

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060722\
 Data File : PD070182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 21:58
 Operator : AR\AJ
 Sample : N3207-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:19:54 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...	3.440	4.168	12692998	83300732	11.692	8.534 #
28)	SA Decachlor...	8.193	9.361	11163351	61787277	10.038	10.046
Target Compounds							
3)	MA gamma-BHC...	0.000	4.863	0	40969852	N.D.	3.036 #
5)	MB Aldrin	4.704	5.688	2166457	69870657	1.473	5.462 #
6)	B beta-BHC	4.423	0.000	2676476	0	3.720	N.D. #
8)	B Heptachlo...	5.150	0.000	705003	0	0.514	N.D. #
11)	B alpha-Chl...	0.000	6.395	0	123.3E6	N.D.	10.904 #
12)	B 4,4'-DDE	0.000	6.541	0	27628312	N.D.	2.635 #
13)	MA Dieldrin	5.739	0.000	3228675	0	2.397	N.D. #
14)	MA Endrin	5.993	0.000	1547965	0	1.285	N.D. #
16)	A 4,4'-DDD	0.000	7.041	0	12336921	N.D.	1.467 #
17)	MA 4,4'-DDT	6.356	0.000	497242	0	0.469	N.D. #
23)	Chlordane-1	4.311	5.196	2021687	-1132944	47.228	N.D. #
24)	Chlordane-2	4.785f	5.666	2180325	83238802	43.931	172.435 #
26)	Chlordane-4	0.000	6.395	0	123.3E6	N.D.	66.547 #
27)	Chlordane-5	6.300f	0.000	2179336	0	46.333	N.D. #

