

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
 Data File : PD080266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 15:36
 Operator : AR\AJ
 Sample : 05859-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:40:54 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

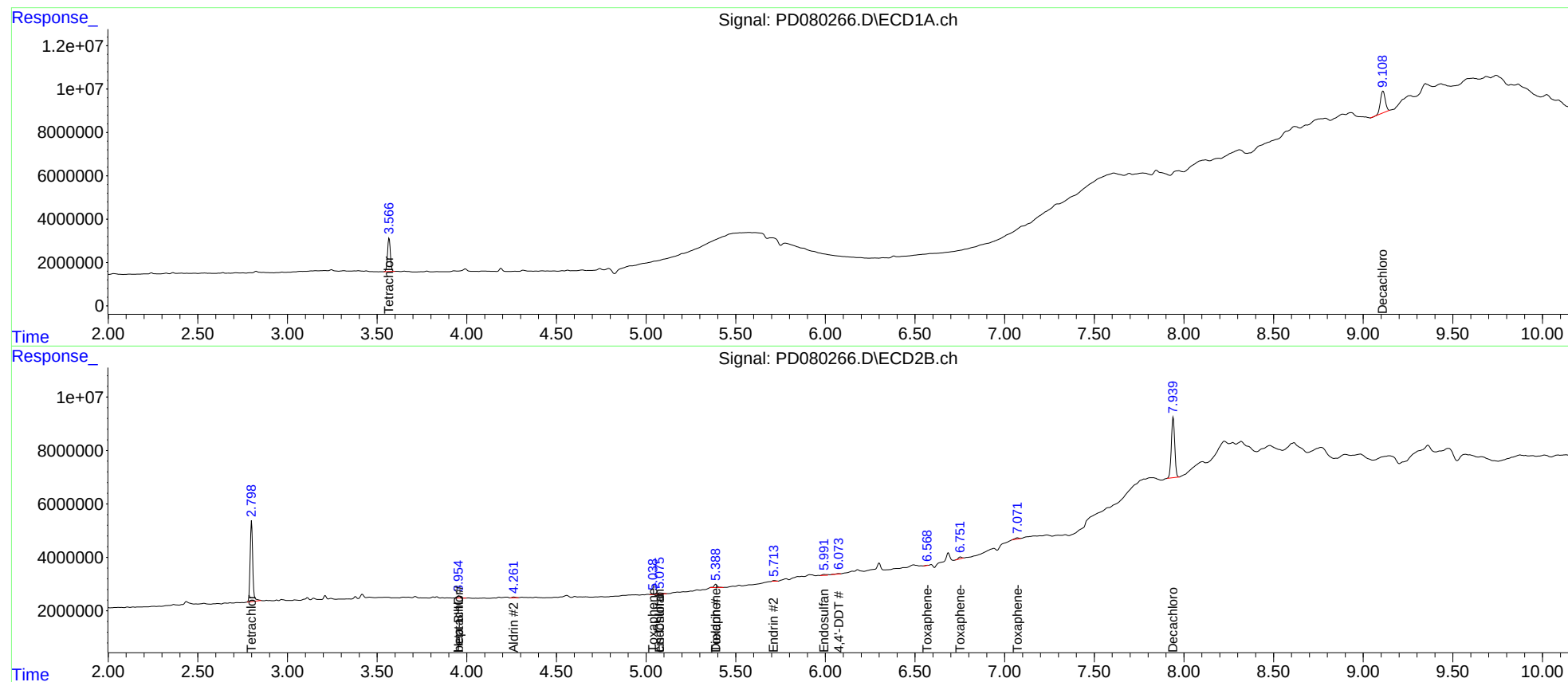
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.800	17017122	30146055	13.328	13.558
27)	SA Decachlor...	9.111	7.940	18812585	29620278	11.701	12.341
Target Compounds							
3)	MA gamma-BHC...	0.000	3.648	0	236251	N.D.	<MDL
4)	MA Heptachlor	0.000	3.955	0	1105383	N.D.	0.345
5)	MB Aldrin	0.000	4.263	0	412568	N.D.	0.117
6)	B beta-BHC	0.000	3.955f	0	1105383	N.D.	0.644
7)	B delta-BHC	0.000	4.153	0	115791	N.D.	<MDL
8)	B Heptachlo...	0.000	4.750	0	140769	N.D.	<MDL
9)	A Endosulfan I	0.000	5.077f	0	835161	N.D.	0.305
10)	B trans-Chl...	0.000	5.010	0	128484	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.077	0	835161	N.D.	0.248
12)	B 4,4'-DDE	0.000	5.251	0	48464	N.D.	<MDL
13)	MA Dieldrin	0.000	5.389	0	1553894	N.D.	0.518
14)	MA Endrin	0.000	5.714f	0	279462	N.D.	0.106
15)	B Endosulfa...	0.000	5.993f	0	579618	N.D.	0.200
17)	MA 4,4'-DDT	0.000	6.075	0	274131	N.D.	0.114
18)	B Endrin al...	0.000	6.152	0	203053	N.D.	<MDL
20)	A Methoxychlor	0.000	6.569f	0	51177	N.D.	<MDL
22)	Toxaphene-1	0.000	5.040	0	90835	N.D.	5.328
23)	Toxaphene-2	0.000	5.389	0	1553894	N.D.	90.609
24)	Toxaphene-3	0.000	6.569f	0	51177	N.D.	0.829
25)	Toxaphene-4	0.000	6.753	0	815053	N.D.	9.676
26)	Toxaphene-5	0.000	7.072	0	815600	N.D.	22.988

