

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091422\
 Data File : PD071861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 09:37
 Operator : AR\AJ
 Sample : HEXENE
 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: Sep 14 04:56:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 22:11:50 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	9.094	0	502343	N.D.	0.054 #
Target Compounds							
2)	A alpha-BHC	3.284f	4.019	673454	723319	0.175	0.018 #
3)	MA gamma-BHC...	0.000	4.367	0	846673	N.D.	0.026 #
5)	MB Aldrin	0.000	5.302f	0	430750	N.D.	0.021 #
6)	B beta-BHC	0.000	4.559	0	953635	N.D.	0.072 #
8)	B Heptachlo...	0.000	5.714	0	69523000	N.D.	4.509 #
9)	A Endosulfan I	0.000	6.105	0	11408099	N.D.	0.774 #
11)	B alpha-Chl...	0.000	6.034	0	36294867	N.D.	2.326 #
12)	B 4,4'-DDE	0.000	6.230	0	2015595	N.D.	0.137 #
13)	MA Dieldrin	5.419	6.359f	1970955	666234	0.589	0.044 #
14)	MA Endrin	5.718f	6.592f	902252	33215493	0.305	2.630 #
20)	A Methoxychlor	6.678	0.000	208521	0	0.139	N.D. #
24)	Chlordane-2	0.000	5.256	0	52836	N.D.	0.076 #
26)	Chlordane-4	0.000	6.034	0	36294867	N.D.	14.124 #

