

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100120\
 Data File : PD059442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2020 13:29
 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: Oct 01 01:08:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093020CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 30 06:37:17 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 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							
27)	SA Decachlor...	0.000	9.059f	0	4022727	N.D.	3.022
Target Compounds							
2)	A alpha-BHC	3.968	0.000	26954	0	<MDL	N.D. #
5)	MB Aldrin	4.843f	0.000	468634	0	0.266	N.D. #
8)	B Heptachlo...	0.000	5.971f	0	734048	N.D.	0.348
10)	B trans-Chl...	5.498	6.168	1400672	804015	0.911	0.399 #
11)	B cis-Chlor...	5.498f	6.168f	1400672	804015	0.916	0.396 #
12)	B 4,4'-DDE	5.708	0.000	967437	0	0.658	N.D. #
14)	MA Endrin	0.000	6.788f	0	2219621	N.D.	1.340
16)	A 4,4'-DDD	6.219	0.000	28679155	0	23.488	N.D. #
20)	A Methoxychlor	7.050	7.678f	12817436	24636591	21.233	29.858 #
23)	Toxaphene-2	0.000	6.676	0	842009	N.D.	75.219
24)	Toxaphene-3	6.219	0.000	28679155	0	2934.342	N.D. #
26)	Toxaphene-5	7.176	7.678	18378734	24636591	874.798	1274.559 #

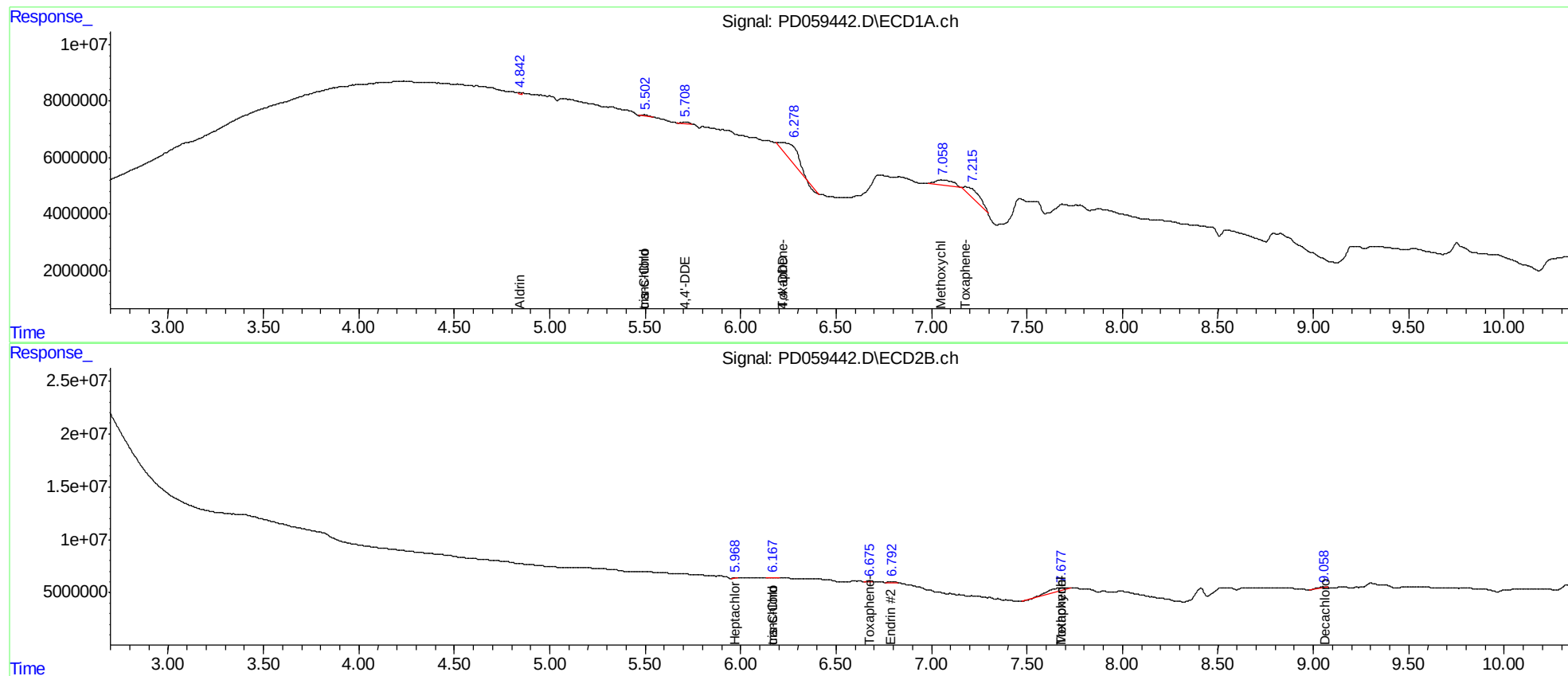
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

