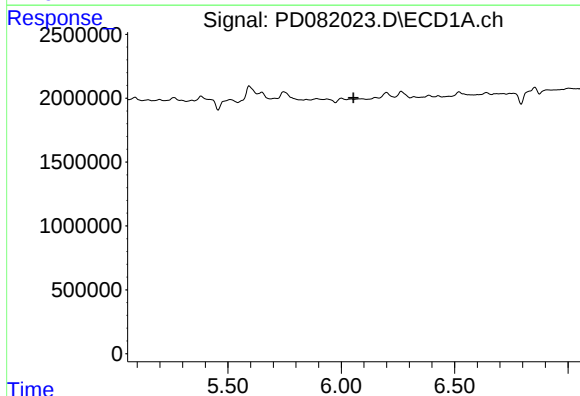
#9 Endosulfan I

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



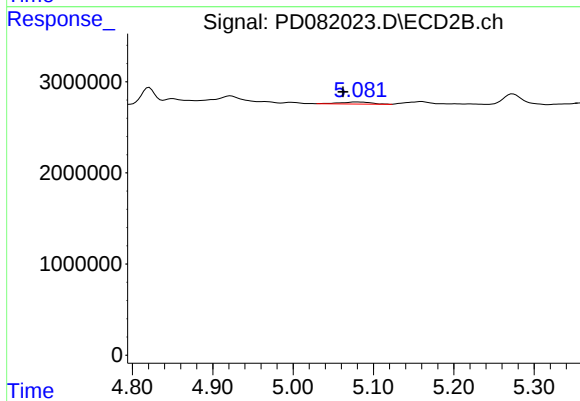
#9 Endosulfan I

R.T.: 5.081 min
Delta R.T.: -0.037 min
Response: 570274
Conc: 0.19 ng/ml



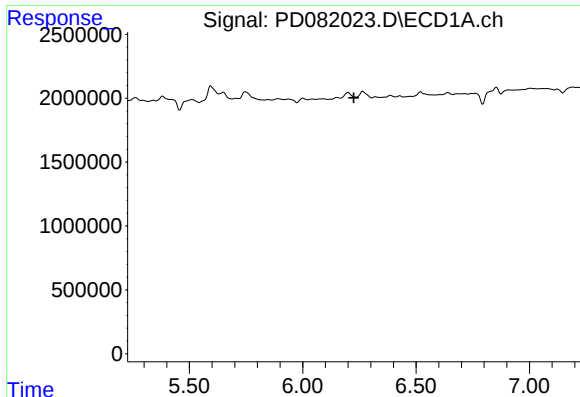
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



