

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
 Data File : PD079702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 10:31
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 20:12:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

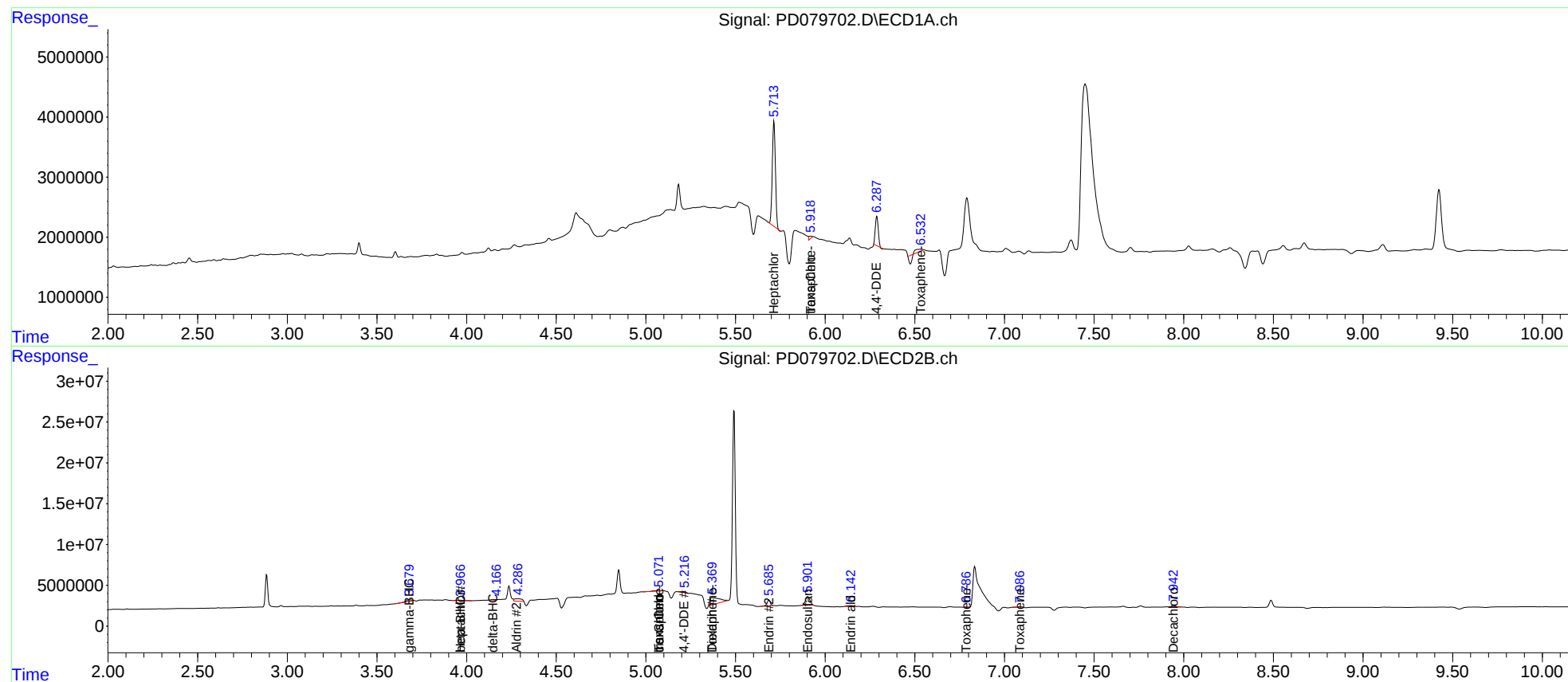
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.798	0	130225	N.D.	<MDL
2)	SA Decachlor...	0.000	7.943	0	2600419	N.D.	1.089
Target Compounds							
2)	A alpha-BHC	0.000	3.325	0	36809	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.681f	0	4777728	N.D.	1.391
4)	MA Heptachlor	0.000	3.967	0	1301546	N.D.	0.390
5)	MB Aldrin	0.000	4.281	0	8805140	N.D.	2.706
6)	B beta-BHC	0.000	3.967f	0	1301546	N.D.	0.795
7)	B delta-BHC	0.000	4.148	0	1337530	N.D.	0.374
8)	B Heptachlo...	5.715	4.793	21207576	-587893	9.566	N.D. #
9)	A Endosulfan I	0.000	5.097	0	232249	N.D.	<MDL
10)	B trans-Chl...	5.919f	5.071f	788021	1406845	0.370	0.474 #
11)	B cis-Chlor...	0.000	5.071	0	1406845	N.D.	0.463
12)	B 4,4'-DDE	6.289f	5.215f	5529800	1425212	2.801	0.509 #
13)	MA Dieldrin	0.000	5.371	0	30184924	N.D.	9.480
14)	MA Endrin	0.000	5.687	0	8984101	N.D.	3.280
15)	B Endosulfa...	6.791f	5.903f	-7565743	18547468	N.D.	7.141
17)	MA 4,4'-DDT	0.000	6.069	0	56464	N.D.	<MDL
18)	B Endrin al...	0.000	6.143	0	2838139	N.D.	1.402
22)	Toxaphene-1	5.919	5.071	788021	1406845	114.916	84.137 #
23)	Toxaphene-2	6.534f	5.371	177807	30184924	9.157	1796.241 #
25)	Toxaphene-4	0.000	6.787	0	187585	N.D.	2.383
26)	Toxaphene-5	0.000	7.088	0	126254	N.D.	3.781