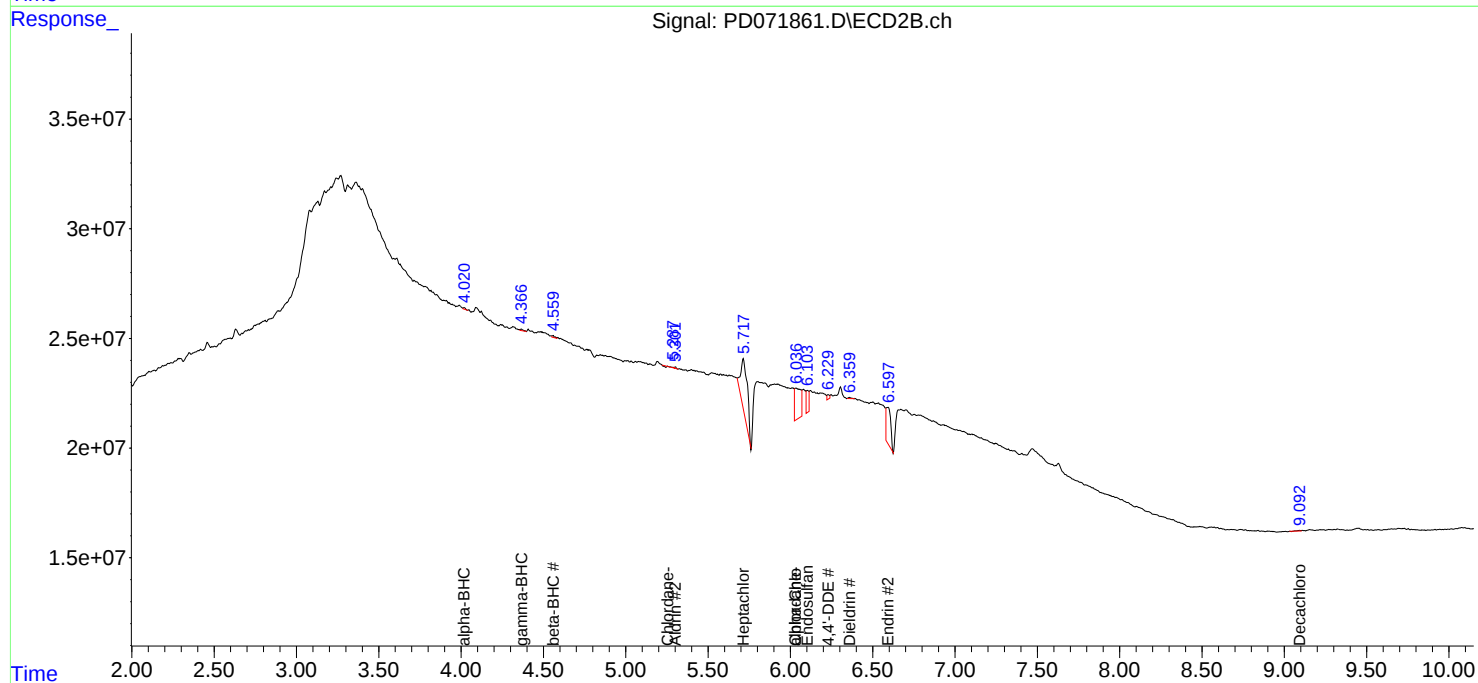
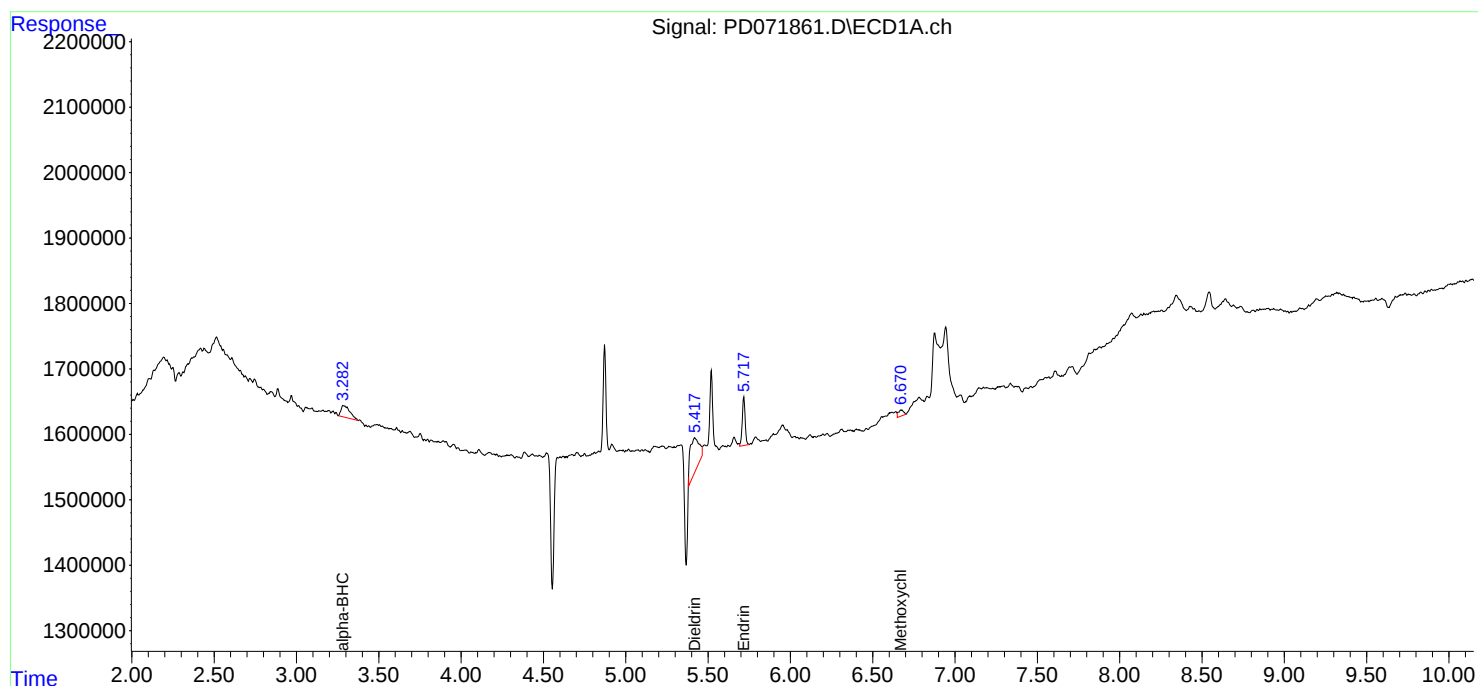
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

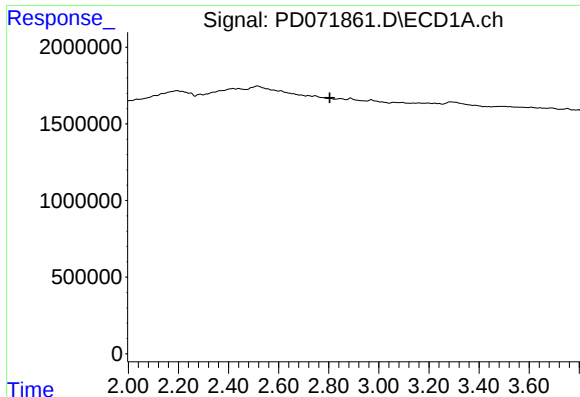
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091422\
Data File : PD071861.D
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Acq On : 13 Sep 2022 09:37
Operator : AR\AJ
Sample : HEXENE
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ALS Vial : 1 Sample Multiplier: 1

