

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122923\
 Data File : PD080599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 17:29
 Operator : AR\AJ
 Sample : 05936-22
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:23:15 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

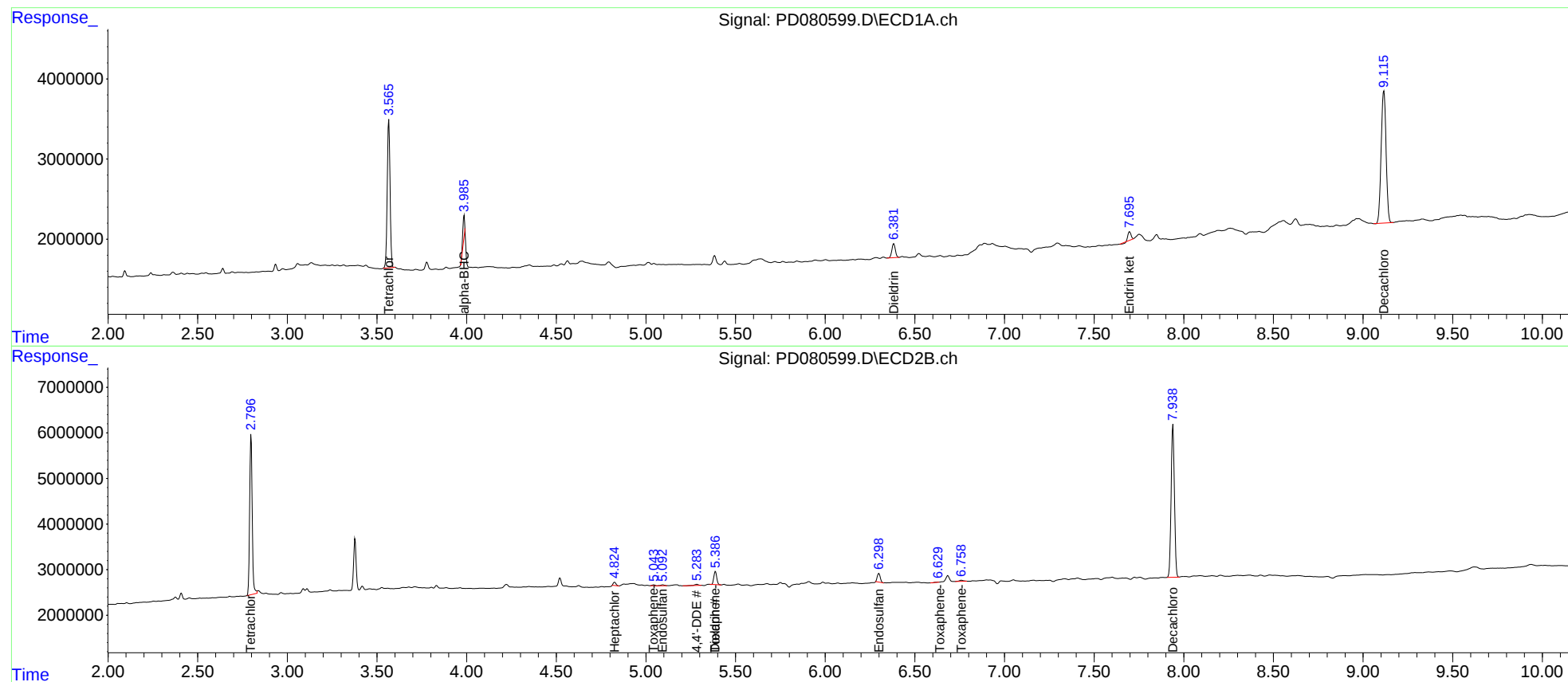
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	20105217	34469109	15.747	15.502
27)	SA Decachlor...	9.116	7.940	31441182	42824276	19.556	17.842
Target Compounds							
2)	A alpha-BHC	3.986f	0.000	2389197	0	1.159	N.D. #
3)	MA gamma-BHC...	0.000	3.647	0	208825	N.D.	<MDL
4)	MA Heptachlor	0.000	3.964	0	150526	N.D.	<MDL
5)	MB Aldrin	0.000	4.250	0	166052	N.D.	<MDL
6)	B beta-BHC	0.000	3.964f	0	150526	N.D.	<MDL
8)	B Heptachlo...	0.000	4.825f	0	754103	N.D.	0.223
9)	A Endosulfan I	0.000	5.094	0	291273	N.D.	0.106
10)	B trans-Chl...	0.000	5.044f	0	207410	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.094	0	291273	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.284	0	345348	N.D.	0.110
13)	MA Dieldrin	6.382	5.388	2345464	3263362	1.260	1.089
14)	MA Endrin	0.000	5.676	0	238822	N.D.	<MDL
15)	B Endosulfa...	0.000	5.988	0	179513	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.070	0	125105	N.D.	<MDL
18)	B Endrin al...	0.000	6.129	0	108165	N.D.	<MDL
19)	B Endosulfa...	0.000	6.299f	0	2163215	N.D.	0.771
20)	A Methoxychlor	0.000	6.630	0	34176	N.D.	<MDL
21)	B Endrin ke...	7.698	6.901f	1236088	-21637	0.635	N.D. #
22)	Toxaphene-1	0.000	5.044	0	207410	N.D.	12.166
23)	Toxaphene-2	0.000	5.388	0	3263362	N.D.	190.289
24)	Toxaphene-3	0.000	6.630	0	34176	N.D.	0.553
25)	Toxaphene-4	0.000	6.759	0	422612	N.D.	5.017

