

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
 Data File : PD057997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 15:10
 Operator : AJ\MA
 Sample : L2660-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:28:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 30 07:30:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

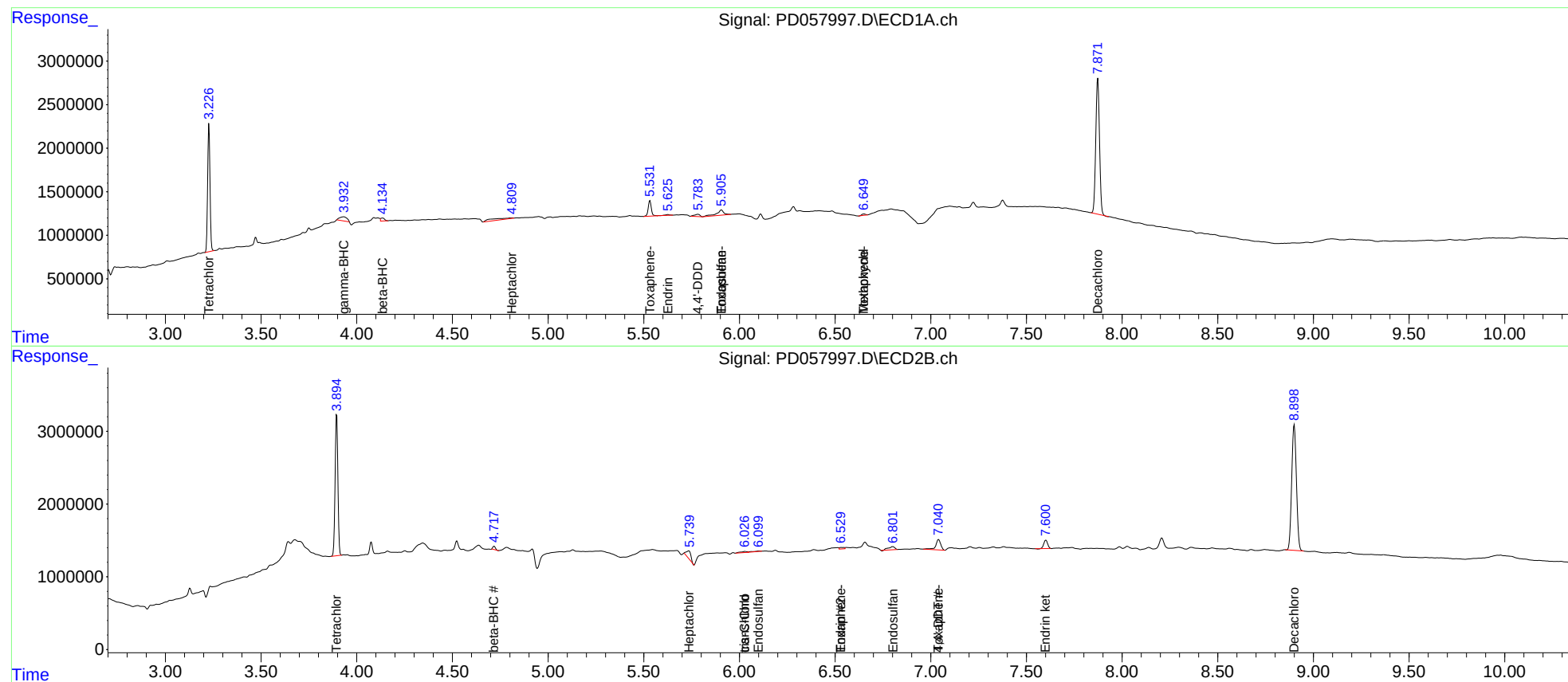
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.895	12530708	19589413	15.007	14.267
2)	SA Decachlor...	7.873	8.900	21113253	29603073	21.965	20.444
Target Compounds							
3)	MA gamma-BHC...	3.932	4.523f	1256780	10335	1.072	<MDL #
6)	B beta-BHC	4.136f	4.718	477858	425108	0.977	0.522 #
8)	B Heptachlo...	4.812f	5.736	1254246	1835735	1.336	1.021
9)	A Endosulfan I	0.000	6.101	0	190346	N.D.	0.122
10)	B trans-Chl...	0.000	6.028f	0	348172	N.D.	0.209
11)	B cis-Chlor...	0.000	6.028	0	348172	N.D.	0.207
14)	MA Endrin	5.626f	6.532f	174226	360227	0.194	0.237
15)	B Endosulfa...	5.906f	6.802	1589703	1049404	1.857	0.746 #
16)	A 4,4'-DDD	5.784f	6.657f	535592	26891	0.659	<MDL #
17)	MA 4,4'-DDT	0.000	7.041f	0	2601332	N.D.	1.831
20)	A Methoxychlor	6.651f	0.000	206562	0	0.480	N.D. #
21)	B Endrin ke...	0.000	7.602	0	1623113	N.D.	1.059
23)	Toxaphene-2	5.533	6.532	2038687	360227	344.521	34.900 #
24)	Toxaphene-3	5.906	0.000	1589703	0	326.630	N.D. #
25)	Toxaphene-4	0.000	7.041	0	2601332	N.D.	69.139
26)	Toxaphene-5	6.651	0.000	206562	0	10.179	N.D. #

