

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072022\
 Data File : PD071036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 11:41
 Operator : AR\AJ
 Sample : N3740-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 23:49:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

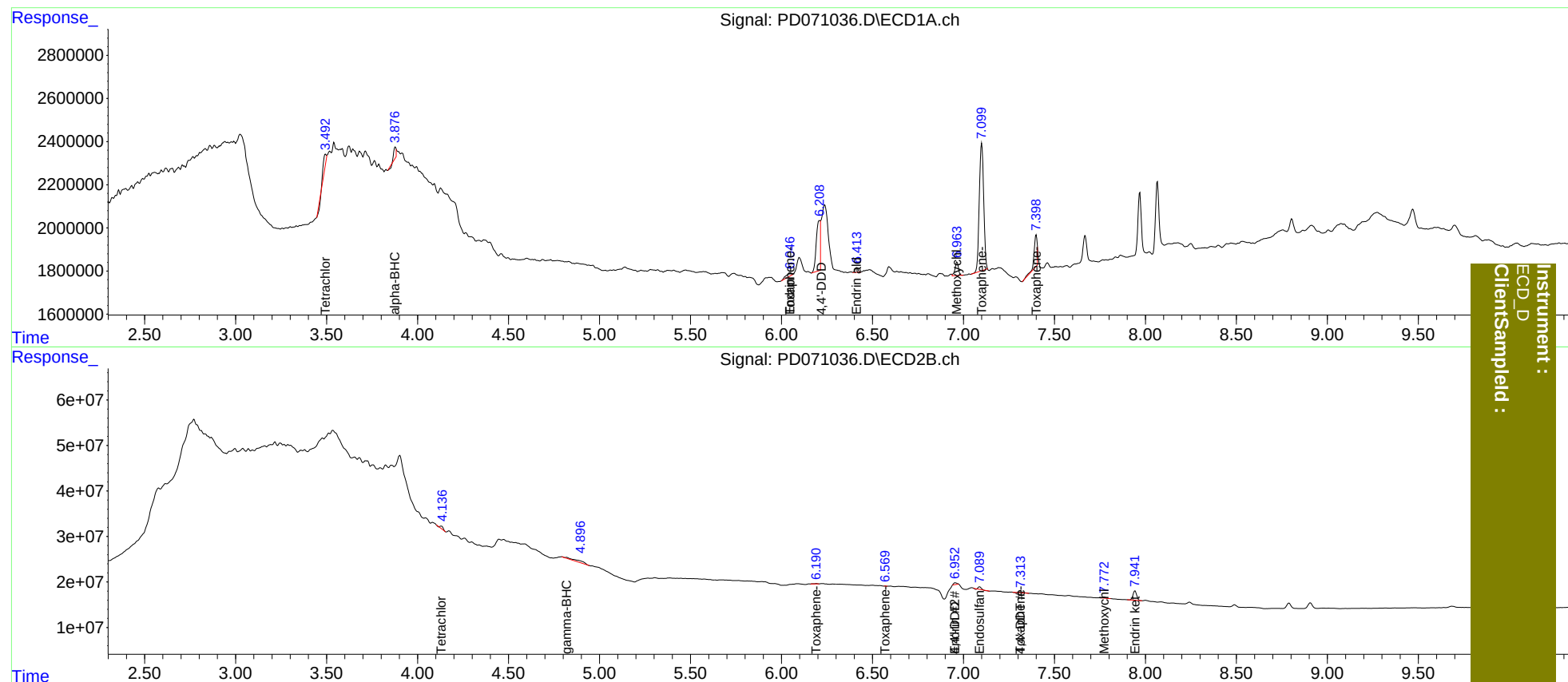
System Monitoring Compounds							
1)	SA Tetrachlo...	3.494	4.129	324264	5743268	0.135	0.245 #
27)	SA Decachlor...	8.250	9.321	175778	590130	<MDL	<MDL #
Target Compounds							
2)	A alpha-BHC	3.878f	4.518	421947	-463953	0.112	N.D. #
3)	MA gamma-BHC...	0.000	4.819	0	18640828	N.D.	0.720
4)	MA Heptachlor	0.000	5.387f	0	1180552	N.D.	<MDL
5)	MB Aldrin	0.000	5.661	0	155641	N.D.	<MDL
7)	B delta-BHC	0.000	5.267f	0	427543	N.D.	<MDL
8)	B Heptachlo...	0.000	6.020	0	41094	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.320f	0	60085	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.499	0	845628	N.D.	<MDL
13)	MA Dieldrin	0.000	6.644	0	336588	N.D.	<MDL
14)	MA Endrin	6.048	6.955f	344565	4973789	0.124	0.476 #
15)	B Endosulfa...	0.000	7.089	0	6111754	N.D.	0.531
16)	A 4,4'-DDD	6.209f	6.955f	3368925	4973789	1.294	0.455 #
17)	MA 4,4'-DDT	6.414	7.315	253269	3433426	<MDL	0.307 #
18)	B Endrin al...	6.414f	7.254	253269	-62669	0.111	N.D. #
19)	B Endosulfa...	6.635f	0.000	68414	0	<MDL	N.D. #
20)	A Methoxychlor	6.965	7.774	821301	2798044	0.594	0.535
21)	B Endrin ke...	0.000	7.943	0	28972643	N.D.	2.346
22)	Toxaphene-1	0.000	6.191	0	1140090	N.D.	27.078
23)	Toxaphene-2	6.048	6.570	344565	193176	22.431	2.032 #
24)	Toxaphene-3	0.000	7.315f	0	3433426	N.D.	12.984
25)	Toxaphene-4	7.100	0.000	9935739	0	141.648	N.D. #
26)	Toxaphene-5	7.400	0.000	1655205	0	45.383	N.D. #

