

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092820\
 Data File : PD059376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 08:34
 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: Sep 28 11:41:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 25 05:12:00 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

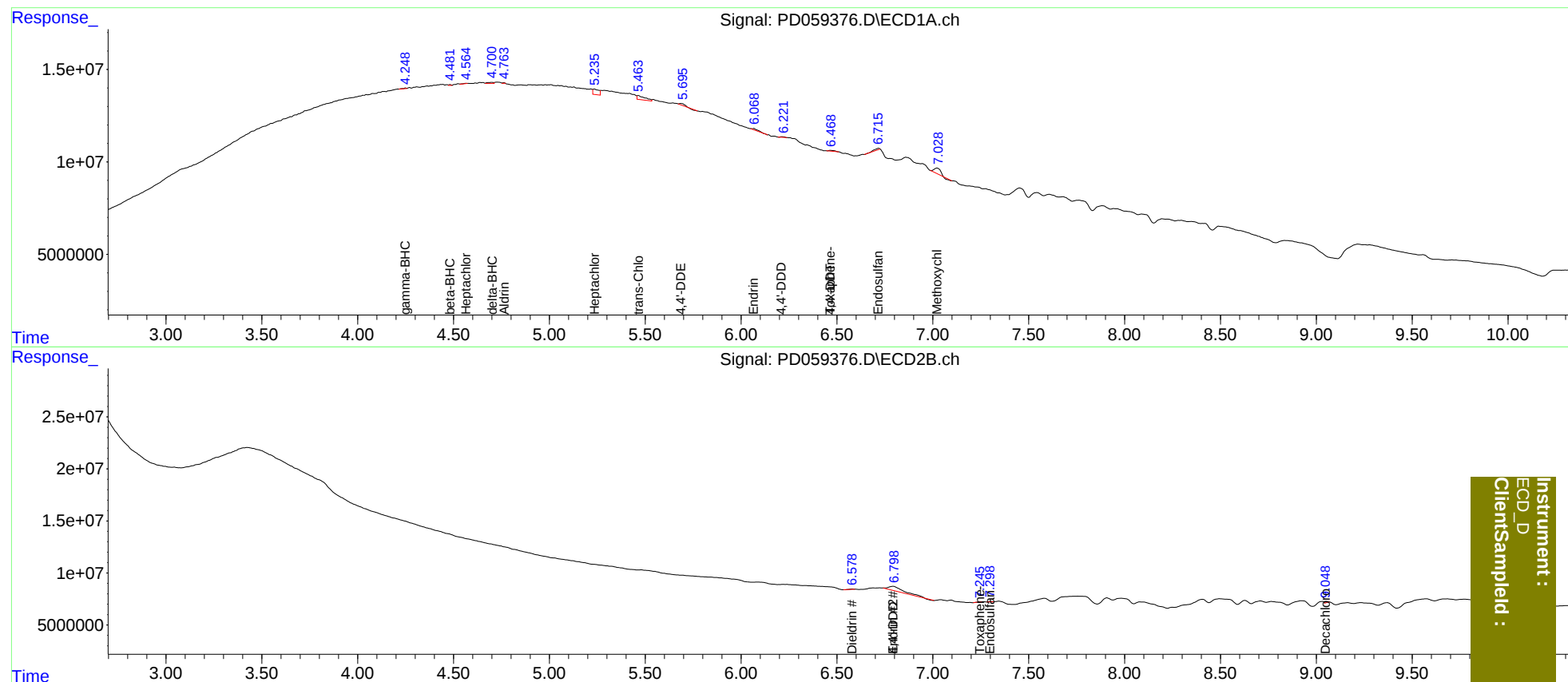
System Monitoring Compounds							
27)	SA Decachlor...	8.281	9.049f	-253150	1531315	N.D.	1.345
Target Compounds							
3)	MA gamma-BHC...	4.249	0.000	377895	0	0.224	N.D. #
4)	MA Heptachlor	4.565	0.000	297330	0	0.180	N.D. #
5)	MB Aldrin	4.765f	0.000	246800	0	0.153	N.D. #
6)	B beta-BHC	4.483	0.000	300520	0	0.389	N.D. #
7)	B delta-BHC	4.701	0.000	1255400	0	0.759	N.D. #
8)	B Heptachlo...	5.236	0.000	6246115	0	4.368	N.D. #
10)	B trans-Chl...	5.464	0.000	6454804	0	4.570	N.D. #
12)	B 4,4'-DDE	5.686	0.000	827761	0	0.622	N.D. #
13)	MA Dieldrin	0.000	6.580f	0	465981	N.D.	0.262
14)	MA Endrin	6.067	6.792f	1841755	24425048	1.865	19.046 #
16)	A 4,4'-DDD	6.211	6.792f	401202	24425048	0.386	18.090 #
17)	MA 4,4'-DDT	6.466	0.000	943828	0	0.896	N.D. #
19)	B Endosulfa...	6.717f	7.300	1951492	442851	1.922	0.304 #
20)	A Methoxychlor	7.022	0.000	6660590	0	13.510	N.D. #
25)	Toxaphene-4	6.466	7.247	943828	204120	49.705	6.347 #

