

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122723\
 Data File : PD080510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 19:00
 Operator : AR\AJ
 Sample : 05986-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 20:36:28 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

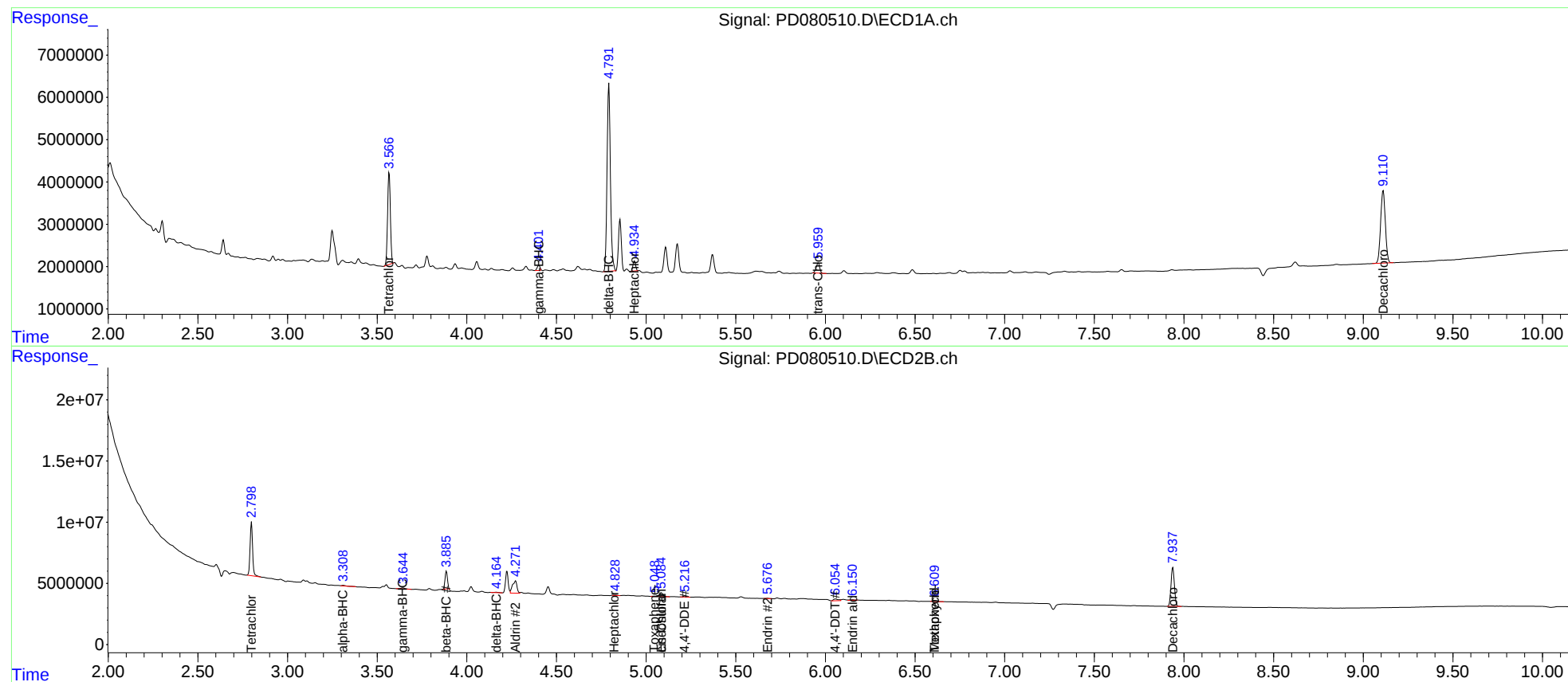
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.799	23337978	42672035	18.279	19.191
27)	SA Decachlor...	9.111	7.938	31570438	41757407	19.636	17.397
Target Compounds							
2)	A alpha-BHC	0.000	3.310	0	679826	N.D.	0.199
3)	MA gamma-BHC...	4.402f	3.644	1224672	1390865	0.617	0.432 #
4)	MA Heptachlor	4.935	3.970	2481637	283208	1.188	<MDL #
5)	MB Aldrin	0.000	4.272	0	17549129	N.D.	4.967
6)	B beta-BHC	0.000	3.886f	0	13755482	N.D.	8.011
7)	B delta-BHC	4.792	4.165	57730304	397770	25.135	0.102 #
8)	B Heptachlo...	0.000	4.822f	0	362576	N.D.	0.107
9)	A Endosulfan I	0.000	5.085f	0	4317225	N.D.	1.575
10)	B trans-Chl...	5.960	5.047f	3291808	299155	1.604	<MDL #
11)	B cis-Chlor...	0.000	5.085	0	4317225	N.D.	1.284
12)	B 4,4'-DDE	0.000	5.217f	0	895303	N.D.	0.285
14)	MA Endrin	0.000	5.678	0	317174	N.D.	0.121
17)	MA 4,4'-DDT	0.000	6.056	0	2546783	N.D.	1.056
18)	B Endrin al...	0.000	6.152	0	900908	N.D.	0.391
19)	B Endosulfa...	0.000	6.354	0	218173	N.D.	<MDL
20)	A Methoxychlor	0.000	6.610	0	891769	N.D.	0.708
22)	Toxaphene-1	0.000	5.047	0	299155	N.D.	17.547
24)	Toxaphene-3	0.000	6.610	0	891769	N.D.	14.441

