

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100219\
 Data File : PD055134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 09:10
 Operator : SG\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: Oct 03 01:12:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 2019
 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 x 0.2 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...	3.291	0.000	199999	0	0.263	N.D. #
Target Compounds							
2)	A alpha-BHC	3.729	0.000	307959	0	0.277	N.D. #
3)	MA gamma-BHC...	3.959f	0.000	113827	0	0.106	N.D. #
4)	MA Heptachlor	4.303	0.000	110103	0	0.119	N.D. #
5)	MB Aldrin	4.508	0.000	787726	0	0.809	N.D. #
7)	B delta-BHC	4.450	0.000	193955	0	0.181	N.D. #
8)	B Heptachlo...	4.981	0.000	349572	0	0.381	N.D. #
10)	B trans-Chl...	5.119f	0.000	205832	0	0.218	N.D. #
13)	MA Dieldrin	5.502	0.000	1043274	0	1.060	N.D. #
14)	MA Endrin	0.000	6.719f	0	4814437	N.D.	4.371
16)	A 4,4'-DDD	5.949	6.719f	133282	4814437	0.184	4.436 #
17)	MA 4,4'-DDT	6.171	0.000	64517	0	<MDL	N.D. #
18)	B Endrin al...	6.241	0.000	270143	0	0.371	N.D. #
20)	A Methoxychlor	6.761f	0.000	174072	0	0.491	N.D. #
22)	Toxaphene-1	5.502	0.000	1043274	0	186.491	N.D. #
23)	Toxaphene-2	5.634	0.000	1629541	0	281.170	N.D. #
24)	Toxaphene-3	5.949	0.000	133282	0	26.680	N.D. #
26)	Toxaphene-5	6.761	0.000	174072	0	9.410	N.D. #

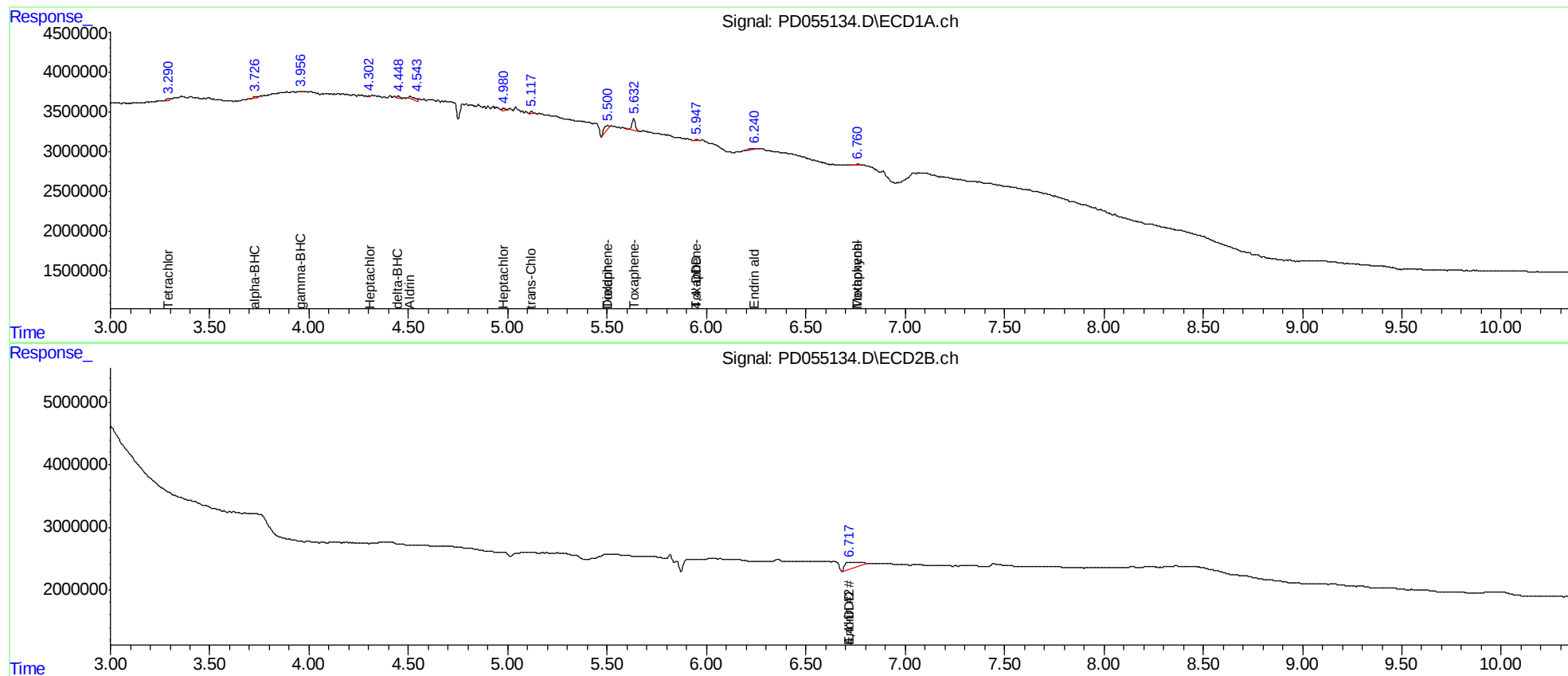
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

