

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
 Data File : PD049931.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 19:28
 Operator : AJ\SJ
 Sample : J5567-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AH4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 05:20:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 05:13:06 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	0.000	4.061	0	426.0E6	N.D.	14.085
27)	SA Decachlor...	9.012	9.171	17696782	540.7E6	26.487	30.431
Target Compounds							
2)	A alpha-BHC	4.633f	0.000	249363	0	0.278	N.D. #
3)	MA gamma-BHC...	4.966	4.748	1385793	5048938	1.503	0.125 #
5)	MB Aldrin	0.000	5.554	0	760357	N.D.	<MDL
6)	B beta-BHC	5.162f	4.955f	930533	83319634	2.292	4.502 #
8)	B Heptachlo...	0.000	5.936	0	1625695	N.D.	<MDL
9)	A Endosulfan I	6.263f	6.256f	1568680	1253178	2.025	<MDL #
10)	B trans-Chl...	6.263f	6.192	1568680	-7247696	1.870	N.D. #
11)	B cis-Chlor...	6.263	6.256	1568680	1253178	1.918	<MDL #
12)	B 4,4'-DDE	0.000	6.413	0	2997800	N.D.	0.113
13)	MA Dieldrin	0.000	6.570	0	1764733	N.D.	<MDL
14)	MA Endrin	6.771f	6.769	1389336	734008	2.212	<MDL #
15)	B Endosulfa...	0.000	6.989	0	15757784	N.D.	0.712
16)	A 4,4'-DDD	0.000	6.905	0	31099544	N.D.	1.476
18)	B Endrin al...	0.000	7.129	0	989530	N.D.	<MDL
20)	A Methoxychlor	0.000	7.671	0	2186503	N.D.	0.276
21)	B Endrin ke...	0.000	7.822	0	5171694	N.D.	0.283
22)	Toxaphene-1	0.000	6.487	0	9095722	N.D.	72.574
23)	Toxaphene-2	0.000	6.769	0	734008	N.D.	5.085
24)	Toxaphene-3	0.000	7.129	0	989530	N.D.	5.430
26)	Toxaphene-5	0.000	7.793	0	1438202	N.D.	6.701

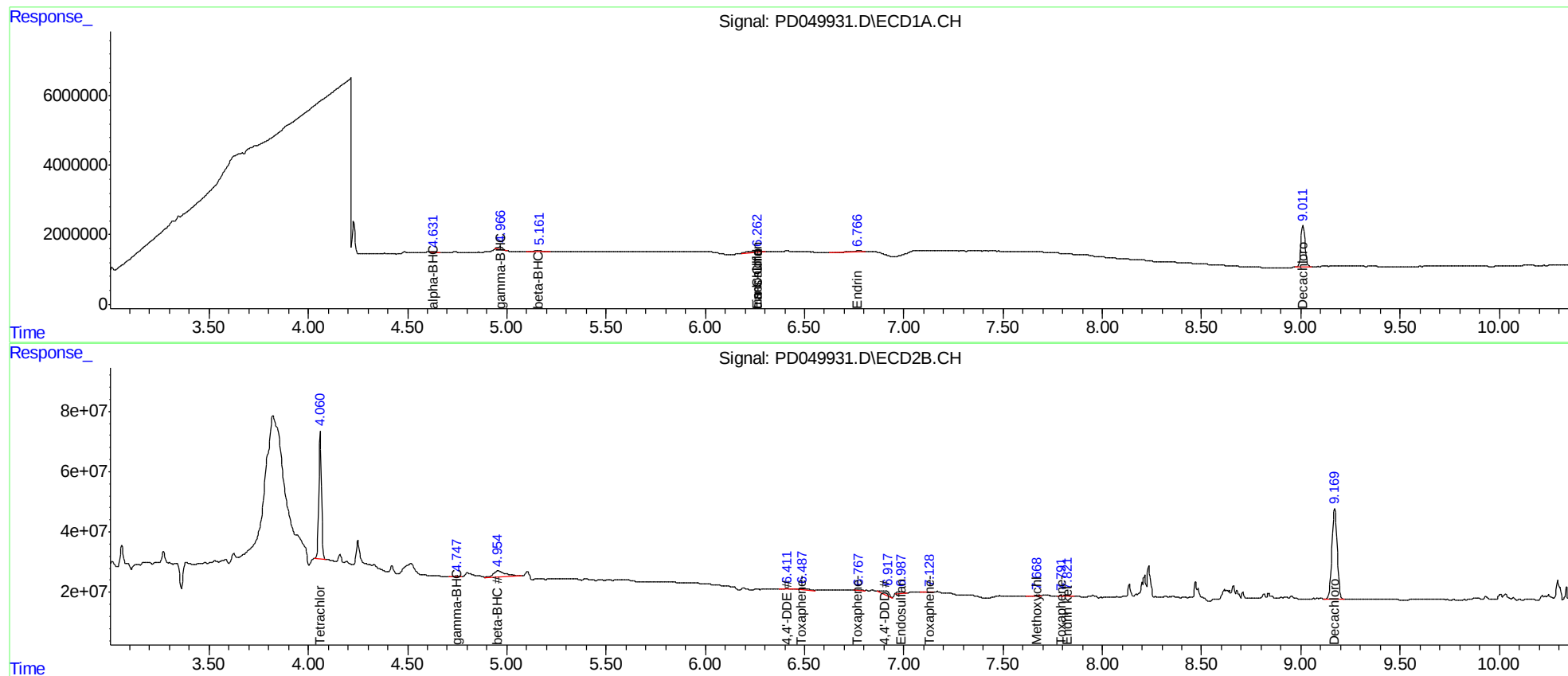
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

