

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081120\
 Data File : PD058895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 09:10
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:25:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 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							
27)	SA Decachlor...	7.865	8.860	-4450132	13096508	N.D.	9.550
Target Compounds							
3)	MA gamma-BHC...	3.900	0.000	271886	0	0.196	N.D. #
4)	MA Heptachlor	4.196	0.000	748279	0	0.626	N.D. #
5)	MB Aldrin	4.386f	0.000	2177298	0	1.754	N.D. #
6)	B beta-BHC	4.196f	0.000	748279	0	1.271	N.D. #
7)	B delta-BHC	4.318	4.938f	2537464	498275	1.891	0.341 #
17)	MA 4,4'-DDT	6.035	6.975	3550936	4160177	3.948	3.153
18)	B Endrin al...	6.035f	6.884	3550936	654406	4.152	0.532 #
19)	B Endosulfa...	0.000	7.088	0	5275769	N.D.	3.671
20)	A Methoxychlor	6.599	0.000	2359678	0	5.228	N.D. #
21)	B Endrin ke...	6.807	7.517f	3392774	18838348	3.032	12.953 #
24)	Toxaphene-3	0.000	6.884	0	654406	N.D.	49.229
25)	Toxaphene-4	6.035	6.975	3550936	4160177	190.861	108.374 #
26)	Toxaphene-5	6.742	7.517	-8037995	18838348	N.D.	1056.763

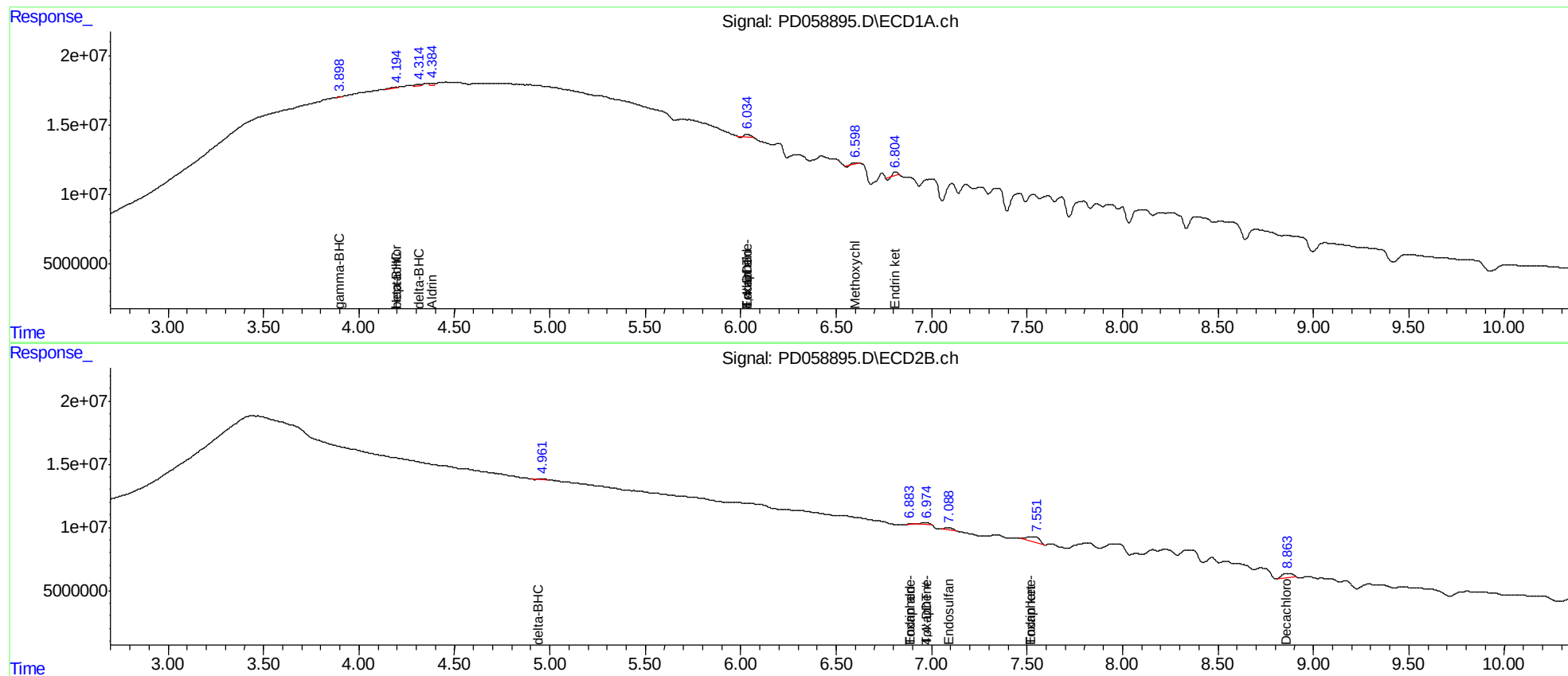
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

