

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110918\
 Data File : PD050292.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 16:28
 Operator : AJ\SJ
 Sample : J5840-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:19:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110618CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 06 03:52:02 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

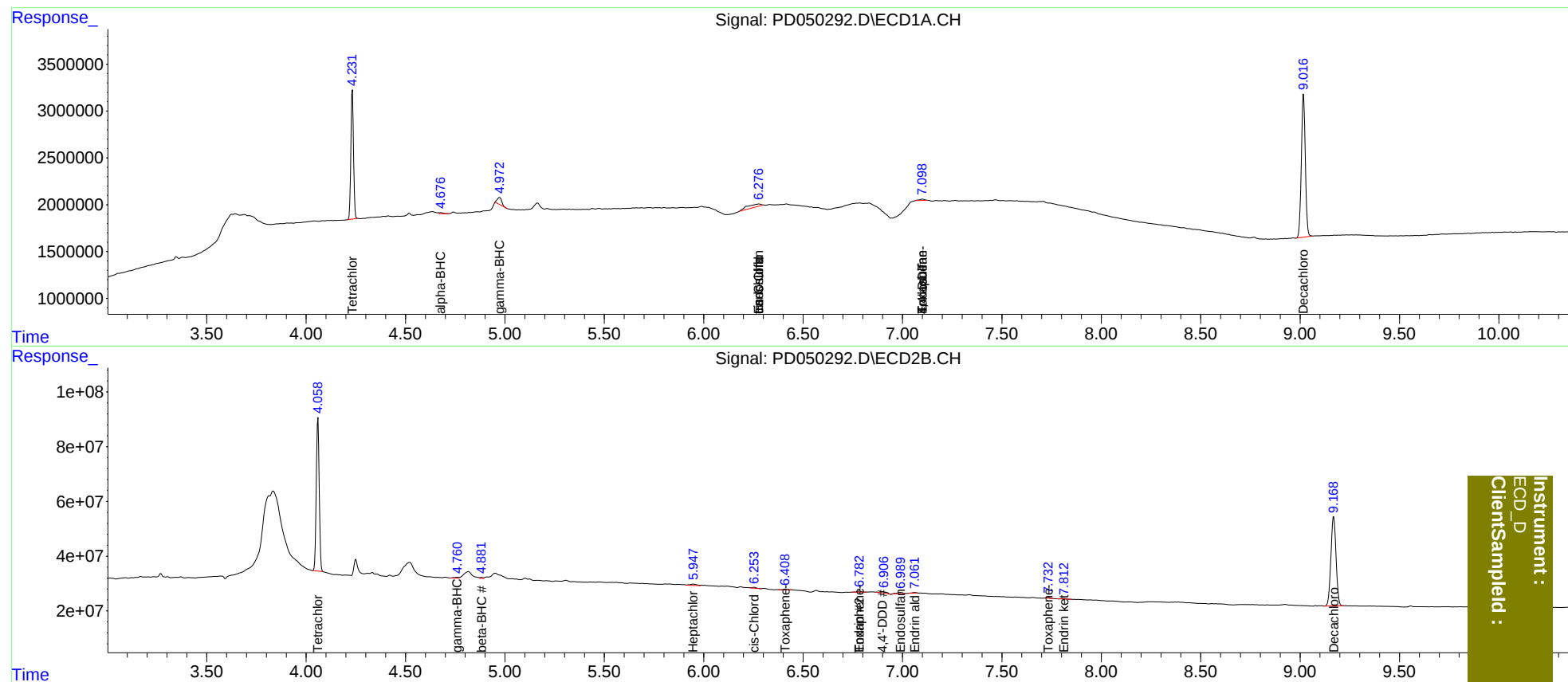
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.059	12916564	571.9E6	19.956	19.889
27)	SA Decachlor...	9.017	9.169	21226582	587.8E6	31.770	30.707
Target Compounds							
2)	A alpha-BHC	4.678	0.000	168873	0	0.184	N.D. #
3)	MA gamma-BHC...	4.973	4.761	1129976	5045364	1.266	0.127 #
4)	MA Heptachlor	0.000	5.257	0	2524838	N.D.	<MDL
6)	B beta-BHC	0.000	4.881f	0	3825715	N.D.	0.213
8)	B Heptachlo...	0.000	5.948	0	11986480	N.D.	0.373
9)	A Endosulfan I	6.278f	6.304	1651623	2780617	2.199	<MDL #
10)	B trans-Chl...	6.278f	6.186	1651623	2127030	2.031	<MDL #
11)	B cis-Chlor...	6.278	6.254	1651623	6332903	2.132	0.209 #
12)	B 4,4'-DDE	0.000	6.410	0	2397816	N.D.	<MDL
14)	MA Endrin	0.000	6.783	0	5640511	N.D.	0.235
15)	B Endosulfa...	7.100	6.990	269976	8777829	0.379	0.362
16)	A 4,4'-DDD	0.000	6.902	0	13533551	N.D.	0.570
17)	MA 4,4'-DDT	7.100f	0.000	269976	0	0.417	N.D. #
18)	B Endrin al...	0.000	7.062f	0	3179069	N.D.	0.165
19)	B Endosulfa...	0.000	7.335	0	1678917	N.D.	<MDL
20)	A Methoxychlor	0.000	7.656	0	988506	N.D.	<MDL
21)	B Endrin ke...	0.000	7.812	0	2548372	N.D.	0.119
22)	Toxaphene-1	0.000	6.410	0	2397816	N.D.	17.964
23)	Toxaphene-2	0.000	6.783	0	5640511	N.D.	35.508
24)	Toxaphene-3	7.100	0.000	269976	0	20.586	N.D. #
26)	Toxaphene-5	0.000	7.733	0	3690260	N.D.	14.337

