

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
 Data File : PD082032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 20:58
 Operator : AR\AJ
 Sample : P1652-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:47:55 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

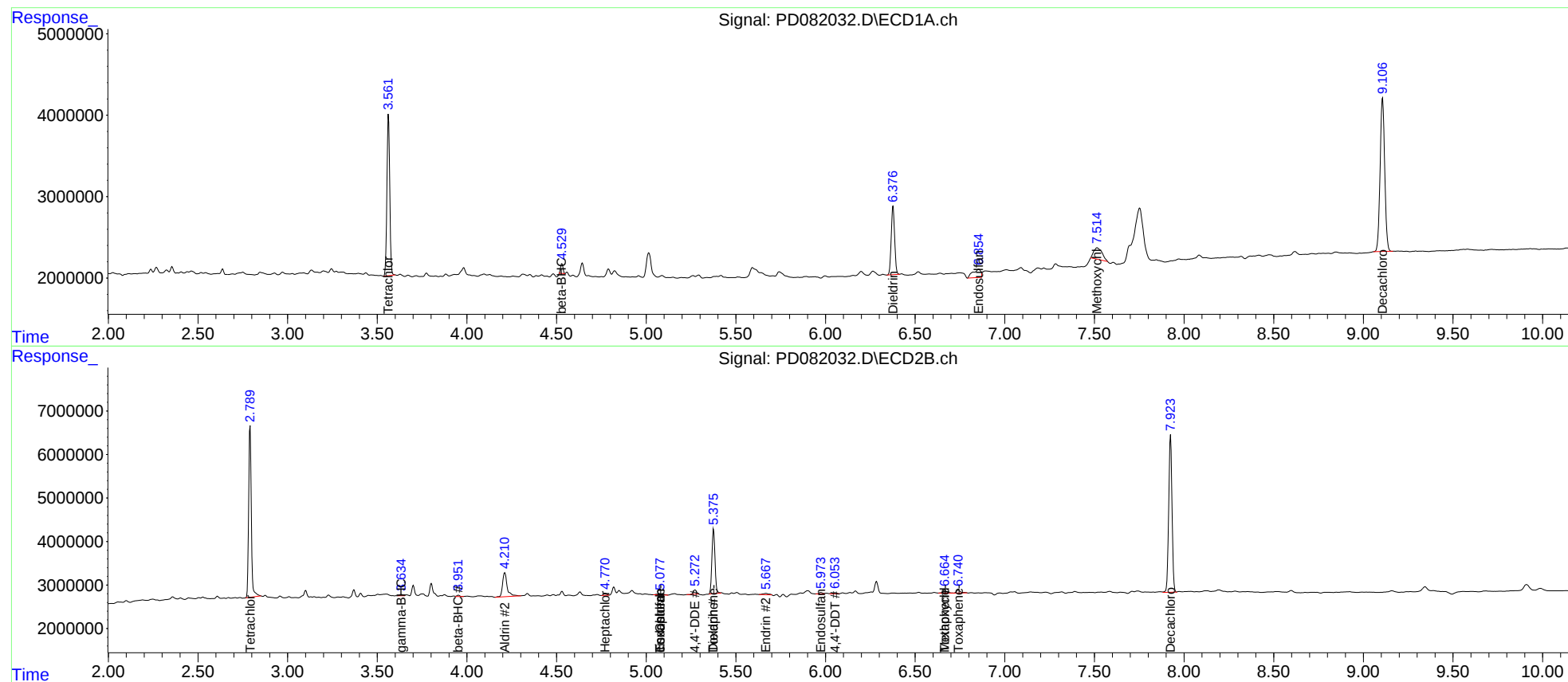
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	21622156	40296789	15.816	16.437
2)	SA Decachlor...	9.107	7.925	33711283	46407890	17.473	18.708
Target Compounds							
3)	MA gamma-BHC...	0.000	3.635	0	384321	N.D.	0.106
4)	MA Heptachlor	0.000	3.952	0	317396	N.D.	<MDL
5)	MB Aldrin	0.000	4.212f	0	9952435	N.D.	2.938
6)	B beta-BHC	4.530	3.952f	1128332	317396	1.086	0.188 #
8)	B Heptachlo...	0.000	4.772	0	563196	N.D.	0.176
9)	A Endosulfan I	0.000	5.078f	0	624353	N.D.	0.209
11)	B cis-Chlor...	0.000	5.078	0	624353	N.D.	0.195
12)	B 4,4'-DDE	0.000	5.273	0	1178012	N.D.	0.398
13)	MA Dieldrin	6.377	5.376	11157206	17581667	5.025	5.353
14)	MA Endrin	0.000	5.669	0	653814	N.D.	0.228
15)	B Endosulfa...	6.855	5.975	3109766	421750	1.611	0.149 #
17)	MA 4,4'-DDT	0.000	6.054	0	382543	N.D.	0.148
19)	B Endosulfa...	0.000	6.376	0	57350	N.D.	<MDL
20)	A Methoxychlor	7.515	6.665	4511969	1009811	4.919	0.756 #
22)	Toxaphene-1	0.000	5.078f	0	624353	N.D.	38.135
23)	Toxaphene-2	0.000	5.376	0	17581667	N.D.	1031.588
24)	Toxaphene-3	0.000	6.665f	0	1009811	N.D.	17.252
25)	Toxaphene-4	0.000	6.741	0	1055960	N.D.	13.270

