

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071922\
 Data File : PD070980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 19:02
 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: Jul 20 06:34:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 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

System Monitoring Compounds							
28)	SA Decachlor...	0.000	9.324	0	542751	N.D.	0.048 #
Target Compounds							
3)	MA gamma-BHC...	4.205	4.817	16136631	1386955	3.716	0.046 #
5)	MB Aldrin	0.000	5.671f	0	506364	N.D.	0.027 #
6)	B beta-BHC	0.000	5.008	0	31590725	N.D.	2.355 #
8)	B Heptachlo...	0.000	6.040	0	130.4E6	N.D.	8.622 #
10)	B gamma-Chl...	5.403f	6.297	572075	85592496	0.147	5.427 #
12)	B 4,4'-DDE	0.000	6.521	0	5211702	N.D.	0.347 #
14)	MA Endrin	6.044	0.000	1899794	0	0.608	N.D. #
15)	B Endosulfa...	0.000	7.095f	0	2282683	N.D.	0.182 #
17)	MA 4,4'-DDT	0.000	7.287f	0	3393133	N.D.	0.253 #
18)	B Endrin al...	6.487	0.000	246433	0	0.103	N.D. #
21)	B Endrin ke...	0.000	7.946	0	1271549	N.D.	0.092 #
22)	Mirex	7.392f	8.411	1044873	342350	0.377	0.037 #
24)	Chlordane-2	0.000	5.623	0	994196	N.D.	1.667 #
25)	Chlordane-3	5.403f	6.297	572075	85592496	1.606	43.342 #
27)	Chlordane-5	0.000	7.171	0	5291934	N.D.	10.831 #

