

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112219\
 Data File : PD056180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2019 20:49
 Operator : SG\AJ
 Sample : K5889-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JLLR4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 22:23:21 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...	3.289	3.962	16112885	22840203	21.405	21.795
27)	SA Decachlor...	7.964	8.999	24503701	30439123	30.062	26.805
Target Compounds							
3)	MA gamma-BHC...	0.000	4.597f	0	103859	N.D.	<MDL
4)	MA Heptachlor	0.000	5.177f	0	64878	N.D.	<MDL
7)	B delta-BHC	0.000	4.992	0	862551	N.D.	0.654
10)	B trans-Chl...	0.000	6.022f	0	501259	N.D.	0.351
12)	B 4,4'-DDE	0.000	6.286	0	212456	N.D.	0.158
13)	MA Dieldrin	0.000	6.376f	0	330351	N.D.	0.234
15)	B Endosulfa...	0.000	6.881	0	136697	N.D.	0.106
16)	A 4,4'-DDD	0.000	6.735f	0	492613	N.D.	0.441
17)	MA 4,4'-DDT	0.000	7.065	0	369171	N.D.	0.340
19)	B Endosulfa...	0.000	7.242f	0	107030	N.D.	<MDL
20)	A Methoxychlor	0.000	7.588f	0	54584	N.D.	<MDL
21)	B Endrin ke...	0.000	7.704	0	47235	N.D.	<MDL
22)	Toxaphene-1	0.000	6.376	0	330351	N.D.	32.174
23)	Toxaphene-2	0.000	6.584	0	747684	N.D.	62.293
24)	Toxaphene-3	0.000	7.065	0	369171	N.D.	19.920
25)	Toxaphene-4	0.000	7.065	0	369171	N.D.	7.166
26)	Toxaphene-5	0.000	7.588	0	54584	N.D.	2.246

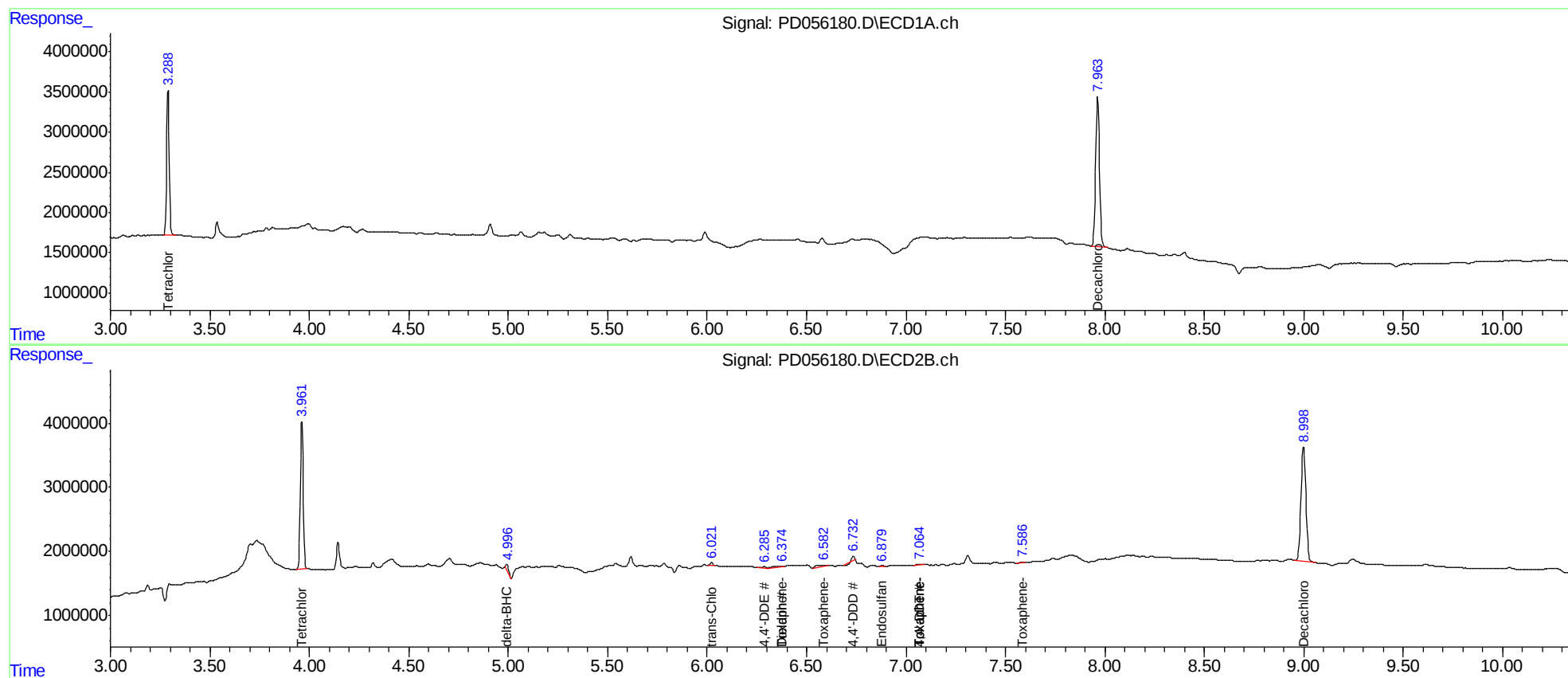
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