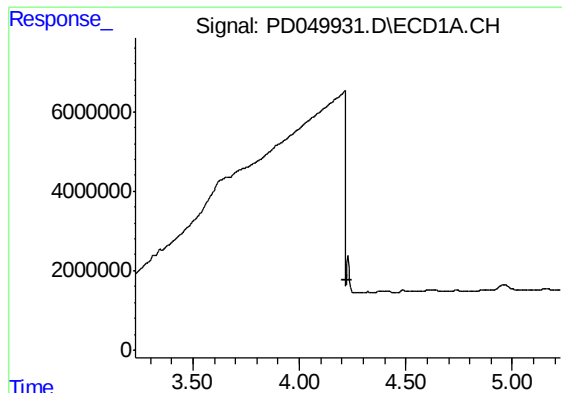
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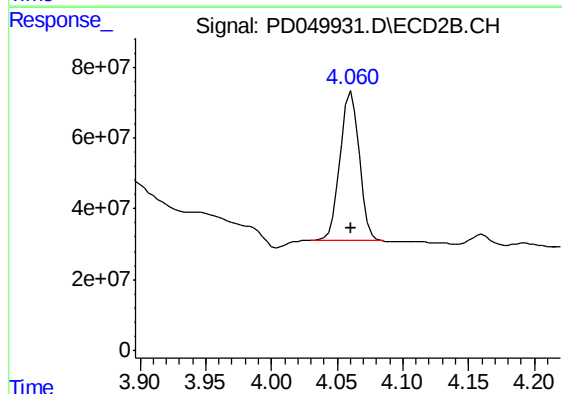




#1 Tetrachloro-m-xylene

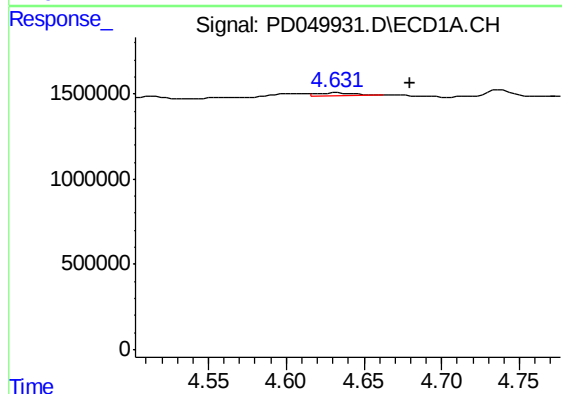
R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH4



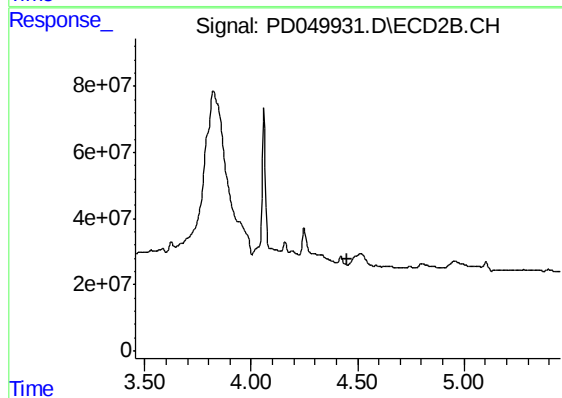
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 426020201
Conc: 14.08 ng/ml