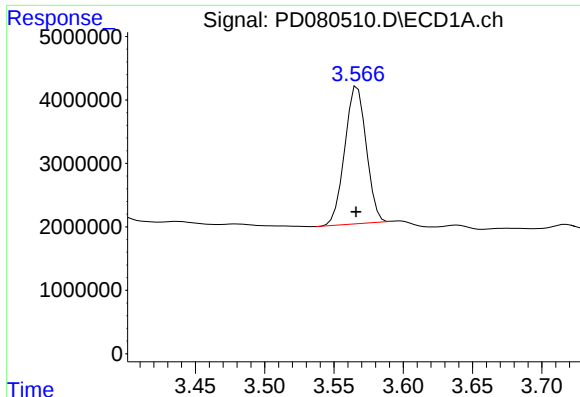
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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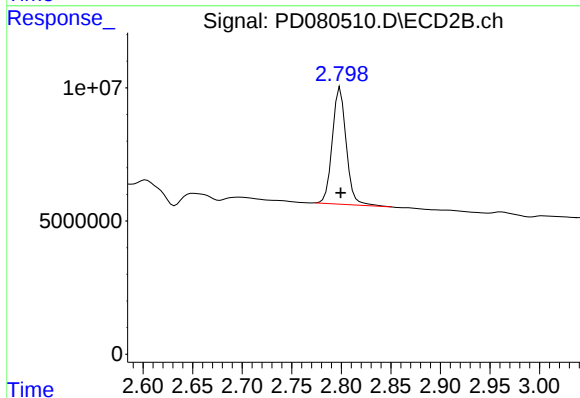
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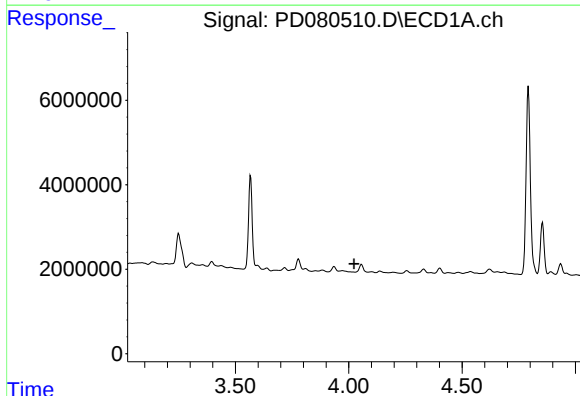
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 23337978
Conc: 18.28 ng/ml



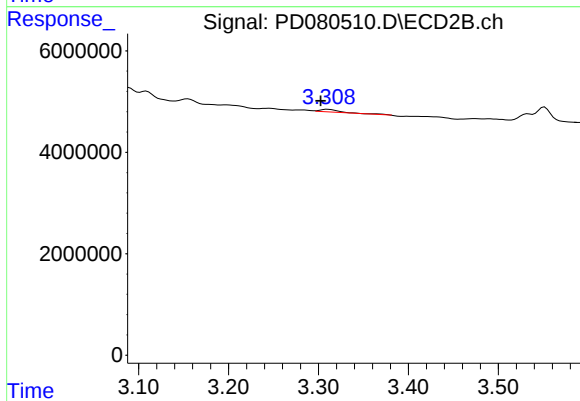
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 42672035
Conc: 19.19 ng/ml