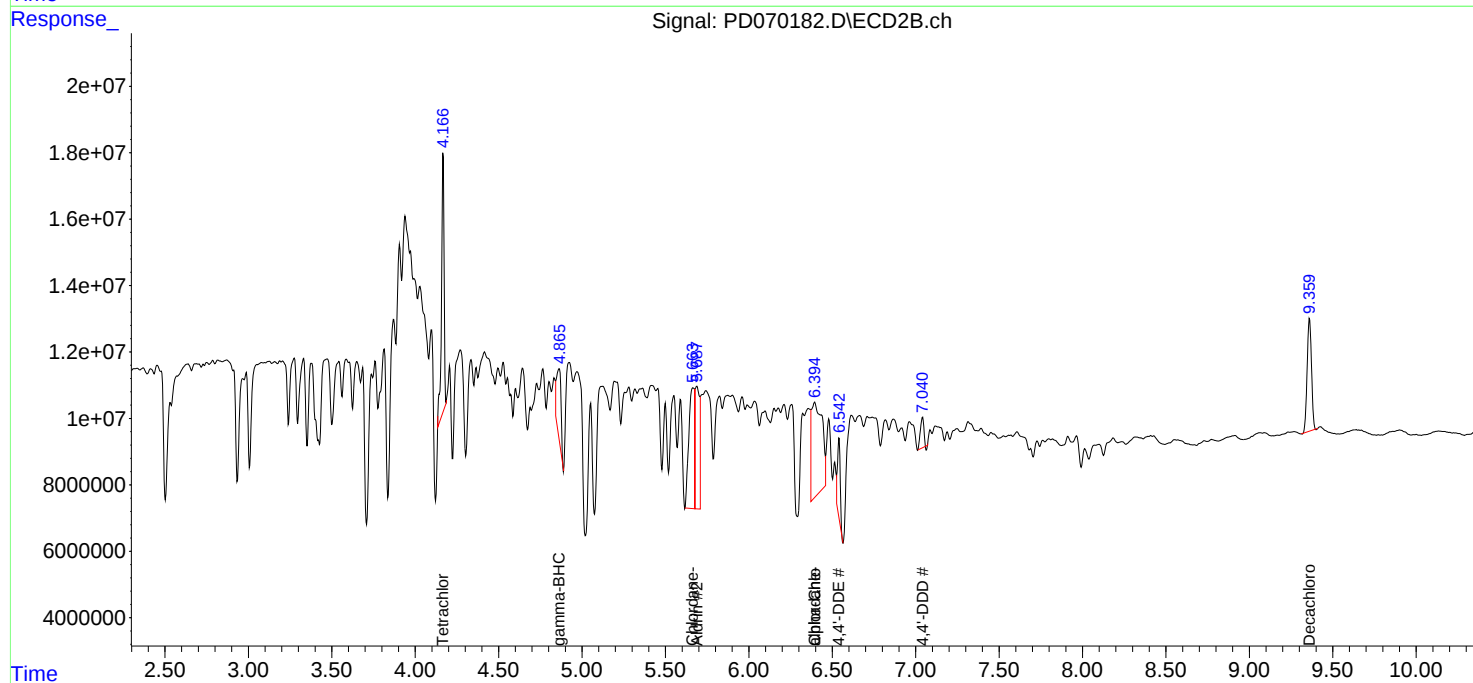
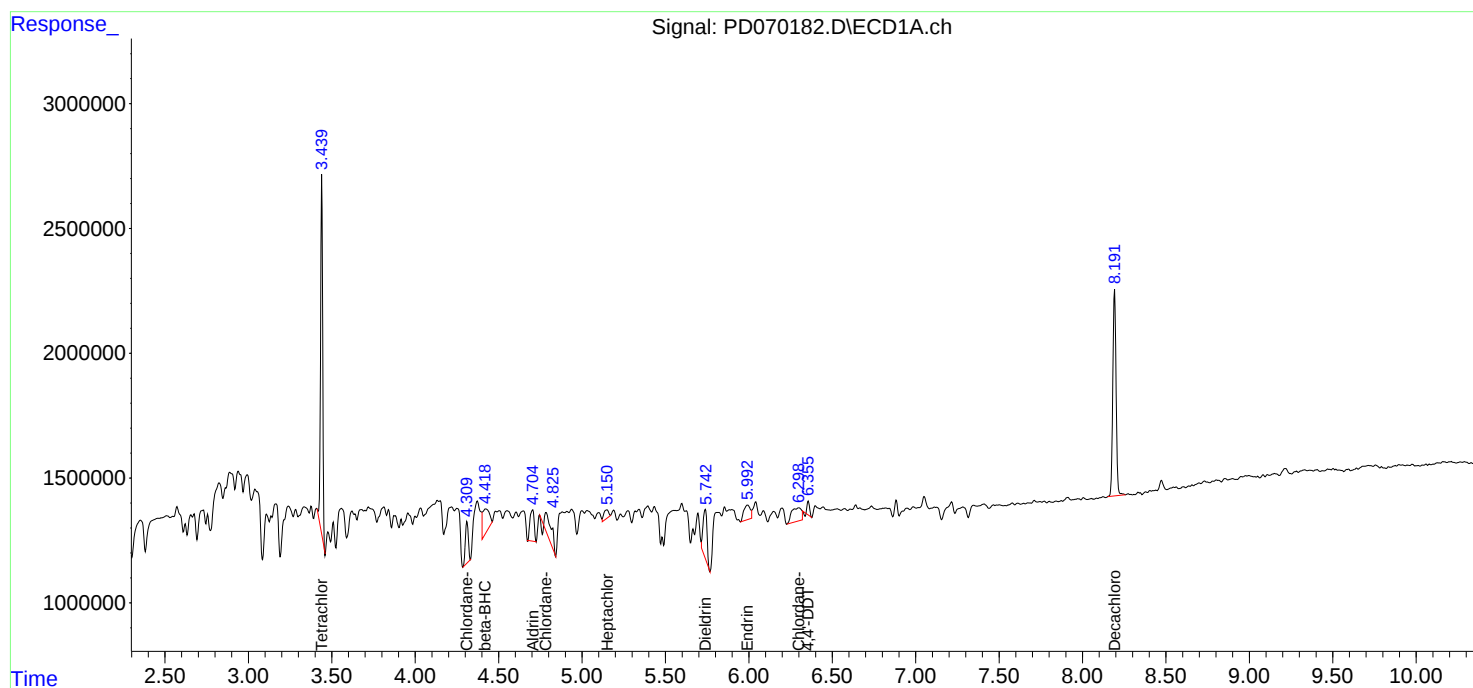
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

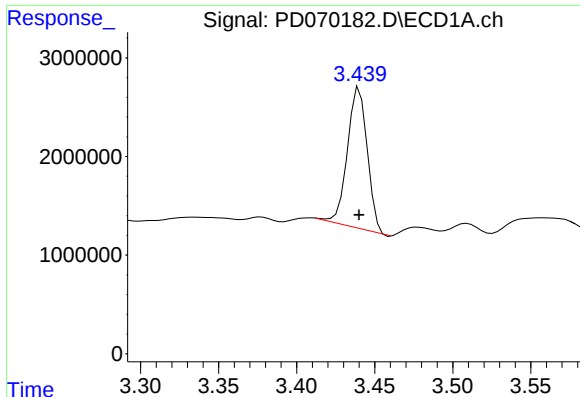
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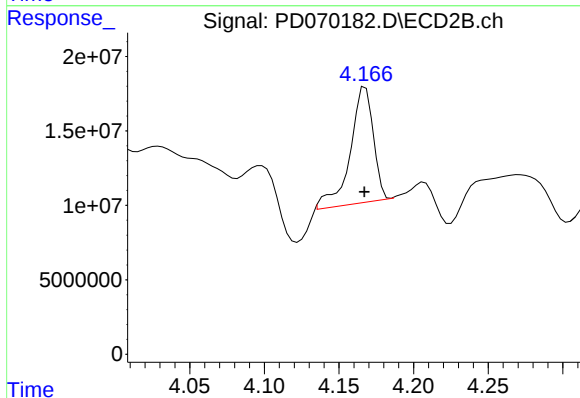




