

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122723\
 Data File : PD080528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 22:59
 Operator : AR\AJ
 Sample : 05888-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 01:48:31 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

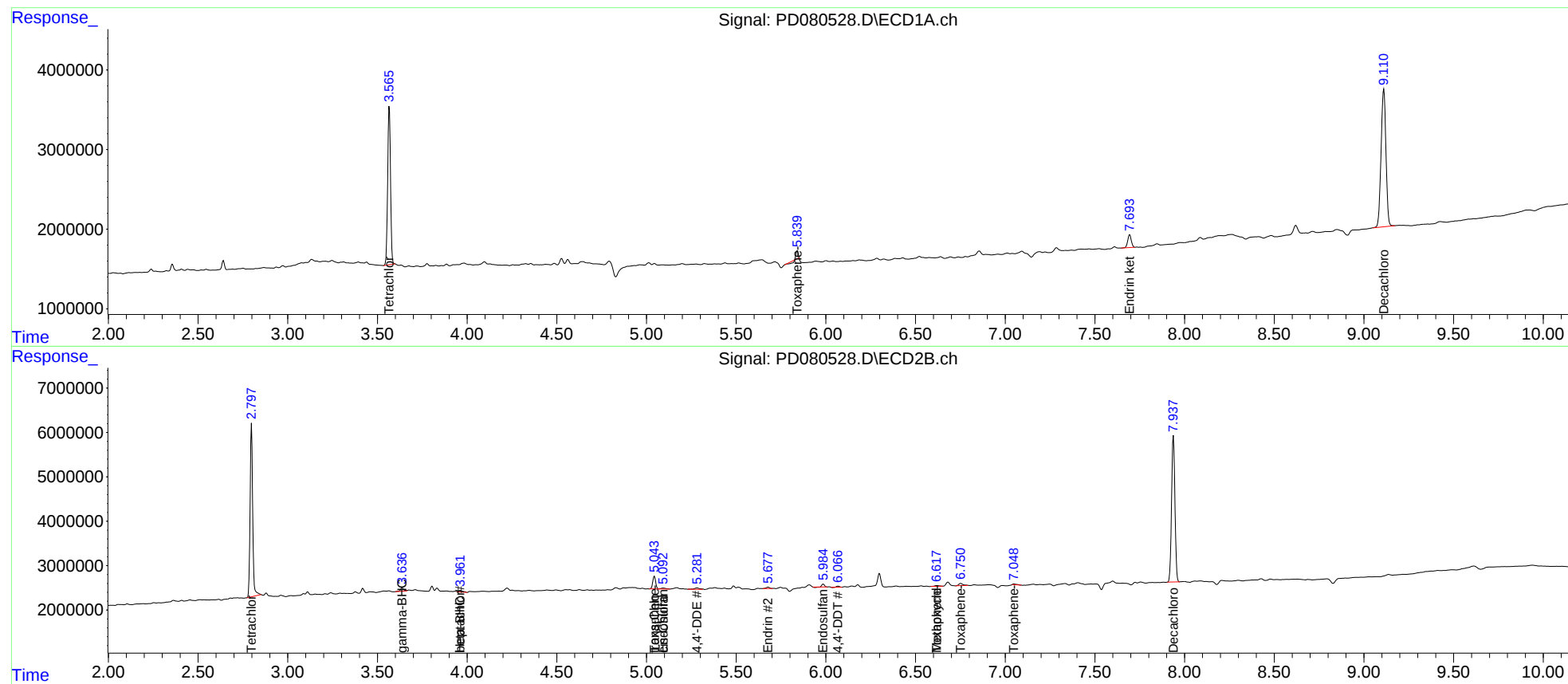
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	21896242	38890887	17.149	17.490
27)	SA Decachlor...	9.111	7.938	32579248	42938097	20.264	17.889
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	107752	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.638	0	926196	N.D.	0.288
4)	MA Heptachlor	0.000	3.962	0	664111	N.D.	0.207
5)	MB Aldrin	0.000	4.252	0	154937	N.D.	<MDL
6)	B beta-BHC	0.000	3.962f	0	664111	N.D.	0.387
9)	A Endosulfan I	0.000	5.093	0	400082	N.D.	0.146
10)	B trans-Chl...	0.000	5.044f	0	3253755	N.D.	0.988
11)	B cis-Chlor...	0.000	5.093	0	400082	N.D.	0.119
12)	B 4,4'-DDE	0.000	5.282	0	589250	N.D.	0.188
14)	MA Endrin	0.000	5.678	0	409006	N.D.	0.155
15)	B Endosulfa...	0.000	5.986	0	580785	N.D.	0.200
17)	MA 4,4'-DDT	0.000	6.068	0	275507	N.D.	0.114
18)	B Endrin al...	0.000	6.146	0	185118	N.D.	<MDL
19)	B Endosulfa...	0.000	6.392	0	223884	N.D.	<MDL
20)	A Methoxychlor	0.000	6.618	0	313548	N.D.	0.249
21)	B Endrin ke...	7.694	0.000	2233078	0	1.148	N.D. #
22)	Toxaphene-1	5.841f	5.044	556560	3253755	89.816	190.851 #
24)	Toxaphene-3	0.000	6.618	0	313548	N.D.	5.078
25)	Toxaphene-4	0.000	6.752	0	826097	N.D.	9.807
26)	Toxaphene-5	0.000	7.049	0	212450	N.D.	5.988