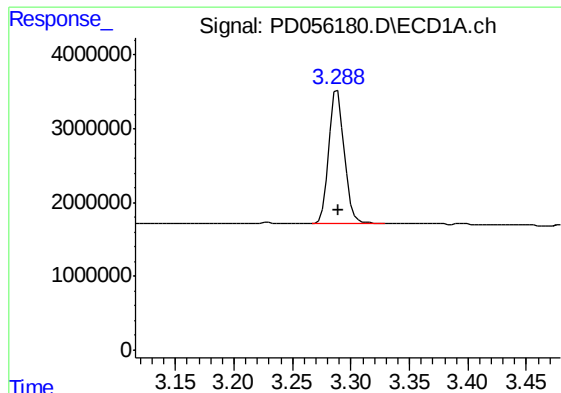
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112219\
Data File : PD056180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2019 20:49
Operator : SG\AJ
Sample : K5889-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
JLLR4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 22:23:21 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

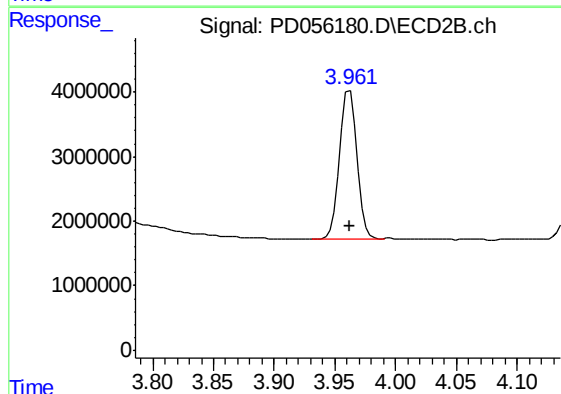




#1 Tetrachloro-m-xylene

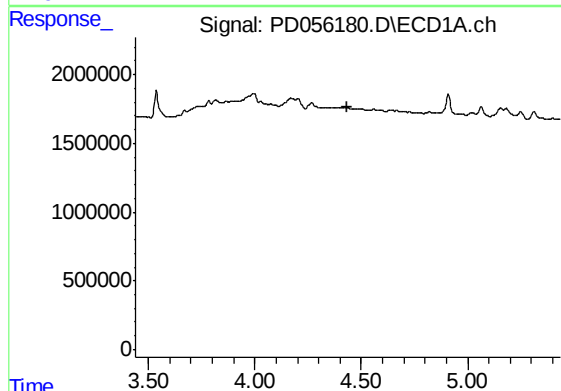
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 16112885
Conc: 21.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLLR4



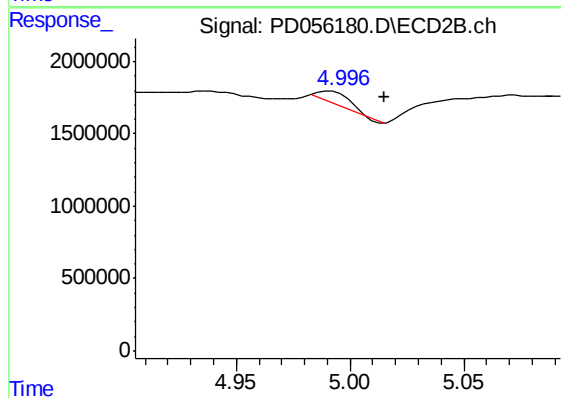
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 22840203
Conc: 21.80 ng/ml



