

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101922\
 Data File : PD072508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2022 13:15
 Operator : AR\AJ
 Sample : N5015-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:43:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 20 01:04:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

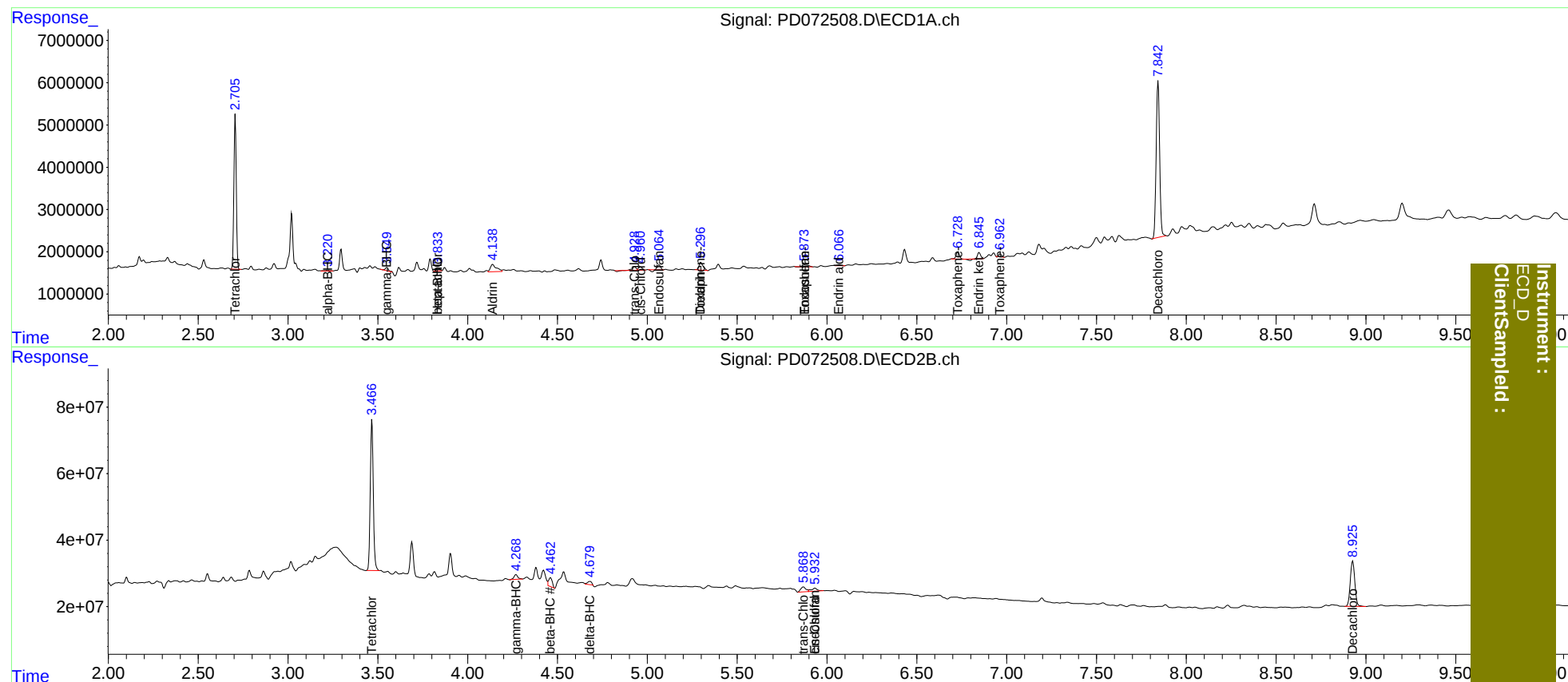
System Monitoring Compounds							
1)	SA Tetrachlo...	2.706	3.467	33702633	526.1E6	13.218	14.007
27)	SA Decachlor...	7.843	8.926	49559658	240.5E6	24.760	26.720
Target Compounds							
2)	A alpha-BHC	3.221	0.000	379101	0	0.101	N.D. #
3)	MA gamma-BHC...	3.551	4.269	902245	20789659	0.274	0.499 #
4)	MA Heptachlor	3.835f	0.000	848684	0	0.246	N.D. #
5)	MB Aldrin	4.139	0.000	4042165	0	1.193	N.D. #
6)	B beta-BHC	3.835	4.461	848684	37682703	0.531	2.264 #
7)	B delta-BHC	4.106f	4.681f	273393	15359321	<MDL	0.482 #
8)	B Heptachlo...	4.618f	0.000	182381	0	<MDL	N.D. #
9)	A Endosulfan I	5.066	5.933f	1018089	19805050	0.379	1.233 #
10)	B trans-Chl...	4.930	5.869	1089196	29300575	0.350	1.566 #
11)	B cis-Chlor...	4.962	5.933	1108098	19805050	0.367	1.107 #
12)	B 4,4'-DDE	5.161	0.000	254279	0	<MDL	N.D. #
13)	MA Dieldrin	5.298	0.000	2947232	0	1.006	N.D. #
15)	B Endosulfa...	5.875	0.000	860660	0	0.357	N.D. #
17)	MA 4,4'-DDT	5.968	0.000	188008	0	<MDL	N.D. #
18)	B Endrin al...	6.068	0.000	287997	0	0.140	N.D. #
21)	B Endrin ke...	6.847f	0.000	1159350	0	0.407	N.D. #
22)	Toxaphene-1	5.298f	0.000	2947232	0	217.532	N.D. #
24)	Toxaphene-3	5.875	0.000	860660	0	47.305	N.D. #
25)	Toxaphene-4	6.729f	0.000	2184767	0	28.988	N.D. #
26)	Toxaphene-5	6.964	0.000	683292	0	16.641	N.D. #

