

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022221\
 Data File : PD061381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2021 11:28
 Operator : DD\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: Feb 23 06:02:58 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 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
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System Monitoring Compounds

Target Compounds

2) A	alpha-BHC	0.000	4.410f	0	13460338	N.D.	1.048
4) MA	Heptachlor	4.473f	0.000	958542	0	0.726	N.D. #
6) B	beta-BHC	4.473	4.778f	958542	2678899	1.550	0.545 #
7) B	delta-BHC	0.000	5.017	0	20044993	N.D.	1.718
8) B	Heptachlo...	0.000	5.847	0	8315638	N.D.	0.838
10) B	trans-Chl...	5.414	6.028f	6630123	454530	5.314	<MDL #
15) B	Endosulfa...	6.271f	6.858	11556011	52111559	11.399	6.786 #
16) A	4,4'-DDD	0.000	6.763f	0	154511	N.D.	<MDL
24)	Toxaphene-3	6.271	0.000	11556011	0	1053.142	N.D. #
26)	Toxaphene-5	7.079	0.000	4263727	0	144.267	N.D. #

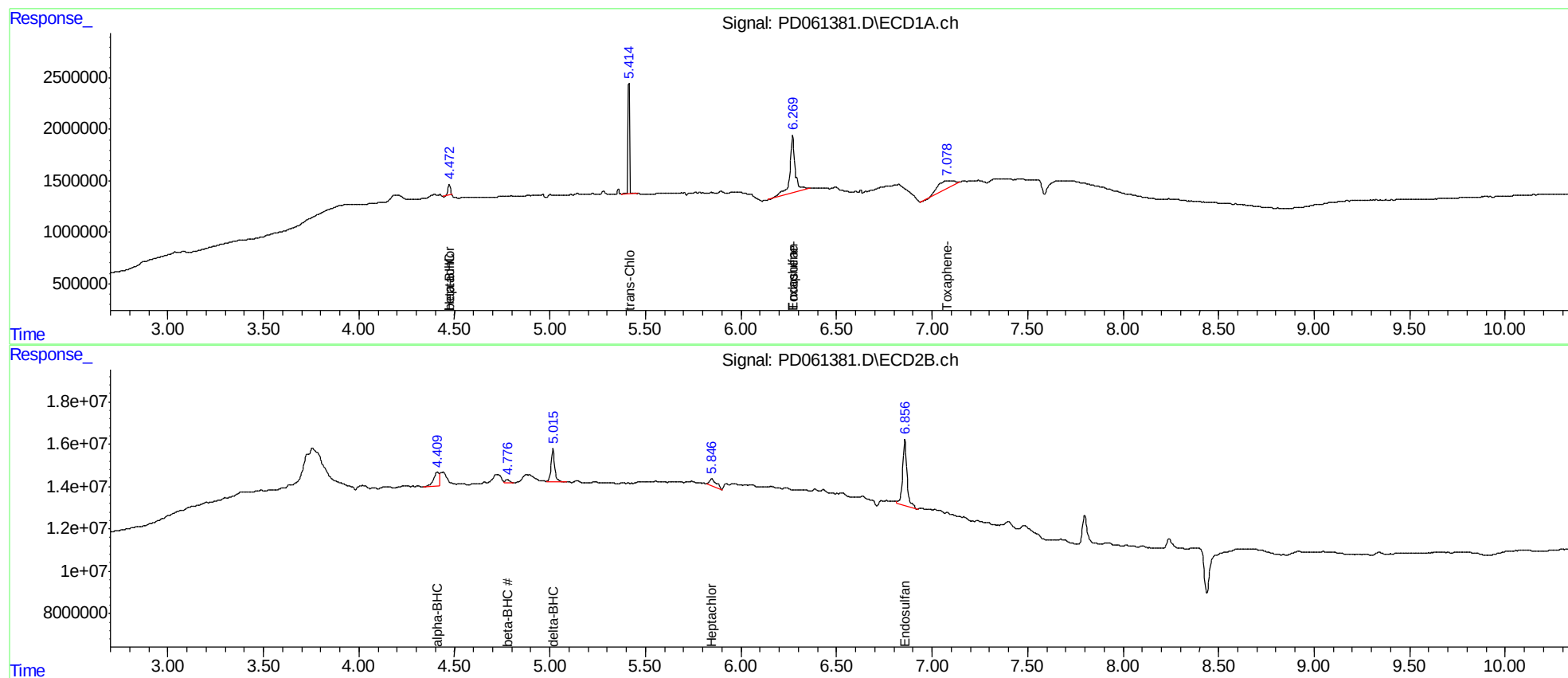
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

