

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100520\
 Data File : PD059480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 10:46
 Operator : DD\AJ
 Sample : L4209-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK31

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 01:18:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 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...	3.511	4.025	28792747	40450546	19.933	20.366
27)	SA Decachlor...	8.316	9.109	38885197	53490075	36.291	35.952
Target Compounds							
2)	A alpha-BHC	0.000	4.454f	0	2234072	N.D.	0.765
6)	B beta-BHC	4.462f	0.000	101929	0	0.125	N.D. #
13)	MA Dieldrin	0.000	6.567f	0	2102156	N.D.	0.943
15)	B Endosulfa...	6.319f	6.953	395826	1542285	0.305	0.855 #
16)	A 4,4'-DDD	6.290f	0.000	1251154	0	0.957	N.D. #
17)	MA 4,4'-DDT	0.000	7.181	0	5757708	N.D.	3.587
19)	B Endosulfa...	6.698f	0.000	578037	0	0.462	N.D. #
21)	B Endrin ke...	7.204f	0.000	355209	0	0.266	N.D. #
24)	Toxaphene-3	6.290	7.181	1251154	5757708	115.972	331.808 #
25)	Toxaphene-4	0.000	7.181	0	5757708	N.D.	124.098
26)	Toxaphene-5	7.204	0.000	355209	0	15.661	N.D. #

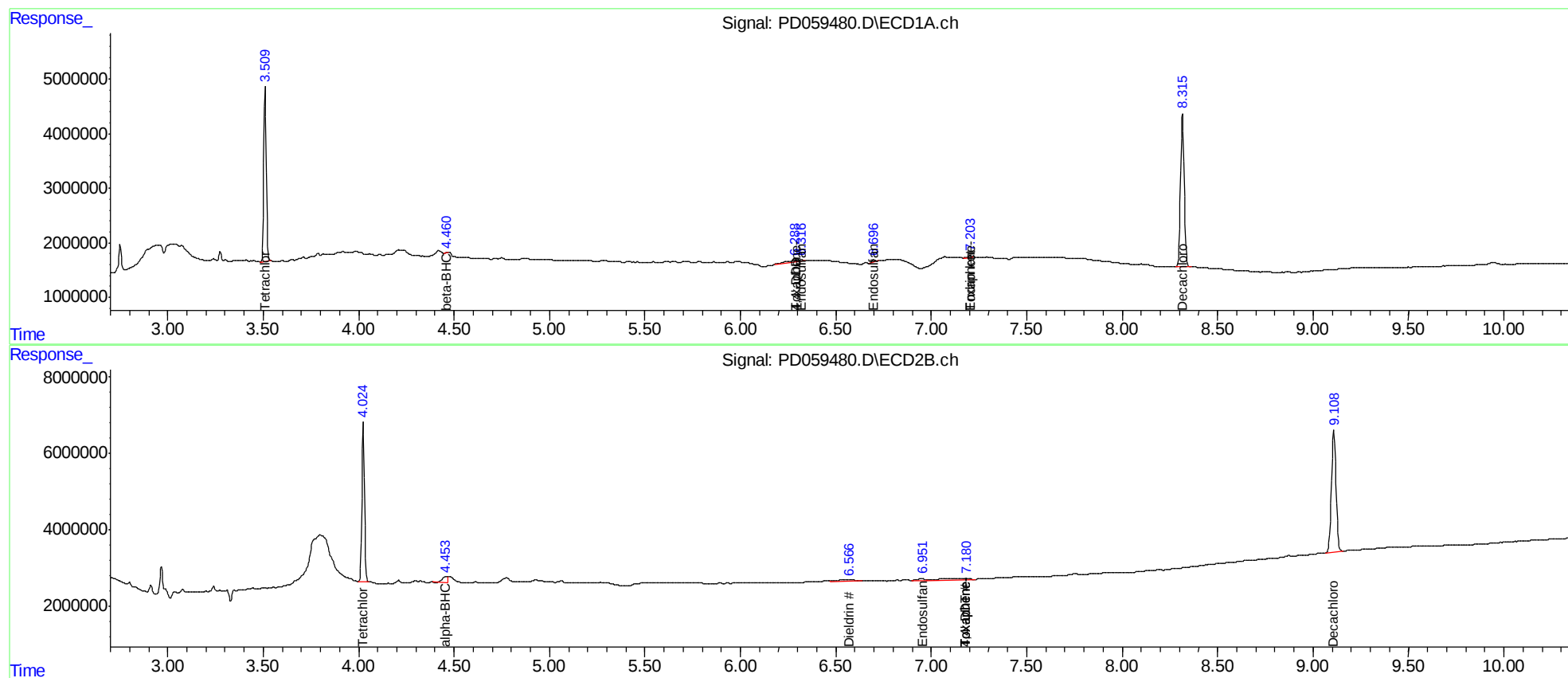
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