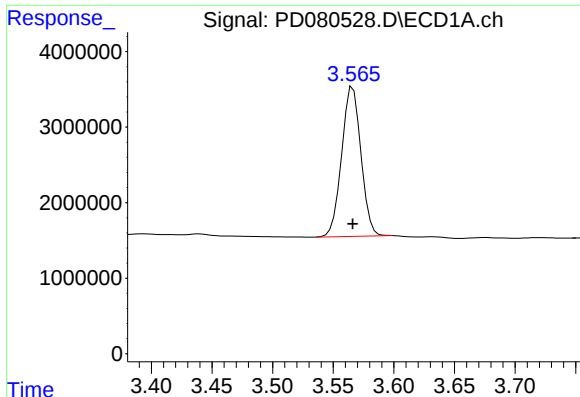
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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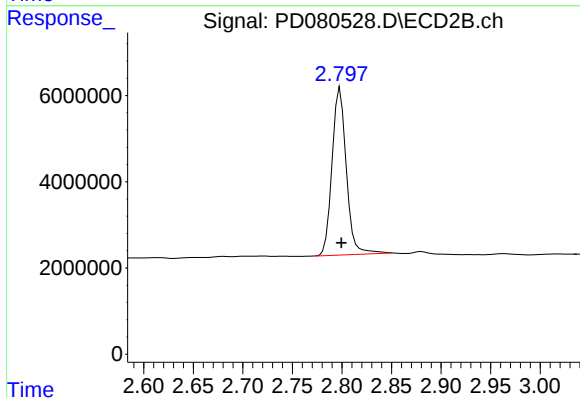
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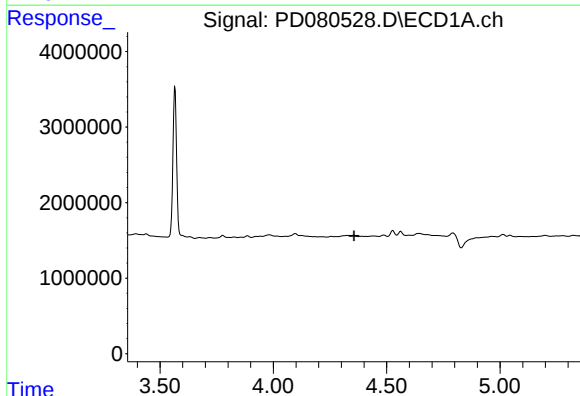
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 21896242
Conc: 17.15 ng/ml



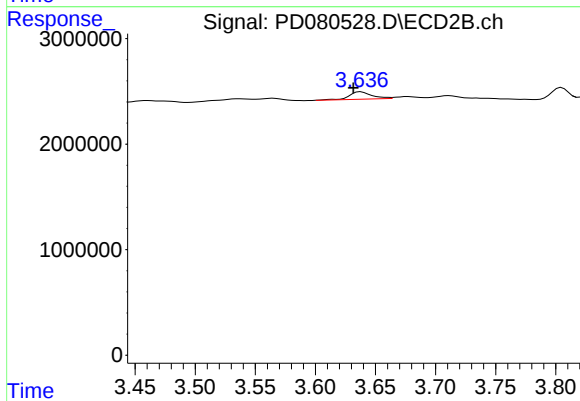
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 38890887
Conc: 17.49 ng/ml



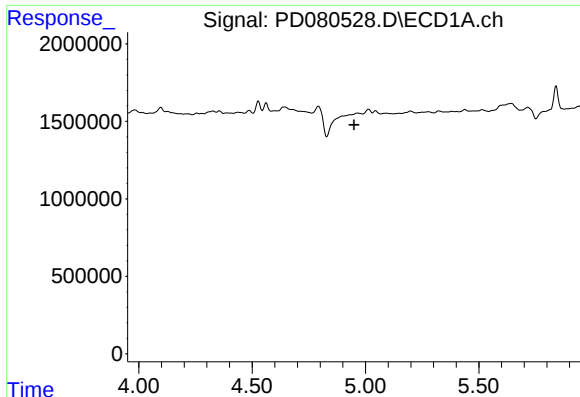
#3 gamma-BHC (Lindane)