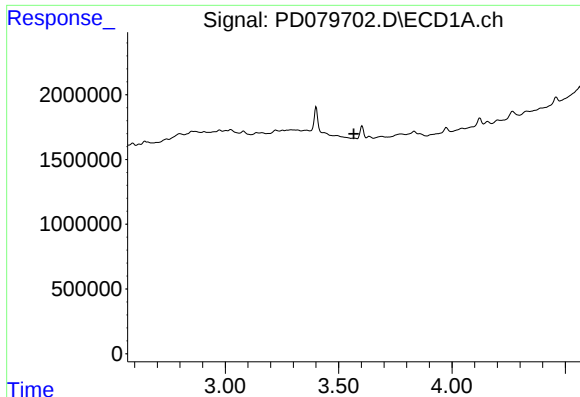
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD079702.D
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Acq On : 20 Nov 2023 10:31
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 20 20:12:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 07:14:58 2023
Response via : Initial Calibration
Integrator: ChemStation

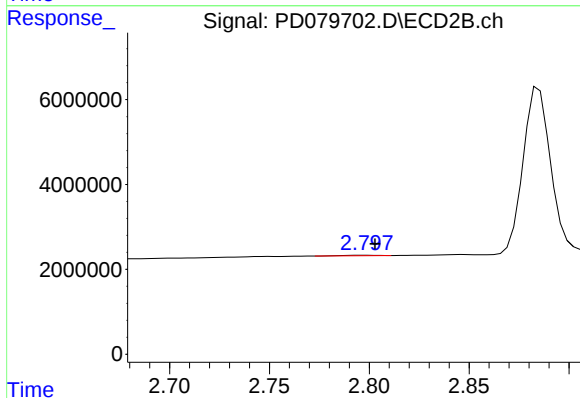
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





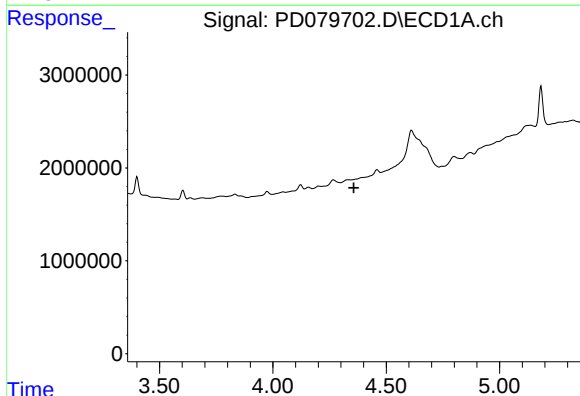
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.



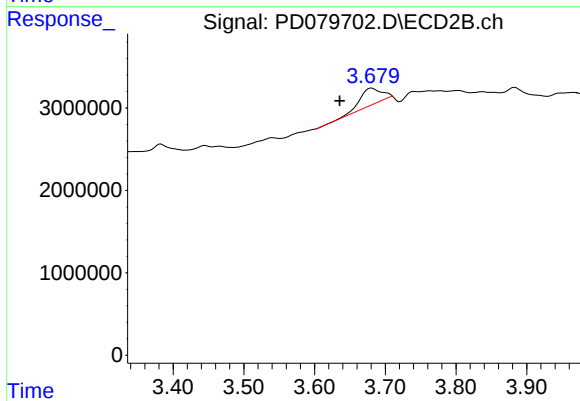
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.004 min
Response: 130225
Conc: N.D.



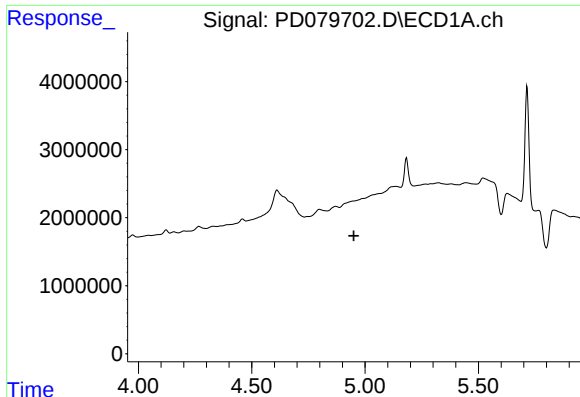
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



