

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091520\
 Data File : PD059203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 08:48
 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: Sep 16 07:21:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 05 02:06:36 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
27) SA	Decachlor...	0.000	8.856	0	3296508	N.D.	2.451
Target Compounds							
2) A	alpha-BHC	3.590f	0.000	64836695	0	41.325	N.D. #
3) MA	gamma-BHC...	3.906	0.000	112391	0	<MDL	N.D. #
4) MA	Heptachlor	4.184	0.000	2051028	0	1.826	N.D. #
5) MB	Aldrin	4.408	0.000	583634	0	0.448	N.D. #
6) B	beta-BHC	4.115f	0.000	799163	0	1.303	N.D. #
7) B	delta-BHC	4.344	0.000	460373	0	0.316	N.D. #
10) B	trans-Chl...	5.011f	0.000	54754	0	<MDL	N.D. #
12) B	4,4'-DDE	5.255	0.000	187436	0	0.158	N.D. #
14) MA	Endrin	5.642	0.000	5795141	0	6.253	N.D. #
16) A	4,4'-DDD	5.806	6.619f	5487956	726855	6.895	0.510 #
17) MA	4,4'-DDT	6.038	6.950	297505	4931567	0.351	3.362 #
18) B	Endrin al...	6.038f	0.000	297505	0	0.378	N.D. #
20) A	Methoxychlor	6.590	7.355f	44082173	-1362814	123.727	N.D. #
23)	Toxaphene-2	5.806	0.000	5487956	0	1085.376	N.D. #
24)	Toxaphene-3	0.000	6.950	0	4931567	N.D.	368.935
26)	Toxaphene-5	6.744	0.000	7784250	0	388.213	N.D. #

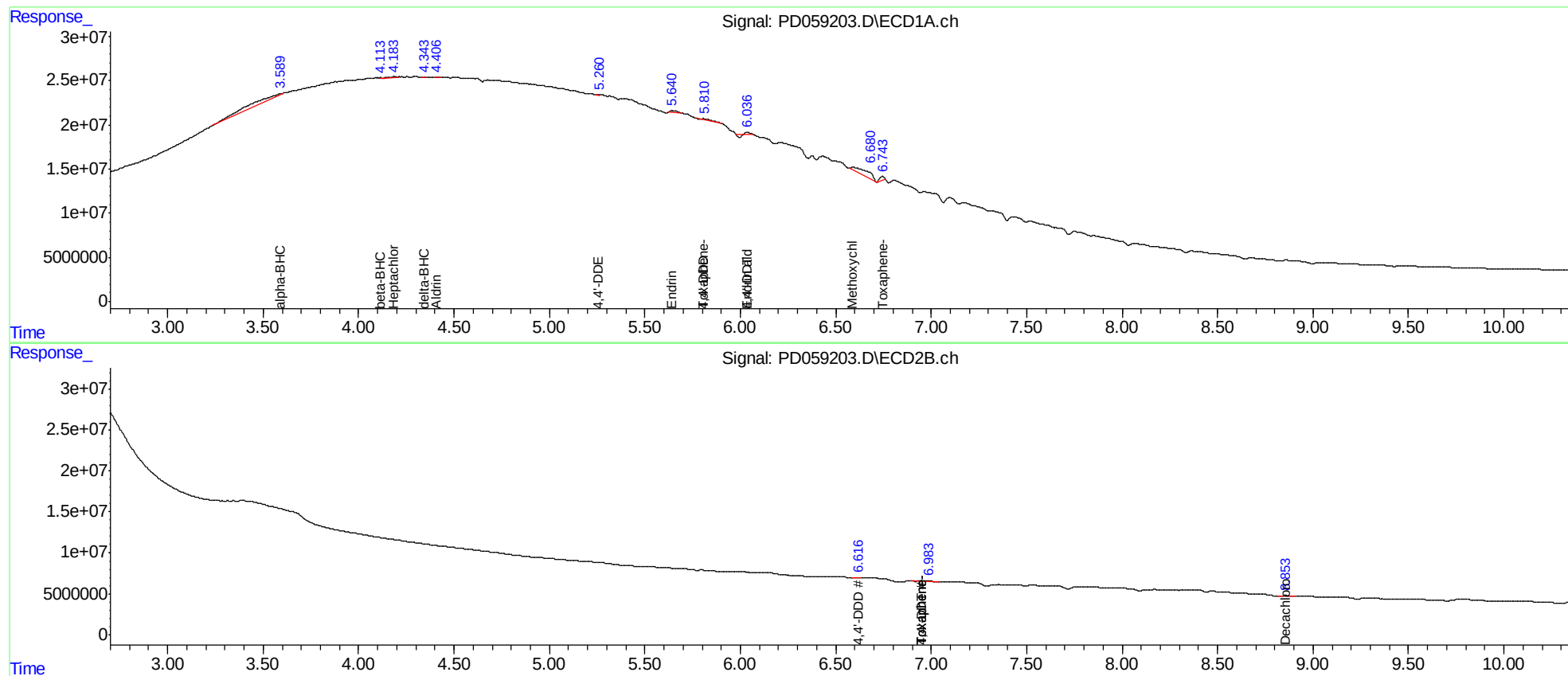
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

