

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122923\
 Data File : PD080595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 16:36
 Operator : AR\AJ
 Sample : 05936-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:22:05 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

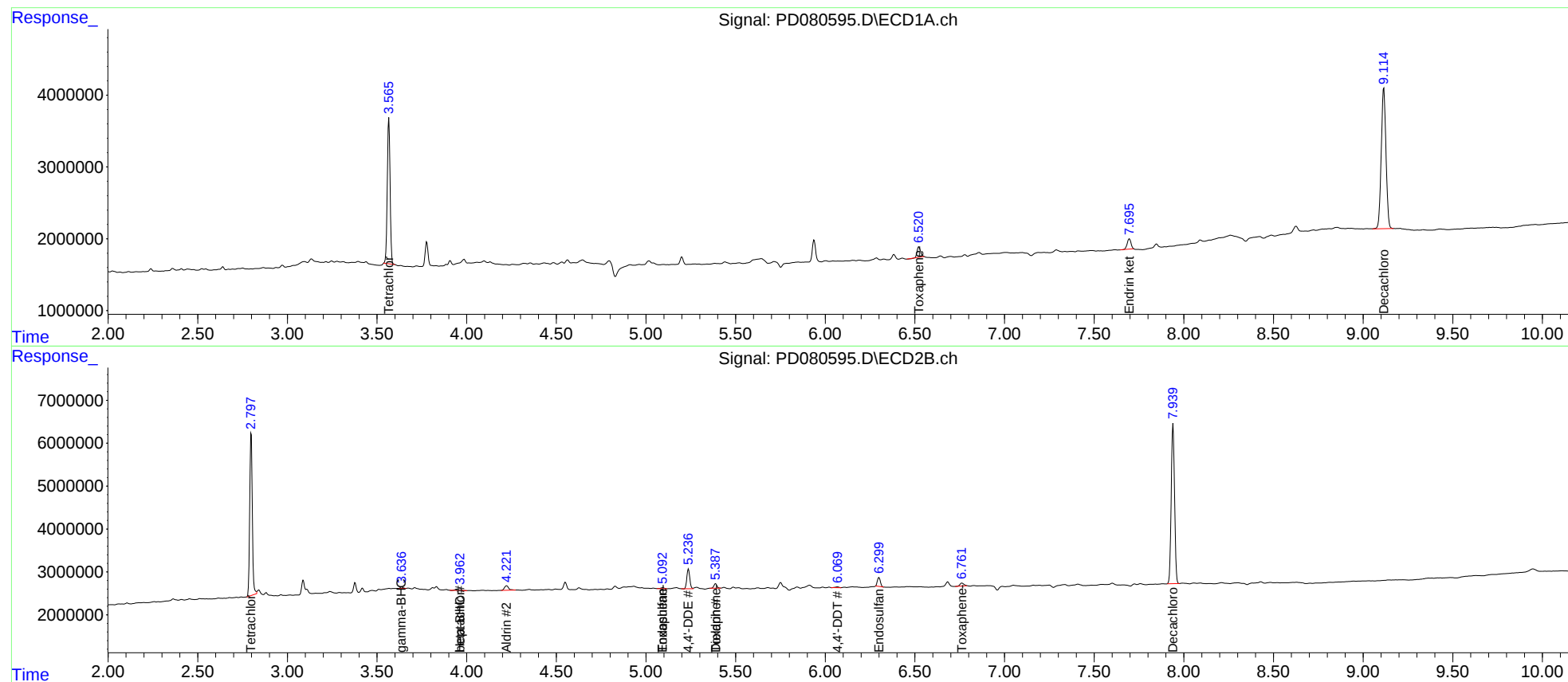
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	21922751	37904952	17.170	17.047
27)	SA Decachlor...	9.115	7.940	35896408	48102475	22.327	20.041
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	136637	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.637	0	383109	N.D.	0.119
4)	MA Heptachlor	0.000	3.963	0	826386	N.D.	0.258
5)	MB Aldrin	0.000	4.223f	0	1736497	N.D.	0.492
6)	B beta-BHC	0.000	3.963f	0	826386	N.D.	0.481
8)	B Heptachlo...	0.000	4.785	0	114222	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	297443	N.D.	0.108
11)	B cis-Chlor...	0.000	5.094	0	297443	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.237	0	5209979	N.D.	1.659
13)	MA Dieldrin	0.000	5.388	0	1215441	N.D.	0.406
15)	B Endosulfa...	0.000	5.986	0	168356	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.070	0	250138	N.D.	0.104
18)	B Endrin al...	0.000	6.152	0	135642	N.D.	<MDL
19)	B Endosulfa...	0.000	6.300f	0	2393976	N.D.	0.854
21)	B Endrin ke...	7.696	0.000	2130060	0	1.095	N.D. #
22)	Toxaphene-1	0.000	5.094f	0	297443	N.D.	17.447
23)	Toxaphene-2	6.522f	5.388	1962436	1215441	109.912	70.873 #
25)	Toxaphene-4	0.000	6.763	0	1053377	N.D.	12.506

