

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
 Data File : PD049928.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 18:46
 Operator : AJ\SJ
 Sample : J5567-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AH1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 05:19:13 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...	4.229	4.060	5818479	296.3E6	8.797	9.797
27)	SA Decachlor...	9.013	9.170	12068576	383.6E6	18.063	21.590
Target Compounds							
2)	A alpha-BHC	4.671	0.000	280867	0	0.313	N.D. #
3)	MA gamma-BHC...	4.965	4.753	957214	2791180	1.038	<MDL #
5)	MB Aldrin	0.000	5.548	0	360279	N.D.	<MDL
6)	B beta-BHC	0.000	4.955f	0	62054015	N.D.	3.353
8)	B Heptachlo...	0.000	5.936	0	1319353	N.D.	<MDL
9)	A Endosulfan I	6.268f	6.314	1459811	2235831	1.885	<MDL #
10)	B trans-Chl...	6.268f	6.192	1459811	-12668280	1.740	N.D. #
11)	B cis-Chlor...	6.268	6.255	1459811	658161	1.785	<MDL #
12)	B 4,4'-DDE	0.000	6.411	0	1579301	N.D.	<MDL
13)	MA Dieldrin	0.000	6.568	0	1728452	N.D.	<MDL
14)	MA Endrin	6.817	6.790	201920	4329206	0.322	0.214 #
15)	B Endosulfa...	0.000	6.990	0	21689343	N.D.	0.980
18)	B Endrin al...	0.000	7.056f	0	1804781	N.D.	0.105
21)	B Endrin ke...	0.000	7.801	0	1507300	N.D.	<MDL
22)	Toxaphene-1	0.000	6.487	0	9319937	N.D.	74.363
23)	Toxaphene-2	0.000	6.790	0	4329206	N.D.	29.991
25)	Toxaphene-4	0.000	7.486	0	2580385	N.D.	23.009
26)	Toxaphene-5	0.000	7.801	0	1507300	N.D.	7.023

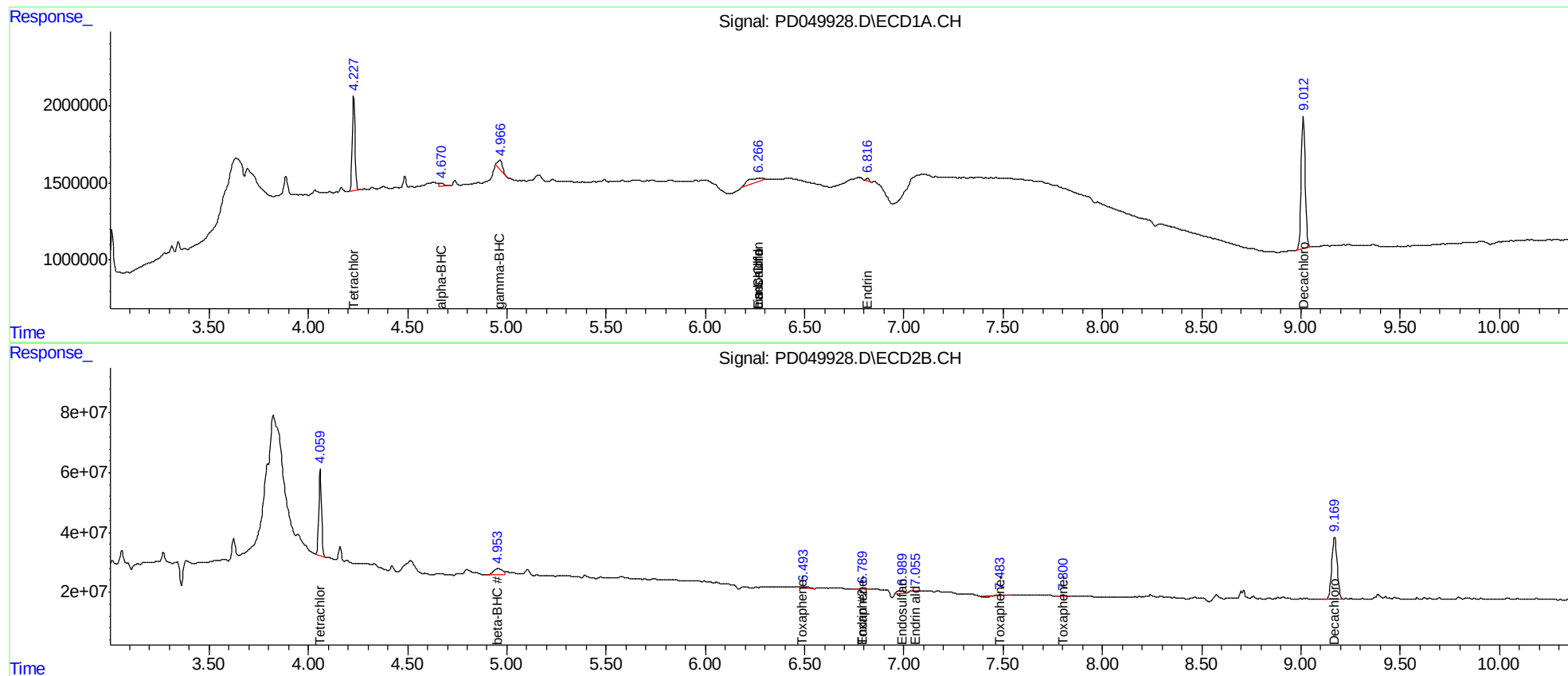
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

