

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052125\
 Data File : PD088675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 09:07
 Operator : AR\AJ
 Sample : HEXANE
 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: May 22 14:38:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050925CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 12 12:22:29 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

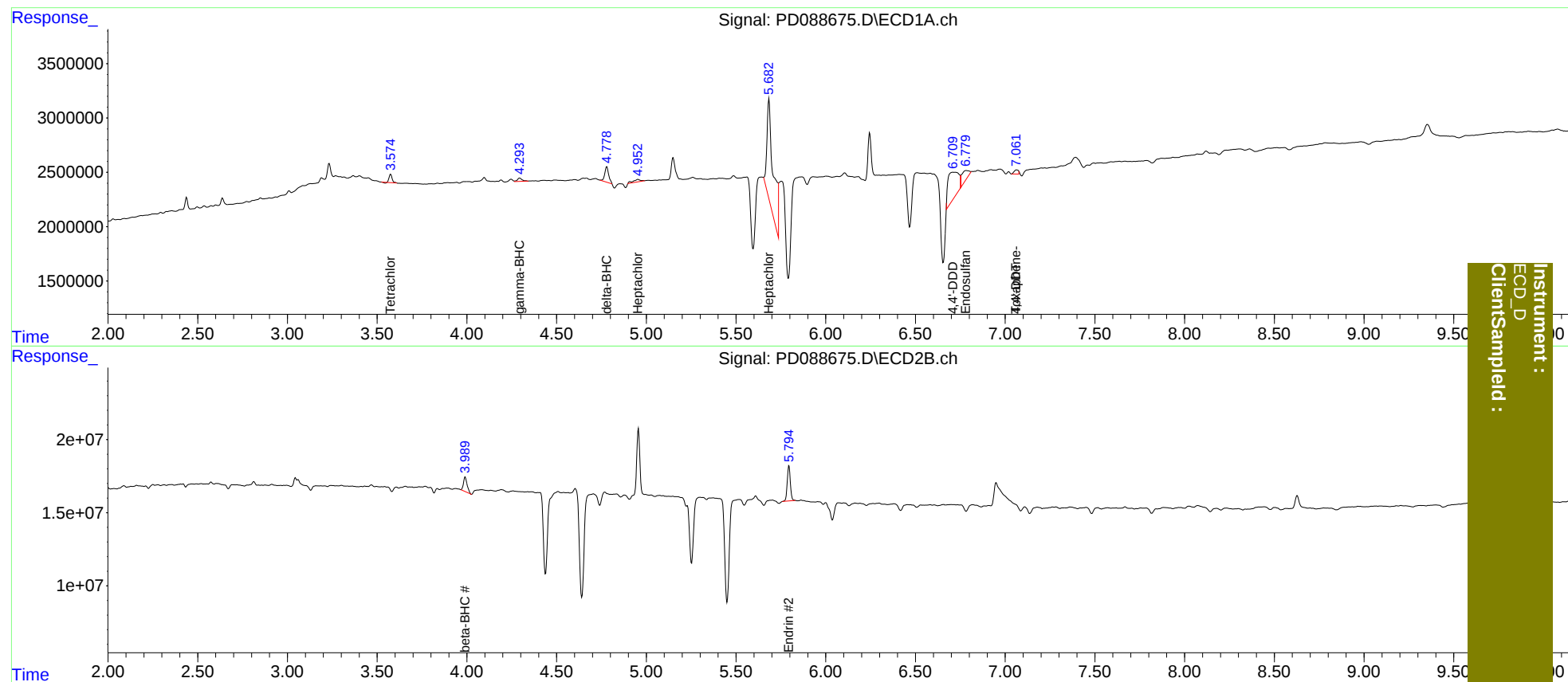
System Monitoring Compounds						
1) SA Tetrachlo...	3.575	0.000	867415	0	0.385	N.D. #
Target Compounds						
3) MA gamma-BHC...	4.294f	0.000	566723	0	0.123	N.D. #
4) MA Heptachlor	4.954	0.000	562217	0	0.119	N.D. #
6) B beta-BHC	0.000	3.991f	0	14238179	N.D.	1.387
7) B delta-BHC	4.780	0.000	2145617	0	0.477	N.D. #
8) B Heptachlo...	5.684	0.000	22707726	0	5.466	N.D. #
9) A Endosulfan I	6.106	0.000	377891	0	<MDL	N.D. #
14) MA Endrin	6.511f	5.795	-4409968	29110663	N.D.	1.524
15) B Endosulfa...	6.782	0.000	2546569	0	0.705	N.D. #
16) A 4,4'-DDD	6.709	0.000	10015835	0	3.375	N.D. #
17) MA 4,4'-DDT	7.064f	0.000	595697	0	0.190	N.D. #
20) A Methoxychlor	7.495	0.000	62256	0	<MDL	N.D. #
24) Toxaphene-3	7.064	0.000	595697	0	5.945	N.D. #

