

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052125\
 Data File : PD088676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 09:34
 Operator : AR\AJ
 Sample : PIBLK168
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 14:38:53 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-MR1 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

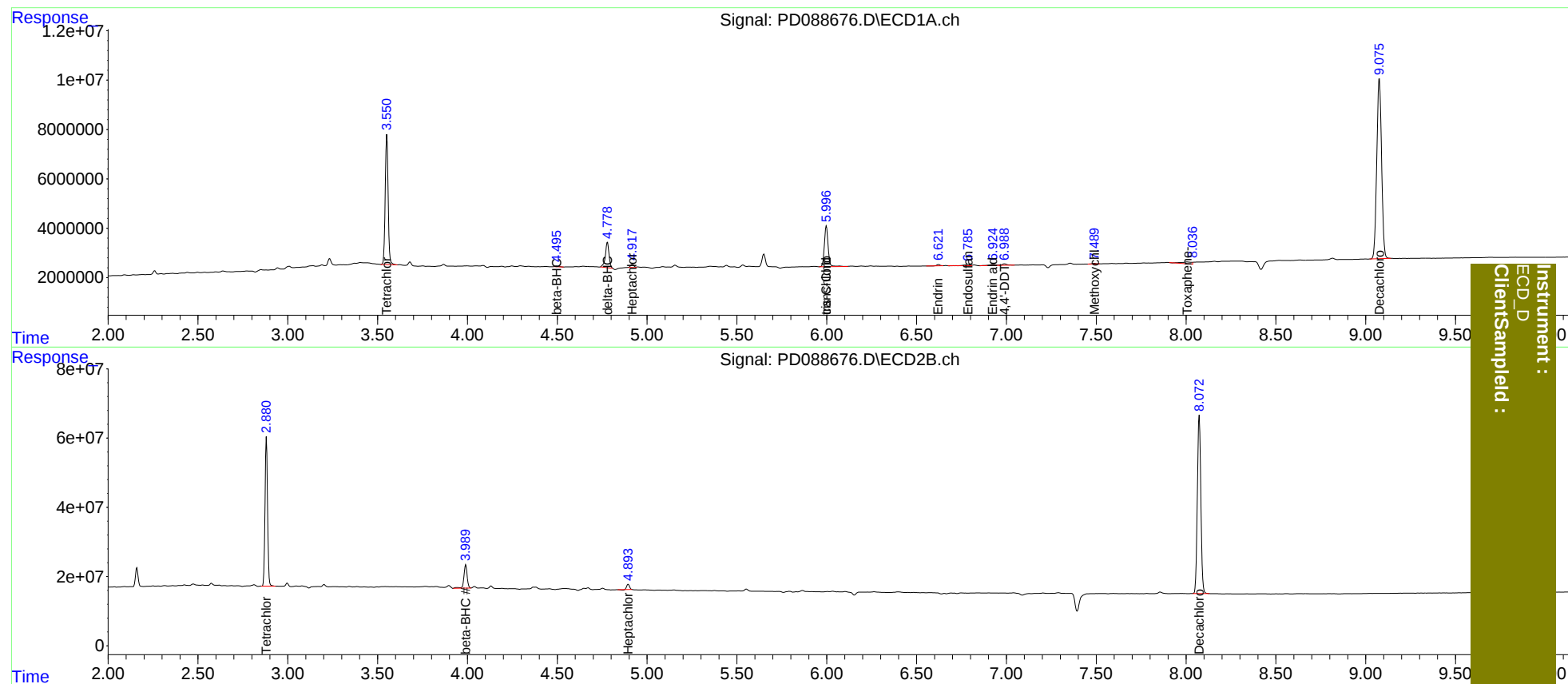
System Monitoring Compounds							
1)	SA Tetrachlo...	3.551	2.881	59414993	422.6E6	26.376	26.804
27)	SA Decachlor...	9.076	8.073	136.2E6	694.5E6	36.052	36.510
Target Compounds							
3)	MA gamma-BHC...	4.342	0.000	364773	0	<MDL	N.D. #
4)	MA Heptachlor	4.918	0.000	1713286	0	0.362	N.D. #
5)	MB Aldrin	5.224f	0.000	71529	0	<MDL	N.D. #
6)	B beta-BHC	4.496	3.991f	397043	84448944	0.208	8.227 #
7)	B delta-BHC	4.779	0.000	14308976	0	3.183	N.D. #
8)	B Heptachlo...	0.000	4.895	0	15766559	N.D.	0.762
10)	B trans-Chl...	5.998f	0.000	24189241	0	5.949	N.D. #
11)	B cis-Chlor...	5.998	0.000	24189241	0	5.919	N.D. #
14)	MA Endrin	6.622f	0.000	540293	0	0.151	N.D. #
15)	B Endosulfa...	6.785	0.000	966025	0	0.267	N.D. #
17)	MA 4,4'-DDT	6.990	0.000	1182426	0	0.378	N.D. #
18)	B Endrin al...	6.926	0.000	1275242	0	0.470	N.D. #
20)	A Methoxychlor	7.490	0.000	373827	0	0.220	N.D. #
26)	Toxaphene-5	8.007f	0.000	2956469	0	55.672	N.D. #