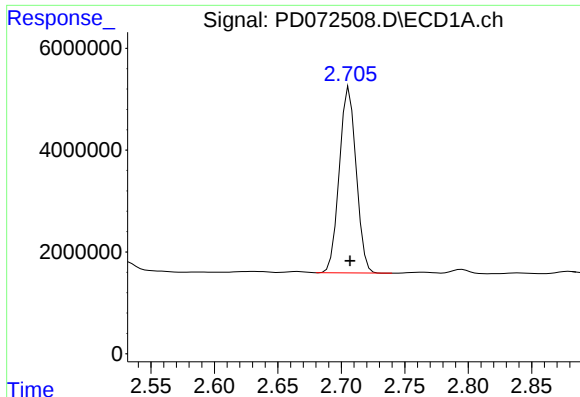
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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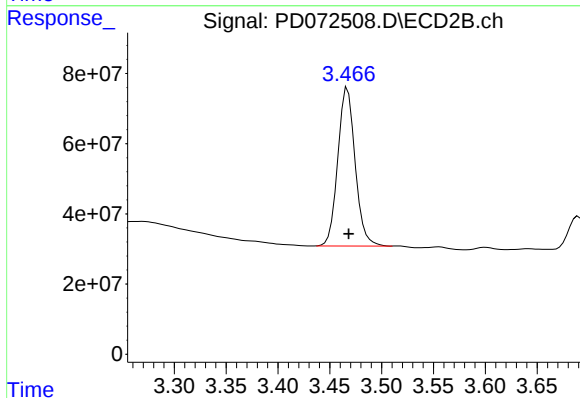




#1 Tetrachloro-m-xylene

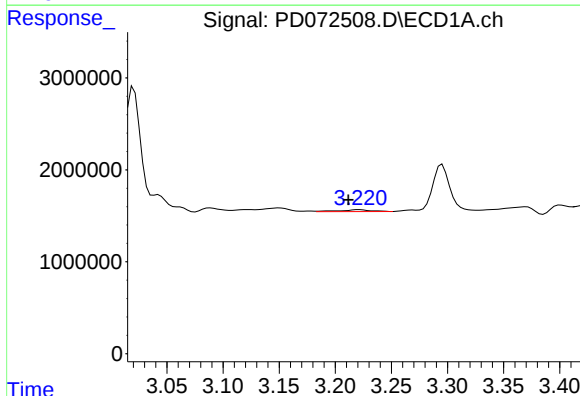
R.T.: 2.706 min
Delta R.T.: 0.000 min
Response: 33702633
Conc: 13.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



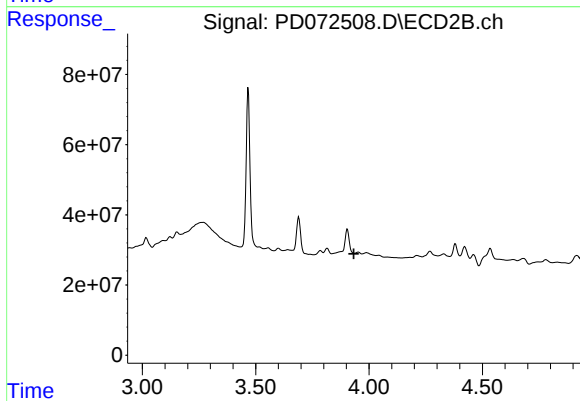
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 526106725
Conc: 14.01 ng/ml