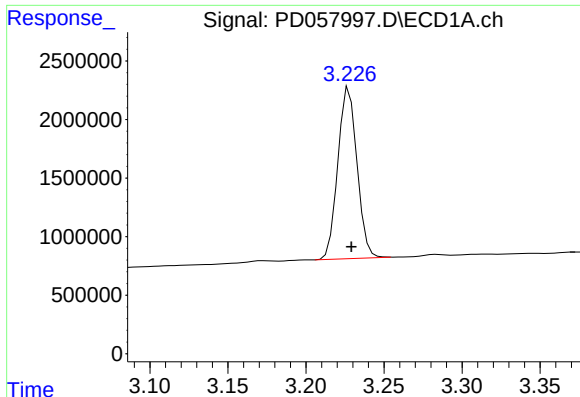
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD057997.D
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Acq On : 15 May 2020 15:10
Operator : AJ\MA
Sample : L2660-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

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QLast Update : Thu Apr 30 07:30:11 2020
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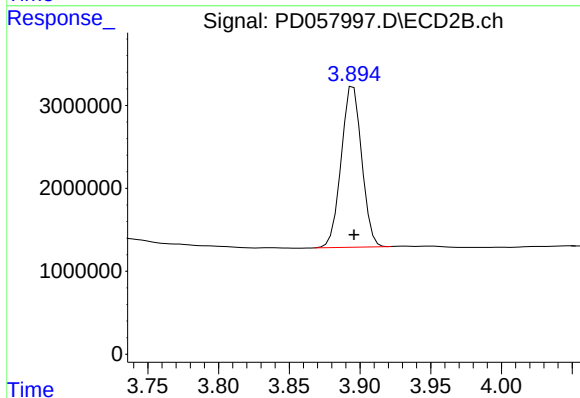
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





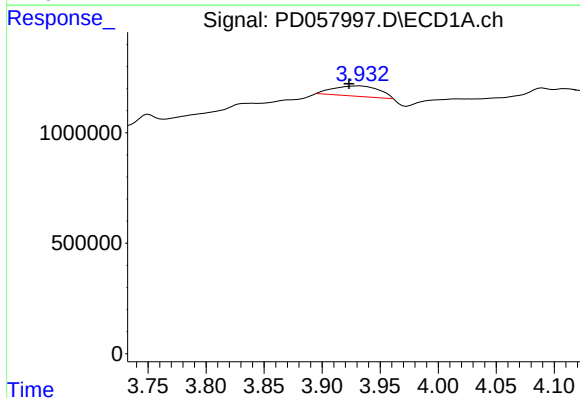
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: -0.001 min
Response: 12530708
Conc: 15.01 ng/ml



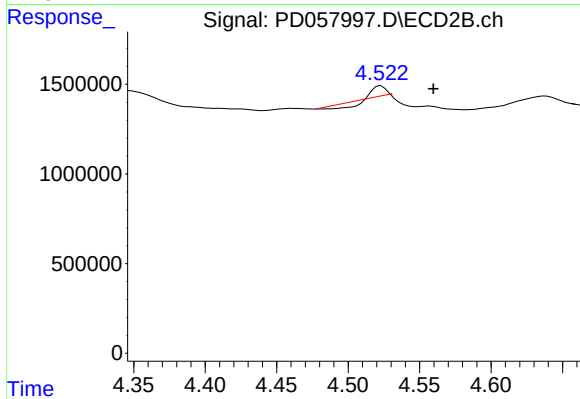
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 19589413
Conc: 14.27 ng/ml



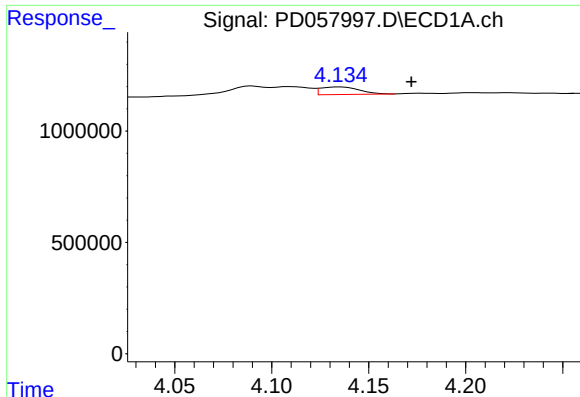
#3 gamma-BHC (Lindane)

