

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112119\
 Data File : PD056151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 10:59
 Operator : SG\AJ
 Sample : K5821-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0B10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:47:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 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 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...	3.292	3.960	10343183	14654901	13.740	13.984
27)	SA Decachlor...	7.966	8.998	18911434	23405238	23.201	20.611
Target Compounds							
2)	A alpha-BHC	0.000	4.385f	0	765781	N.D.	0.537
3)	MA gamma-BHC...	0.000	4.649	0	347950	N.D.	0.247
4)	MA Heptachlor	0.000	5.169f	0	95292	N.D.	<MDL
6)	B beta-BHC	0.000	4.816	0	1420342	N.D.	2.030
8)	B Heptachlo...	0.000	5.863f	0	363040	N.D.	0.269
10)	B trans-Chl...	0.000	6.043	0	3537260	N.D.	2.480
11)	B cis-Chlor...	0.000	6.096	0	230868	N.D.	0.164
13)	MA Dieldrin	0.000	6.465	0	646550	N.D.	0.457
14)	MA Endrin	0.000	6.653	0	81459	N.D.	<MDL
15)	B Endosulfa...	0.000	6.856	0	112704	N.D.	<MDL
20)	A Methoxychlor	0.000	7.586f	0	198771	N.D.	0.319
21)	B Endrin ke...	0.000	7.739f	0	1166435	N.D.	0.884
22)	Toxaphene-1	0.000	6.364	0	420563	N.D.	40.960
23)	Toxaphene-2	0.000	6.653	0	81459	N.D.	6.787
26)	Toxaphene-5	0.000	7.586	0	198771	N.D.	8.180

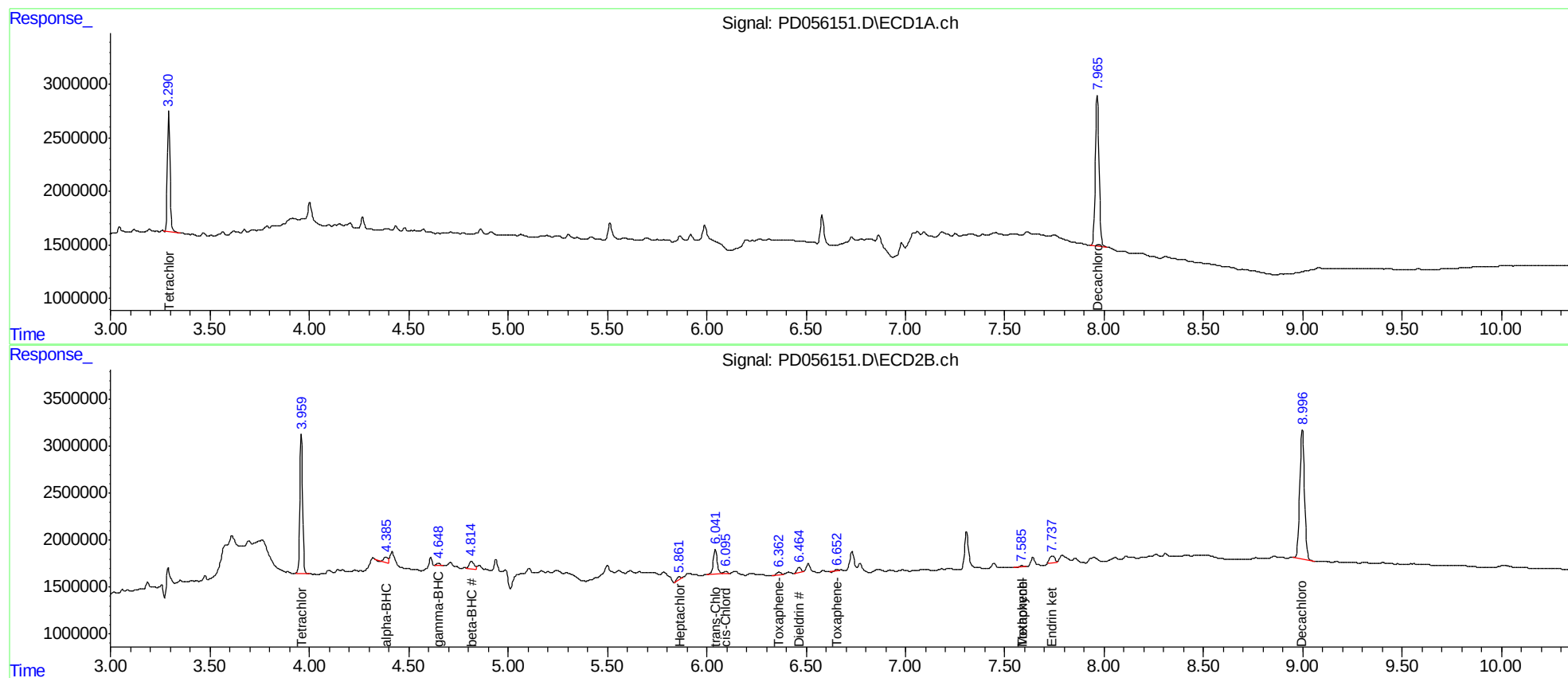
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

