

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
 Data File : PD082030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 20:31
 Operator : AR\AJ
 Sample : P1652-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:47:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

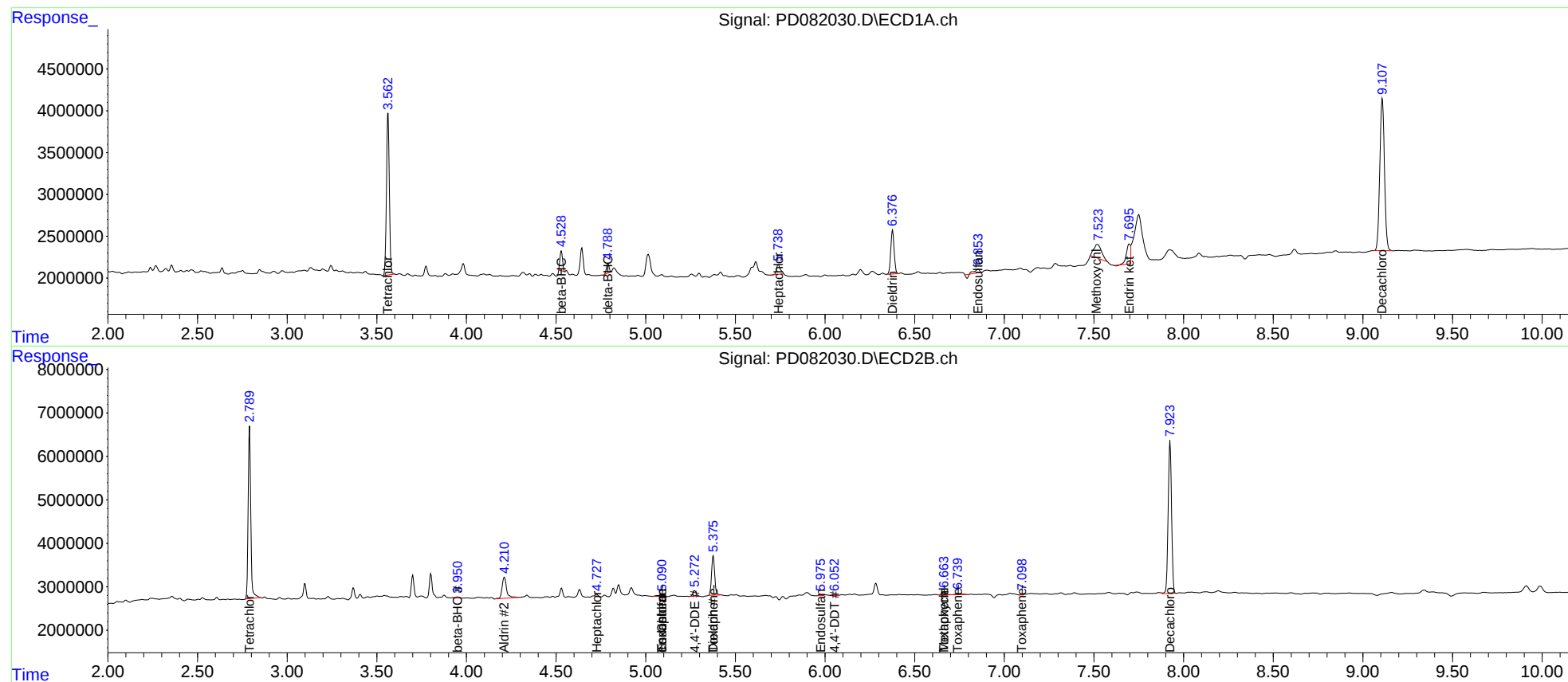
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	21674872	39681784	15.854	16.186
27)	SA Decachlor...	9.109	7.925	32881108	45982040	17.043	18.536
Target Compounds							
3)	MA gamma-BHC...	0.000	3.636	0	258645	N.D.	<MDL
4)	MA Heptachlor	0.000	3.951	0	348021	N.D.	<MDL
5)	MB Aldrin	0.000	4.212f	0	8408410	N.D.	2.482
6)	B beta-BHC	4.530	3.951f	2338948	348021	2.251	0.206 #
7)	B delta-BHC	4.790	0.000	1166819	0	0.493	N.D. #
8)	B Heptachlo...	5.740	4.727	1728170	459067	0.763	0.143 #
9)	A Endosulfan I	0.000	5.091	0	892243	N.D.	0.298
11)	B cis-Chlor...	0.000	5.091	0	892243	N.D.	0.279
12)	B 4,4'-DDE	0.000	5.273	0	1611696	N.D.	0.545
13)	MA Dieldrin	6.377	5.377	6859576	11039176	3.089	3.361
14)	MA Endrin	0.000	5.667	0	227051	N.D.	<MDL
15)	B Endosulfa...	6.855	5.976	674498	328550	0.349	0.116 #
17)	MA 4,4'-DDT	0.000	6.054	0	311450	N.D.	0.121
18)	B Endrin al...	0.000	6.139	0	101984	N.D.	<MDL
20)	A Methoxychlor	7.517	6.664	4934954	1042345	5.380	0.780 #
21)	B Endrin ke...	7.697	0.000	3557984	0	1.840	N.D. #
22)	Toxaphene-1	0.000	5.091f	0	892243	N.D.	54.498
23)	Toxaphene-2	0.000	5.377	0	11039176	N.D.	647.713
24)	Toxaphene-3	0.000	6.664f	0	1042345	N.D.	17.808
25)	Toxaphene-4	0.000	6.740	0	613634	N.D.	7.711
26)	Toxaphene-5	0.000	7.099f	0	139401	N.D.	4.299

