

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080522\
 Data File : PD071344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 09:04
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 22:24:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:39:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	0.000	4.358f	0	347913	N.D.	0.012 #
4)	MA	Heptachlor	0.000	4.961	0	879830	N.D.	0.042 #
5)	MB	Aldrin	0.000	5.301	0	557009	N.D.	0.032 #
6)	B	beta-BHC	0.000	4.569	0	1174280	N.D.	0.099 #
8)	B	Heptachlo...	0.000	5.727	0	59243293	N.D.	4.533 #
10)	B	gamma-Chl...	0.000	6.004f	0	654749	N.D.	0.045 #
11)	B	alpha-Chl...	0.000	6.032f	0	751496	N.D.	0.052 #
13)	MA	Dieldrin	5.426f	6.390	97598	1285275	0.027	0.087 #
14)	MA	Endrin	5.733	0.000	593640	0	0.187	N.D. #
15)	B	Endosulfa...	5.997f	0.000	103899	0	0.035	N.D. #
19)	B	Endosulfa...	6.417	7.226	75559	1504011	0.026	0.126 #
20)	A	Methoxychlor	6.701	0.000	343720	0	0.208	N.D. #
21)	B	Endrin ke...	0.000	7.719	0	774076	N.D.	0.058 #
22)		Mirex	0.000	8.197f	0	601395	N.D.	0.070 #
25)		Chlordane-3	0.000	6.004f	0	654749	N.D.	0.353 #
26)		Chlordane-4	0.000	6.032f	0	751496	N.D.	0.345 #
27)		Chlordane-5	5.997f	0.000	103899	0	0.859	N.D. #

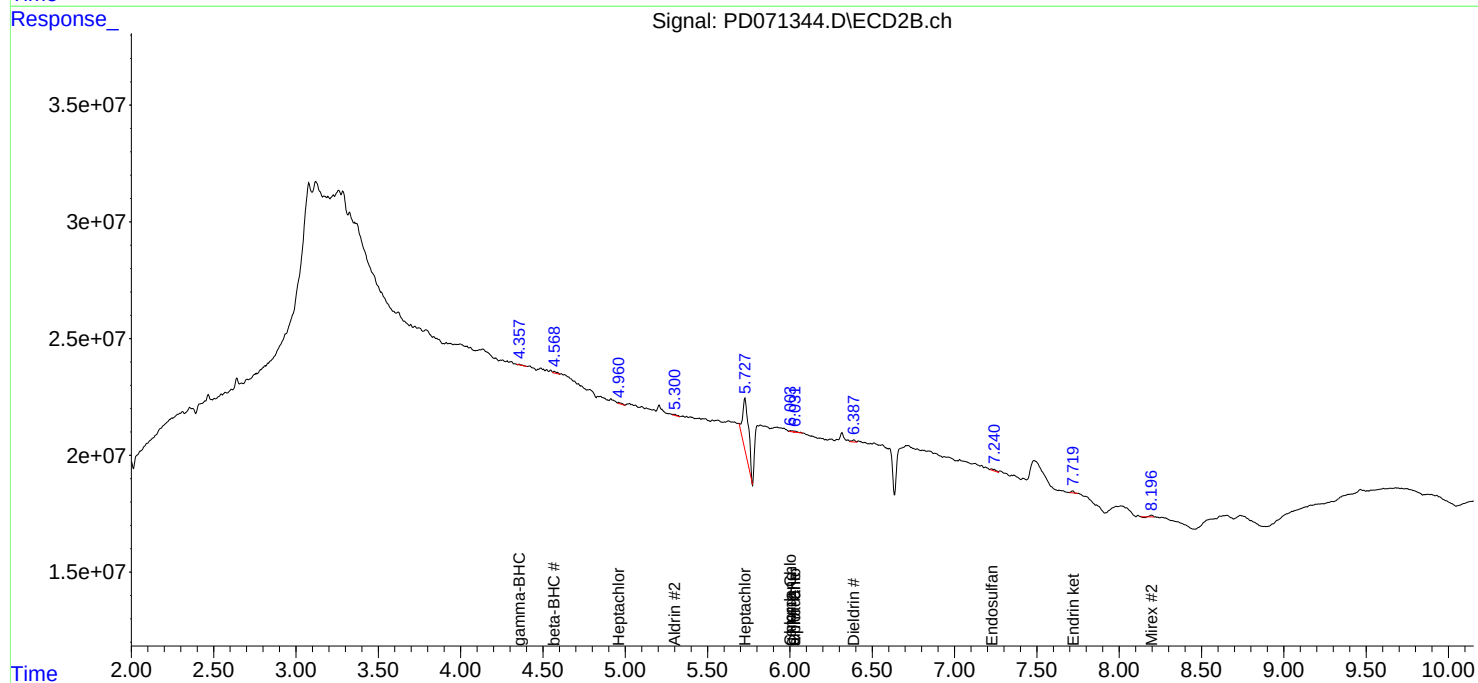
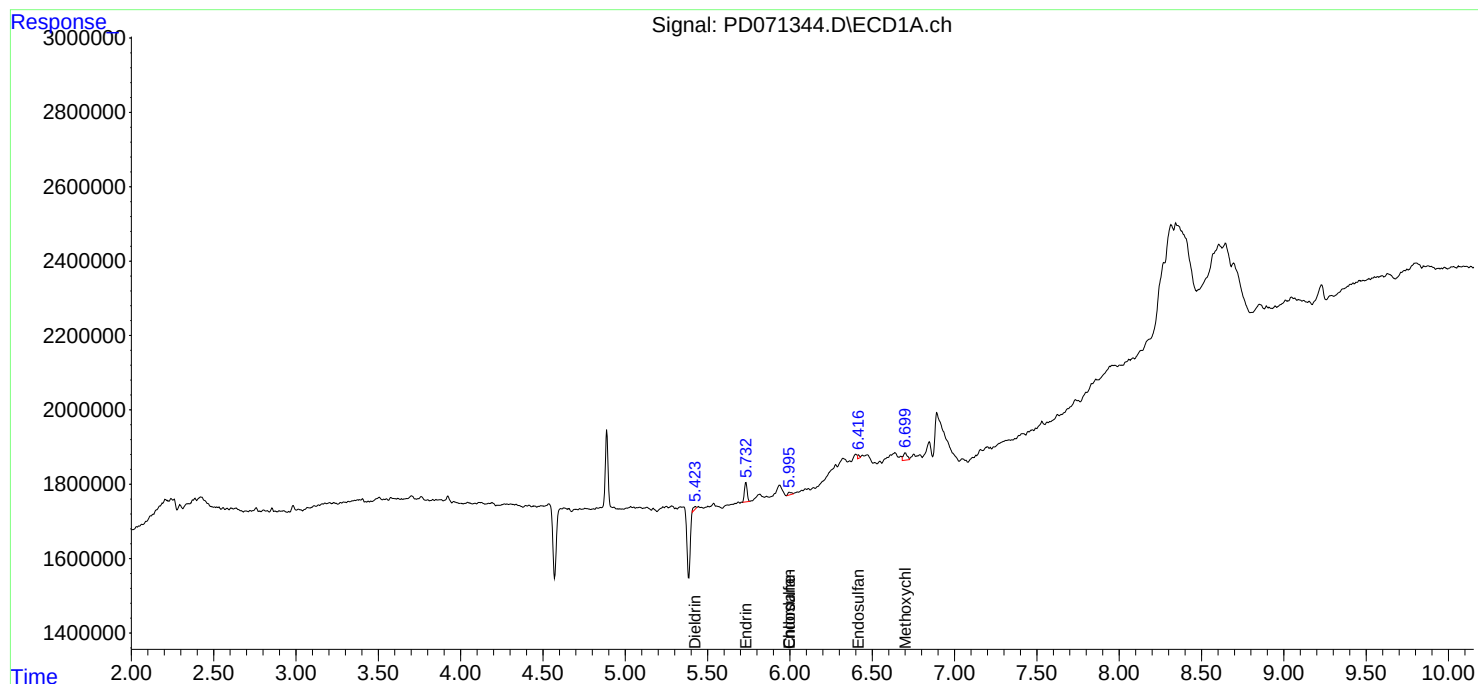
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