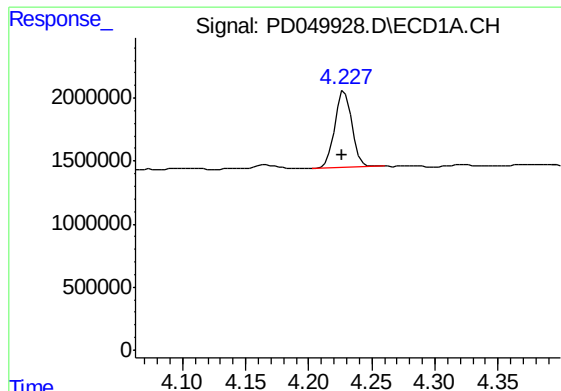
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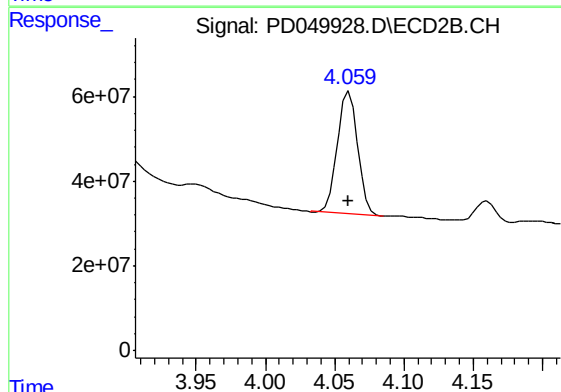




#1 Tetrachloro-m-xylene

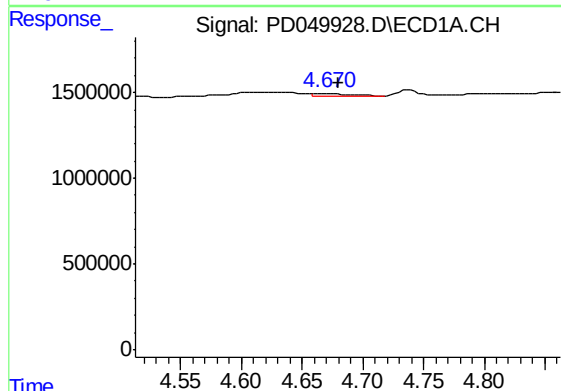
R.T.: 4.229 min
Delta R.T.: 0.002 min
Response: 5818479
Conc: 8.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH1