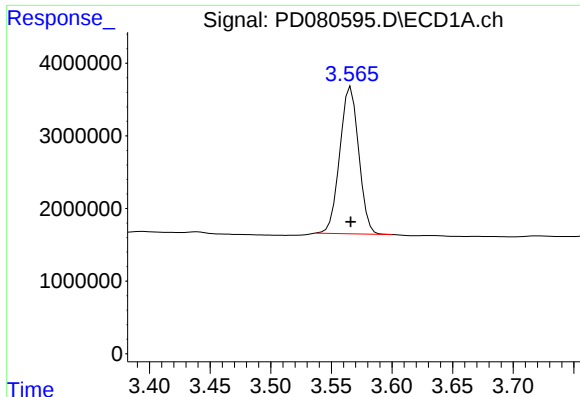
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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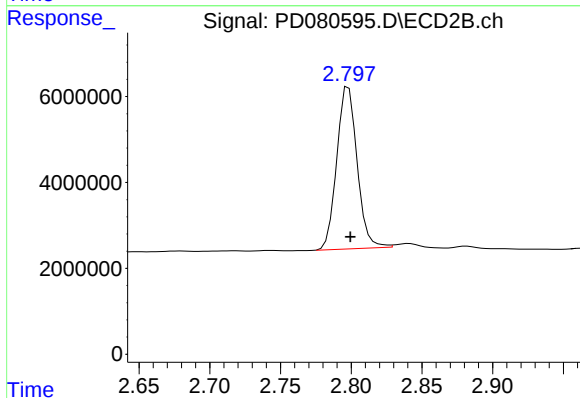
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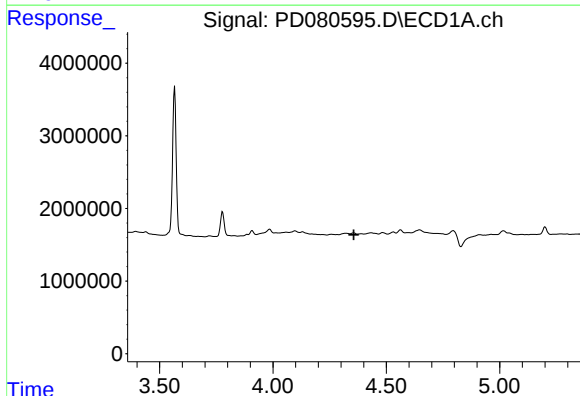
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 21922751
Conc: 17.17 ng/ml