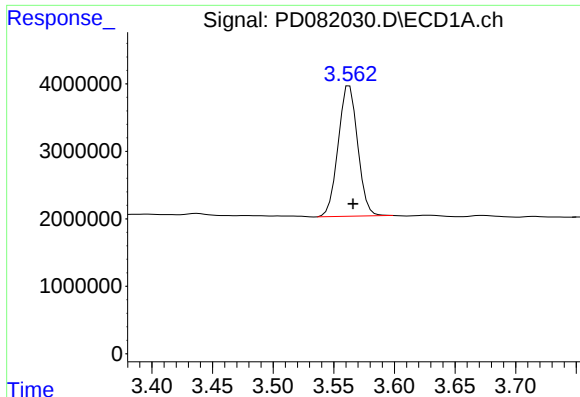
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Mon Feb 12 17:06:05 2024
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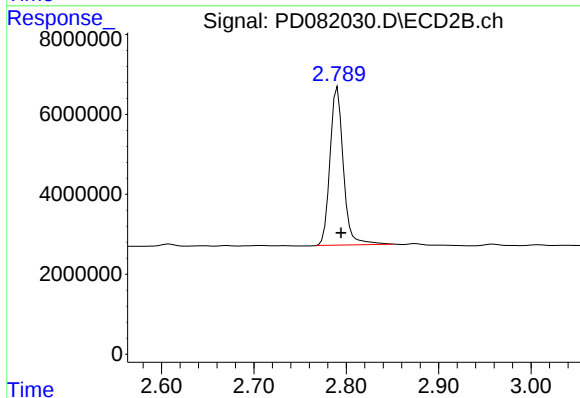
Volume Inj. : 1 µl
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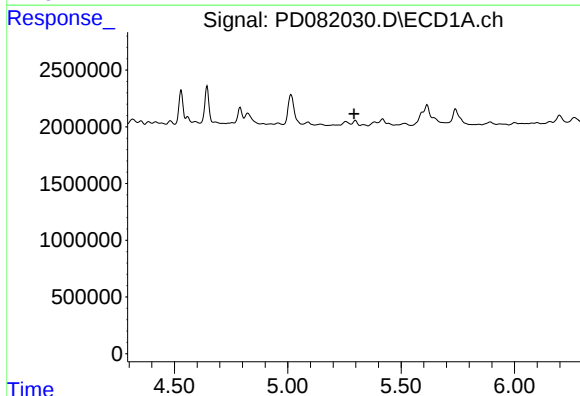
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 21674872
Conc: 15.85 ng/ml



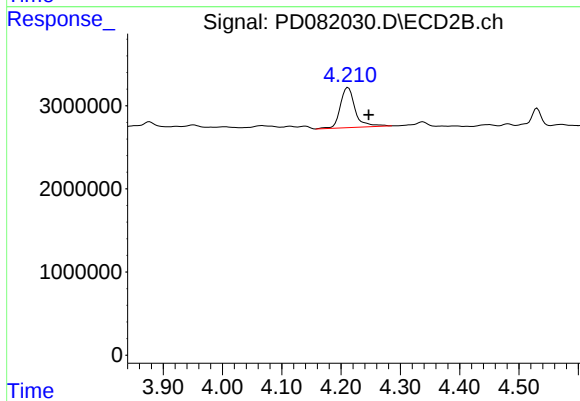
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 39681784
Conc: 16.19 ng/ml



