

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112718\
 Data File : PD050492.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2018 12:55
 Operator : AJ\SJ
 Sample : J6063-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 15:30:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111918CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 19 17:32:40 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
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System Monitoring Compounds

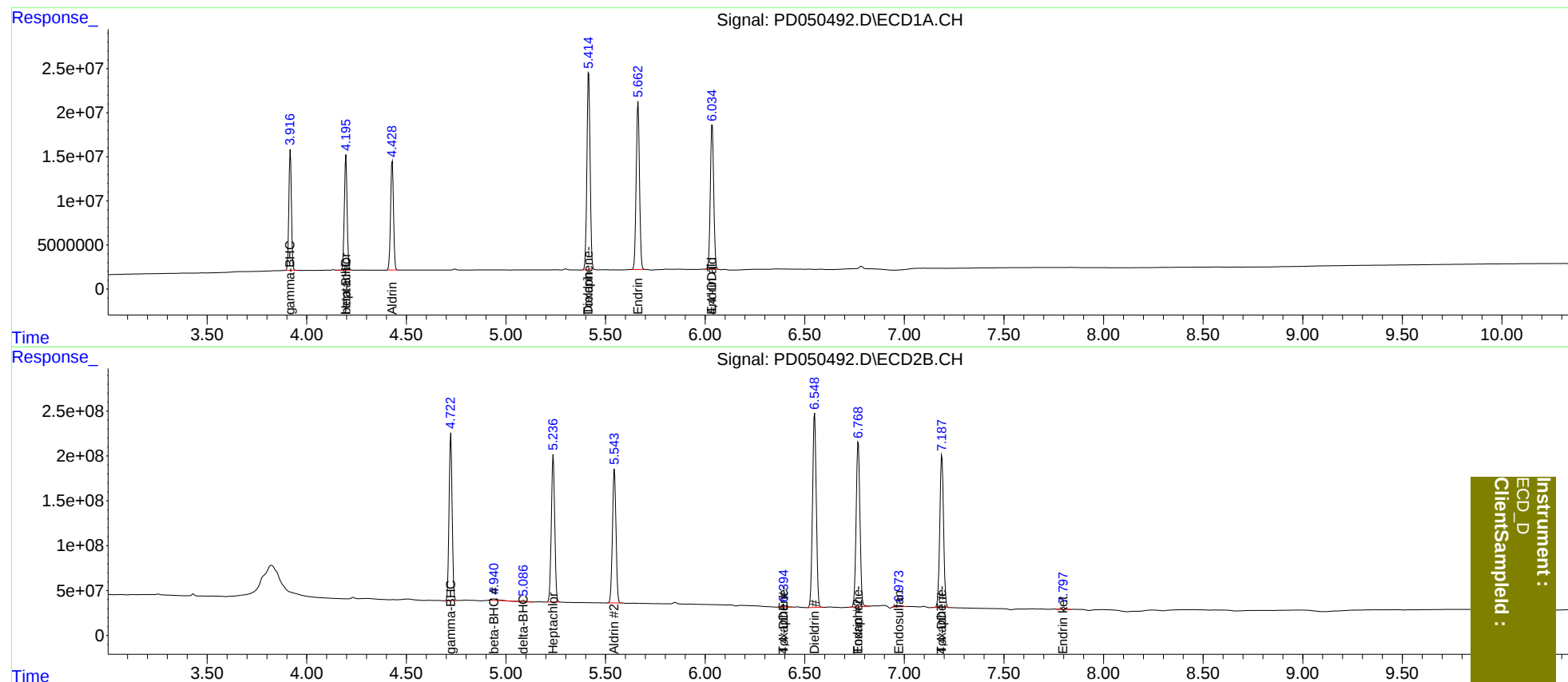
Target Compounds						
3) MA	gamma-BHC...	3.918	4.723	122.3E6	1979.8E6	51.095 45.157
4) MA	Heptachlor	4.197	5.238	126.7E6	1948.8E6	52.642 43.896
5) MB	Aldrin	4.429	5.545	125.4E6	1840.4E6	58.635 48.774
6) B	beta-BHC	4.197f	4.941f	126.7E6	31804135	130.369 1.753 #
7) B	delta-BHC	0.000	5.087	0	14496537	N.D. 0.340
12) B	4,4'-DDE	0.000	6.396	0	21788524	N.D. 0.710
13) MA	Dieldrin	5.416	6.550	249.3E6	2845.9E6	100.721 85.800
14) MA	Endrin	5.663	6.769	220.2E6	2423.9E6	101.958 95.848
15) B	Endosulfa...	0.000	6.974	0	23435146	N.D. 0.942
17) MA	4,4'-DDT	6.036	7.189	194.0E6	2236.5E6	92.067 98.072
18) B	Endrin al...	6.036f	0.000	194.0E6	0	119.568 N.D. #
21) B	Endrin ke...	0.000	7.798	0	25883197	N.D. 1.201
22)	Toxaphene-1	5.416	6.396	249.3E6	21788524	20353.614 155.043 #
23)	Toxaphene-2	0.000	6.769	0	2423.9E6	N.D. 14806.726
24)	Toxaphene-3	0.000	7.189	0	2236.5E6	N.D. 9710.468

