

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022221\
 Data File : PD061382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2021 11:42
 Operator : DD\AJ
 Sample : PIBLK30
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK31

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 06:03:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 22 04:35:05 2021
 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...	3.487	3.983	15613184	150.0E6	16.955	17.935
27)	SA Decachlor...	8.264	9.042	37968829	235.6E6	30.861	32.782
Target Compounds							
4)	MA Heptachlor	0.000	5.154	0	2630402	N.D.	0.223
6)	B beta-BHC	0.000	4.783f	0	2857797	N.D.	0.582
7)	B delta-BHC	0.000	5.018	0	9612691	N.D.	0.824
15)	B Endosulfa...	6.271f	6.859	8652655	52275277	8.535	6.807
16)	A 4,4'-DDD	0.000	6.859f	0	52275277	N.D.	6.822
17)	MA 4,4'-DDT	0.000	7.082	0	11519821	N.D.	1.545
18)	B Endrin al...	0.000	7.082f	0	11519821	N.D.	1.845
24)	Toxaphene-3	6.271	7.082	8652655	11519821	788.548	121.100 #
25)	Toxaphene-4	0.000	7.082	0	11519821	N.D.	44.845
26)	Toxaphene-5	7.055	0.000	5660537	0	191.529	N.D. #

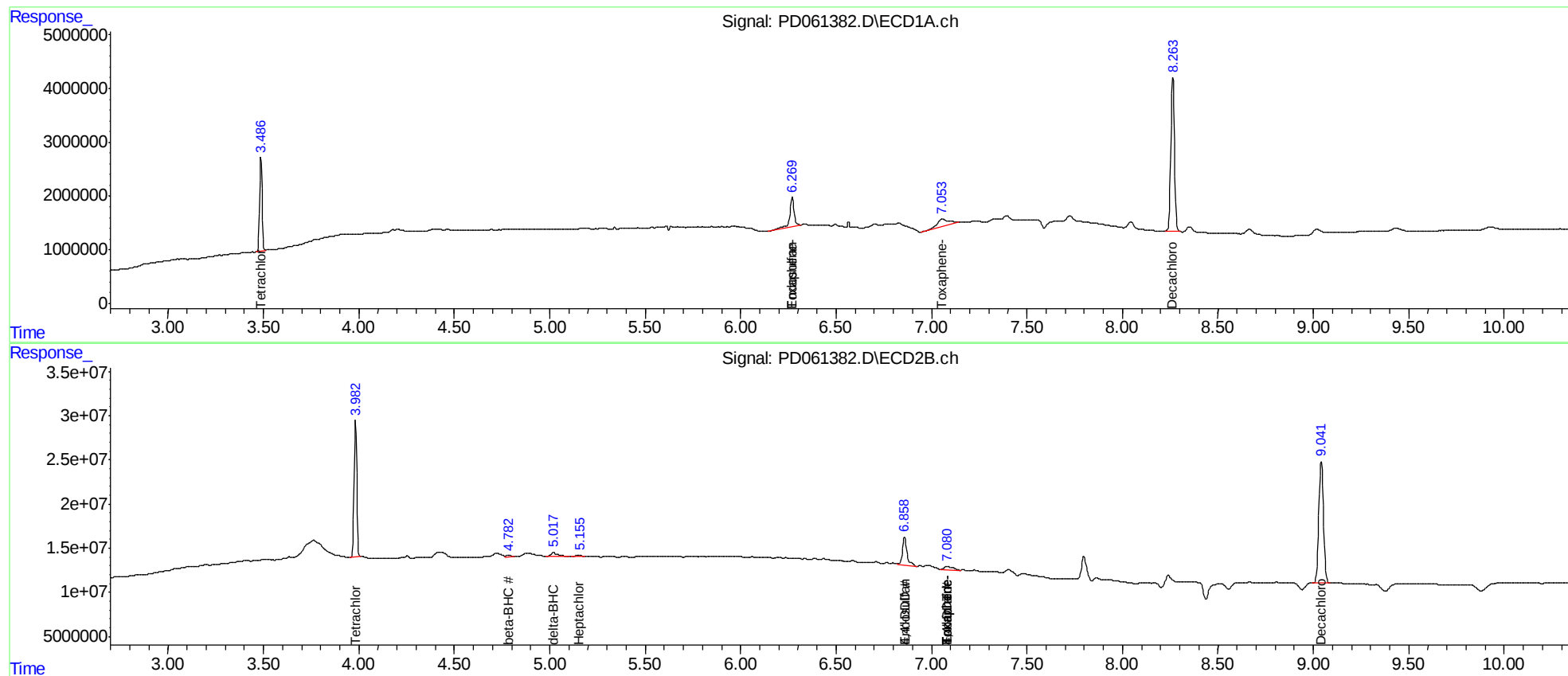
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

