

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081921\
 Data File : PD065046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 09:22
 Operator : AR\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: Aug 20 01:31:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 18 02:57:59 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...	0.000	4.054f	0	855692	N.D.	0.112
27)	SA Decachlor...	0.000	9.082	0	148804	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	3.896f	0.000	3757318	0	2.873	N.D. #
7)	B delta-BHC	0.000	5.051f	0	3118356	N.D.	0.318
8)	B Heptachlo...	0.000	5.891	0	14888848	N.D.	1.900
10)	B trans-Chl...	5.500f	6.135	-779965	27835756	N.D.	3.613
12)	B 4,4'-DDE	0.000	6.402f	0	198270	N.D.	<MDL
13)	MA Dieldrin	0.000	6.498	0	669521	N.D.	<MDL
14)	MA Endrin	0.000	6.712	0	3702381	N.D.	0.678
16)	A 4,4'-DDD	0.000	6.803f	0	14390527	N.D.	2.718
17)	MA 4,4'-DDT	0.000	7.119	0	9584021	N.D.	1.792
18)	B Endrin al...	0.000	7.119f	0	9584021	N.D.	1.984
22)	Toxaphene-1	0.000	6.402	0	198270	N.D.	6.171
23)	Toxaphene-2	6.243	6.712	4107842	3702381	540.896	107.260 #
24)	Toxaphene-3	0.000	7.119	0	9584021	N.D.	105.307
26)	Toxaphene-5	7.099	0.000	4596301	0	236.997	N.D. #

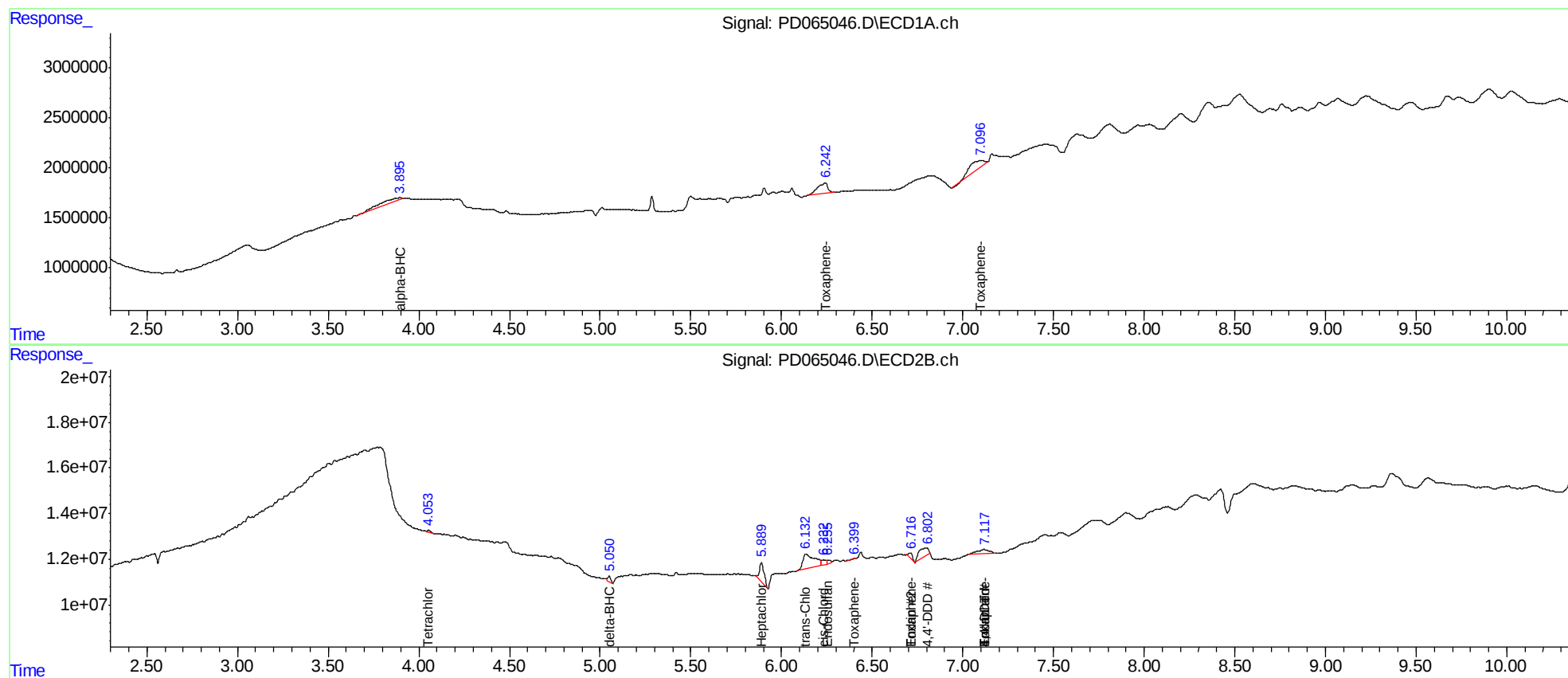
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

