

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110822\
 Data File : PD072839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 10:55
 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: Nov 09 02:08:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

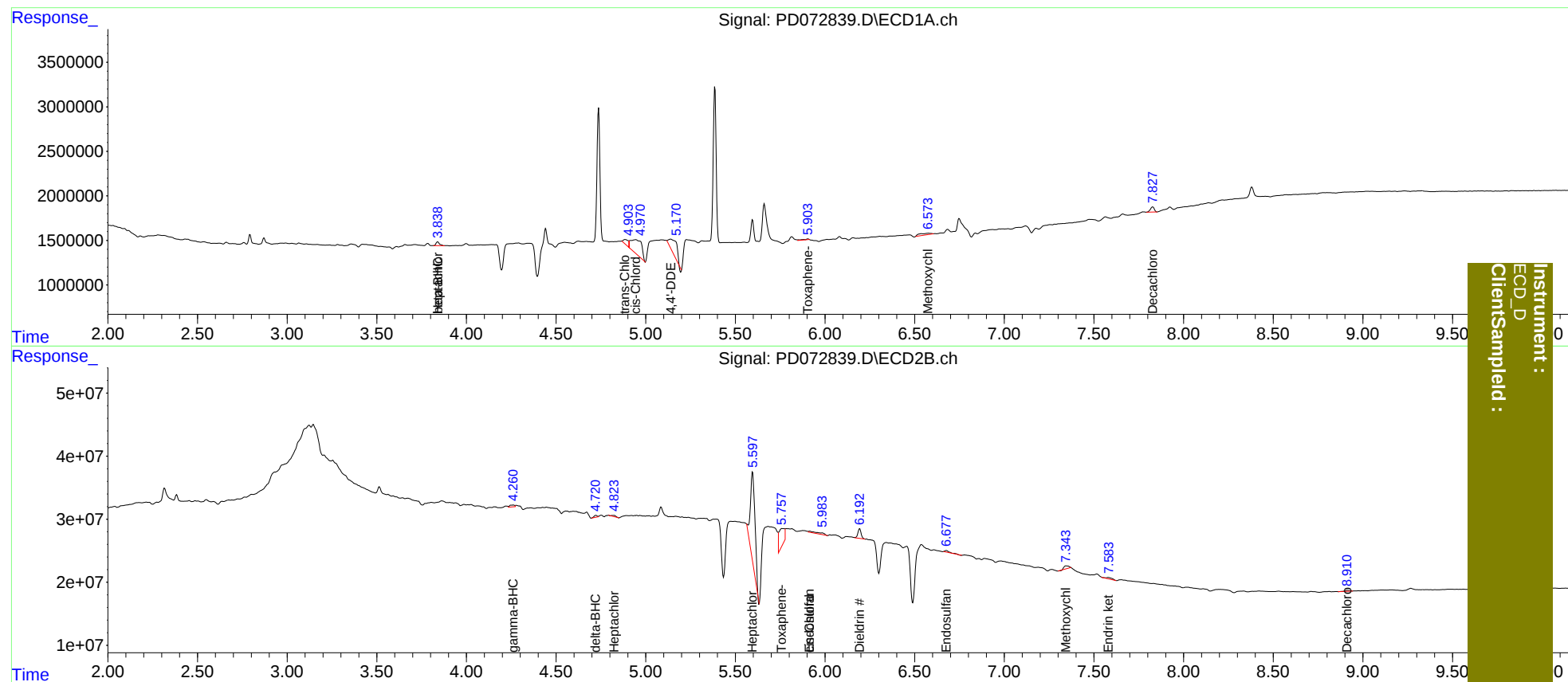
System Monitoring Compounds							
1)	SA Tetrachlo...	2.662f	0.000	51826	0	<MDL	N.D. #
27)	SA Decachlor...	7.828	8.913	876850	2592034	0.386	0.246 #
Target Compounds							
2)	A alpha-BHC	0.000	3.939	0	4754700	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.262	0	5553164	N.D.	0.124
4)	MA Heptachlor	3.840f	4.823	586666	3179857	0.179	0.103 #
5)	MB Aldrin	0.000	5.168	0	1909880	N.D.	<MDL
6)	B beta-BHC	3.840	4.426f	586666	554972	0.385	<MDL #
7)	B delta-BHC	0.000	4.723	0	3604896	N.D.	0.101
8)	B Heptachlo...	0.000	5.596	0	261.7E6	N.D.	11.823
9)	A Endosulfan I	0.000	5.916f	0	11069872	N.D.	0.574
10)	B trans-Chl...	4.886	5.877	1095533	-1023950	0.371	N.D. #
11)	B cis-Chlor...	4.944	5.916	6902572	11069872	2.285	0.531 #
12)	B 4,4'-DDE	5.139	6.120	4095023	-2136549	1.419	N.D. #
13)	MA Dieldrin	5.315	6.193f	-238766	19031794	N.D.	0.960
15)	B Endosulfa...	5.905f	6.677f	226019	3305485	<MDL	0.208 #
18)	B Endrin al...	6.081f	6.858	184853	-607252	<MDL	N.D. #
20)	A Methoxychlor	6.576f	7.345f	860947	7703575	0.670	1.216 #
21)	B Endrin ke...	0.000	7.581	0	5059451	N.D.	0.337
22)	Toxaphene-1	5.315f	5.761	-238766	59798742	N.D.	780.558
24)	Toxaphene-3	5.905	6.982	226019	-3839198	11.397	N.D. #