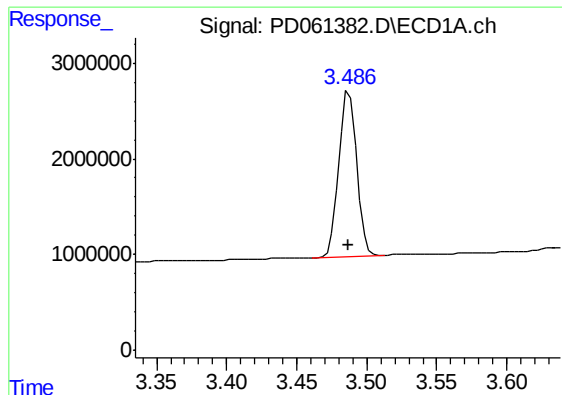
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Misc :
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Instrument :
ECD_D
ClientSampled :
PIBLK31

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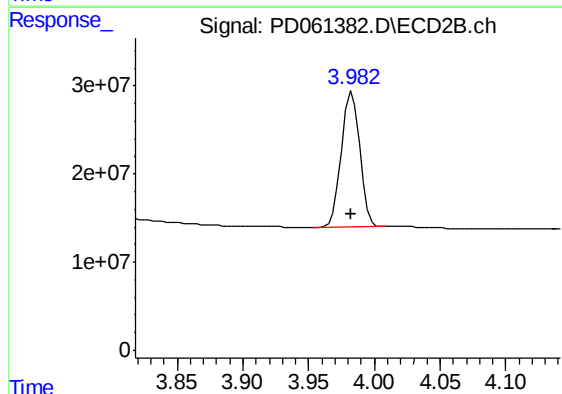




#1 Tetrachloro-m-xylene

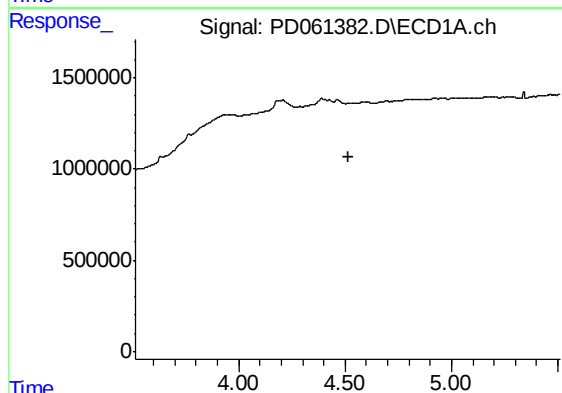
R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 15613184
Conc: 16.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK31



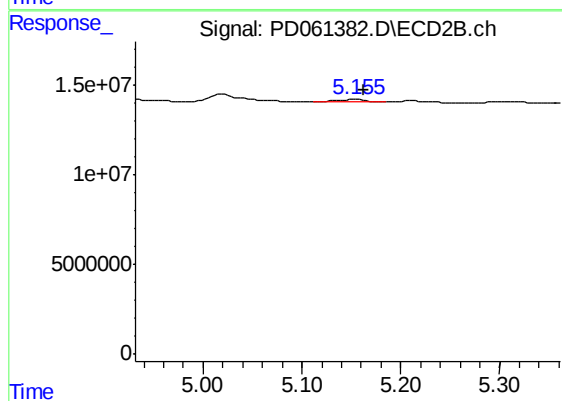
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.001 min
Response: 149972973
Conc: 17.94 ng/ml



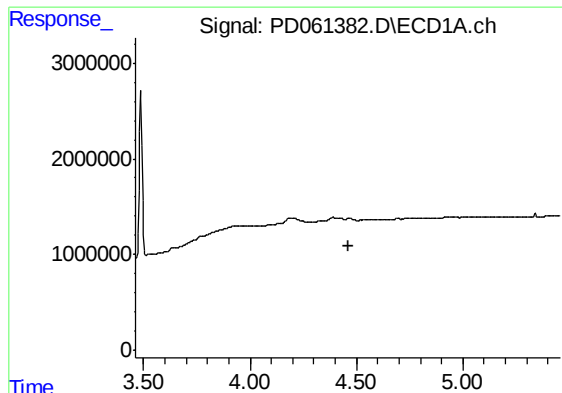
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.515 min
Response: 0
Conc: N.D.