#1 Tetrachloro-m-xylene

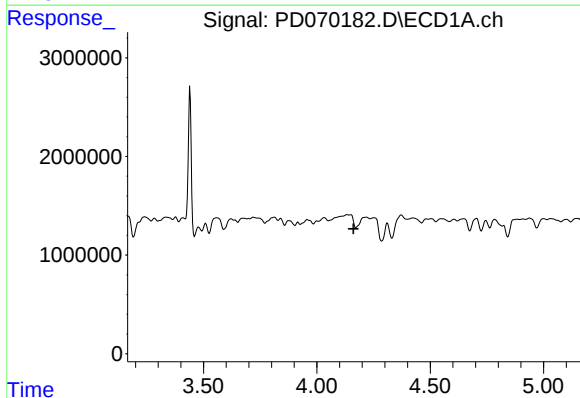
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 12692998
Conc: 11.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



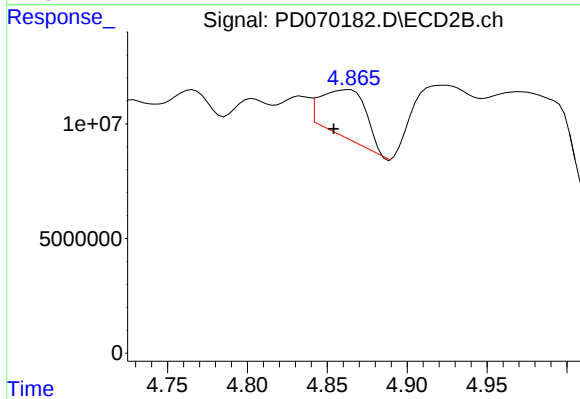
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 83300732
Conc: 8.53 ng/ml



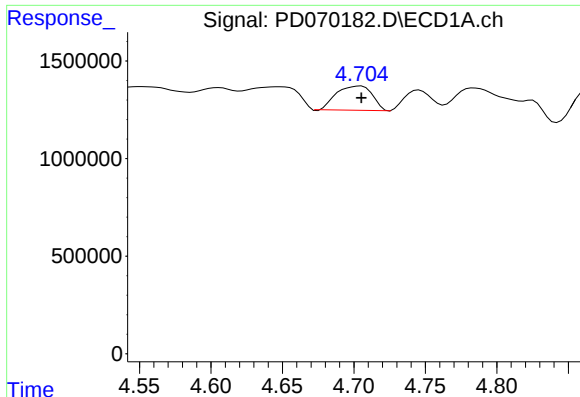
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

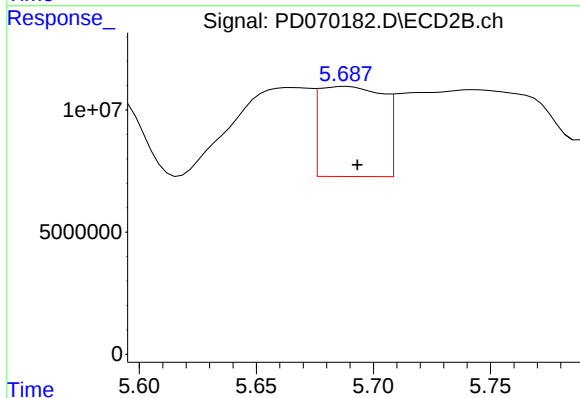
R.T.: 4.863 min
Delta R.T.: 0.009 min
Response: 40969852
Conc: 3.04 ng/ml