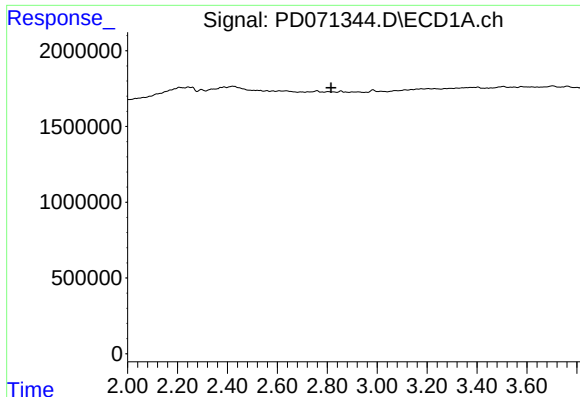
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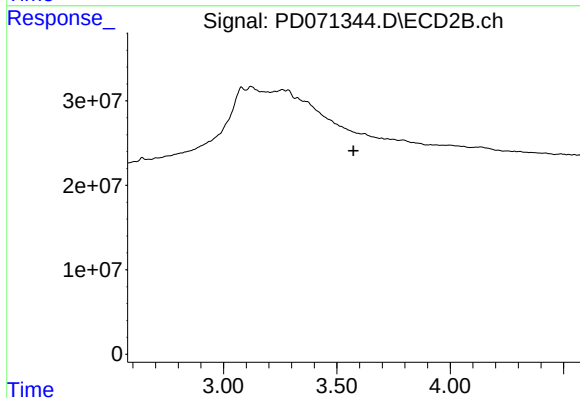




#1 Tetrachloro-m-xylene

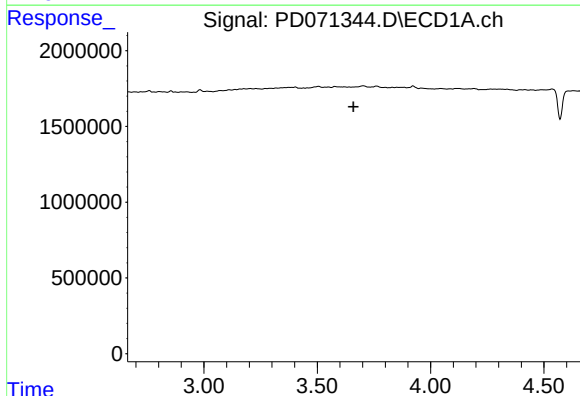
R.T.: 0.000 min
Exp R.T. : 2.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