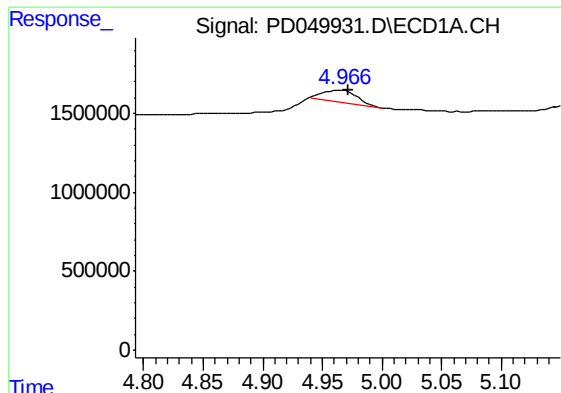
#2 alpha-BHC

R.T.: 4.633 min
Delta R.T.: -0.047 min
Response: 249363
Conc: 0.28 ng/ml



#2 alpha-BHC

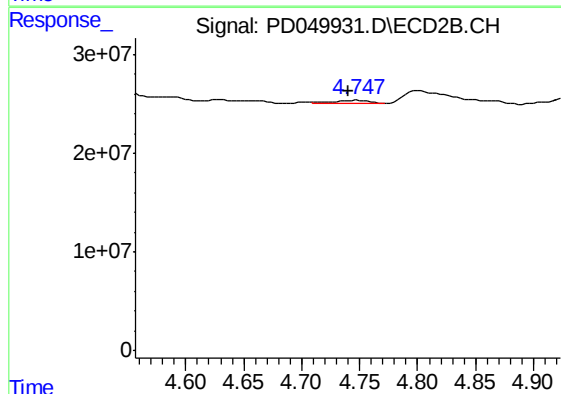
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

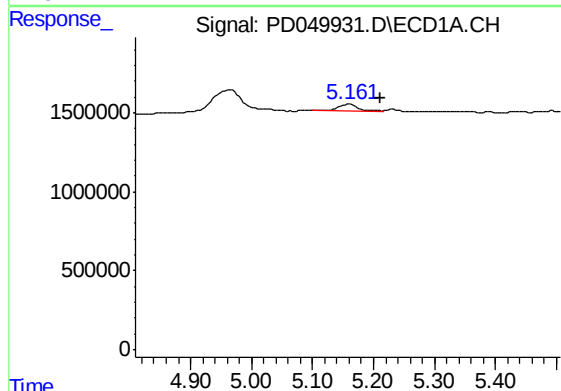
R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 1385793
Conc: 1.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH4



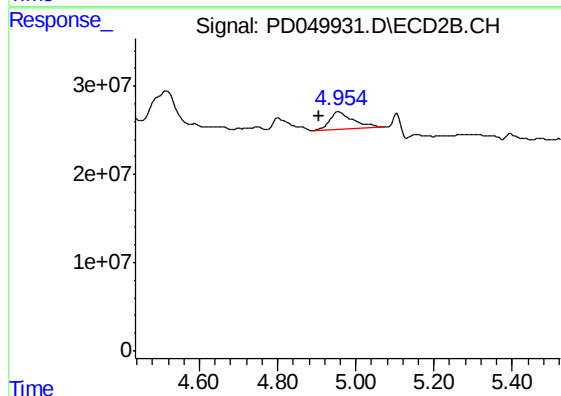
#3 gamma-BHC (Lindane)

R.T.: 4.748 min
Delta R.T.: 0.008 min
Response: 5048938
Conc: 0.13 ng/ml



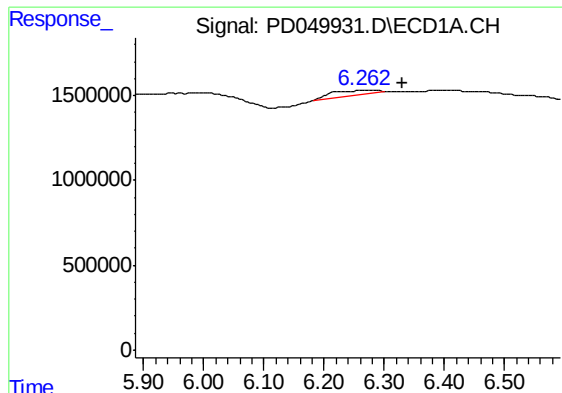
#6 beta-BHC

R.T.: 5.162 min
Delta R.T.: -0.049 min
Response: 930533
Conc: 2.29 ng/ml



#6 beta-BHC

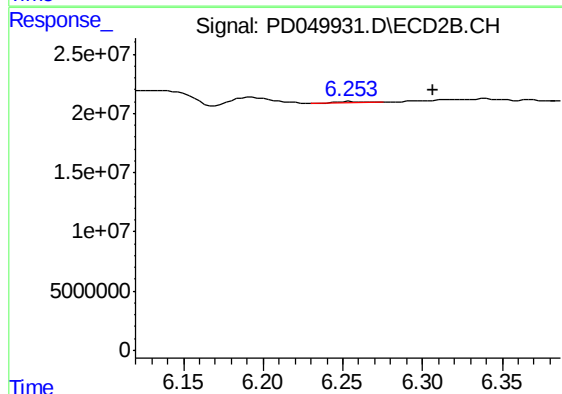
R.T.: 4.955 min
Delta R.T.: 0.048 min
Response: 83319634
Conc: 4.50 ng/ml