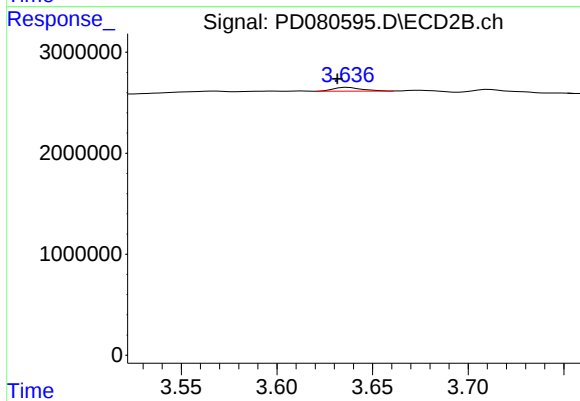
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 37904952
Conc: 17.05 ng/ml



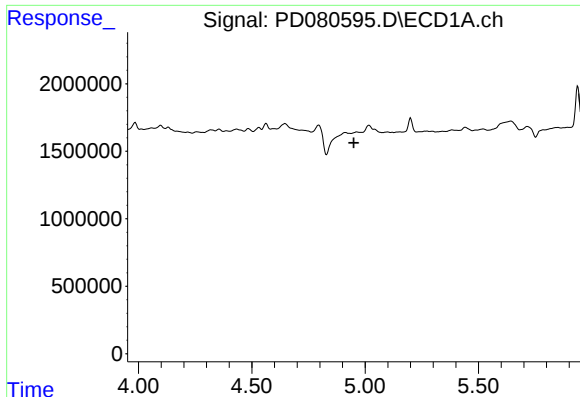
#3 gamma-BHC (Lindane)

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



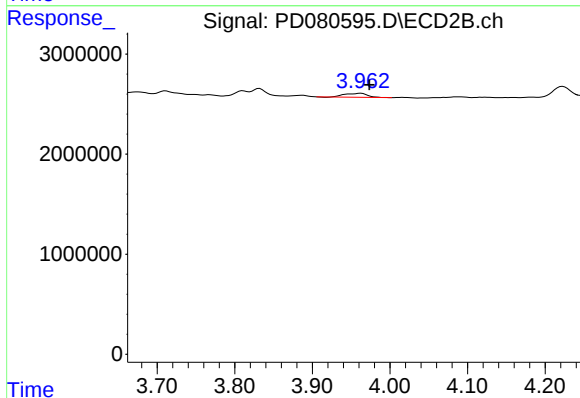
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.006 min
Response: 383109
Conc: 0.12 ng/ml



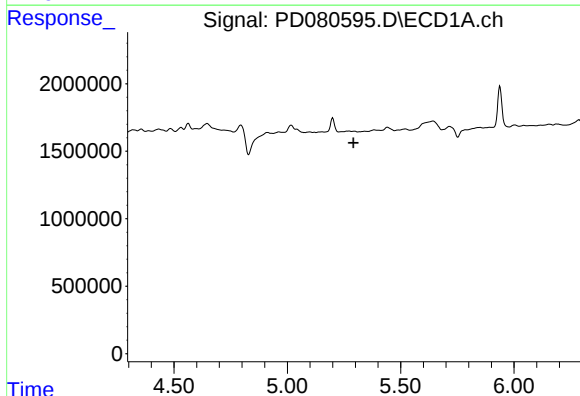
#4 Heptachlor

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



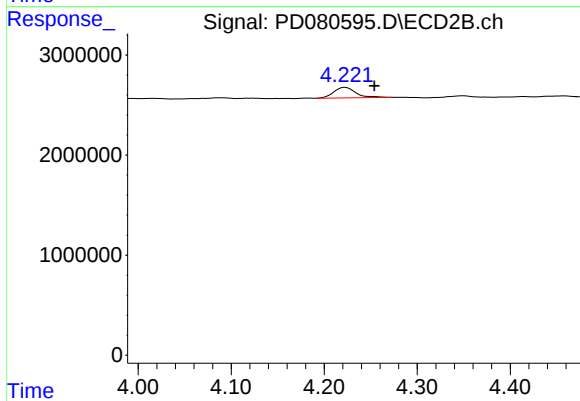
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 826386
Conc: 0.26 ng/ml



