

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060622\
 Data File : PD070147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 23:09
 Operator : AR\AJ
 Sample : N2930-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:32:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 06:00:04 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							
1)	SA Tetrachlo...	3.441	4.168	8155970	73716762	7.512	7.552
28)	SA Decachlor...	8.191	9.361	8579844	50189833	7.715	8.160
Target Compounds							
8)	B Heptachlo...	0.000	6.099f	0	4734977	N.D.	0.575 #
10)	B gamma-Chl...	5.395f	0.000	674834	0	0.486	N.D. #
12)	B 4,4'-DDE	0.000	6.545	0	6914778	N.D.	0.660 #
13)	MA Dieldrin	5.725	0.000	1401677	0	1.041	N.D. #
14)	MA Endrin	0.000	6.908	0	17464436	N.D.	2.081 #
15)	B Endosulfa...	6.247f	0.000	1196411	0	1.060	N.D. #
16)	A 4,4'-DDD	0.000	7.046	0	16018050	N.D.	1.905 #
17)	MA 4,4'-DDT	6.352	7.314f	3957784	28195026	3.731	3.285
19)	B Endosulfa...	6.639	0.000	617270	0	0.522	N.D. #
20)	A Methoxychlor	6.885f	0.000	1693279	0	2.746	N.D. #
21)	B Endrin ke...	7.161f	0.000	703729	0	0.523	N.D. #
25)	Chlordane-3	5.395f	0.000	674834	0	5.028	N.D. #
27)	Chlordane-5	6.247f	0.000	1196411	0	25.436	N.D. #

