

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112422\
 Data File : PD073208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 15:31
 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 25 01:07:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 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

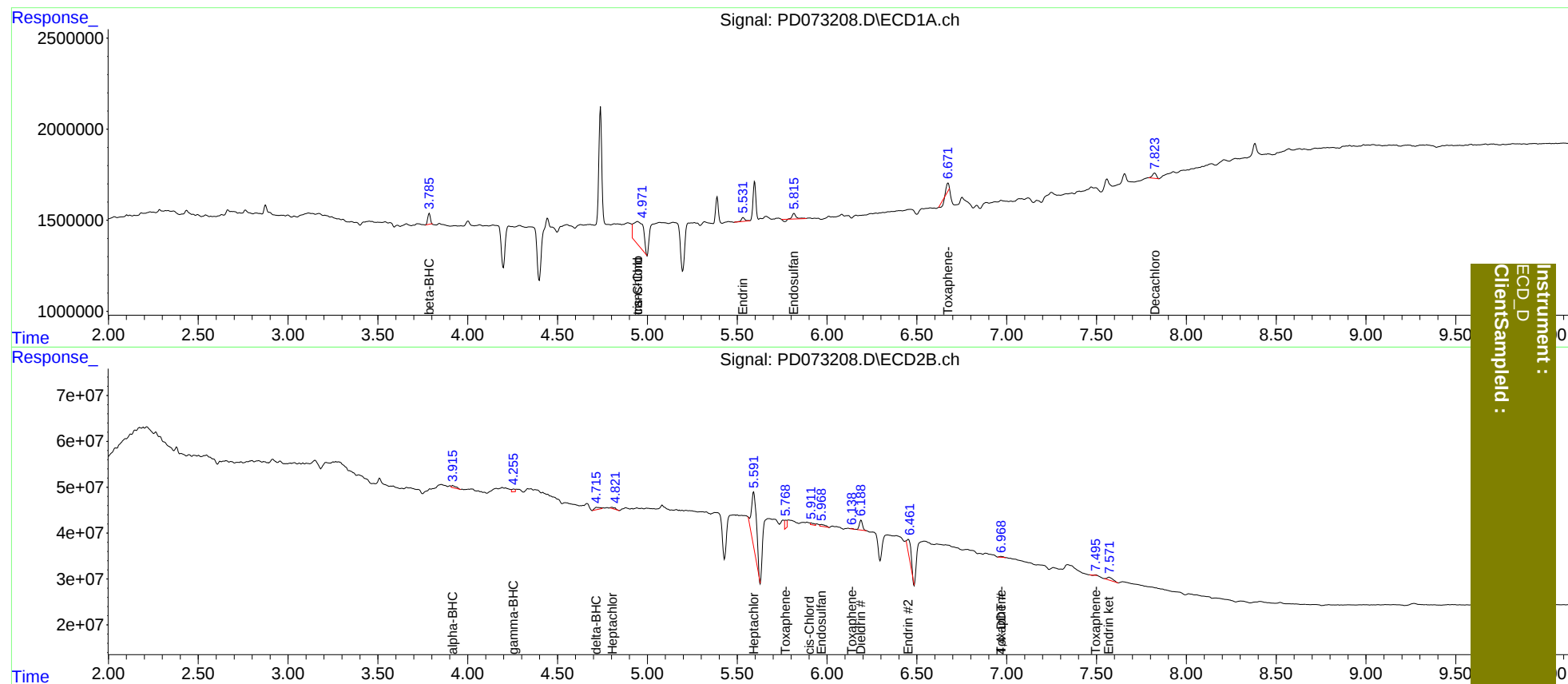
System Monitoring Compounds							
1)	SA Tetrachlo...	2.665f	3.478	148703	-812940	<MDL	N.D. #
27)	SA Decachlor...	7.824	8.902	460098	1433163	0.202	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	3.916	0	8998185	N.D.	0.103
3)	MA gamma-BHC...	0.000	4.257	0	7407536	N.D.	0.109
4)	MA Heptachlor	0.000	4.804	0	5132072	N.D.	0.112
5)	MB Aldrin	0.000	5.162	0	1512244	N.D.	<MDL
6)	B beta-BHC	3.786f	0.000	599885	0	0.374	N.D. #
7)	B delta-BHC	0.000	4.717	0	10377893	N.D.	0.191
8)	B Heptachlo...	0.000	5.592	0	245.1E6	N.D.	7.251
9)	A Endosulfan I	0.000	5.970	0	8783830	N.D.	0.302
10)	B trans-Chl...	4.945f	5.872	5205291	2523840	1.689	<MDL #
11)	B cis-Chlor...	4.945	5.910	5205291	5820499	1.662	0.183 #
13)	MA Dieldrin	5.319f	6.190f	272646	25925356	<MDL	0.860 #
14)	MA Endrin	5.533	6.453	307070	60163127	0.113	2.439 #
15)	B Endosulfa...	5.817f	6.785f	325719	1338669	0.121	<MDL #
16)	A 4,4'-DDD	0.000	6.612	0	1789261	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.969f	0	2886033	N.D.	0.134
19)	B Endosulfa...	6.274	0.000	44668	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.571	0	14983980	N.D.	0.671
22)	Toxaphene-1	0.000	5.770	0	15185397	N.D.	129.229
23)	Toxaphene-2	0.000	6.138	0	1085844	N.D.	5.067
24)	Toxaphene-3	0.000	6.969	0	2886033	N.D.	5.749
25)	Toxaphene-4	6.674	0.000	258221	0	2.983	N.D. #
26)	Toxaphene-5	0.000	7.495	0	482817	N.D.	1.767