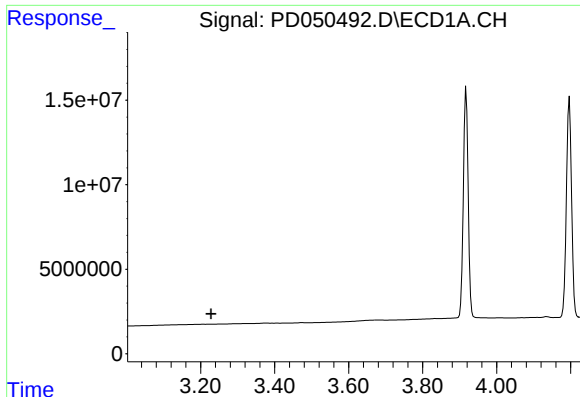
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112718\
Data File : PD050492.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2018 12:55
Operator : AJ\SJ
Sample : J6063-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 15:30:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111918CLP.M
Quant Title : GC Extractables
QLast Update : Mon Nov 19 17:32:40 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

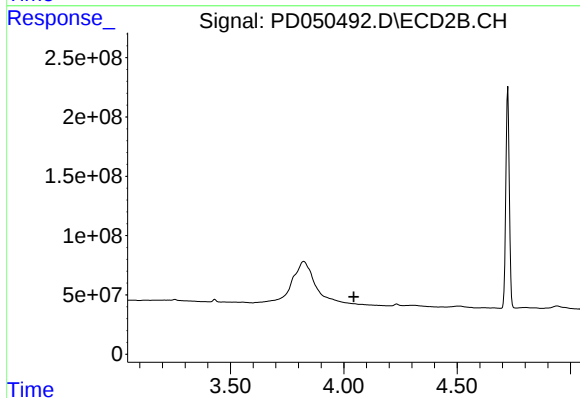




#1 Tetrachloro-m-xylene

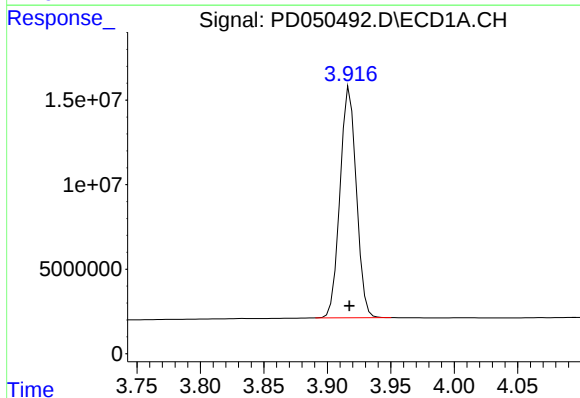
R.T.: 0.000 min
Exp R.T.: 3.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



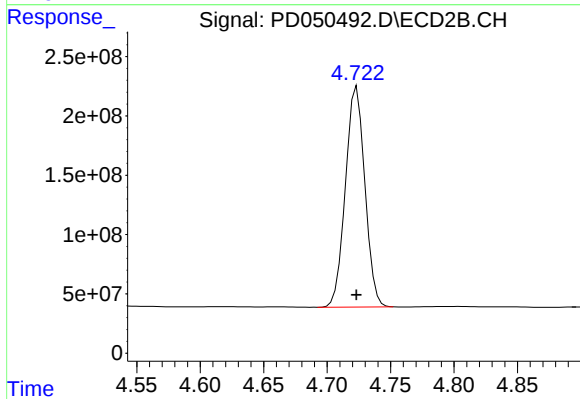
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.044 min
Response: 0
Conc: N.D.