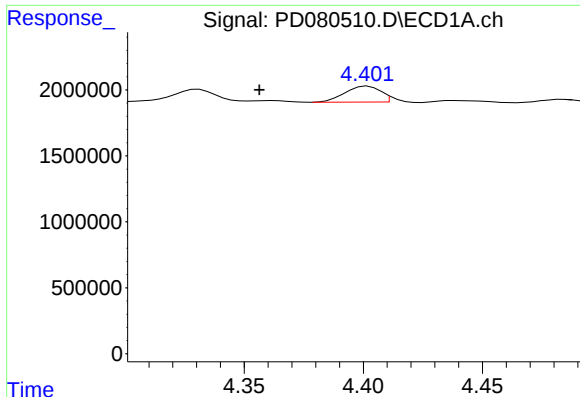
#2 alpha-BHC

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



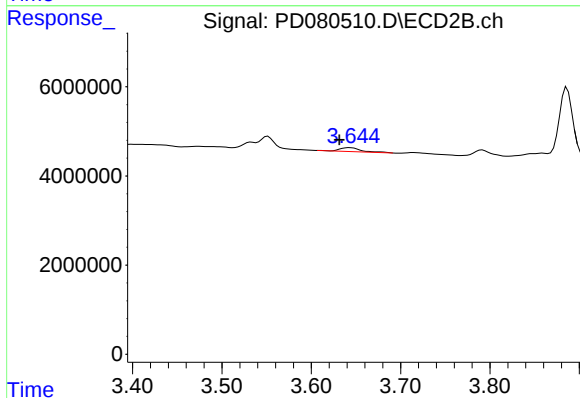
#2 alpha-BHC

R.T.: 3.310 min
Delta R.T.: 0.007 min
Response: 679826
Conc: 0.20 ng/ml



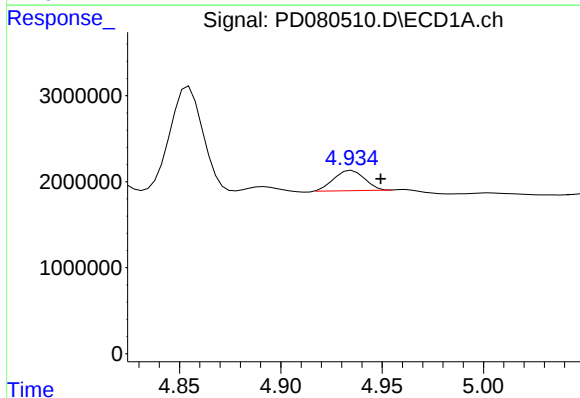
#3 gamma-BHC (Lindane)

R.T.: 4.402 min
Delta R.T.: 0.046 min
Response: 1224672
Conc: 0.62 ng/ml



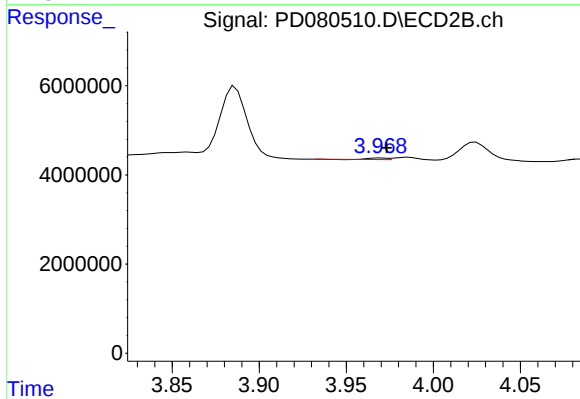
#3 gamma-BHC (Lindane)

R.T.: 3.644 min
Delta R.T.: 0.012 min
Response: 1390865
Conc: 0.43 ng/ml



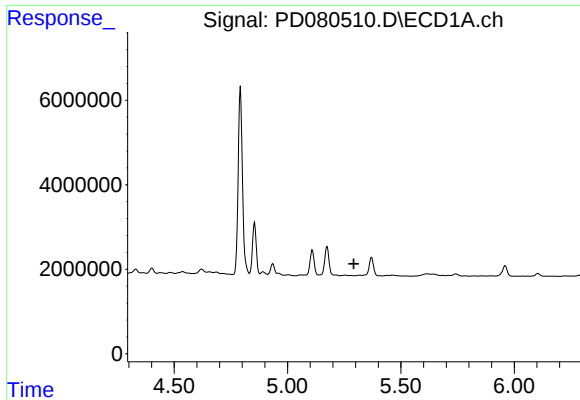
#4 Heptachlor

R.T.: 4.935 min
Delta R.T.: -0.014 min
Response: 2481637
Conc: 1.19 ng/ml



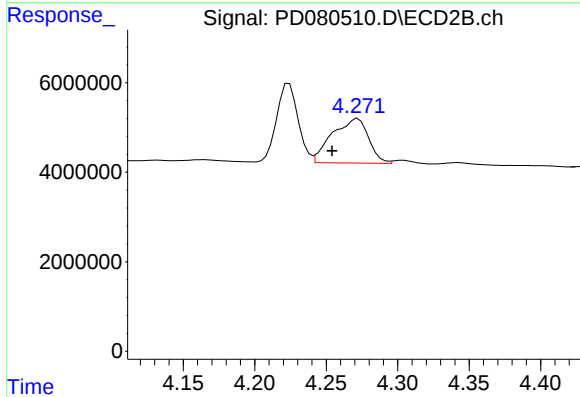
#4 Heptachlor

R.T.: 3.970 min
Delta R.T.: -0.004 min
Response: 283208
Conc: N.D.