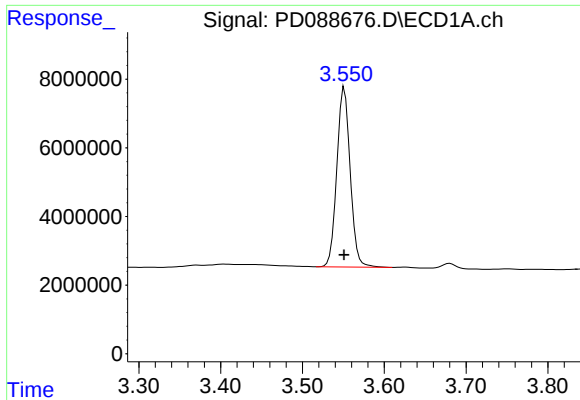
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052125\
Data File : PD088676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2025 09:34
Operator : AR\AJ
Sample : PIBLK168
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 14:38:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050925CLP.M
Quant Title : GC Extractables
QLast Update : Mon May 12 12:22:29 2025
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

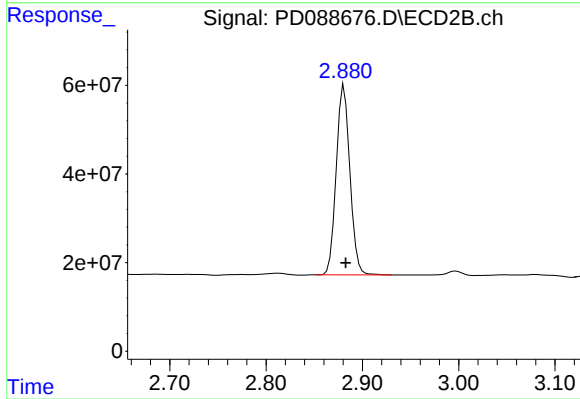




#1 Tetrachloro-m-xylene

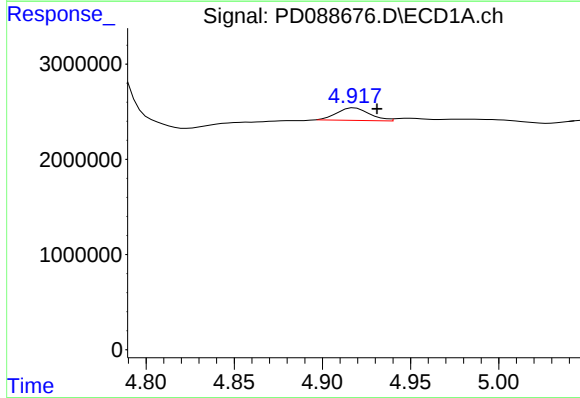
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 59414993
Conc: 26.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



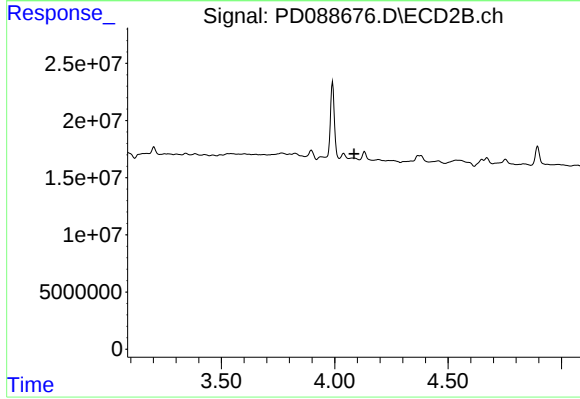
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: -0.001 min
Response: 422632561
Conc: 26.80 ng/ml



