

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062223\
 Data File : PD076017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2023 22:24
 Operator : AR\AJ
 Sample : 03101-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 06:12:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062223CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 16:21:29 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

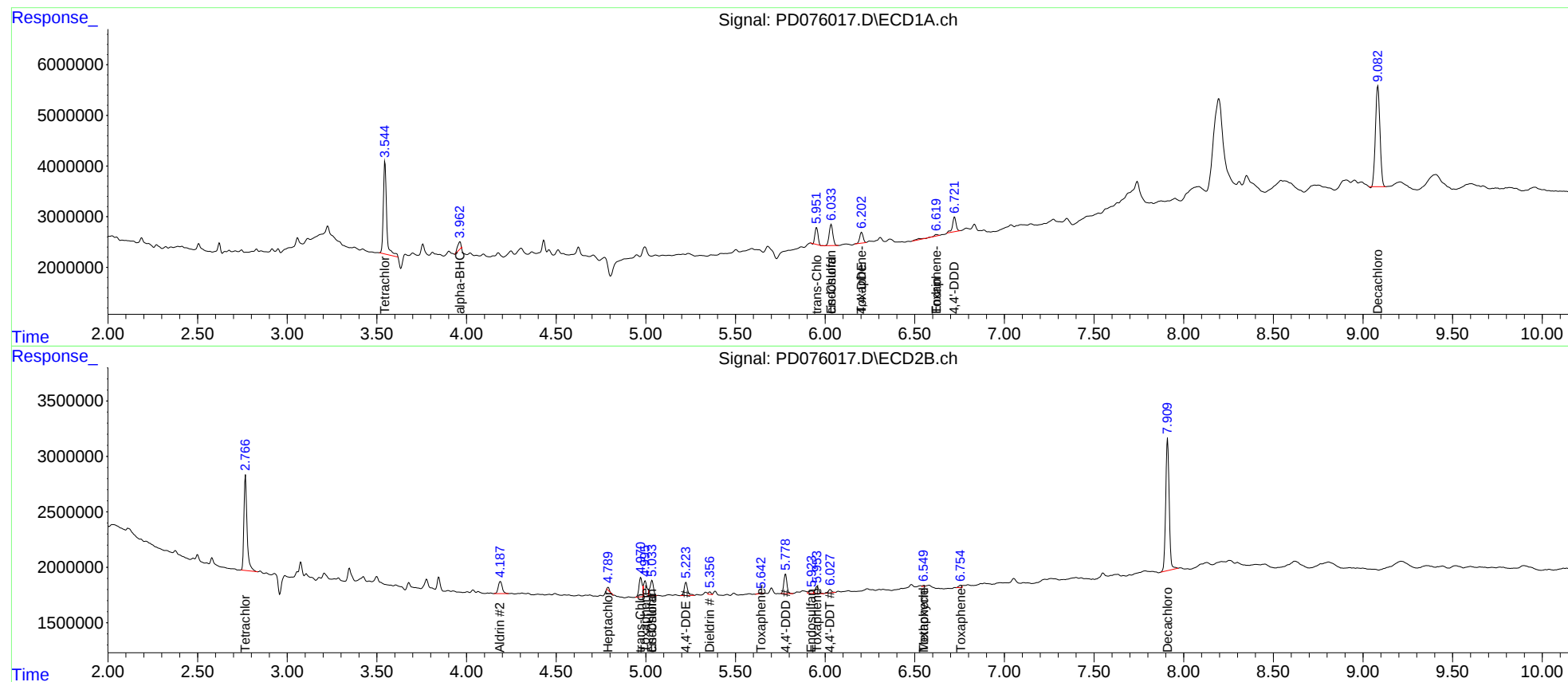
System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.767	23012742	10320668	10.977	9.645
27)	SA Decachlor...	9.083	7.910	34971630	16168083	14.549	15.432
Target Compounds							
2)	A alpha-BHC	3.963f	0.000	1962861	0	0.569	N.D. #
5)	MB Aldrin	0.000	4.189f	0	1708516	N.D.	1.181
8)	B Heptachlo...	0.000	4.790f	0	188104	N.D.	0.139
9)	A Endosulfan I	6.034f	5.035f	6049399	1920978	2.194	1.561 #
10)	B trans-Chl...	5.953	4.972	3969853	2148676	1.359	1.627
11)	B cis-Chlor...	6.034	5.035	6049399	1920978	1.996	1.399 #
12)	B 4,4'-DDE	6.204	5.224	2835690	1590763	1.018	1.381 #
13)	MA Dieldrin	0.000	5.357	0	237864	N.D.	0.171
14)	MA Endrin	6.620	5.642	730888	104070	0.280	<MDL #
15)	B Endosulfa...	0.000	5.925	0	386729	N.D.	0.328
16)	A 4,4'-DDD	6.722	5.779	3980423	2103330	1.845	2.297
17)	MA 4,4'-DDT	0.000	6.029	0	400483	N.D.	0.432
18)	B Endrin al...	0.000	6.073	0	44933	N.D.	<MDL
20)	A Methoxychlor	0.000	6.550f	0	73893	N.D.	0.137
22)	Toxaphene-1	6.204f	4.996	2835690	1910751	132.873	268.337 #
23)	Toxaphene-2	0.000	5.642f	0	104070	N.D.	13.805
24)	Toxaphene-3	6.620	5.955	730888	872770	37.807	97.727 #
25)	Toxaphene-4	0.000	6.550f	0	73893	N.D.	3.086
26)	Toxaphene-5	0.000	6.756	0	250916	N.D.	7.049