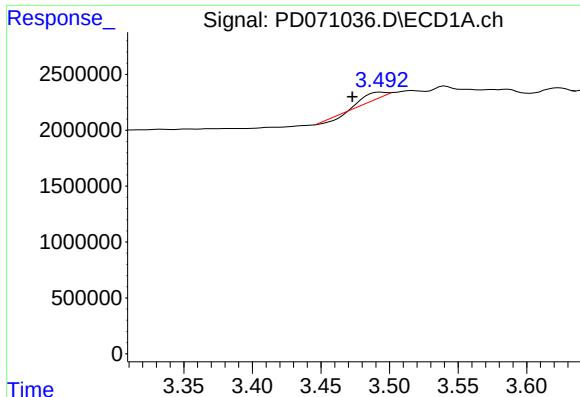
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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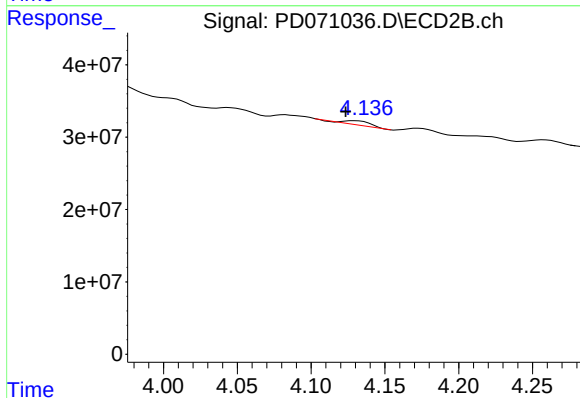




#1 Tetrachloro-m-xylene

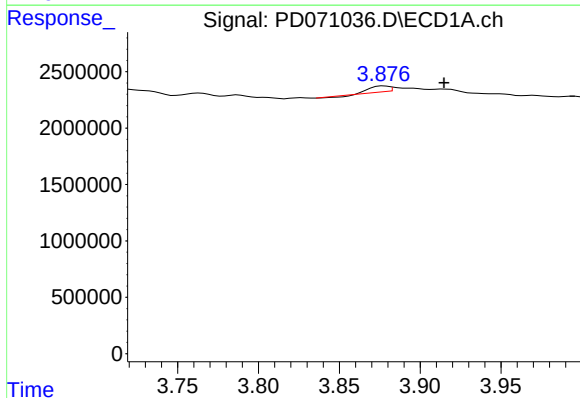
R.T.: 3.494 min
Delta R.T.: 0.021 min
Response: 324264
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