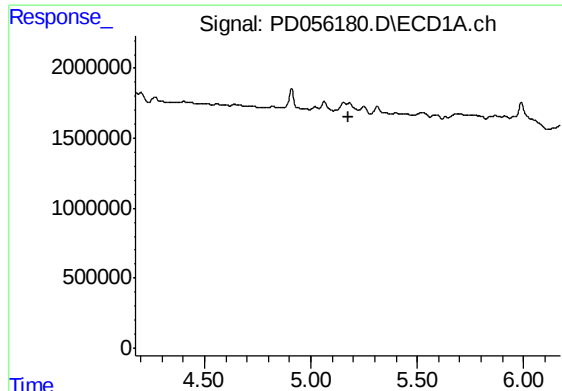
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#7 delta-BHC

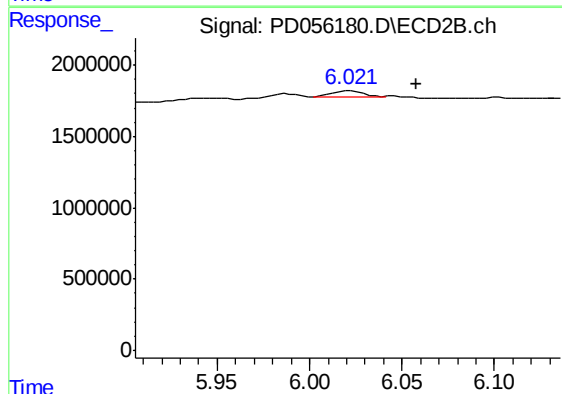
R.T.: 4.992 min
Delta R.T.: -0.023 min
Response: 862551
Conc: 0.65 ng/ml



#10 trans-Chlordane

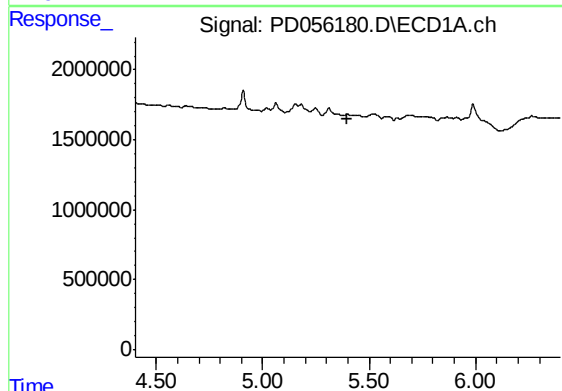
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLR4



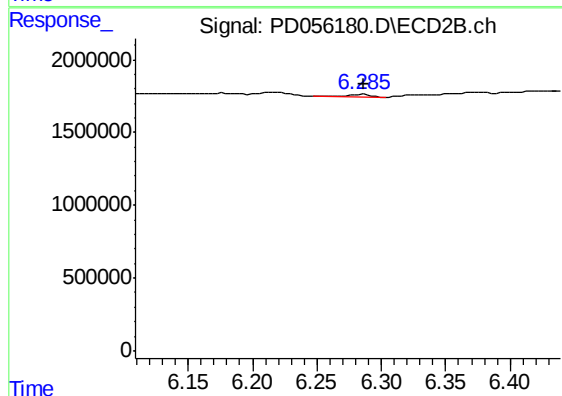
#10 trans-Chlordane

R.T.: 6.022 min
Delta R.T.: -0.036 min
Response: 501259
Conc: 0.35 ng/ml



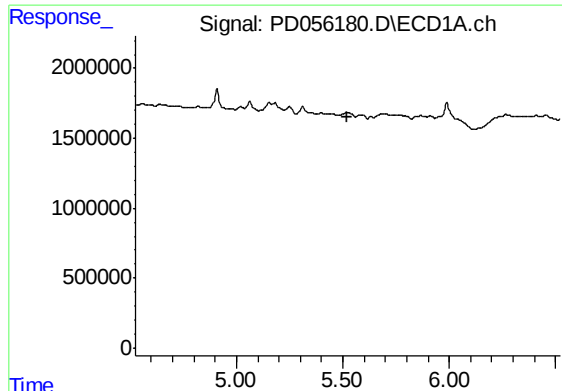
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