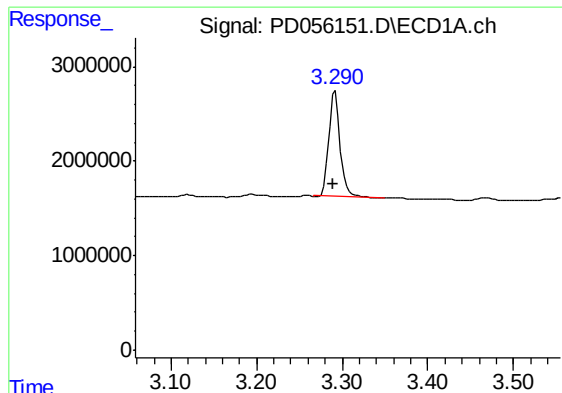
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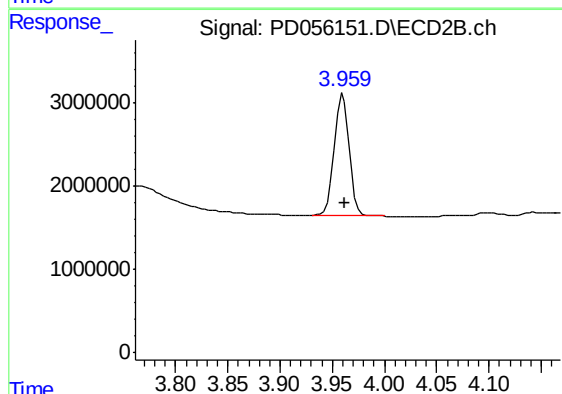




#1 Tetrachloro-m-xylene

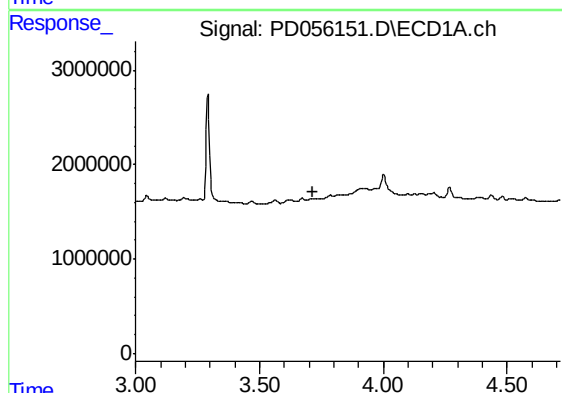
R.T.: 3.292 min
Delta R.T.: 0.003 min
Response: 10343183
Conc: 13.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B10



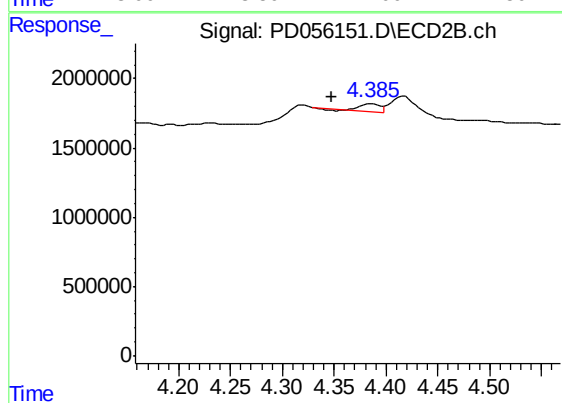
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 14654901
Conc: 13.98 ng/ml



