

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
 Data File : PD058682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 17:44
 Operator : AJ\MA
 Sample : L3388-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AD3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 00:05:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 02 16:12:43 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...	3.208	3.866	28197122	38680185	16.776	16.975
27)	SA Decachlor...	7.844	8.860	49778700	62149622	28.157	29.252
Target Compounds							
3)	MA gamma-BHC...	0.000	4.492f	0	3413648	N.D.	1.101
4)	MA Heptachlor	0.000	4.989f	0	306400	N.D.	0.105
6)	B beta-BHC	4.113f	0.000	627443	0	0.662	N.D. #
7)	B delta-BHC	4.302f	4.885f	443896	3984094	0.193	1.799 #
8)	B Heptachlo...	4.808f	0.000	463607	0	0.263	N.D. #
12)	B 4,4'-DDE	0.000	6.177	0	1670647	N.D.	0.651
13)	MA Dieldrin	0.000	6.311	0	1504257	N.D.	0.552
14)	MA Endrin	0.000	6.471f	0	671676	N.D.	0.294
15)	B Endosulfa...	5.964	0.000	3887215	0	2.399	N.D. #
16)	A 4,4'-DDD	5.754f	0.000	2444013	0	2.022	N.D. #
17)	MA 4,4'-DDT	0.000	6.959	0	2631805	N.D.	1.167
22)	Toxaphene-1	0.000	6.177	0	1670647	N.D.	134.189
23)	Toxaphene-2	0.000	6.471	0	671676	N.D.	40.553
24)	Toxaphene-3	0.000	6.959	0	2631805	N.D.	127.349
25)	Toxaphene-4	5.964	6.959	3887215	2631805	146.493	43.990 #

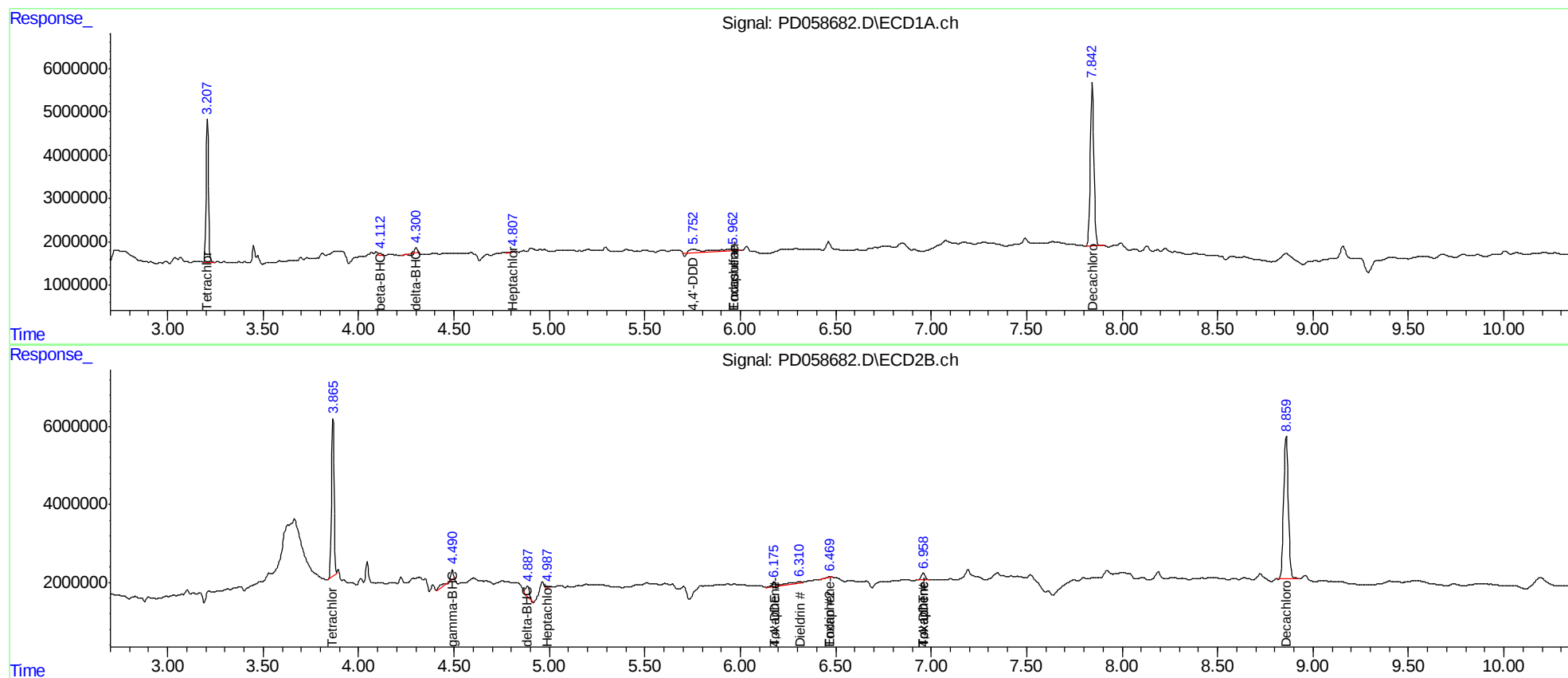
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