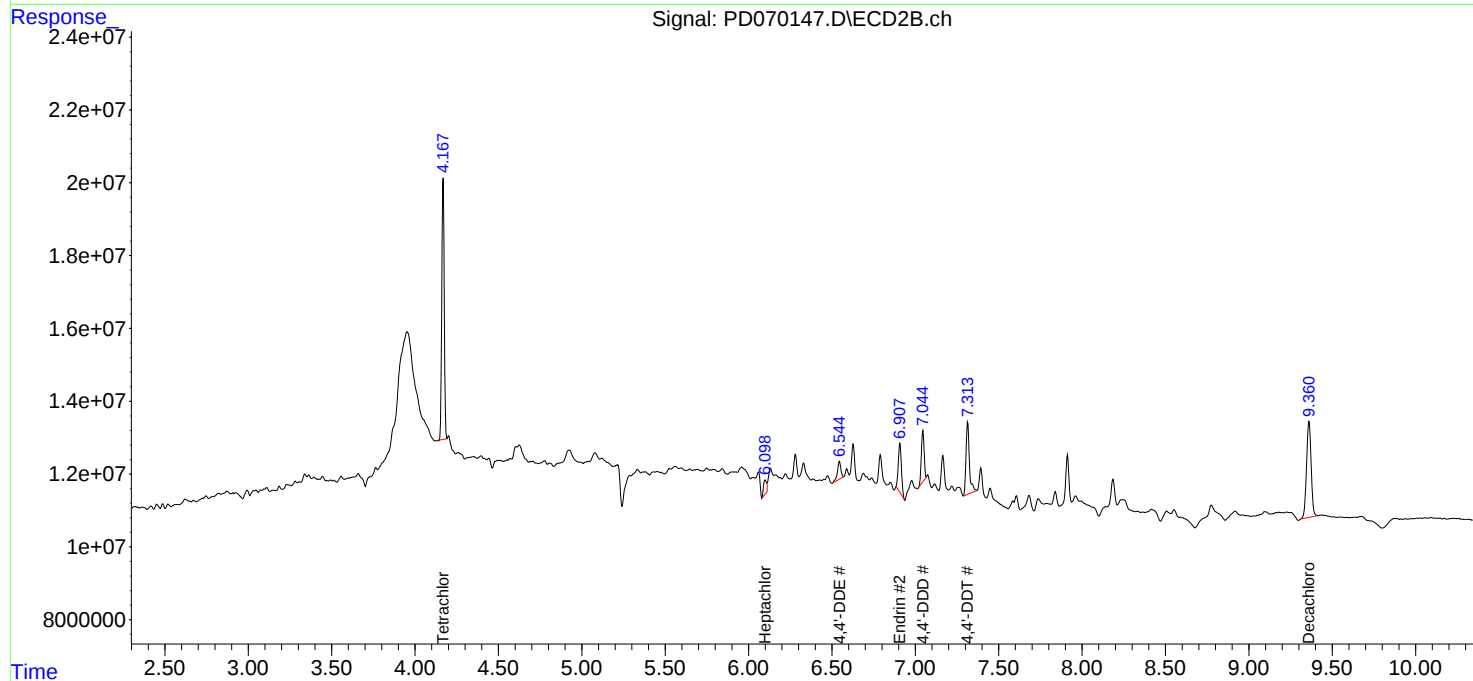
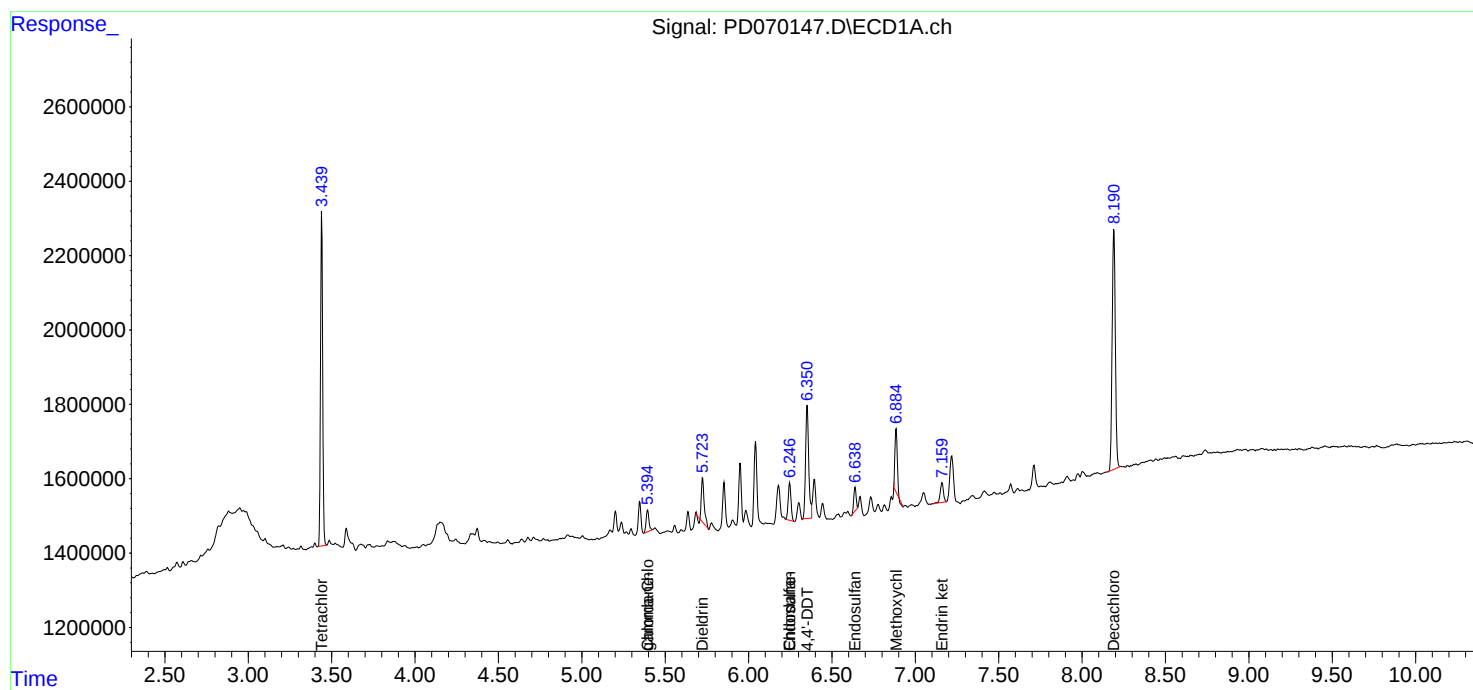
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