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

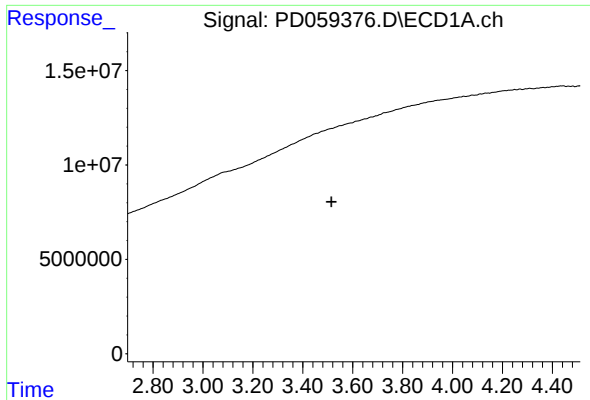
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092820\
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Misc :
ALS Vial : 1 Sample Multiplier: 1

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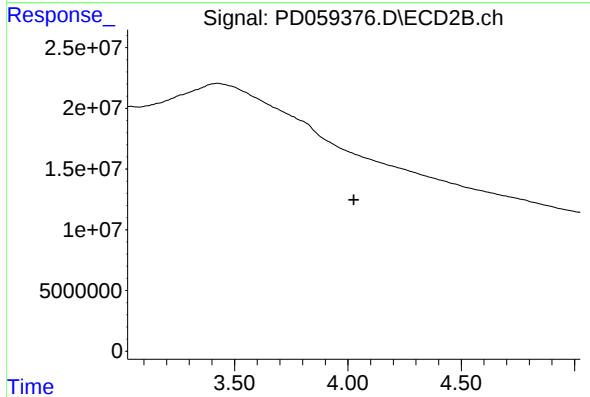
Instrument :
ECD_D
ClientSampleId :



#1 Tetrachloro-m-xylene

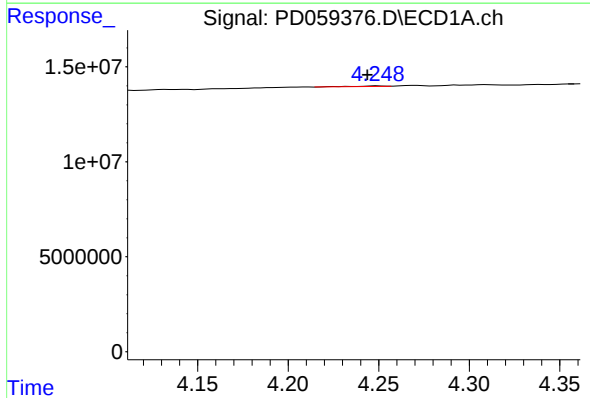
R.T.: 0.000 min
Exp R.T.: 3.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



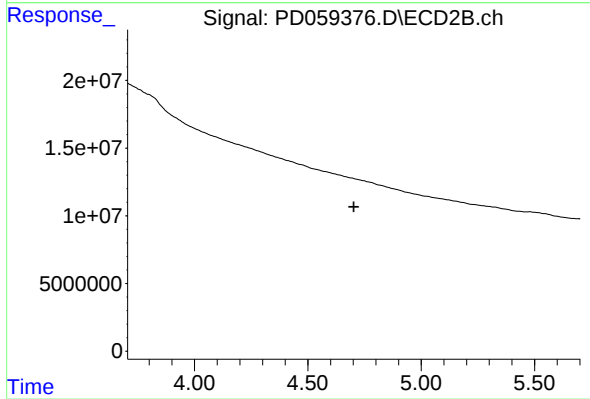
#1 Tetrachloro-m-xylene

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



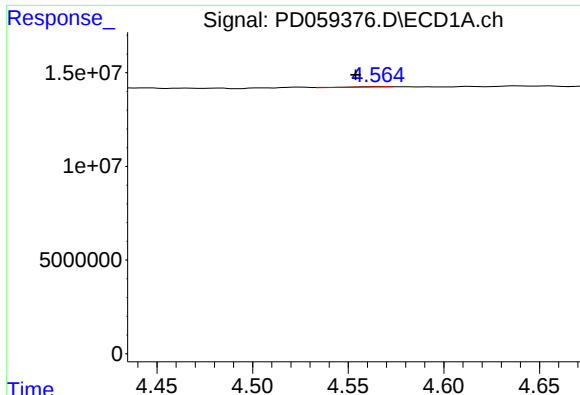
#3 gamma-BHC (Lindane)