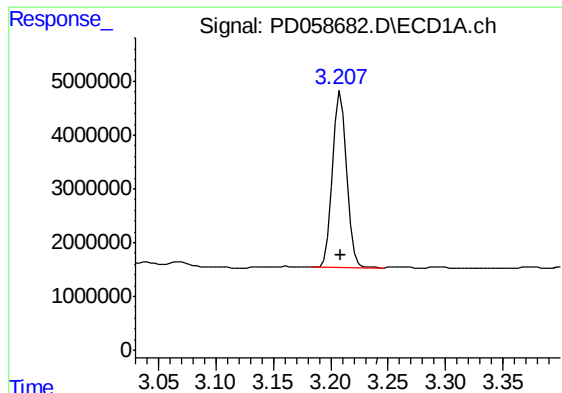
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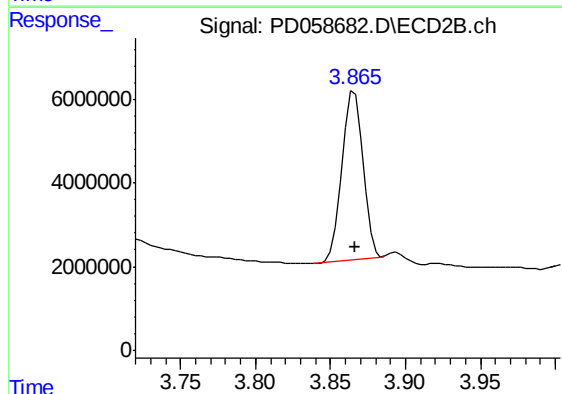




#1 Tetrachloro-m-xylene

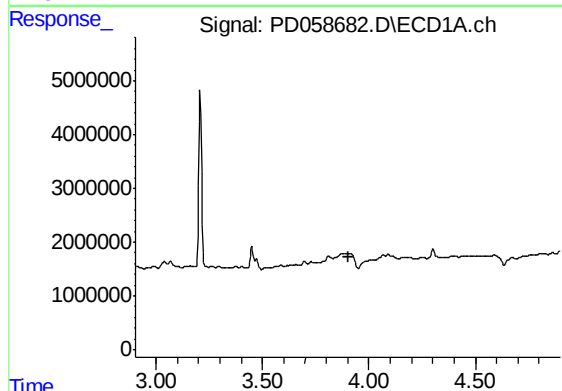
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 28197122
Conc: 16.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD3



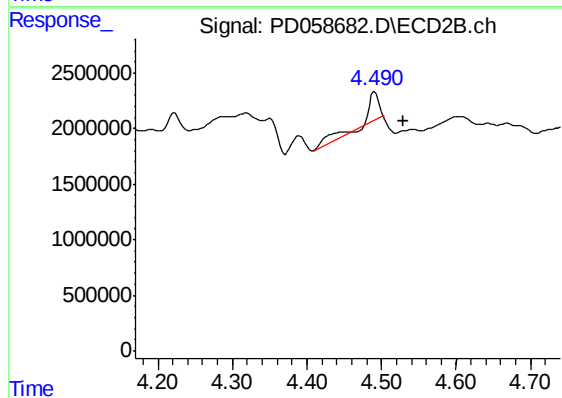
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 38680185
Conc: 16.97 ng/ml



