

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121923\
 Data File : PD080148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 12:52
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 20:54:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 03:10:23 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

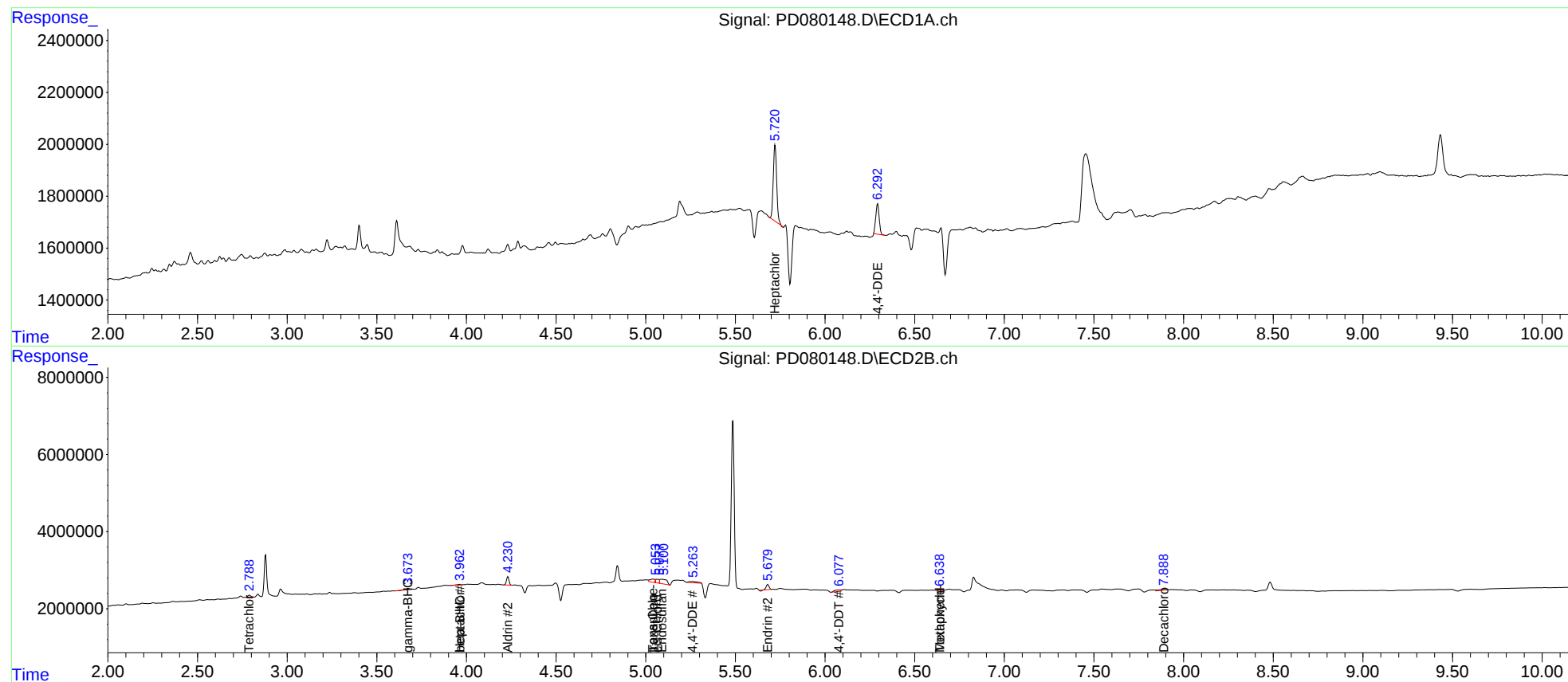
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.789	0	532419	N.D.	0.239
27)	SA Decachlor...	0.000	7.889f	0	531071	N.D.	0.221
Target Compounds							
2)	A alpha-BHC	0.000	3.262f	0	122017	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.675f	0	335391	N.D.	0.104
4)	MA Heptachlor	0.000	3.963	0	340929	N.D.	0.106
5)	MB Aldrin	0.000	4.232	0	2211717	N.D.	0.626
6)	B beta-BHC	0.000	3.963f	0	340929	N.D.	0.200
8)	B Heptachlo...	5.722	4.781	3788146	328161	1.763	<MDL #
9)	A Endosulfan I	0.000	5.090f	0	3371786	N.D.	1.230
10)	B trans-Chl...	0.000	5.040	0	1488126	N.D.	0.452
11)	B cis-Chlor...	0.000	5.066	0	1314531	N.D.	0.392
12)	B 4,4'-DDE	6.294f	5.263	1543965	1049602	0.799	0.334 #
14)	MA Endrin	0.000	5.681	0	1449980	N.D.	0.551
17)	MA 4,4'-DDT	0.000	6.079	0	875979	N.D.	0.363
18)	B Endrin al...	0.000	6.140	0	211892	N.D.	<MDL
20)	A Methoxychlor	0.000	6.640	0	248083	N.D.	0.197
22)	Toxaphene-1	0.000	5.040	0	1488126	N.D.	87.287
24)	Toxaphene-3	0.000	6.640	0	248083	N.D.	4.017

