

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
 Data File : PD061129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 14:18
 Operator : DD\AJ
 Sample : M1299-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CAA16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:57:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 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							
1)	SA Tetrachlo...	3.496	4.021	22202832	149.0E6	21.875	20.822
27)	SA Decachlor...	8.278	9.107	37923799	215.3E6	30.098	31.707
Target Compounds							
2)	A alpha-BHC	3.891f	4.444f	54416	7520094	<MDL	0.680 #
3)	MA gamma-BHC...	4.231	4.696	646928	2229591	0.442	0.220 #
4)	MA Heptachlor	0.000	5.219	0	233397	N.D.	<MDL
6)	B beta-BHC	4.435f	4.836f	1144896	1602660	1.837	0.375 #
7)	B delta-BHC	0.000	5.060	0	7489448	N.D.	0.735
8)	B Heptachlo...	0.000	5.924	0	110386	N.D.	<MDL
13)	MA Dieldrin	0.000	6.516	0	2186133	N.D.	0.235
14)	MA Endrin	6.013f	0.000	767451	0	0.617	N.D. #
15)	B Endosulfa...	0.000	6.951	0	5362231	N.D.	0.745
16)	A 4,4'-DDD	0.000	6.815f	0	9646371	N.D.	1.356
17)	MA 4,4'-DDT	6.438	0.000	271182	0	0.221	N.D. #
18)	B Endrin al...	0.000	7.004f	0	6195446	N.D.	1.045
20)	A Methoxychlor	7.048f	0.000	2076326	0	3.326	N.D. #
24)	Toxaphene-3	6.270	0.000	1783313	0	128.775	N.D. #
25)	Toxaphene-4	6.438	7.243	271182	-299377	8.429	N.D. #
26)	Toxaphene-5	7.110	0.000	1488610	0	42.846	N.D. #

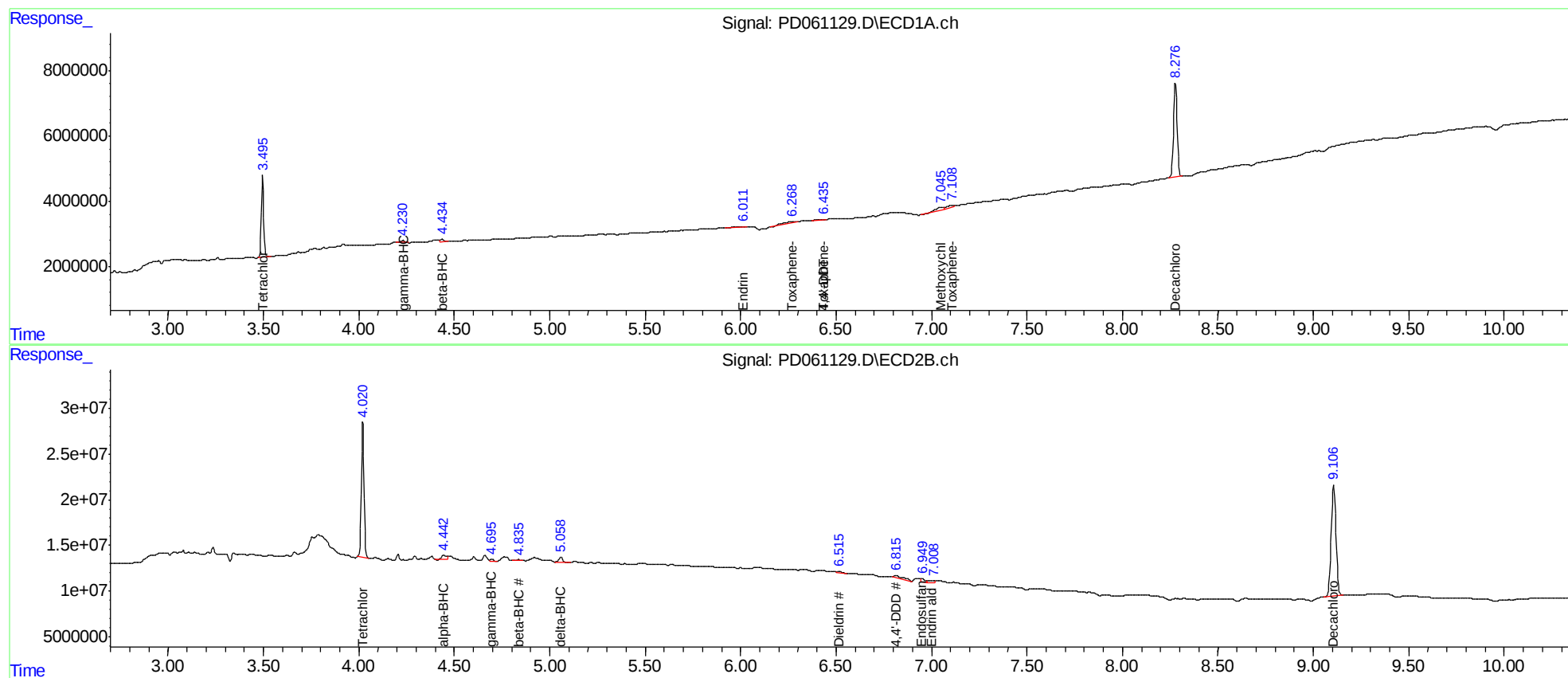
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