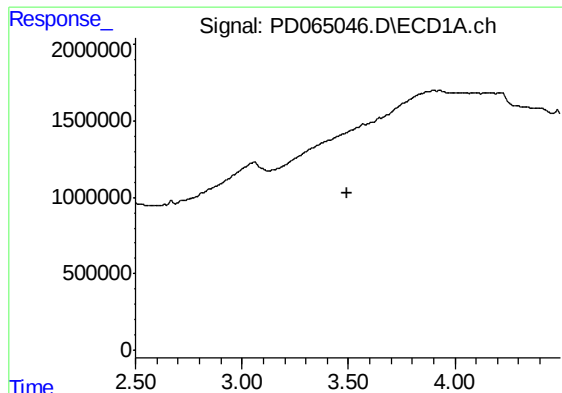
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081921\
Data File : PD065046.D
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Acq On : 19 Aug 2021 09:22
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:31:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081721CLP.M
Quant Title : GC Extractables
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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

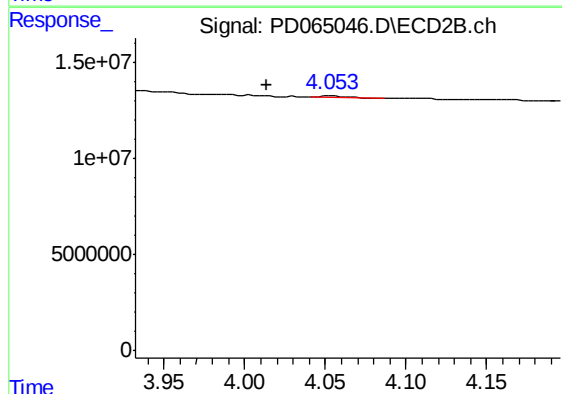




#1 Tetrachloro-m-xylene

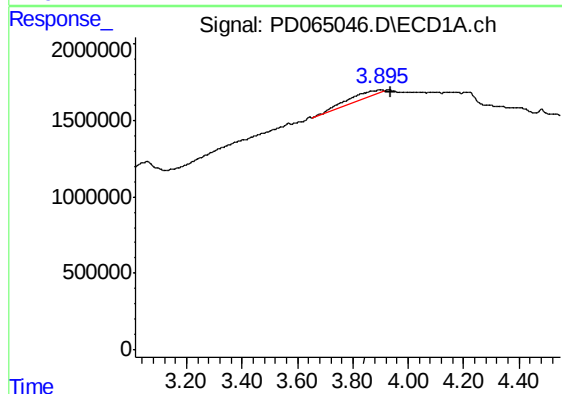
R.T.: 0.000 min
Exp R.T.: 3.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



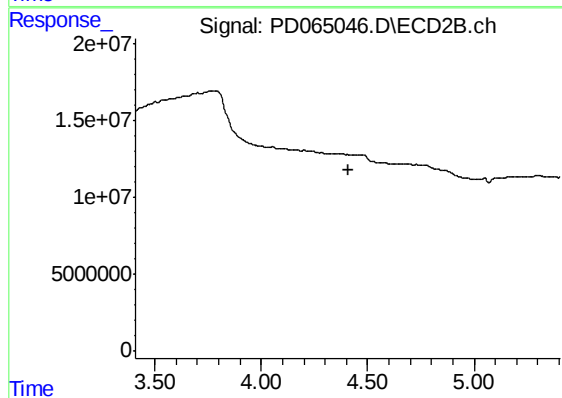
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.041 min
Response: 855692
Conc: 0.11 ng/ml