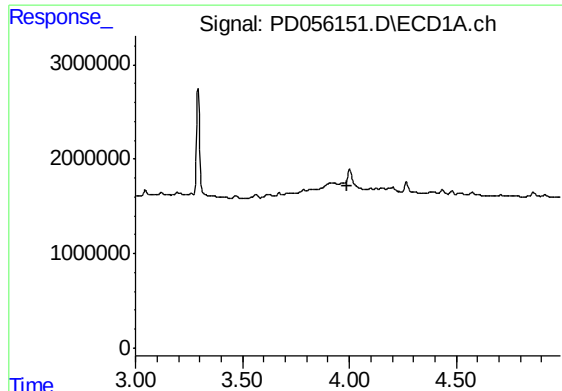
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.716 min
Response: 0
Conc: N.D.



#2 alpha-BHC

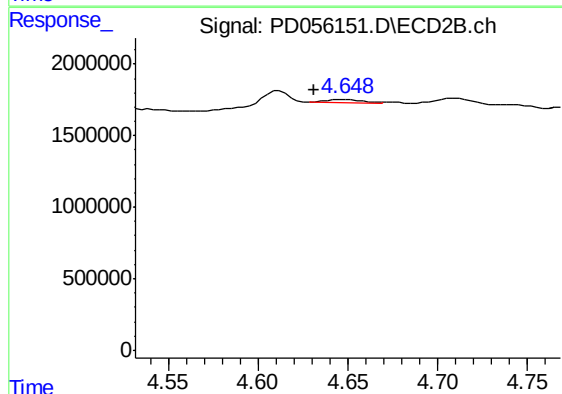
R.T.: 4.385 min
Delta R.T.: 0.037 min
Response: 765781
Conc: 0.54 ng/ml



#3 gamma-BHC (Lindane)

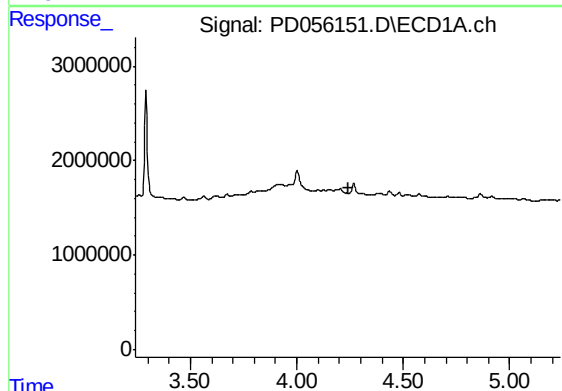
R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B10



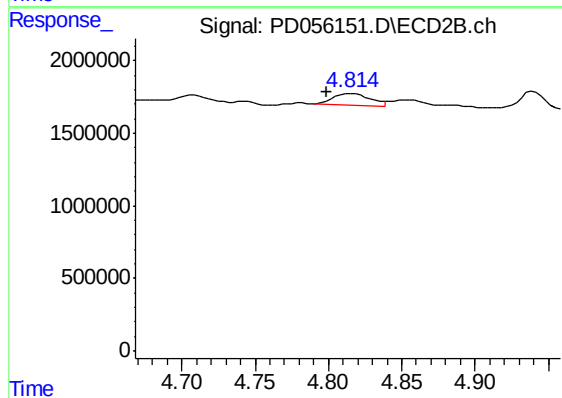
#3 gamma-BHC (Lindane)

R.T.: 4.649 min
Delta R.T.: 0.018 min
Response: 347950
Conc: 0.25 ng/ml



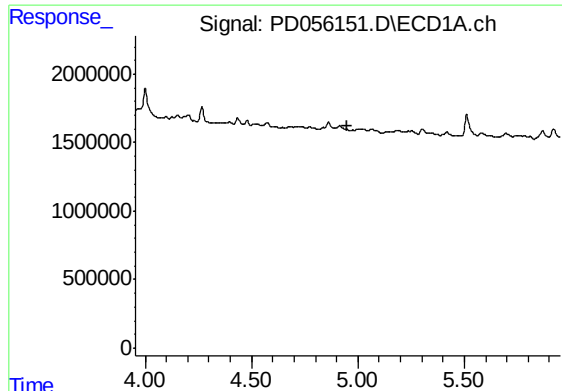
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.