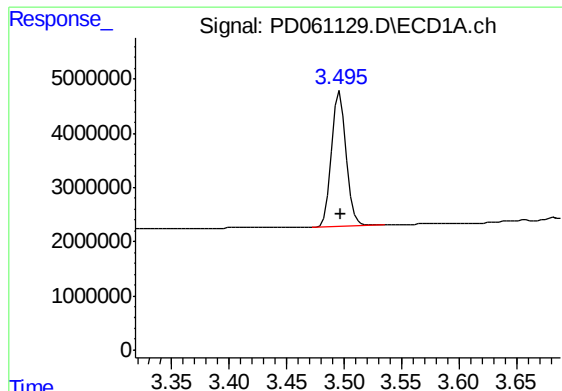
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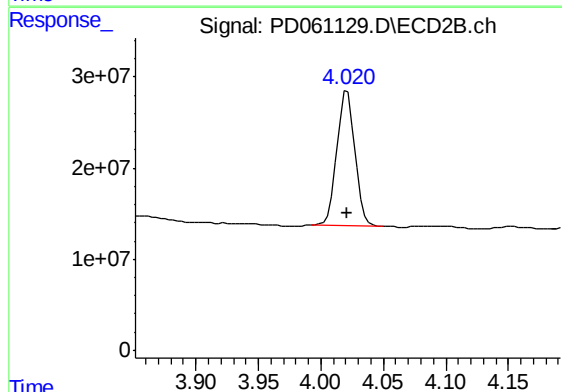




#1 Tetrachloro-m-xylene

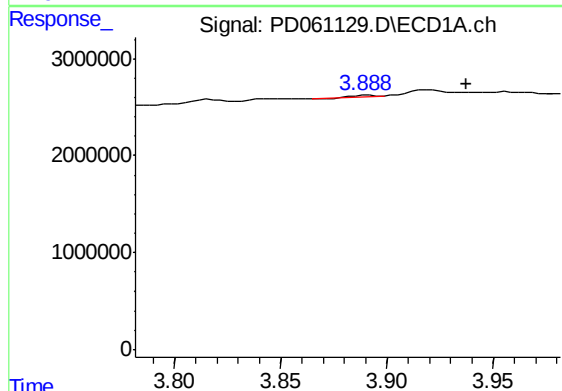
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 22202832
Conc: 21.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
CAA16



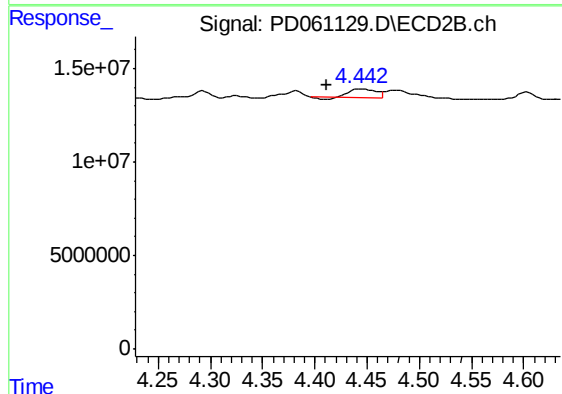
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 149001523
Conc: 20.82 ng/ml



