

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011421\
 Data File : PD060994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 08:30
 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: Jan 15 00:15:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 08 03:28:22 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
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System Monitoring Compounds

Target Compounds

2) A	alpha-BHC	0.000	4.451f	0	1114068	N.D.	0.105
7) B	delta-BHC	0.000	5.060	0	1098114	N.D.	0.116
8) B	Heptachlo...	5.160f	0.000	738480	0	0.409	N.D. #
14) MA	Endrin	0.000	6.795f	0	2813977	N.D.	0.433
15) B	Endosulfa...	6.367	0.000	1006231	0	0.704	N.D. #
16) A	4,4'-DDD	6.260f	6.795f	103048	2813977	<MDL	0.482 #
17) MA	4,4'-DDT	6.367f	0.000	1006231	0	0.646	N.D. #
19) B	Endosulfa...	6.728	0.000	1094911	0	0.839	N.D. #
24)	Toxaphene-3	6.260	0.000	103048	0	5.589	N.D. #
25)	Toxaphene-4	6.367	0.000	1006231	0	24.242	N.D. #
26)	Toxaphene-5	7.080	0.000	3829830	0	85.558	N.D. #

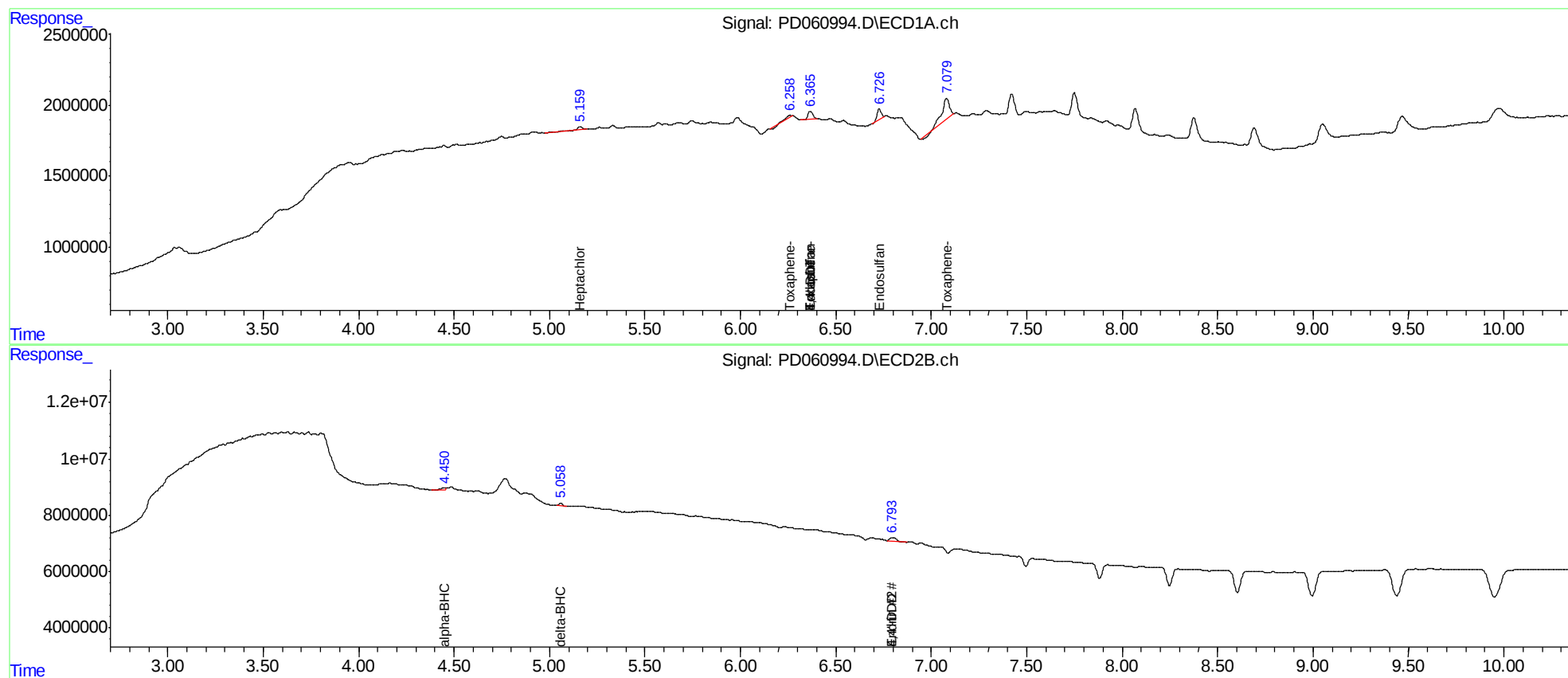
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