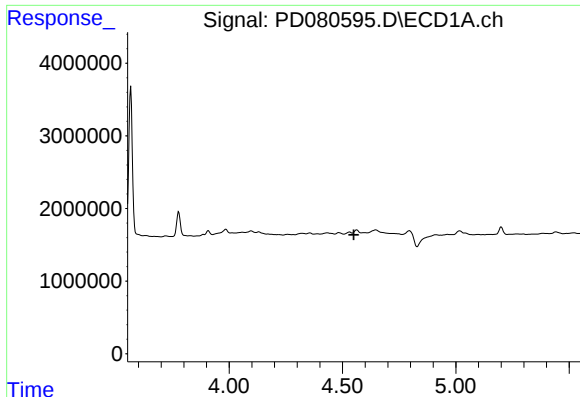
#5 Aldrin

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



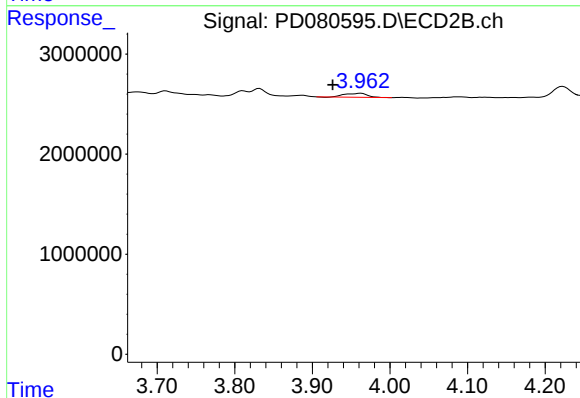
#5 Aldrin

R.T.: 4.223 min
Delta R.T.: -0.031 min
Response: 1736497
Conc: 0.49 ng/ml



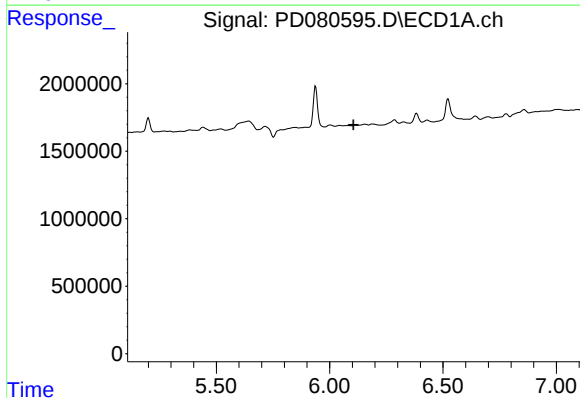
#6 beta-BHC

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



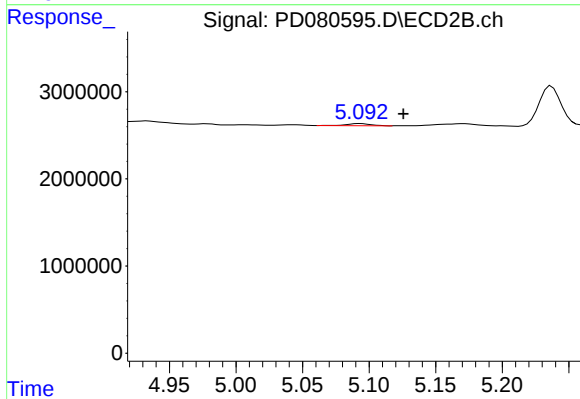
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 826386
Conc: 0.48 ng/ml