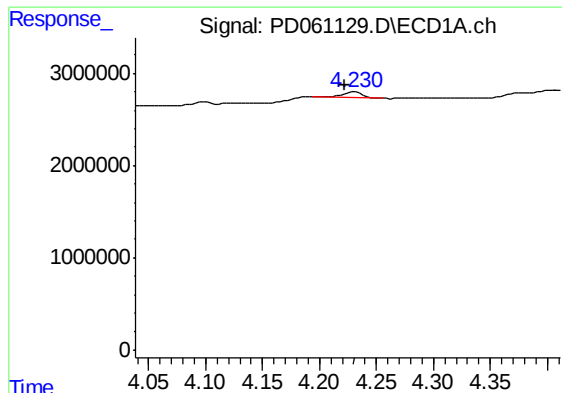
#2 alpha-BHC

R.T.: 3.891 min
Delta R.T.: -0.046 min
Response: 54416
Conc: N.D.



#2 alpha-BHC

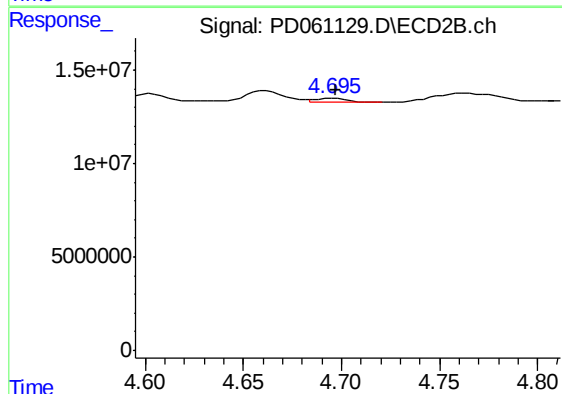
R.T.: 4.444 min
Delta R.T.: 0.032 min
Response: 7520094
Conc: 0.68 ng/ml



#3 gamma-BHC (Lindane)

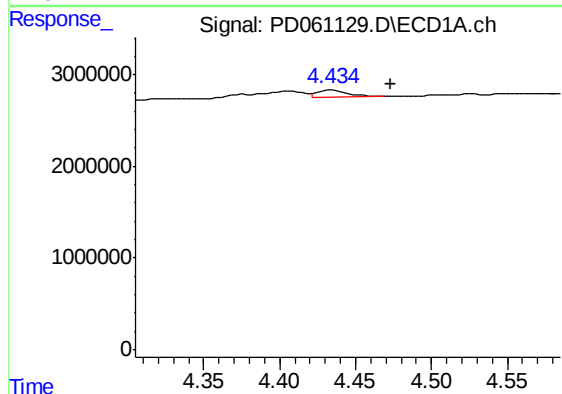
R.T.: 4.231 min
Delta R.T.: 0.009 min
Response: 646928
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
CAA16



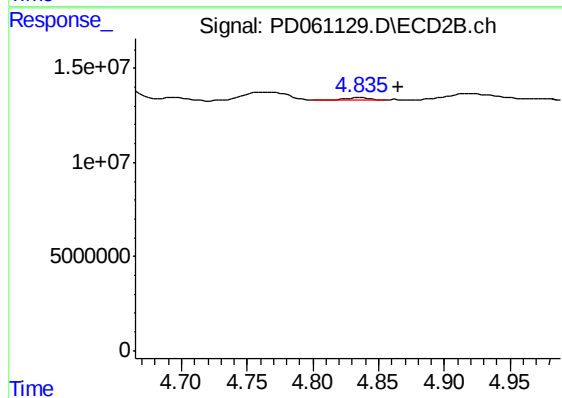
#3 gamma-BHC (Lindane)