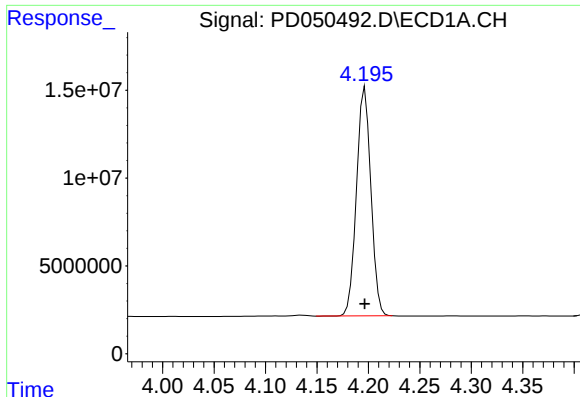
#3 gamma-BHC (Lindane)

R.T.: 3.918 min
Delta R.T.: 0.000 min
Response: 122263130
Conc: 51.10 ng/ml



#3 gamma-BHC (Lindane)

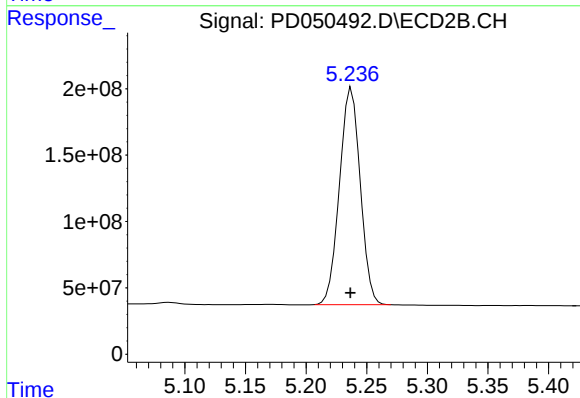
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1979802642
Conc: 45.16 ng/ml



#4 Heptachlor

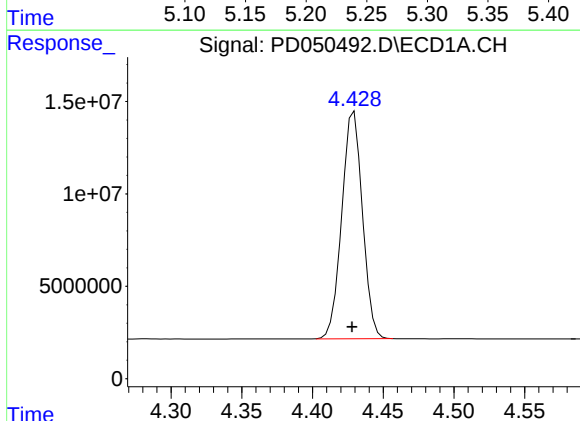
R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 126731297
Conc: 52.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