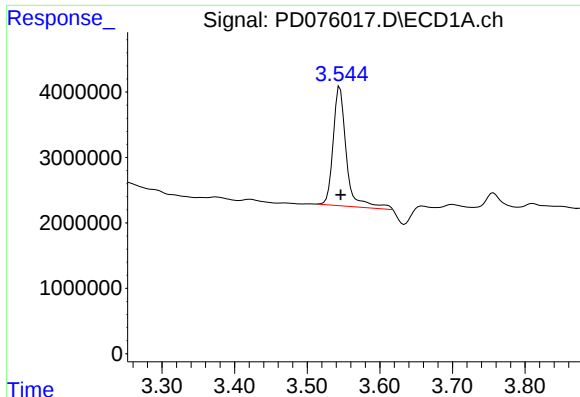
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD076017.D
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Acq On : 21 Jun 2023 22:24
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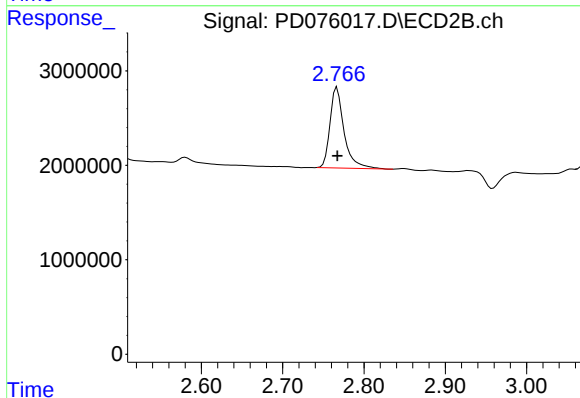
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





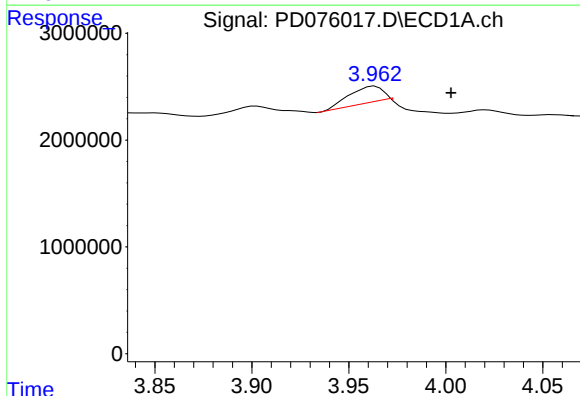
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 23012742
Conc: 10.98 ng/ml



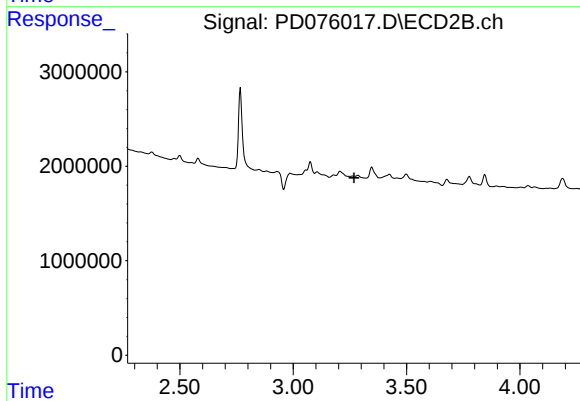
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 10320668
Conc: 9.64 ng/ml



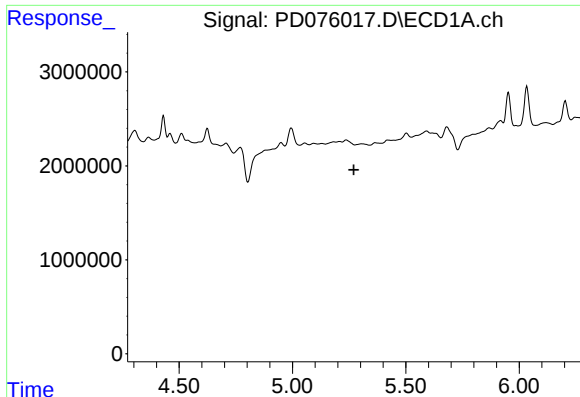
#2 alpha-BHC

R.T.: 3.963 min
Delta R.T.: -0.039 min
Response: 1962861
Conc: 0.57 ng/ml



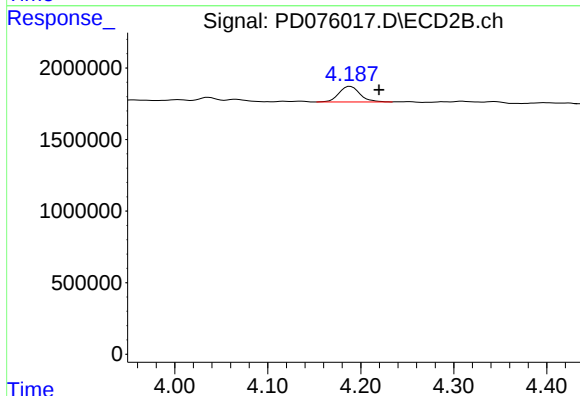
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.269 min
Response: 0
Conc: N.D.