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 2229591
Conc: 0.22 ng/ml



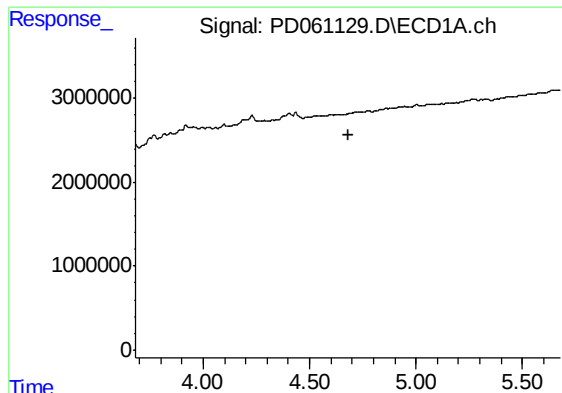
#6 beta-BHC

R.T.: 4.435 min
Delta R.T.: -0.038 min
Response: 1144896
Conc: 1.84 ng/ml



#6 beta-BHC

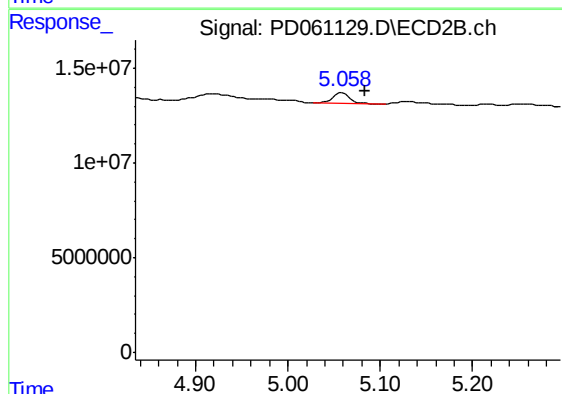
R.T.: 4.836 min
Delta R.T.: -0.030 min
Response: 1602660
Conc: 0.37 ng/ml



#7 delta-BHC

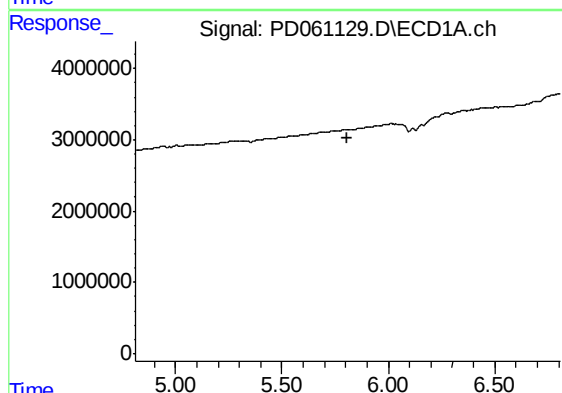
R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CAA16



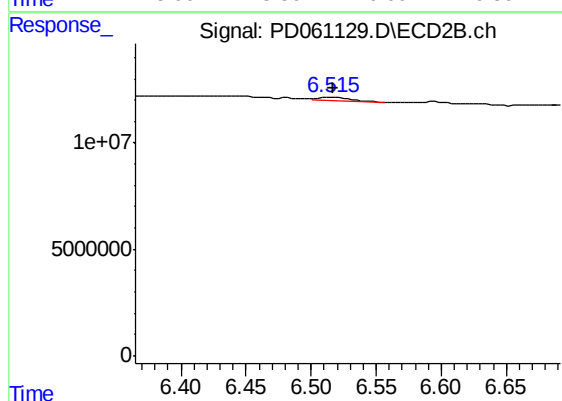
#7 delta-BHC

R.T.: 5.060 min
Delta R.T.: -0.025 min
Response: 7489448
Conc: 0.73 ng/ml



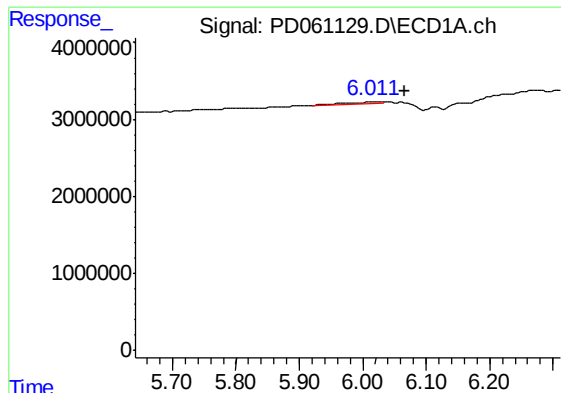
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.