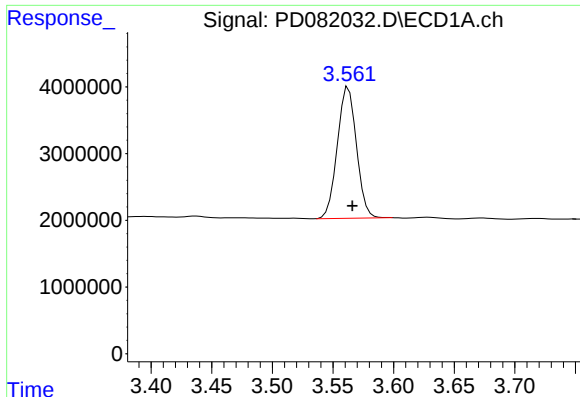
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Mon Feb 12 17:06:05 2024
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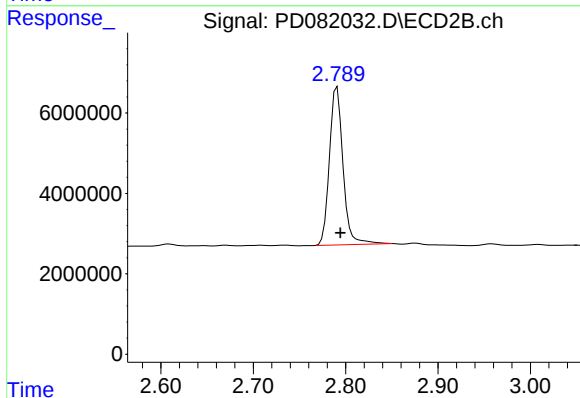
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





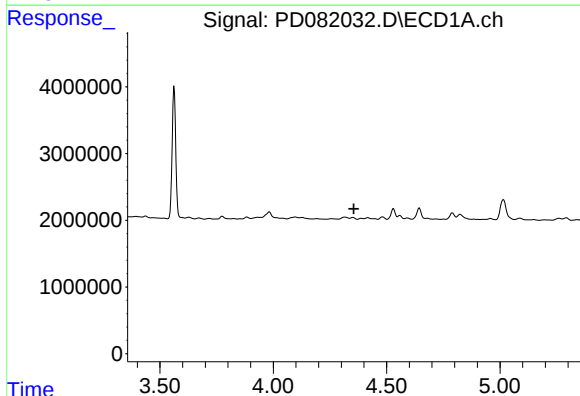
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 21622156
Conc: 15.82 ng/ml



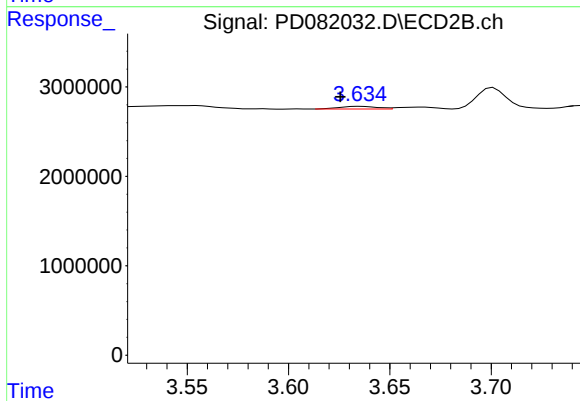
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 40296789
Conc: 16.44 ng/ml



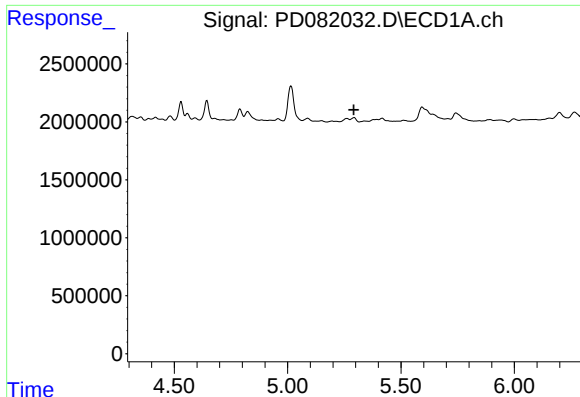
#3 gamma-BHC (Lindane)

