

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
 Data File : PD080270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 16:29
 Operator : AR\AJ
 Sample : 05859-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:42:51 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

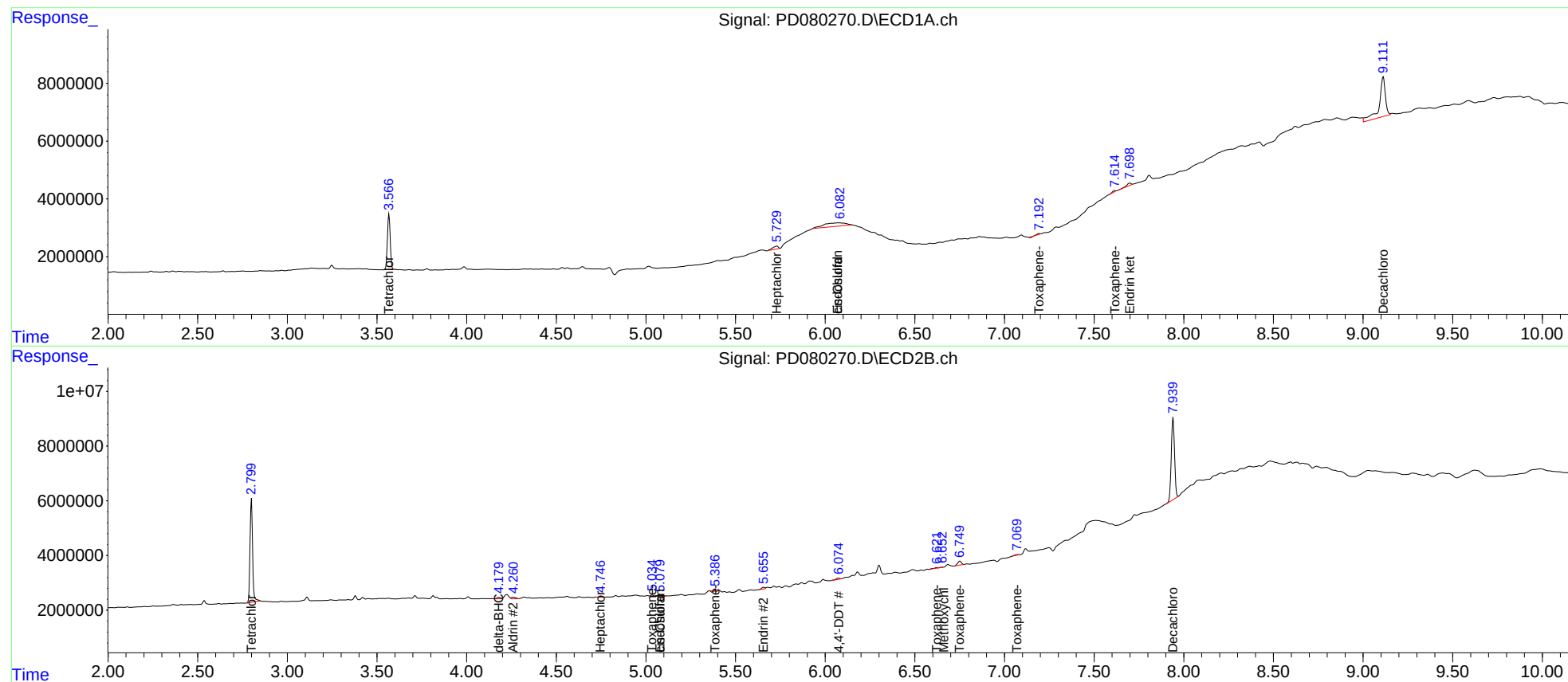
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.800	20849611	37762501	16.330	16.983
27)	SA Decachlor...	9.113	7.941	32763683	38014105	20.378	15.838
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	175274	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.651	0	167094	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	153254	N.D.	<MDL
5)	MB Aldrin	0.000	4.262	0	906264	N.D.	0.257
6)	B beta-BHC	0.000	3.963f	0	153254	N.D.	<MDL
7)	B delta-BHC	0.000	4.180	0	679291	N.D.	0.175
8)	B Heptachlo...	5.730	4.748	2235694	407322	1.041	0.120 #
9)	A Endosulfan I	6.071	5.080f	10565753	479780	5.931	0.175 #
10)	B trans-Chl...	0.000	5.009	0	122249	N.D.	<MDL
11)	B cis-Chlor...	6.071	5.080	10565753	479780	5.034	0.143 #
13)	MA Dieldrin	0.000	5.386	0	71611	N.D.	<MDL
14)	MA Endrin	0.000	5.657	0	744600	N.D.	0.283
17)	MA 4,4'-DDT	0.000	6.076	0	600261	N.D.	0.249
18)	B Endrin al...	0.000	6.154	0	40038	N.D.	<MDL
19)	B Endosulfa...	7.194	6.359	141960	139933	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.653	0	140052	N.D.	0.111
21)	B Endrin ke...	7.699	0.000	1350575	0	0.694	N.D. #
22)	Toxaphene-1	0.000	5.035	0	392103	N.D.	22.999
23)	Toxaphene-2	0.000	5.386	0	71611	N.D.	4.176
24)	Toxaphene-3	0.000	6.623	0	394817	N.D.	6.394
25)	Toxaphene-4	7.194	6.751	141960	2054188	3.621	24.388 #
26)	Toxaphene-5	7.616	7.072	478590	269408	16.629	7.593 #

