

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110918\
 Data File : PD050275.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 12:31
 Operator : AJ\SJ
 Sample : J5840-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:17:06 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

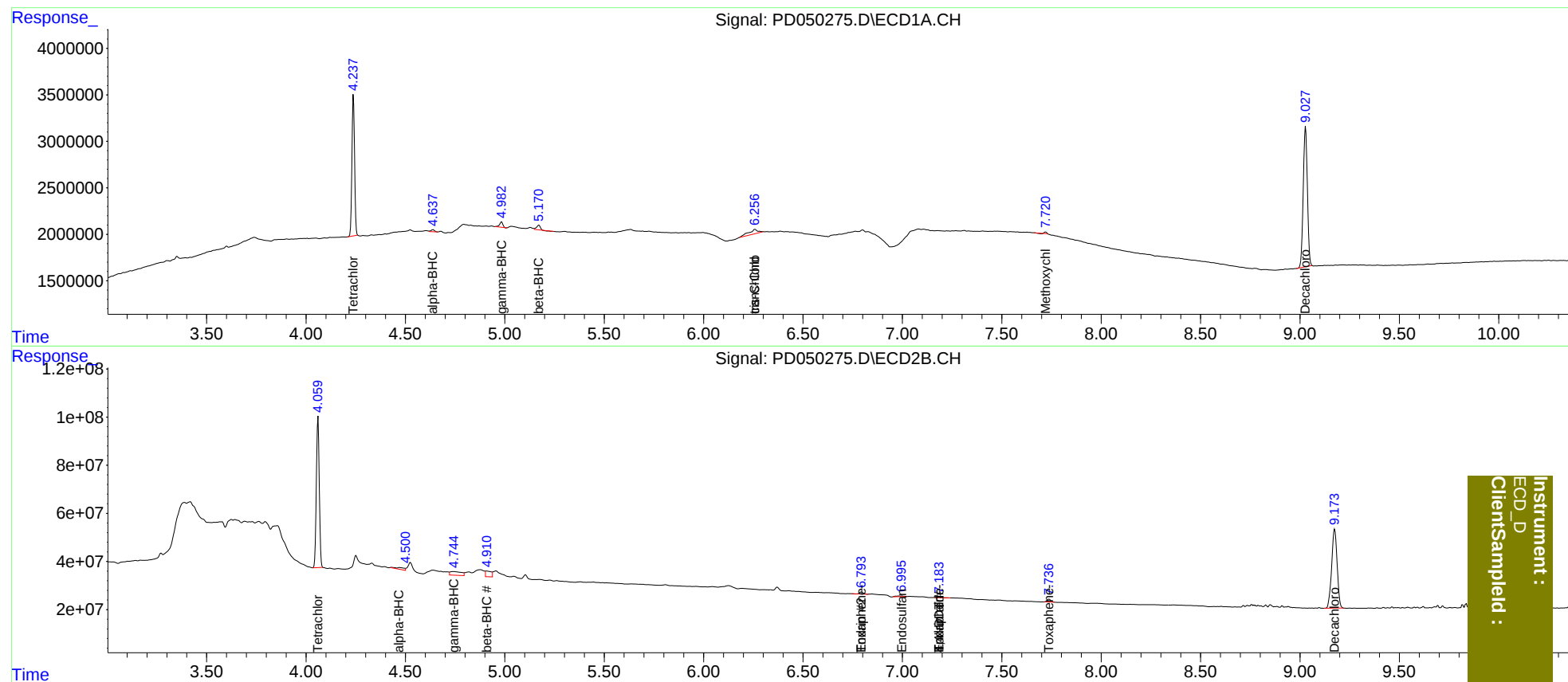
System Monitoring Compounds							
1)	SA Tetrachlo...	4.239	4.060	14052937	637.0E6	21.712	22.154
2)	SA Decachlor...	9.028	9.174	21778776	627.9E6	32.597	32.804
Target Compounds							
2)	A alpha-BHC	4.639f	4.470	283850	23713080	0.309	0.539 #
3)	MA gamma-BHC...	4.984	4.745	624223	61646960	0.700	1.549 #
4)	MA Heptachlor	0.000	5.262	0	1454927	N.D.	<MDL
6)	B beta-BHC	5.171f	4.909	622933	46923687	1.598	2.614 #
7)	B delta-BHC	0.000	5.172f	0	3177333	N.D.	<MDL
8)	B Heptachlo...	0.000	5.963	0	1566006	N.D.	<MDL
9)	A Endosulfan I	0.000	6.307	0	813369	N.D.	<MDL
10)	B trans-Chl...	6.259f	6.191	1664330	-9224277	2.047	N.D. #
11)	B cis-Chlor...	6.259	6.307f	1664330	813369	2.148	<MDL #
14)	MA Endrin	0.000	6.794	0	9131812	N.D.	0.381
15)	B Endosulfa...	0.000	6.995	0	8185418	N.D.	0.337
16)	A 4,4'-DDD	0.000	6.848f	0	1248668	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.185	0	2271178	N.D.	0.107
18)	B Endrin al...	0.000	7.185f	0	2271178	N.D.	0.118
20)	A Methoxychlor	7.720	0.000	78618	0	0.218	N.D. #
23)	Toxaphene-2	0.000	6.794	0	9131812	N.D.	57.486
24)	Toxaphene-3	0.000	7.185	0	2271178	N.D.	10.368
26)	Toxaphene-5	0.000	7.737	0	15412352	N.D.	59.878