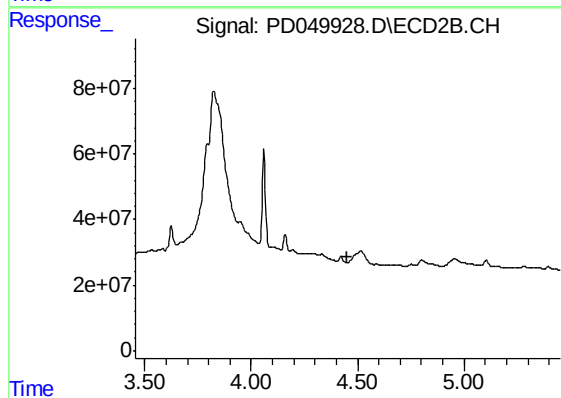
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 296331763
Conc: 9.80 ng/ml



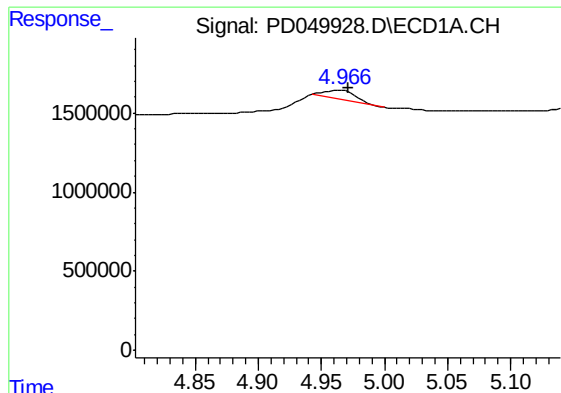
#2 alpha-BHC

R.T.: 4.671 min
Delta R.T.: -0.009 min
Response: 280867
Conc: 0.31 ng/ml



#2 alpha-BHC

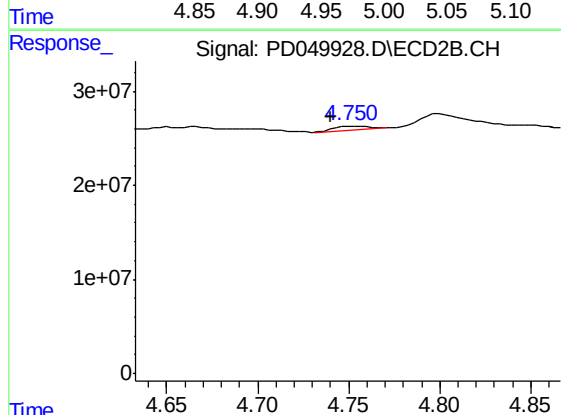
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

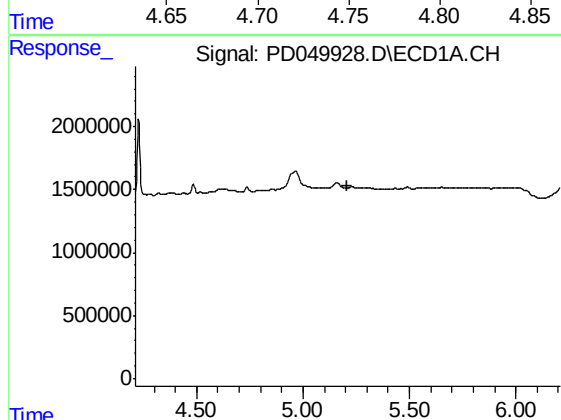
R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 957214
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH1



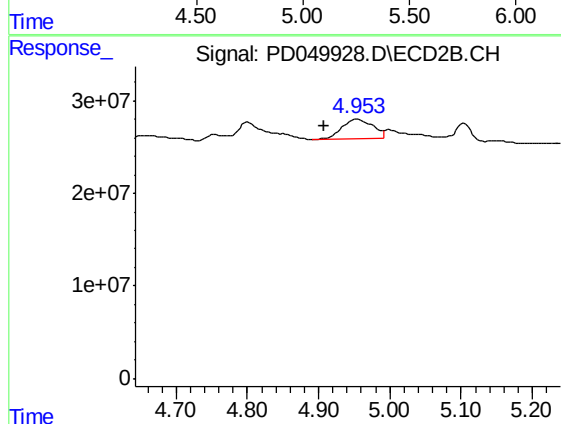
#3 gamma-BHC (Lindane)

R.T.: 4.753 min
Delta R.T.: 0.013 min
Response: 2791180
Conc: N.D.