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ECD_D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 04:56:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091022.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

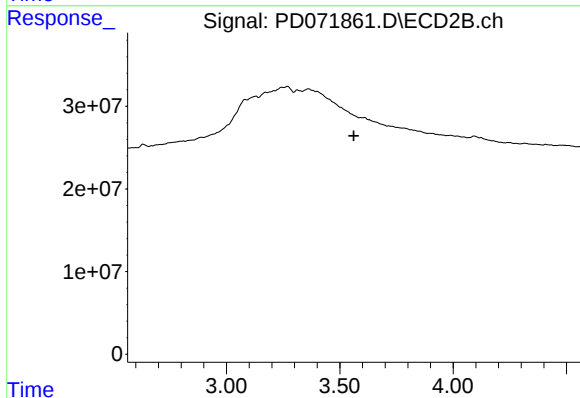




#1 Tetrachloro-m-xylene

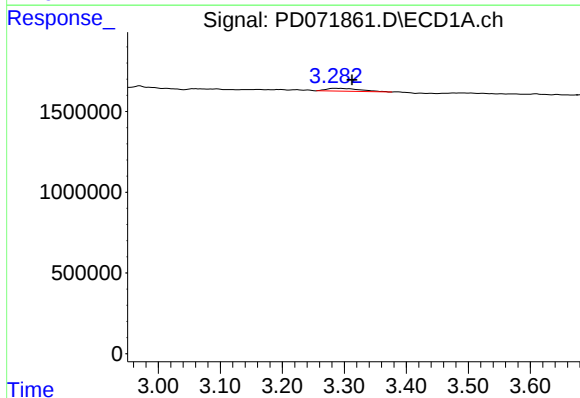
R.T.: 0.000 min
Exp R.T.: 2.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



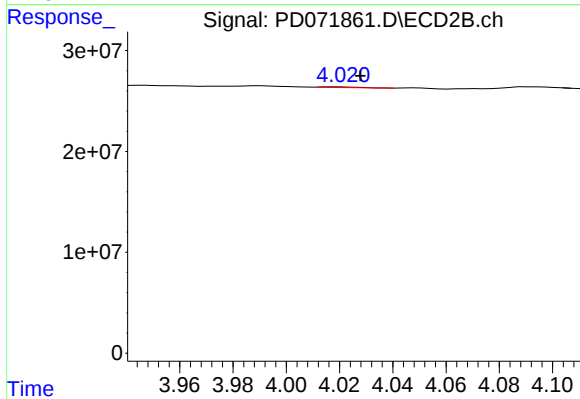
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.562 min
Response: 0
Conc: N.D.



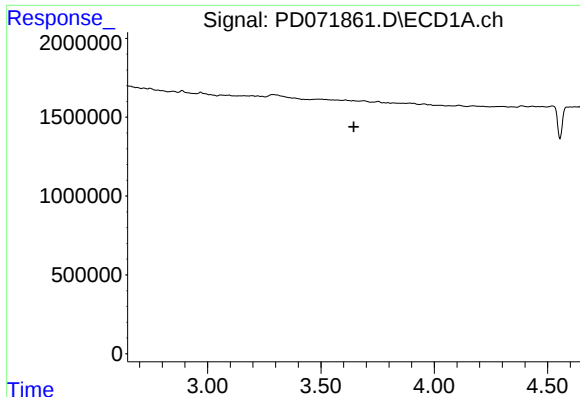
#2 alpha-BHC

R.T.: 3.284 min
Delta R.T.: -0.028 min
Response: 673454
Conc: 0.17 ng/ml



#2 alpha-BHC

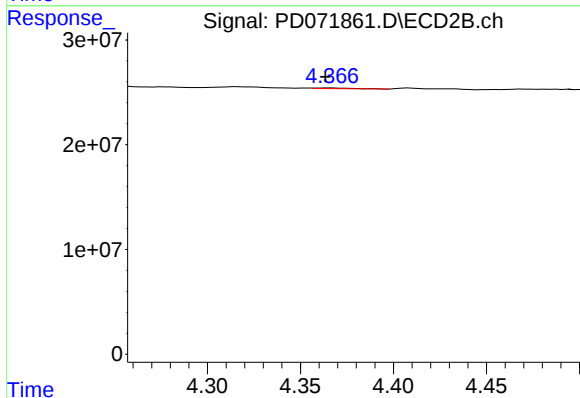
R.T.: 4.019 min
Delta R.T.: -0.009 min
Response: 723319
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

