

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010424\
 Data File : PD080694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 10:19
 Operator : AR\AJ
 Sample : 05961-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:11:15 2024
 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

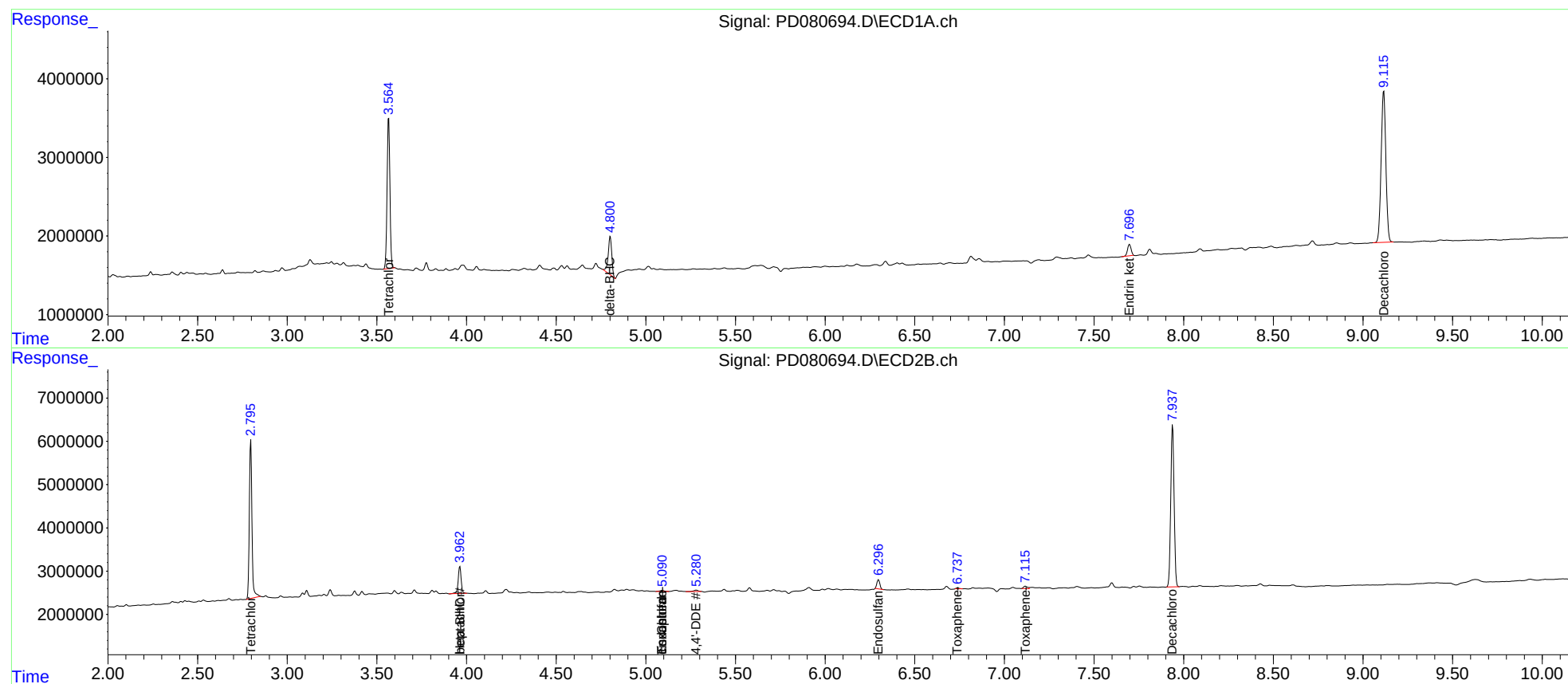
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	21090190	37057902	16.518	16.666
2)	SA Decachlor...	9.116	7.938	35366115	48518206	21.997	20.214
Target Compounds							
3)	MA gamma-BHC...	0.000	3.637	0	54104	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	7082301	N.D.	2.212
5)	MB Aldrin	0.000	4.280f	0	156838	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	7082301	N.D.	4.125
7)	B delta-BHC	4.802	0.000	6764688	0	2.945	N.D. #
8)	B Heptachlo...	0.000	4.783	0	86018	N.D.	<MDL
9)	A Endosulfan I	0.000	5.092	0	432262	N.D.	0.158
11)	B cis-Chlor...	0.000	5.092	0	432262	N.D.	0.129
12)	B 4,4'-DDE	0.000	5.282	0	482819	N.D.	0.154
13)	MA Dieldrin	0.000	5.437f	0	182893	N.D.	<MDL
14)	MA Endrin	0.000	5.678	0	256299	N.D.	<MDL
15)	B Endosulfa...	0.000	5.985	0	168840	N.D.	<MDL
19)	B Endosulfa...	0.000	6.298f	0	2406446	N.D.	0.858
21)	B Endrin ke...	7.698	6.825f	2030766	19111	1.044	<MDL #
22)	Toxaphene-1	0.000	5.092f	0	432262	N.D.	25.355
25)	Toxaphene-4	0.000	6.739	0	260800	N.D.	3.096
26)	Toxaphene-5	0.000	7.117f	0	854058	N.D.	24.072