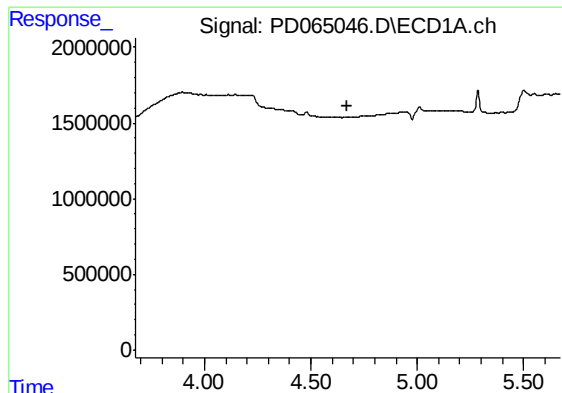
#2 alpha-BHC

R.T.: 3.896 min
Delta R.T.: -0.040 min
Response: 3757318
Conc: 2.87 ng/ml



#2 alpha-BHC

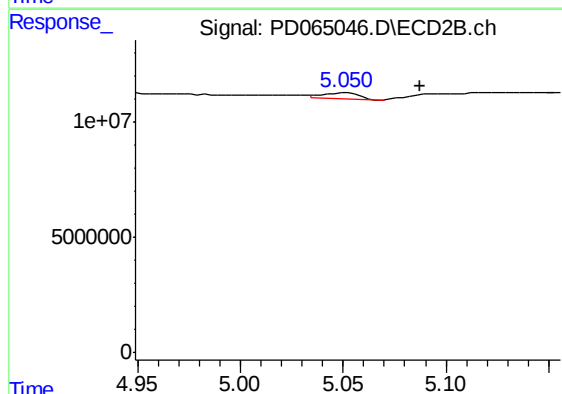
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.



#7 delta-BHC

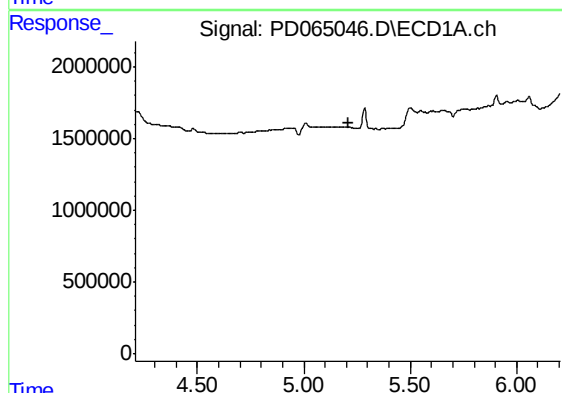
R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



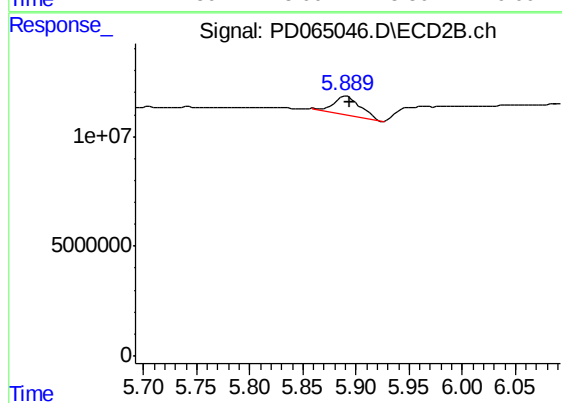
#7 delta-BHC

R.T.: 5.051 min
Delta R.T.: -0.036 min
Response: 3118356
Conc: 0.32 ng/ml



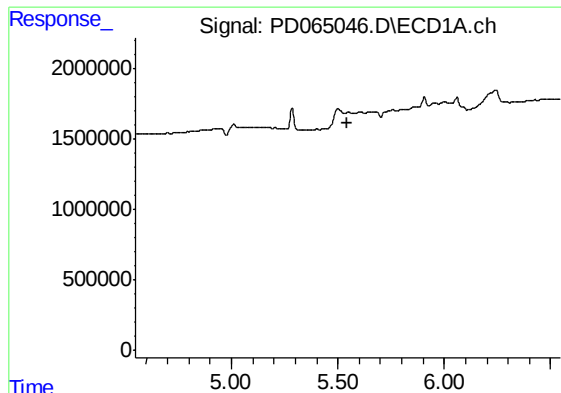
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

