

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012020\
 Data File : PD056989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 08:38
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:07:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011820.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 20 05:43:46 2020
 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							
5) MB	Aldrin	4.518	0.000	3922312	0	3.374	N.D. #
9) A	Endosulfan I	5.298f	0.000	79711	0	0.081	N.D. #
13) MA	Dieldrin	5.499f	0.000	1723529	0	1.618	N.D. #
16) A	4,4'-DDD	5.908	0.000	2950923	0	3.519	N.D. #
17) MA	4,4'-DDT	6.137	7.042f	3126696	5880196	4.343	3.818
18) B	Endrin al...	6.210	6.980	5123053	1586438	6.058	0.962 #
20) A	Methoxychlor	6.703f	0.000	6336757	0	16.152	N.D. #
21) B	Endrin ke...	6.900	7.655f	1999167	18786097	1.819	9.141 #
22)	Mirex	7.064f	8.116	11372813	11263754	13.533	7.690 #
23)	Chlordane-1	4.114	0.000	195689	0	7.076	N.D. #
24)	Chlordane-2	4.603	0.000	661101	0	18.858	N.D. #

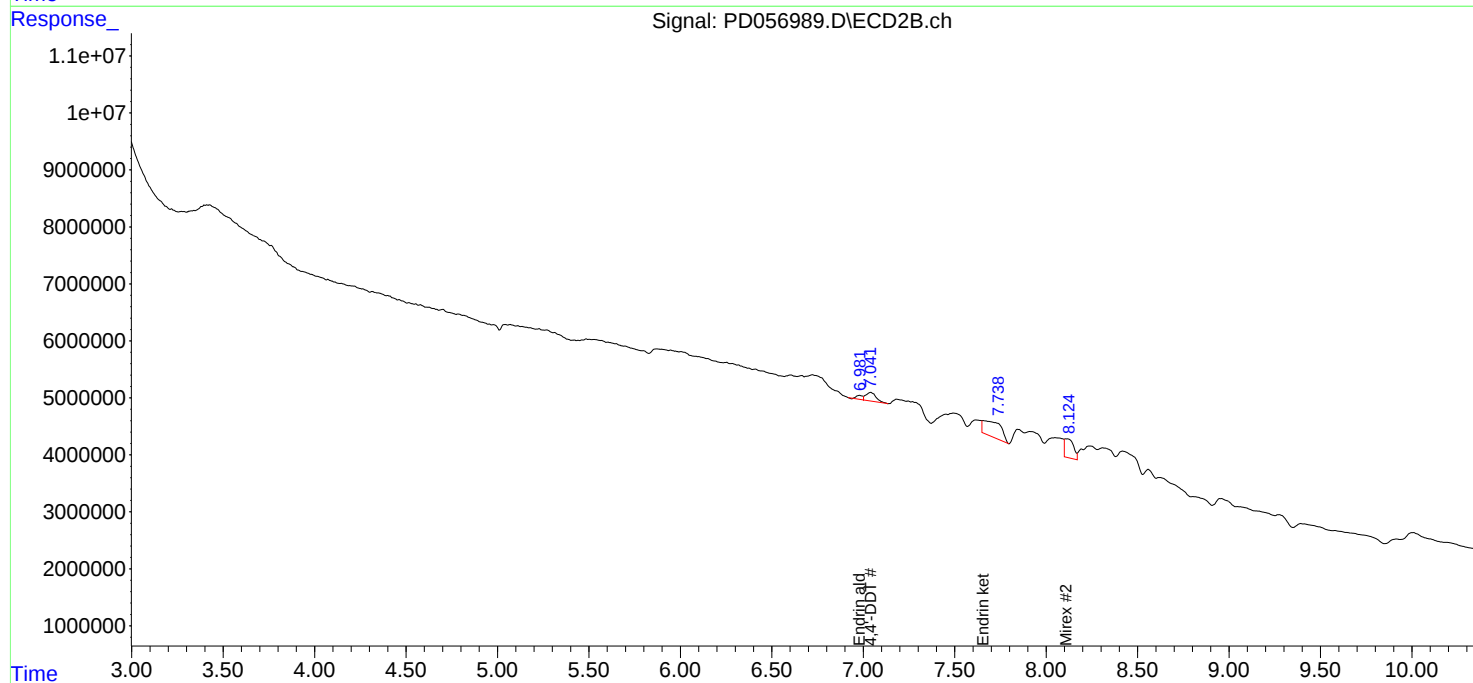
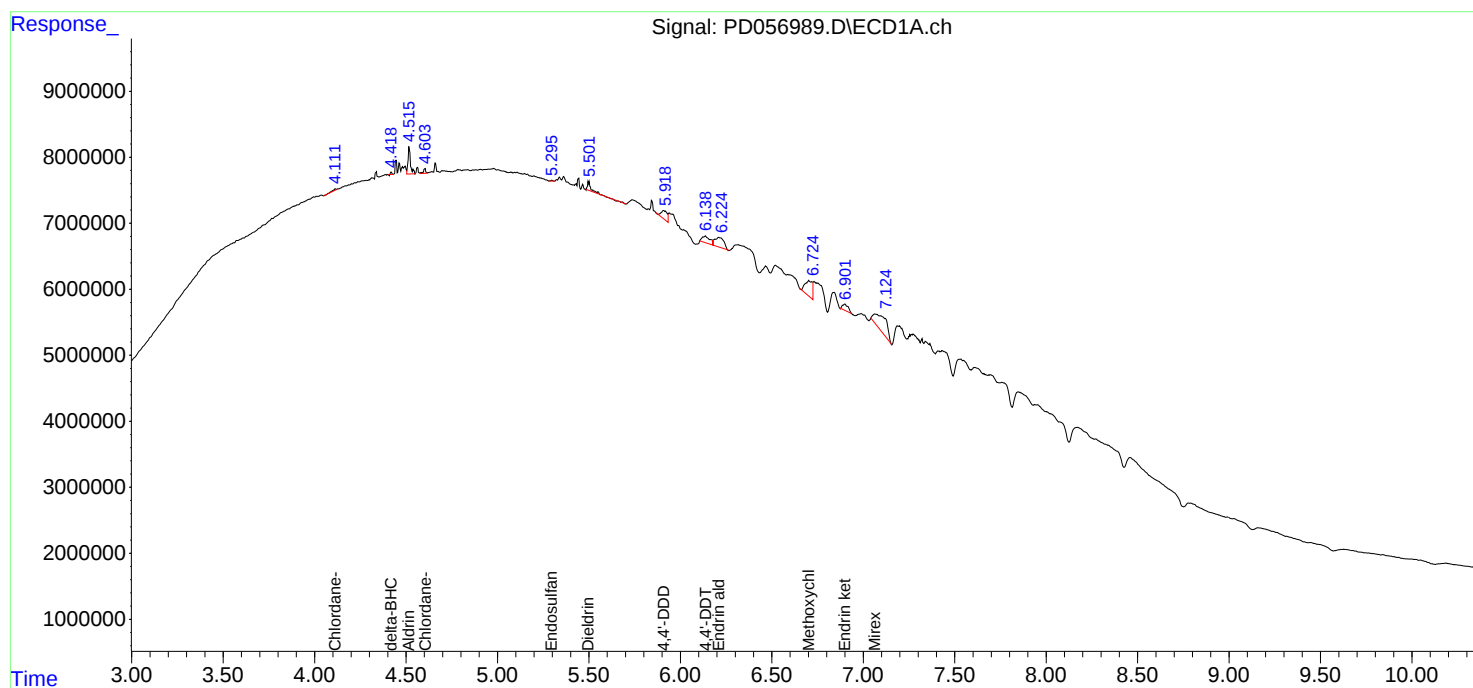
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