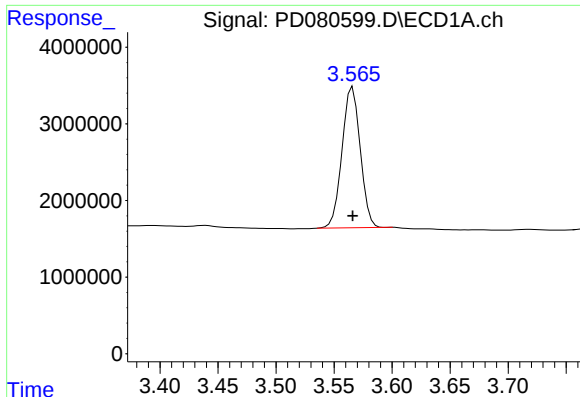
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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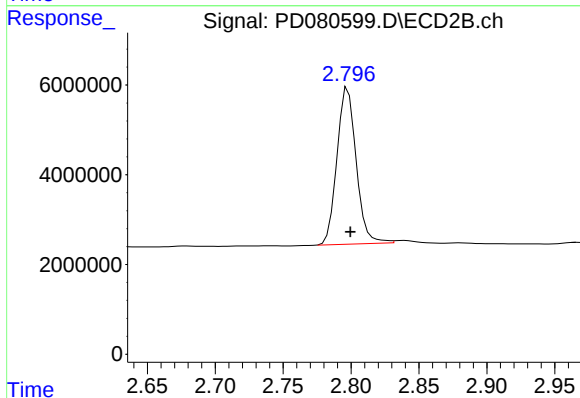
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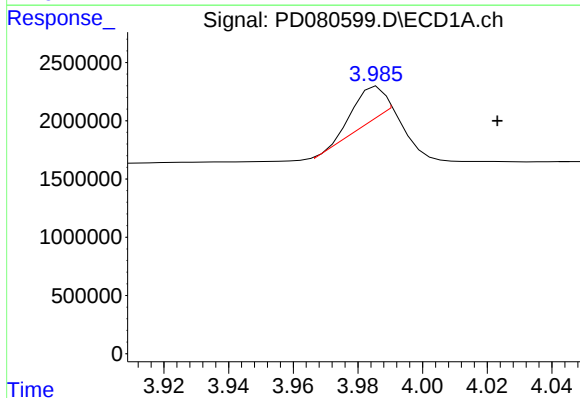
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 20105217
Conc: 15.75 ng/ml