#13 Dieldrin

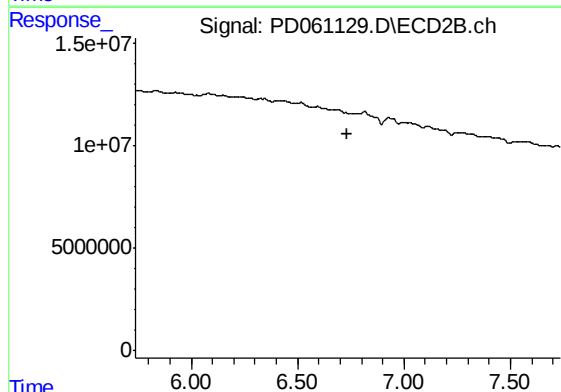
R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 2186133
Conc: 0.24 ng/ml



#14 Endrin

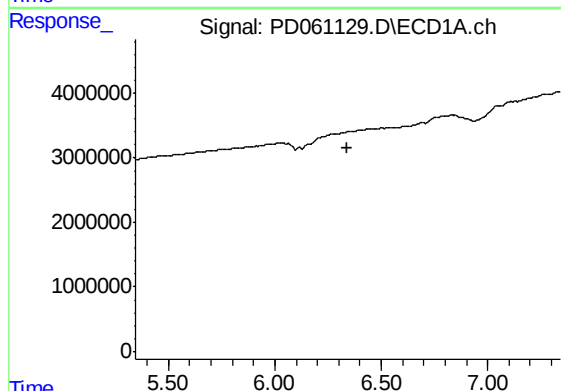
R.T.: 6.013 min
Delta R.T.: -0.054 min
Response: 767451
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
CAA16



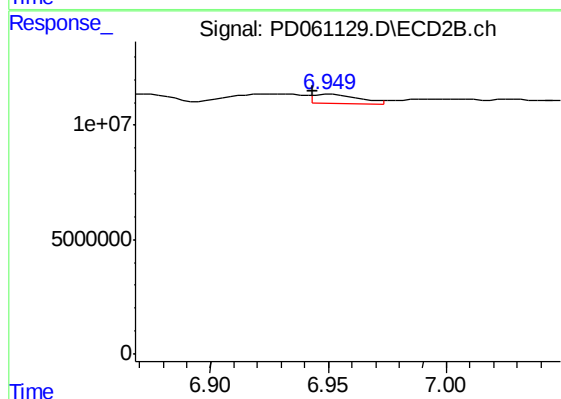
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.735 min
Response: 0
Conc: N.D.



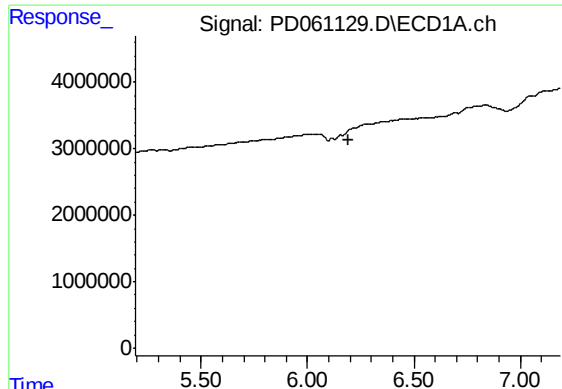
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



#15 Endosulfan II

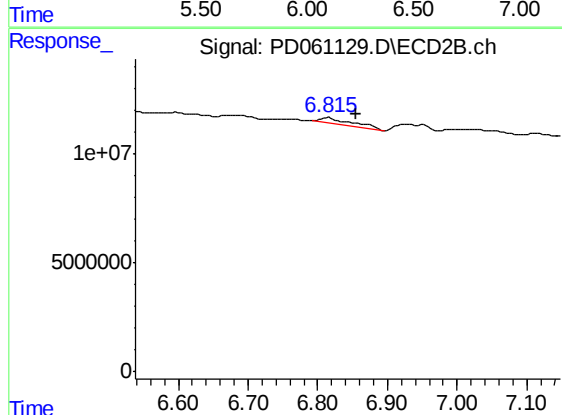
R.T.: 6.951 min
Delta R.T.: 0.007 min
Response: 5362231
Conc: 0.75 ng/ml