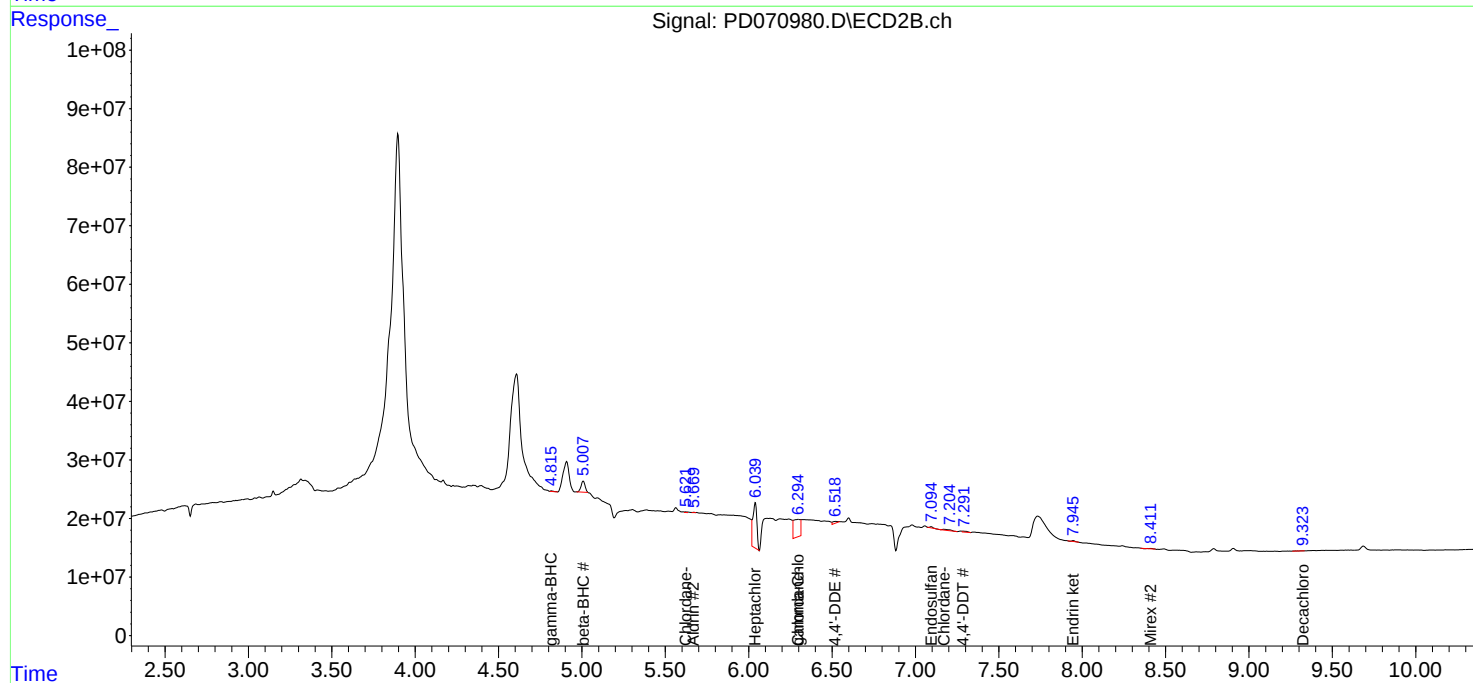
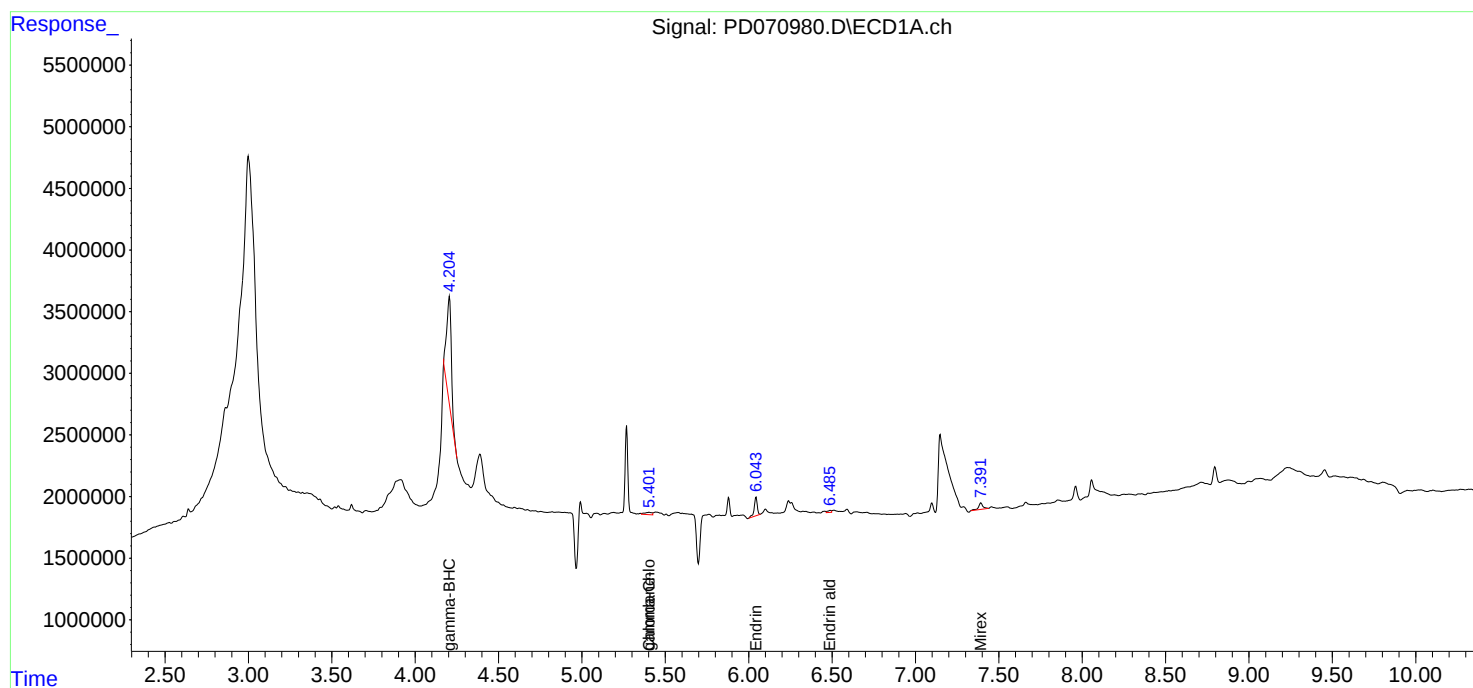
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

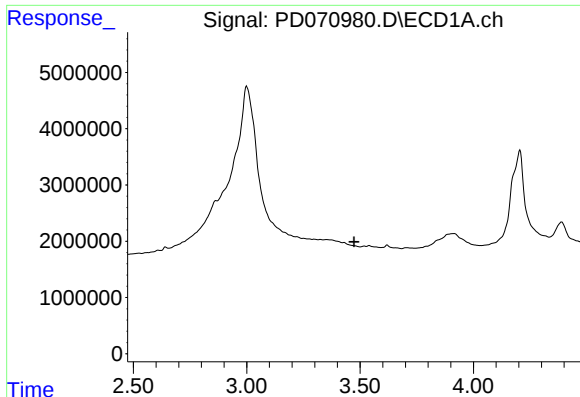
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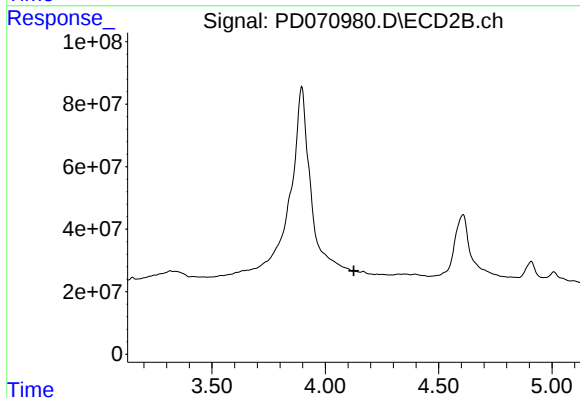