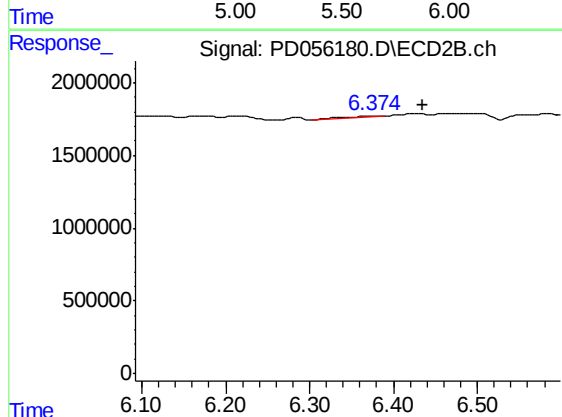
R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 212456
Conc: 0.16 ng/ml



#13 Dieldrin

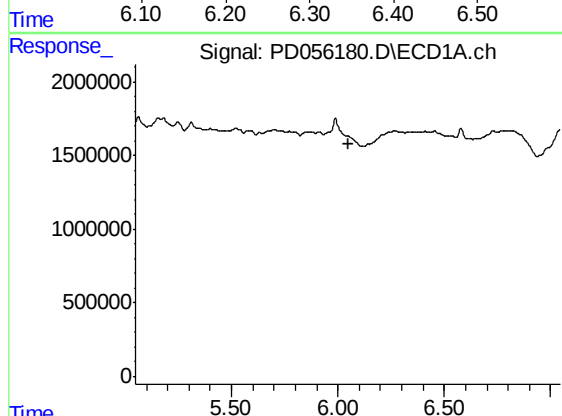
R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLR4



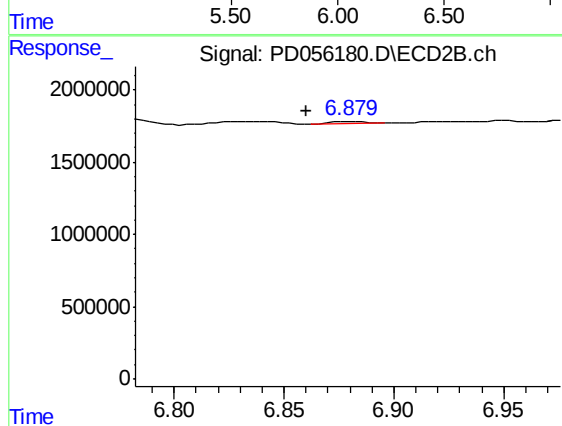
#13 Dieldrin

R.T.: 6.376 min
Delta R.T.: -0.060 min
Response: 330351
Conc: 0.23 ng/ml



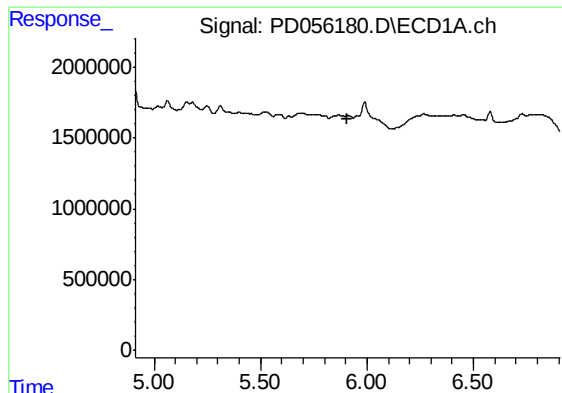
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#15 Endosulfan II