#16 4,4'-DDD

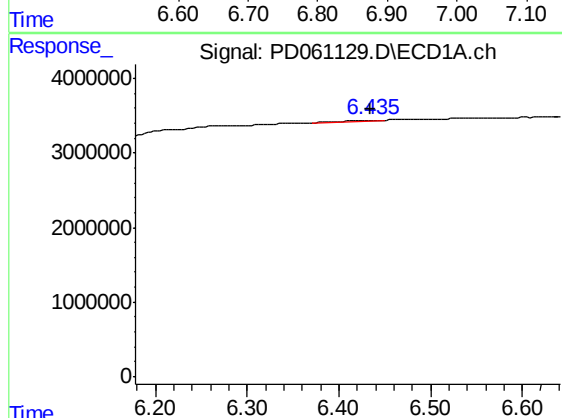
R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CAA16



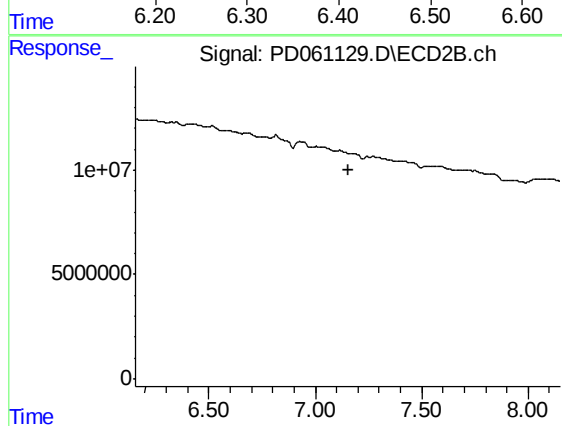
#16 4,4'-DDD

R.T.: 6.815 min
Delta R.T.: -0.040 min
Response: 9646371
Conc: 1.36 ng/ml



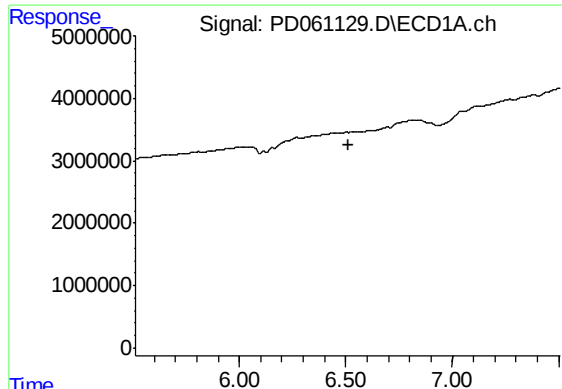
#17 4,4'-DDT

R.T.: 6.438 min
Delta R.T.: 0.004 min
Response: 271182
Conc: 0.22 ng/ml



#17 4,4'-DDT

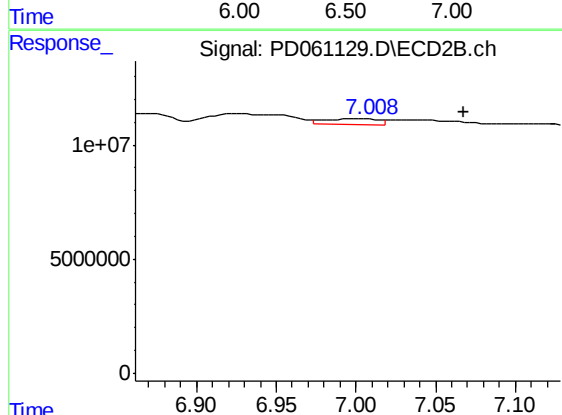
R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

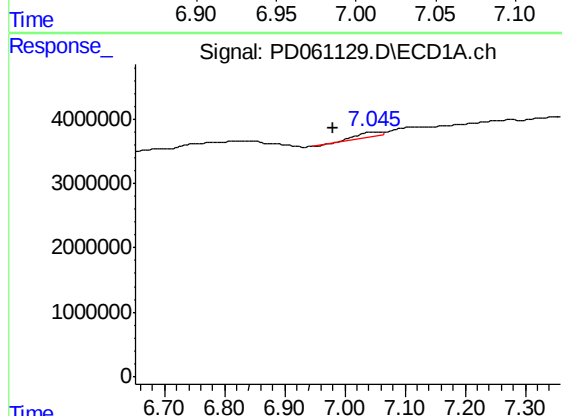
R.T.: 0.000 min
Exp R.T. : 6.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CAA16