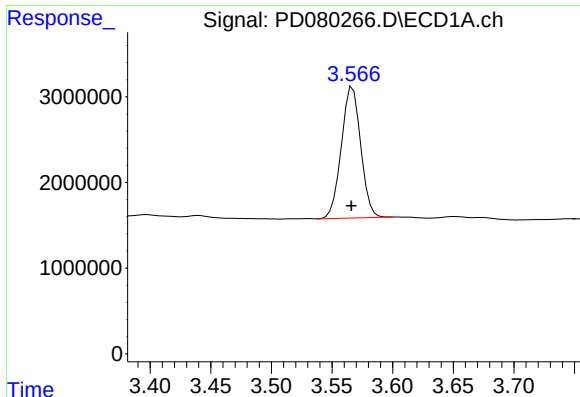
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Dec 2023 15:36
Operator : AR\AJ
Sample : 05859-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

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Quant Time: Dec 20 20:40:54 2023
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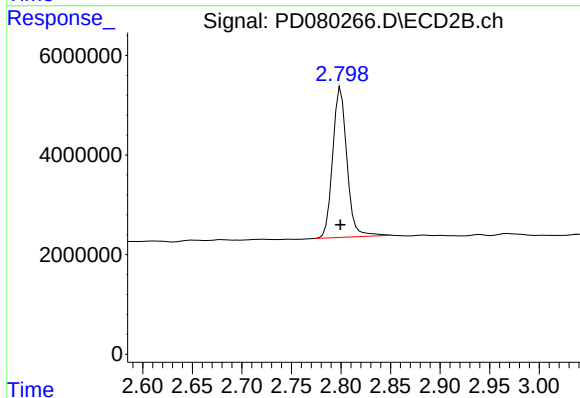
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





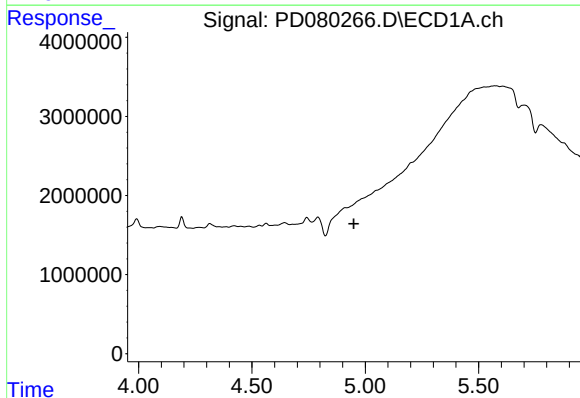
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.001 min
Response: 17017122
Conc: 13.33 ng/ml



