

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101822\
 Data File : PD072493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 13:11
 Operator : AR\AJ
 Sample : N5136-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:42:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 18 06:21:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

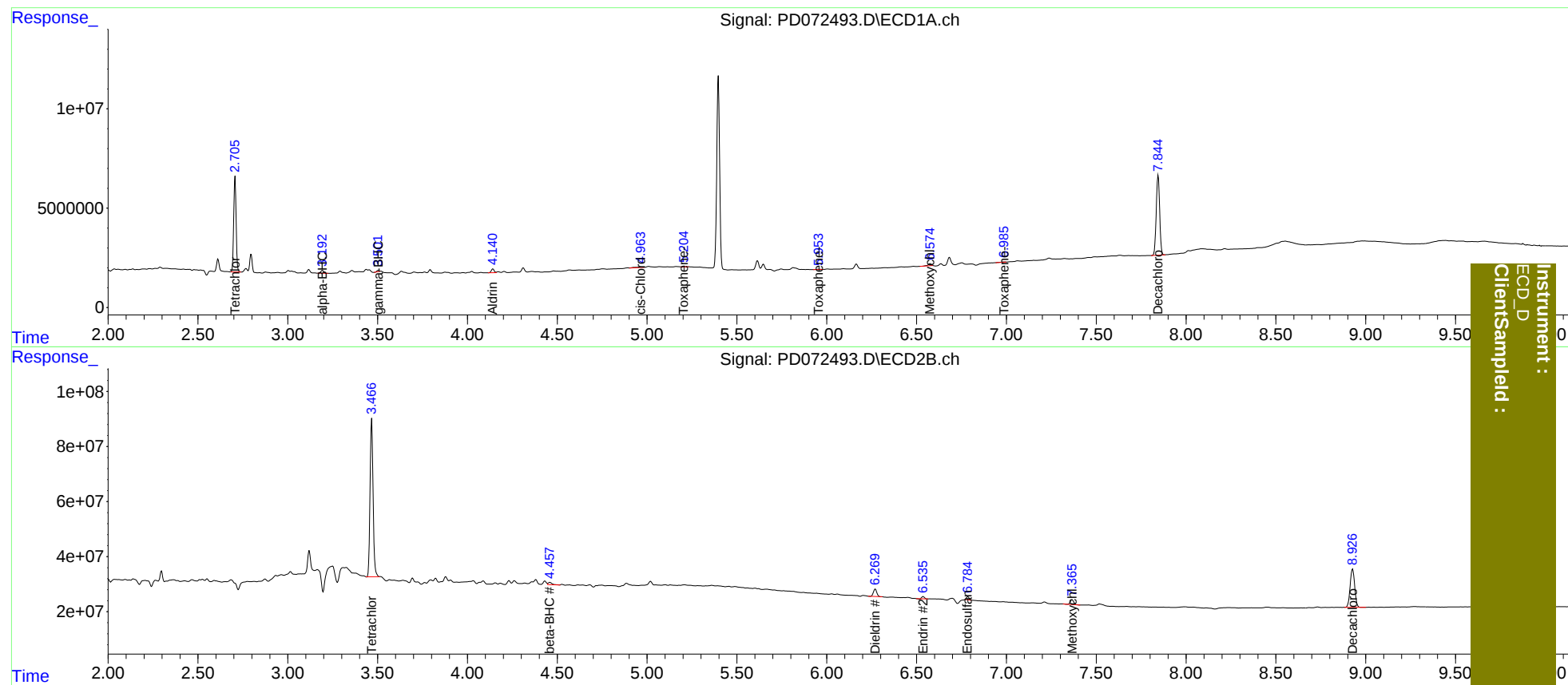
System Monitoring Compounds							
1)	SA Tetrachlo...	2.707	3.467	45073552	666.4E6	17.677	17.742
27)	SA Decachlor...	7.845	8.927	53215343	246.2E6	26.586	27.346
Target Compounds							
2)	A alpha-BHC	3.193	0.000	1598359	0	0.427	N.D. #
3)	MA gamma-BHC...	3.503f	4.261	472802	-1067102	0.144	N.D. #
5)	MB Aldrin	4.142	0.000	2149634	0	0.635	N.D. #
6)	B beta-BHC	0.000	4.459	0	11488364	N.D.	0.690
7)	B delta-BHC	4.076	4.717	245901	1941208	<MDL	<MDL #
10)	B trans-Chl...	4.891	0.000	99778	0	<MDL	N.D. #
11)	B cis-Chlor...	4.965	0.000	882701	0	0.292	N.D. #
12)	B 4,4'-DDE	5.162	0.000	258277	0	<MDL	N.D. #
13)	MA Dieldrin	0.000	6.270	0	35421730	N.D.	2.170
14)	MA Endrin	0.000	6.536f	0	8091793	N.D.	0.588
15)	B Endosulfa...	0.000	6.785f	0	11430153	N.D.	0.896
17)	MA 4,4'-DDT	5.955	0.000	200058	0	<MDL	N.D. #
20)	A Methoxychlor	6.576	7.366f	1388835	22630849	1.164	4.123 #
22)	Toxaphene-1	5.205f	0.000	291435	0	21.511	N.D. #
24)	Toxaphene-3	5.955f	0.000	200058	0	10.996	N.D. #
26)	Toxaphene-5	6.986	0.000	301813	0	7.351	N.D. #

