

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
 Data File : PD082970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 18:08
 Operator : AR\AJ
 Sample : PIBLK117
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:17:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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

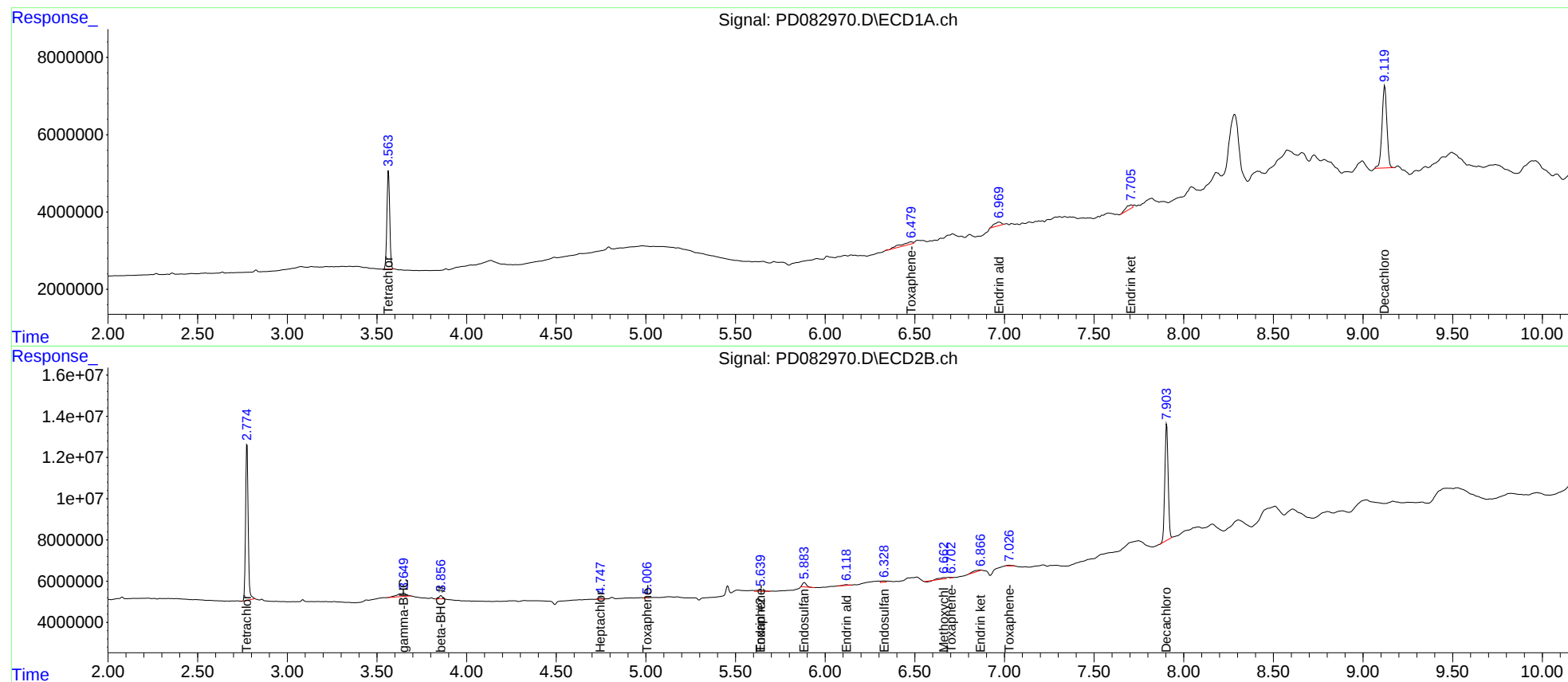
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.775	27651865	76620062	18.487	19.703
27)	SA Decachlor...	9.121	7.905	40072482	72833601	19.992	18.409
Target Compounds							
2)	A alpha-BHC	0.000	3.261	0	247465	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.651f	0	5913914	N.D.	1.022
5)	MB Aldrin	0.000	4.212	0	144935	N.D.	<MDL
6)	B beta-BHC	0.000	3.857f	0	1748692	N.D.	0.697
7)	B delta-BHC	0.000	4.169f	0	181108	N.D.	<MDL
8)	B Heptachlo...	0.000	4.748	0	935803	N.D.	0.183
9)	A Endosulfan I	0.000	5.058	0	258623	N.D.	<MDL
10)	B trans-Chl...	0.000	4.969	0	123861	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.058	0	258623	N.D.	<MDL
13)	MA Dieldrin	0.000	5.359	0	37761	N.D.	<MDL
14)	MA Endrin	0.000	5.640	0	1508704	N.D.	0.345
15)	B Endosulfa...	0.000	5.884f	0	3282586	N.D.	0.779
16)	A 4,4'-DDD	0.000	5.810	0	139316	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.039	0	82461	N.D.	<MDL
18)	B Endrin al...	6.970	6.119	2645351	703653	1.904	0.223 #
19)	B Endosulfa...	0.000	6.330	0	1212562	N.D.	0.302
20)	A Methoxychlor	0.000	6.665f	0	1209323	N.D.	0.616
21)	B Endrin ke...	7.706	6.868f	2634502	2105101	1.398	0.468 #
22)	Toxaphene-1	0.000	5.007	0	31684	N.D.	1.197
23)	Toxaphene-2	6.480	5.640f	3509714	1508704	185.494	52.856 #
25)	Toxaphene-4	0.000	6.703	0	223300	N.D.	1.750
26)	Toxaphene-5	0.000	7.026	0	562749	N.D.	11.233