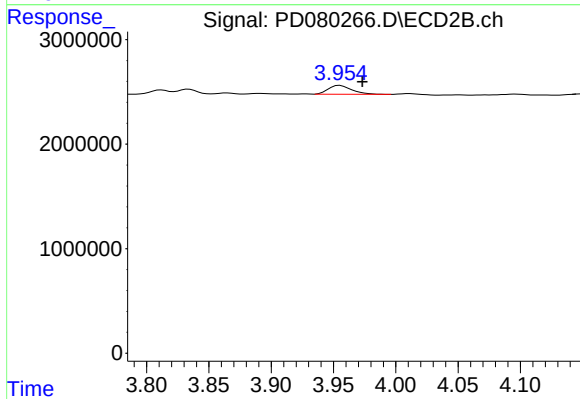
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 30146055
Conc: 13.56 ng/ml



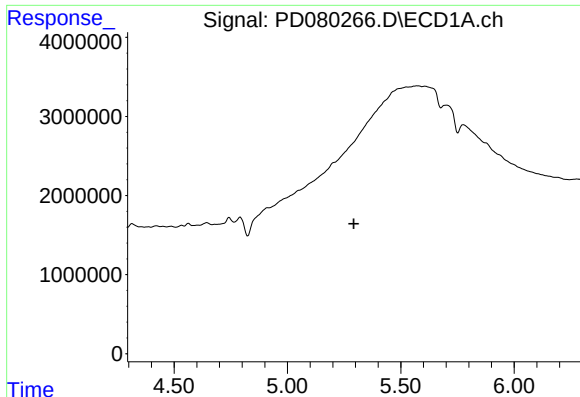
#4 Heptachlor

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



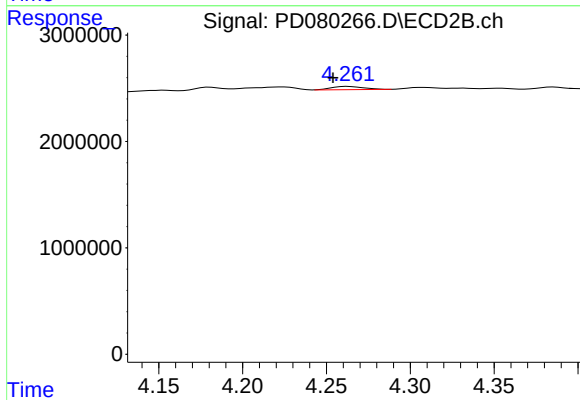
#4 Heptachlor

R.T.: 3.955 min
Delta R.T.: -0.018 min
Response: 1105383
Conc: 0.35 ng/ml



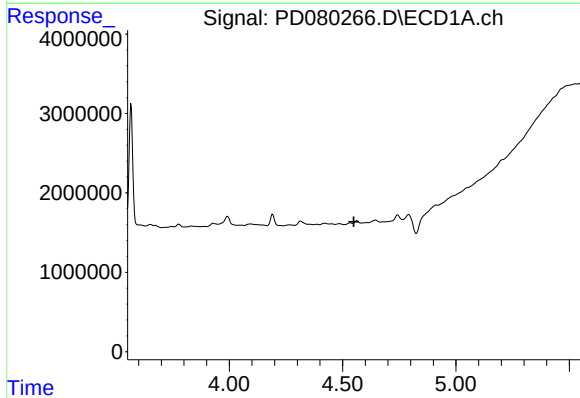
#5 Aldrin

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



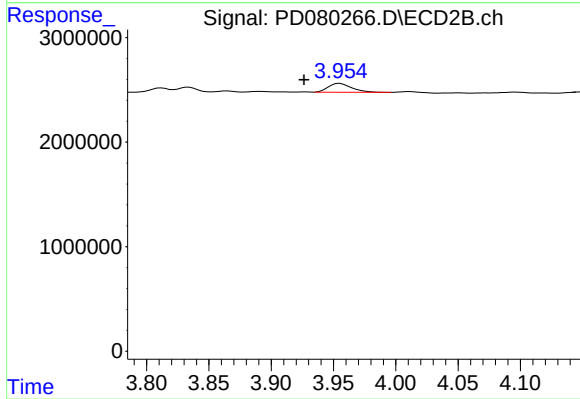
#5 Aldrin

R.T.: 4.263 min
Delta R.T.: 0.009 min
Response: 412568
Conc: 0.12 ng/ml



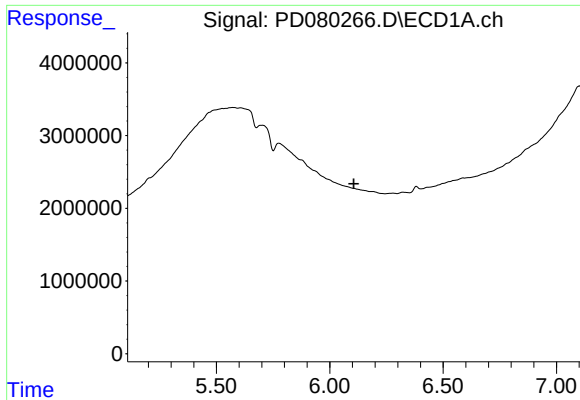
#6 beta-BHC

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



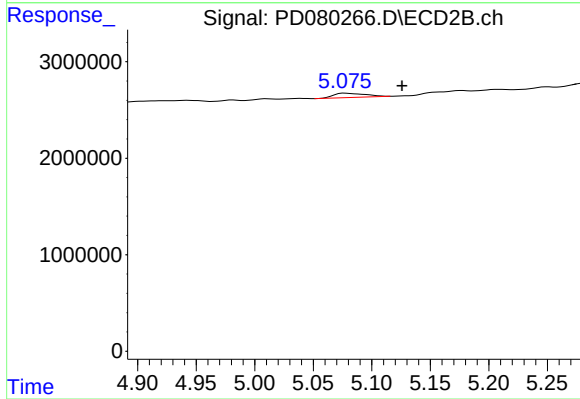
#6 beta-BHC

R.T.: 3.955 min
Delta R.T.: 0.029 min