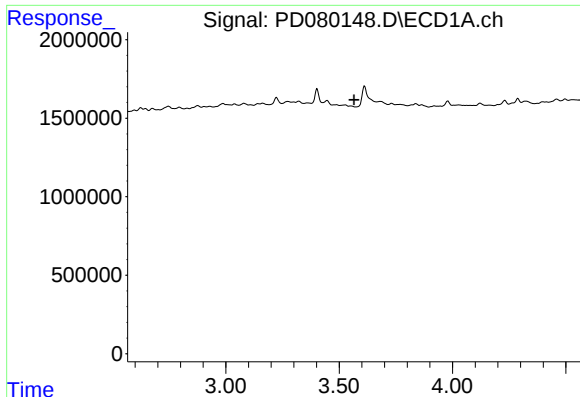
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 1 Sample Multiplier: 1

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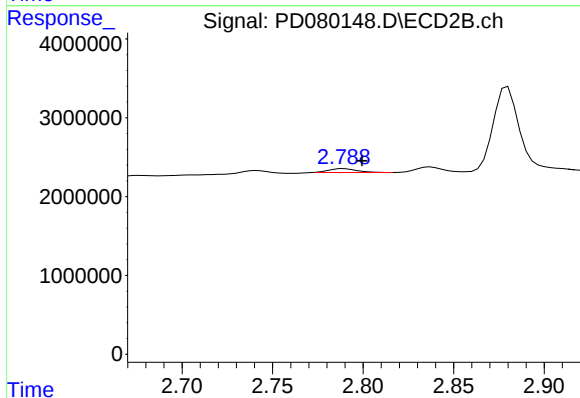
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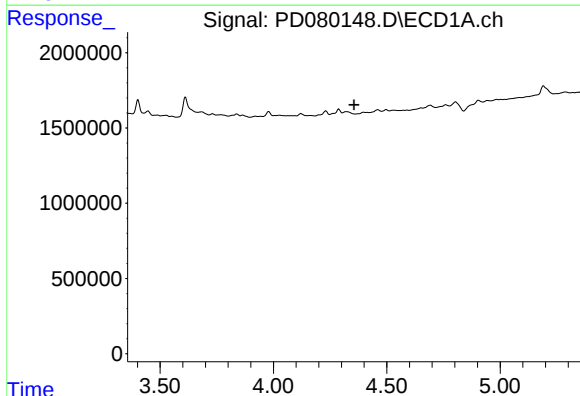
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.566 min
Response: 0
Conc: N.D.



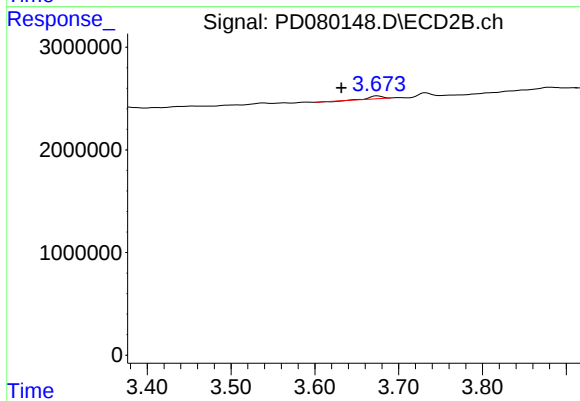
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: -0.010 min
Response: 532419
Conc: 0.24 ng/ml