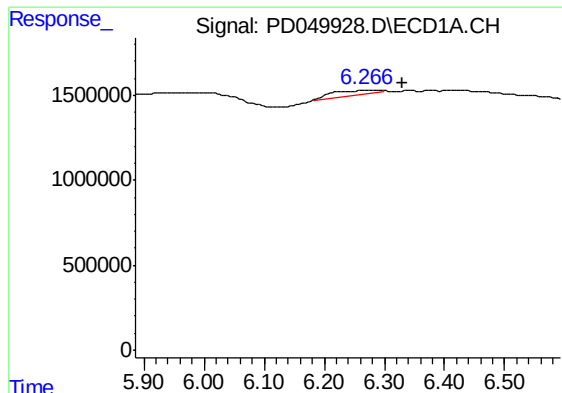
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.



#6 beta-BHC

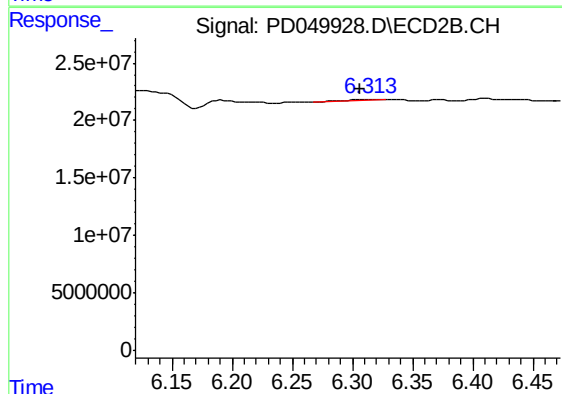
R.T.: 4.955 min
Delta R.T.: 0.047 min
Response: 62054015
Conc: 3.35 ng/ml



#9 Endosulfan I

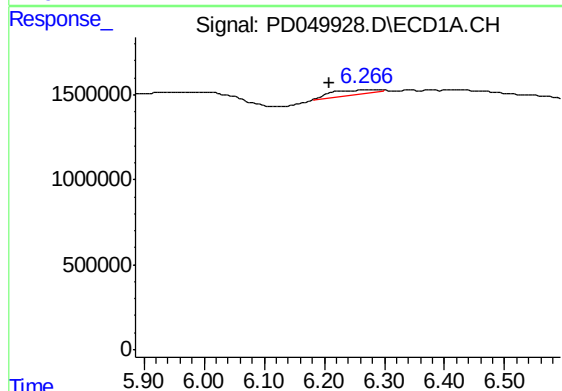
R.T.: 6.268 min
Delta R.T.: -0.063 min
Response: 1459811
Conc: 1.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH1



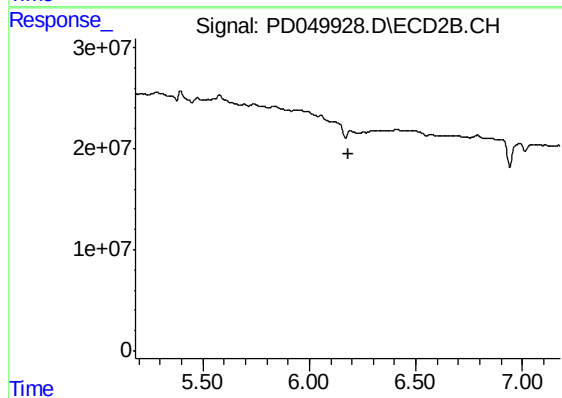
#9 Endosulfan I

R.T.: 6.314 min
Delta R.T.: 0.007 min
Response: 2235831
Conc: N.D.



