

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2023 13:19
 Operator : AR\AJ
 Sample : 05982-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:45:06 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

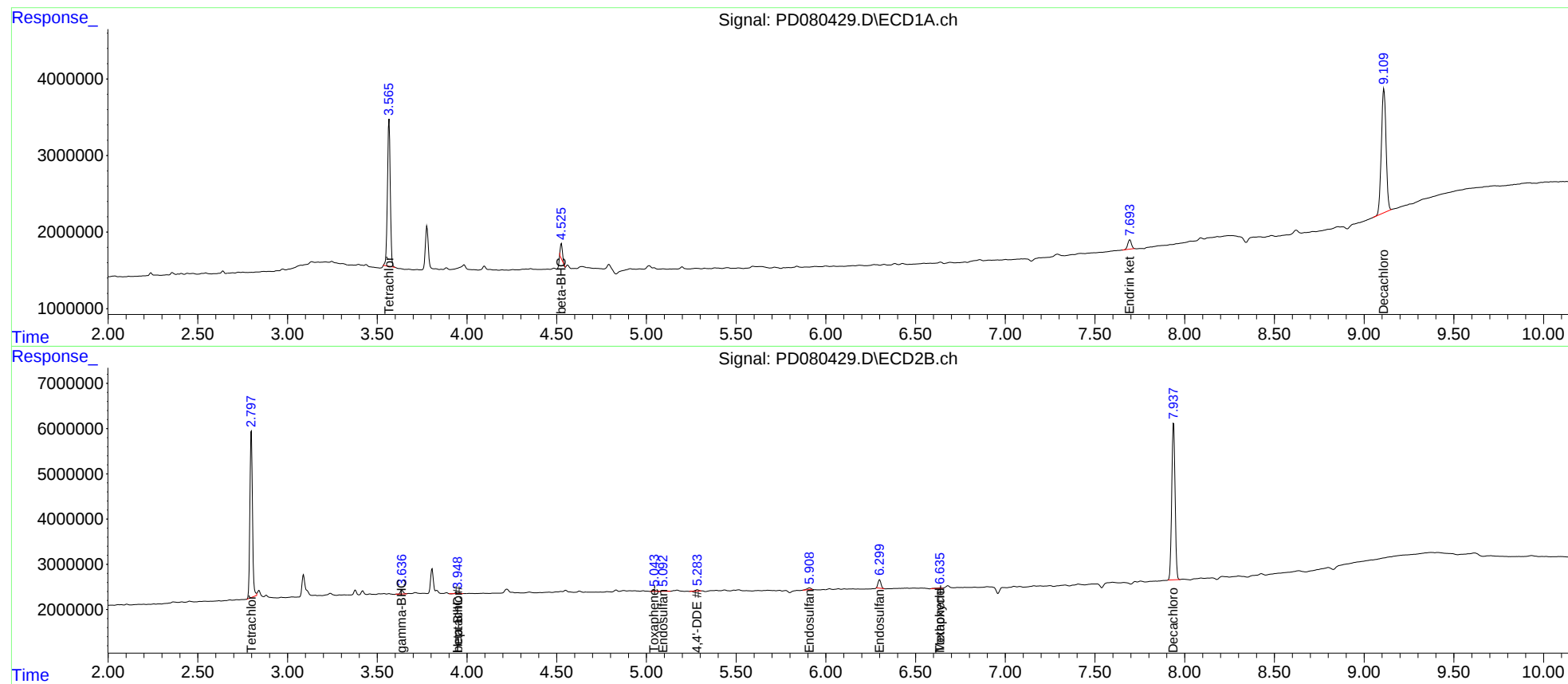
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	20965690	36718041	16.421	16.513
2)	SA Decachlor...	9.110	7.938	29498844	44874724	18.348	18.696
Target Compounds							
3)	MA gamma-BHC...	0.000	3.637	0	977996	N.D.	0.304
4)	MA Heptachlor	0.000	3.949	0	384598	N.D.	0.120
5)	MB Aldrin	0.000	4.255	0	112166	N.D.	<MDL
6)	B beta-BHC	4.526	3.949	1565860	384598	1.509	0.224 #
9)	A Endosulfan I	0.000	5.094	0	293080	N.D.	0.107
10)	B trans-Chl...	0.000	5.045f	0	314721	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.094	0	293080	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.284	0	383736	N.D.	0.122
13)	MA Dieldrin	0.000	5.437f	0	101300	N.D.	<MDL
15)	B Endosulfa...	0.000	5.910f	0	615208	N.D.	0.212
17)	MA 4,4'-DDT	0.000	6.071	0	57277	N.D.	<MDL
18)	B Endrin al...	0.000	6.071f	0	57277	N.D.	<MDL
19)	B Endosulfa...	0.000	6.300f	0	2121489	N.D.	0.756
20)	A Methoxychlor	0.000	6.636	0	144374	N.D.	0.115
21)	B Endrin ke...	7.695	6.900	1747152	-108030	0.898	N.D. #
22)	Toxaphene-1	0.000	5.045	0	314721	N.D.	18.460
24)	Toxaphene-3	0.000	6.636	0	144374	N.D.	2.338

