

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012021\
 Data File : PD061012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2021 10:40
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:51:03 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 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

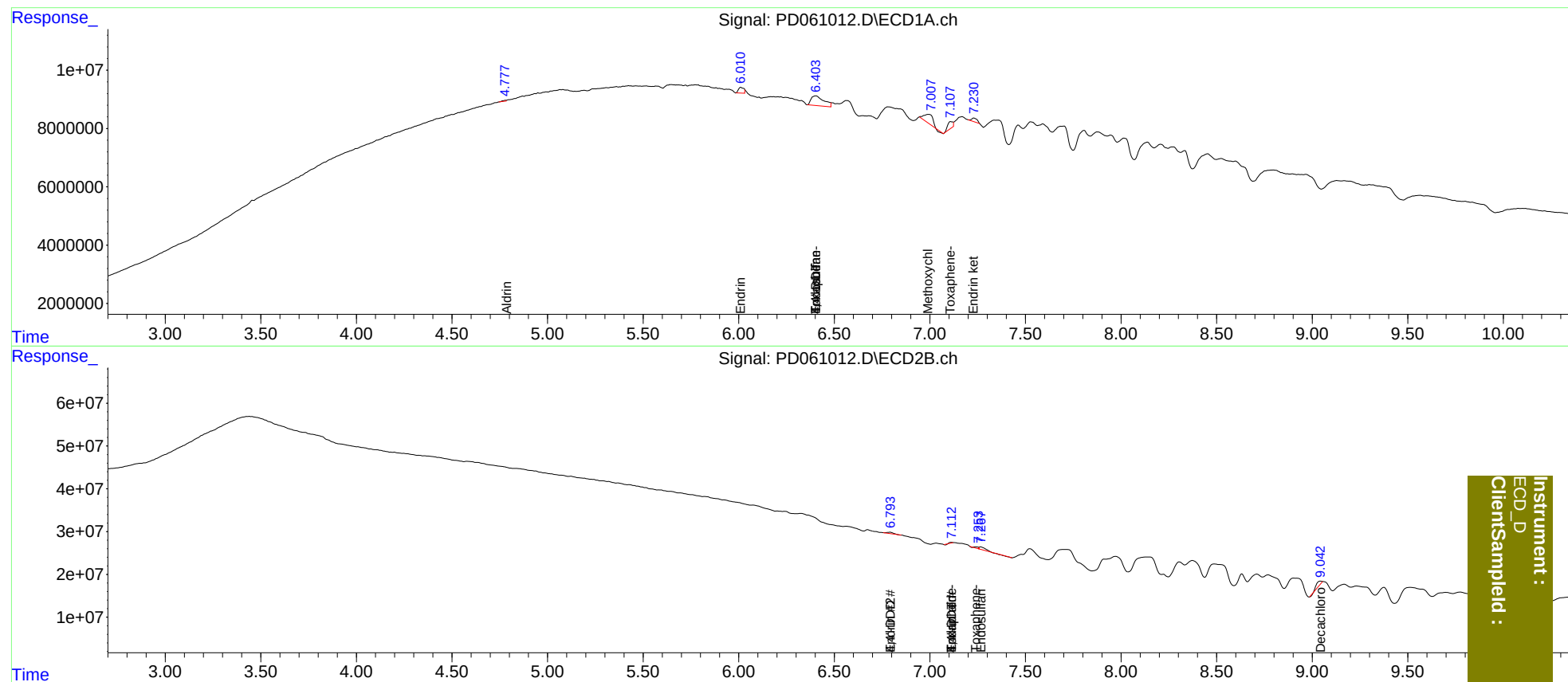
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.043f	0	13070242	N.D.	2.119
Target Compounds							
5)	MB Aldrin	4.780	0.000	351300	0	0.183	N.D. #
9)	A Endosulfan I	0.000	6.322f	0	70671	N.D.	<MDL
10)	B trans-Chl...	5.395f	0.000	106393	0	<MDL	N.D. #
12)	B 4,4'-DDE	0.000	6.322f	0	70671	N.D.	<MDL
14)	MA Endrin	6.011f	6.793f	3691630	7481800	2.335	1.152 #
15)	B Endosulfa...	6.404f	0.000	15450992	0	10.806	N.D. #
16)	A 4,4'-DDD	0.000	6.793f	0	7481800	N.D.	1.283
17)	MA 4,4'-DDT	6.404	7.110f	15450992	1239060	9.920	0.201 #
18)	B Endrin al...	0.000	7.110f	0	1239060	N.D.	0.236
19)	B Endosulfa...	0.000	7.266	0	13698324	N.D.	2.220
20)	A Methoxychlor	6.992	0.000	9435712	0	12.345	N.D. #
21)	B Endrin ke...	7.230	7.694f	2472906	-753283	1.488	N.D. #
24)	Toxaphene-3	0.000	7.110	0	1239060	N.D.	14.173
25)	Toxaphene-4	6.404	7.242	15450992	4371471	372.240	18.252 #
26)	Toxaphene-5	7.108	7.694	4373481	-753283	97.703	N.D. #