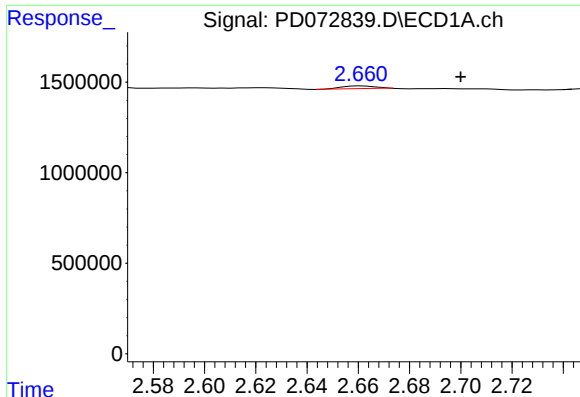
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 1 Sample Multiplier: 1

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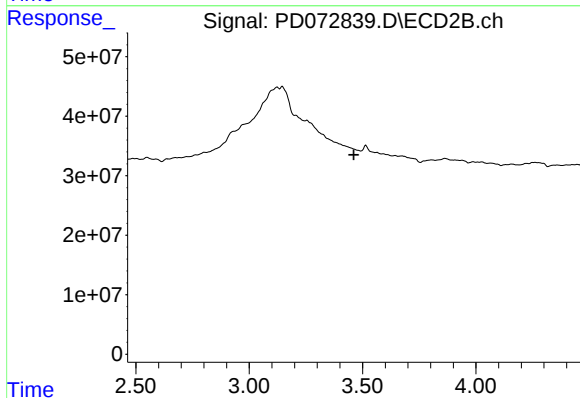




#1 Tetrachloro-m-xylene

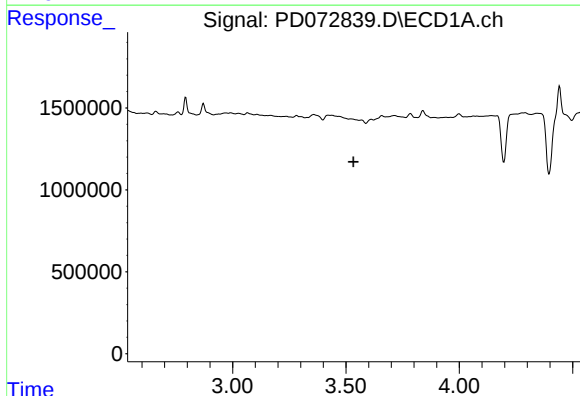
R.T.: 2.662 min
Delta R.T.: -0.038 min
Response: 51826
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



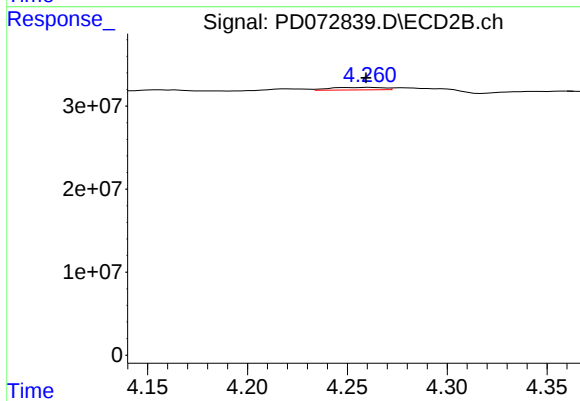
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.462 min
Response: 0
Conc: N.D.



