

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122923\
 Data File : PD080596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 16:49
 Operator : AR\AJ
 Sample : 05936-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:22:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

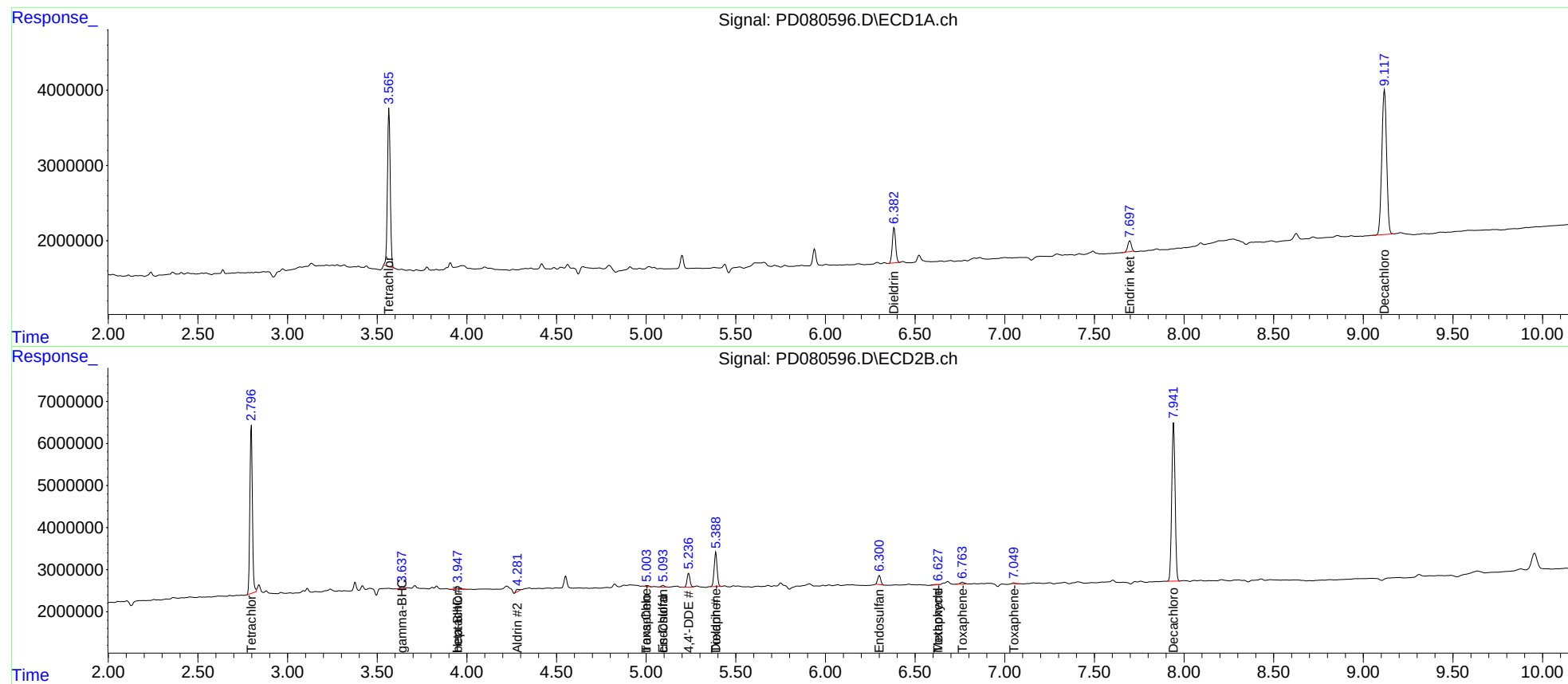
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	22560157	39284120	17.669	17.667
27)	SA Decachlor...	9.118	7.942	35841524	48955144	22.293	20.396
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	103143	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.638	0	688725	N.D.	0.214
4)	MA Heptachlor	0.000	3.949	0	1231649	N.D.	0.385
5)	MB Aldrin	0.000	4.283f	0	614412	N.D.	0.174
6)	B beta-BHC	0.000	3.949	0	1231649	N.D.	0.717
9)	A Endosulfan I	0.000	5.095	0	429584	N.D.	0.157
10)	B trans-Chl...	0.000	5.005	0	357060	N.D.	0.108
11)	B cis-Chlor...	0.000	5.095	0	429584	N.D.	0.128
12)	B 4,4'-DDE	0.000	5.237	0	3740979	N.D.	1.191
13)	MA Dieldrin	6.383	5.389	6000178	9340693	3.224	3.117
14)	MA Endrin	0.000	5.680	0	238864	N.D.	<MDL
15)	B Endosulfa...	0.000	5.988	0	144563	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.071	0	193776	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	217268	N.D.	<MDL
19)	B Endosulfa...	0.000	6.301f	0	2555604	N.D.	0.911
20)	A Methoxychlor	0.000	6.628	0	183662	N.D.	0.146
21)	B Endrin ke...	7.698	0.000	1994033	0	1.025	N.D. #
22)	Toxaphene-1	0.000	5.005	0	357060	N.D.	20.944
23)	Toxaphene-2	0.000	5.389	0	9340693	N.D.	544.662
24)	Toxaphene-3	0.000	6.628	0	183662	N.D.	2.974
25)	Toxaphene-4	0.000	6.764	0	640438	N.D.	7.603
26)	Toxaphene-5	0.000	7.051	0	146809	N.D.	4.138