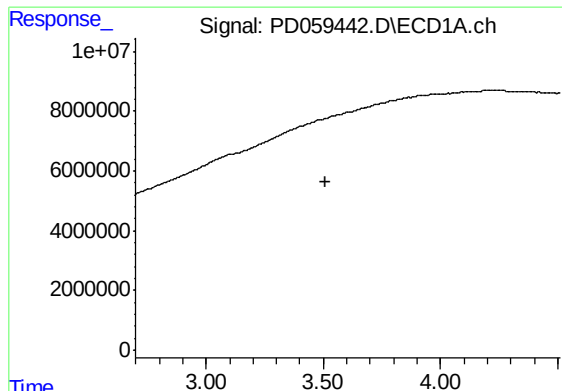
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100120\
Data File : PD059442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2020 13:29
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:08:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093020CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 30 06:37:17 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

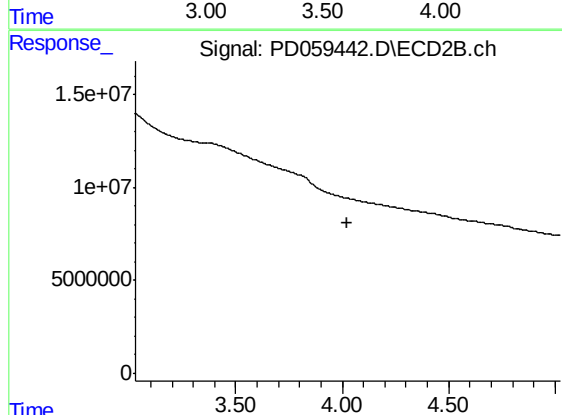




#1 Tetrachloro-m-xylene

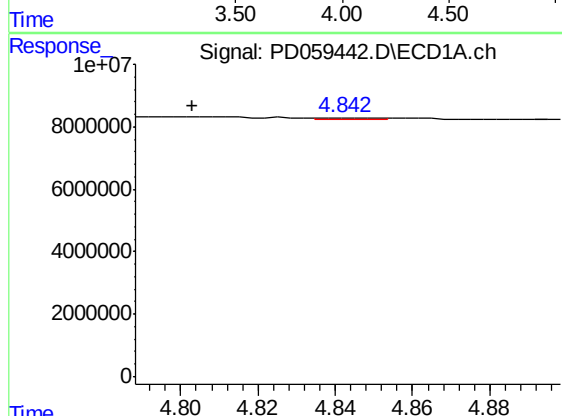
R.T.: 0.000 min
Exp R.T. : 3.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



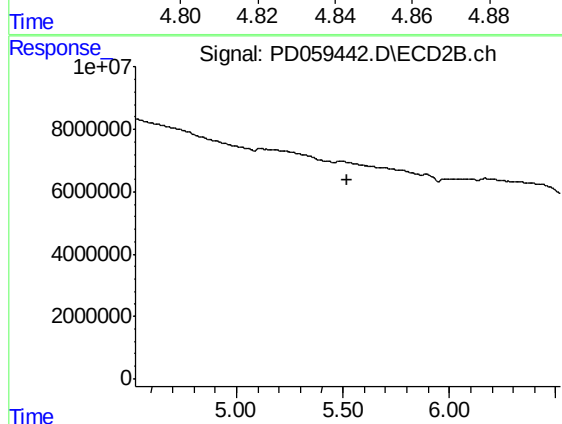
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