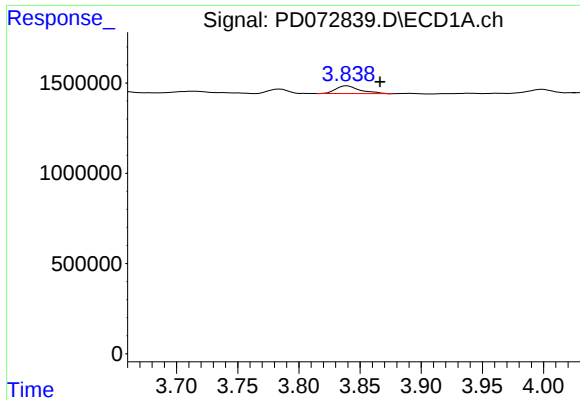
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.534 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

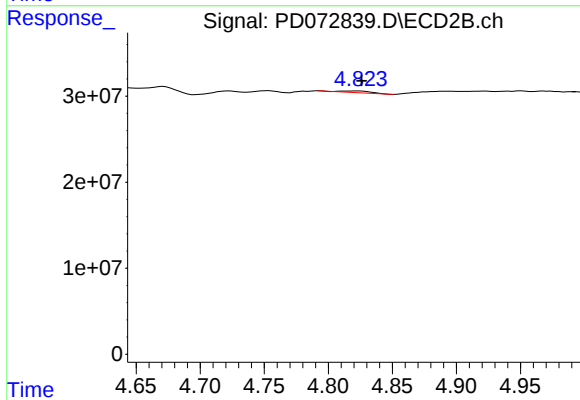
R.T.: 4.262 min
Delta R.T.: 0.002 min
Response: 5553164
Conc: 0.12 ng/ml



#4 Heptachlor

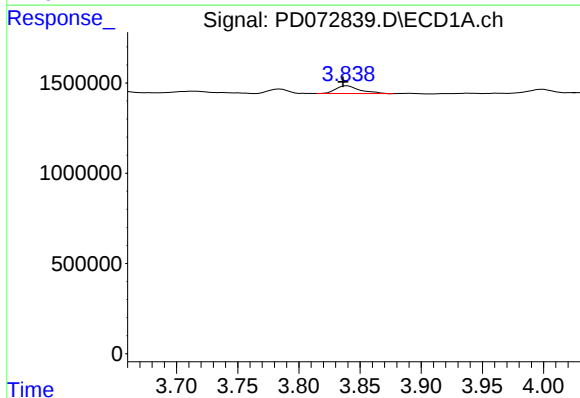
R.T.: 3.840 min
Delta R.T.: -0.026 min
Response: 586666
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



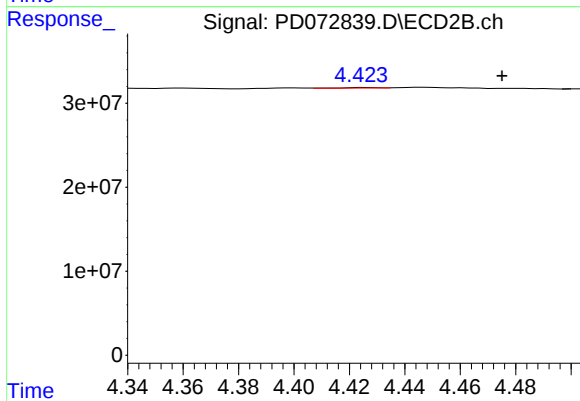
#4 Heptachlor

R.T.: 4.823 min
Delta R.T.: -0.003 min
Response: 3179857
Conc: 0.10 ng/ml



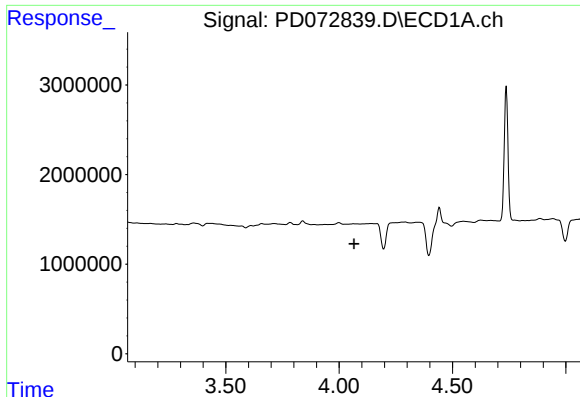
#6 beta-BHC

R.T.: 3.840 min
Delta R.T.: 0.004 min
Response: 586666
Conc: 0.38 ng/ml



#6 beta-BHC

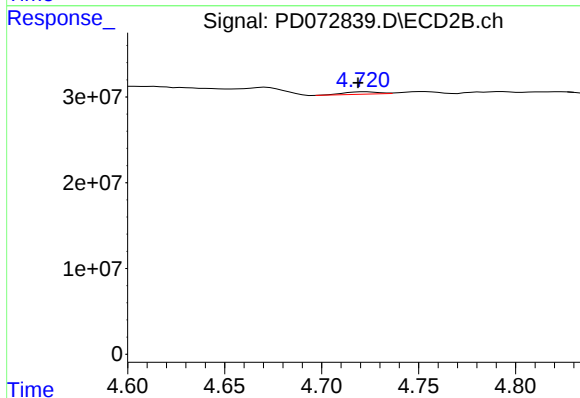
R.T.: 4.426 min
Delta R.T.: -0.049 min
Response: 554972
Conc: N.D.