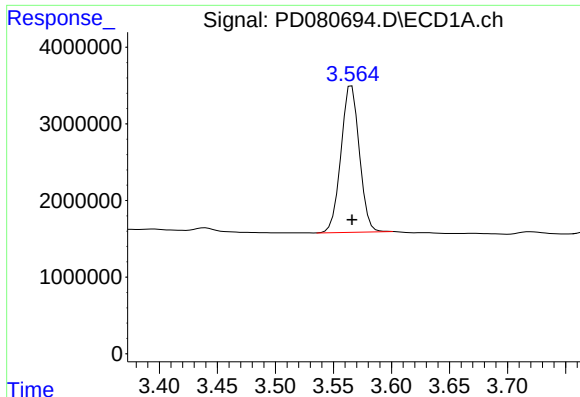
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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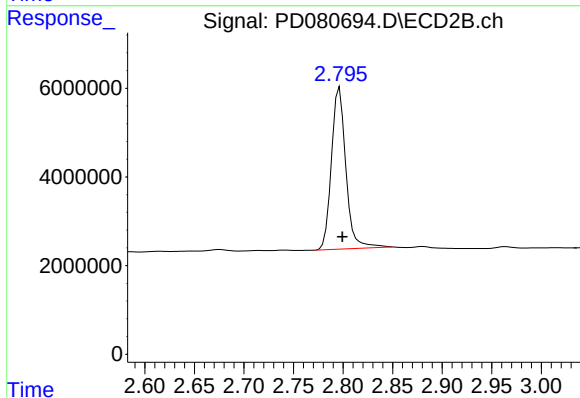
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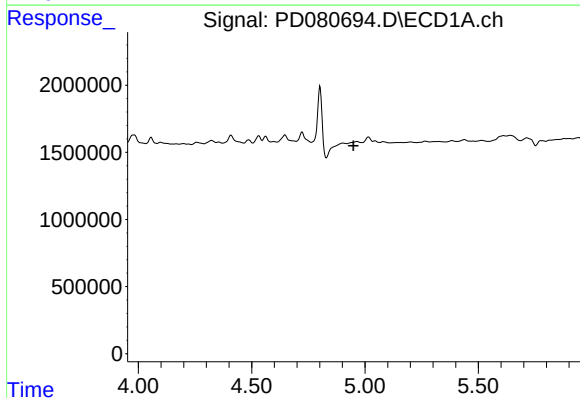
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 21090190
Conc: 16.52 ng/ml