#4 Heptachlor

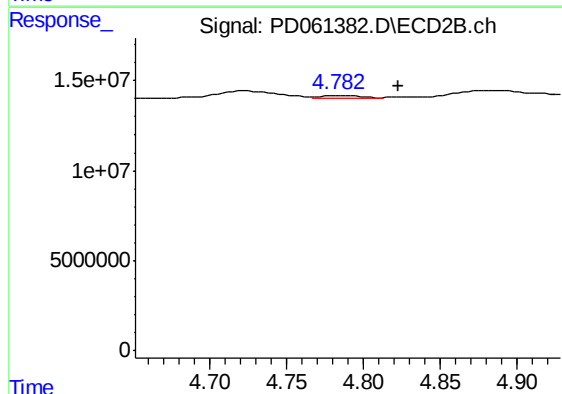
R.T.: 5.154 min
Delta R.T.: -0.008 min
Response: 2630402
Conc: 0.22 ng/ml



#6 beta-BHC

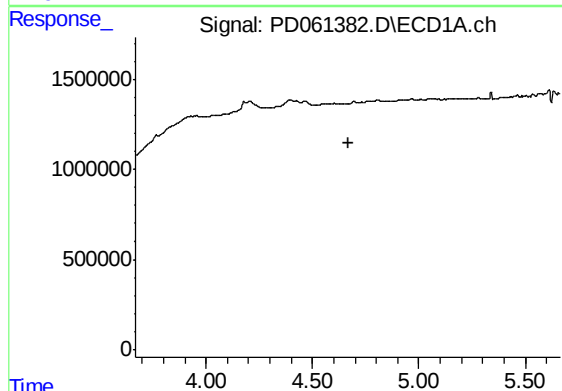
R.T.: 0.000 min
Exp R.T.: 4.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK31



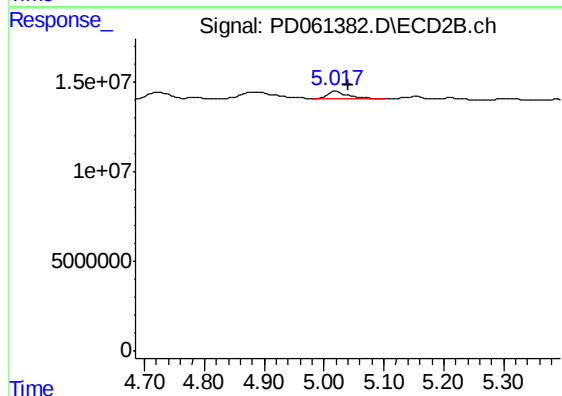
#6 beta-BHC

R.T.: 4.783 min
Delta R.T.: -0.040 min
Response: 2857797
Conc: 0.58 ng/ml



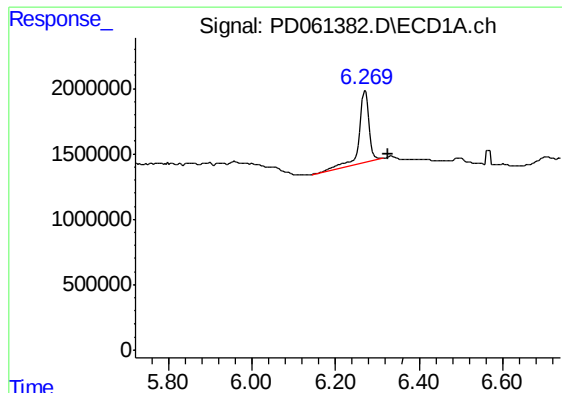
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.668 min
Response: 0
Conc: N.D.