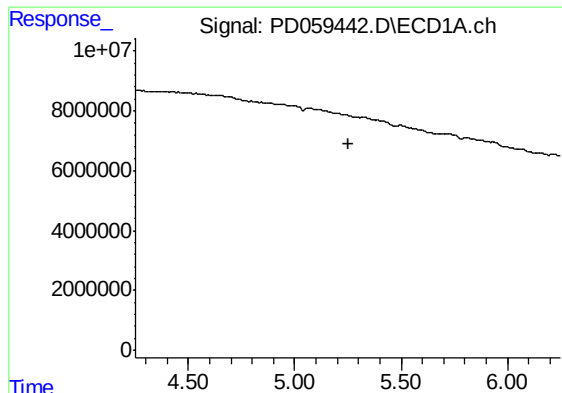
#5 Aldrin

R.T.: 4.843 min
Delta R.T.: 0.040 min
Response: 468634
Conc: 0.27 ng/ml



#5 Aldrin

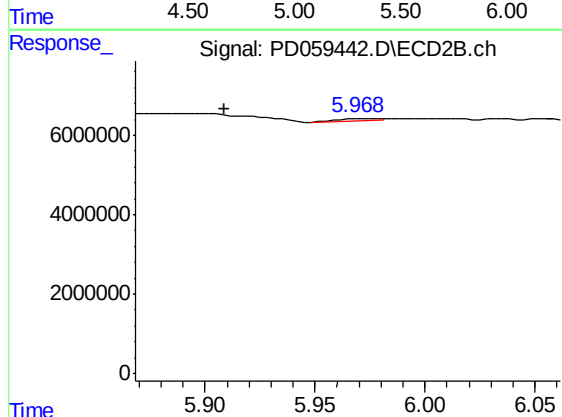
R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

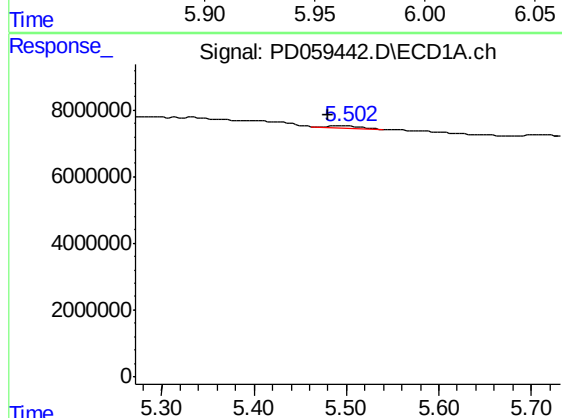
R.T.: 0.000 min
Exp R.T.: 5.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