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



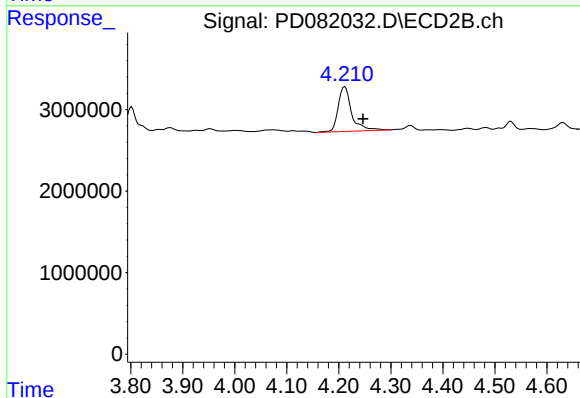
#3 gamma-BHC (Lindane)

R.T.: 3.635 min
Delta R.T.: 0.010 min
Response: 384321
Conc: 0.11 ng/ml



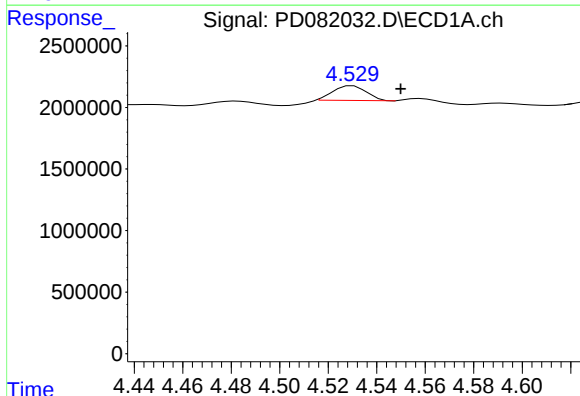
#5 Aldrin

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



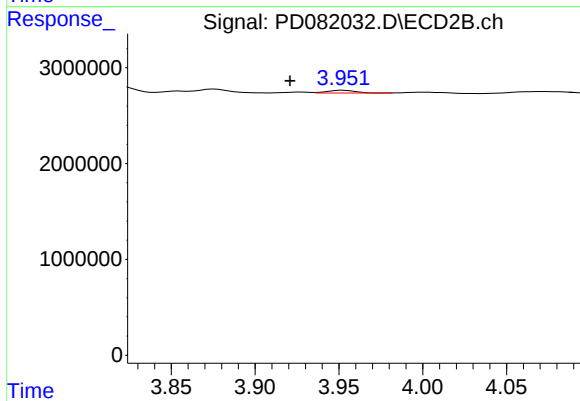
#5 Aldrin

R.T.: 4.212 min
Delta R.T.: -0.035 min
Response: 9952435
Conc: 2.94 ng/ml



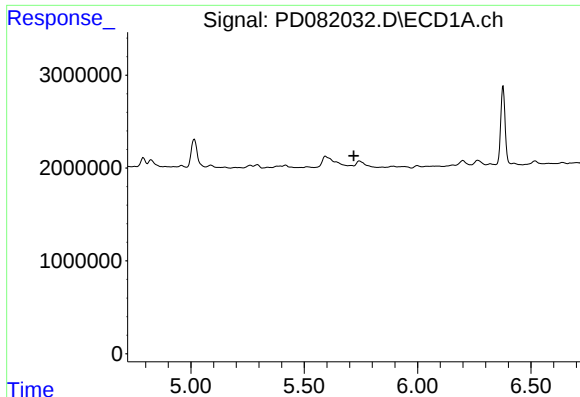
#6 beta-BHC

R.T.: 4.530 min
Delta R.T.: -0.020 min
Response: 1128332
Conc: 1.09 ng/ml



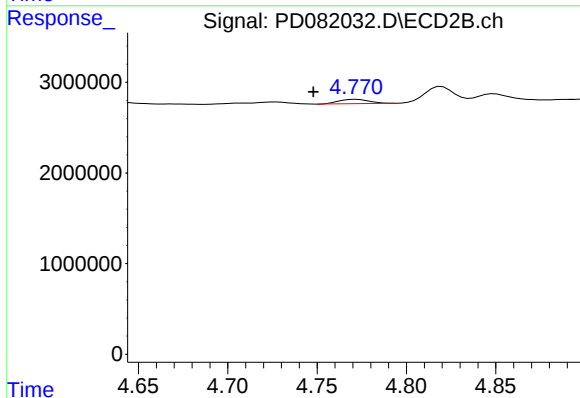
#6 beta-BHC

R.T.: 3.952 min
Delta R.T.: 0.031 min
Response: 317396
Conc: 0.19 ng/ml



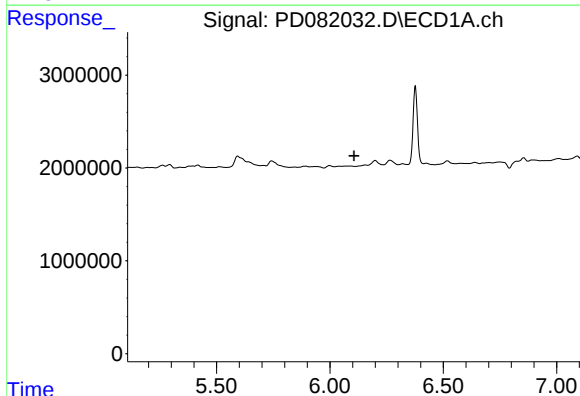
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



