

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120220\
 Data File : PD060539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2020 17:56
 Operator : DD\AJ
 Sample : L4865-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BC6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 03:37:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 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							
1)	SA Tetrachlo...	3.503	4.023	16909250	56401921	14.849	15.341
27)	SA Decachlor...	8.292	9.107	35239101	72968276	26.022	25.175
Target Compounds							
2)	A alpha-BHC	3.900f	4.445f	291643	3467081	0.178	0.636 #
3)	MA gamma-BHC...	0.000	4.695	0	639680	N.D.	0.129
6)	B beta-BHC	0.000	4.853	0	1047035	N.D.	0.481
12)	B 4,4'-DDE	0.000	6.383	0	718299	N.D.	0.181
15)	B Endosulfa...	0.000	6.949	0	2984134	N.D.	0.934
16)	A 4,4'-DDD	6.253f	6.816f	1576687	1052378	1.296	0.318 #
17)	MA 4,4'-DDT	0.000	7.168	0	899729	N.D.	0.274
18)	B Endrin al...	0.000	7.075	0	9844658	N.D.	3.645
19)	B Endosulfa...	6.670f	7.358f	1603732	902465	1.416	0.287 #
20)	A Methoxychlor	7.045f	0.000	478960	0	0.802	N.D. #
21)	B Endrin ke...	0.000	7.752	0	4137420	N.D.	1.229
22)	Toxaphene-1	0.000	6.447	0	6538318	N.D.	245.276
24)	Toxaphene-3	6.253	7.075	1576687	9844658	106.787	204.483 #
25)	Toxaphene-4	0.000	7.168	0	899729	N.D.	6.854
26)	Toxaphene-5	0.000	7.752	0	4137420	N.D.	70.882

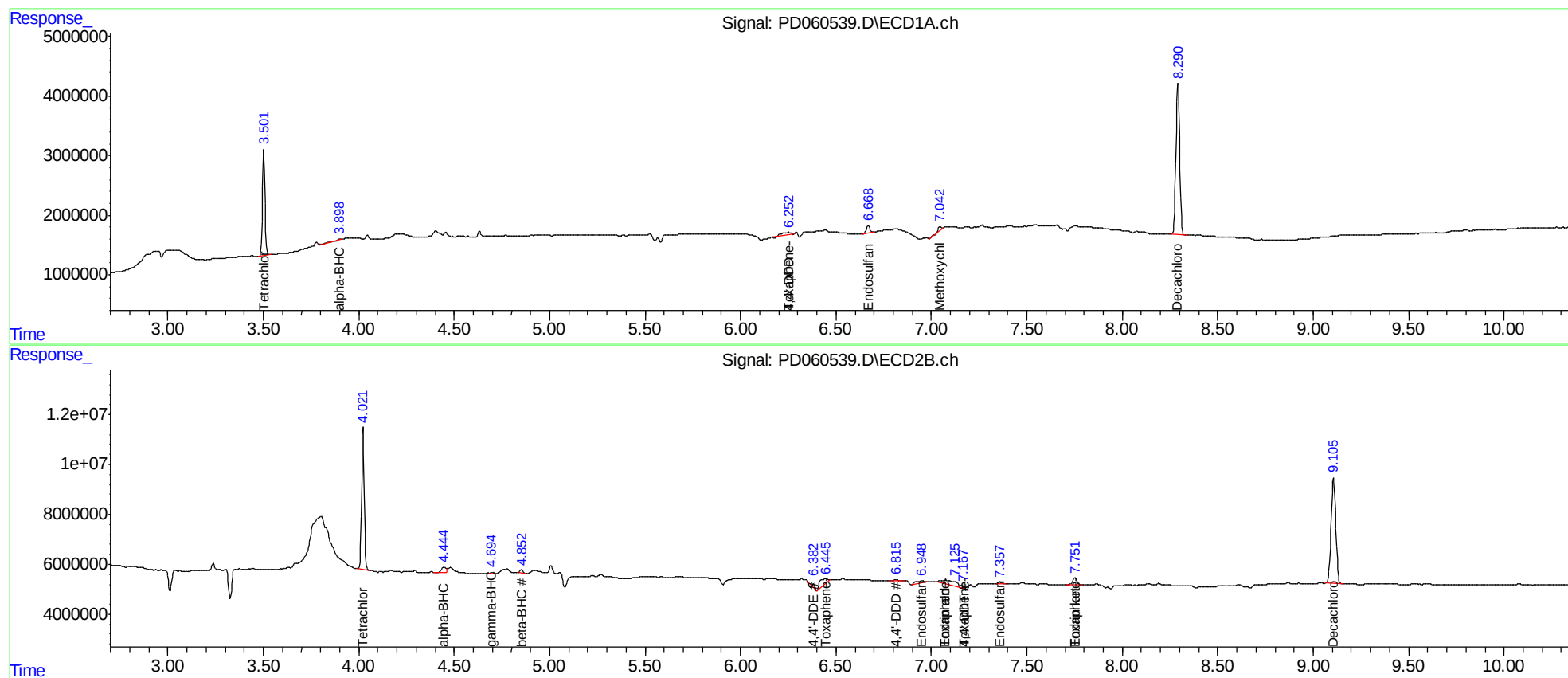
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