#1 Tetrachloro-m-xylene

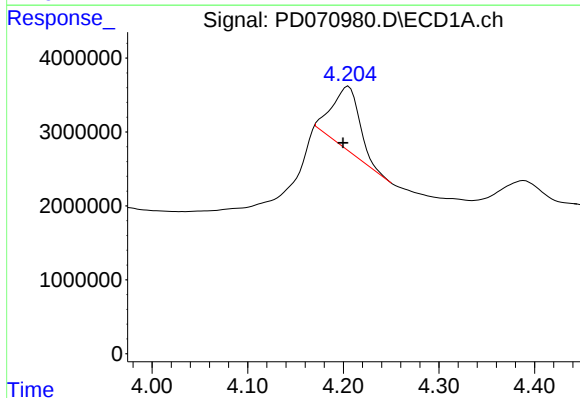
R.T.: 0.000 min
Exp R.T.: 3.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



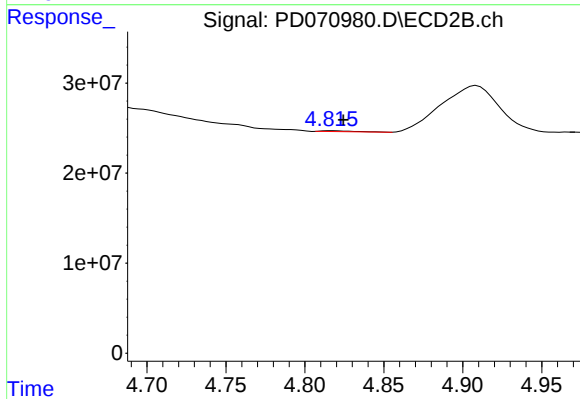
#1 Tetrachloro-m-xylene

R.T.: 4.128 min
Delta R.T.: 0.002 min
Response: -2759317
Conc: N.D.



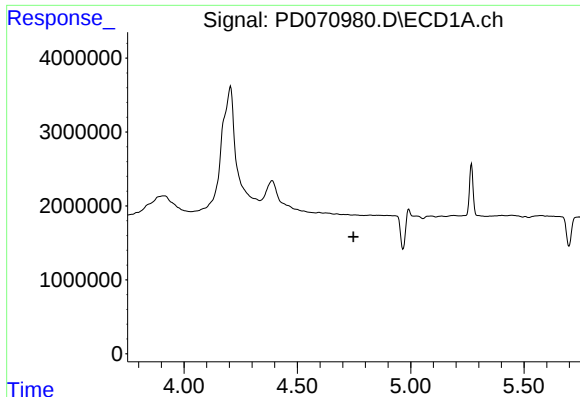
#3 gamma-BHC (Lindane)

R.T.: 4.205 min
Delta R.T.: 0.006 min
Response: 16136631
Conc: 3.72 ng/ml



#3 gamma-BHC (Lindane)

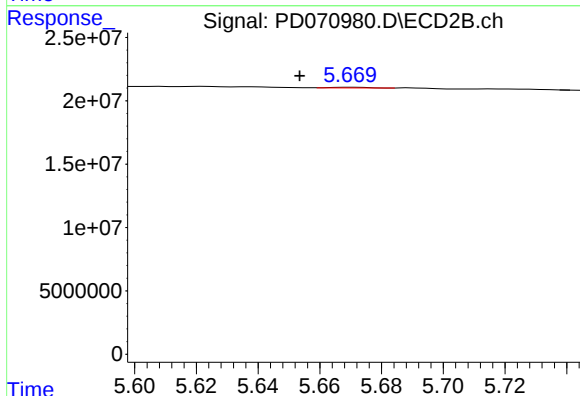
R.T.: 4.817 min
Delta R.T.: -0.008 min
Response: 1386955
Conc: 0.05 ng/ml



#5 Aldrin

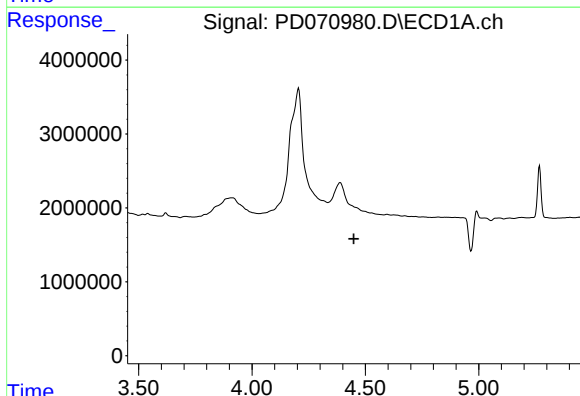
R.T.: 0.000 min
Exp R.T.: 4.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