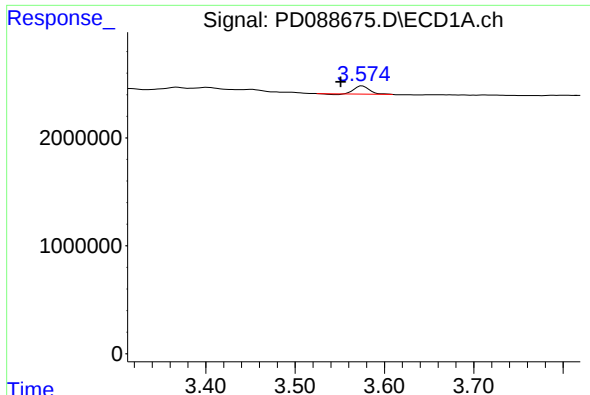
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

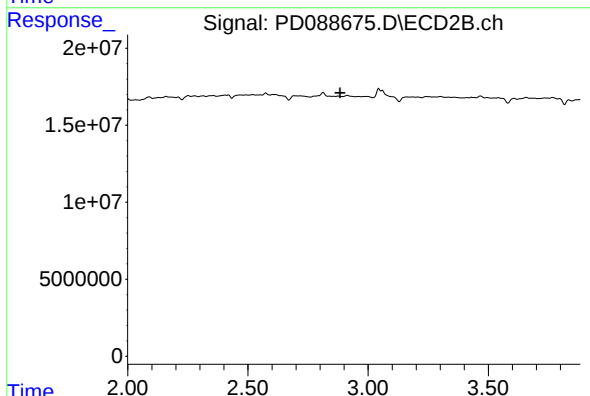




#1 Tetrachloro-m-xylene

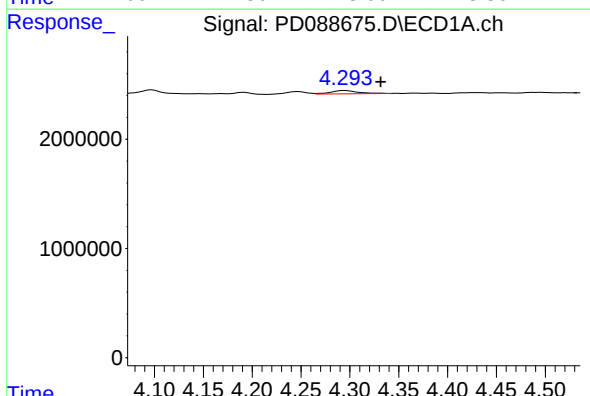
R.T.: 3.575 min
Delta R.T.: 0.024 min
Response: 867415
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



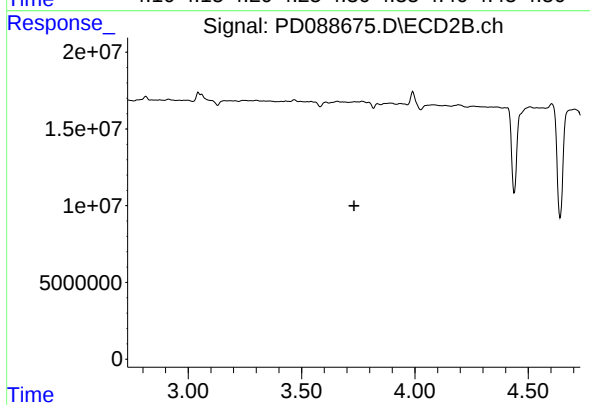
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.883 min
Response: 0
Conc: N.D.