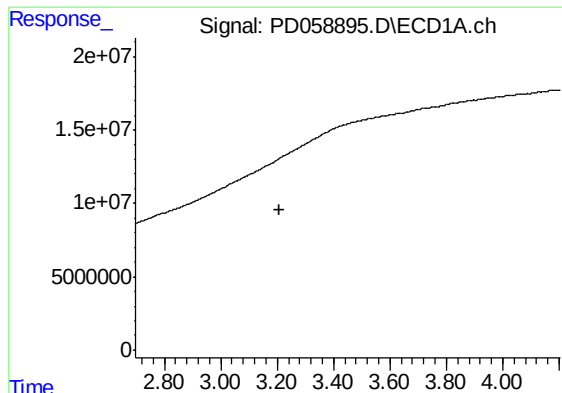
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081120\
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ALS Vial : 1 Sample Multiplier: 1

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ECD_D
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HEXANE

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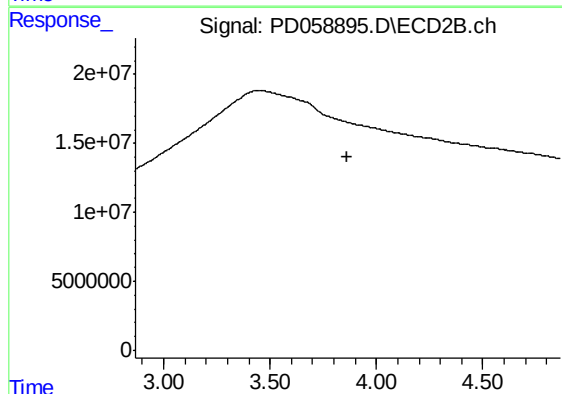




#1 Tetrachloro-m-xylene

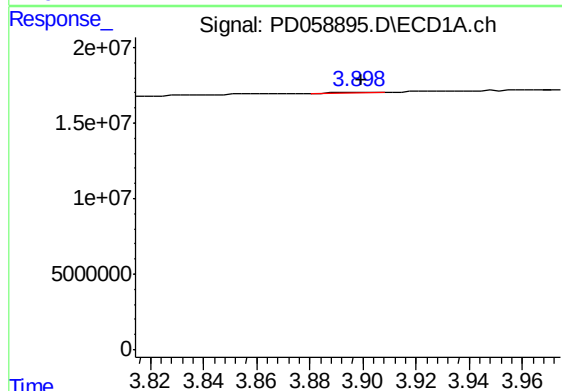
R.T.: 0.000 min
Exp R.T. : 3.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



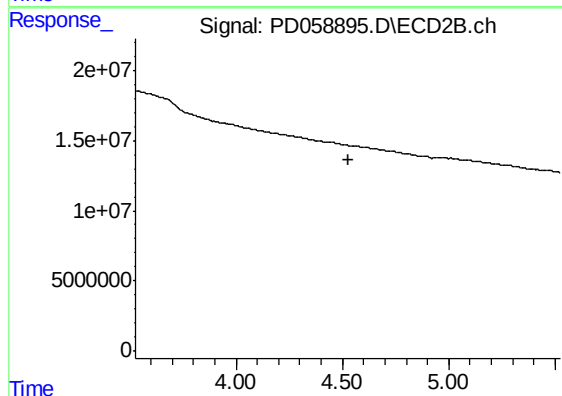
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.865 min
Response: 0
Conc: N.D.