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



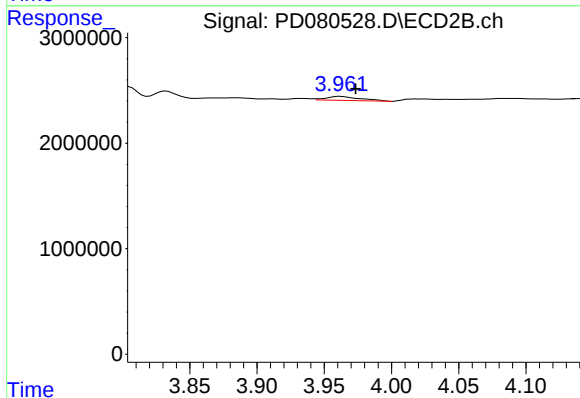
#3 gamma-BHC (Lindane)

R.T.: 3.638 min
Delta R.T.: 0.006 min
Response: 926196
Conc: 0.29 ng/ml



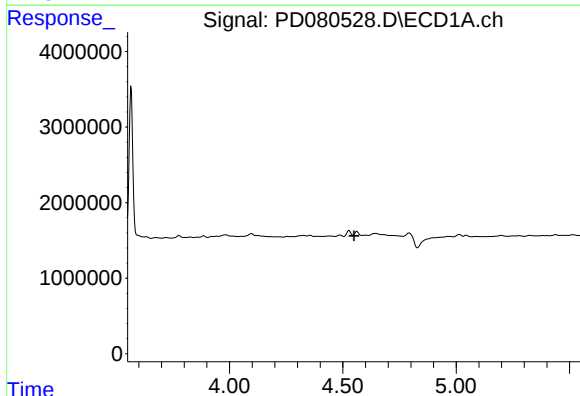
#4 Heptachlor

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



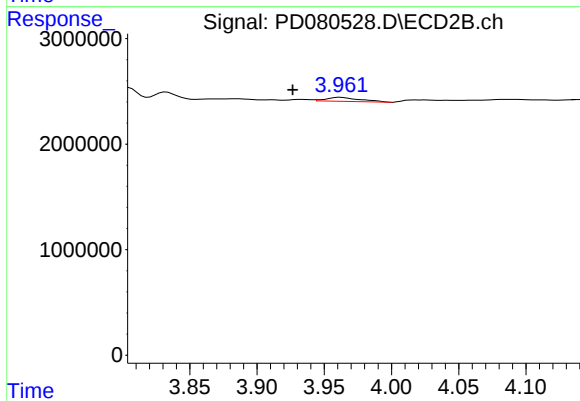
#4 Heptachlor

R.T.: 3.962 min
Delta R.T.: -0.011 min
Response: 664111
Conc: 0.21 ng/ml



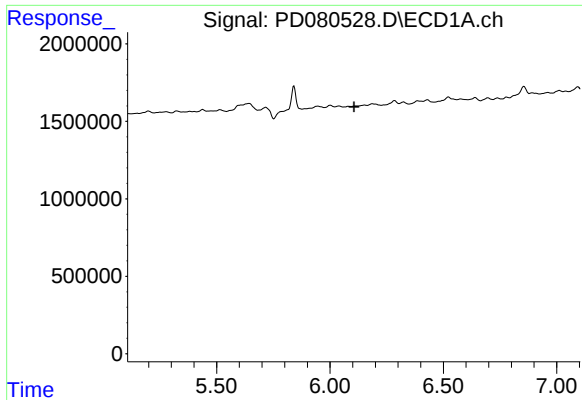
#6 beta-BHC