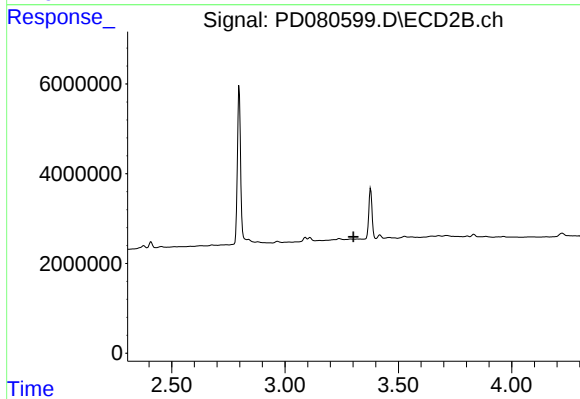
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 34469109
Conc: 15.50 ng/ml



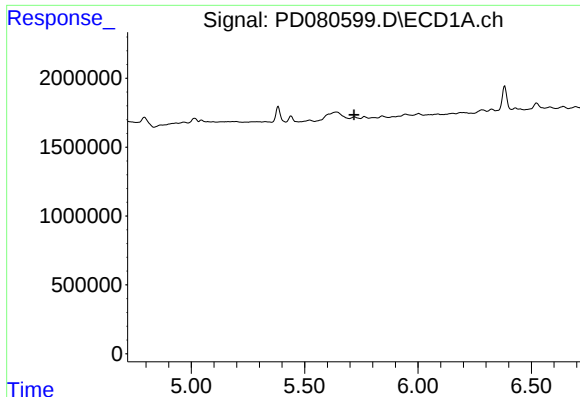
#2 alpha-BHC

R.T.: 3.986 min
Delta R.T.: -0.037 min
Response: 2389197
Conc: 1.16 ng/ml



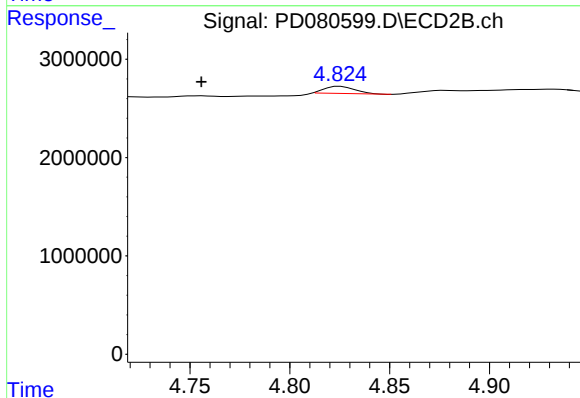
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.302 min
Response: 0
Conc: N.D.