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

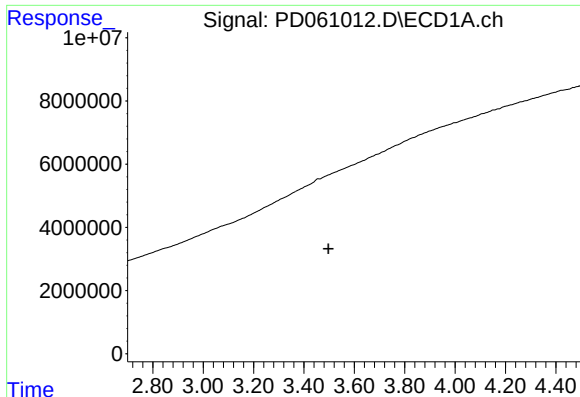
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012021\
Data File : PD061012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2021 10:40
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 04:51:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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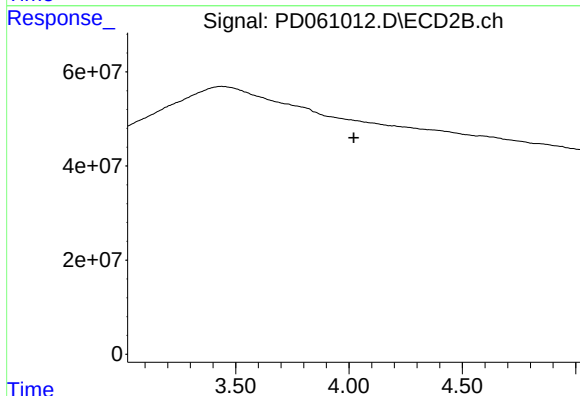
Instrument :
ECD_D
ClientSample :
Sample



#1 Tetrachloro-m-xylene

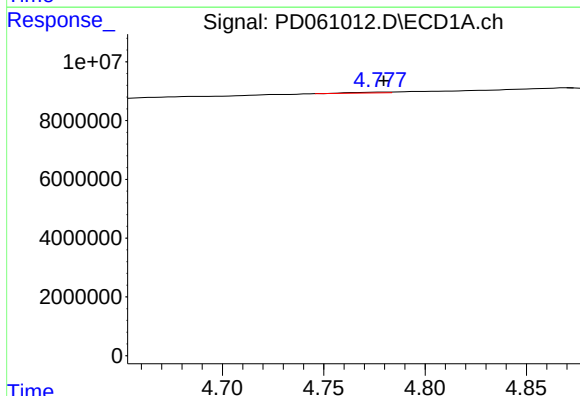
R.T.: 3.457 min
Delta R.T.: -0.040 min
Response: -56060711
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