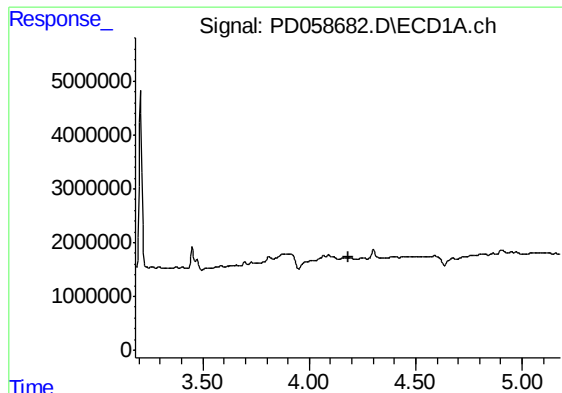
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.903 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

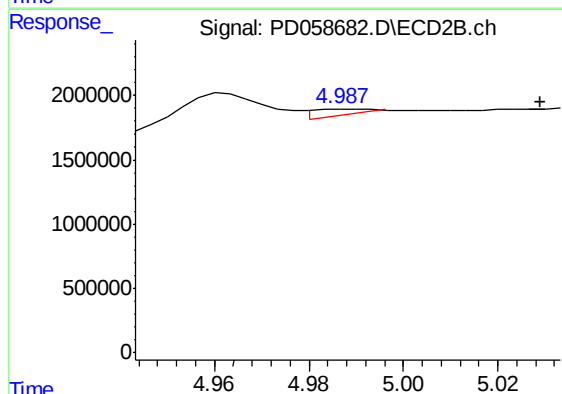
R.T.: 4.492 min
Delta R.T.: -0.037 min
Response: 3413648
Conc: 1.10 ng/ml



#4 Heptachlor

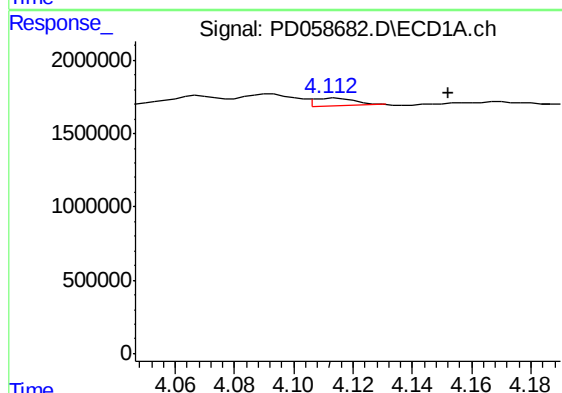
R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AD3



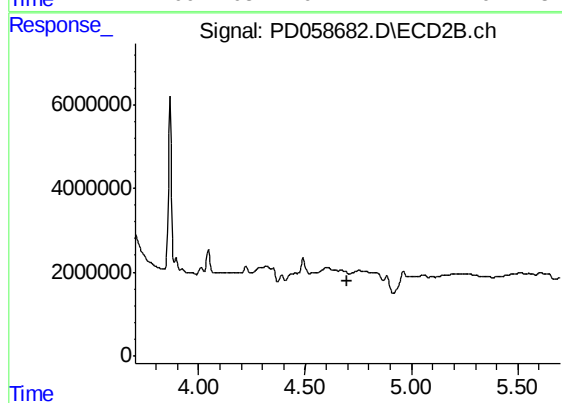
#4 Heptachlor

R.T.: 4.989 min
Delta R.T.: -0.040 min
Response: 306400
Conc: 0.11 ng/ml



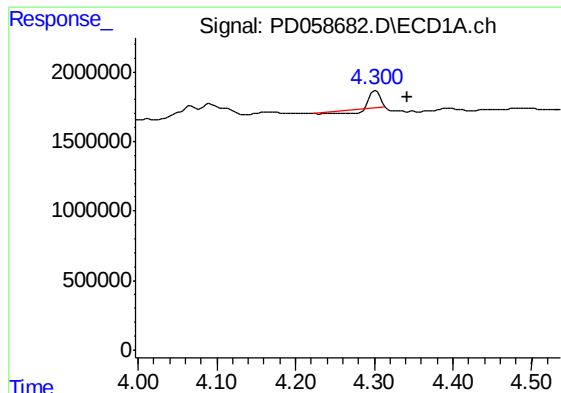
#6 beta-BHC

R.T.: 4.113 min
Delta R.T.: -0.039 min
Response: 627443
Conc: 0.66 ng/ml



#6 beta-BHC

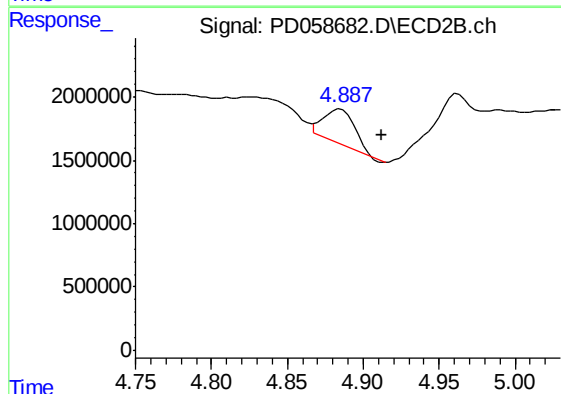
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#7 delta-BHC