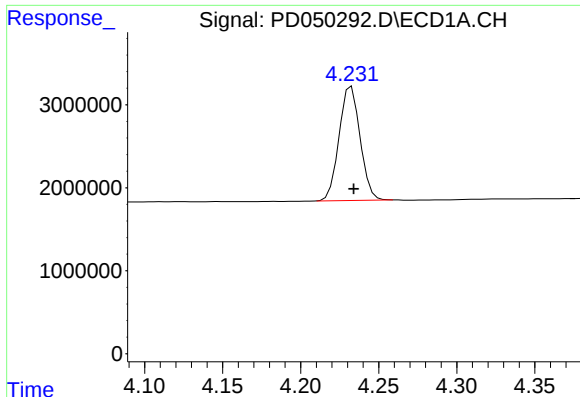
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110918\
Data File : PD050292.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 16:28
Operator : AJ\SJ
Sample : J5840-18
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 23:19:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110618CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 06 03:52:02 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

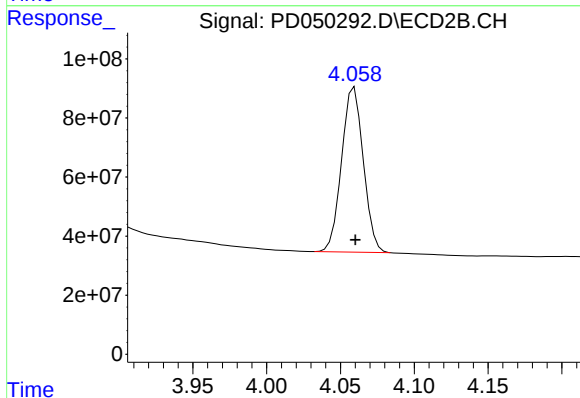




#1 Tetrachloro-m-xylene

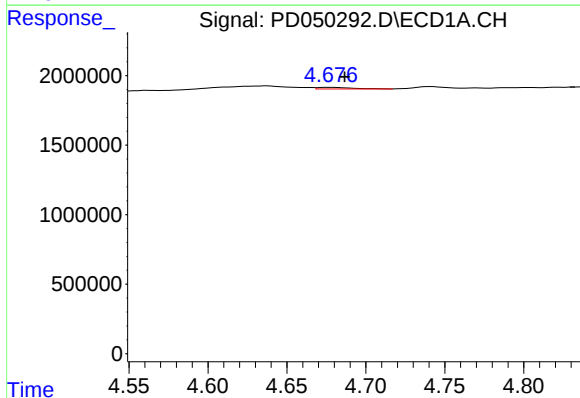
R.T.: 4.233 min
Delta R.T.: -0.001 min
Response: 12916564
Conc: 19.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



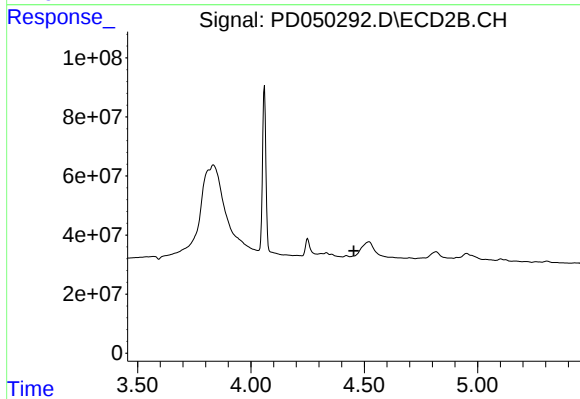
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: 0.000 min
Response: 571875089
Conc: 19.89 ng/ml