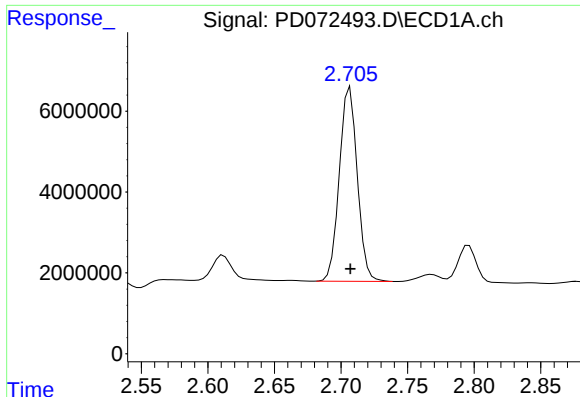
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
QLast Update : Tue Oct 18 06:21:39 2022
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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

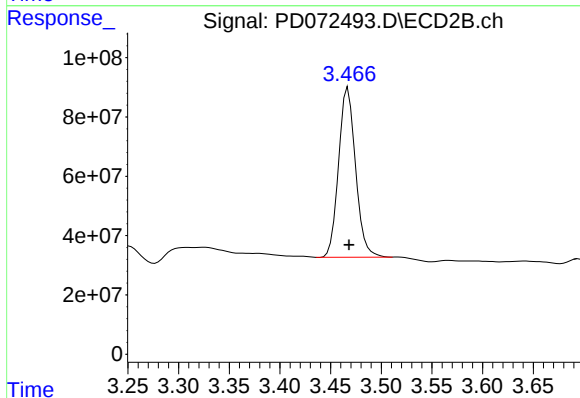




#1 Tetrachloro-m-xylene

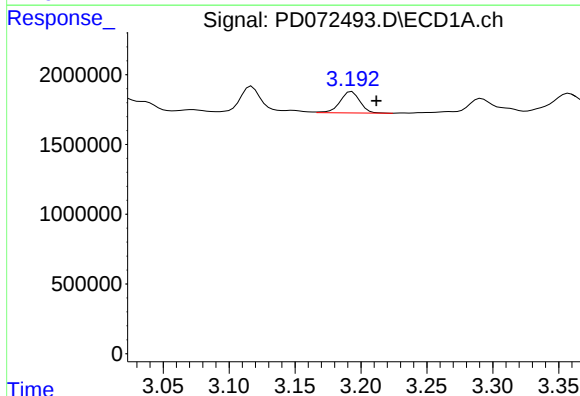
R.T.: 2.707 min
Delta R.T.: 0.000 min
Response: 45073552
Conc: 17.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