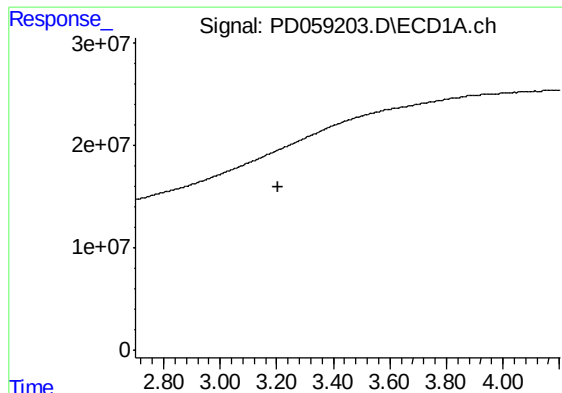
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091520\
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Acq On : 15 Sep 2020 08:48
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_D
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Integration File signal 1: autoint1.e
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Quant Time: Sep 16 07:21:38 2020
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

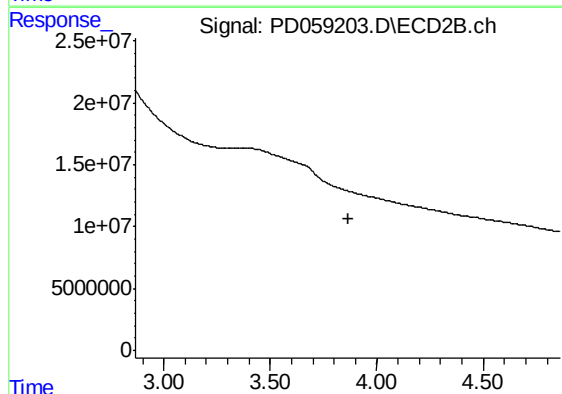




#1 Tetrachloro-m-xylene

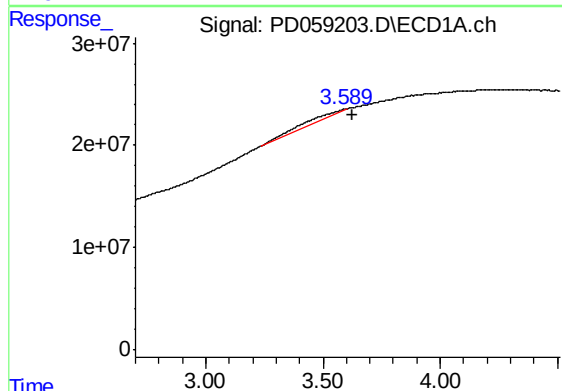
R.T.: 0.000 min
Exp R.T. : 3.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



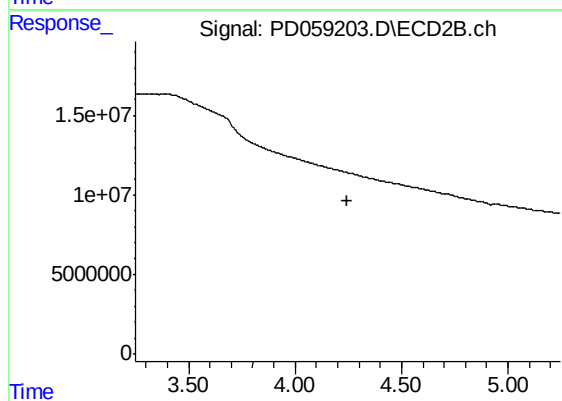
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.865 min
Response: 0
Conc: N.D.



