

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060822\
 Data File : PD070206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 14:48
 Operator : AR\AJ
 Sample : N3209-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 23:28:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 08 02:48:31 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	6137711	64068051	5.653	6.563
28)	SA Decachlor...	8.193	9.361	9401638	57540860	8.454	9.355
Target Compounds							
2)	A alpha-BHC	3.894f	0.000	451787	0	0.276	N.D. #
3)	MA gamma-BHC...	0.000	4.863	0	7428203	N.D.	0.550 #
5)	MB Aldrin	4.697	0.000	97807428	0	66.504	N.D. #
6)	B beta-BHC	4.383f	0.000	7119512	0	9.896	N.D. #
7)	B delta-BHC	4.612	5.271f	352897	2047304	0.228	0.226
8)	B Heptachlo...	5.169f	0.000	38145415	0	27.818	N.D. #
10)	B gamma-Chl...	5.371	0.000	30625055	0	22.040	N.D. #
17)	MA 4,4'-DDT	6.353	0.000	808531	0	0.762	N.D. #
20)	A Methoxychlor	6.886f	0.000	1002386	0	1.626	N.D. #
24)	Chlordane-2	4.792f	0.000	207324	0	4.459	N.D. #
25)	Chlordane-3	5.371	0.000	30625055	0	240.340	N.D. #