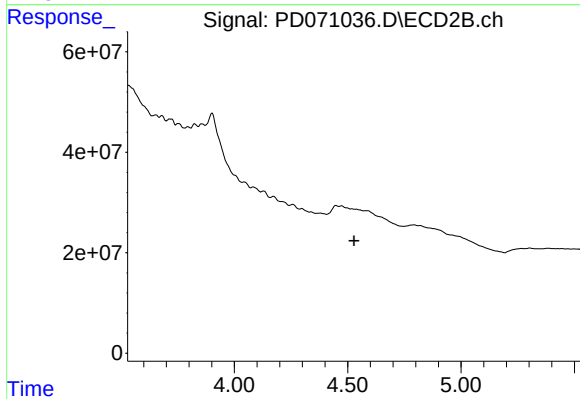
#1 Tetrachloro-m-xylene

R.T.: 4.129 min
Delta R.T.: 0.006 min
Response: 5743268
Conc: 0.24 ng/ml



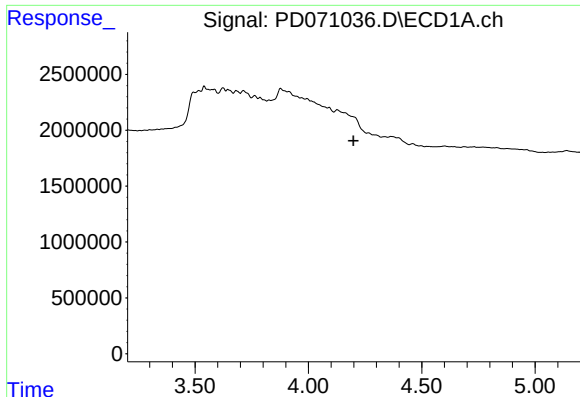
#2 alpha-BHC

R.T.: 3.878 min
Delta R.T.: -0.037 min
Response: 421947
Conc: 0.11 ng/ml



#2 alpha-BHC

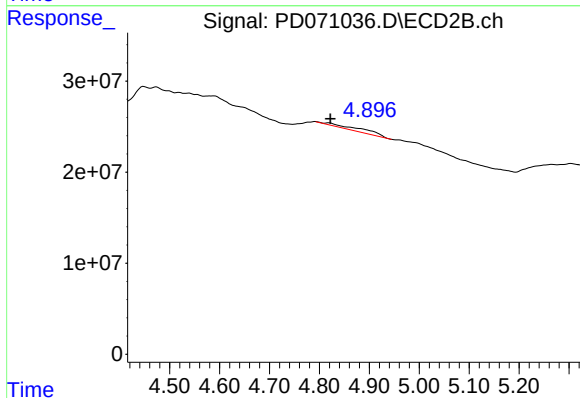
R.T.: 4.518 min
Delta R.T.: -0.011 min
Response: -463953
Conc: N.D.



#3 gamma-BHC (Lindane)

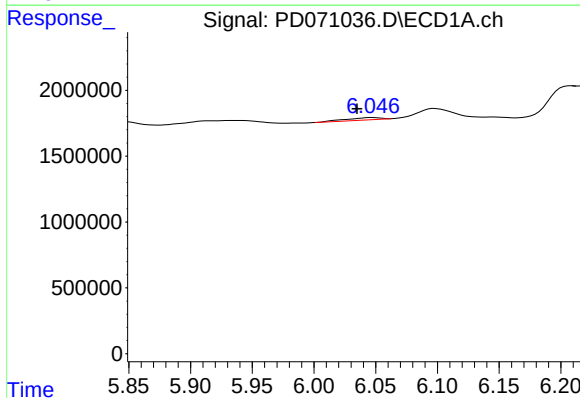
R.T.: 0.000 min
Exp R.T.: 4.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



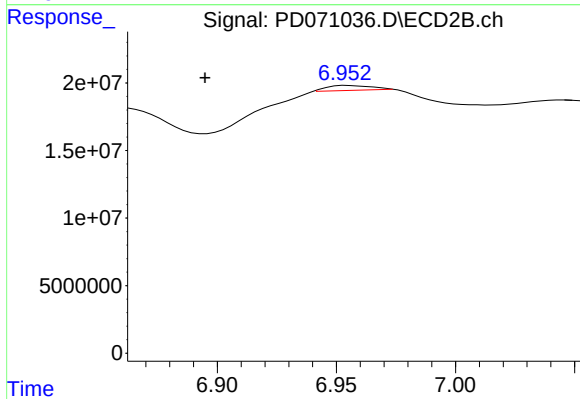
#3 gamma-BHC (Lindane)