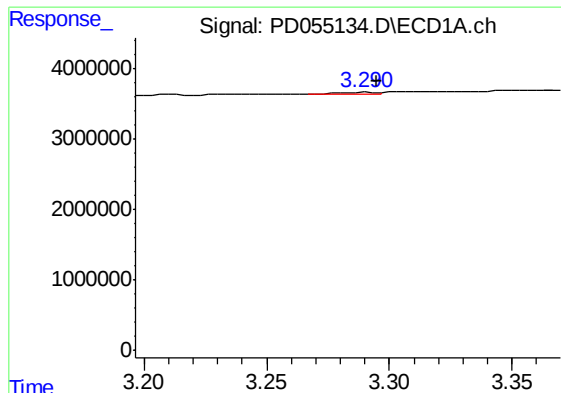
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ALS Vial : 1 Sample Multiplier: 1

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ECD_D
ClientSampleId :
HEXANE

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

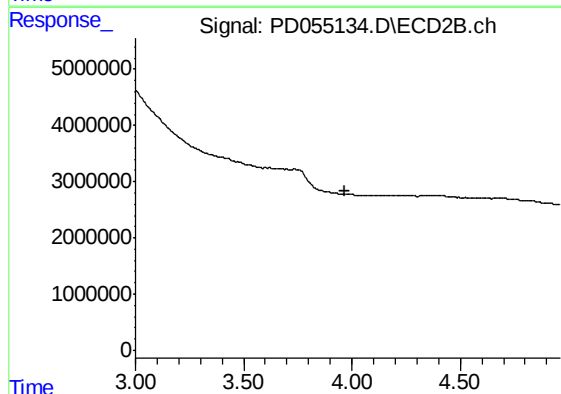




#1 Tetrachloro-m-xylene

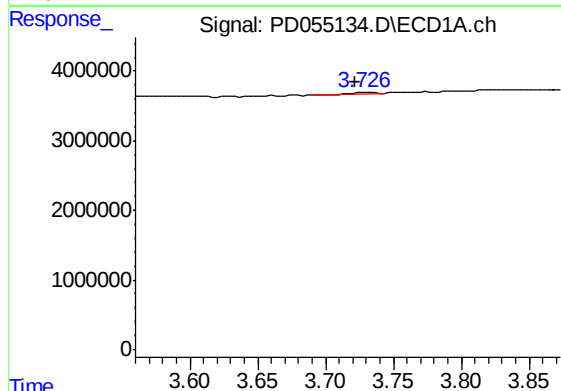
R.T.: 3.291 min
Delta R.T.: -0.004 min
Response: 199999
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



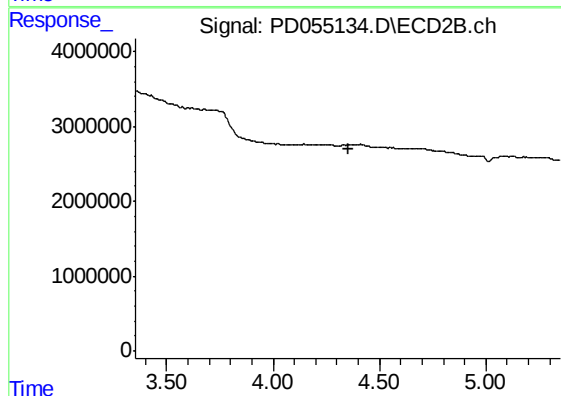
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.966 min
Response: 0
Conc: N.D.