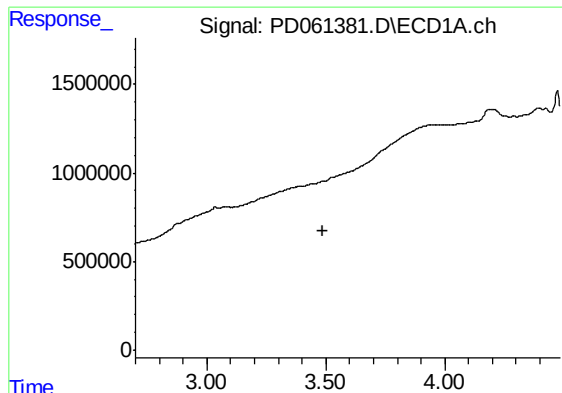
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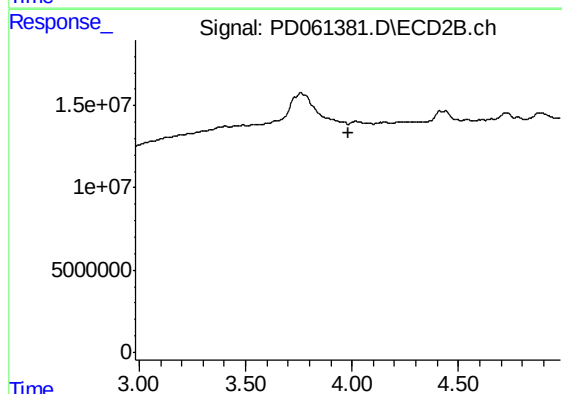




#1 Tetrachloro-m-xylene

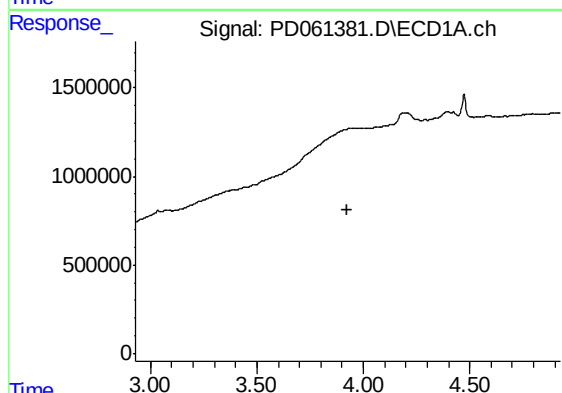
R.T.: 0.000 min
Exp R.T. : 3.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



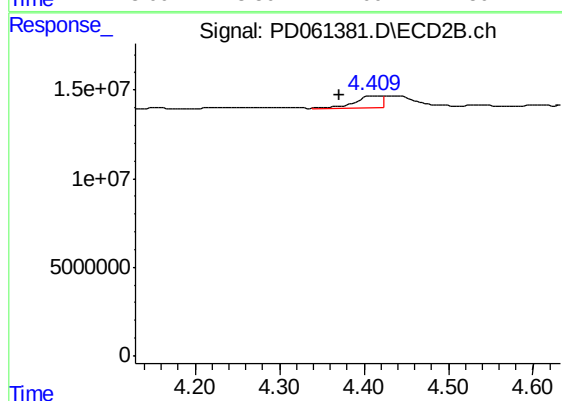
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.982 min
Response: 0
Conc: N.D.