R.T.: 4.819 min
Delta R.T.: -0.003 min
Response: 18640828
Conc: 0.72 ng/ml



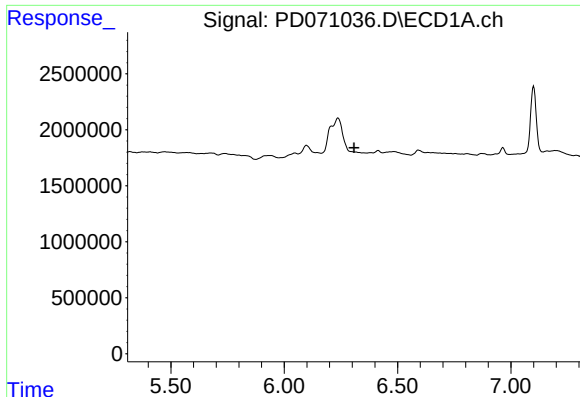
#14 Endrin

R.T.: 6.048 min
Delta R.T.: 0.013 min
Response: 344565
Conc: 0.12 ng/ml



#14 Endrin

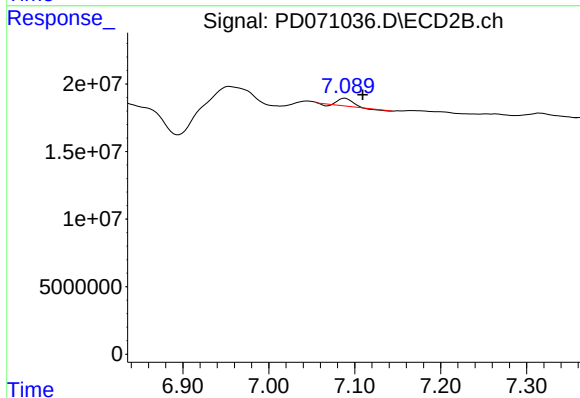
R.T.: 6.955 min
Delta R.T.: 0.060 min
Response: 4973789
Conc: 0.48 ng/ml



#15 Endosulfan II

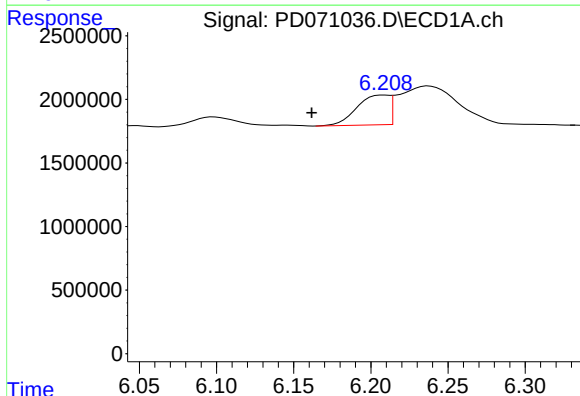
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