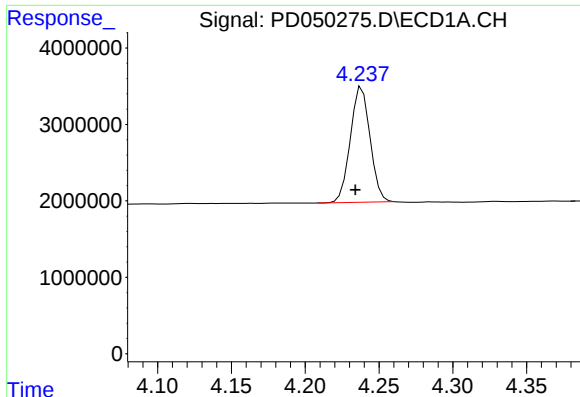
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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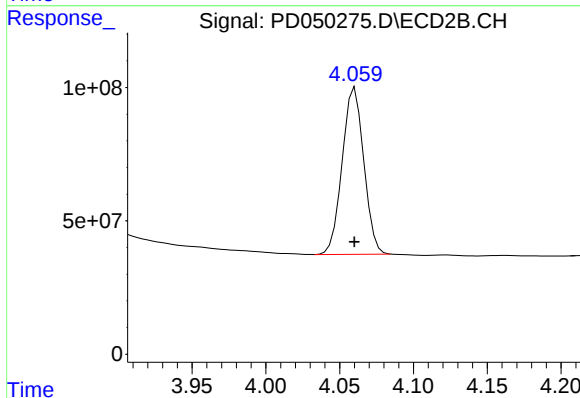




#1 Tetrachloro-m-xylene

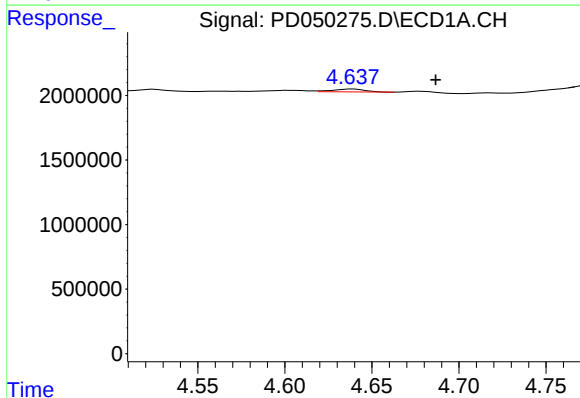
R.T.: 4.239 min
Delta R.T.: 0.005 min
Response: 14052937
Conc: 21.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