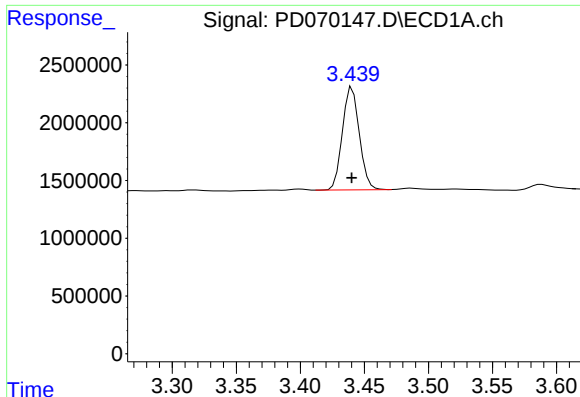
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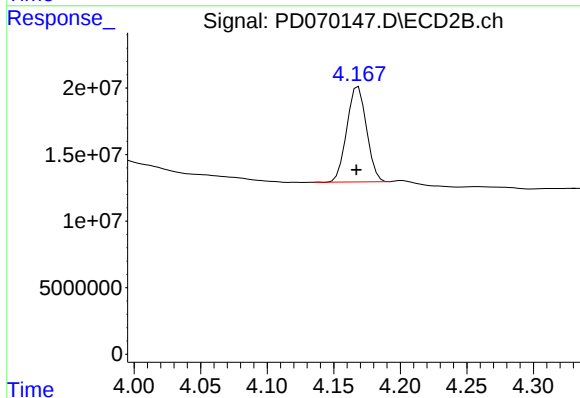




#1 Tetrachloro-m-xylene

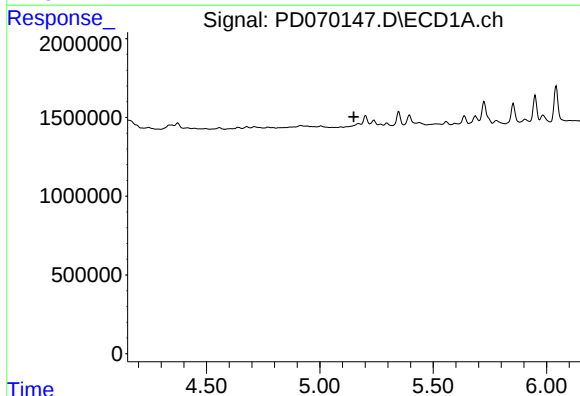
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 8155970
Conc: 7.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



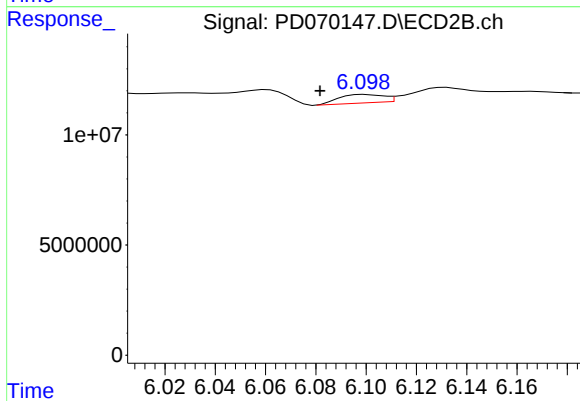
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.001 min
Response: 73716762
Conc: 7.55 ng/ml



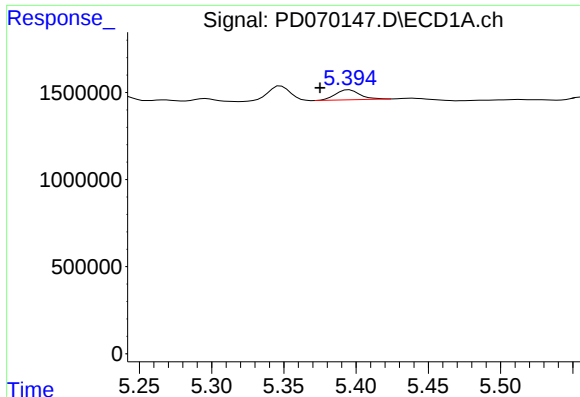
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

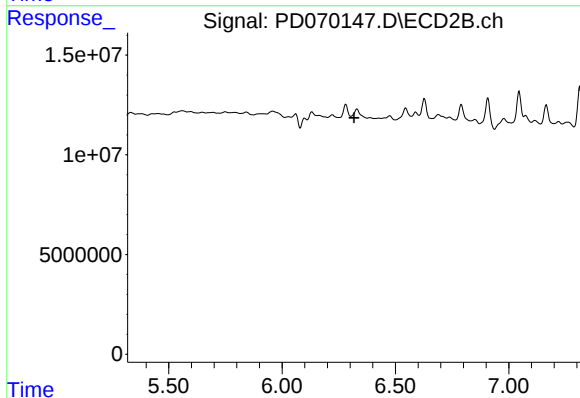
R.T.: 6.099 min
Delta R.T.: 0.018 min
Response: 4734977
Conc: 0.57 ng/ml