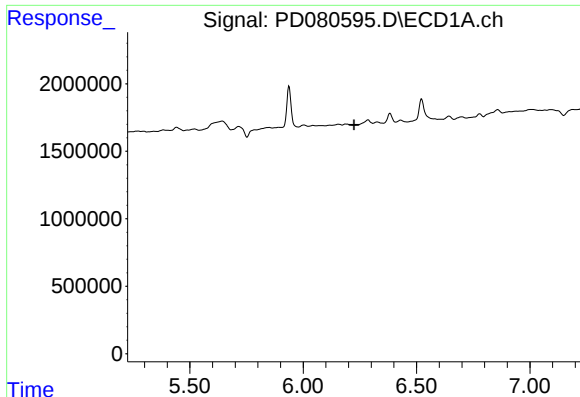
#9 Endosulfan I

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



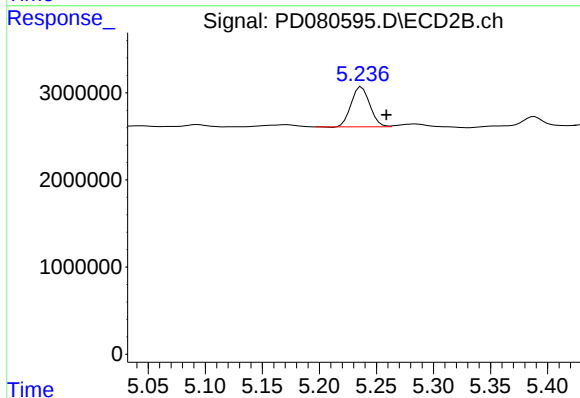
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 297443
Conc: 0.11 ng/ml



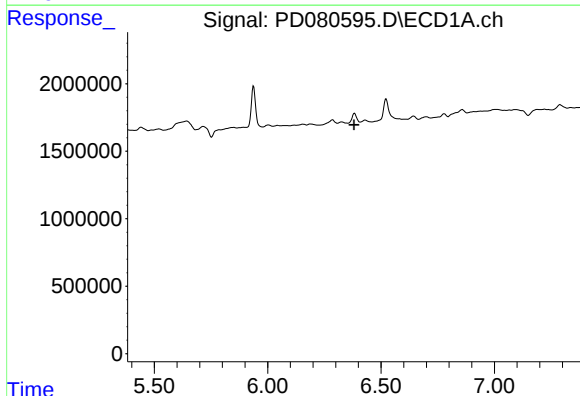
#12 4,4'-DDE

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



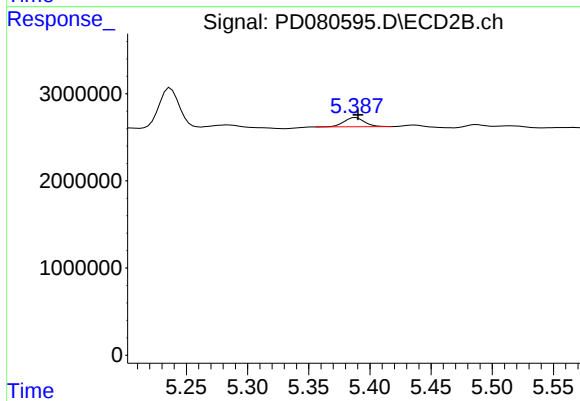
#12 4,4'-DDE

R.T.: 5.237 min
Delta R.T.: -0.022 min
Response: 5209979
Conc: 1.66 ng/ml



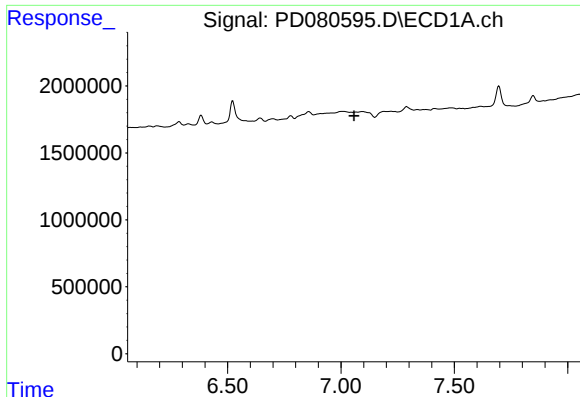
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