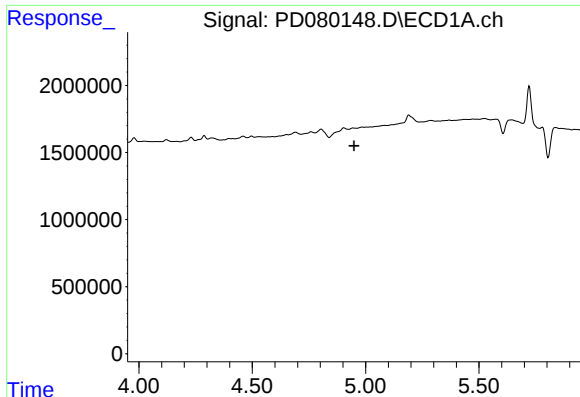
#3 gamma-BHC (Lindane)

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



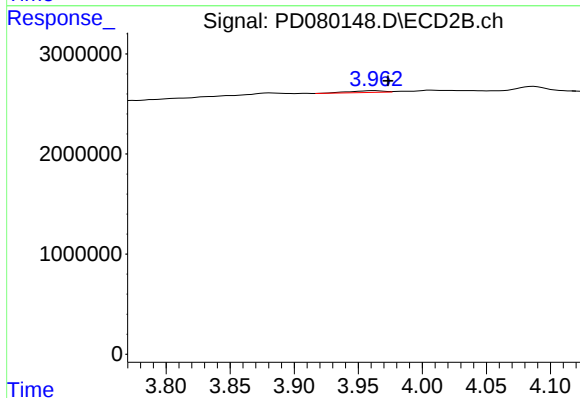
#3 gamma-BHC (Lindane)

R.T.: 3.675 min
Delta R.T.: 0.043 min
Response: 335391
Conc: 0.10 ng/ml



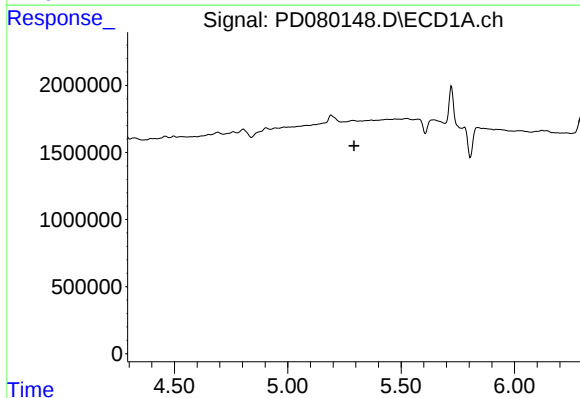
#4 Heptachlor

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



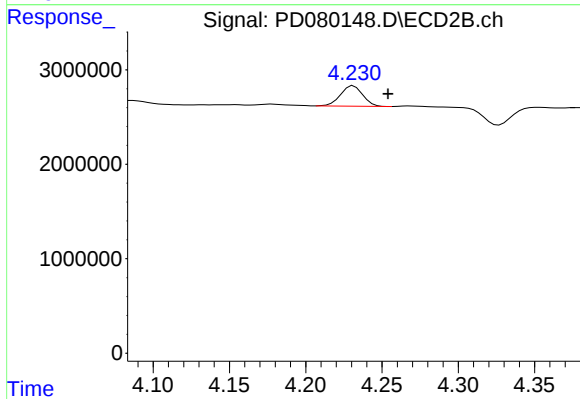
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.011 min
Response: 340929
Conc: 0.11 ng/ml