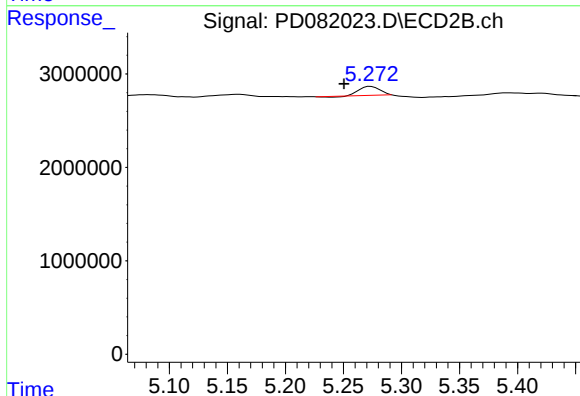
#11 cis-Chlordane

R.T.: 5.081 min
Delta R.T.: 0.019 min
Response: 570274
Conc: 0.18 ng/ml



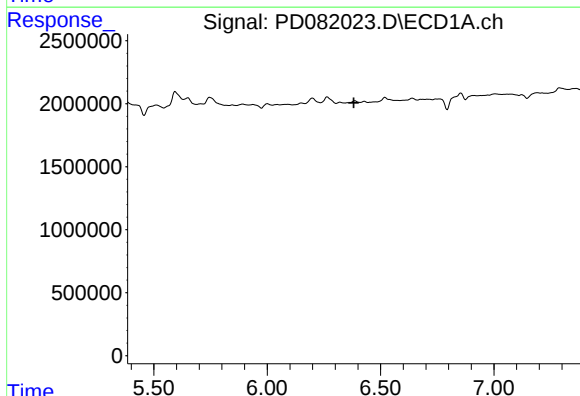
#12 4,4'-DDE

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



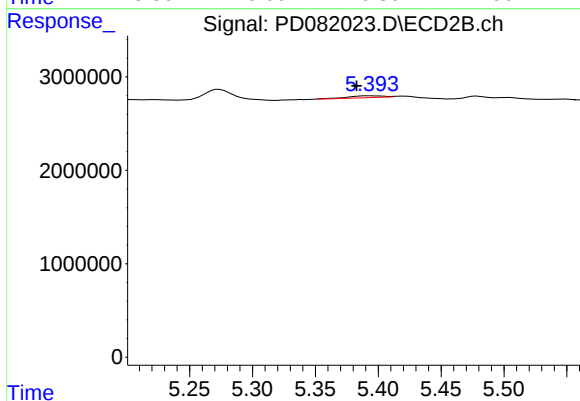
#12 4,4'-DDE

R.T.: 5.274 min
Delta R.T.: 0.023 min
Response: 1180535
Conc: 0.40 ng/ml



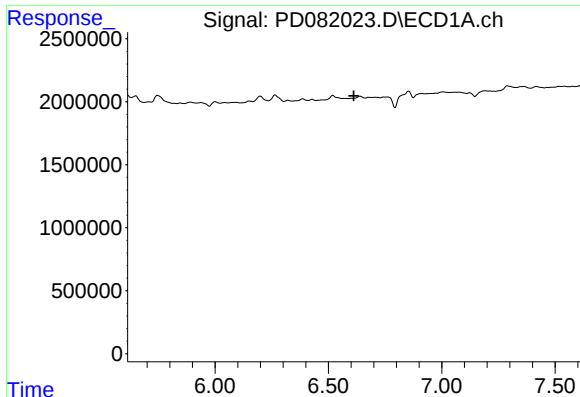
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