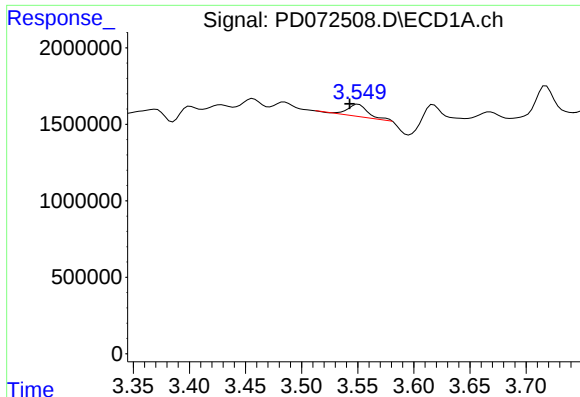
#2 alpha-BHC

R.T.: 3.221 min
Delta R.T.: 0.010 min
Response: 379101
Conc: 0.10 ng/ml



#2 alpha-BHC

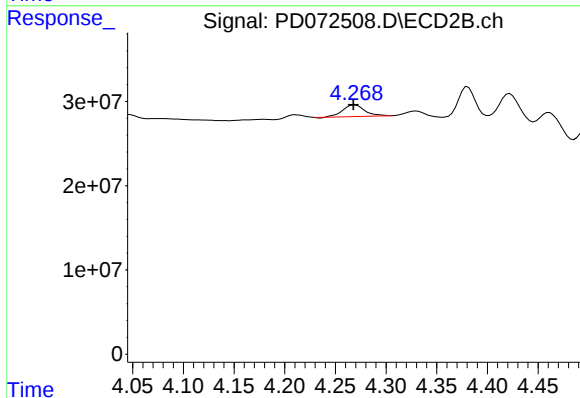
R.T.: 0.000 min
Exp R.T. : 3.933 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

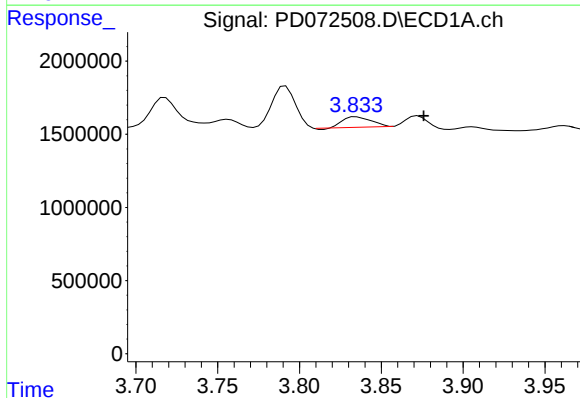
R.T.: 3.551 min
Delta R.T.: 0.008 min
Response: 902245
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



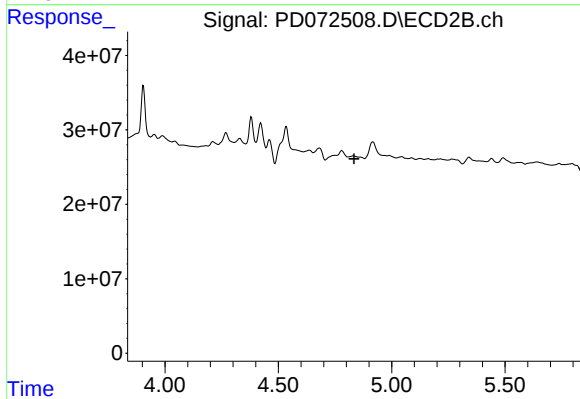
#3 gamma-BHC (Lindane)

R.T.: 4.269 min
Delta R.T.: 0.002 min
Response: 20789659
Conc: 0.50 ng/ml



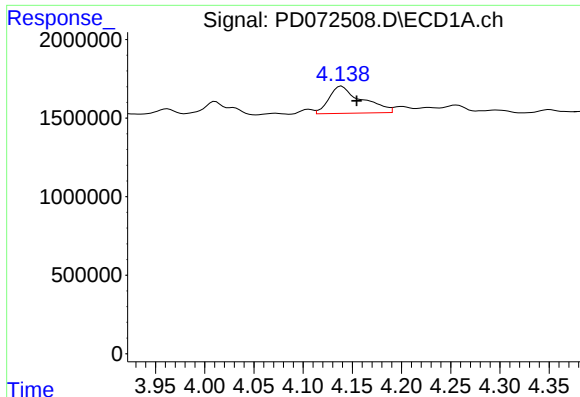
#4 Heptachlor

R.T.: 3.835 min
Delta R.T.: -0.041 min
Response: 848684
Conc: 0.25 ng/ml



#4 Heptachlor

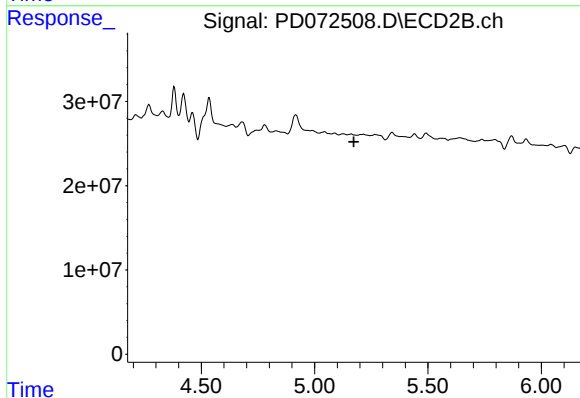
R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