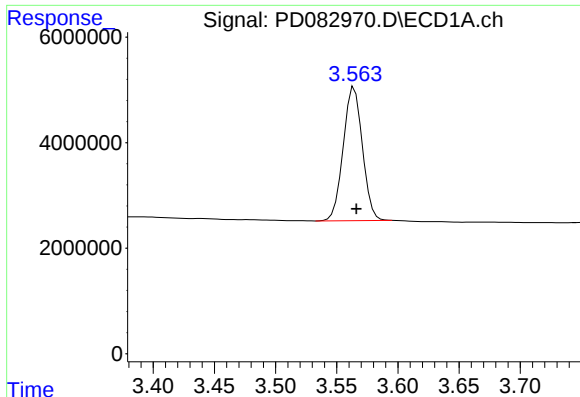
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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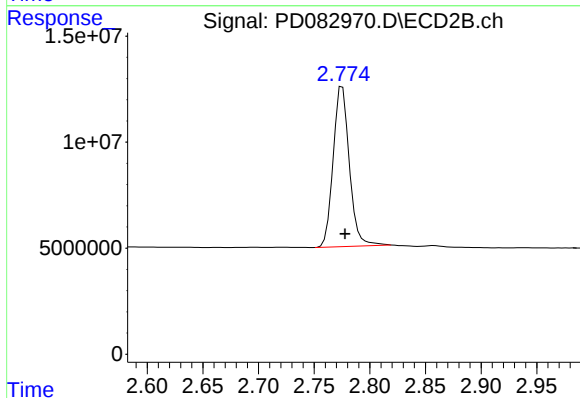
Volume Inj. : 1 µl
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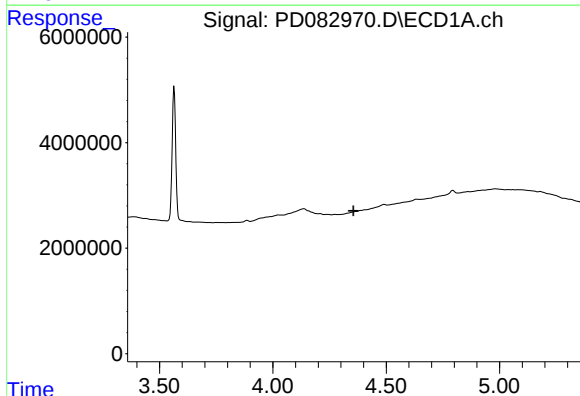
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 27651865
Conc: 18.49 ng/ml