R.T.: 4.249 min
Delta R.T.: 0.005 min
Response: 377895
Conc: 0.22 ng/ml



#3 gamma-BHC (Lindane)

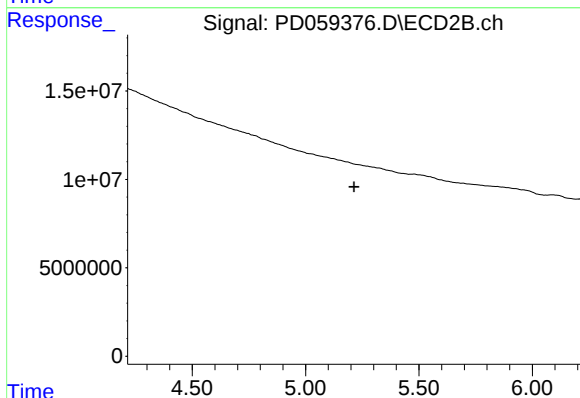
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.



#4 Heptachlor

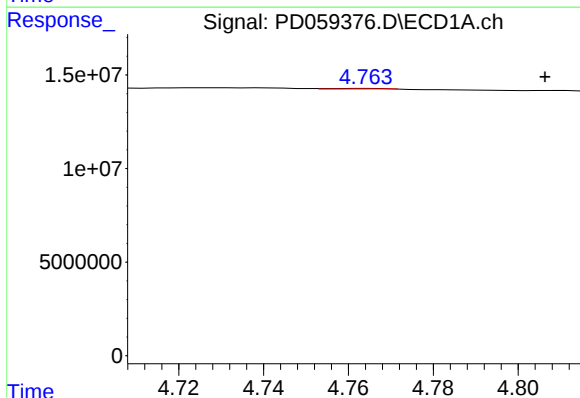
R.T.: 4.565 min
Delta R.T.: 0.012 min
Response: 297330
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



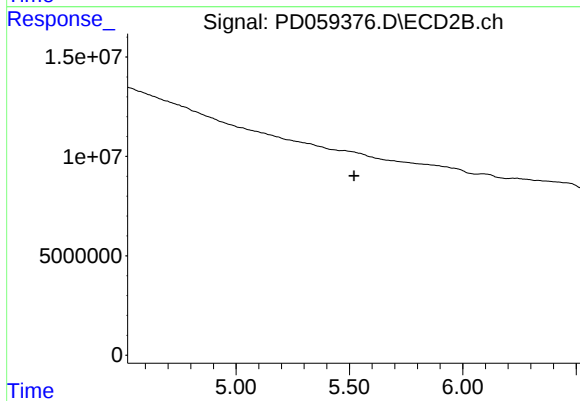
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.214 min
Response: 0
Conc: N.D.



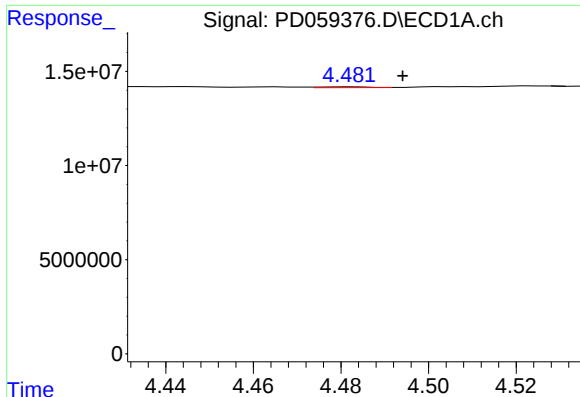
#5 Aldrin

R.T.: 4.765 min
Delta R.T.: -0.042 min
Response: 246800
Conc: 0.15 ng/ml



#5 Aldrin

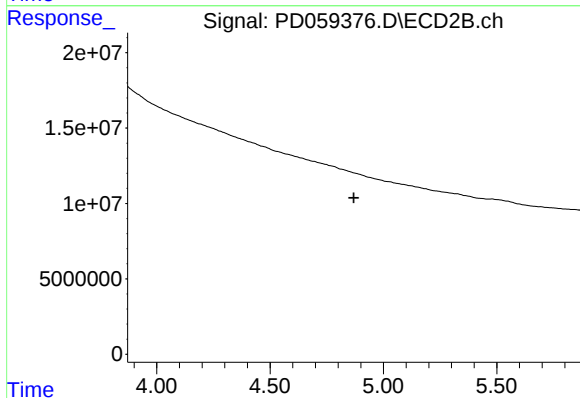
R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