R.T.: 3.932 min
Delta R.T.: 0.009 min
Response: 1256780
Conc: 1.07 ng/ml



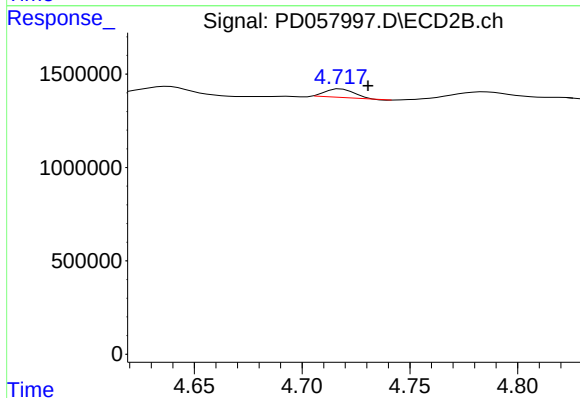
#3 gamma-BHC (Lindane)

R.T.: 4.523 min
Delta R.T.: -0.036 min
Response: 10335
Conc: N.D.



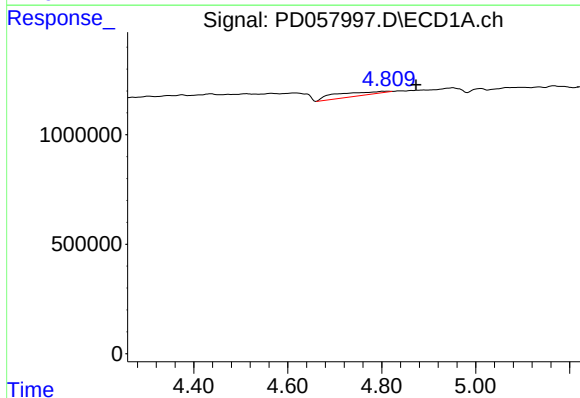
#6 beta-BHC

R.T.: 4.136 min
Delta R.T.: -0.037 min
Response: 477858
Conc: 0.98 ng/ml



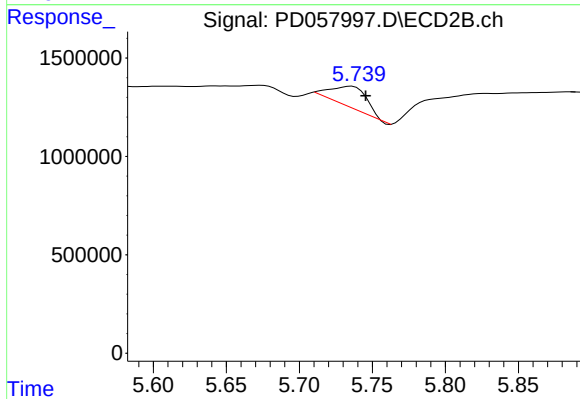
#6 beta-BHC

R.T.: 4.718 min
Delta R.T.: -0.013 min
Response: 425108
Conc: 0.52 ng/ml



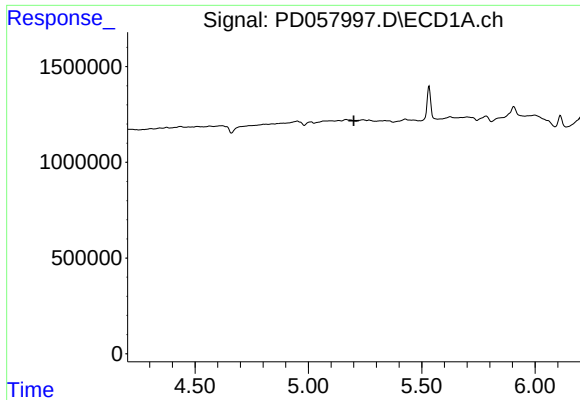
#8 Heptachlor epoxide

R.T.: 4.812 min
Delta R.T.: -0.061 min
Response: 1254246
Conc: 1.34 ng/ml



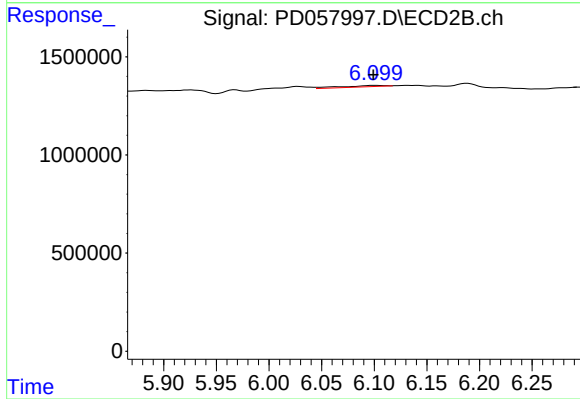