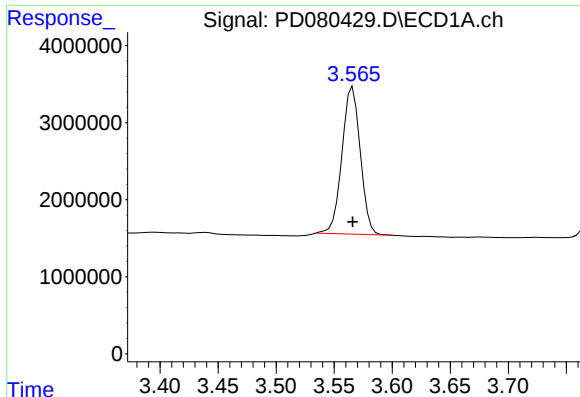
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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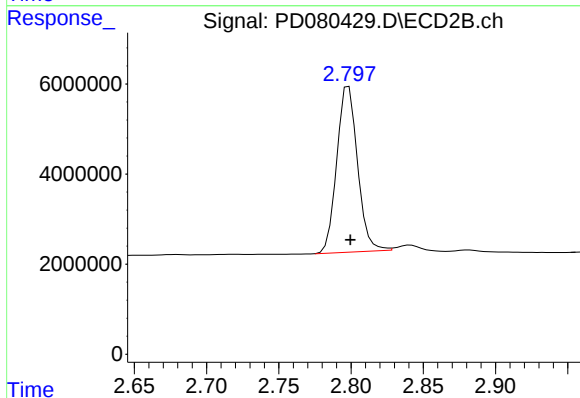
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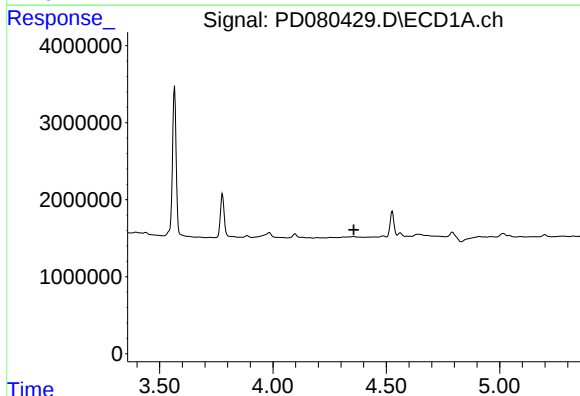
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 20965690
Conc: 16.42 ng/ml