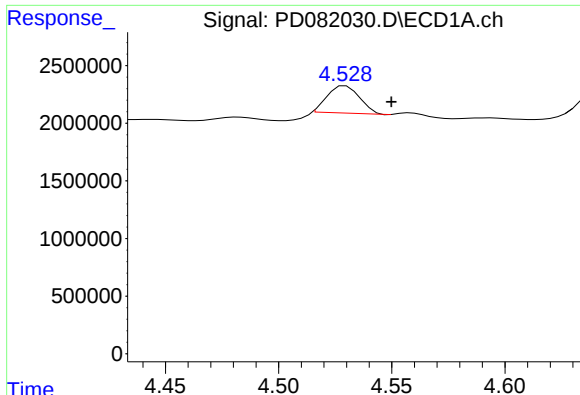
#5 Aldrin

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



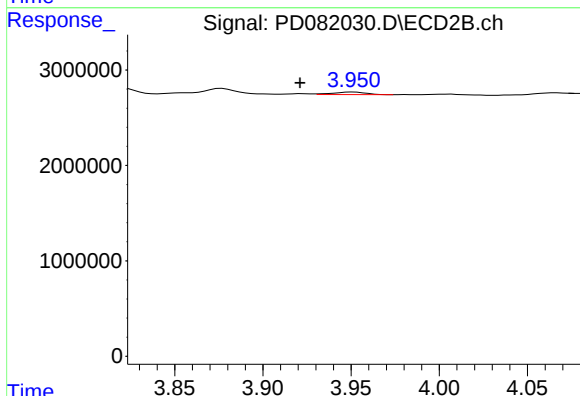
#5 Aldrin

R.T.: 4.212 min
Delta R.T.: -0.034 min
Response: 8408410
Conc: 2.48 ng/ml



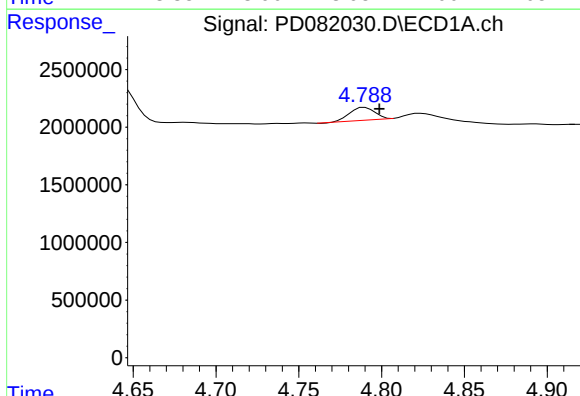
#6 beta-BHC

R.T.: 4.530 min
Delta R.T.: -0.020 min
Response: 2338948
Conc: 2.25 ng/ml



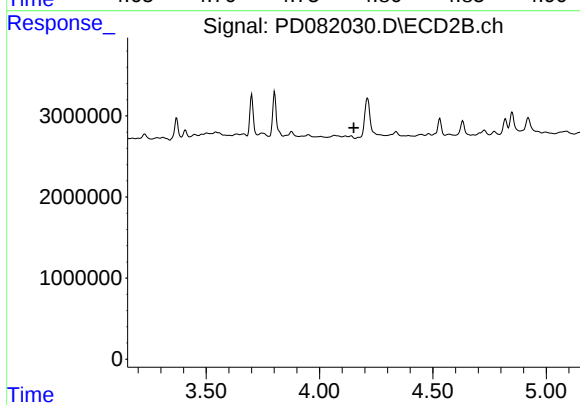
#6 beta-BHC

R.T.: 3.951 min
Delta R.T.: 0.030 min
Response: 348021
Conc: 0.21 ng/ml



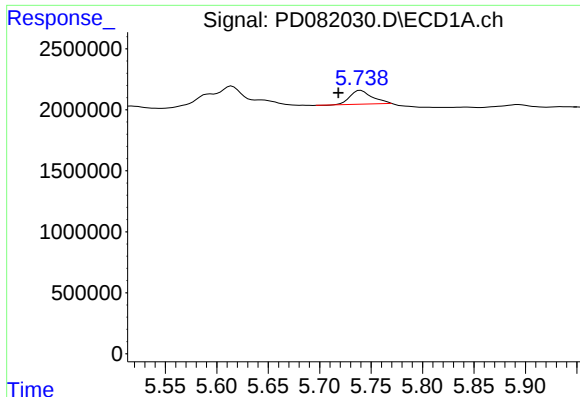
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.009 min
Response: 1166819
Conc: 0.49 ng/ml



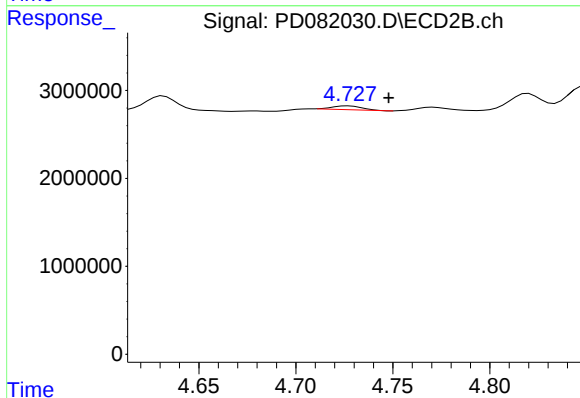
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