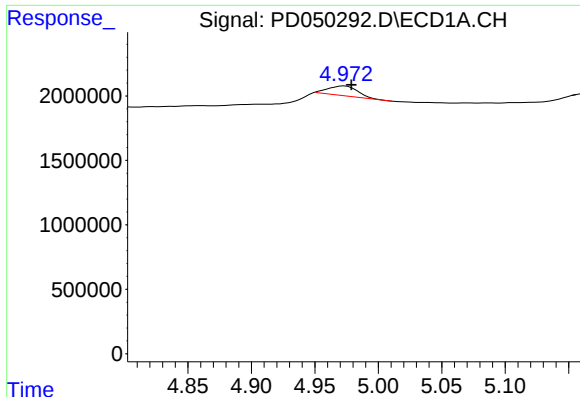
#2 alpha-BHC

R.T.: 4.678 min
Delta R.T.: -0.009 min
Response: 168873
Conc: 0.18 ng/ml



#2 alpha-BHC

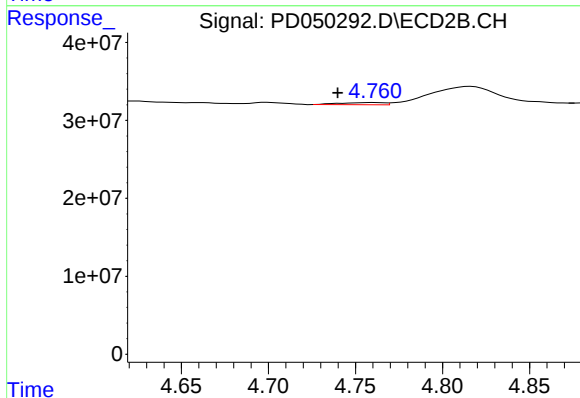
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

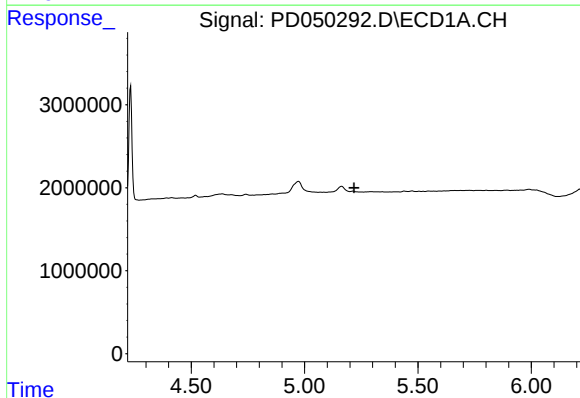
R.T.: 4.973 min
Delta R.T.: -0.006 min
Response: 1129976
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



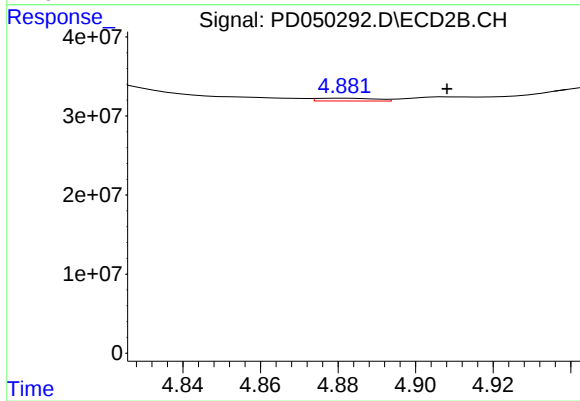
#3 gamma-BHC (Lindane)

R.T.: 4.761 min
Delta R.T.: 0.022 min
Response: 5045364
Conc: 0.13 ng/ml



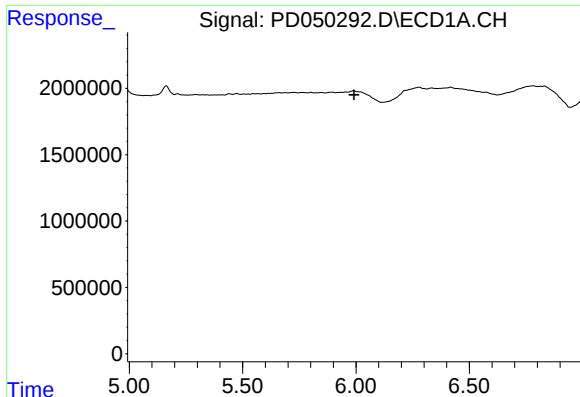
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



#6 beta-BHC

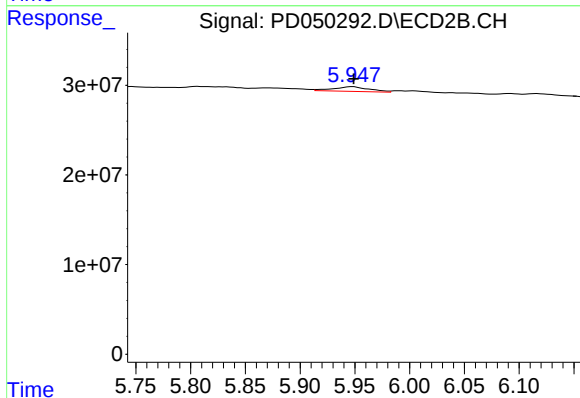
R.T.: 4.881 min
Delta R.T.: -0.027 min
Response: 3825715
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