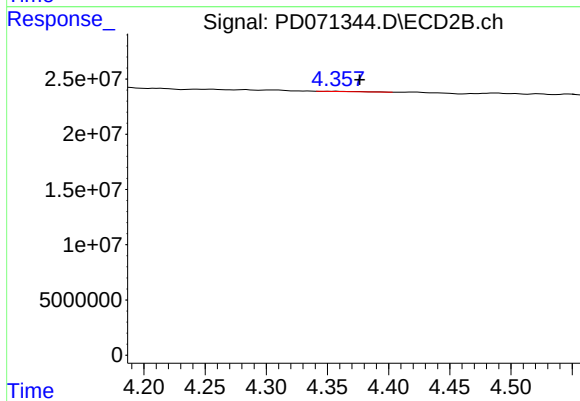
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.574 min
Response: 0
Conc: N.D.



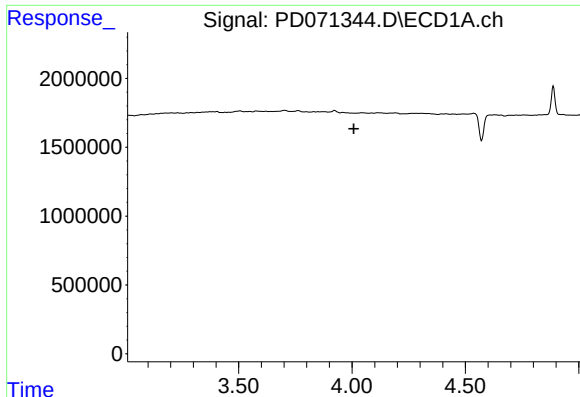
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.660 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

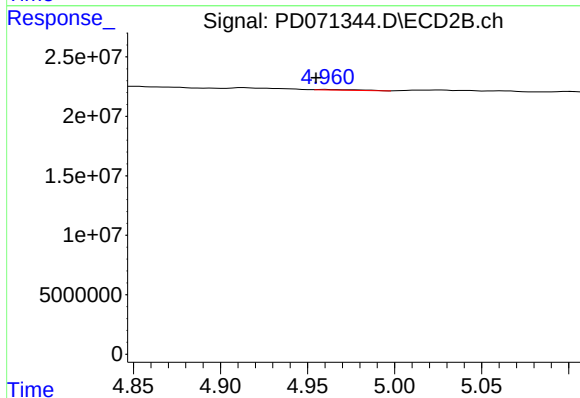
R.T.: 4.358 min
Delta R.T.: -0.019 min
Response: 347913
Conc: 0.01 ng/ml



#4 Heptachlor

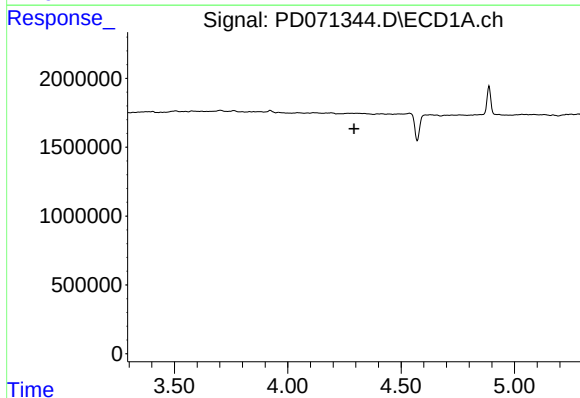
R.T.: 0.000 min
Exp R.T.: 4.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



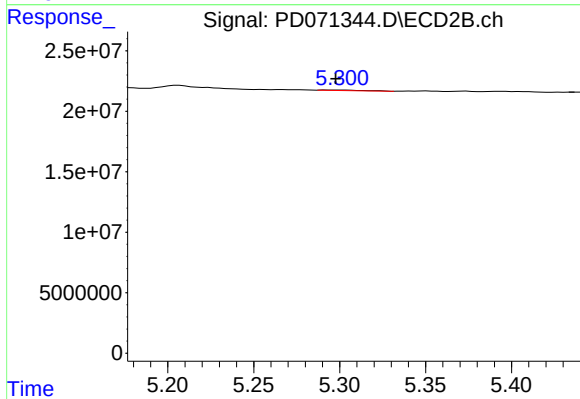
#4 Heptachlor

R.T.: 4.961 min
Delta R.T.: 0.006 min
Response: 879830
Conc: 0.04 ng/ml



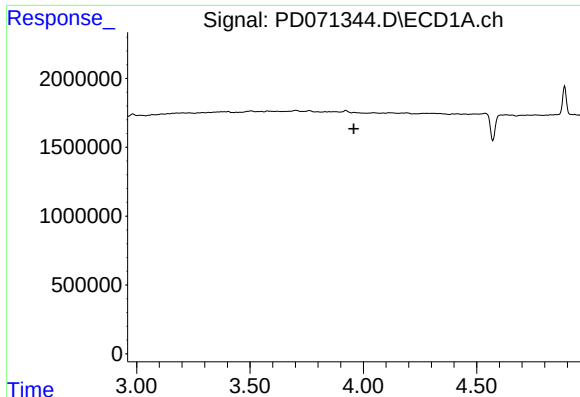
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.