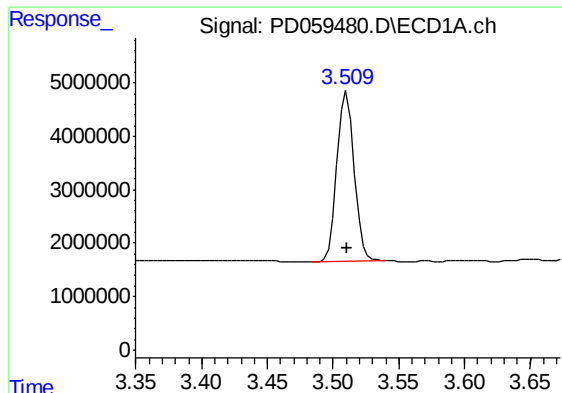
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100520\
Data File : PD059480.D
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Acq On : 05 Oct 2020 10:46
Operator : DD\AJ
Sample : L4209-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PIBLK31

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 01:18:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
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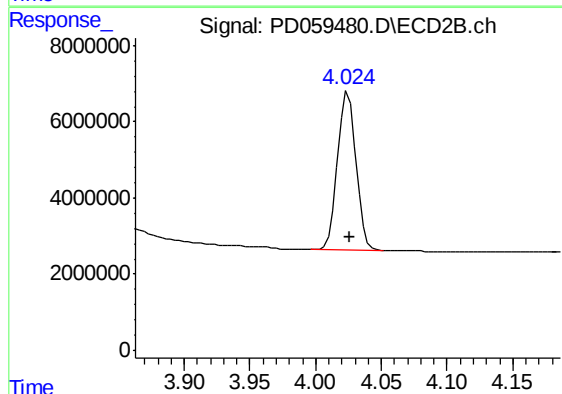




#1 Tetrachloro-m-xylene

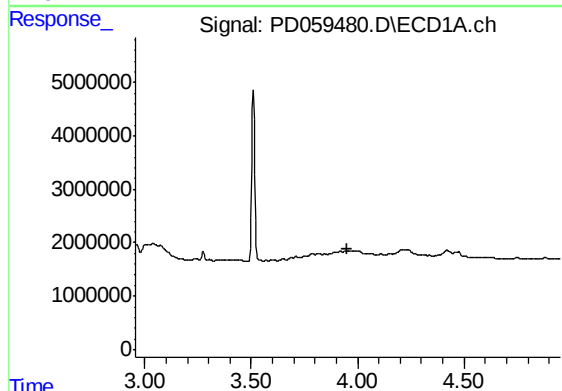
R.T.: 3.511 min
Delta R.T.: 0.000 min
Response: 28792747
Conc: 19.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK31



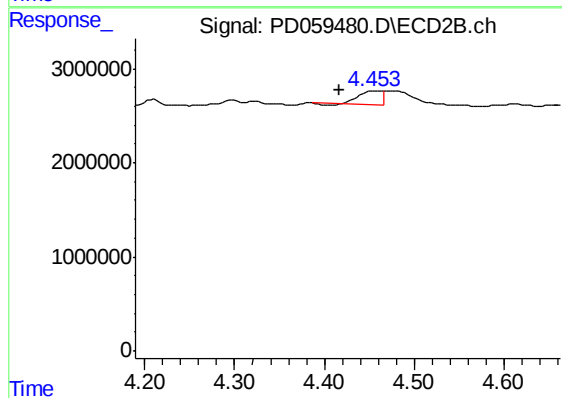
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 40450546
Conc: 20.37 ng/ml