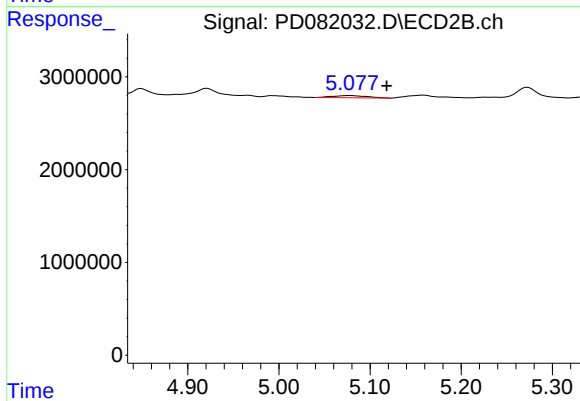
#8 Heptachlor epoxide

R.T.: 4.772 min
Delta R.T.: 0.024 min
Response: 563196
Conc: 0.18 ng/ml



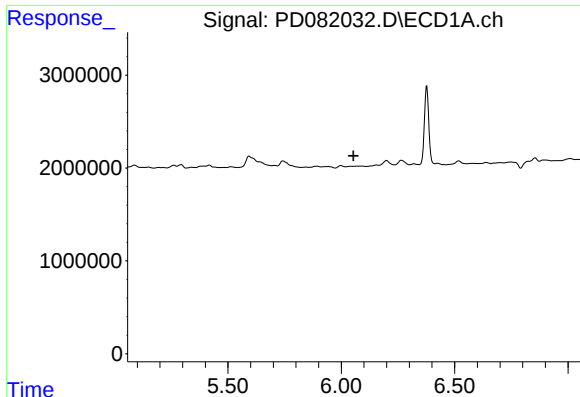
#9 Endosulfan I

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



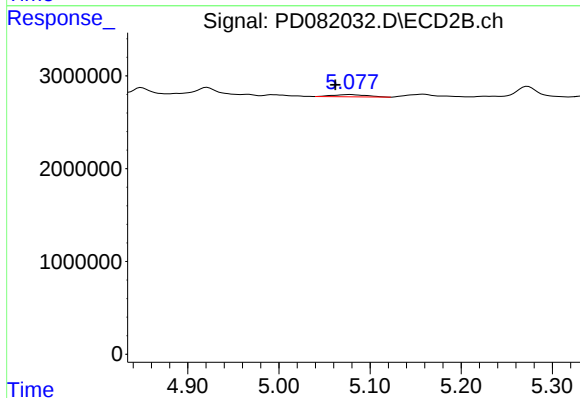
#9 Endosulfan I

R.T.: 5.078 min
Delta R.T.: -0.040 min
Response: 624353
Conc: 0.21 ng/ml



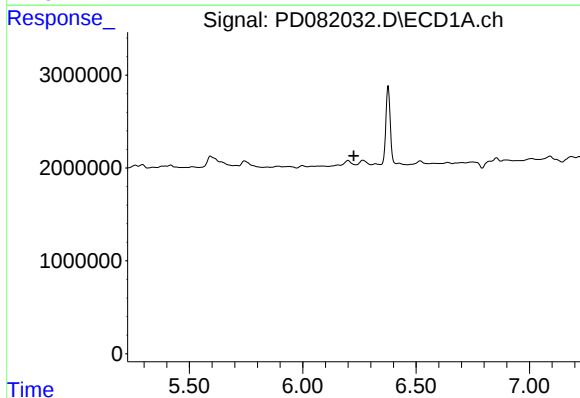
#11 cis-Chlordane

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



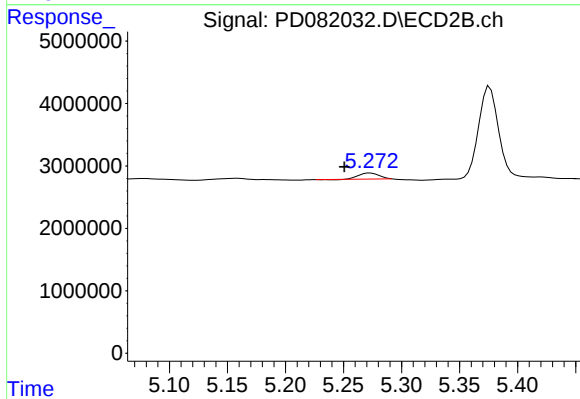
#11 cis-Chlordane

R.T.: 5.078 min
Delta R.T.: 0.016 min
Response: 624353
Conc: 0.19 ng/ml



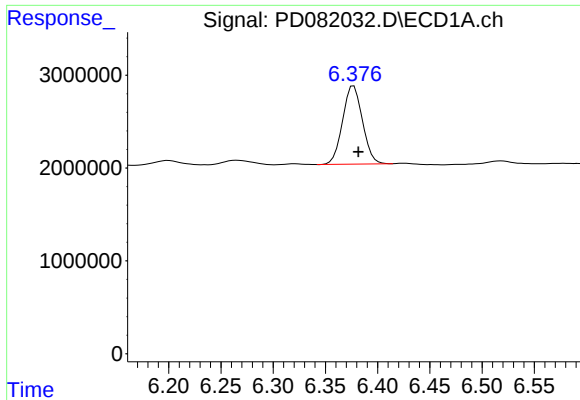