#5 Aldrin

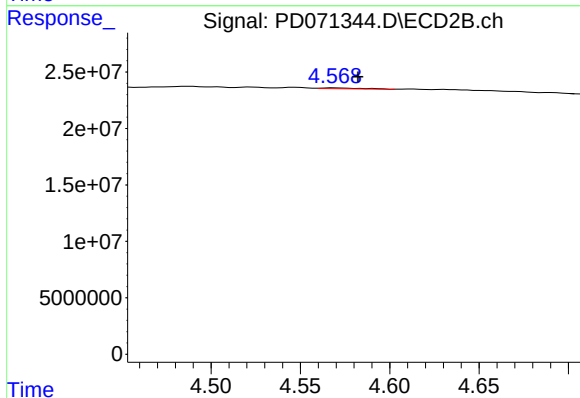
R.T.: 5.301 min
Delta R.T.: 0.003 min
Response: 557009
Conc: 0.03 ng/ml



#6 beta-BHC

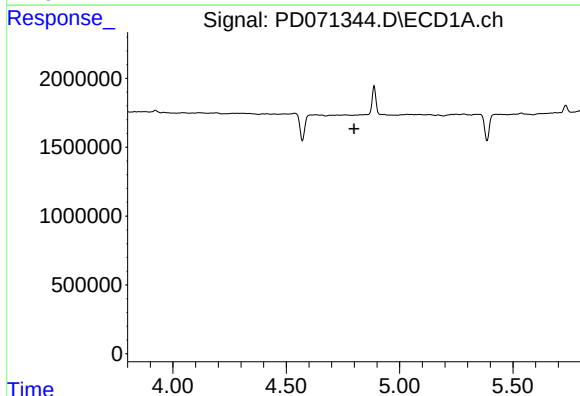
R.T.: 0.000 min
Exp R.T.: 3.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



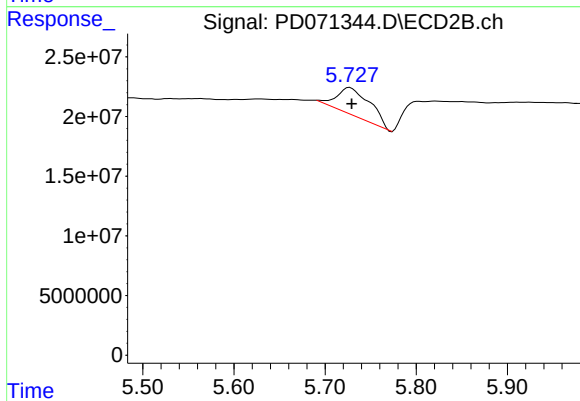
#6 beta-BHC

R.T.: 4.569 min
Delta R.T.: -0.013 min
Response: 1174280
Conc: 0.10 ng/ml



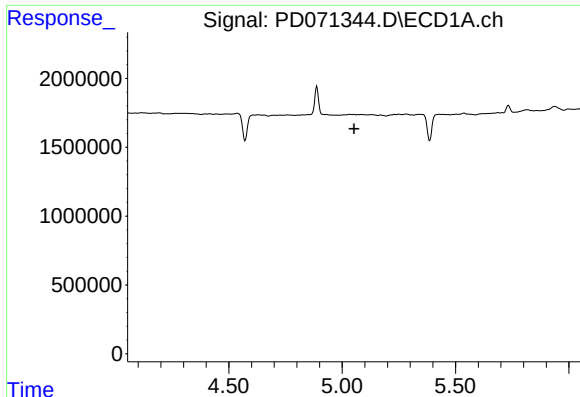
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

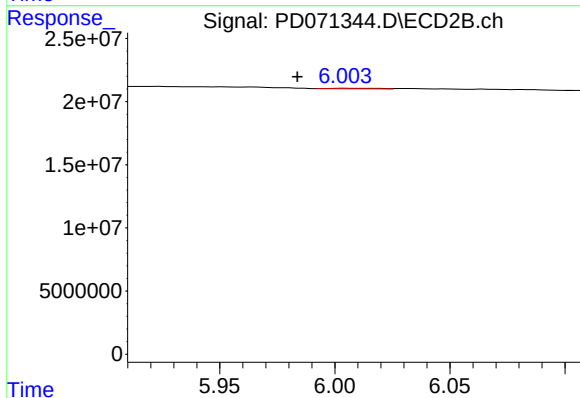
R.T.: 5.727 min
Delta R.T.: -0.002 min
Response: 59243293
Conc: 4.53 ng/ml