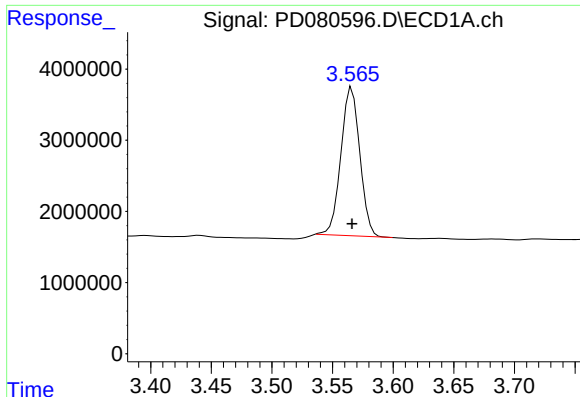
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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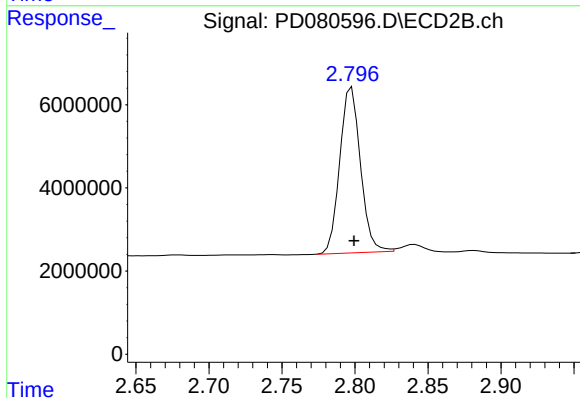
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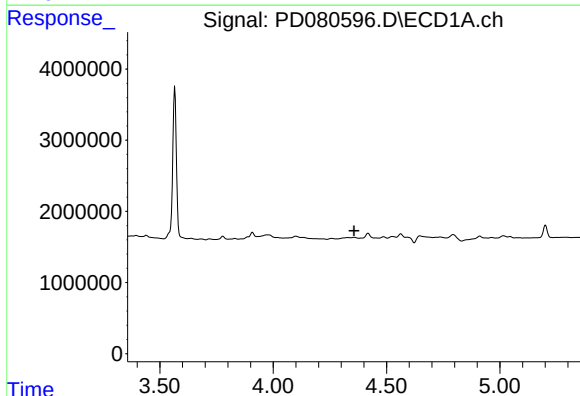
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 22560157
Conc: 17.67 ng/ml



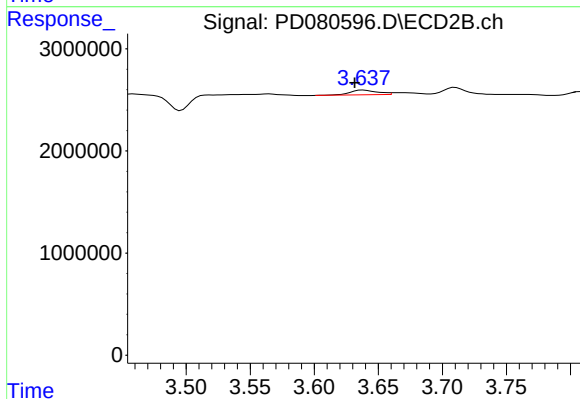
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 39284120
Conc: 17.67 ng/ml



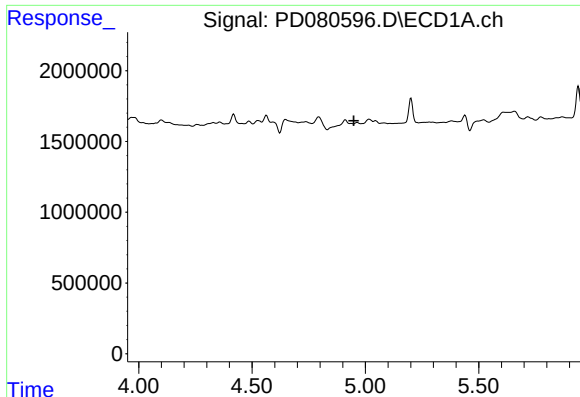
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.