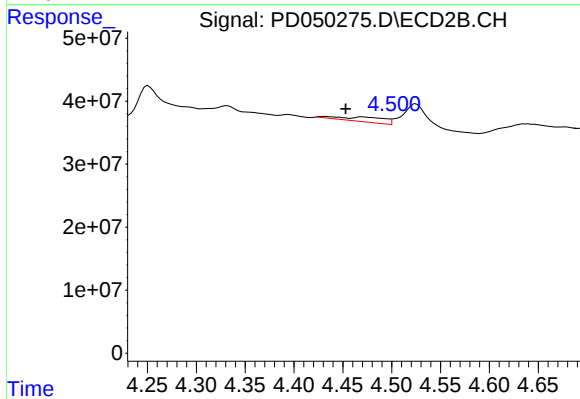
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 636993157
Conc: 22.15 ng/ml



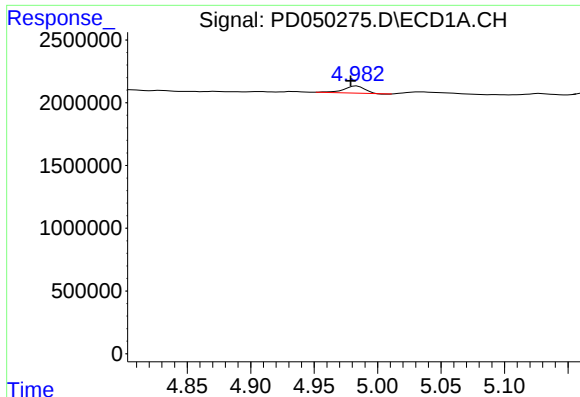
#2 alpha-BHC

R.T.: 4.639 min
Delta R.T.: -0.048 min
Response: 283850
Conc: 0.31 ng/ml



#2 alpha-BHC

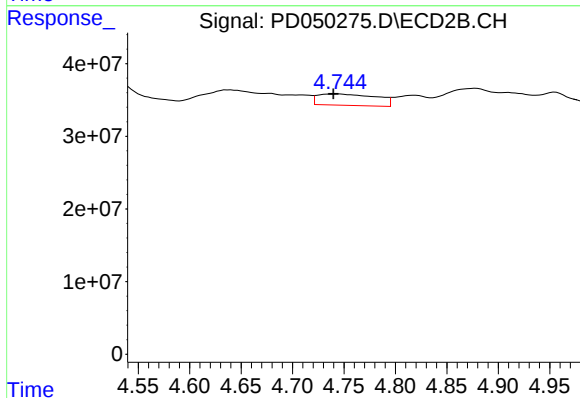
R.T.: 4.470 min
Delta R.T.: 0.017 min
Response: 23713080
Conc: 0.54 ng/ml



#3 gamma-BHC (Lindane)

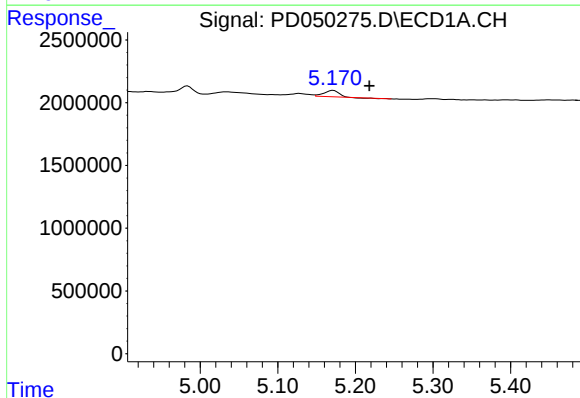
R.T.: 4.984 min
Delta R.T.: 0.005 min
Response: 624223
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



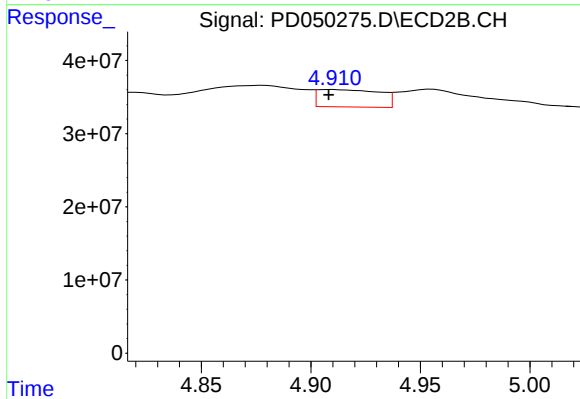
#3 gamma-BHC (Lindane)