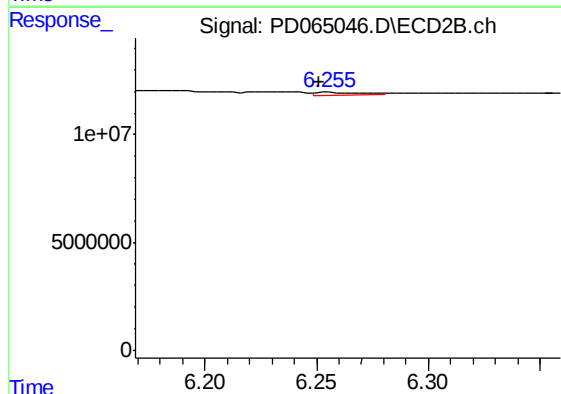
R.T.: 5.891 min
Delta R.T.: -0.003 min
Response: 14888848
Conc: 1.90 ng/ml



#9 Endosulfan I

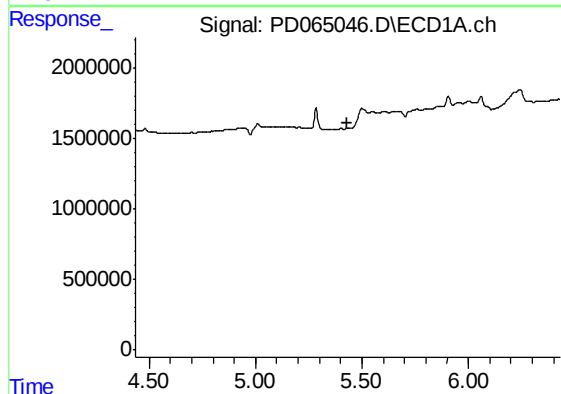
R.T.: 5.500 min
Delta R.T.: -0.047 min
Response: -779965
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



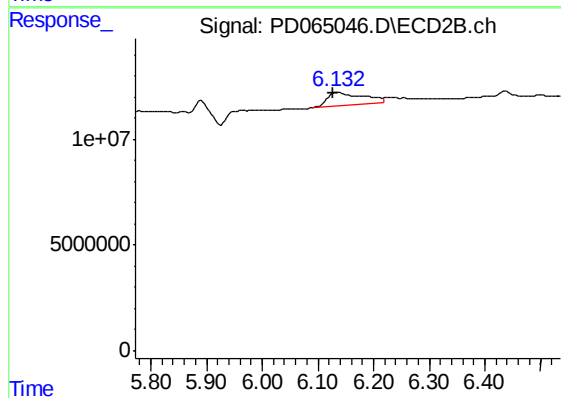
#9 Endosulfan I

R.T.: 6.256 min
Delta R.T.: 0.004 min
Response: 2292473
Conc: 0.34 ng/ml



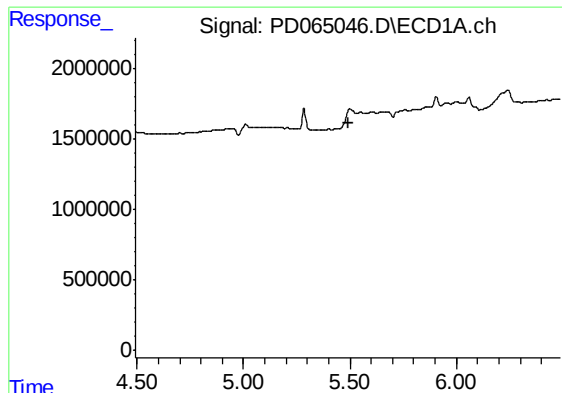
#10 trans-Chlordane

R.T.: 5.500 min
Delta R.T.: 0.067 min
Response: -779965
Conc: N.D.