#9 Endosulfan I

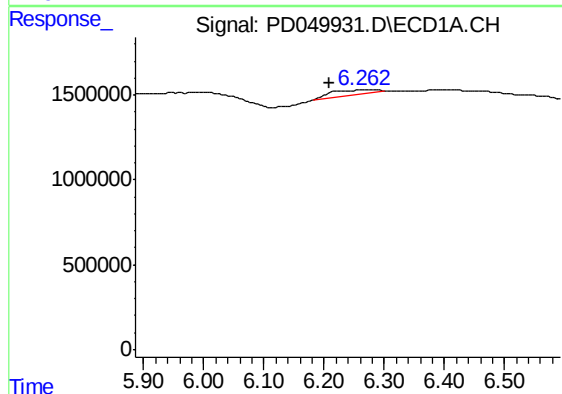
R.T.: 6.263 min
Delta R.T.: -0.067 min
Response: 1568680
Conc: 2.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH4



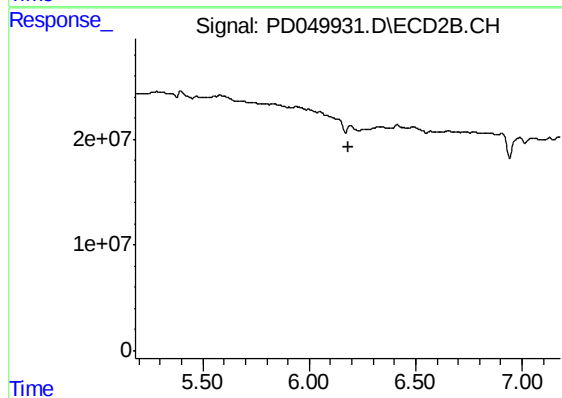
#9 Endosulfan I

R.T.: 6.256 min
Delta R.T.: -0.051 min
Response: 1253178
Conc: N.D.



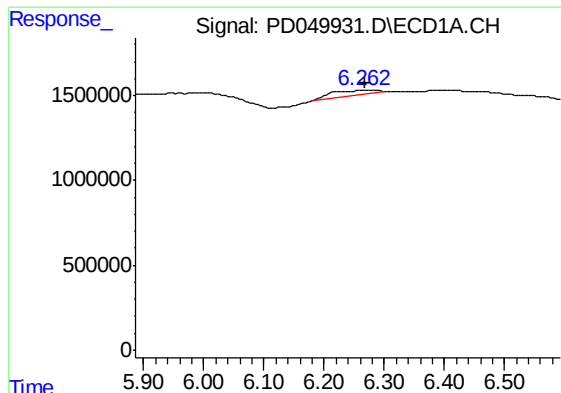
#10 trans-Chlordane

R.T.: 6.263 min
Delta R.T.: 0.054 min
Response: 1568680
Conc: 1.87 ng/ml



#10 trans-Chlordane

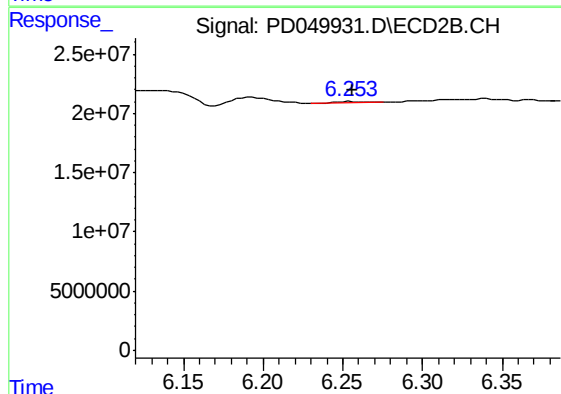
R.T.: 6.192 min
Delta R.T.: 0.010 min
Response: -7247696
Conc: N.D.