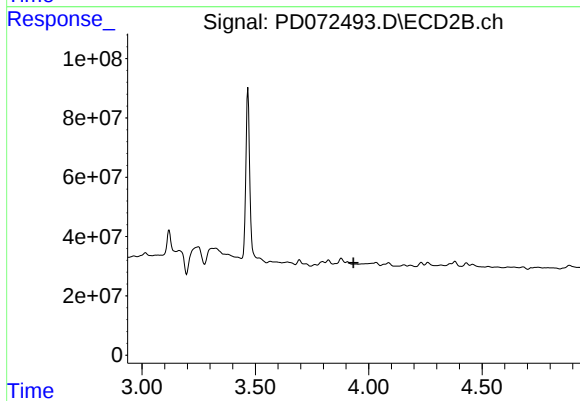
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 666372425
Conc: 17.74 ng/ml



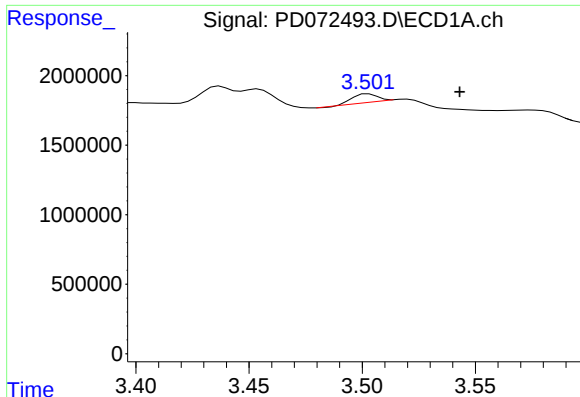
#2 alpha-BHC

R.T.: 3.193 min
Delta R.T.: -0.019 min
Response: 1598359
Conc: 0.43 ng/ml



#2 alpha-BHC

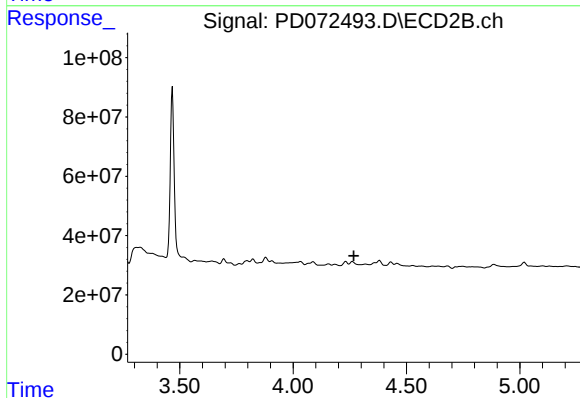
R.T.: 0.000 min
Exp R.T. : 3.933 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

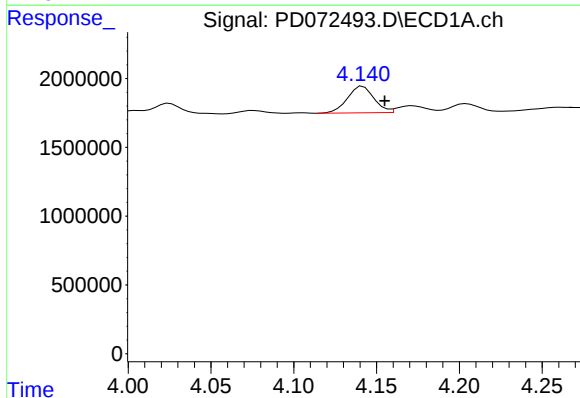
R.T.: 3.503 min
Delta R.T.: -0.040 min
Response: 472802
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