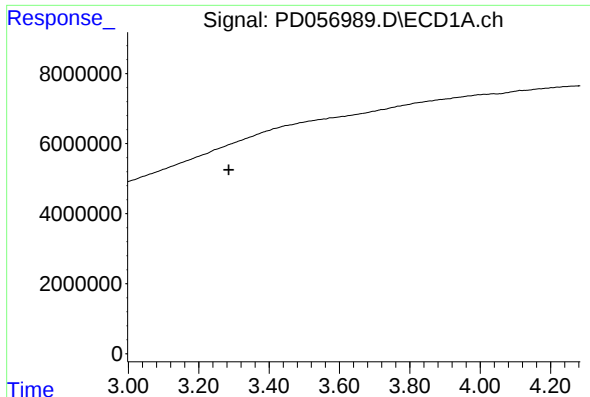
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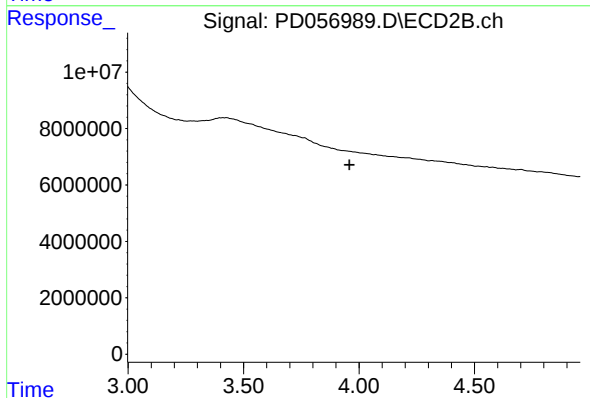




#1 Tetrachloro-m-xylene

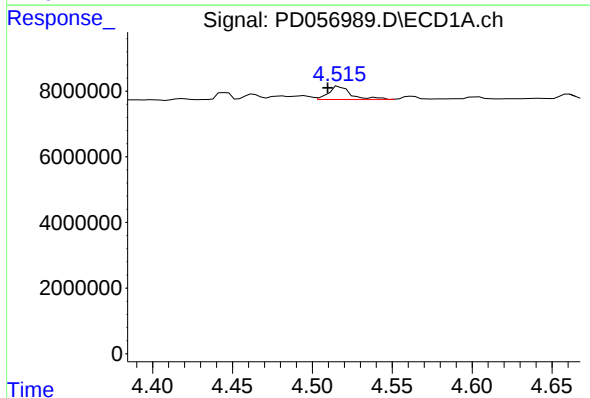
R.T.: 0.000 min
Exp R.T.: 3.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



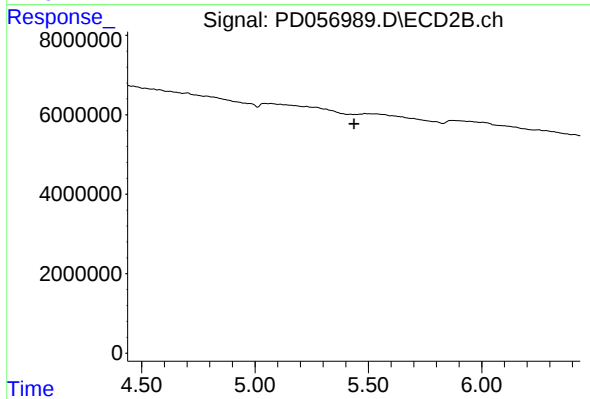
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.959 min
Response: 0
Conc: N.D.