#5 Aldrin

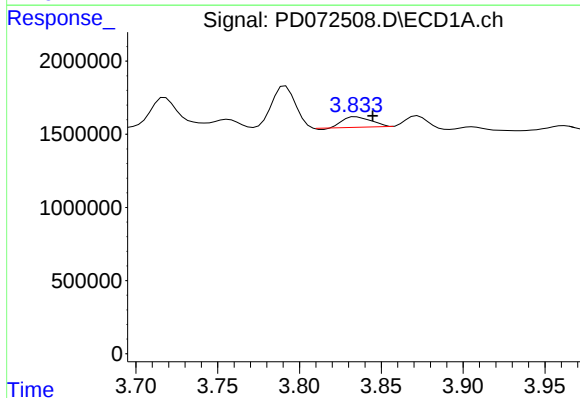
R.T.: 4.139 min
Delta R.T.: -0.015 min
Response: 4042165
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



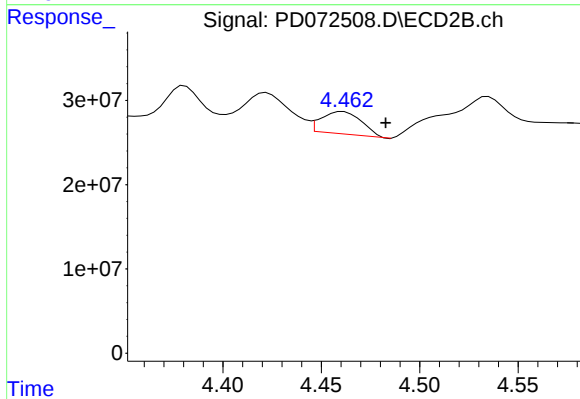
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.173 min
Response: 0
Conc: N.D.



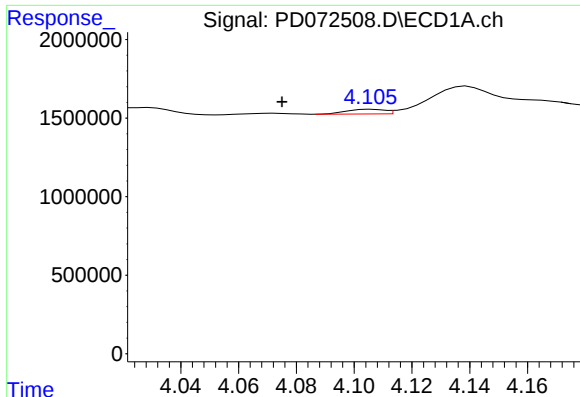
#6 beta-BHC

R.T.: 3.835 min
Delta R.T.: -0.010 min
Response: 848684
Conc: 0.53 ng/ml



#6 beta-BHC

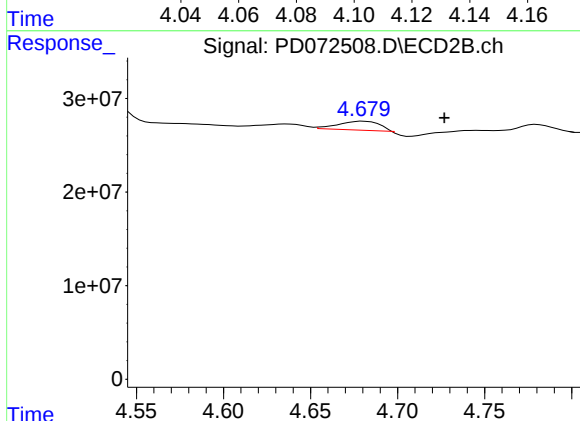
R.T.: 4.461 min
Delta R.T.: -0.022 min
Response: 37682703
Conc: 2.26 ng/ml



#7 delta-BHC

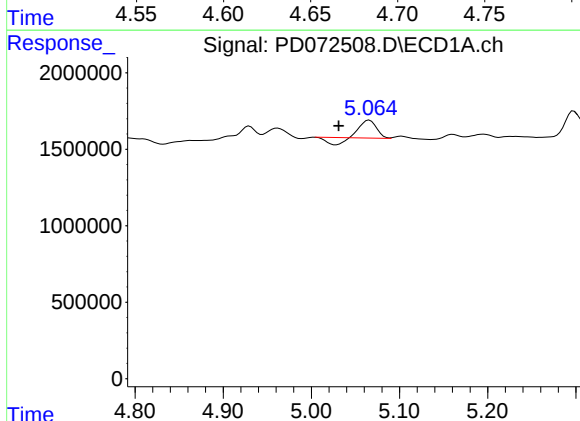
R.T.: 4.106 min
Delta R.T.: 0.031 min
Response: 273393
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