#12 4,4'-DDE

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



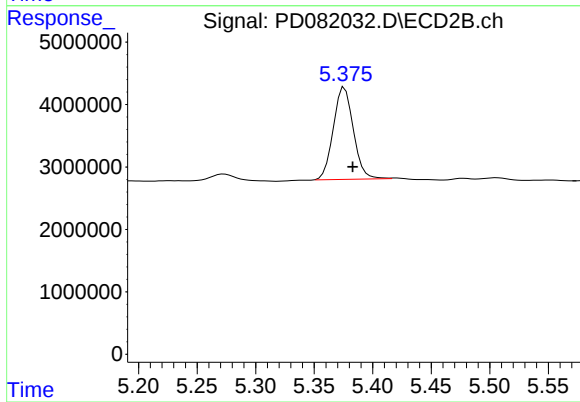
#12 4,4'-DDE

R.T.: 5.273 min
Delta R.T.: 0.023 min
Response: 1178012
Conc: 0.40 ng/ml



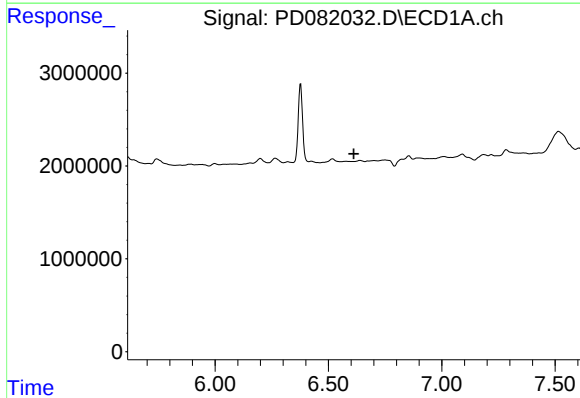
#13 Dieldrin

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 11157206
Conc: 5.02 ng/ml



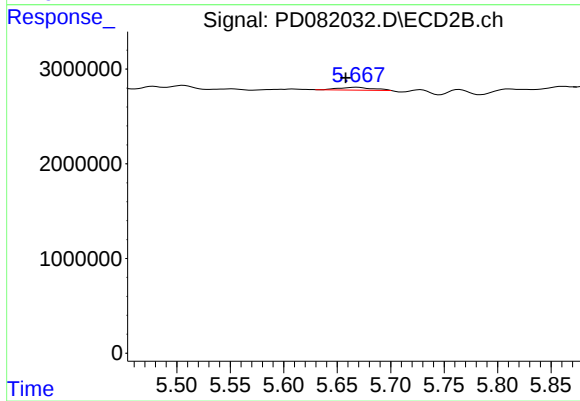
#13 Dieldrin

R.T.: 5.376 min
Delta R.T.: -0.007 min
Response: 17581667
Conc: 5.35 ng/ml



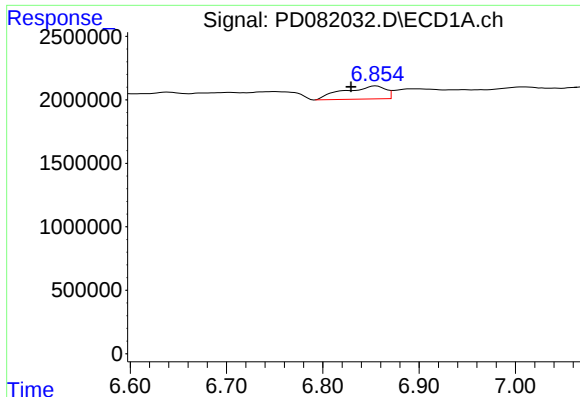
#14 Endrin

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



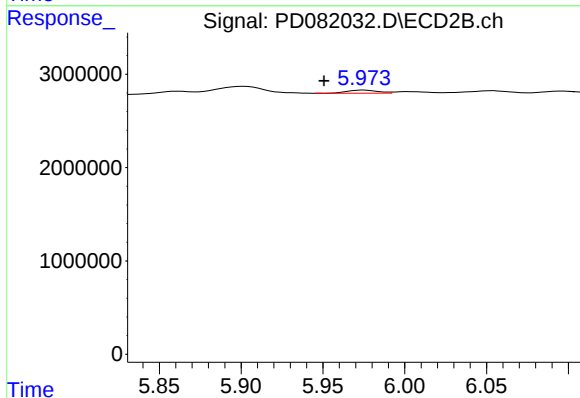
#14 Endrin

R.T.: 5.669 min