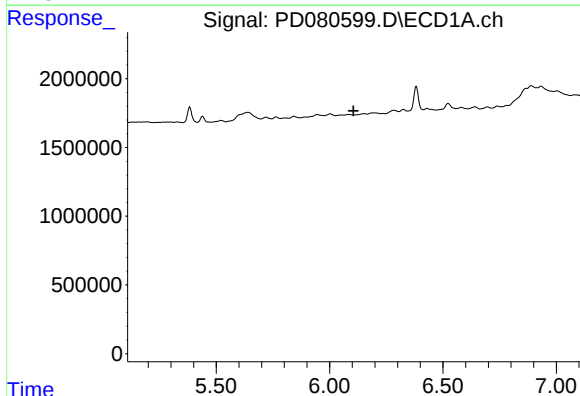
#8 Heptachlor epoxide

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



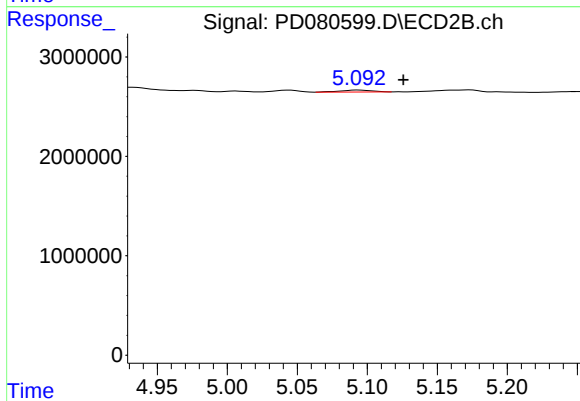
#8 Heptachlor epoxide

R.T.: 4.825 min
Delta R.T.: 0.070 min
Response: 754103
Conc: 0.22 ng/ml



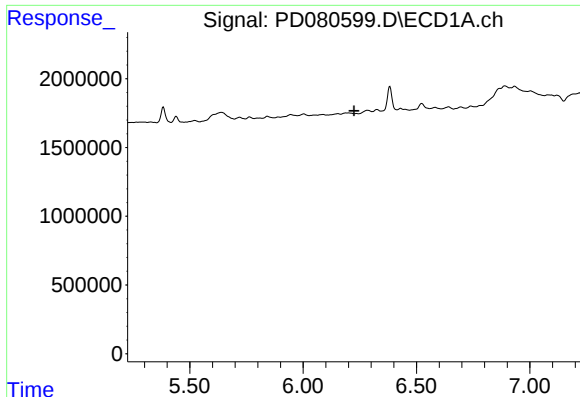
#9 Endosulfan I

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



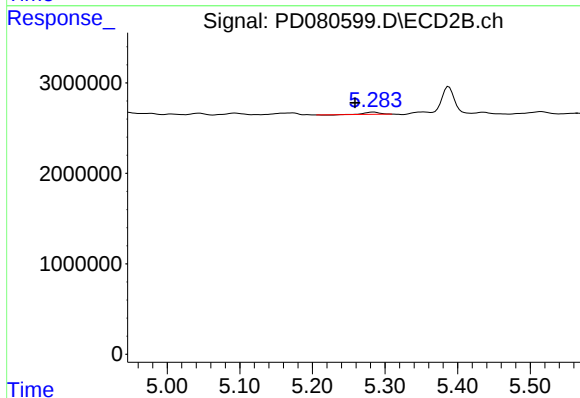
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 291273
Conc: 0.11 ng/ml



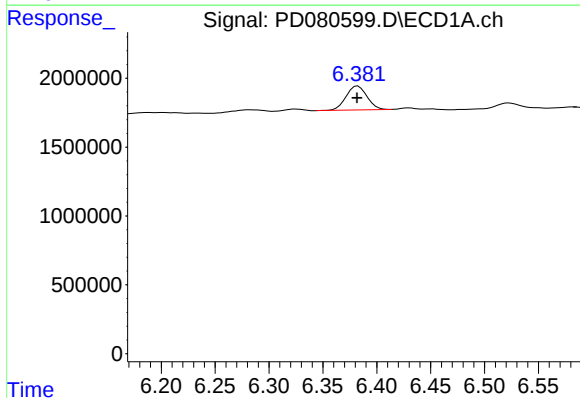
#12 4,4'-DDE

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



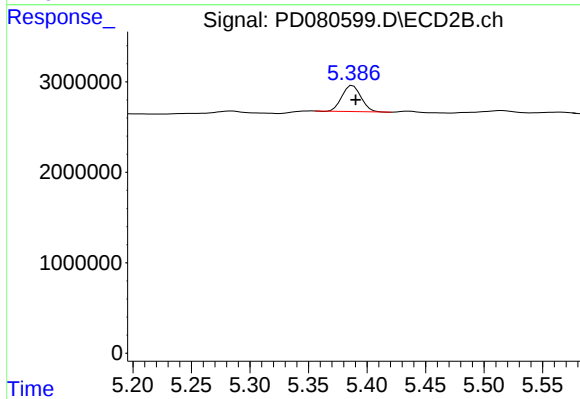
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.026 min
Response: 345348
Conc: 0.11 ng/ml



