

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2023 14:52
 Operator : AR\AJ
 Sample : 05982-11
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:47:14 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

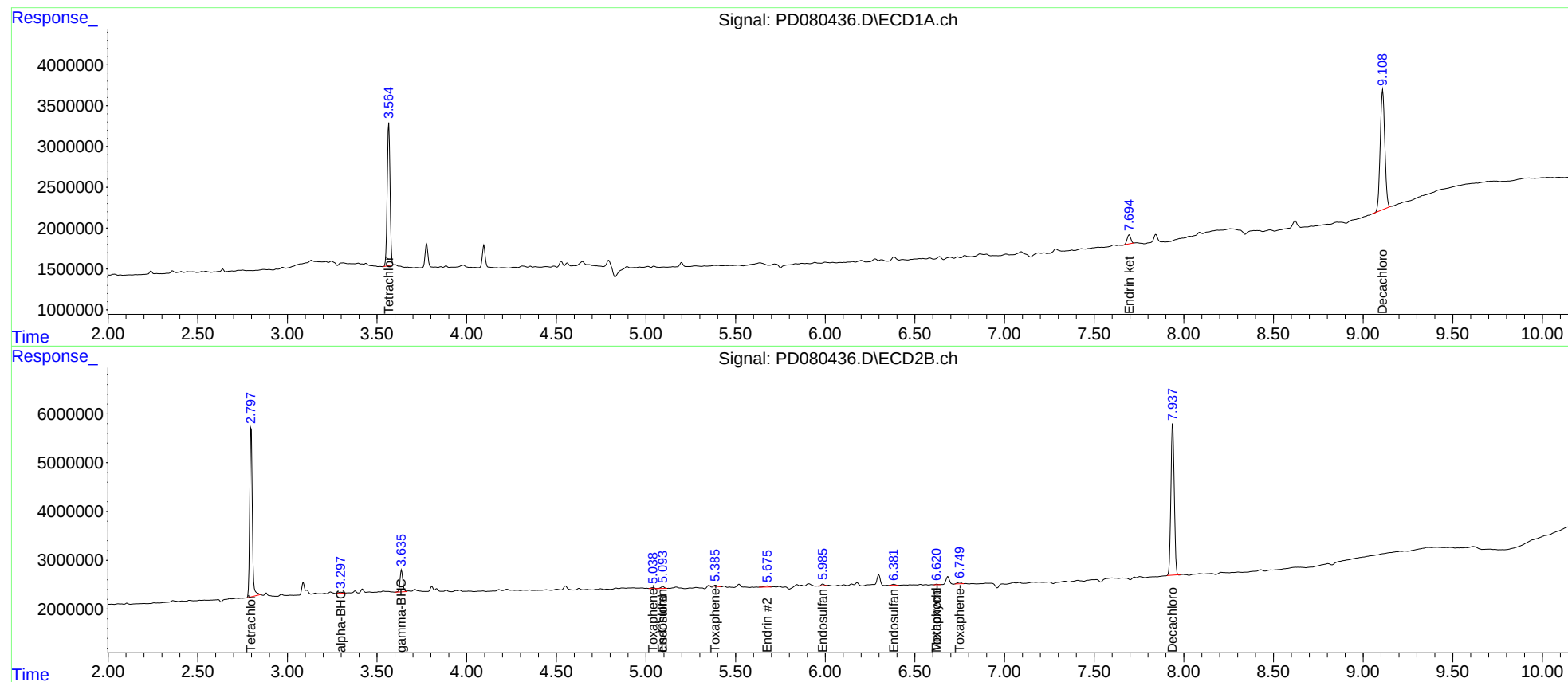
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	19134614	34911790	14.987	15.701
27)	SA Decachlor...	9.109	7.938	26293814	40520481	16.354	16.882
Target Compounds							
2)	A alpha-BHC	0.000	3.299	0	382325	N.D.	0.112
3)	MA gamma-BHC...	0.000	3.637	0	4802959	N.D.	1.492
4)	MA Heptachlor	0.000	3.961	0	249782	N.D.	<MDL
5)	MB Aldrin	0.000	4.256	0	53706	N.D.	<MDL
6)	B beta-BHC	0.000	3.942	0	95262	N.D.	<MDL
7)	B delta-BHC	0.000	4.180	0	329519	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	498885	N.D.	0.182
10)	B trans-Chl...	0.000	5.040	0	247800	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.094	0	498885	N.D.	0.148
13)	MA Dieldrin	0.000	5.387	0	142374	N.D.	<MDL
14)	MA Endrin	0.000	5.676	0	411426	N.D.	0.156
15)	B Endosulfa...	0.000	5.986	0	339818	N.D.	0.117
17)	MA 4,4'-DDT	0.000	6.104 ^f	0	190262	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	202215	N.D.	<MDL
19)	B Endosulfa...	0.000	6.382	0	290518	N.D.	0.104
20)	A Methoxychlor	0.000	6.622	0	126256	N.D.	0.100
21)	B Endrin ke...	7.696	0.000	1592017	0	0.818	N.D. #
22)	Toxaphene-1	0.000	5.040	0	247800	N.D.	14.535
23)	Toxaphene-2	0.000	5.387	0	142374	N.D.	8.302
24)	Toxaphene-3	0.000	6.622	0	126256	N.D.	2.045
25)	Toxaphene-4	0.000	6.751	0	433905	N.D.	5.151