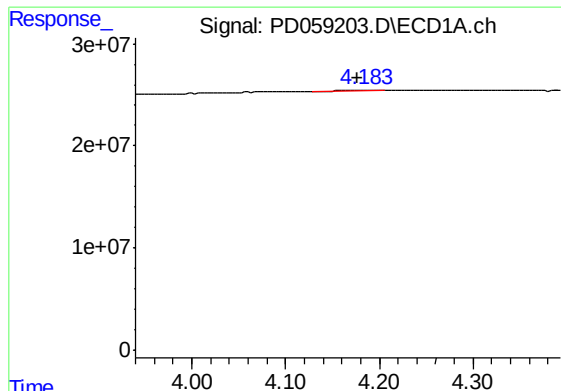
#2 alpha-BHC

R.T.: 3.590 min
Delta R.T.: -0.038 min
Response: 64836695
Conc: 41.32 ng/ml



#2 alpha-BHC

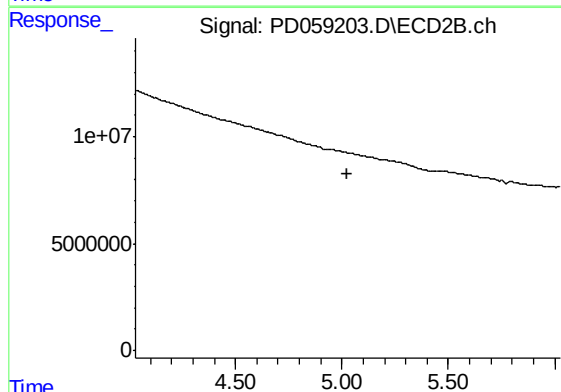
R.T.: 0.000 min
Exp R.T. : 4.247 min
Response: 0
Conc: N.D.



#4 Heptachlor

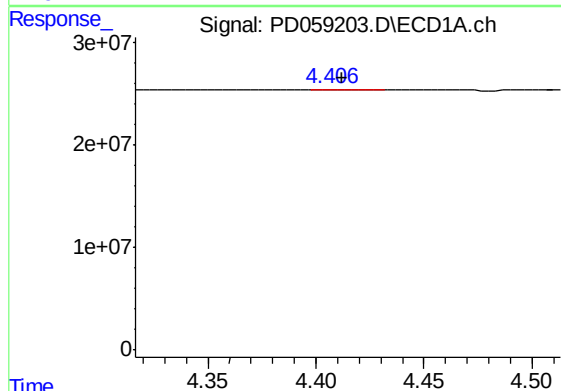
R.T.: 4.184 min
Delta R.T.: 0.007 min
Response: 2051028
Conc: 1.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



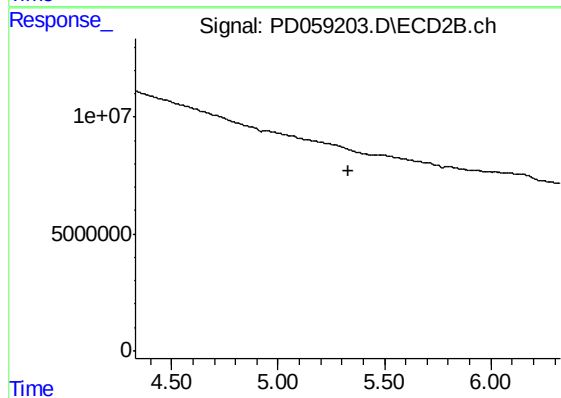
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.028 min
Response: 0
Conc: N.D.