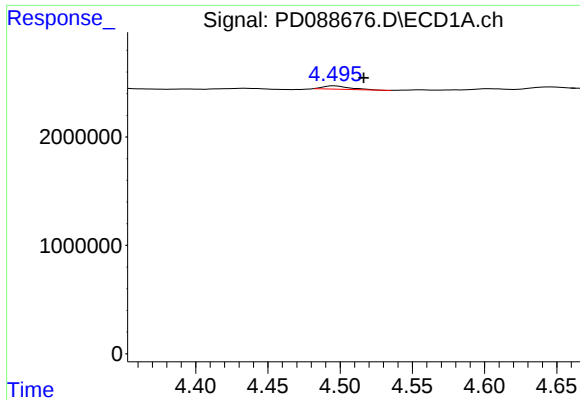
#4 Heptachlor

R.T.: 4.918 min
Delta R.T.: -0.013 min
Response: 1713286
Conc: 0.36 ng/ml



#4 Heptachlor

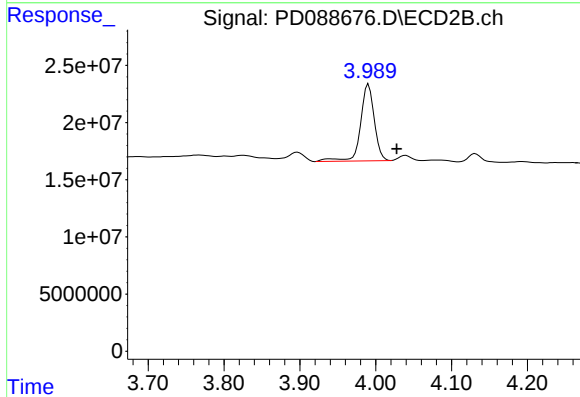
R.T.: 0.000 min
Exp R.T. : 4.085 min
Response: 0
Conc: N.D.



#6 beta-BHC

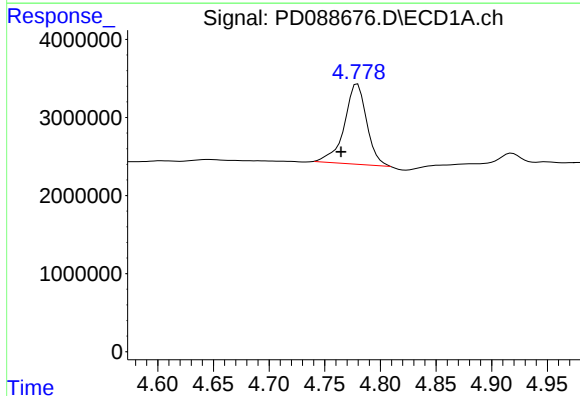
R.T.: 4.496 min
Delta R.T.: -0.020 min
Response: 397043
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