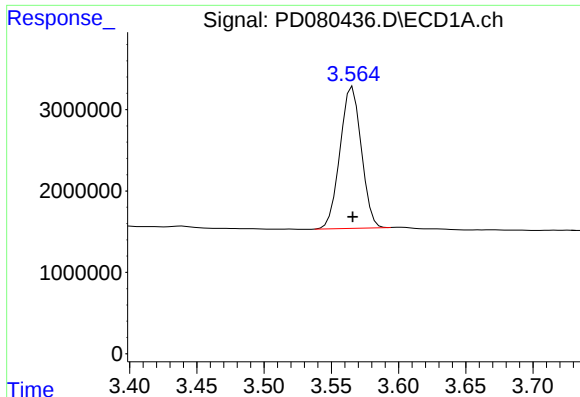
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Dec 2023 14:52
Operator : AR\AJ
Sample : 05982-11
Misc :
ALS Vial : 44 Sample Multiplier: 1

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Integrator: ChemStation

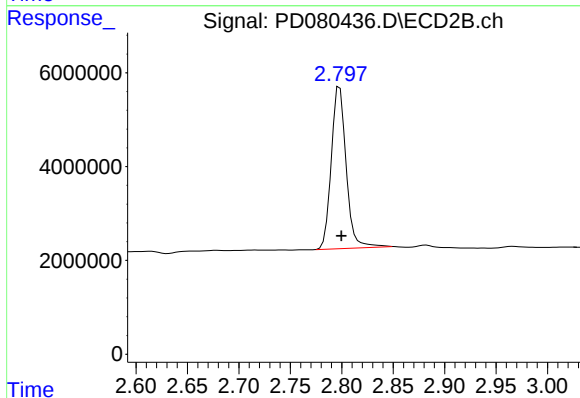
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





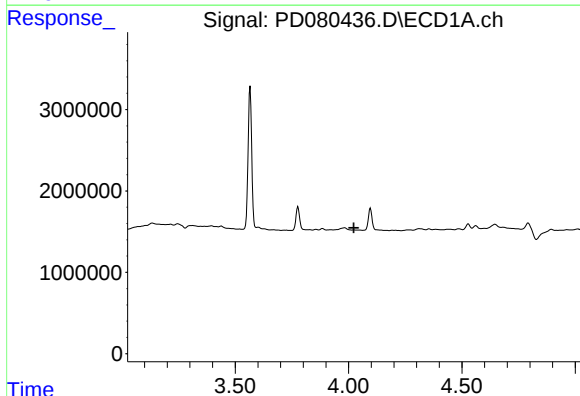
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 19134614
Conc: 14.99 ng/ml