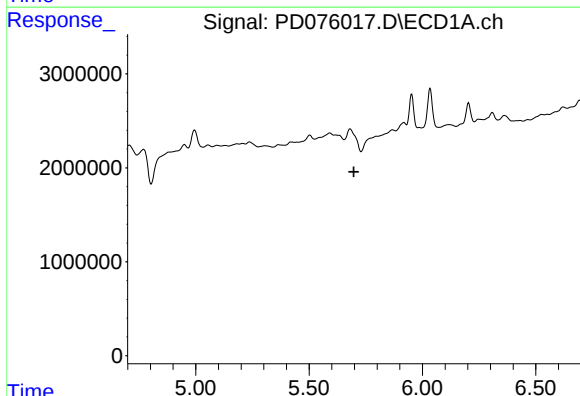
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.271 min
Response: 0
Conc: N.D.



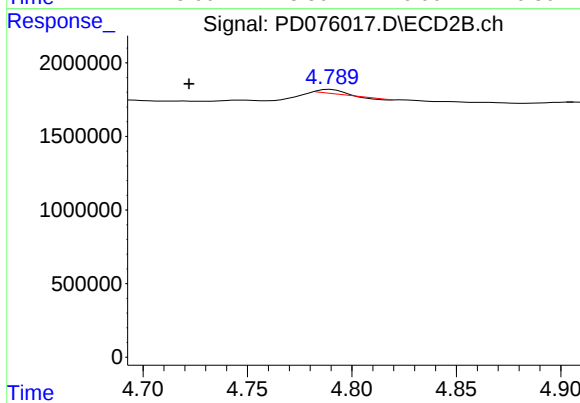
#5 Aldrin

R.T.: 4.189 min
Delta R.T.: -0.031 min
Response: 1708516
Conc: 1.18 ng/ml



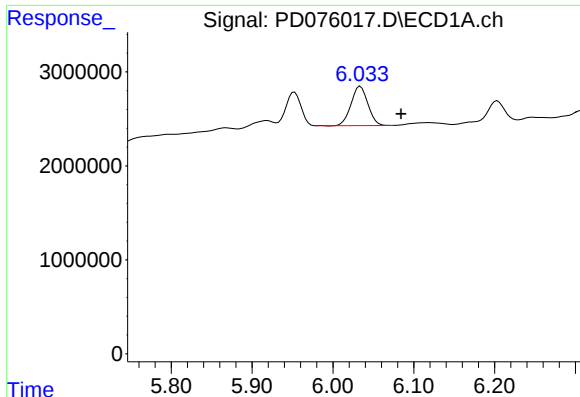
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