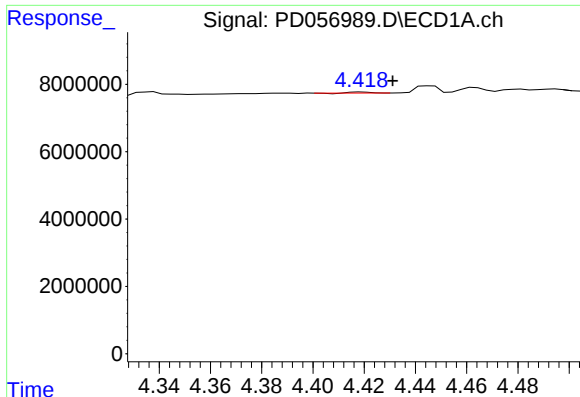
#5 Aldrin

R.T.: 4.518 min
Delta R.T.: 0.008 min
Response: 3922312
Conc: 3.37 ng/ml



#5 Aldrin

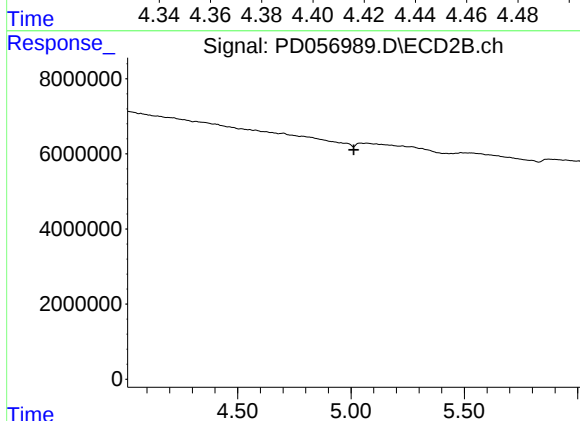
R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.



#7 delta-BHC

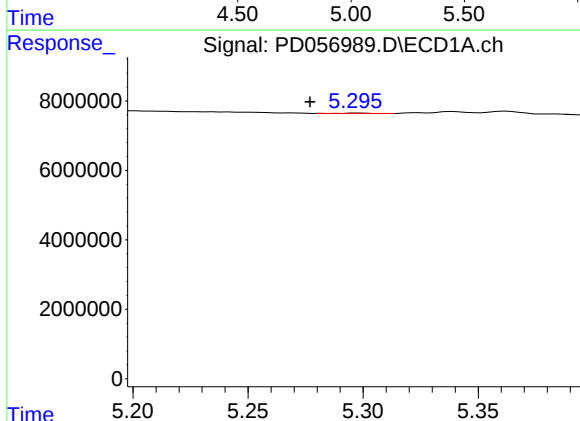
R.T.: 4.419 min
Delta R.T.: -0.012 min
Response: 137106
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



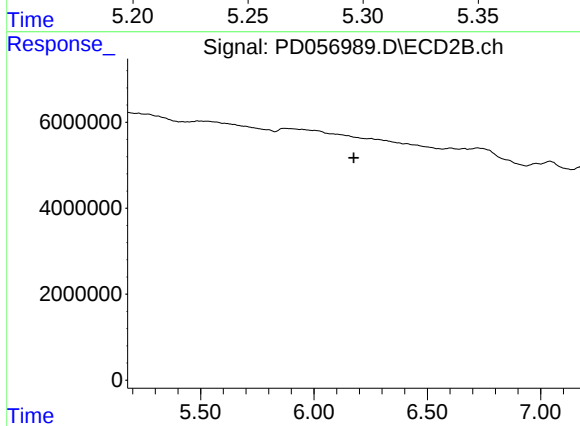
#7 delta-BHC

R.T.: 5.043 min
Delta R.T.: 0.030 min
Response: -339976
Conc: N.D.



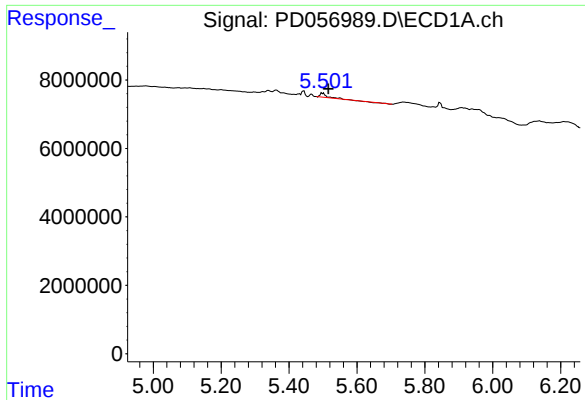
#9 Endosulfan I

R.T.: 5.298 min
Delta R.T.: 0.021 min
Response: 79711
Conc: 0.08 ng/ml



#9 Endosulfan I

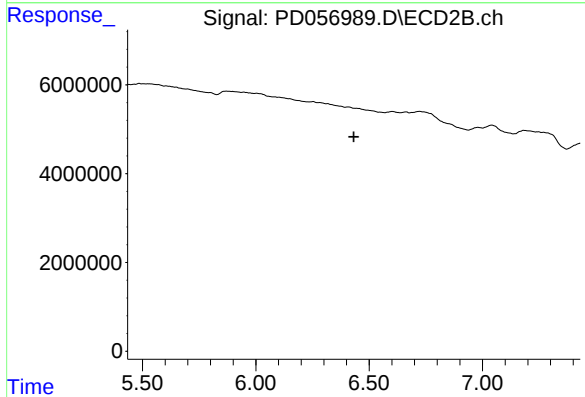
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.