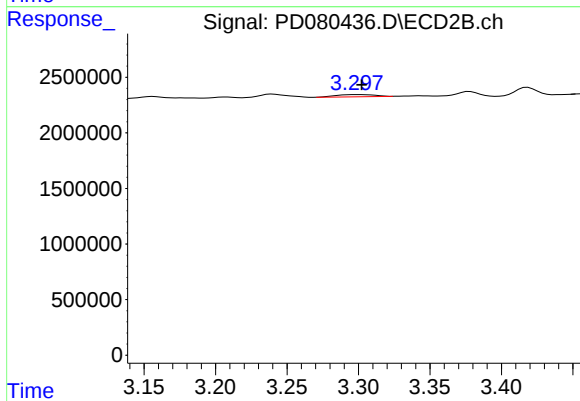
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 34911790
Conc: 15.70 ng/ml



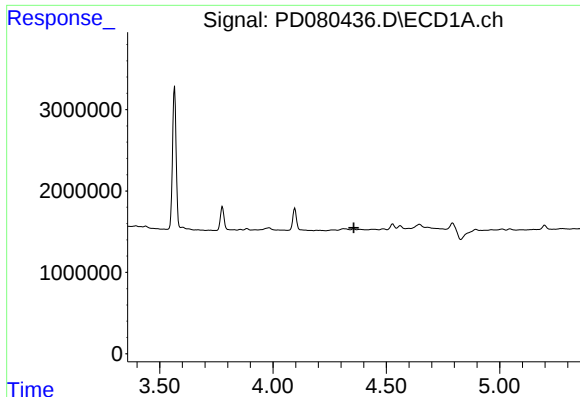
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



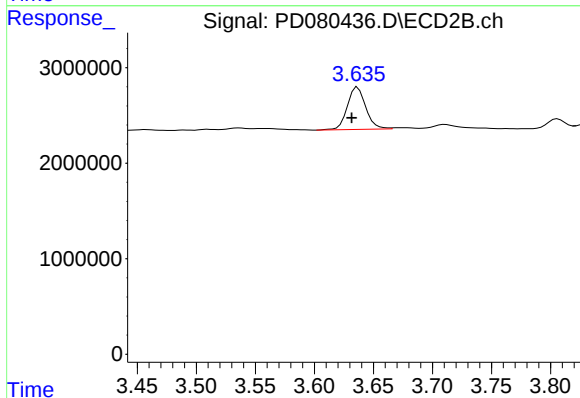
#2 alpha-BHC

R.T.: 3.299 min
Delta R.T.: -0.003 min
Response: 382325
Conc: 0.11 ng/ml



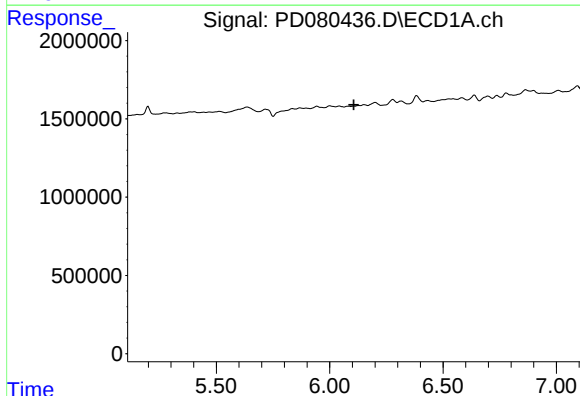
#3 gamma-BHC (Lindane)