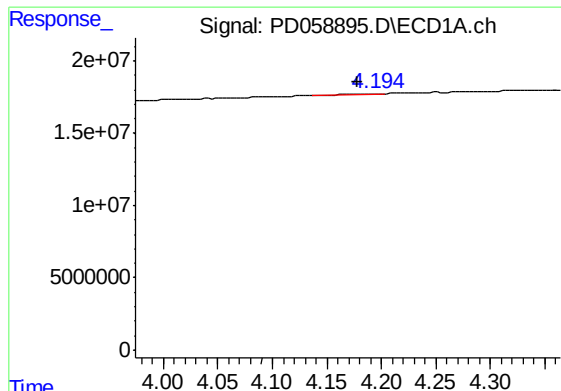
#3 gamma-BHC (Lindane)

R.T.: 3.900 min
Delta R.T.: 0.001 min
Response: 271886
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

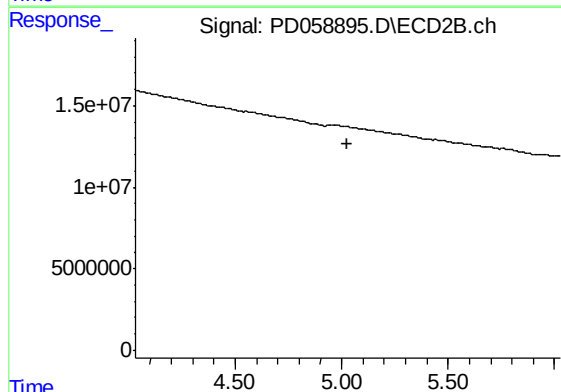
R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



#4 Heptachlor

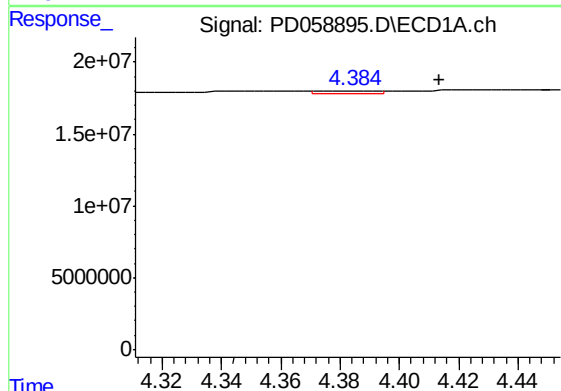
R.T.: 4.196 min
Delta R.T.: 0.018 min
Response: 748279
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



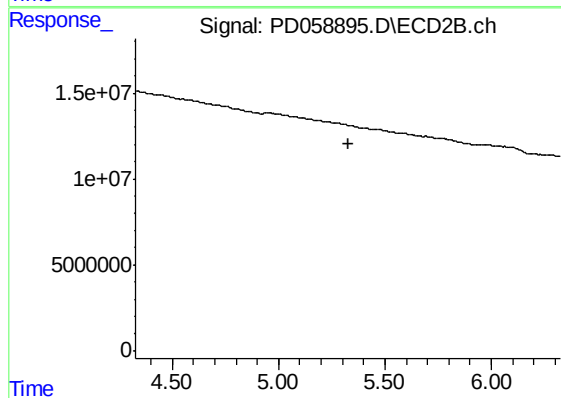
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.028 min
Response: 0
Conc: N.D.