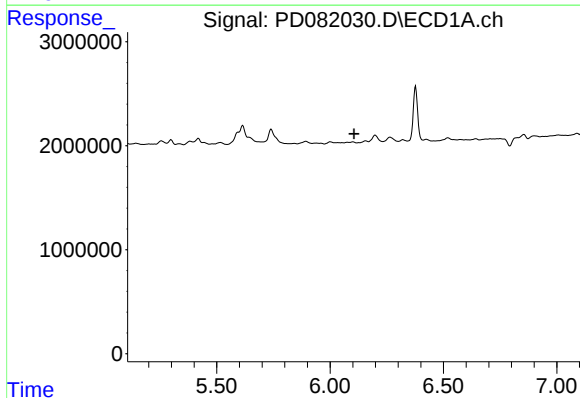
#8 Heptachlor epoxide

R.T.: 5.740 min
Delta R.T.: 0.022 min
Response: 1728170
Conc: 0.76 ng/ml



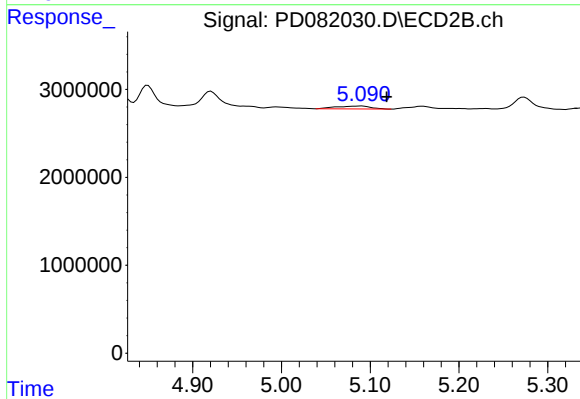
#8 Heptachlor epoxide

R.T.: 4.727 min
Delta R.T.: -0.021 min
Response: 459067
Conc: 0.14 ng/ml



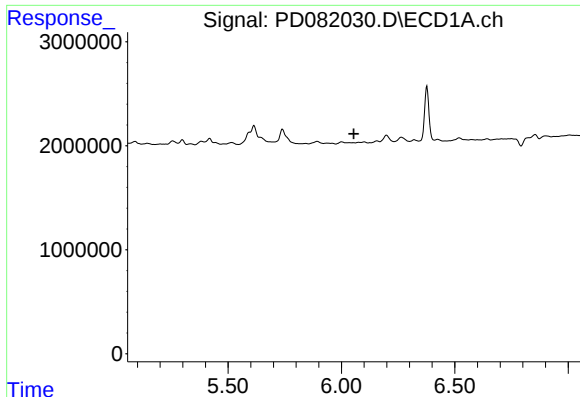
#9 Endosulfan I

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



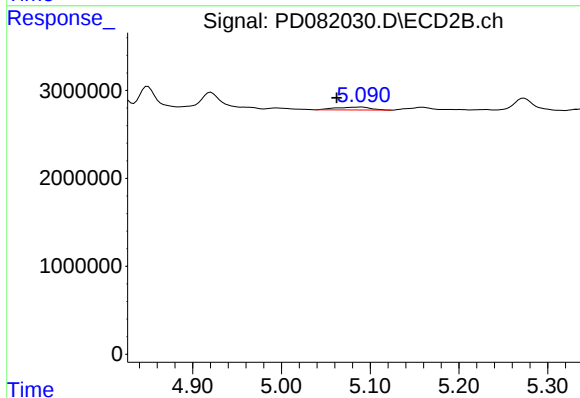
#9 Endosulfan I

R.T.: 5.091 min
Delta R.T.: -0.027 min
Response: 892243
Conc: 0.30 ng/ml



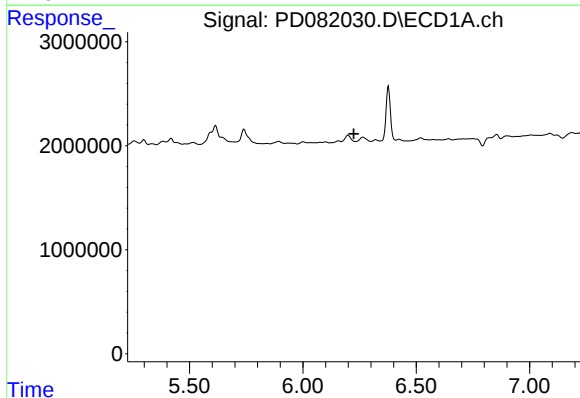
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