#8 Heptachlor epoxide

R.T.: 5.736 min
Delta R.T.: -0.010 min
Response: 1835735
Conc: 1.02 ng/ml



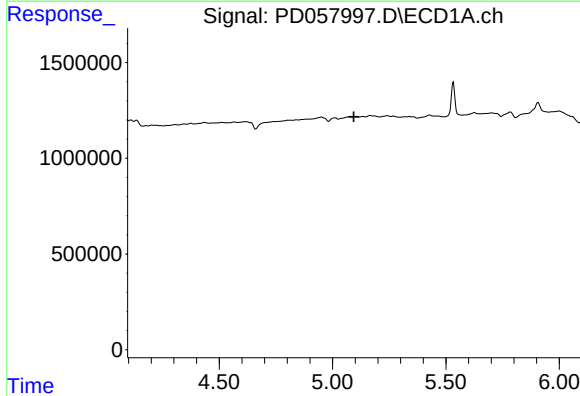
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



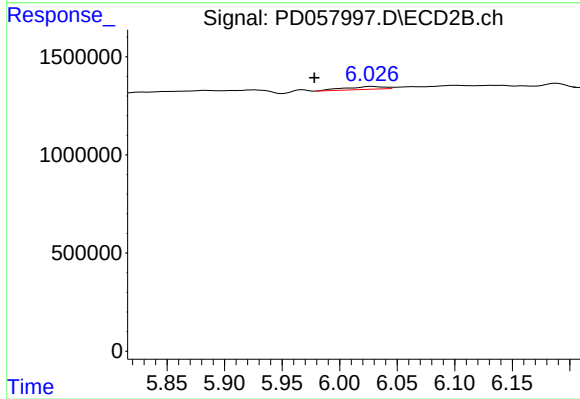
#9 Endosulfan I

R.T.: 6.101 min
Delta R.T.: 0.002 min
Response: 190346
Conc: 0.12 ng/ml



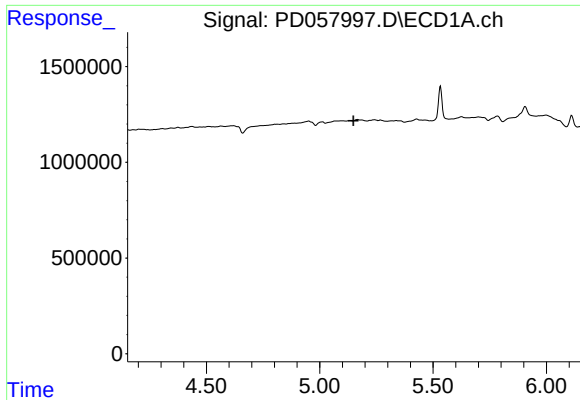
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



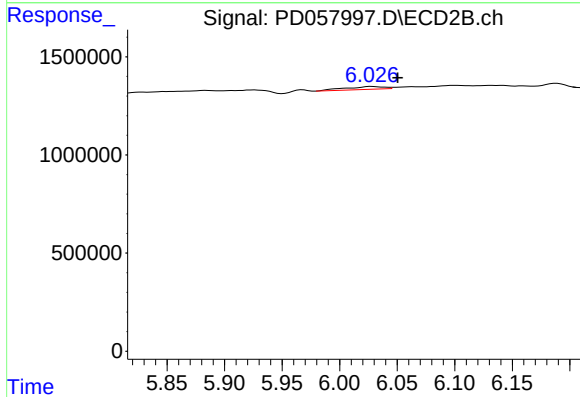
#10 trans-Chlordane

R.T.: 6.028 min
Delta R.T.: 0.050 min
Response: 348172
Conc: 0.21 ng/ml



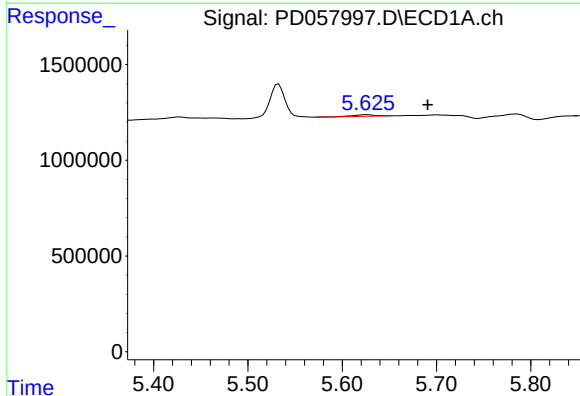
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.