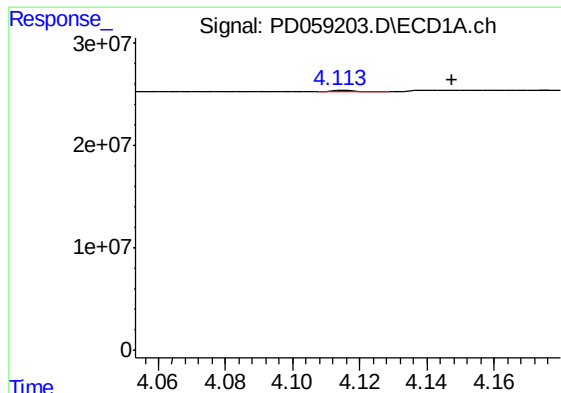
#5 Aldrin

R.T.: 4.408 min
Delta R.T.: -0.004 min
Response: 583634
Conc: 0.45 ng/ml



#5 Aldrin

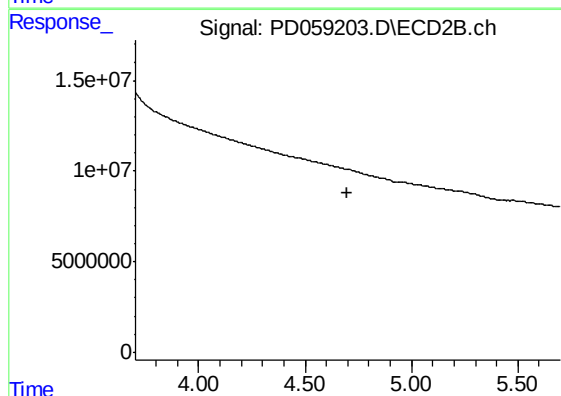
R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#6 beta-BHC

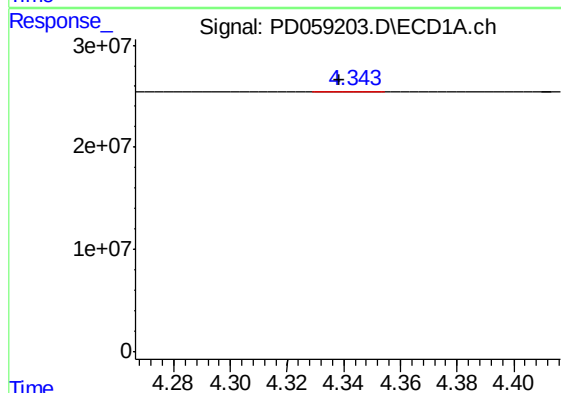
R.T.: 4.115 min
Delta R.T.: -0.032 min
Response: 799163
Conc: 1.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



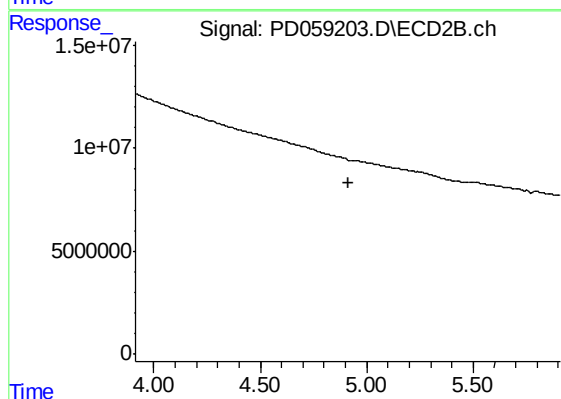
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



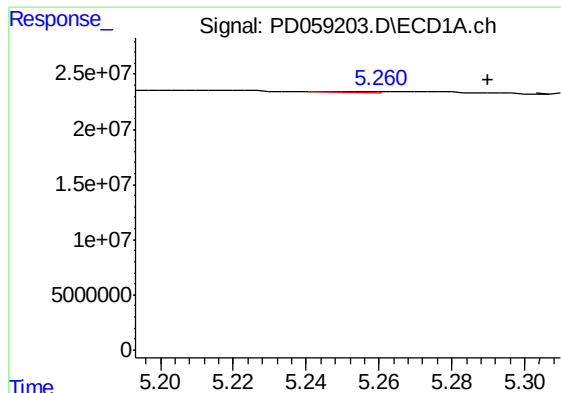
#7 delta-BHC

R.T.: 4.344 min
Delta R.T.: 0.006 min
Response: 460373
Conc: 0.32 ng/ml



#7 delta-BHC

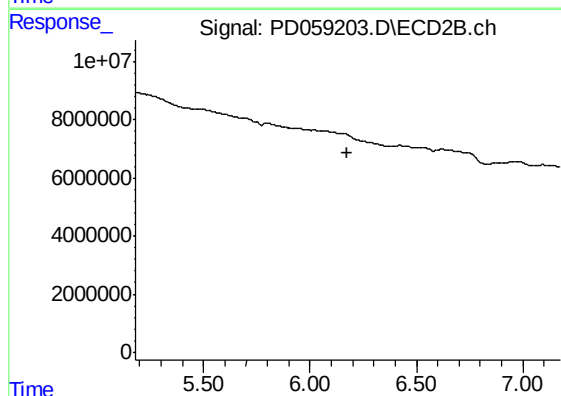
R.T.: 0.000 min
Exp R.T. : 4.912 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