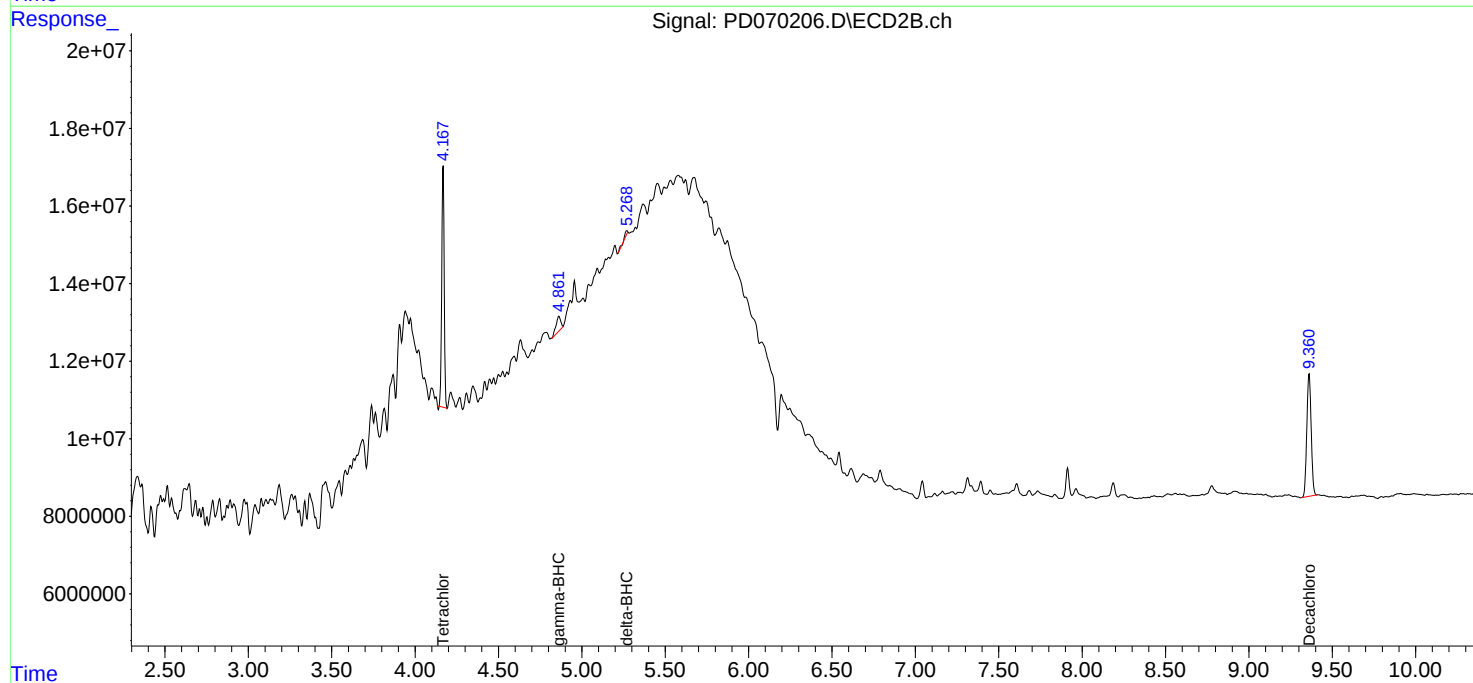
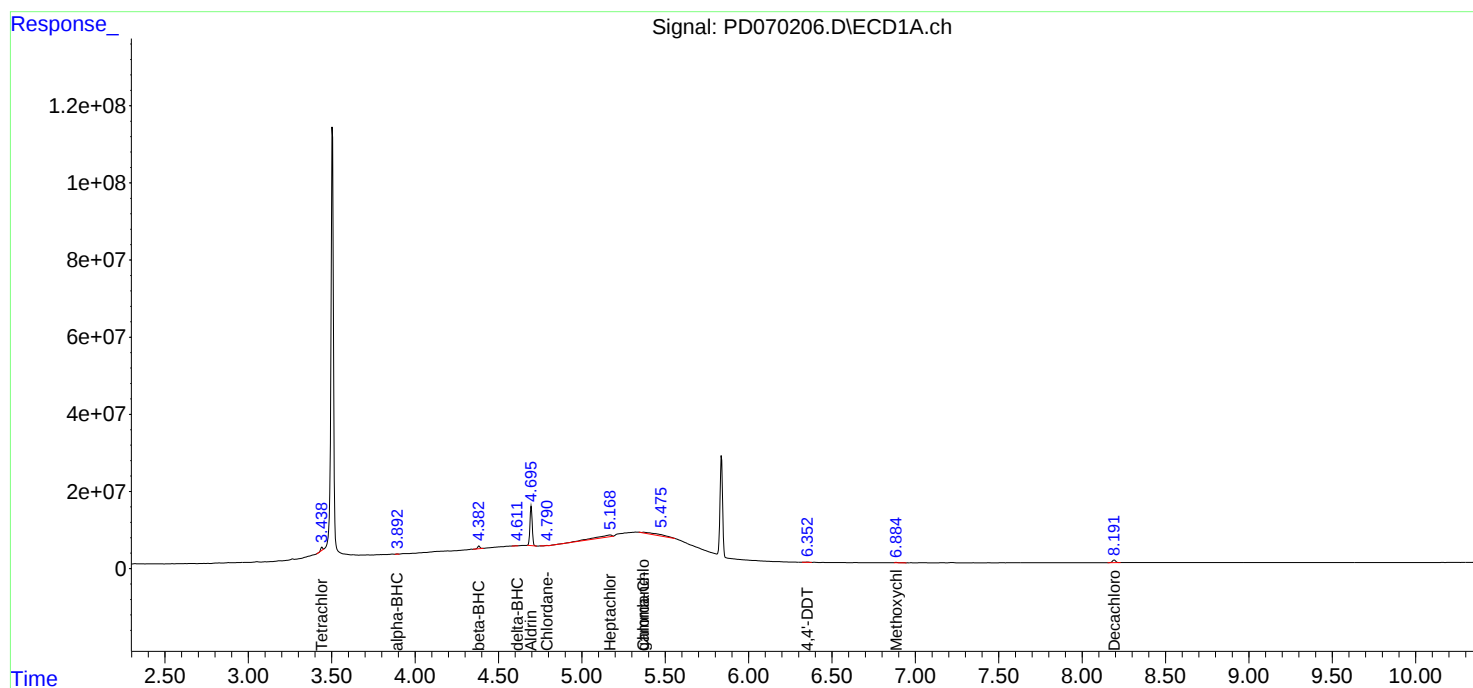
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