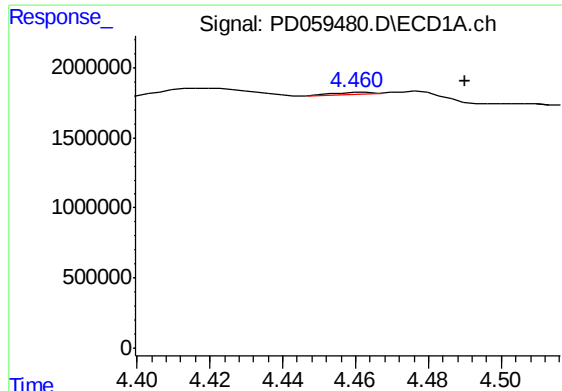
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.954 min
Response: 0
Conc: N.D.



#2 alpha-BHC

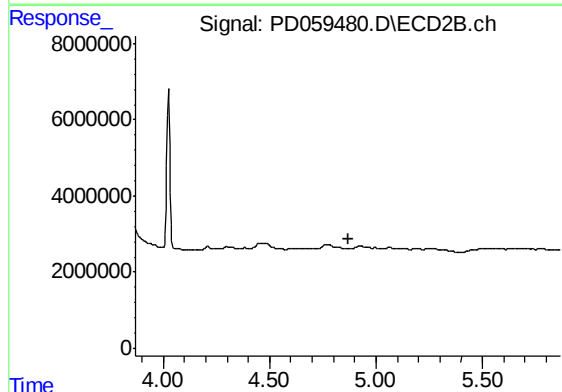
R.T.: 4.454 min
Delta R.T.: 0.038 min
Response: 2234072
Conc: 0.76 ng/ml



#6 beta-BHC

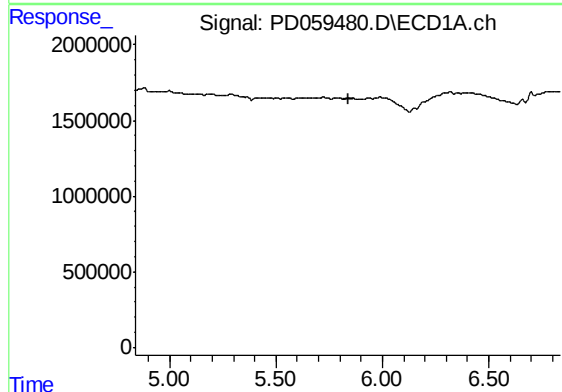
R.T.: 4.462 min
Delta R.T.: -0.028 min
Response: 101929
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK31



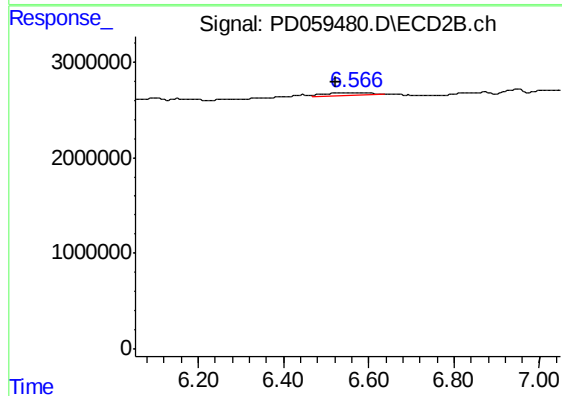
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



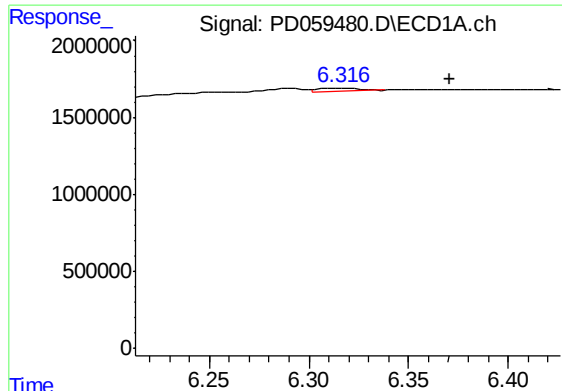
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.838 min
Response: 0
Conc: N.D.