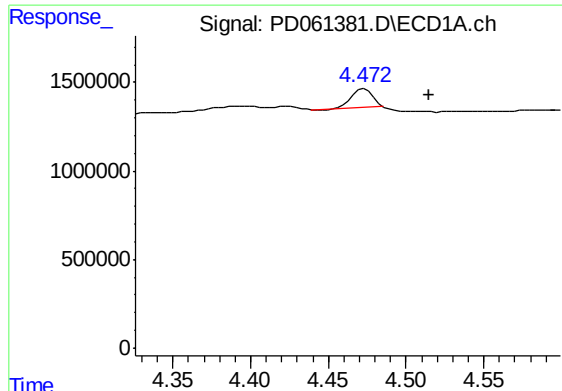
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.926 min
Response: 0
Conc: N.D.



#2 alpha-BHC

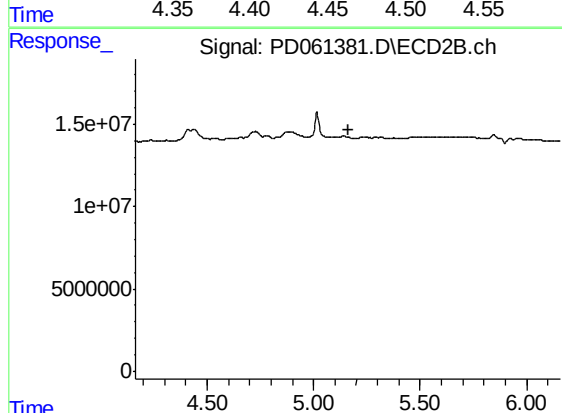
R.T.: 4.410 min
Delta R.T.: 0.040 min
Response: 13460338
Conc: 1.05 ng/ml



#4 Heptachlor

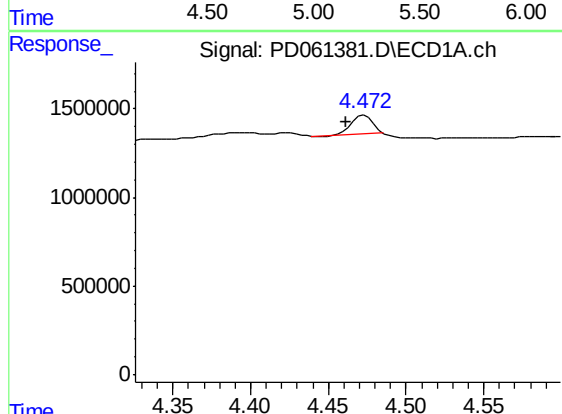
R.T.: 4.473 min
Delta R.T.: -0.041 min
Response: 958542
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



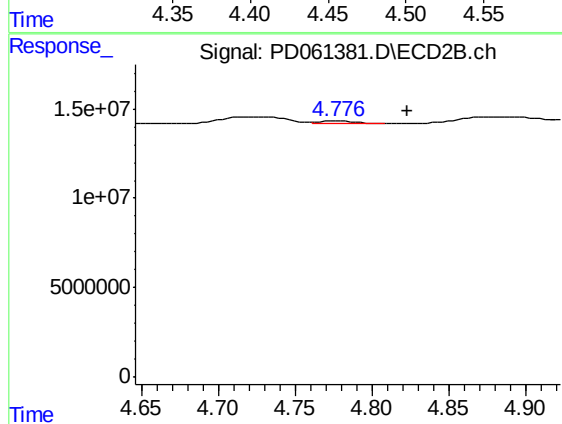
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