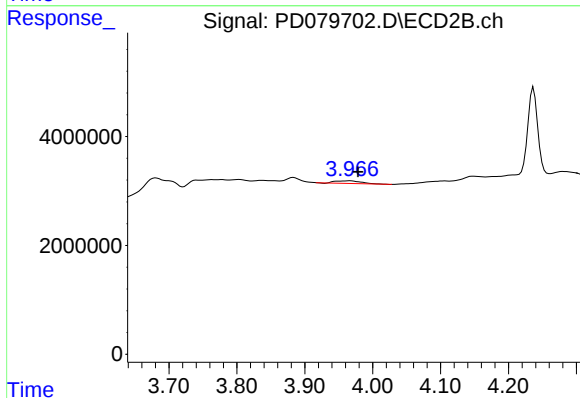
#3 gamma-BHC (Lindane)

R.T.: 3.681 min
Delta R.T.: 0.045 min
Response: 4777728
Conc: 1.39 ng/ml



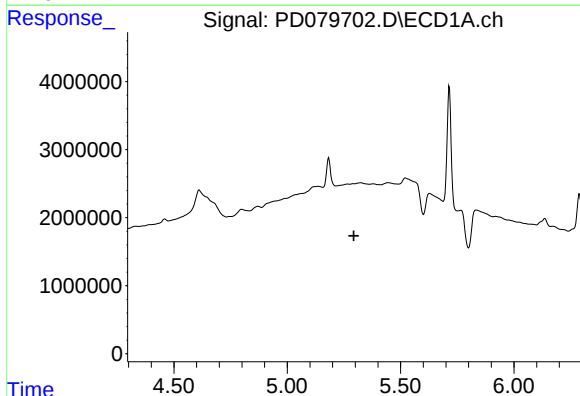
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.950 min
Response: 0
Conc: N.D.



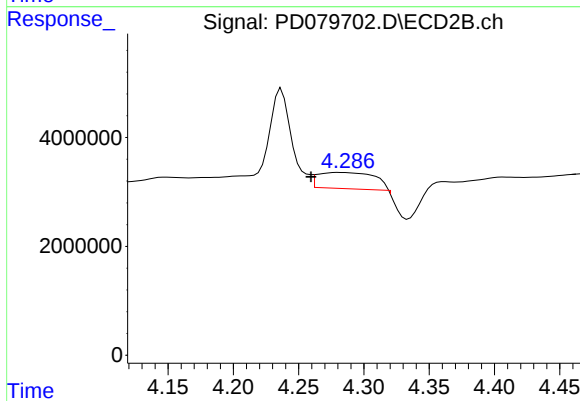
#4 Heptachlor

R.T.: 3.967 min
Delta R.T.: -0.012 min
Response: 1301546
Conc: 0.39 ng/ml



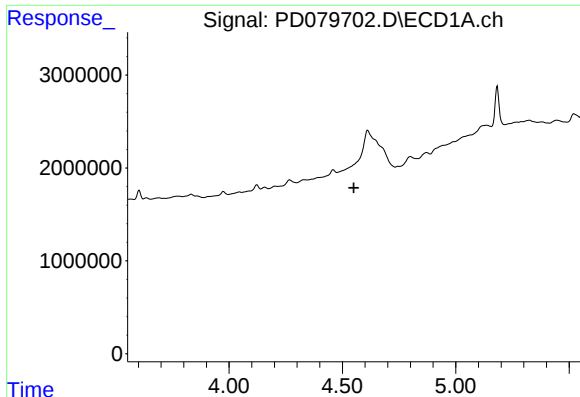
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



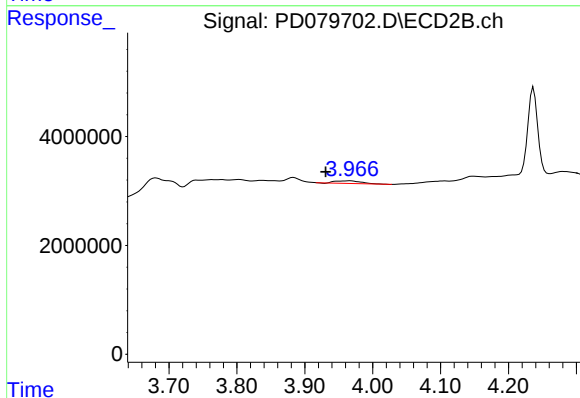
#5 Aldrin

R.T.: 4.281 min
Delta R.T.: 0.022 min
Response: 8805140
Conc: 2.71 ng/ml



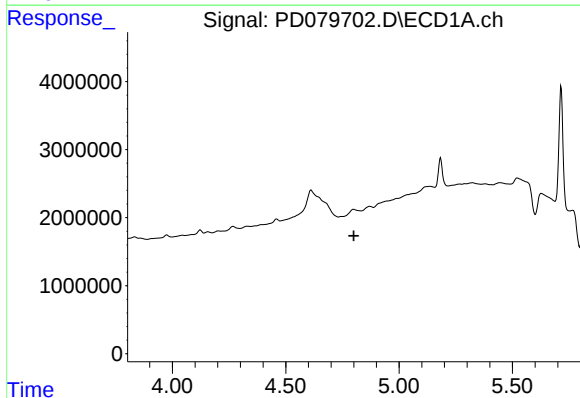
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.