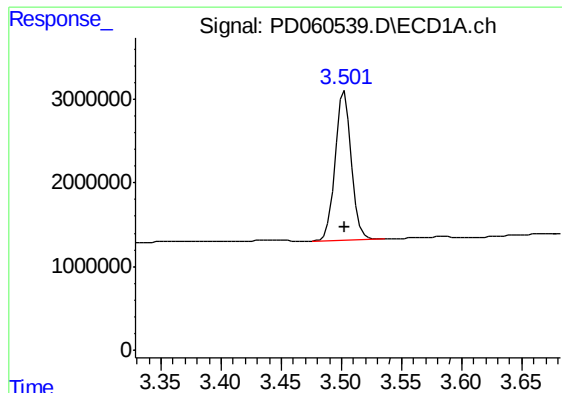
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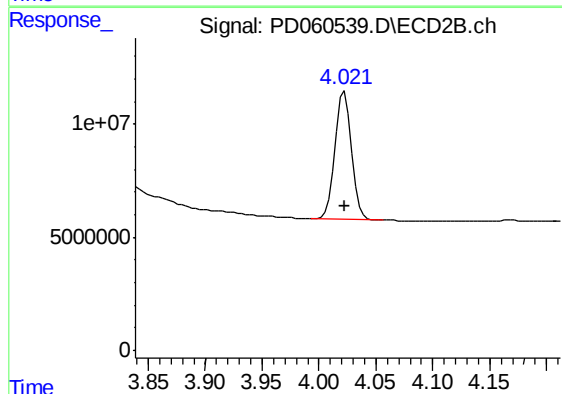




#1 Tetrachloro-m-xylene

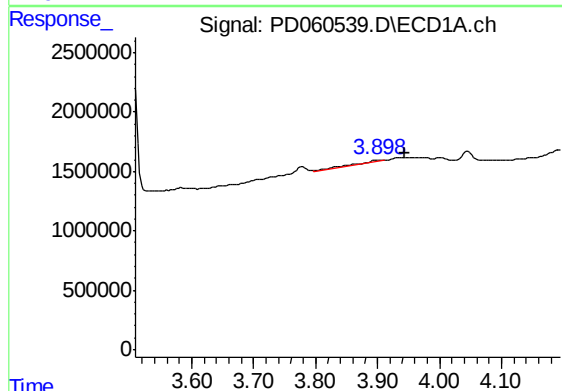
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 16909250
Conc: 14.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BC6



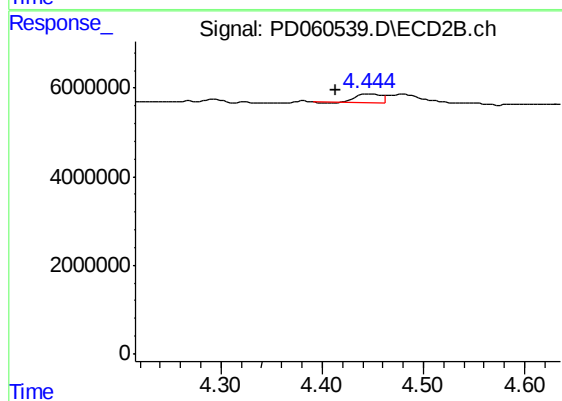
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 56401921
Conc: 15.34 ng/ml