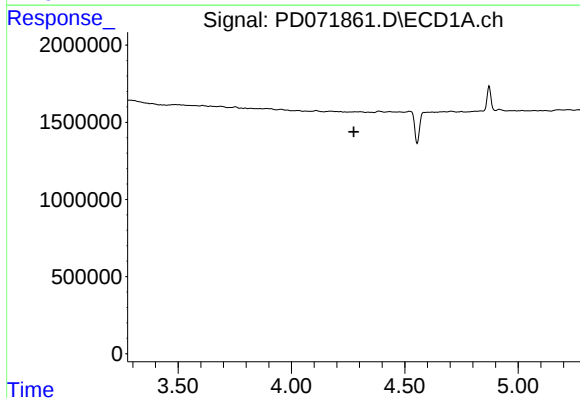
R.T.: 0.000 min
Exp R.T.: 3.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



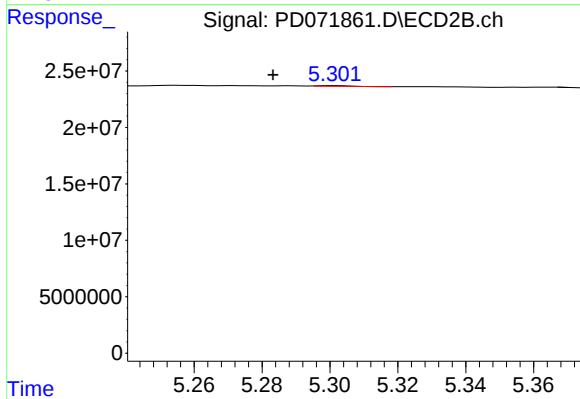
#3 gamma-BHC (Lindane)

R.T.: 4.367 min
Delta R.T.: 0.003 min
Response: 846673
Conc: 0.03 ng/ml



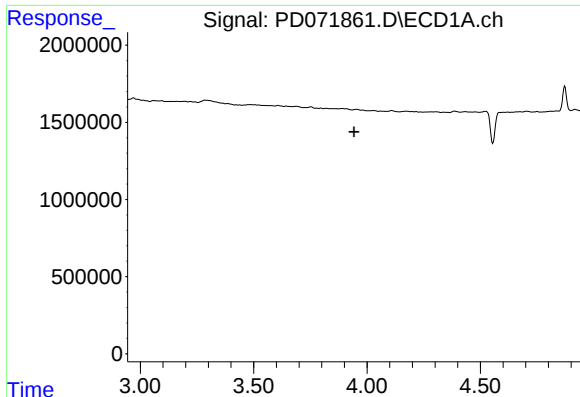
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.275 min
Response: 0
Conc: N.D.



#5 Aldrin

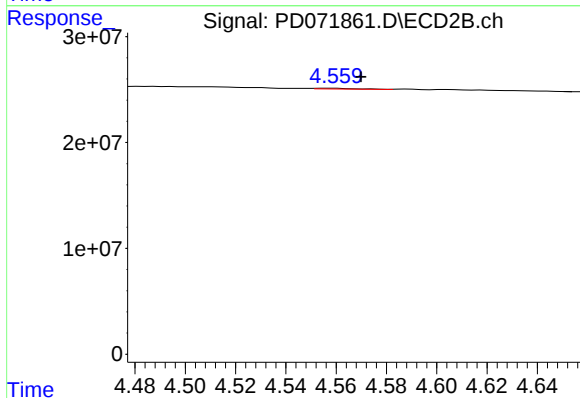
R.T.: 5.302 min
Delta R.T.: 0.018 min
Response: 430750
Conc: 0.02 ng/ml



#6 beta-BHC

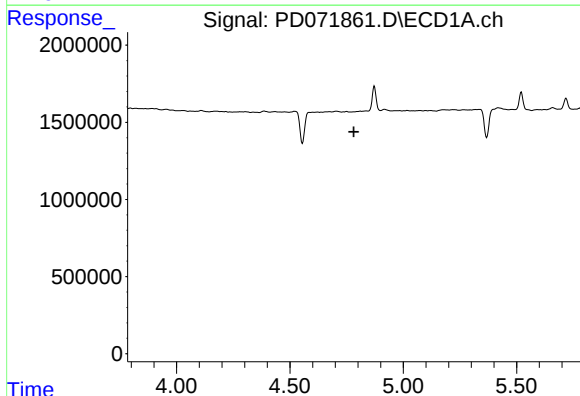
R.T.: 0.000 min
Exp R.T.: 3.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