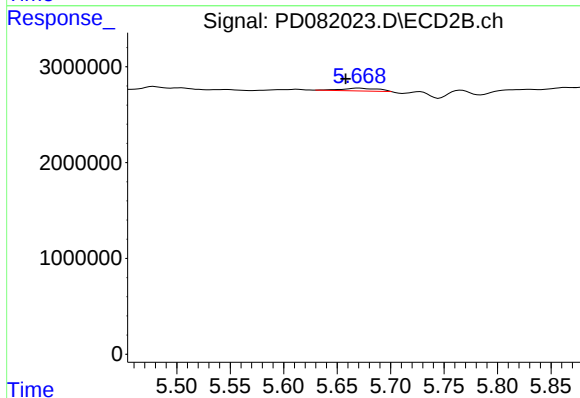
#13 Dieldrin

R.T.: 5.391 min
Delta R.T.: 0.009 min
Response: 369174
Conc: 0.11 ng/ml



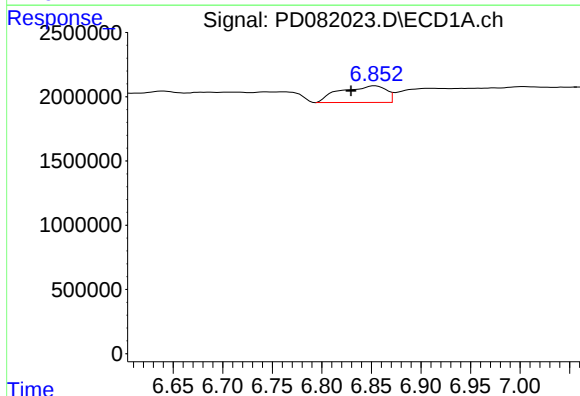
#14 Endrin

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



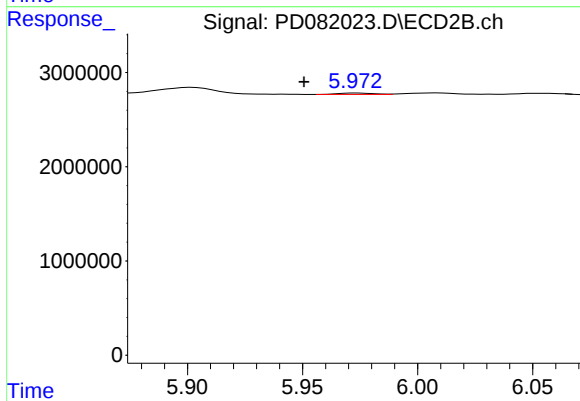
#14 Endrin

R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 640655
Conc: 0.22 ng/ml



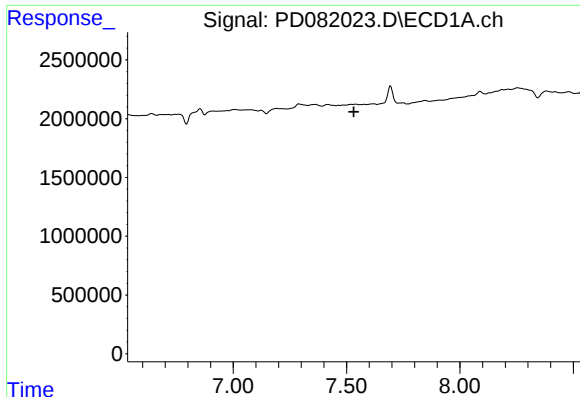
#15 Endosulfan II

R.T.: 6.854 min
Delta R.T.: 0.024 min
Response: 4136572
Conc: 2.14 ng/ml



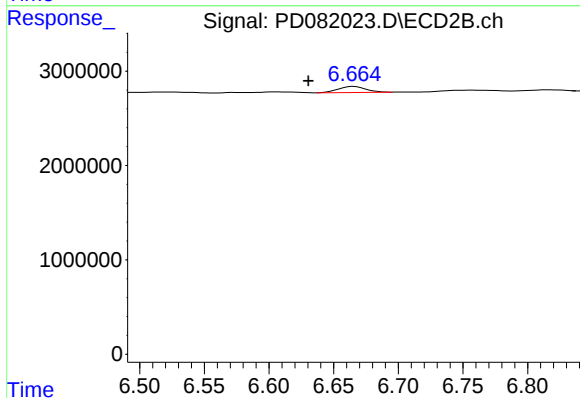
#15 Endosulfan II

R.T.: 5.973 min
Delta R.T.: 0.023 min
Response: 153169
Conc: N.D.



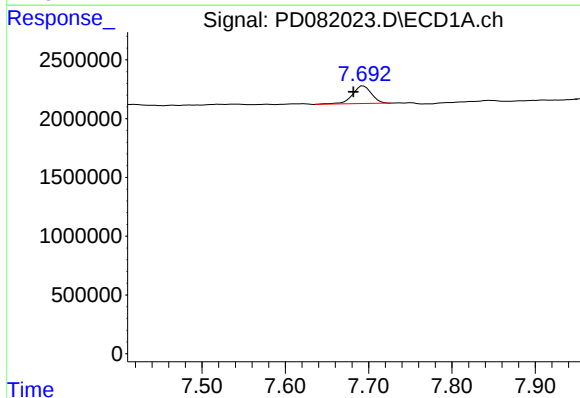
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



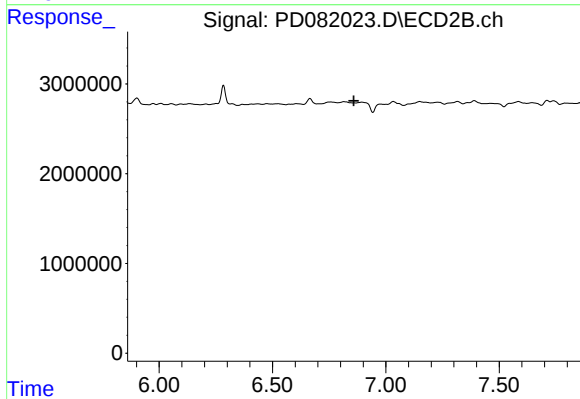
#20 Methoxychlor

R.T.: 6.665 min
Delta R.T.: 0.035 min
Response: 957397
Conc: 0.72 ng/ml



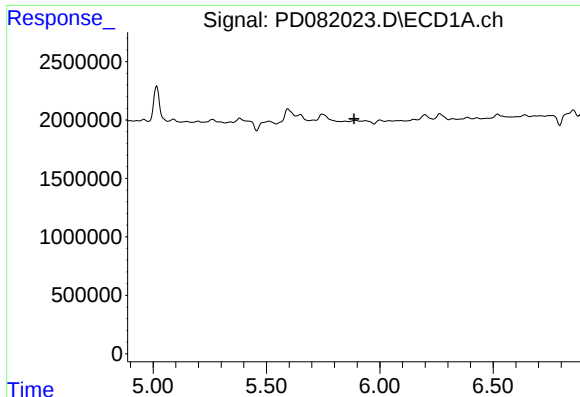
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.012 min
Response: 2395856
Conc: 1.24 ng/ml