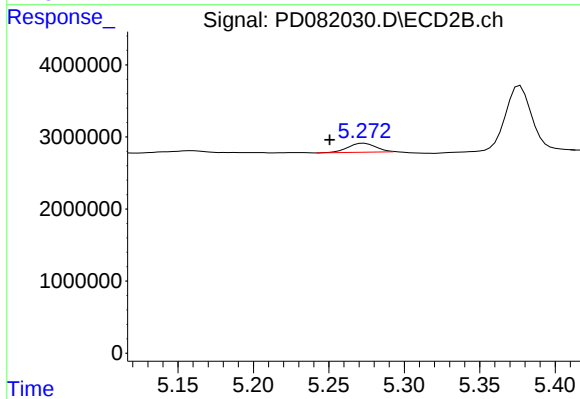
#11 cis-Chlordane

R.T.: 5.091 min
Delta R.T.: 0.029 min
Response: 892243
Conc: 0.28 ng/ml



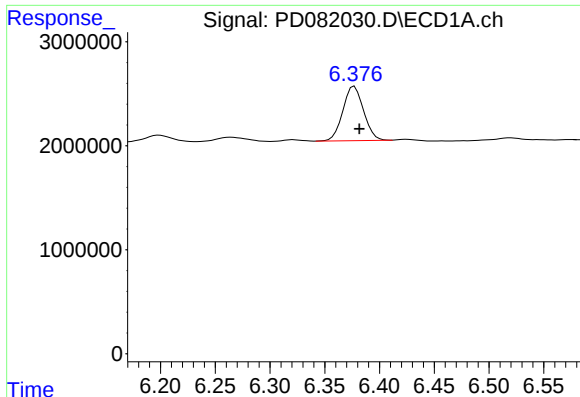
#12 4,4'-DDE

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



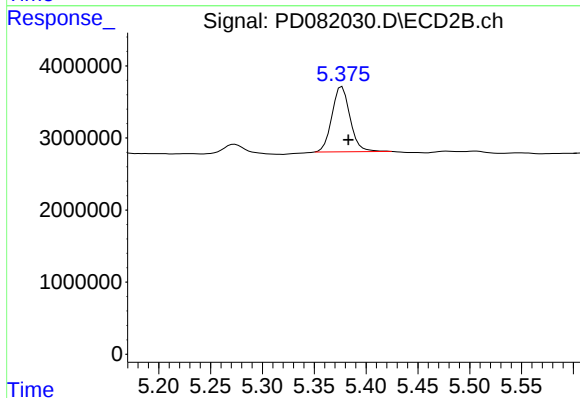
#12 4,4'-DDE

R.T.: 5.273 min
Delta R.T.: 0.023 min
Response: 1611696
Conc: 0.55 ng/ml



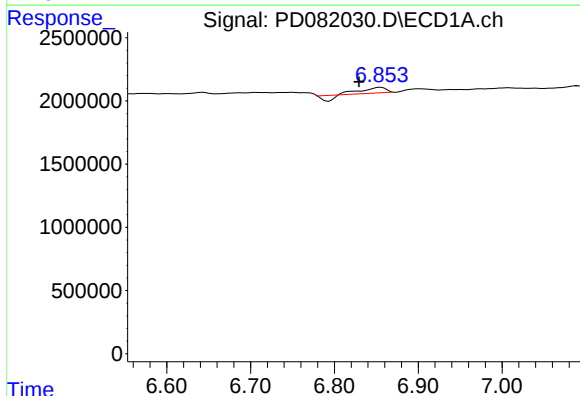
#13 Dieldrin

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 6859576
Conc: 3.09 ng/ml



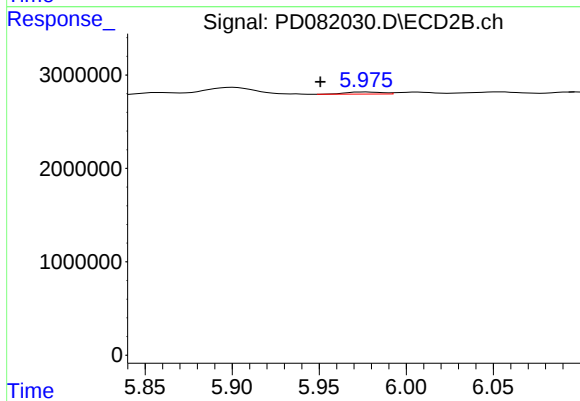
#13 Dieldrin

R.T.: 5.377 min
Delta R.T.: -0.006 min
Response: 11039176
Conc: 3.36 ng/ml



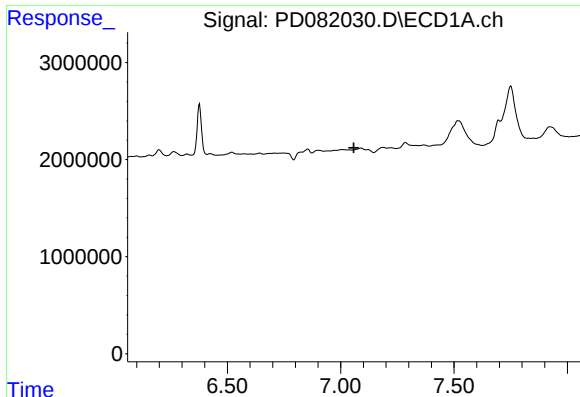
#15 Endosulfan II

R.T.: 6.855 min
Delta R.T.: 0.026 min
Response: 674498
Conc: 0.35 ng/ml