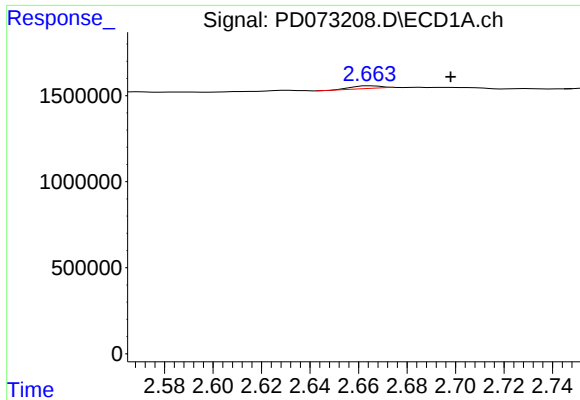
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Nov 2022 15:31
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Misc :
ALS Vial : 1 Sample Multiplier: 1

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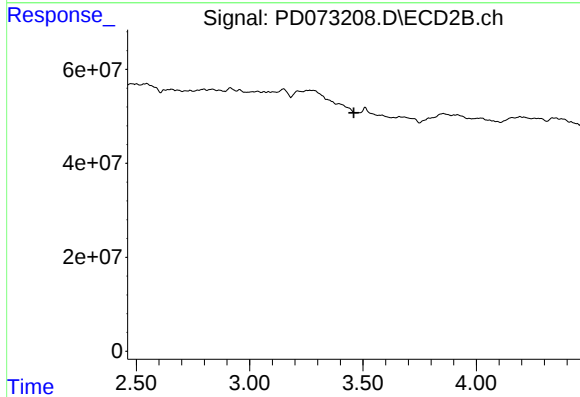




#1 Tetrachloro-m-xylene

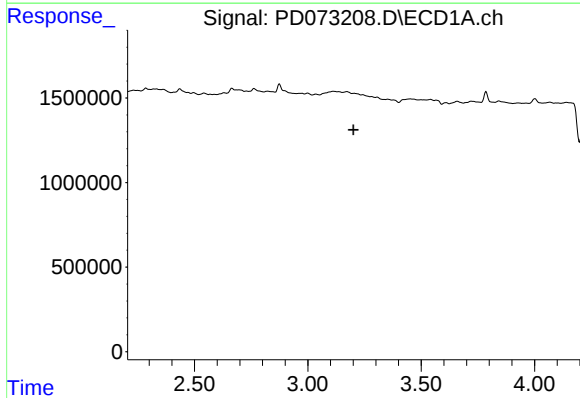
R.T.: 2.665 min
Delta R.T.: -0.033 min
Response: 148703
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