#10 gamma-Chlordane

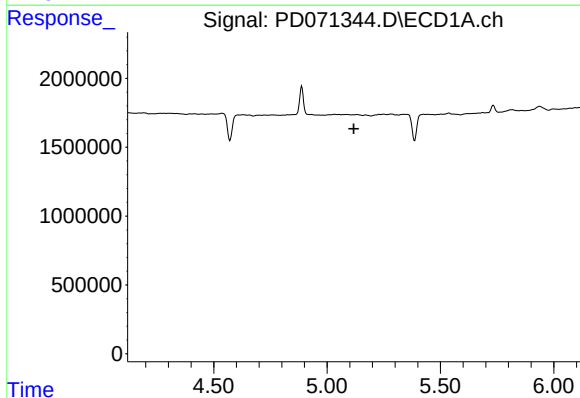
R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



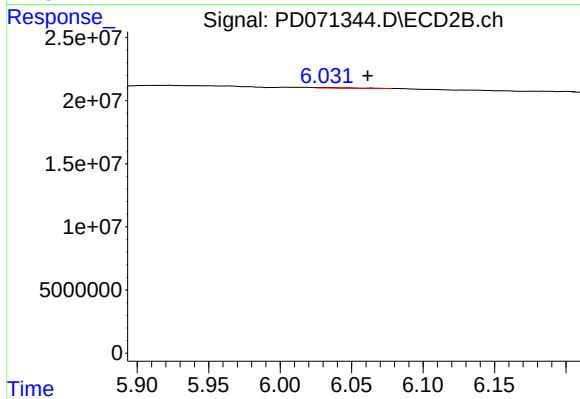
#10 gamma-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.021 min
Response: 654749
Conc: 0.04 ng/ml



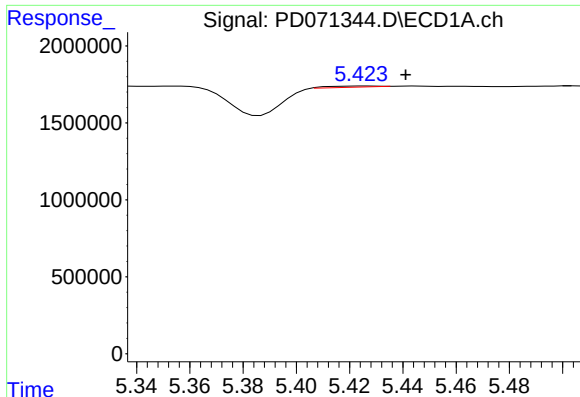
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

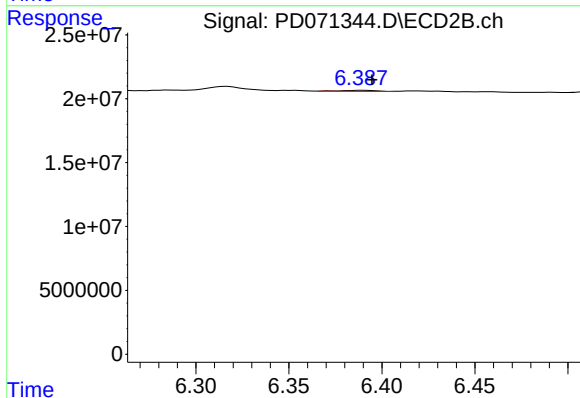
R.T.: 6.032 min
Delta R.T.: -0.029 min
Response: 751496
Conc: 0.05 ng/ml



#13 Dieldrin

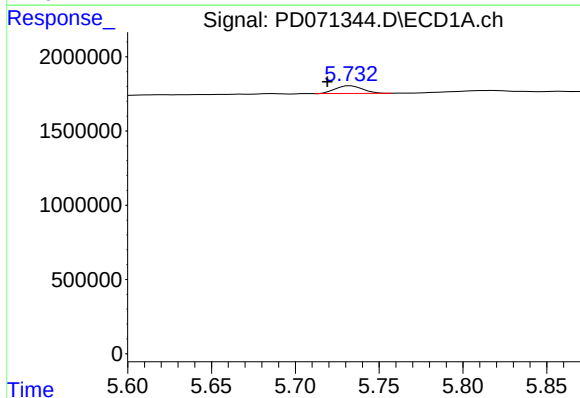
R.T.: 5.426 min
Delta R.T.: -0.015 min
Response: 97598
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