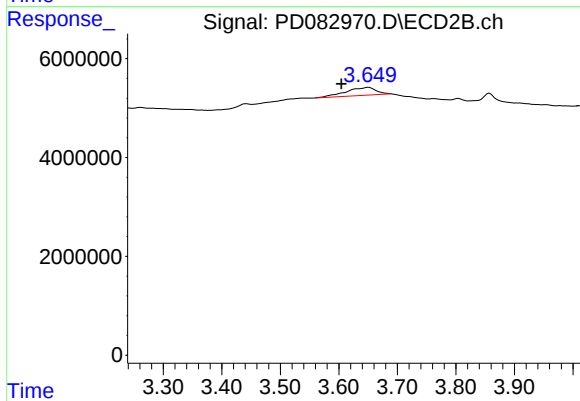
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 76620062
Conc: 19.70 ng/ml



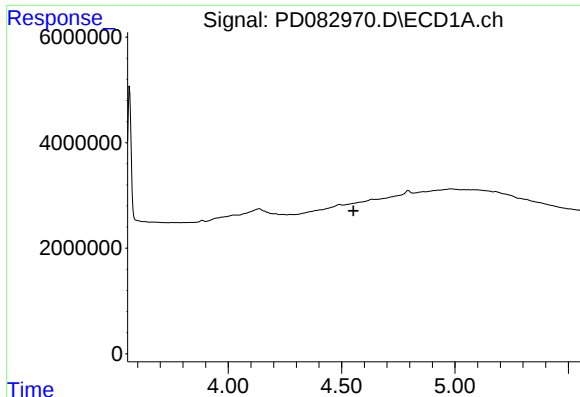
#3 gamma-BHC (Lindane)

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



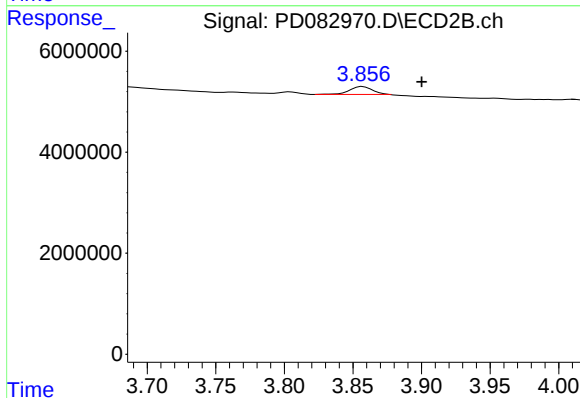
#3 gamma-BHC (Lindane)

R.T.: 3.651 min
Delta R.T.: 0.046 min
Response: 5913914
Conc: 1.02 ng/ml



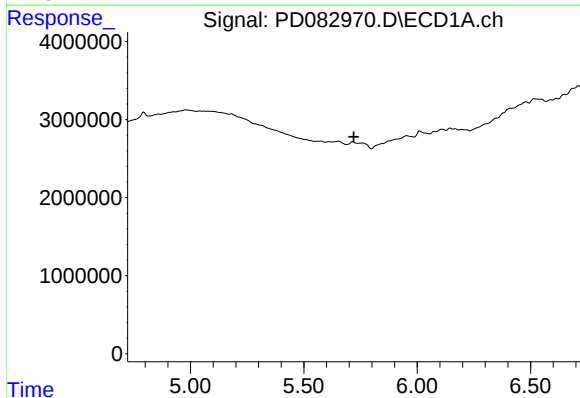
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