#5 Aldrin

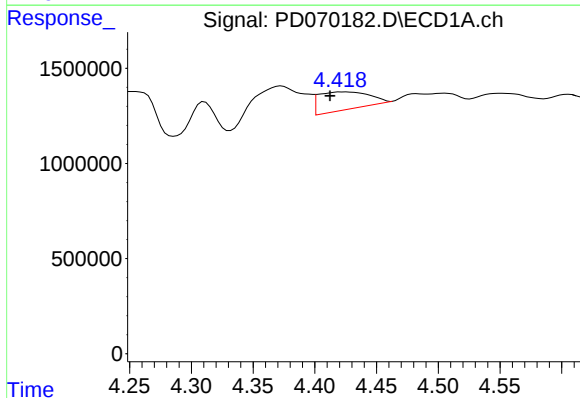
R.T.: 4.704 min
Delta R.T.: -0.001 min
Response: 2166457
Conc: 1.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



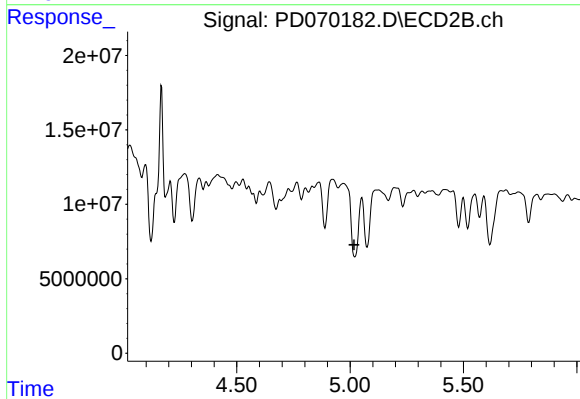
#5 Aldrin

R.T.: 5.688 min
Delta R.T.: -0.005 min
Response: 69870657
Conc: 5.46 ng/ml



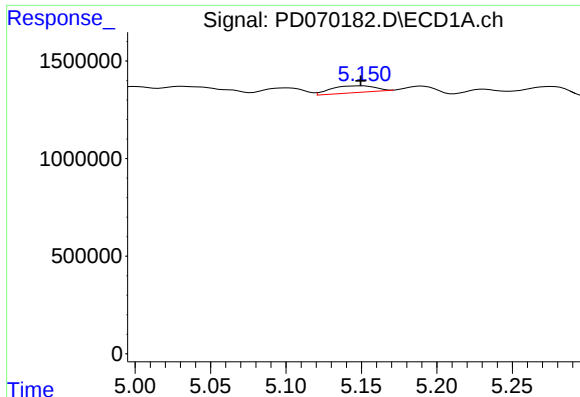
#6 beta-BHC

R.T.: 4.423 min
Delta R.T.: 0.011 min
Response: 2676476
Conc: 3.72 ng/ml



#6 beta-BHC

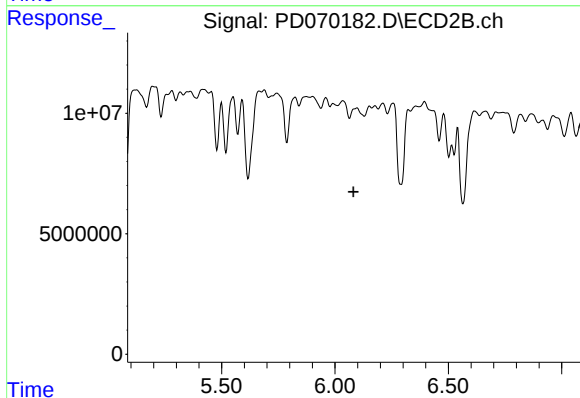
R.T.: 0.000 min
Exp R.T.: 5.018 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

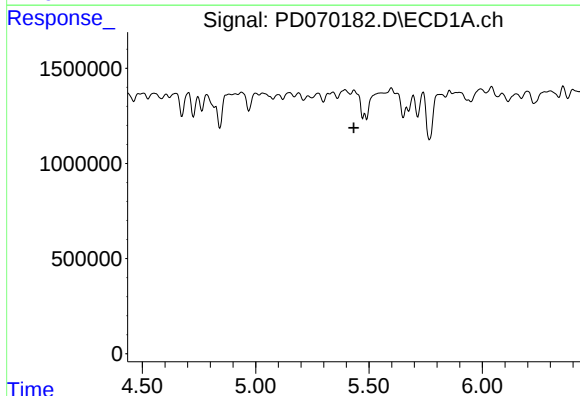
R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 705003
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