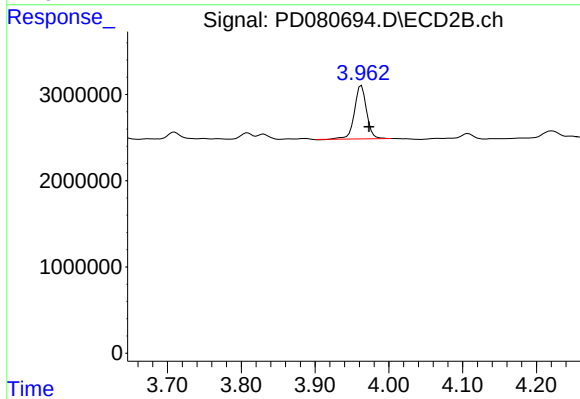
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.003 min
Response: 37057902
Conc: 16.67 ng/ml



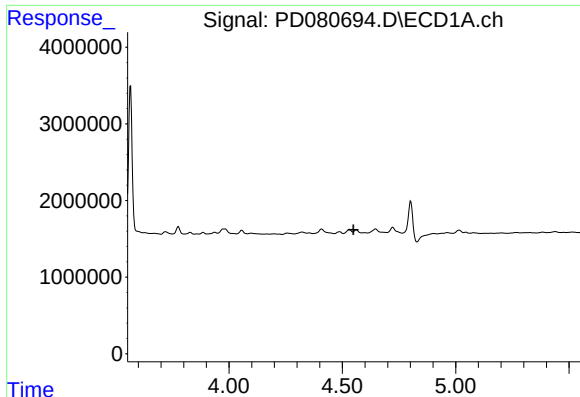
#4 Heptachlor

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



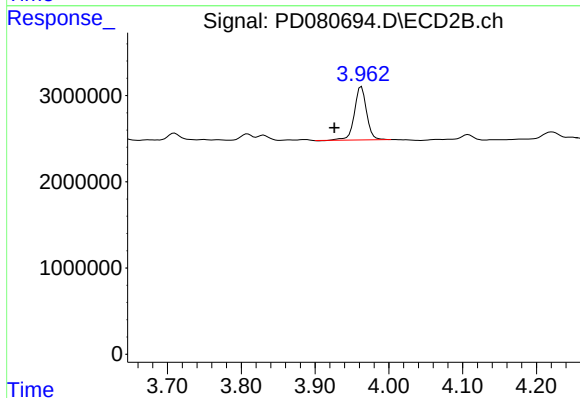
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 7082301
Conc: 2.21 ng/ml



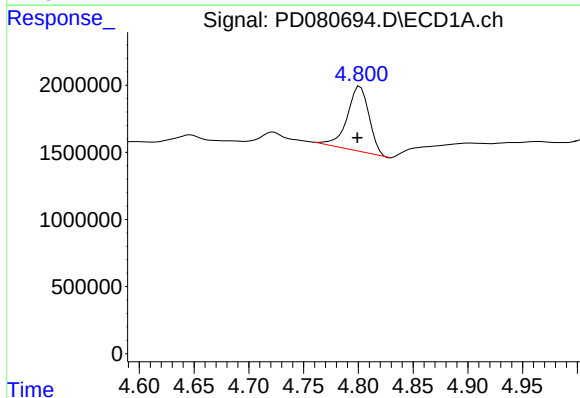
#6 beta-BHC

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



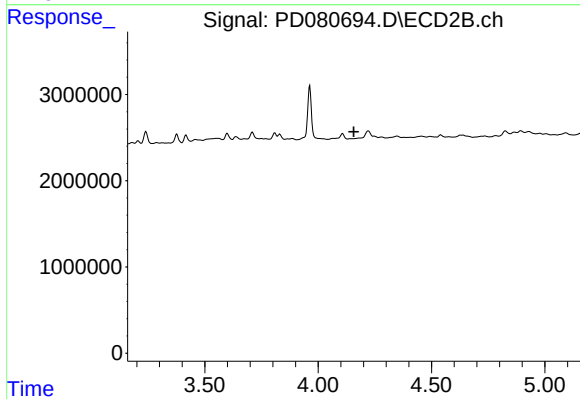
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.036 min
Response: 7082301
Conc: 4.12 ng/ml