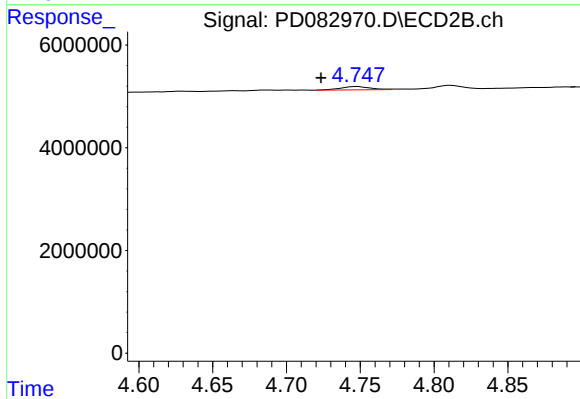
#6 beta-BHC

R.T.: 3.857 min
Delta R.T.: -0.043 min
Response: 1748692
Conc: 0.70 ng/ml



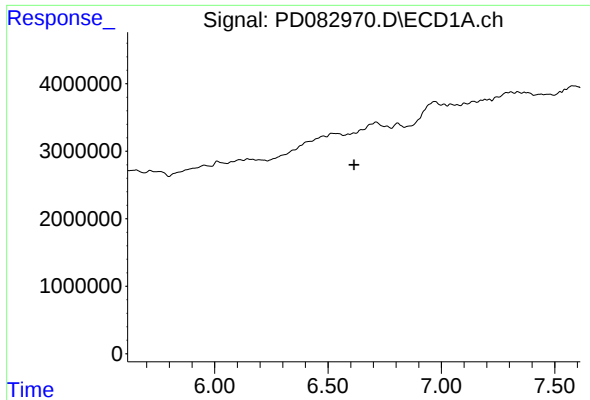
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



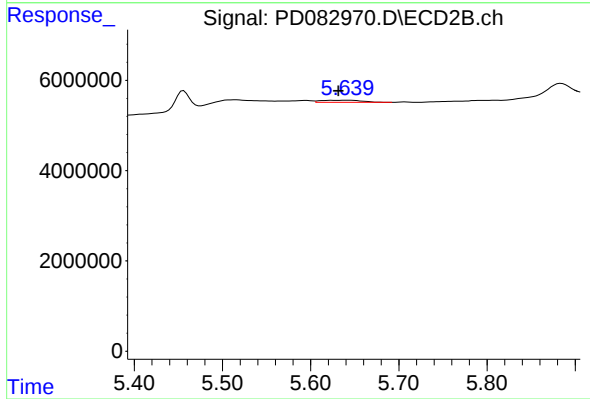
#8 Heptachlor epoxide

R.T.: 4.748 min
Delta R.T.: 0.025 min
Response: 935803
Conc: 0.18 ng/ml



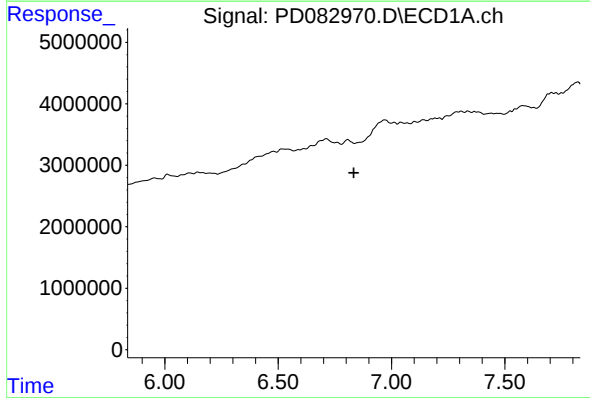
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



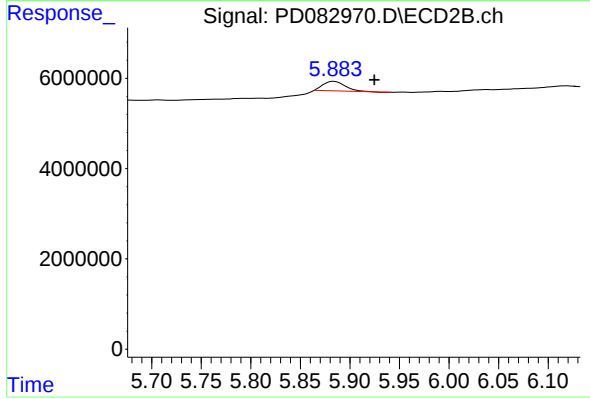
#14 Endrin

R.T.: 5.640 min
Delta R.T.: 0.008 min
Response: 1508704
Conc: 0.34 ng/ml



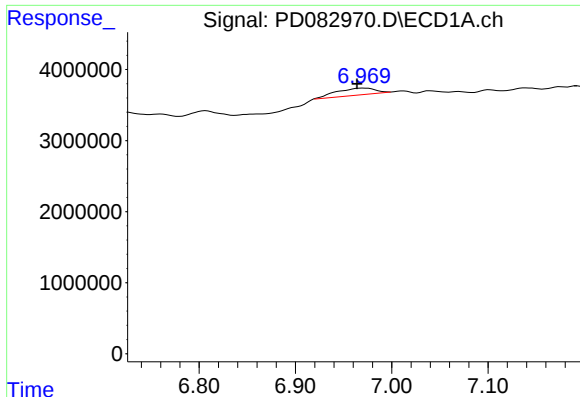
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