#10 trans-Chlordane

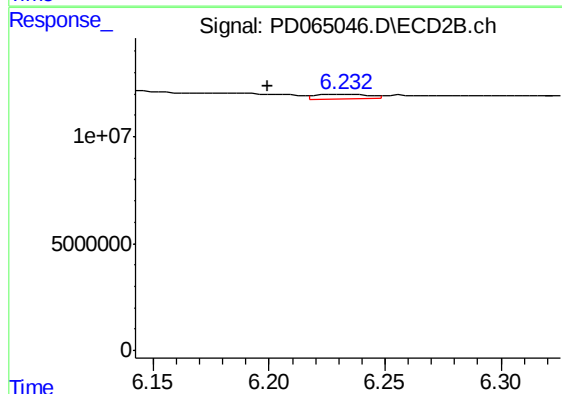
R.T.: 6.135 min
Delta R.T.: 0.008 min
Response: 27835756
Conc: 3.61 ng/ml



#11 cis-Chlordane

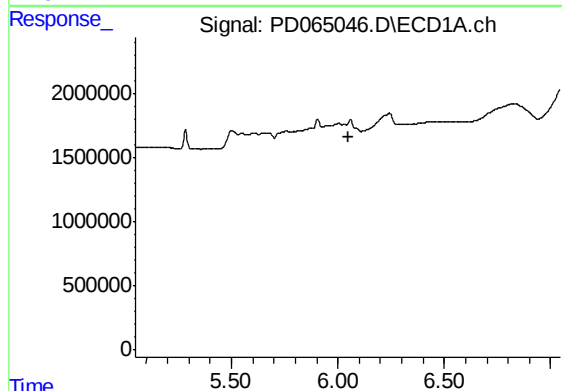
R.T.: 5.500 min
Delta R.T.: 0.008 min
Response: -779965
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



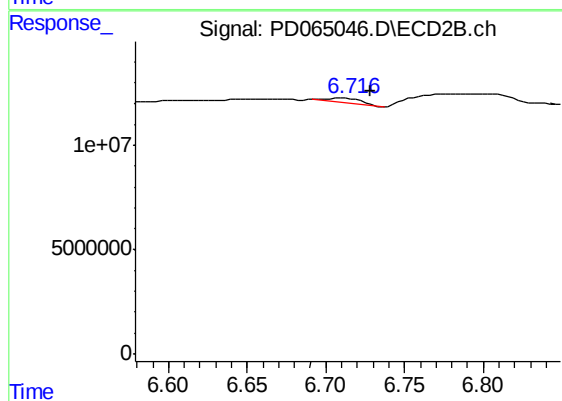
#11 cis-Chlordane

R.T.: 6.233 min
Delta R.T.: 0.034 min
Response: 3766867
Conc: 0.51 ng/ml



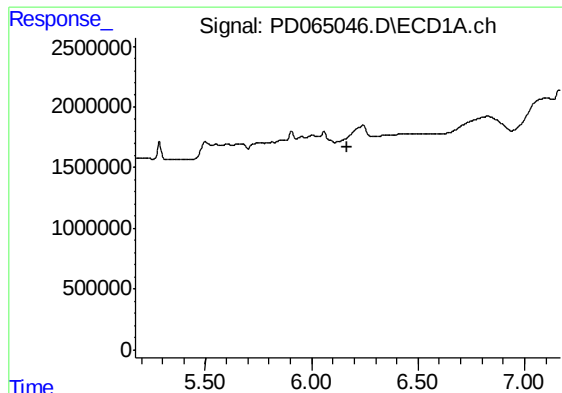
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



#14 Endrin

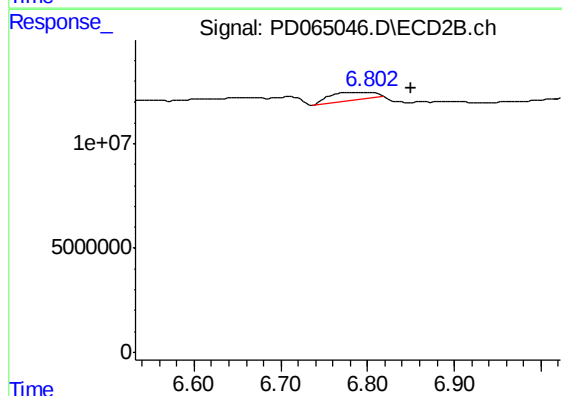
R.T.: 6.712 min
Delta R.T.: -0.016 min
Response: 3702381
Conc: 0.68 ng/ml



