

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010424\
 Data File : PD080710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 13:52
 Operator : AR\AJ
 Sample : 05961-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:22:02 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

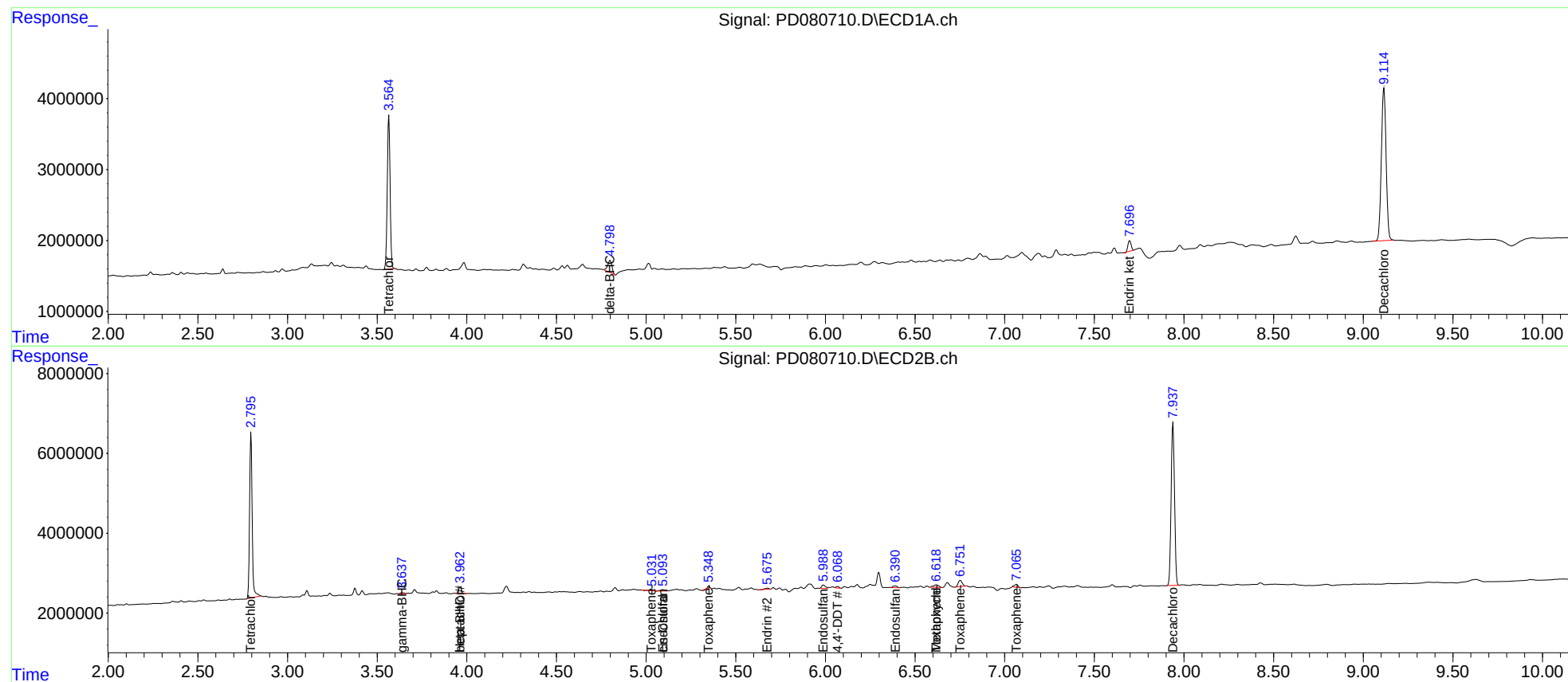
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.797	23608751	41284216	18.491	18.567
27)	SA Decachlor...	9.116	7.939	39598202	53667676	24.629	22.359
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	147743	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.639	0	396544	N.D.	0.123
4)	MA Heptachlor	0.000	3.963	0	1853059	N.D.	0.579
5)	MB Aldrin	0.000	4.284f	0	125269	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	1853059	N.D.	1.079
7)	B delta-BHC	4.799	4.176	2827258	92116	1.231	<MDL #
8)	B Heptachlo...	0.000	4.747	0	211376	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	500485	N.D.	0.183
10)	B trans-Chl...	0.000	5.030	0	225352	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.094	0	500485	N.D.	0.149
14)	MA Endrin	0.000	5.677	0	479742	N.D.	0.182
15)	B Endosulfa...	0.000	5.989	0	1315403	N.D.	0.454
17)	MA 4,4'-DDT	0.000	6.068	0	441135	N.D.	0.183
18)	B Endrin al...	0.000	6.147	0	157620	N.D.	<MDL
19)	B Endosulfa...	0.000	6.391	0	746718	N.D.	0.266
20)	A Methoxychlor	0.000	6.619	0	1255094	N.D.	0.997
21)	B Endrin ke...	7.697	6.826f	1887993	-151671	0.970	N.D. #
22)	Toxaphene-1	0.000	5.030	0	225352	N.D.	13.218
23)	Toxaphene-2	0.000	5.350	0	146862	N.D.	8.564
24)	Toxaphene-3	0.000	6.619	0	1255094	N.D.	20.325
25)	Toxaphene-4	0.000	6.753	0	2489529	N.D.	29.556
26)	Toxaphene-5	0.000	7.067	0	1051088	N.D.	29.626