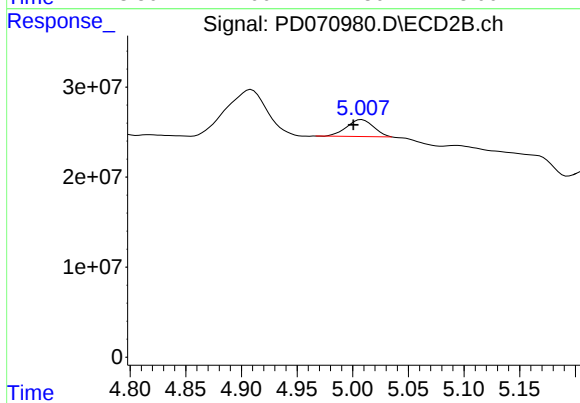
#5 Aldrin

R.T.: 5.671 min
Delta R.T.: 0.017 min
Response: 506364
Conc: 0.03 ng/ml



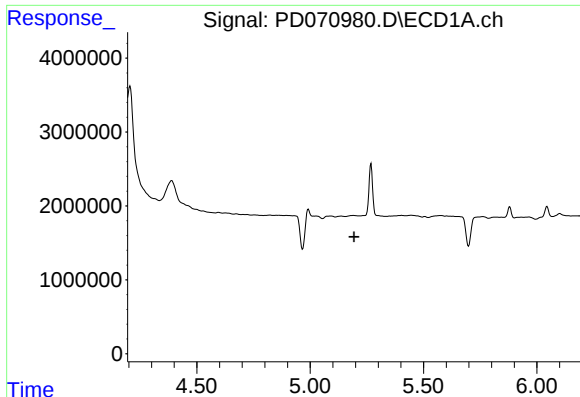
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.



#6 beta-BHC

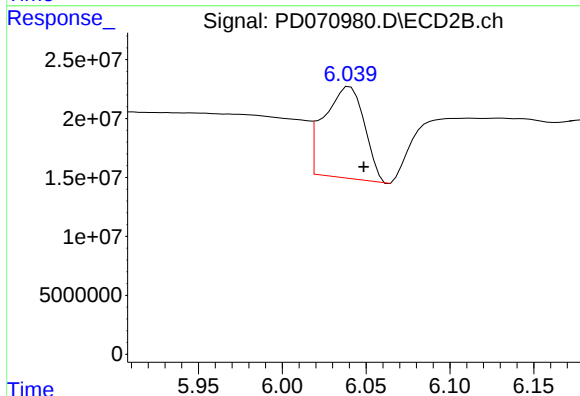
R.T.: 5.008 min
Delta R.T.: 0.008 min
Response: 31590725
Conc: 2.36 ng/ml



#8 Heptachlor epoxide

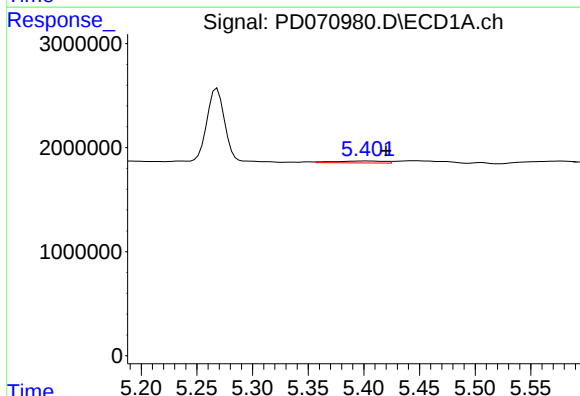
R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