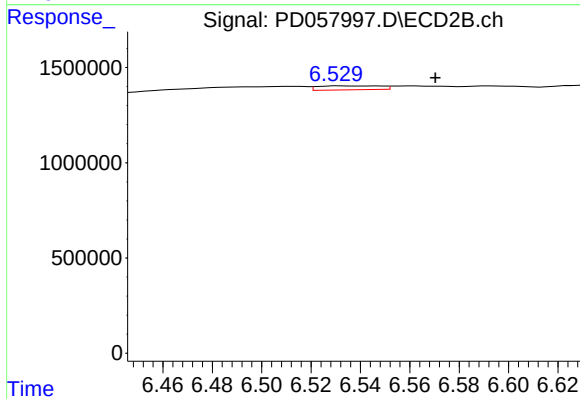
#11 cis-Chlordane

R.T.: 6.028 min
Delta R.T.: -0.022 min
Response: 348172
Conc: 0.21 ng/ml



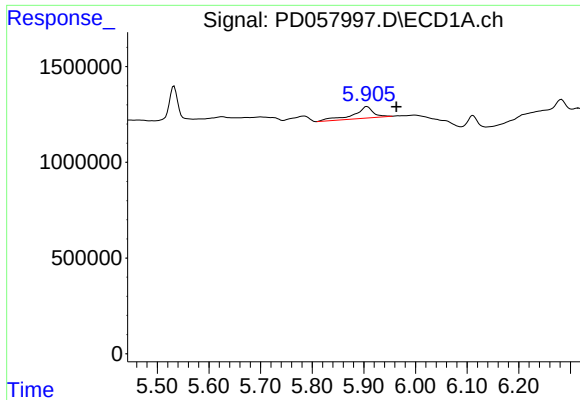
#14 Endrin

R.T.: 5.626 min
Delta R.T.: -0.065 min
Response: 174226
Conc: 0.19 ng/ml



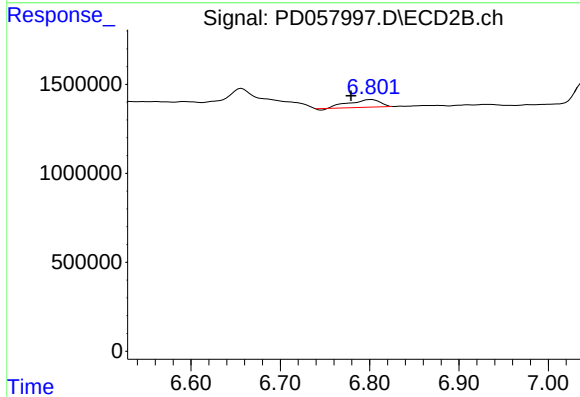
#14 Endrin

R.T.: 6.532 min
Delta R.T.: -0.038 min
Response: 360227
Conc: 0.24 ng/ml



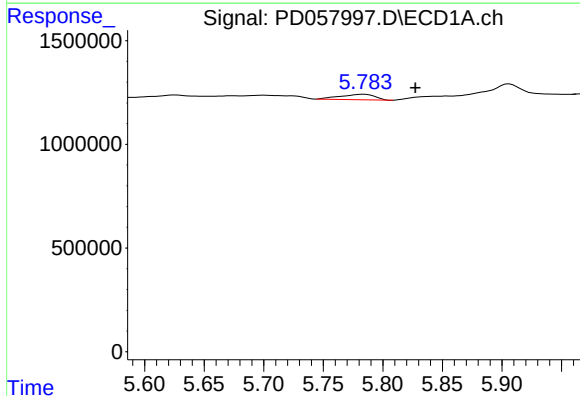
#15 Endosulfan II

R.T.: 5.906 min
Delta R.T.: -0.057 min
Response: 1589703
Conc: 1.86 ng/ml



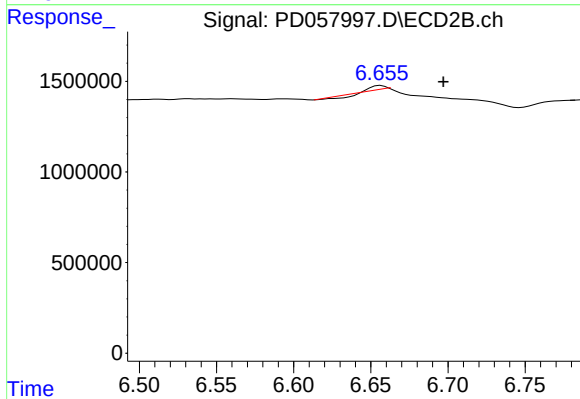
#15 Endosulfan II

R.T.: 6.802 min
Delta R.T.: 0.023 min
Response: 1049404
Conc: 0.75 ng/ml



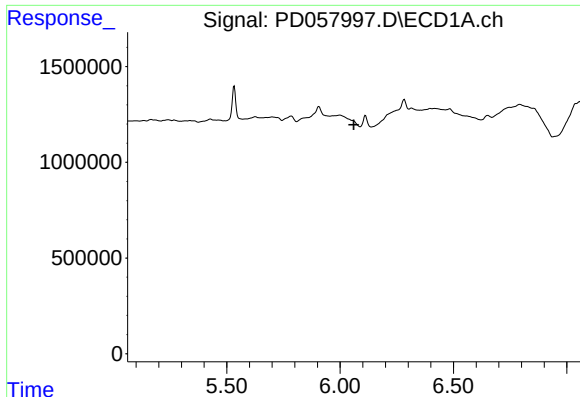
#16 4,4'-DDD