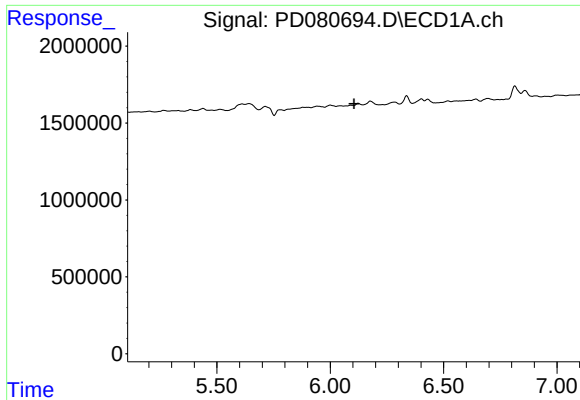
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.002 min
Response: 6764688
Conc: 2.95 ng/ml



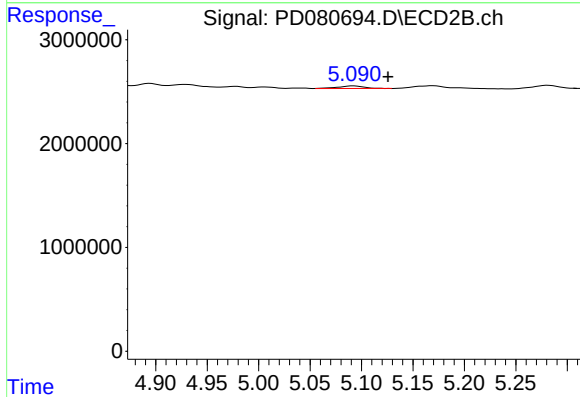
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



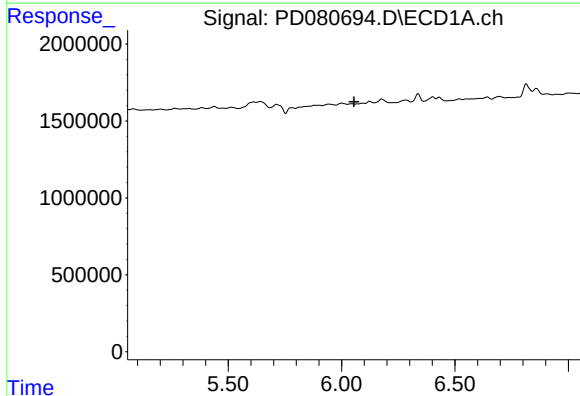
#9 Endosulfan I

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



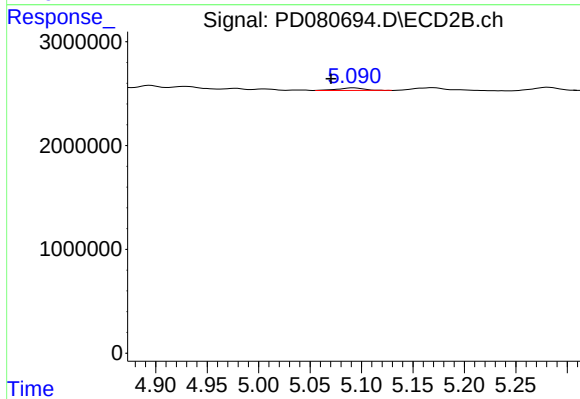
#9 Endosulfan I

R.T.: 5.092 min
Delta R.T.: -0.034 min
Response: 432262
Conc: 0.16 ng/ml



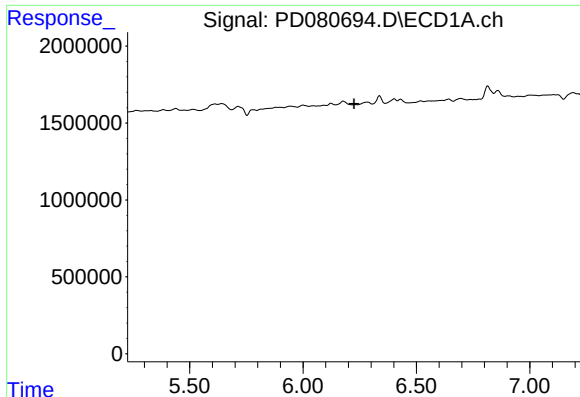
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