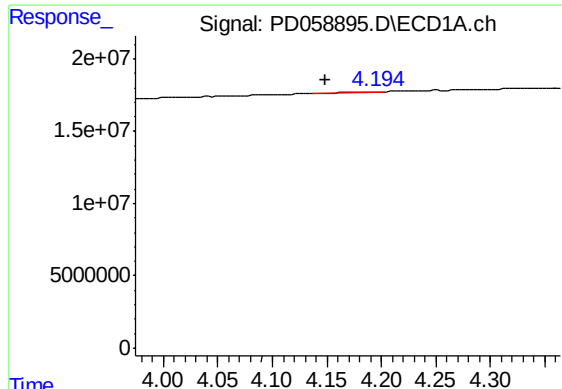
#5 Aldrin

R.T.: 4.386 min
Delta R.T.: -0.027 min
Response: 2177298
Conc: 1.75 ng/ml



#5 Aldrin

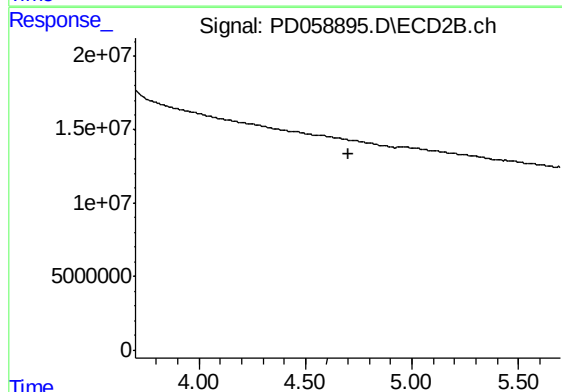
R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.



#6 beta-BHC

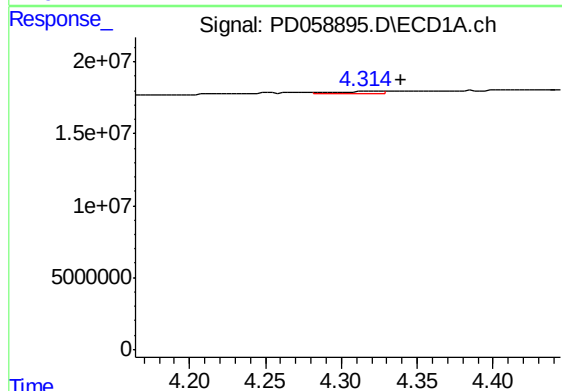
R.T.: 4.196 min
Delta R.T.: 0.047 min
Response: 748279
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



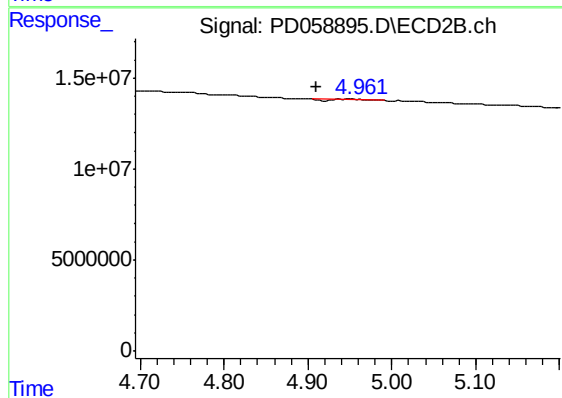
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