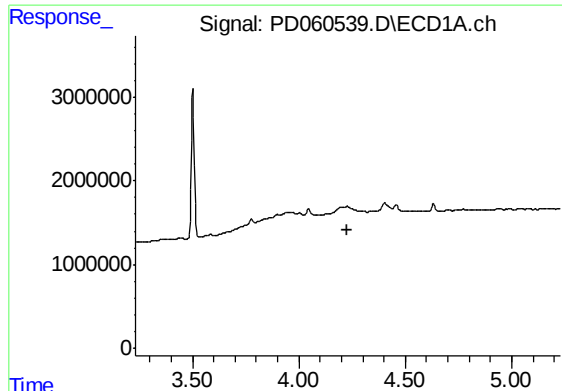
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.045 min
Response: 291643
Conc: 0.18 ng/ml



#2 alpha-BHC

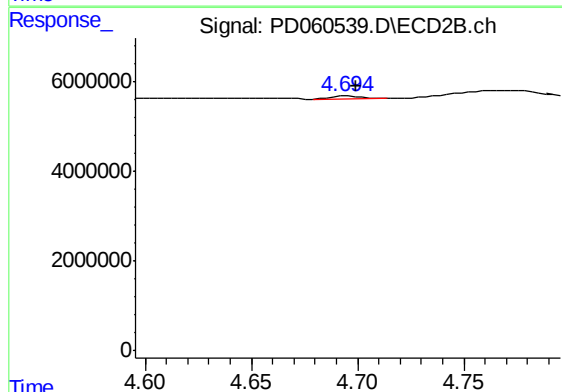
R.T.: 4.445 min
Delta R.T.: 0.032 min
Response: 3467081
Conc: 0.64 ng/ml



#3 gamma-BHC (Lindane)

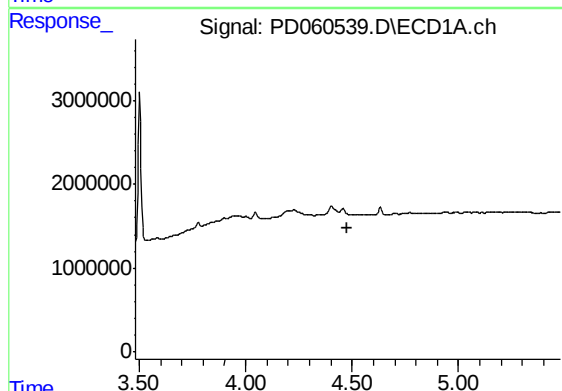
R.T.: 0.000 min
Exp R.T. : 4.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BC6



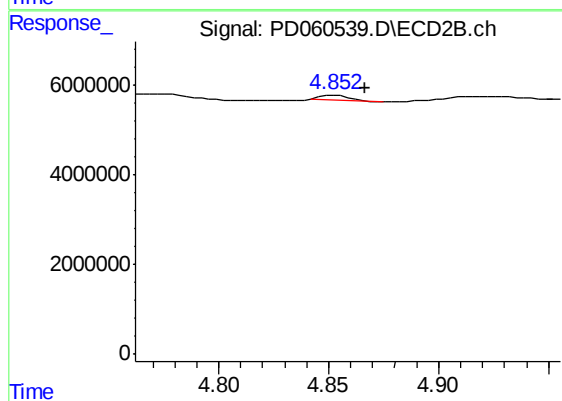
#3 gamma-BHC (Lindane)

R.T.: 4.695 min
Delta R.T.: -0.004 min
Response: 639680
Conc: 0.13 ng/ml



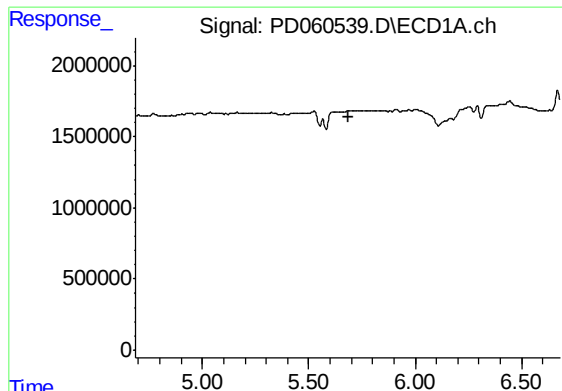
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#6 beta-BHC