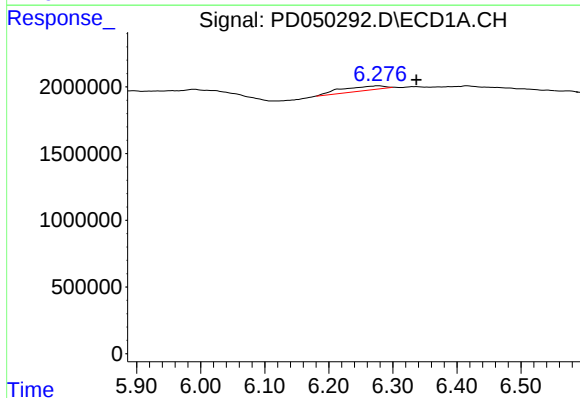
R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



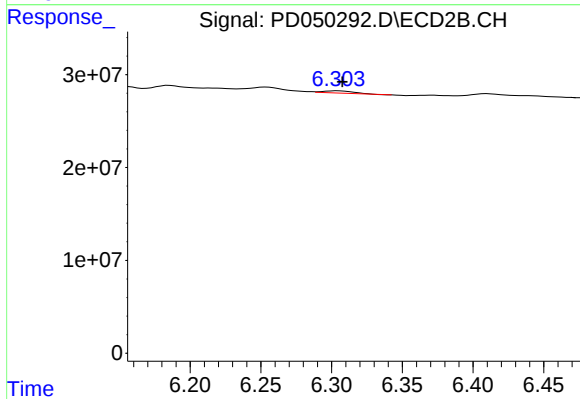
#8 Heptachlor epoxide

R.T.: 5.948 min
Delta R.T.: -0.001 min
Response: 11986480
Conc: 0.37 ng/ml



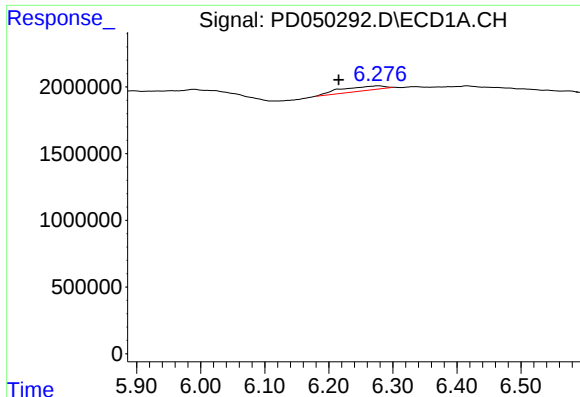
#9 Endosulfan I

R.T.: 6.278 min
Delta R.T.: -0.059 min
Response: 1651623
Conc: 2.20 ng/ml



#9 Endosulfan I

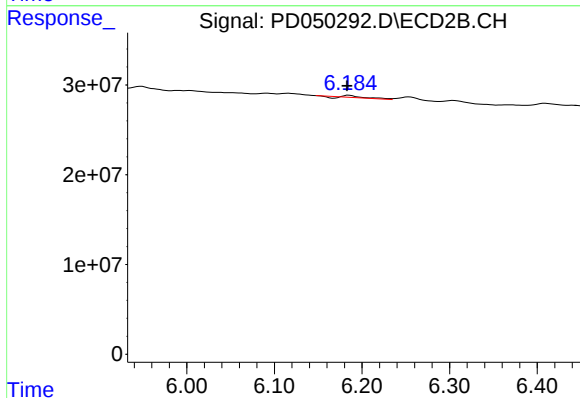
R.T.: 6.304 min
Delta R.T.: -0.003 min
Response: 2780617
Conc: N.D.



#10 trans-Chlordane

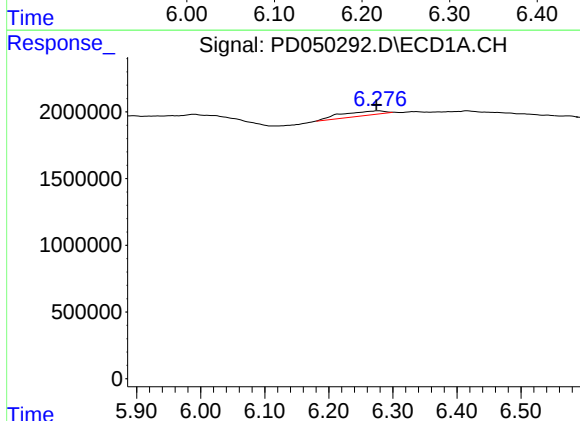
R.T.: 6.278 min
Delta R.T.: 0.062 min
Response: 1651623
Conc: 2.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



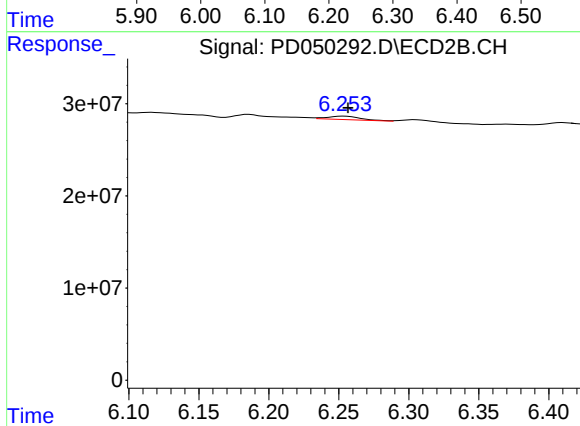
#10 trans-Chlordane

R.T.: 6.186 min
Delta R.T.: 0.003 min
Response: 2127030
Conc: N.D.