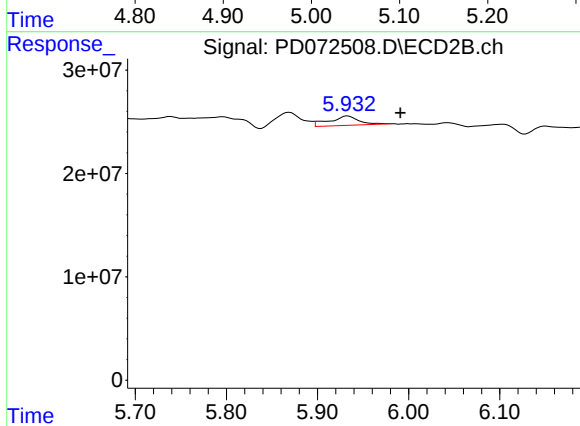
#7 delta-BHC

R.T.: 4.681 min
Delta R.T.: -0.046 min
Response: 15359321
Conc: 0.48 ng/ml



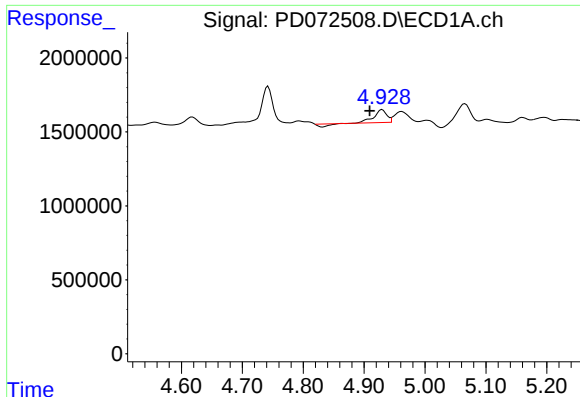
#9 Endosulfan I

R.T.: 5.066 min
Delta R.T.: 0.035 min
Response: 1018089
Conc: 0.38 ng/ml



#9 Endosulfan I

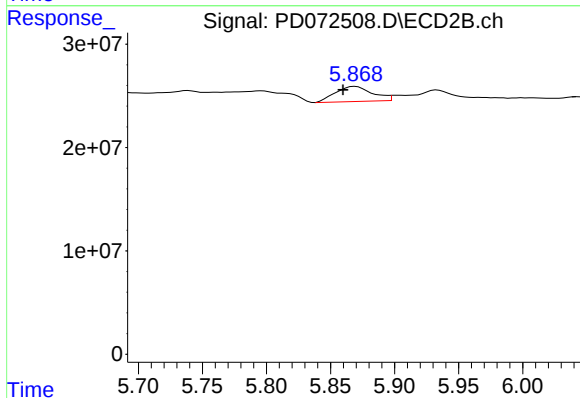
R.T.: 5.933 min
Delta R.T.: -0.058 min
Response: 19805050
Conc: 1.23 ng/ml



#10 trans-Chlordane

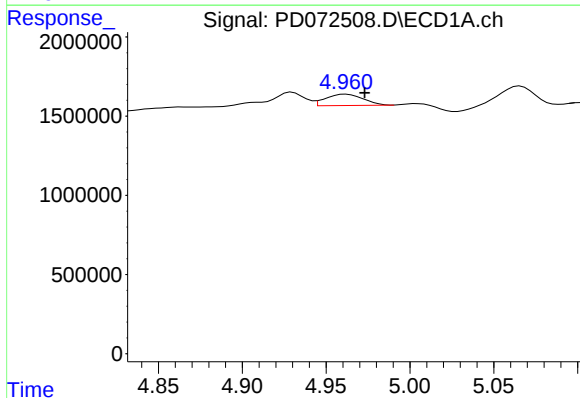
R.T.: 4.930 min
Delta R.T.: 0.020 min
Response: 1089196
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