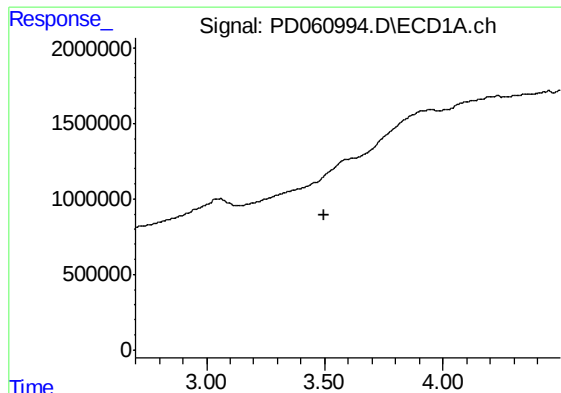
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Acq On : 14 Jan 2021 08:30
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
HEXANE

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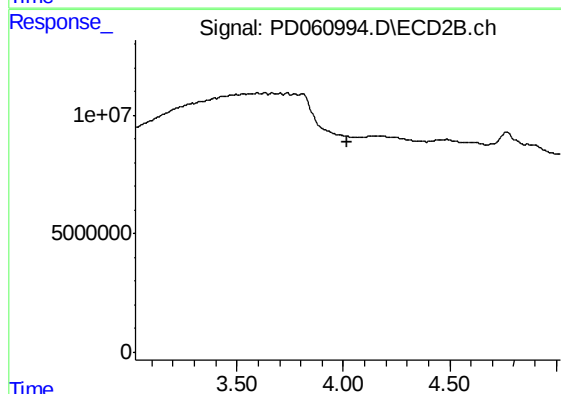




#1 Tetrachloro-m-xylene

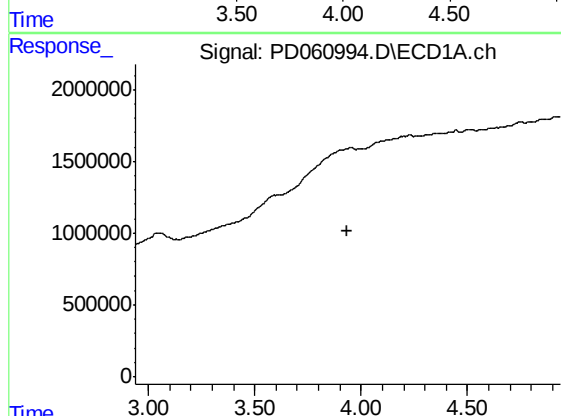
R.T.: 0.000 min
Exp R.T. : 3.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



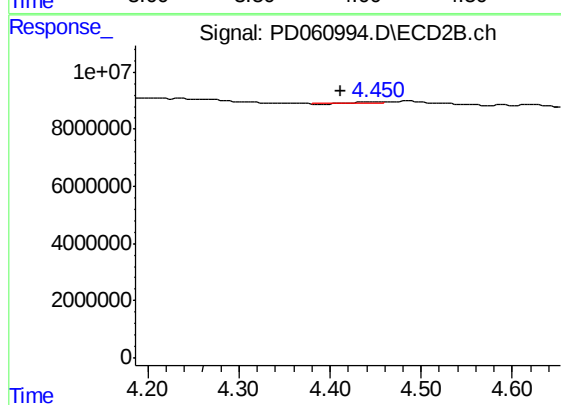
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.021 min
Response: 0
Conc: N.D.