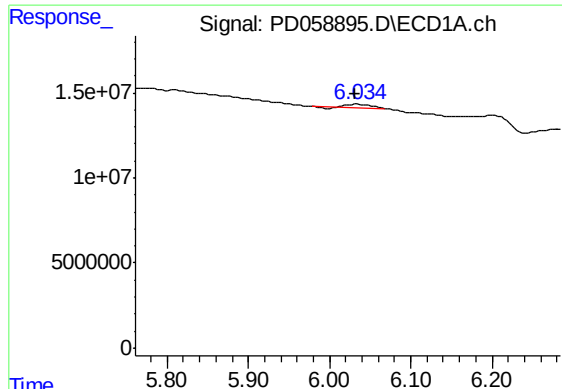
#7 delta-BHC

R.T.: 4.318 min
Delta R.T.: -0.021 min
Response: 2537464
Conc: 1.89 ng/ml



#7 delta-BHC

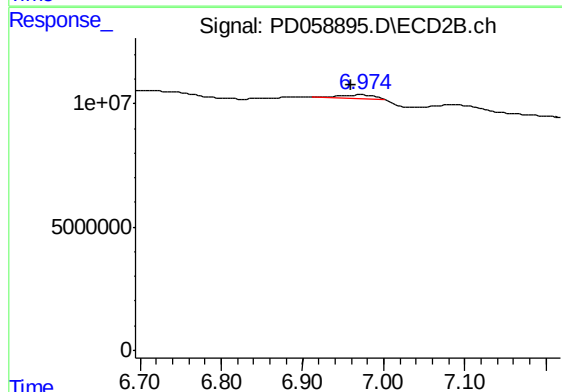
R.T.: 4.938 min
Delta R.T.: 0.027 min
Response: 498275
Conc: 0.34 ng/ml



#17 4,4'-DDT

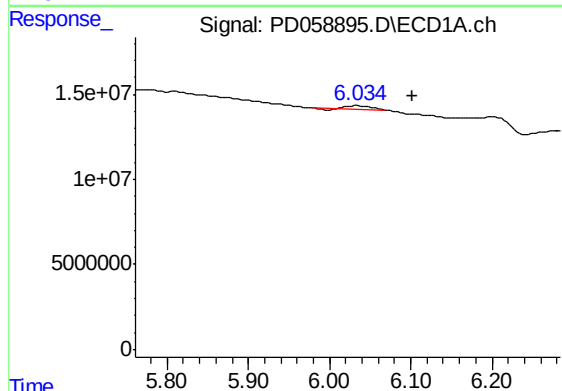
R.T.: 6.035 min
Delta R.T.: 0.003 min
Response: 3550936
Conc: 3.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