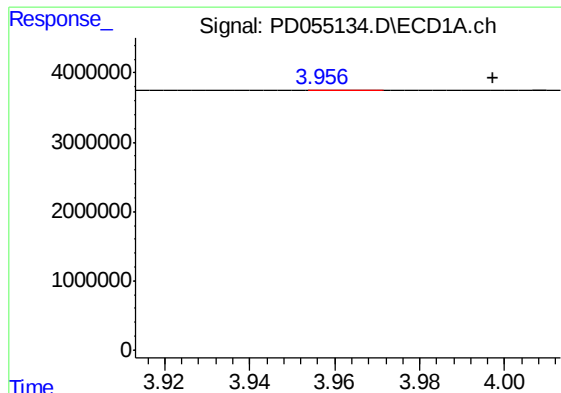
#2 alpha-BHC

R.T.: 3.729 min
Delta R.T.: 0.008 min
Response: 307959
Conc: 0.28 ng/ml



#2 alpha-BHC

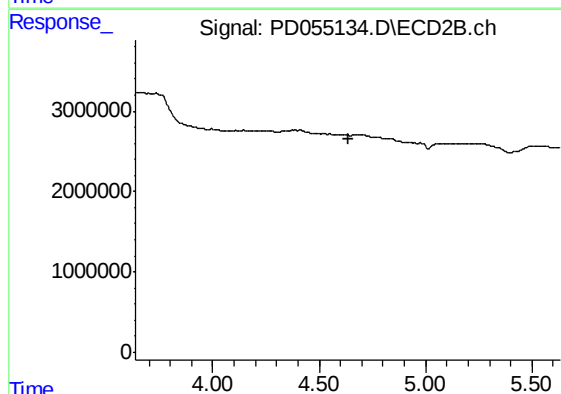
R.T.: 0.000 min
Exp R.T. : 4.353 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

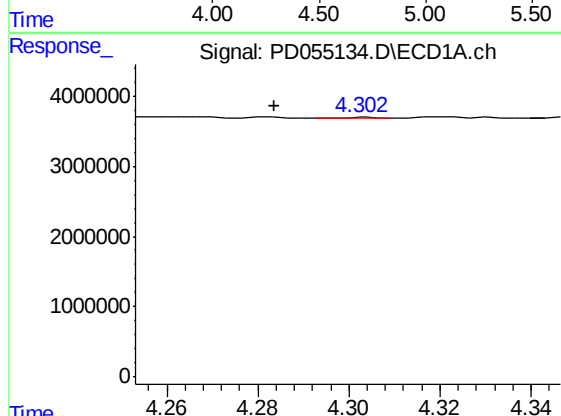
R.T.: 3.959 min
Delta R.T.: -0.038 min
Response: 113827
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



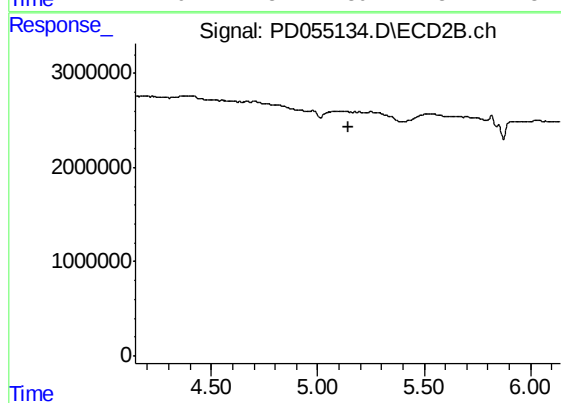
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



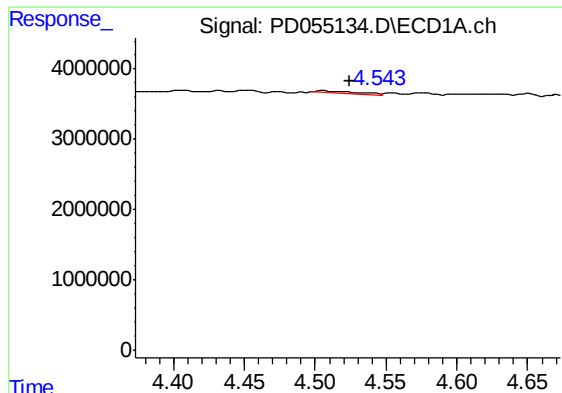
#4 Heptachlor

R.T.: 4.303 min
Delta R.T.: 0.020 min
Response: 110103
Conc: 0.12 ng/ml



#4 Heptachlor

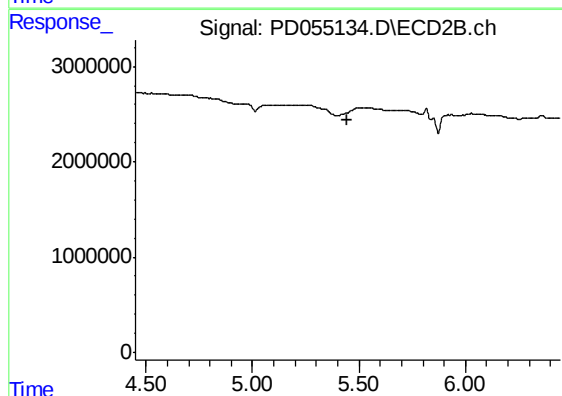
R.T.: 0.000 min
Exp R.T. : 5.142 min
Response: 0
Conc: N.D.