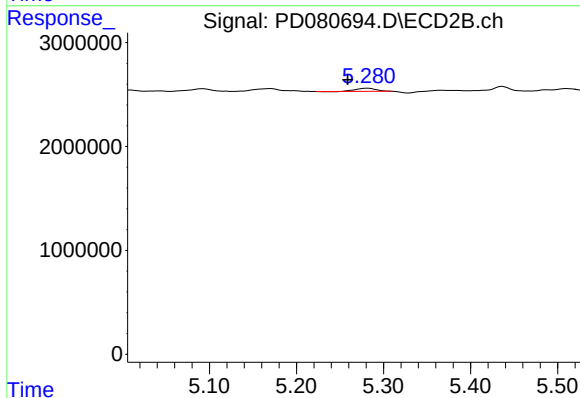
#11 cis-Chlordane

R.T.: 5.092 min
Delta R.T.: 0.022 min
Response: 432262
Conc: 0.13 ng/ml



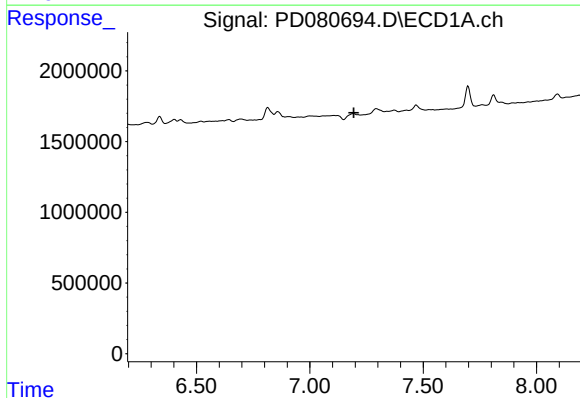
#12 4,4'-DDE

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



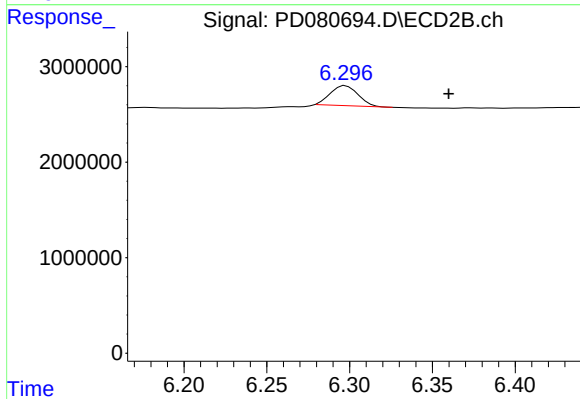
#12 4,4'-DDE

R.T.: 5.282 min
Delta R.T.: 0.023 min
Response: 482819
Conc: 0.15 ng/ml



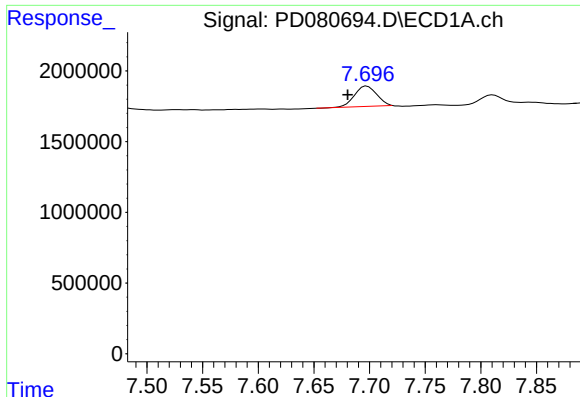
#19 Endosulfan Sulfate