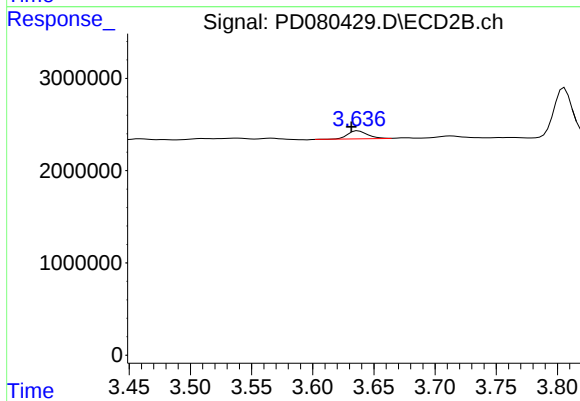
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 36718041
Conc: 16.51 ng/ml



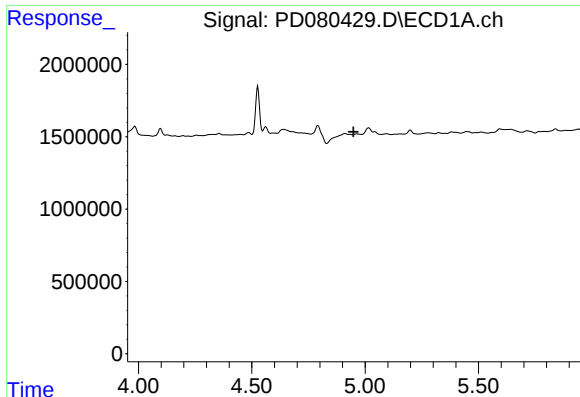
#3 gamma-BHC (Lindane)

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



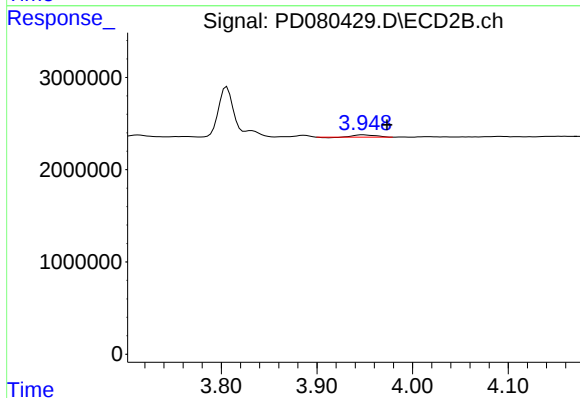
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.006 min
Response: 977996
Conc: 0.30 ng/ml