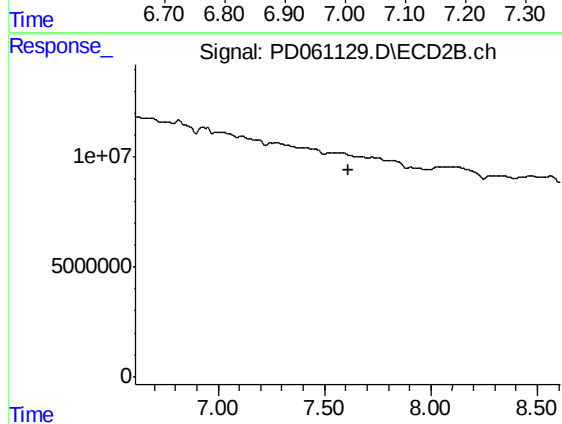
#18 Endrin aldehyde

R.T.: 7.004 min
Delta R.T.: -0.063 min
Response: 6195446
Conc: 1.04 ng/ml



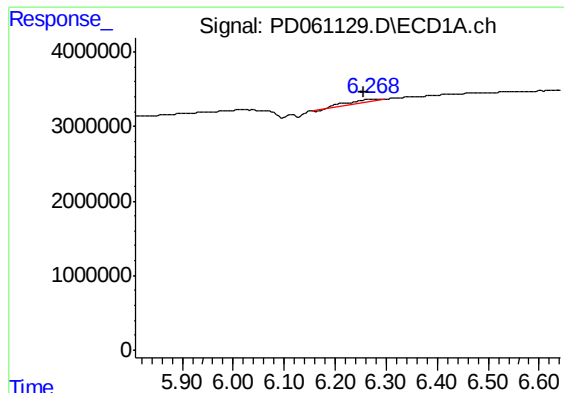
#20 Methoxychlor

R.T.: 7.048 min
Delta R.T.: 0.067 min
Response: 2076326
Conc: 3.33 ng/ml



#20 Methoxychlor

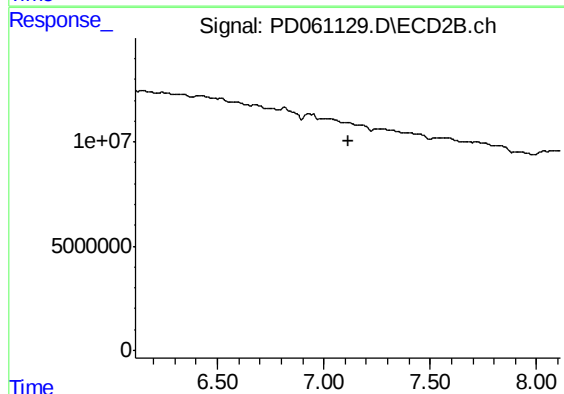
R.T.: 0.000 min
Exp R.T. : 7.611 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

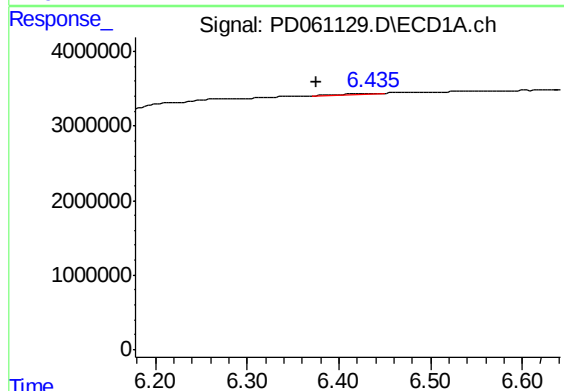
R.T.: 6.270 min
Delta R.T.: 0.014 min
Response: 1783313
Conc: 128.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
CAA16