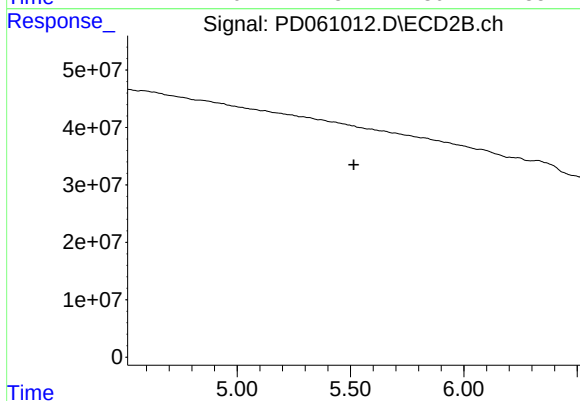
#1 Tetrachloro-m-xylene

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



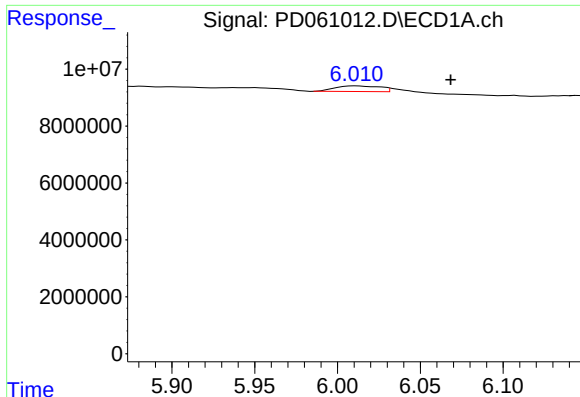
#5 Aldrin

R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 351300
Conc: 0.18 ng/ml



#5 Aldrin

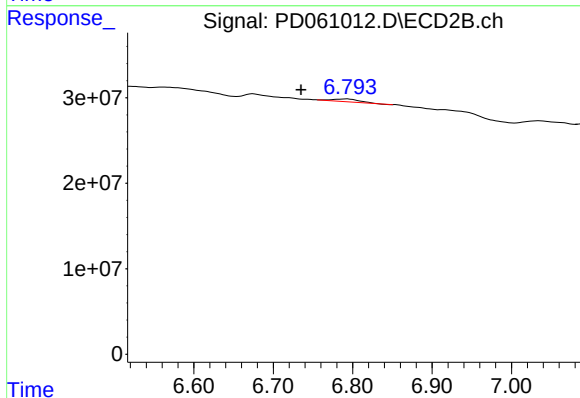
R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#14 Endrin

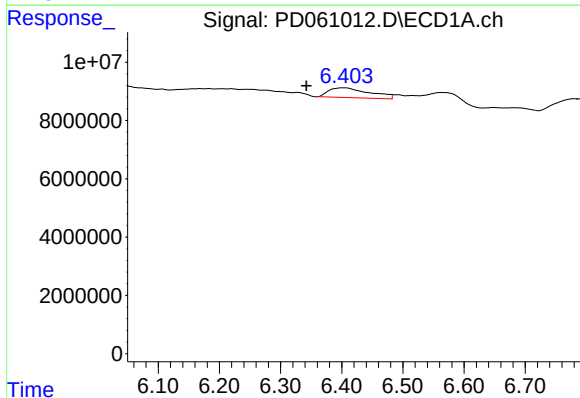
R.T.: 6.011 min
Delta R.T.: -0.058 min
Response: 3691630
Conc: 2.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