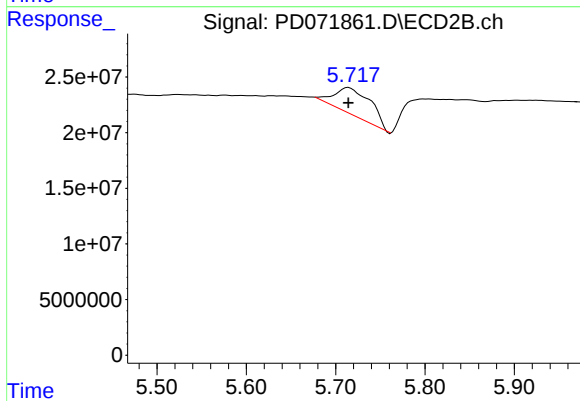
#6 beta-BHC

R.T.: 4.559 min
Delta R.T.: -0.010 min
Response: 953635
Conc: 0.07 ng/ml



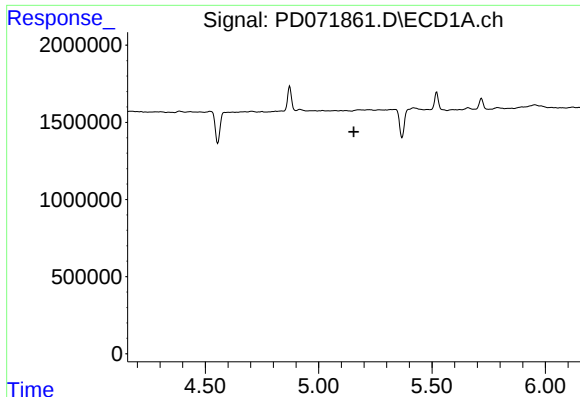
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.781 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

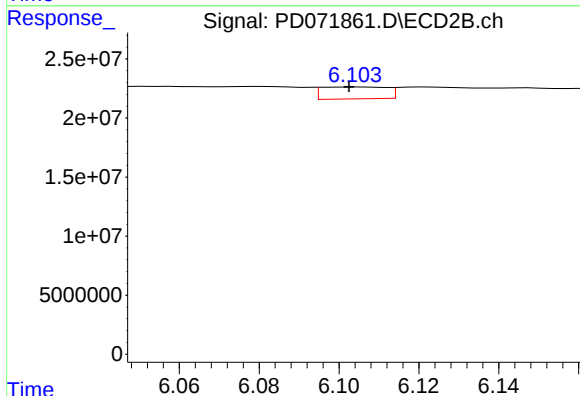
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 69523000
Conc: 4.51 ng/ml



#9 Endosulfan I

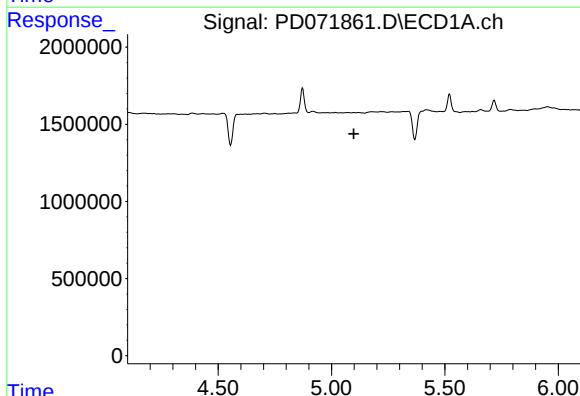
R.T.: 0.000 min
Exp R.T.: 5.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