R.T.: 4.745 min
Delta R.T.: 0.005 min
Response: 61646960
Conc: 1.55 ng/ml



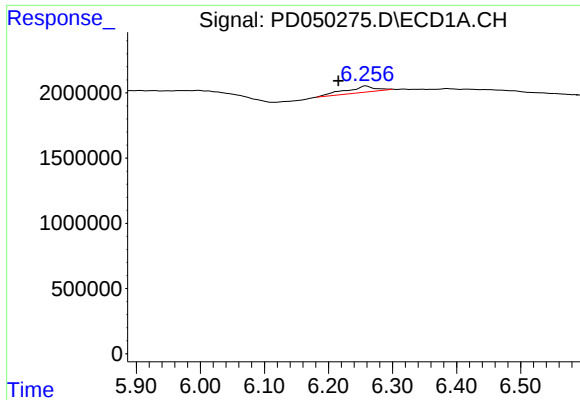
#6 beta-BHC

R.T.: 5.171 min
Delta R.T.: -0.046 min
Response: 622933
Conc: 1.60 ng/ml



#6 beta-BHC

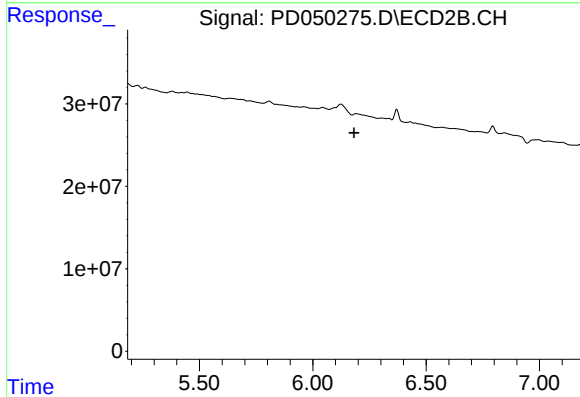
R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 46923687
Conc: 2.61 ng/ml



#10 trans-Chlordane

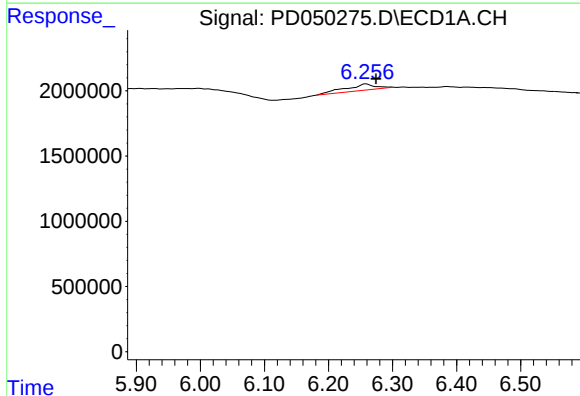
R.T.: 6.259 min
Delta R.T.: 0.043 min
Response: 1664330
Conc: 2.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



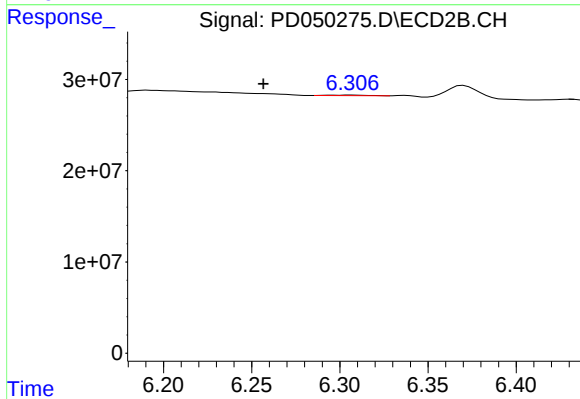
#10 trans-Chlordane

R.T.: 6.191 min
Delta R.T.: 0.008 min
Response: -9224277
Conc: N.D.