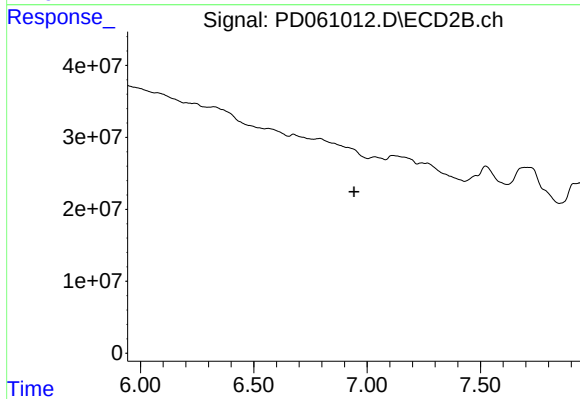
#14 Endrin

R.T.: 6.793 min
Delta R.T.: 0.058 min
Response: 7481800
Conc: 1.15 ng/ml



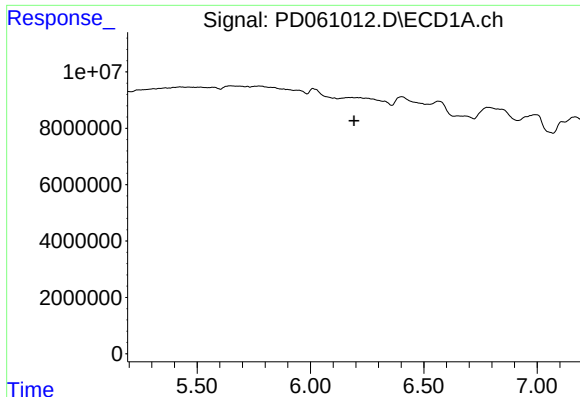
#15 Endosulfan II

R.T.: 6.404 min
Delta R.T.: 0.061 min
Response: 15450992
Conc: 10.81 ng/ml



#15 Endosulfan II

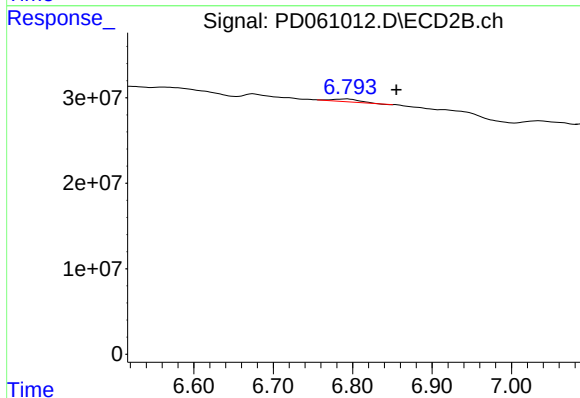
R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

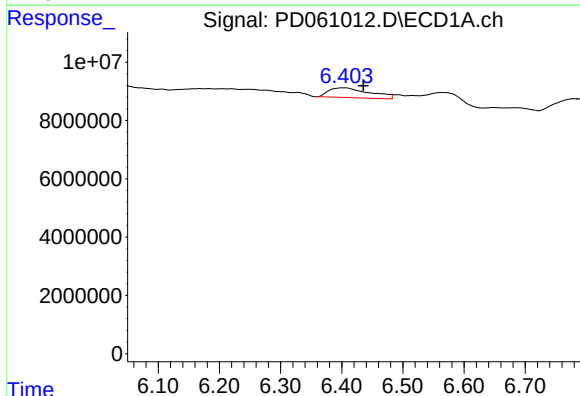
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



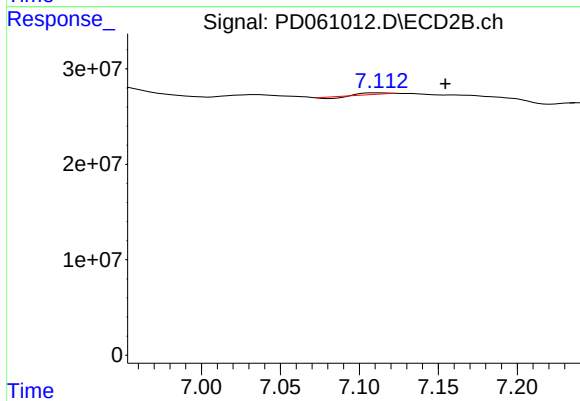
#16 4,4'-DDD

R.T.: 6.793 min
Delta R.T.: -0.062 min
Response: 7481800
Conc: 1.28 ng/ml



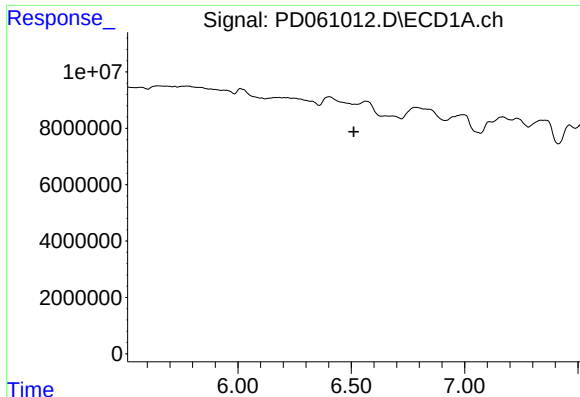
#17 4,4'-DDT

R.T.: 6.404 min
Delta R.T.: -0.032 min
Response: 15450992
Conc: 9.92 ng/ml



#17 4,4'-DDT

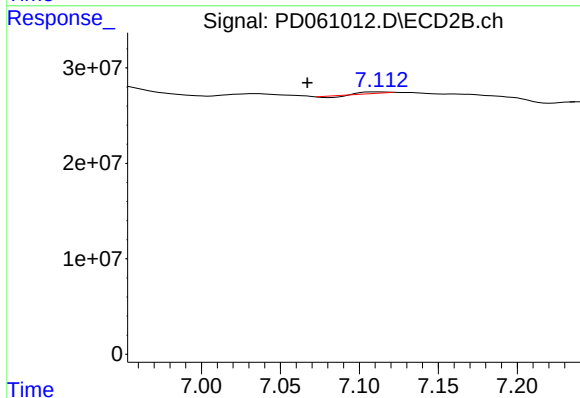
R.T.: 7.110 min
Delta R.T.: -0.045 min
Response: 1239060
Conc: 0.20 ng/ml