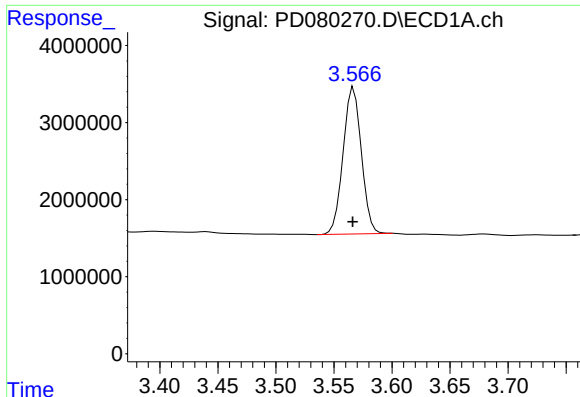
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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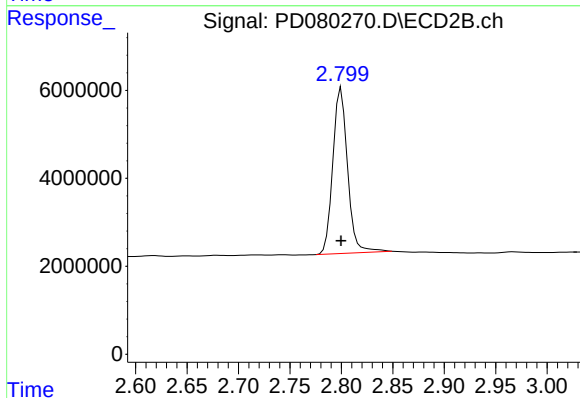
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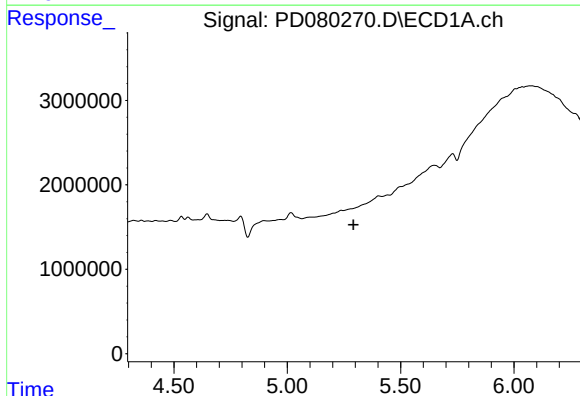
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.001 min
Response: 20849611
Conc: 16.33 ng/ml



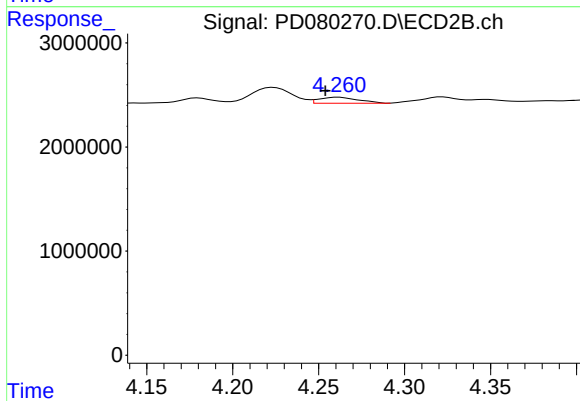
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 37762501
Conc: 16.98 ng/ml