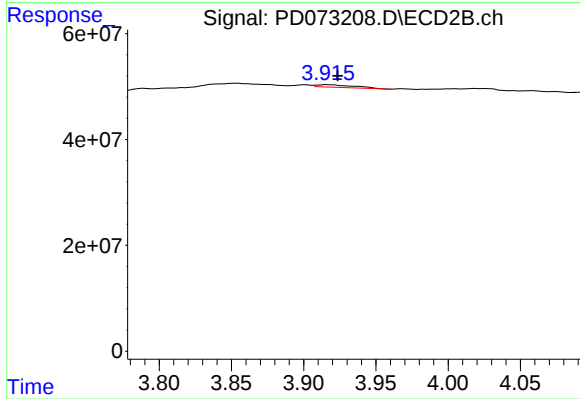
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.019 min
Response: -812940
Conc: N.D.



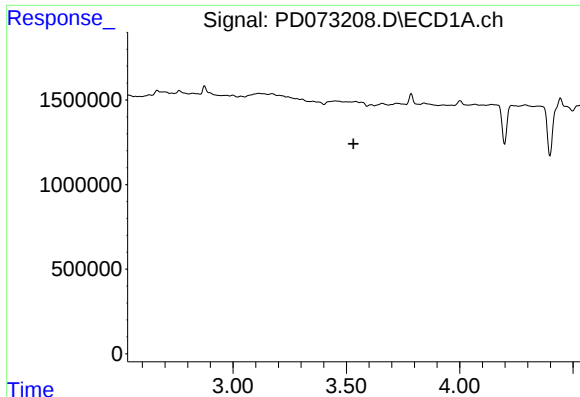
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.201 min
Response: 0
Conc: N.D.



#2 alpha-BHC

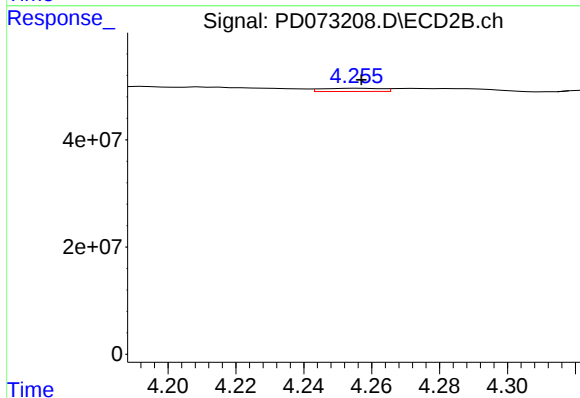
R.T.: 3.916 min
Delta R.T.: -0.007 min
Response: 8998185
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

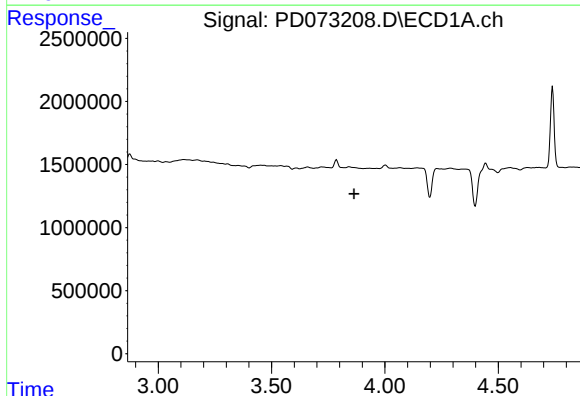
R.T.: 0.000 min
Exp R.T.: 3.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



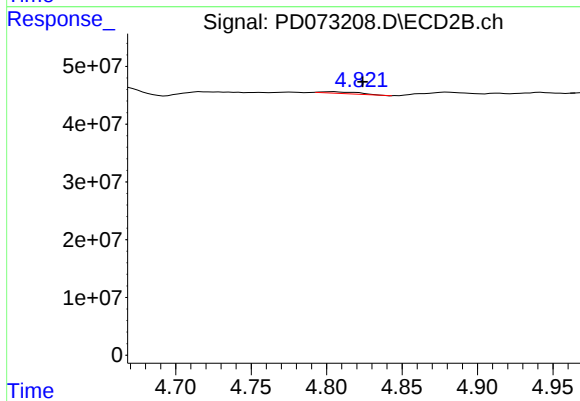
#3 gamma-BHC (Lindane)