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



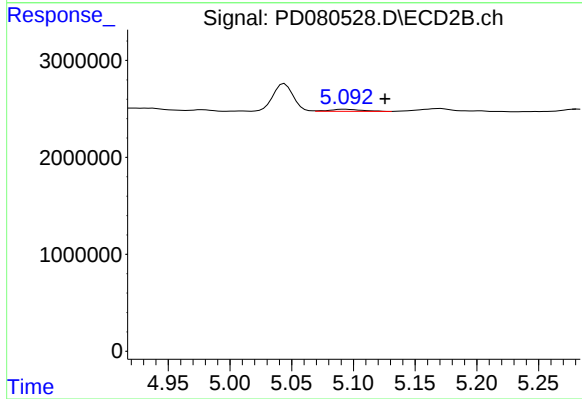
#6 beta-BHC

R.T.: 3.962 min
Delta R.T.: 0.036 min
Response: 664111
Conc: 0.39 ng/ml



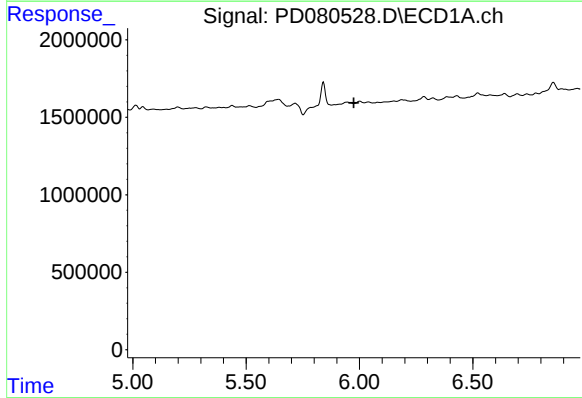
#9 Endosulfan I

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



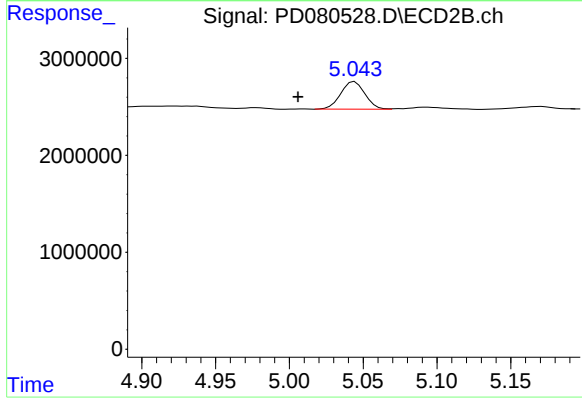
#9 Endosulfan I

R.T.: 5.093 min
Delta R.T.: -0.032 min
Response: 400082
Conc: 0.15 ng/ml



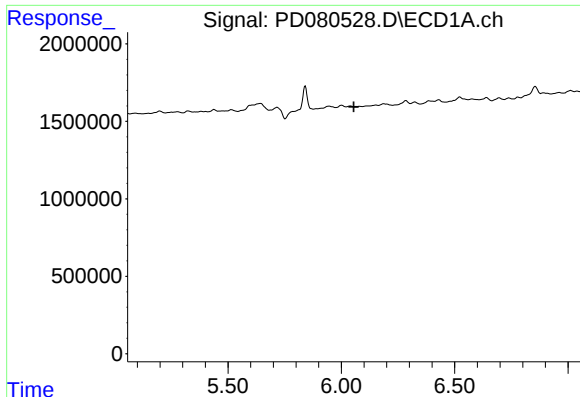
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