#6 beta-BHC

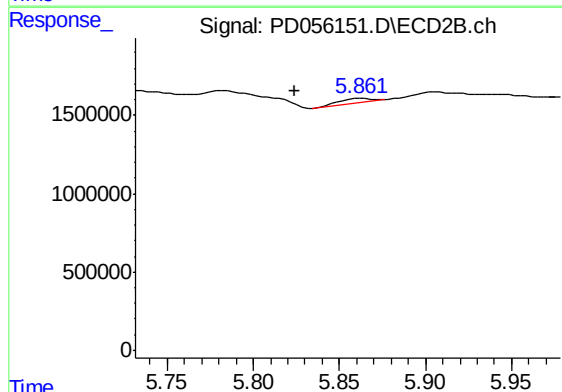
R.T.: 4.816 min
Delta R.T.: 0.016 min
Response: 1420342
Conc: 2.03 ng/ml



#8 Heptachlor epoxide

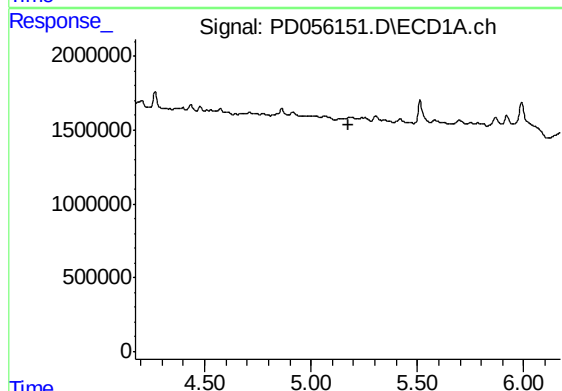
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B10



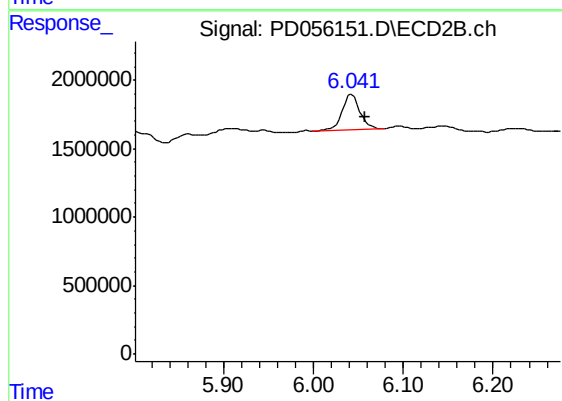
#8 Heptachlor epoxide

R.T.: 5.863 min
Delta R.T.: 0.038 min
Response: 363040
Conc: 0.27 ng/ml



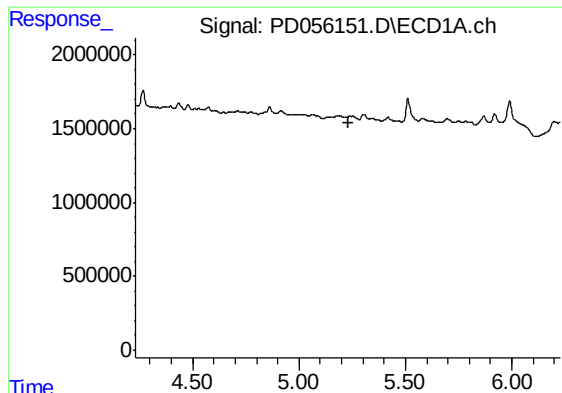
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

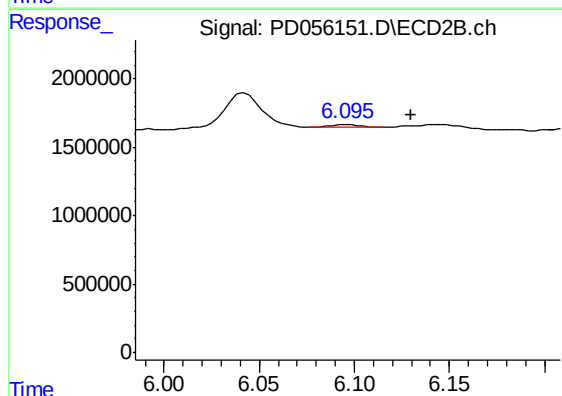
R.T.: 6.043 min
Delta R.T.: -0.015 min
Response: 3537260
Conc: 2.48 ng/ml