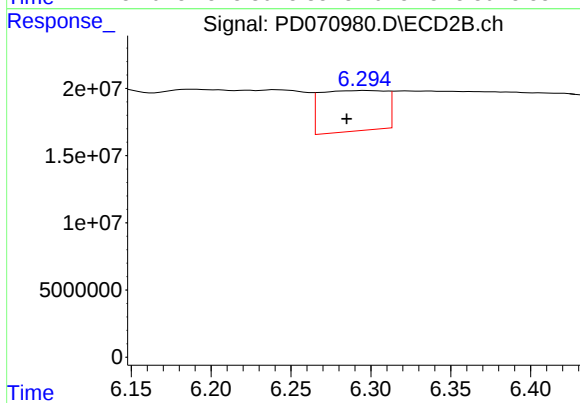
#8 Heptachlor epoxide

R.T.: 6.040 min
Delta R.T.: -0.008 min
Response: 130358168
Conc: 8.62 ng/ml



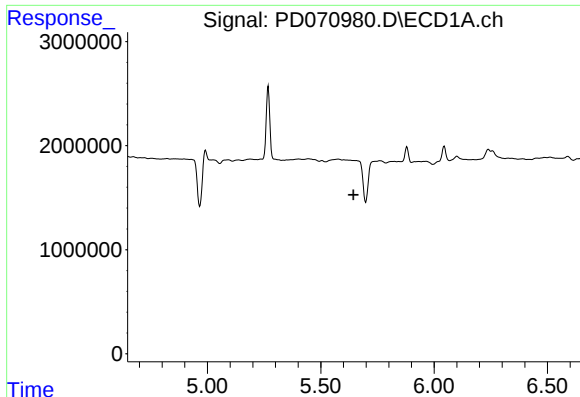
#10 gamma-Chlordane

R.T.: 5.403 min
Delta R.T.: -0.017 min
Response: 572075
Conc: 0.15 ng/ml



#10 gamma-Chlordane

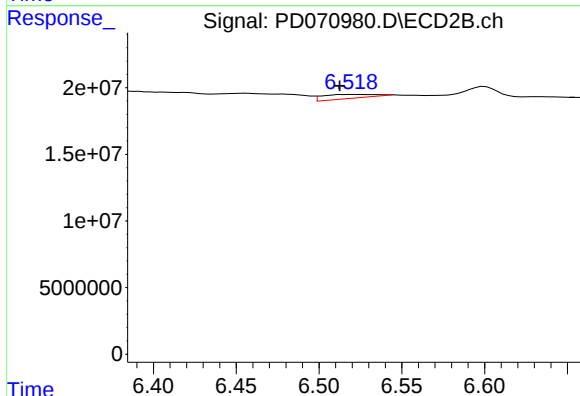
R.T.: 6.297 min
Delta R.T.: 0.012 min
Response: 85592496
Conc: 5.43 ng/ml



#12 4,4'-DDE

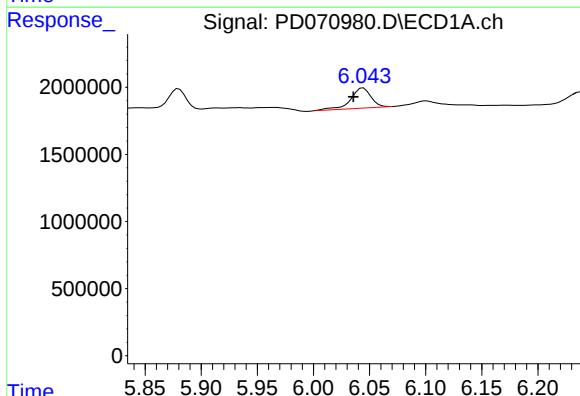
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



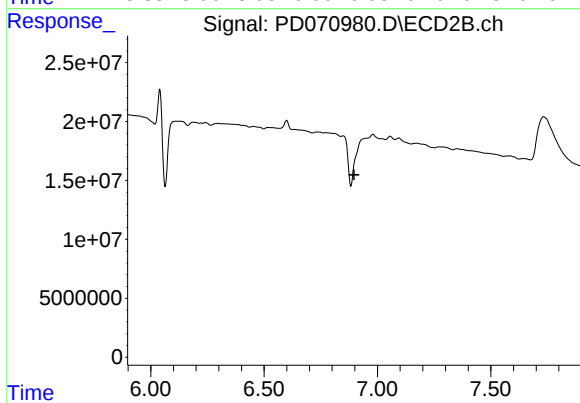
#12 4,4'-DDE

R.T.: 6.521 min
Delta R.T.: 0.009 min
Response: 5211702
Conc: 0.35 ng/ml



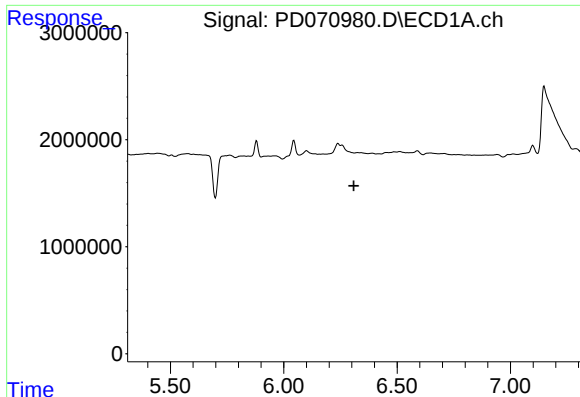
#14 Endrin

R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 1899794
Conc: 0.61 ng/ml



#14 Endrin

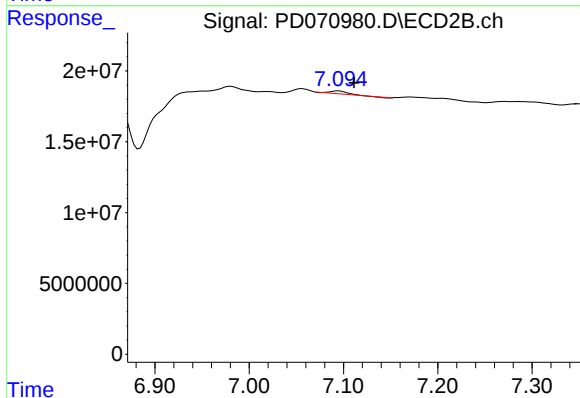
R.T.: 0.000 min
Exp R.T.: 6.897 min
Response: 0
Conc: N.D.