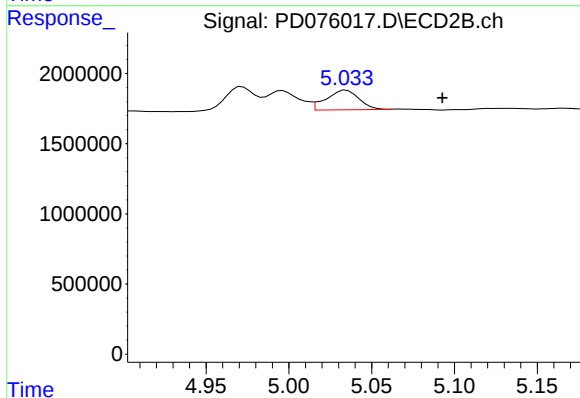
#8 Heptachlor epoxide

R.T.: 4.790 min
Delta R.T.: 0.068 min
Response: 188104
Conc: 0.14 ng/ml



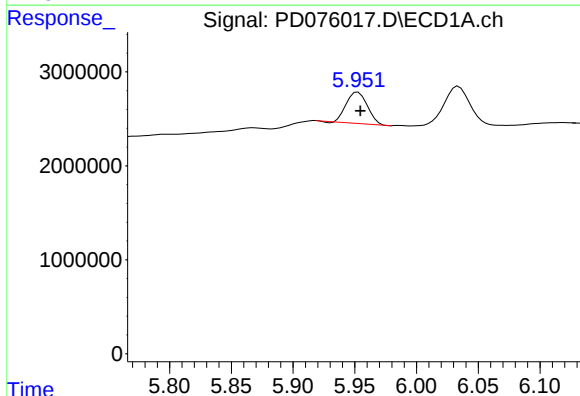
#9 Endosulfan I

R.T.: 6.034 min
Delta R.T.: -0.050 min
Response: 6049399
Conc: 2.19 ng/ml



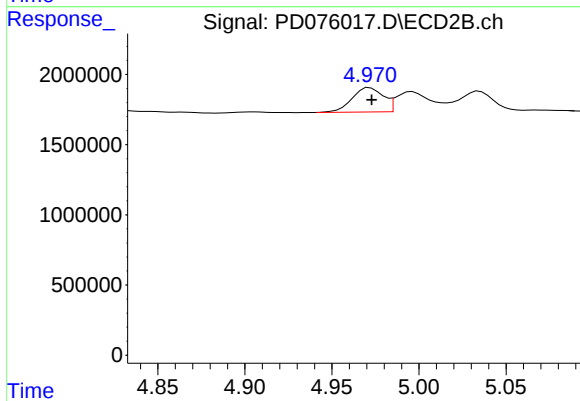
#9 Endosulfan I

R.T.: 5.035 min
Delta R.T.: -0.058 min
Response: 1920978
Conc: 1.56 ng/ml



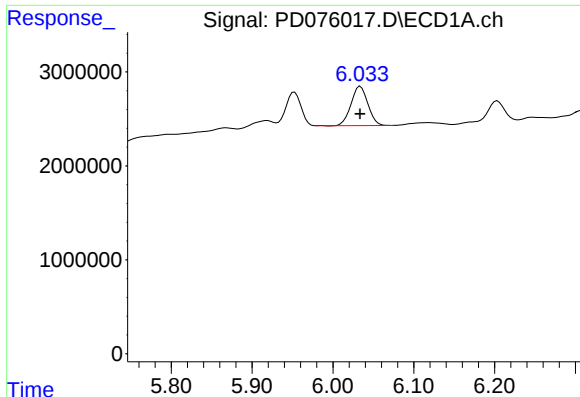
#10 trans-Chlordane

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 3969853
Conc: 1.36 ng/ml



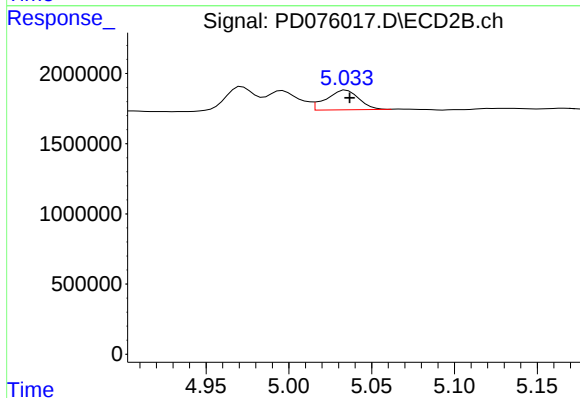
#10 trans-Chlordane

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 2148676
Conc: 1.63 ng/ml



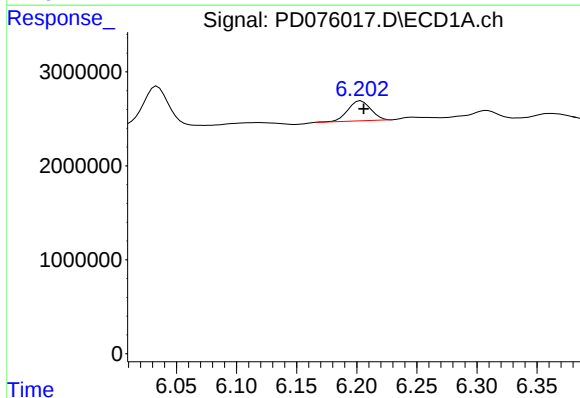
#11 cis-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 6049399
Conc: 2.00 ng/ml