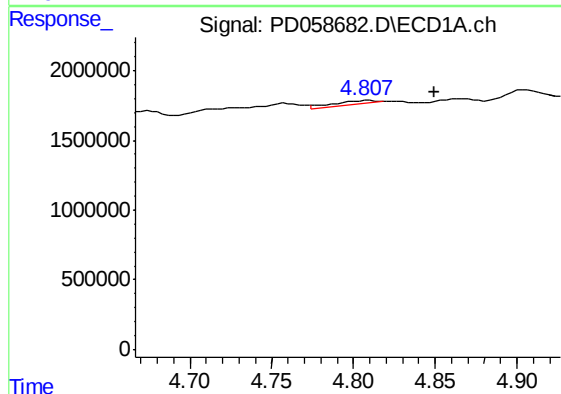
R.T.: 4.302 min
Delta R.T.: -0.041 min
Response: 443896
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD3



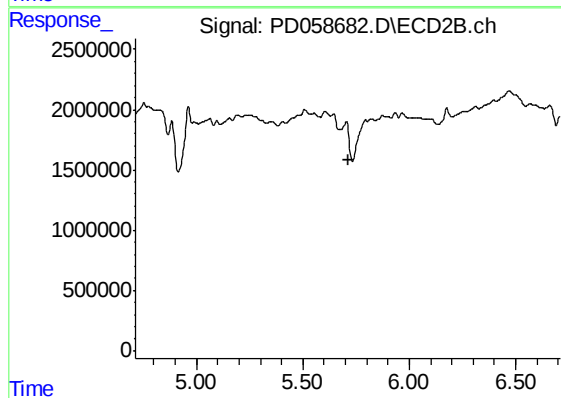
#7 delta-BHC

R.T.: 4.885 min
Delta R.T.: -0.027 min
Response: 3984094
Conc: 1.80 ng/ml



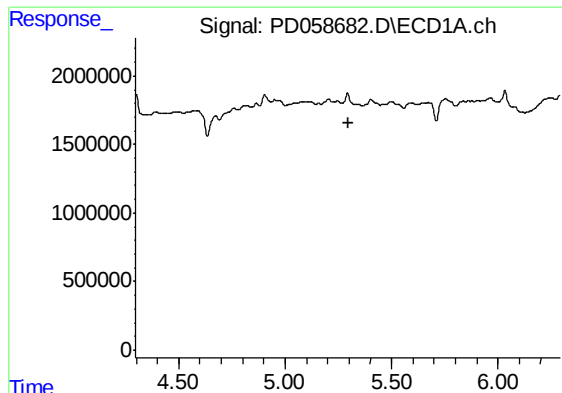
#8 Heptachlor epoxide

R.T.: 4.808 min
Delta R.T.: -0.042 min
Response: 463607
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

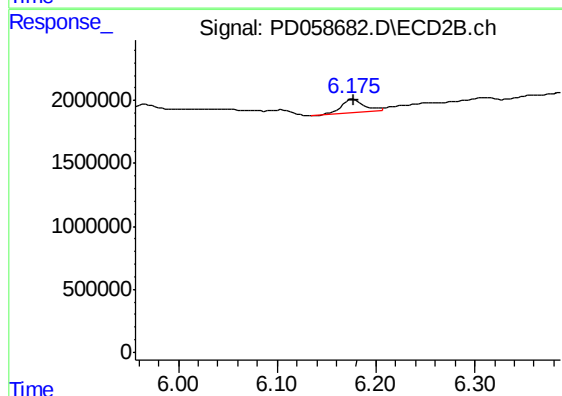
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