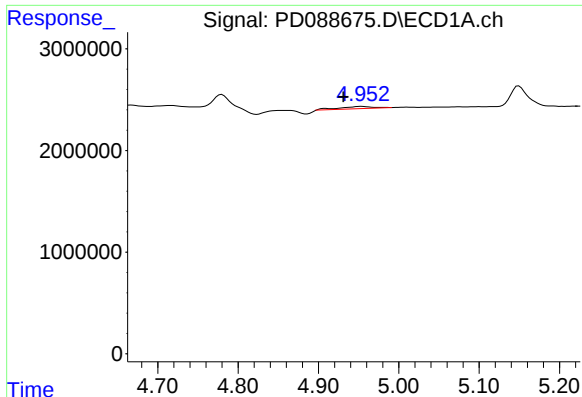
#3 gamma-BHC (Lindane)

R.T.: 4.294 min
Delta R.T.: -0.037 min
Response: 566723
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

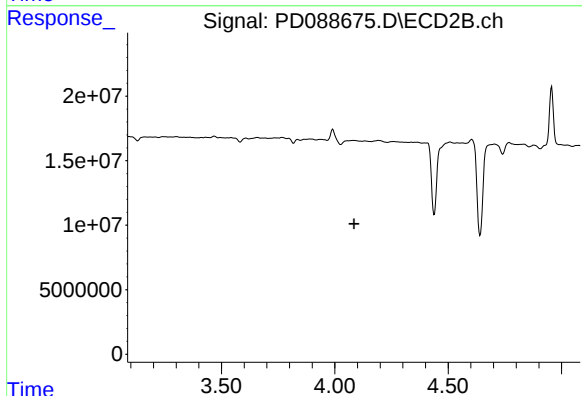
R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



#4 Heptachlor

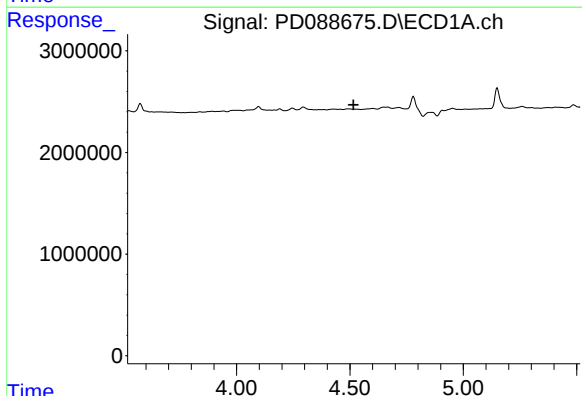
R.T.: 4.954 min
Delta R.T.: 0.023 min
Response: 562217
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



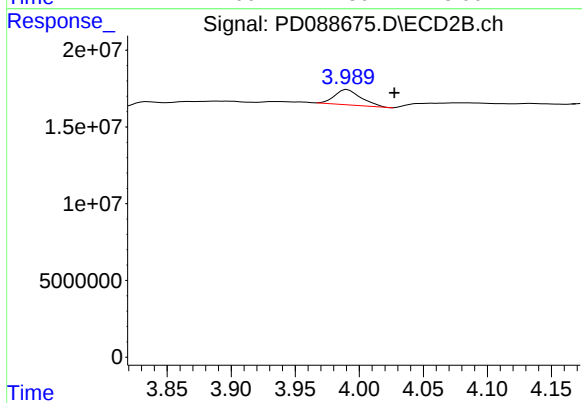
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.085 min
Response: 0
Conc: N.D.



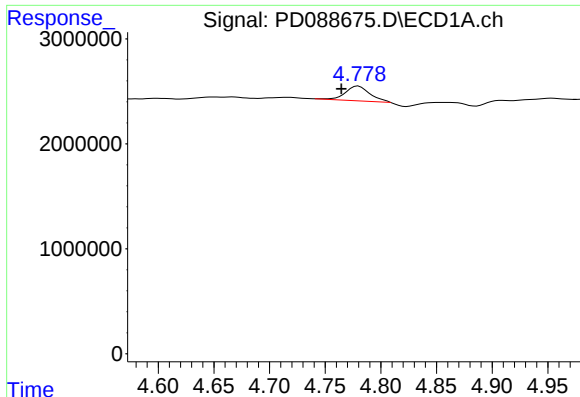
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.