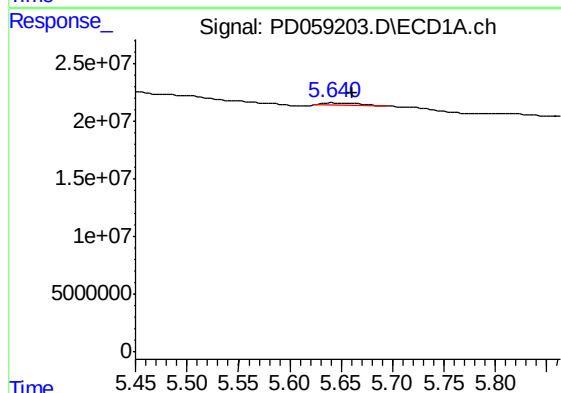
R.T.: 5.255 min
Delta R.T.: -0.035 min
Response: 187436
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



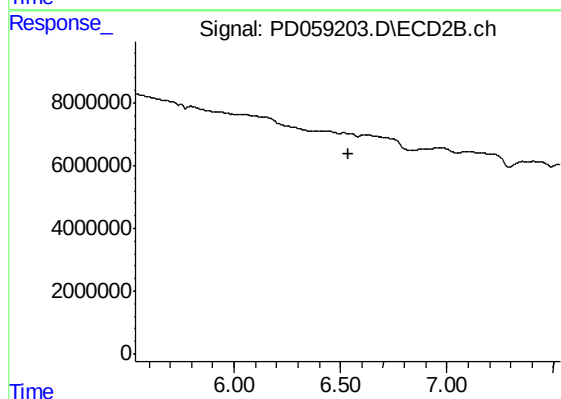
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



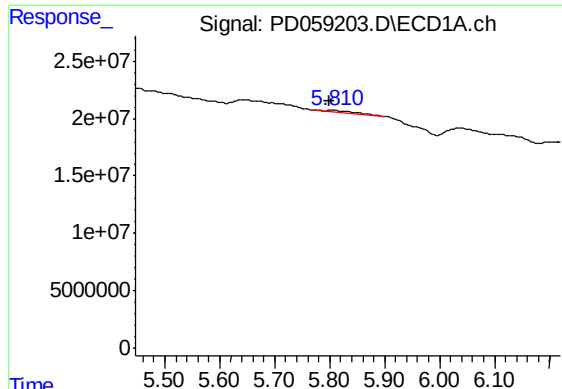
#14 Endrin

R.T.: 5.642 min
Delta R.T.: -0.019 min
Response: 5795141
Conc: 6.25 ng/ml



#14 Endrin

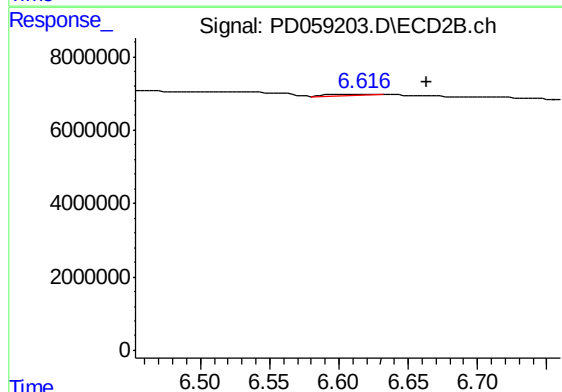
R.T.: 0.000 min
Exp R.T. : 6.535 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

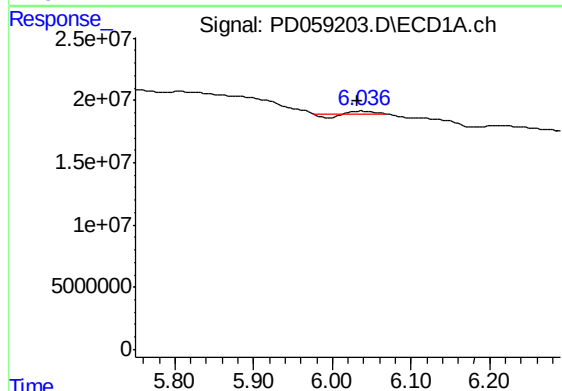
R.T.: 5.806 min
Delta R.T.: 0.008 min
Response: 5487956
Conc: 6.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