#11 cis-Chlordane

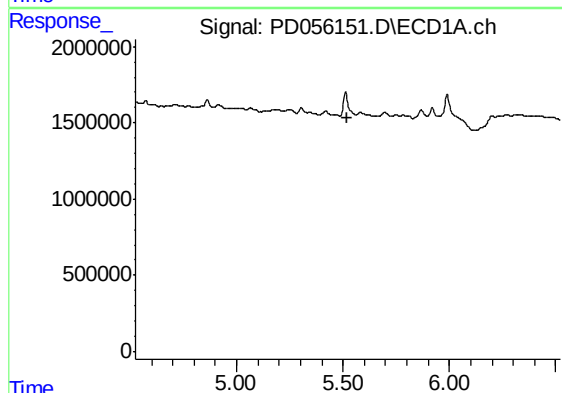
R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B10



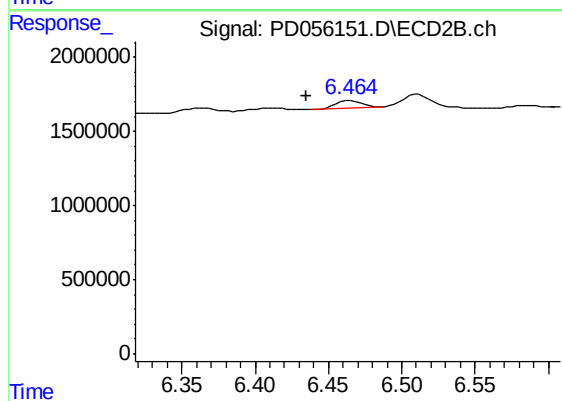
#11 cis-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.034 min
Response: 230868
Conc: 0.16 ng/ml



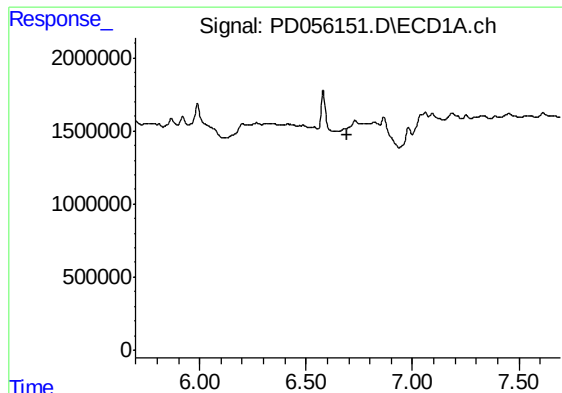
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



#13 Dieldrin

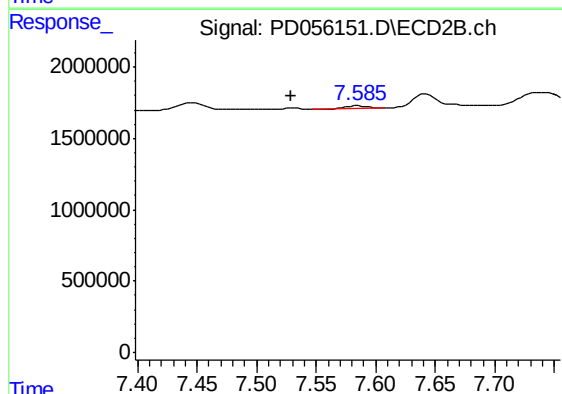
R.T.: 6.465 min
Delta R.T.: 0.030 min
Response: 646550
Conc: 0.46 ng/ml