#18 Endrin aldehyde

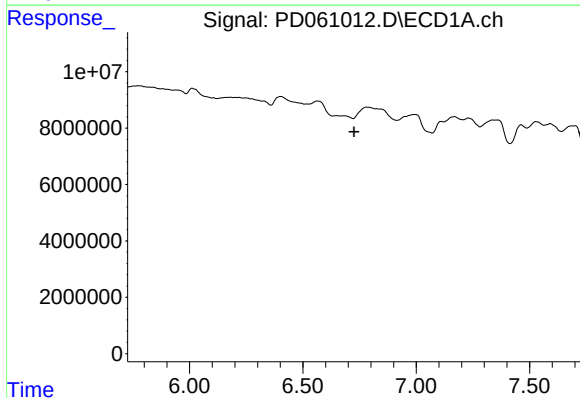
R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



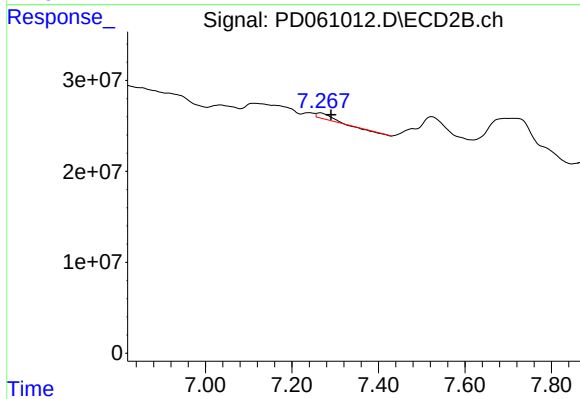
#18 Endrin aldehyde

R.T.: 7.110 min
Delta R.T.: 0.043 min
Response: 1239060
Conc: 0.24 ng/ml



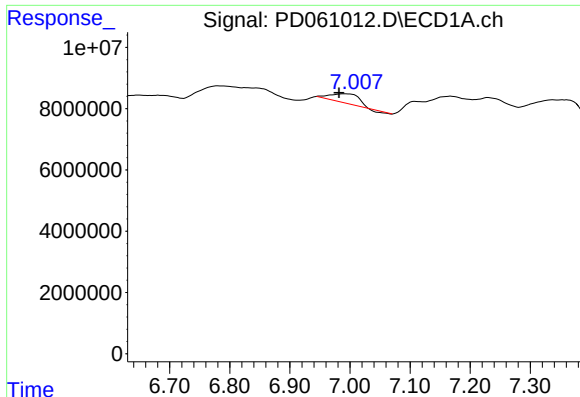
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.726 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

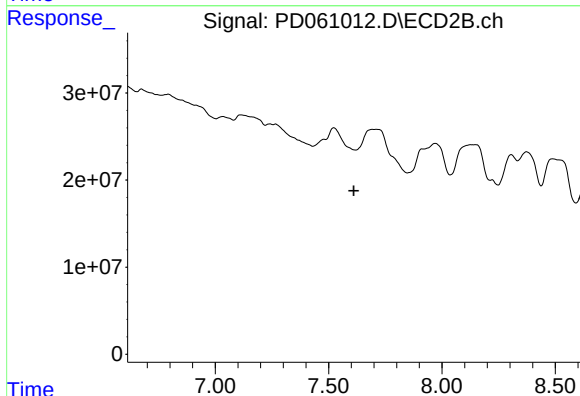
R.T.: 7.266 min
Delta R.T.: -0.024 min
Response: 13698324
Conc: 2.22 ng/ml



#20 Methoxychlor

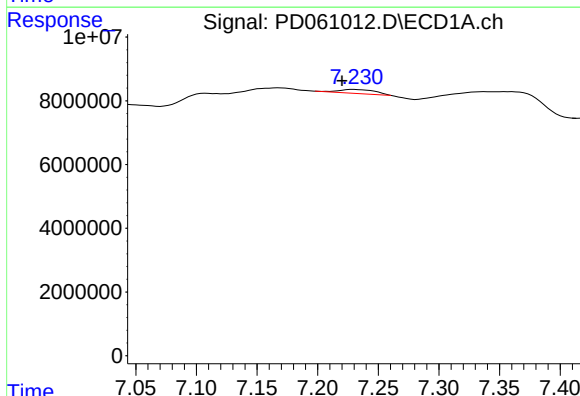
R.T.: 6.992 min
Delta R.T.: 0.009 min
Response: 9435712
Conc: 12.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