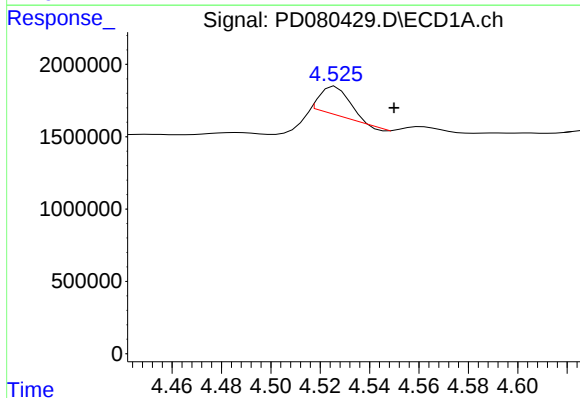
#4 Heptachlor

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



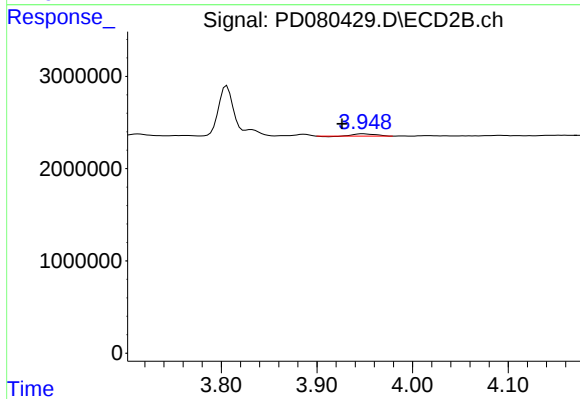
#4 Heptachlor

R.T.: 3.949 min
Delta R.T.: -0.024 min
Response: 384598
Conc: 0.12 ng/ml



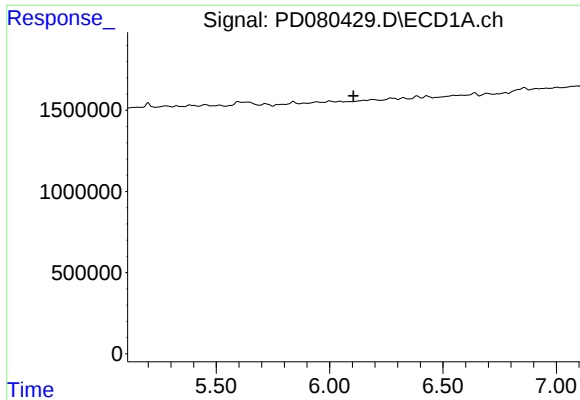
#6 beta-BHC

R.T.: 4.526 min
Delta R.T.: -0.024 min
Response: 1565860
Conc: 1.51 ng/ml



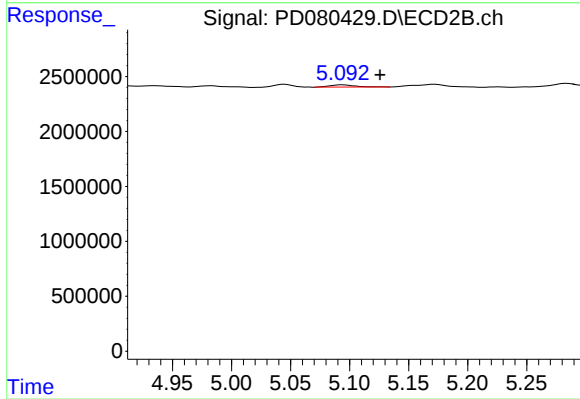
#6 beta-BHC

R.T.: 3.949 min
Delta R.T.: 0.022 min
Response: 384598
Conc: 0.22 ng/ml



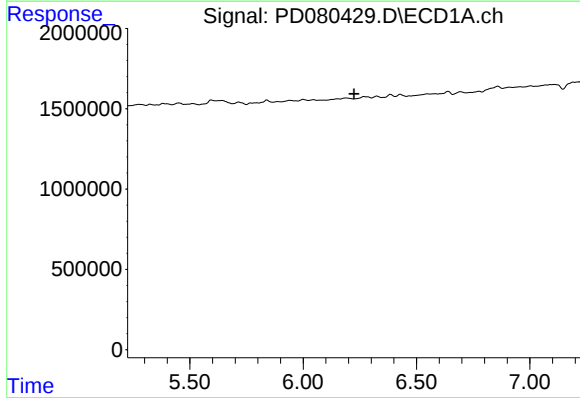
#9 Endosulfan I

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



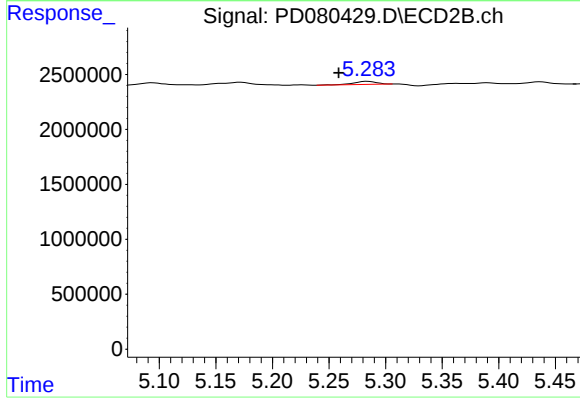
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 293080
Conc: 0.11 ng/ml