#7 delta-BHC

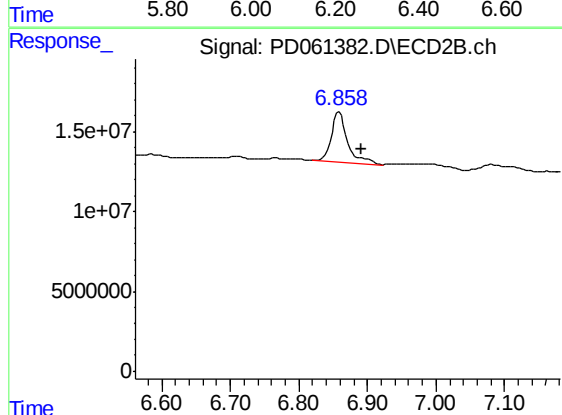
R.T.: 5.018 min
Delta R.T.: -0.021 min
Response: 9612691
Conc: 0.82 ng/ml



#15 Endosulfan II

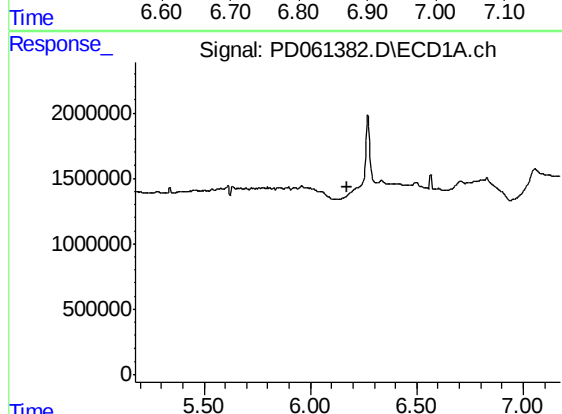
R.T.: 6.271 min
Delta R.T.: -0.055 min
Response: 8652655
Conc: 8.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK31



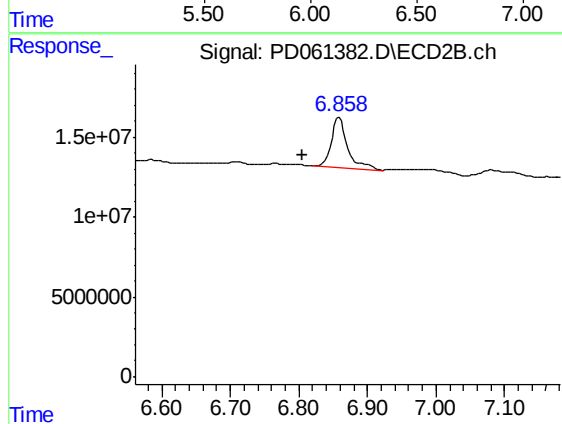
#15 Endosulfan II

R.T.: 6.859 min
Delta R.T.: -0.032 min
Response: 52275277
Conc: 6.81 ng/ml



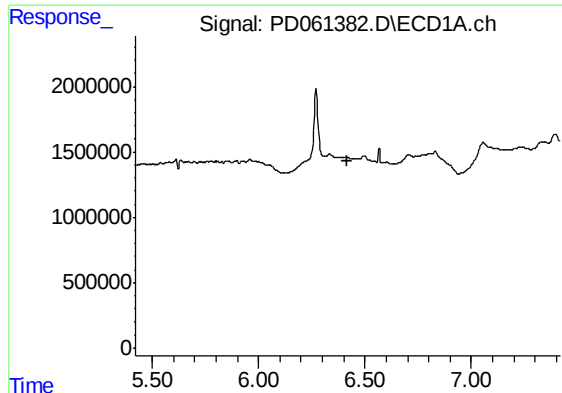
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

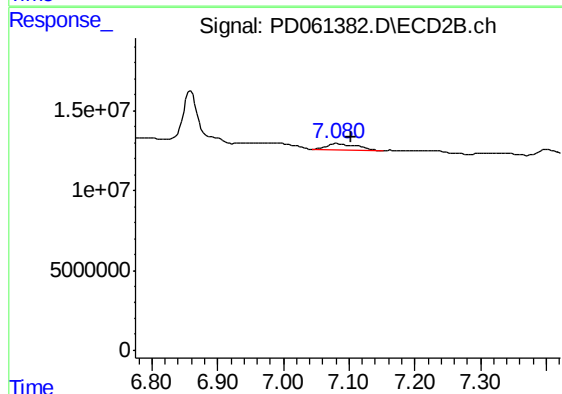
R.T.: 6.859 min
Delta R.T.: 0.054 min
Response: 52275277
Conc: 6.82 ng/ml