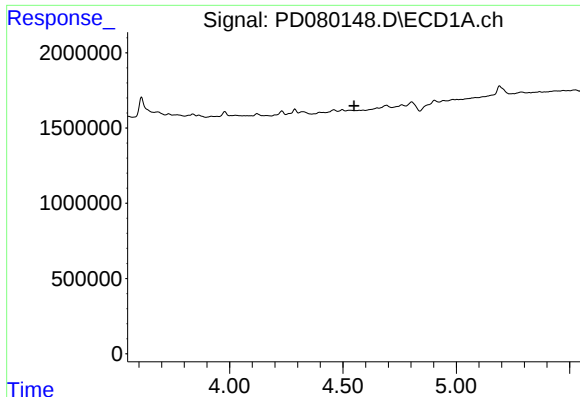
#5 Aldrin

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



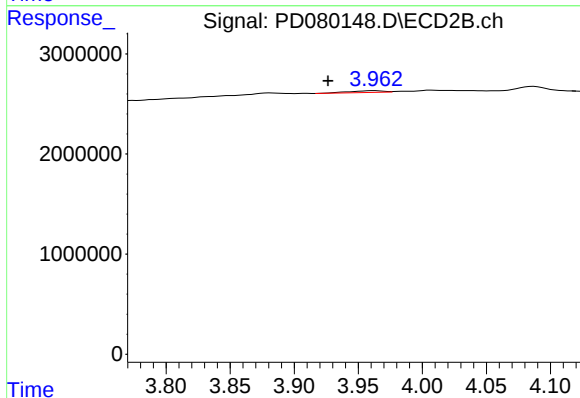
#5 Aldrin

R.T.: 4.232 min
Delta R.T.: -0.022 min
Response: 2211717
Conc: 0.63 ng/ml



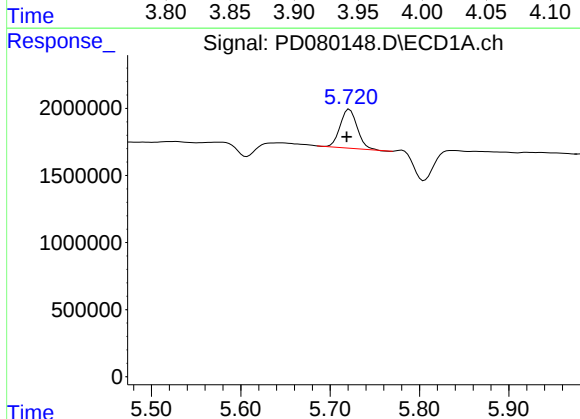
#6 beta-BHC

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



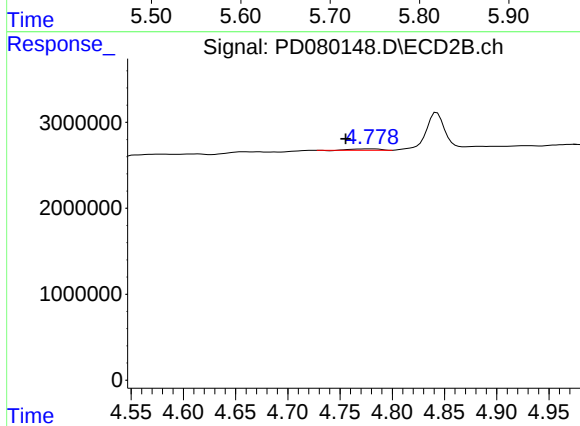
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.036 min
Response: 340929
Conc: 0.20 ng/ml



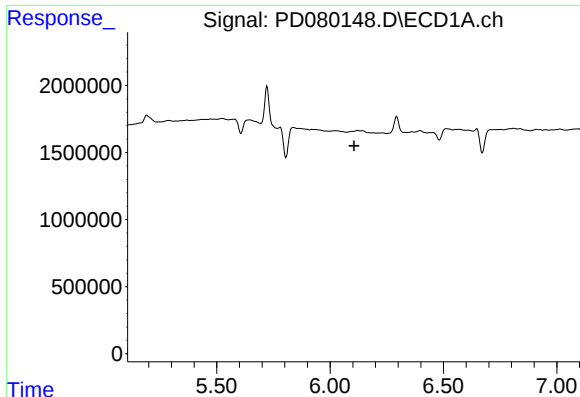
#8 Heptachlor epoxide

R.T.: 5.722 min
Delta R.T.: 0.003 min
Response: 3788146
Conc: 1.76 ng/ml



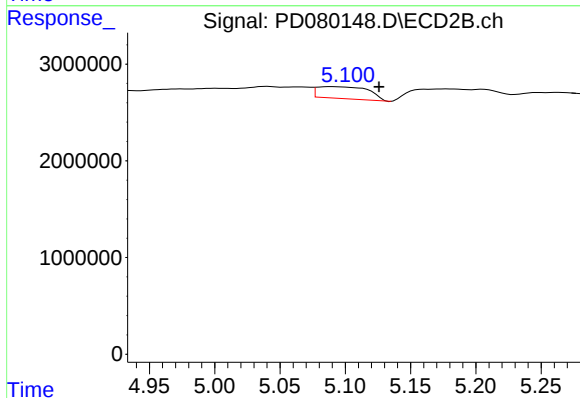
#8 Heptachlor epoxide

R.T.: 4.781 min
Delta R.T.: 0.025 min
Response: 328161
Conc: N.D.