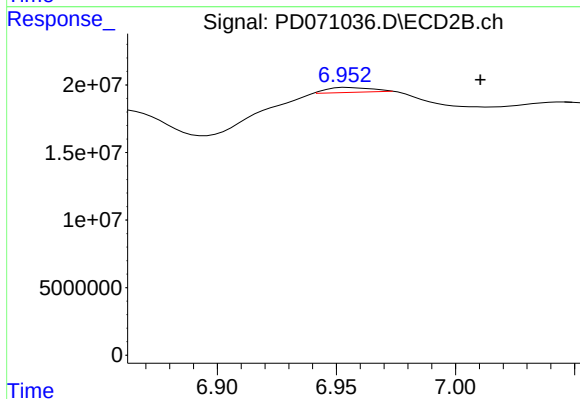
#15 Endosulfan II

R.T.: 7.089 min
Delta R.T.: -0.020 min
Response: 6111754
Conc: 0.53 ng/ml



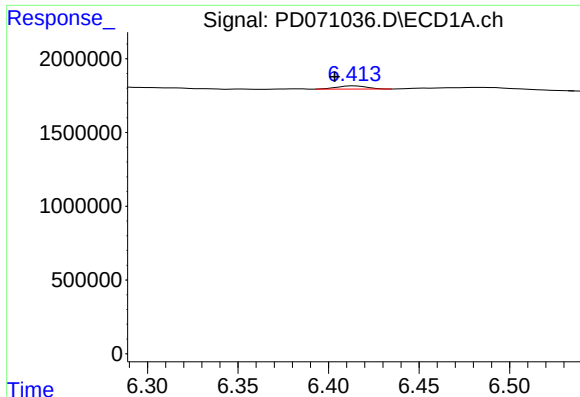
#16 4,4'-DDD

R.T.: 6.209 min
Delta R.T.: 0.048 min
Response: 3368925
Conc: 1.29 ng/ml



#16 4,4'-DDD

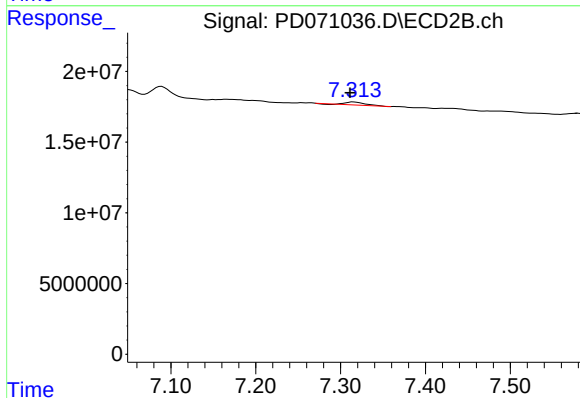
R.T.: 6.955 min
Delta R.T.: -0.056 min
Response: 4973789
Conc: 0.45 ng/ml



#17 4,4'-DDT

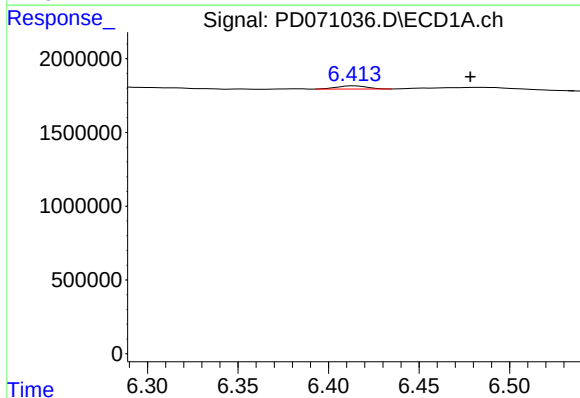
R.T.: 6.414 min
Delta R.T.: 0.011 min
Response: 253269
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



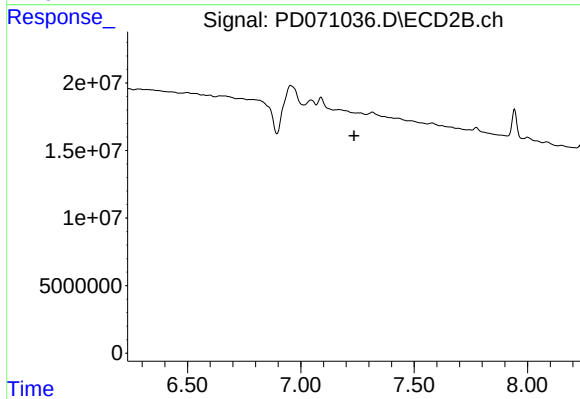
#17 4,4'-DDT

R.T.: 7.315 min
Delta R.T.: 0.004 min
Response: 3433426
Conc: 0.31 ng/ml



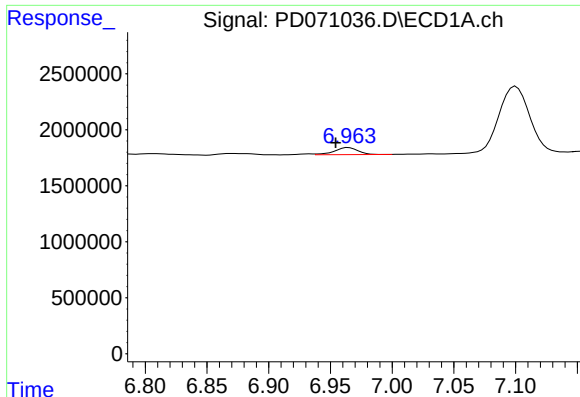
#18 Endrin aldehyde

R.T.: 6.414 min
Delta R.T.: -0.064 min
Response: 253269
Conc: 0.11 ng/ml



#18 Endrin aldehyde

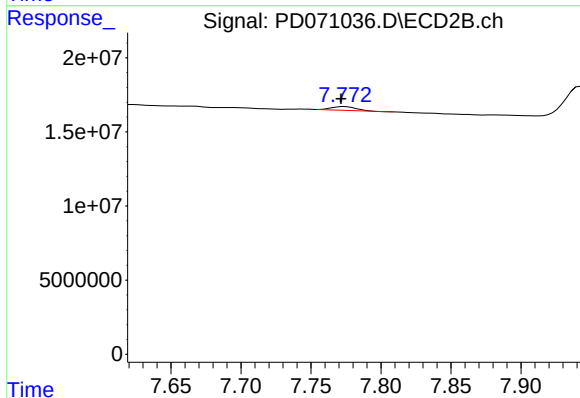
R.T.: 7.254 min
Delta R.T.: 0.019 min
Response: -62669
Conc: N.D.