#5 Aldrin

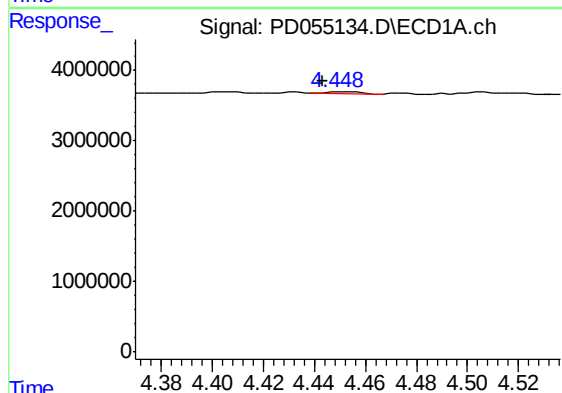
R.T.: 4.508 min
Delta R.T.: -0.016 min
Response: 787726
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



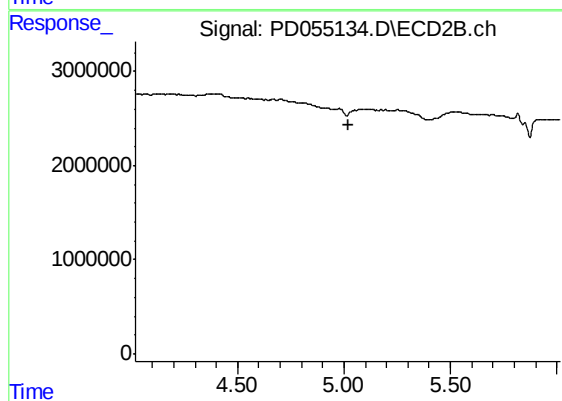
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.447 min
Response: 0
Conc: N.D.



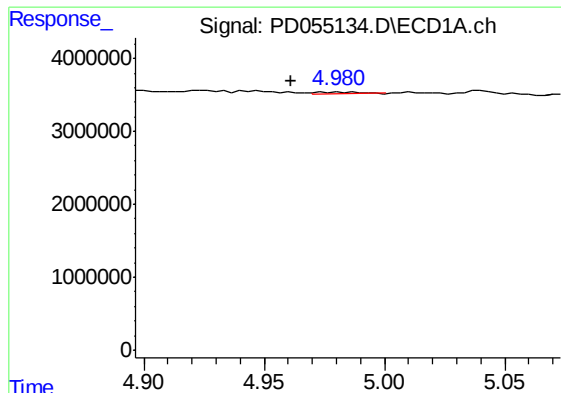
#7 delta-BHC

R.T.: 4.450 min
Delta R.T.: 0.007 min
Response: 193955
Conc: 0.18 ng/ml



#7 delta-BHC

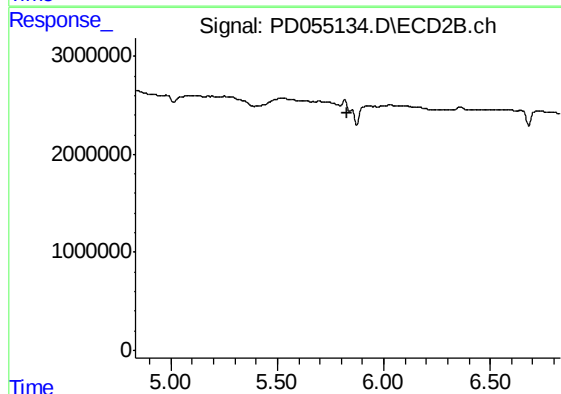
R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

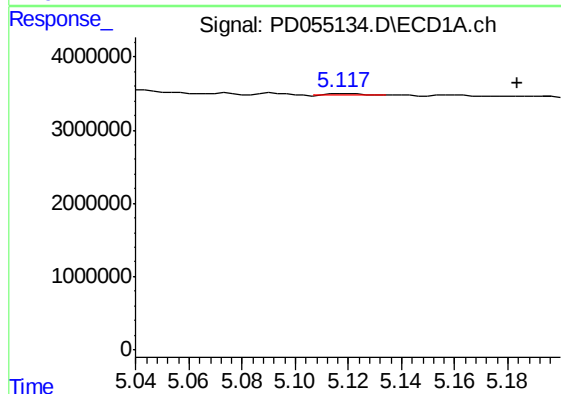
R.T.: 4.981 min
Delta R.T.: 0.020 min
Response: 349572
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