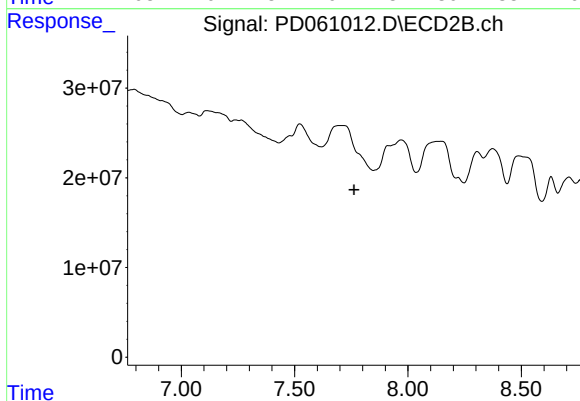
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.611 min
Response: 0
Conc: N.D.



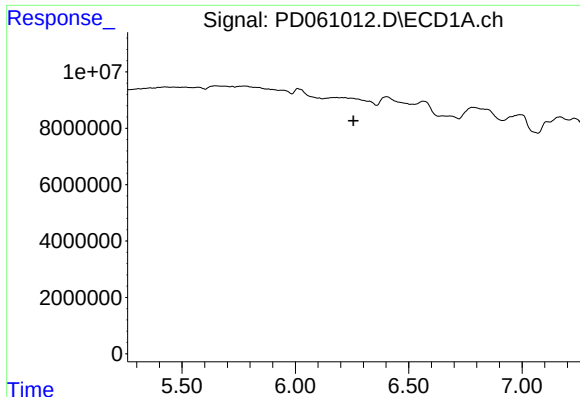
#21 Endrin ketone

R.T.: 7.230 min
Delta R.T.: 0.009 min
Response: 2472906
Conc: 1.49 ng/ml



#21 Endrin ketone

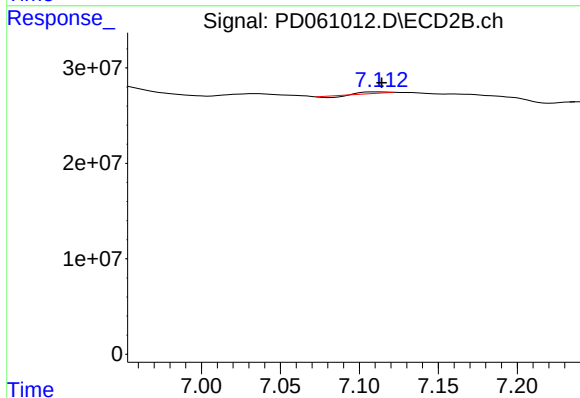
R.T.: 7.694 min
Delta R.T.: -0.069 min
Response: -753283
Conc: N.D.



#24 Toxaphene-3

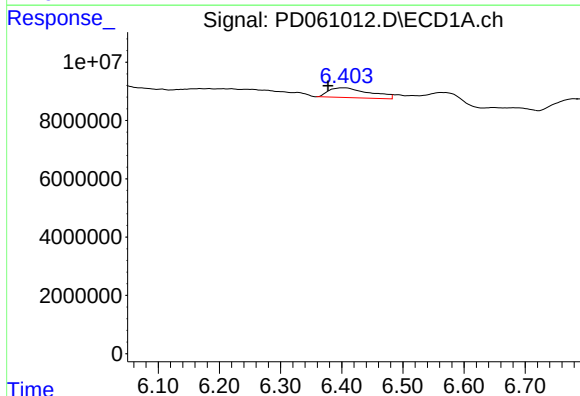
R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