#20 Methoxychlor

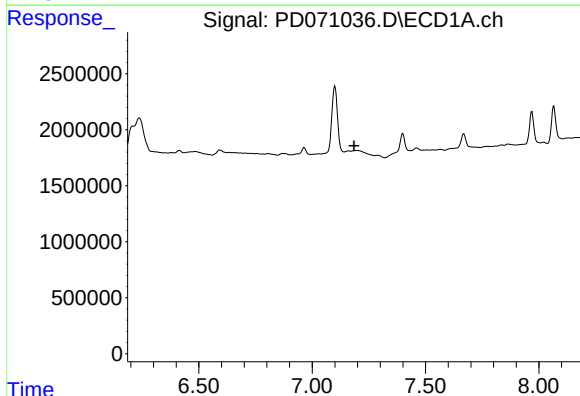
R.T.: 6.965 min
Delta R.T.: 0.010 min
Response: 821301
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



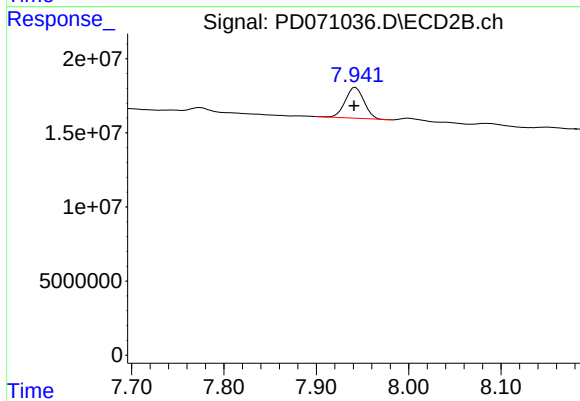
#20 Methoxychlor

R.T.: 7.774 min
Delta R.T.: 0.003 min
Response: 2798044
Conc: 0.53 ng/ml



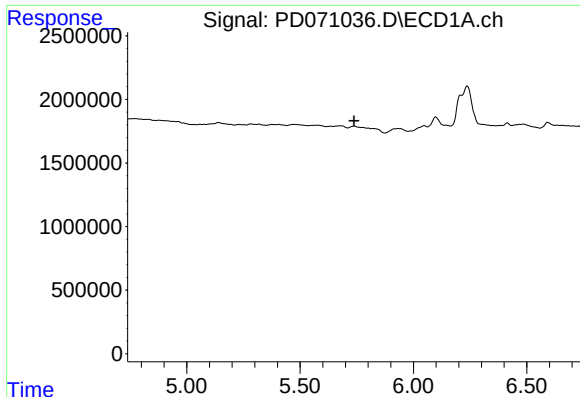
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.185 min
Response: 0
Conc: N.D.



#21 Endrin ketone

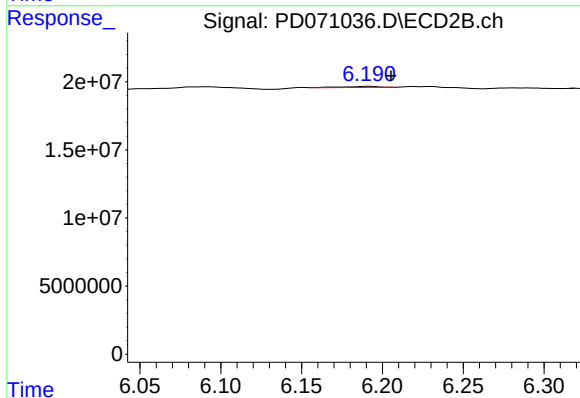
R.T.: 7.943 min
Delta R.T.: 0.002 min
Response: 28972643
Conc: 2.35 ng/ml