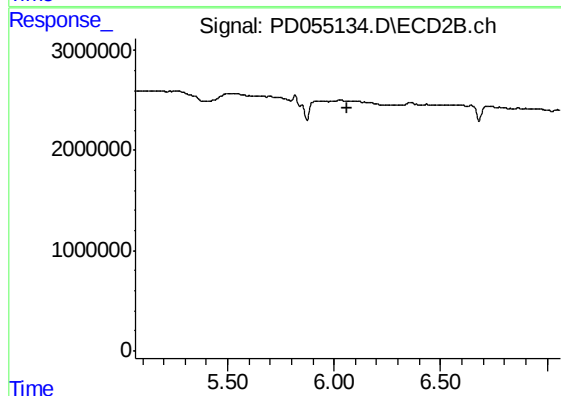
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



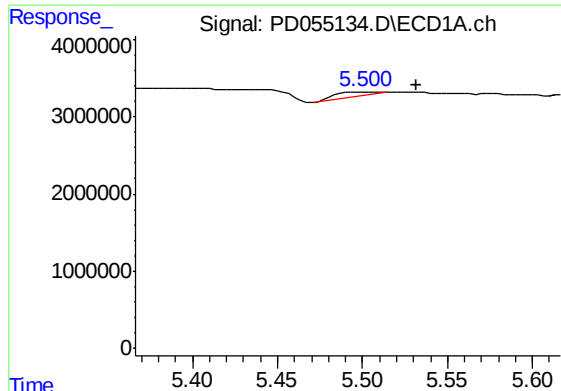
#10 trans-Chlordane

R.T.: 5.119 min
Delta R.T.: -0.065 min
Response: 205832
Conc: 0.22 ng/ml



#10 trans-Chlordane

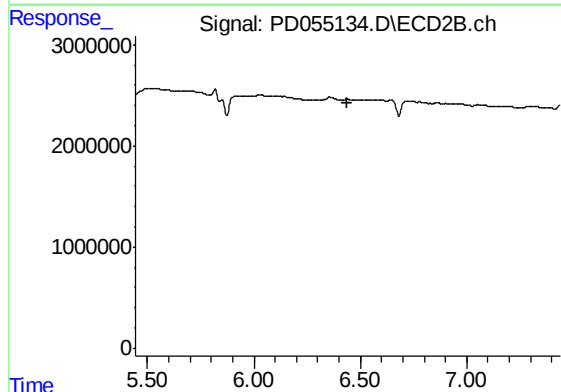
R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



#13 Dieldrin

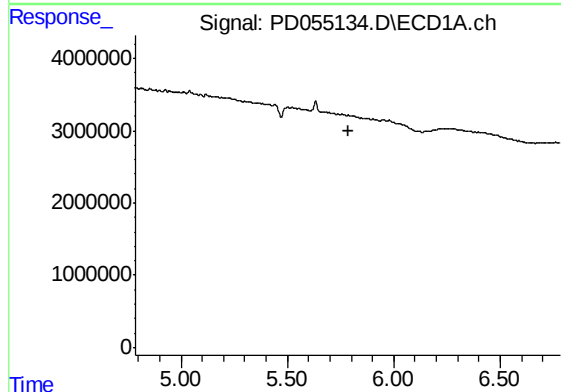
R.T.: 5.502 min
Delta R.T.: -0.030 min
Response: 1043274
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



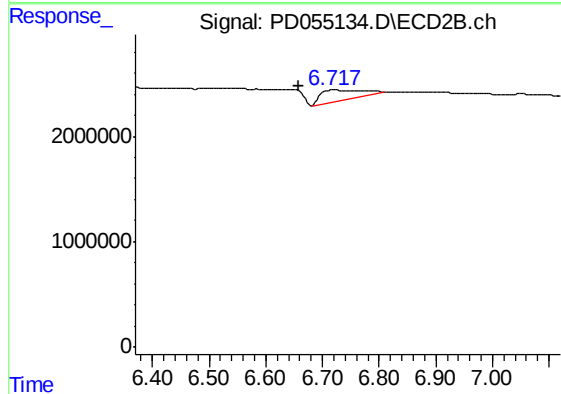
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



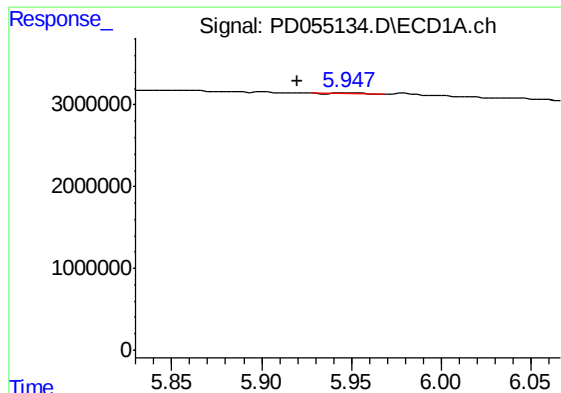
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.