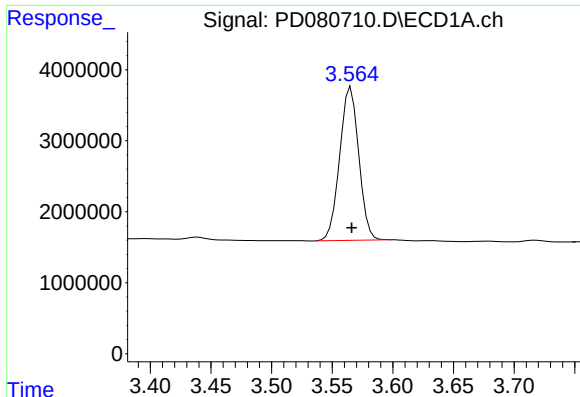
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Jan 2024 13:52
Operator : AR\AJ
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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Quant Time: Jan 04 22:22:02 2024
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Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
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Integrator: ChemStation

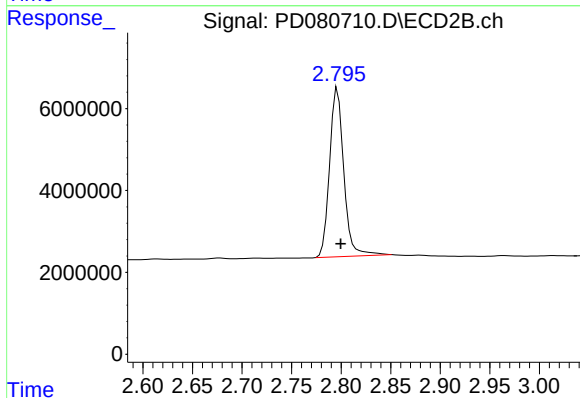
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





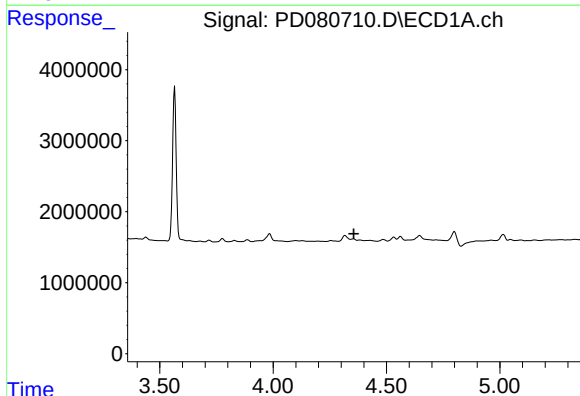
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 23608751
Conc: 18.49 ng/ml



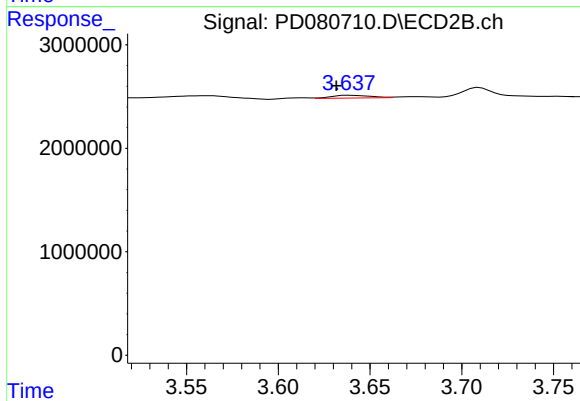
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.003 min
Response: 41284216
Conc: 18.57 ng/ml



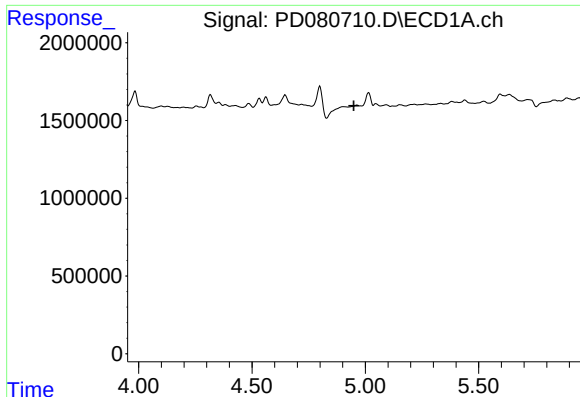
#3 gamma-BHC (Lindane)