#20 Methoxychlor

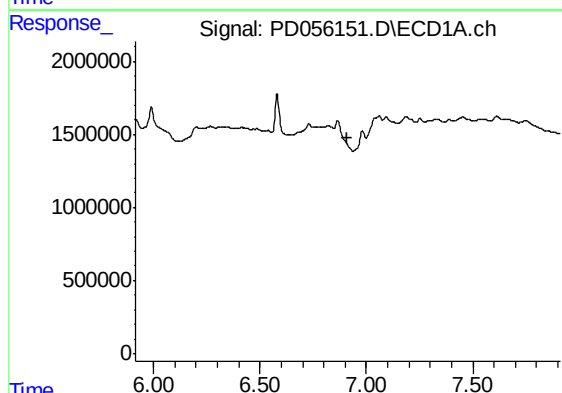
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B10



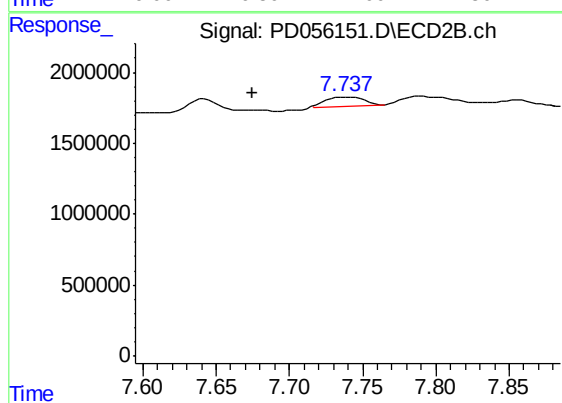
#20 Methoxychlor

R.T.: 7.586 min
Delta R.T.: 0.057 min
Response: 198771
Conc: 0.32 ng/ml



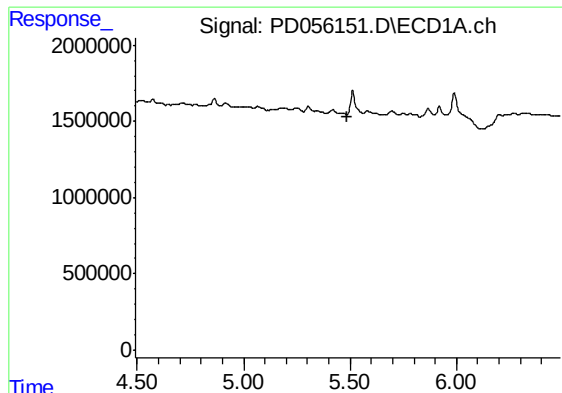
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.



#21 Endrin ketone

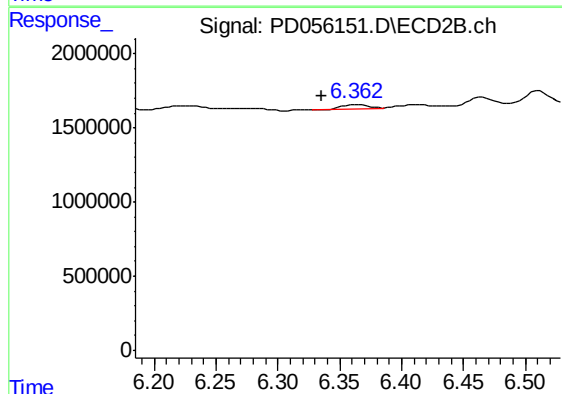
R.T.: 7.739 min
Delta R.T.: 0.064 min
Response: 1166435
Conc: 0.88 ng/ml



#22 Toxaphene-1

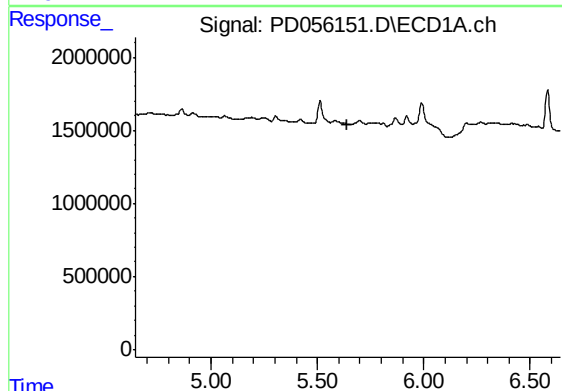
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B10