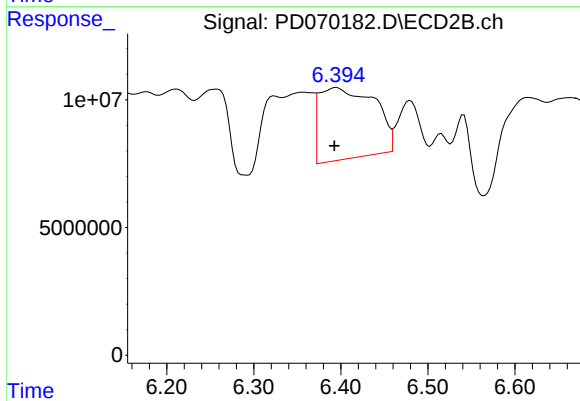
#8 Heptachlor epoxide

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



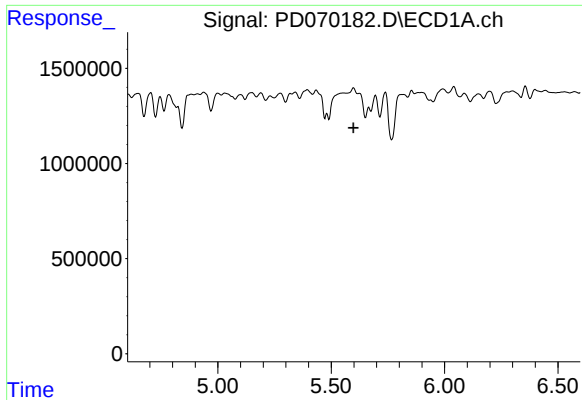
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

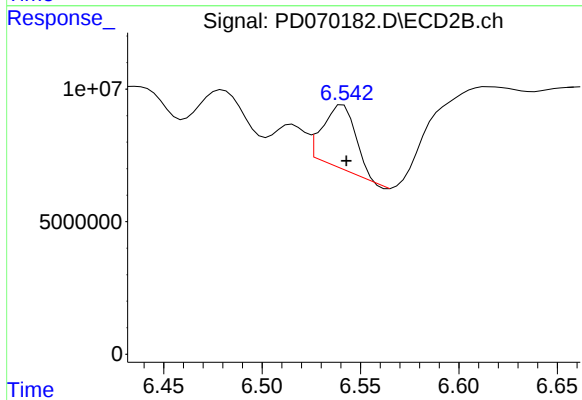
R.T.: 6.395 min
Delta R.T.: 0.002 min
Response: 123259236
Conc: 10.90 ng/ml



#12 4,4'-DDE

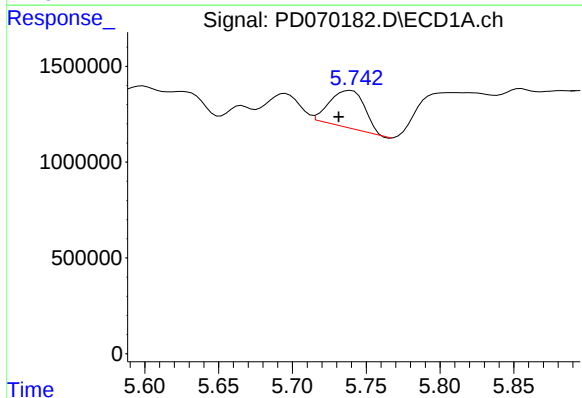
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