#6 beta-BHC

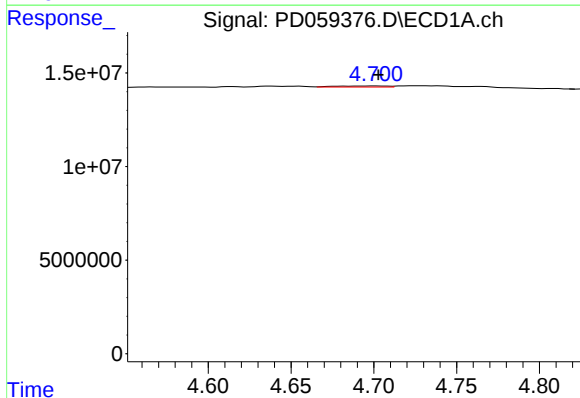
R.T.: 4.483 min
Delta R.T.: -0.011 min
Response: 300520
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



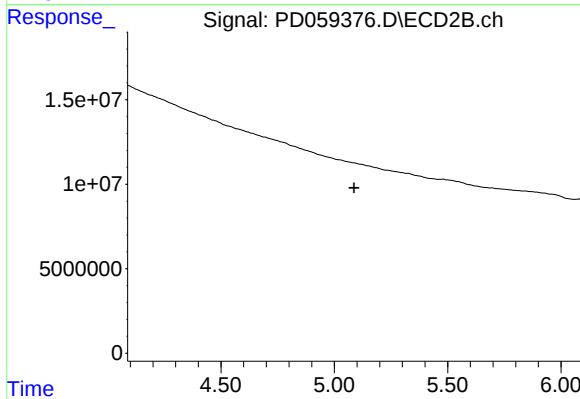
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.



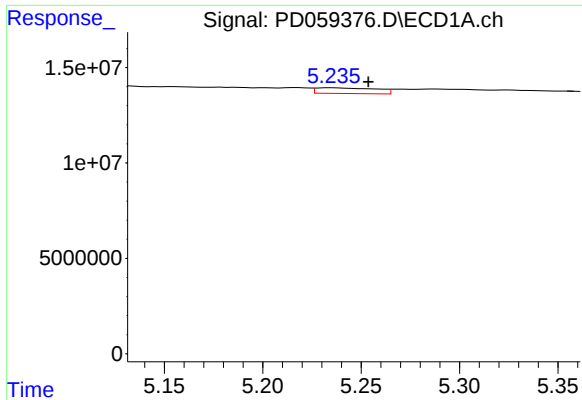
#7 delta-BHC

R.T.: 4.701 min
Delta R.T.: -0.002 min
Response: 1255400
Conc: 0.76 ng/ml



#7 delta-BHC

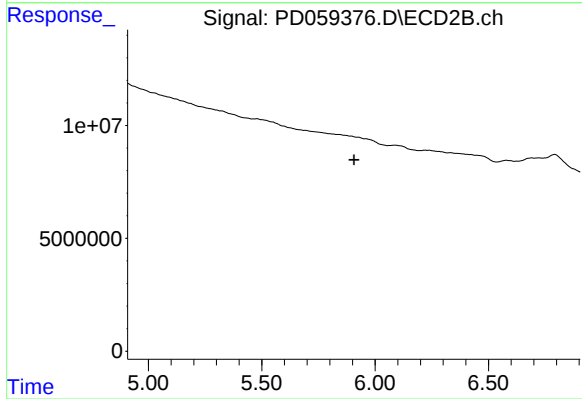
R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