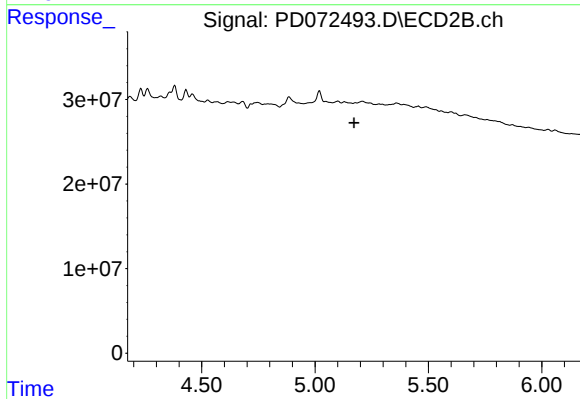
#3 gamma-BHC (Lindane)

R.T.: 4.261 min
Delta R.T.: -0.006 min
Response: -1067102
Conc: N.D.



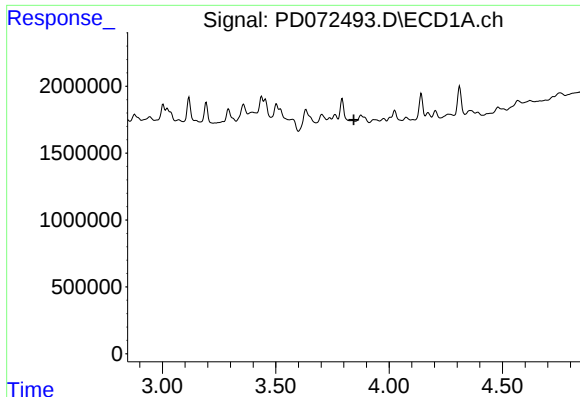
#5 Aldrin

R.T.: 4.142 min
Delta R.T.: -0.013 min
Response: 2149634
Conc: 0.63 ng/ml



#5 Aldrin

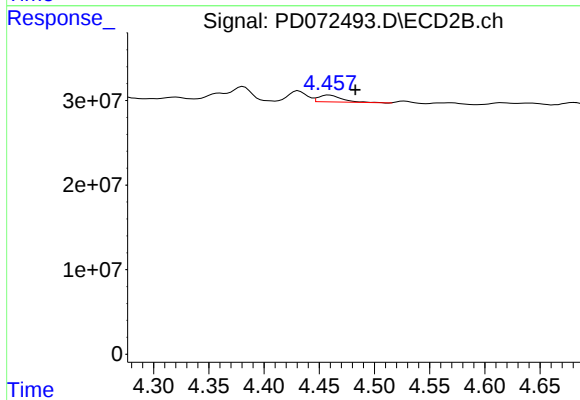
R.T.: 0.000 min
Exp R.T.: 5.173 min
Response: 0
Conc: N.D.



#6 beta-BHC

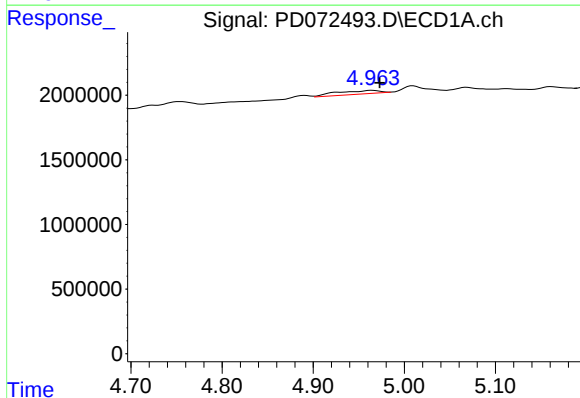
R.T.: 0.000 min
Exp R.T.: 3.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