R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 7407536
Conc: 0.11 ng/ml



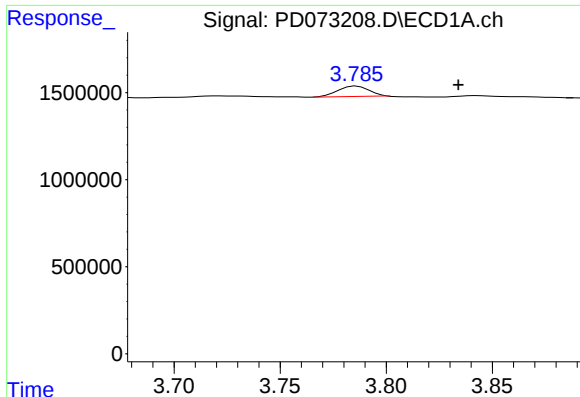
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 3.864 min
Response: 0
Conc: N.D.



#4 Heptachlor

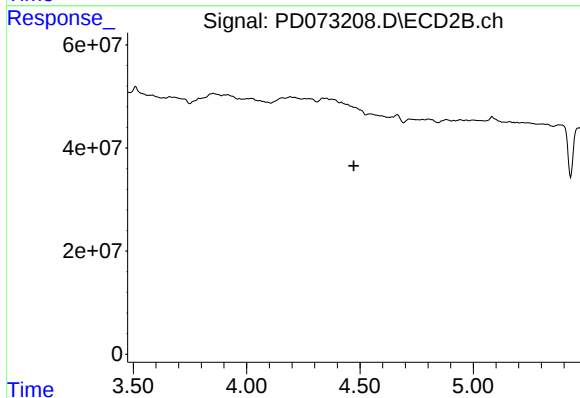
R.T.: 4.804 min
Delta R.T.: -0.020 min
Response: 5132072
Conc: 0.11 ng/ml



#6 beta-BHC

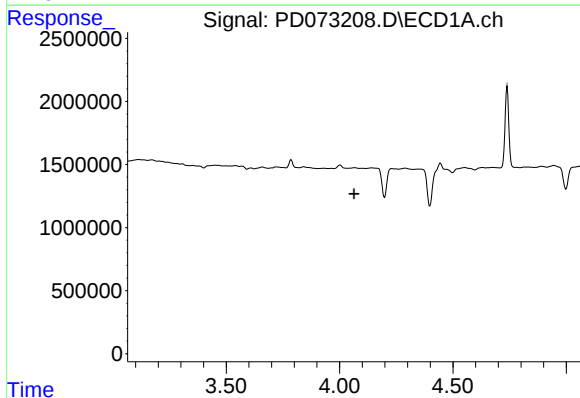
R.T.: 3.786 min
Delta R.T.: -0.048 min
Response: 599885
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



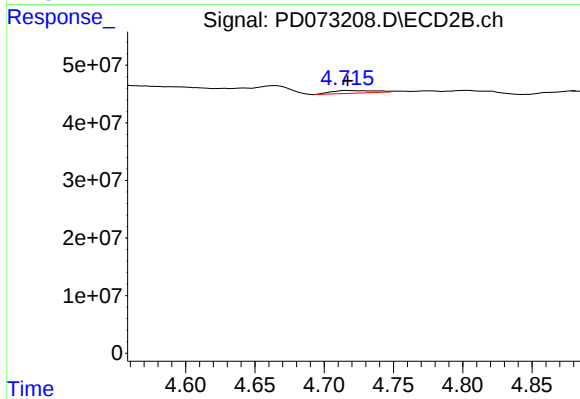
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.