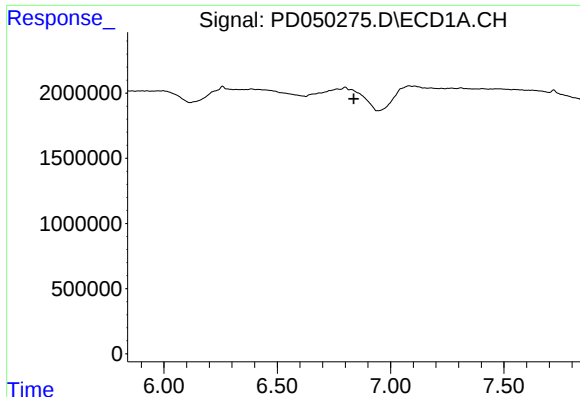
#11 cis-Chlordane

R.T.: 6.259 min
Delta R.T.: -0.016 min
Response: 1664330
Conc: 2.15 ng/ml



#11 cis-Chlordane

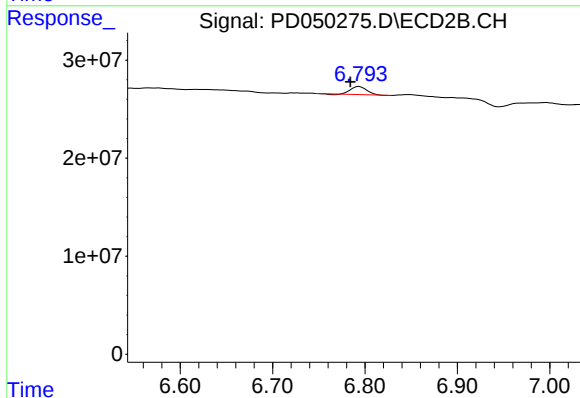
R.T.: 6.307 min
Delta R.T.: 0.050 min
Response: 813369
Conc: N.D.



#14 Endrin

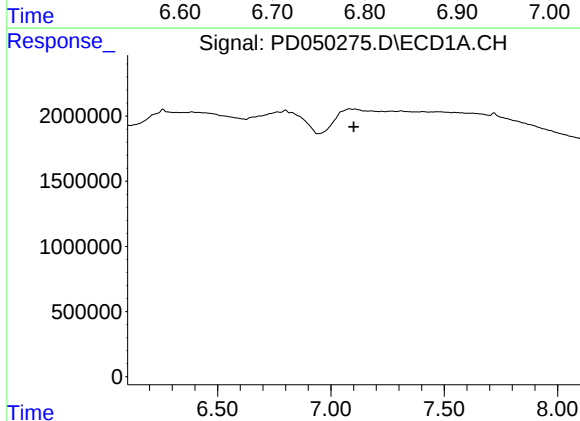
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



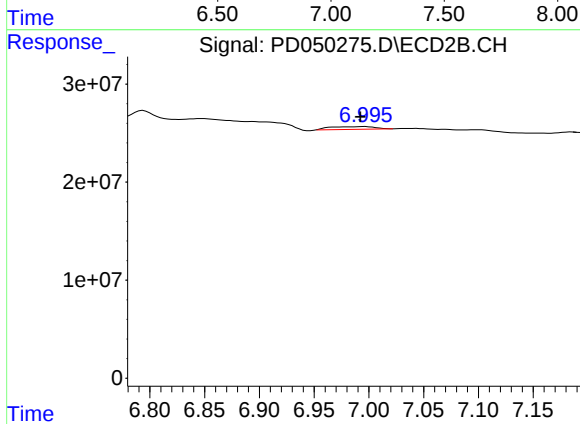
#14 Endrin

R.T.: 6.794 min
Delta R.T.: 0.010 min
Response: 9131812
Conc: 0.38 ng/ml



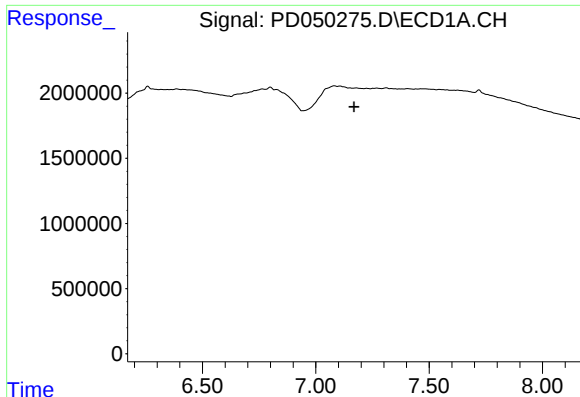
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.