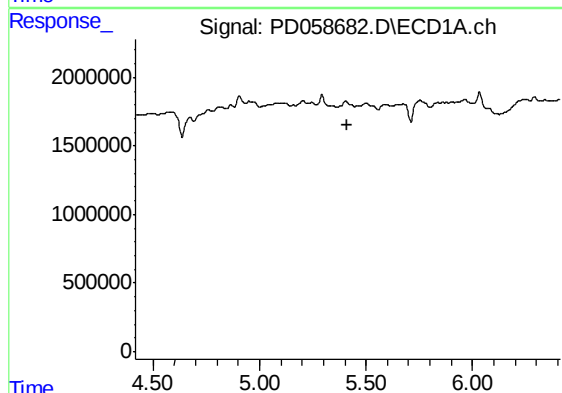
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AD3



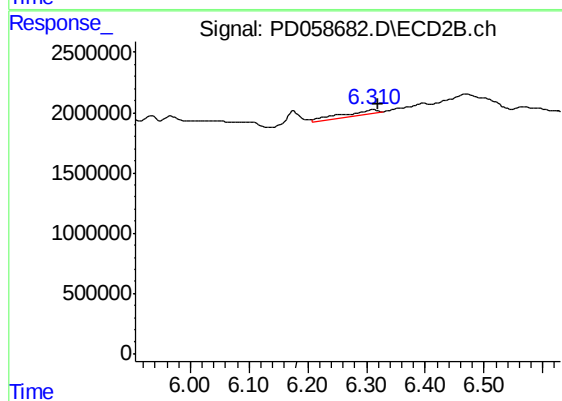
#12 4,4'-DDE

R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 1670647
Conc: 0.65 ng/ml



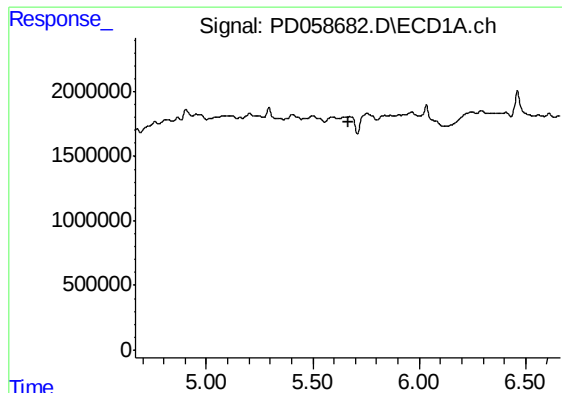
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.



#13 Dieldrin

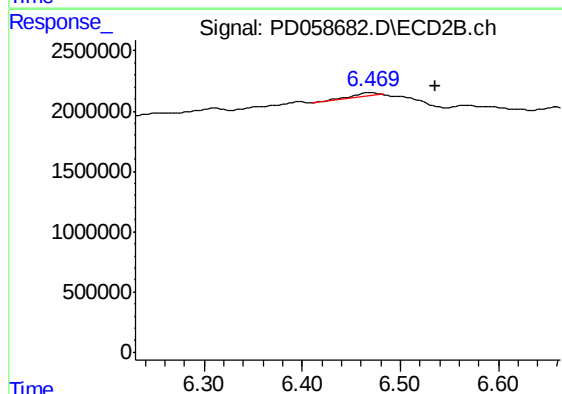
R.T.: 6.311 min
Delta R.T.: -0.009 min
Response: 1504257
Conc: 0.55 ng/ml



#14 Endrin

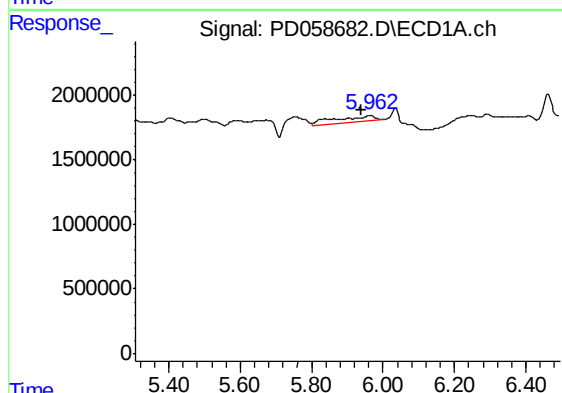
R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AD3