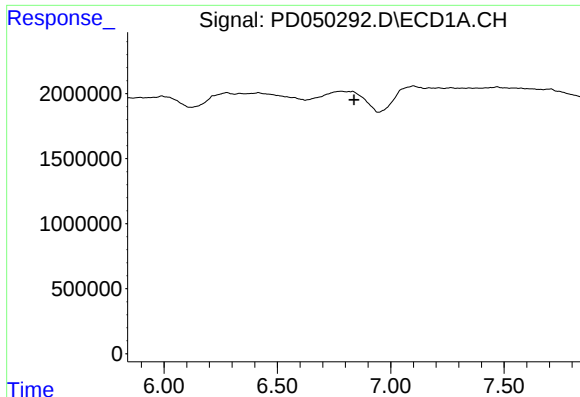
#11 cis-Chlordane

R.T.: 6.278 min
Delta R.T.: 0.003 min
Response: 1651623
Conc: 2.13 ng/ml



#11 cis-Chlordane

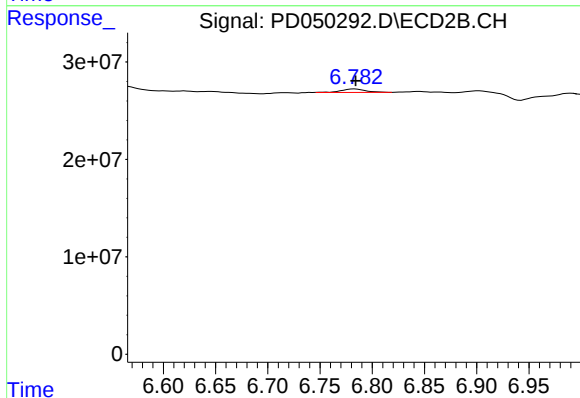
R.T.: 6.254 min
Delta R.T.: -0.003 min
Response: 6332903
Conc: 0.21 ng/ml



#14 Endrin

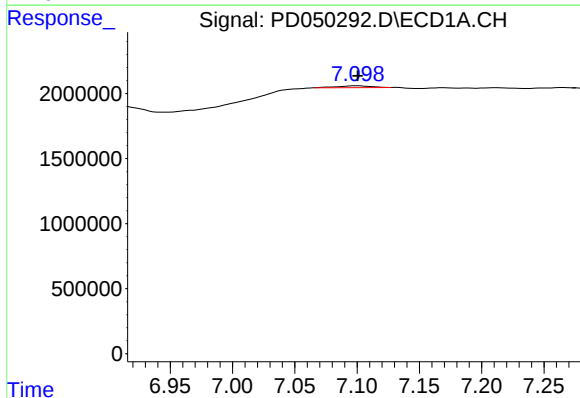
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