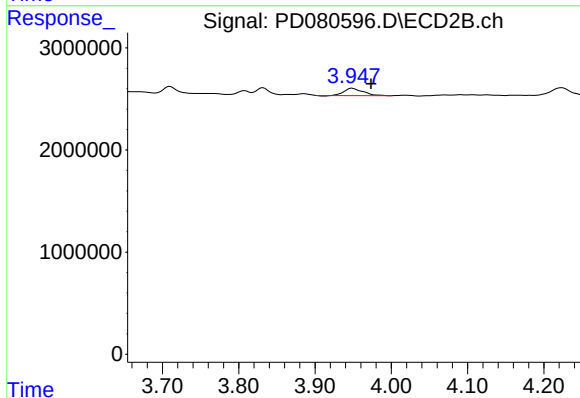
#3 gamma-BHC (Lindane)

R.T.: 3.638 min
Delta R.T.: 0.007 min
Response: 688725
Conc: 0.21 ng/ml



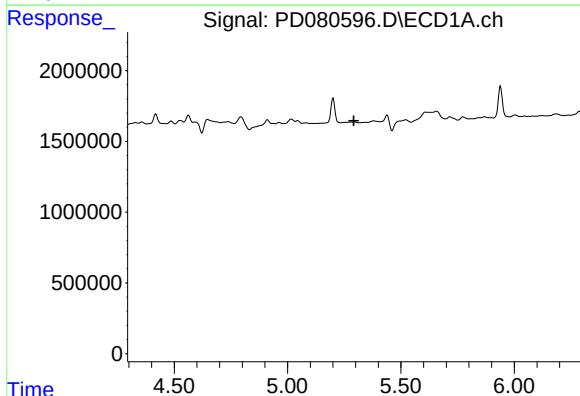
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