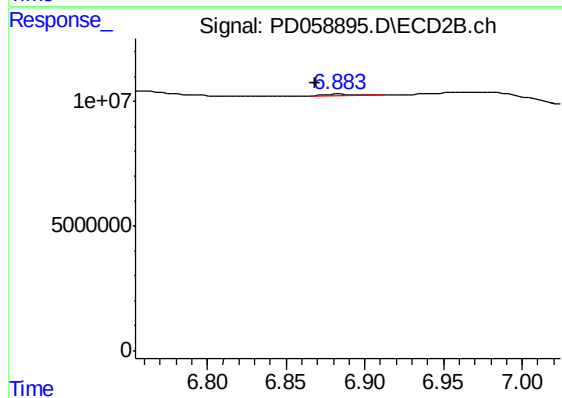
#17 4,4'-DDT

R.T.: 6.975 min
Delta R.T.: 0.015 min
Response: 4160177
Conc: 3.15 ng/ml



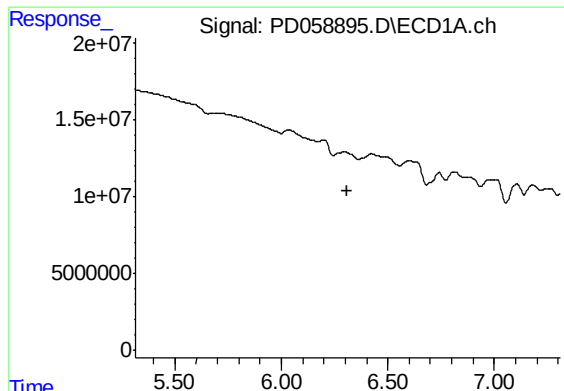
#18 Endrin aldehyde

R.T.: 6.035 min
Delta R.T.: -0.068 min
Response: 3550936
Conc: 4.15 ng/ml



#18 Endrin aldehyde

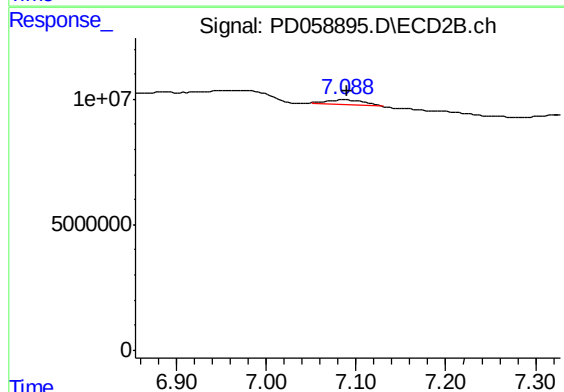
R.T.: 6.884 min
Delta R.T.: 0.016 min
Response: 654406
Conc: 0.53 ng/ml



#19 Endosulfan Sulfate

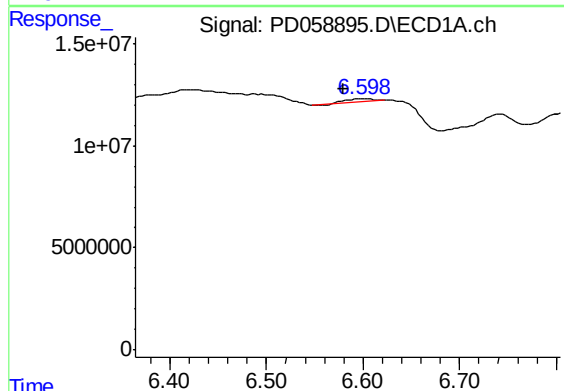
R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



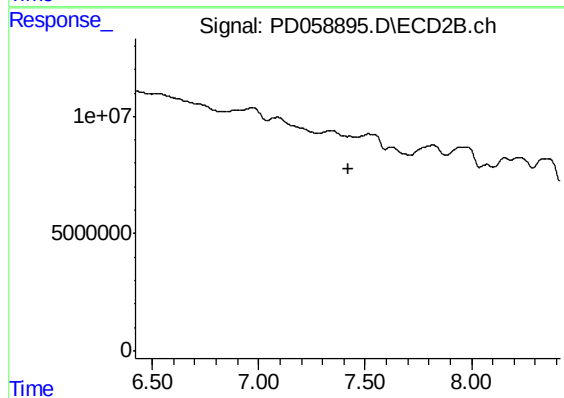
#19 Endosulfan Sulfate

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 5275769
Conc: 3.67 ng/ml



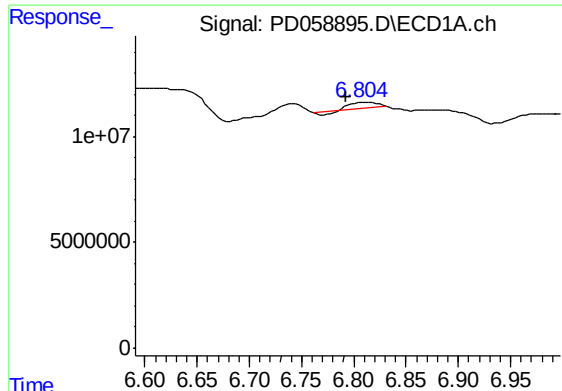
#20 Methoxychlor

R.T.: 6.599 min
Delta R.T.: 0.019 min
Response: 2359678
Conc: 5.23 ng/ml



#20 Methoxychlor

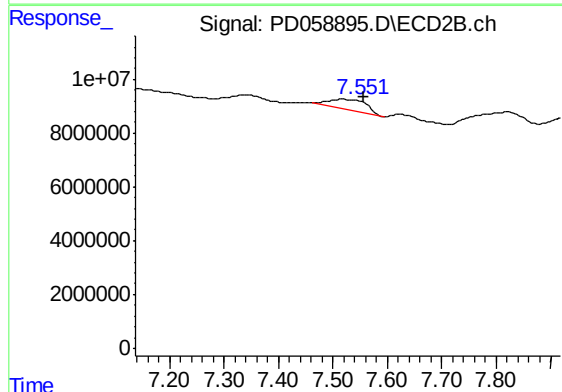
R.T.: 0.000 min
Exp R.T. : 7.420 min
Response: 0
Conc: N.D.