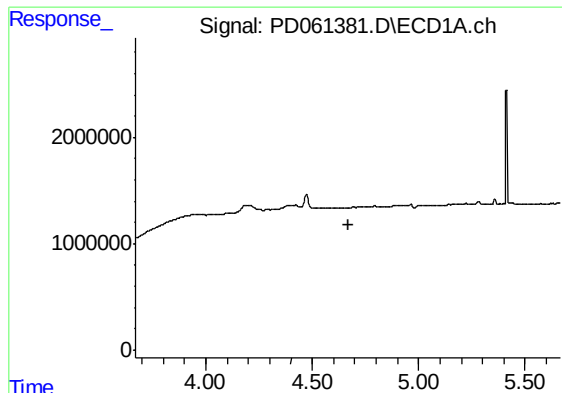
#6 beta-BHC

R.T.: 4.473 min
Delta R.T.: 0.012 min
Response: 958542
Conc: 1.55 ng/ml



#6 beta-BHC

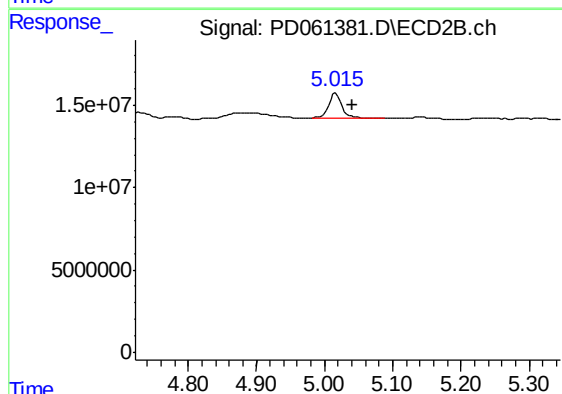
R.T.: 4.778 min
Delta R.T.: -0.045 min
Response: 2678899
Conc: 0.55 ng/ml



#7 delta-BHC

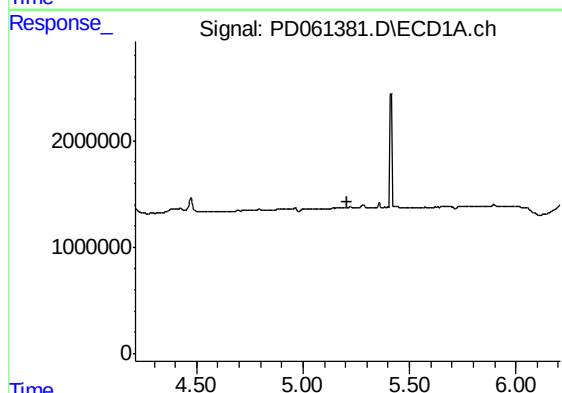
R.T.: 0.000 min
Exp R.T. : 4.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



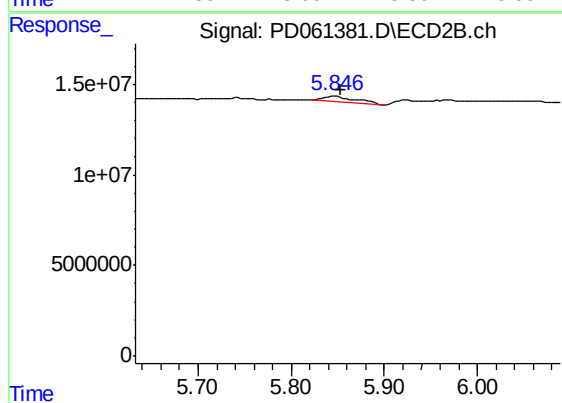
#7 delta-BHC

R.T.: 5.017 min
Delta R.T.: -0.023 min
Response: 20044993
Conc: 1.72 ng/ml



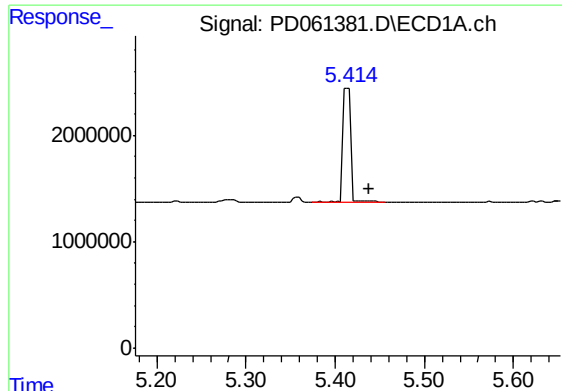
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