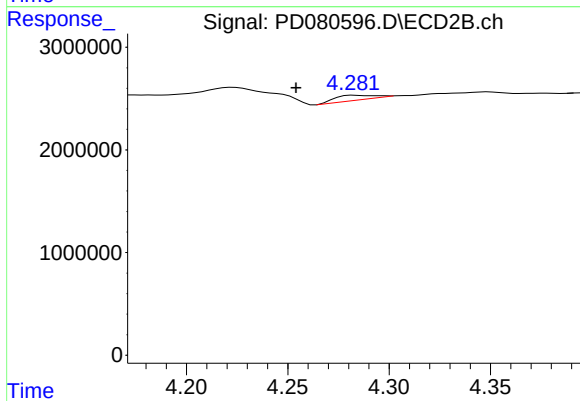
#4 Heptachlor

R.T.: 3.949 min
Delta R.T.: -0.025 min
Response: 1231649
Conc: 0.38 ng/ml



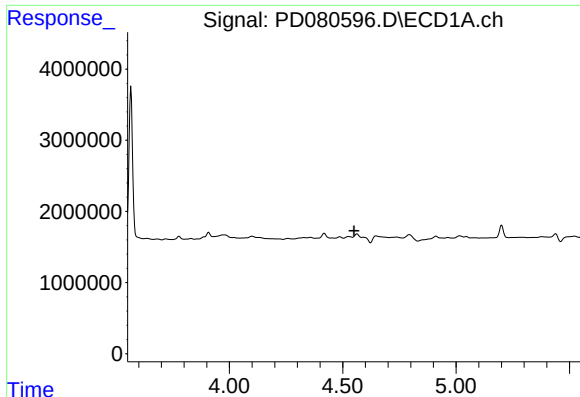
#5 Aldrin

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



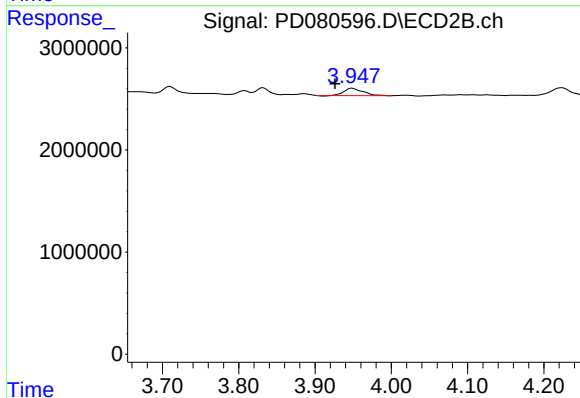
#5 Aldrin

R.T.: 4.283 min
Delta R.T.: 0.029 min
Response: 614412
Conc: 0.17 ng/ml



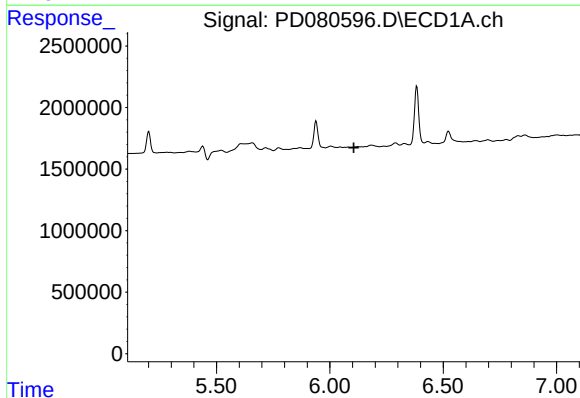
#6 beta-BHC

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



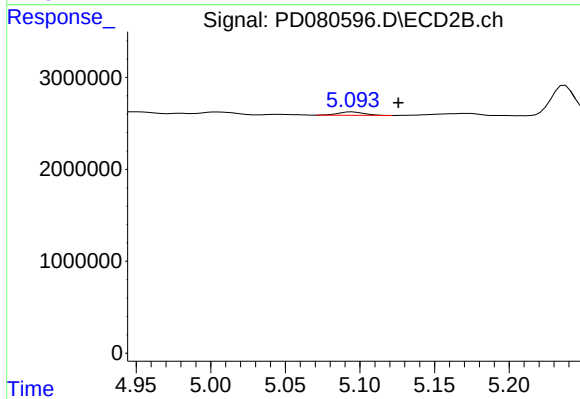
#6 beta-BHC

R.T.: 3.949 min
Delta R.T.: 0.022 min
Response: 1231649
Conc: 0.72 ng/ml



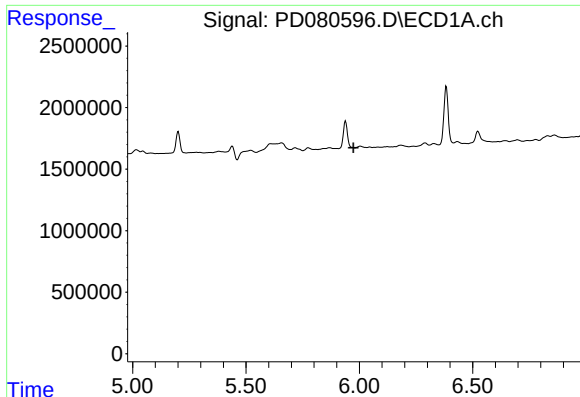
#9 Endosulfan I

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



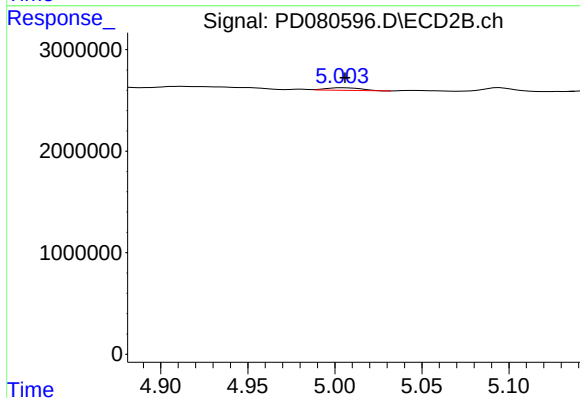
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 429584
Conc: 0.16 ng/ml