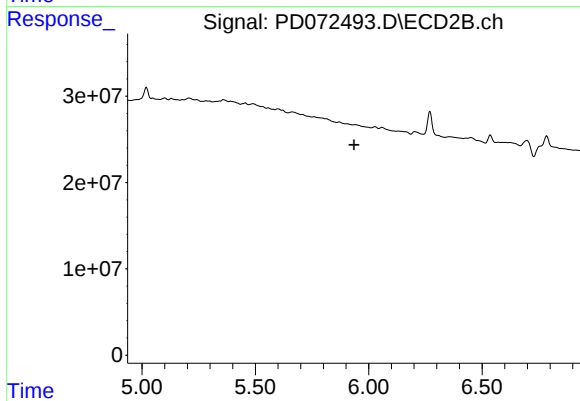
#6 beta-BHC

R.T.: 4.459 min
Delta R.T.: -0.024 min
Response: 11488364
Conc: 0.69 ng/ml



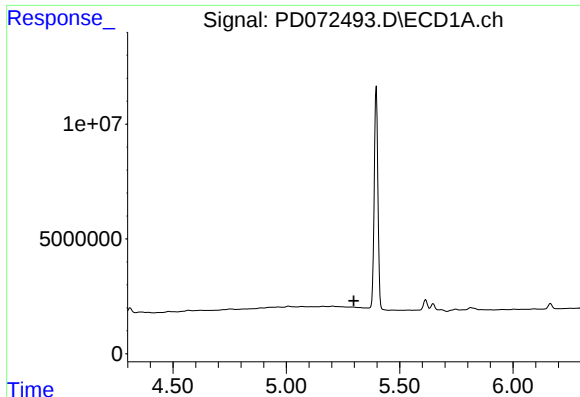
#11 cis-Chlordane

R.T.: 4.965 min
Delta R.T.: -0.008 min
Response: 882701
Conc: 0.29 ng/ml



#11 cis-Chlordane

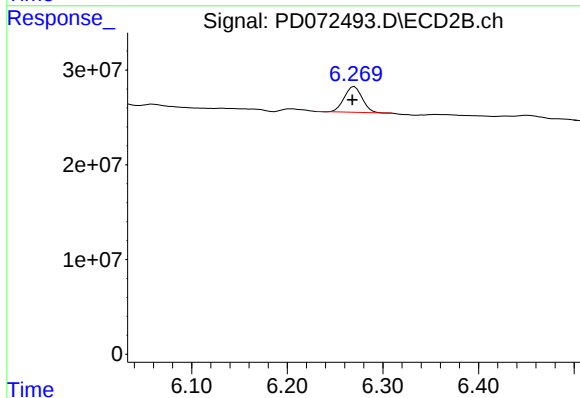
R.T.: 0.000 min
Exp R.T.: 5.936 min
Response: 0
Conc: N.D.



#13 Dieldrin

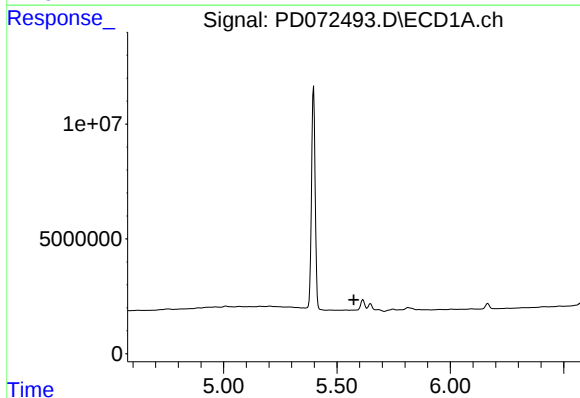
R.T.: 0.000 min
Exp R.T.: 5.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