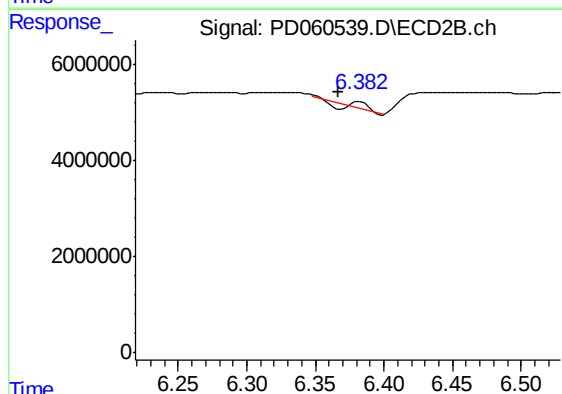
R.T.: 4.853 min
Delta R.T.: -0.014 min
Response: 1047035
Conc: 0.48 ng/ml



#12 4,4'-DDE

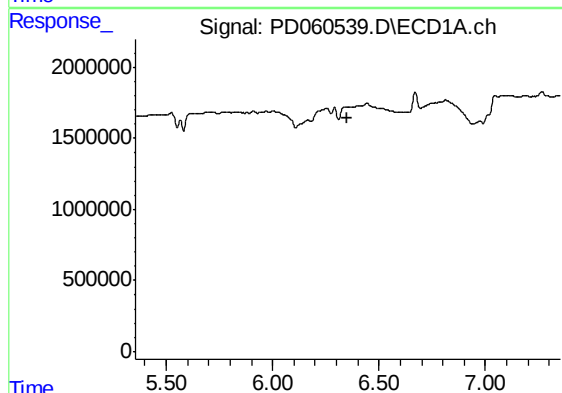
R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BC6



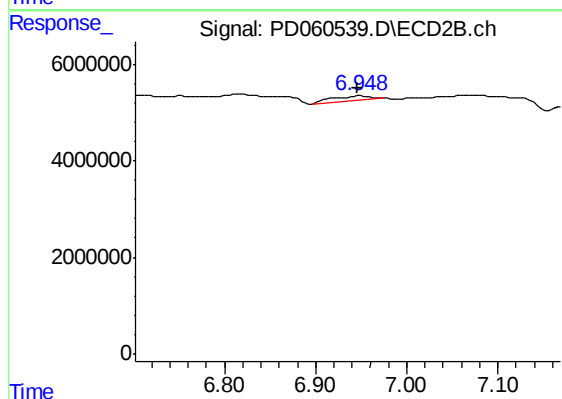
#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: 0.016 min
Response: 718299
Conc: 0.18 ng/ml



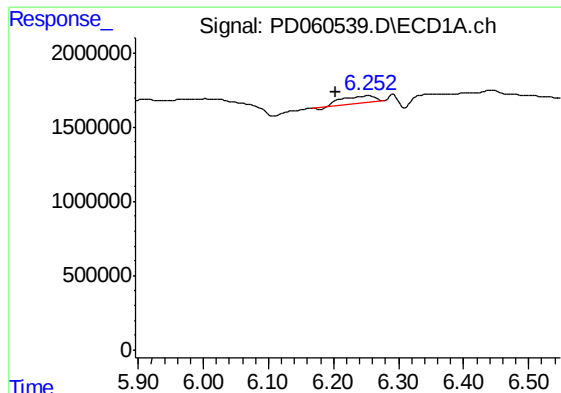
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.



#15 Endosulfan II

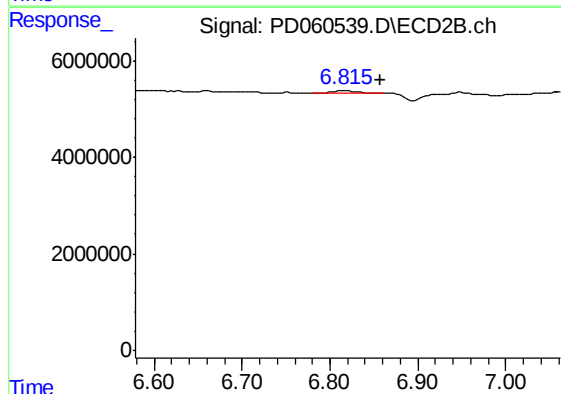
R.T.: 6.949 min
Delta R.T.: 0.004 min
Response: 2984134
Conc: 0.93 ng/ml