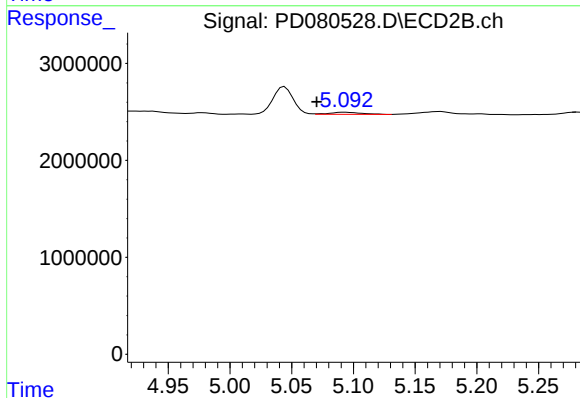
#10 trans-Chlordane

R.T.: 5.044 min
Delta R.T.: 0.038 min
Response: 3253755
Conc: 0.99 ng/ml



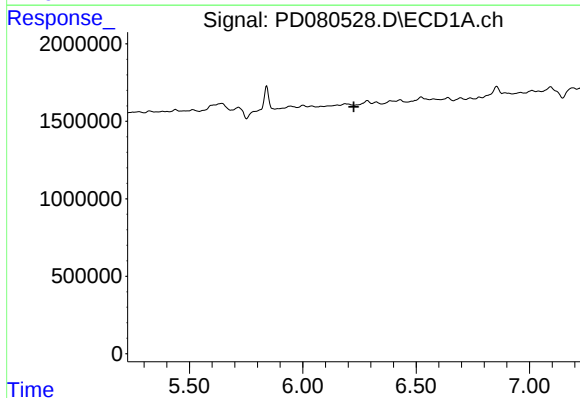
#11 cis-Chlordane

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



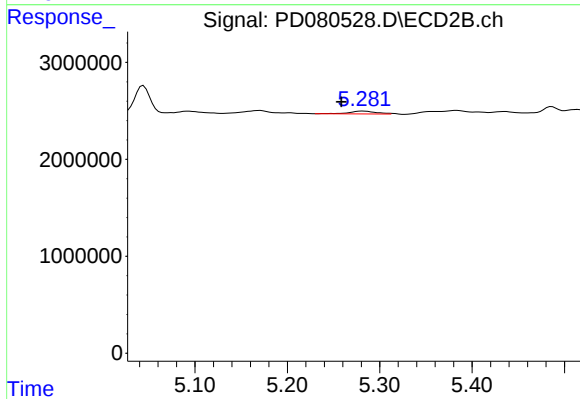
#11 cis-Chlordane

R.T.: 5.093 min
Delta R.T.: 0.023 min
Response: 400082
Conc: 0.12 ng/ml



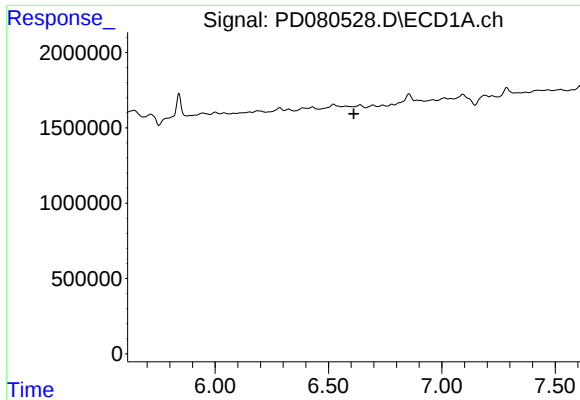
#12 4,4'-DDE

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



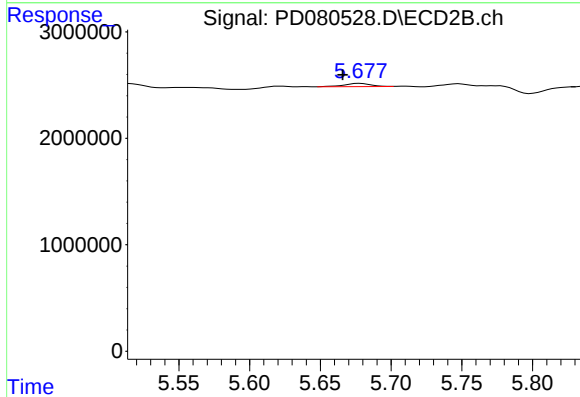
#12 4,4'-DDE

R.T.: 5.282 min
Delta R.T.: 0.023 min
Response: 589250
Conc: 0.19 ng/ml



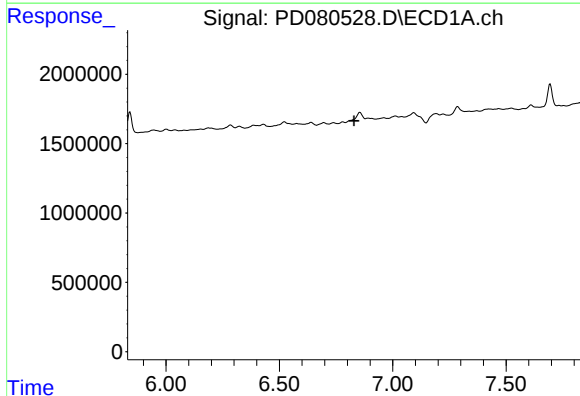