#10 gamma-Chlordane

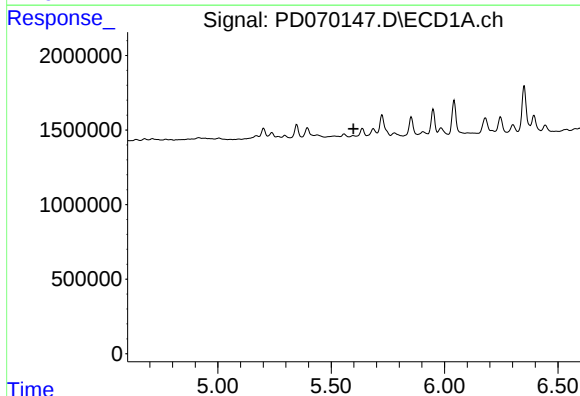
R.T.: 5.395 min
Delta R.T.: 0.020 min
Response: 674834
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



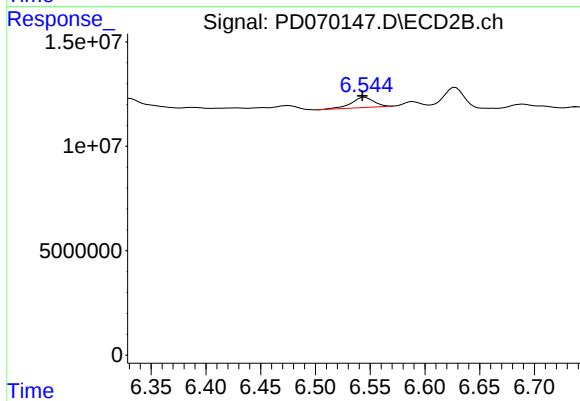
#10 gamma-Chlordane

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



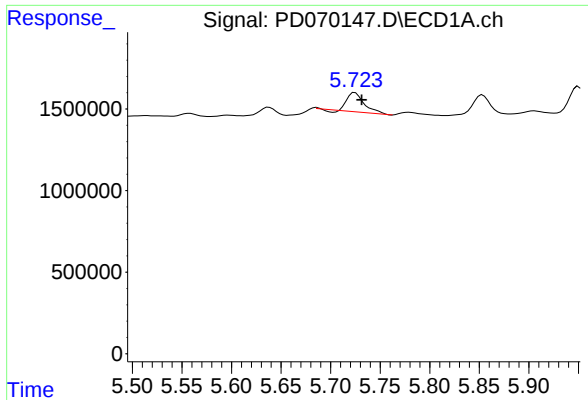
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

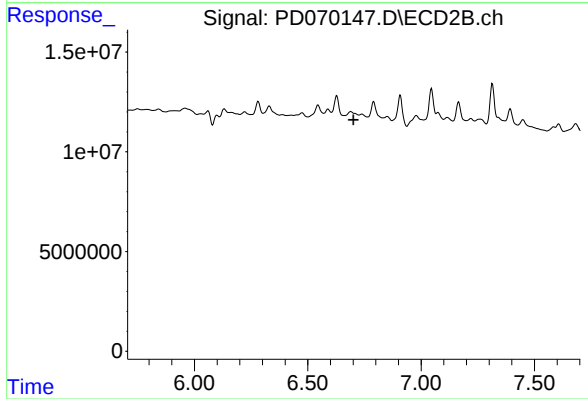
R.T.: 6.545 min
Delta R.T.: 0.002 min
Response: 6914778
Conc: 0.66 ng/ml



#13 Dieldrin

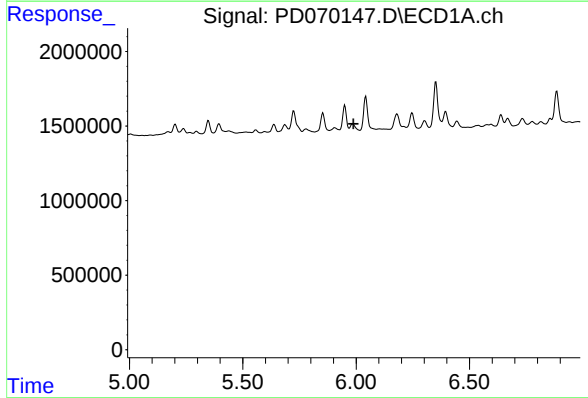
R.T.: 5.725 min
Delta R.T.: -0.007 min
Response: 1401677
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