Response: 1105383
Conc: 0.64 ng/ml



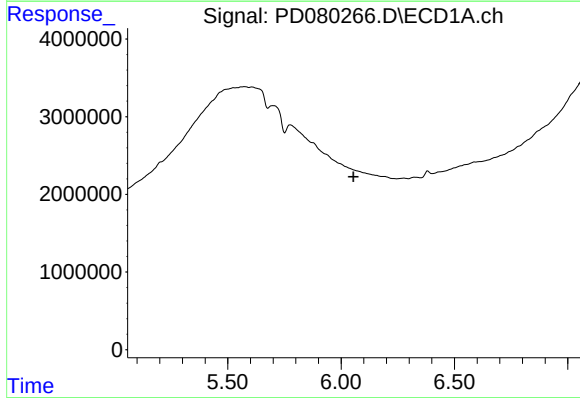
#9 Endosulfan I

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



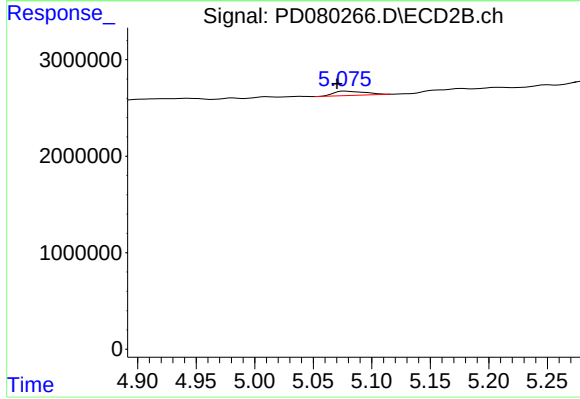
#9 Endosulfan I

R.T.: 5.077 min
Delta R.T.: -0.048 min
Response: 835161
Conc: 0.30 ng/ml



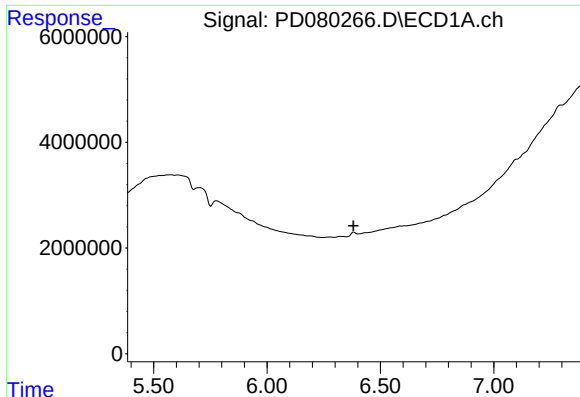
#11 cis-Chlordane

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



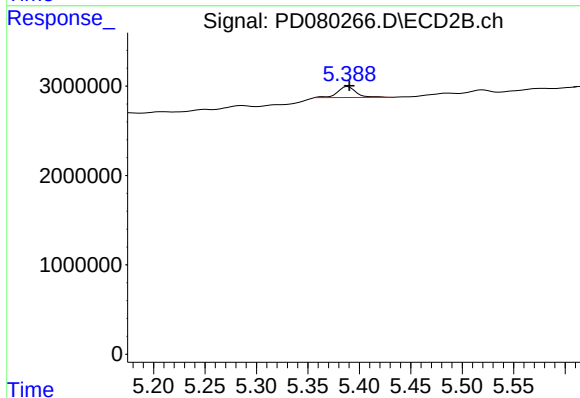
#11 cis-Chlordane

R.T.: 5.077 min
Delta R.T.: 0.007 min
Response: 835161
Conc: 0.25 ng/ml



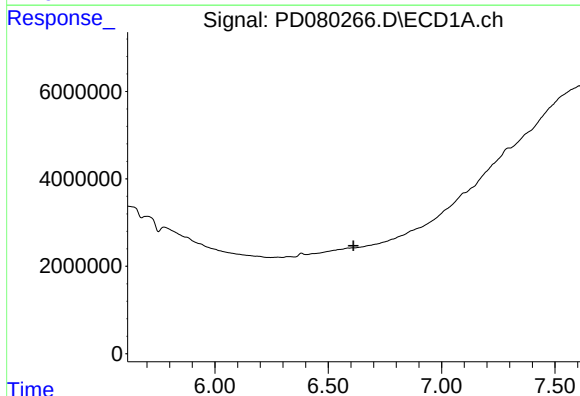
#13 Dieldrin

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



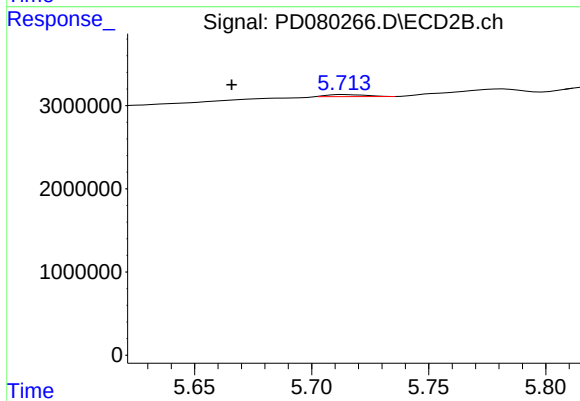
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: -0.001 min
Response: 1553894
Conc: 0.52 ng/ml