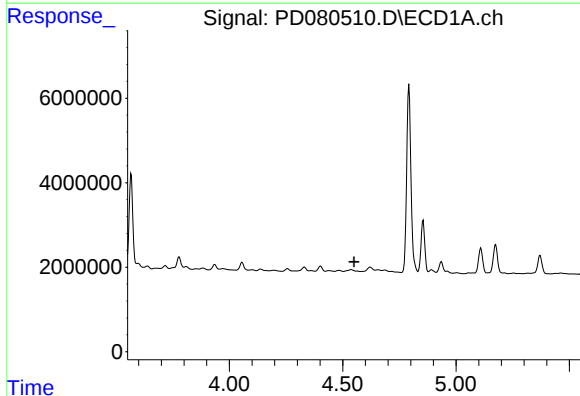
#5 Aldrin

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



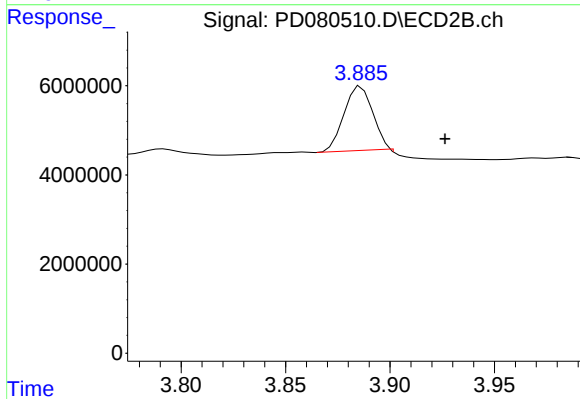
#5 Aldrin

R.T.: 4.272 min
Delta R.T.: 0.018 min
Response: 17549129
Conc: 4.97 ng/ml



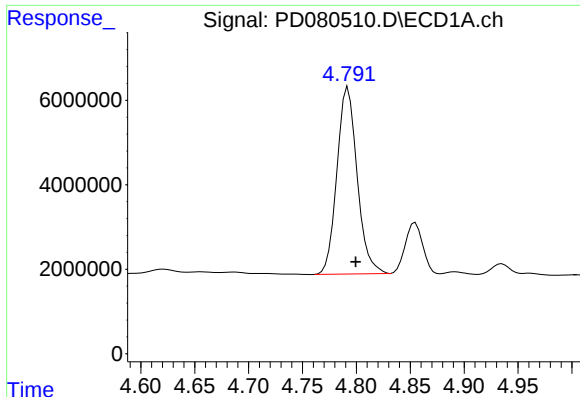
#6 beta-BHC

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



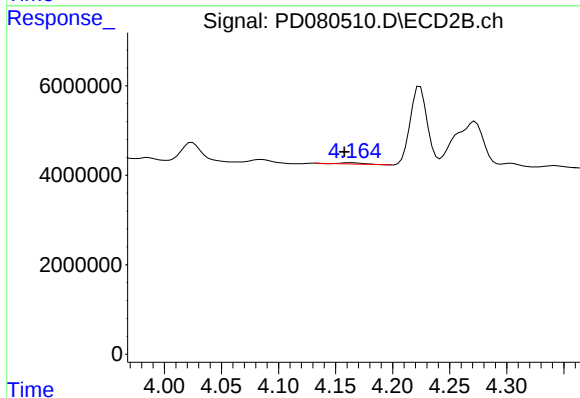
#6 beta-BHC

R.T.: 3.886 min
Delta R.T.: -0.040 min
Response: 13755482
Conc: 8.01 ng/ml



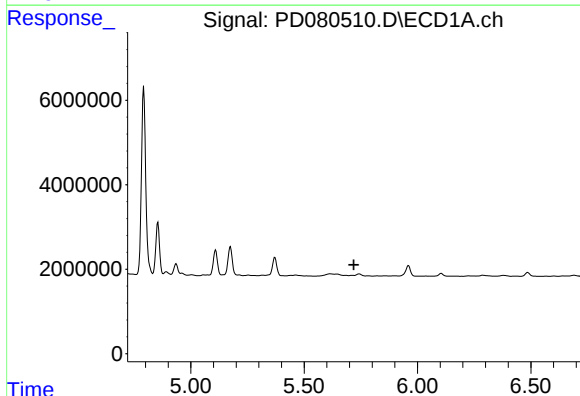
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 57730304
Conc: 25.14 ng/ml