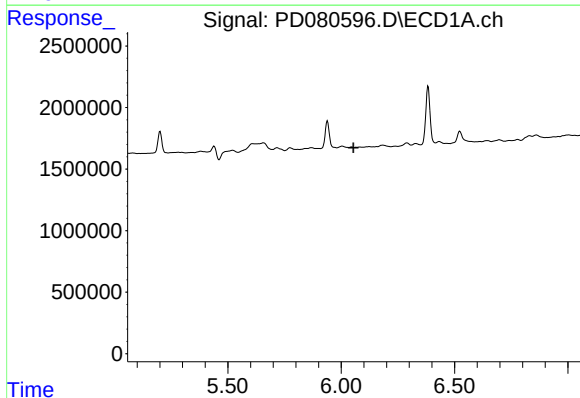
#10 trans-Chlordane

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



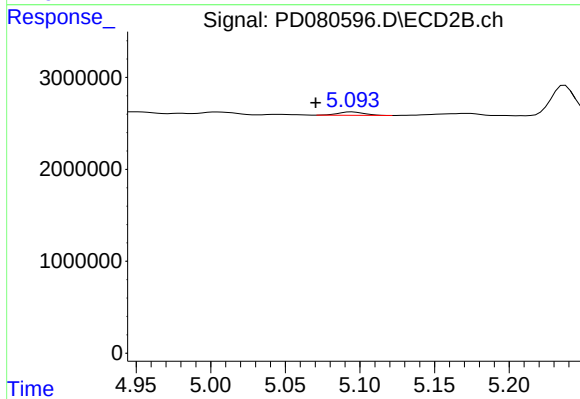
#10 trans-Chlordane

R.T.: 5.005 min
Delta R.T.: -0.001 min
Response: 357060
Conc: 0.11 ng/ml



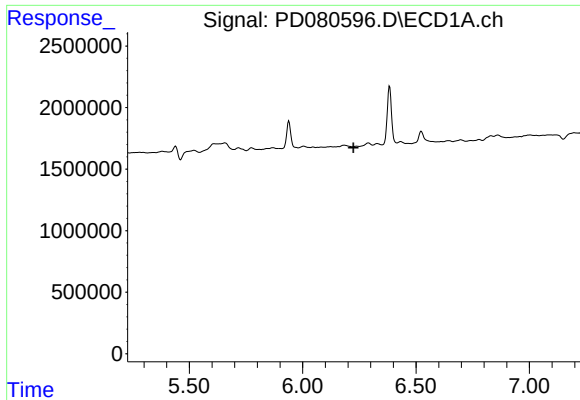
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



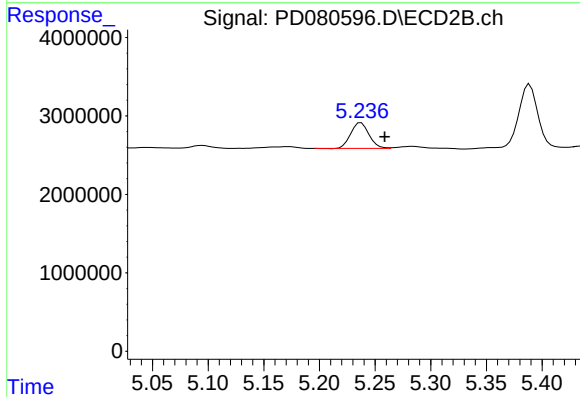
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 429584
Conc: 0.13 ng/ml



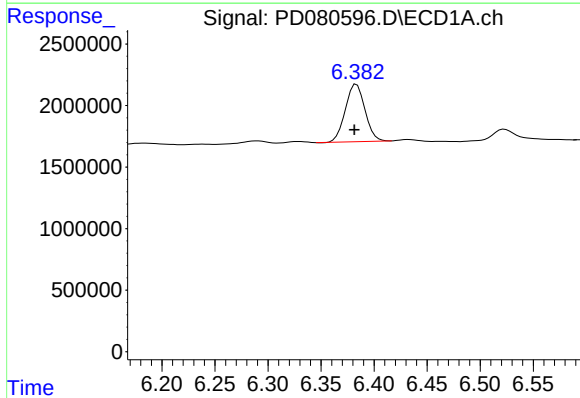
#12 4,4'-DDE

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



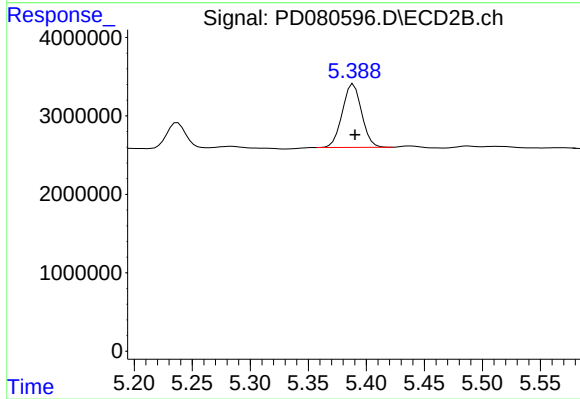
#12 4,4'-DDE

R.T.: 5.237 min
Delta R.T.: -0.021 min
Response: 3740979
Conc: 1.19 ng/ml



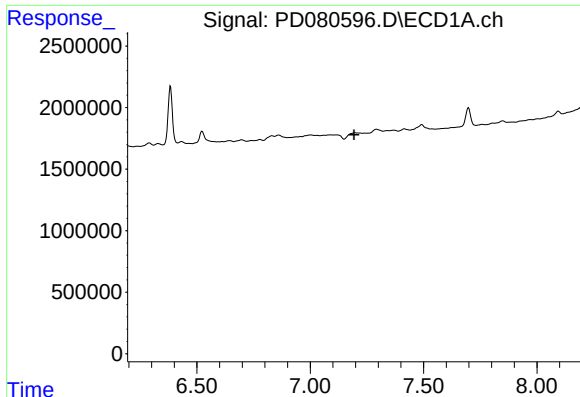
#13 Dieldrin

R.T.: 6.383 min
Delta R.T.: 0.002 min
Response: 6000178
Conc: 3.22 ng/ml



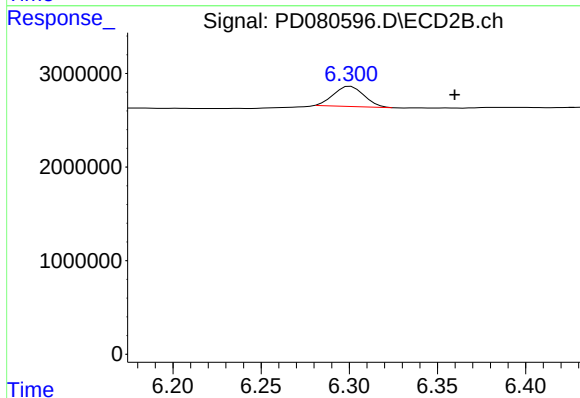
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: -0.002 min
Response: 9340693
Conc: 3.12 ng/ml