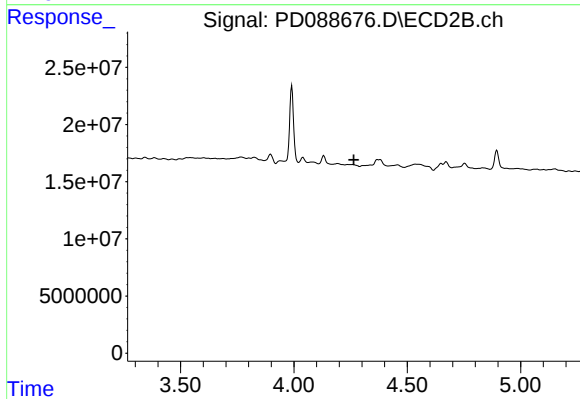
#6 beta-BHC

R.T.: 3.991 min
Delta R.T.: -0.037 min
Response: 84448944
Conc: 8.23 ng/ml



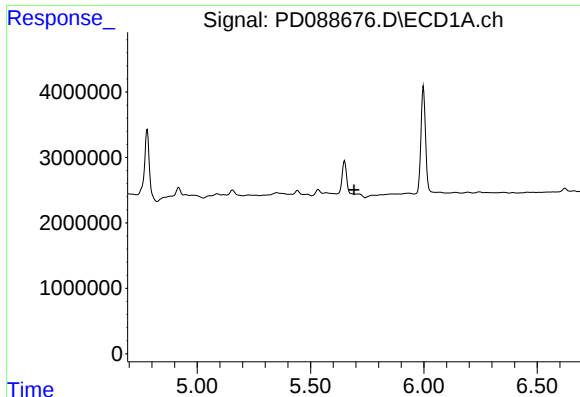
#7 delta-BHC

R.T.: 4.779 min
Delta R.T.: 0.015 min
Response: 14308976
Conc: 3.18 ng/ml



#7 delta-BHC

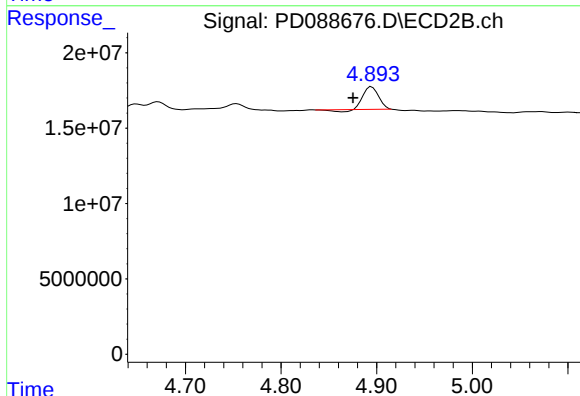
R.T.: 0.000 min
Exp R.T. : 4.264 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

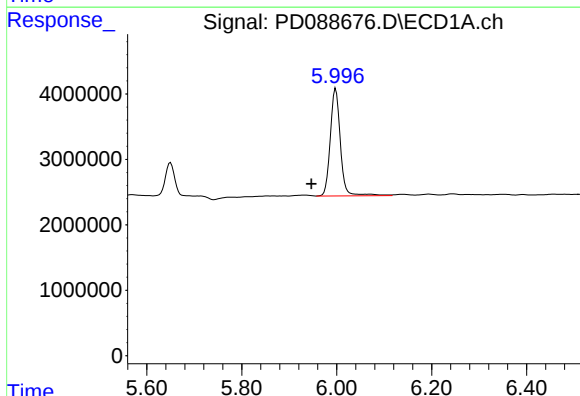
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



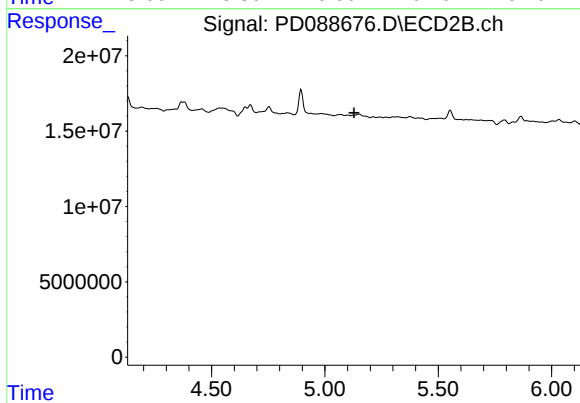
#8 Heptachlor epoxide

R.T.: 4.895 min
Delta R.T.: 0.020 min
Response: 15766559
Conc: 0.76 ng/ml



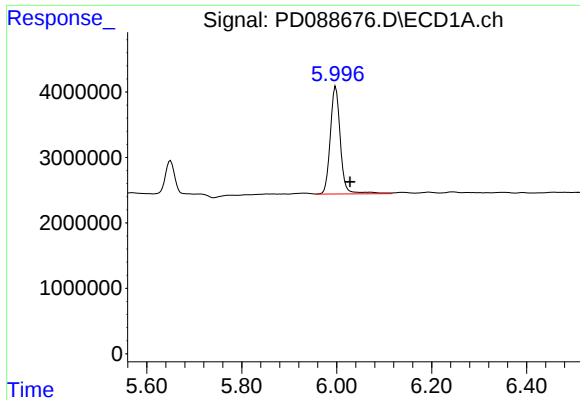
#10 trans-Chlordane

R.T.: 5.998 min
Delta R.T.: 0.051 min
Response: 24189241
Conc: 5.95 ng/ml



#10 trans-Chlordane

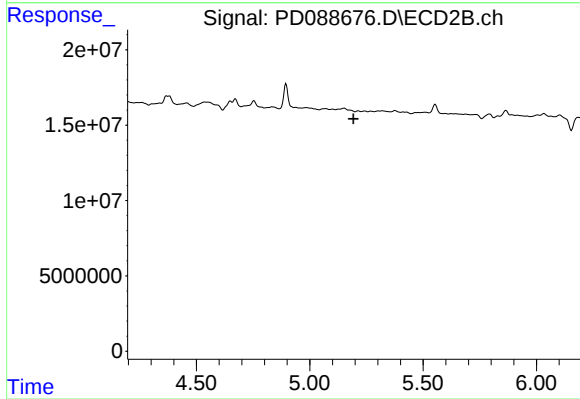
R.T.: 0.000 min
Exp R.T.: 5.128 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