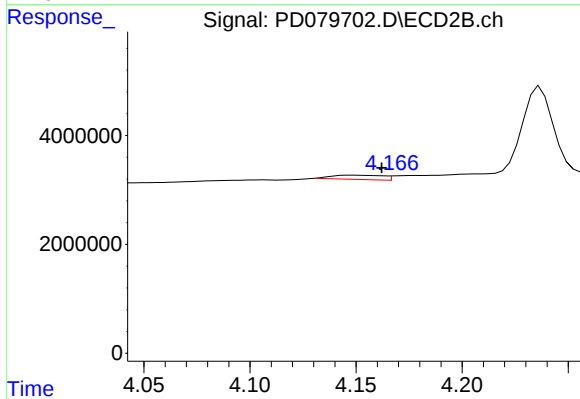
#6 beta-BHC

R.T.: 3.967 min
Delta R.T.: 0.036 min
Response: 1301546
Conc: 0.79 ng/ml



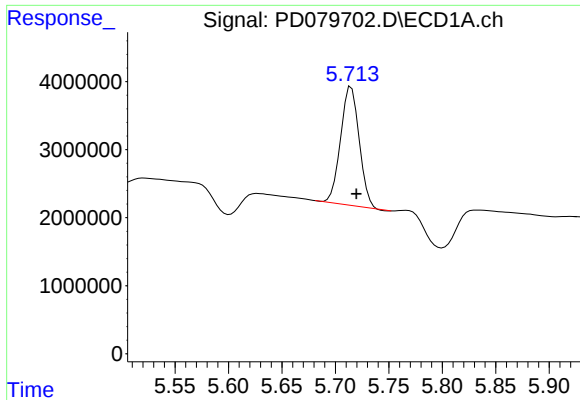
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



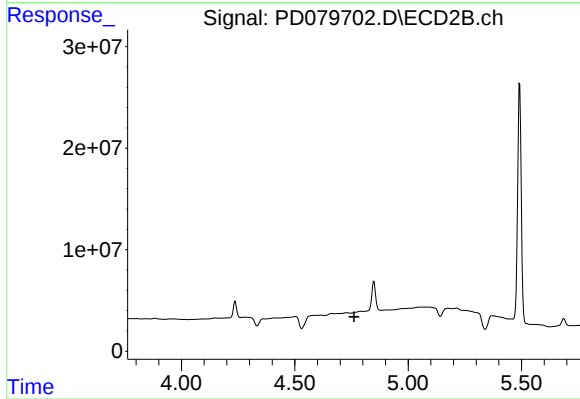
#7 delta-BHC

R.T.: 4.148 min
Delta R.T.: -0.014 min
Response: 1337530
Conc: 0.37 ng/ml



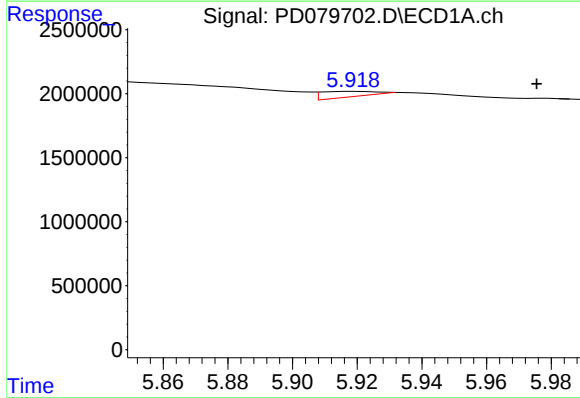
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 21207576
Conc: 9.57 ng/ml



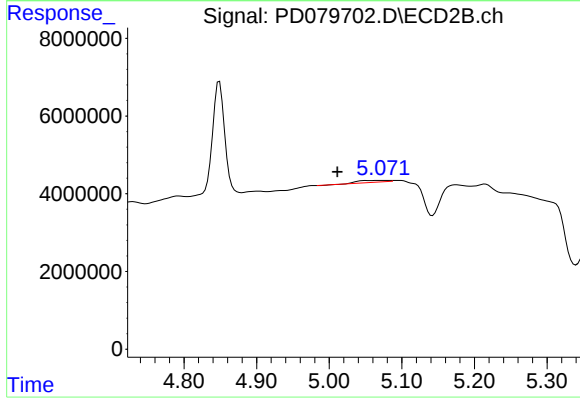
#8 Heptachlor epoxide

R.T.: 4.793 min
Delta R.T.: 0.032 min
Response: -587893
Conc: N.D.