#16 4,4'-DDD

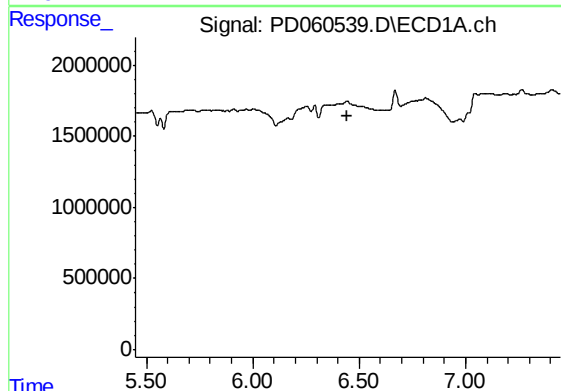
R.T.: 6.253 min
Delta R.T.: 0.050 min
Response: 1576687
Conc: 1.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BC6



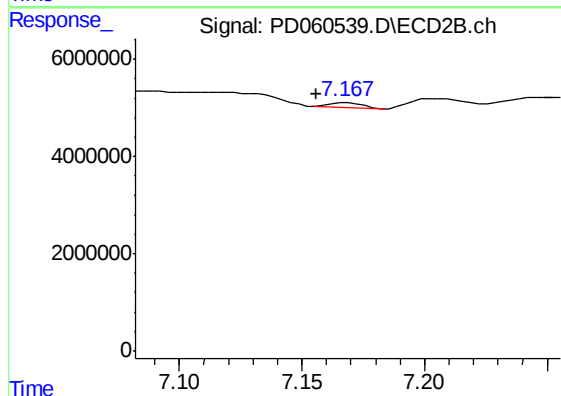
#16 4,4'-DDD

R.T.: 6.816 min
Delta R.T.: -0.041 min
Response: 1052378
Conc: 0.32 ng/ml



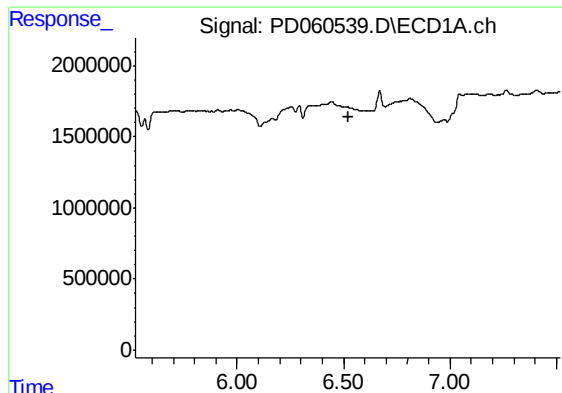
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

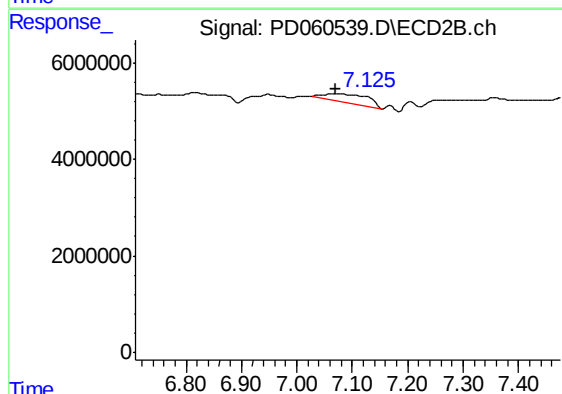
R.T.: 7.168 min
Delta R.T.: 0.012 min
Response: 899729
Conc: 0.27 ng/ml



#18 Endrin aldehyde

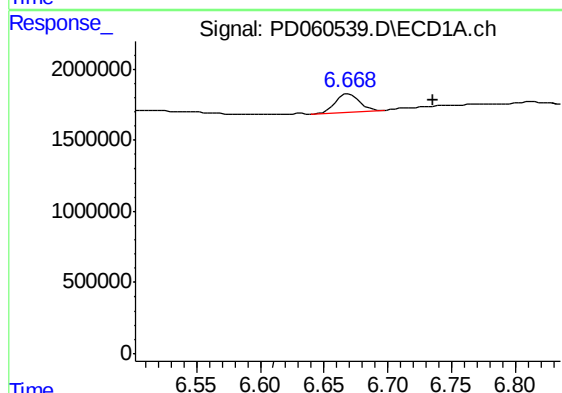
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BC6