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



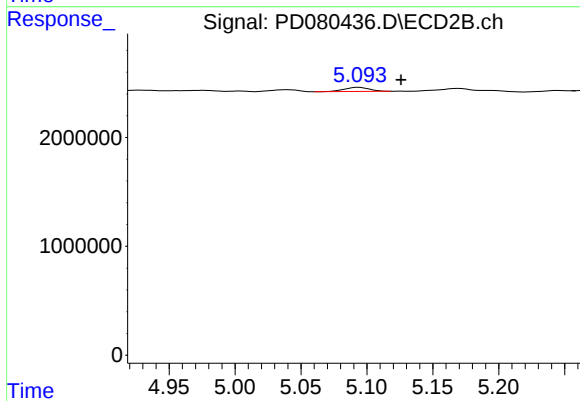
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.005 min
Response: 4802959
Conc: 1.49 ng/ml



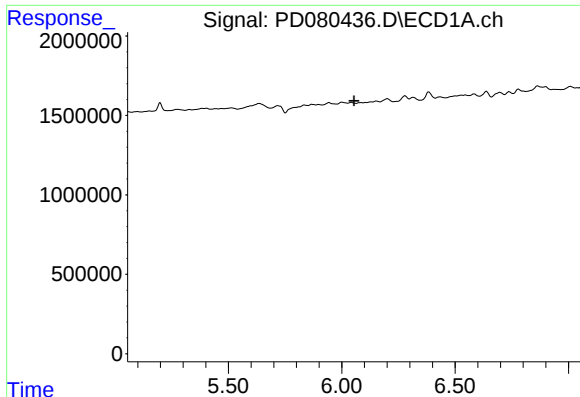
#9 Endosulfan I

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



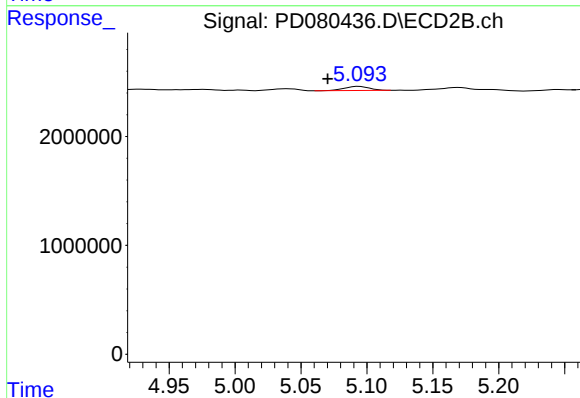
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 498885
Conc: 0.18 ng/ml



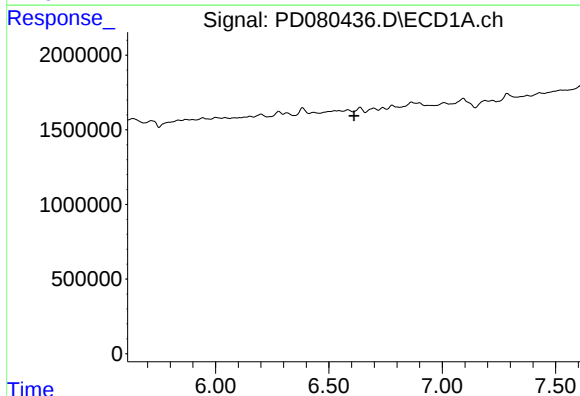
#11 cis-Chlordane

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



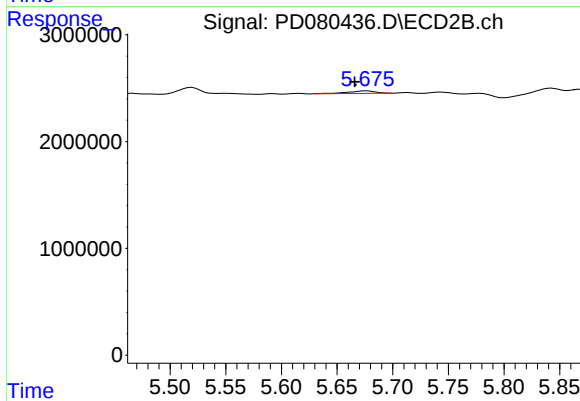
#11 cis-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 498885
Conc: 0.15 ng/ml