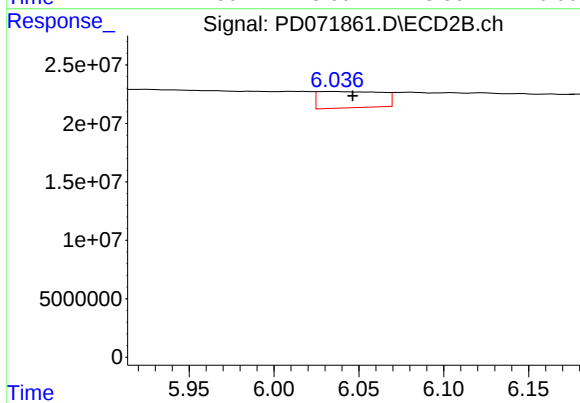
#9 Endosulfan I

R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 11408099
Conc: 0.77 ng/ml



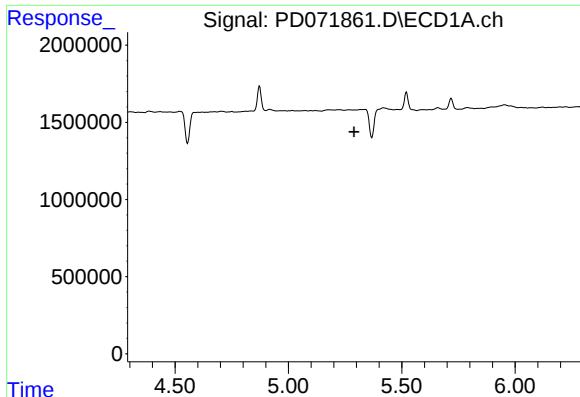
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

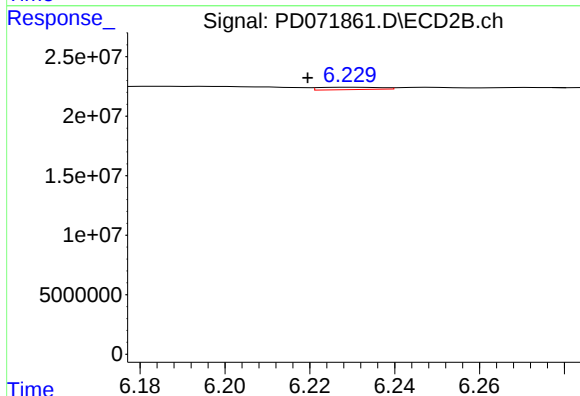
R.T.: 6.034 min
Delta R.T.: -0.012 min
Response: 36294867
Conc: 2.33 ng/ml



#12 4,4'-DDE

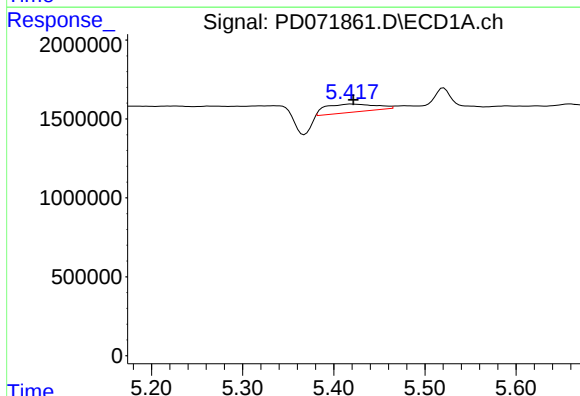
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