#13 Dieldrin

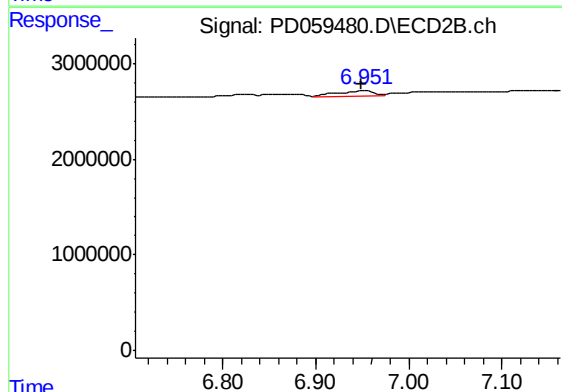
R.T.: 6.567 min
Delta R.T.: 0.044 min
Response: 2102156
Conc: 0.94 ng/ml



#15 Endosulfan II

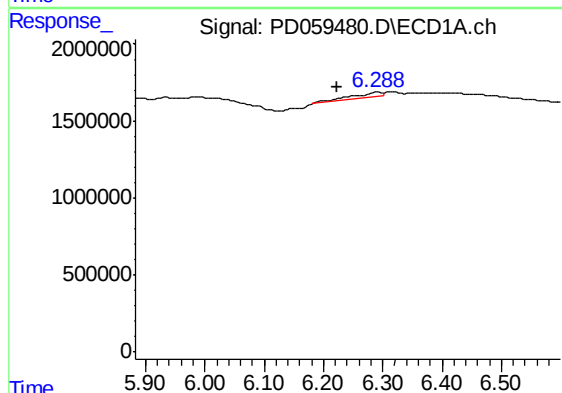
R.T.: 6.319 min
Delta R.T.: -0.052 min
Response: 395826
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK31