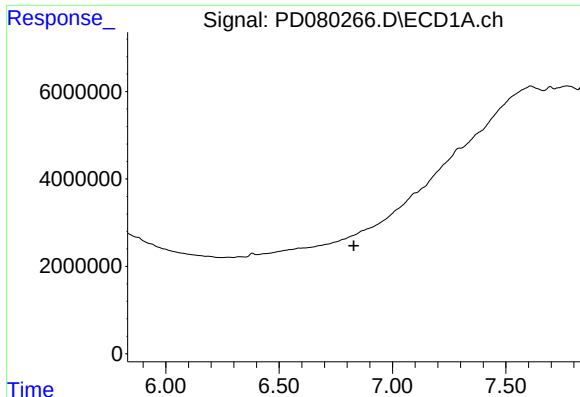
#14 Endrin

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



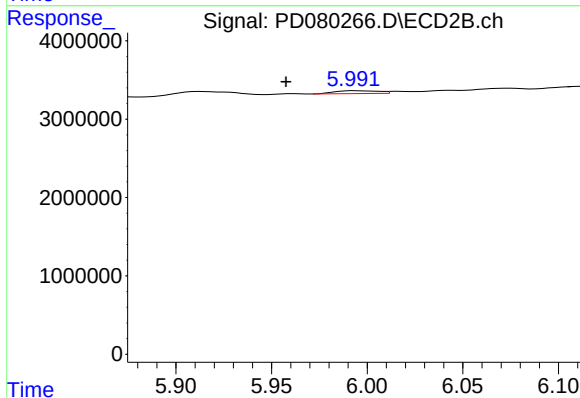
#14 Endrin

R.T.: 5.714 min
Delta R.T.: 0.049 min
Response: 279462
Conc: 0.11 ng/ml



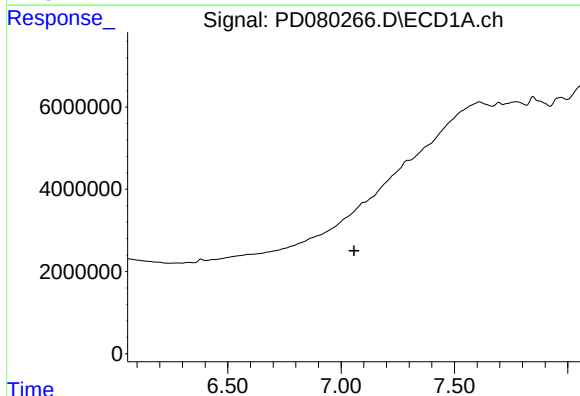
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