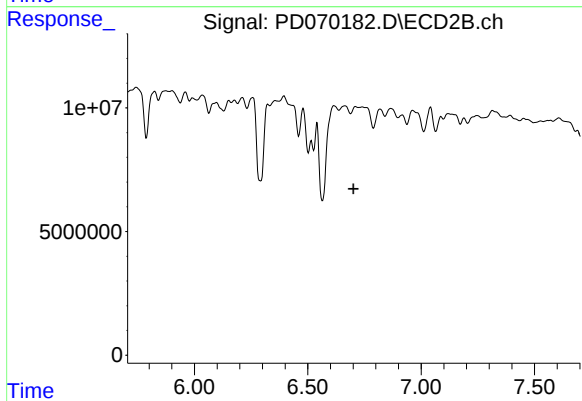
#12 4,4'-DDE

R.T.: 6.541 min
Delta R.T.: -0.002 min
Response: 27628312
Conc: 2.64 ng/ml



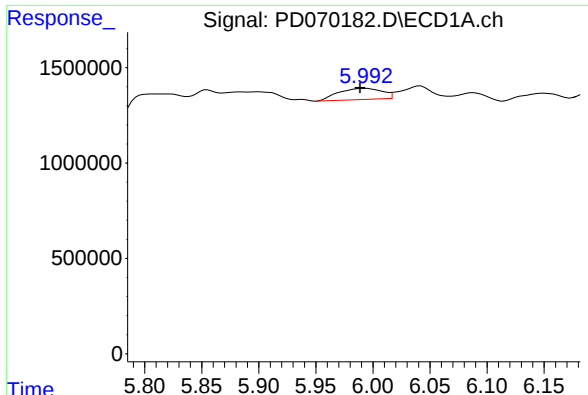
#13 Dieldrin

R.T.: 5.739 min
Delta R.T.: 0.008 min
Response: 3228675
Conc: 2.40 ng/ml



#13 Dieldrin

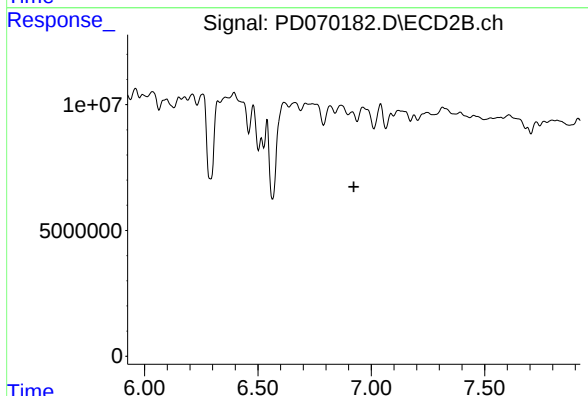
R.T.: 0.000 min
Exp R.T.: 6.702 min
Response: 0
Conc: N.D.



#14 Endrin

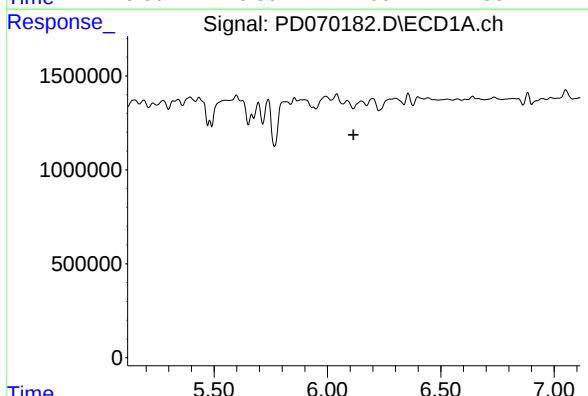
R.T.: 5.993 min
Delta R.T.: 0.004 min
Response: 1547965
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



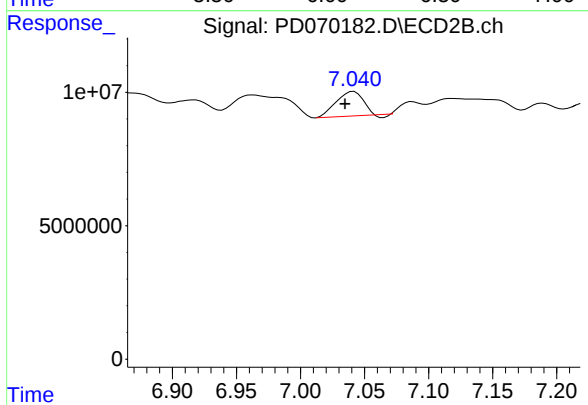
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



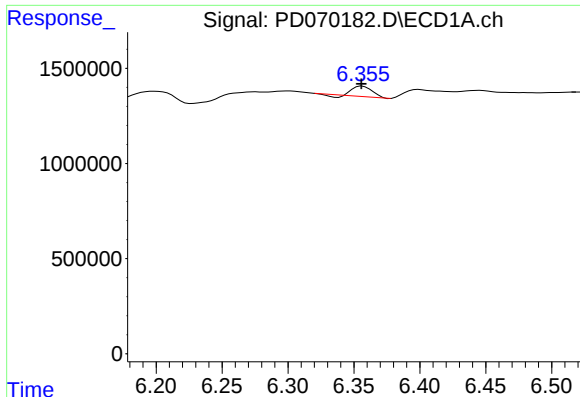
#16 4,4'-DDD

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



#16 4,4'-DDD

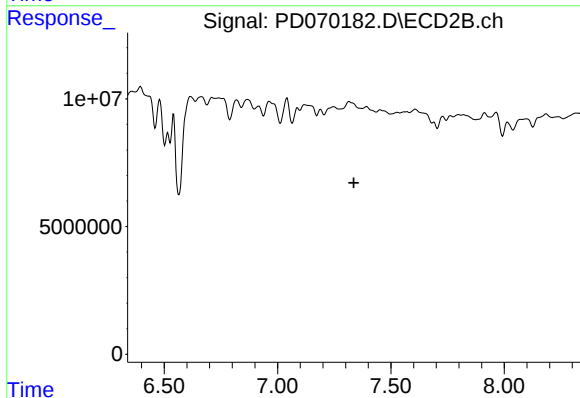
R.T.: 7.041 min
Delta R.T.: 0.006 min
Response: 12336921
Conc: 1.47 ng/ml