#7 delta-BHC

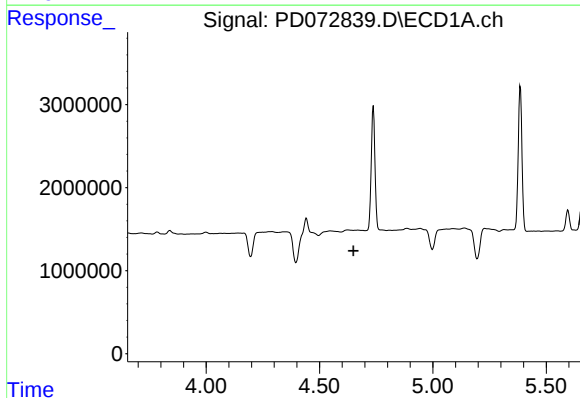
R.T.: 0.000 min
Exp R.T.: 4.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



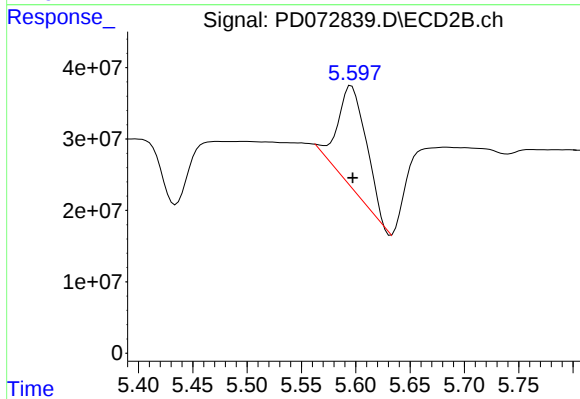
#7 delta-BHC

R.T.: 4.723 min
Delta R.T.: 0.004 min
Response: 3604896
Conc: 0.10 ng/ml



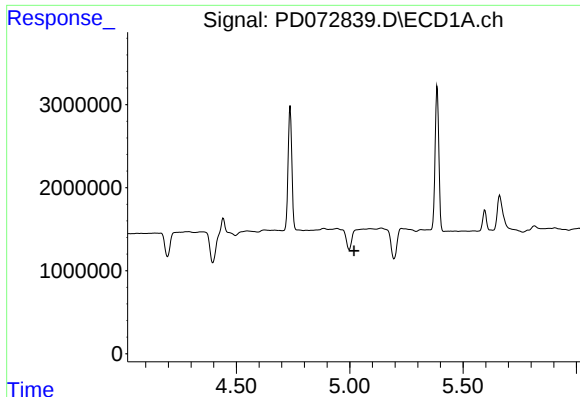
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.651 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

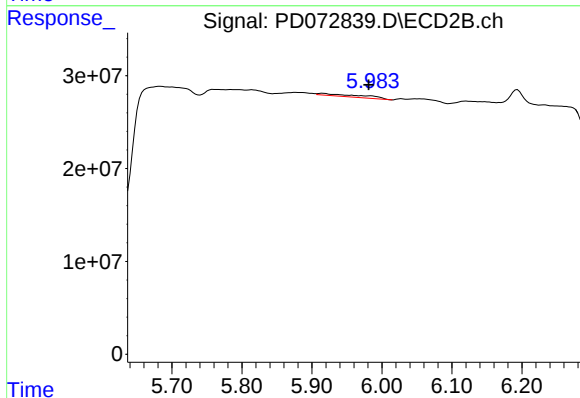
R.T.: 5.596 min
Delta R.T.: -0.001 min
Response: 261704648
Conc: 11.82 ng/ml