#15 Endosulfan II

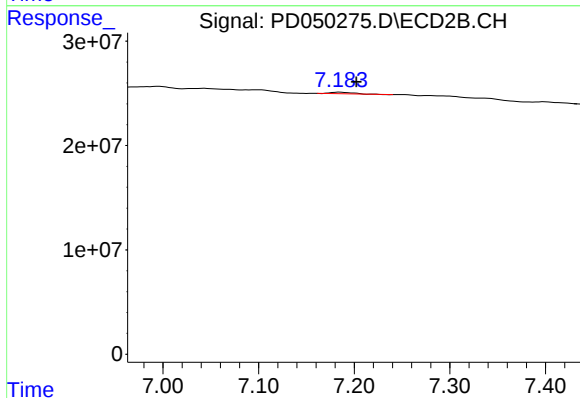
R.T.: 6.995 min
Delta R.T.: 0.003 min
Response: 8185418
Conc: 0.34 ng/ml



#17 4,4'-DDT

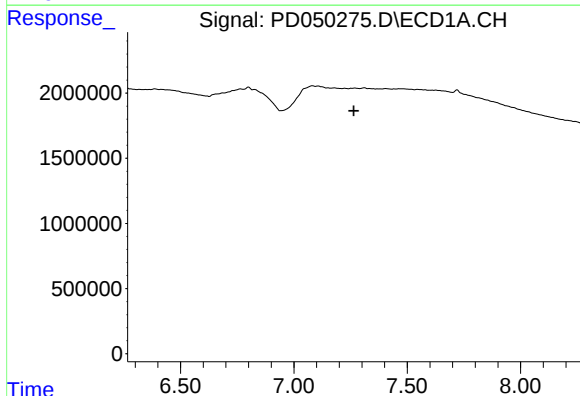
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



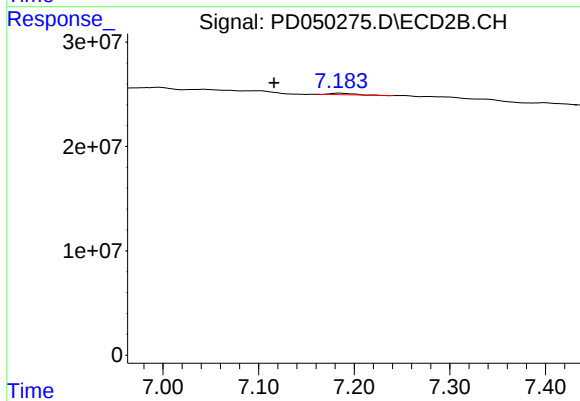
#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: -0.017 min
Response: 2271178
Conc: 0.11 ng/ml