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



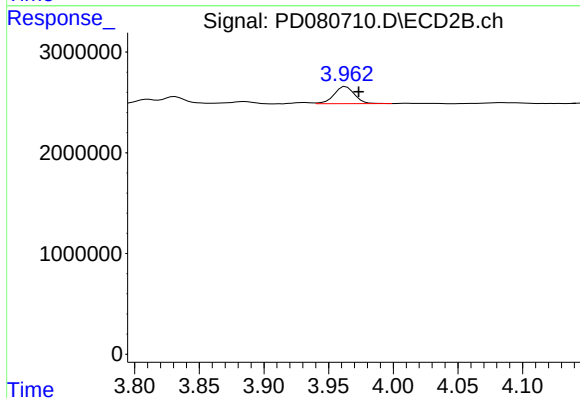
#3 gamma-BHC (Lindane)

R.T.: 3.639 min
Delta R.T.: 0.007 min
Response: 396544
Conc: 0.12 ng/ml



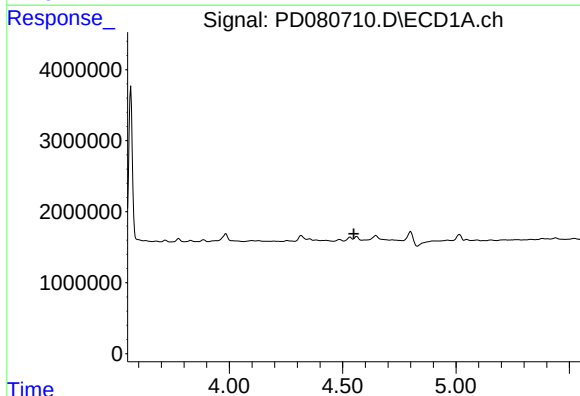
#4 Heptachlor

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



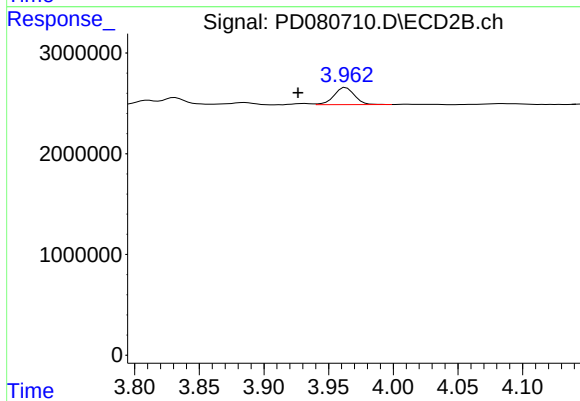
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 1853059
Conc: 0.58 ng/ml



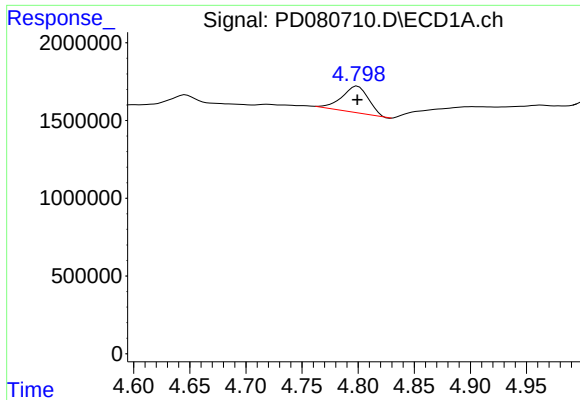
#6 beta-BHC

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



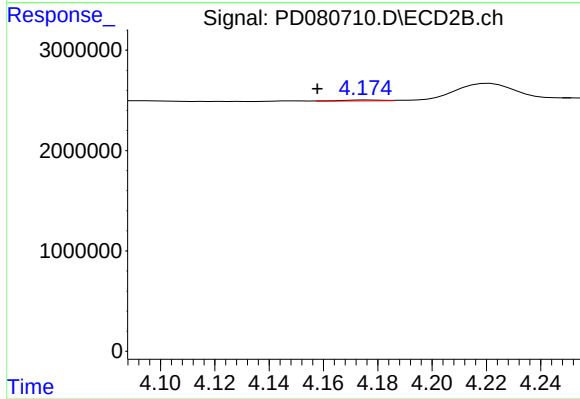
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 1853059
Conc: 1.08 ng/ml



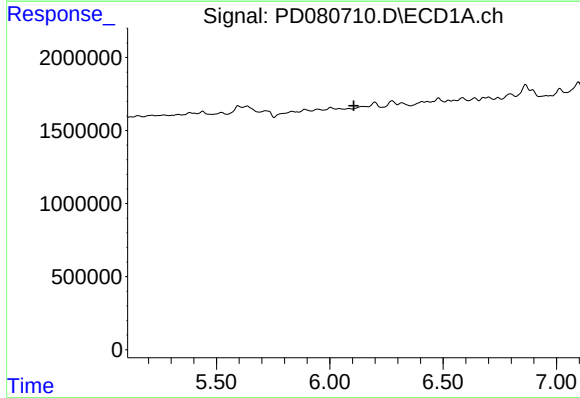
#7 delta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 2827258
Conc: 1.23 ng/ml