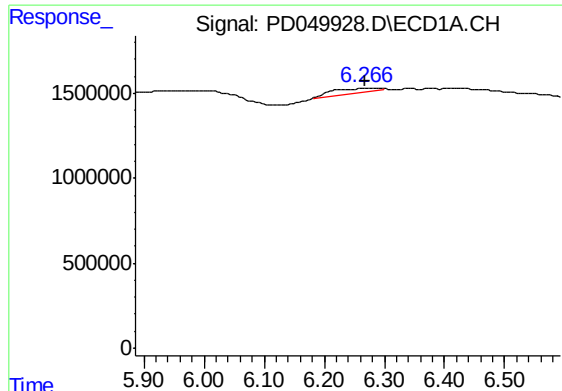
#10 trans-Chlordane

R.T.: 6.268 min
Delta R.T.: 0.058 min
Response: 1459811
Conc: 1.74 ng/ml



#10 trans-Chlordane

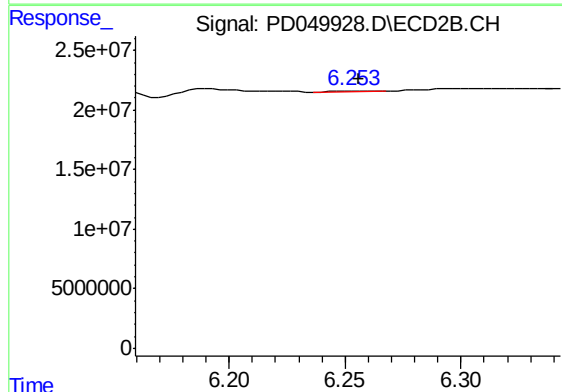
R.T.: 6.192 min
Delta R.T.: 0.010 min
Response: -12668280
Conc: N.D.



#11 cis-Chlordane

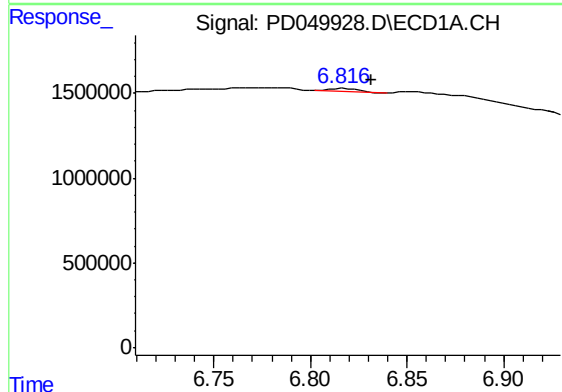
R.T.: 6.268 min
Delta R.T.: -0.001 min
Response: 1459811
Conc: 1.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH1



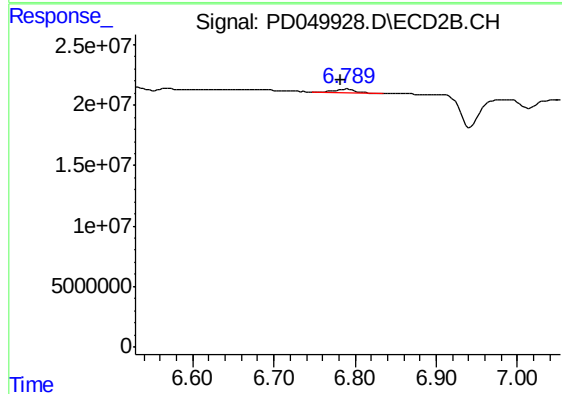
#11 cis-Chlordane

R.T.: 6.255 min
Delta R.T.: -0.001 min
Response: 658161
Conc: N.D.