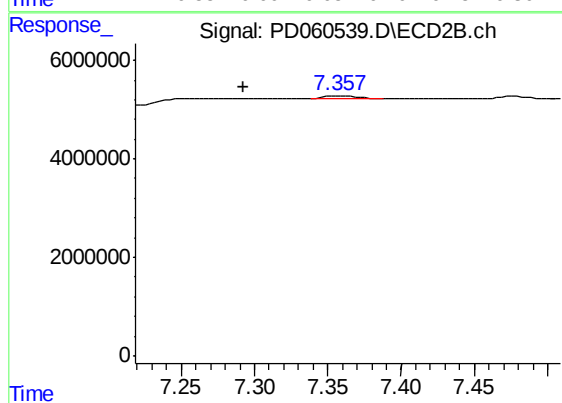
#18 Endrin aldehyde

R.T.: 7.075 min
Delta R.T.: 0.006 min
Response: 9844658
Conc: 3.65 ng/ml



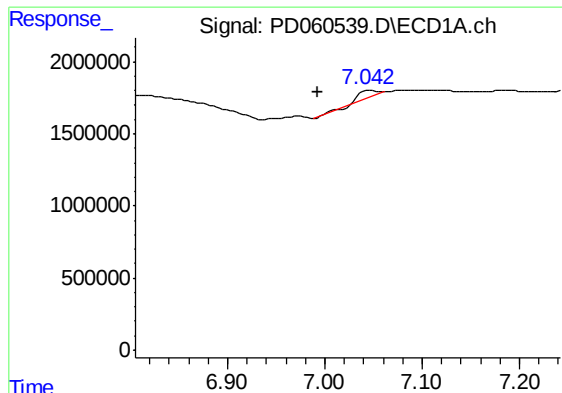
#19 Endosulfan Sulfate

R.T.: 6.670 min
Delta R.T.: -0.066 min
Response: 1603732
Conc: 1.42 ng/ml



#19 Endosulfan Sulfate

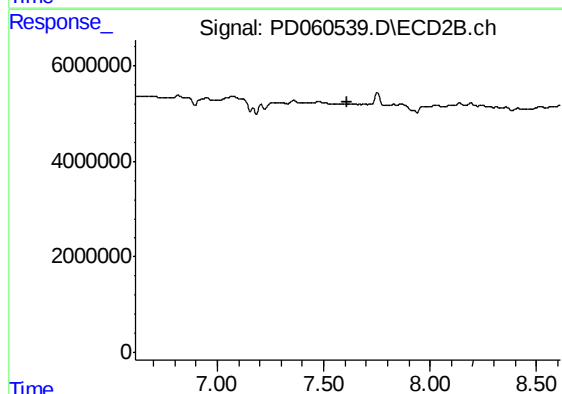
R.T.: 7.358 min
Delta R.T.: 0.066 min
Response: 902465
Conc: 0.29 ng/ml



#20 Methoxychlor

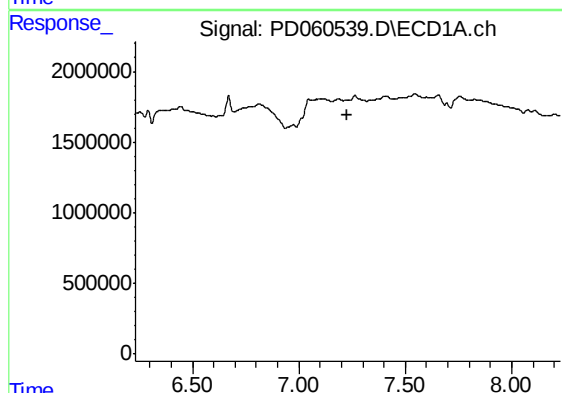
R.T.: 7.045 min
Delta R.T.: 0.052 min
Response: 478960
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BC6



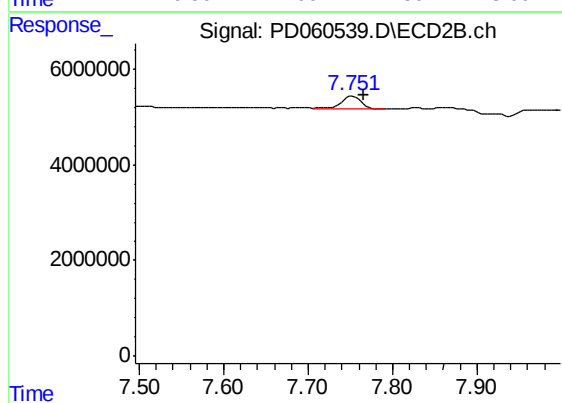
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



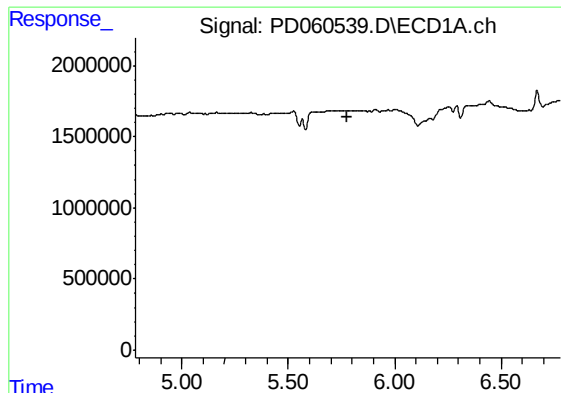
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.230 min
Response: 0
Conc: N.D.