#13 Dieldrin

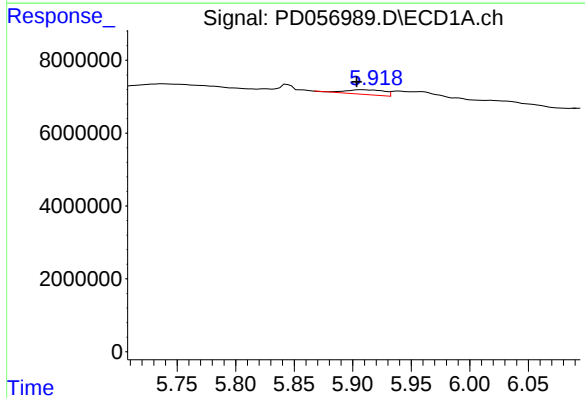
R.T.: 5.499 min
Delta R.T.: -0.017 min
Response: 1723529
Conc: 1.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



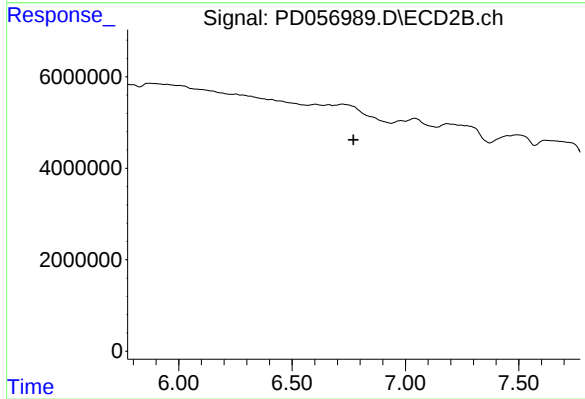
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.432 min
Response: 0
Conc: N.D.



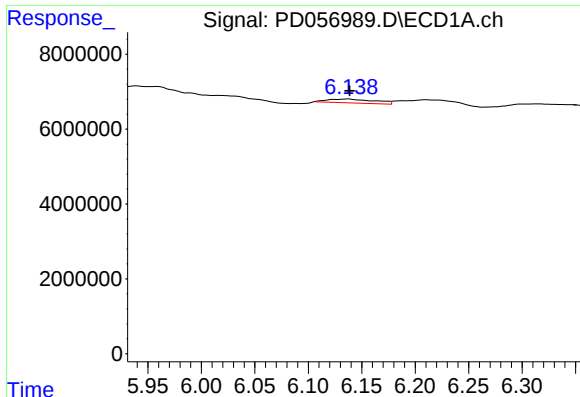
#16 4,4'-DDD

R.T.: 5.908 min
Delta R.T.: 0.005 min
Response: 2950923
Conc: 3.52 ng/ml



#16 4,4'-DDD

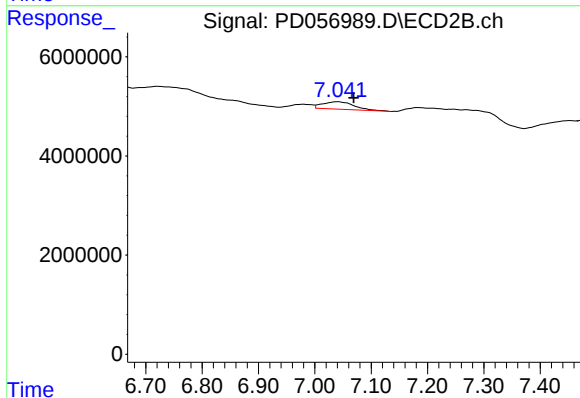
R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