#6 beta-BHC

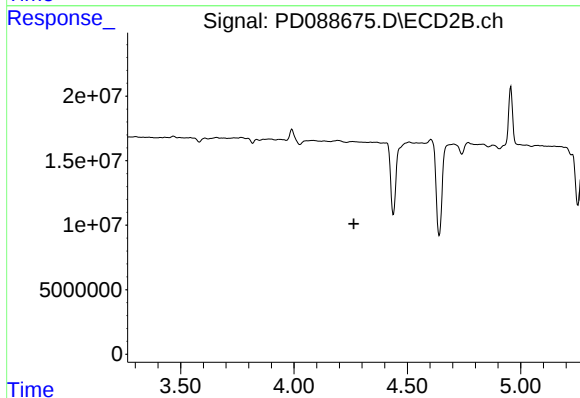
R.T.: 3.991 min
Delta R.T.: -0.037 min
Response: 14238179
Conc: 1.39 ng/ml



#7 delta-BHC

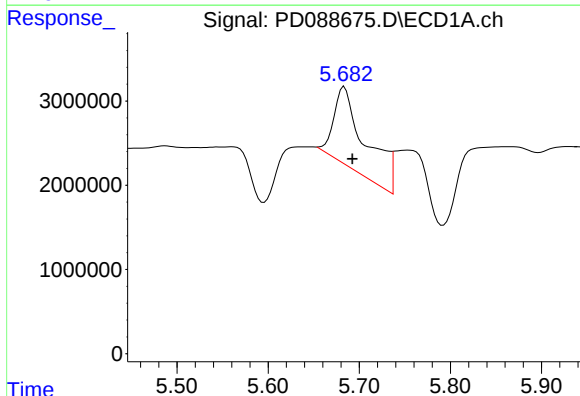
R.T.: 4.780 min
Delta R.T.: 0.015 min
Response: 2145617
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



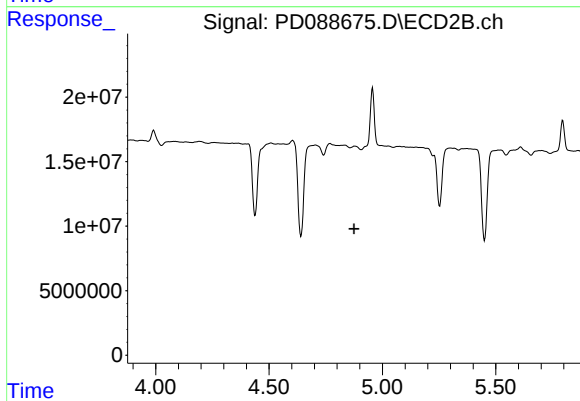
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.264 min
Response: 0
Conc: N.D.



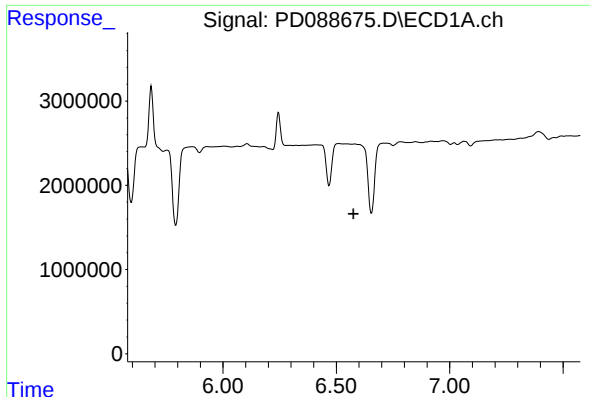
#8 Heptachlor epoxide

R.T.: 5.684 min
Delta R.T.: -0.009 min
Response: 22707726
Conc: 5.47 ng/ml



#8 Heptachlor epoxide

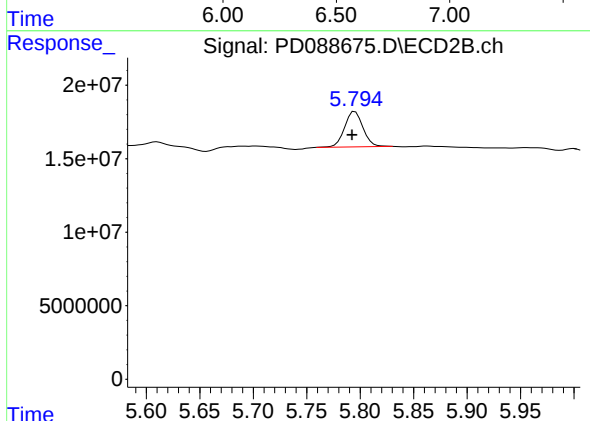
R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