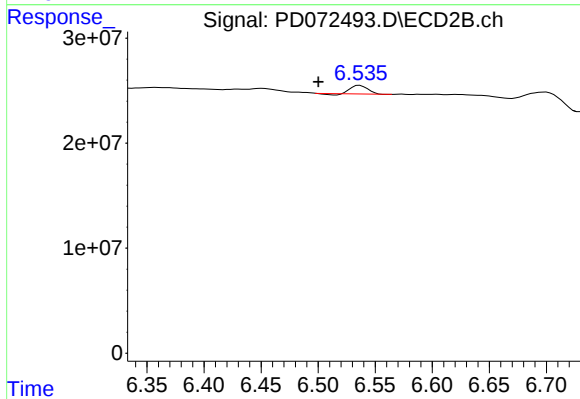
#13 Dieldrin

R.T.: 6.270 min
Delta R.T.: 0.002 min
Response: 35421730
Conc: 2.17 ng/ml



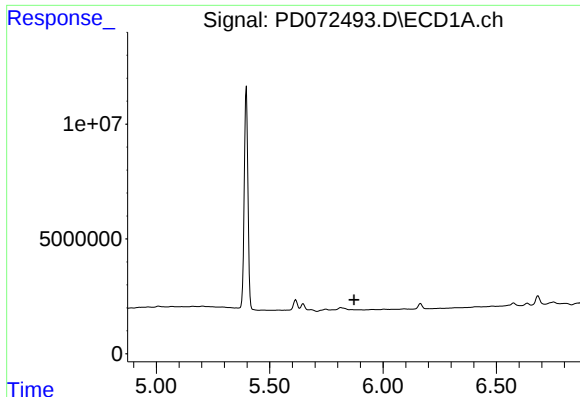
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.574 min
Response: 0
Conc: N.D.



#14 Endrin

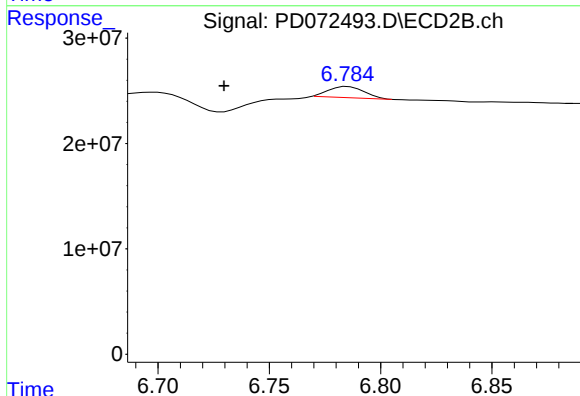
R.T.: 6.536 min
Delta R.T.: 0.036 min
Response: 8091793
Conc: 0.59 ng/ml



#15 Endosulfan II

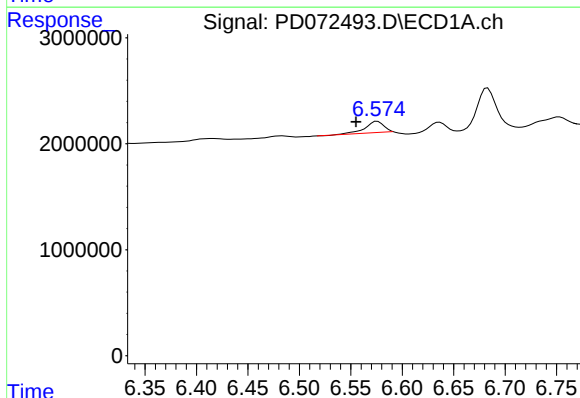
R.T.: 0.000 min
Exp R.T.: 5.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