#14 Endrin

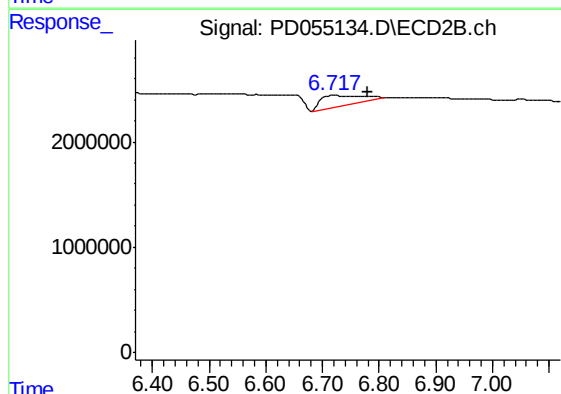
R.T.: 6.719 min
Delta R.T.: 0.061 min
Response: 4814437
Conc: 4.37 ng/ml



#16 4,4'-DDD

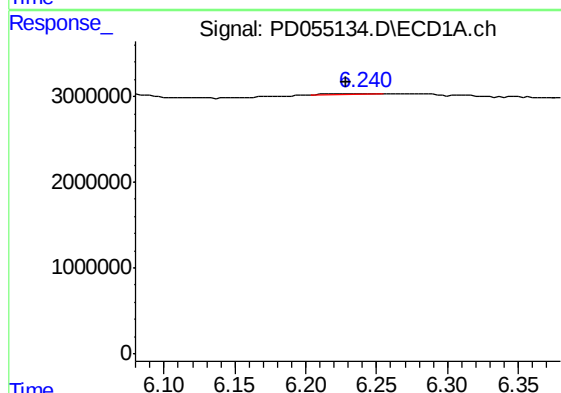
R.T.: 5.949 min
Delta R.T.: 0.029 min
Response: 133282
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



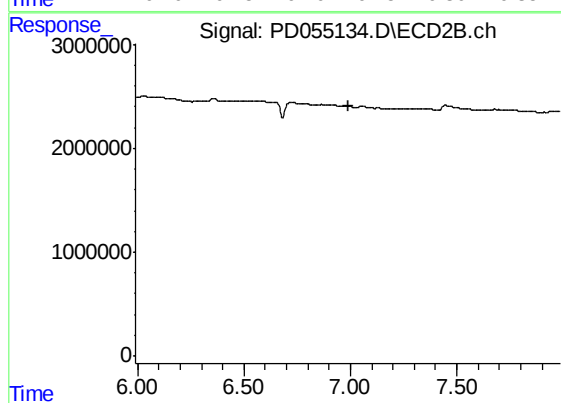
#16 4,4'-DDD

R.T.: 6.719 min
Delta R.T.: -0.061 min
Response: 4814437
Conc: 4.44 ng/ml



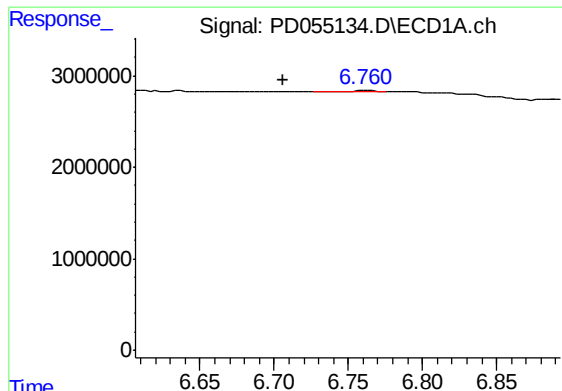
#18 Endrin aldehyde

R.T.: 6.241 min
Delta R.T.: 0.013 min
Response: 270143
Conc: 0.37 ng/ml



#18 Endrin aldehyde

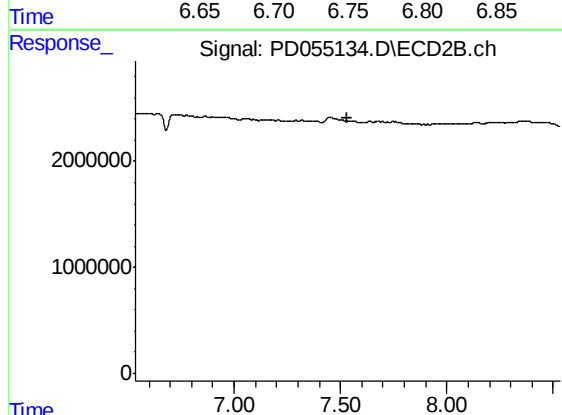
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#20 Methoxychlor