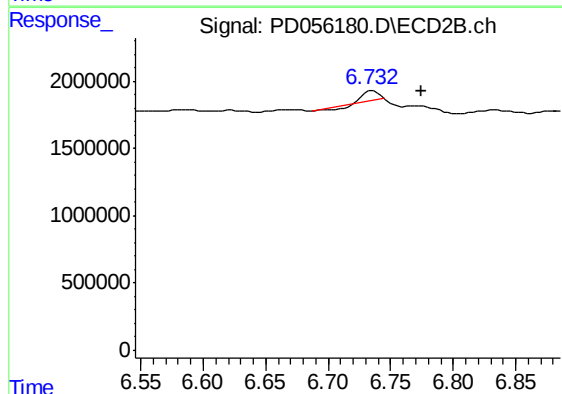
R.T.: 6.881 min
Delta R.T.: 0.021 min
Response: 136697
Conc: 0.11 ng/ml



#16 4,4'-DDD

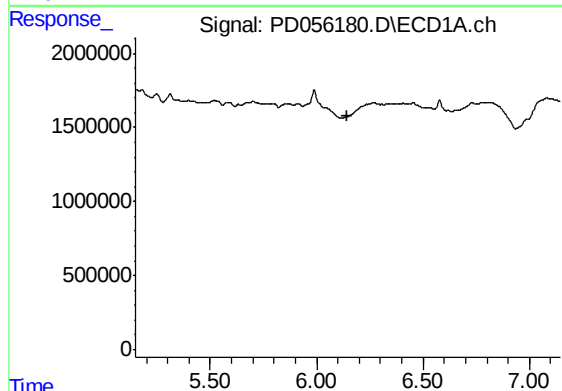
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLR4



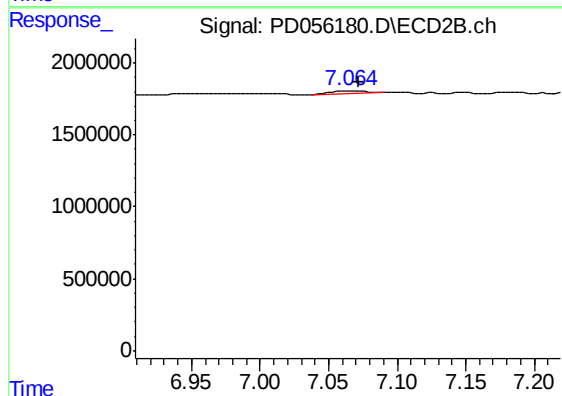
#16 4,4'-DDD

R.T.: 6.735 min
Delta R.T.: -0.039 min
Response: 492613
Conc: 0.44 ng/ml



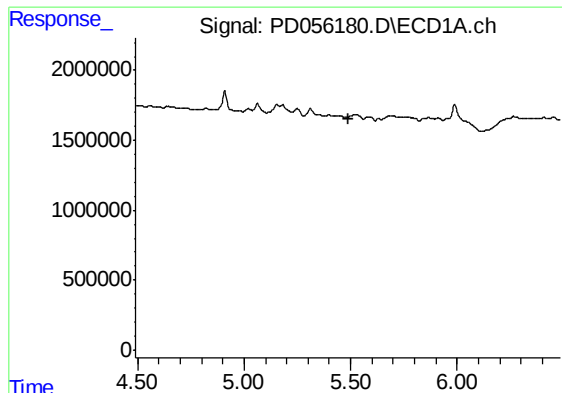
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

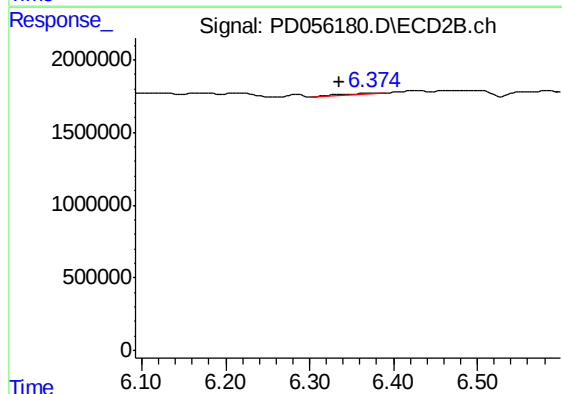
R.T.: 7.065 min
Delta R.T.: -0.007 min
Response: 369171
Conc: 0.34 ng/ml