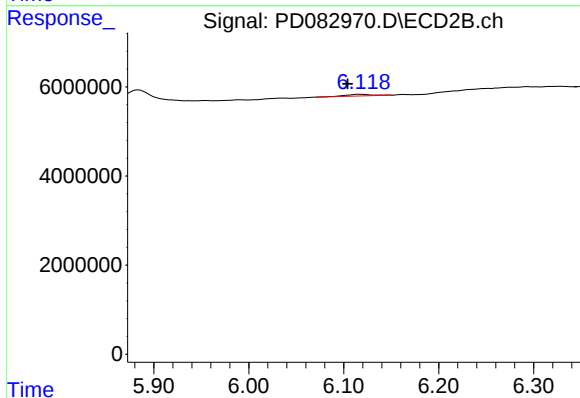
#15 Endosulfan II

R.T.: 5.884 min
Delta R.T.: -0.041 min
Response: 3282586
Conc: 0.78 ng/ml



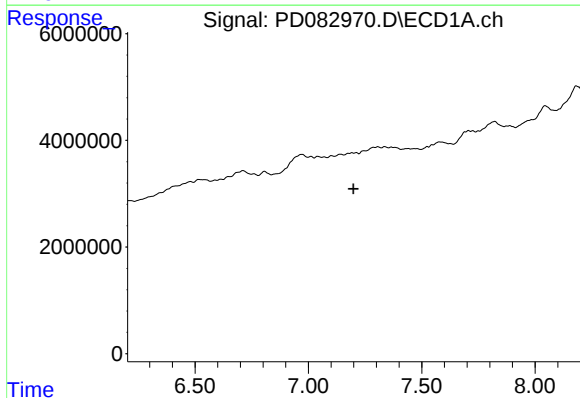
#18 Endrin aldehyde

R.T.: 6.970 min
Delta R.T.: 0.006 min
Response: 2645351
Conc: 1.90 ng/ml



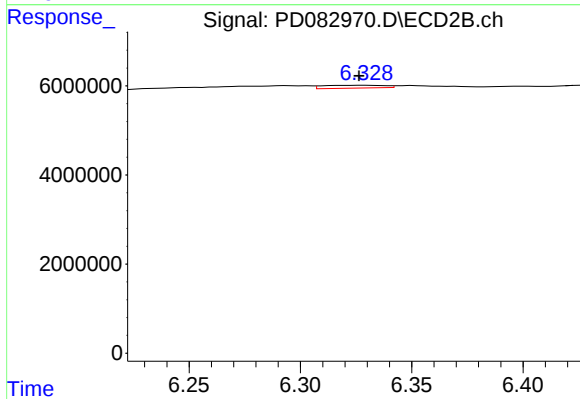
#18 Endrin aldehyde

R.T.: 6.119 min
Delta R.T.: 0.015 min
Response: 703653
Conc: 0.22 ng/ml



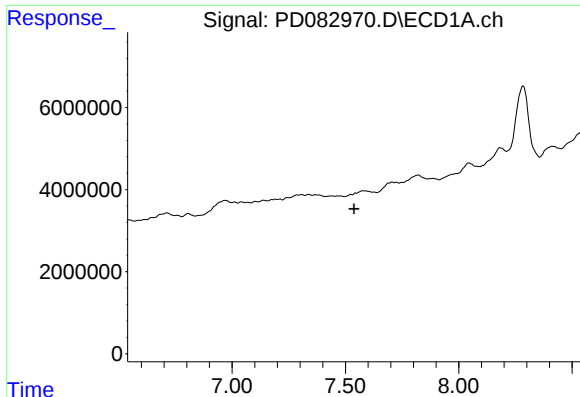
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