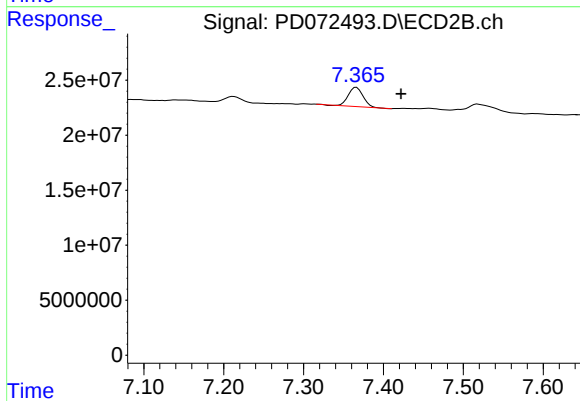
#15 Endosulfan II

R.T.: 6.785 min
Delta R.T.: 0.056 min
Response: 11430153
Conc: 0.90 ng/ml



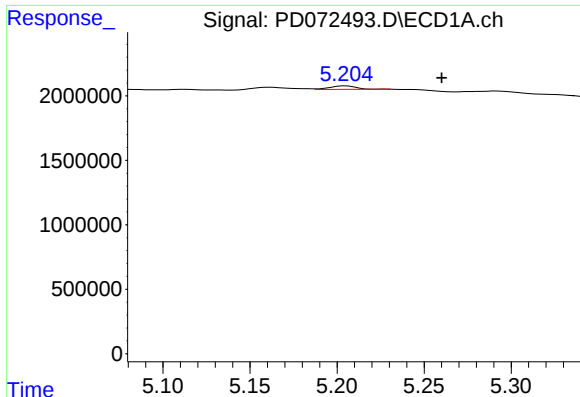
#20 Methoxychlor

R.T.: 6.576 min
Delta R.T.: 0.021 min
Response: 1388835
Conc: 1.16 ng/ml



#20 Methoxychlor

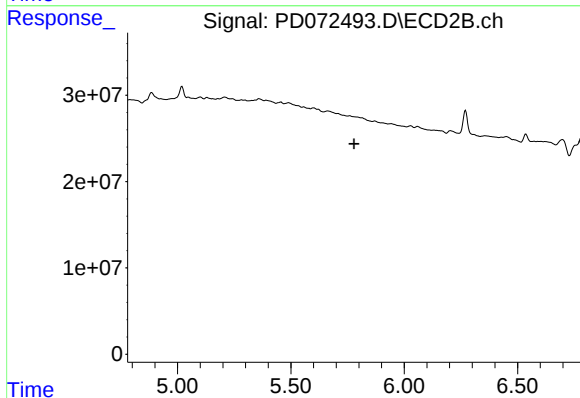
R.T.: 7.366 min
Delta R.T.: -0.056 min
Response: 22630849
Conc: 4.12 ng/ml



#22 Toxaphene-1

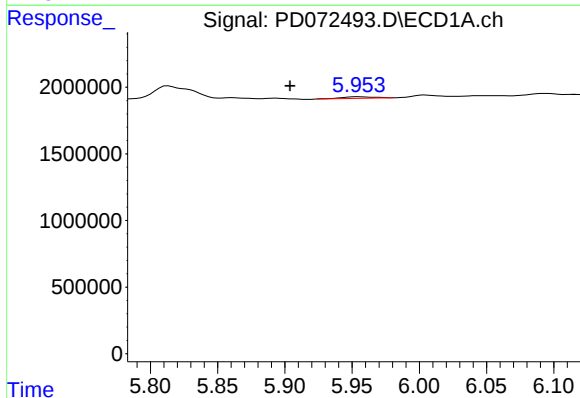
R.T.: 5.205 min
Delta R.T.: -0.055 min
Response: 291435
Conc: 21.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



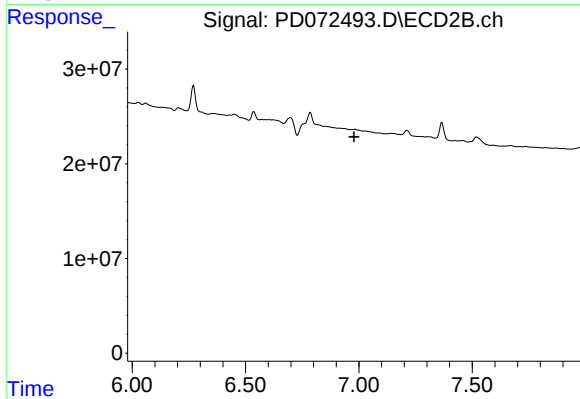
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