#22 Toxaphene-1

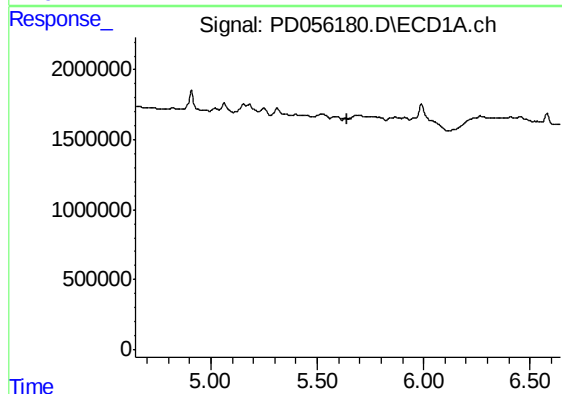
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLR4



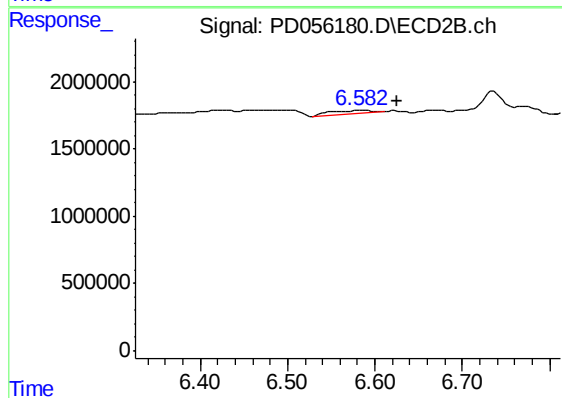
#22 Toxaphene-1

R.T.: 6.376 min
Delta R.T.: 0.040 min
Response: 330351
Conc: 32.17 ng/ml



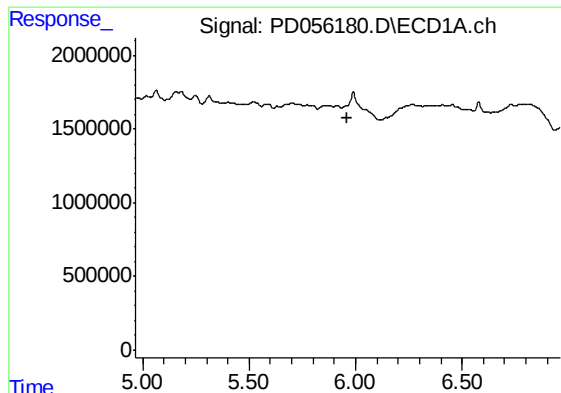
#23 Toxaphene-2

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



#23 Toxaphene-2

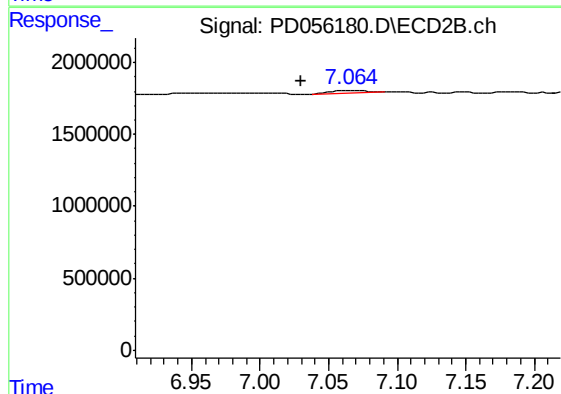
R.T.: 6.584 min
Delta R.T.: -0.041 min
Response: 747684
Conc: 62.29 ng/ml



#24 Toxaphene-3

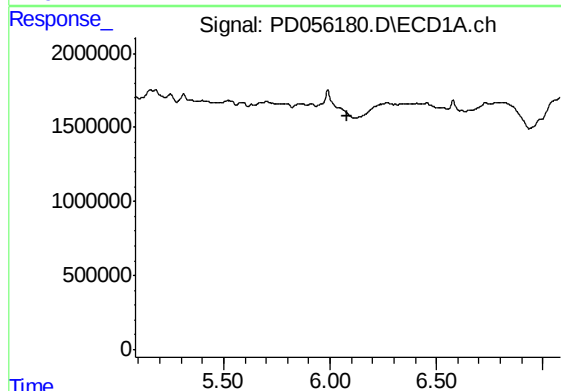
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLR4