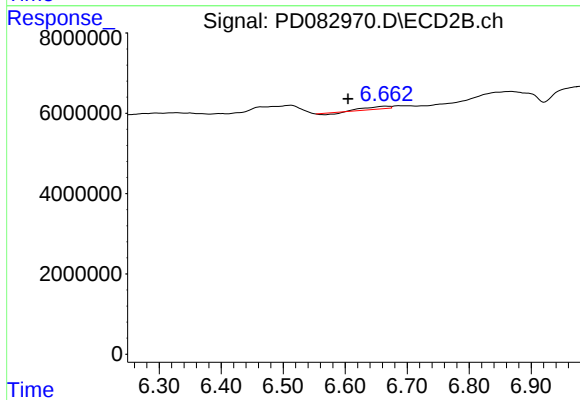
#19 Endosulfan Sulfate

R.T.: 6.330 min
Delta R.T.: 0.003 min
Response: 1212562
Conc: 0.30 ng/ml



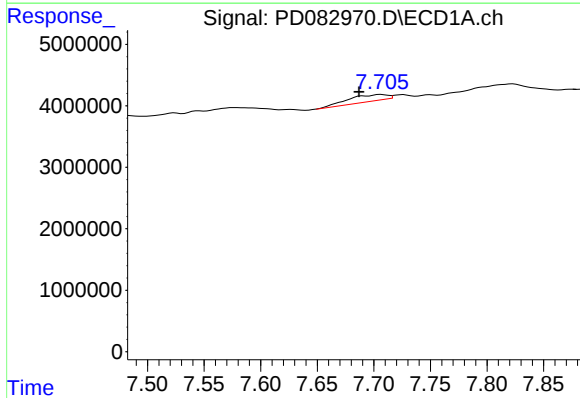
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.