#17 4,4'-DDT

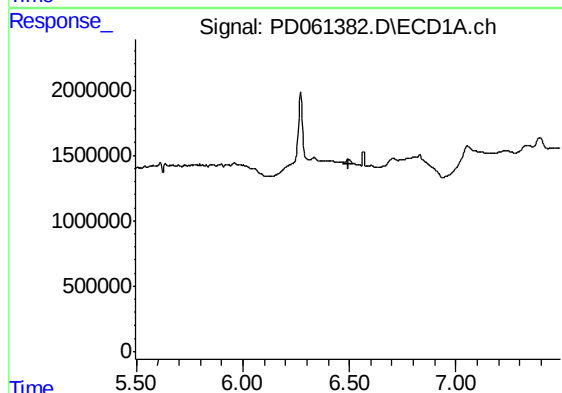
R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK31



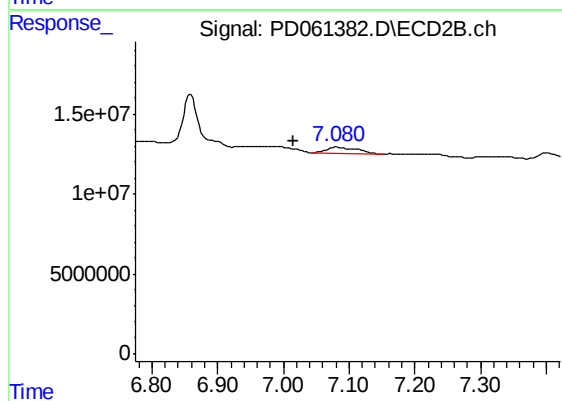
#17 4,4'-DDT

R.T.: 7.082 min
Delta R.T.: -0.022 min
Response: 11519821
Conc: 1.55 ng/ml



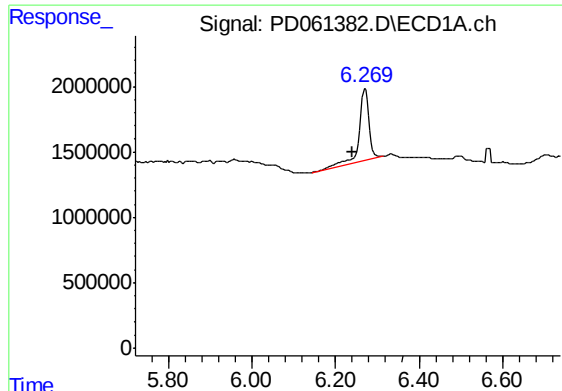
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

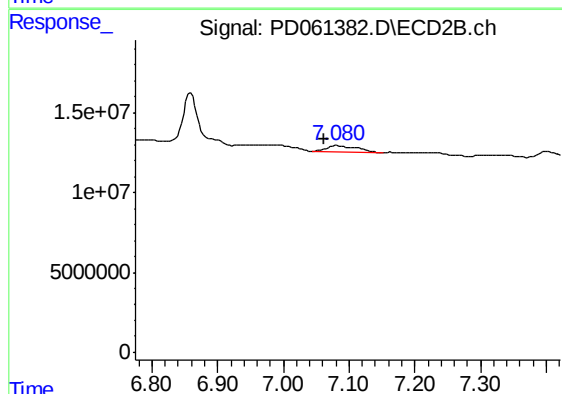
R.T.: 7.082 min
Delta R.T.: 0.066 min
Response: 11519821
Conc: 1.84 ng/ml



#24 Toxaphene-3

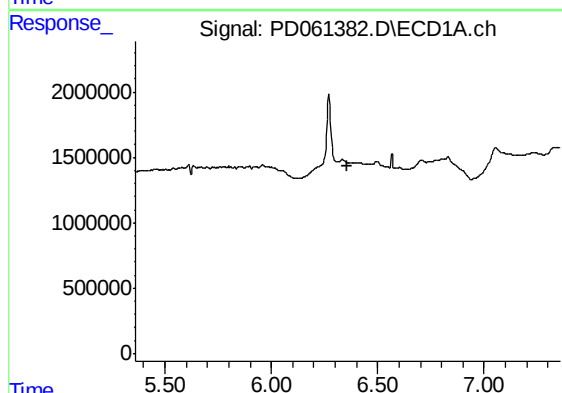
R.T.: 6.271 min
Delta R.T.: 0.031 min
Response: 8652655
Conc: 788.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK31