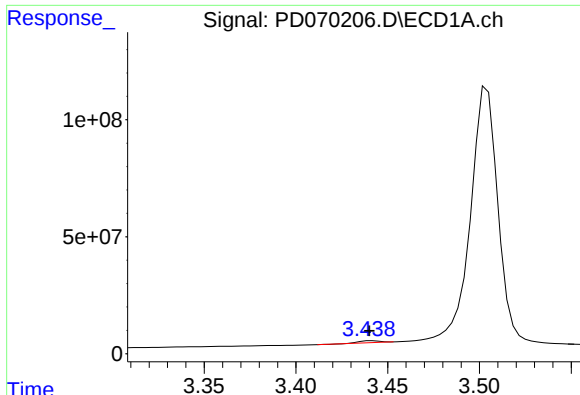
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060822\
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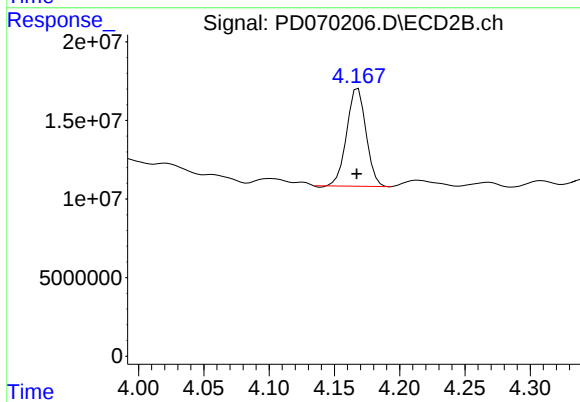




#1 Tetrachloro-m-xylene

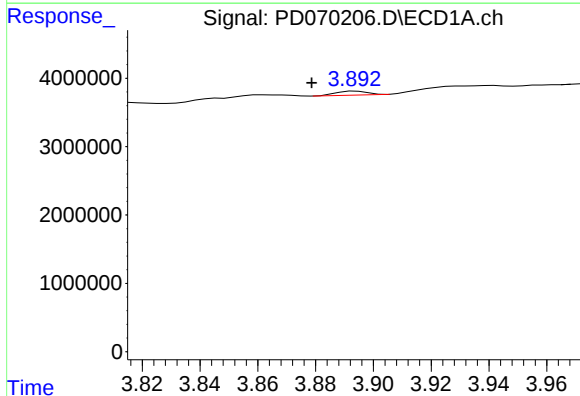
R.T.: 3.441 min
Delta R.T.: 0.001 min
Response: 6137711
Conc: 5.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



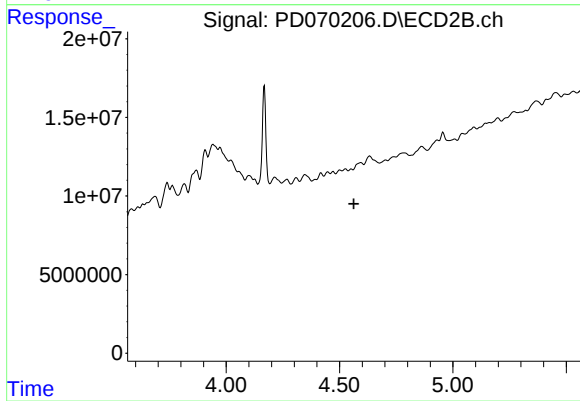
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.001 min
Response: 64068051
Conc: 6.56 ng/ml