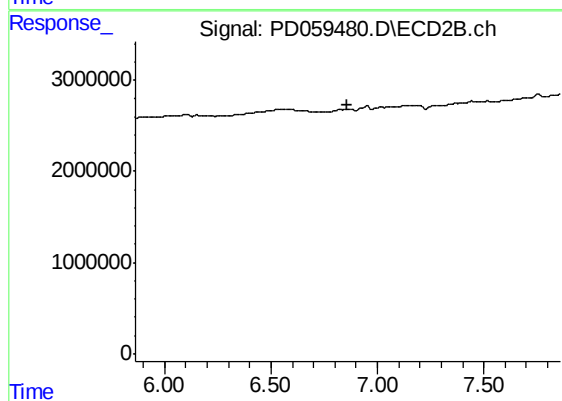
#15 Endosulfan II

R.T.: 6.953 min
Delta R.T.: 0.004 min
Response: 1542285
Conc: 0.85 ng/ml



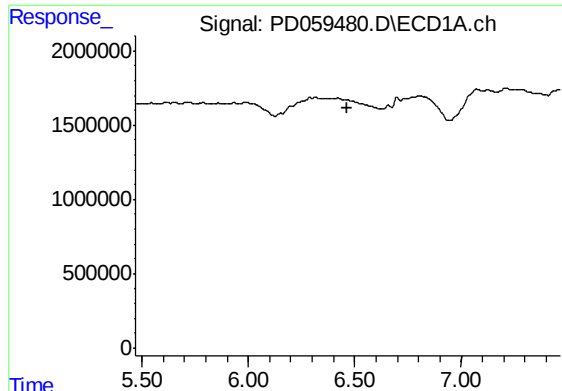
#16 4,4'-DDD

R.T.: 6.290 min
Delta R.T.: 0.067 min
Response: 1251154
Conc: 0.96 ng/ml



#16 4,4'-DDD

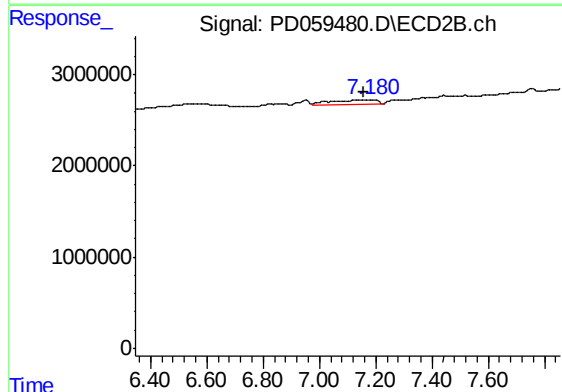
R.T.: 0.000 min
Exp R.T. : 6.860 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

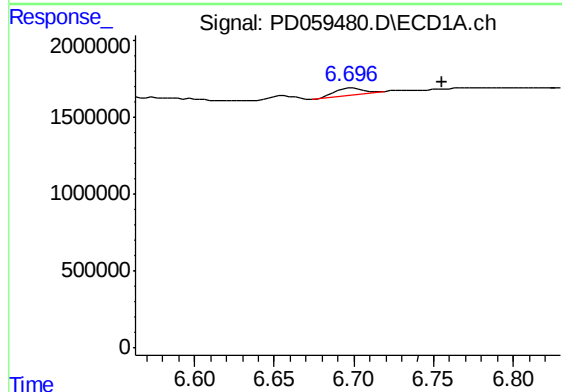
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK31