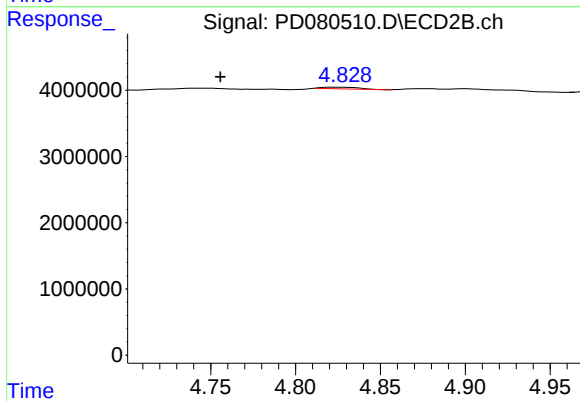
#7 delta-BHC

R.T.: 4.165 min
Delta R.T.: 0.007 min
Response: 397770
Conc: 0.10 ng/ml



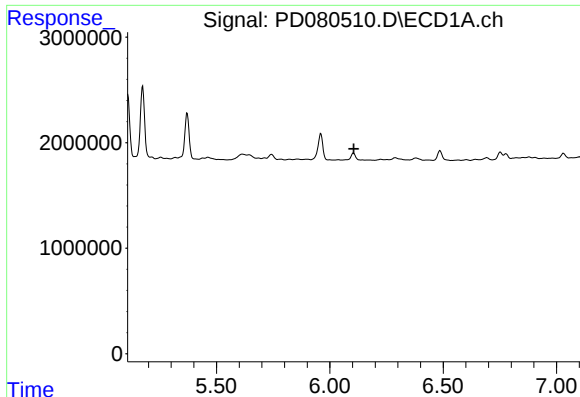
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.719 min
Response: 0
Conc: N.D.



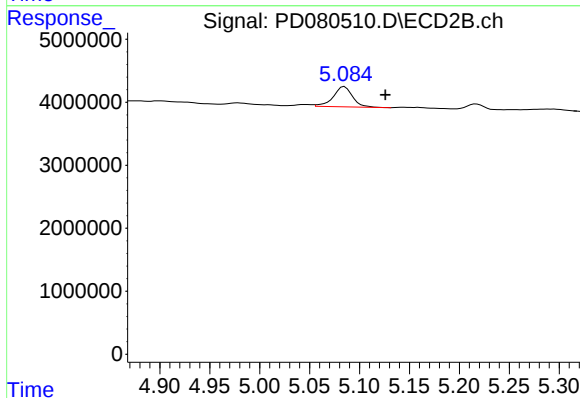
#8 Heptachlor epoxide

R.T.: 4.822 min
Delta R.T.: 0.067 min
Response: 362576
Conc: 0.11 ng/ml



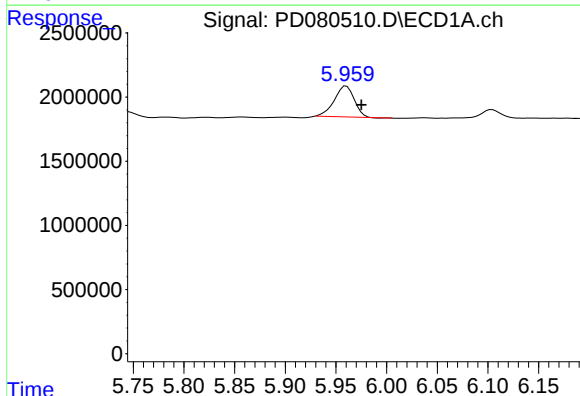
#9 Endosulfan I

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



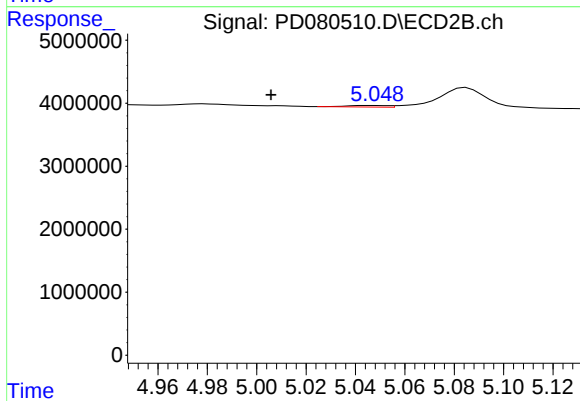
#9 Endosulfan I

R.T.: 5.085 min
Delta R.T.: -0.041 min
Response: 4317225
Conc: 1.57 ng/ml



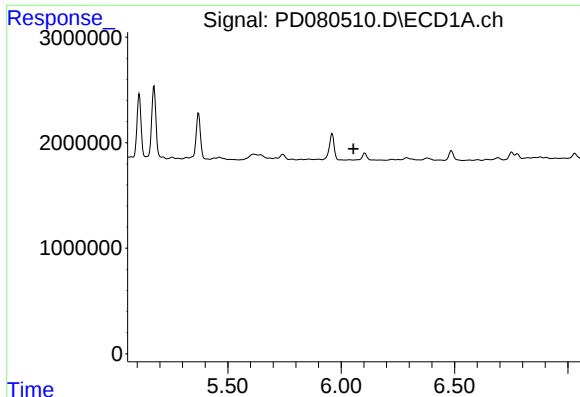
#10 trans-Chlordane

R.T.: 5.960 min
Delta R.T.: -0.015 min
Response: 3291808
Conc: 1.60 ng/ml



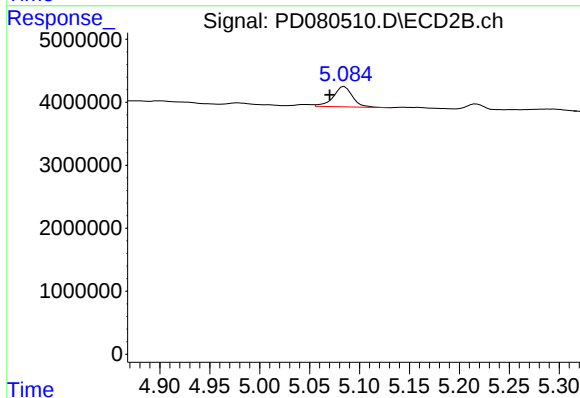
#10 trans-Chlordane

R.T.: 5.047 min
Delta R.T.: 0.041 min
Response: 299155
Conc: N.D.