#11 cis-Chlordane

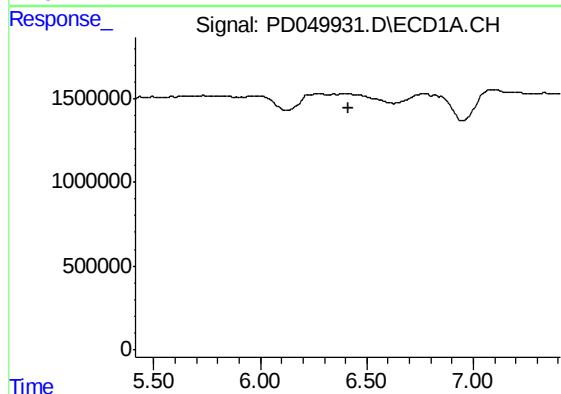
R.T.: 6.263 min
Delta R.T.: -0.005 min
Response: 1568680
Conc: 1.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH4



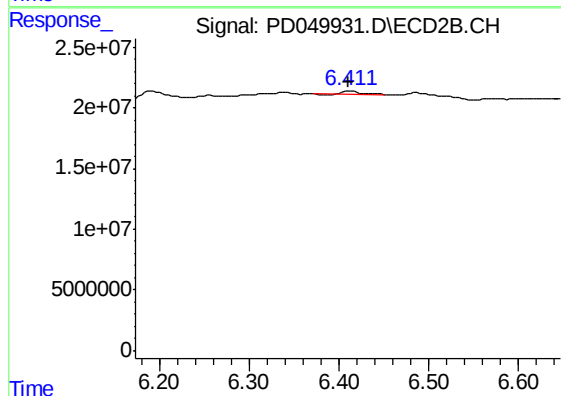
#11 cis-Chlordane

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 1253178
Conc: N.D.



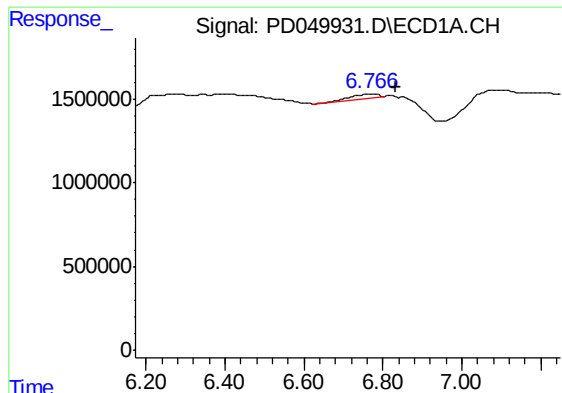
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

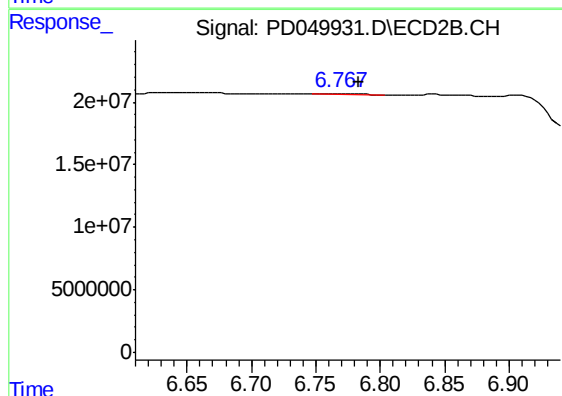
R.T.: 6.413 min
Delta R.T.: 0.002 min
Response: 2997800
Conc: 0.11 ng/ml



#14 Endrin

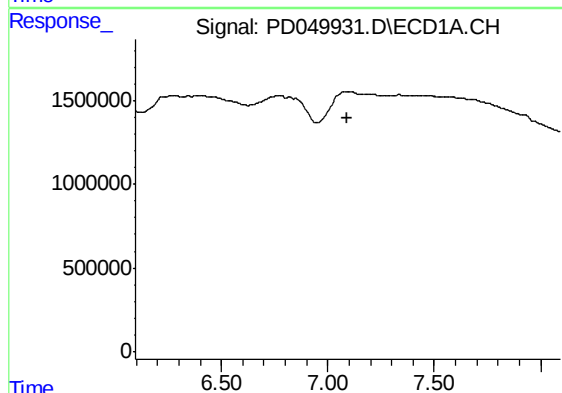
R.T.: 6.771 min
Delta R.T.: -0.061 min
Response: 1389336
Conc: 2.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH4



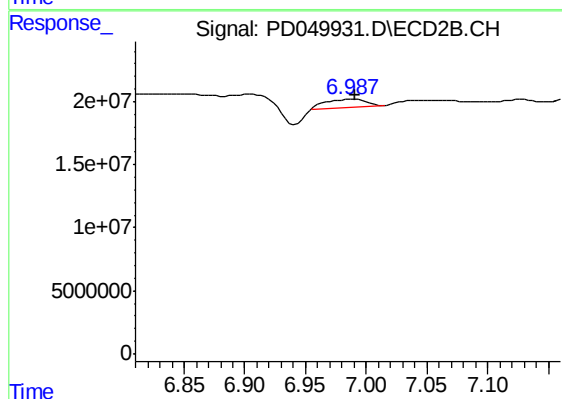
#14 Endrin

R.T.: 6.769 min
Delta R.T.: -0.014 min
Response: 734008
Conc: N.D.