#16 4,4'-DDD

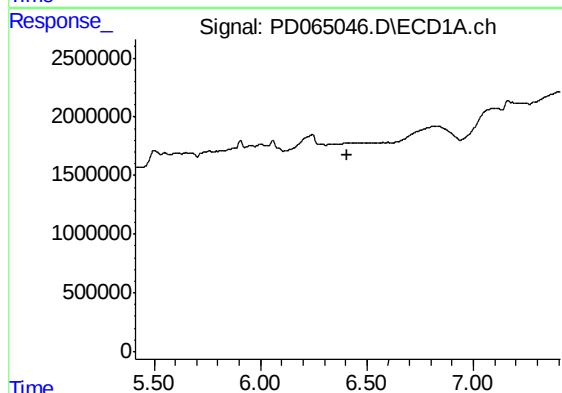
R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



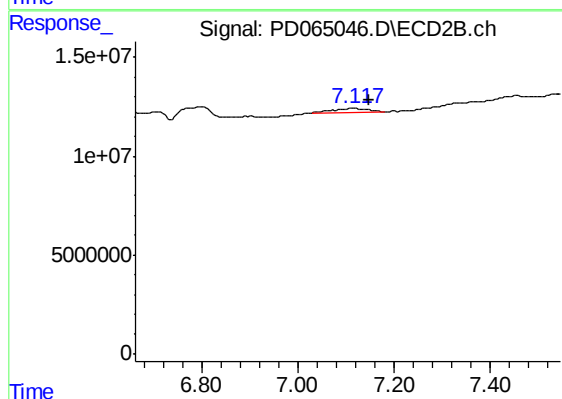
#16 4,4'-DDD

R.T.: 6.803 min
Delta R.T.: -0.048 min
Response: 14390527
Conc: 2.72 ng/ml



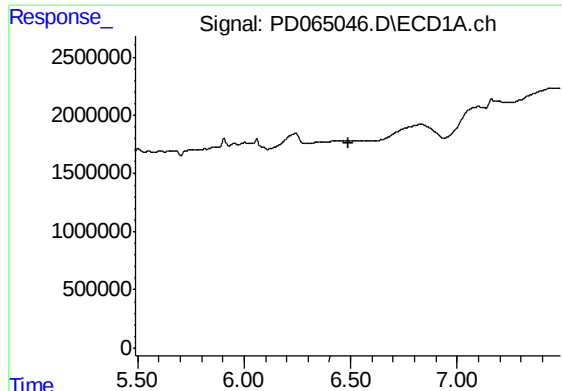
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.411 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

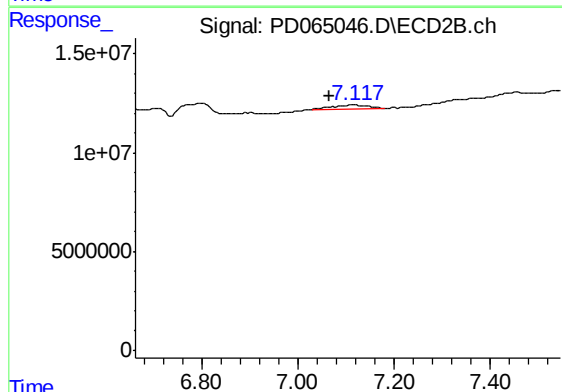
R.T.: 7.119 min
Delta R.T.: -0.030 min
Response: 9584021
Conc: 1.79 ng/ml



#18 Endrin aldehyde

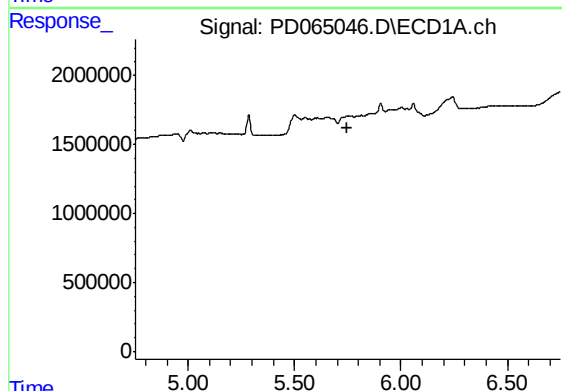
R.T.: 0.000 min
Exp R.T. : 6.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