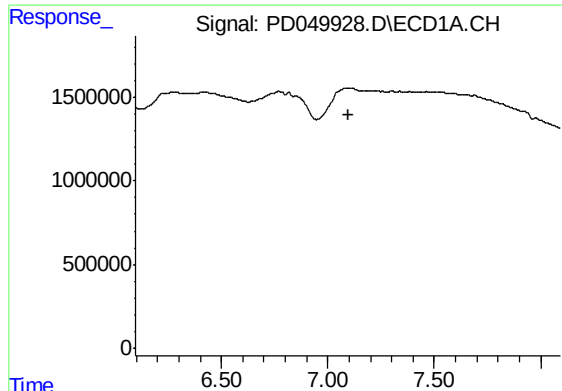
#14 Endrin

R.T.: 6.817 min
Delta R.T.: -0.015 min
Response: 201920
Conc: 0.32 ng/ml



#14 Endrin

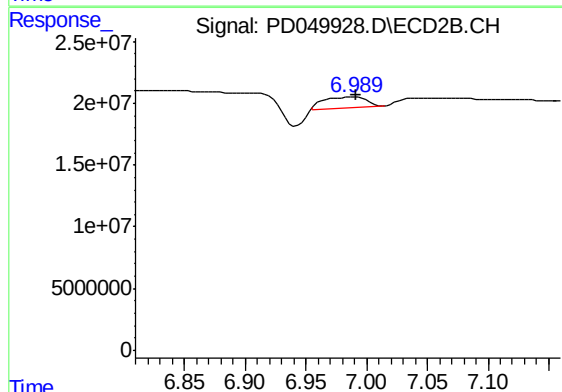
R.T.: 6.790 min
Delta R.T.: 0.007 min
Response: 4329206
Conc: 0.21 ng/ml



#15 Endosulfan II

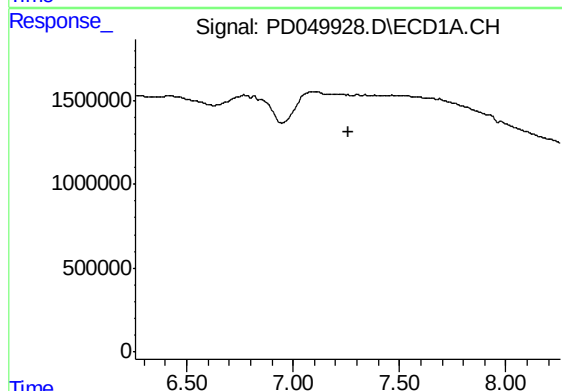
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH1



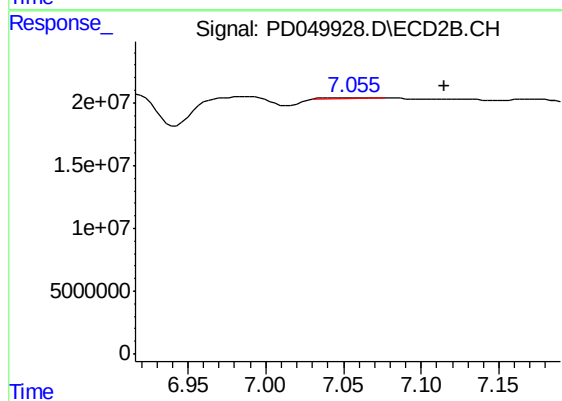
#15 Endosulfan II

R.T.: 6.990 min
Delta R.T.: -0.001 min
Response: 21689343
Conc: 0.98 ng/ml



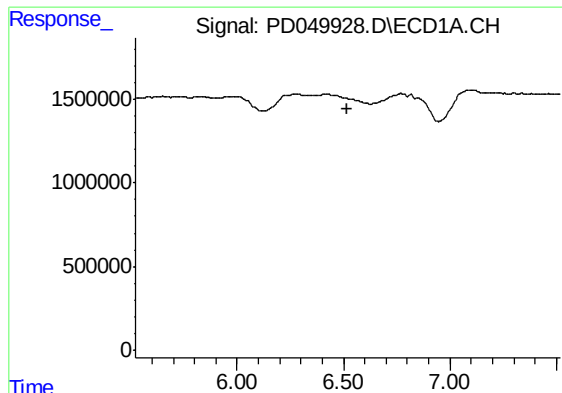
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