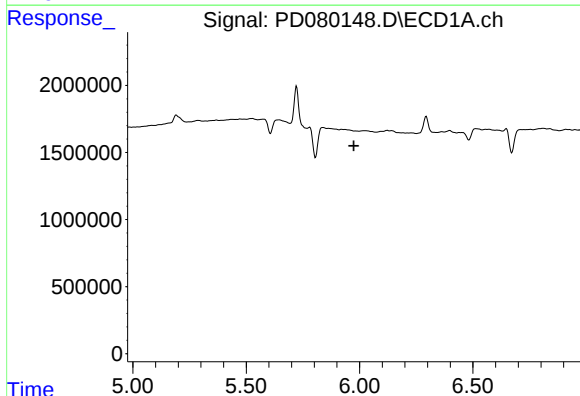
#9 Endosulfan I

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



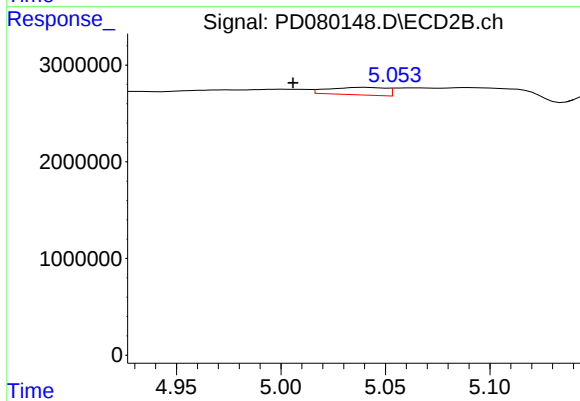
#9 Endosulfan I

R.T.: 5.090 min
Delta R.T.: -0.036 min
Response: 3371786
Conc: 1.23 ng/ml



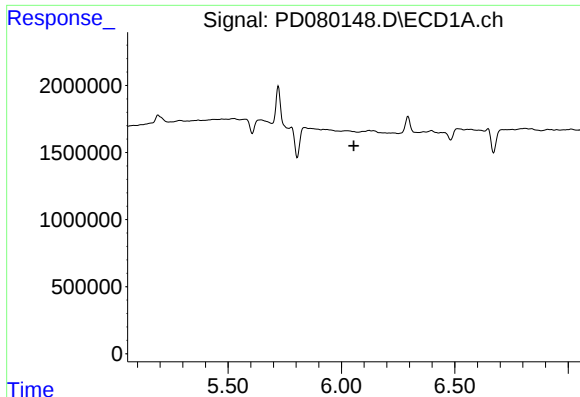
#10 trans-Chlordane

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



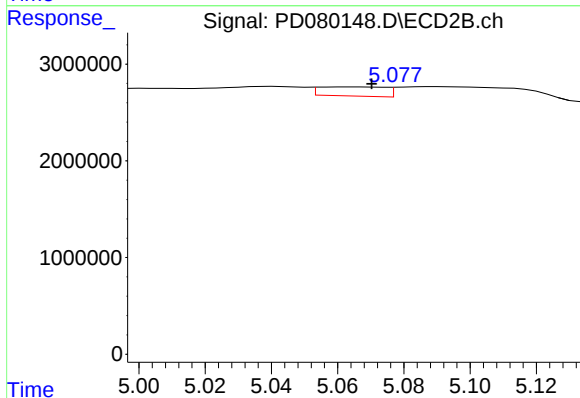
#10 trans-Chlordane

R.T.: 5.040 min
Delta R.T.: 0.034 min
Response: 1488126
Conc: 0.45 ng/ml



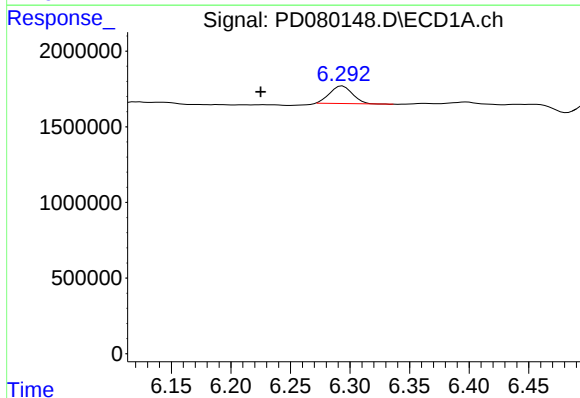
#11 cis-Chlordane