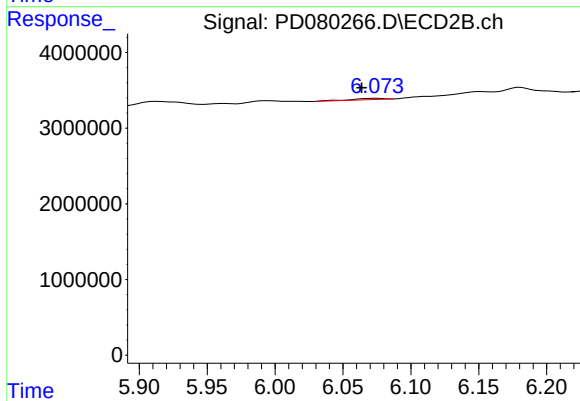
#15 Endosulfan II

R.T.: 5.993 min
Delta R.T.: 0.036 min
Response: 579618
Conc: 0.20 ng/ml



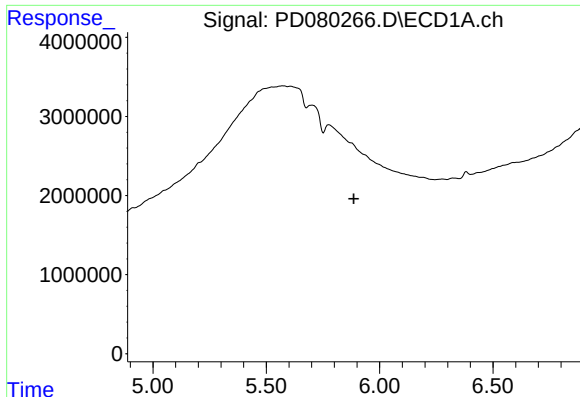
#17 4,4'-DDT

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



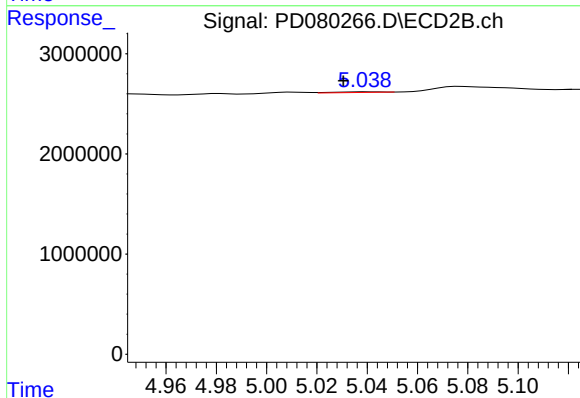
#17 4,4'-DDT

R.T.: 6.075 min
Delta R.T.: 0.011 min
Response: 274131
Conc: 0.11 ng/ml



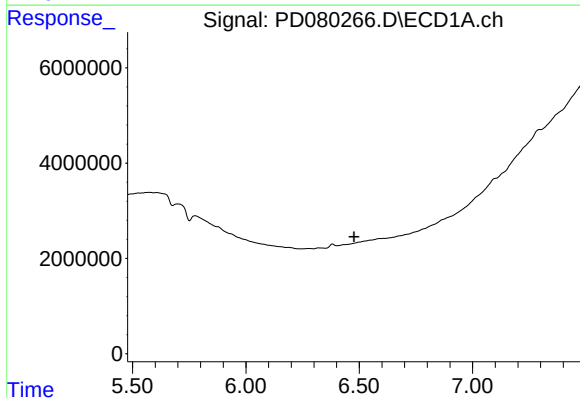
#22 Toxaphene-1

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



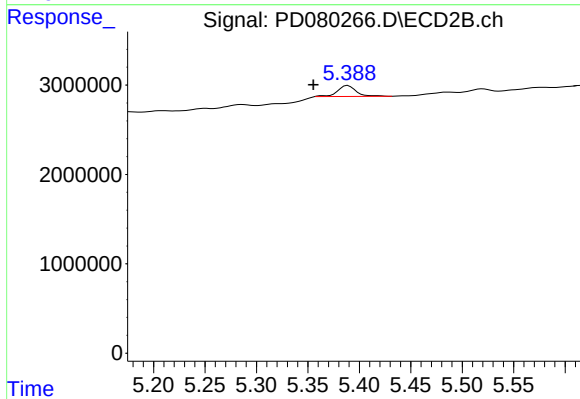
#22 Toxaphene-1

R.T.: 5.040 min
Delta R.T.: 0.009 min