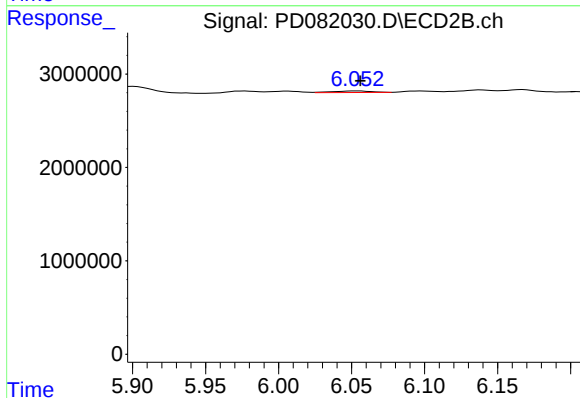
#15 Endosulfan II

R.T.: 5.976 min
Delta R.T.: 0.026 min
Response: 328550
Conc: 0.12 ng/ml



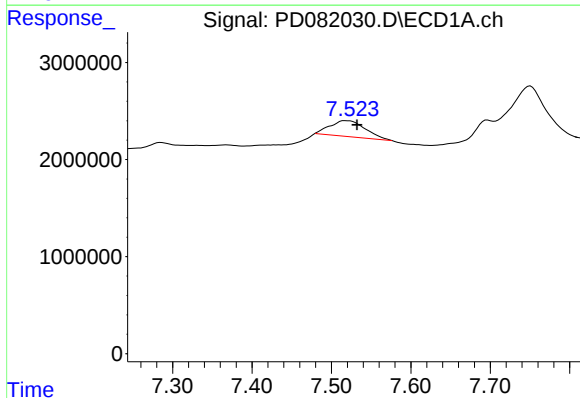
#17 4,4'-DDT

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



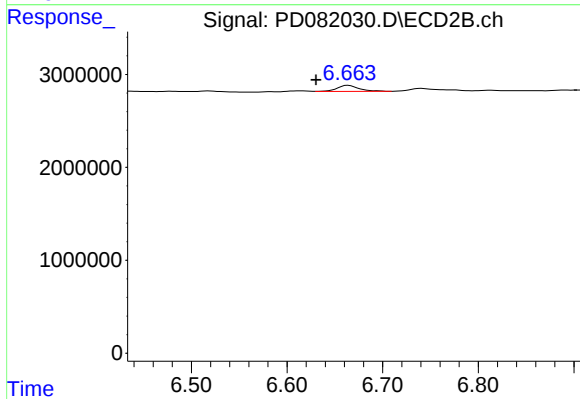
#17 4,4'-DDT

R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 311450
Conc: 0.12 ng/ml



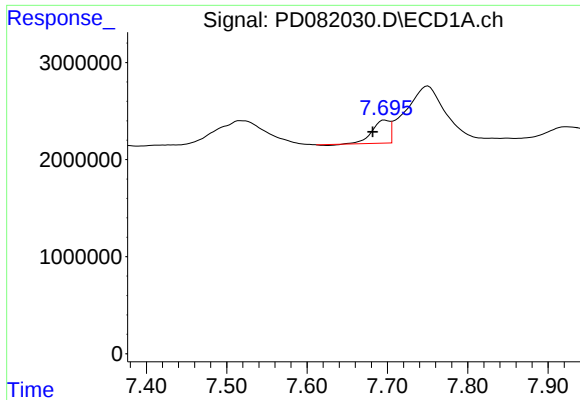
#20 Methoxychlor

R.T.: 7.517 min
Delta R.T.: -0.015 min
Response: 4934954
Conc: 5.38 ng/ml



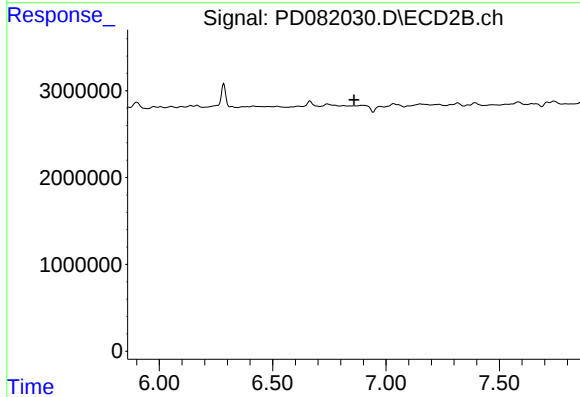
#20 Methoxychlor

R.T.: 6.664 min
Delta R.T.: 0.034 min
Response: 1042345
Conc: 0.78 ng/ml



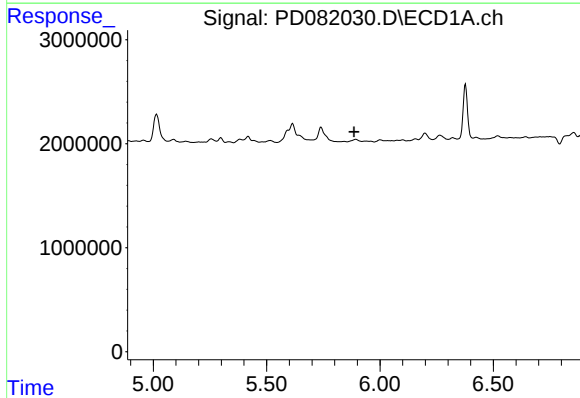
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.015 min
Response: 3557984
Conc: 1.84 ng/ml