Delta R.T.: 0.010 min
Response: 653814
Conc: 0.23 ng/ml



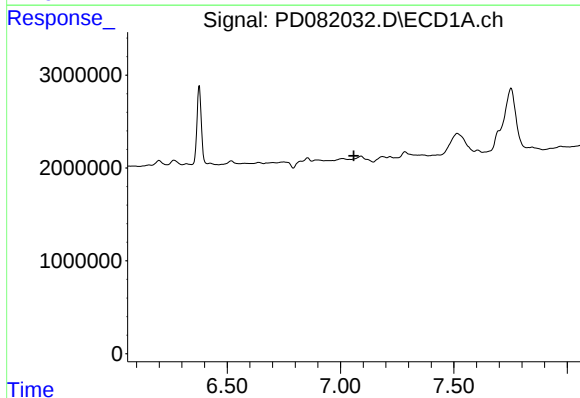
#15 Endosulfan II

R.T.: 6.855 min
Delta R.T.: 0.026 min
Response: 3109766
Conc: 1.61 ng/ml



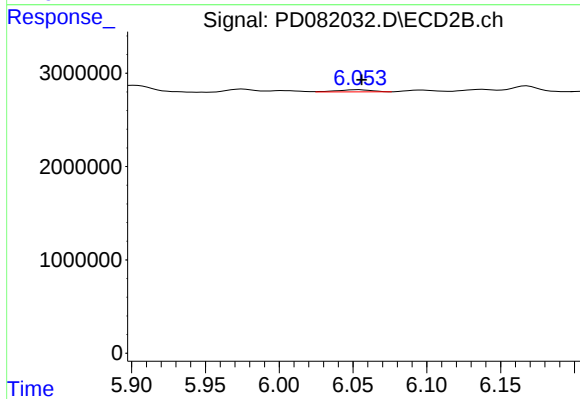
#15 Endosulfan II

R.T.: 5.975 min
Delta R.T.: 0.024 min
Response: 421750
Conc: 0.15 ng/ml



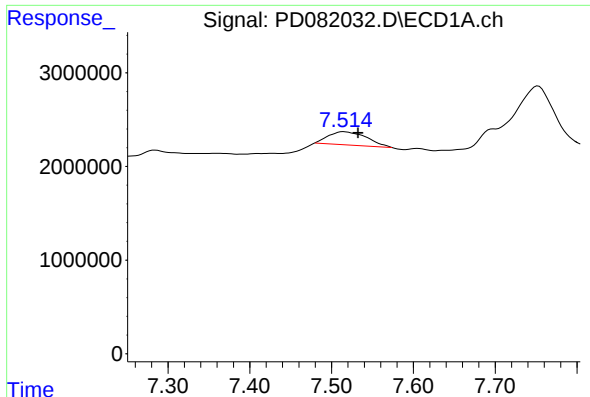
#17 4,4'-DDT

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



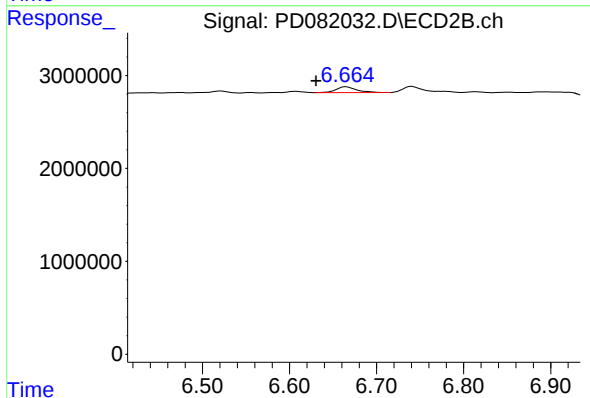
#17 4,4'-DDT

R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 382543
Conc: 0.15 ng/ml



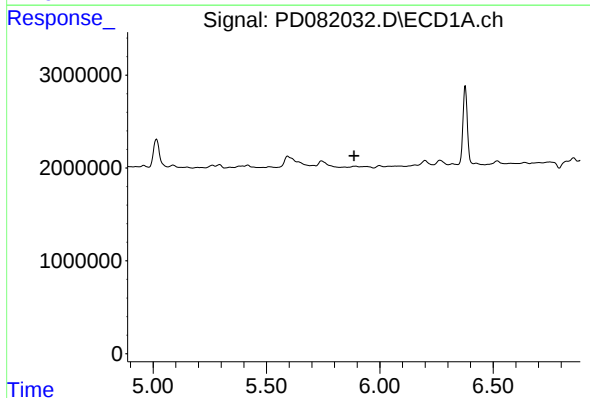
#20 Methoxychlor

R.T.: 7.515 min