#9 Endosulfan I

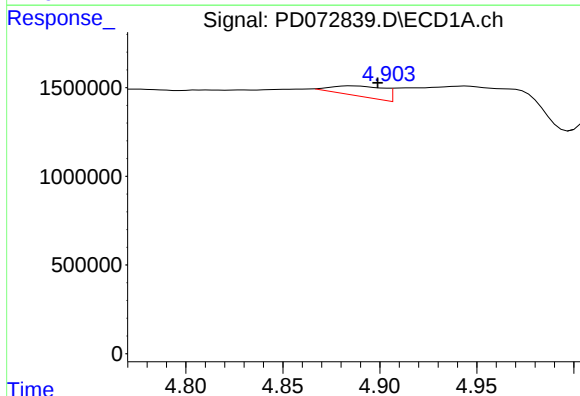
R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



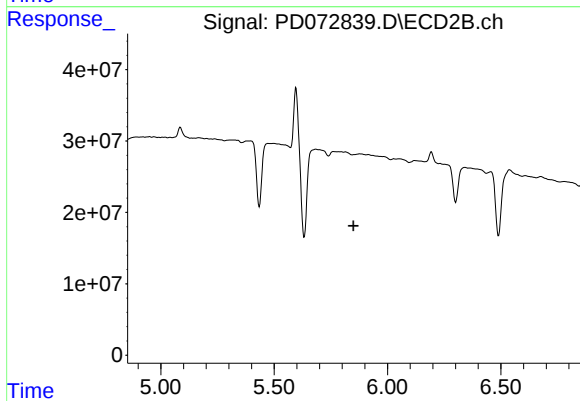
#9 Endosulfan I

R.T.: 5.916 min
Delta R.T.: -0.065 min
Response: 11069872
Conc: 0.57 ng/ml



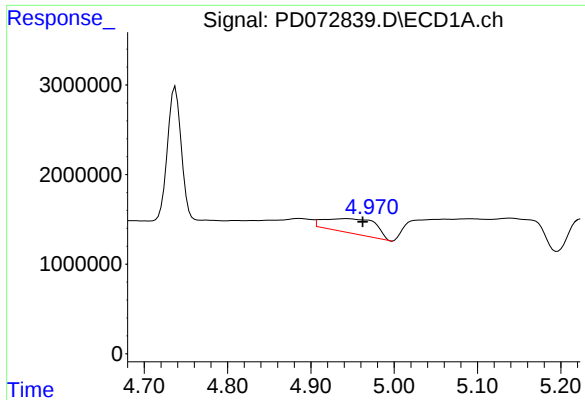
#10 trans-Chlordane

R.T.: 4.886 min
Delta R.T.: -0.013 min
Response: 1095533
Conc: 0.37 ng/ml



#10 trans-Chlordane

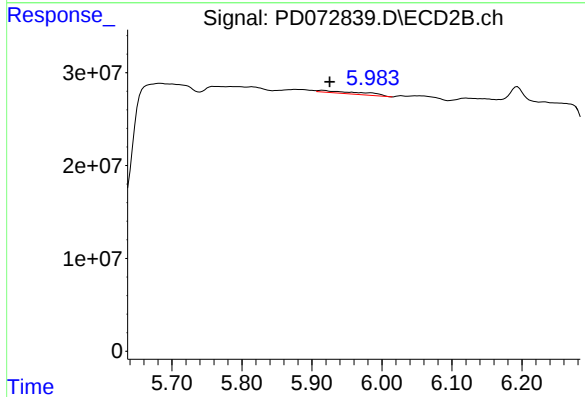
R.T.: 5.877 min
Delta R.T.: 0.027 min
Response: -1023950
Conc: N.D.



#11 cis-Chlordane

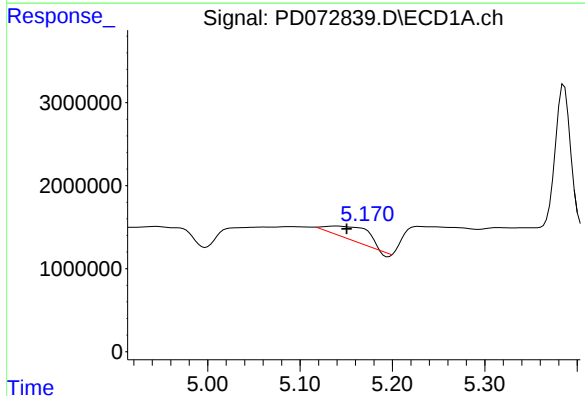
R.T.: 4.944 min
Delta R.T.: -0.018 min
Response: 6902572
Conc: 2.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