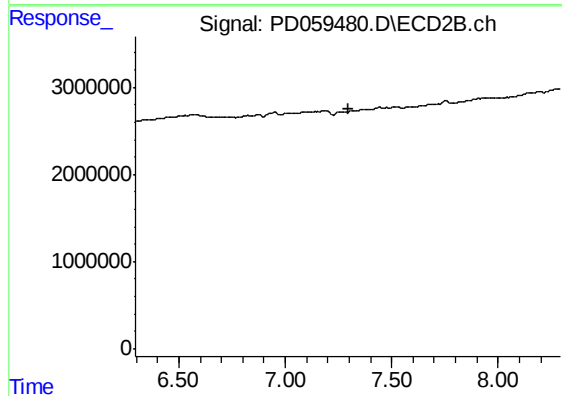
#17 4,4'-DDT

R.T.: 7.181 min
Delta R.T.: 0.022 min
Response: 5757708
Conc: 3.59 ng/ml



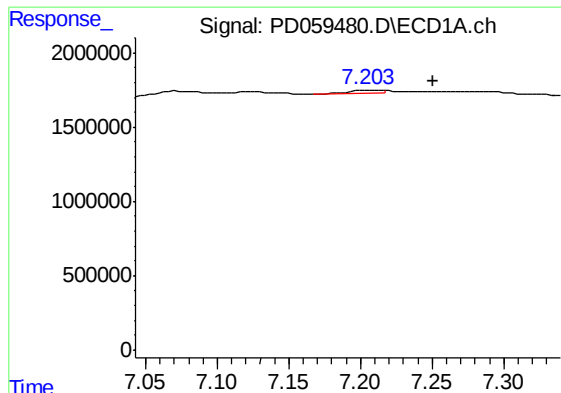
#19 Endosulfan Sulfate

R.T.: 6.698 min
Delta R.T.: -0.057 min
Response: 578037
Conc: 0.46 ng/ml



#19 Endosulfan Sulfate

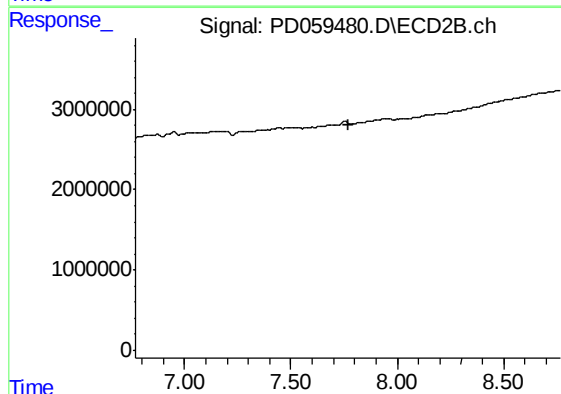
R.T.: 0.000 min
Exp R.T.: 7.296 min
Response: 0
Conc: N.D.



#21 Endrin ketone

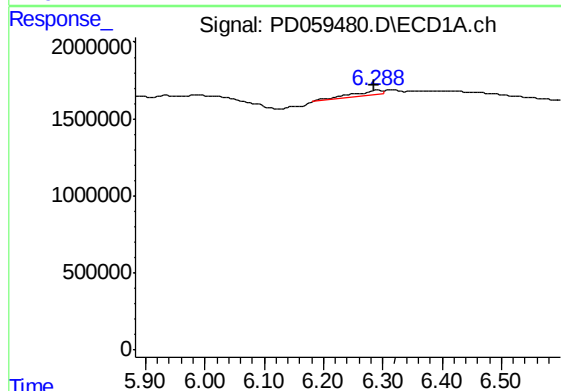
R.T.: 7.204 min
Delta R.T.: -0.047 min
Response: 355209
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK31



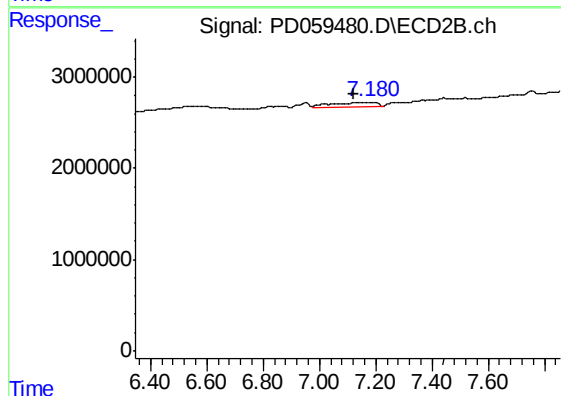
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



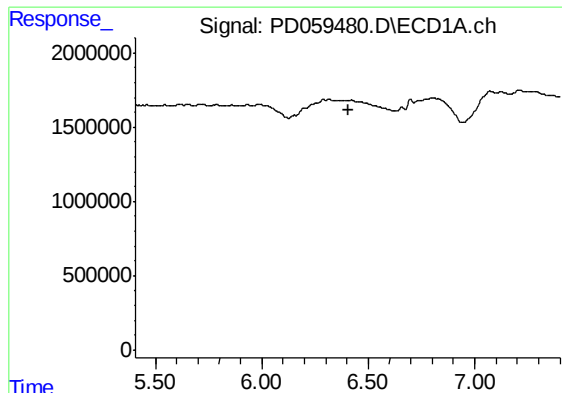
#24 Toxaphene-3

R.T.: 6.290 min
Delta R.T.: 0.005 min
Response: 1251154
Conc: 115.97 ng/ml



#24 Toxaphene-3

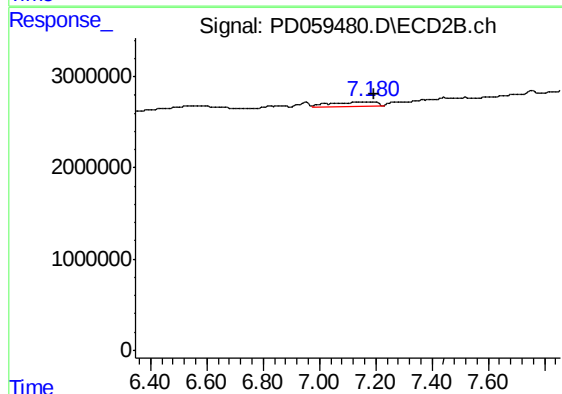
R.T.: 7.181 min
Delta R.T.: 0.062 min
Response: 5757708
Conc: 331.81 ng/ml