#21 Endrin ketone

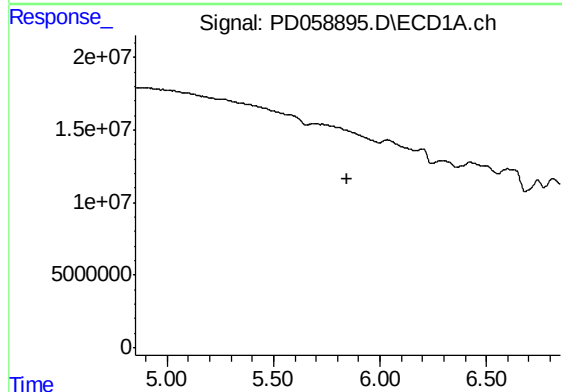
R.T.: 6.807 min
Delta R.T.: 0.015 min
Response: 3392774
Conc: 3.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



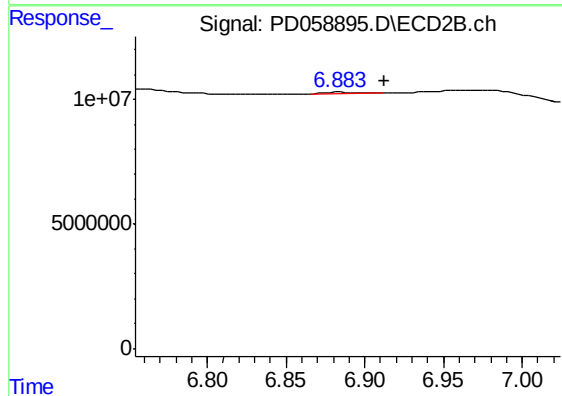
#21 Endrin ketone

R.T.: 7.517 min
Delta R.T.: -0.039 min
Response: 18838348
Conc: 12.95 ng/ml



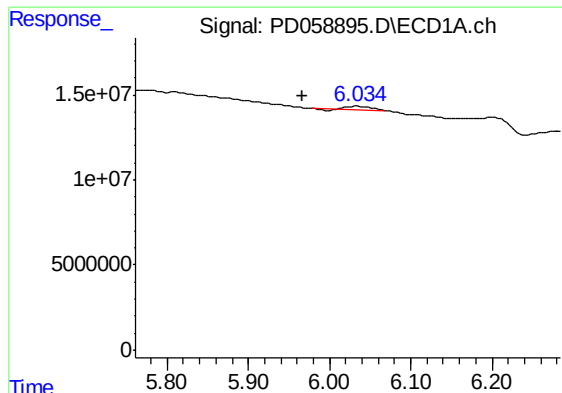
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.849 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

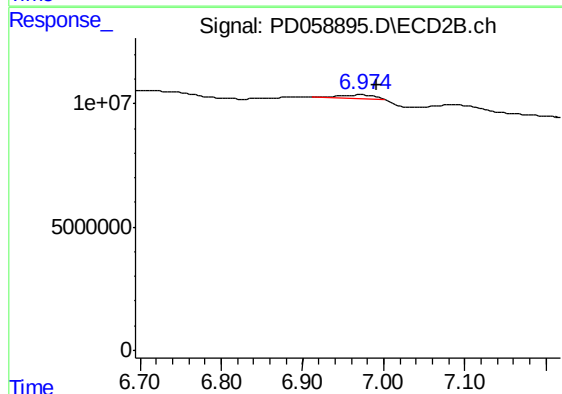
R.T.: 6.884 min
Delta R.T.: -0.029 min
Response: 654406
Conc: 49.23 ng/ml