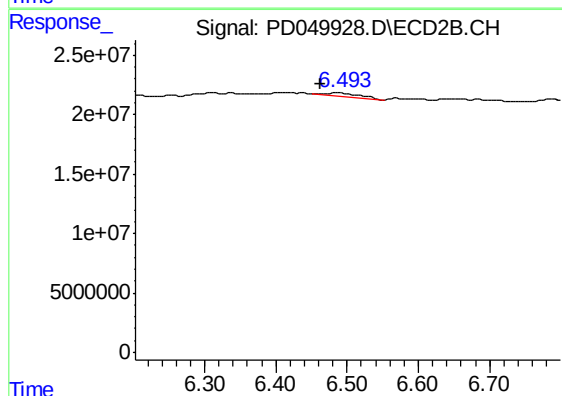
R.T.: 7.056 min
Delta R.T.: -0.059 min
Response: 1804781
Conc: 0.11 ng/ml



#22 Toxaphene-1

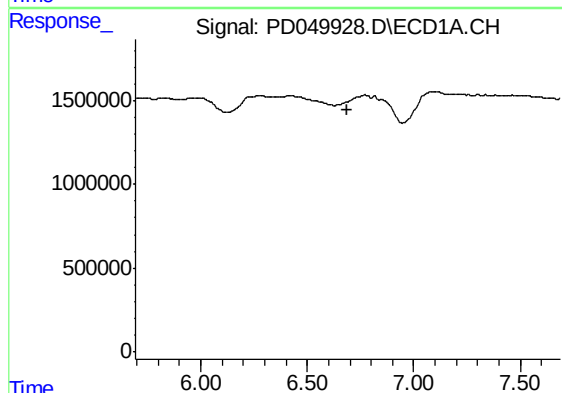
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH1



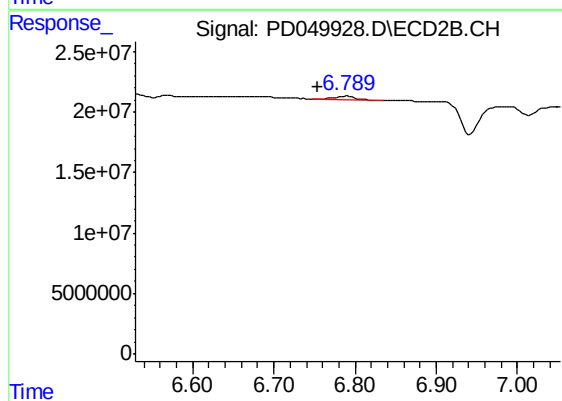
#22 Toxaphene-1

R.T.: 6.487 min
Delta R.T.: 0.024 min
Response: 9319937
Conc: 74.36 ng/ml



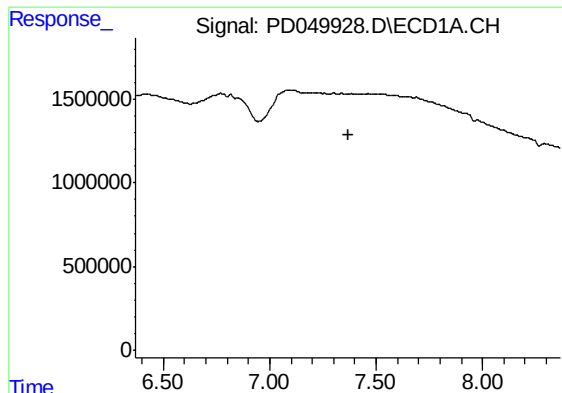
#23 Toxaphene-2

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



#23 Toxaphene-2

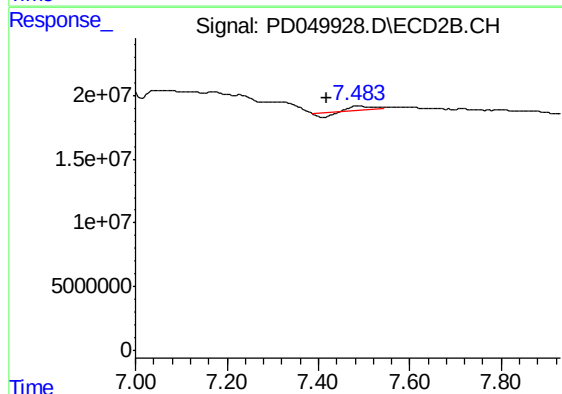
R.T.: 6.790 min
Delta R.T.: 0.035 min
Response: 4329206
Conc: 29.99 ng/ml