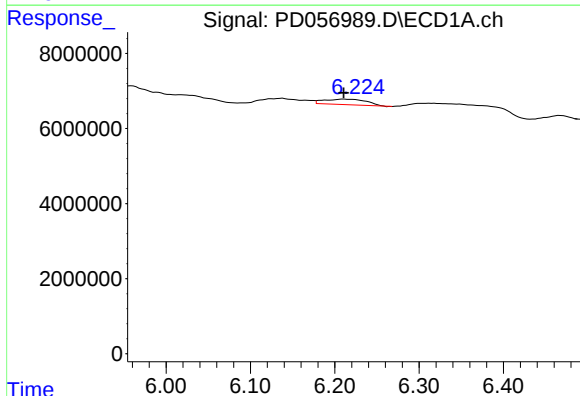
R.T.: 6.137 min
Delta R.T.: -0.002 min
Response: 3126696
Conc: 4.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



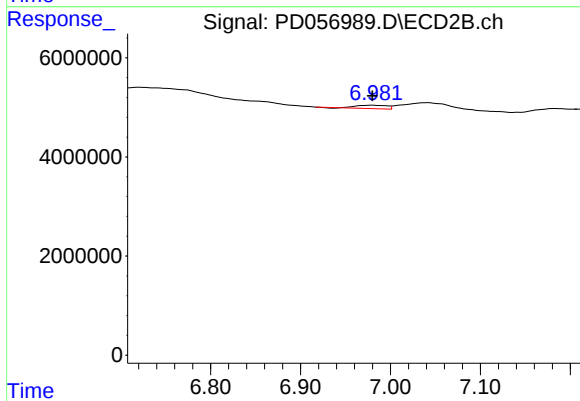
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.027 min
Response: 5880196
Conc: 3.82 ng/ml



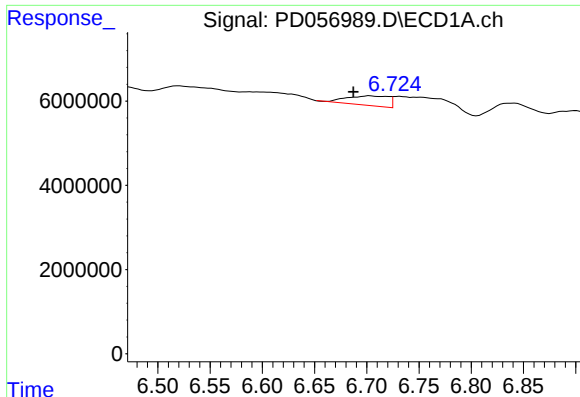
#18 Endrin aldehyde

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 5123053
Conc: 6.06 ng/ml



#18 Endrin aldehyde

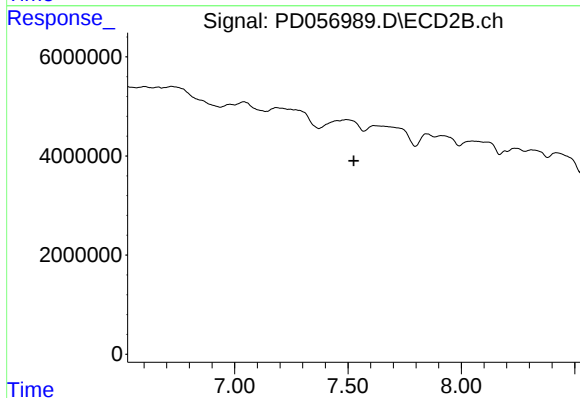
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 1586438
Conc: 0.96 ng/ml



#20 Methoxychlor

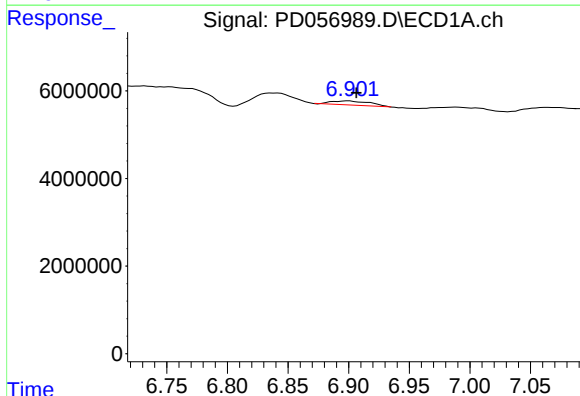
R.T.: 6.703 min
Delta R.T.: 0.016 min
Response: 6336757
Conc: 16.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