#25 Toxaphene-4

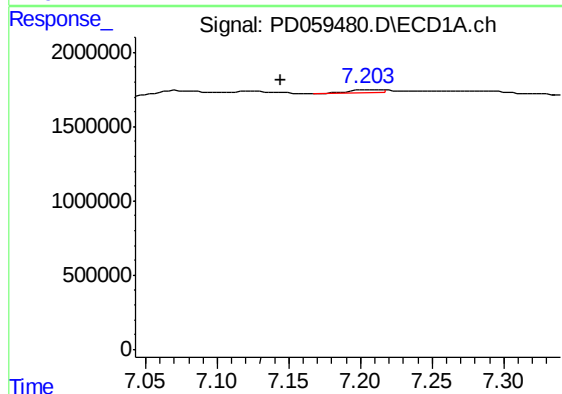
R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK31



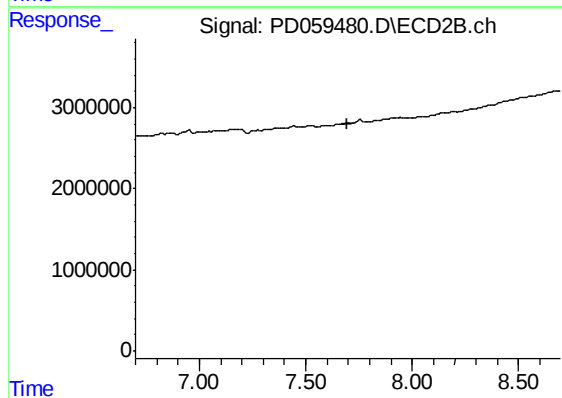
#25 Toxaphene-4

R.T.: 7.181 min
Delta R.T.: -0.014 min
Response: 5757708
Conc: 124.10 ng/ml



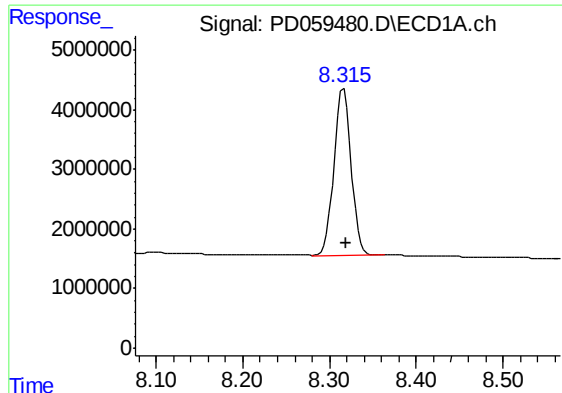
#26 Toxaphene-5

R.T.: 7.204 min
Delta R.T.: 0.060 min
Response: 355209
Conc: 15.66 ng/ml



#26 Toxaphene-5

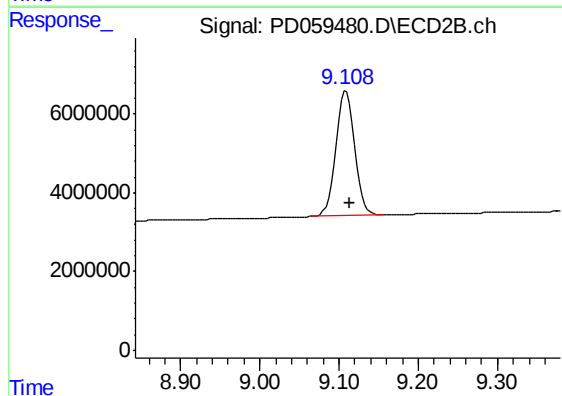
R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 38885197
Conc: 36.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK31



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.004 min
Response: 53490075
Conc: 35.95 ng/ml