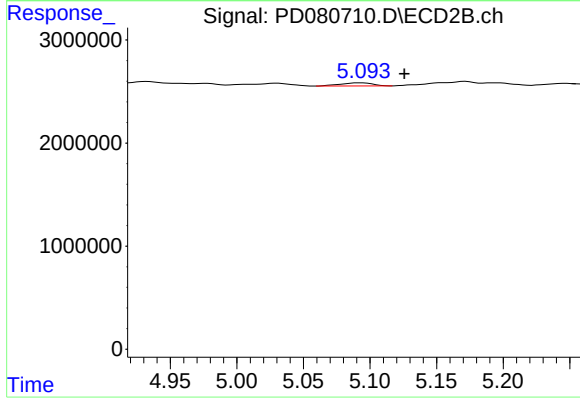
#7 delta-BHC

R.T.: 4.176 min
Delta R.T.: 0.018 min
Response: 92116
Conc: N.D.



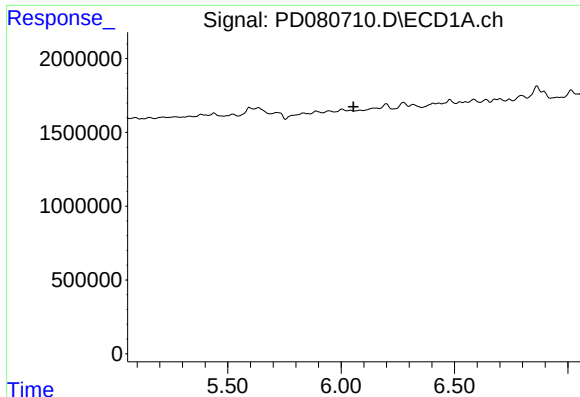
#9 Endosulfan I

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



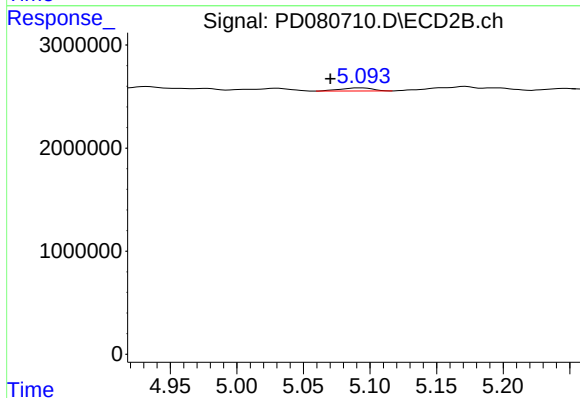
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.031 min
Response: 500485
Conc: 0.18 ng/ml



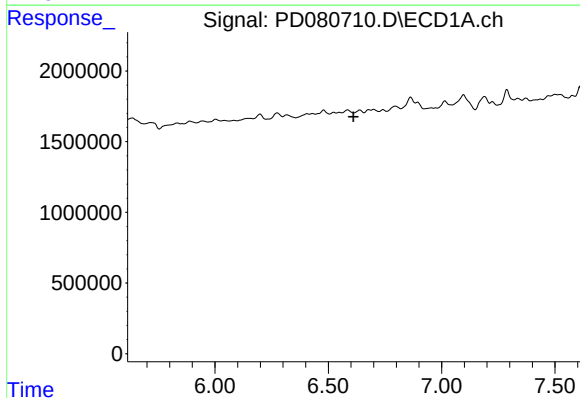
#11 cis-Chlordane

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



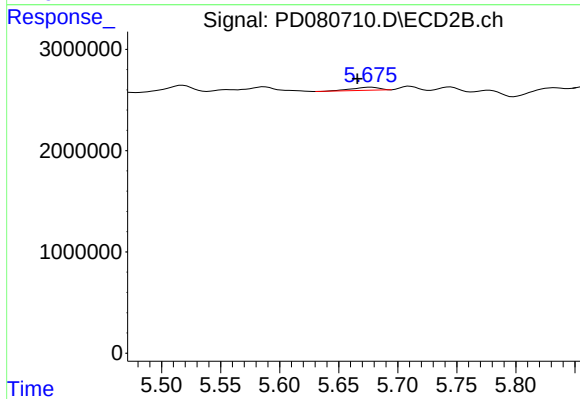
#11 cis-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 500485
Conc: 0.15 ng/ml