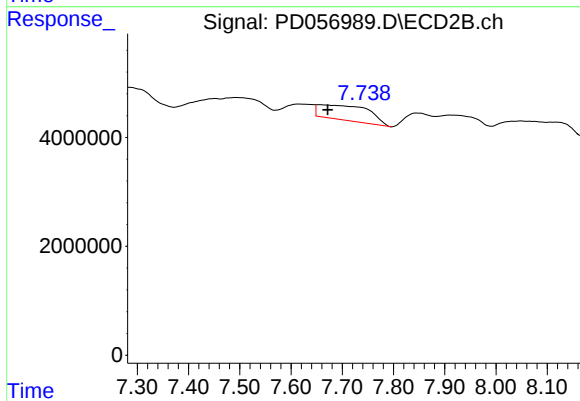
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.526 min
Response: 0
Conc: N.D.



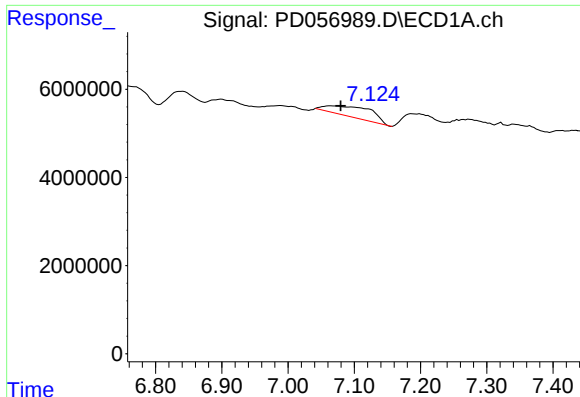
#21 Endrin ketone

R.T.: 6.900 min
Delta R.T.: -0.007 min
Response: 1999167
Conc: 1.82 ng/ml



#21 Endrin ketone

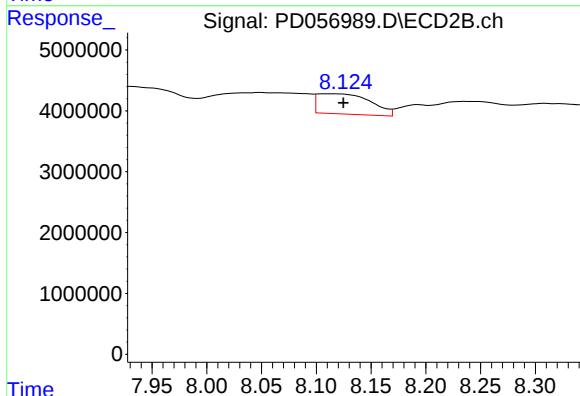
R.T.: 7.655 min
Delta R.T.: -0.017 min
Response: 18786097
Conc: 9.14 ng/ml



#22 Mirex

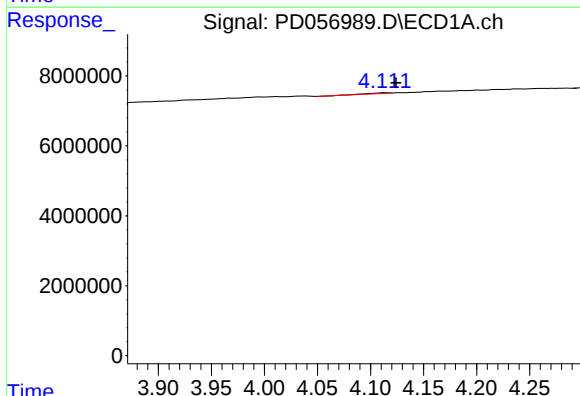
R.T.: 7.064 min
Delta R.T.: -0.015 min
Response: 11372813
Conc: 13.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