#14 Endrin

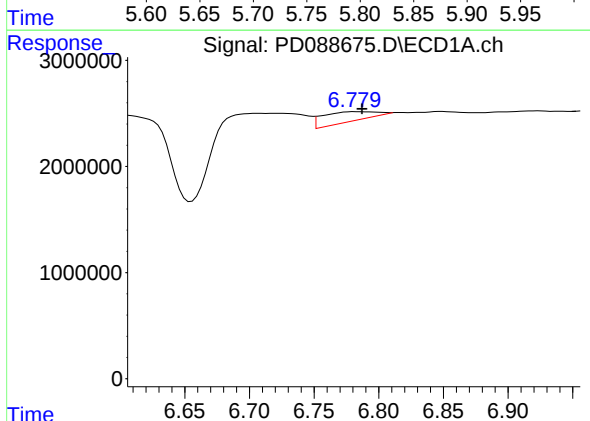
R.T.: 6.511 min
Delta R.T.: -0.065 min
Response: -4409968
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



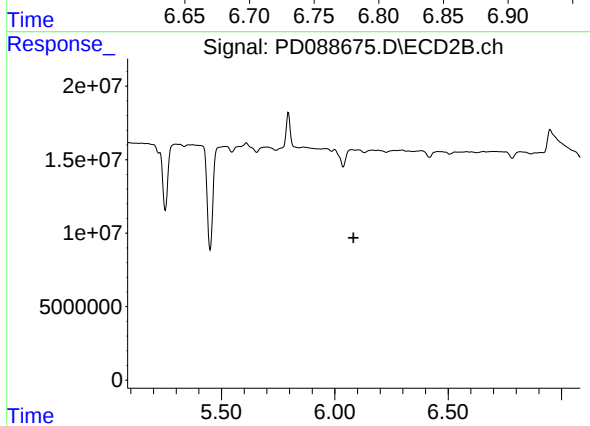
#14 Endrin

R.T.: 5.795 min
Delta R.T.: 0.003 min
Response: 29110663
Conc: 1.52 ng/ml



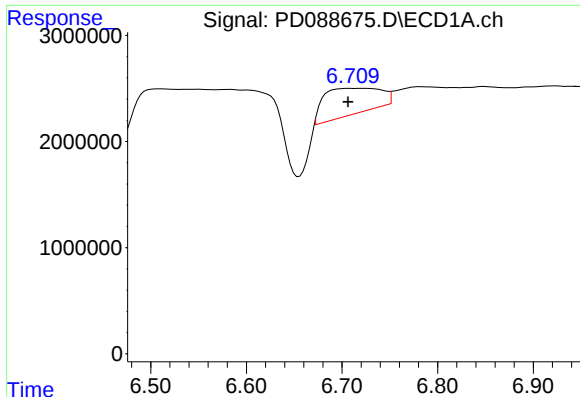
#15 Endosulfan II

R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 2546569
Conc: 0.70 ng/ml



#15 Endosulfan II

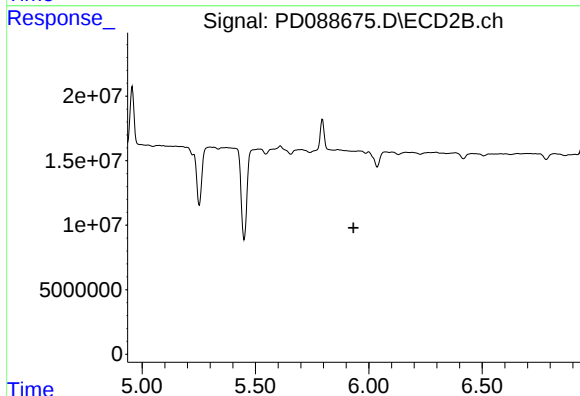
R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

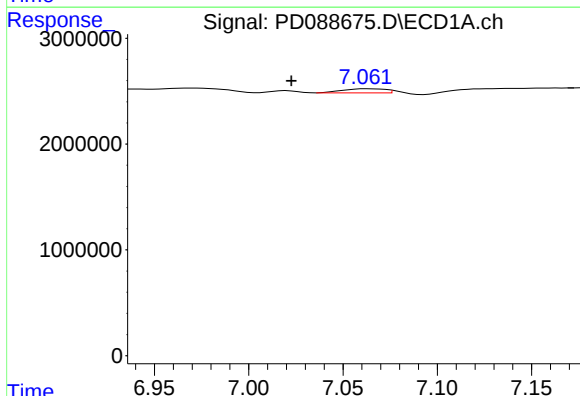
R.T.: 6.709 min
Delta R.T.: 0.003 min
Response: 10015835
Conc: 3.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