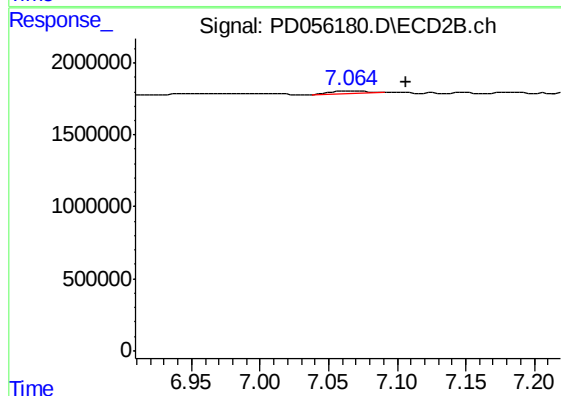
#24 Toxaphene-3

R.T.: 7.065 min
Delta R.T.: 0.035 min
Response: 369171
Conc: 19.92 ng/ml



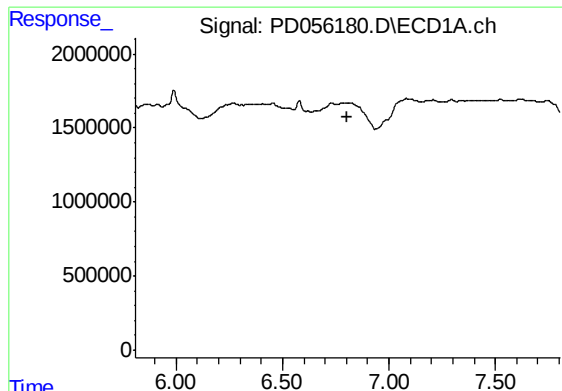
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

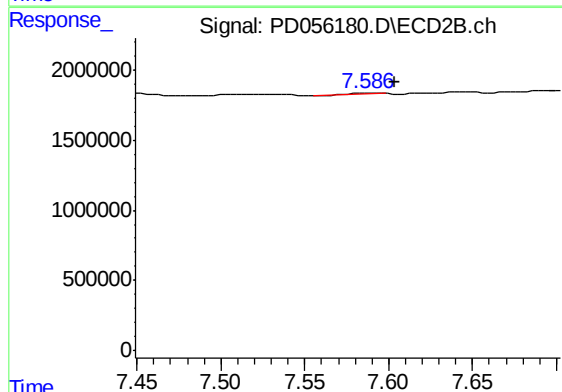
R.T.: 7.065 min
Delta R.T.: -0.042 min
Response: 369171
Conc: 7.17 ng/ml



#26 Toxaphene-5

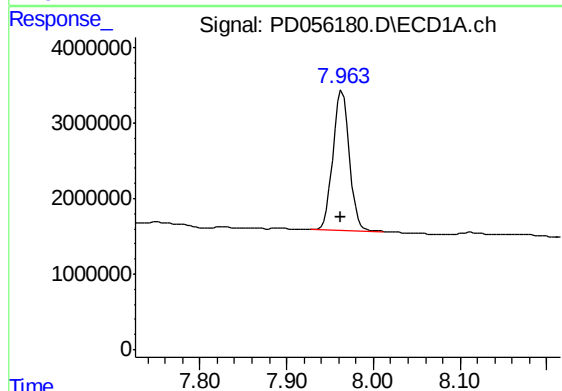
R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLR4



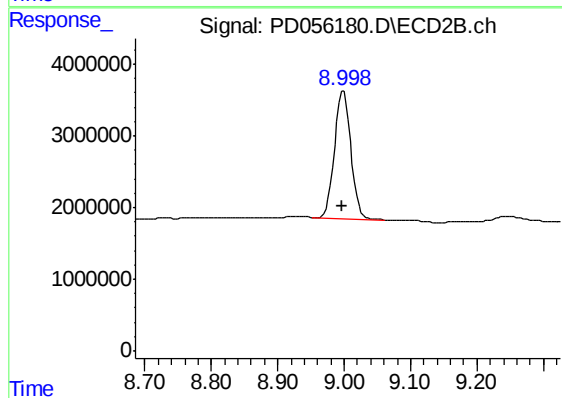
#26 Toxaphene-5

R.T.: 7.588 min
Delta R.T.: -0.015 min
Response: 54584
Conc: 2.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 24503701
Conc: 30.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: 0.002 min
Response: 30439123
Conc: 26.81 ng/ml