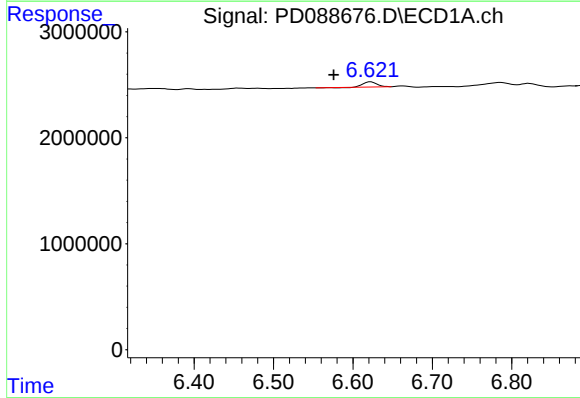
R.T.: 5.998 min
Delta R.T.: -0.030 min
Response: 24189241
Conc: 5.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



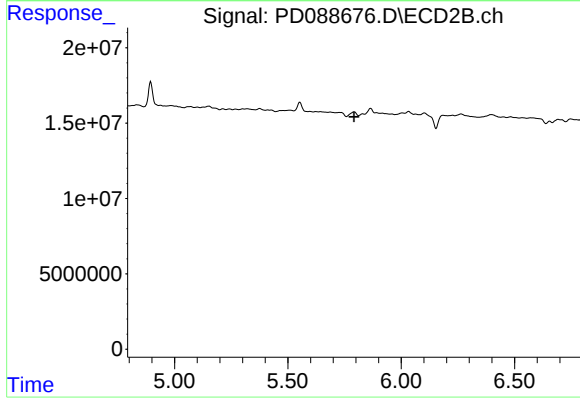
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



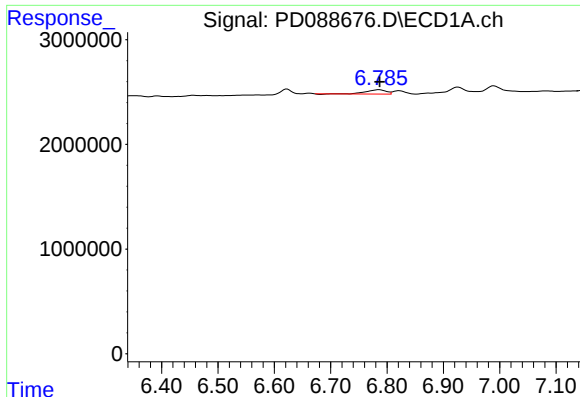
#14 Endrin

R.T.: 6.622 min
Delta R.T.: 0.047 min
Response: 540293
Conc: 0.15 ng/ml



#14 Endrin

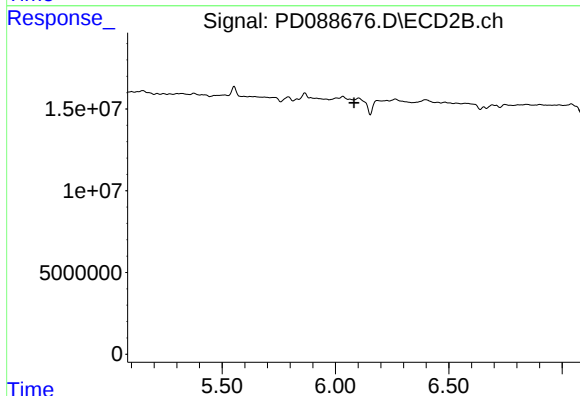
R.T.: 0.000 min
Exp R.T. : 5.792 min
Response: 0
Conc: N.D.