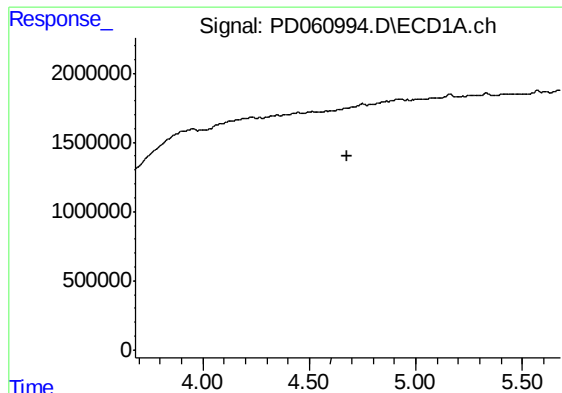
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

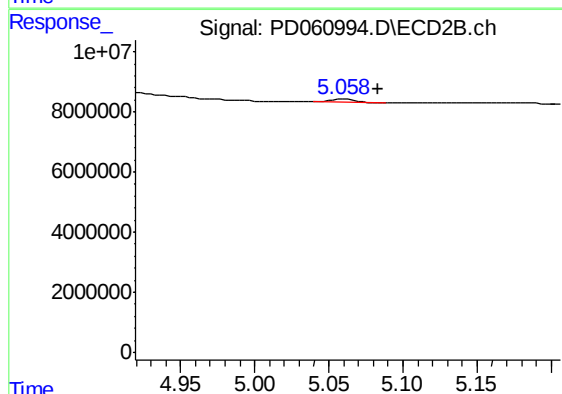
R.T.: 4.451 min
Delta R.T.: 0.040 min
Response: 1114068
Conc: 0.10 ng/ml



#7 delta-BHC

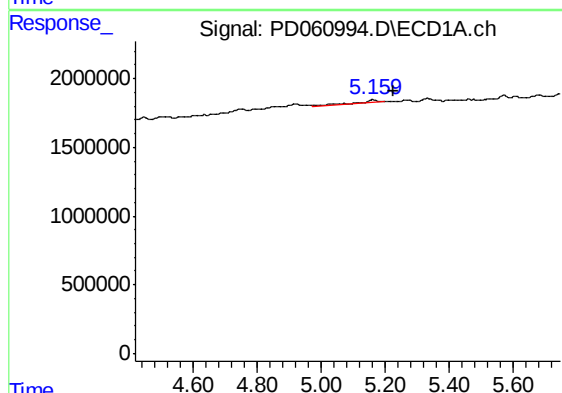
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