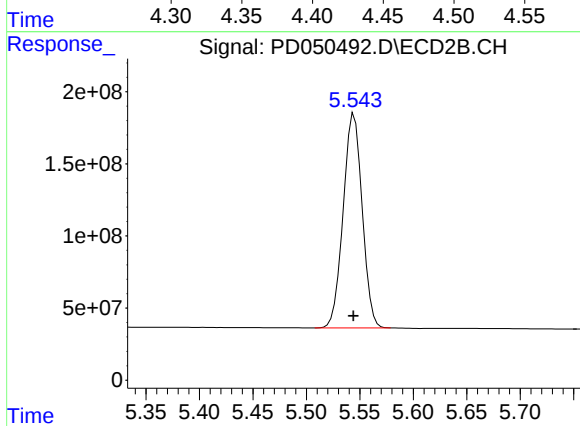
#4 Heptachlor

R.T.: 5.238 min
Delta R.T.: 0.001 min
Response: 1948828148
Conc: 43.90 ng/ml



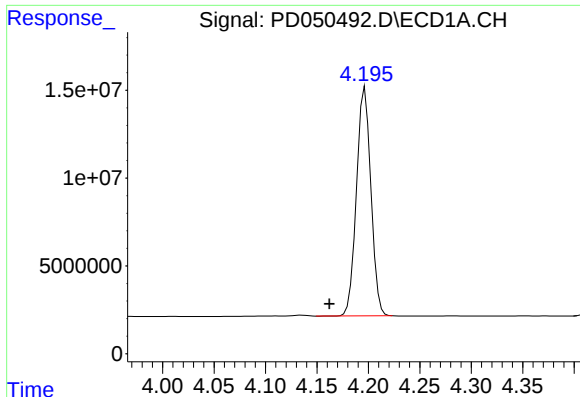
#5 Aldrin

R.T.: 4.429 min
Delta R.T.: 0.001 min
Response: 125392791
Conc: 58.63 ng/ml



#5 Aldrin

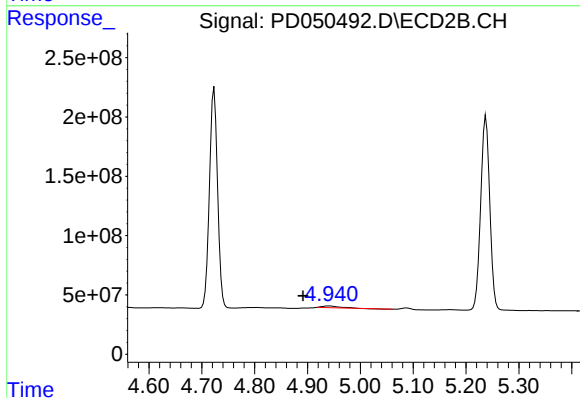
R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 1840385442
Conc: 48.77 ng/ml



#6 beta-BHC

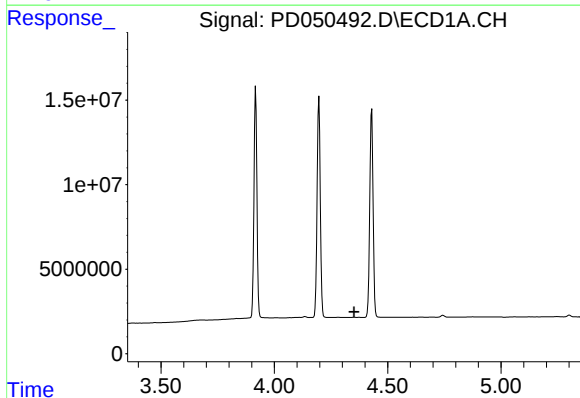
R.T.: 4.197 min
Delta R.T.: 0.034 min
Response: 126731297
Conc: 130.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



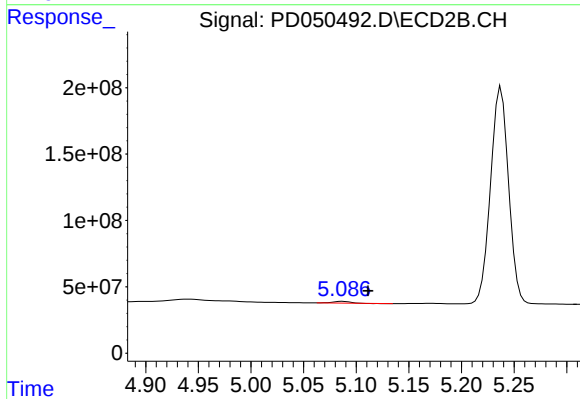
#6 beta-BHC

R.T.: 4.941 min
Delta R.T.: 0.050 min
Response: 31804135
Conc: 1.75 ng/ml



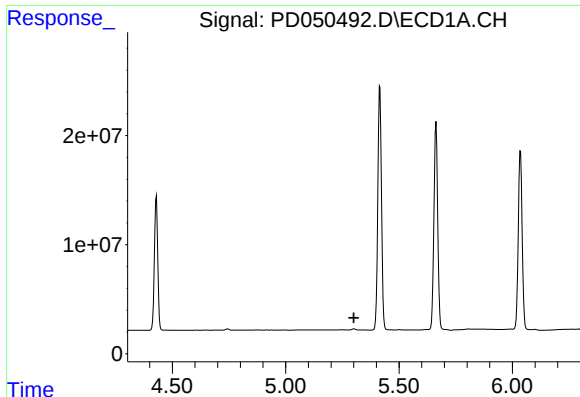
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.351 min
Response: 0
Conc: N.D.



#7 delta-BHC

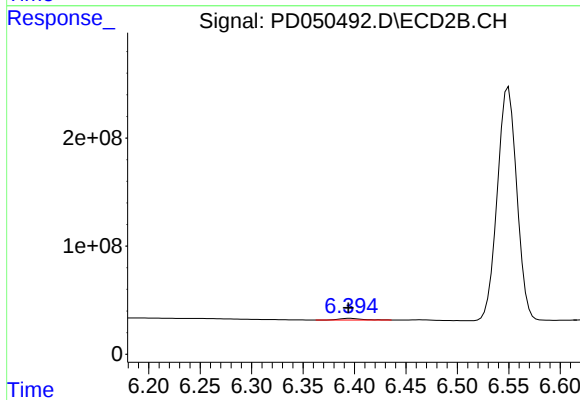
R.T.: 5.087 min
Delta R.T.: -0.024 min
Response: 14496537
Conc: 0.34 ng/ml