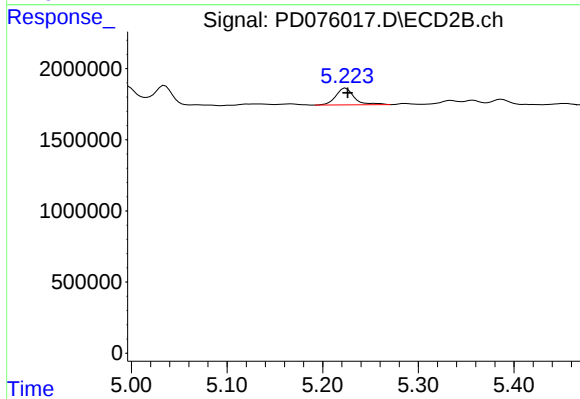
#11 cis-Chlordane

R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 1920978
Conc: 1.40 ng/ml



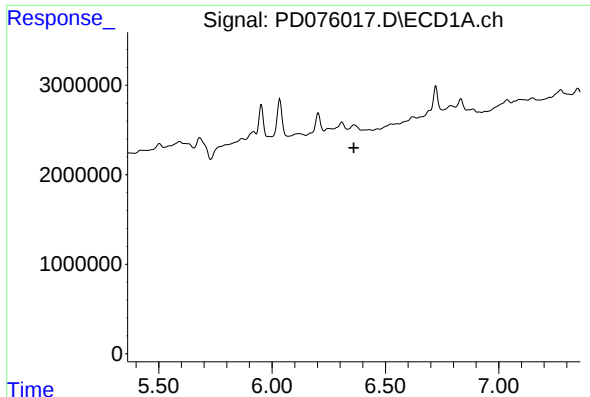
#12 4,4'-DDE

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 2835690
Conc: 1.02 ng/ml



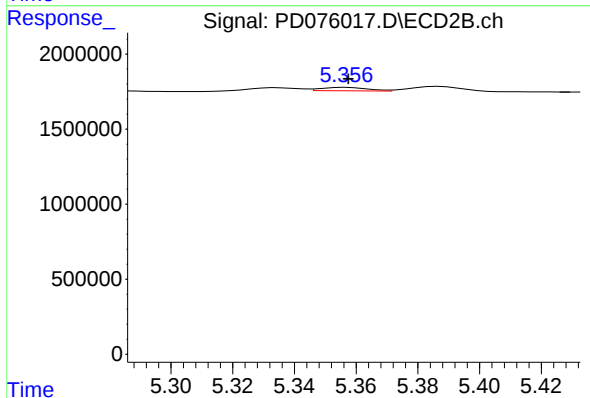
#12 4,4'-DDE

R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 1590763
Conc: 1.38 ng/ml



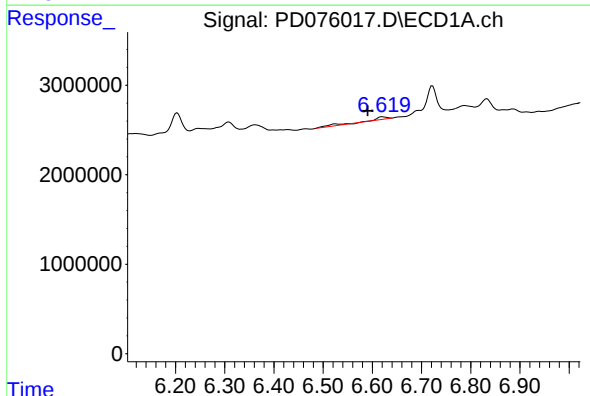
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.360 min
Response: 0
Conc: N.D.



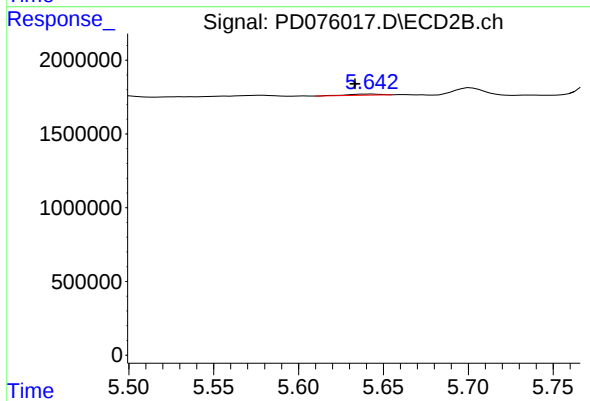
#13 Dieldrin

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 237864
Conc: 0.17 ng/ml



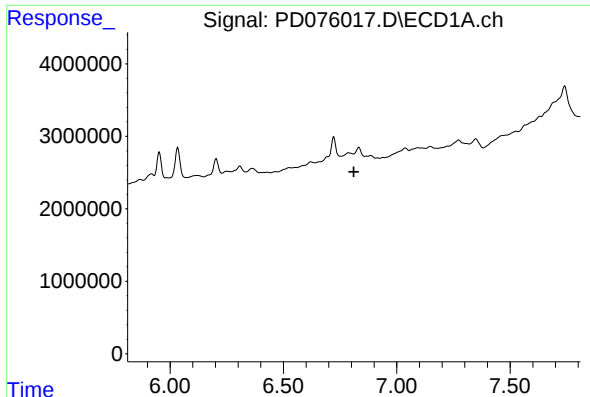
#14 Endrin

R.T.: 6.620 min
Delta R.T.: 0.029 min
Response: 730888
Conc: 0.28 ng/ml



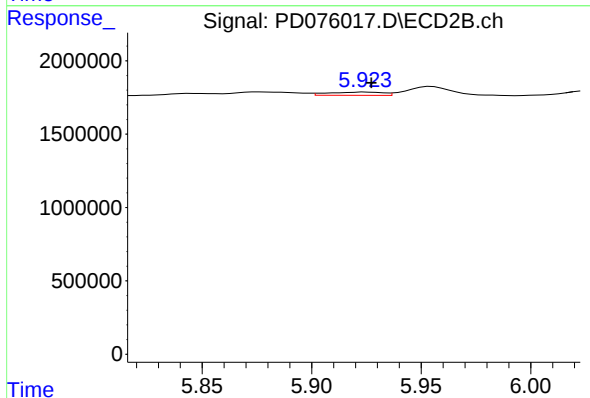
#14 Endrin

R.T.: 5.642 min
Delta R.T.: 0.009 min
Response: 104070
Conc: N.D.



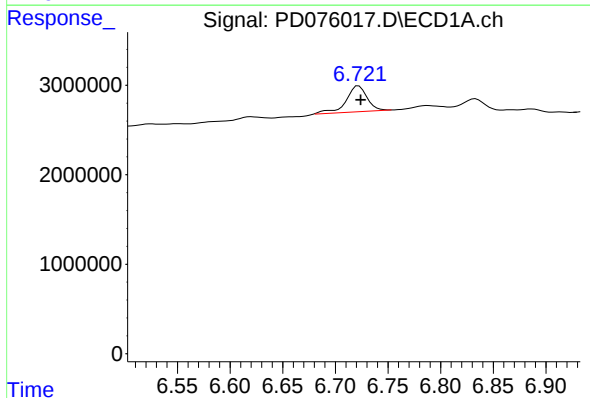
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.