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



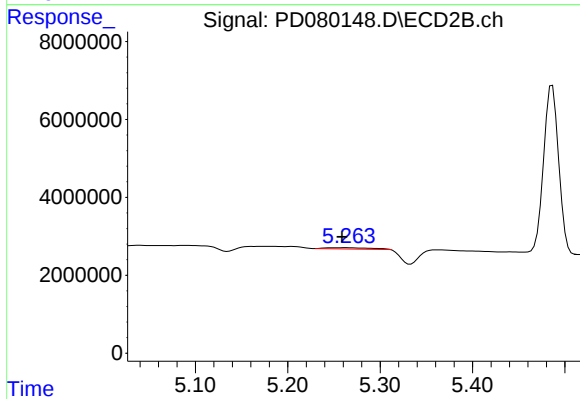
#11 cis-Chlordane

R.T.: 5.066 min
Delta R.T.: -0.005 min
Response: 1314531
Conc: 0.39 ng/ml



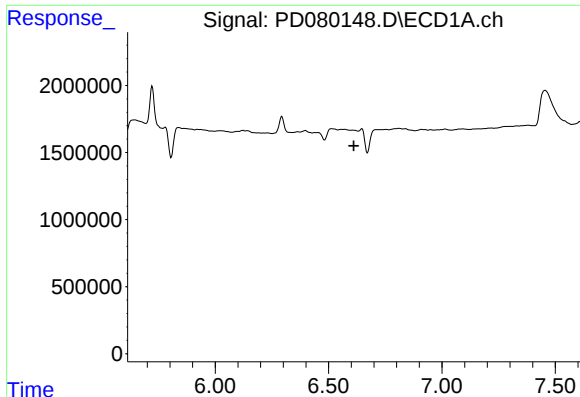
#12 4,4'-DDE

R.T.: 6.294 min
Delta R.T.: 0.069 min
Response: 1543965
Conc: 0.80 ng/ml



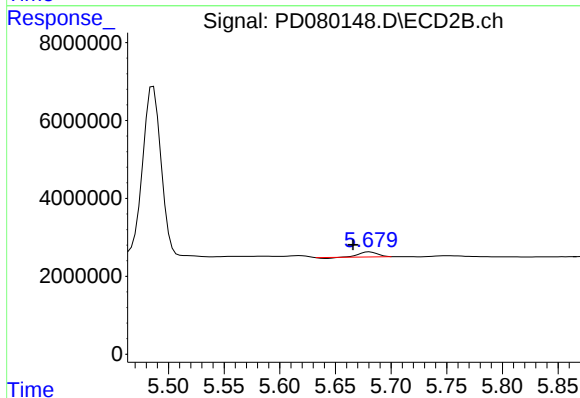
#12 4,4'-DDE

R.T.: 5.263 min
Delta R.T.: 0.004 min
Response: 1049602
Conc: 0.33 ng/ml



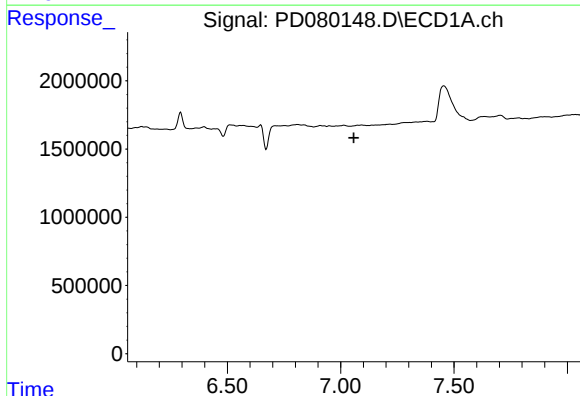
#14 Endrin

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



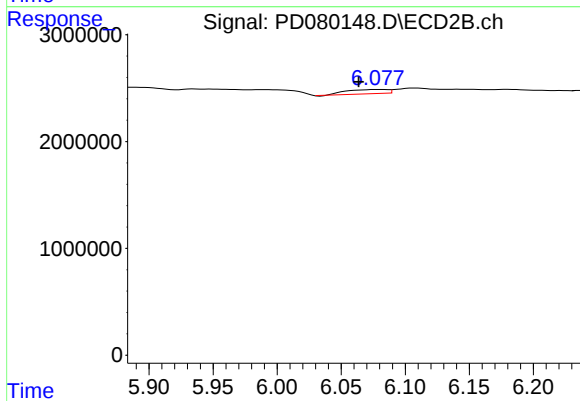