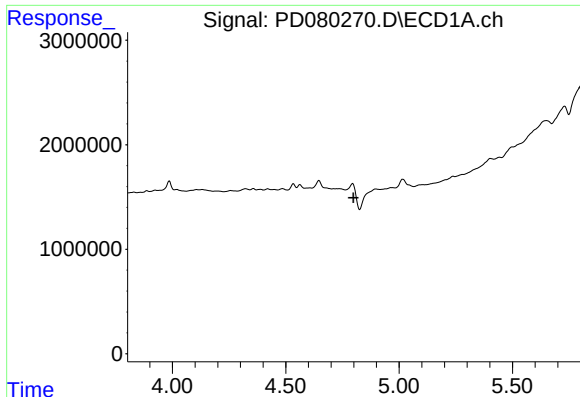
#5 Aldrin

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



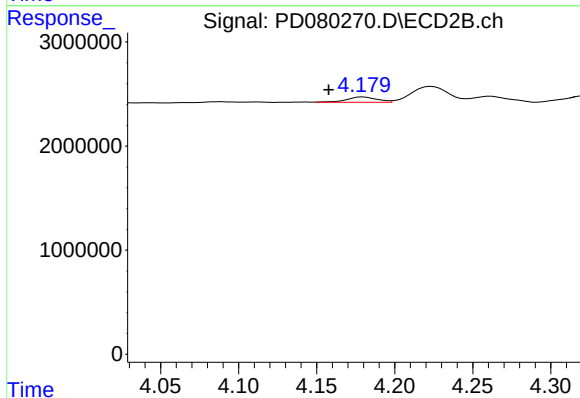
#5 Aldrin

R.T.: 4.262 min
Delta R.T.: 0.008 min
Response: 906264
Conc: 0.26 ng/ml



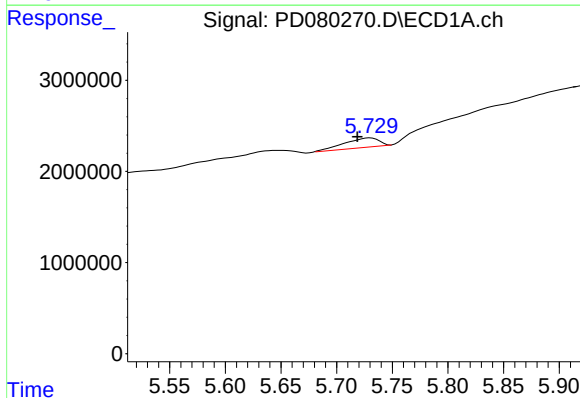
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.