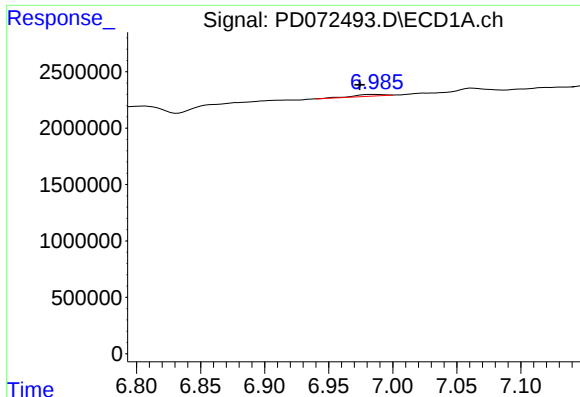
#24 Toxaphene-3

R.T.: 5.955 min
Delta R.T.: 0.051 min
Response: 200058
Conc: 11.00 ng/ml



#24 Toxaphene-3

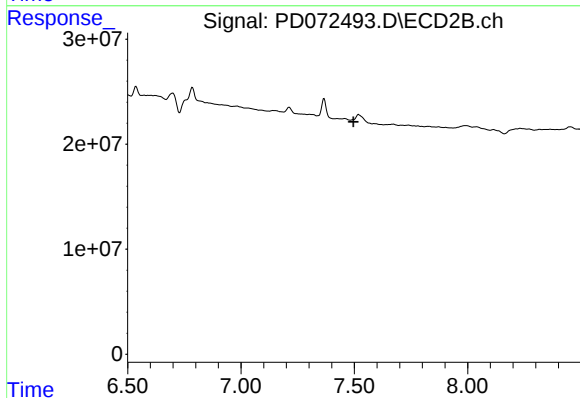
R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

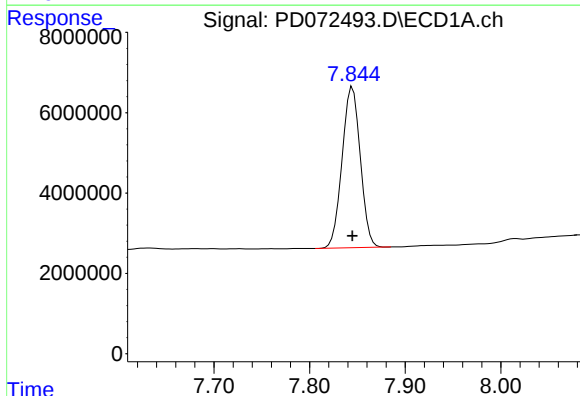
R.T.: 6.986 min
Delta R.T.: 0.011 min
Response: 301813
Conc: 7.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



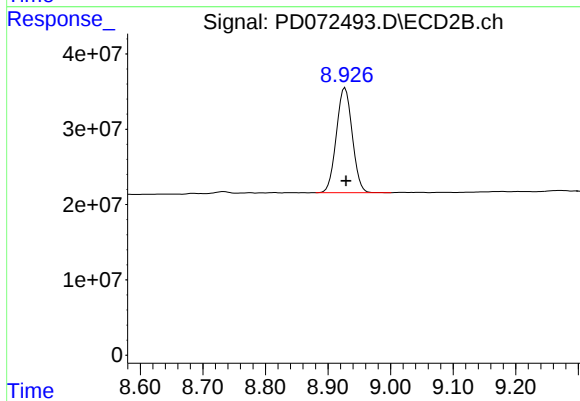
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 53215343
Conc: 26.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.927 min
Delta R.T.: -0.002 min
Response: 246173452
Conc: 27.35 ng/ml