#15 Endosulfan II

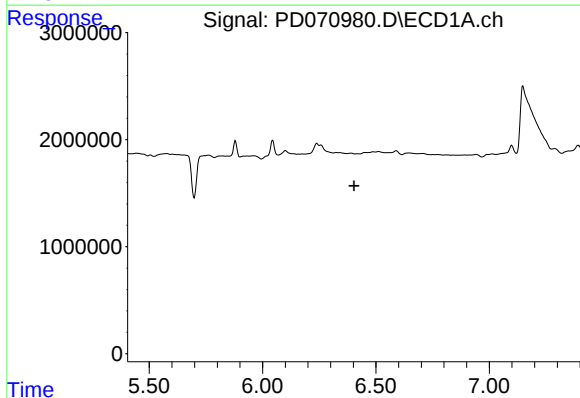
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



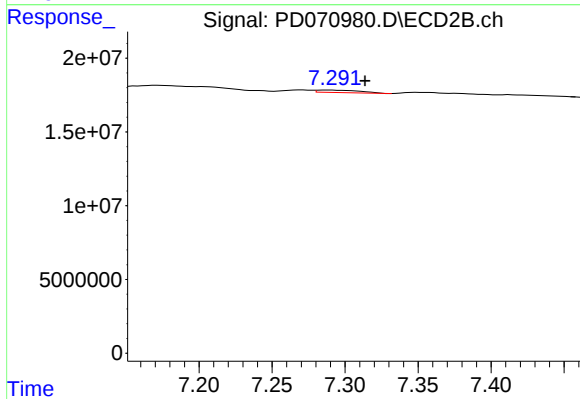
#15 Endosulfan II

R.T.: 7.095 min
Delta R.T.: -0.016 min
Response: 2282683
Conc: 0.18 ng/ml



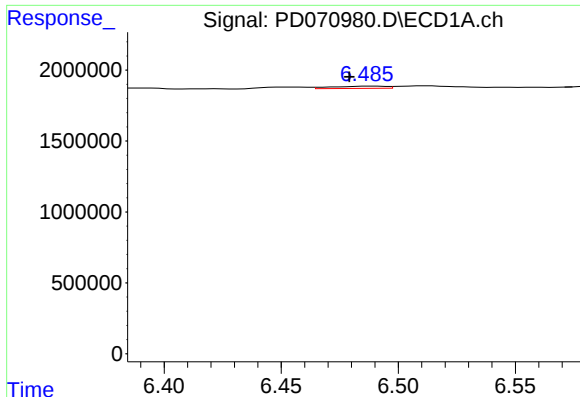
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.403 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

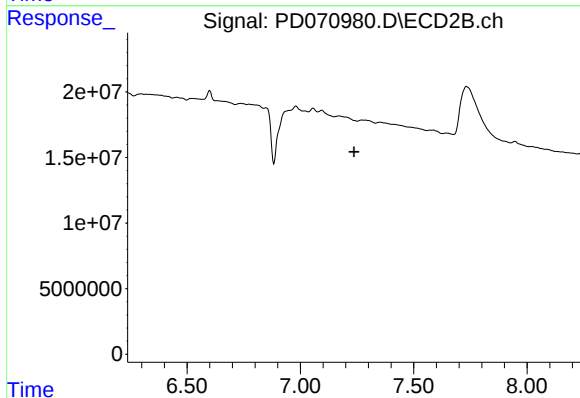
R.T.: 7.287 min
Delta R.T.: -0.027 min
Response: 3393133
Conc: 0.25 ng/ml



#18 Endrin aldehyde

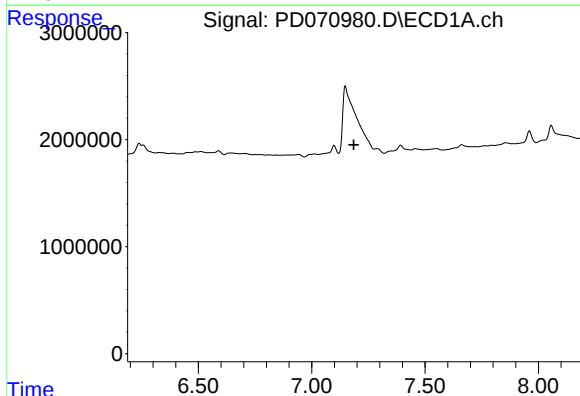
R.T.: 6.487 min
Delta R.T.: 0.008 min
Response: 246433
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



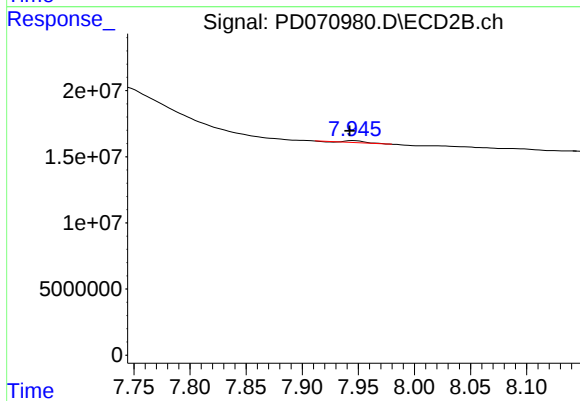
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.237 min
Response: 0
Conc: N.D.