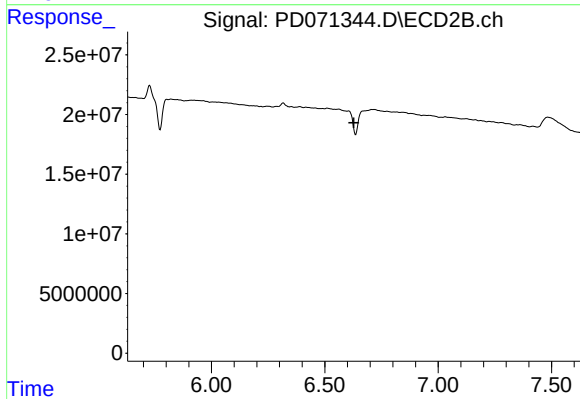
#13 Dieldrin

R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 1285275
Conc: 0.09 ng/ml



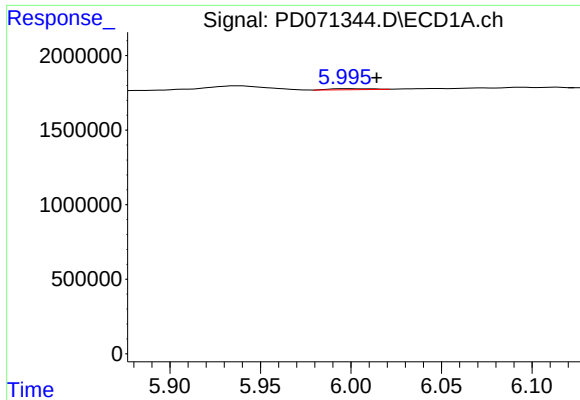
#14 Endrin

R.T.: 5.733 min
Delta R.T.: 0.014 min
Response: 593640
Conc: 0.19 ng/ml



#14 Endrin

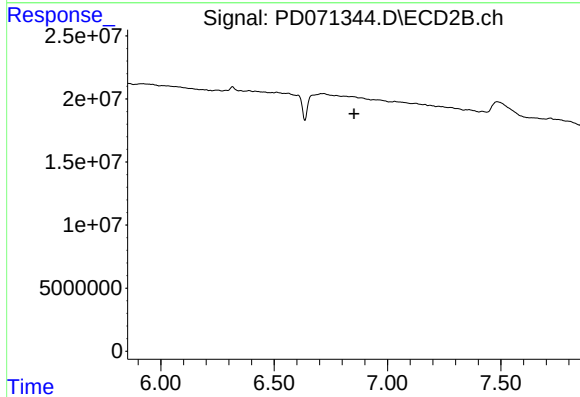
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#15 Endosulfan II

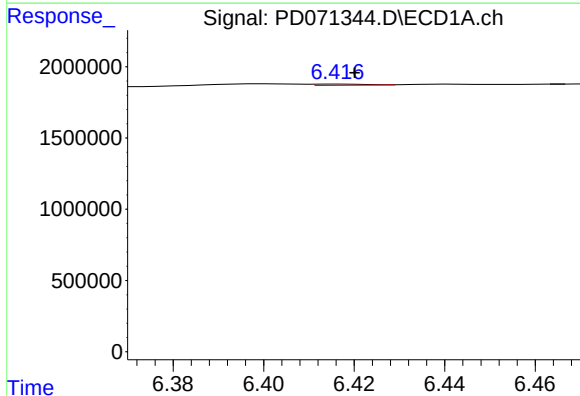
R.T.: 5.997 min
Delta R.T.: -0.018 min
Response: 103899
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



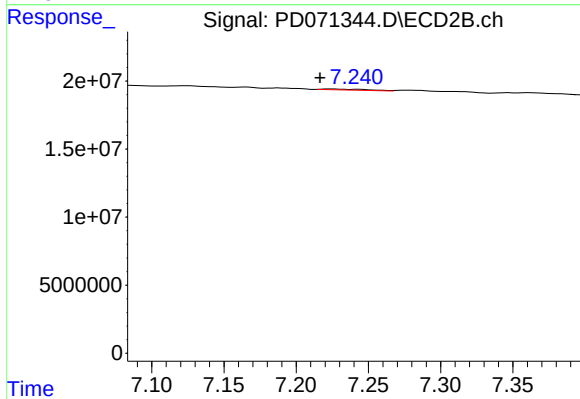
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



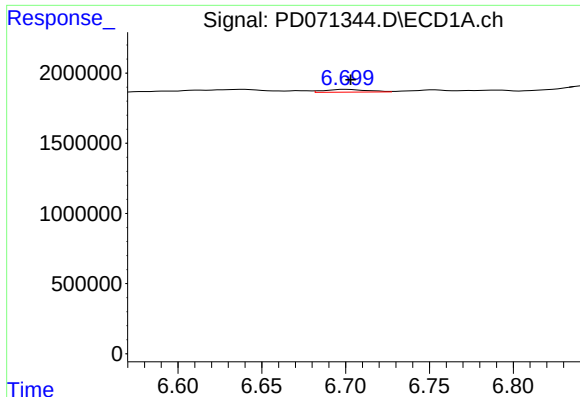
#19 Endosulfan Sulfate

R.T.: 6.417 min
Delta R.T.: -0.003 min
Response: 75559
Conc: 0.03 ng/ml



#19 Endosulfan Sulfate

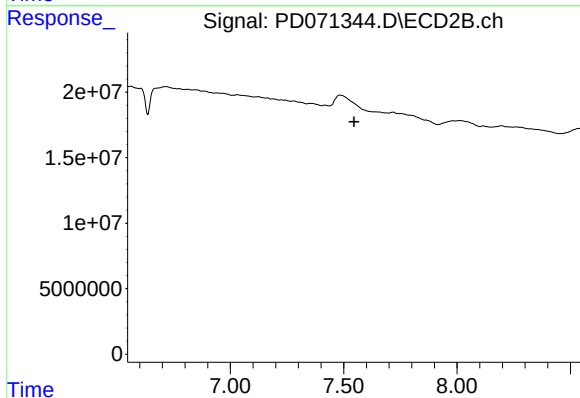
R.T.: 7.226 min
Delta R.T.: 0.009 min
Response: 1504011
Conc: 0.13 ng/ml