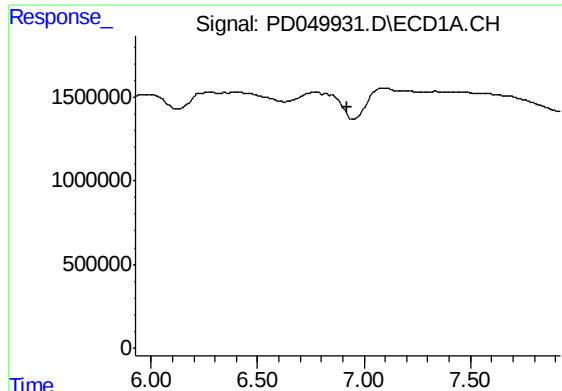
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.094 min
Response: 0
Conc: N.D.



#15 Endosulfan II

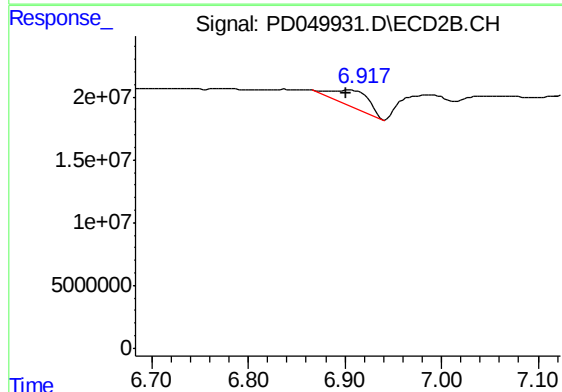
R.T.: 6.989 min
Delta R.T.: -0.002 min
Response: 15757784
Conc: 0.71 ng/ml



#16 4,4'-DDD

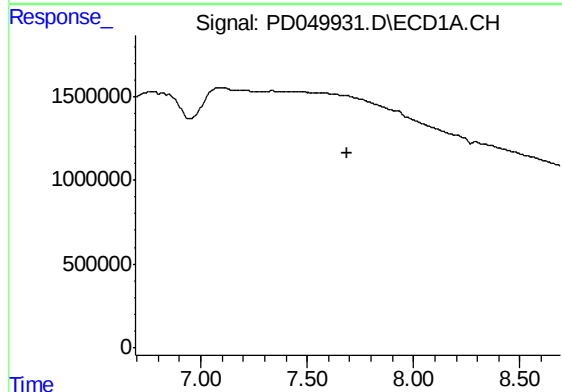
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH4



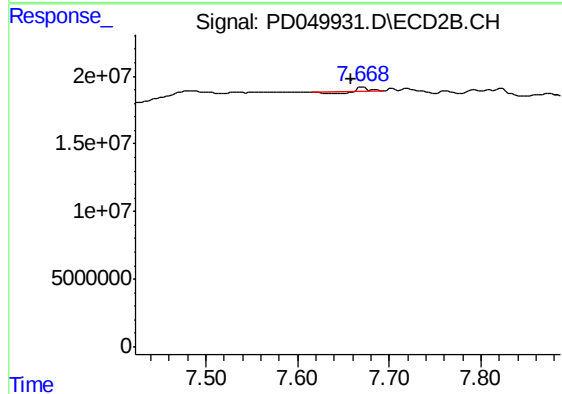
#16 4,4'-DDD

R.T.: 6.905 min
Delta R.T.: 0.004 min
Response: 31099544
Conc: 1.48 ng/ml



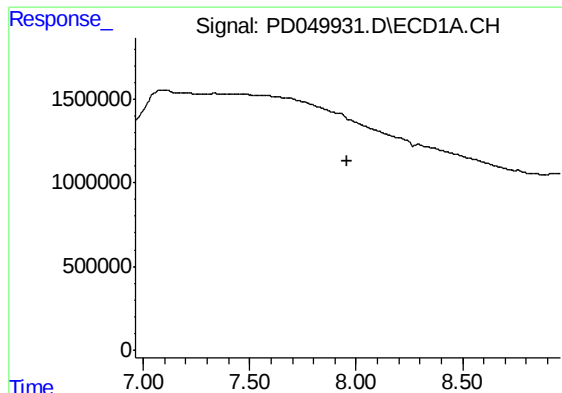
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.690 min
Response: 0
Conc: N.D.