Response: 90835
Conc: 5.33 ng/ml



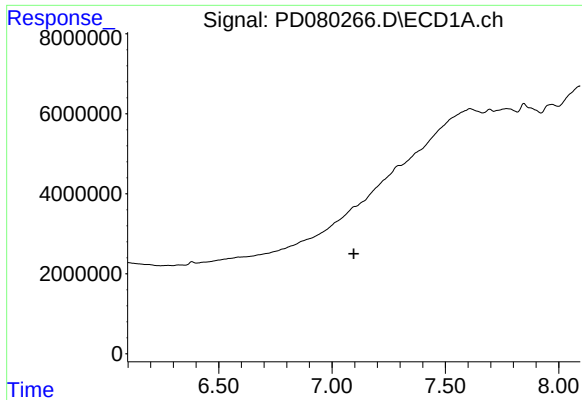
#23 Toxaphene-2

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



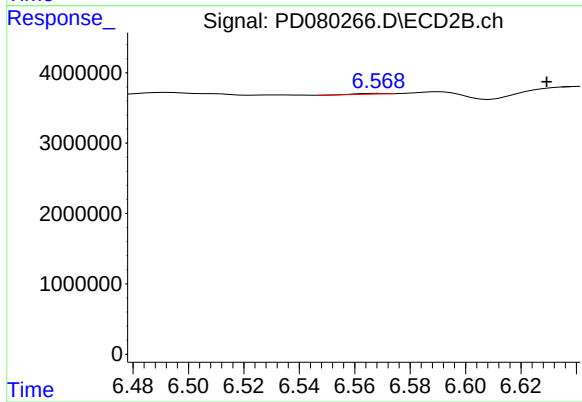
#23 Toxaphene-2

R.T.: 5.389 min
Delta R.T.: 0.034 min
Response: 1553894
Conc: 90.61 ng/ml



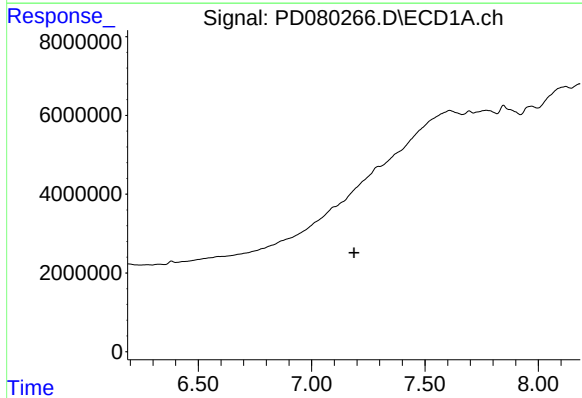
#24 Toxaphene-3

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



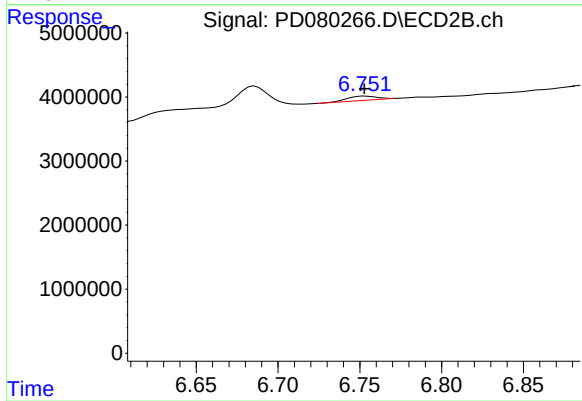
#24 Toxaphene-3

R.T.: 6.569 min
Delta R.T.: -0.061 min
Response: 51177
Conc: 0.83 ng/ml



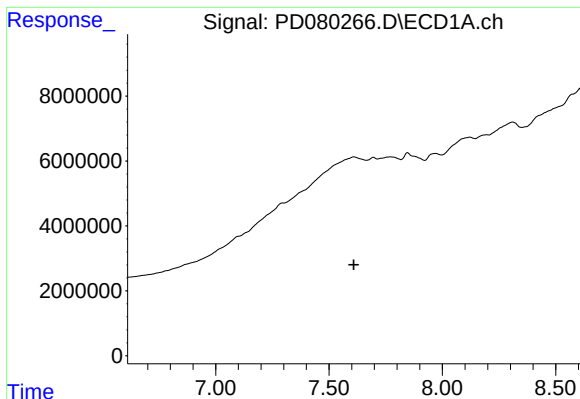
#25 Toxaphene-4