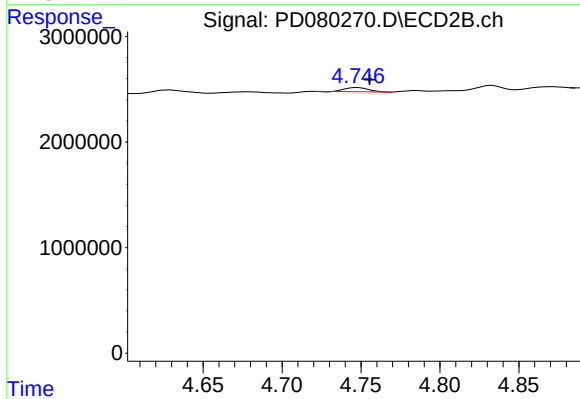
#7 delta-BHC

R.T.: 4.180 min
Delta R.T.: 0.022 min
Response: 679291
Conc: 0.17 ng/ml



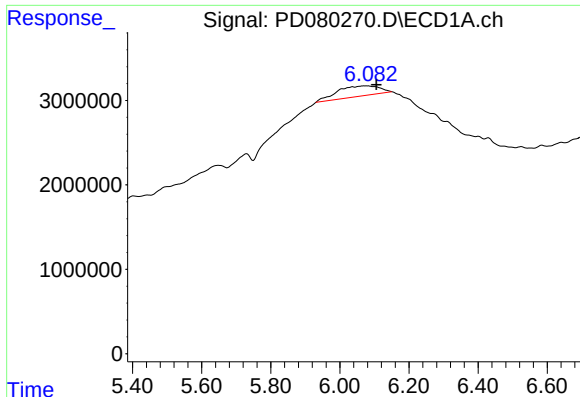
#8 Heptachlor epoxide

R.T.: 5.730 min
Delta R.T.: 0.012 min
Response: 2235694
Conc: 1.04 ng/ml



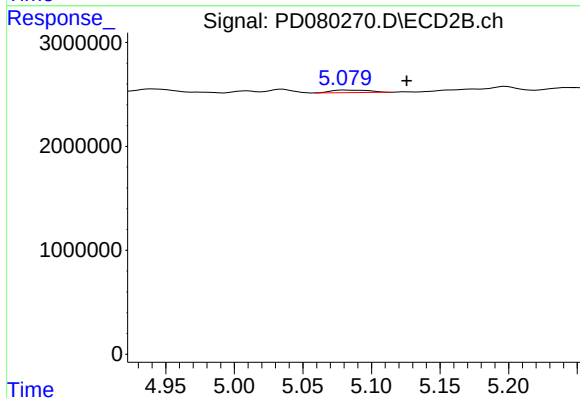
#8 Heptachlor epoxide

R.T.: 4.748 min
Delta R.T.: -0.008 min
Response: 407322
Conc: 0.12 ng/ml



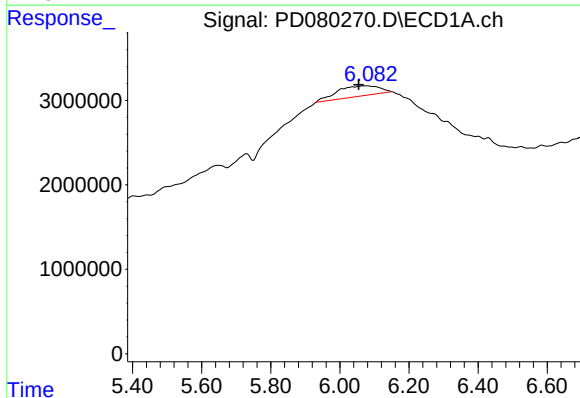
#9 Endosulfan I

R.T.: 6.071 min
Delta R.T.: -0.035 min
Response: 10565753
Conc: 5.93 ng/ml



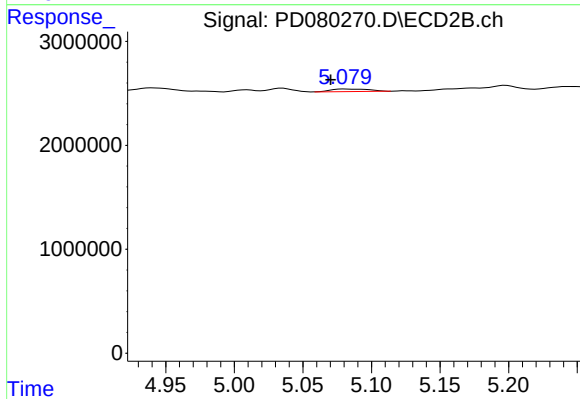
#9 Endosulfan I

R.T.: 5.080 min
Delta R.T.: -0.046 min
Response: 479780
Conc: 0.18 ng/ml