Delta R.T.: -0.017 min
Response: 4511969
Conc: 4.92 ng/ml



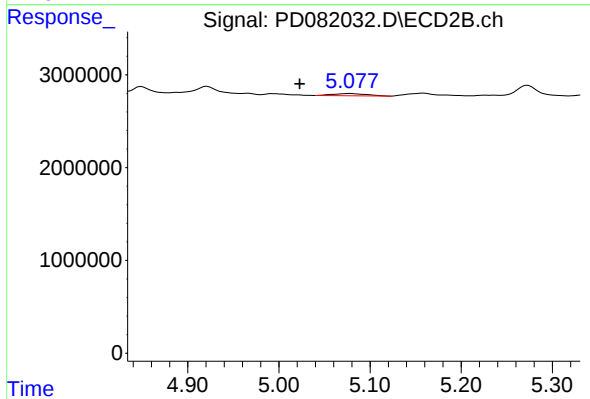
#20 Methoxychlor

R.T.: 6.665 min
Delta R.T.: 0.035 min
Response: 1009811
Conc: 0.76 ng/ml



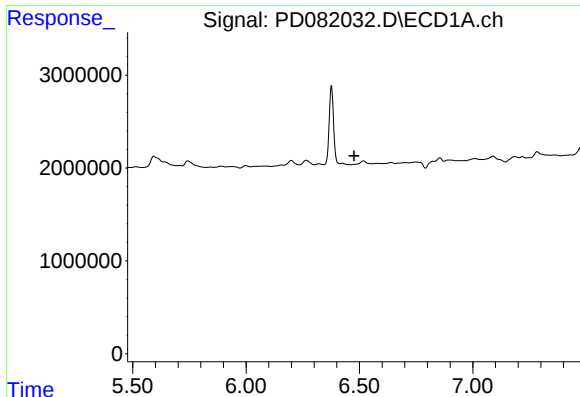
#22 Toxaphene-1

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



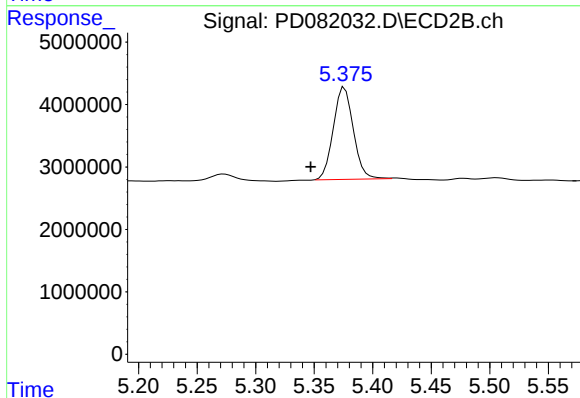
#22 Toxaphene-1

R.T.: 5.078 min
Delta R.T.: 0.055 min
Response: 624353
Conc: 38.13 ng/ml



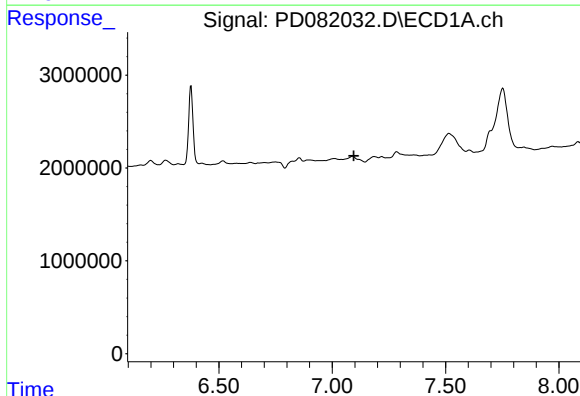
#23 Toxaphene-2

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



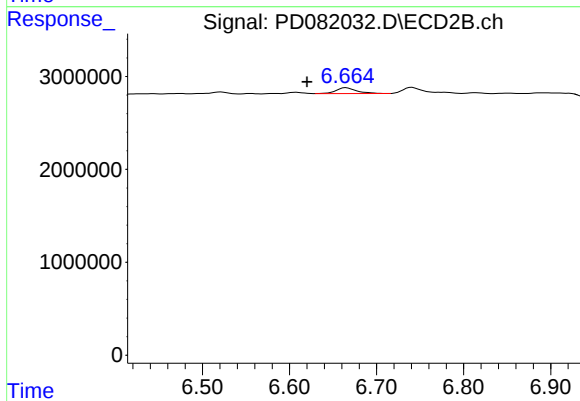
#23 Toxaphene-2

R.T.: 5.376 min
Delta R.T.: 0.029 min
Response: 17581667