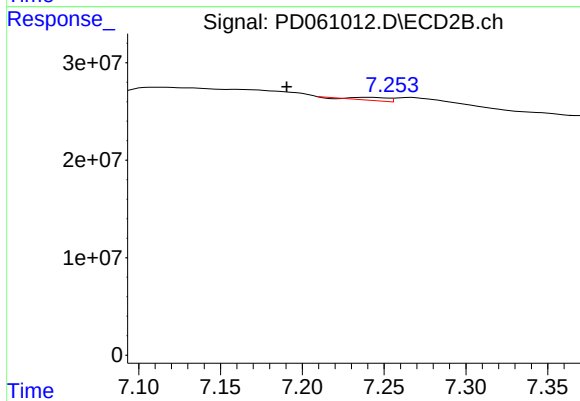
#24 Toxaphene-3

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 1239060
Conc: 14.17 ng/ml



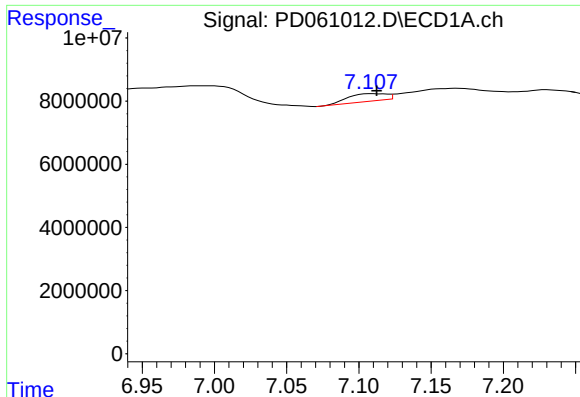
#25 Toxaphene-4

R.T.: 6.404 min
Delta R.T.: 0.026 min
Response: 15450992
Conc: 372.24 ng/ml



#25 Toxaphene-4

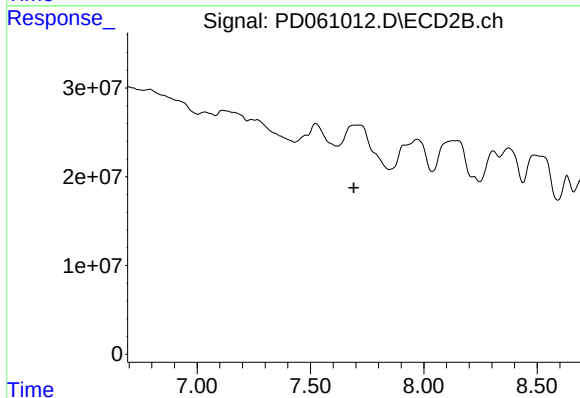
R.T.: 7.242 min
Delta R.T.: 0.051 min
Response: 4371471
Conc: 18.25 ng/ml



#26 Toxaphene-5

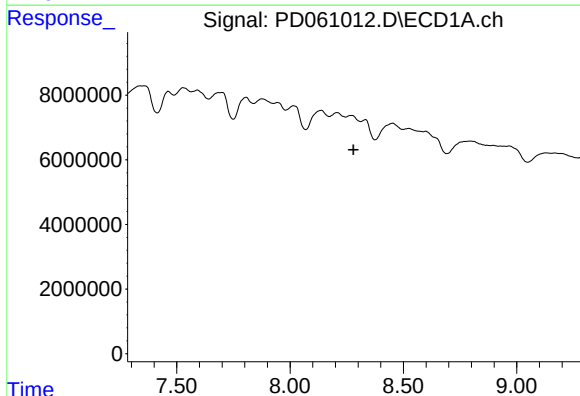
R.T.: 7.108 min
Delta R.T.: -0.004 min
Response: 4373481
Conc: 97.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



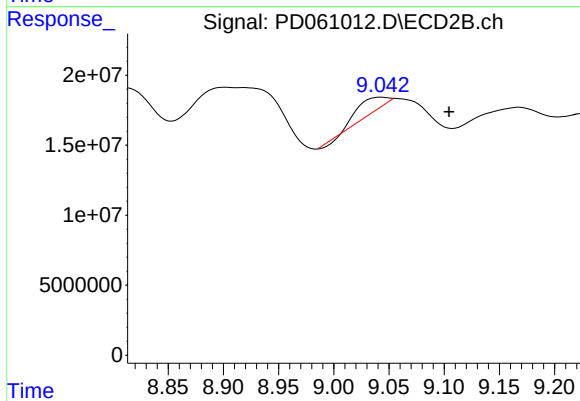
#26 Toxaphene-5

R.T.: 7.694 min
Delta R.T.: 0.004 min
Response: -753283
Conc: N.D.



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: -0.061 min
Response: 13070242
Conc: 2.12 ng/ml