#14 Endrin

R.T.: 5.681 min
Delta R.T.: 0.015 min
Response: 1449980
Conc: 0.55 ng/ml



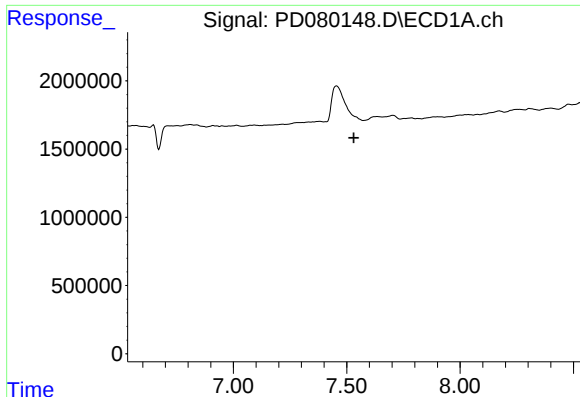
#17 4,4'-DDT

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



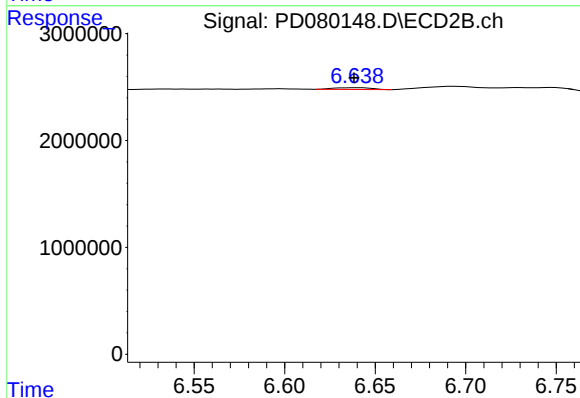
#17 4,4'-DDT

R.T.: 6.079 min
Delta R.T.: 0.015 min
Response: 875979
Conc: 0.36 ng/ml



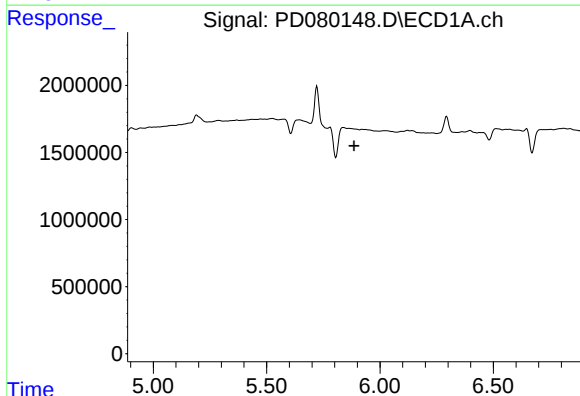
#20 Methoxychlor

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



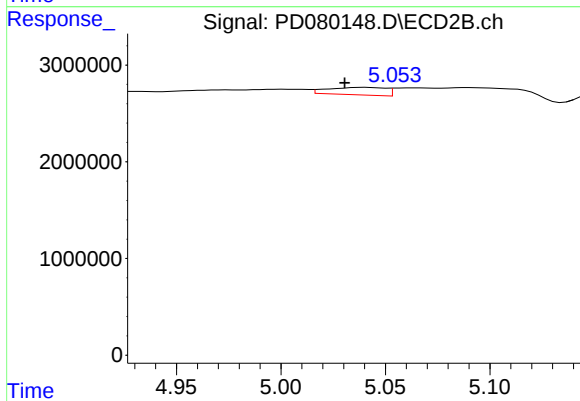
#20 Methoxychlor

R.T.: 6.640 min
Delta R.T.: 0.001 min
Response: 248083
Conc: 0.20 ng/ml