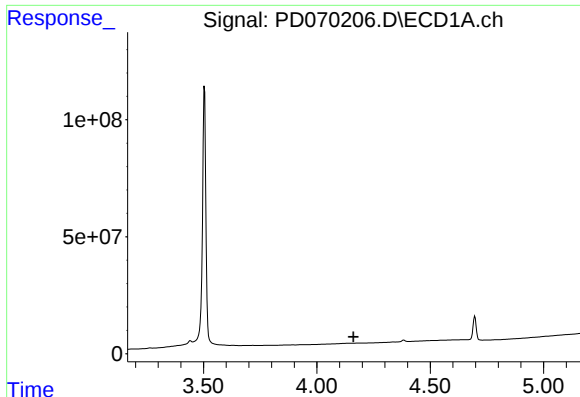
#2 alpha-BHC

R.T.: 3.894 min
Delta R.T.: 0.015 min
Response: 451787
Conc: 0.28 ng/ml



#2 alpha-BHC

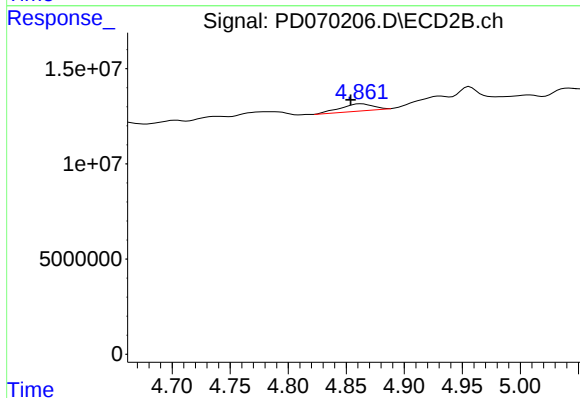
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

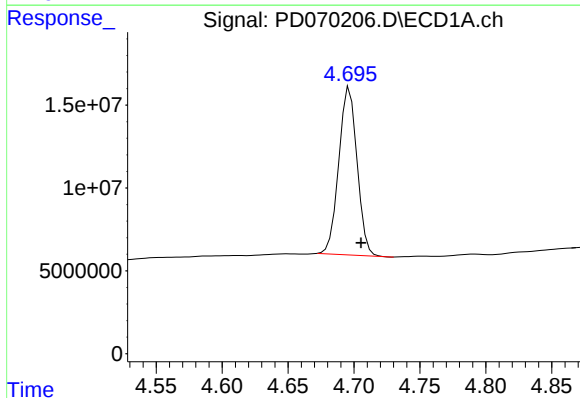
R.T.: 0.000 min
Exp R.T.: 4.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



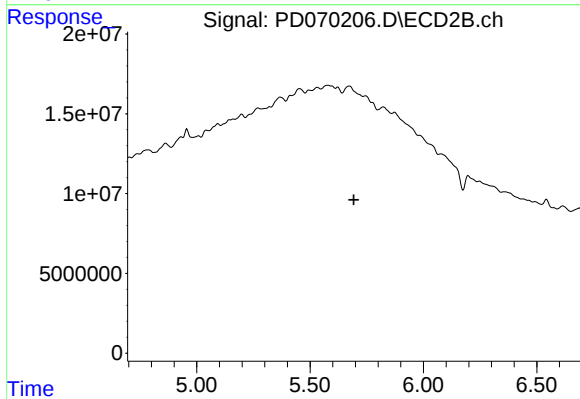
#3 gamma-BHC (Lindane)