Conc: 1031.59 ng/ml



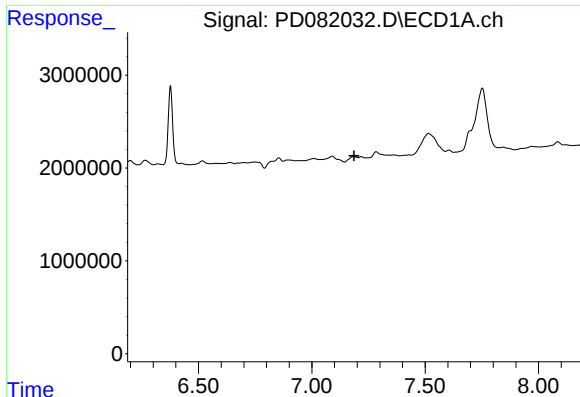
#24 Toxaphene-3

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



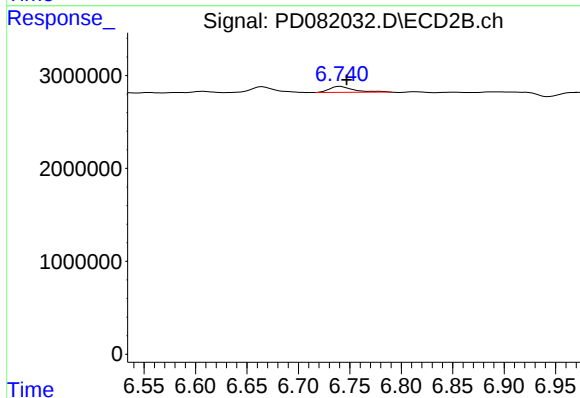
#24 Toxaphene-3

R.T.: 6.665 min
Delta R.T.: 0.045 min
Response: 1009811
Conc: 17.25 ng/ml



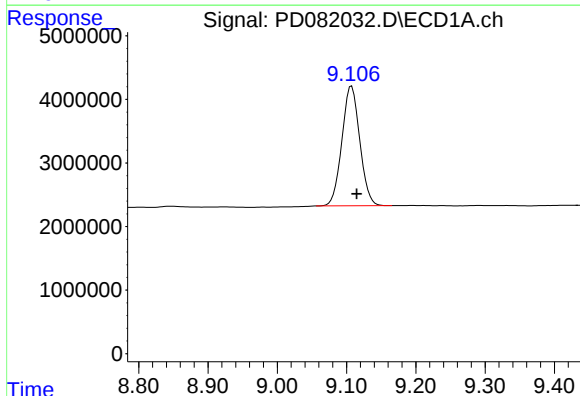
#25 Toxaphene-4

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



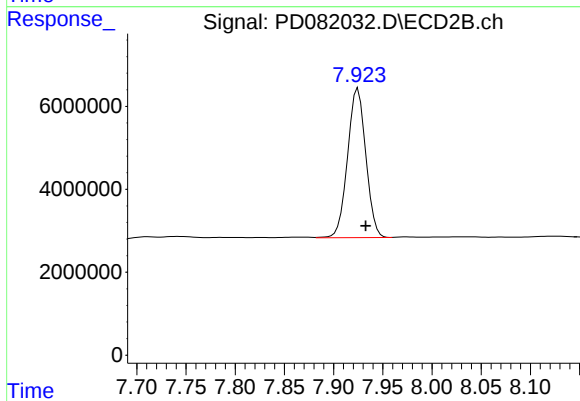
#25 Toxaphene-4

R.T.: 6.741 min
Delta R.T.: -0.006 min
Response: 1055960
Conc: 13.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 33711283
Conc: 17.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 46407890
Conc: 18.71 ng/ml