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



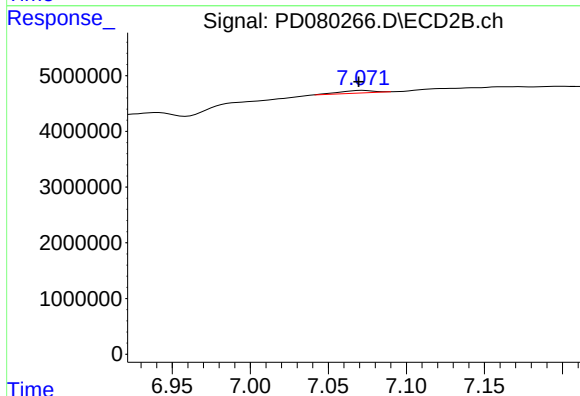
#25 Toxaphene-4

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 815053
Conc: 9.68 ng/ml



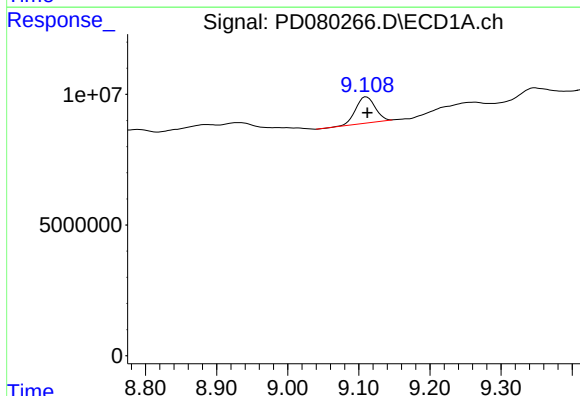
#26 Toxaphene-5

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



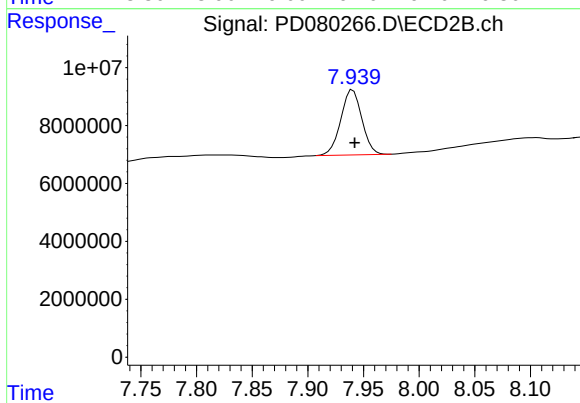
#26 Toxaphene-5

R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 815600
Conc: 22.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 18812585
Conc: 11.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 29620278
Conc: 12.34 ng/ml