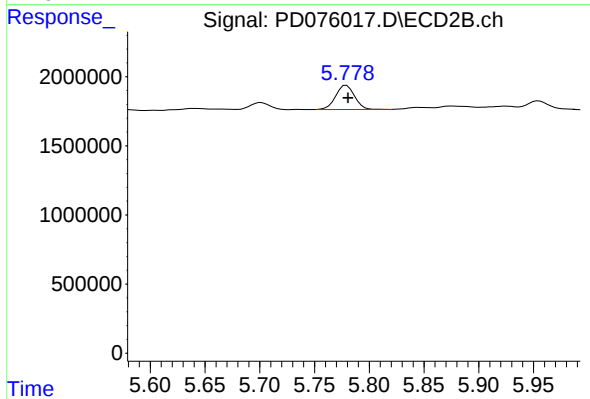
#15 Endosulfan II

R.T.: 5.925 min
Delta R.T.: -0.003 min
Response: 386729
Conc: 0.33 ng/ml



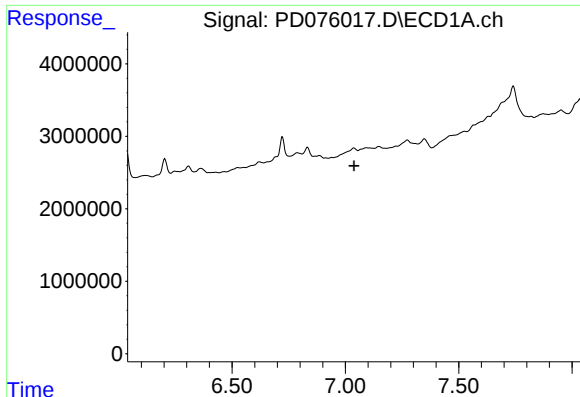
#16 4,4'-DDD

R.T.: 6.722 min
Delta R.T.: -0.002 min
Response: 3980423
Conc: 1.85 ng/ml



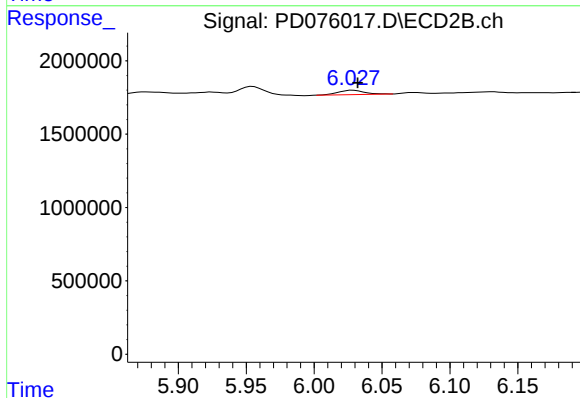
#16 4,4'-DDD

R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 2103330
Conc: 2.30 ng/ml



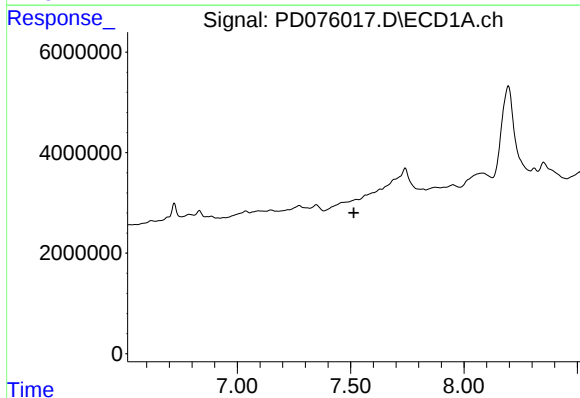
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.039 min
Response: 0
Conc: N.D.



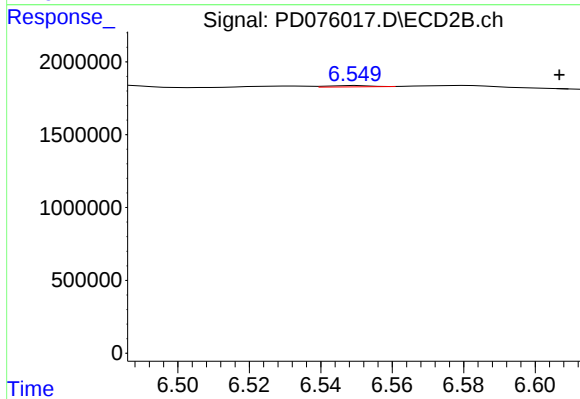
#17 4,4'-DDT

R.T.: 6.029 min
Delta R.T.: -0.004 min
Response: 400483
Conc: 0.43 ng/ml



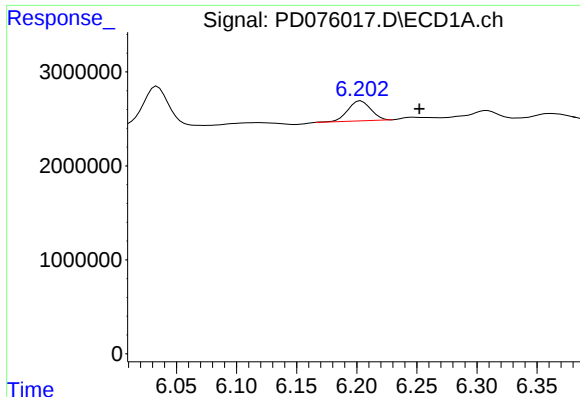
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.515 min
Response: 0
Conc: N.D.