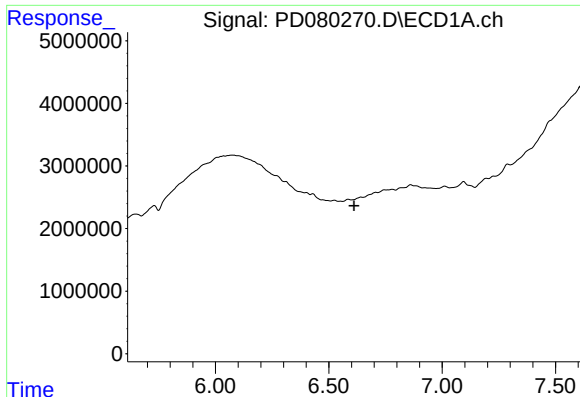
#11 cis-Chlordane

R.T.: 6.071 min
Delta R.T.: 0.016 min
Response: 10565753
Conc: 5.03 ng/ml



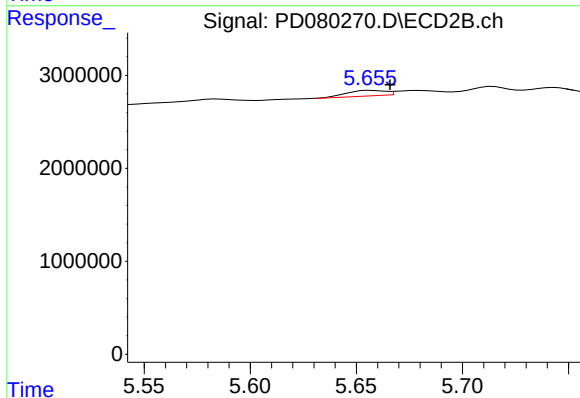
#11 cis-Chlordane

R.T.: 5.080 min
Delta R.T.: 0.010 min
Response: 479780
Conc: 0.14 ng/ml



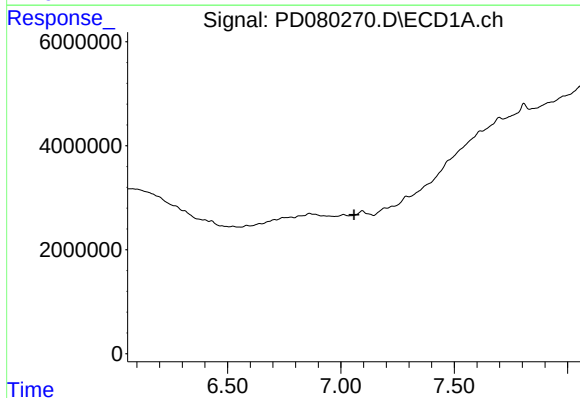
#14 Endrin

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



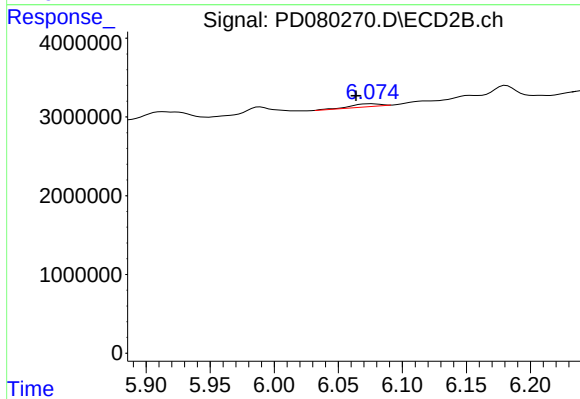
#14 Endrin

R.T.: 5.657 min
Delta R.T.: -0.009 min
Response: 744600
Conc: 0.28 ng/ml



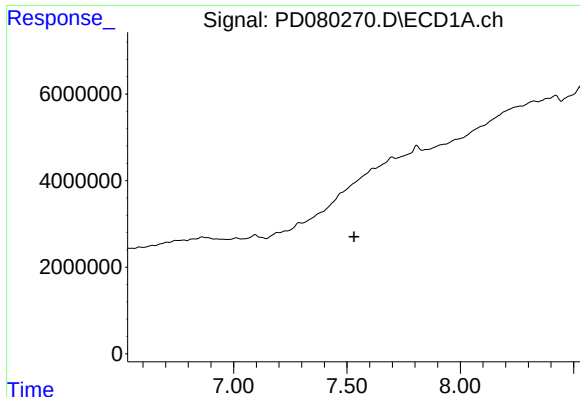
#17 4,4'-DDT

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



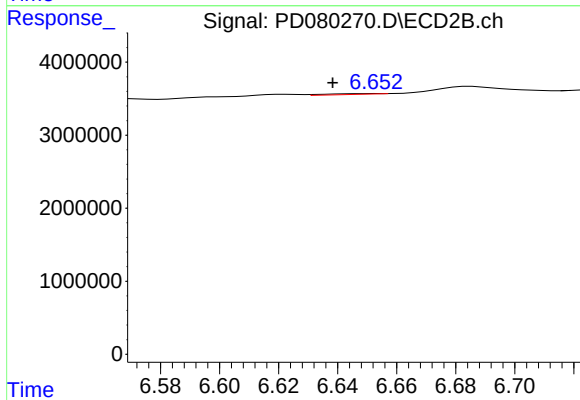