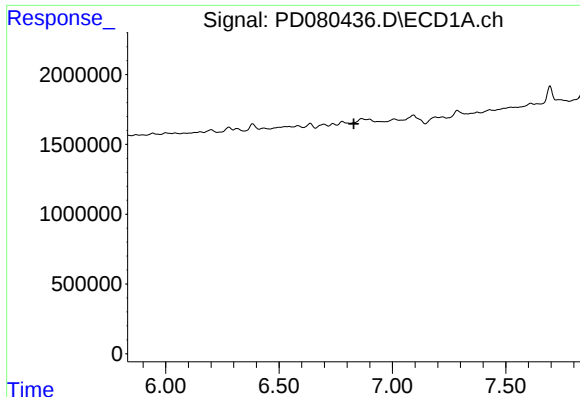
#14 Endrin

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



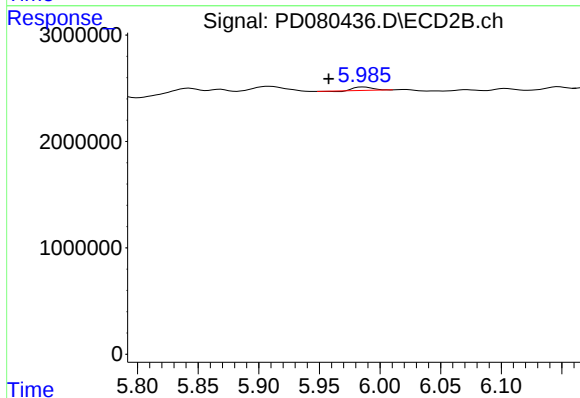
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.010 min
Response: 411426
Conc: 0.16 ng/ml