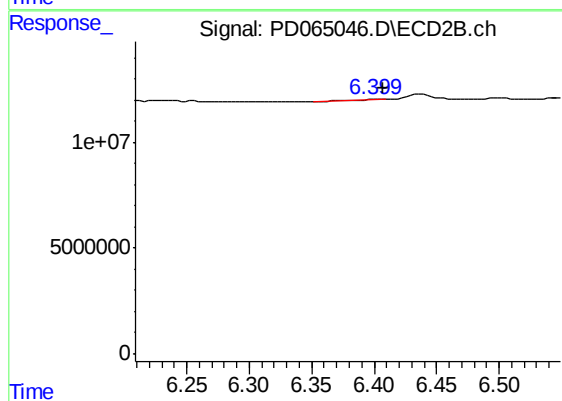
#18 Endrin aldehyde

R.T.: 7.119 min
Delta R.T.: 0.053 min
Response: 9584021
Conc: 1.98 ng/ml



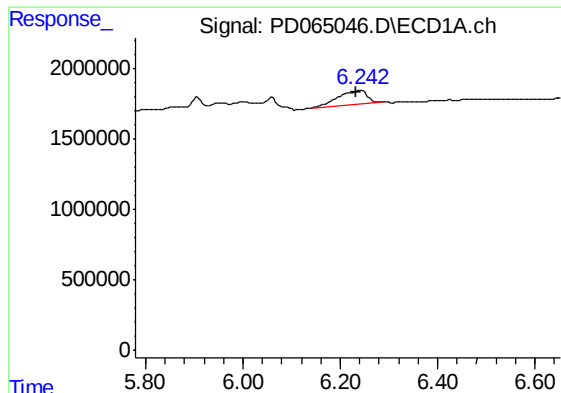
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

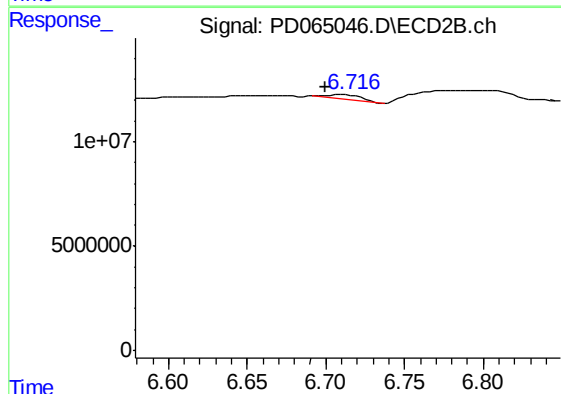
R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 198270
Conc: 6.17 ng/ml



#23 Toxaphene-2

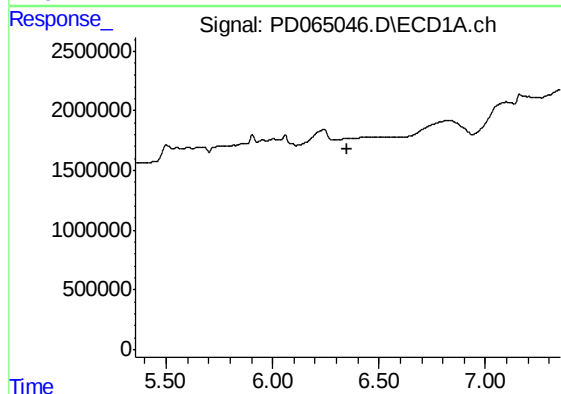
R.T.: 6.243 min
Delta R.T.: 0.010 min
Response: 4107842
Conc: 540.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