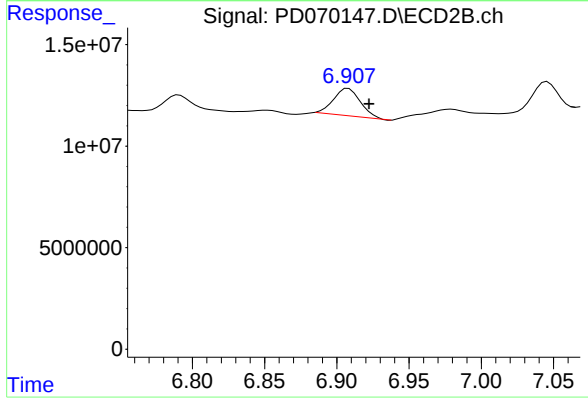
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.702 min
Response: 0
Conc: N.D.



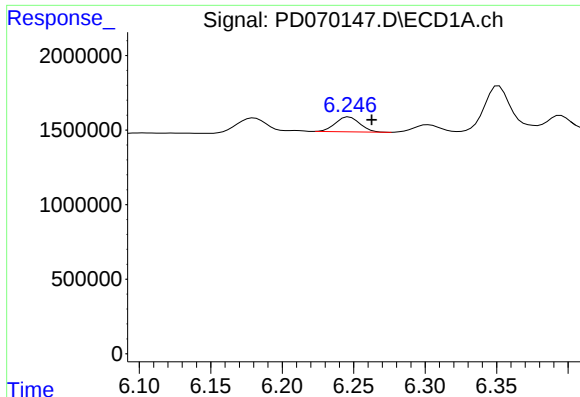
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.



#14 Endrin

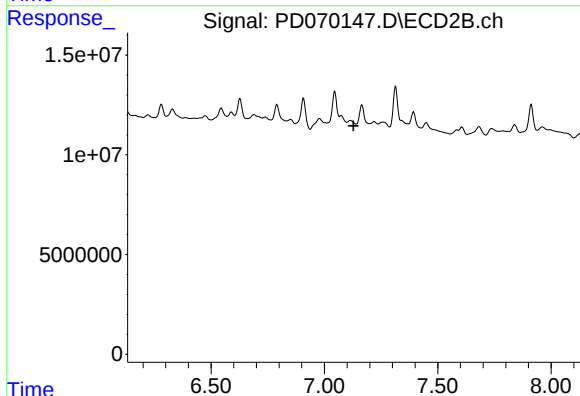
R.T.: 6.908 min
Delta R.T.: -0.014 min
Response: 17464436
Conc: 2.08 ng/ml



#15 Endosulfan II

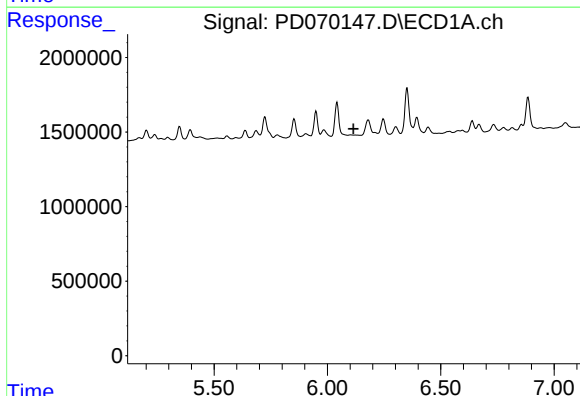
R.T.: 6.247 min
Delta R.T.: -0.016 min
Response: 1196411
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