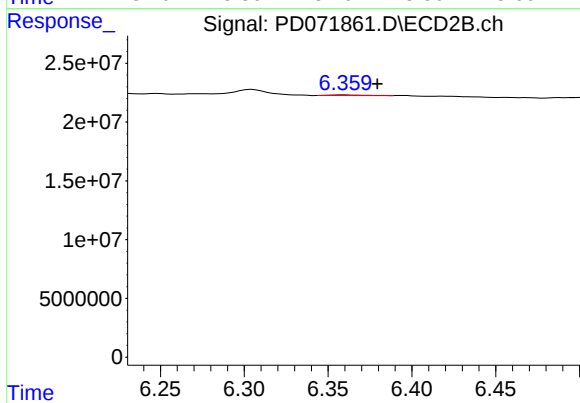
#12 4,4'-DDE

R.T.: 6.230 min
Delta R.T.: 0.011 min
Response: 2015595
Conc: 0.14 ng/ml



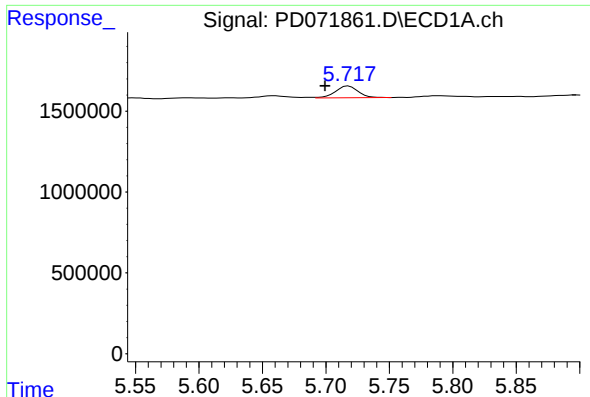
#13 Dieldrin

R.T.: 5.419 min
Delta R.T.: -0.003 min
Response: 1970955
Conc: 0.59 ng/ml



#13 Dieldrin

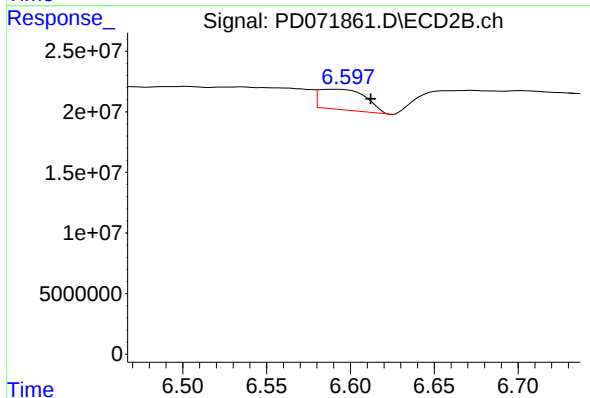
R.T.: 6.359 min
Delta R.T.: -0.020 min
Response: 666234
Conc: 0.04 ng/ml



#14 Endrin

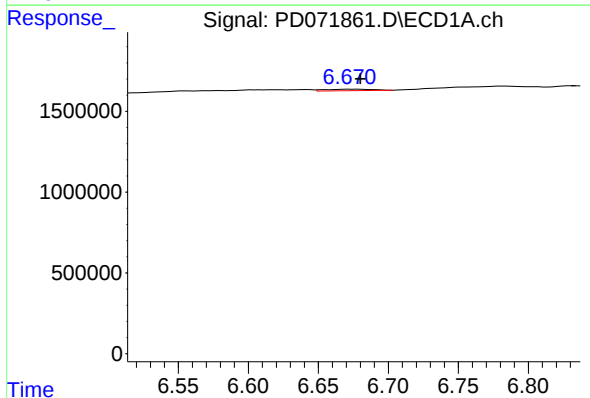
R.T.: 5.718 min
Delta R.T.: 0.018 min
Response: 902252
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