#12 4,4'-DDE

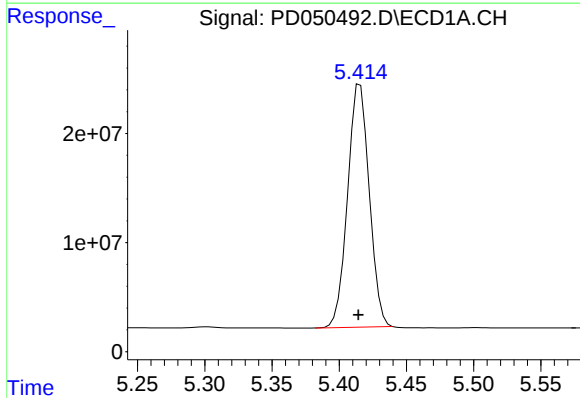
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



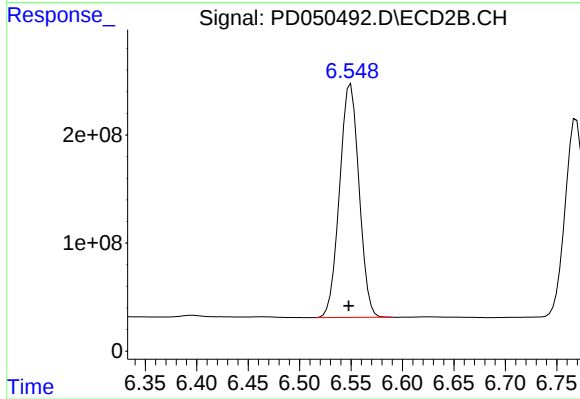
#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 21788524
Conc: 0.71 ng/ml



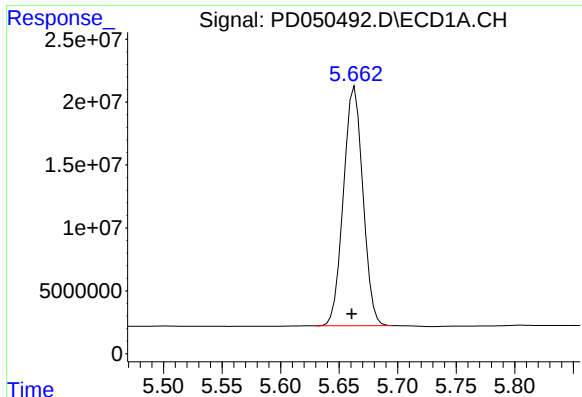
#13 Dieldrin

R.T.: 5.416 min
Delta R.T.: 0.001 min
Response: 249347908
Conc: 100.72 ng/ml



#13 Dieldrin

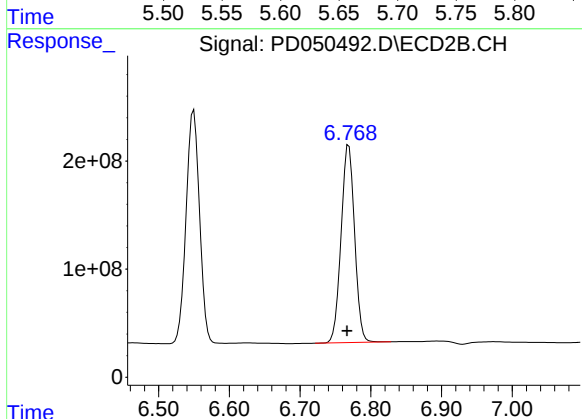
R.T.: 6.550 min
Delta R.T.: 0.002 min
Response: 2845919795
Conc: 85.80 ng/ml



#14 Endrin

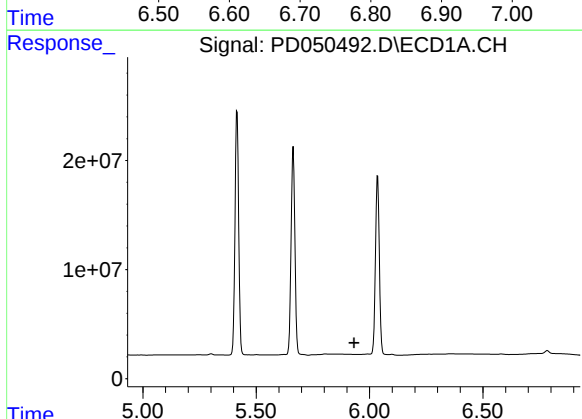
R.T.: 5.663 min
Delta R.T.: 0.003 min
Response: 220232755
Conc: 101.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