#25 Toxaphene-4

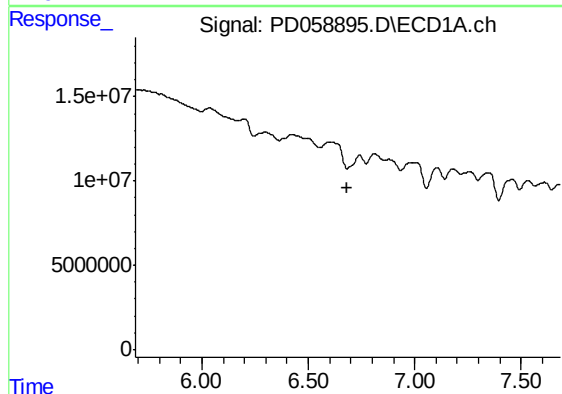
R.T.: 6.035 min
Delta R.T.: 0.068 min
Response: 3550936
Conc: 190.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



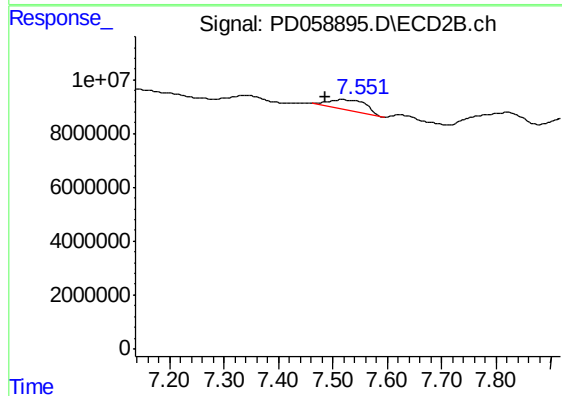
#25 Toxaphene-4

R.T.: 6.975 min
Delta R.T.: -0.017 min
Response: 4160177
Conc: 108.37 ng/ml



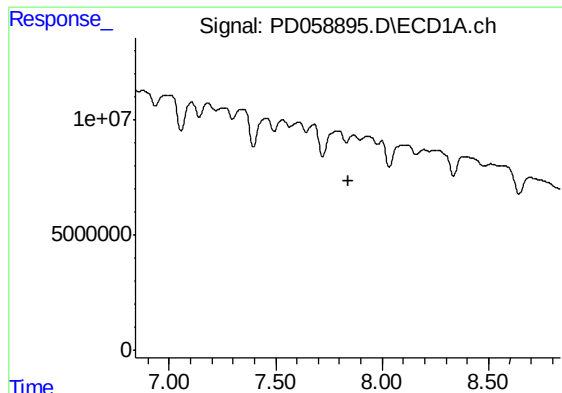
#26 Toxaphene-5

R.T.: 6.742 min
Delta R.T.: 0.056 min
Response: -8037995
Conc: N.D.



#26 Toxaphene-5

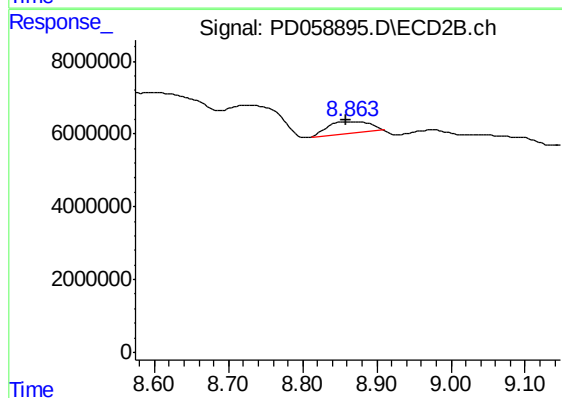
R.T.: 7.517 min
Delta R.T.: 0.031 min
Response: 18838348
Conc: 1056.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: 0.024 min
Response: -4450132
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.002 min
Response: 13096508
Conc: 9.55 ng/ml