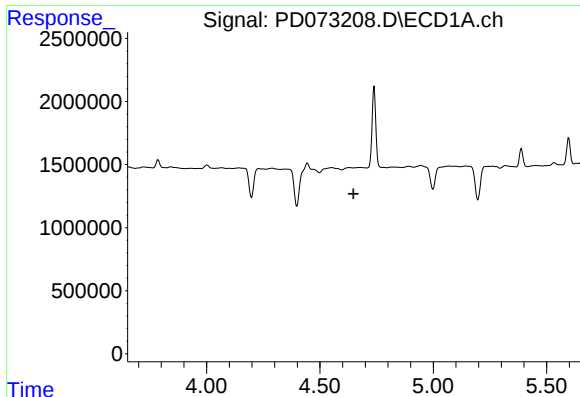
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.064 min
Response: 0
Conc: N.D.



#7 delta-BHC

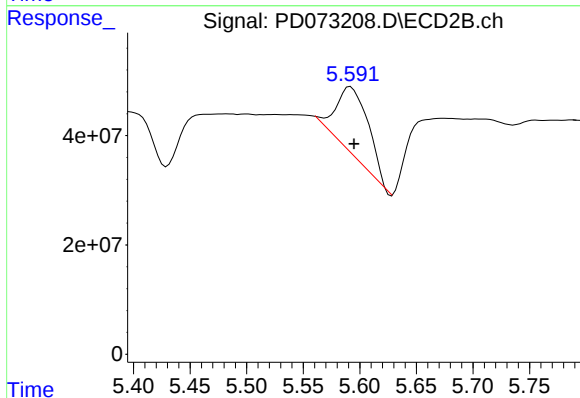
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 10377893
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

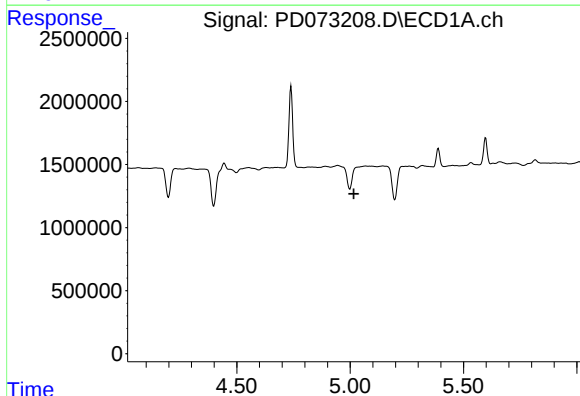
R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



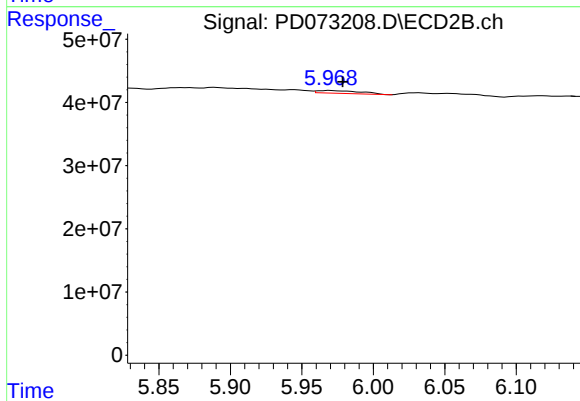
#8 Heptachlor epoxide

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 24511246
Conc: 7.25 ng/ml



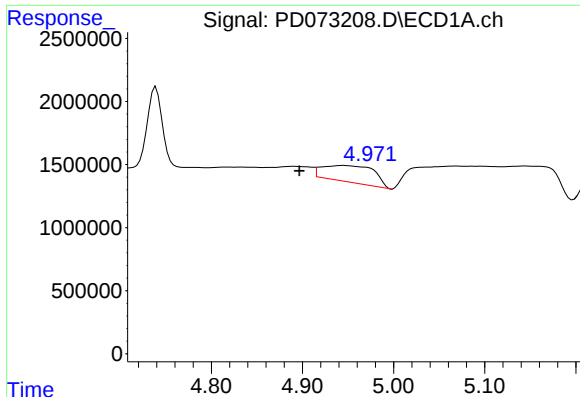
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.017 min
Response: 0
Conc: N.D.