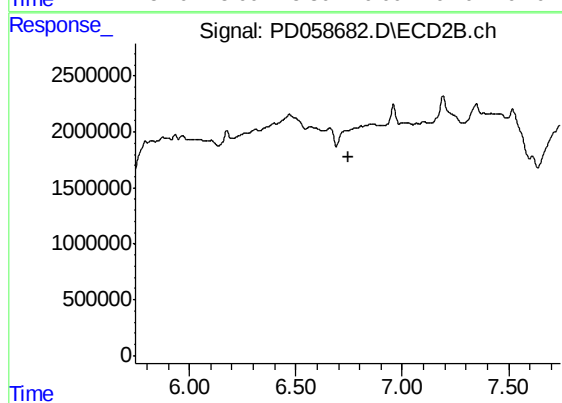
#14 Endrin

R.T.: 6.471 min
Delta R.T.: -0.066 min
Response: 671676
Conc: 0.29 ng/ml



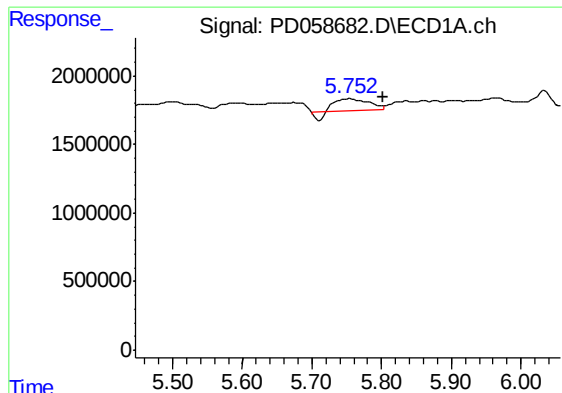
#15 Endosulfan II

R.T.: 5.964 min
Delta R.T.: 0.025 min
Response: 3887215
Conc: 2.40 ng/ml



#15 Endosulfan II

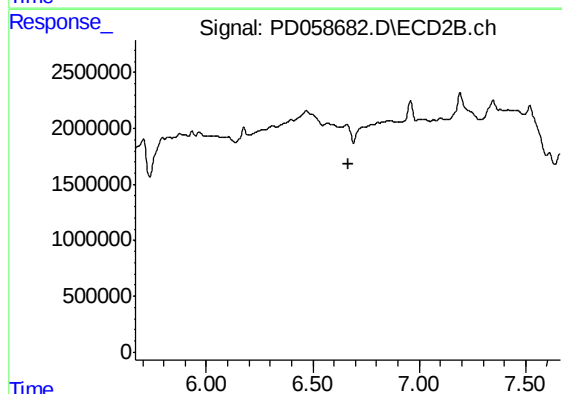
R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

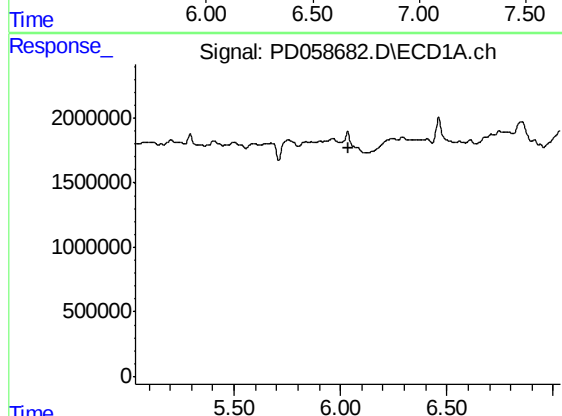
R.T.: 5.754 min
Delta R.T.: -0.049 min
Response: 2444013
Conc: 2.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD3



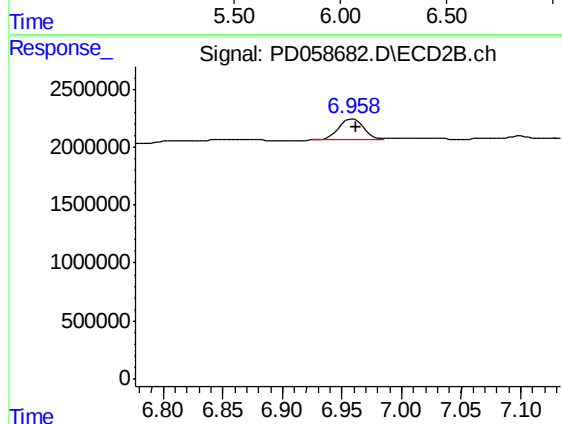
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