#15 Endosulfan II

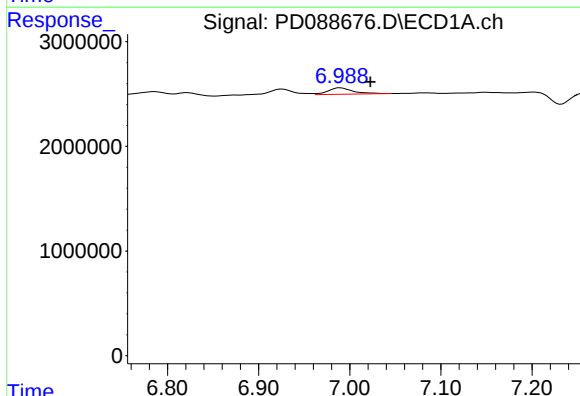
R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 966025
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



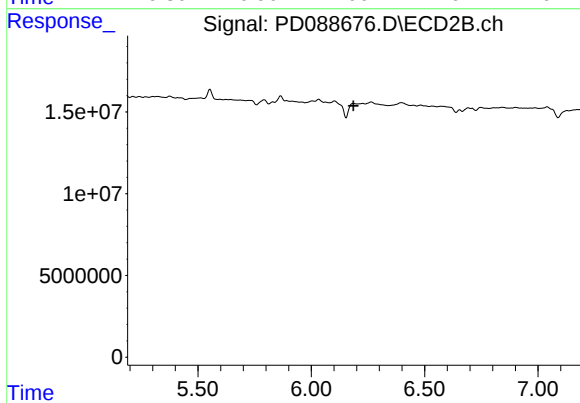
#15 Endosulfan II

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



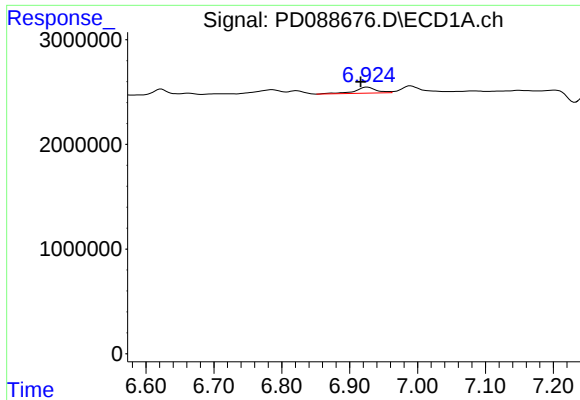
#17 4,4'-DDT

R.T.: 6.990 min
Delta R.T.: -0.033 min
Response: 1182426
Conc: 0.38 ng/ml



#17 4,4'-DDT

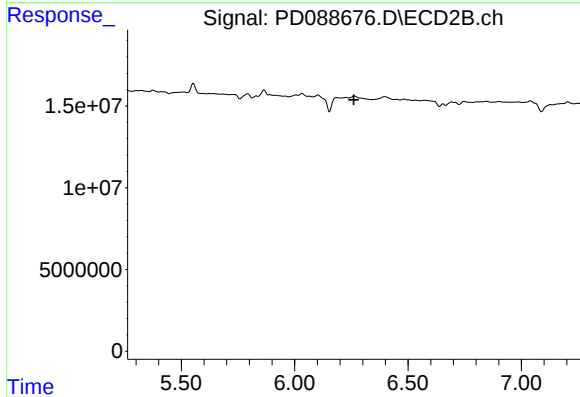
R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

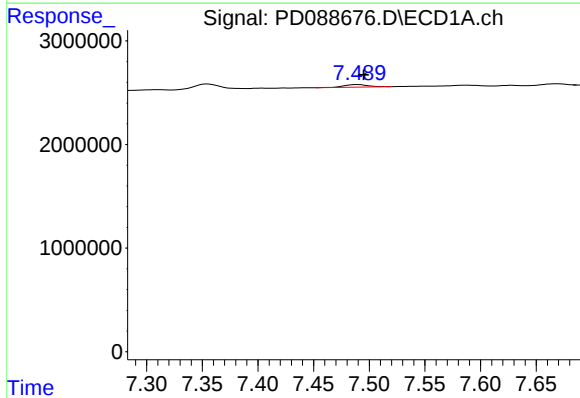
R.T.: 6.926 min
Delta R.T.: 0.010 min
Response: 1275242
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