#9 Endosulfan I

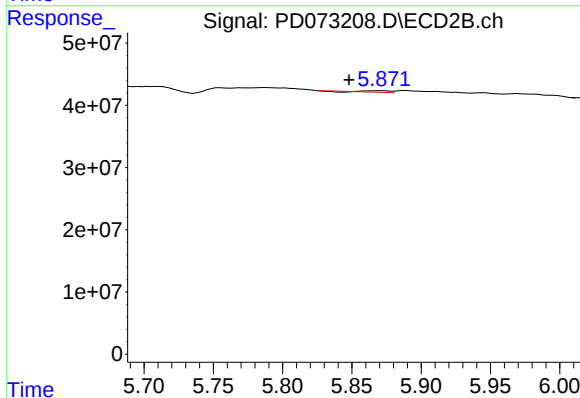
R.T.: 5.970 min
Delta R.T.: -0.009 min
Response: 8783830
Conc: 0.30 ng/ml



#10 trans-Chlordane

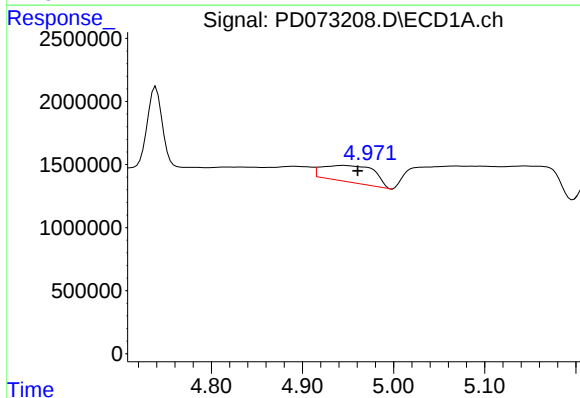
R.T.: 4.945 min
Delta R.T.: 0.048 min
Response: 5205291
Conc: 1.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



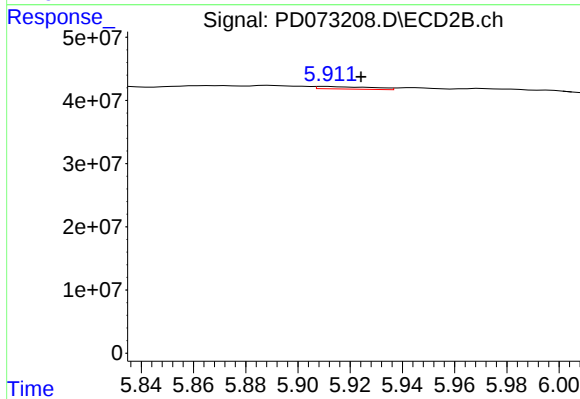
#10 trans-Chlordane

R.T.: 5.872 min
Delta R.T.: 0.024 min
Response: 2523840
Conc: N.D.