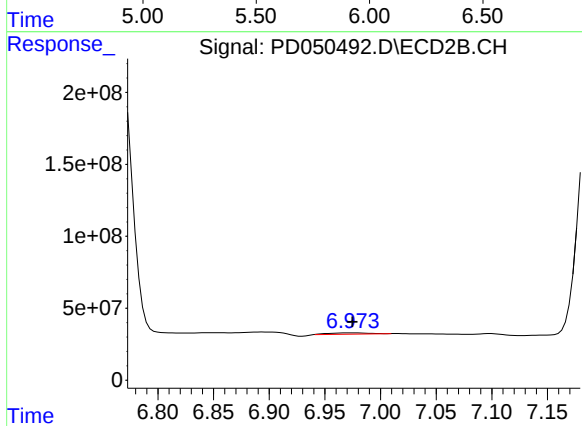
#14 Endrin

R.T.: 6.769 min
Delta R.T.: 0.003 min
Response: 2423926018
Conc: 95.85 ng/ml



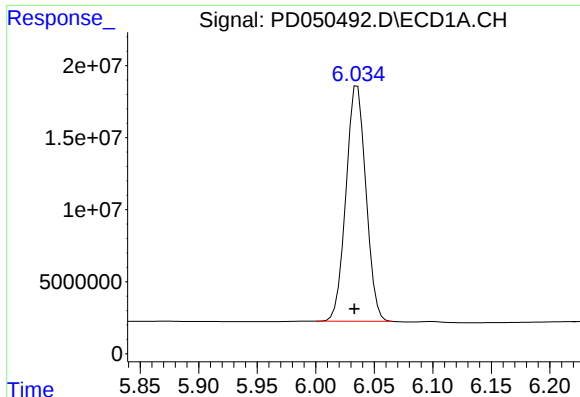
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.931 min
Response: 0
Conc: N.D.



#15 Endosulfan II

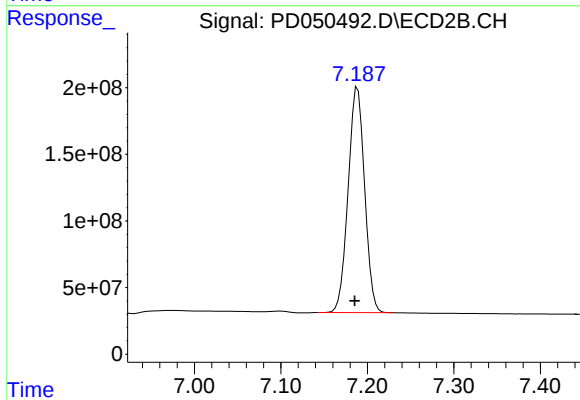
R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 23435146
Conc: 0.94 ng/ml



#17 4,4'-DDT

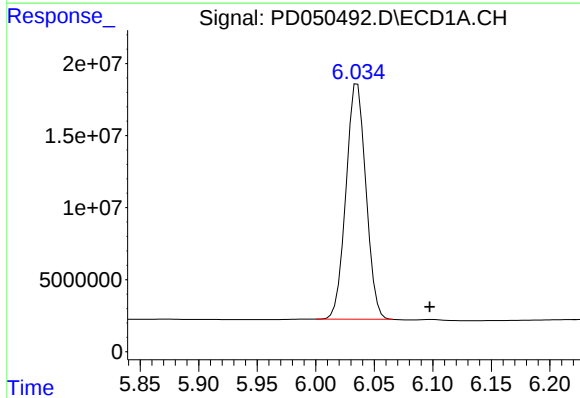
R.T.: 6.036 min
Delta R.T.: 0.003 min
Response: 193952789
Conc: 92.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