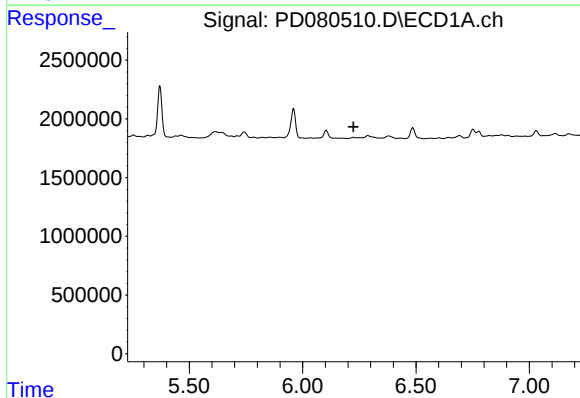
#11 cis-Chlordane

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



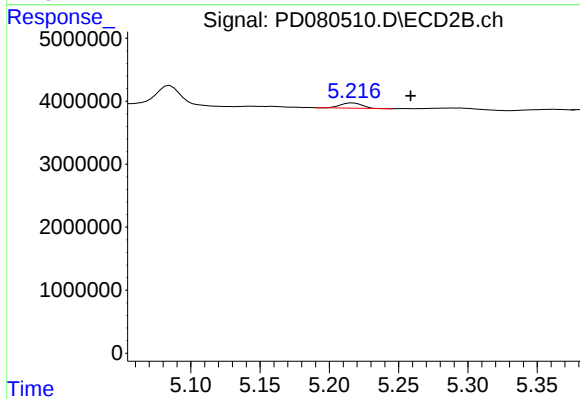
#11 cis-Chlordane

R.T.: 5.085 min
Delta R.T.: 0.015 min
Response: 4317225
Conc: 1.28 ng/ml



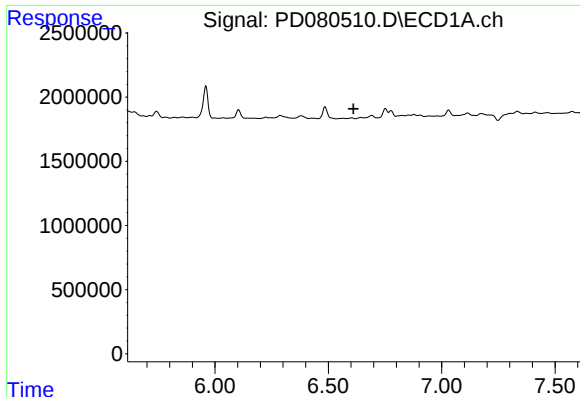
#12 4,4'-DDE

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



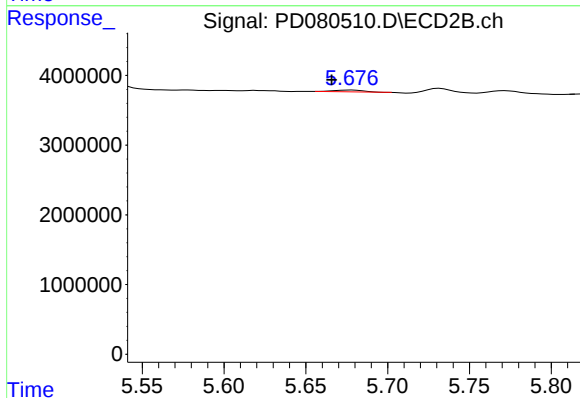
#12 4,4'-DDE

R.T.: 5.217 min
Delta R.T.: -0.042 min
Response: 895303
Conc: 0.29 ng/ml



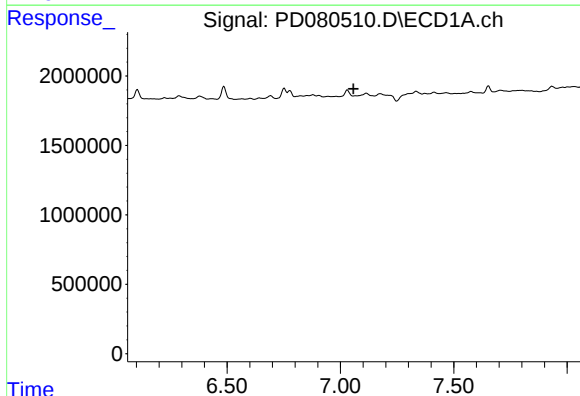
#14 Endrin