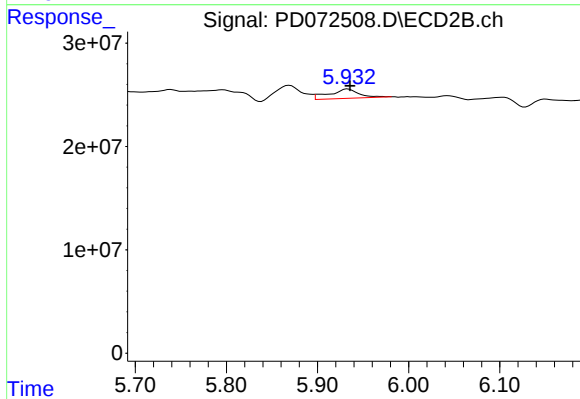
#10 trans-Chlordane

R.T.: 5.869 min
Delta R.T.: 0.009 min
Response: 29300575
Conc: 1.57 ng/ml



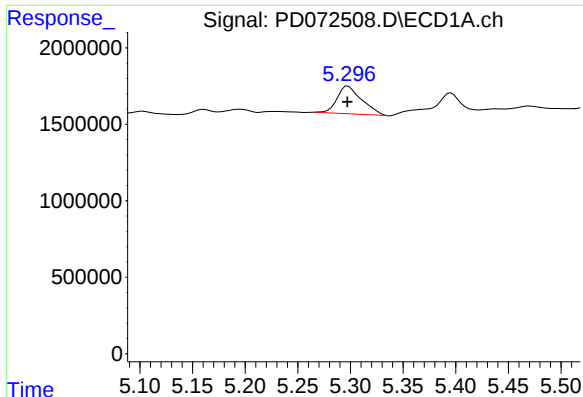
#11 cis-Chlordane

R.T.: 4.962 min
Delta R.T.: -0.011 min
Response: 1108098
Conc: 0.37 ng/ml



#11 cis-Chlordane

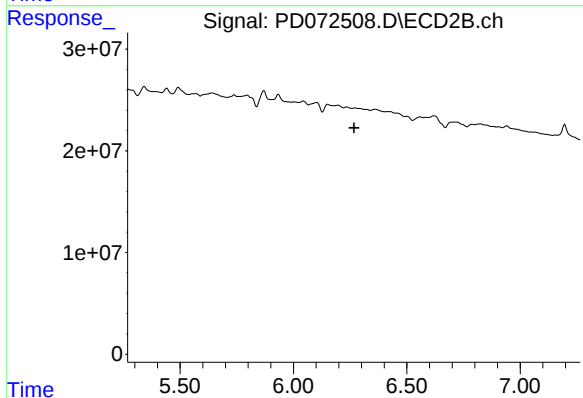
R.T.: 5.933 min
Delta R.T.: -0.003 min
Response: 19805050
Conc: 1.11 ng/ml



#13 Dieldrin

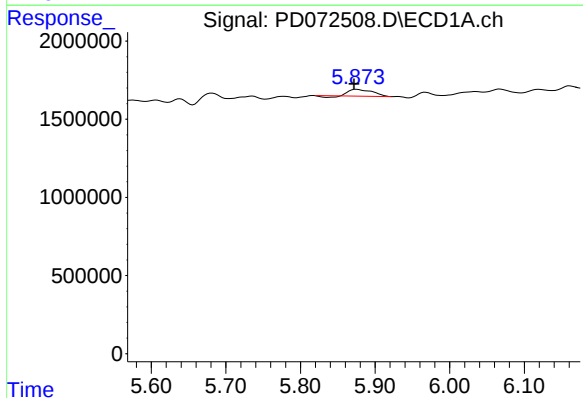
R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 2947232
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



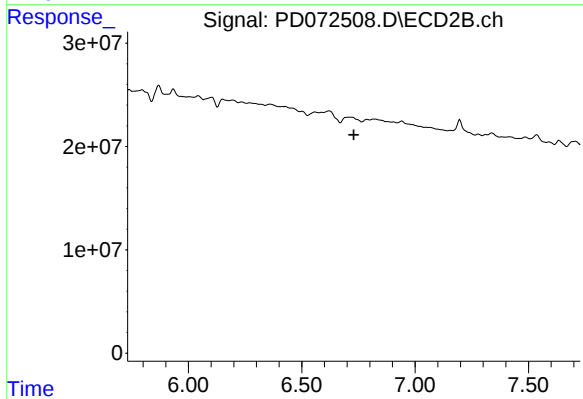
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.268 min
Response: 0
Conc: N.D.



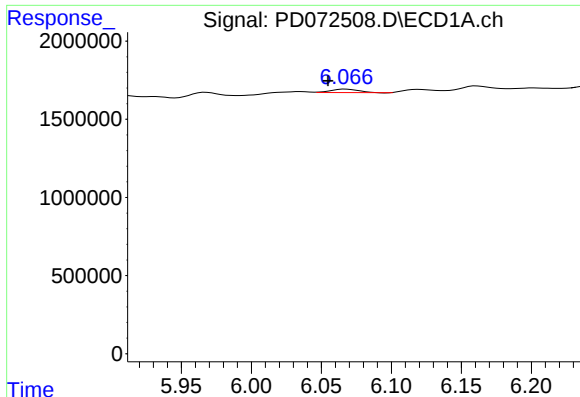
#15 Endosulfan II

R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 860660
Conc: 0.36 ng/ml



#15 Endosulfan II

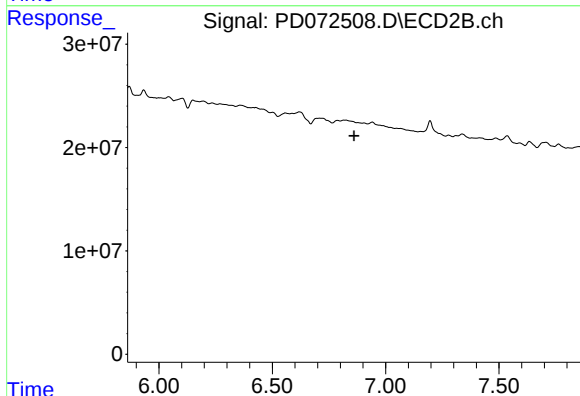
R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

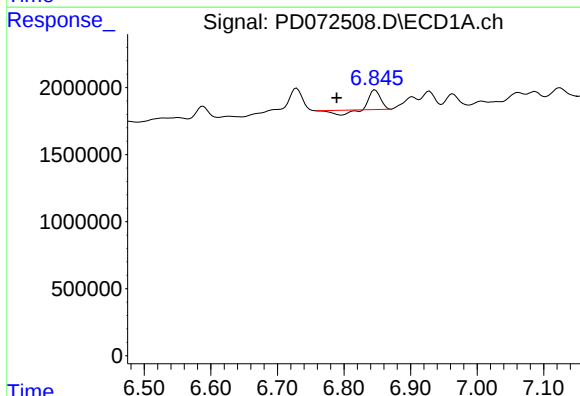
R.T.: 6.068 min
Delta R.T.: 0.013 min
Response: 287997
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