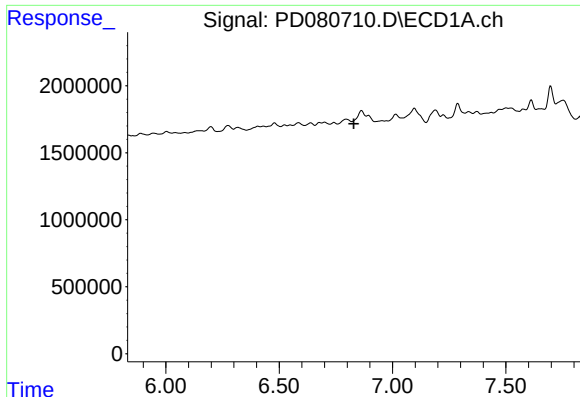
#14 Endrin

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



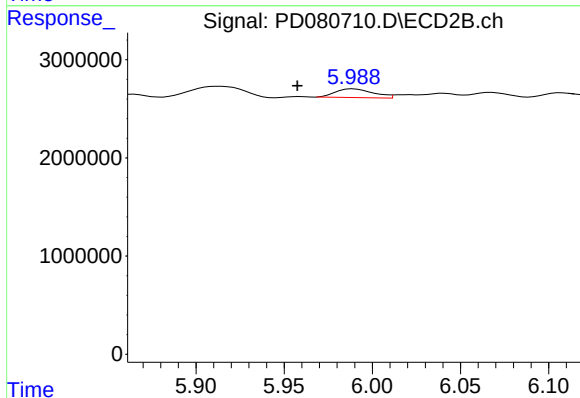
#14 Endrin

R.T.: 5.677 min
Delta R.T.: 0.011 min
Response: 479742
Conc: 0.18 ng/ml



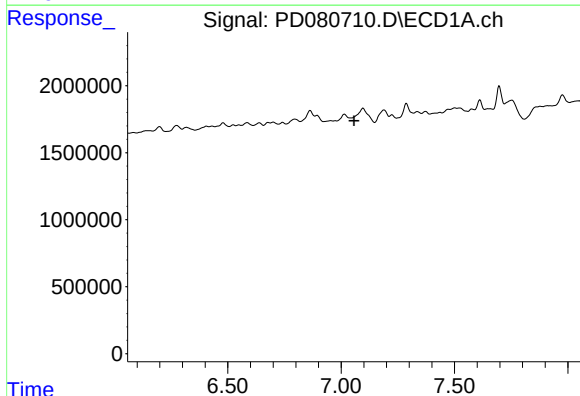
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



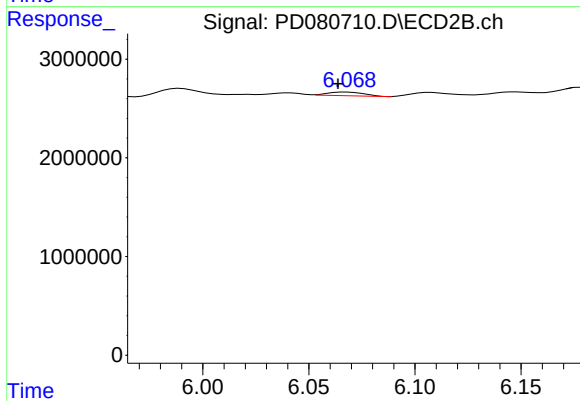
#15 Endosulfan II

R.T.: 5.989 min
Delta R.T.: 0.032 min
Response: 1315403
Conc: 0.45 ng/ml



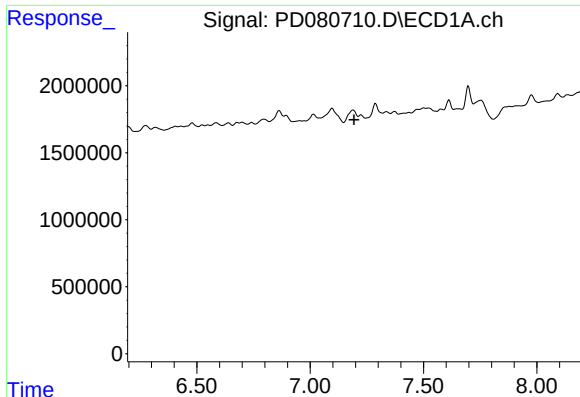
#17 4,4'-DDT

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



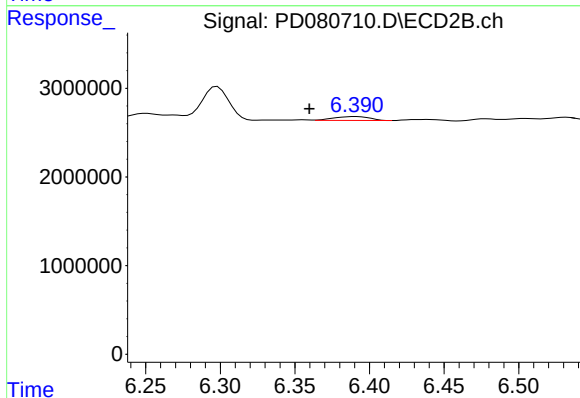
#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 441135
Conc: 0.18 ng/ml