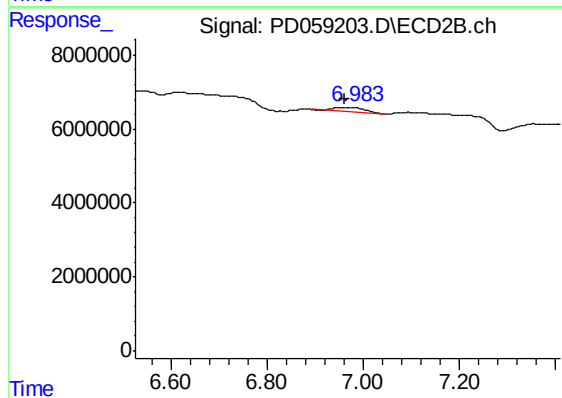
#16 4,4'-DDD

R.T.: 6.619 min
Delta R.T.: -0.045 min
Response: 726855
Conc: 0.51 ng/ml



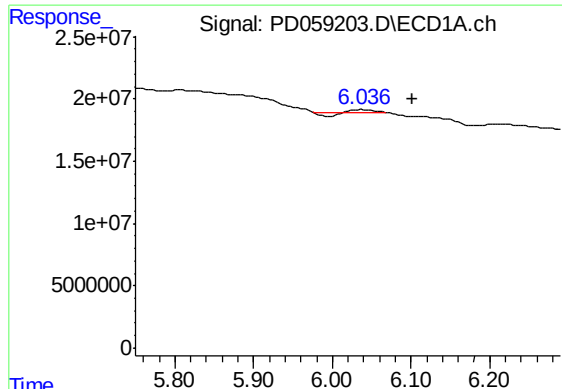
#17 4,4'-DDT

R.T.: 6.038 min
Delta R.T.: 0.006 min
Response: 297505
Conc: 0.35 ng/ml



#17 4,4'-DDT

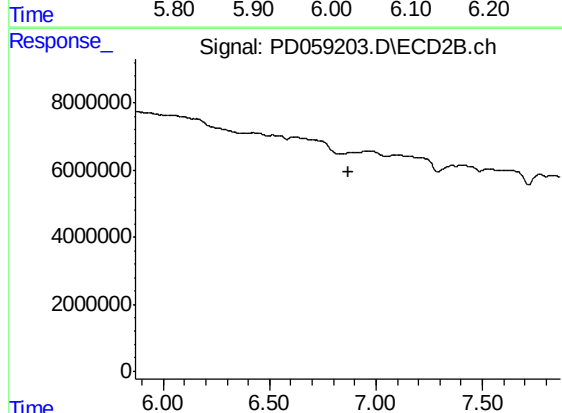
R.T.: 6.950 min
Delta R.T.: -0.011 min
Response: 4931567
Conc: 3.36 ng/ml



#18 Endrin aldehyde

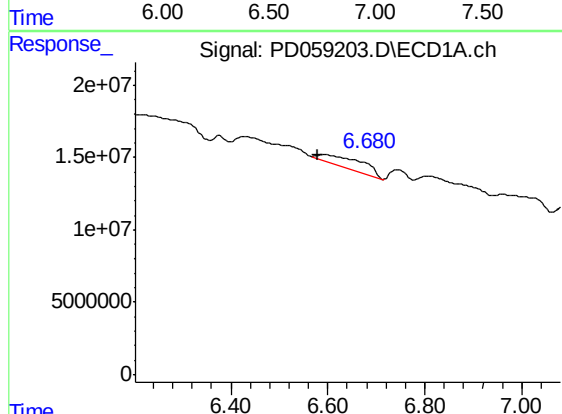
R.T.: 6.038 min
Delta R.T.: -0.064 min
Response: 297505
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



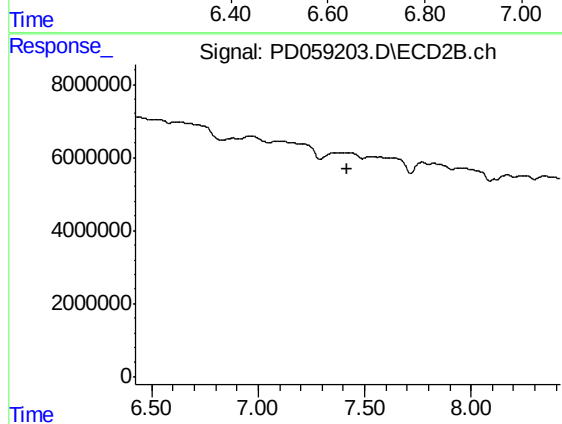
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