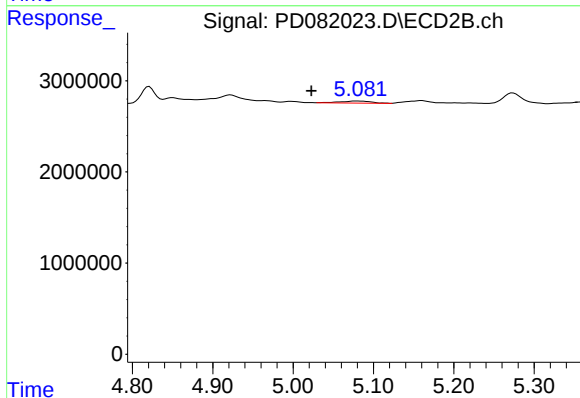
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



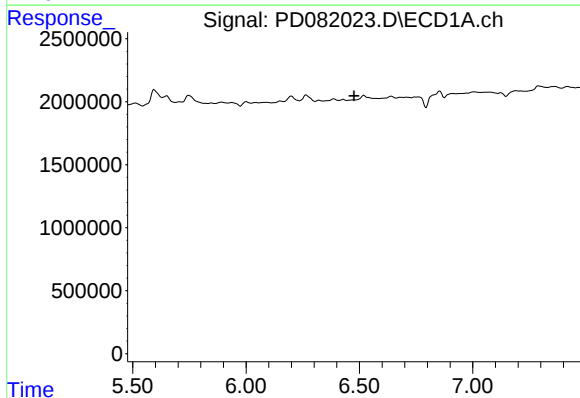
#22 Toxaphene-1

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



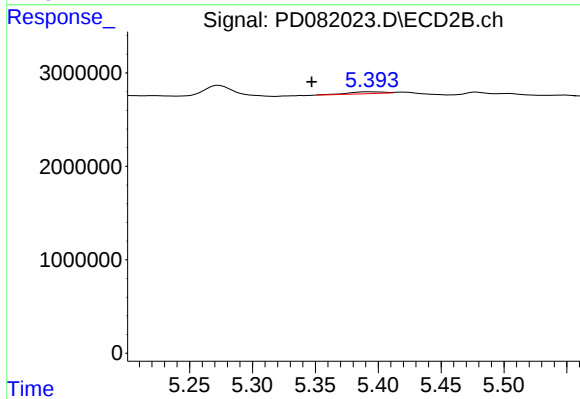
#22 Toxaphene-1

R.T.: 5.081 min
Delta R.T.: 0.058 min
Response: 570274
Conc: 34.83 ng/ml



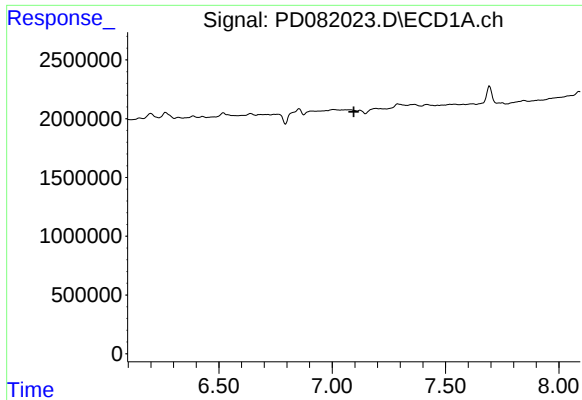
#23 Toxaphene-2

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



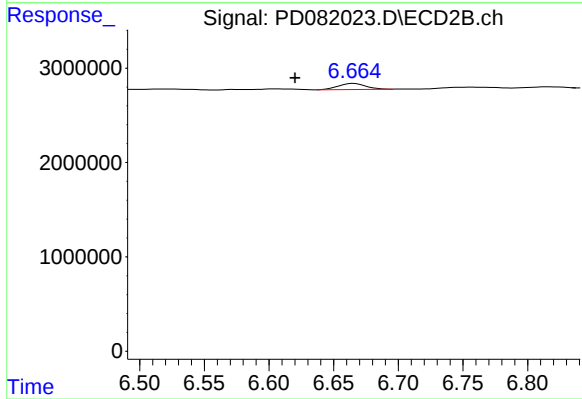
#23 Toxaphene-2

R.T.: 5.391 min
Delta R.T.: 0.044 min
Response: 369174
Conc: 21.66 ng/ml