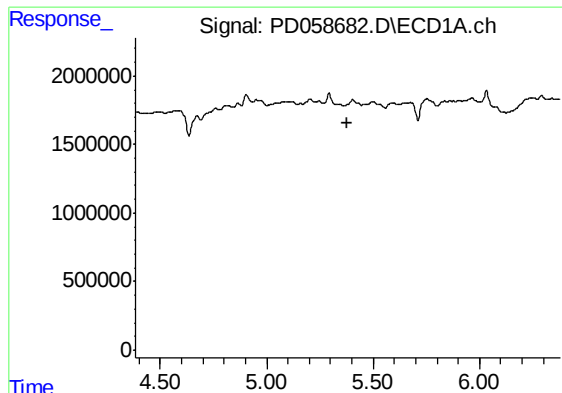
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.036 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

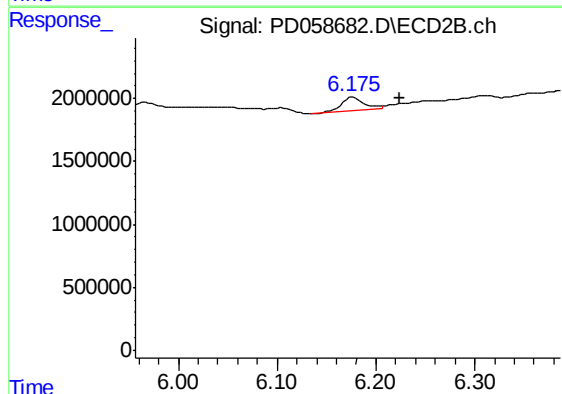
R.T.: 6.959 min
Delta R.T.: -0.003 min
Response: 2631805
Conc: 1.17 ng/ml



#22 Toxaphene-1

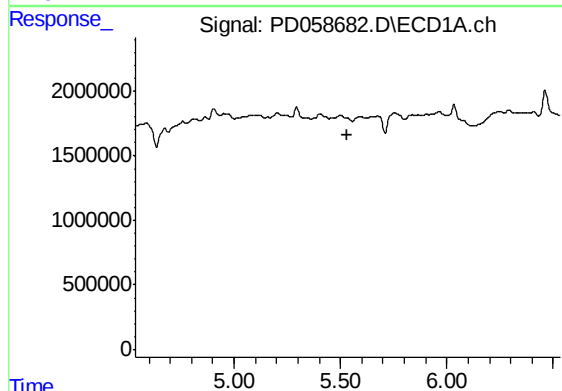
R.T.: 0.000 min
Exp R.T.: 5.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AD3



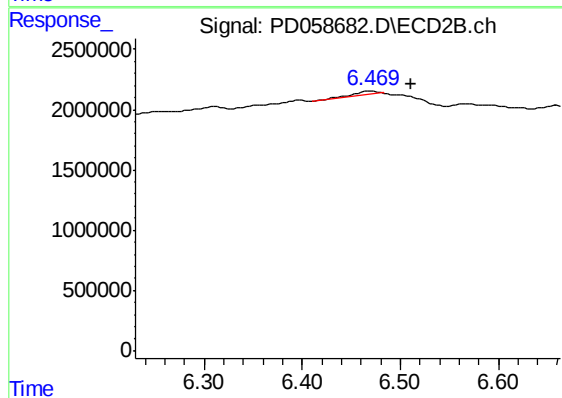
#22 Toxaphene-1

R.T.: 6.177 min
Delta R.T.: -0.048 min
Response: 1670647
Conc: 134.19 ng/ml



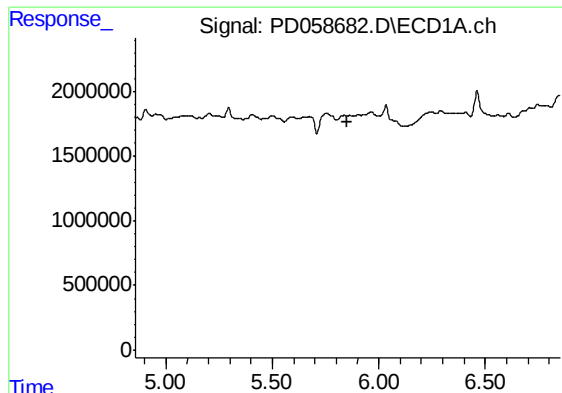
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