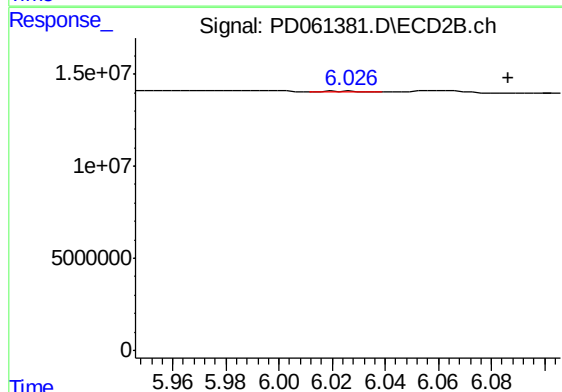
R.T.: 5.847 min
Delta R.T.: -0.007 min
Response: 8315638
Conc: 0.84 ng/ml



#10 trans-Chlordane

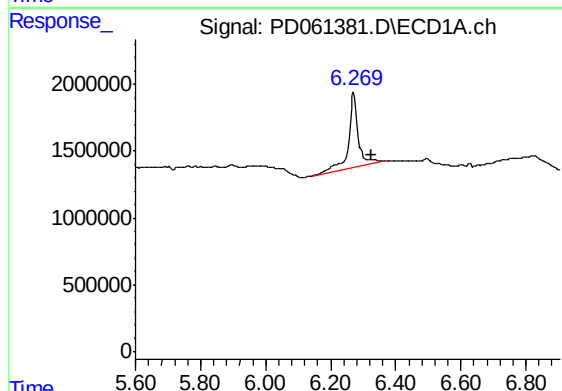
R.T.: 5.414 min
Delta R.T.: -0.023 min
Response: 6630123
Conc: 5.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



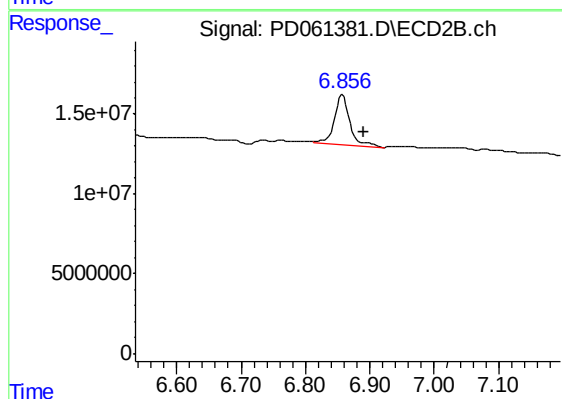
#10 trans-Chlordane

R.T.: 6.028 min
Delta R.T.: -0.059 min
Response: 454530
Conc: N.D.



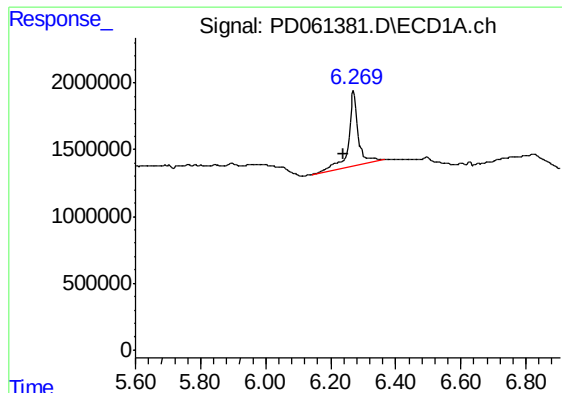
#15 Endosulfan II

R.T.: 6.271 min
Delta R.T.: -0.056 min
Response: 11556011
Conc: 11.40 ng/ml



#15 Endosulfan II

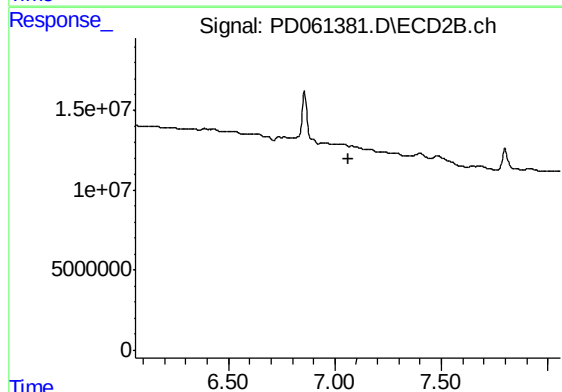
R.T.: 6.858 min
Delta R.T.: -0.034 min
Response: 52111559
Conc: 6.79 ng/ml