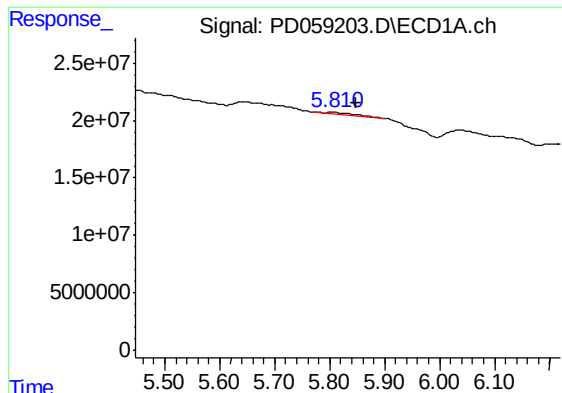
#20 Methoxychlor

R.T.: 6.590 min
Delta R.T.: 0.010 min
Response: 44082173
Conc: 123.73 ng/ml



#20 Methoxychlor

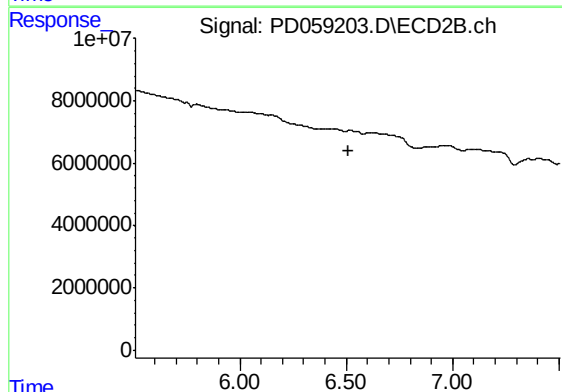
R.T.: 7.355 min
Delta R.T.: -0.067 min
Response: -1362814
Conc: N.D.



#23 Toxaphene-2

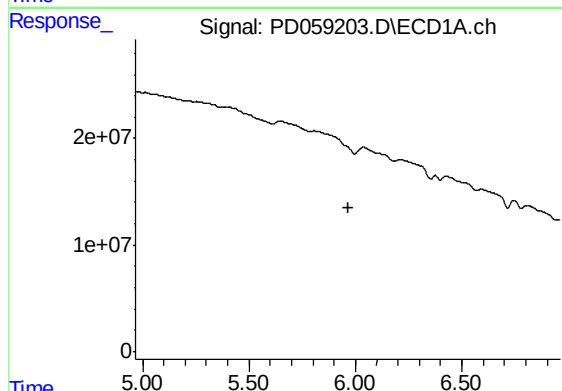
R.T.: 5.806 min
Delta R.T.: -0.042 min
Response: 5487956
Conc: 1085.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



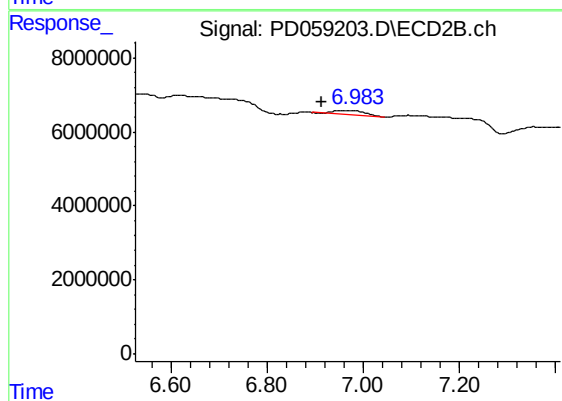
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



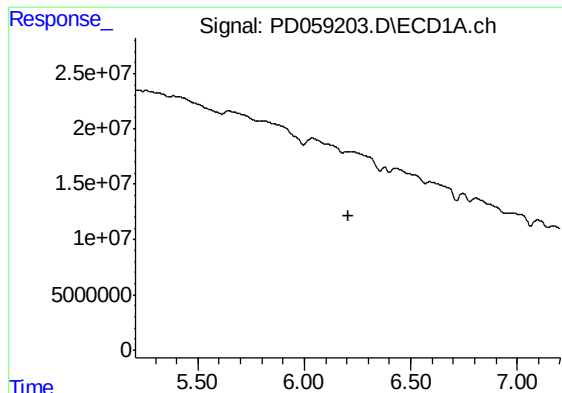
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