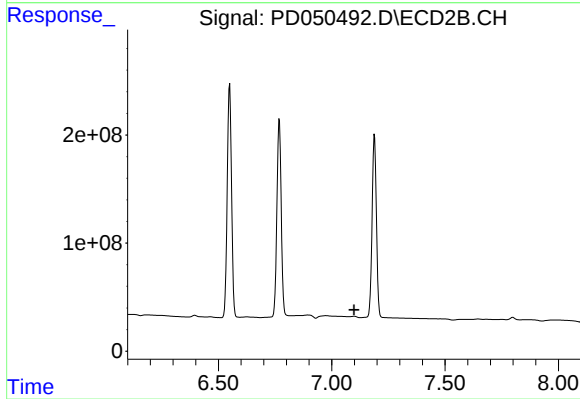
#17 4,4'-DDT

R.T.: 7.189 min
Delta R.T.: 0.003 min
Response: 2236492684
Conc: 98.07 ng/ml



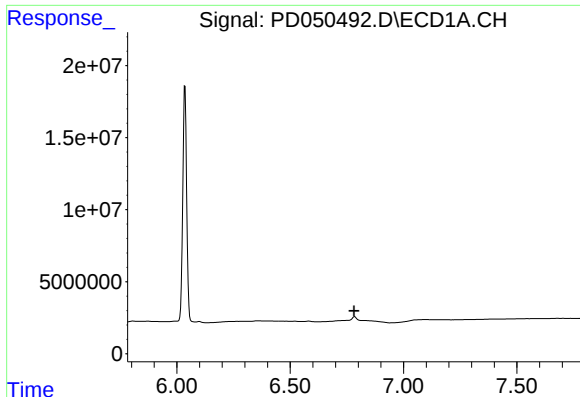
#18 Endrin aldehyde

R.T.: 6.036 min
Delta R.T.: -0.062 min
Response: 193952789
Conc: 119.57 ng/ml



#18 Endrin aldehyde

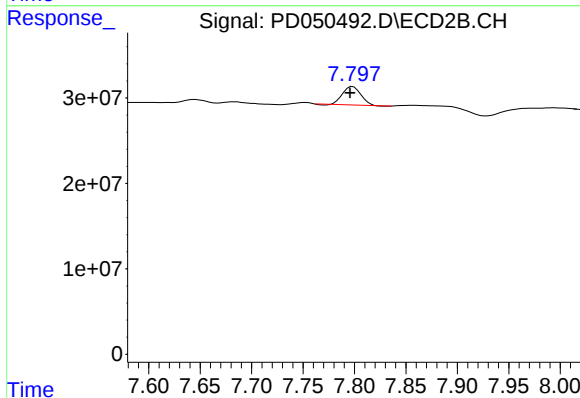
R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.



#21 Endrin ketone

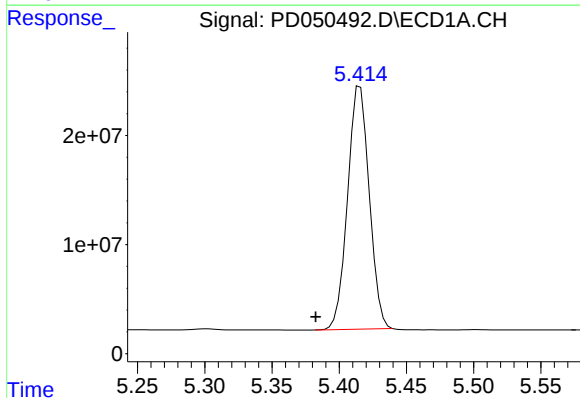
R.T.: 0.000 min
Exp R.T.: 6.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