#24 Toxaphene-3

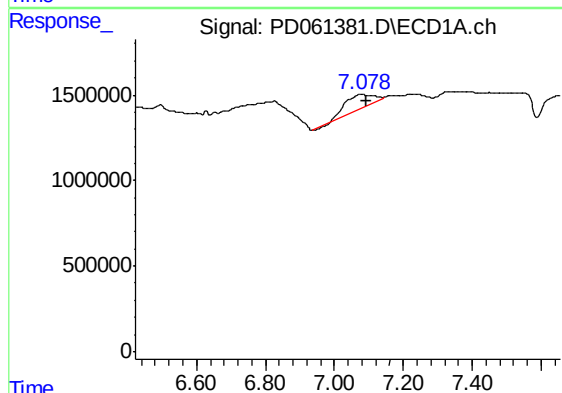
R.T.: 6.271 min
Delta R.T.: 0.031 min
Response: 11556011
Conc: 1053.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



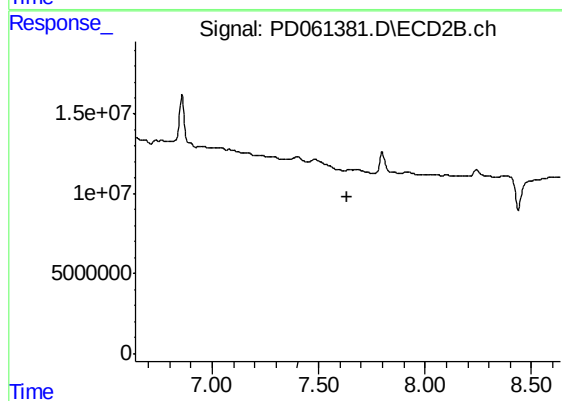
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



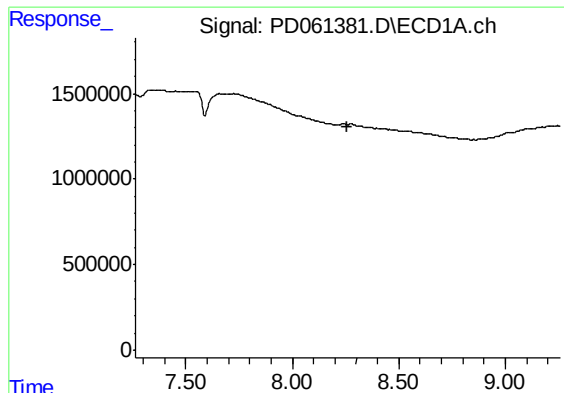
#26 Toxaphene-5

R.T.: 7.079 min
Delta R.T.: -0.015 min
Response: 4263727
Conc: 144.27 ng/ml



#26 Toxaphene-5

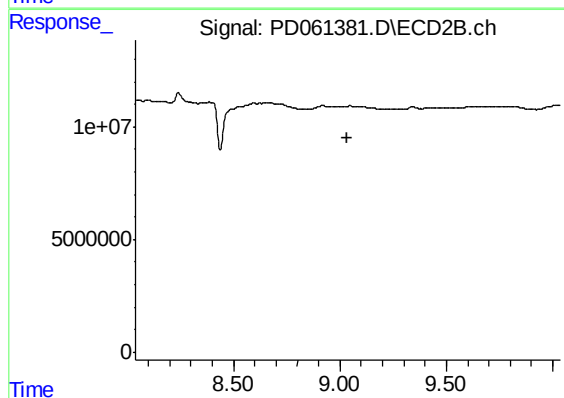
R.T.: 0.000 min
Exp R.T. : 7.637 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.036 min
Response: 0
Conc: N.D.