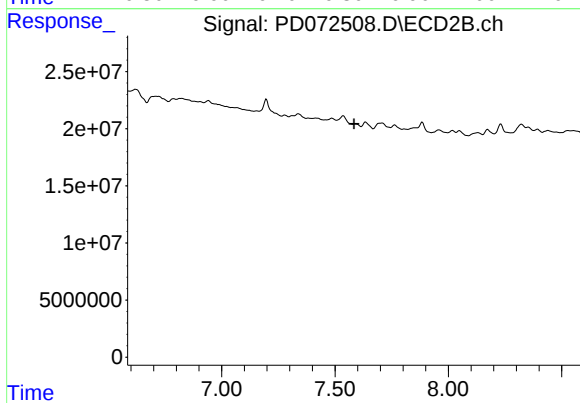
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



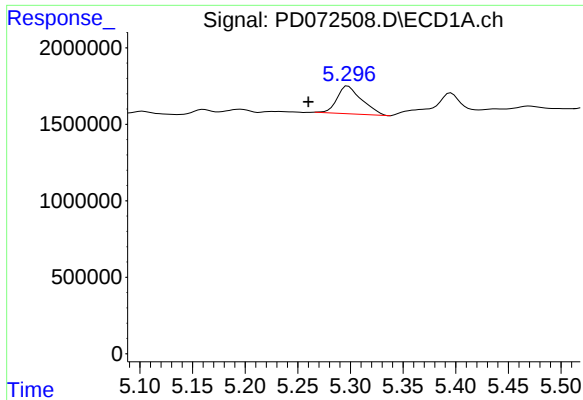
#21 Endrin ketone

R.T.: 6.847 min
Delta R.T.: 0.058 min
Response: 1159350
Conc: 0.41 ng/ml



#21 Endrin ketone

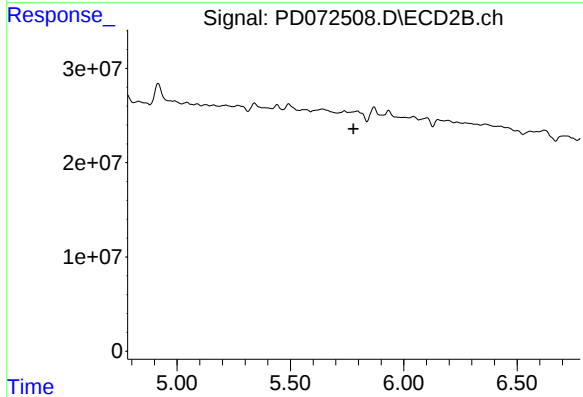
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

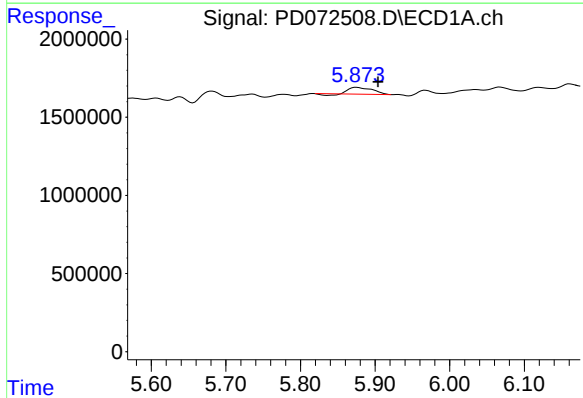
R.T.: 5.298 min
Delta R.T.: 0.038 min
Response: 2947232
Conc: 217.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



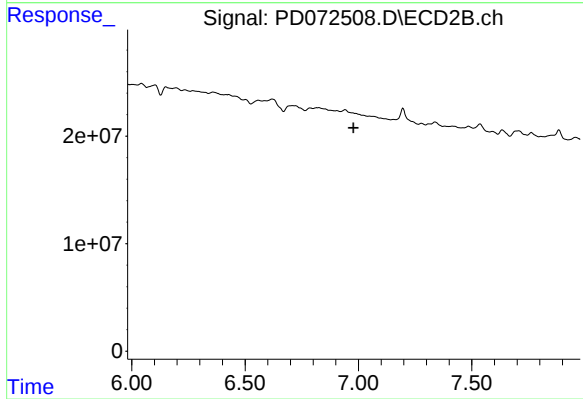
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