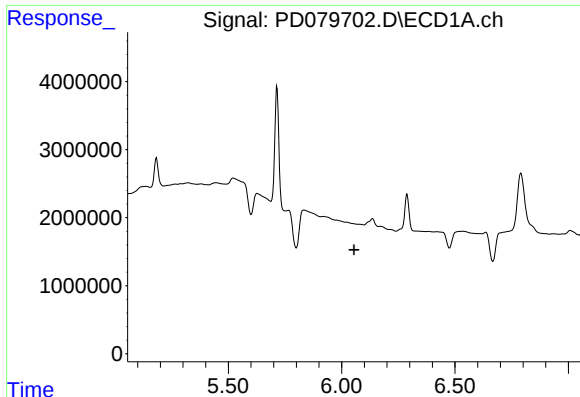
#10 trans-Chlordane

R.T.: 5.919 min
Delta R.T.: -0.056 min
Response: 788021
Conc: 0.37 ng/ml



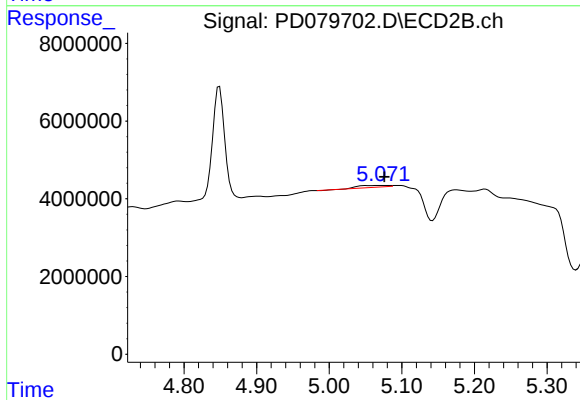
#10 trans-Chlordane

R.T.: 5.071 min
Delta R.T.: 0.060 min
Response: 1406845
Conc: 0.47 ng/ml



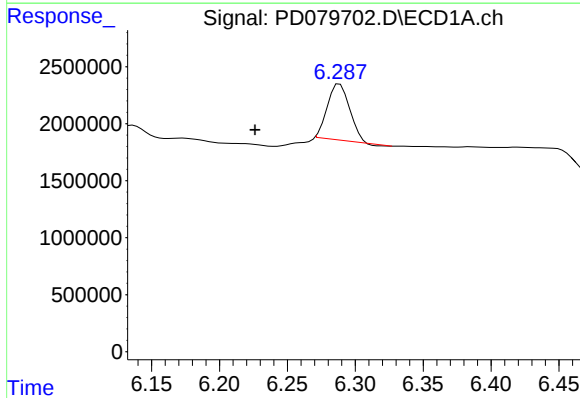
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.