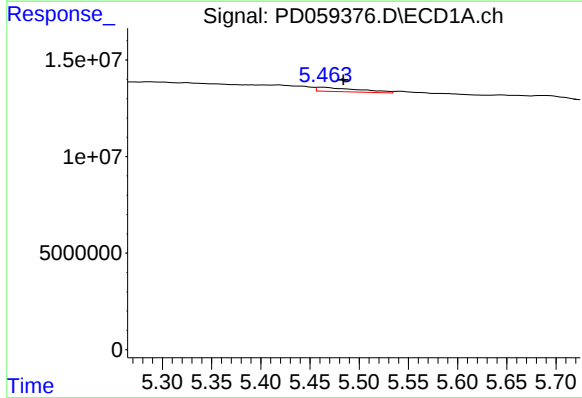
R.T.: 5.236 min
Delta R.T.: -0.018 min
Response: 6246115
Conc: 4.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



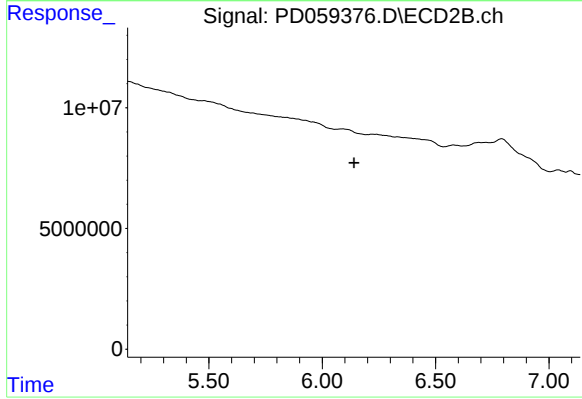
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.907 min
Response: 0
Conc: N.D.



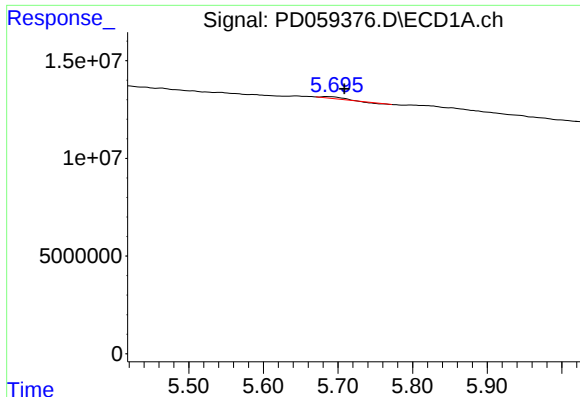
#10 trans-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.020 min
Response: 6454804
Conc: 4.57 ng/ml



#10 trans-Chlordane

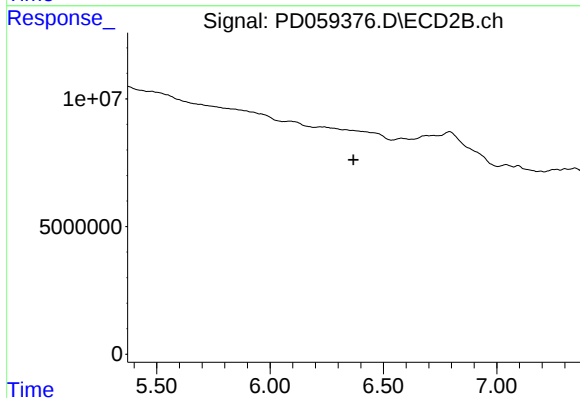
R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

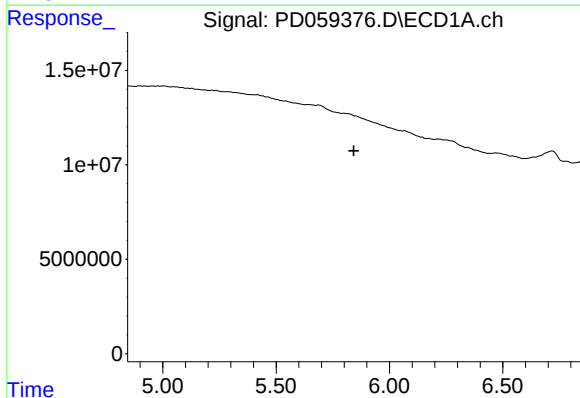
R.T.: 5.686 min
Delta R.T.: -0.023 min
Response: 827761
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



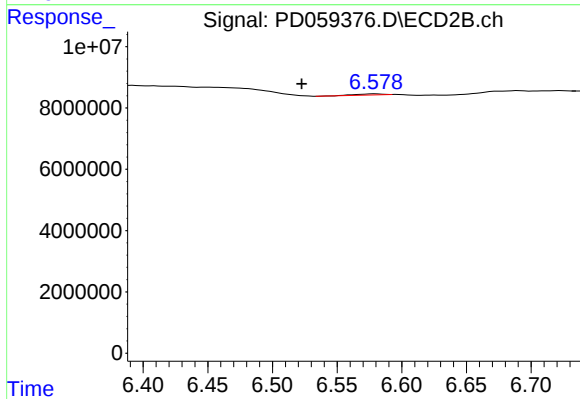
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.368 min
Response: 0
Conc: N.D.