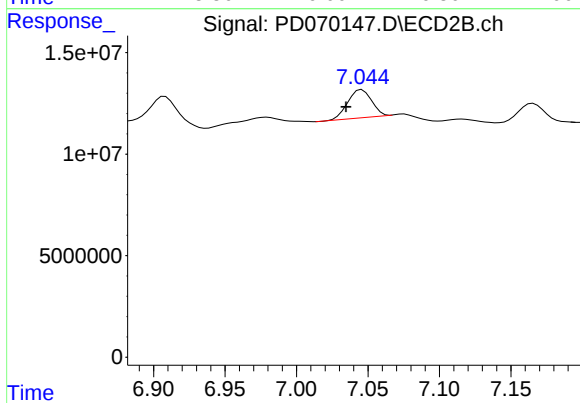
#15 Endosulfan II

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



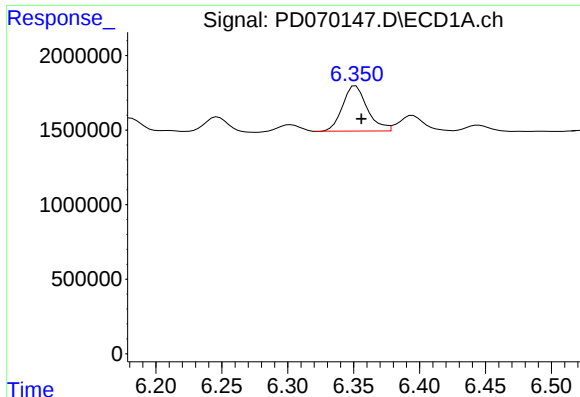
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

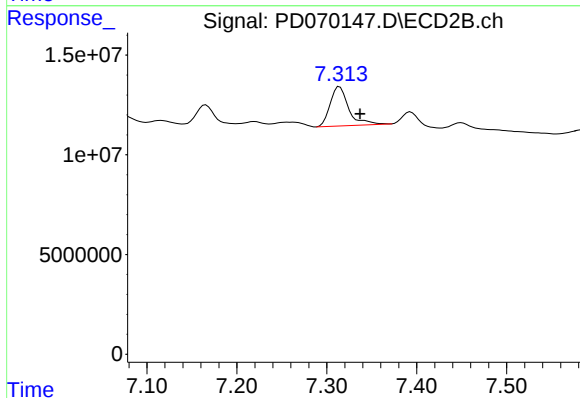
R.T.: 7.046 min
Delta R.T.: 0.011 min
Response: 16018050
Conc: 1.90 ng/ml



#17 4,4'-DDT

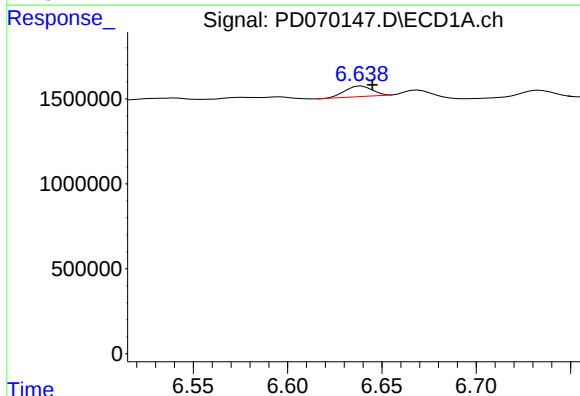
R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 3957784
Conc: 3.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