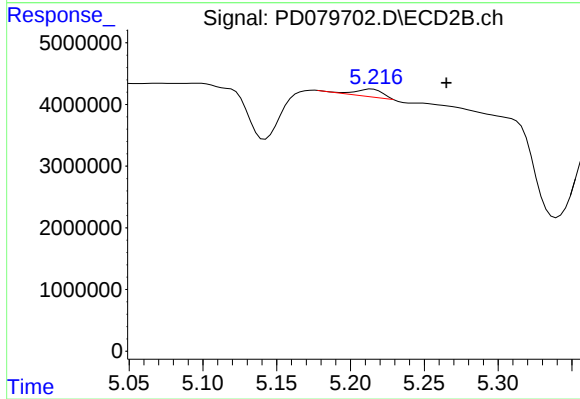
#11 cis-Chlordane

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 1406845
Conc: 0.46 ng/ml



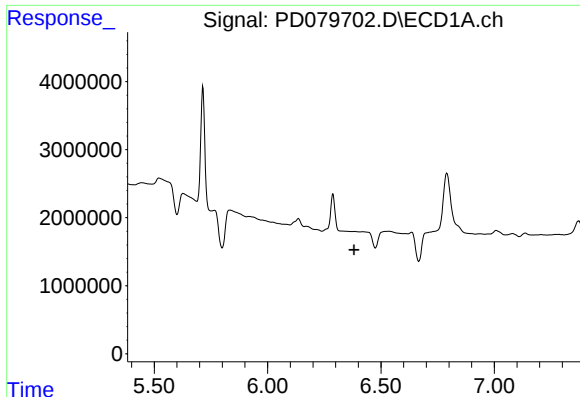
#12 4,4'-DDE

R.T.: 6.289 min
Delta R.T.: 0.062 min
Response: 5529800
Conc: 2.80 ng/ml



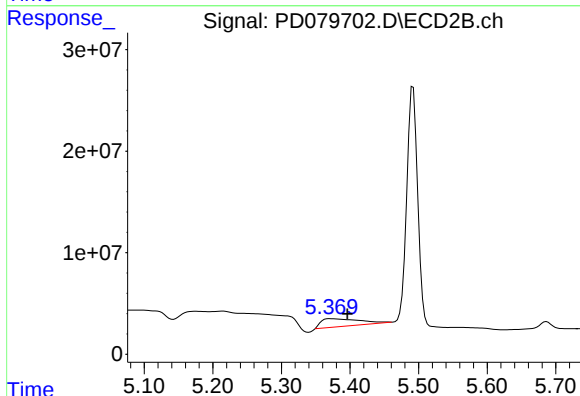
#12 4,4'-DDE

R.T.: 5.215 min
Delta R.T.: -0.050 min
Response: 1425212
Conc: 0.51 ng/ml



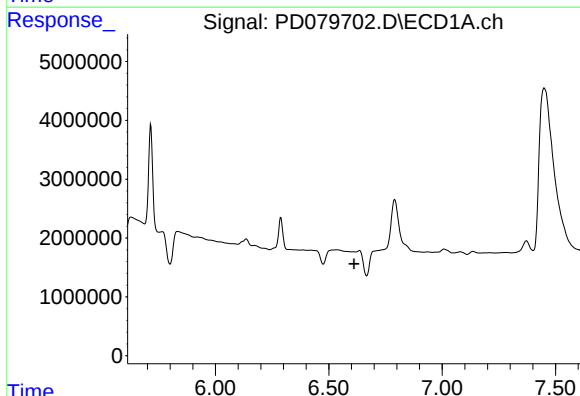
#13 Dieldrin

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



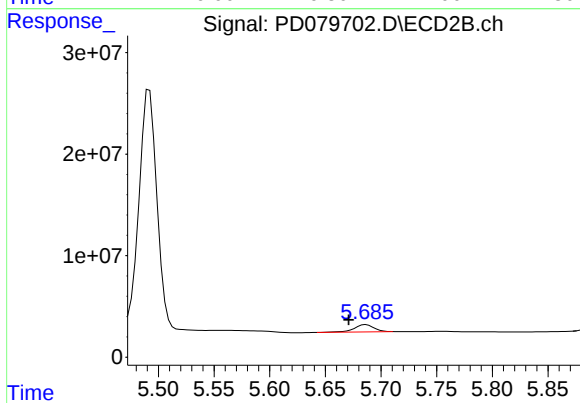
#13 Dieldrin

R.T.: 5.371 min
Delta R.T.: -0.026 min
Response: 30184924
Conc: 9.48 ng/ml



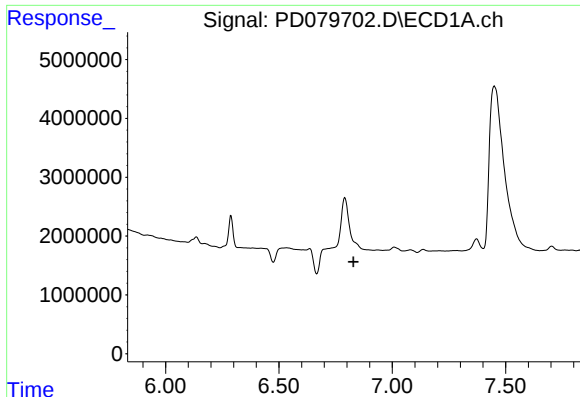
#14 Endrin

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



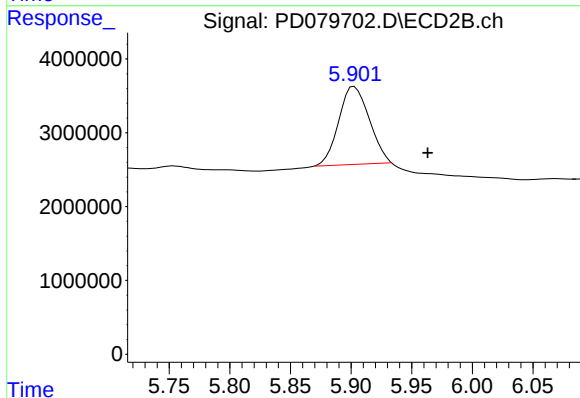
#14 Endrin

R.T.: 5.687 min
Delta R.T.: 0.016 min
Response: 8984101
Conc: 3.28 ng/ml



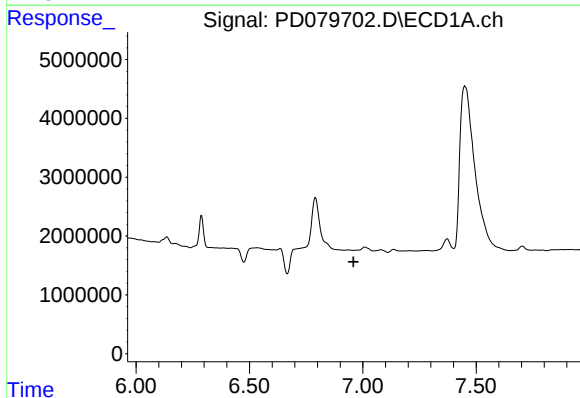
#15 Endosulfan II

R.T.: 6.791 min
Delta R.T.: -0.039 min
Response: -7565743
Conc: N.D.