R.T.: 4.863 min
Delta R.T.: 0.009 min
Response: 7428203
Conc: 0.55 ng/ml



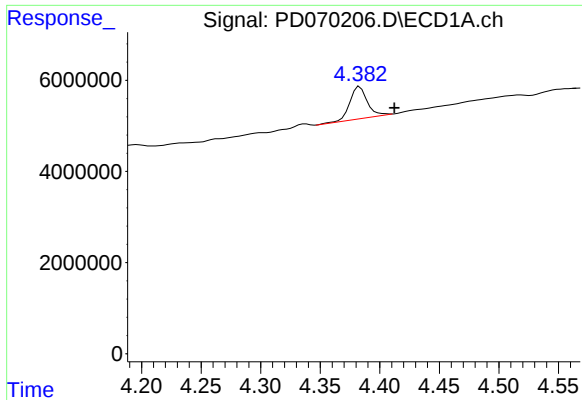
#5 Aldrin

R.T.: 4.697 min
Delta R.T.: -0.009 min
Response: 97807428
Conc: 66.50 ng/ml



#5 Aldrin

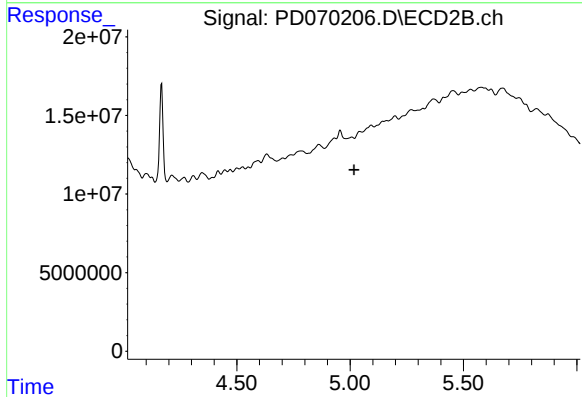
R.T.: 0.000 min
Exp R.T.: 5.693 min
Response: 0
Conc: N.D.



#6 beta-BHC

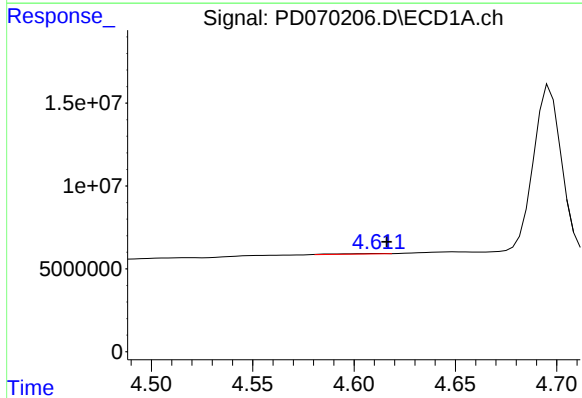
R.T.: 4.383 min
Delta R.T.: -0.029 min
Response: 7119512
Conc: 9.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



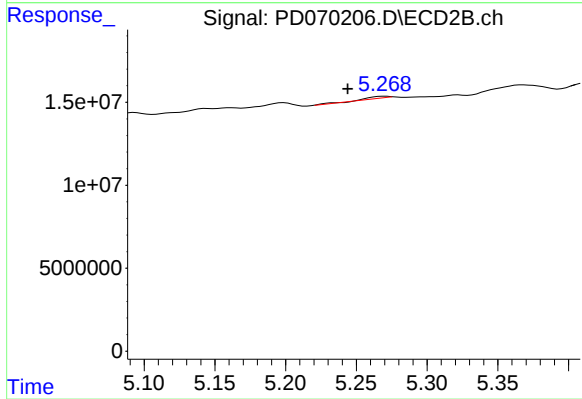
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