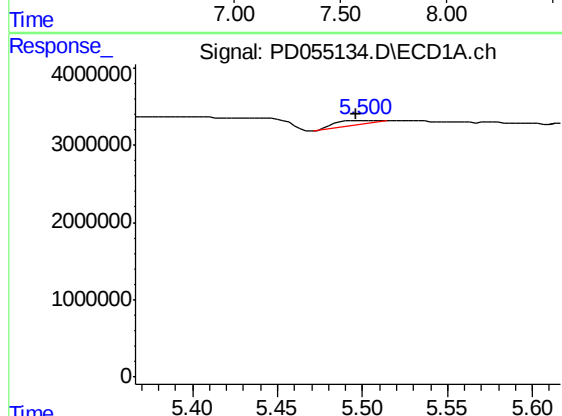
R.T.: 6.761 min
Delta R.T.: 0.055 min
Response: 174072
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



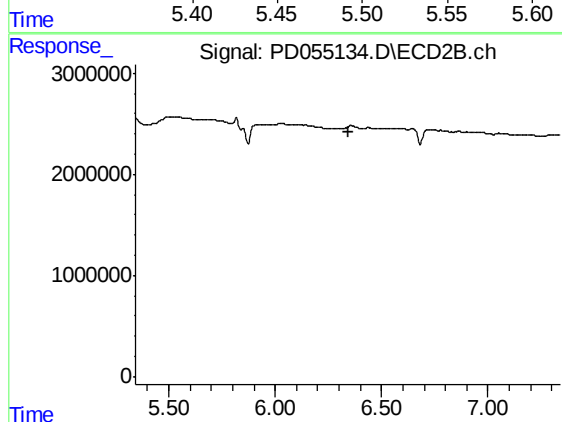
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



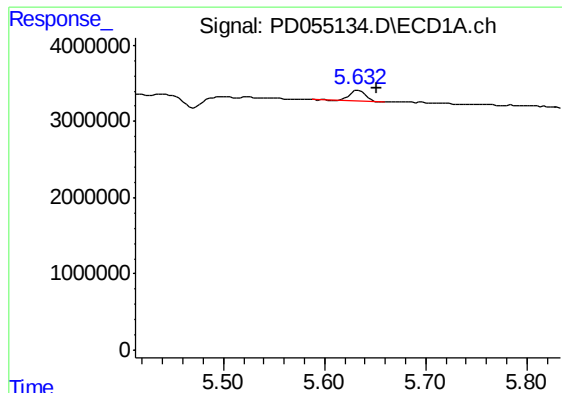
#22 Toxaphene-1

R.T.: 5.502 min
Delta R.T.: 0.006 min
Response: 1043274
Conc: 186.49 ng/ml



#22 Toxaphene-1

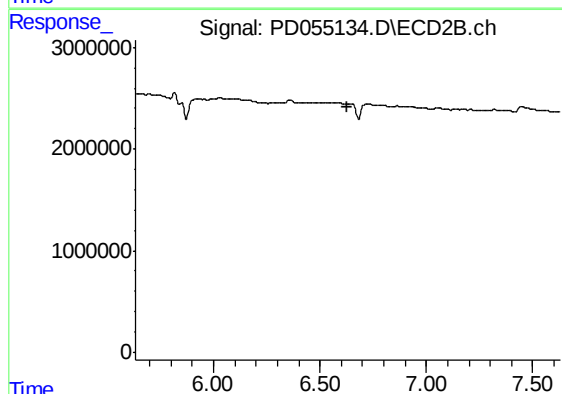
R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

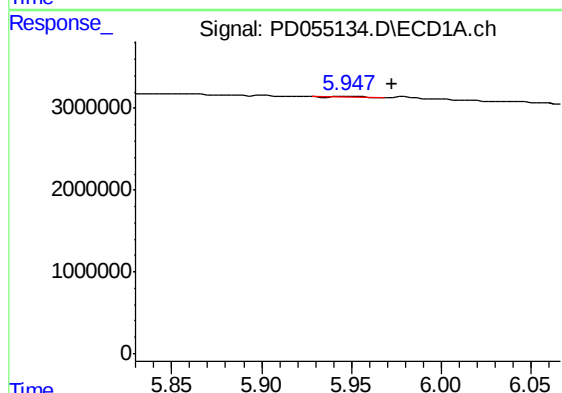
R.T.: 5.634 min
Delta R.T.: -0.018 min
Response: 1629541
Conc: 281.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