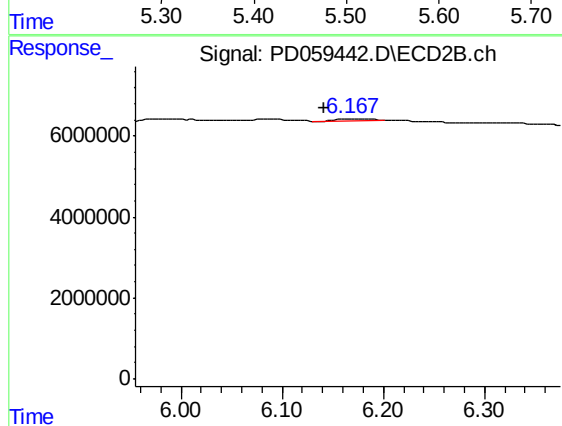
#8 Heptachlor epoxide

R.T.: 5.971 min
Delta R.T.: 0.062 min
Response: 734048
Conc: 0.35 ng/ml



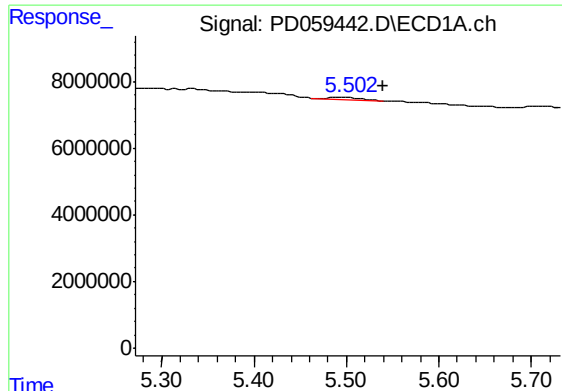
#10 trans-Chlordane

R.T.: 5.498 min
Delta R.T.: 0.017 min
Response: 1400672
Conc: 0.91 ng/ml



#10 trans-Chlordane

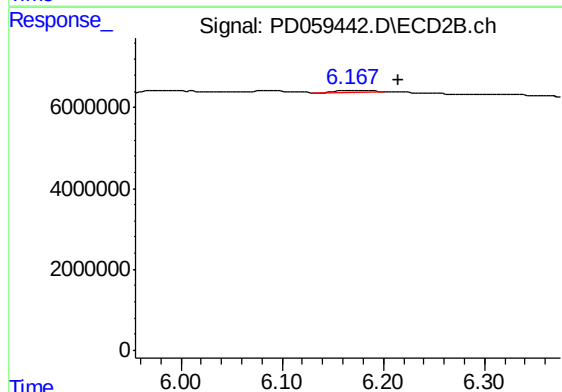
R.T.: 6.168 min
Delta R.T.: 0.026 min
Response: 804015
Conc: 0.40 ng/ml



#11 cis-Chlordane

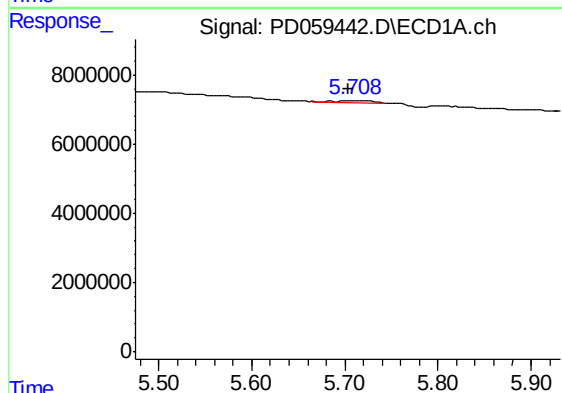
R.T.: 5.498 min
Delta R.T.: -0.042 min
Response: 1400672
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