#20 Methoxychlor

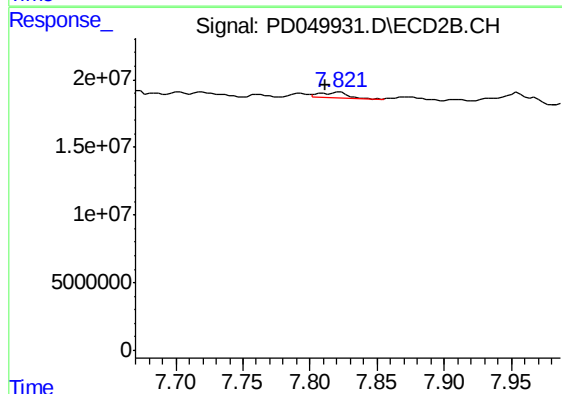
R.T.: 7.671 min
Delta R.T.: 0.013 min
Response: 2186503
Conc: 0.28 ng/ml



#21 Endrin ketone

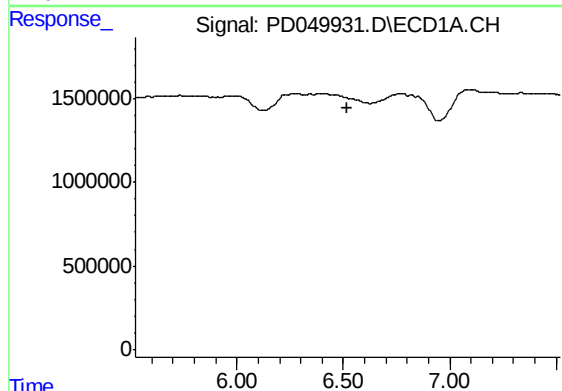
R.T.: 0.000 min
Exp R.T. : 7.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH4



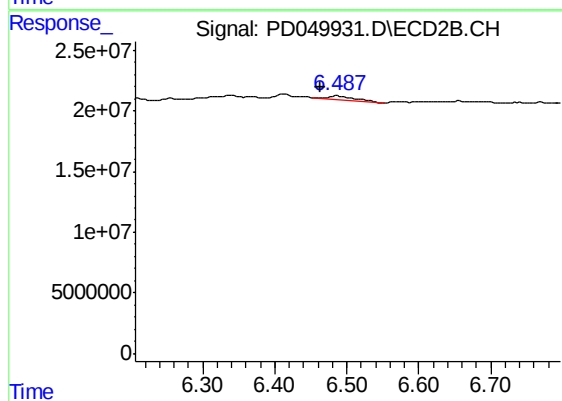
#21 Endrin ketone

R.T.: 7.822 min
Delta R.T.: 0.010 min
Response: 5171694
Conc: 0.28 ng/ml



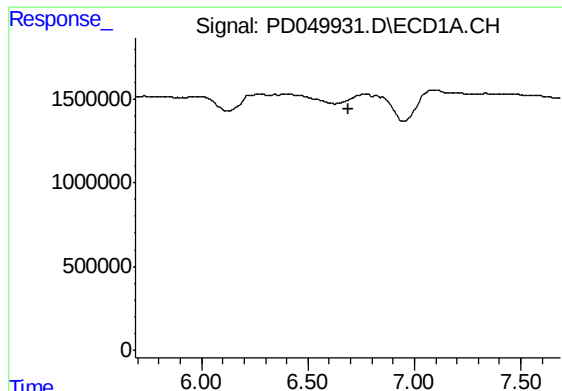
#22 Toxaphene-1

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



#22 Toxaphene-1

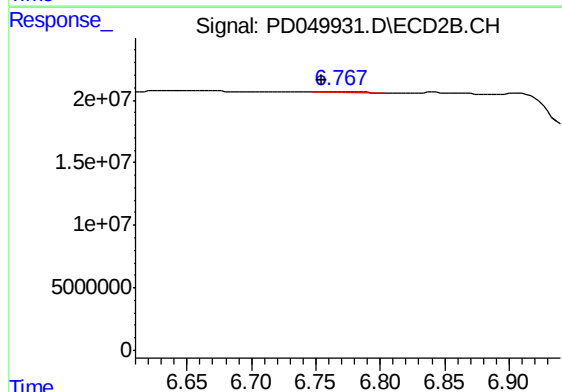
R.T.: 6.487 min
Delta R.T.: 0.024 min
Response: 9095722
Conc: 72.57 ng/ml



#23 Toxaphene-2

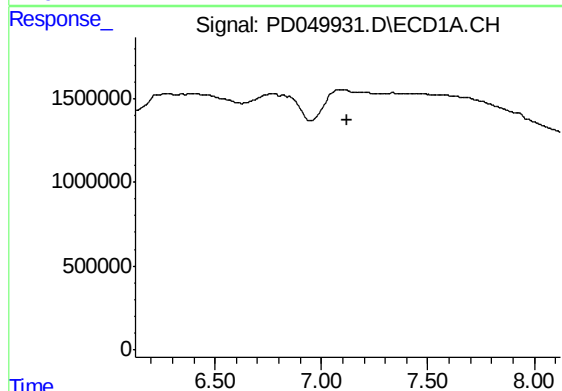
R.T.: 0.000 min
Exp R.T.: 6.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH4