#25 Toxaphene-4

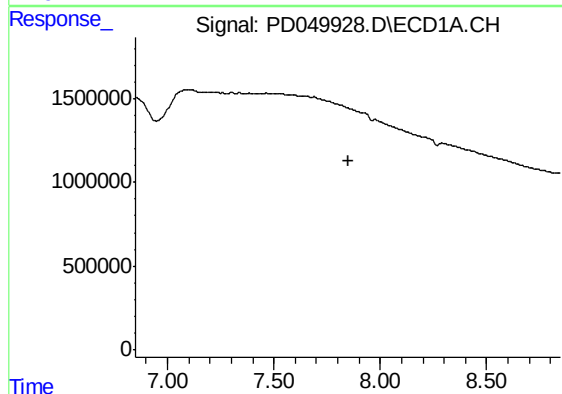
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH1



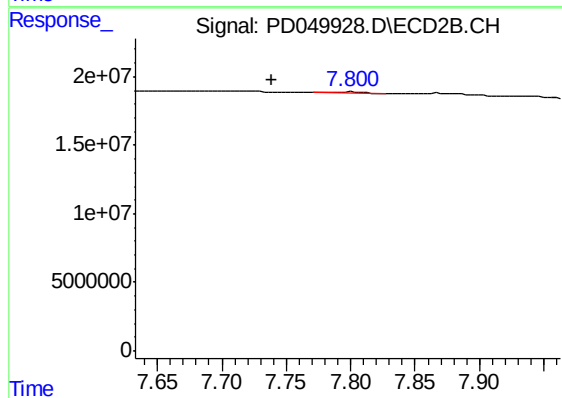
#25 Toxaphene-4

R.T.: 7.486 min
Delta R.T.: 0.067 min
Response: 2580385
Conc: 23.01 ng/ml



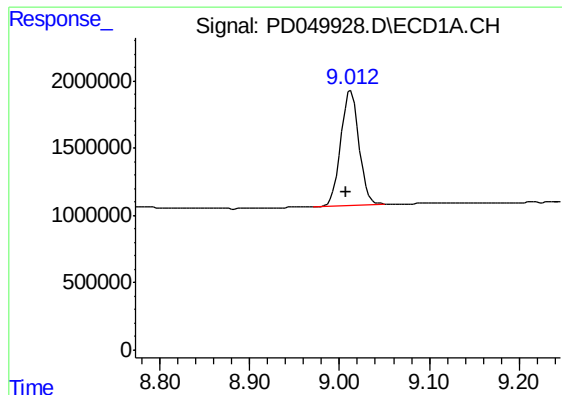
#26 Toxaphene-5

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



#26 Toxaphene-5

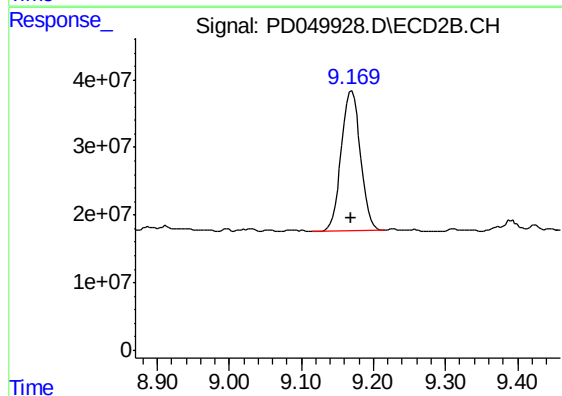
R.T.: 7.801 min
Delta R.T.: 0.062 min
Response: 1507300
Conc: 7.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.006 min
Response: 12068576
Conc: 18.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH1



#27 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.002 min
Response: 383646413
Conc: 21.59 ng/ml