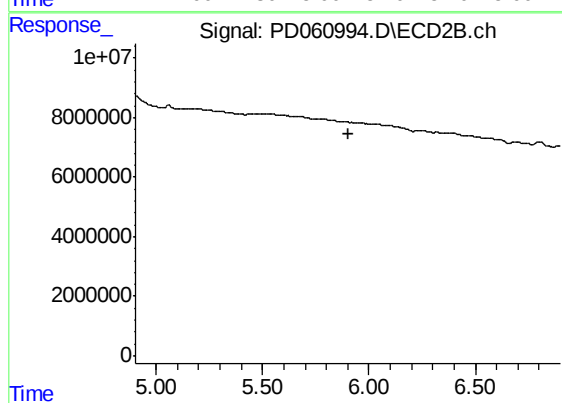
#7 delta-BHC

R.T.: 5.060 min
Delta R.T.: -0.023 min
Response: 1098114
Conc: 0.12 ng/ml



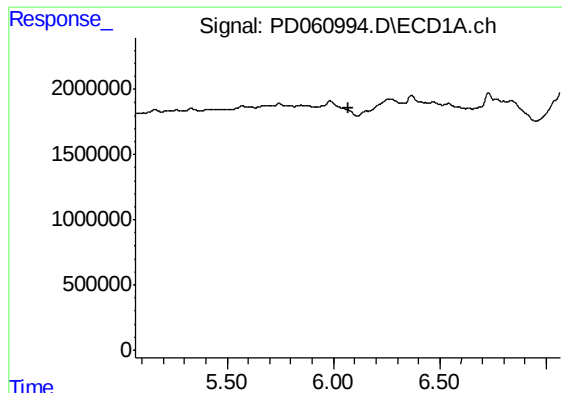
#8 Heptachlor epoxide

R.T.: 5.160 min
Delta R.T.: -0.064 min
Response: 738480
Conc: 0.41 ng/ml



#8 Heptachlor epoxide

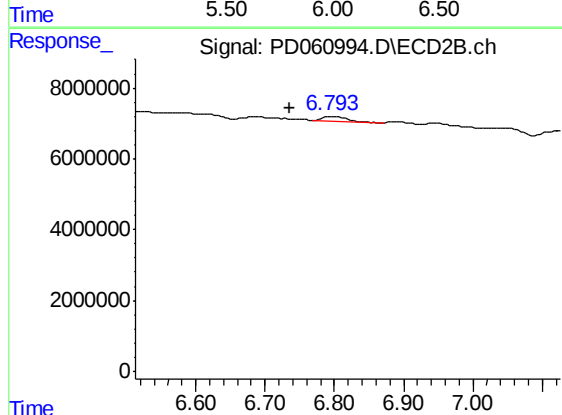
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.



#14 Endrin

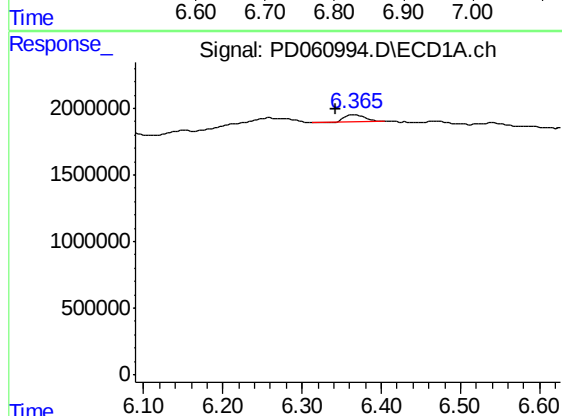
R.T.: 0.000 min
Exp R.T. : 6.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