R.T.: 5.784 min
Delta R.T.: -0.043 min
Response: 535592
Conc: 0.66 ng/ml



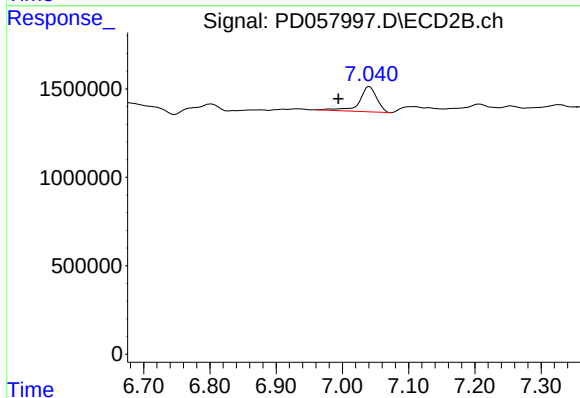
#16 4,4'-DDD

R.T.: 6.657 min
Delta R.T.: -0.040 min
Response: 26891
Conc: N.D.



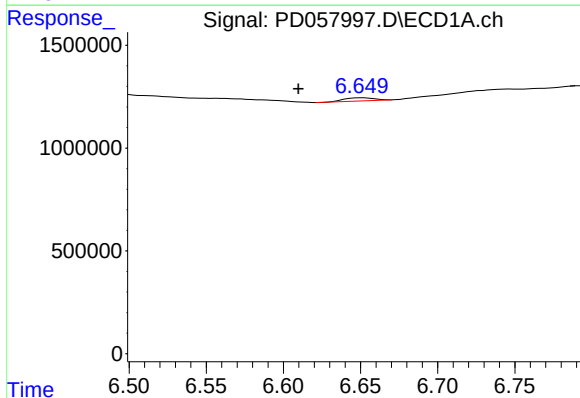
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.061 min
Response: 0
Conc: N.D.



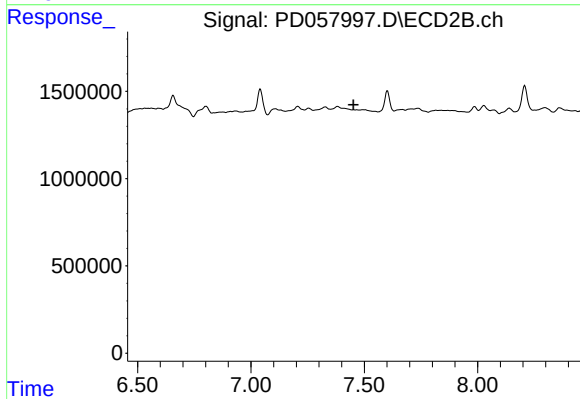
#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: 0.047 min
Response: 2601332
Conc: 1.83 ng/ml



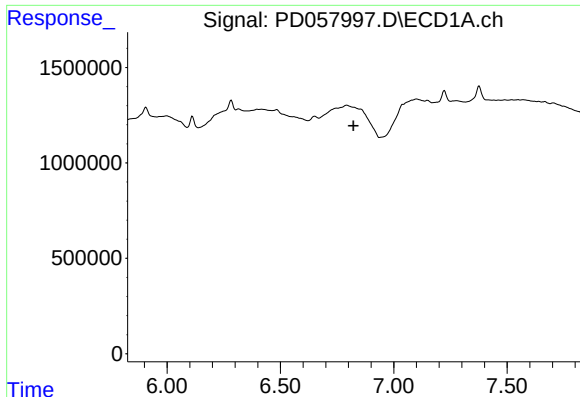
#20 Methoxychlor

R.T.: 6.651 min
Delta R.T.: 0.041 min
Response: 206562
Conc: 0.48 ng/ml



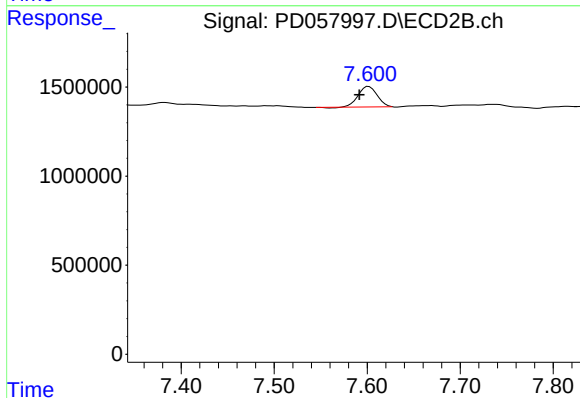
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.453 min
Response: 0
Conc: N.D.