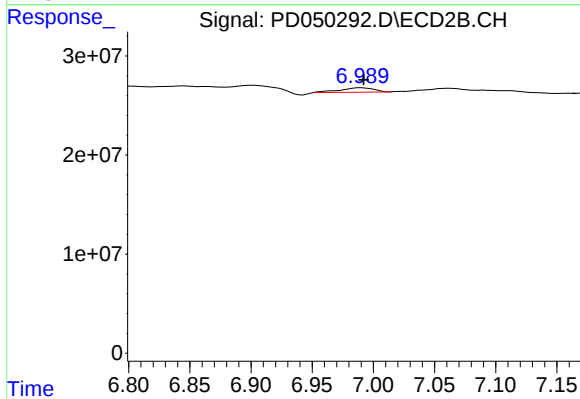
#14 Endrin

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 5640511
Conc: 0.24 ng/ml



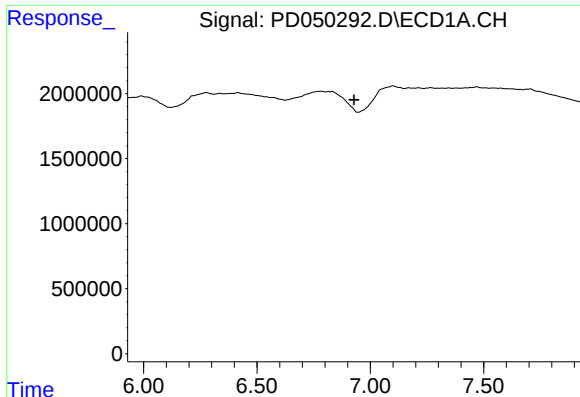
#15 Endosulfan II

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 269976
Conc: 0.38 ng/ml



#15 Endosulfan II

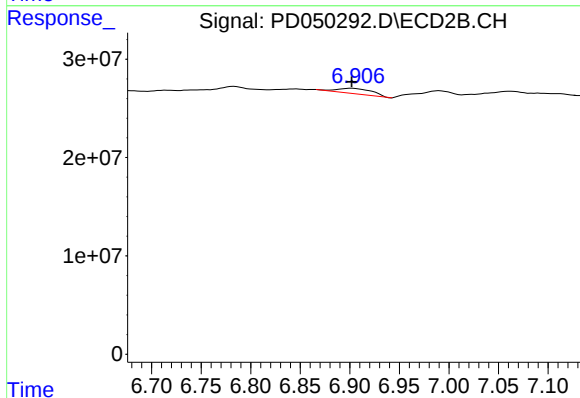
R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 8777829
Conc: 0.36 ng/ml



#16 4,4'-DDD

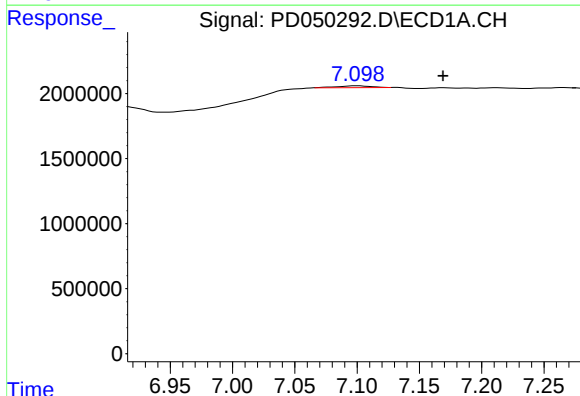
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



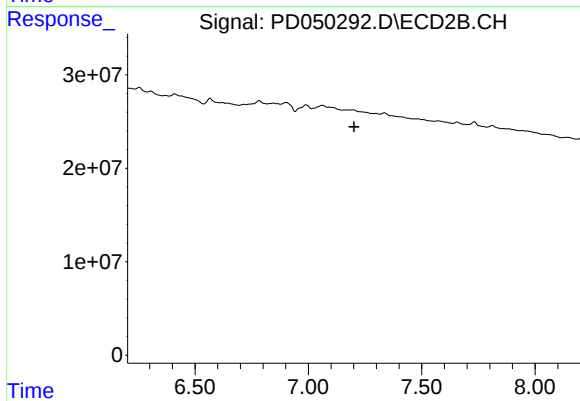
#16 4,4'-DDD

R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 13533551
Conc: 0.57 ng/ml



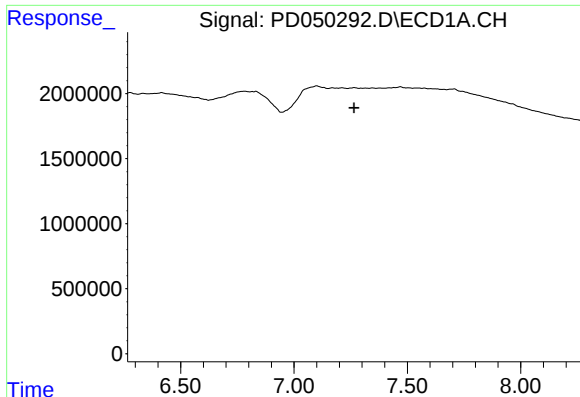
#17 4,4'-DDT

R.T.: 7.100 min
Delta R.T.: -0.069 min
Response: 269976
Conc: 0.42 ng/ml



#17 4,4'-DDT

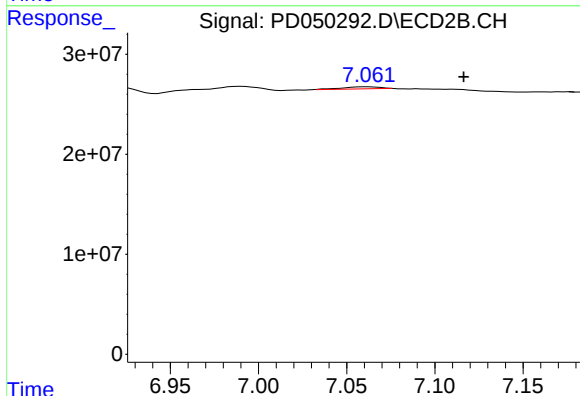
R.T.: 0.000 min
Exp R.T.: 7.202 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

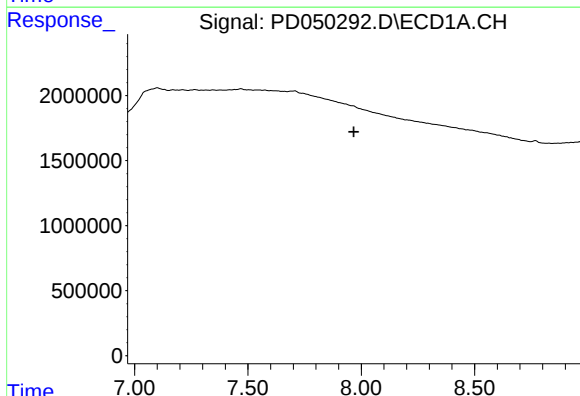
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