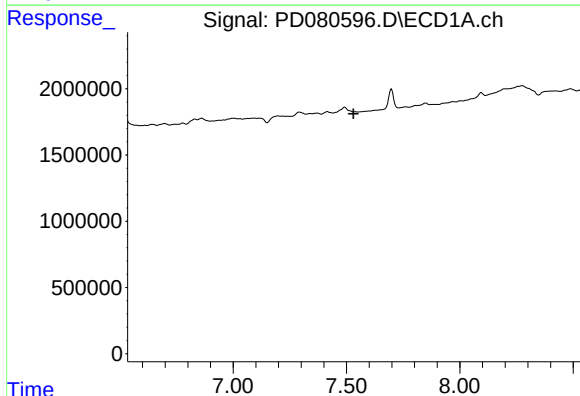
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



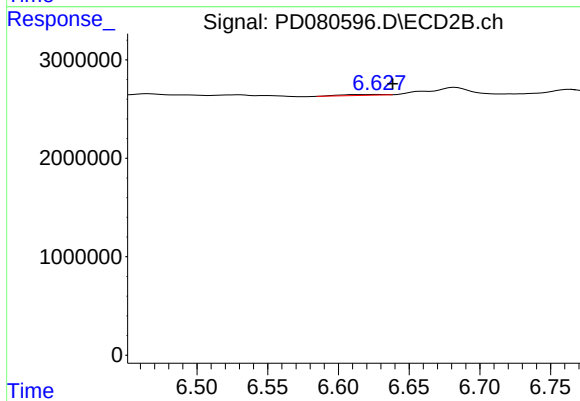
#19 Endosulfan Sulfate

R.T.: 6.301 min
Delta R.T.: -0.059 min
Response: 2555604
Conc: 0.91 ng/ml



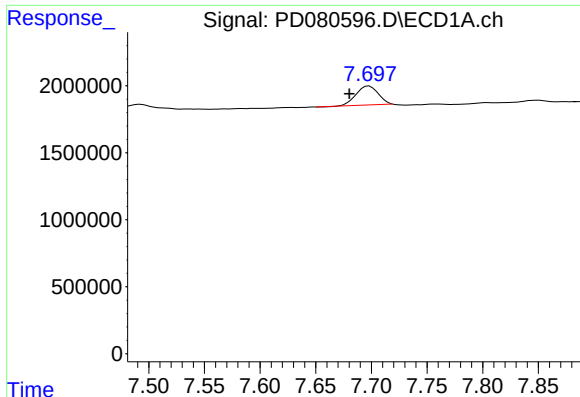
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



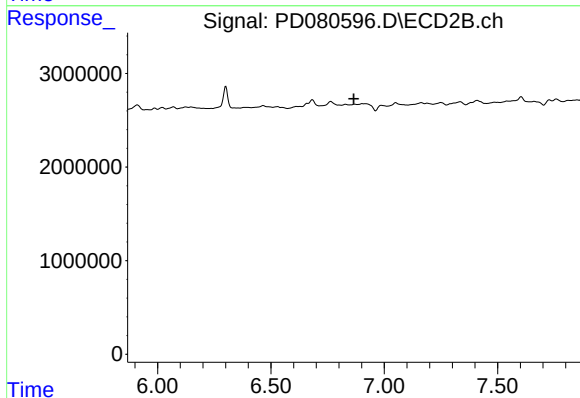
#20 Methoxychlor

R.T.: 6.628 min
Delta R.T.: -0.010 min
Response: 183662
Conc: 0.15 ng/ml



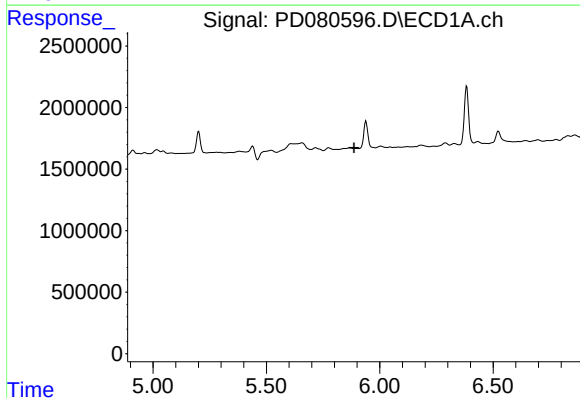
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.017 min
Response: 1994033
Conc: 1.02 ng/ml