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



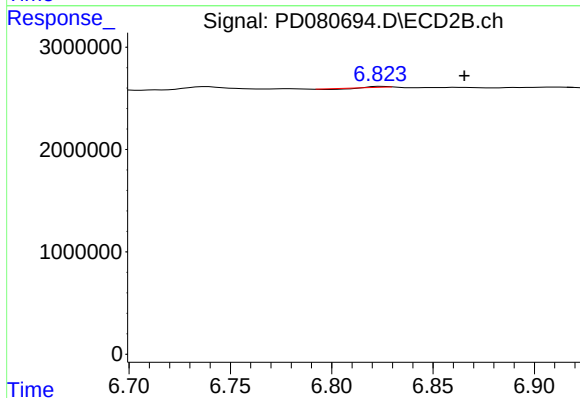
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 2406446
Conc: 0.86 ng/ml



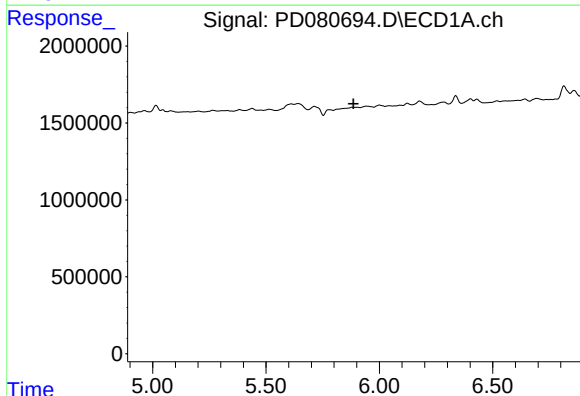
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.017 min
Response: 2030766
Conc: 1.04 ng/ml



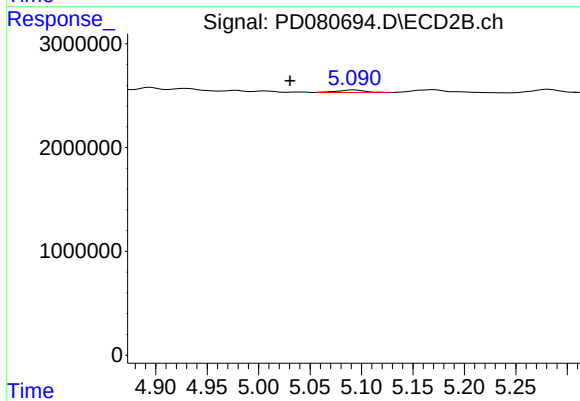
#21 Endrin ketone

R.T.: 6.825 min
Delta R.T.: -0.040 min
Response: 19111
Conc: N.D.