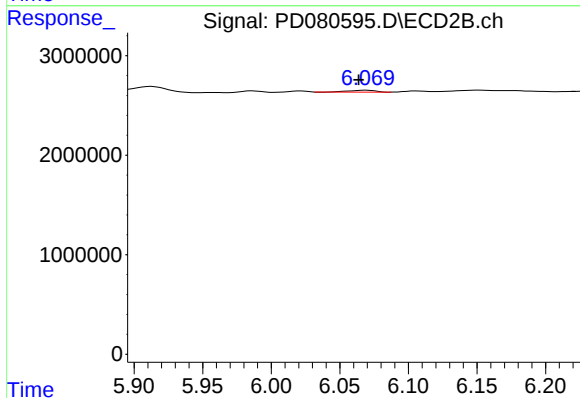
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 1215441
Conc: 0.41 ng/ml



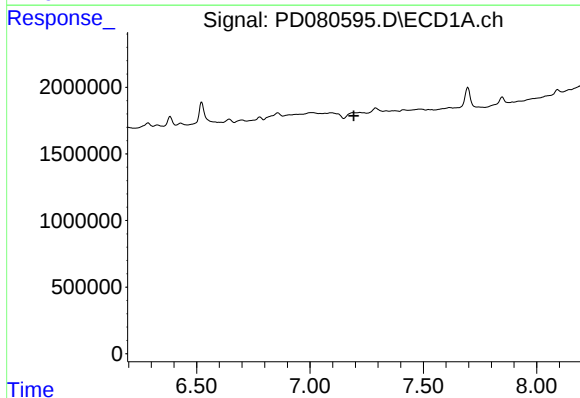
#17 4,4'-DDT

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



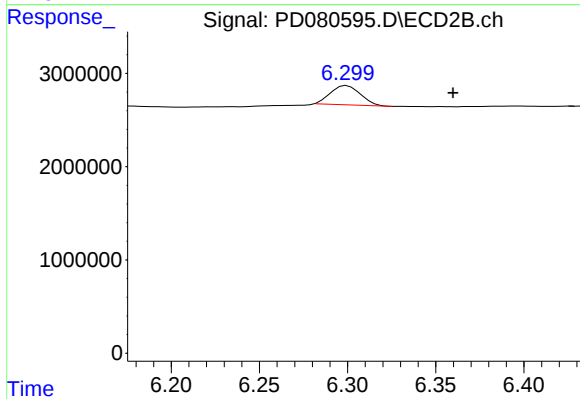
#17 4,4'-DDT

R.T.: 6.070 min
Delta R.T.: 0.006 min
Response: 250138
Conc: 0.10 ng/ml



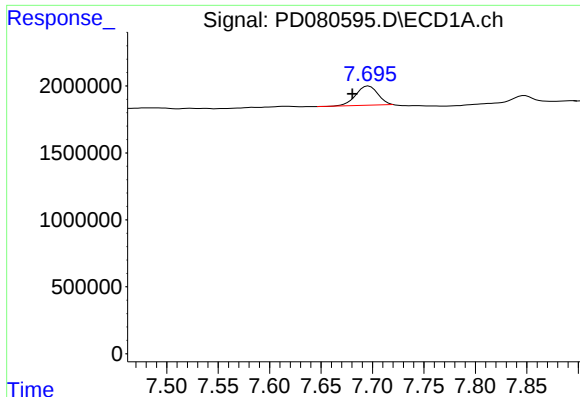
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