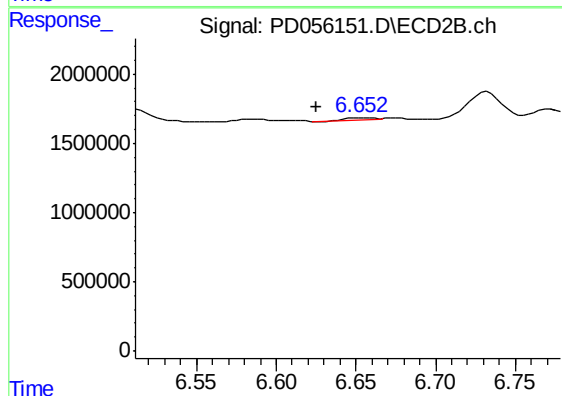
#22 Toxaphene-1

R.T.: 6.364 min
Delta R.T.: 0.028 min
Response: 420563
Conc: 40.96 ng/ml



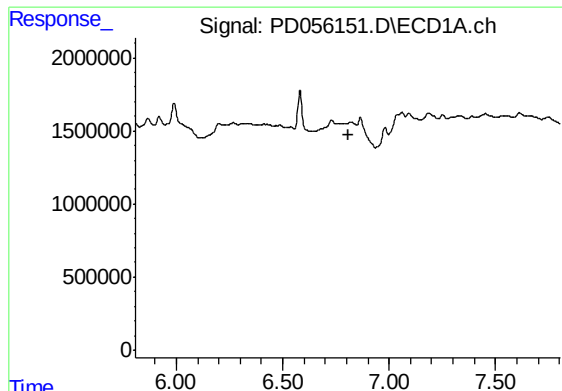
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

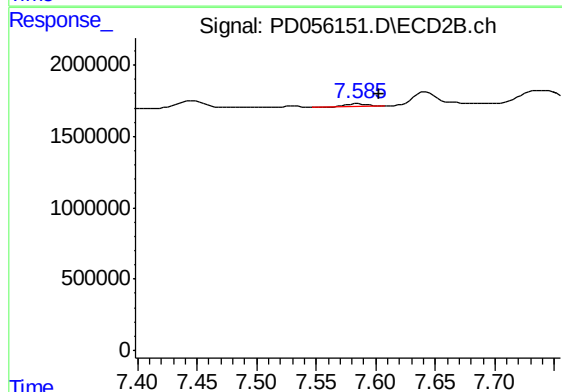
R.T.: 6.653 min
Delta R.T.: 0.028 min
Response: 81459
Conc: 6.79 ng/ml



#26 Toxaphene-5

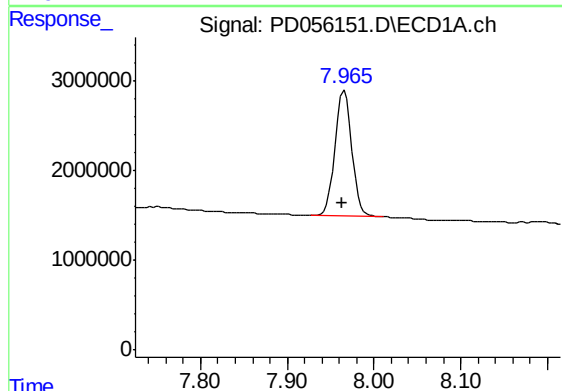
R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B10



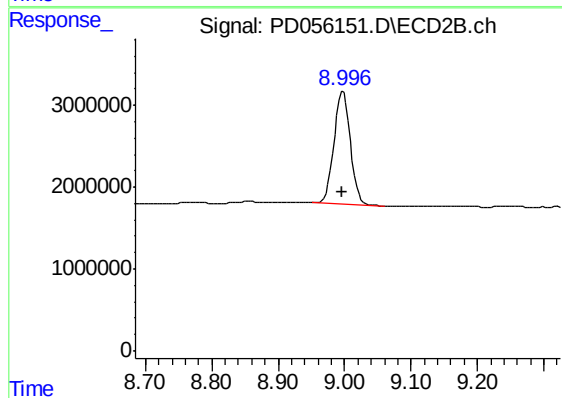
#26 Toxaphene-5

R.T.: 7.586 min
Delta R.T.: -0.017 min
Response: 198771
Conc: 8.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.003 min
Response: 18911434
Conc: 23.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 23405238
Conc: 20.61 ng/ml