#17 4,4'-DDT

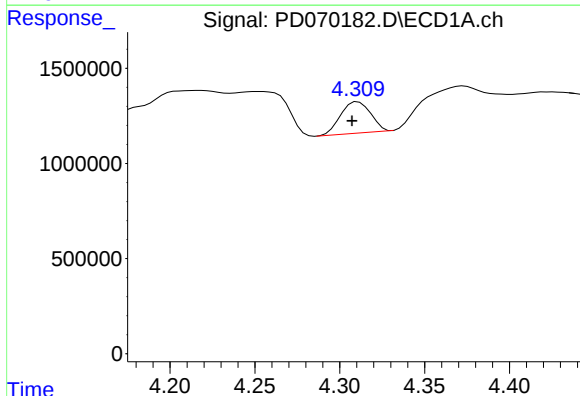
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 497242
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



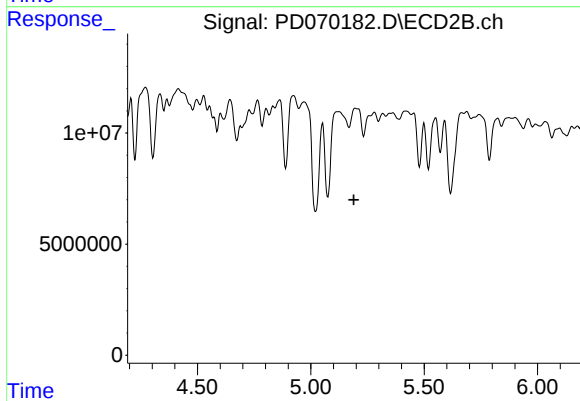
#17 4,4'-DDT

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



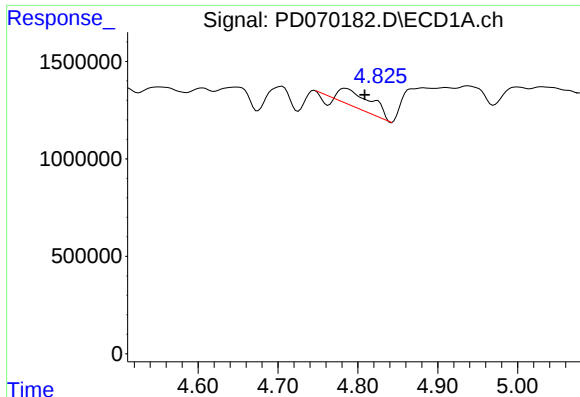
#23 Chlordane-1

R.T.: 4.311 min
Delta R.T.: 0.004 min
Response: 2021687
Conc: 47.23 ng/ml



#23 Chlordane-1

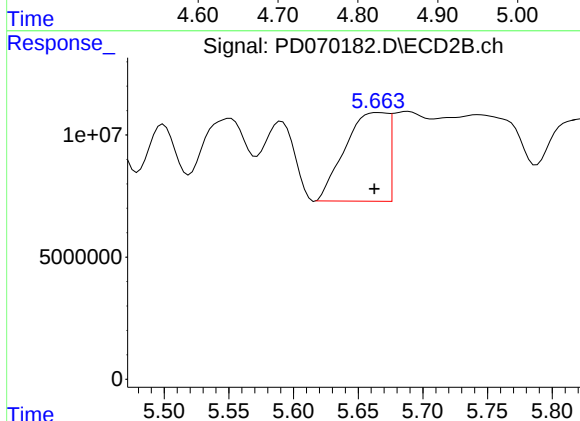
R.T.: 5.196 min
Delta R.T.: 0.007 min
Response: -1132944
Conc: N.D.



#24 Chlordane-2

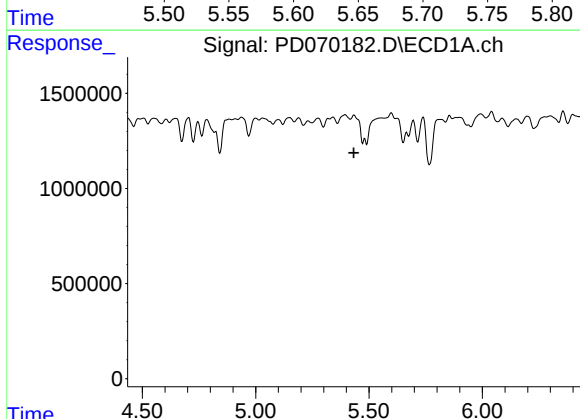
R.T.: 4.785 min
Delta R.T.: -0.024 min
Response: 2180325
Conc: 43.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