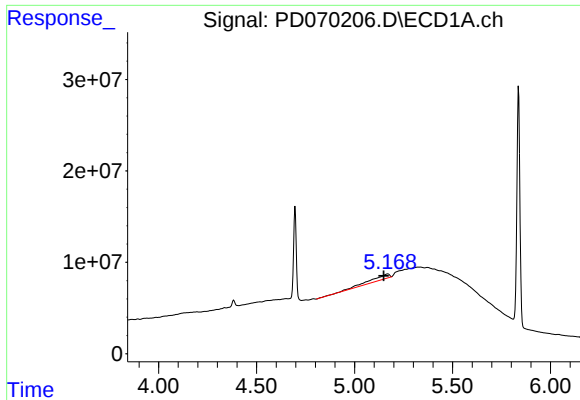
#7 delta-BHC

R.T.: 4.612 min
Delta R.T.: -0.004 min
Response: 352897
Conc: 0.23 ng/ml



#7 delta-BHC

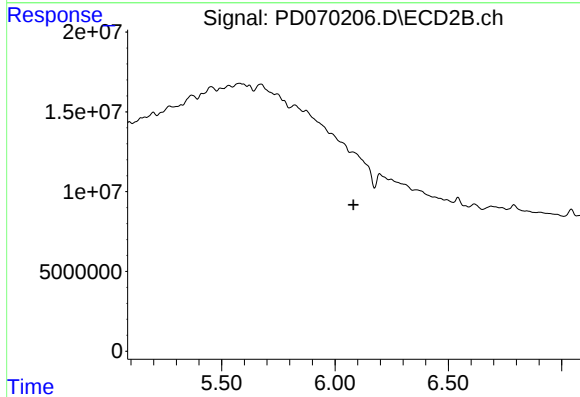
R.T.: 5.271 min
Delta R.T.: 0.027 min
Response: 2047304
Conc: 0.23 ng/ml



#8 Heptachlor epoxide

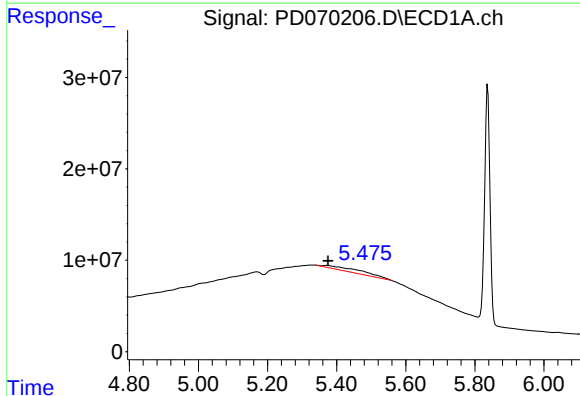
R.T.: 5.169 min
Delta R.T.: 0.020 min
Response: 38145415
Conc: 27.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



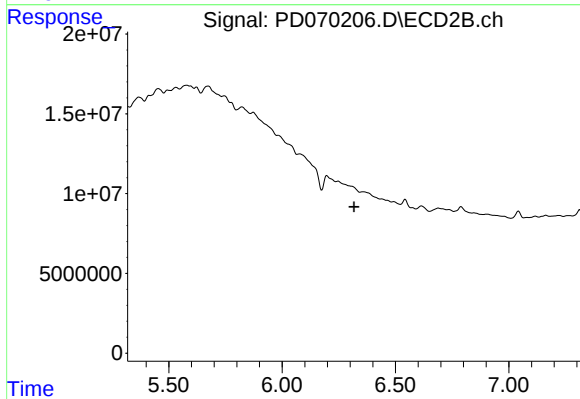
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



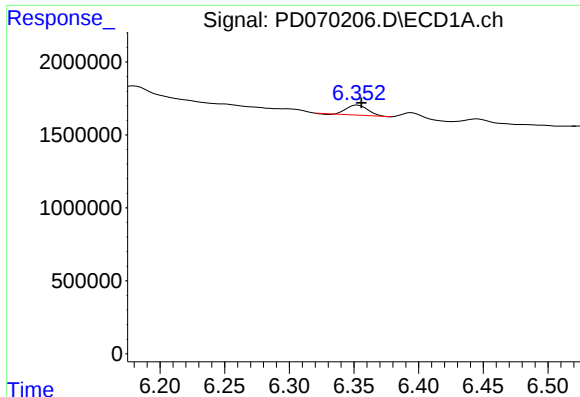
#10 gamma-Chlordane

R.T.: 5.371 min
Delta R.T.: -0.004 min
Response: 30625055
Conc: 22.04 ng/ml



#10 gamma-Chlordane

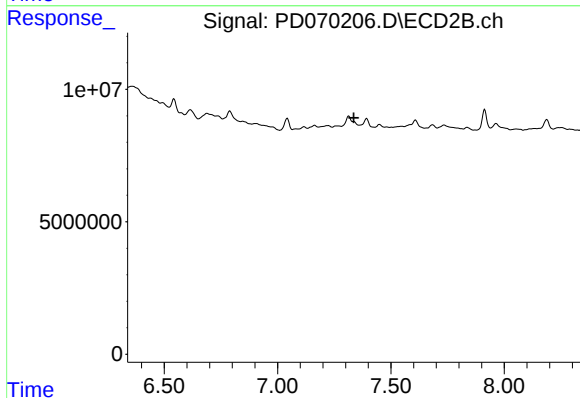
R.T.: 0.000 min
Exp R.T. : 6.318 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