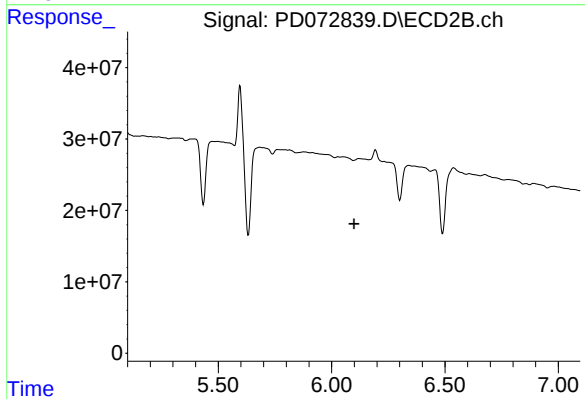
#11 cis-Chlordane

R.T.: 5.916 min
Delta R.T.: -0.010 min
Response: 11069872
Conc: 0.53 ng/ml



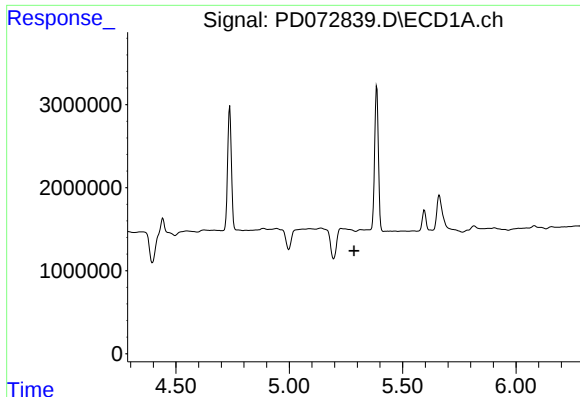
#12 4,4'-DDE

R.T.: 5.139 min
Delta R.T.: -0.012 min
Response: 4095023
Conc: 1.42 ng/ml



#12 4,4'-DDE

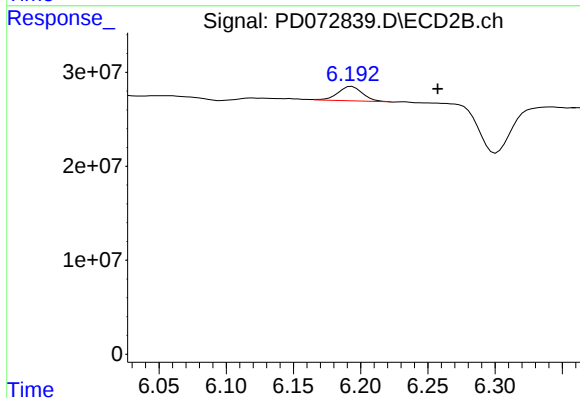
R.T.: 6.120 min
Delta R.T.: 0.020 min
Response: -2136549
Conc: N.D.



#13 Dieldrin

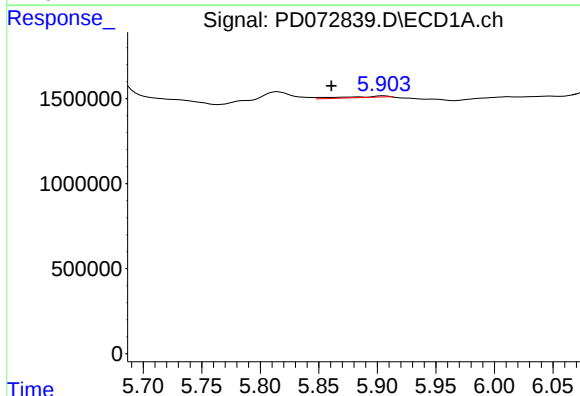
R.T.: 5.315 min
Delta R.T.: 0.029 min
Response: -238766
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