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



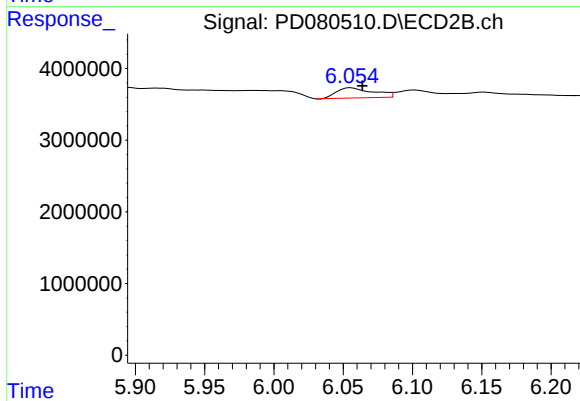
#14 Endrin

R.T.: 5.678 min
Delta R.T.: 0.012 min
Response: 317174
Conc: 0.12 ng/ml



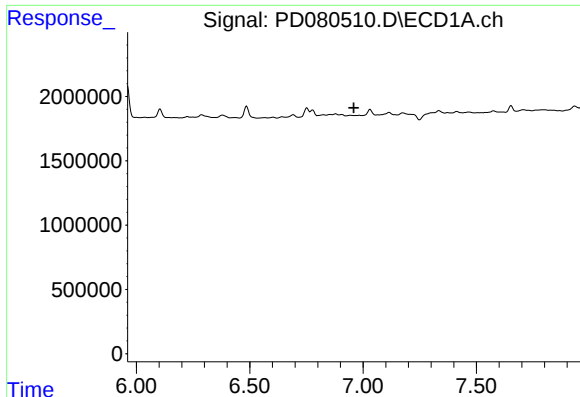
#17 4,4'-DDT

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



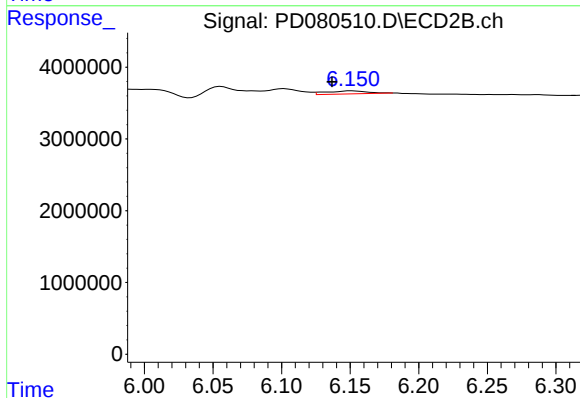
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: -0.008 min
Response: 2546783
Conc: 1.06 ng/ml



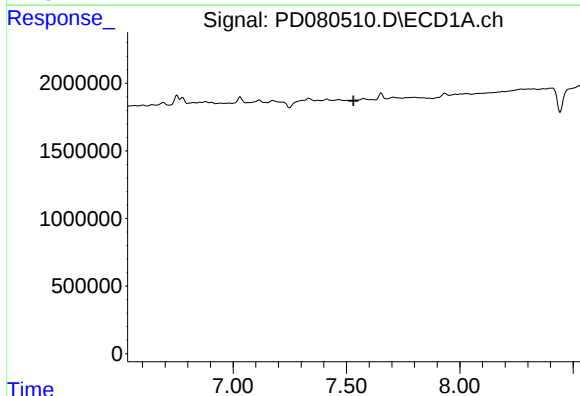
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