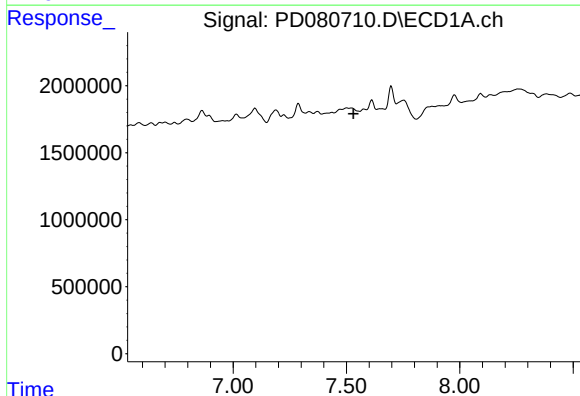
#19 Endosulfan Sulfate

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



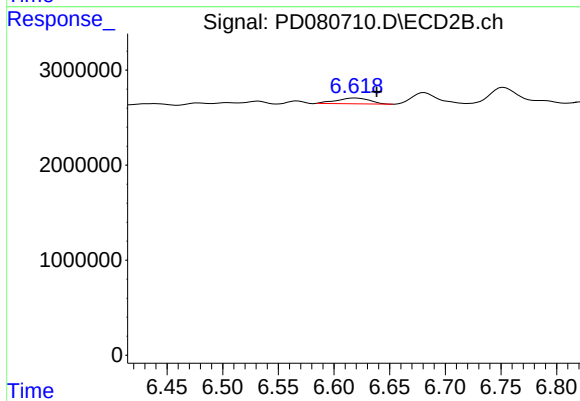
#19 Endosulfan Sulfate

R.T.: 6.391 min
Delta R.T.: 0.031 min
Response: 746718
Conc: 0.27 ng/ml



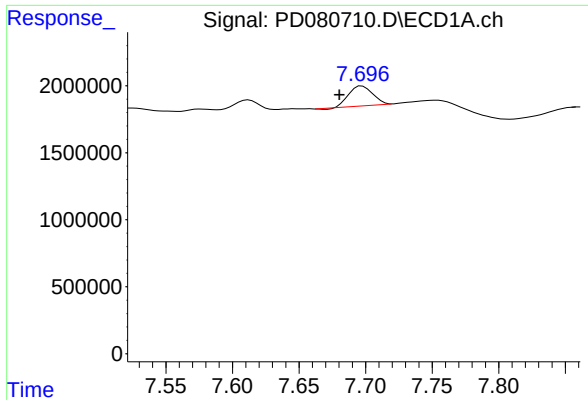
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



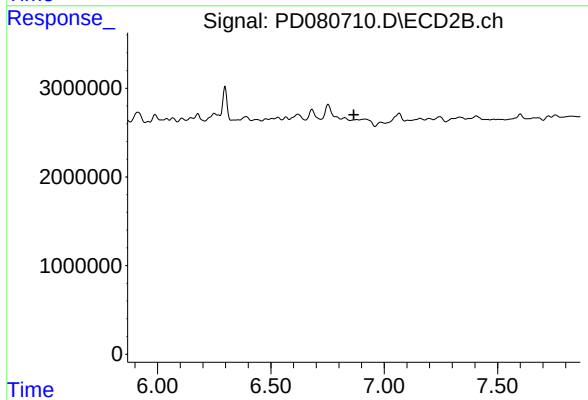
#20 Methoxychlor

R.T.: 6.619 min
Delta R.T.: -0.019 min
Response: 1255094
Conc: 1.00 ng/ml



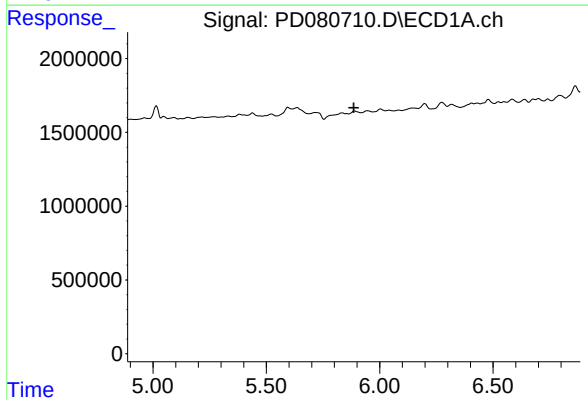
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.017 min
Response: 1887993
Conc: 0.97 ng/ml