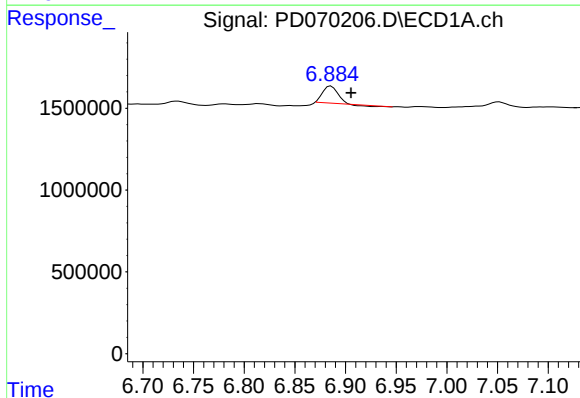
R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 808531
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



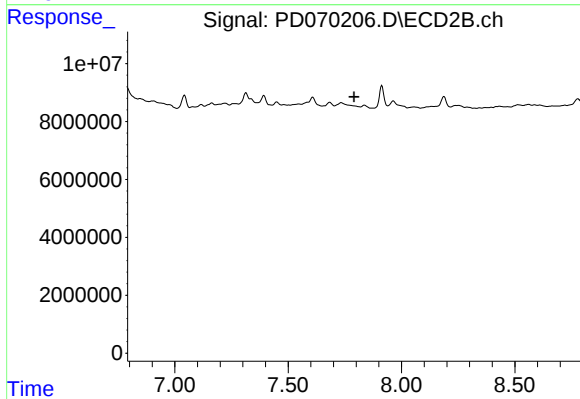
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



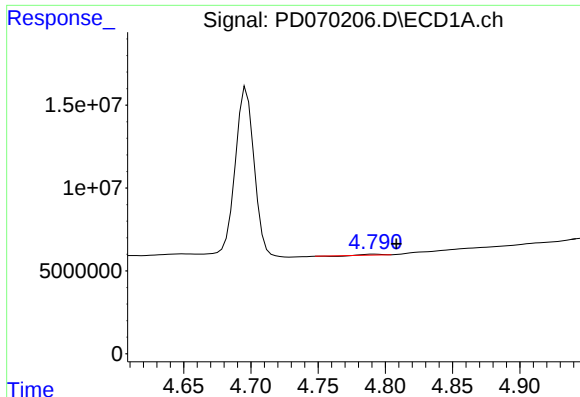
#20 Methoxychlor

R.T.: 6.886 min
Delta R.T.: -0.020 min
Response: 1002386
Conc: 1.63 ng/ml



#20 Methoxychlor

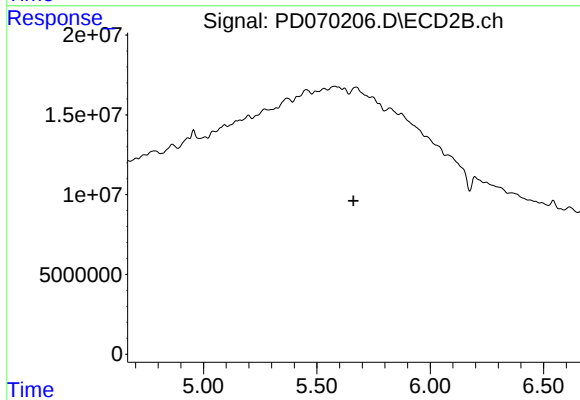
R.T.: 0.000 min
Exp R.T. : 7.791 min
Response: 0
Conc: N.D.