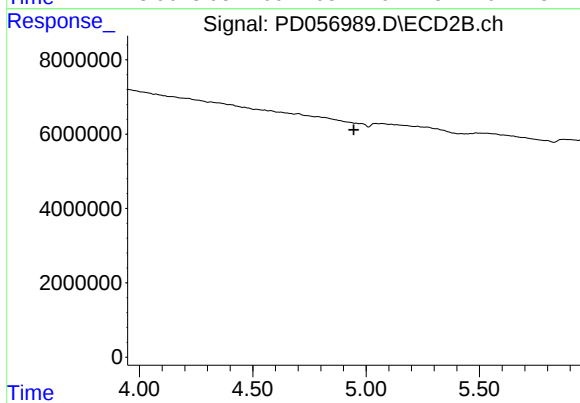
#22 Mirex

R.T.: 8.116 min
Delta R.T.: -0.009 min
Response: 11263754
Conc: 7.69 ng/ml



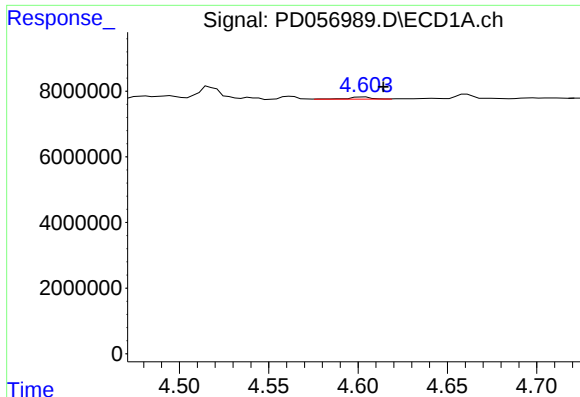
#23 Chlordane-1

R.T.: 4.114 min
Delta R.T.: -0.010 min
Response: 195689
Conc: 7.08 ng/ml



#23 Chlordane-1

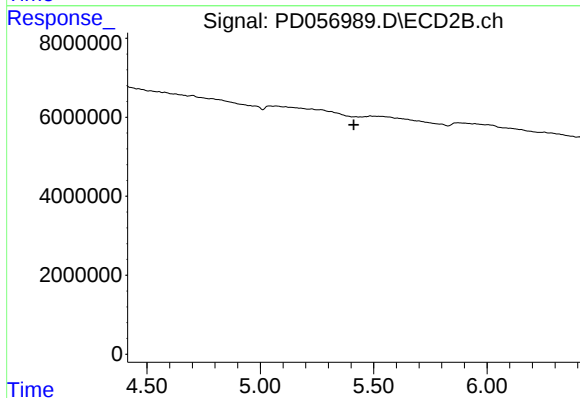
R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



#24 Chlordane-2

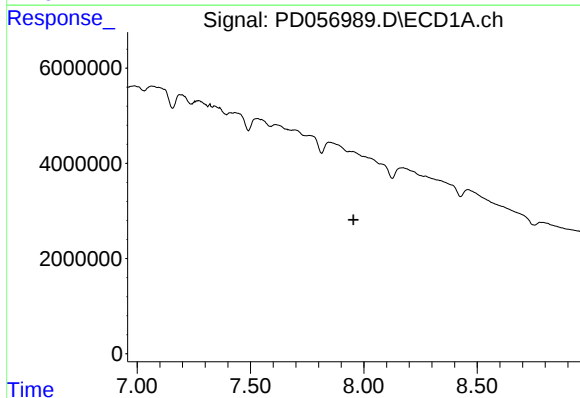
R.T.: 4.603 min
Delta R.T.: -0.011 min
Response: 661101
Conc: 18.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



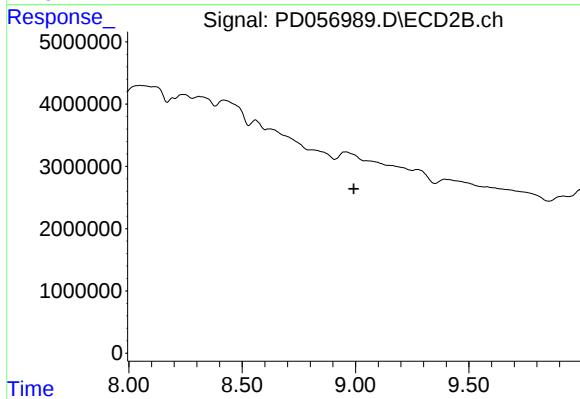
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.955 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.992 min
Response: 0
Conc: N.D.