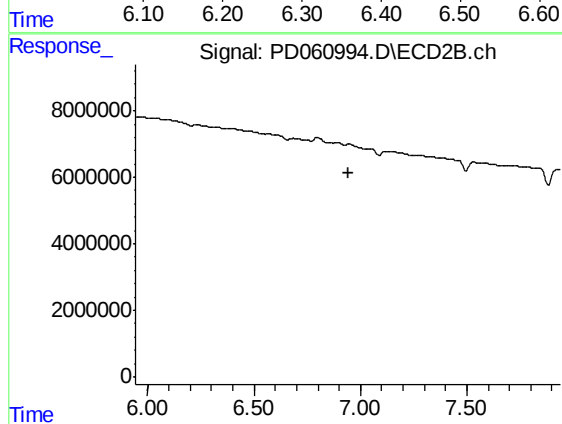
#14 Endrin

R.T.: 6.795 min
Delta R.T.: 0.060 min
Response: 2813977
Conc: 0.43 ng/ml



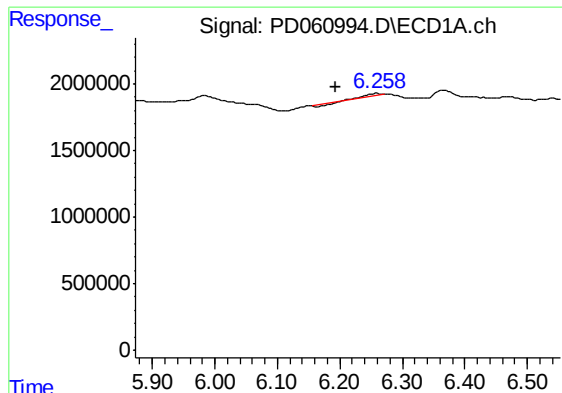
#15 Endosulfan II

R.T.: 6.367 min
Delta R.T.: 0.024 min
Response: 1006231
Conc: 0.70 ng/ml



#15 Endosulfan II

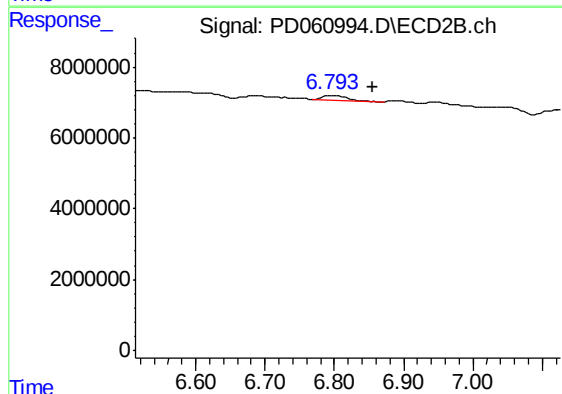
R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

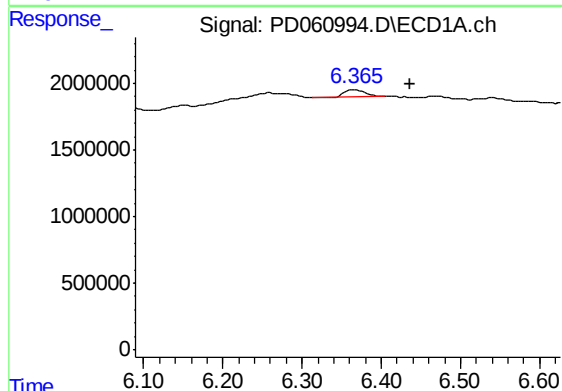
R.T.: 6.260 min
Delta R.T.: 0.067 min
Response: 103048
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