#20 Methoxychlor

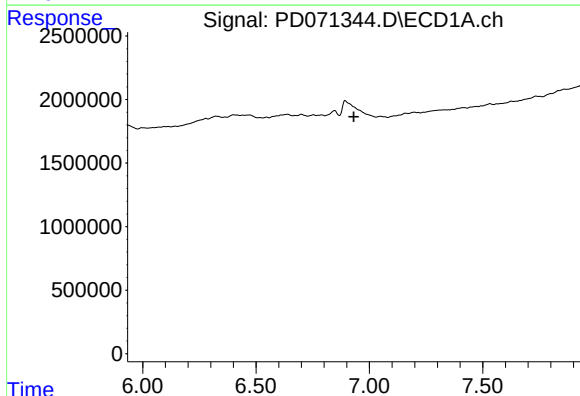
R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 343720
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



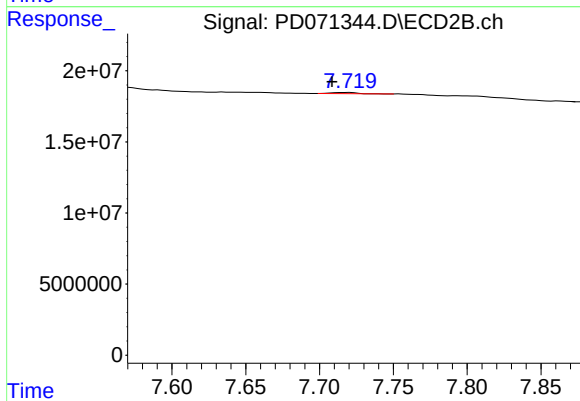
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.545 min
Response: 0
Conc: N.D.



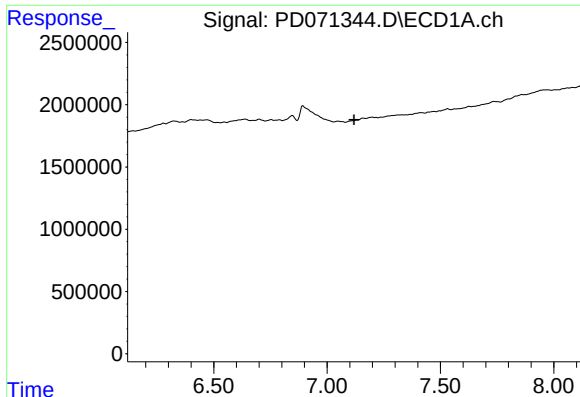
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



#21 Endrin ketone

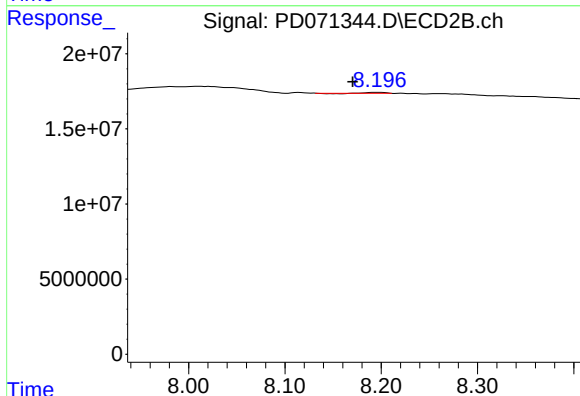
R.T.: 7.719 min
Delta R.T.: 0.010 min
Response: 774076
Conc: 0.06 ng/ml



#22 Mirex

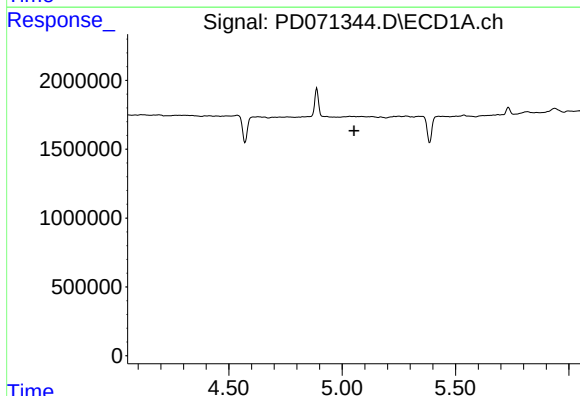
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



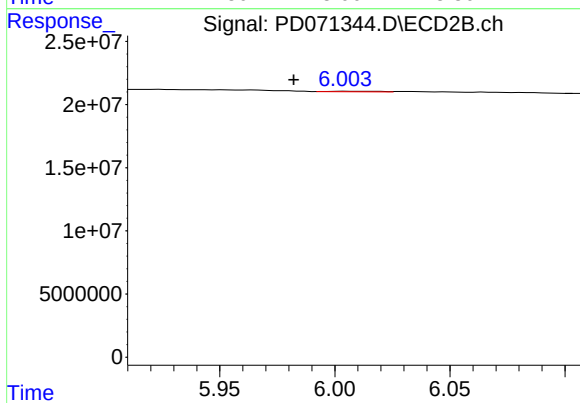
#22 Mirex

R.T.: 8.197 min
Delta R.T.: 0.026 min
Response: 601395
Conc: 0.07 ng/ml



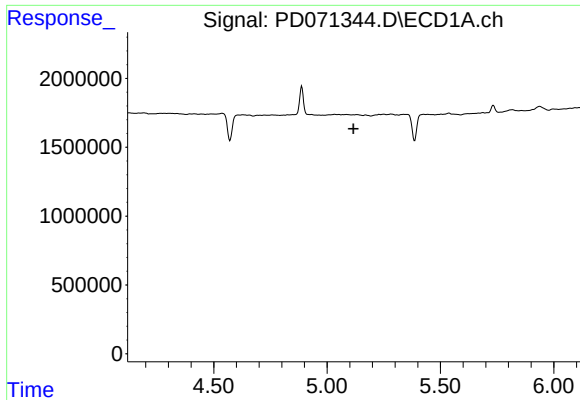
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#25 Chlordane-3