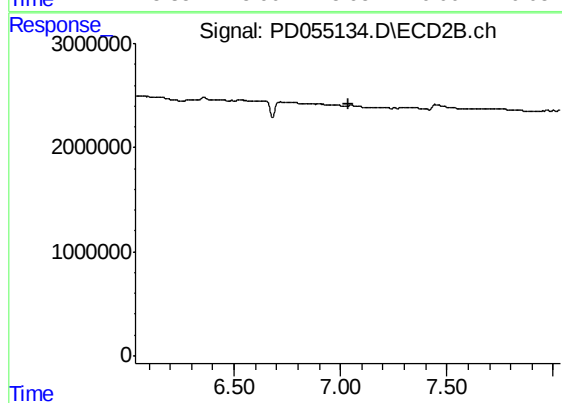
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



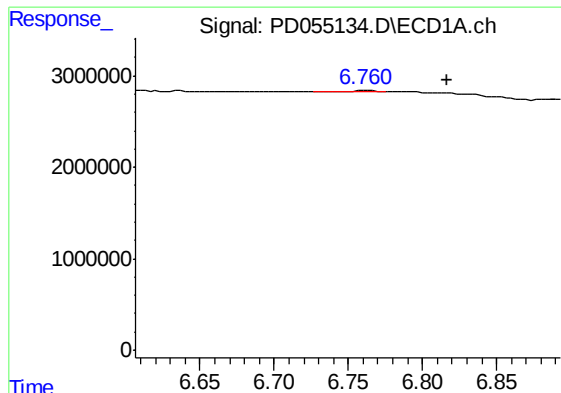
#24 Toxaphene-3

R.T.: 5.949 min
Delta R.T.: -0.024 min
Response: 133282
Conc: 26.68 ng/ml



#24 Toxaphene-3

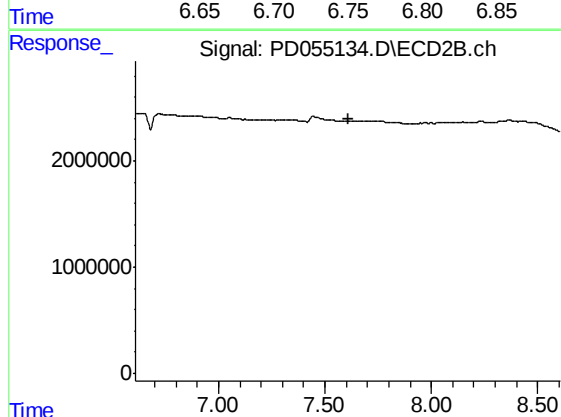
R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

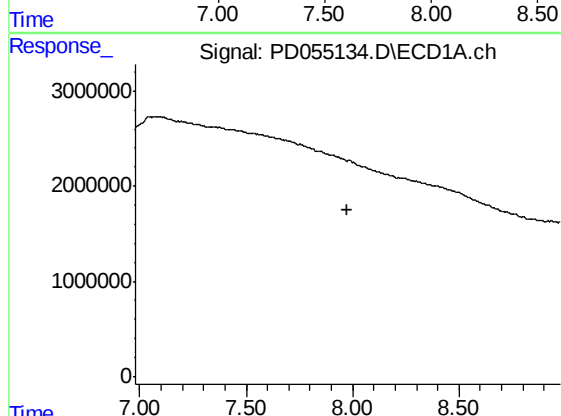
R.T.: 6.761 min
Delta R.T.: -0.055 min
Response: 174072
Conc: 9.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



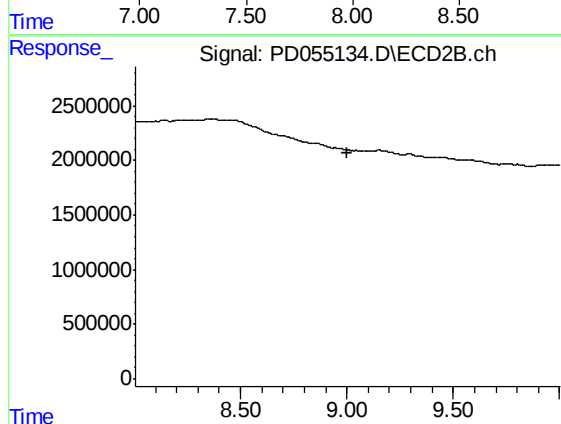
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.610 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.977 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.005 min
Response: 0
Conc: N.D.