#17 4,4'-DDT

R.T.: 6.076 min
Delta R.T.: 0.012 min
Response: 600261
Conc: 0.25 ng/ml



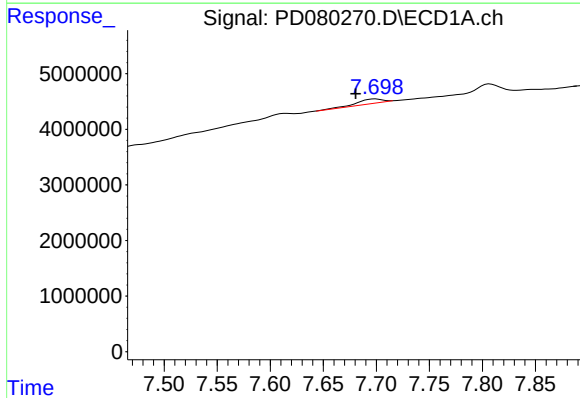
#20 Methoxychlor

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



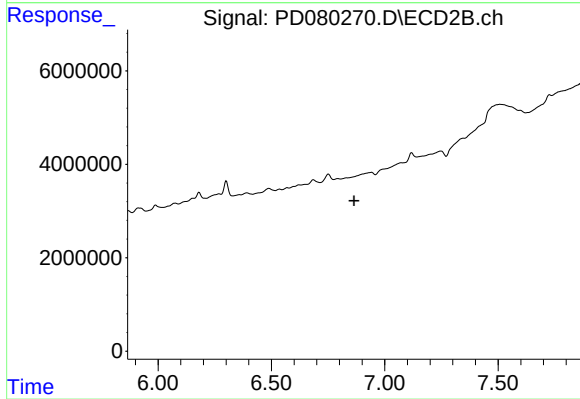
#20 Methoxychlor

R.T.: 6.653 min
Delta R.T.: 0.015 min
Response: 140052
Conc: 0.11 ng/ml



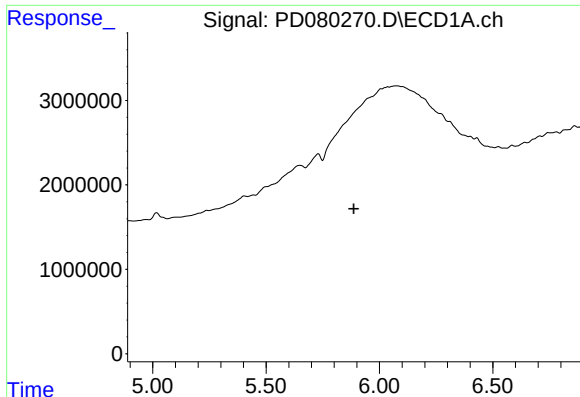
#21 Endrin ketone

R.T.: 7.699 min
Delta R.T.: 0.019 min
Response: 1350575
Conc: 0.69 ng/ml



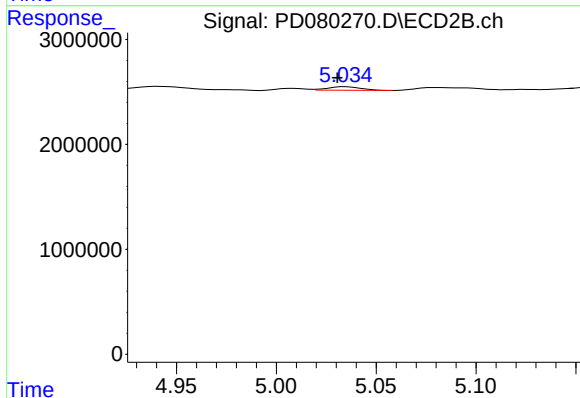
#21 Endrin ketone

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



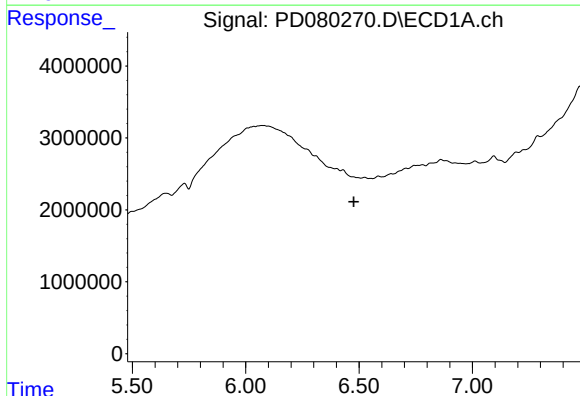
#22 Toxaphene-1

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