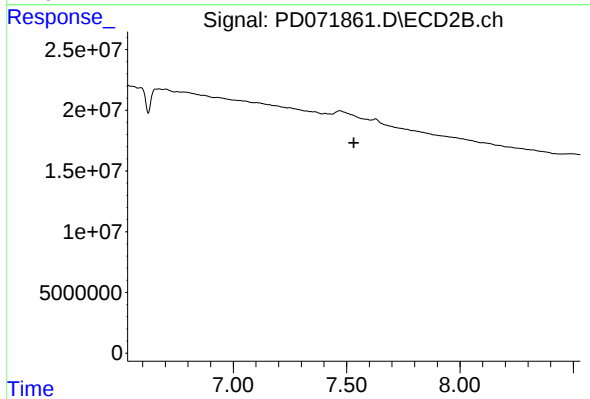
#14 Endrin

R.T.: 6.592 min
Delta R.T.: -0.020 min
Response: 33215493
Conc: 2.63 ng/ml



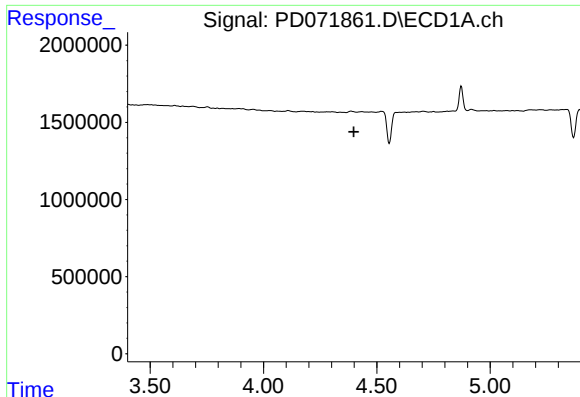
#20 Methoxychlor

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 208521
Conc: 0.14 ng/ml



#20 Methoxychlor

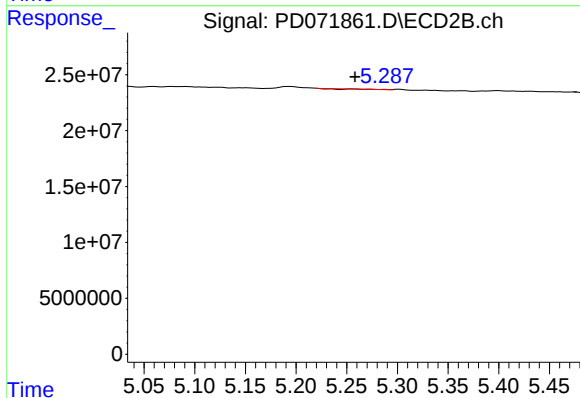
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#24 Chlordane-2

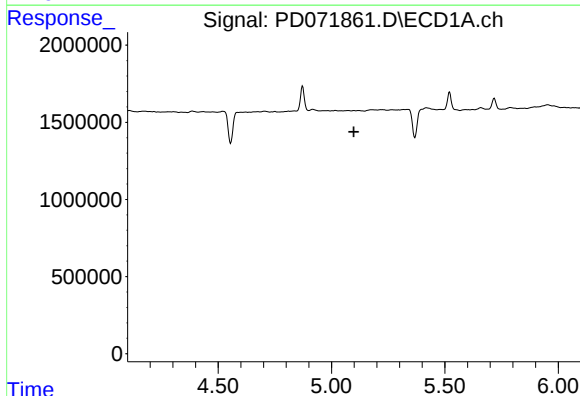
R.T.: 0.000 min
Exp R.T.: 4.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



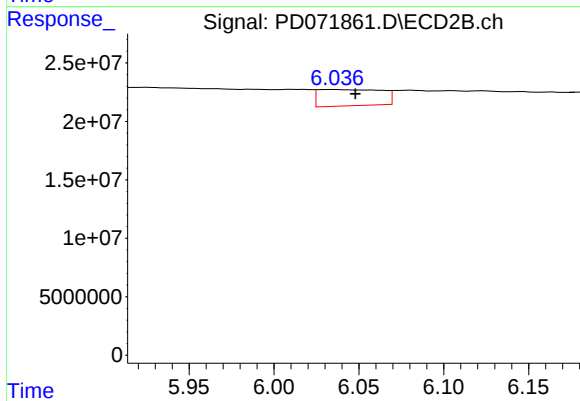
#24 Chlordane-2

R.T.: 5.256 min
Delta R.T.: -0.003 min
Response: 52836
Conc: 0.08 ng/ml



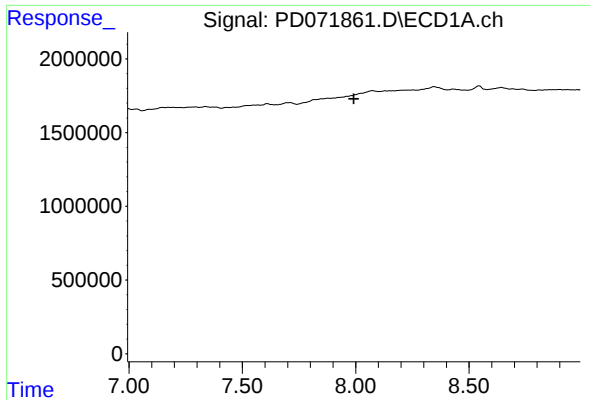
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#26 Chlordane-4

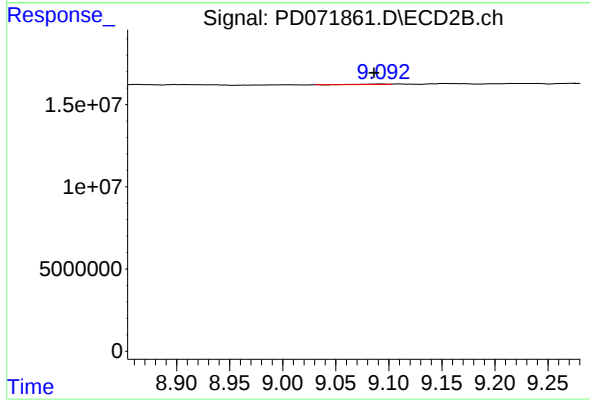
R.T.: 6.034 min
Delta R.T.: -0.014 min
Response: 36294867
Conc: 14.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.008 min
Response: 502343
Conc: 0.05 ng/ml