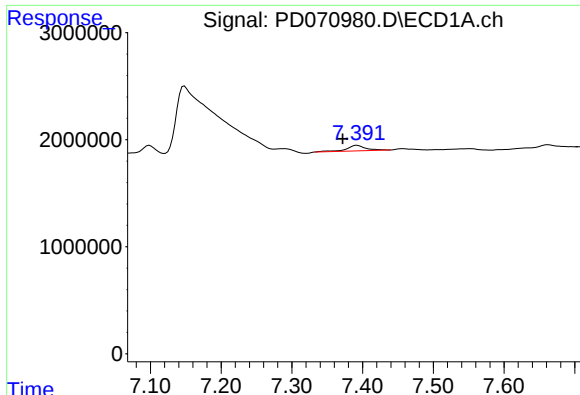
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#21 Endrin ketone

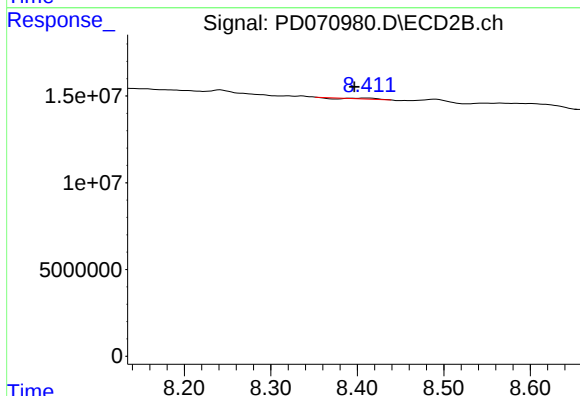
R.T.: 7.946 min
Delta R.T.: 0.004 min
Response: 1271549
Conc: 0.09 ng/ml



#22 Mirex

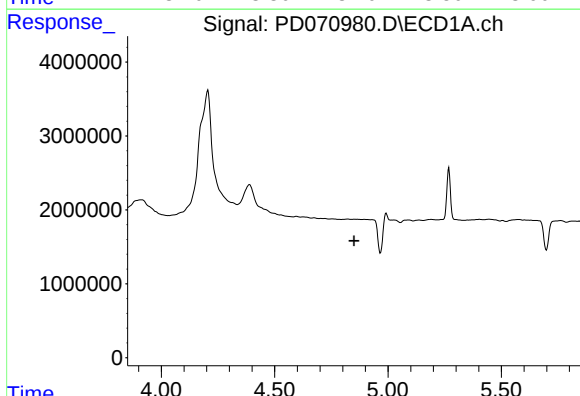
R.T.: 7.392 min
Delta R.T.: 0.020 min
Response: 1044873
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



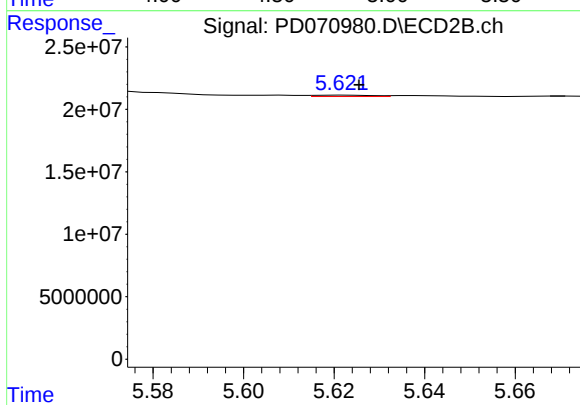
#22 Mirex

R.T.: 8.411 min
Delta R.T.: 0.014 min
Response: 342350
Conc: 0.04 ng/ml



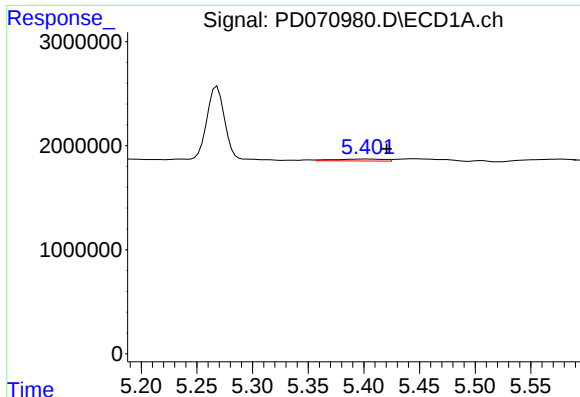
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#24 Chlordane-2