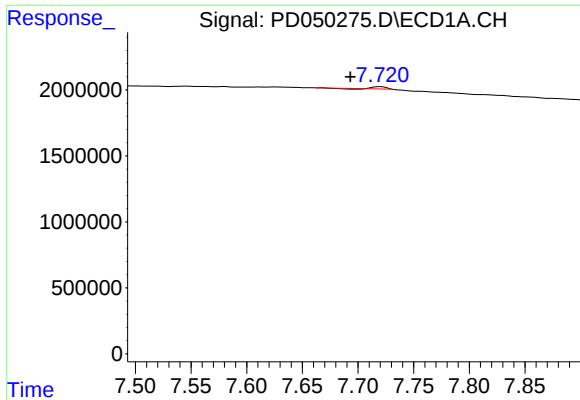
#18 Endrin aldehyde

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



#18 Endrin aldehyde

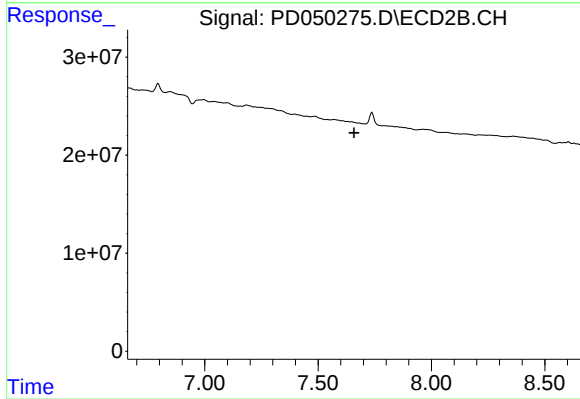
R.T.: 7.185 min
Delta R.T.: 0.068 min
Response: 2271178
Conc: 0.12 ng/ml



#20 Methoxychlor

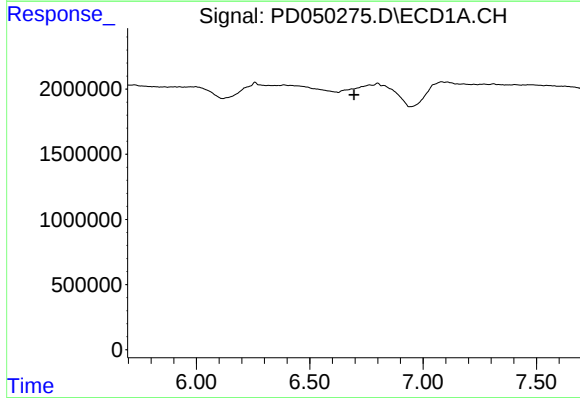
R.T.: 7.720 min
Delta R.T.: 0.027 min
Response: 78618
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



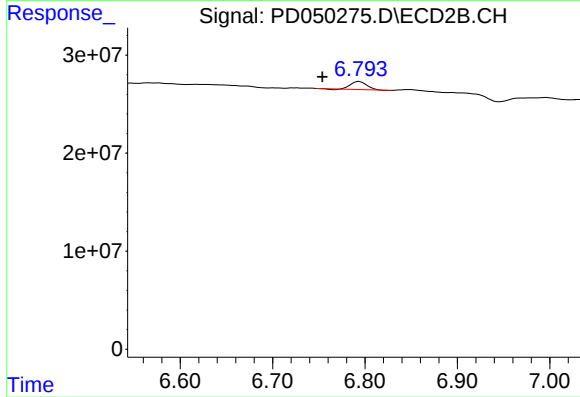
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



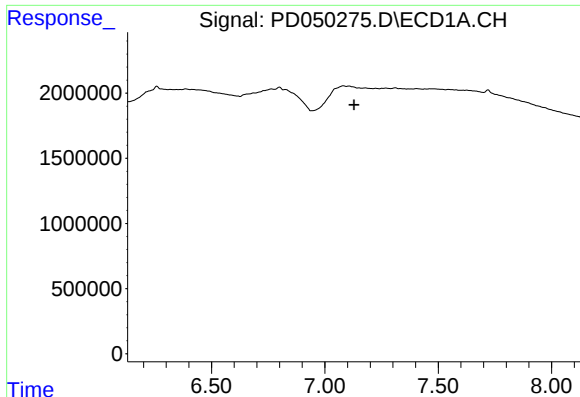
#23 Toxaphene-2

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



#23 Toxaphene-2

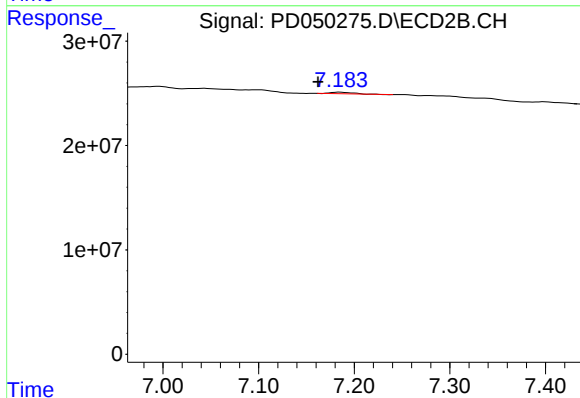
R.T.: 6.794 min
Delta R.T.: 0.040 min
Response: 9131812
Conc: 57.49 ng/ml