#21 Endrin ketone

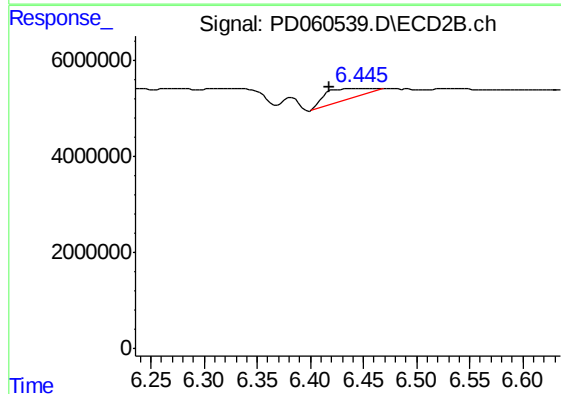
R.T.: 7.752 min
Delta R.T.: -0.013 min
Response: 4137420
Conc: 1.23 ng/ml



#22 Toxaphene-1

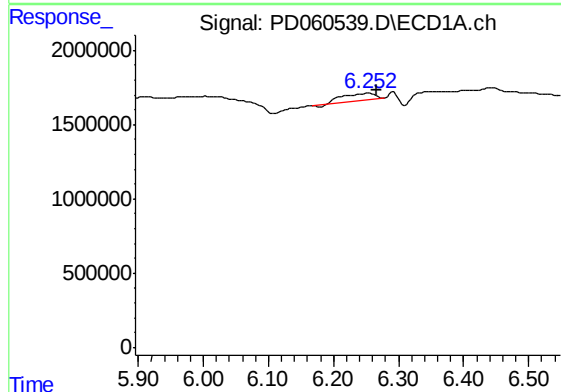
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BC6