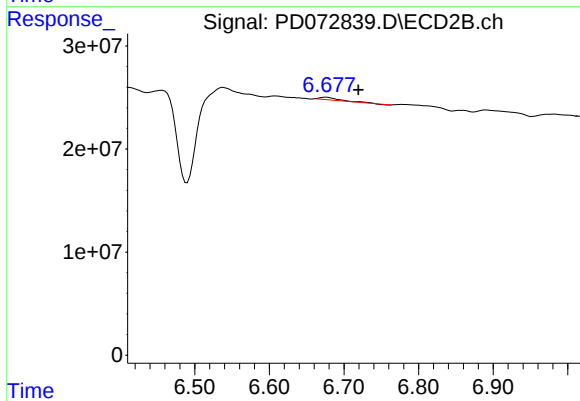
#13 Dieldrin

R.T.: 6.193 min
Delta R.T.: -0.064 min
Response: 19031794
Conc: 0.96 ng/ml



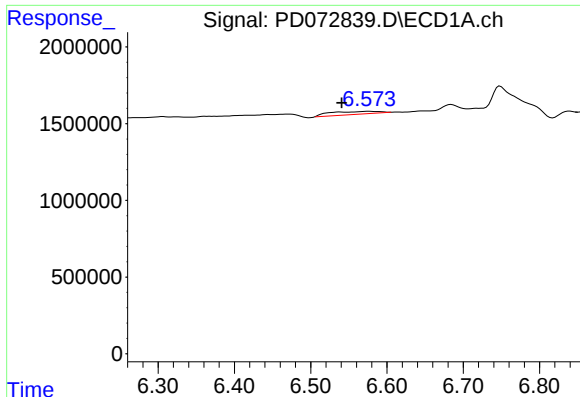
#15 Endosulfan II

R.T.: 5.905 min
Delta R.T.: 0.044 min
Response: 226019
Conc: N.D.



#15 Endosulfan II

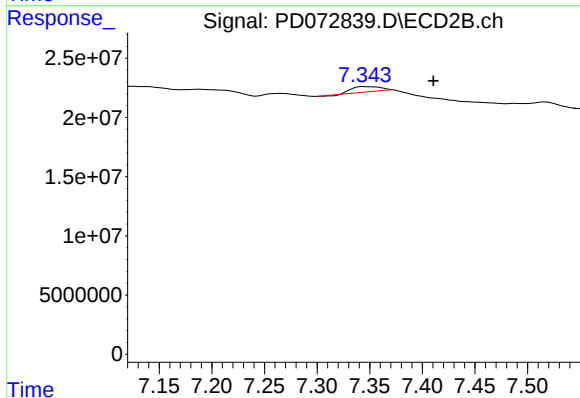
R.T.: 6.677 min
Delta R.T.: -0.043 min
Response: 3305485
Conc: 0.21 ng/ml



#20 Methoxychlor

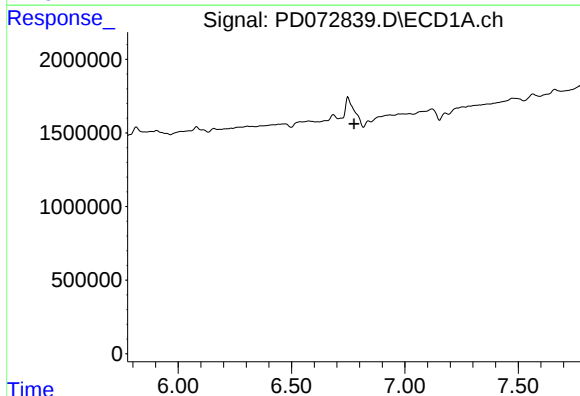
R.T.: 6.576 min
Delta R.T.: 0.035 min
Response: 860947
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



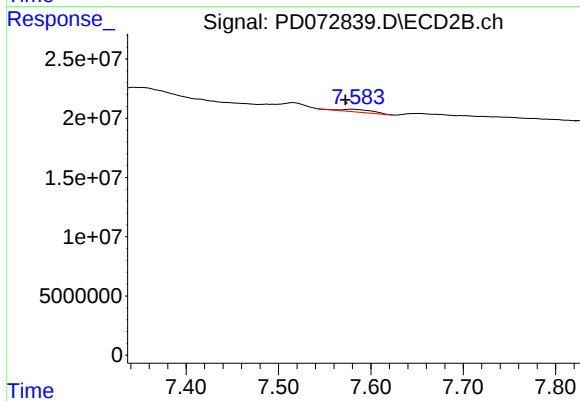
#20 Methoxychlor

R.T.: 7.345 min
Delta R.T.: -0.066 min
Response: 7703575
Conc: 1.22 ng/ml



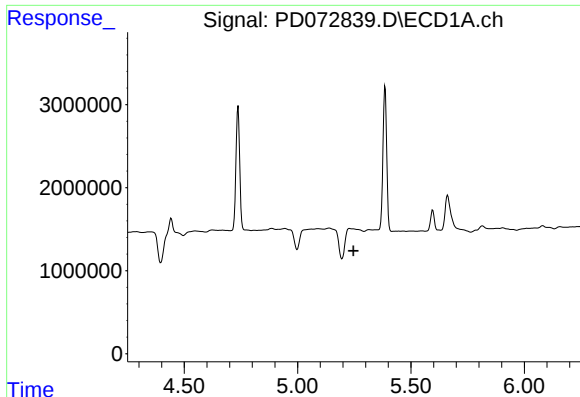
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