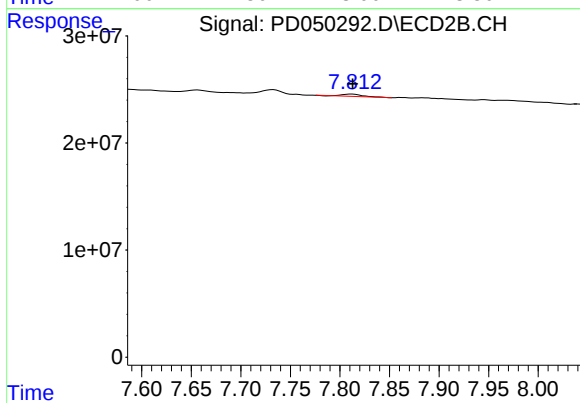
#18 Endrin aldehyde

R.T.: 7.062 min
Delta R.T.: -0.054 min
Response: 3179069
Conc: 0.16 ng/ml



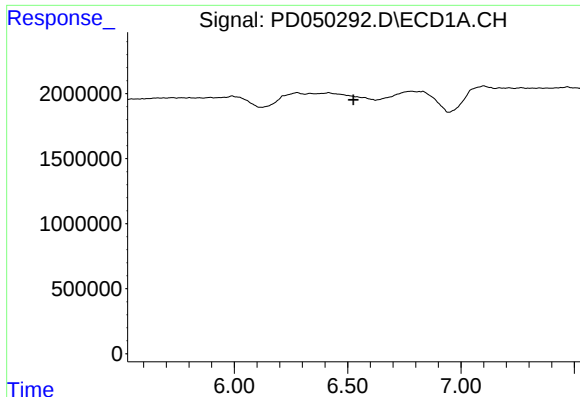
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.967 min
Response: 0
Conc: N.D.



#21 Endrin ketone

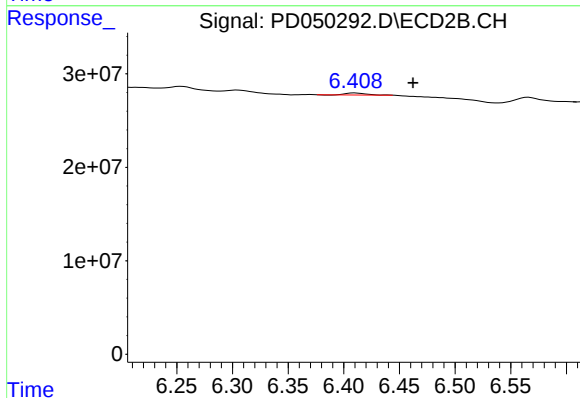
R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 2548372
Conc: 0.12 ng/ml



#22 Toxaphene-1

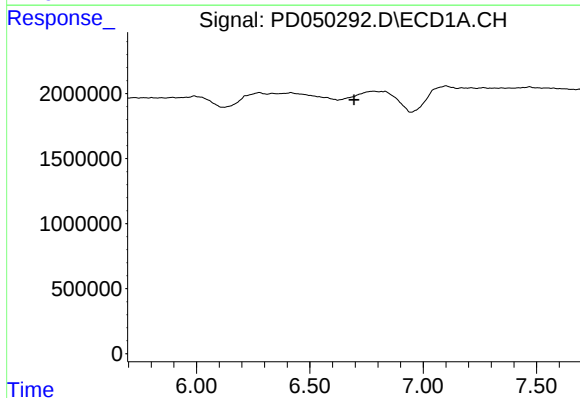
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



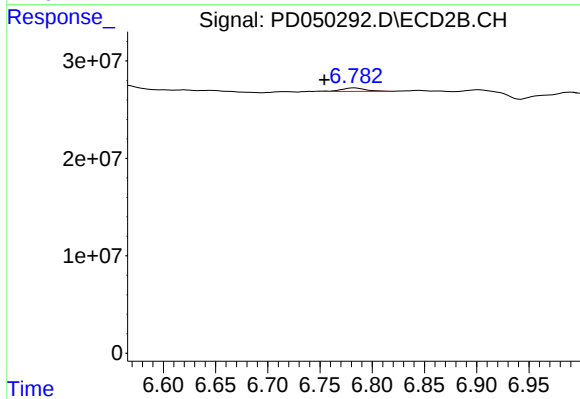
#22 Toxaphene-1

R.T.: 6.410 min
Delta R.T.: -0.053 min
Response: 2397816
Conc: 17.96 ng/ml



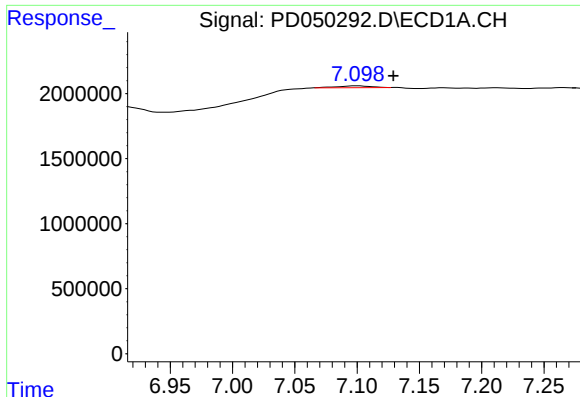
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