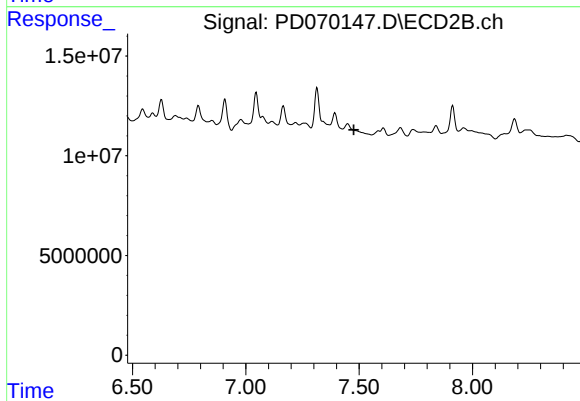
#17 4,4'-DDT

R.T.: 7.314 min
Delta R.T.: -0.023 min
Response: 28195026
Conc: 3.28 ng/ml



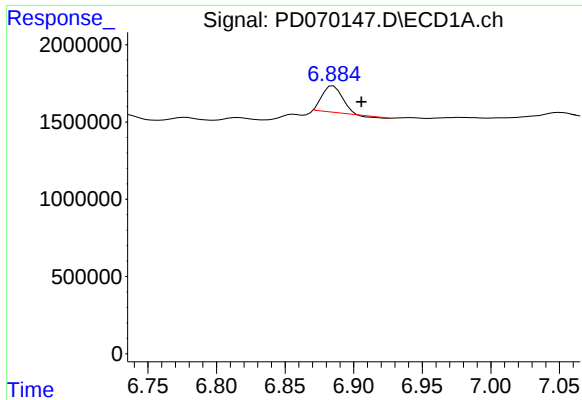
#19 Endosulfan Sulfate

R.T.: 6.639 min
Delta R.T.: -0.006 min
Response: 617270
Conc: 0.52 ng/ml



#19 Endosulfan Sulfate

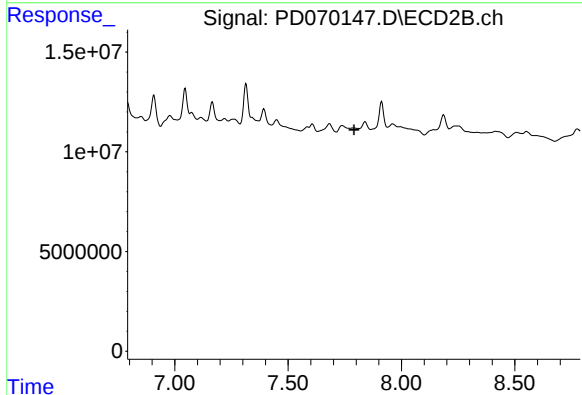
R.T.: 0.000 min
Exp R.T. : 7.477 min
Response: 0
Conc: N.D.



#20 Methoxychlor

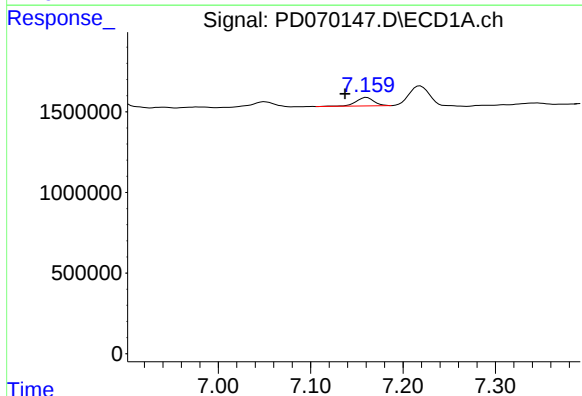
R.T.: 6.885 min
Delta R.T.: -0.020 min
Response: 1693279
Conc: 2.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



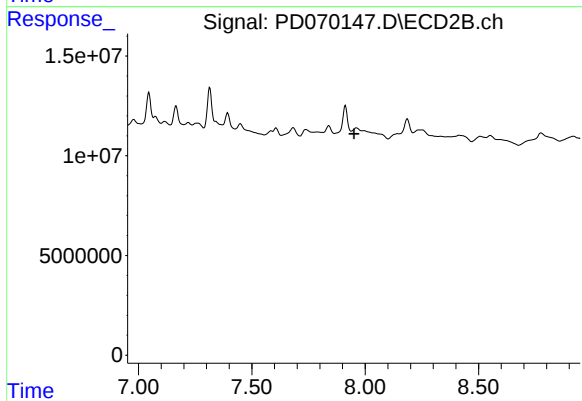
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.791 min
Response: 0
Conc: N.D.



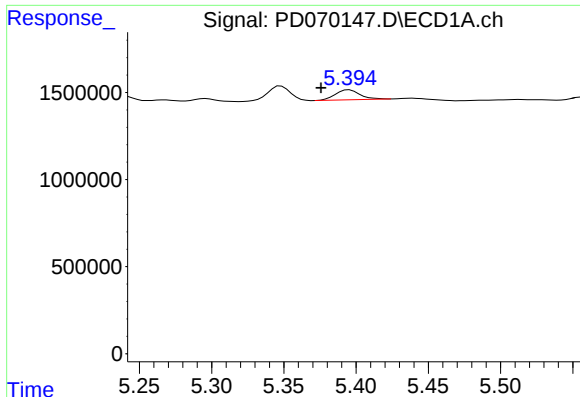
#21 Endrin ketone

R.T.: 7.161 min
Delta R.T.: 0.024 min
Response: 703729
Conc: 0.52 ng/ml



#21 Endrin ketone

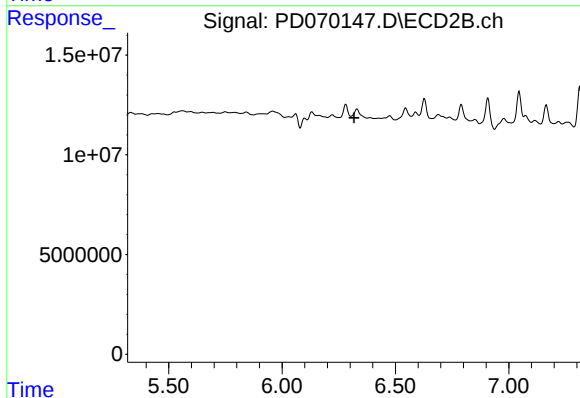
R.T.: 0.000 min
Exp R.T. : 7.952 min
Response: 0
Conc: N.D.