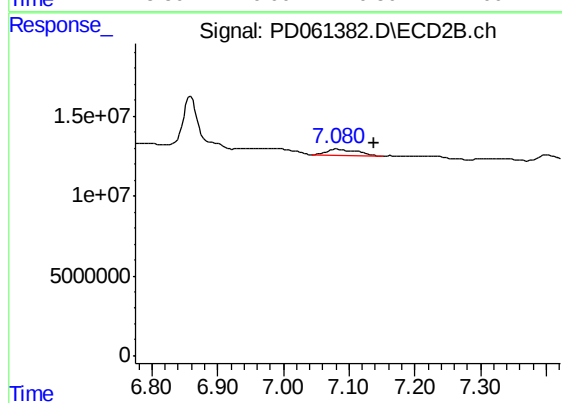
#24 Toxaphene-3

R.T.: 7.082 min
Delta R.T.: 0.020 min
Response: 11519821
Conc: 121.10 ng/ml



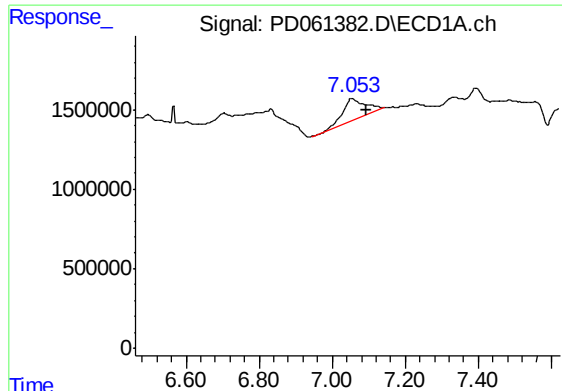
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

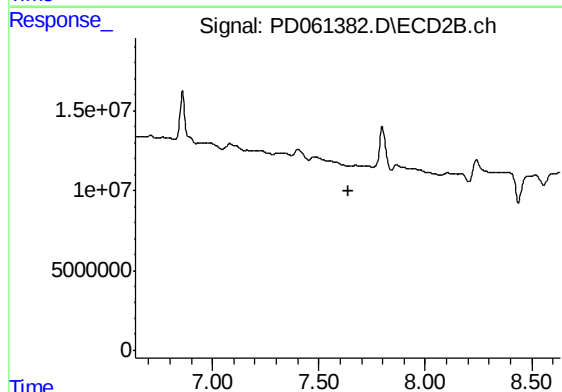
R.T.: 7.082 min
Delta R.T.: -0.057 min
Response: 11519821
Conc: 44.84 ng/ml



#26 Toxaphene-5

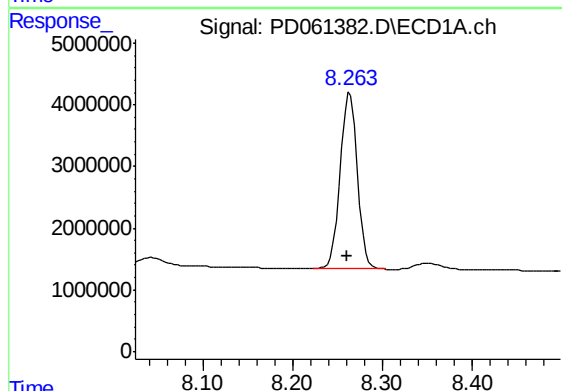
R.T.: 7.055 min
Delta R.T.: -0.040 min
Response: 5660537
Conc: 191.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK31



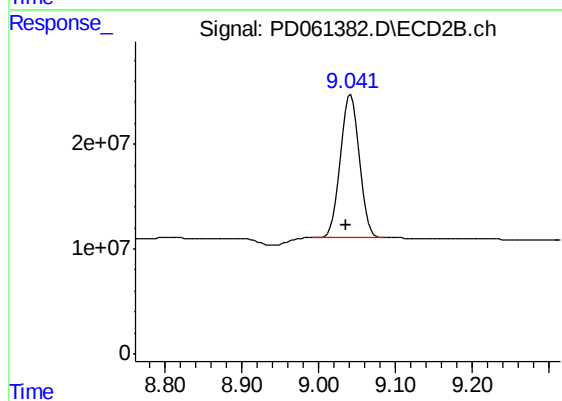
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.637 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.264 min
Delta R.T.: 0.003 min
Response: 37968829
Conc: 30.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.006 min
Response: 235611885
Conc: 32.78 ng/ml