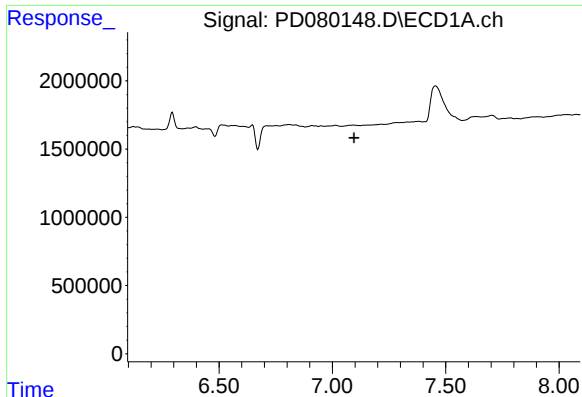
#22 Toxaphene-1

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



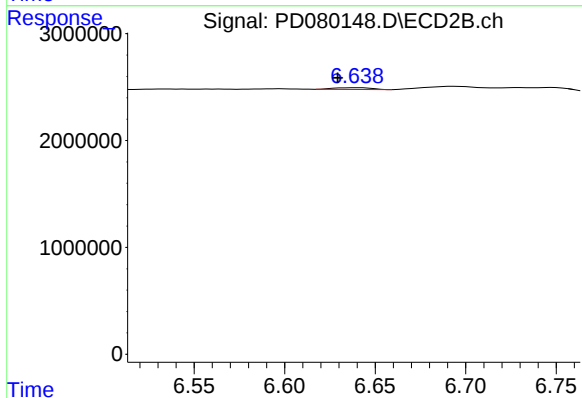
#22 Toxaphene-1

R.T.: 5.040 min
Delta R.T.: 0.010 min
Response: 1488126
Conc: 87.29 ng/ml



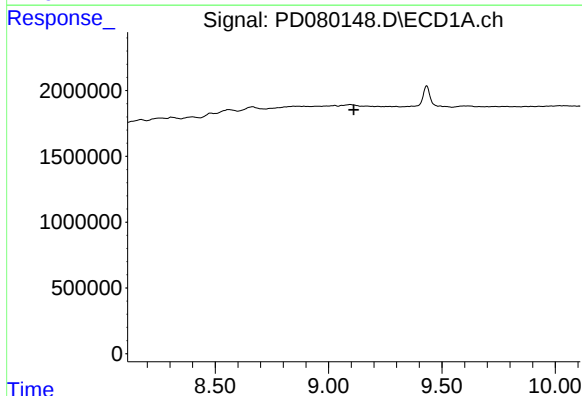
#24 Toxaphene-3

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



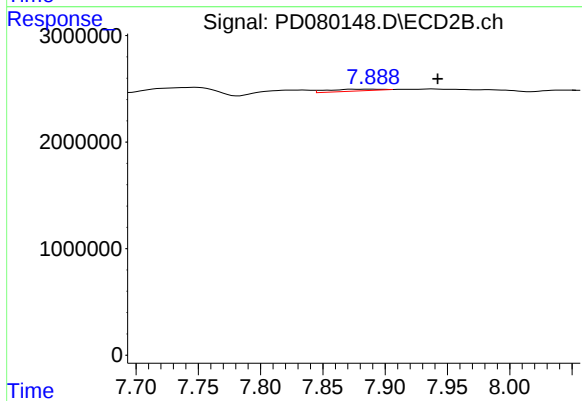
#24 Toxaphene-3

R.T.: 6.640 min
Delta R.T.: 0.011 min
Response: 248083
Conc: 4.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.889 min
Delta R.T.: -0.053 min
Response: 531071
Conc: 0.22 ng/ml