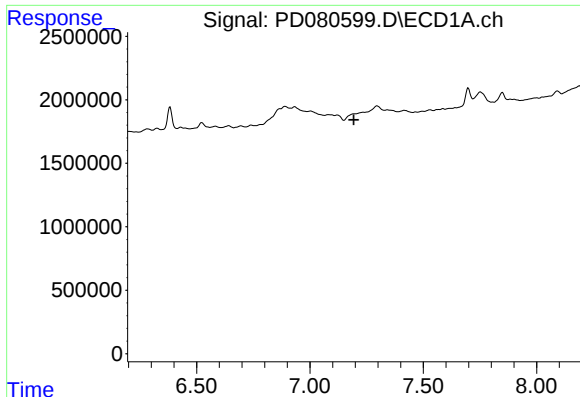
#13 Dieldrin

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 2345464
Conc: 1.26 ng/ml



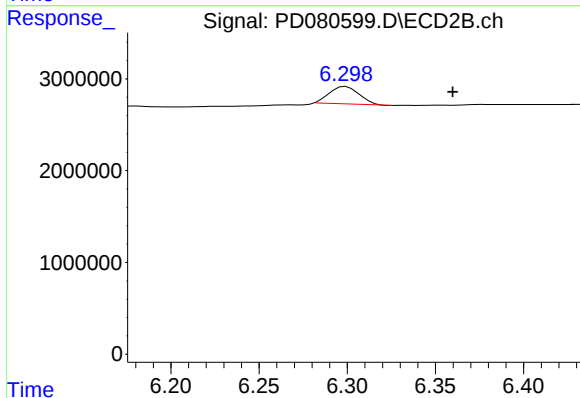
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 3263362
Conc: 1.09 ng/ml



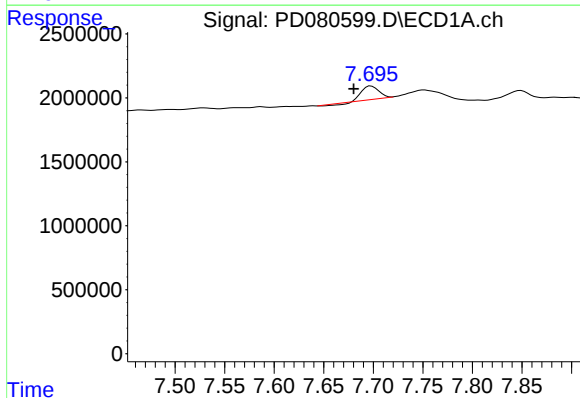
#19 Endosulfan Sulfate

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



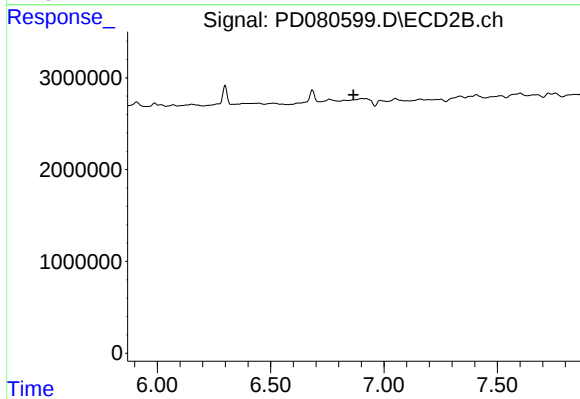
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: -0.061 min
Response: 2163215
Conc: 0.77 ng/ml



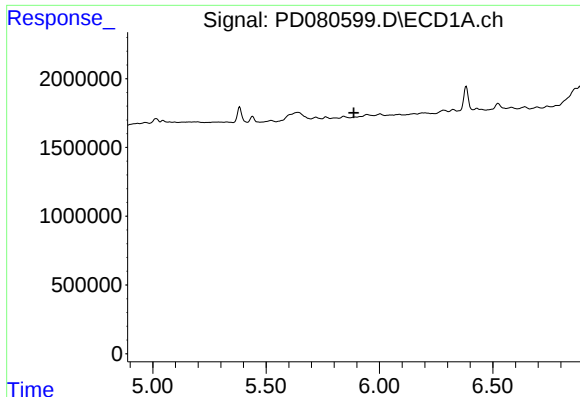
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.017 min
Response: 1236088
Conc: 0.64 ng/ml