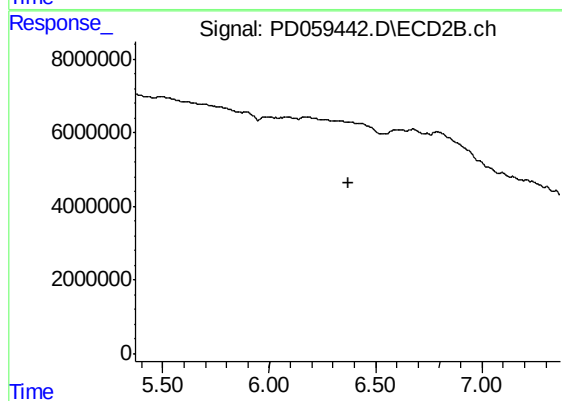
#11 cis-Chlordane

R.T.: 6.168 min
Delta R.T.: -0.047 min
Response: 804015
Conc: 0.40 ng/ml



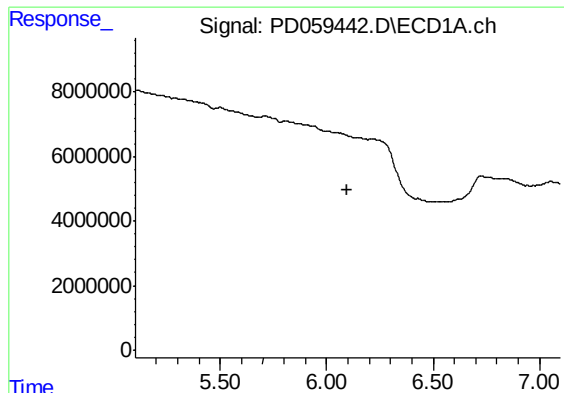
#12 4,4'-DDE

R.T.: 5.708 min
Delta R.T.: 0.003 min
Response: 967437
Conc: 0.66 ng/ml



#12 4,4'-DDE

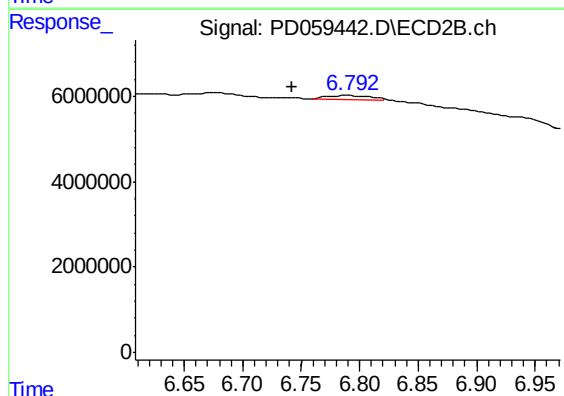
R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#14 Endrin

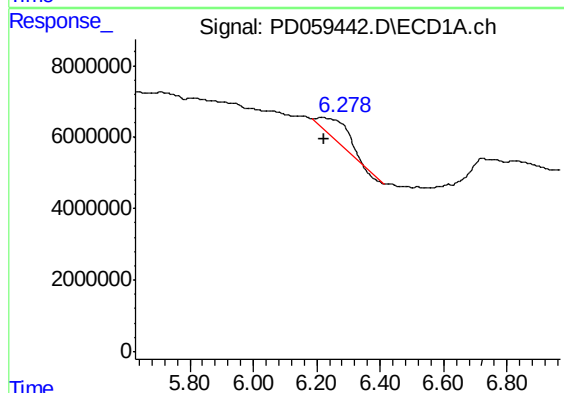
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