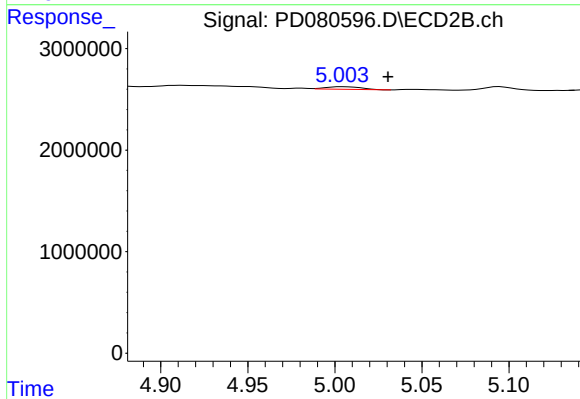
#21 Endrin ketone

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



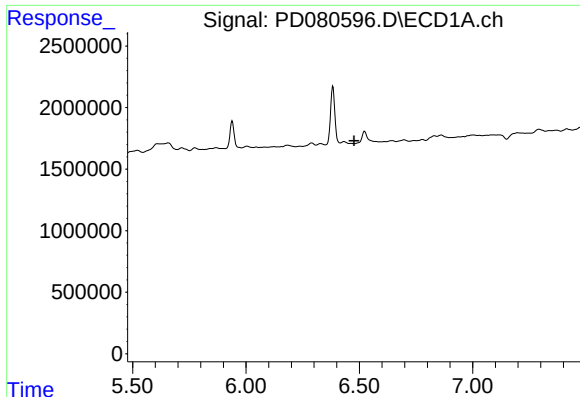
#22 Toxaphene-1

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



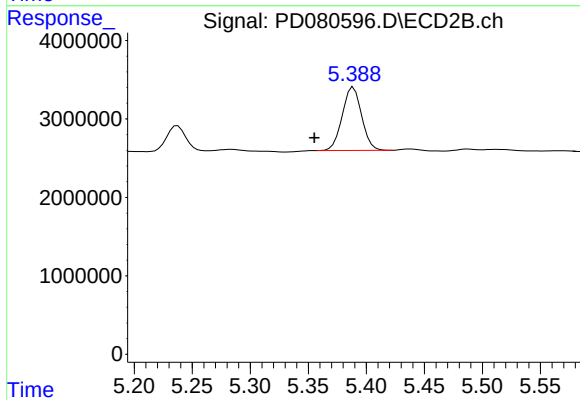
#22 Toxaphene-1

R.T.: 5.005 min
Delta R.T.: -0.026 min
Response: 357060
Conc: 20.94 ng/ml



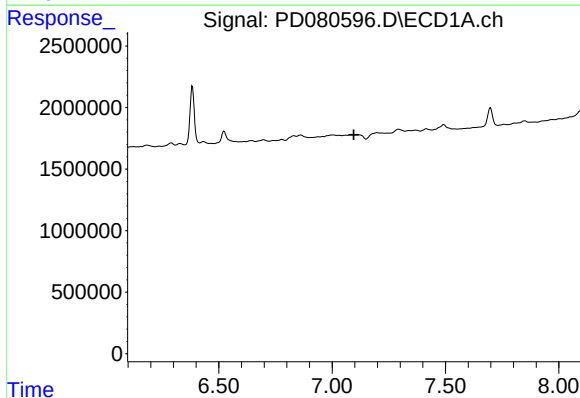
#23 Toxaphene-2

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



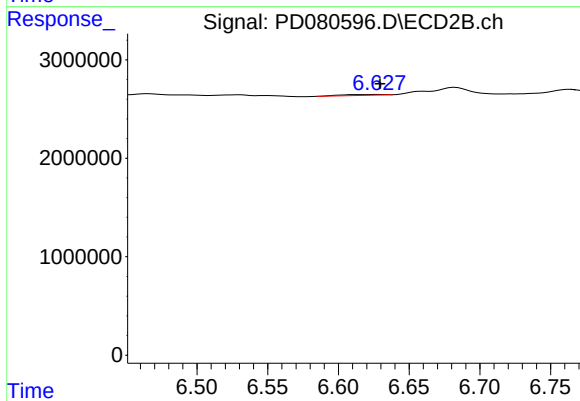
#23 Toxaphene-2

R.T.: 5.389 min
Delta R.T.: 0.034 min
Response: 9340693
Conc: 544.66 ng/ml



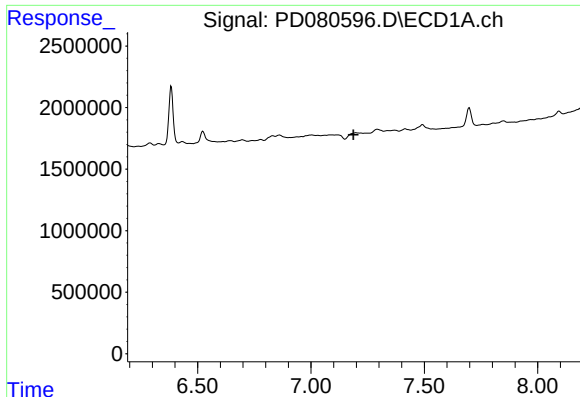
#24 Toxaphene-3

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



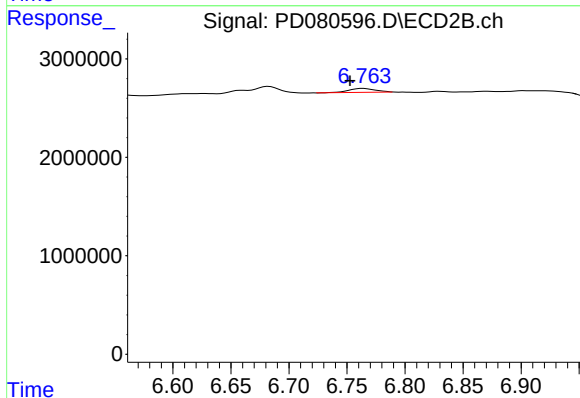