#22 Toxaphene-1

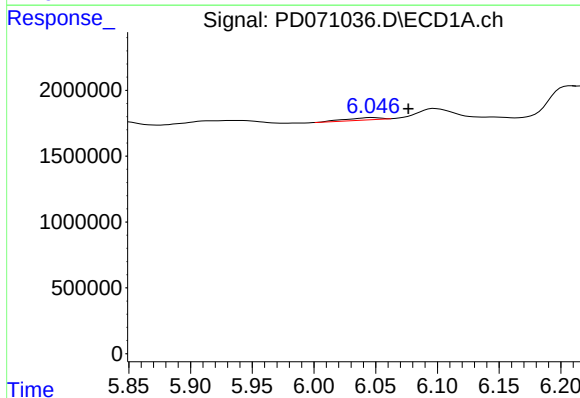
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



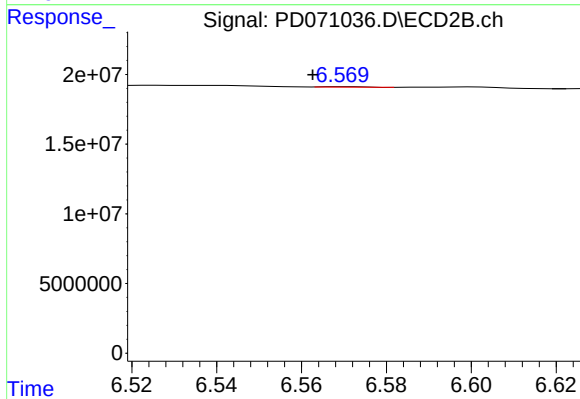
#22 Toxaphene-1

R.T.: 6.191 min
Delta R.T.: -0.014 min
Response: 1140090
Conc: 27.08 ng/ml



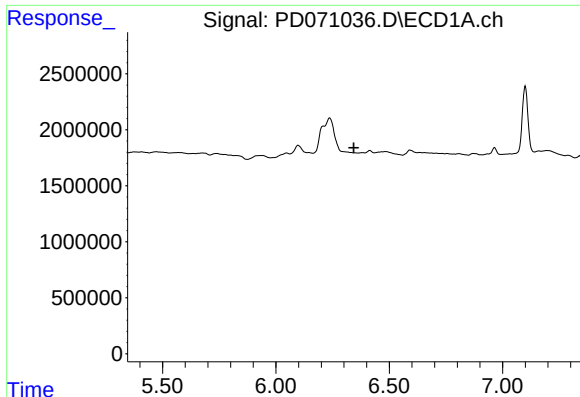
#23 Toxaphene-2

R.T.: 6.048 min
Delta R.T.: -0.029 min
Response: 344565
Conc: 22.43 ng/ml



#23 Toxaphene-2

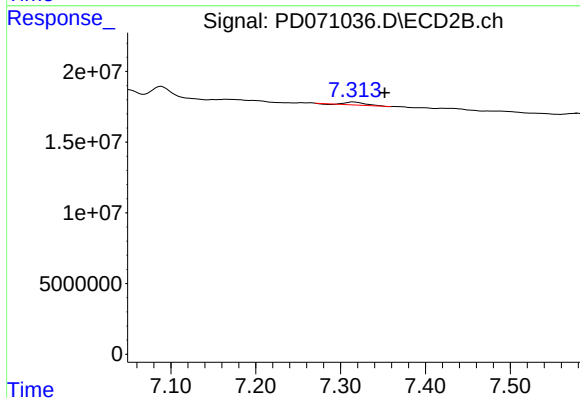
R.T.: 6.570 min
Delta R.T.: 0.008 min
Response: 193176
Conc: 2.03 ng/ml



#24 Toxaphene-3

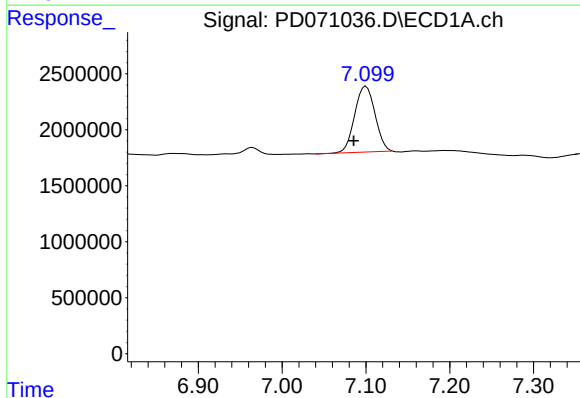
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