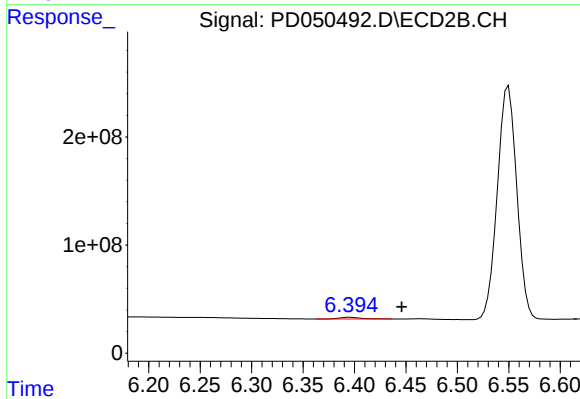
#21 Endrin ketone

R.T.: 7.798 min
Delta R.T.: 0.003 min
Response: 25883197
Conc: 1.20 ng/ml



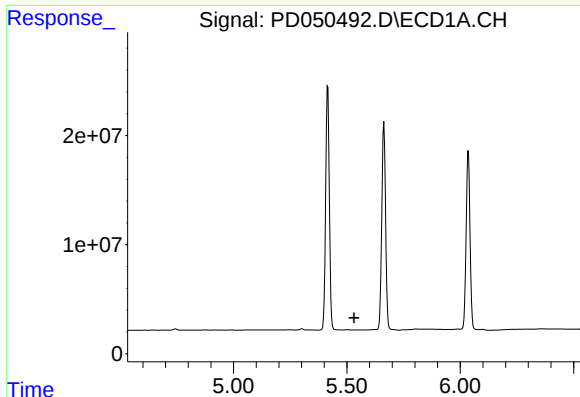
#22 Toxaphene-1

R.T.: 5.416 min
Delta R.T.: 0.033 min
Response: 249347908
Conc: 20353.61 ng/ml



#22 Toxaphene-1

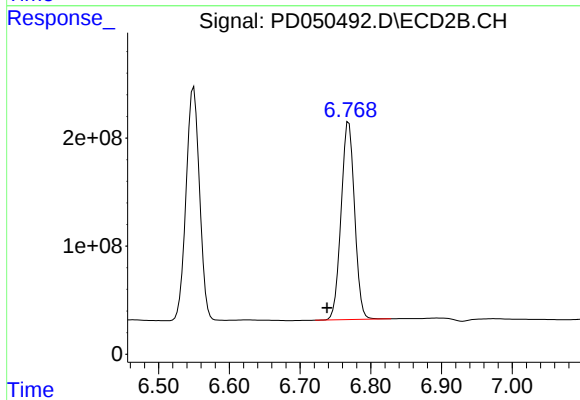
R.T.: 6.396 min
Delta R.T.: -0.050 min
Response: 21788524
Conc: 155.04 ng/ml



#23 Toxaphene-2

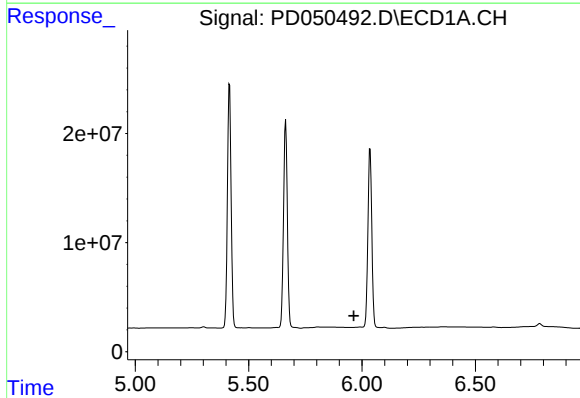
R.T.: 0.000 min
Exp R.T.: 5.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



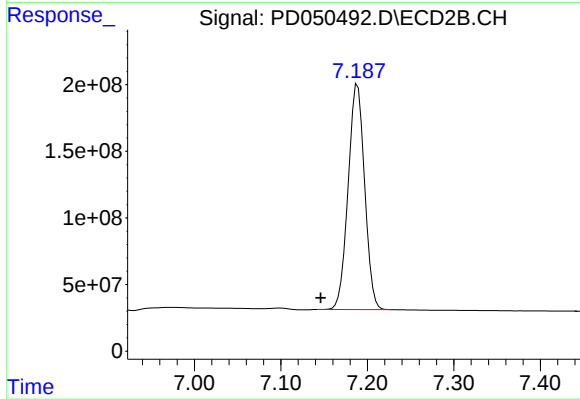
#23 Toxaphene-2

R.T.: 6.769 min
Delta R.T.: 0.031 min
Response: 2423926018
Conc: 14806.73 ng/ml



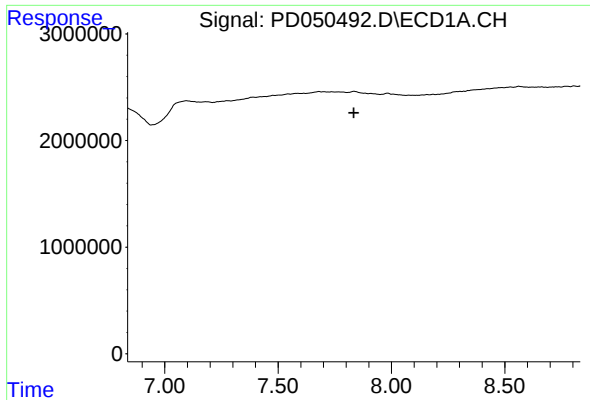
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

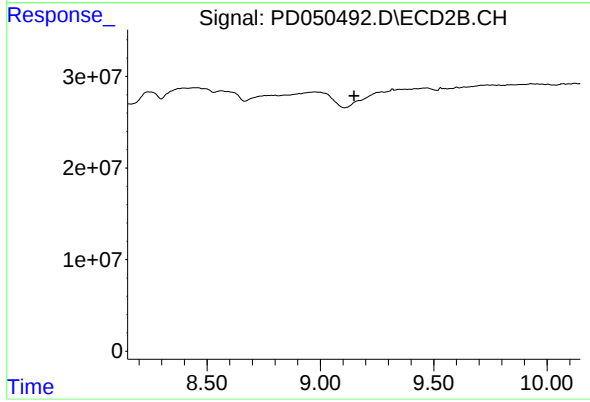
R.T.: 7.189 min
Delta R.T.: 0.043 min
Response: 2236492684
Conc: 9710.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.149 min
Response: 0
Conc: N.D.