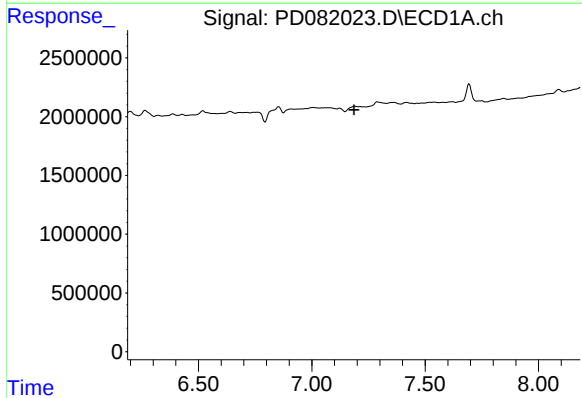
#24 Toxaphene-3

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



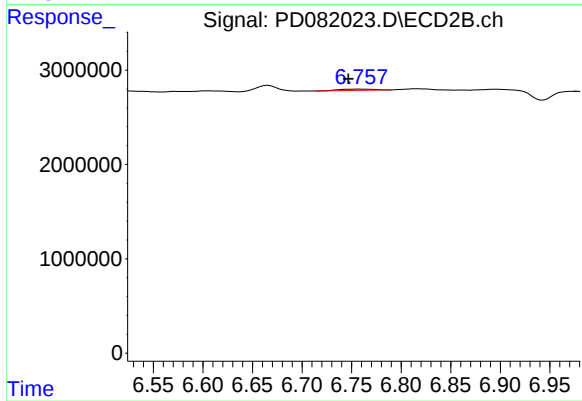
#24 Toxaphene-3

R.T.: 6.665 min
Delta R.T.: 0.045 min
Response: 957397
Conc: 16.36 ng/ml



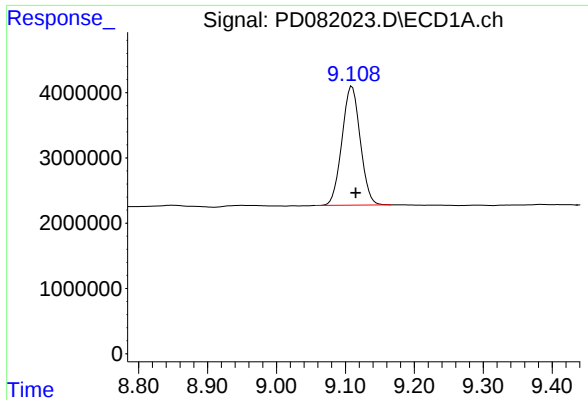
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



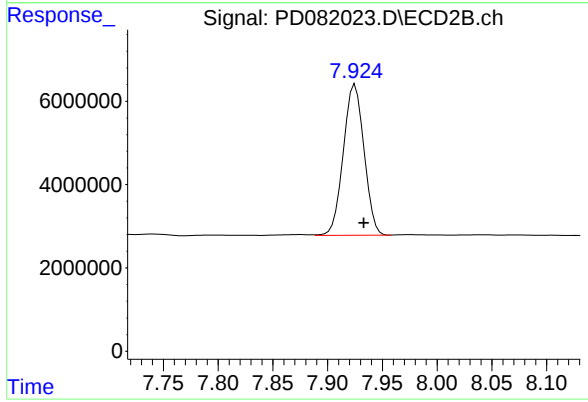
#25 Toxaphene-4

R.T.: 6.759 min
Delta R.T.: 0.012 min
Response: 364687
Conc: 4.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 33583476
Conc: 17.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 47676224
Conc: 19.22 ng/ml