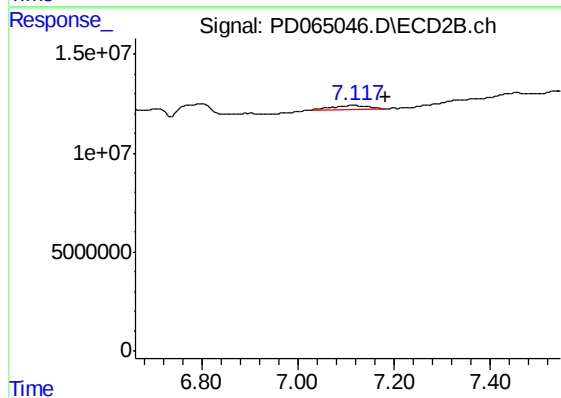
#23 Toxaphene-2

R.T.: 6.712 min
Delta R.T.: 0.012 min
Response: 3702381
Conc: 107.26 ng/ml



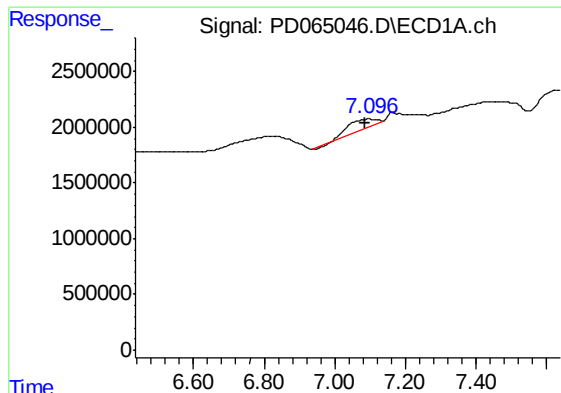
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

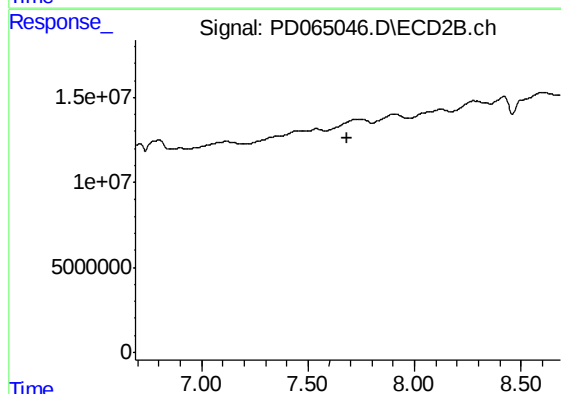
R.T.: 7.119 min
Delta R.T.: -0.064 min
Response: 9584021
Conc: 105.31 ng/ml



#26 Toxaphene-5

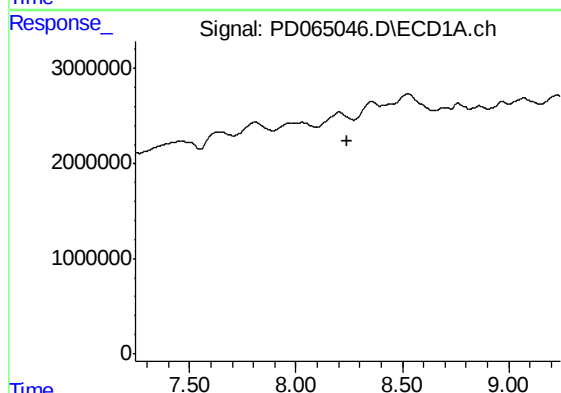
R.T.: 7.099 min
Delta R.T.: 0.013 min
Response: 4596301
Conc: 237.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



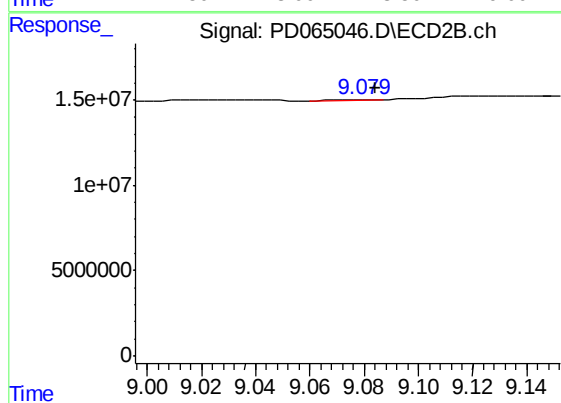
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.687 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.002 min
Response: 148804
Conc: N.D.