#14 Endrin

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



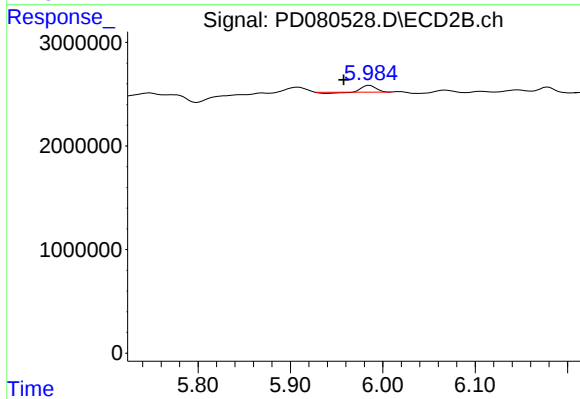
#14 Endrin

R.T.: 5.678 min
Delta R.T.: 0.012 min
Response: 409006
Conc: 0.16 ng/ml



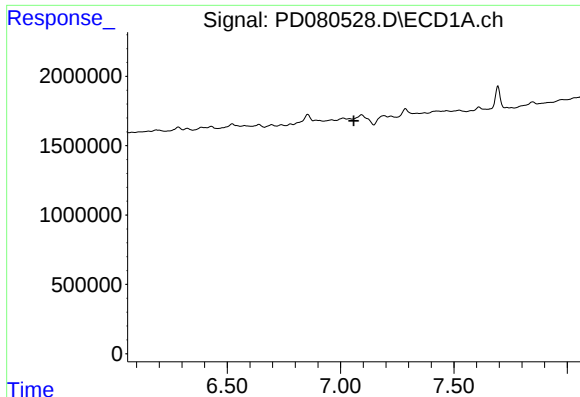
#15 Endosulfan II

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



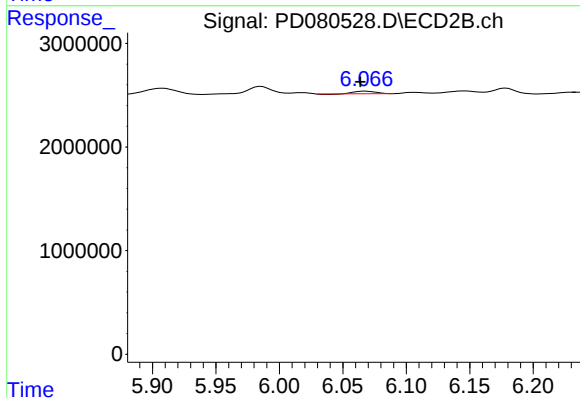
#15 Endosulfan II

R.T.: 5.986 min
Delta R.T.: 0.028 min
Response: 580785
Conc: 0.20 ng/ml



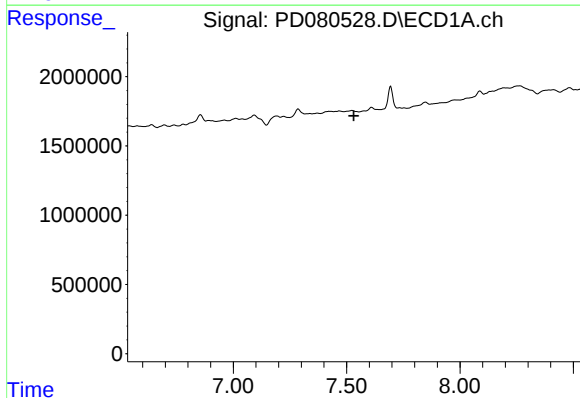
#17 4,4'-DDT

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



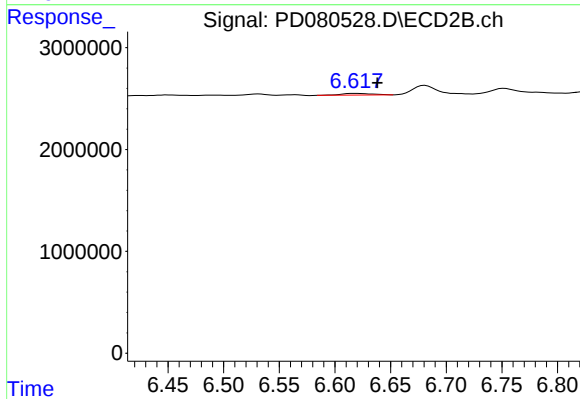
#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 275507
Conc: 0.11 ng/ml