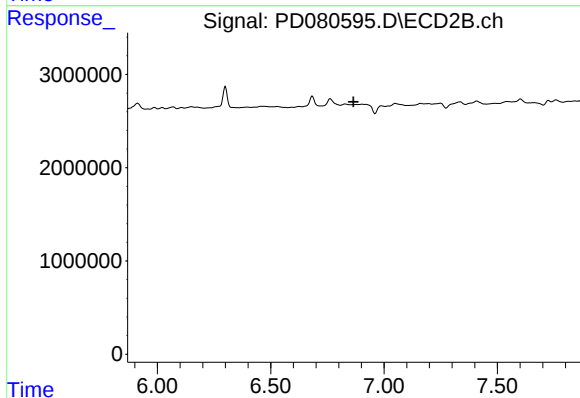
#19 Endosulfan Sulfate

R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 2393976
Conc: 0.85 ng/ml



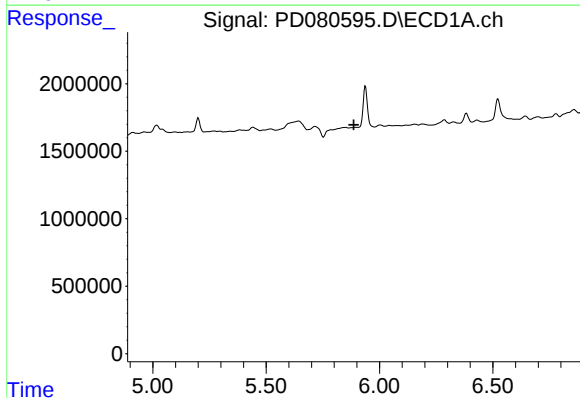
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.016 min
Response: 2130060
Conc: 1.09 ng/ml



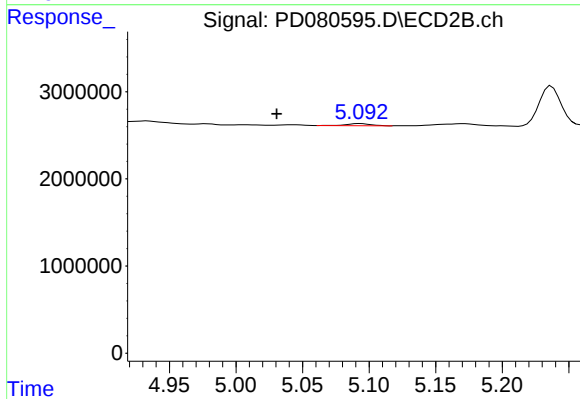
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