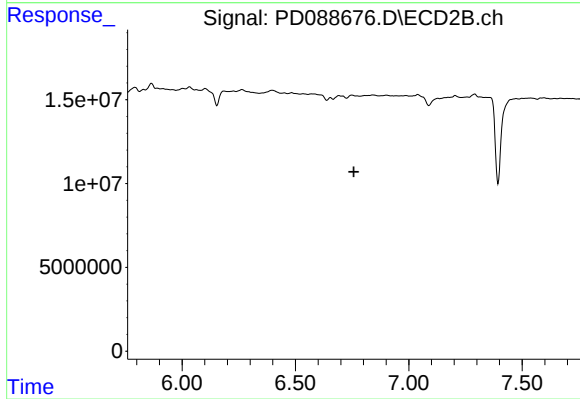
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.261 min
Response: 0
Conc: N.D.



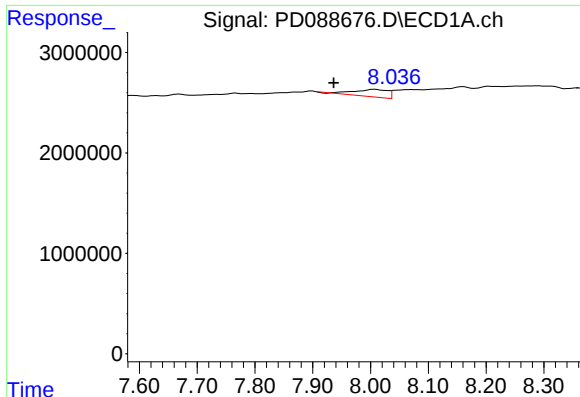
#20 Methoxychlor

R.T.: 7.490 min
Delta R.T.: -0.005 min
Response: 373827
Conc: 0.22 ng/ml



#20 Methoxychlor

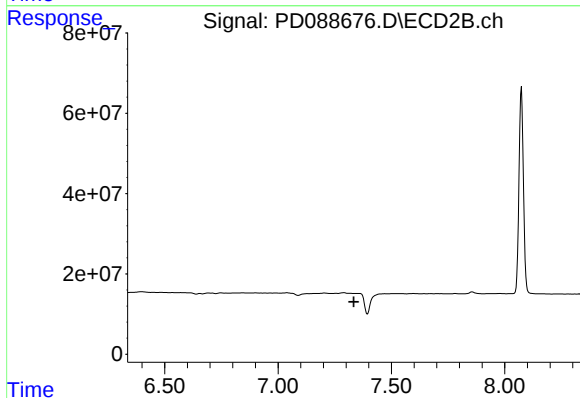
R.T.: 0.000 min
Exp R.T. : 6.758 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

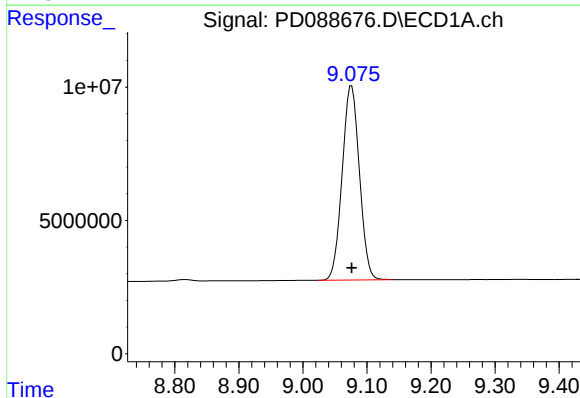
R.T.: 8.007 min
Delta R.T.: 0.070 min
Response: 2956469
Conc: 55.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



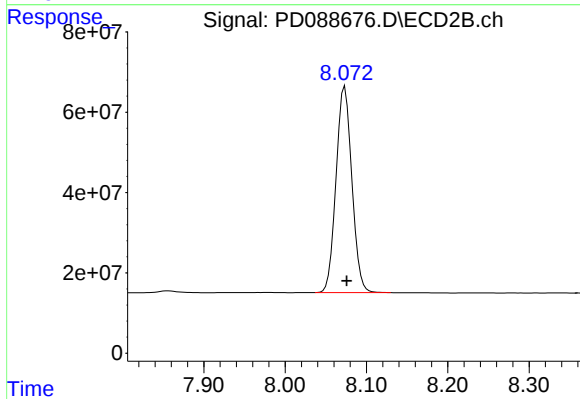
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.334 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 136155341
Conc: 36.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 694475155
Conc: 36.51 ng/ml