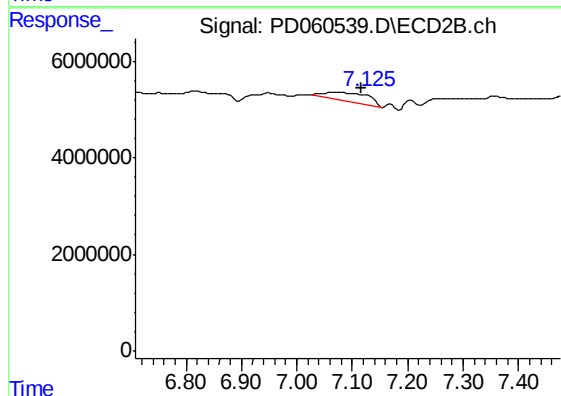
#22 Toxaphene-1

R.T.: 6.447 min
Delta R.T.: 0.029 min
Response: 6538318
Conc: 245.28 ng/ml



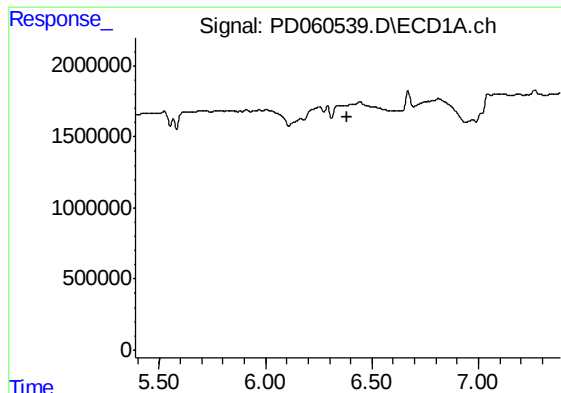
#24 Toxaphene-3

R.T.: 6.253 min
Delta R.T.: -0.013 min
Response: 1576687
Conc: 106.79 ng/ml



#24 Toxaphene-3

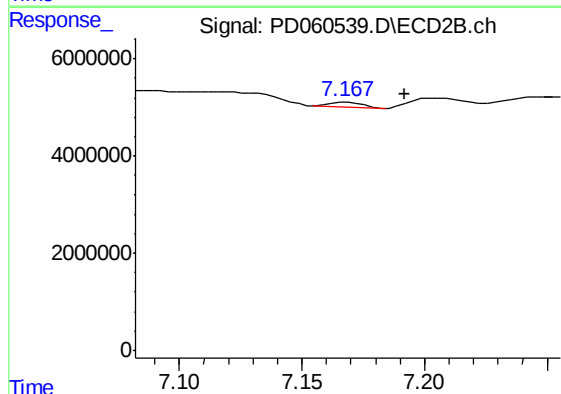
R.T.: 7.075 min
Delta R.T.: -0.041 min
Response: 9844658
Conc: 204.48 ng/ml



#25 Toxaphene-4

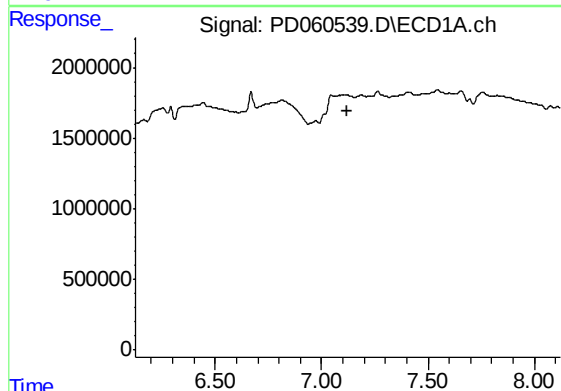
R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BC6



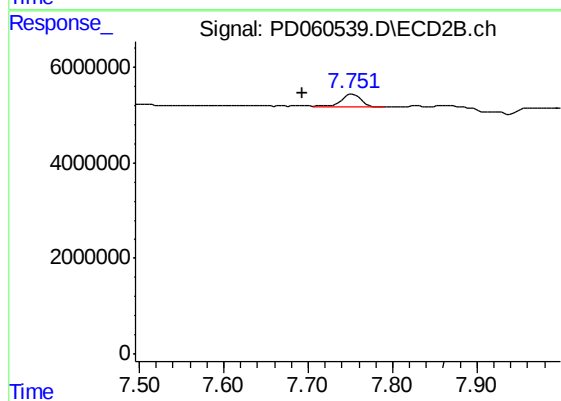
#25 Toxaphene-4

R.T.: 7.168 min
Delta R.T.: -0.024 min
Response: 899729
Conc: 6.85 ng/ml



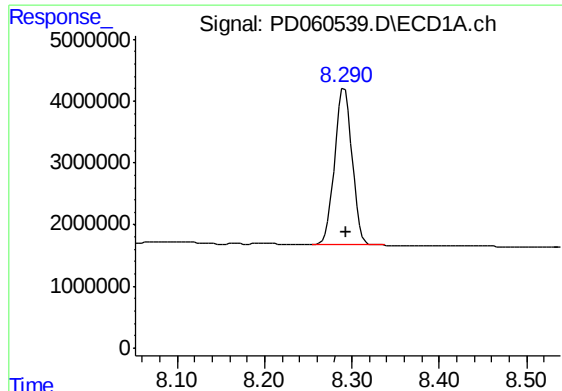
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

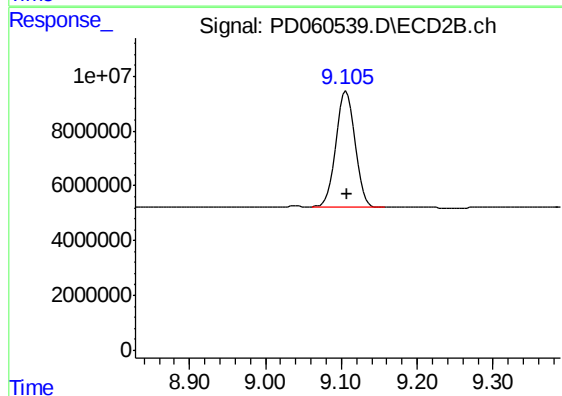
R.T.: 7.752 min
Delta R.T.: 0.059 min
Response: 4137420
Conc: 70.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.292 min
Delta R.T.: -0.001 min
Response: 35239101
Conc: 26.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BC6



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.001 min
Response: 72968276
Conc: 25.18 ng/ml