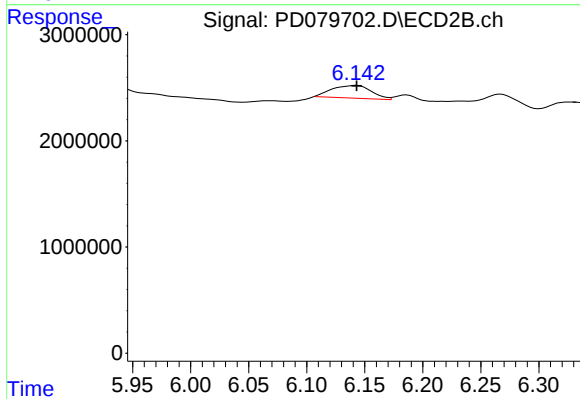
#15 Endosulfan II

R.T.: 5.903 min
Delta R.T.: -0.061 min
Response: 18547468
Conc: 7.14 ng/ml



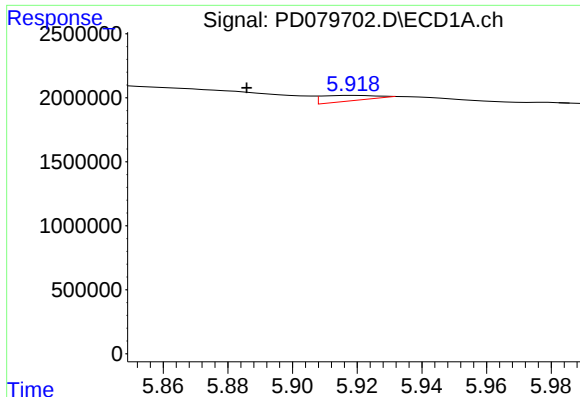
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