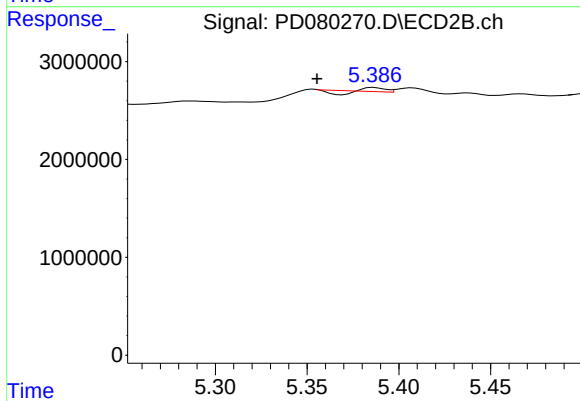
#22 Toxaphene-1

R.T.: 5.035 min
Delta R.T.: 0.004 min
Response: 392103
Conc: 23.00 ng/ml



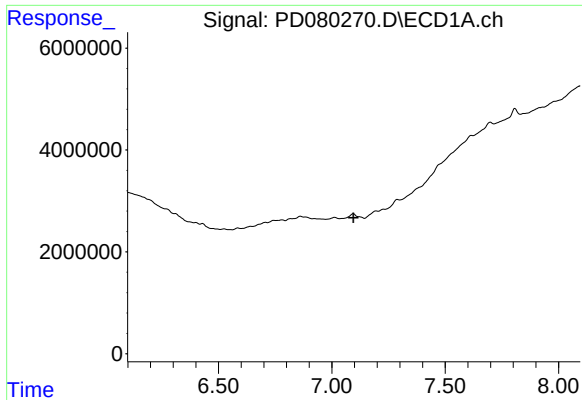
#23 Toxaphene-2

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



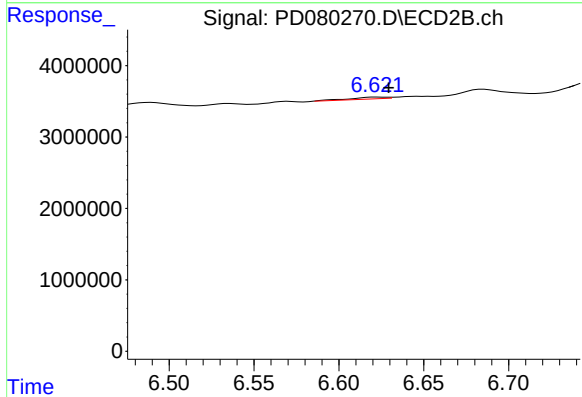
#23 Toxaphene-2

R.T.: 5.386 min
Delta R.T.: 0.031 min
Response: 71611
Conc: 4.18 ng/ml



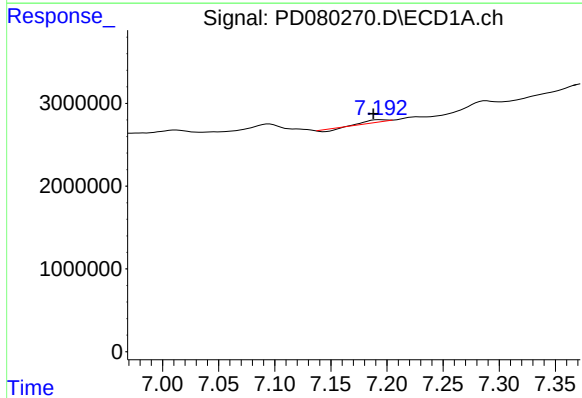
#24 Toxaphene-3

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



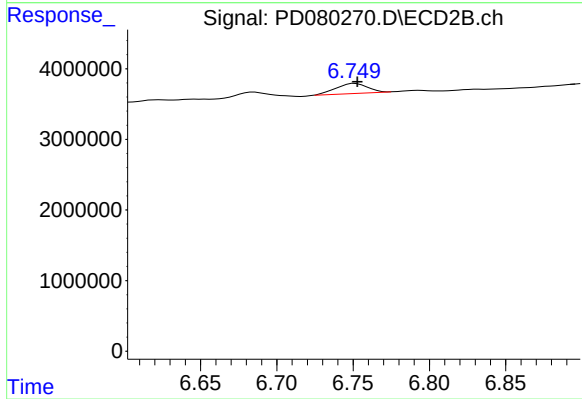
#24 Toxaphene-3

R.T.: 6.623 min
Delta R.T.: -0.007 min
Response: 394817
Conc: 6.39 ng/ml