#24 Chlordane-2

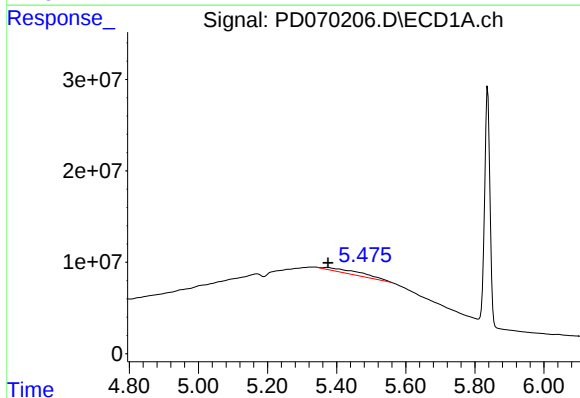
R.T.: 4.792 min
Delta R.T.: -0.016 min
Response: 207324
Conc: 4.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



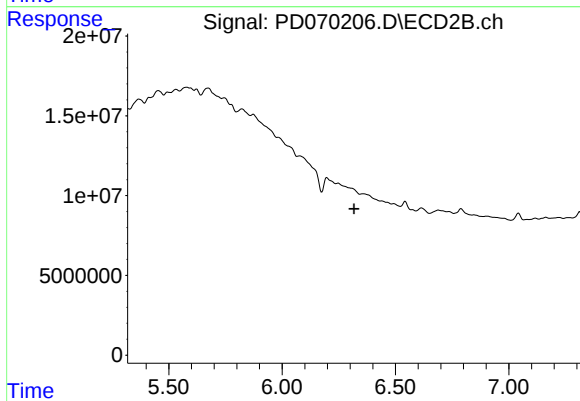
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.662 min
Response: 0
Conc: N.D.



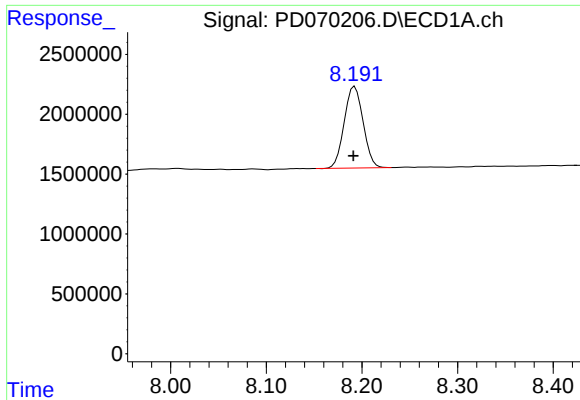
#25 Chlordane-3

R.T.: 5.371 min
Delta R.T.: -0.004 min
Response: 30625055
Conc: 240.34 ng/ml



#25 Chlordane-3

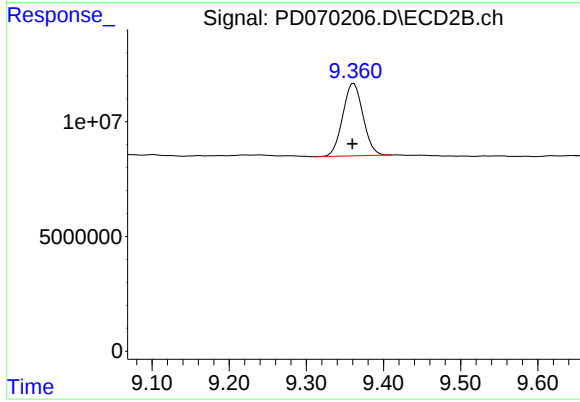
R.T.: 0.000 min
Exp R.T. : 6.318 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.001 min
Response: 9401638
Conc: 8.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: 0.002 min
Response: 57540860
Conc: 9.36 ng/ml