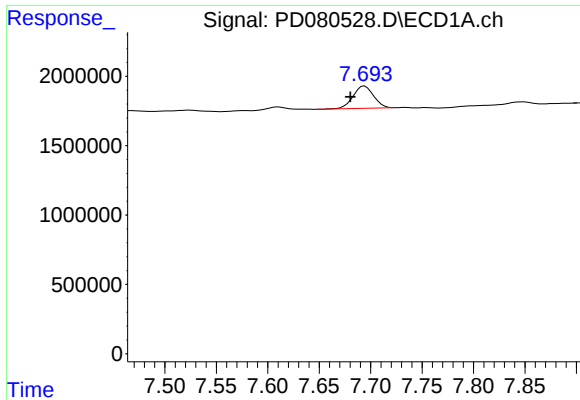
#20 Methoxychlor

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



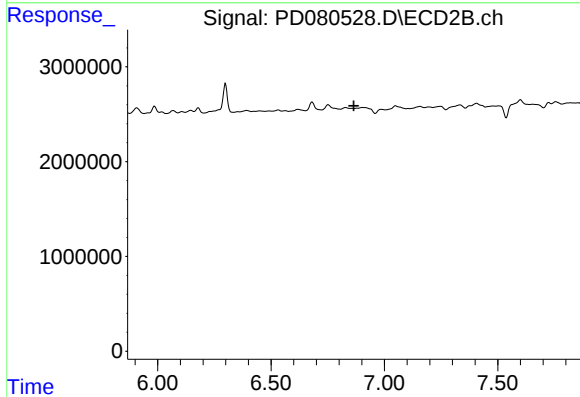
#20 Methoxychlor

R.T.: 6.618 min
Delta R.T.: -0.020 min
Response: 313548
Conc: 0.25 ng/ml



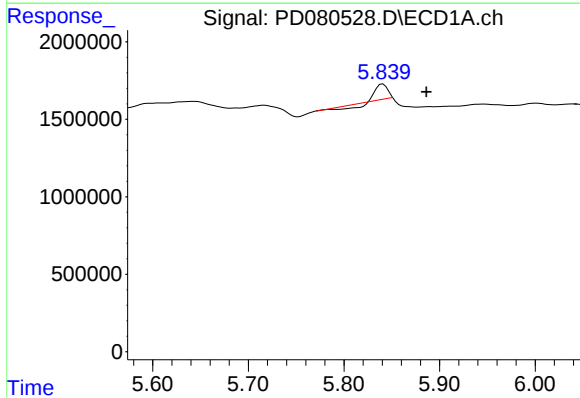
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.014 min
Response: 2233078
Conc: 1.15 ng/ml



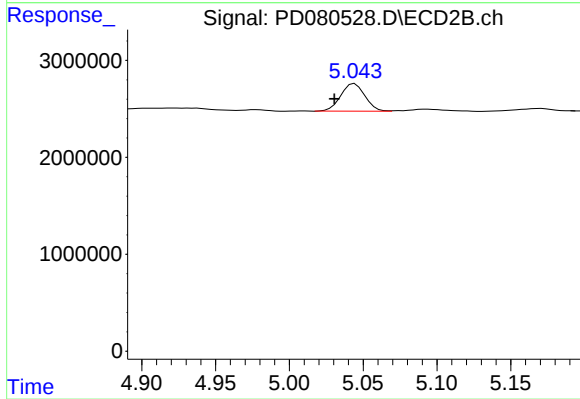
#21 Endrin ketone

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



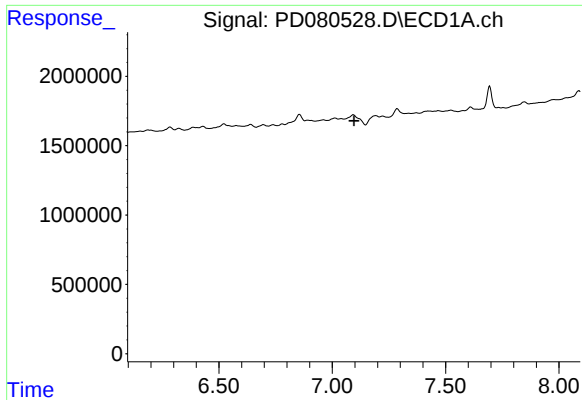
#22 Toxaphene-1

R.T.: 5.841 min
Delta R.T.: -0.046 min
Response: 556560
Conc: 89.82 ng/ml



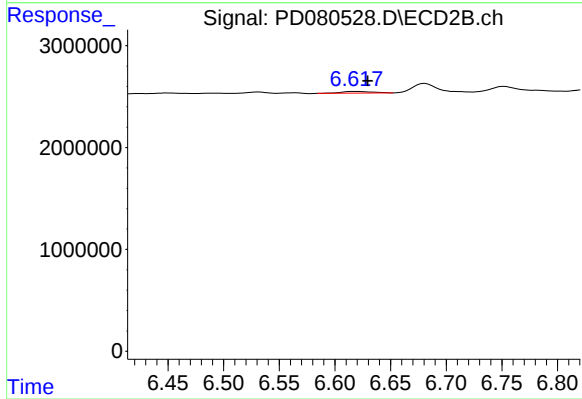
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.014 min
Response: 3253755
Conc: 190.85 ng/ml