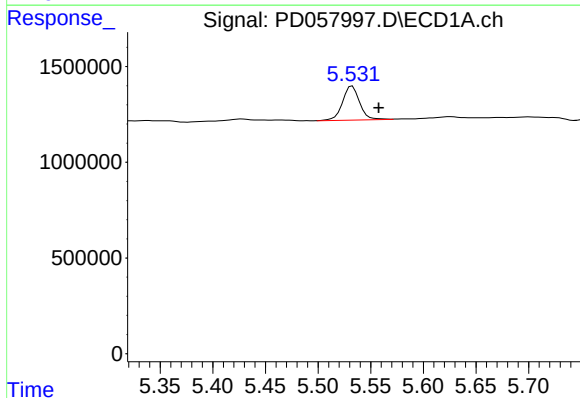
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.823 min
Response: 0
Conc: N.D.



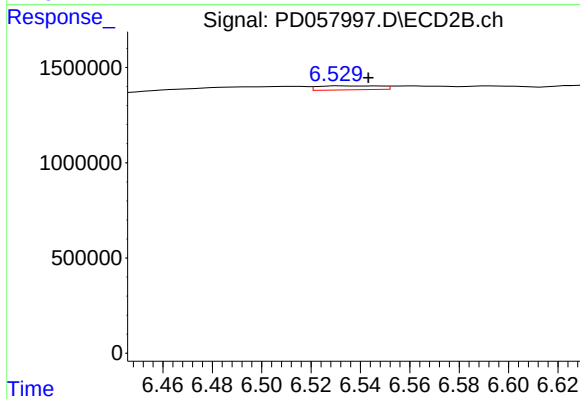
#21 Endrin ketone

R.T.: 7.602 min
Delta R.T.: 0.010 min
Response: 1623113
Conc: 1.06 ng/ml



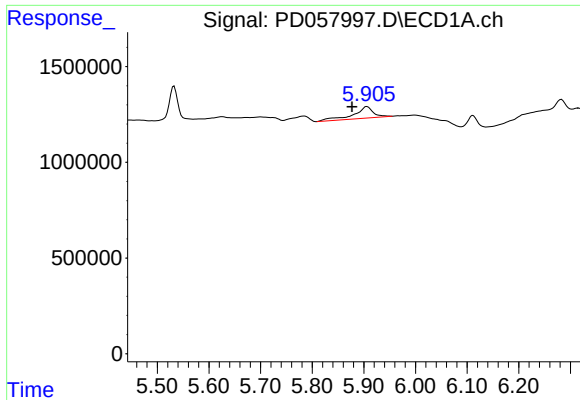
#23 Toxaphene-2

R.T.: 5.533 min
Delta R.T.: -0.025 min
Response: 2038687
Conc: 344.52 ng/ml



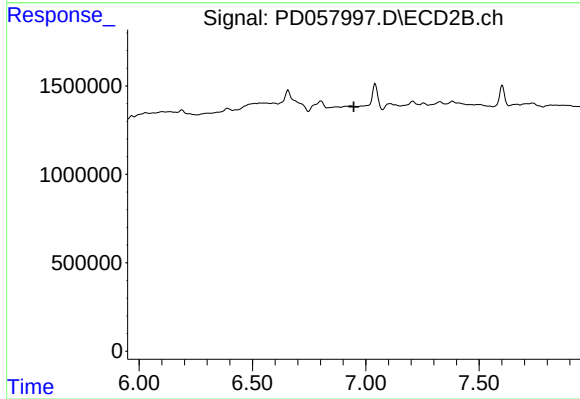
#23 Toxaphene-2

R.T.: 6.532 min
Delta R.T.: -0.011 min
Response: 360227
Conc: 34.90 ng/ml



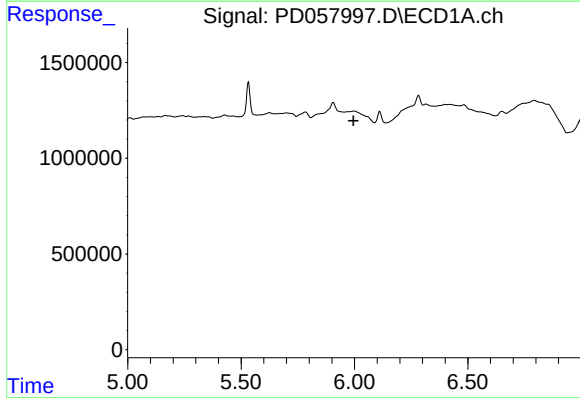
#24 Toxaphene-3

R.T.: 5.906 min
Delta R.T.: 0.029 min
Response: 1589703
Conc: 326.63 ng/ml