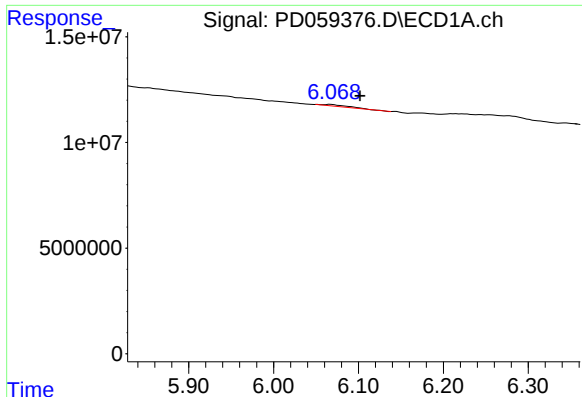
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.843 min
Response: 0
Conc: N.D.



#13 Dieldrin

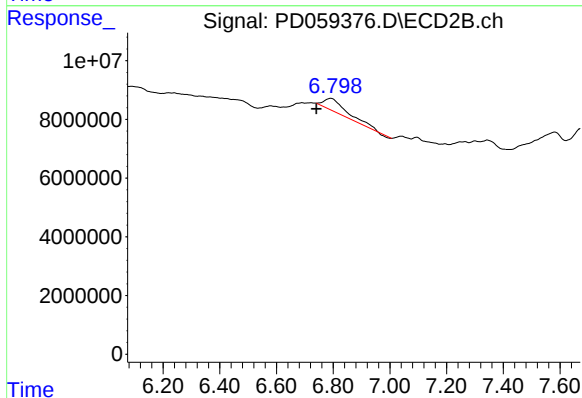
R.T.: 6.580 min
Delta R.T.: 0.057 min
Response: 465981
Conc: 0.26 ng/ml



#14 Endrin

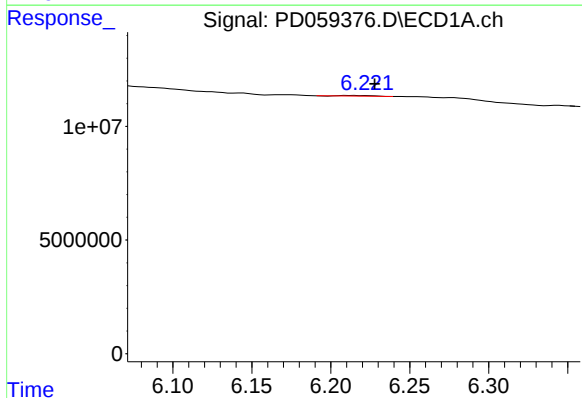
R.T.: 6.067 min
Delta R.T.: -0.035 min
Response: 1841755
Conc: 1.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