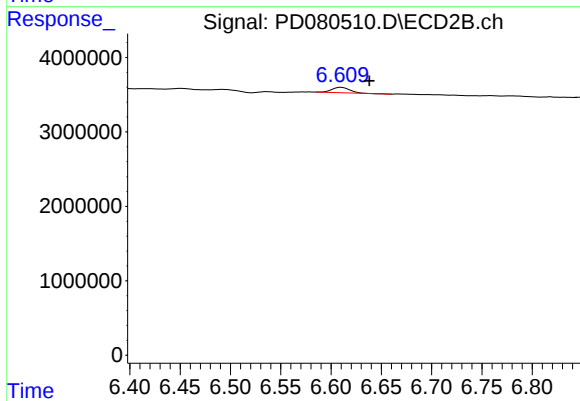
#18 Endrin aldehyde

R.T.: 6.152 min
Delta R.T.: 0.015 min
Response: 900908
Conc: 0.39 ng/ml



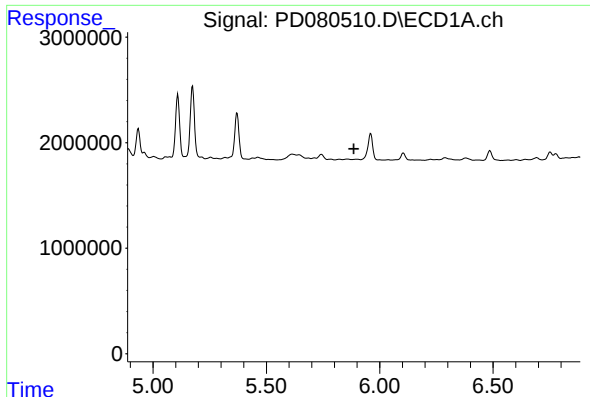
#20 Methoxychlor

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



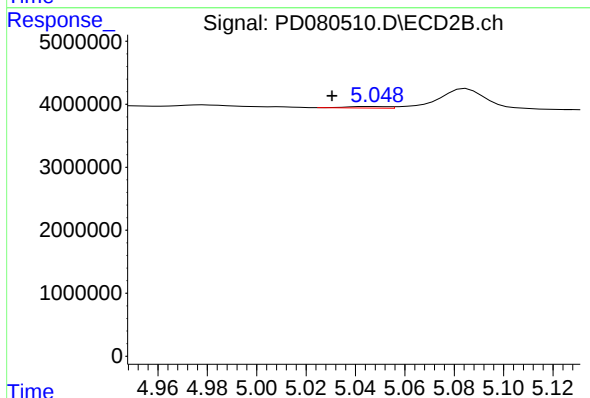
#20 Methoxychlor

R.T.: 6.610 min
Delta R.T.: -0.028 min
Response: 891769
Conc: 0.71 ng/ml



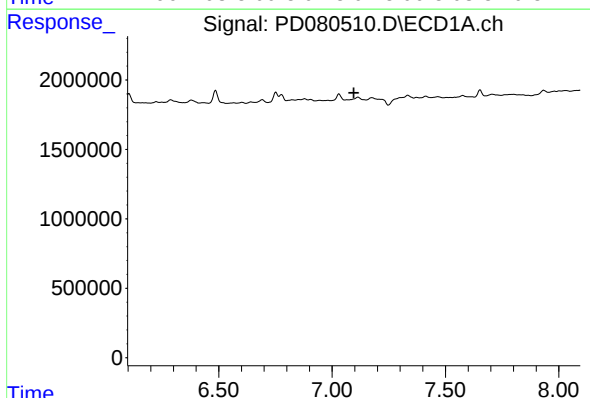
#22 Toxaphene-1

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



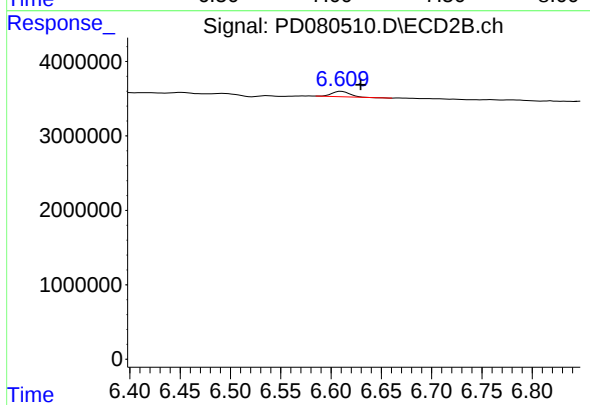
#22 Toxaphene-1

R.T.: 5.047 min
Delta R.T.: 0.016 min
Response: 299155
Conc: 17.55 ng/ml



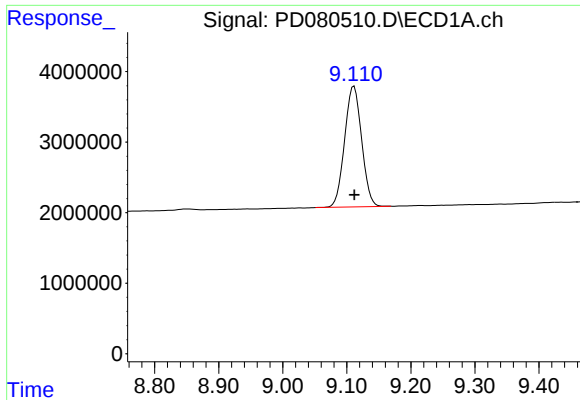
#24 Toxaphene-3

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



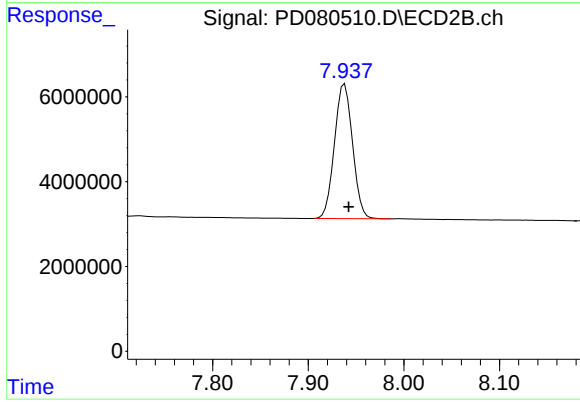
#24 Toxaphene-3

R.T.: 6.610 min
Delta R.T.: -0.019 min
Response: 891769
Conc: 14.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 31570438
Conc: 19.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 41757407
Conc: 17.40 ng/ml