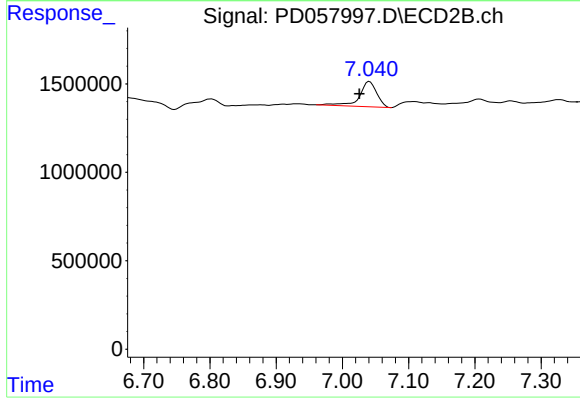
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



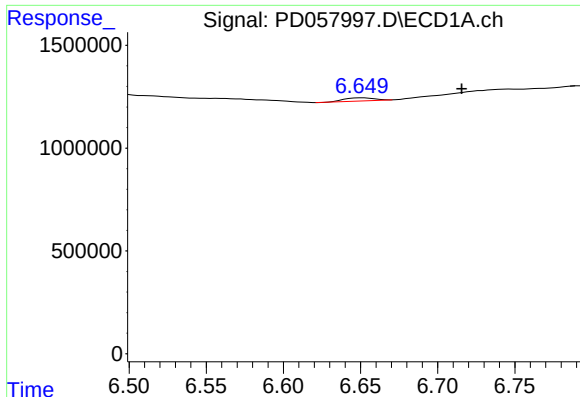
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



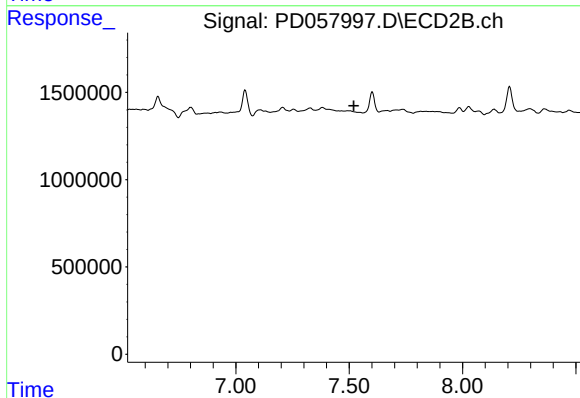
#25 Toxaphene-4

R.T.: 7.041 min
Delta R.T.: 0.015 min
Response: 2601332
Conc: 69.14 ng/ml



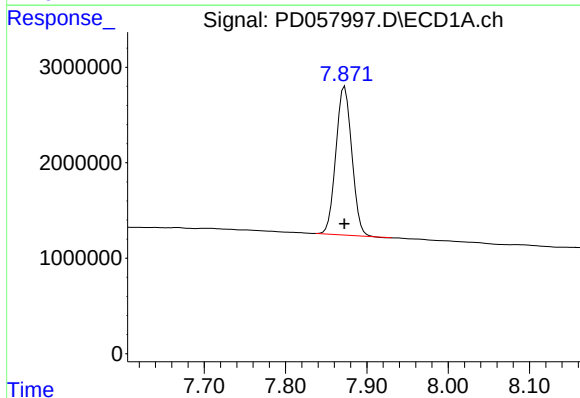
#26 Toxaphene-5

R.T.: 6.651 min
Delta R.T.: -0.064 min
Response: 206562
Conc: 10.18 ng/ml



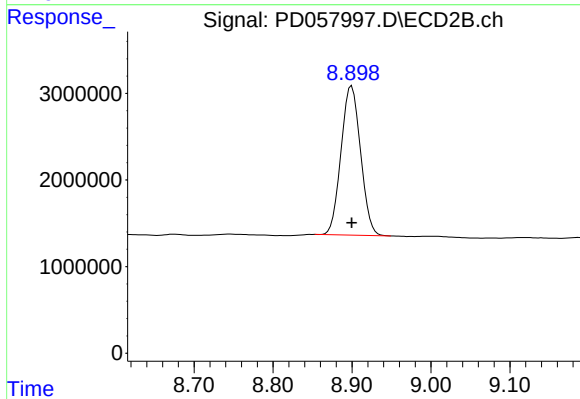
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 21113253
Conc: 21.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 29603073
Conc: 20.44 ng/ml