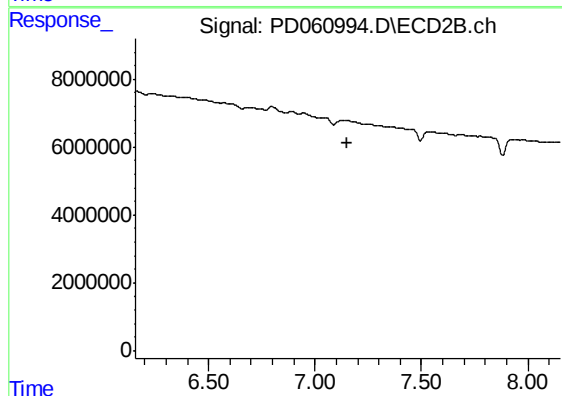
#16 4,4'-DDD

R.T.: 6.795 min
Delta R.T.: -0.060 min
Response: 2813977
Conc: 0.48 ng/ml



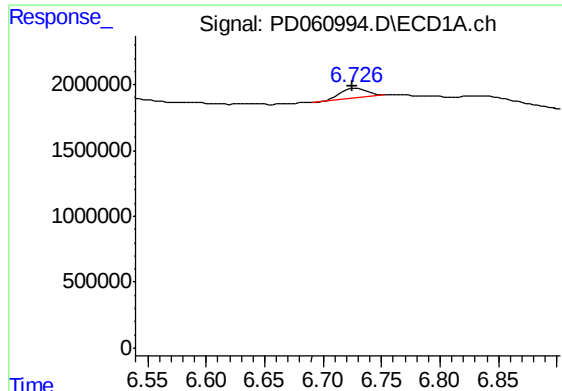
#17 4,4'-DDT

R.T.: 6.367 min
Delta R.T.: -0.069 min
Response: 1006231
Conc: 0.65 ng/ml



#17 4,4'-DDT

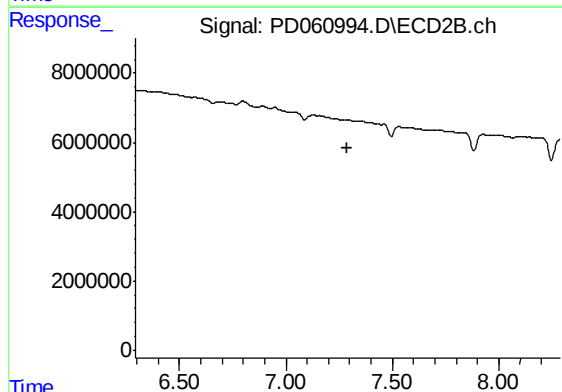
R.T.: 0.000 min
Exp R.T. : 7.154 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

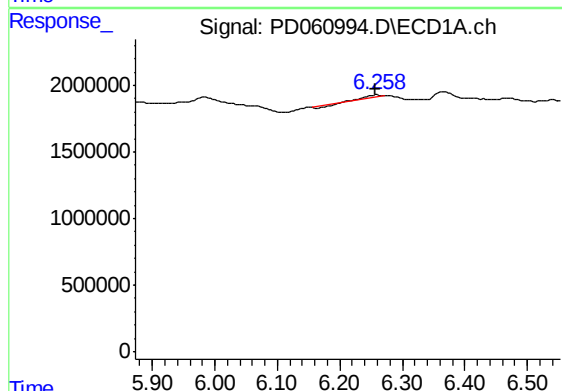
R.T.: 6.728 min
Delta R.T.: 0.002 min
Response: 1094911
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



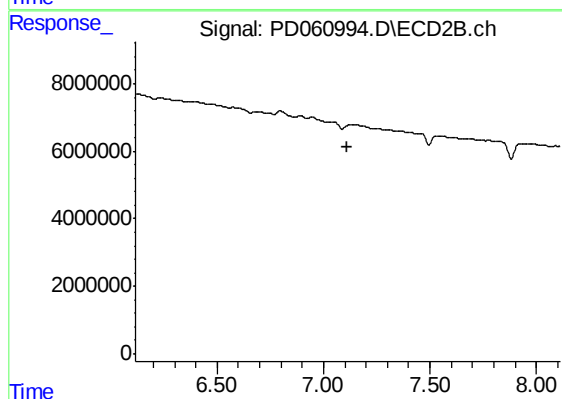
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



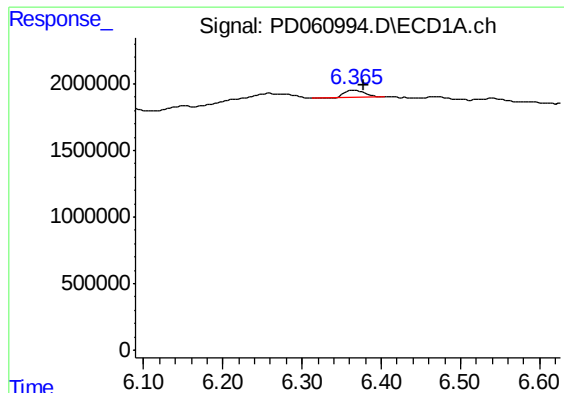
#24 Toxaphene-3

R.T.: 6.260 min
Delta R.T.: 0.003 min
Response: 103048
Conc: 5.59 ng/ml



#24 Toxaphene-3

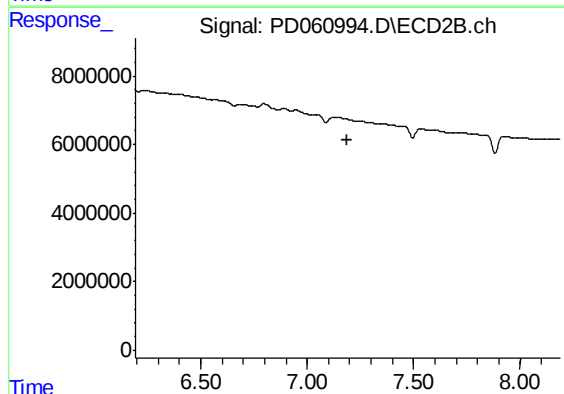
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