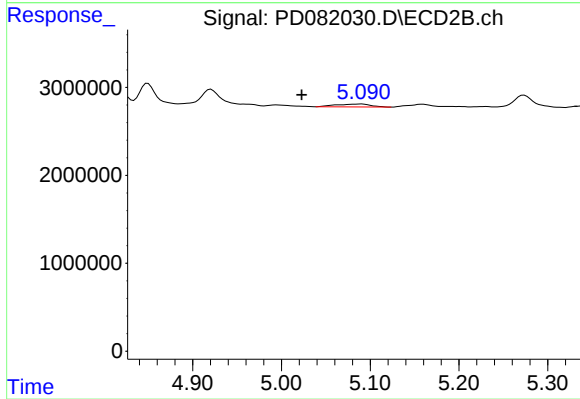
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



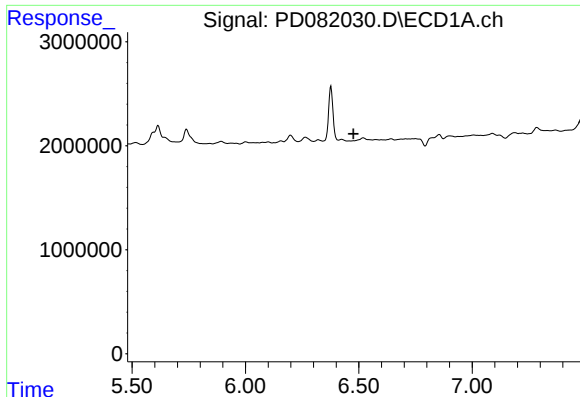
#22 Toxaphene-1

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



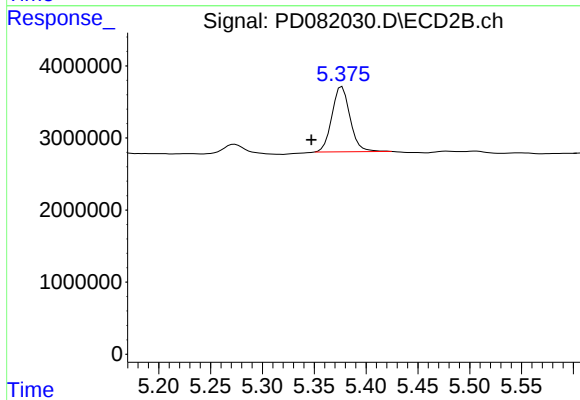
#22 Toxaphene-1

R.T.: 5.091 min
Delta R.T.: 0.068 min
Response: 892243
Conc: 54.50 ng/ml



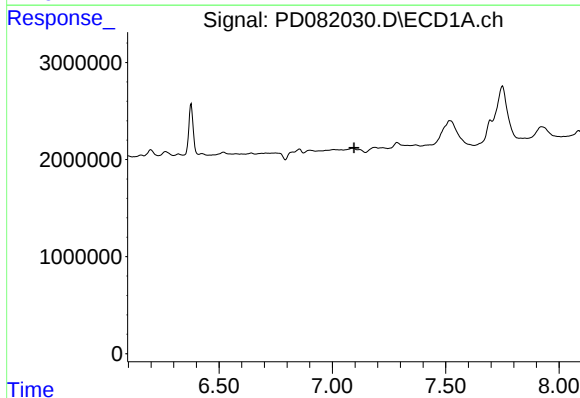
#23 Toxaphene-2

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



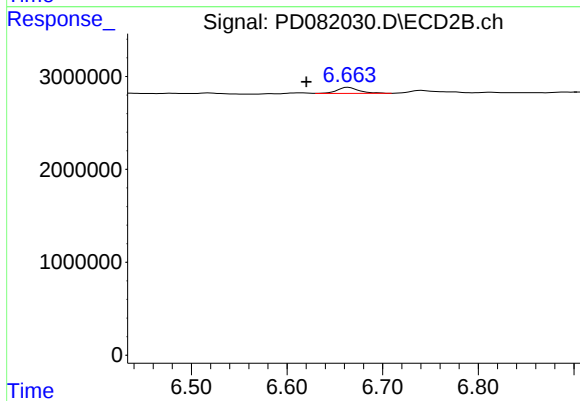
#23 Toxaphene-2

R.T.: 5.377 min
Delta R.T.: 0.030 min
Response: 11039176
Conc: 647.71 ng/ml



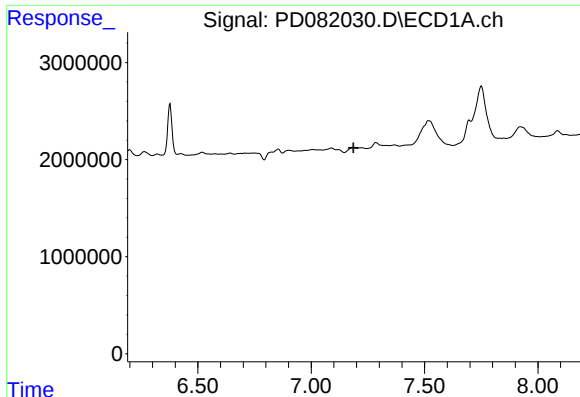
#24 Toxaphene-3

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