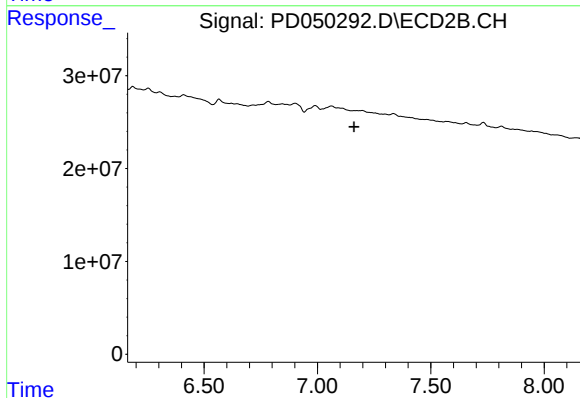
R.T.: 6.783 min
Delta R.T.: 0.029 min
Response: 5640511
Conc: 35.51 ng/ml



#24 Toxaphene-3

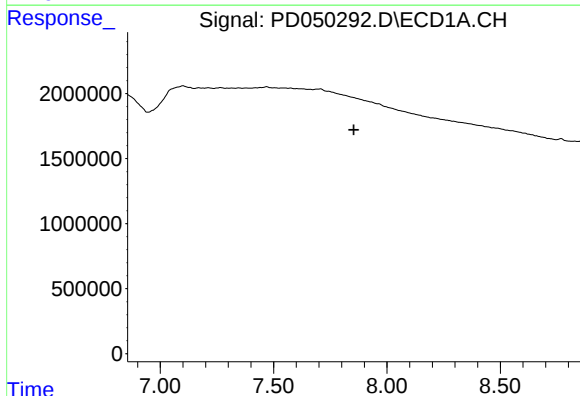
R.T.: 7.100 min
Delta R.T.: -0.029 min
Response: 269976
Conc: 20.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



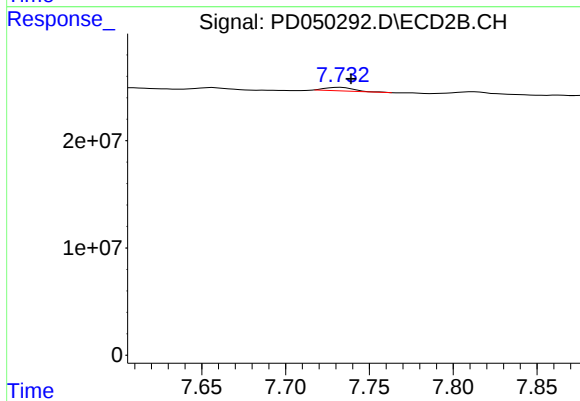
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



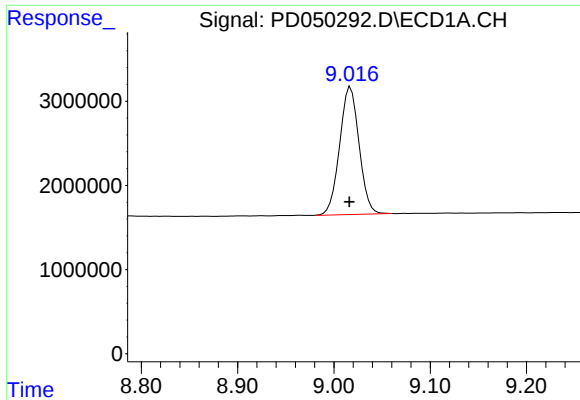
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.854 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

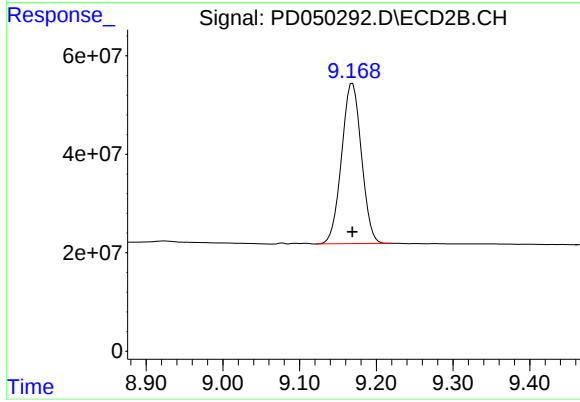
R.T.: 7.733 min
Delta R.T.: -0.007 min
Response: 3690260
Conc: 14.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.001 min
Response: 21226582
Conc: 31.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 587770982
Conc: 30.71 ng/ml