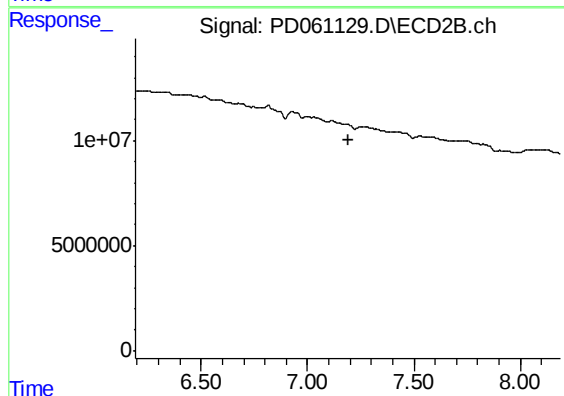
#24 Toxaphene-3

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



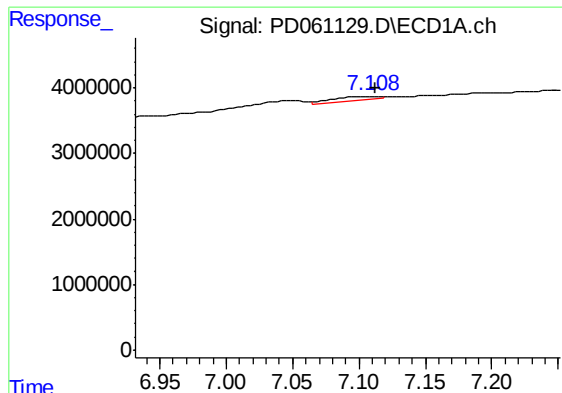
#25 Toxaphene-4

R.T.: 6.438 min
Delta R.T.: 0.062 min
Response: 271182
Conc: 8.43 ng/ml



#25 Toxaphene-4

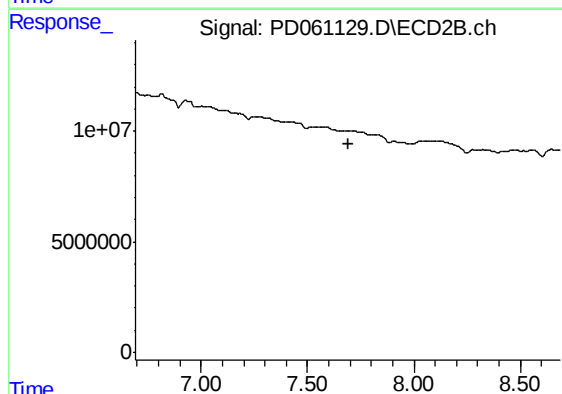
R.T.: 7.243 min
Delta R.T.: 0.052 min
Response: -299377
Conc: N.D.



#26 Toxaphene-5

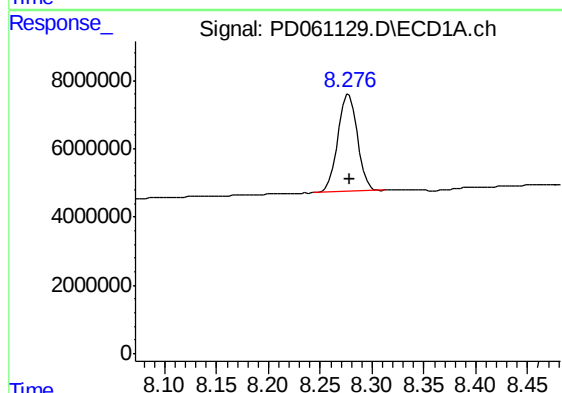
R.T.: 7.110 min
Delta R.T.: -0.002 min
Response: 1488610
Conc: 42.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
CAA16



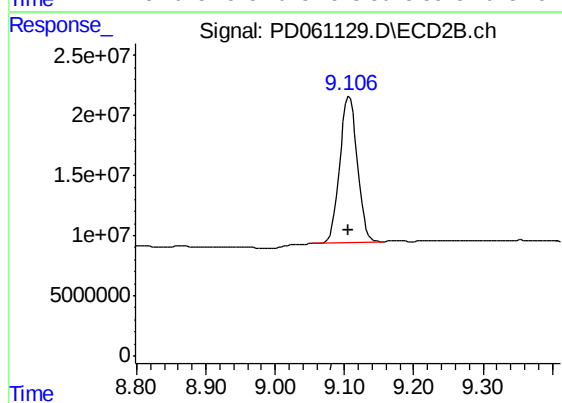
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 37923799
Conc: 30.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.001 min
Response: 215320521
Conc: 31.71 ng/ml