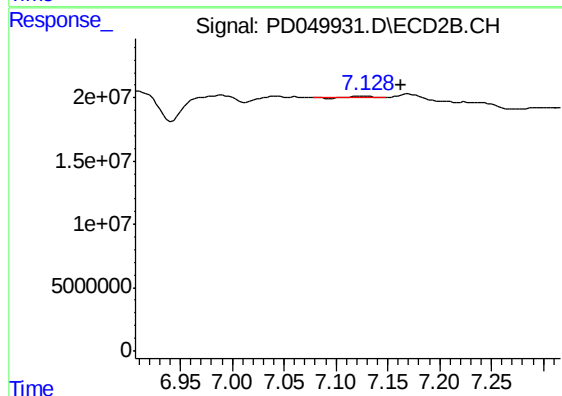
#23 Toxaphene-2

R.T.: 6.769 min
Delta R.T.: 0.015 min
Response: 734008
Conc: 5.08 ng/ml



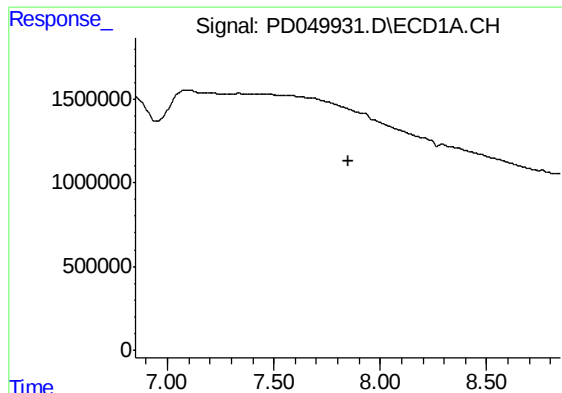
#24 Toxaphene-3

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



#24 Toxaphene-3

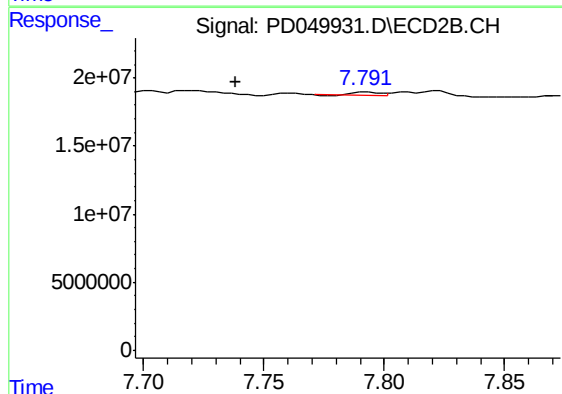
R.T.: 7.129 min
Delta R.T.: -0.033 min
Response: 989530
Conc: 5.43 ng/ml



#26 Toxaphene-5

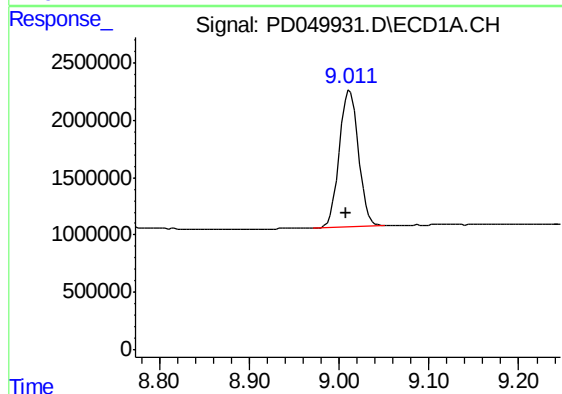
R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH4



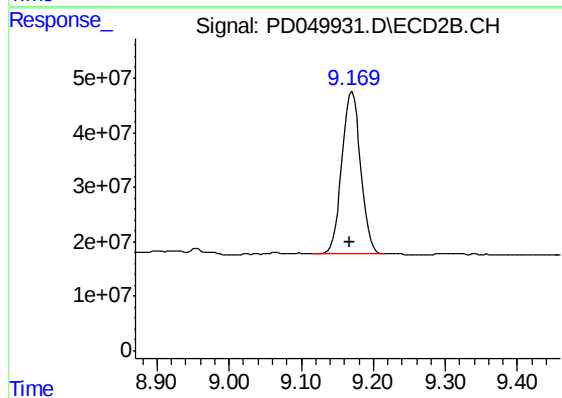
#26 Toxaphene-5

R.T.: 7.793 min
Delta R.T.: 0.054 min
Response: 1438202
Conc: 6.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: 0.005 min
Response: 17696782
Conc: 26.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.003 min
Response: 540741243
Conc: 30.43 ng/ml