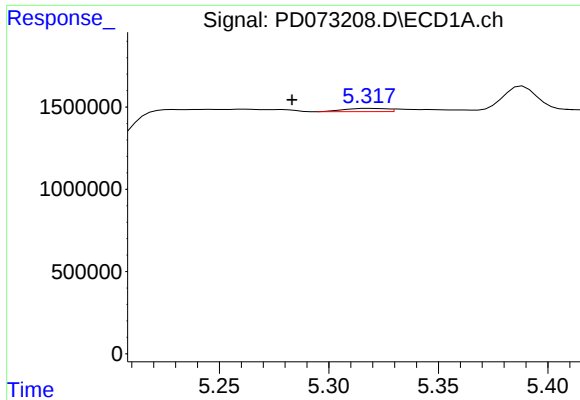
#11 cis-Chlordane

R.T.: 4.945 min
Delta R.T.: -0.015 min
Response: 5205291
Conc: 1.66 ng/ml



#11 cis-Chlordane

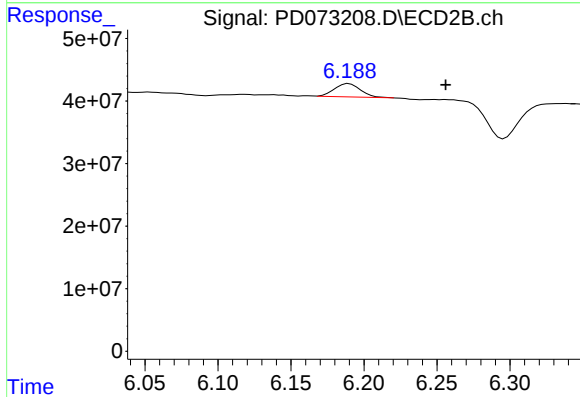
R.T.: 5.910 min
Delta R.T.: -0.014 min
Response: 5820499
Conc: 0.18 ng/ml



#13 Dieldrin

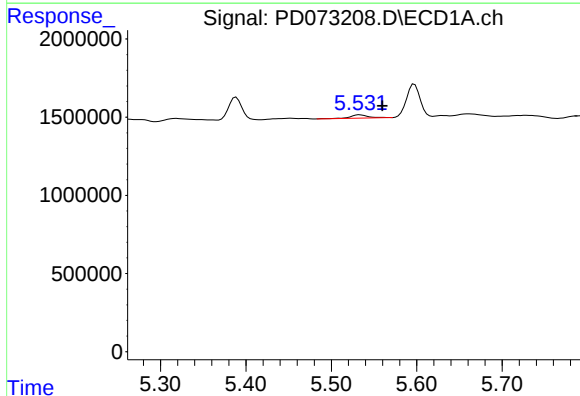
R.T.: 5.319 min
Delta R.T.: 0.036 min
Response: 272646
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



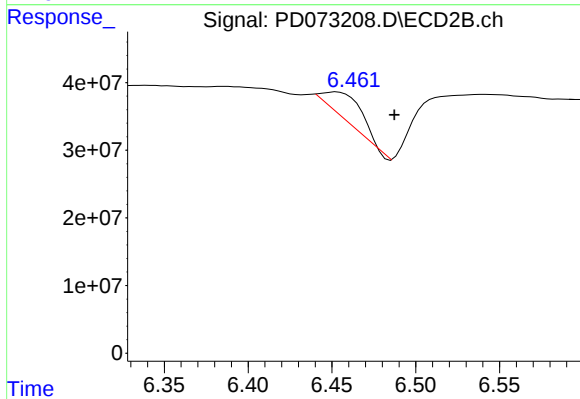
#13 Dieldrin

R.T.: 6.190 min
Delta R.T.: -0.066 min
Response: 25925356
Conc: 0.86 ng/ml



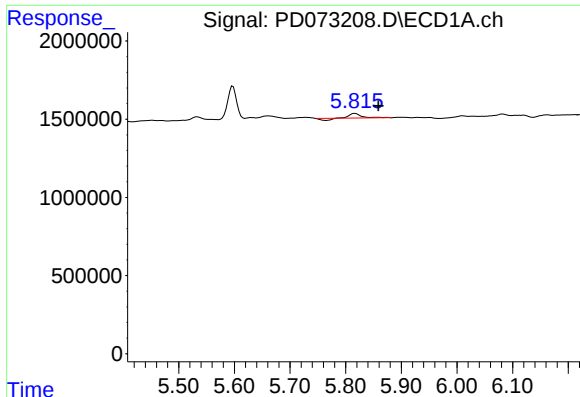
#14 Endrin

R.T.: 5.533 min
Delta R.T.: -0.027 min
Response: 307070
Conc: 0.11 ng/ml



#14 Endrin

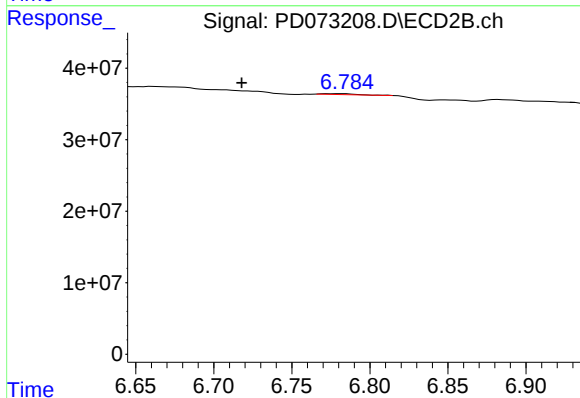
R.T.: 6.453 min
Delta R.T.: -0.034 min
Response: 60163127
Conc: 2.44 ng/ml