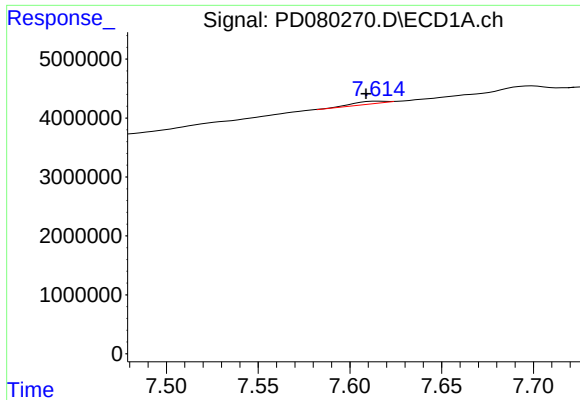
#25 Toxaphene-4

R.T.: 7.194 min
Delta R.T.: 0.006 min
Response: 141960
Conc: 3.62 ng/ml



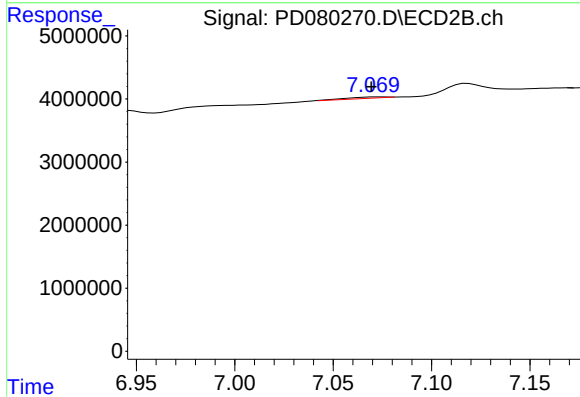
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: -0.002 min
Response: 2054188
Conc: 24.39 ng/ml



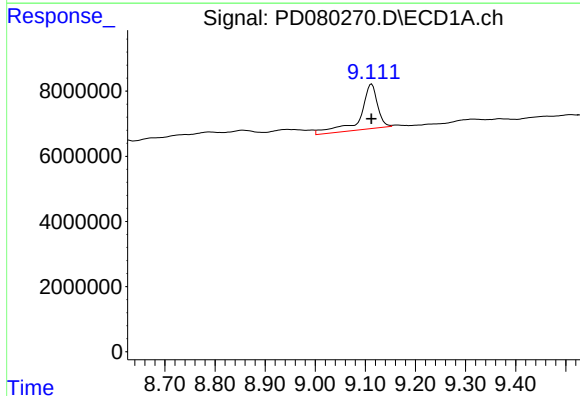
#26 Toxaphene-5

R.T.: 7.616 min
Delta R.T.: 0.007 min
Response: 478590
Conc: 16.63 ng/ml



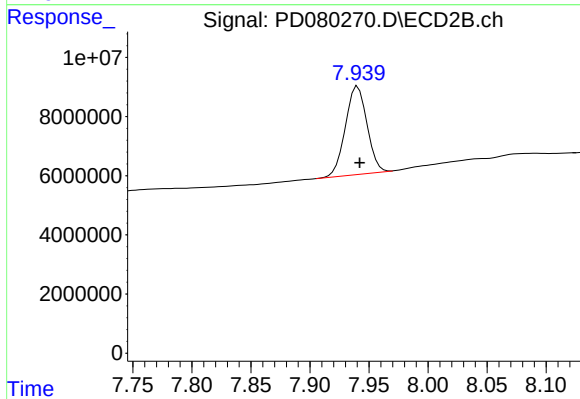
#26 Toxaphene-5

R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 269408
Conc: 7.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 32763683
Conc: 20.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 38014105
Conc: 15.84 ng/ml