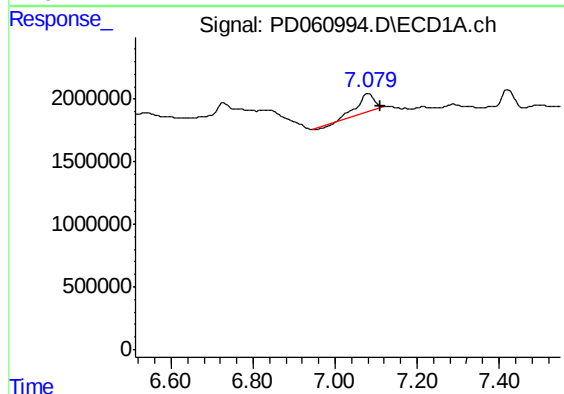
R.T.: 6.367 min
Delta R.T.: -0.011 min
Response: 1006231
Conc: 24.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



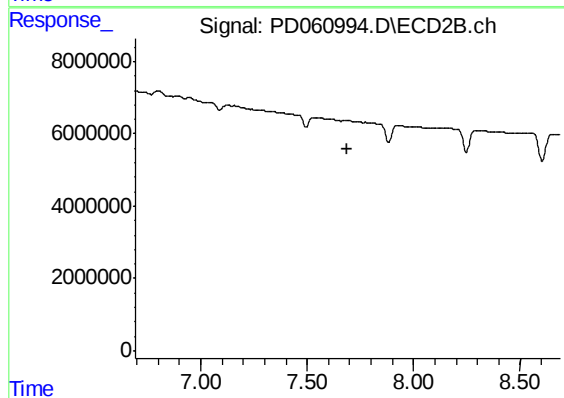
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



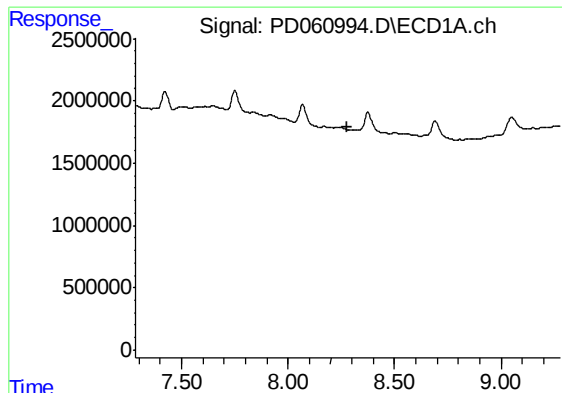
#26 Toxaphene-5

R.T.: 7.080 min
Delta R.T.: -0.032 min
Response: 3829830
Conc: 85.56 ng/ml



#26 Toxaphene-5

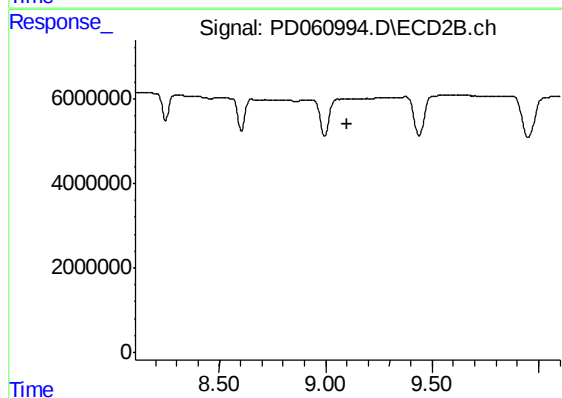
R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.104 min
Response: 0
Conc: N.D.