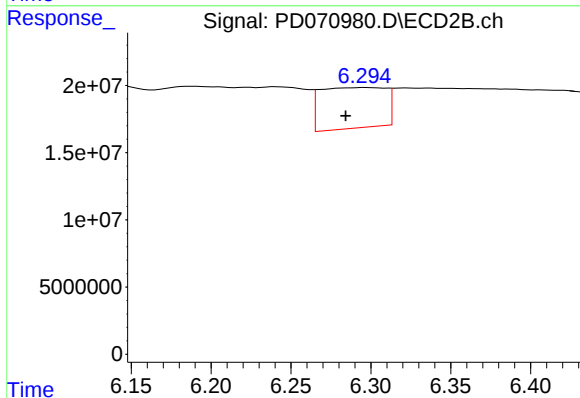
R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 994196
Conc: 1.67 ng/ml



#25 Chlordane-3

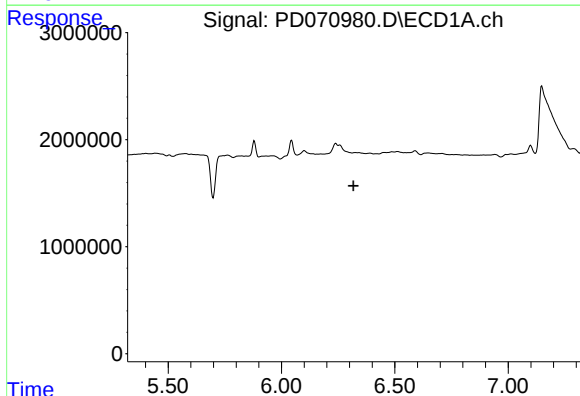
R.T.: 5.403 min
Delta R.T.: -0.018 min
Response: 572075
Conc: 1.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



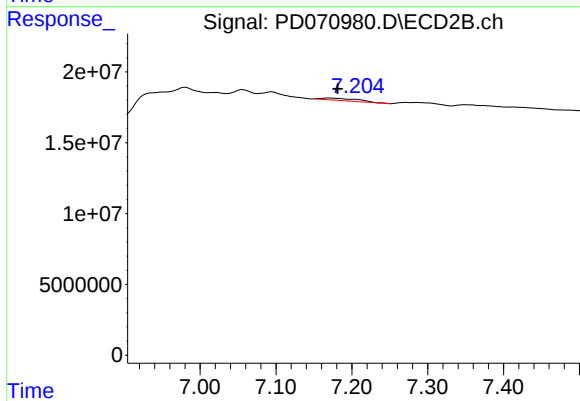
#25 Chlordane-3

R.T.: 6.297 min
Delta R.T.: 0.013 min
Response: 85592496
Conc: 43.34 ng/ml



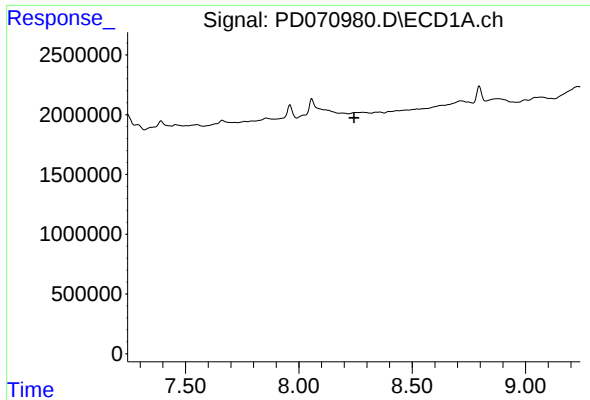
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.318 min
Response: 0
Conc: N.D.



#27 Chlordane-5

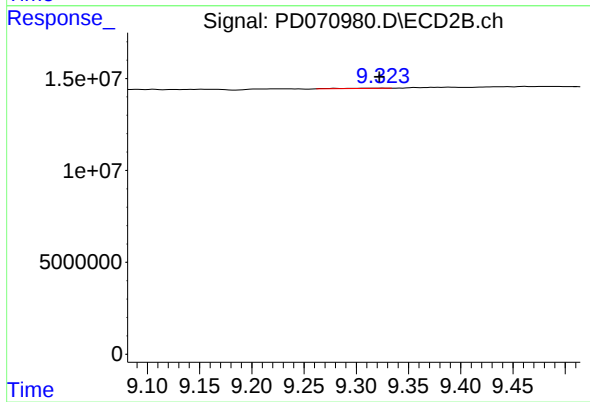
R.T.: 7.171 min
Delta R.T.: -0.010 min
Response: 5291934
Conc: 10.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.324 min
Delta R.T.: 0.002 min
Response: 542751
Conc: 0.05 ng/ml