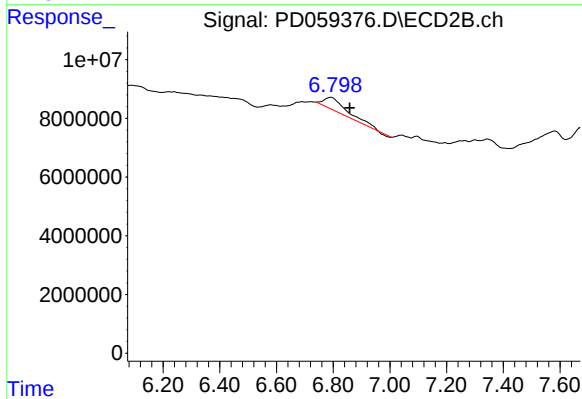
#14 Endrin

R.T.: 6.792 min
Delta R.T.: 0.051 min
Response: 24425048
Conc: 19.05 ng/ml



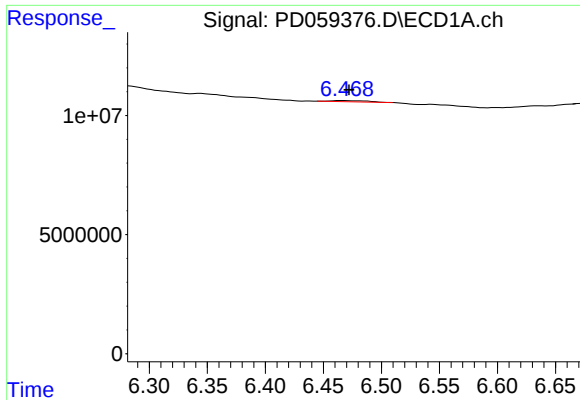
#16 4,4'-DDD

R.T.: 6.211 min
Delta R.T.: -0.017 min
Response: 401202
Conc: 0.39 ng/ml



#16 4,4'-DDD

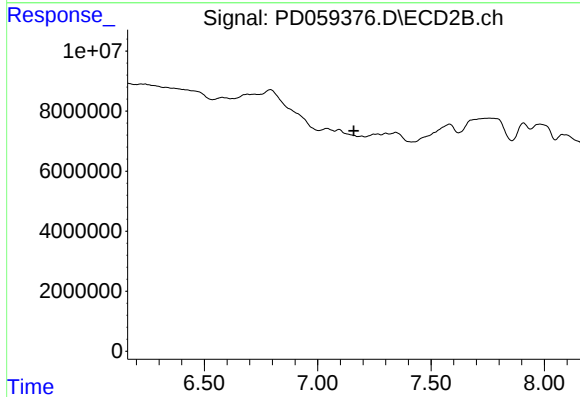
R.T.: 6.792 min
Delta R.T.: -0.067 min
Response: 24425048
Conc: 18.09 ng/ml



#17 4,4'-DDT

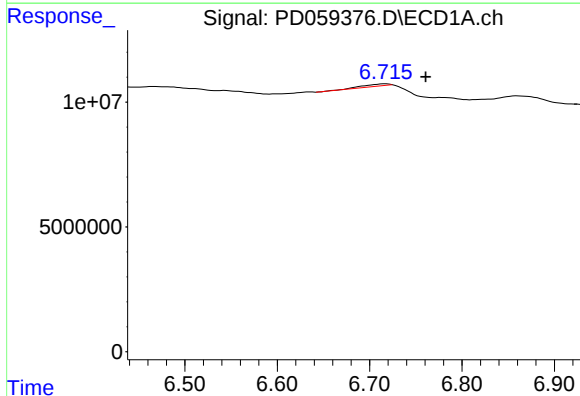
R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 943828
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



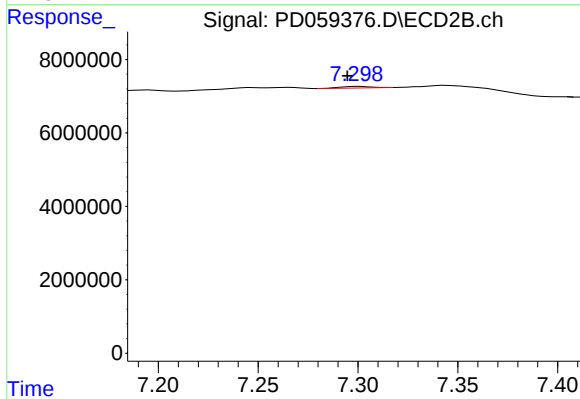
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



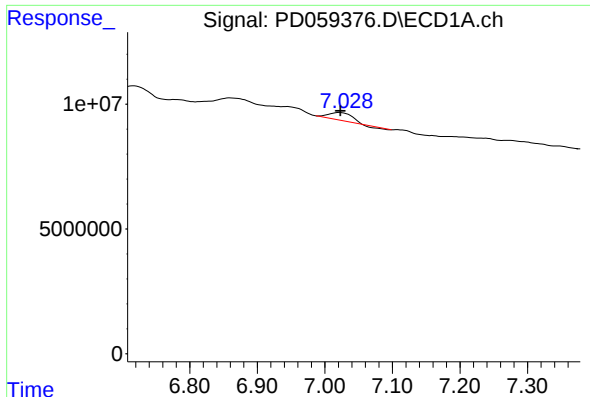
#19 Endosulfan Sulfate

R.T.: 6.717 min
Delta R.T.: -0.043 min
Response: 1951492
Conc: 1.92 ng/ml



#19 Endosulfan Sulfate

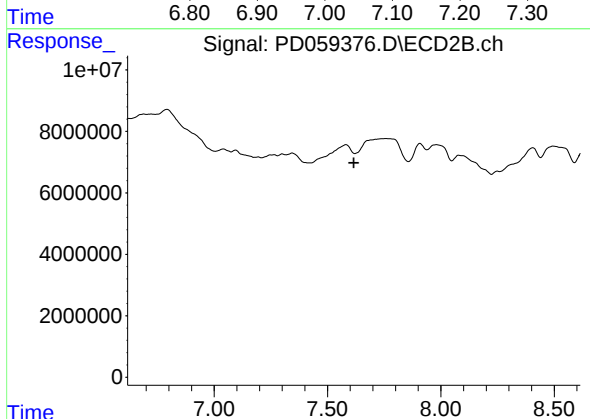
R.T.: 7.300 min
Delta R.T.: 0.006 min
Response: 442851
Conc: 0.30 ng/ml