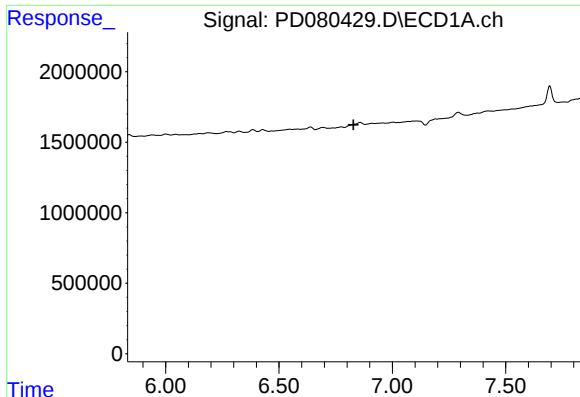
#12 4,4'-DDE

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



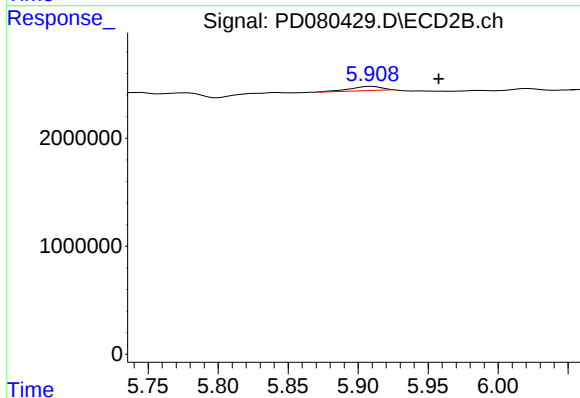
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.026 min
Response: 383736
Conc: 0.12 ng/ml