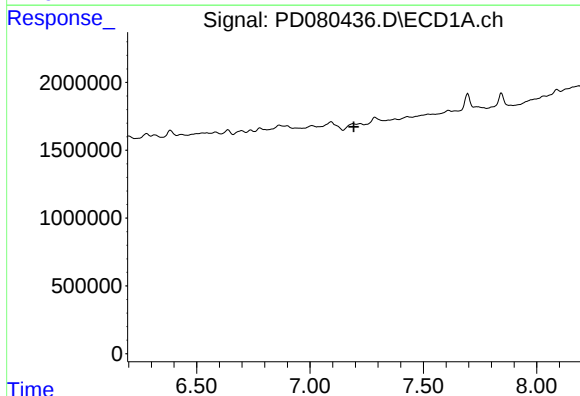
#15 Endosulfan II

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



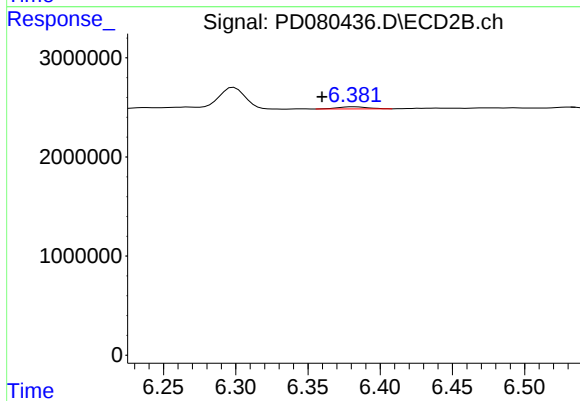
#15 Endosulfan II

R.T.: 5.986 min
Delta R.T.: 0.029 min
Response: 339818
Conc: 0.12 ng/ml



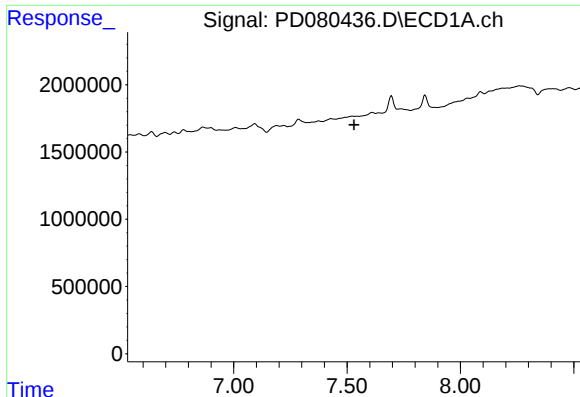
#19 Endosulfan Sulfate

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



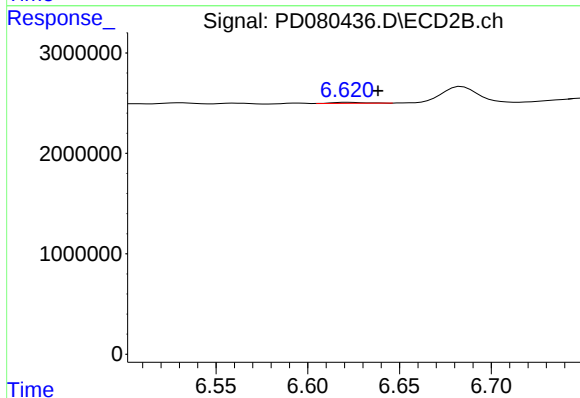
#19 Endosulfan Sulfate

R.T.: 6.382 min
Delta R.T.: 0.022 min
Response: 290518
Conc: 0.10 ng/ml



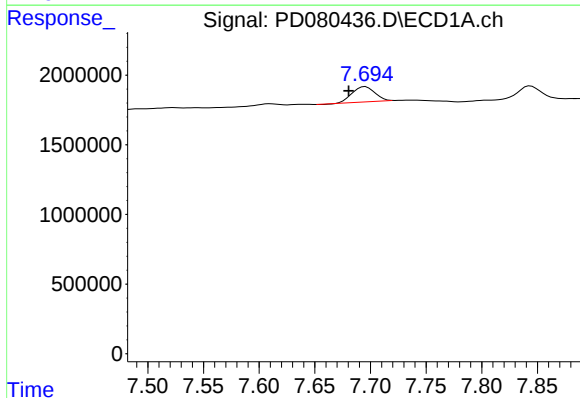
#20 Methoxychlor

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



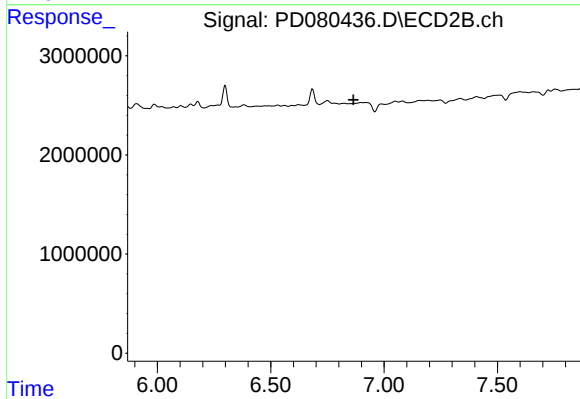
#20 Methoxychlor

R.T.: 6.622 min
Delta R.T.: -0.016 min
Response: 126256
Conc: 0.10 ng/ml



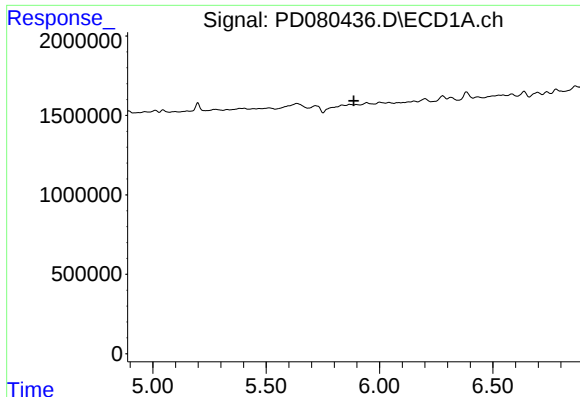
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.015 min
Response: 1592017
Conc: 0.82 ng/ml