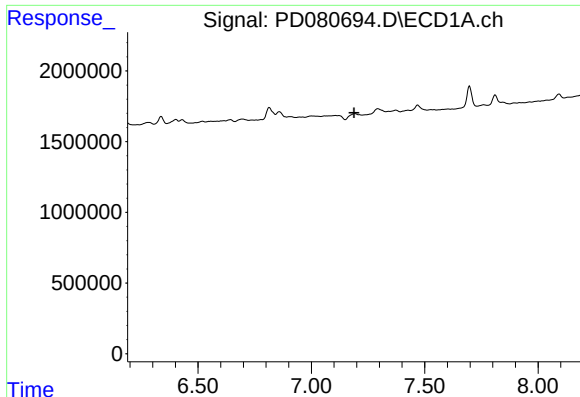
#22 Toxaphene-1

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



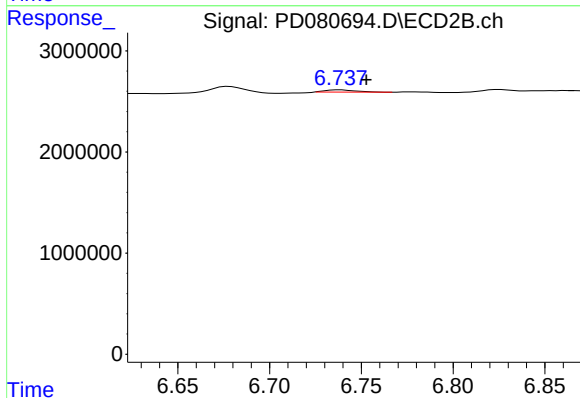
#22 Toxaphene-1

R.T.: 5.092 min
Delta R.T.: 0.061 min
Response: 432262
Conc: 25.35 ng/ml



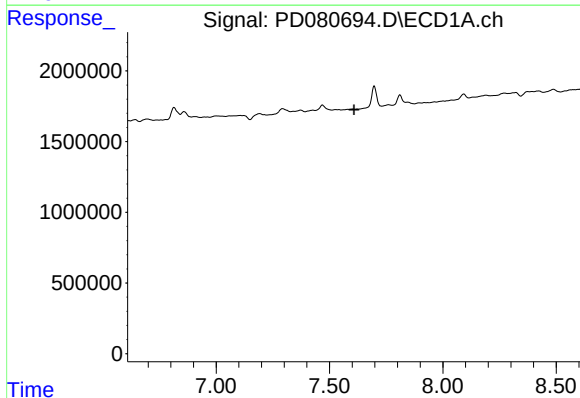
#25 Toxaphene-4

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



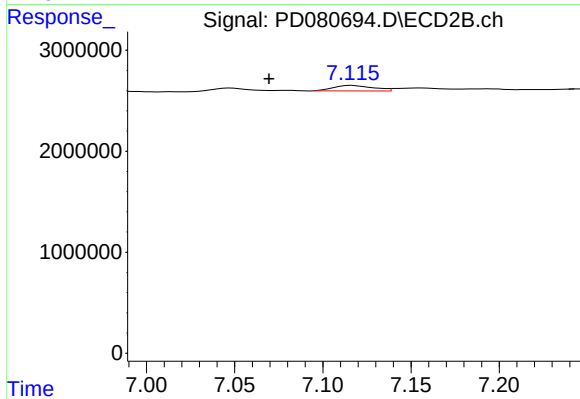
#25 Toxaphene-4

R.T.: 6.739 min
Delta R.T.: -0.014 min
Response: 260800
Conc: 3.10 ng/ml



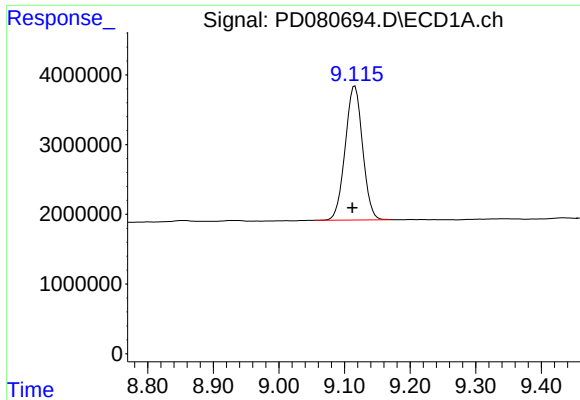
#26 Toxaphene-5

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



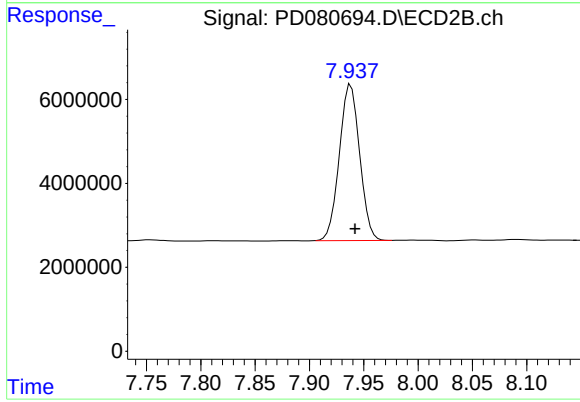
#26 Toxaphene-5

R.T.: 7.117 min
Delta R.T.: 0.047 min
Response: 854058
Conc: 24.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.004 min
Response: 35366115
Conc: 22.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 48518206
Conc: 20.21 ng/ml