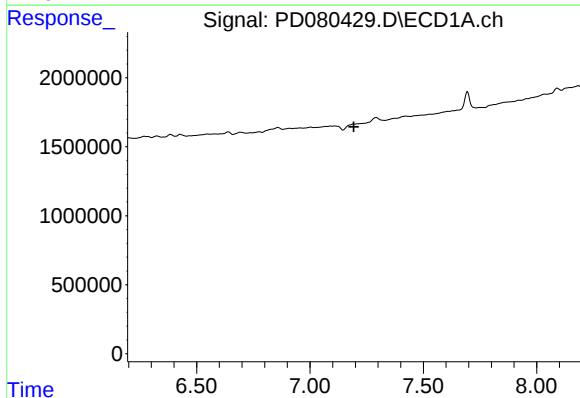
#15 Endosulfan II

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



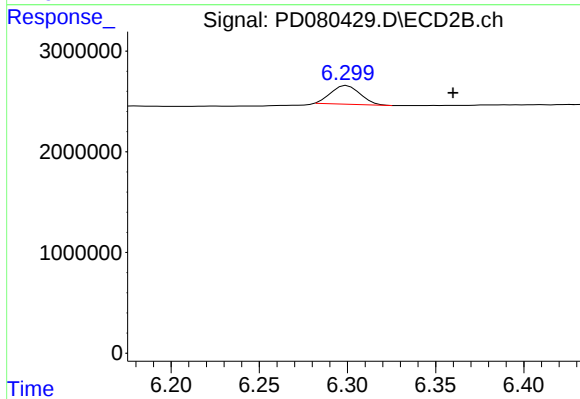
#15 Endosulfan II

R.T.: 5.910 min
Delta R.T.: -0.048 min
Response: 615208
Conc: 0.21 ng/ml



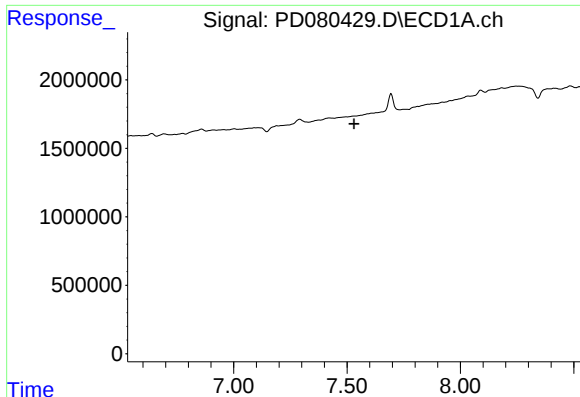
#19 Endosulfan Sulfate

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



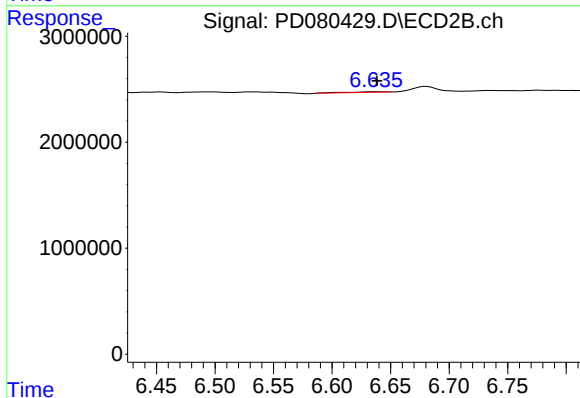
#19 Endosulfan Sulfate

R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 2121489
Conc: 0.76 ng/ml



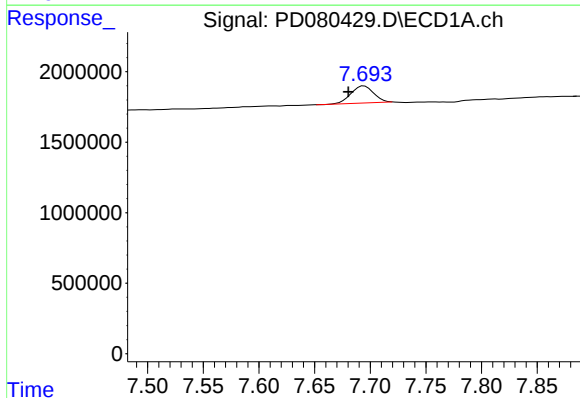
#20 Methoxychlor

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



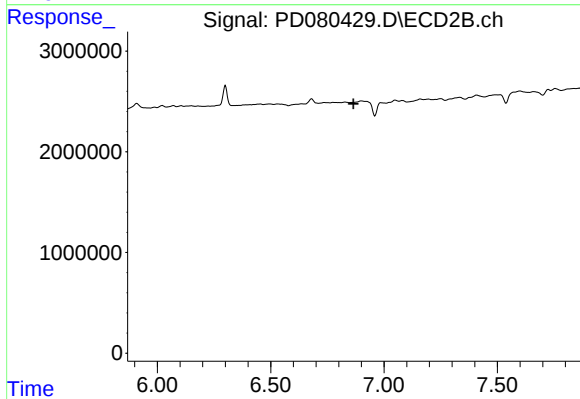
#20 Methoxychlor

R.T.: 6.636 min
Delta R.T.: -0.002 min
Response: 144374
Conc: 0.11 ng/ml



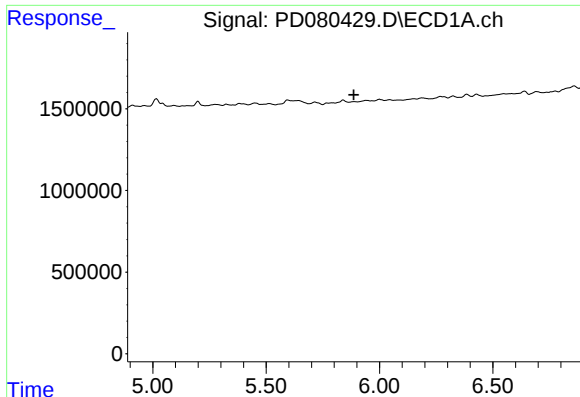
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.014 min
Response: 1747152
Conc: 0.90 ng/ml



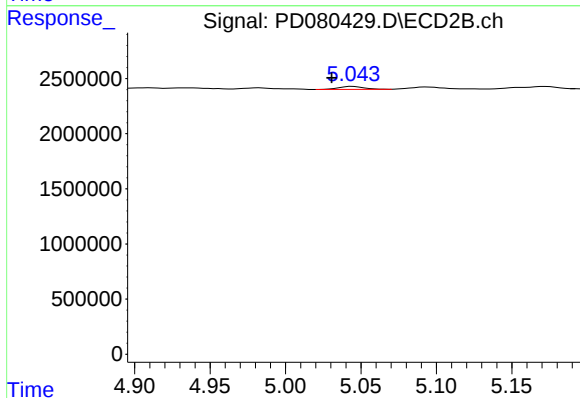
#21 Endrin ketone

R.T.: 6.900 min
Delta R.T.: 0.035 min
Response: -108030
Conc: N.D.