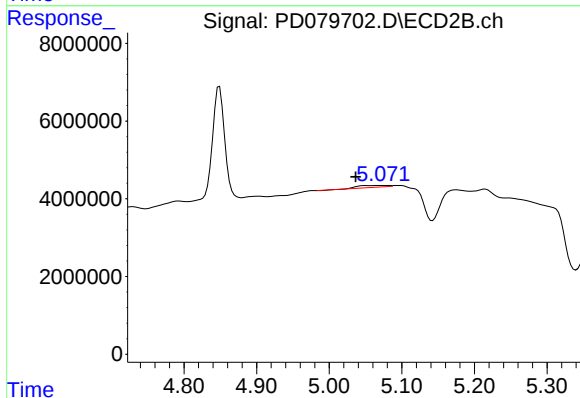
#18 Endrin aldehyde

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 2838139
Conc: 1.40 ng/ml



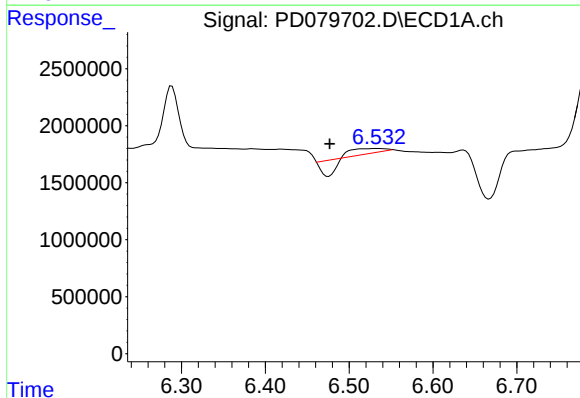
#22 Toxaphene-1

R.T.: 5.919 min
Delta R.T.: 0.033 min
Response: 788021
Conc: 114.92 ng/ml



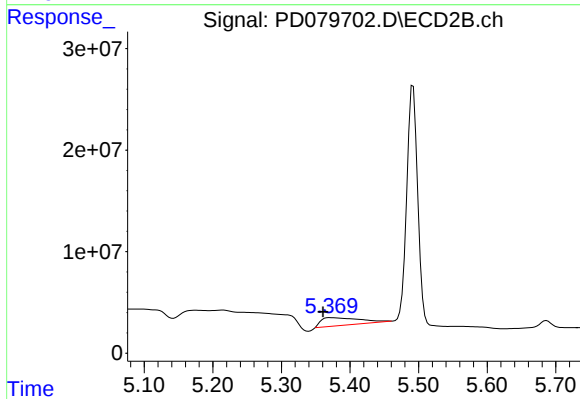
#22 Toxaphene-1

R.T.: 5.071 min
Delta R.T.: 0.035 min
Response: 1406845
Conc: 84.14 ng/ml



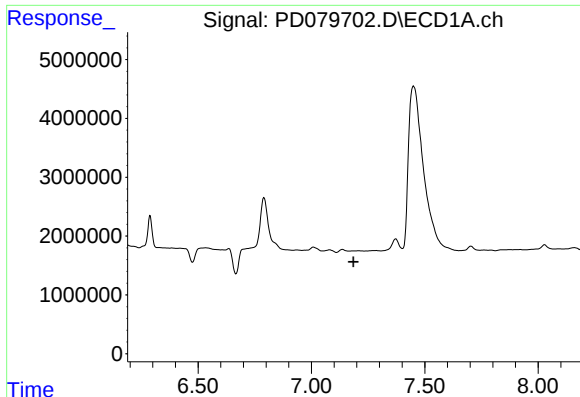
#23 Toxaphene-2

R.T.: 6.534 min
Delta R.T.: 0.057 min
Response: 177807
Conc: 9.16 ng/ml



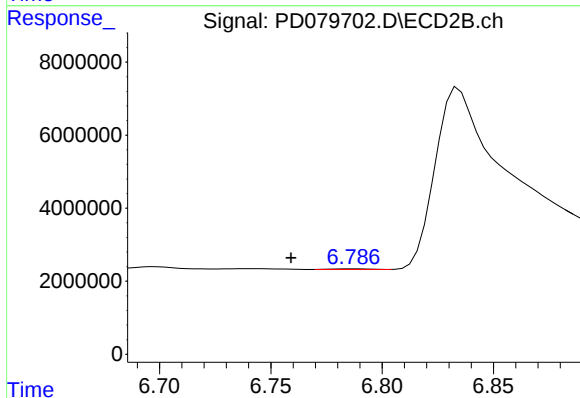
#23 Toxaphene-2

R.T.: 5.371 min
Delta R.T.: 0.010 min
Response: 30184924
Conc: 1796.24 ng/ml



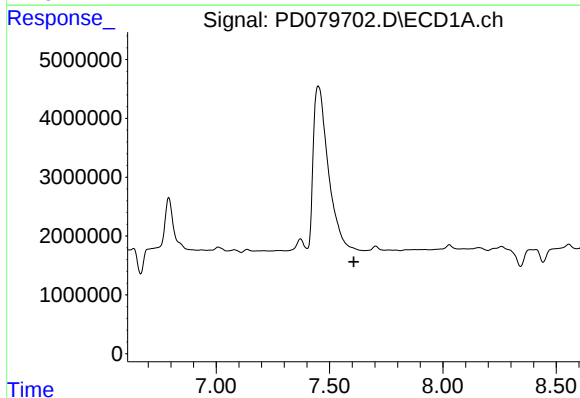
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



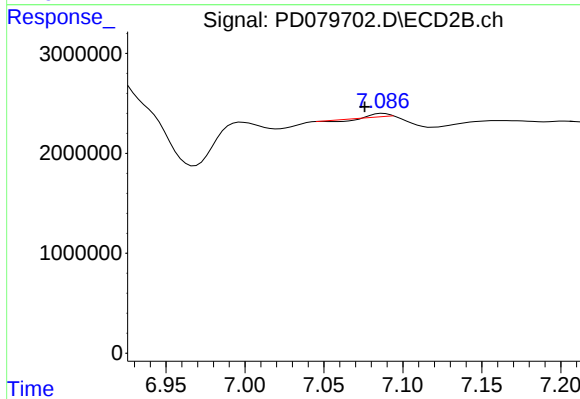
#25 Toxaphene-4

R.T.: 6.787 min
Delta R.T.: 0.028 min
Response: 187585
Conc: 2.38 ng/ml



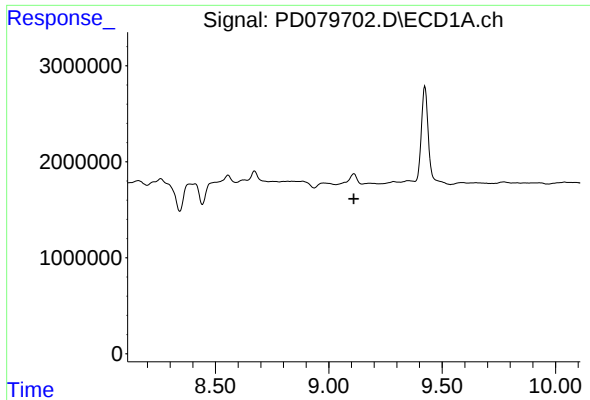
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



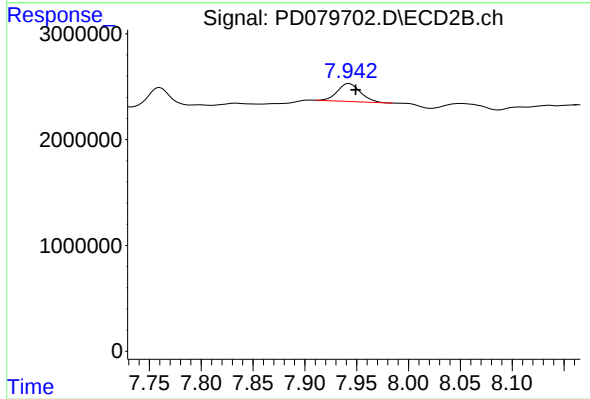
#26 Toxaphene-5

R.T.: 7.088 min
Delta R.T.: 0.012 min
Response: 126254
Conc: 3.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.110 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 2600419
Conc: 1.09 ng/ml