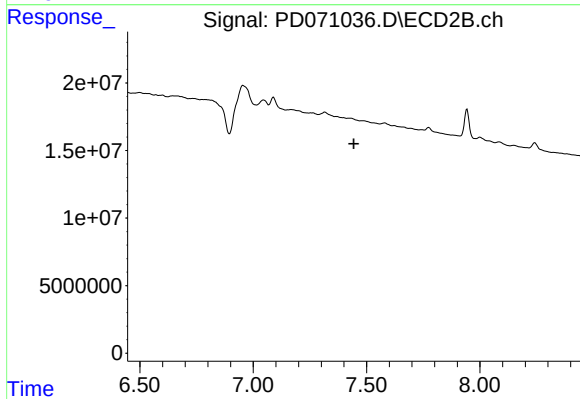
#24 Toxaphene-3

R.T.: 7.315 min
Delta R.T.: -0.037 min
Response: 3433426
Conc: 12.98 ng/ml



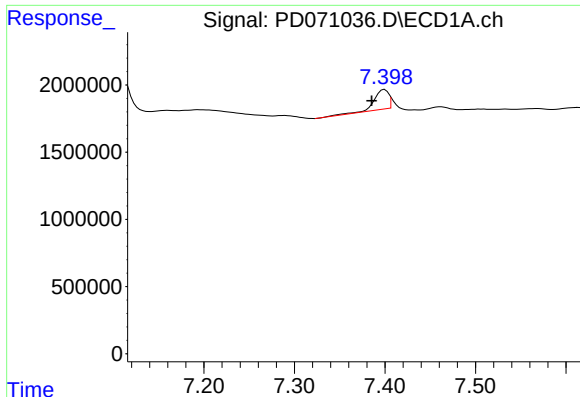
#25 Toxaphene-4

R.T.: 7.100 min
Delta R.T.: 0.015 min
Response: 9935739
Conc: 141.65 ng/ml



#25 Toxaphene-4

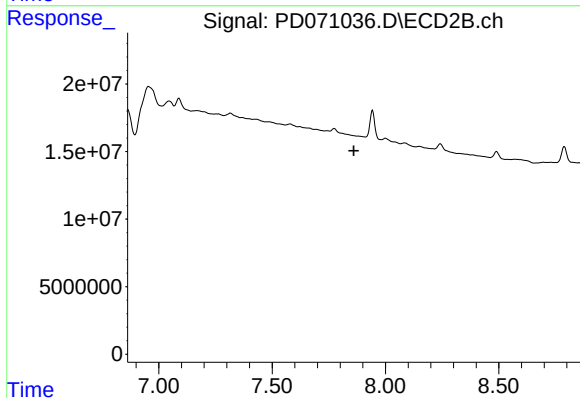
R.T.: 0.000 min
Exp R.T.: 7.444 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

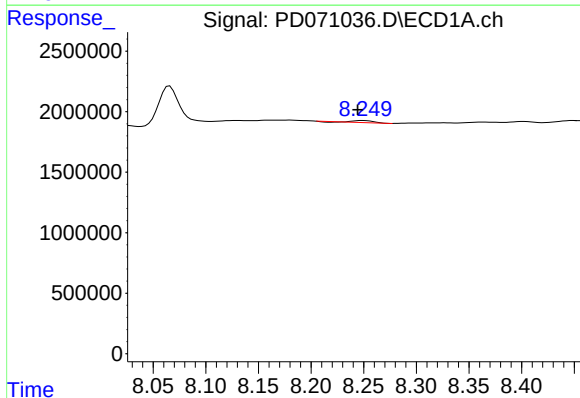
R.T.: 7.400 min
Delta R.T.: 0.014 min
Response: 1655205
Conc: 45.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



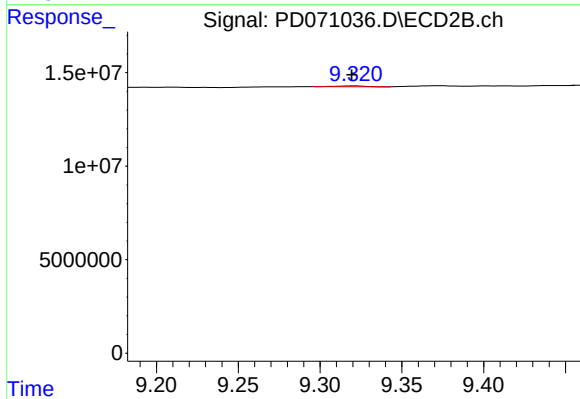
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: 0.006 min
Response: 175778
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: 0.002 min
Response: 590130
Conc: N.D.