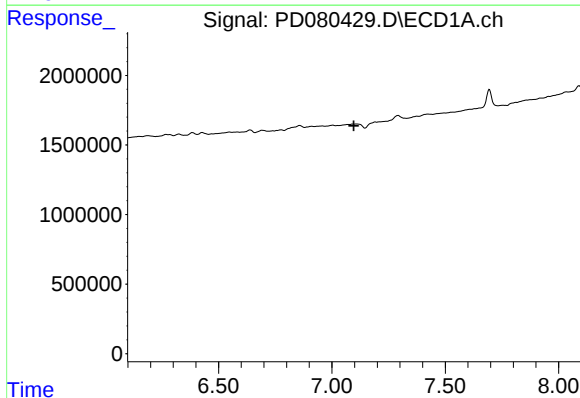
#22 Toxaphene-1

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



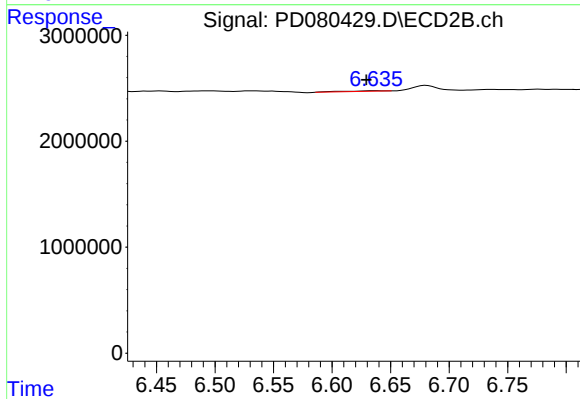
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.014 min
Response: 314721
Conc: 18.46 ng/ml



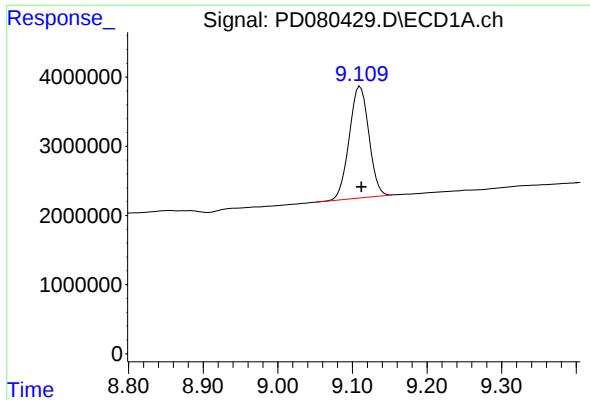
#24 Toxaphene-3

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



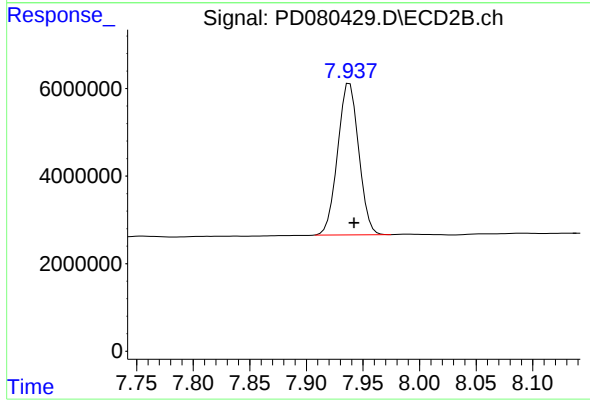
#24 Toxaphene-3

R.T.: 6.636 min
Delta R.T.: 0.007 min
Response: 144374
Conc: 2.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 29498844
Conc: 18.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 44874724
Conc: 18.70 ng/ml