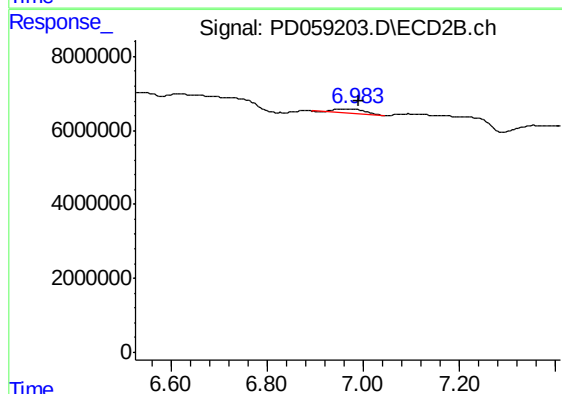
R.T.: 6.950 min
Delta R.T.: 0.036 min
Response: 4931567
Conc: 368.94 ng/ml



#25 Toxaphene-4

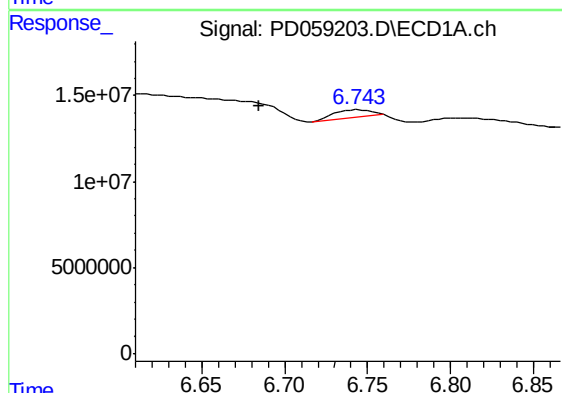
R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: -4190393
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



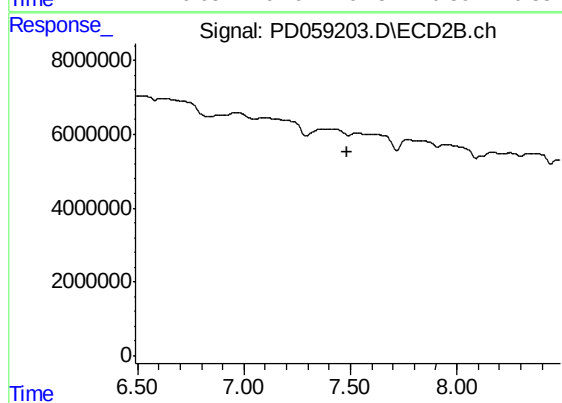
#25 Toxaphene-4

R.T.: 6.950 min
Delta R.T.: -0.042 min
Response: 4931567
Conc: 118.46 ng/ml



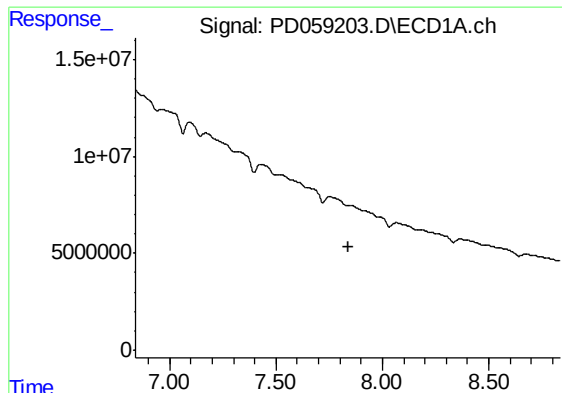
#26 Toxaphene-5

R.T.: 6.744 min
Delta R.T.: 0.060 min
Response: 7784250
Conc: 388.21 ng/ml



#26 Toxaphene-5

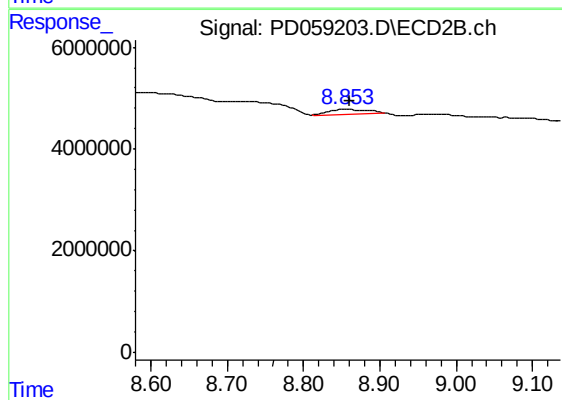
R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 8.856 min
Delta R.T.: -0.004 min
Response: 3296508
Conc: 2.45 ng/ml