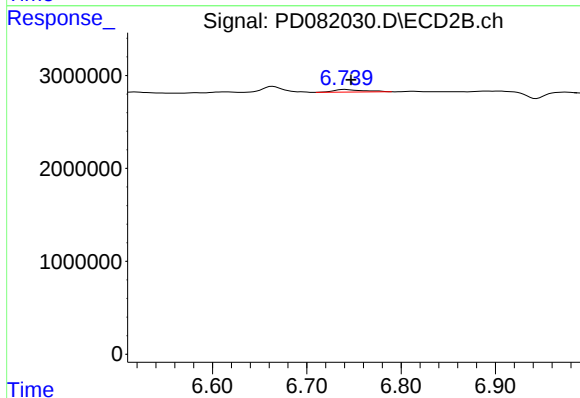
#24 Toxaphene-3

R.T.: 6.664 min
Delta R.T.: 0.044 min
Response: 1042345
Conc: 17.81 ng/ml



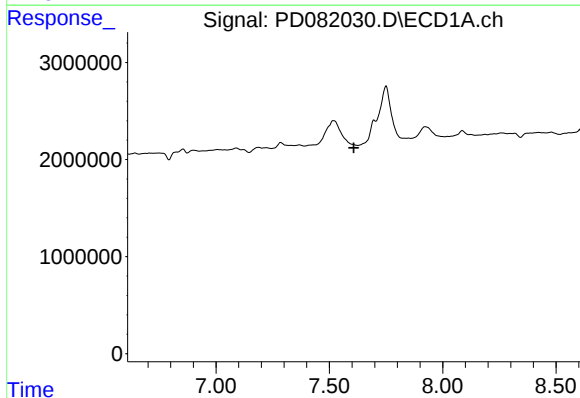
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



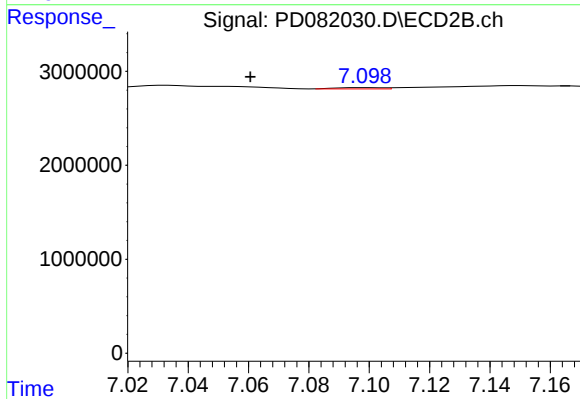
#25 Toxaphene-4

R.T.: 6.740 min
Delta R.T.: -0.007 min
Response: 613634
Conc: 7.71 ng/ml



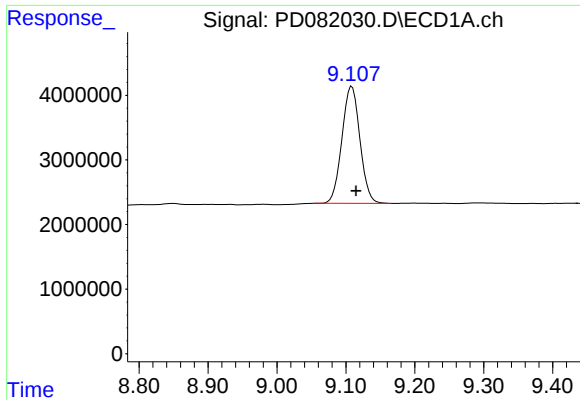
#26 Toxaphene-5

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



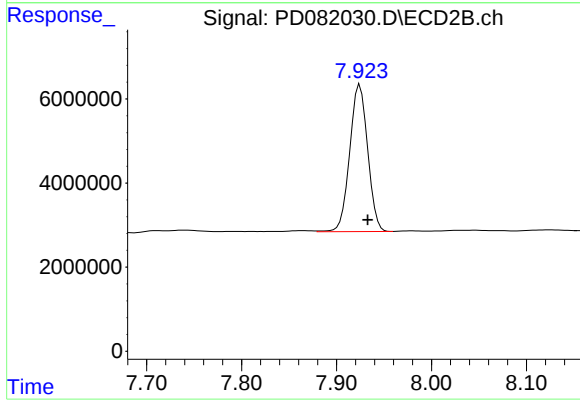
#26 Toxaphene-5

R.T.: 7.099 min
Delta R.T.: 0.039 min
Response: 139401
Conc: 4.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 32881108
Conc: 17.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 45982040
Conc: 18.54 ng/ml