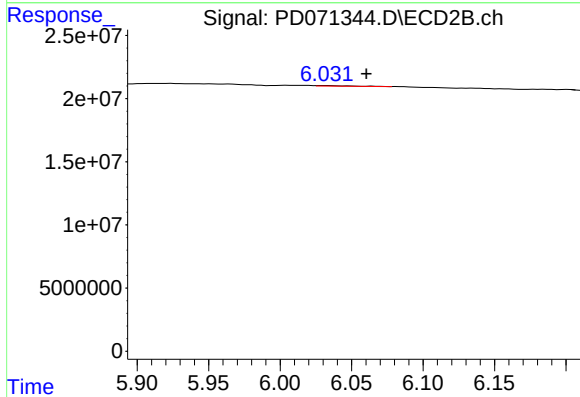
R.T.: 6.004 min
Delta R.T.: 0.022 min
Response: 654749
Conc: 0.35 ng/ml



#26 Chlordane-4

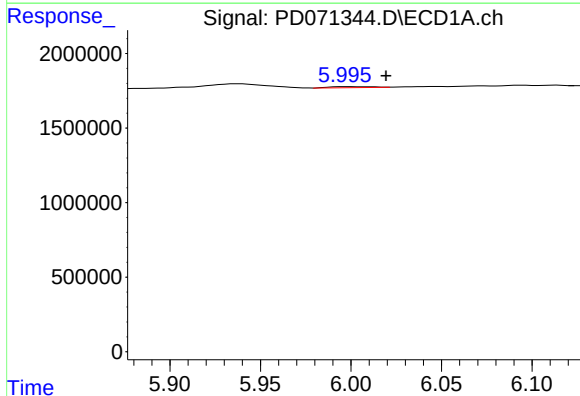
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



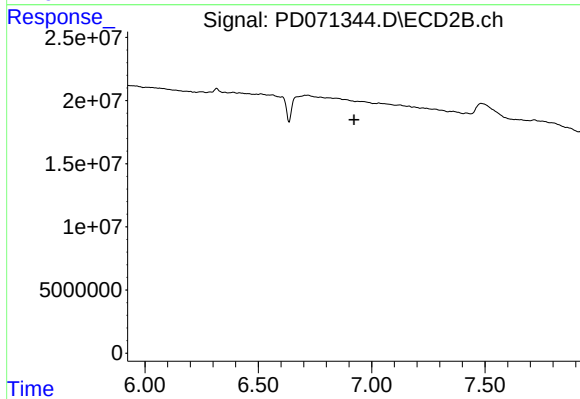
#26 Chlordane-4

R.T.: 6.032 min
Delta R.T.: -0.028 min
Response: 751496
Conc: 0.34 ng/ml



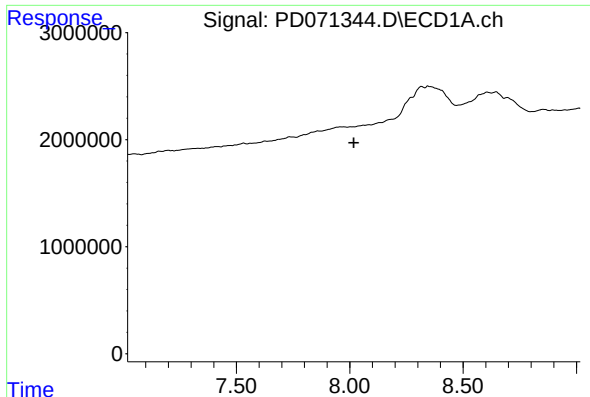
#27 Chlordane-5

R.T.: 5.997 min
Delta R.T.: -0.023 min
Response: 103899
Conc: 0.86 ng/ml



#27 Chlordane-5

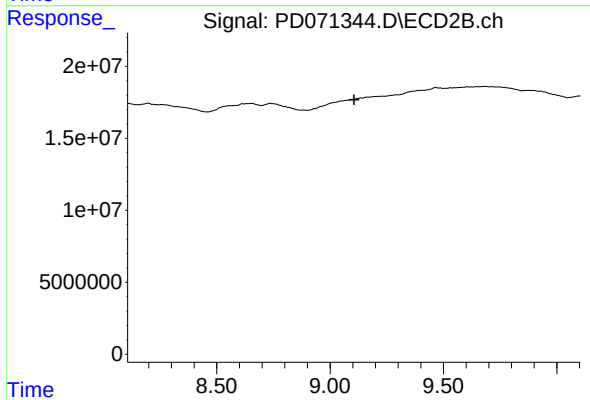
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.106 min
Response: 0
Conc: N.D.