#21 Endrin ketone

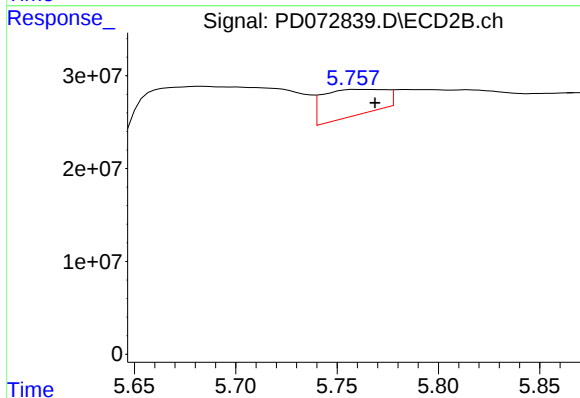
R.T.: 7.581 min
Delta R.T.: 0.008 min
Response: 5059451
Conc: 0.34 ng/ml



#22 Toxaphene-1

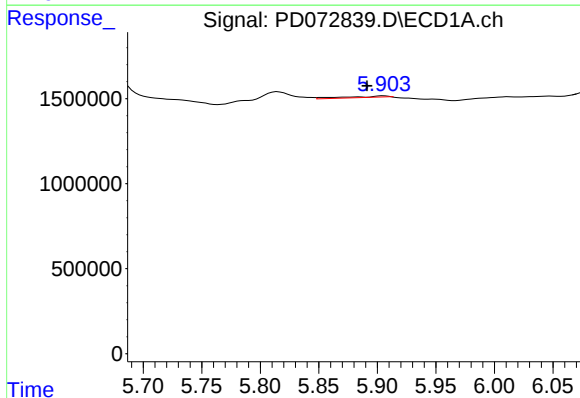
R.T.: 5.315 min
Delta R.T.: 0.068 min
Response: -238766
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



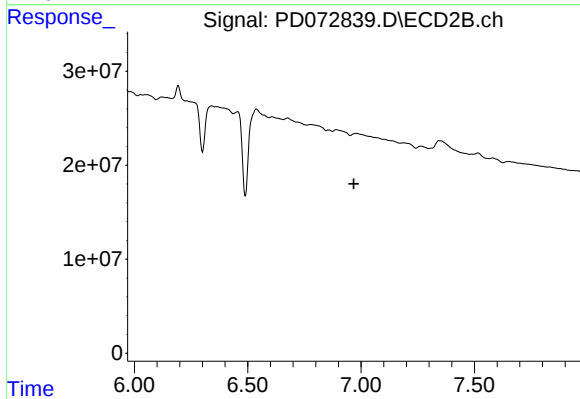
#22 Toxaphene-1

R.T.: 5.761 min
Delta R.T.: -0.007 min
Response: 59798742
Conc: 780.56 ng/ml



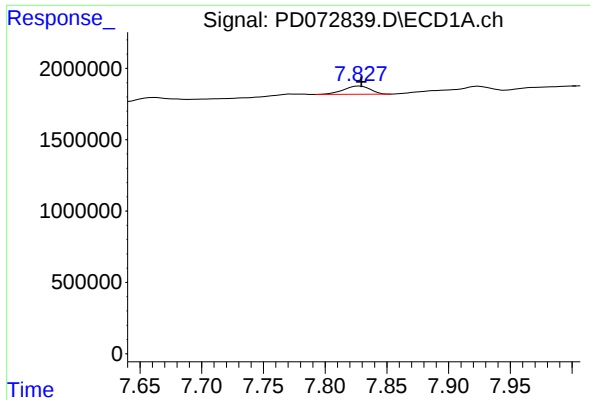
#24 Toxaphene-3

R.T.: 5.905 min
Delta R.T.: 0.014 min
Response: 226019
Conc: 11.40 ng/ml



#24 Toxaphene-3

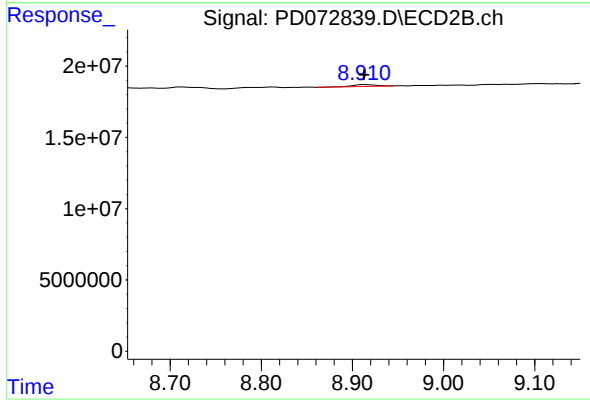
R.T.: 6.982 min
Delta R.T.: 0.014 min
Response: -3839198
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 876850
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 2592034
Conc: 0.25 ng/ml