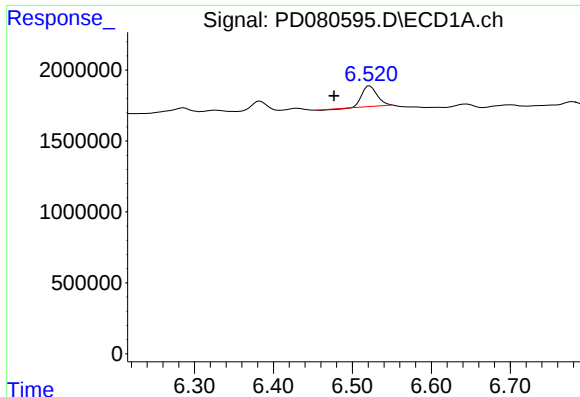
#22 Toxaphene-1

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



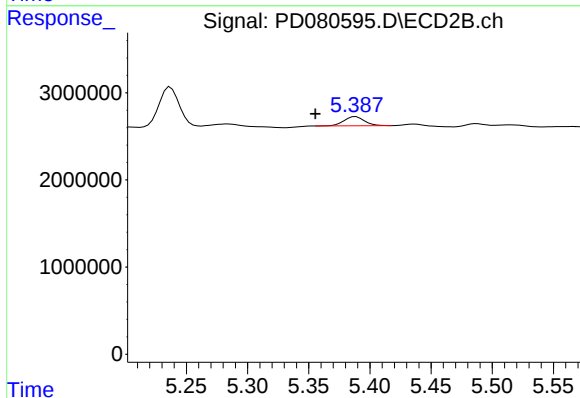
#22 Toxaphene-1

R.T.: 5.094 min
Delta R.T.: 0.063 min
Response: 297443
Conc: 17.45 ng/ml



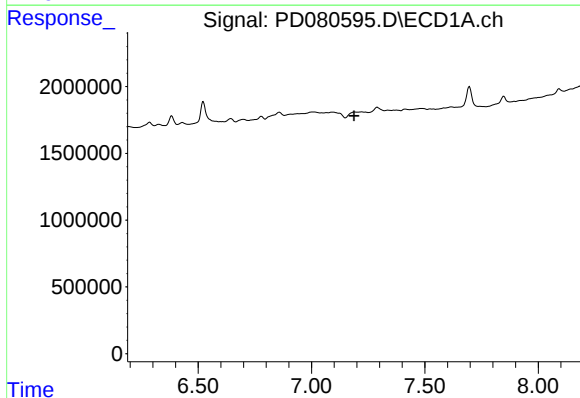
#23 Toxaphene-2

R.T.: 6.522 min
Delta R.T.: 0.045 min
Response: 1962436
Conc: 109.91 ng/ml



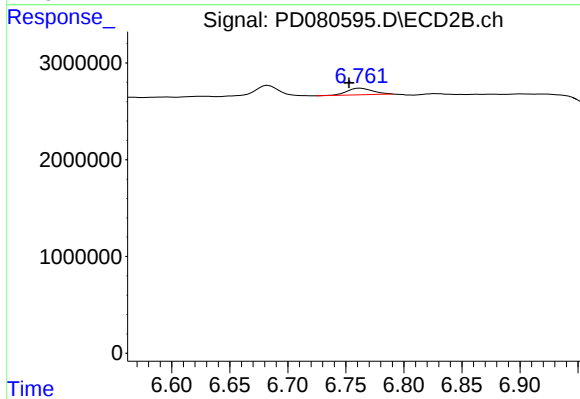
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.033 min
Response: 1215441
Conc: 70.87 ng/ml



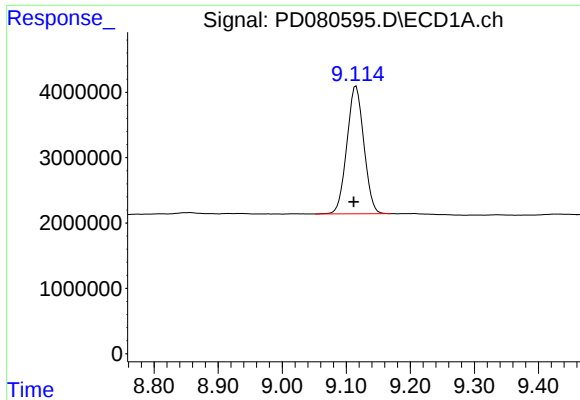
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



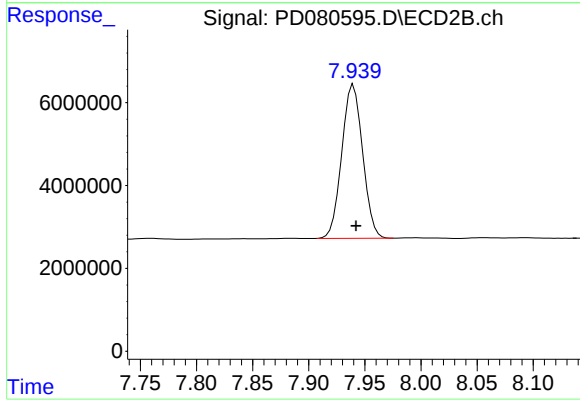
#25 Toxaphene-4

R.T.: 6.763 min
Delta R.T.: 0.010 min
Response: 1053377
Conc: 12.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.003 min
Response: 35896408
Conc: 22.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 48102475
Conc: 20.04 ng/ml