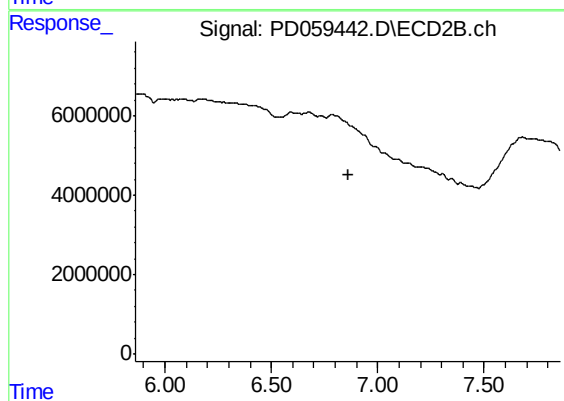
#14 Endrin

R.T.: 6.788 min
Delta R.T.: 0.046 min
Response: 2219621
Conc: 1.34 ng/ml



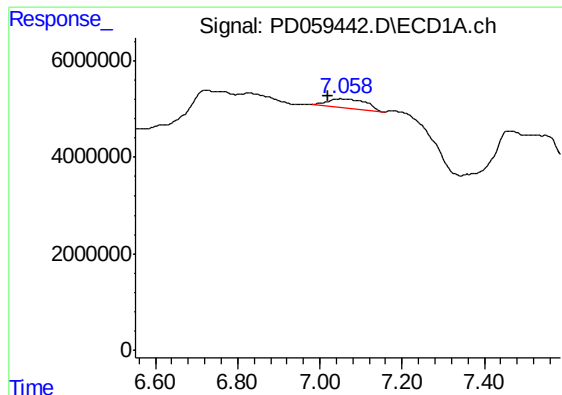
#16 4,4'-DDD

R.T.: 6.219 min
Delta R.T.: -0.005 min
Response: 28679155
Conc: 23.49 ng/ml



#16 4,4'-DDD

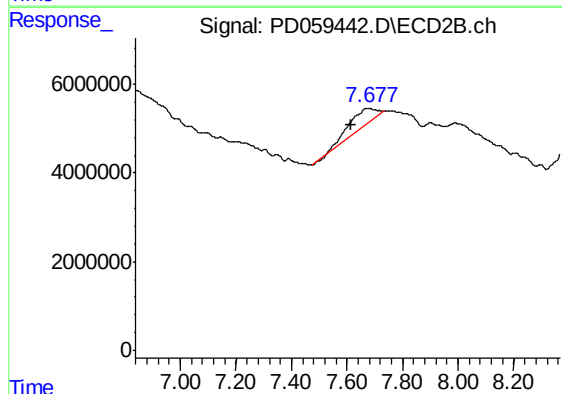
R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



#20 Methoxychlor

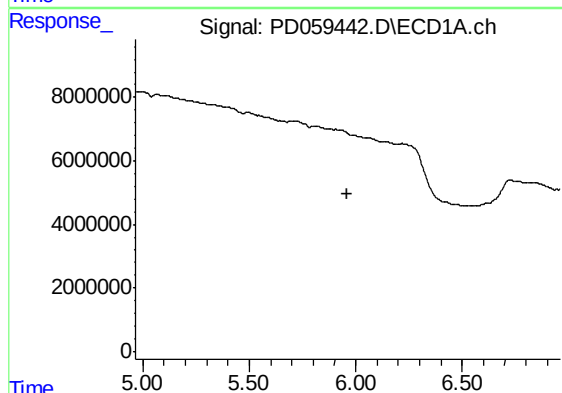
R.T.: 7.050 min
Delta R.T.: 0.030 min
Response: 12817436
Conc: 21.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



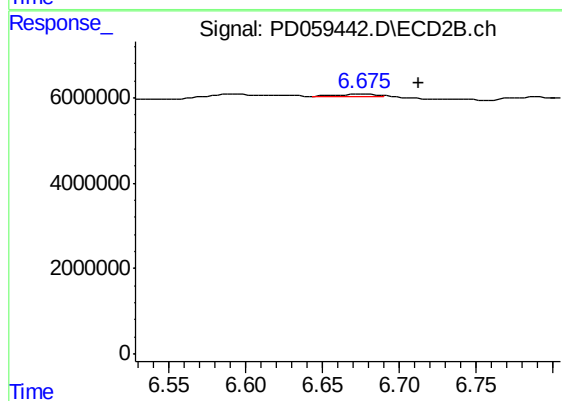
#20 Methoxychlor

R.T.: 7.678 min
Delta R.T.: 0.061 min
Response: 24636591
Conc: 29.86 ng/ml



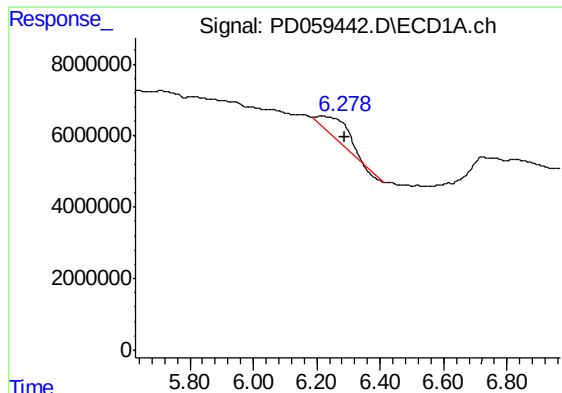
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

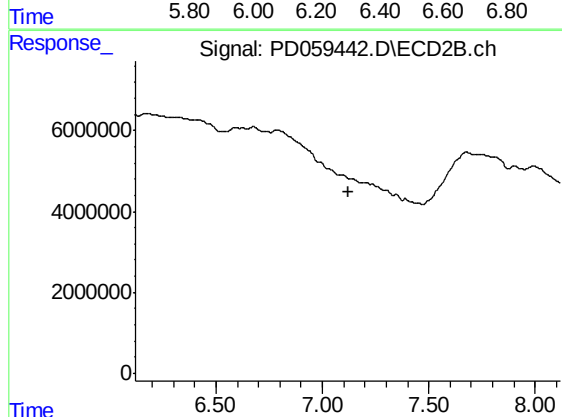
R.T.: 6.676 min
Delta R.T.: -0.037 min
Response: 842009
Conc: 75.22 ng/ml