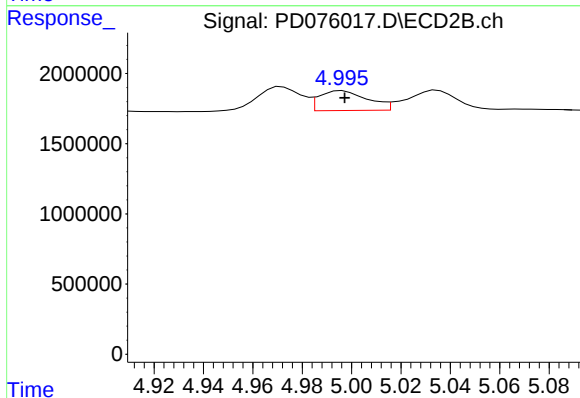
#20 Methoxychlor

R.T.: 6.550 min
Delta R.T.: -0.057 min
Response: 73893
Conc: 0.14 ng/ml



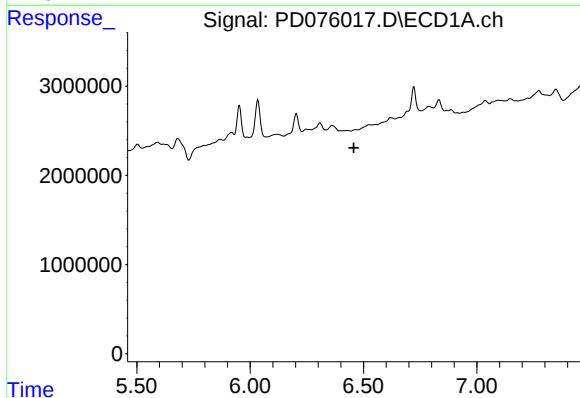
#22 Toxaphene-1

R.T.: 6.204 min
Delta R.T.: -0.049 min
Response: 2835690
Conc: 132.87 ng/ml



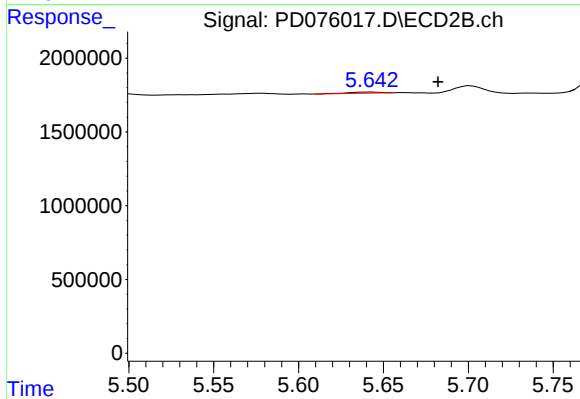
#22 Toxaphene-1

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 1910751
Conc: 268.34 ng/ml



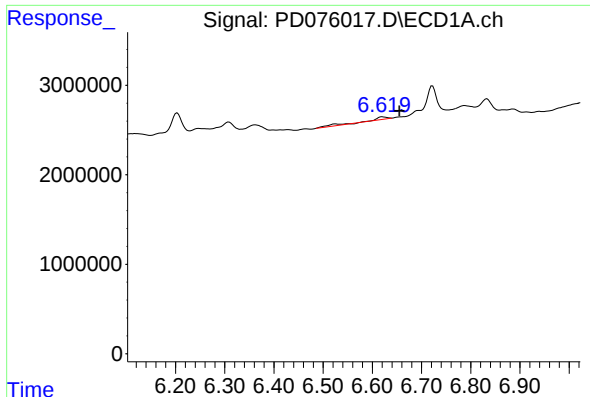
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