#20 Methoxychlor

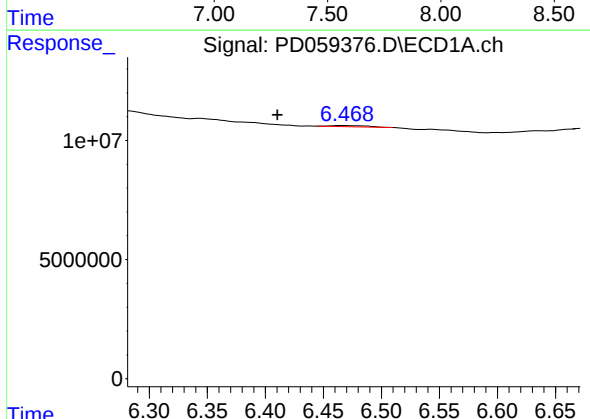
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 6660590
Conc: 13.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



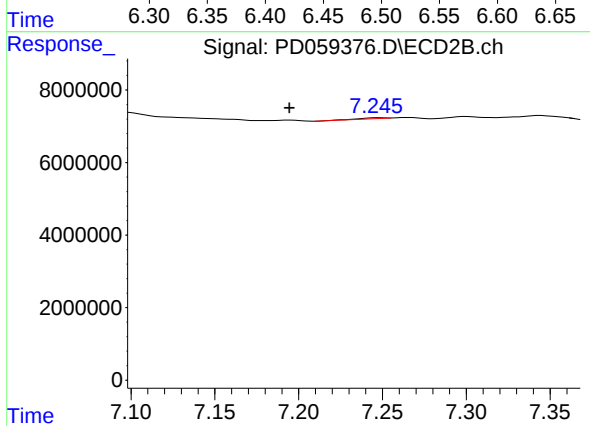
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



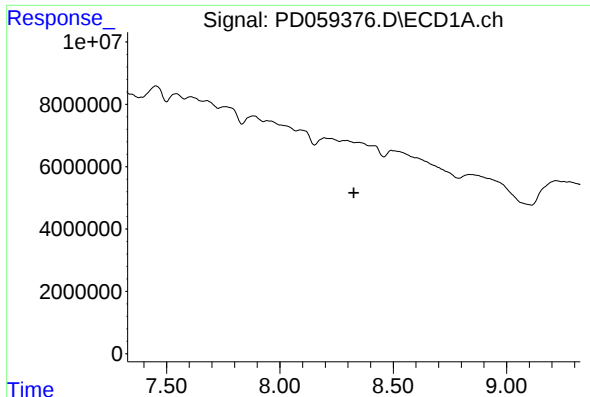
#25 Toxaphene-4

R.T.: 6.466 min
Delta R.T.: 0.055 min
Response: 943828
Conc: 49.71 ng/ml



#25 Toxaphene-4

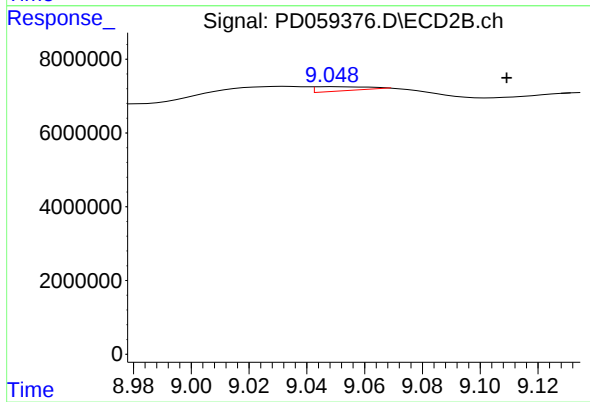
R.T.: 7.247 min
Delta R.T.: 0.053 min
Response: 204120
Conc: 6.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.281 min
Delta R.T.: -0.045 min
Response: -253150
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.049 min
Delta R.T.: -0.060 min
Response: 1531315
Conc: 1.35 ng/ml