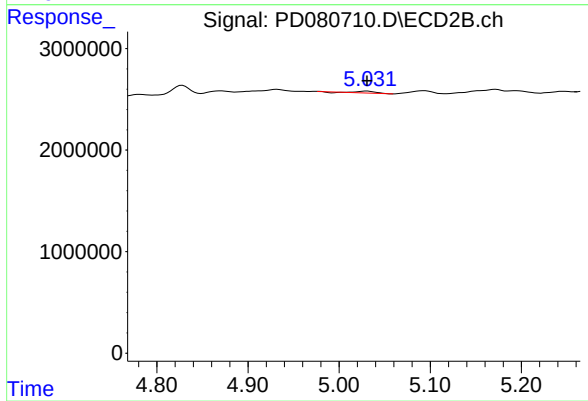
#21 Endrin ketone

R.T.: 6.826 min
Delta R.T.: -0.039 min
Response: -151671
Conc: N.D.



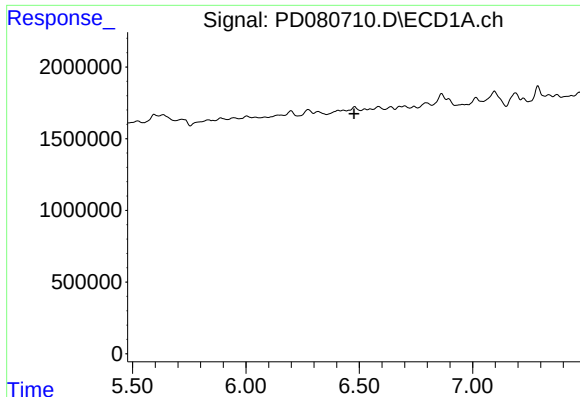
#22 Toxaphene-1

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



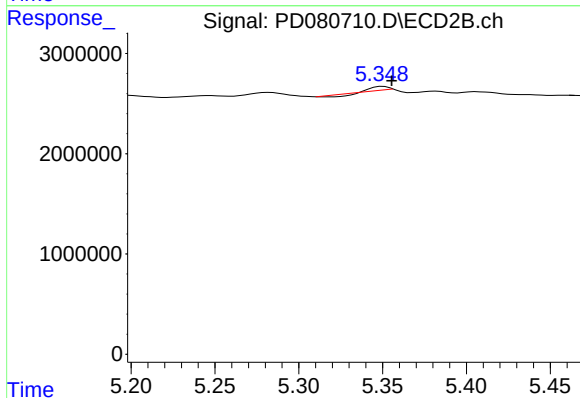
#22 Toxaphene-1

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 225352
Conc: 13.22 ng/ml



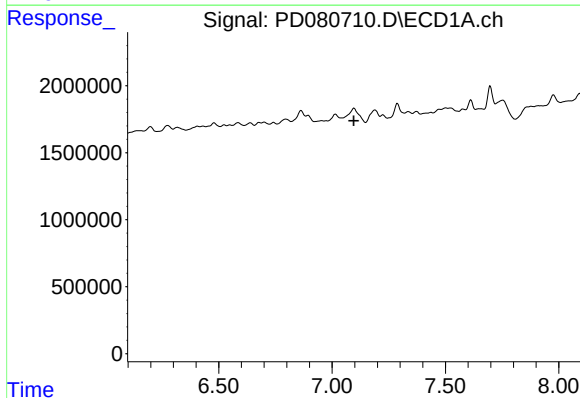
#23 Toxaphene-2

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



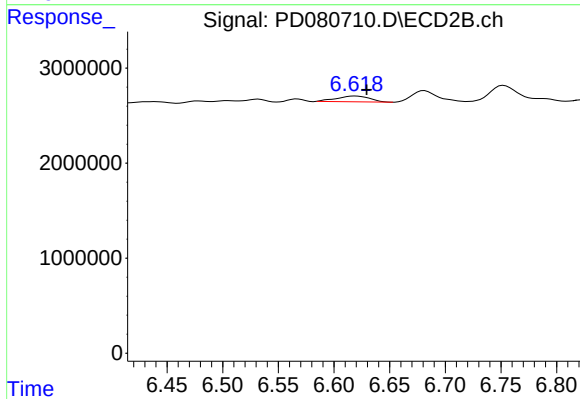
#23 Toxaphene-2

R.T.: 5.350 min
Delta R.T.: -0.005 min
Response: 146862
Conc: 8.56 ng/ml



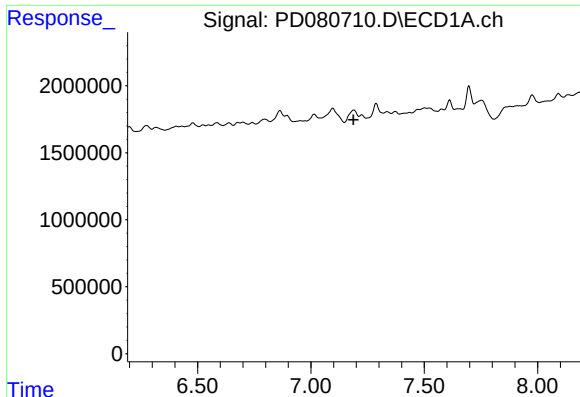
#24 Toxaphene-3

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



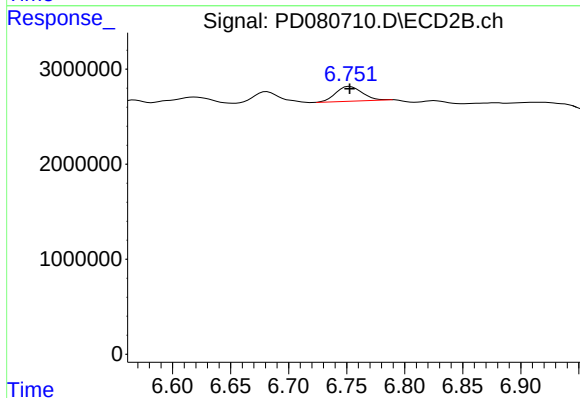