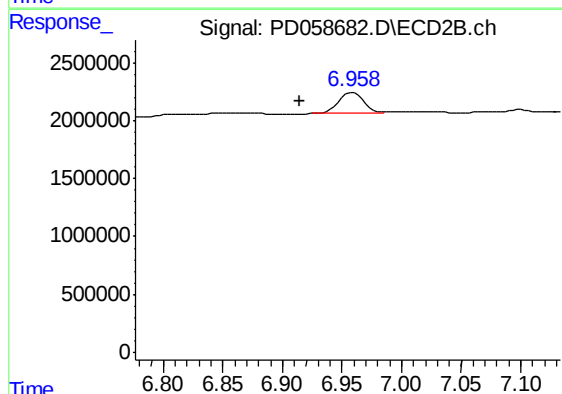
R.T.: 6.471 min
Delta R.T.: -0.041 min
Response: 671676
Conc: 40.55 ng/ml



#24 Toxaphene-3

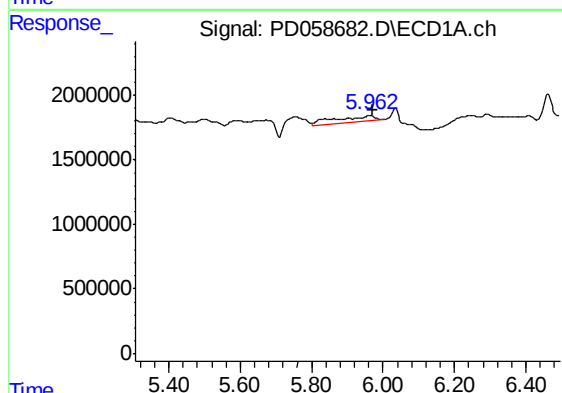
R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AD3



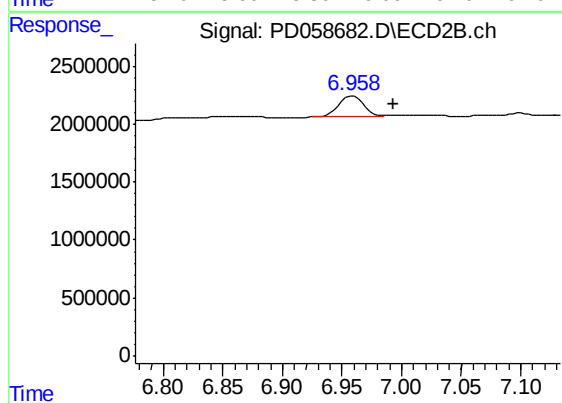
#24 Toxaphene-3

R.T.: 6.959 min
Delta R.T.: 0.044 min
Response: 2631805
Conc: 127.35 ng/ml



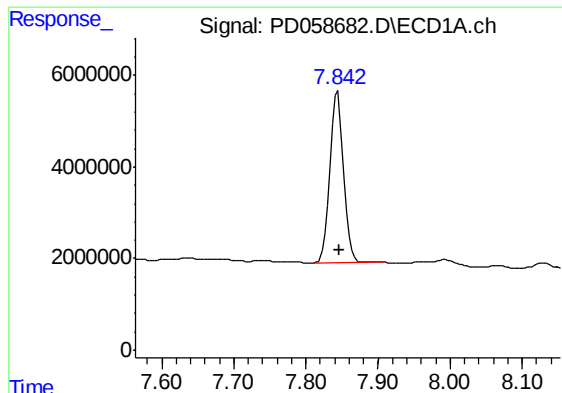
#25 Toxaphene-4

R.T.: 5.964 min
Delta R.T.: -0.007 min
Response: 3887215
Conc: 146.49 ng/ml



#25 Toxaphene-4

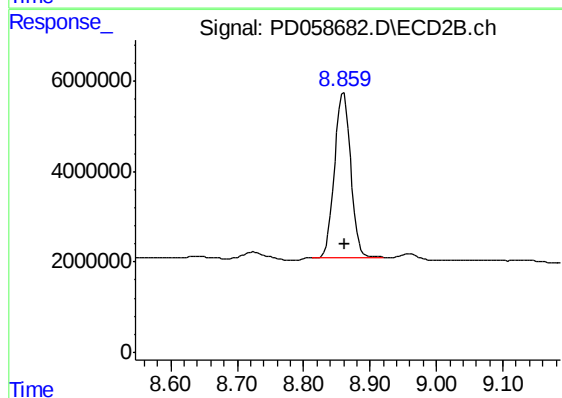
R.T.: 6.959 min
Delta R.T.: -0.034 min
Response: 2631805
Conc: 43.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 49778700
Conc: 28.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD3



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: -0.001 min
Response: 62149622
Conc: 29.25 ng/ml