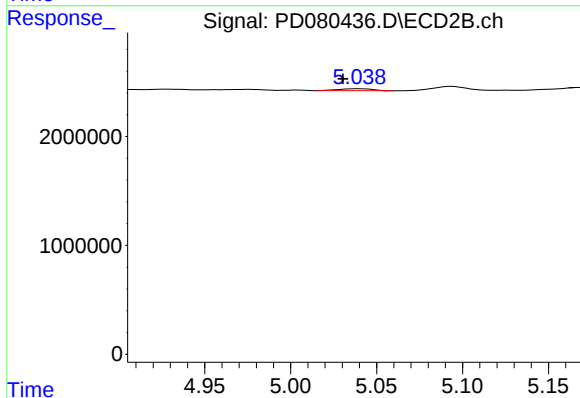
#21 Endrin ketone

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



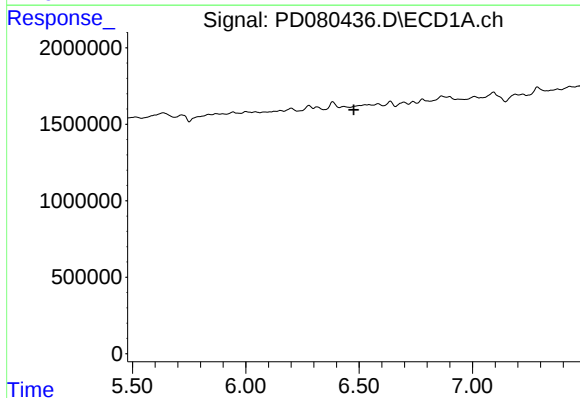
#22 Toxaphene-1

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



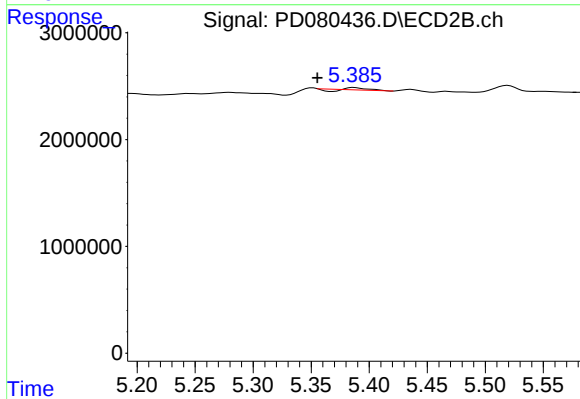
#22 Toxaphene-1

R.T.: 5.040 min
Delta R.T.: 0.009 min
Response: 247800
Conc: 14.53 ng/ml



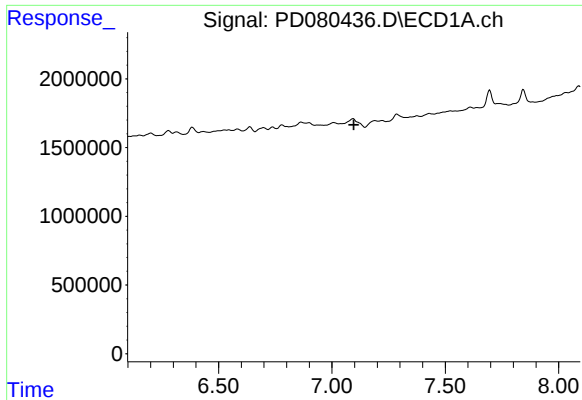
#23 Toxaphene-2

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



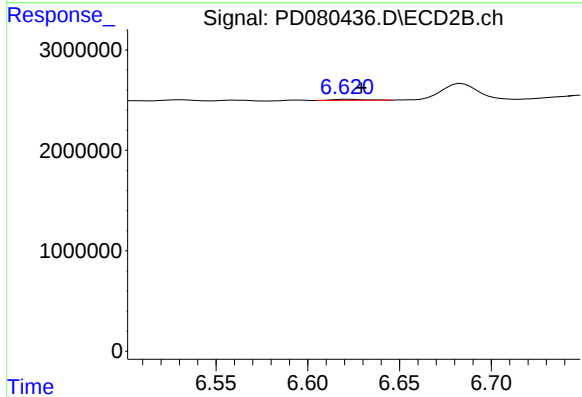
#23 Toxaphene-2

R.T.: 5.387 min
Delta R.T.: 0.031 min
Response: 142374
Conc: 8.30 ng/ml