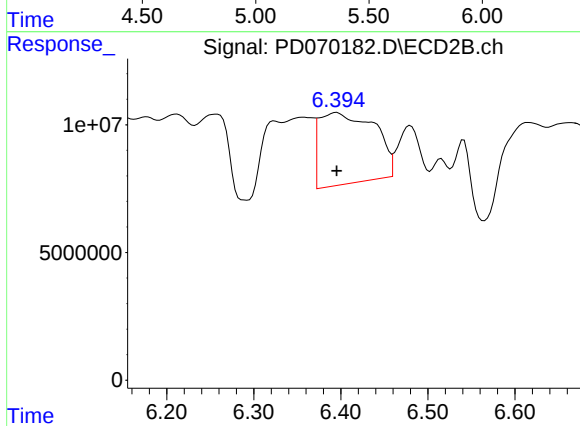
#24 Chlordane-2

R.T.: 5.666 min
Delta R.T.: 0.003 min
Response: 83238802
Conc: 172.44 ng/ml



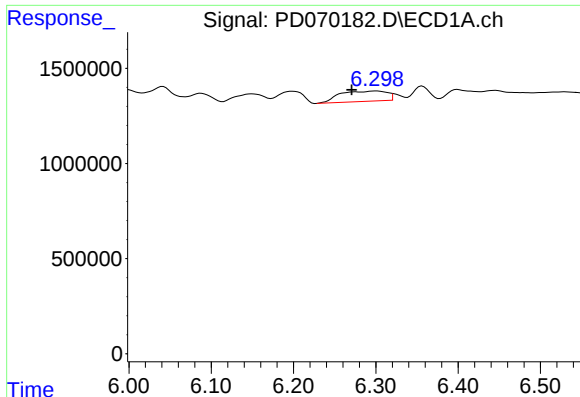
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.



#26 Chlordane-4

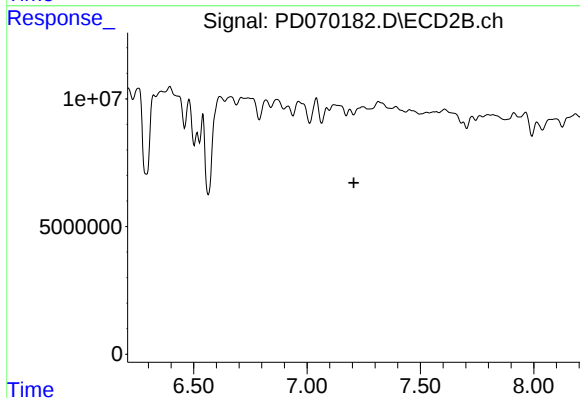
R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 123259236
Conc: 66.55 ng/ml



#27 Chlordane-5

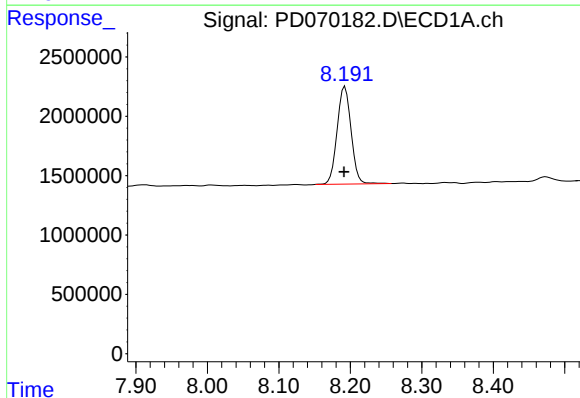
R.T.: 6.300 min
Delta R.T.: 0.029 min
Response: 2179336
Conc: 46.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



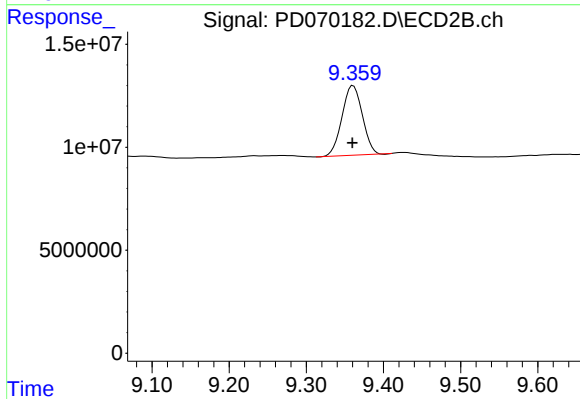
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.001 min
Response: 11163351
Conc: 10.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: 0.001 min
Response: 61787277
Conc: 10.05 ng/ml