#25 Chlordane-3

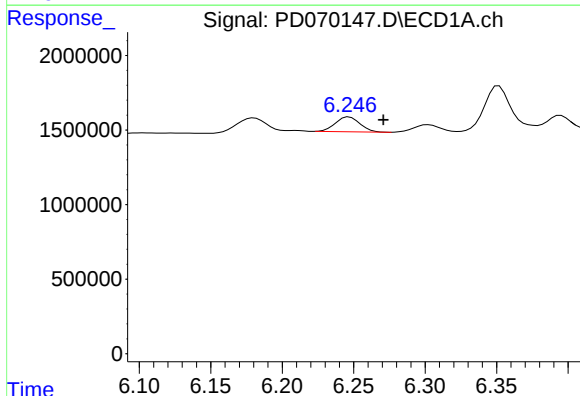
R.T.: 5.395 min
Delta R.T.: 0.020 min
Response: 674834
Conc: 5.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



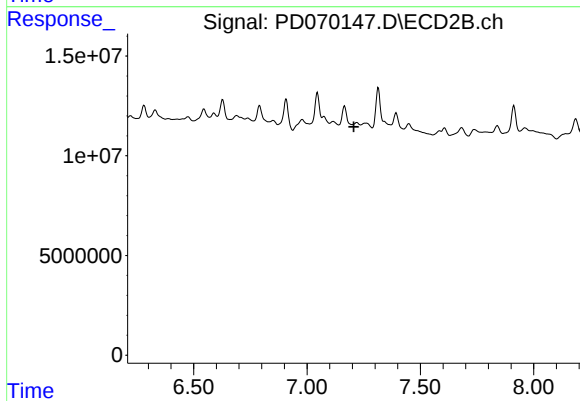
#25 Chlordane-3

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



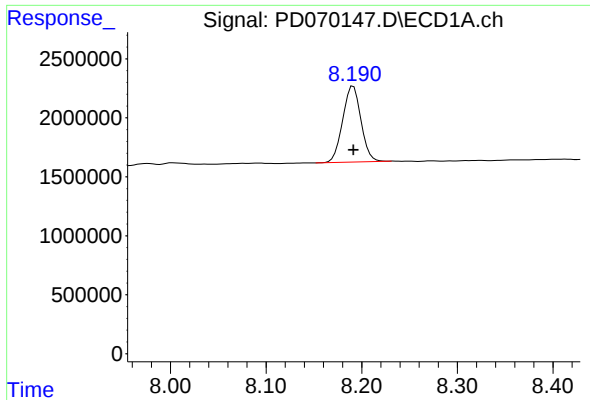
#27 Chlordane-5

R.T.: 6.247 min
Delta R.T.: -0.024 min
Response: 1196411
Conc: 25.44 ng/ml



#27 Chlordane-5

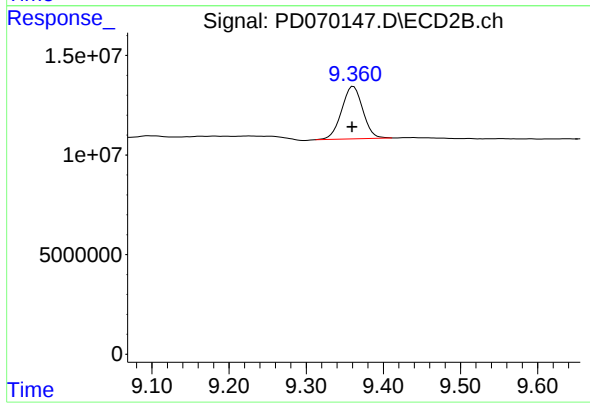
R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 8579844
Conc: 7.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: 0.002 min
Response: 50189833
Conc: 8.16 ng/ml