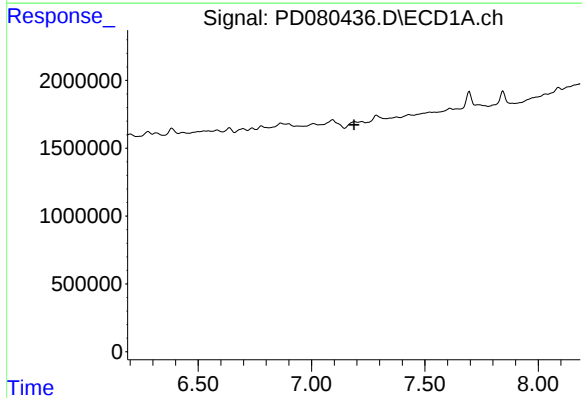
#24 Toxaphene-3

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



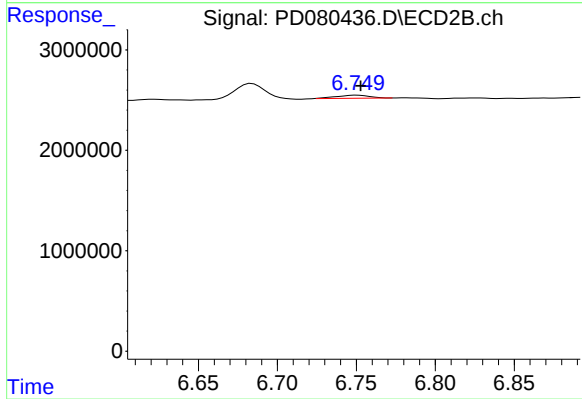
#24 Toxaphene-3

R.T.: 6.622 min
Delta R.T.: -0.007 min
Response: 126256
Conc: 2.04 ng/ml



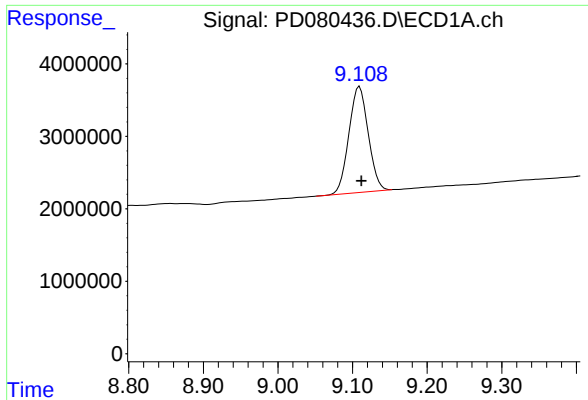
#25 Toxaphene-4

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



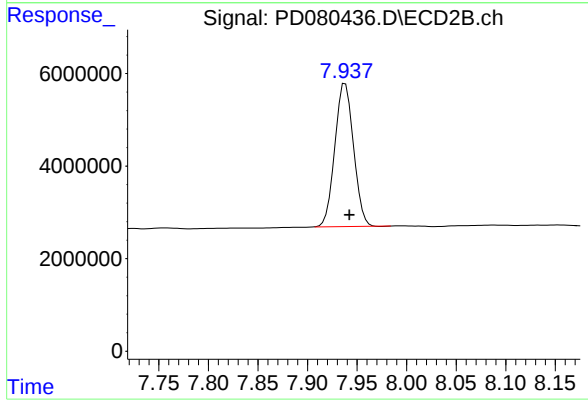
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: -0.002 min
Response: 433905
Conc: 5.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 26293814
Conc: 16.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 40520481
Conc: 16.88 ng/ml