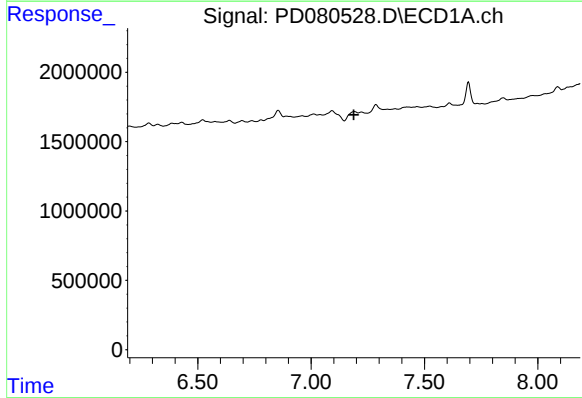
#24 Toxaphene-3

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



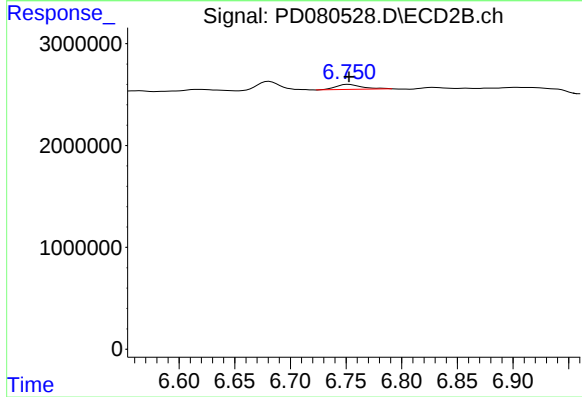
#24 Toxaphene-3

R.T.: 6.618 min
Delta R.T.: -0.011 min
Response: 313548
Conc: 5.08 ng/ml



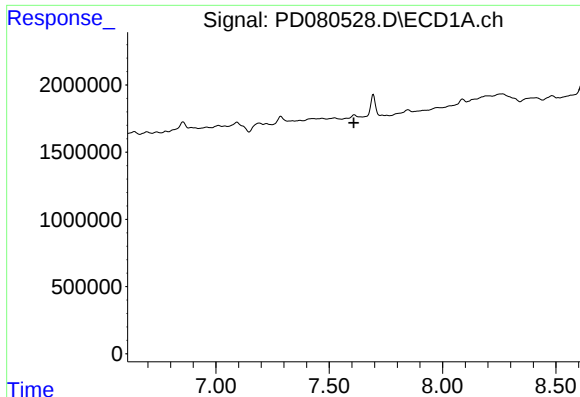
#25 Toxaphene-4

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



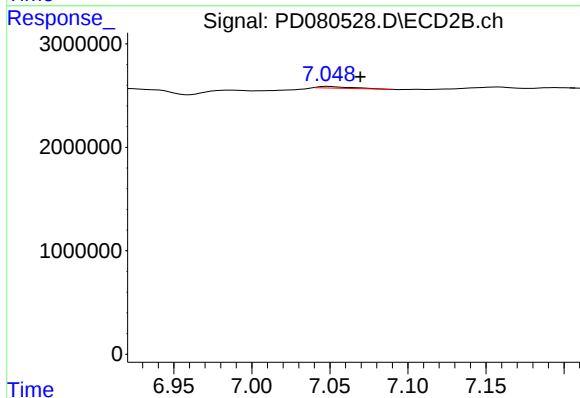
#25 Toxaphene-4

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 826097
Conc: 9.81 ng/ml



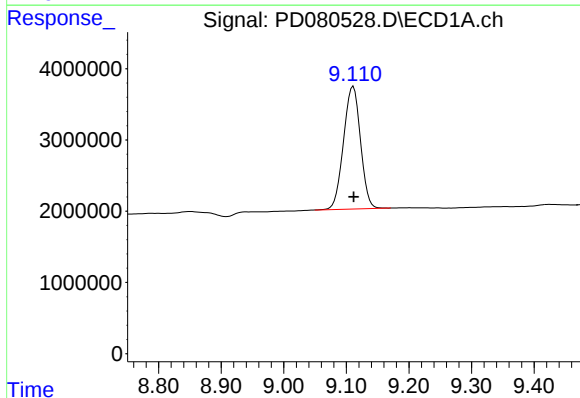
#26 Toxaphene-5

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



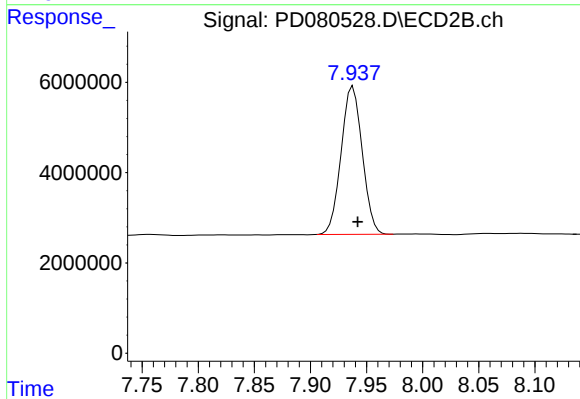
#26 Toxaphene-5

R.T.: 7.049 min
Delta R.T.: -0.020 min
Response: 212450
Conc: 5.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 32579248
Conc: 20.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 42938097
Conc: 17.89 ng/ml