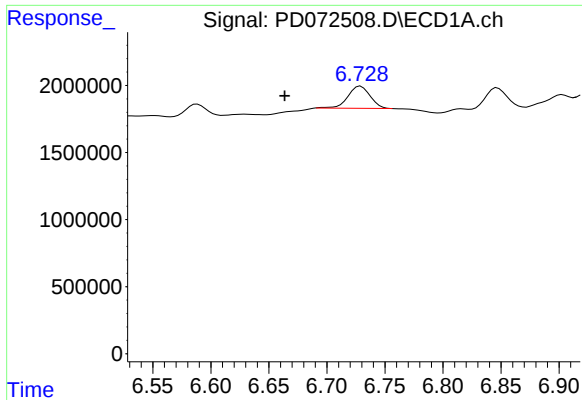
#24 Toxaphene-3

R.T.: 5.875 min
Delta R.T.: -0.029 min
Response: 860660
Conc: 47.30 ng/ml



#24 Toxaphene-3

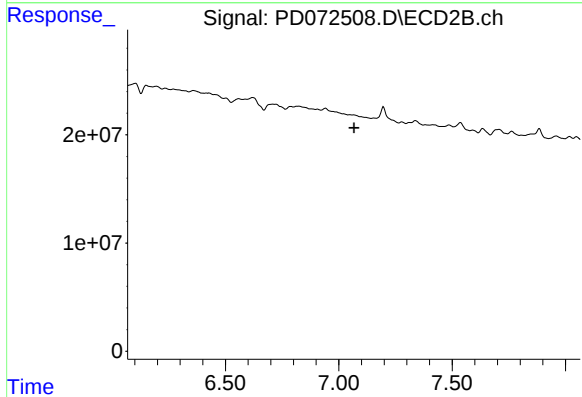
R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

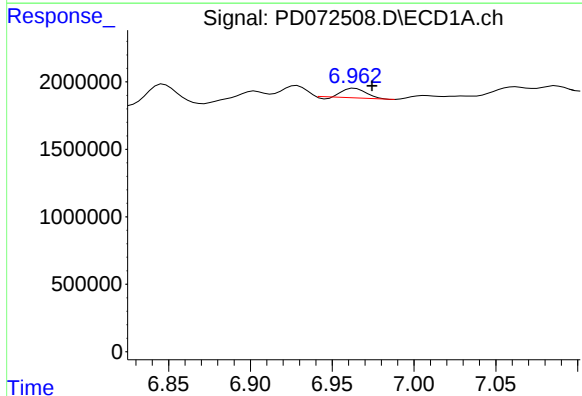
R.T.: 6.729 min
Delta R.T.: 0.065 min
Response: 2184767
Conc: 28.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



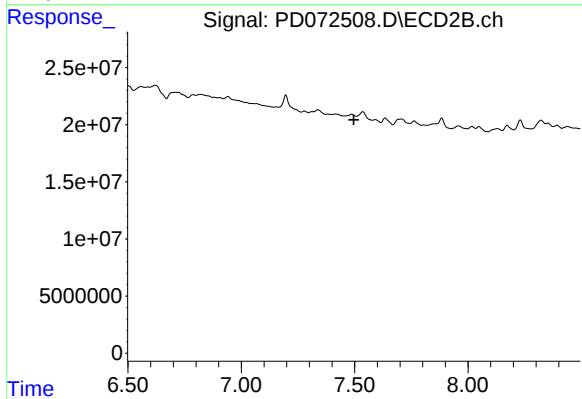
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.



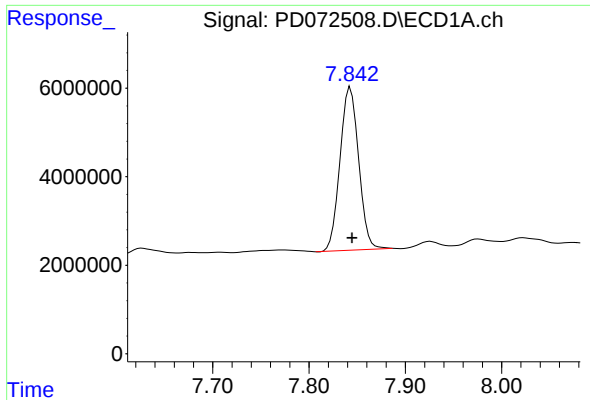
#26 Toxaphene-5

R.T.: 6.964 min
Delta R.T.: -0.010 min
Response: 683292
Conc: 16.64 ng/ml



#26 Toxaphene-5

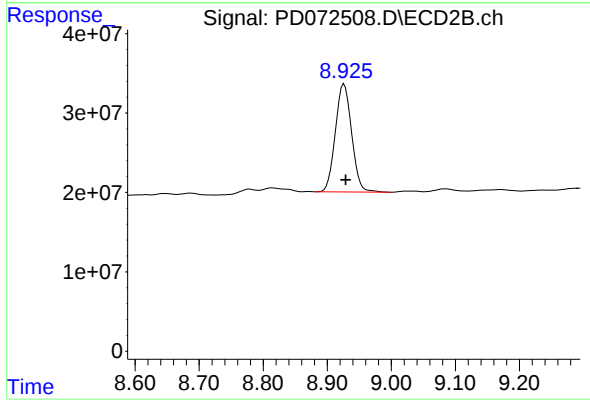
R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 49559658
Conc: 24.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.926 min
Delta R.T.: -0.003 min
Response: 240534619
Conc: 26.72 ng/ml