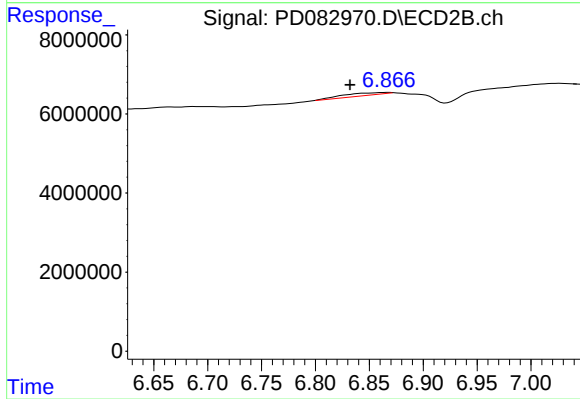
#20 Methoxychlor

R.T.: 6.665 min
Delta R.T.: 0.060 min
Response: 1209323
Conc: 0.62 ng/ml



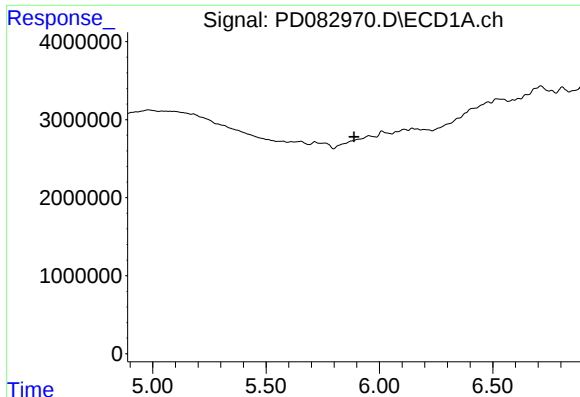
#21 Endrin ketone

R.T.: 7.706 min
Delta R.T.: 0.019 min
Response: 2634502
Conc: 1.40 ng/ml



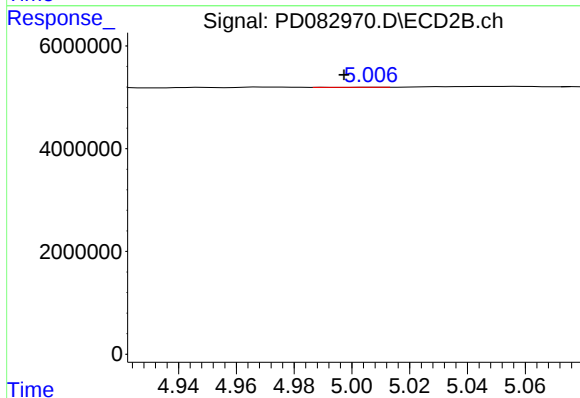
#21 Endrin ketone

R.T.: 6.868 min
Delta R.T.: 0.036 min
Response: 2105101
Conc: 0.47 ng/ml



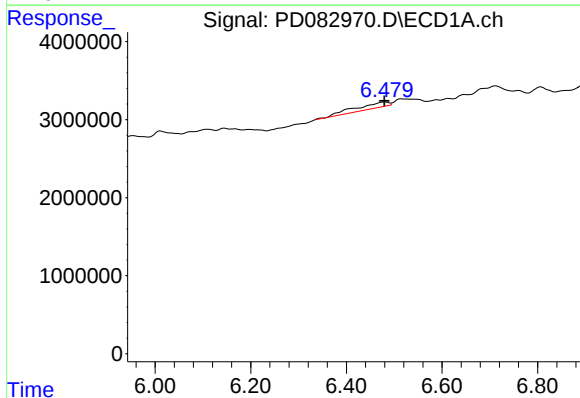
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.