#24 Toxaphene-3

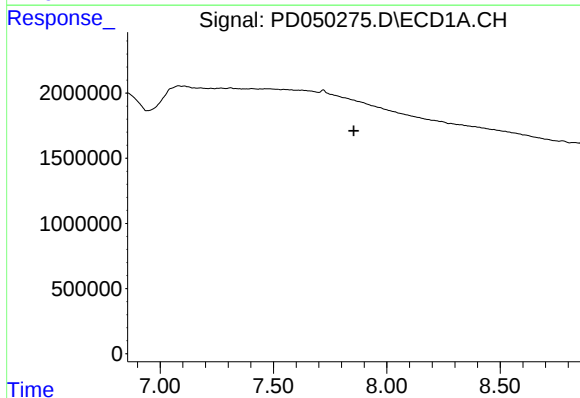
R.T.: 0.000 min
Exp R.T.: 7.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



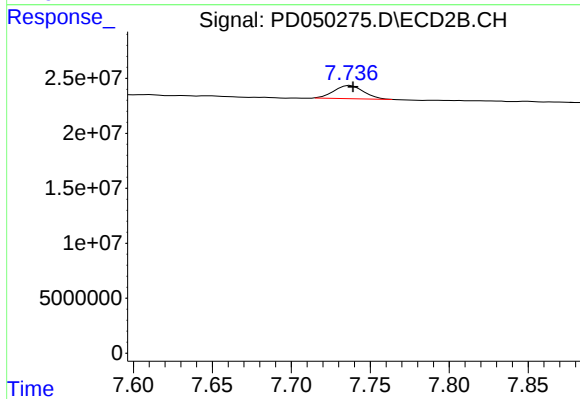
#24 Toxaphene-3

R.T.: 7.185 min
Delta R.T.: 0.022 min
Response: 2271178
Conc: 10.37 ng/ml



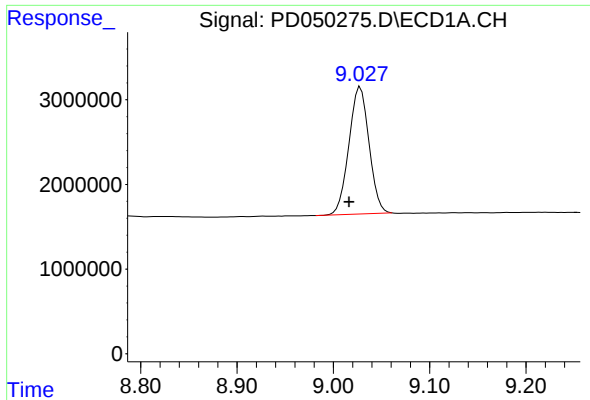
#26 Toxaphene-5

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



#26 Toxaphene-5

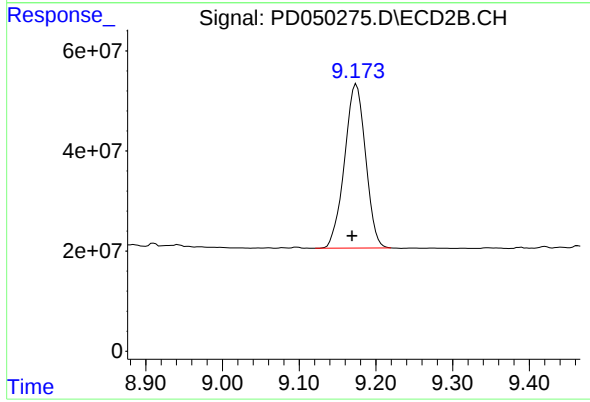
R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 15412352
Conc: 59.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.012 min
Response: 21778776
Conc: 32.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.174 min
Delta R.T.: 0.006 min
Response: 627913480
Conc: 32.80 ng/ml