#24 Toxaphene-3

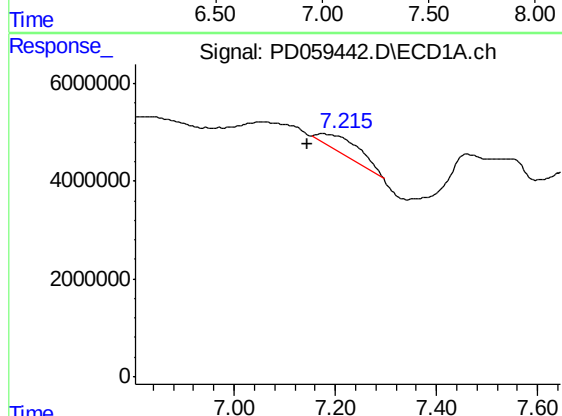
R.T.: 6.219 min
Delta R.T.: -0.067 min
Response: 28679155
Conc: 2934.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



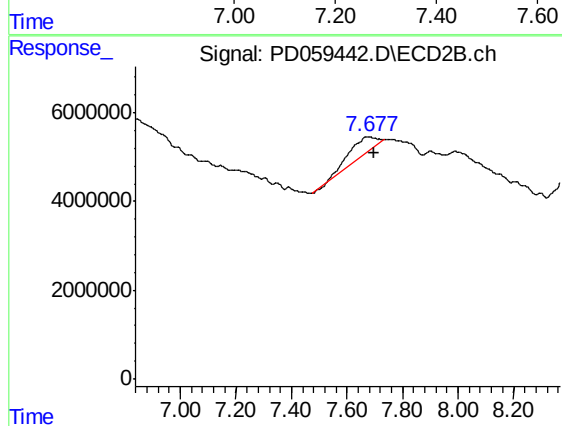
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



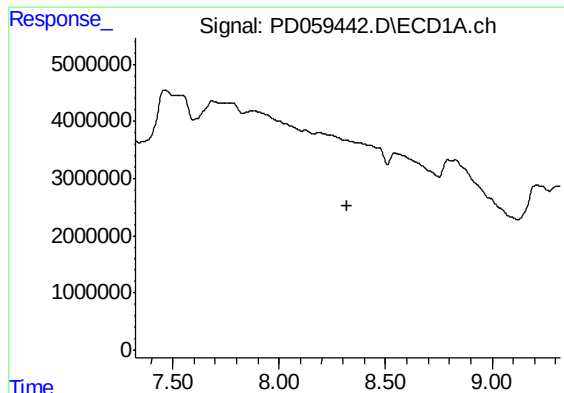
#26 Toxaphene-5

R.T.: 7.176 min
Delta R.T.: 0.030 min
Response: 18378734
Conc: 874.80 ng/ml



#26 Toxaphene-5

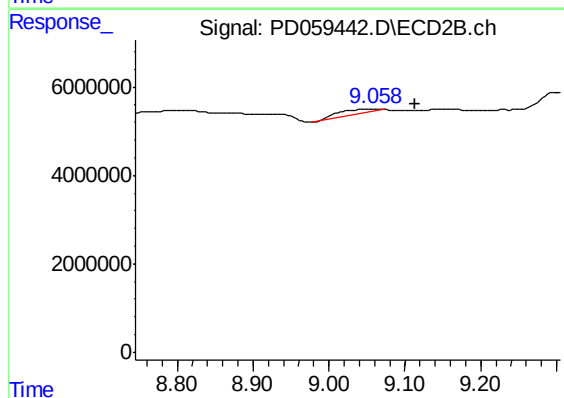
R.T.: 7.678 min
Delta R.T.: -0.019 min
Response: 24636591
Conc: 1274.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.054 min
Response: 4022727
Conc: 3.02 ng/ml