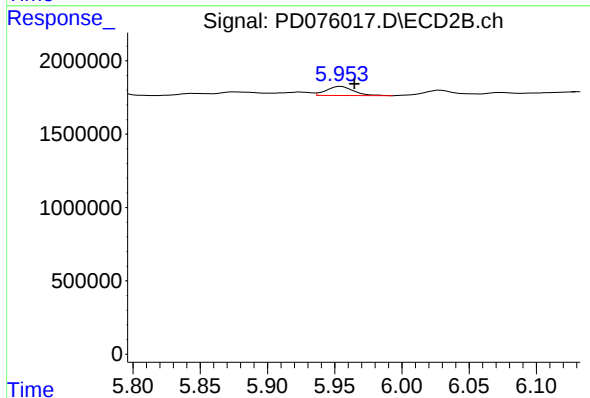
#23 Toxaphene-2

R.T.: 5.642 min
Delta R.T.: -0.040 min
Response: 104070
Conc: 13.81 ng/ml



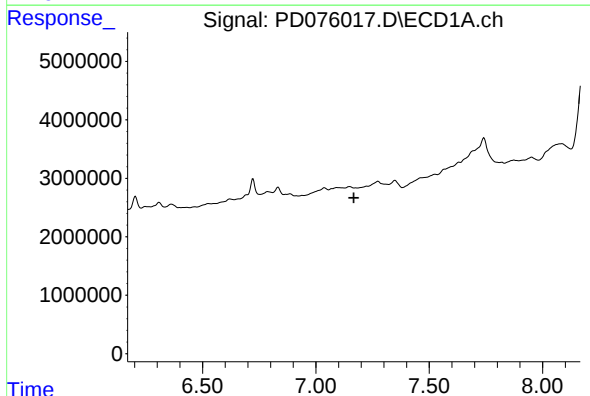
#24 Toxaphene-3

R.T.: 6.620 min
Delta R.T.: -0.035 min
Response: 730888
Conc: 37.81 ng/ml



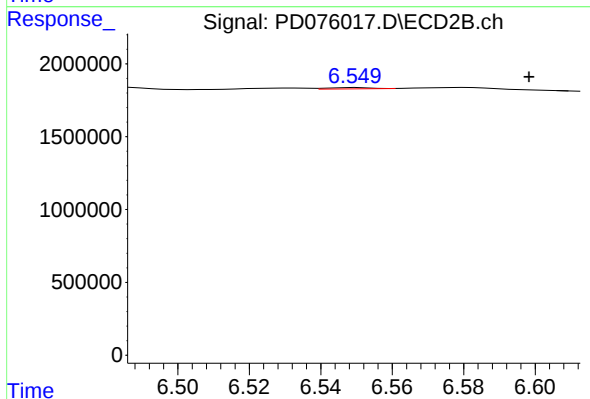
#24 Toxaphene-3

R.T.: 5.955 min
Delta R.T.: -0.010 min
Response: 872770
Conc: 97.73 ng/ml



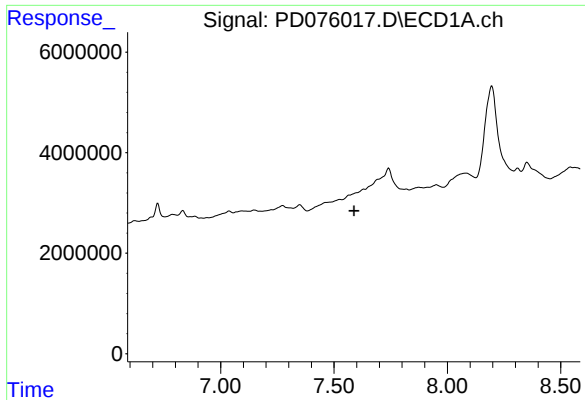
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



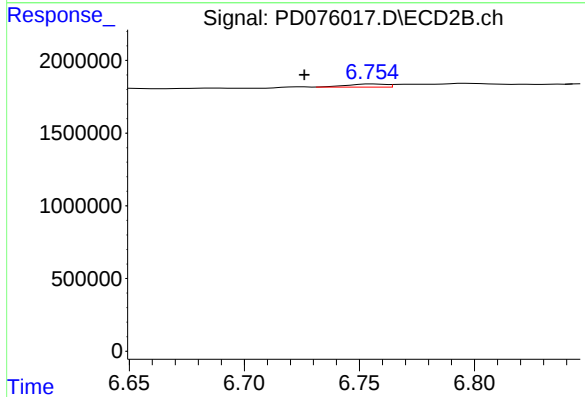
#25 Toxaphene-4

R.T.: 6.550 min
Delta R.T.: -0.048 min
Response: 73893
Conc: 3.09 ng/ml



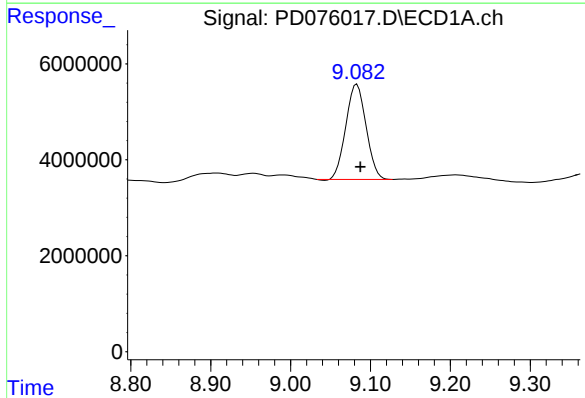
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.589 min
Response: 0
Conc: N.D.



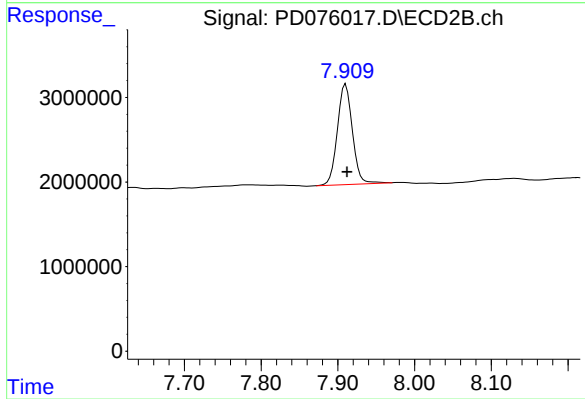
#26 Toxaphene-5

R.T.: 6.756 min
Delta R.T.: 0.030 min
Response: 250916
Conc: 7.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.005 min
Response: 34971630
Conc: 14.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 16168083
Conc: 15.43 ng/ml