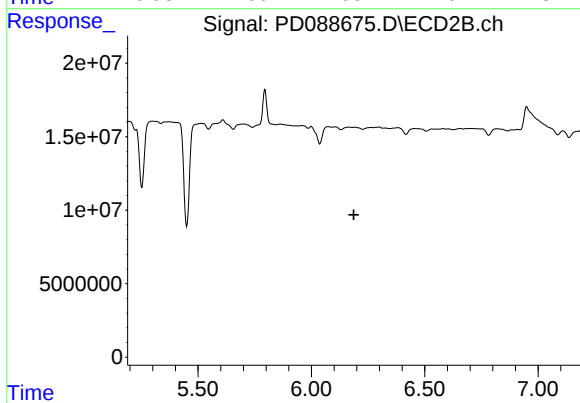
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



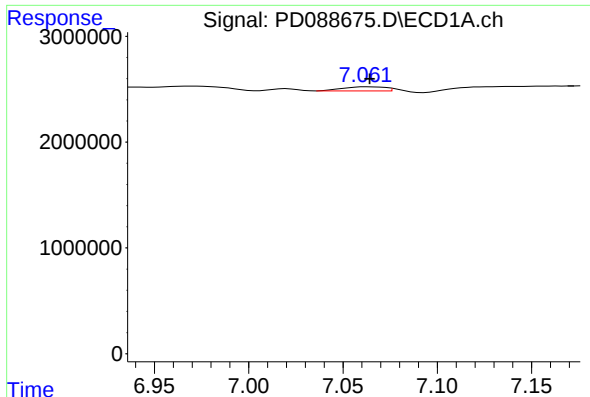
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.041 min
Response: 595697
Conc: 0.19 ng/ml



#17 4,4'-DDT

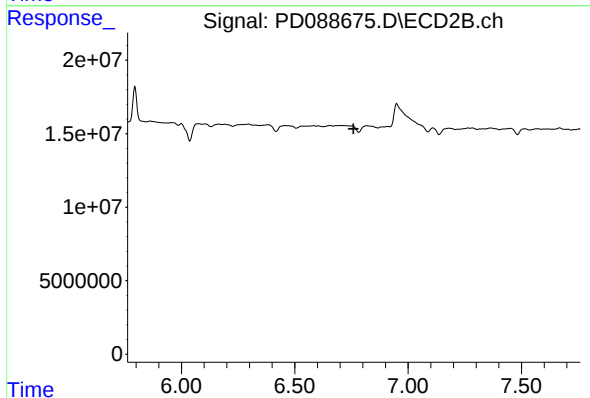
R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

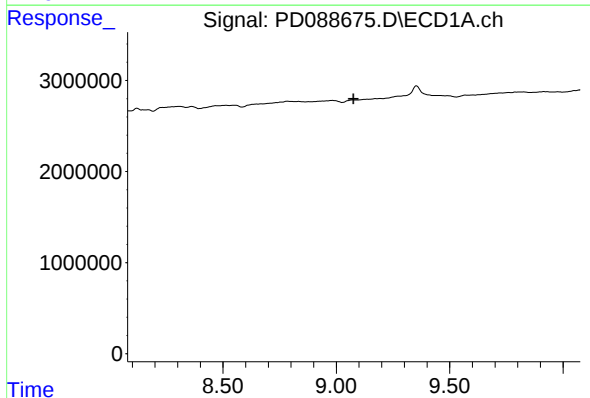
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 595697
Conc: 5.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



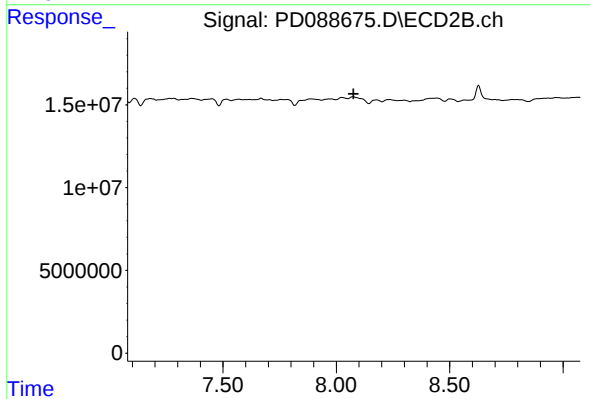
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.760 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.076 min
Response: 0
Conc: N.D.