#24 Toxaphene-3

R.T.: 6.619 min
Delta R.T.: -0.010 min
Response: 1255094
Conc: 20.32 ng/ml



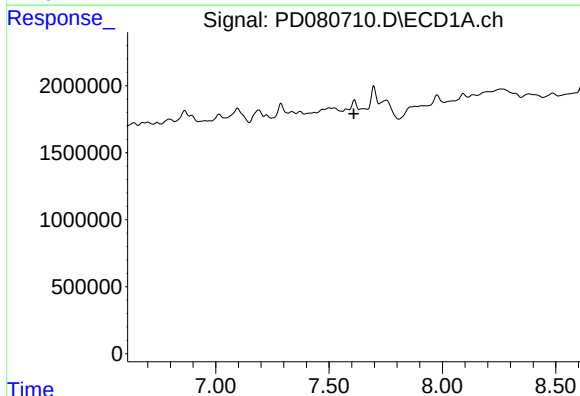
#25 Toxaphene-4

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



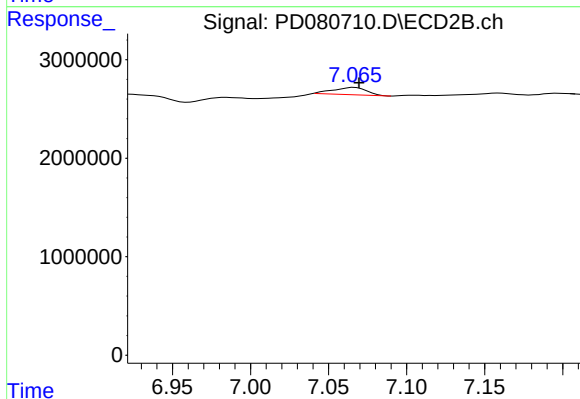
#25 Toxaphene-4

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 2489529
Conc: 29.56 ng/ml



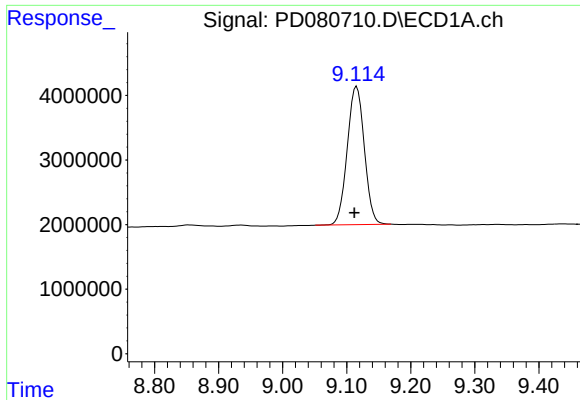
#26 Toxaphene-5

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



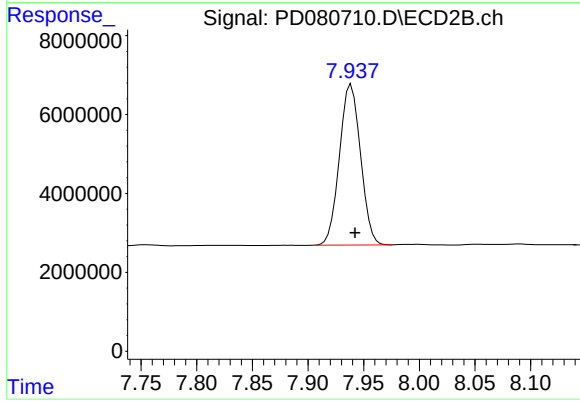
#26 Toxaphene-5

R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 1051088
Conc: 29.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.004 min
Response: 39598202
Conc: 24.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 53667676
Conc: 22.36 ng/ml