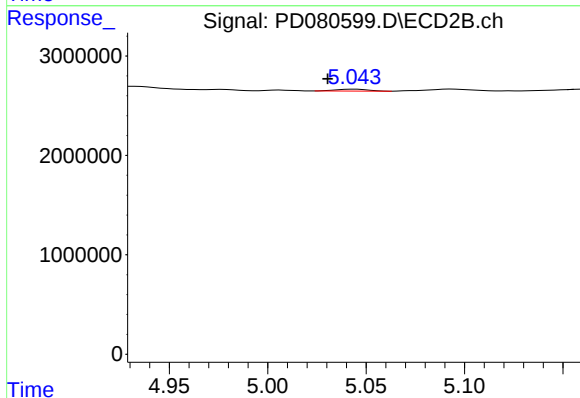
#21 Endrin ketone

R.T.: 6.901 min
Delta R.T.: 0.035 min
Response: -21637
Conc: N.D.



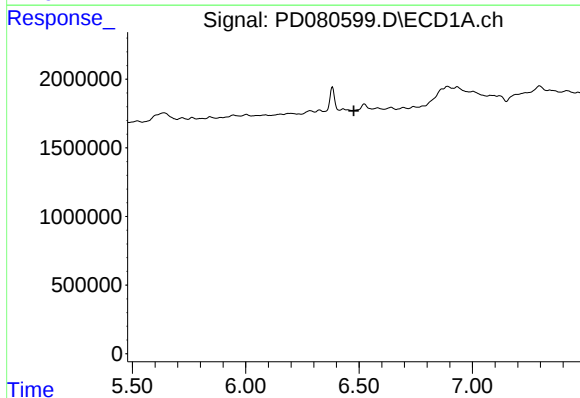
#22 Toxaphene-1

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



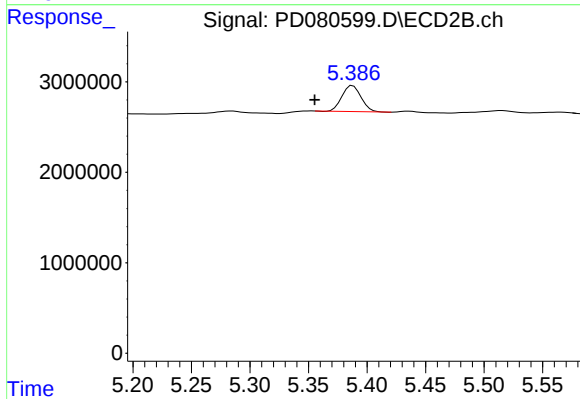
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.013 min
Response: 207410
Conc: 12.17 ng/ml



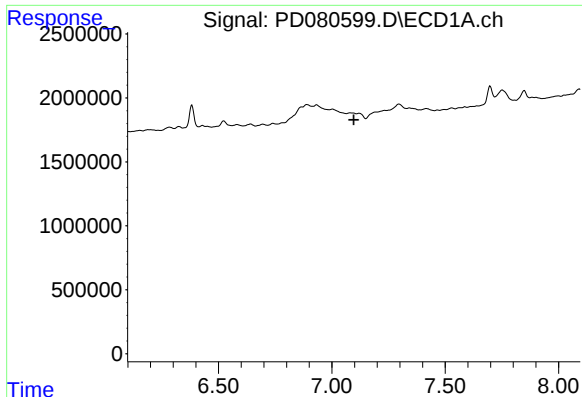
#23 Toxaphene-2

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



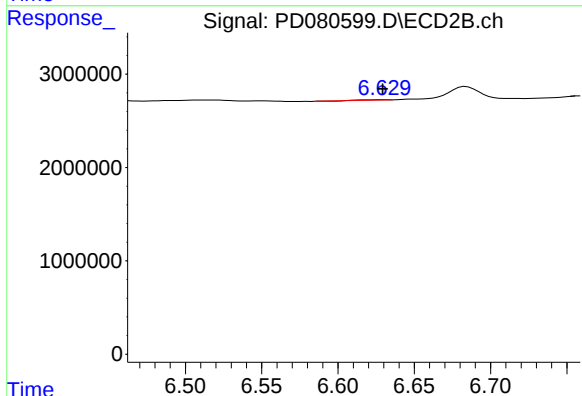
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.032 min
Response: 3263362
Conc: 190.29 ng/ml