#24 Toxaphene-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 183662
Conc: 2.97 ng/ml



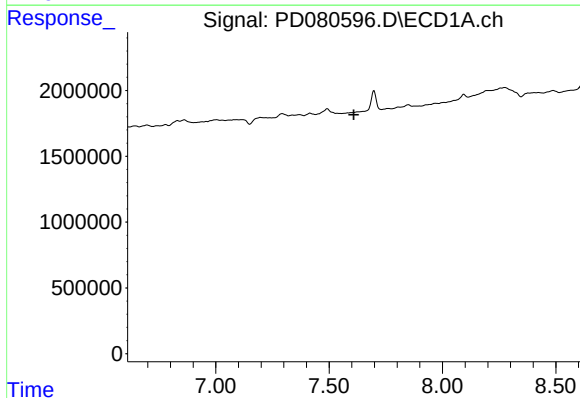
#25 Toxaphene-4

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



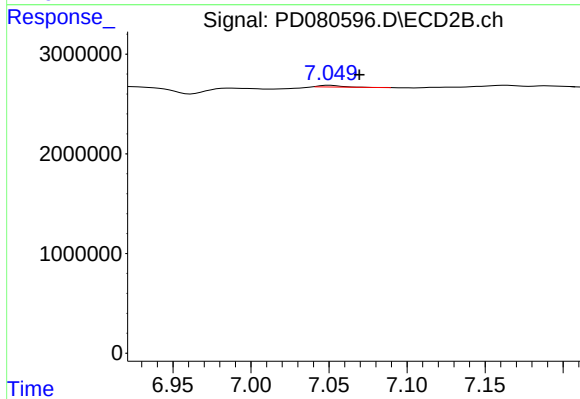
#25 Toxaphene-4

R.T.: 6.764 min
Delta R.T.: 0.011 min
Response: 640438
Conc: 7.60 ng/ml



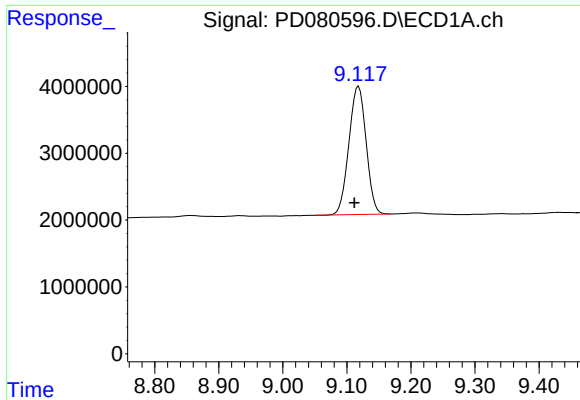
#26 Toxaphene-5

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



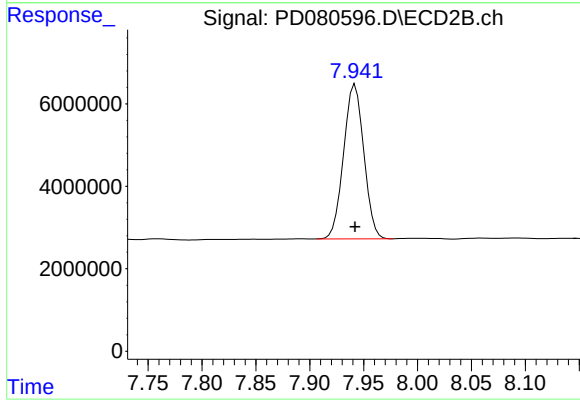
#26 Toxaphene-5

R.T.: 7.051 min
Delta R.T.: -0.019 min
Response: 146809
Conc: 4.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.006 min
Response: 35841524
Conc: 22.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 48955144
Conc: 20.40 ng/ml