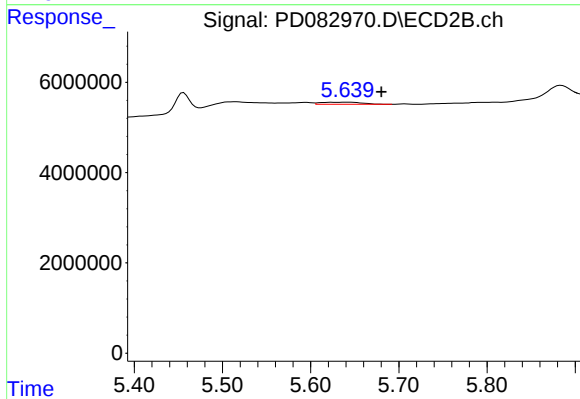
#22 Toxaphene-1

R.T.: 5.007 min
Delta R.T.: 0.010 min
Response: 31684
Conc: 1.20 ng/ml



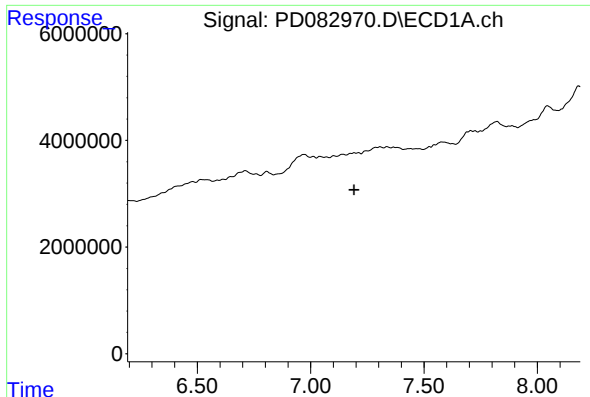
#23 Toxaphene-2

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 3509714
Conc: 185.49 ng/ml



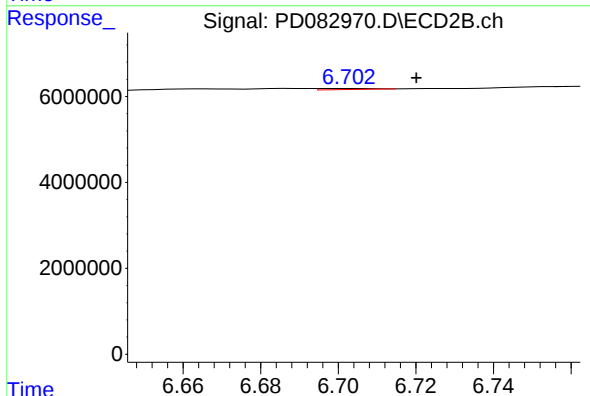
#23 Toxaphene-2

R.T.: 5.640 min
Delta R.T.: -0.040 min
Response: 1508704
Conc: 52.86 ng/ml



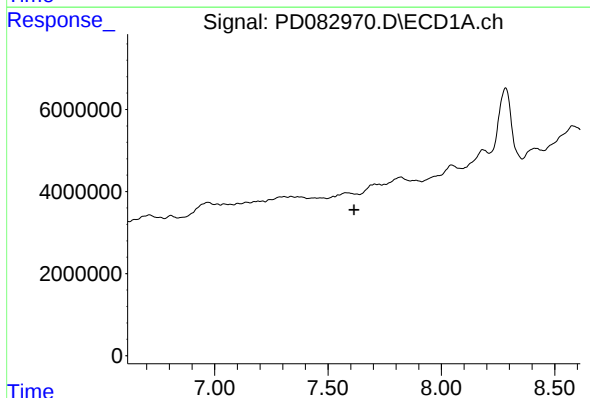
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



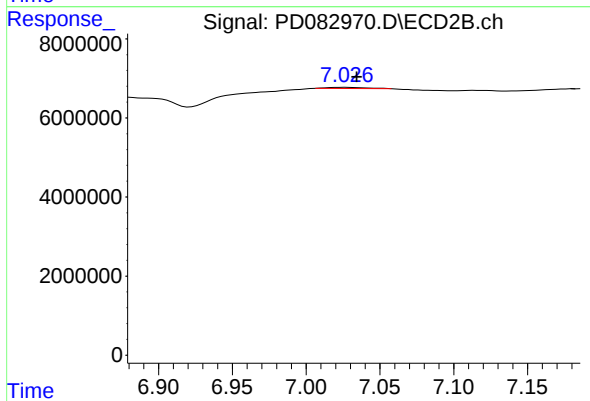
#25 Toxaphene-4

R.T.: 6.703 min
Delta R.T.: -0.017 min
Response: 223300
Conc: 1.75 ng/ml



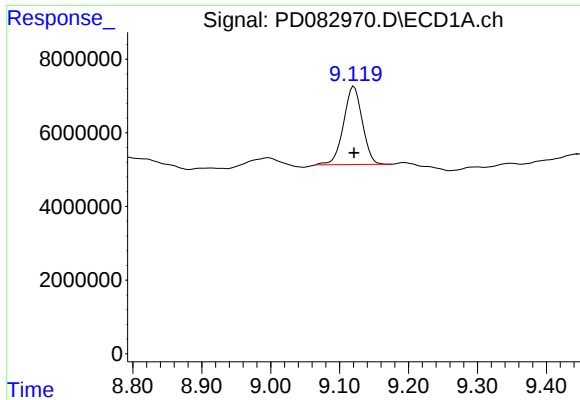
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.026 min
Delta R.T.: -0.008 min
Response: 562749
Conc: 11.23 ng/ml



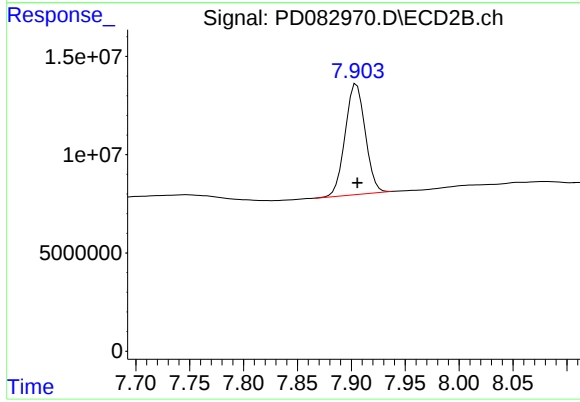
#27 Decachlorobiphenyl

R.T.: 9.121 min

Delta R.T.: 0.000 min

Response: 40072482

Conc: 19.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.905 min

Delta R.T.: 0.000 min

Response: 72833601

Conc: 18.41 ng/ml