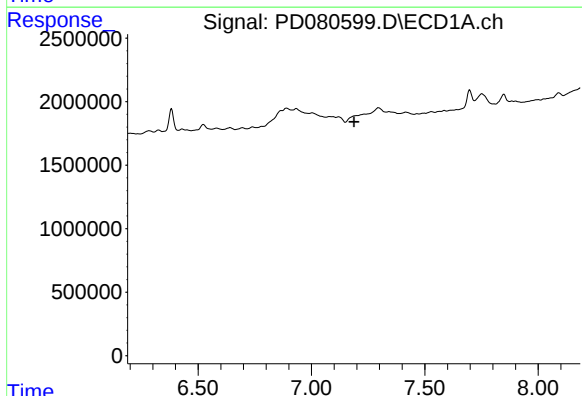
#24 Toxaphene-3

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



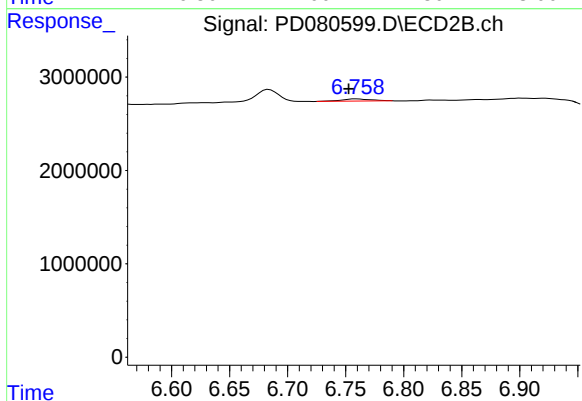
#24 Toxaphene-3

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 34176
Conc: 0.55 ng/ml



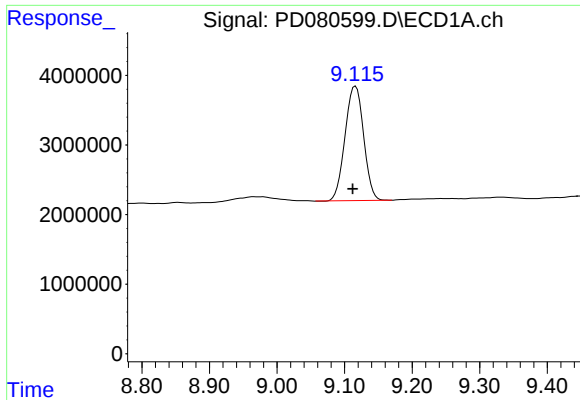
#25 Toxaphene-4

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



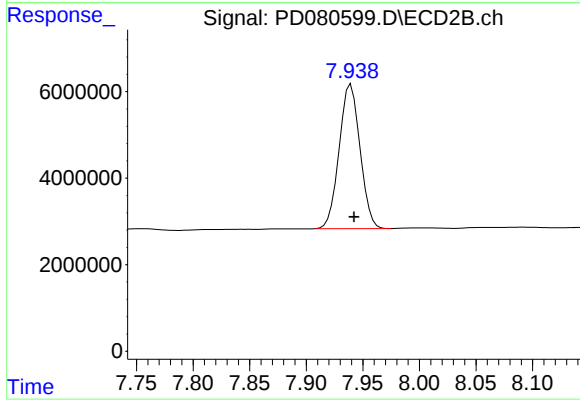
#25 Toxaphene-4

R.T.: 6.759 min
Delta R.T.: 0.007 min
Response: 422612
Conc: 5.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.004 min
Response: 31441182
Conc: 19.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.003 min
Response: 42824276
Conc: 17.84 ng/ml