#15 Endosulfan II

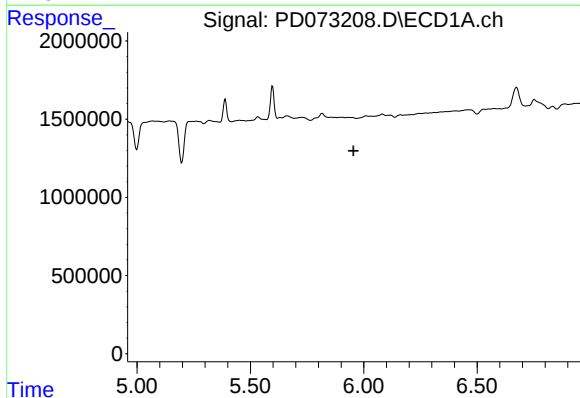
R.T.: 5.817 min
Delta R.T.: -0.042 min
Response: 325719
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



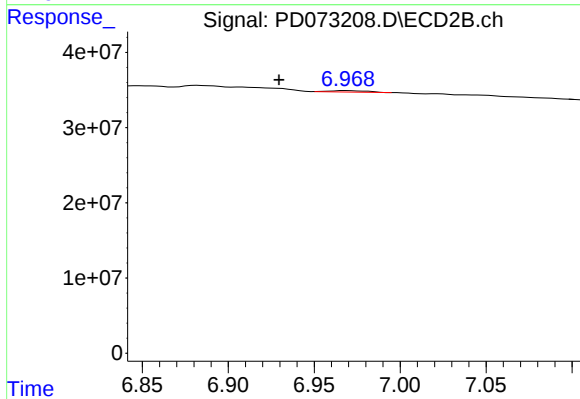
#15 Endosulfan II

R.T.: 6.785 min
Delta R.T.: 0.067 min
Response: 1338669
Conc: N.D.



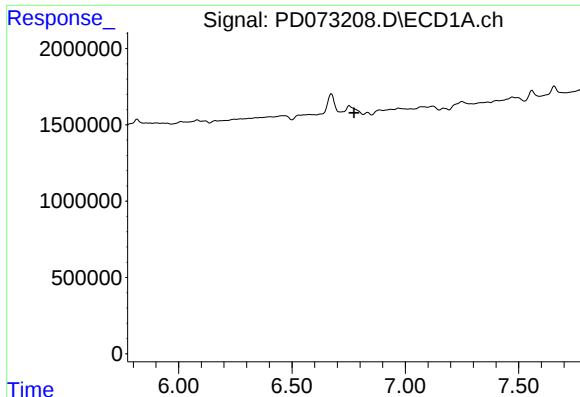
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

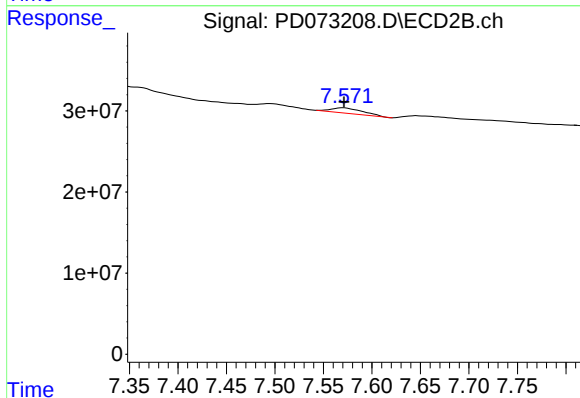
R.T.: 6.969 min
Delta R.T.: 0.039 min
Response: 2886033
Conc: 0.13 ng/ml



#21 Endrin ketone

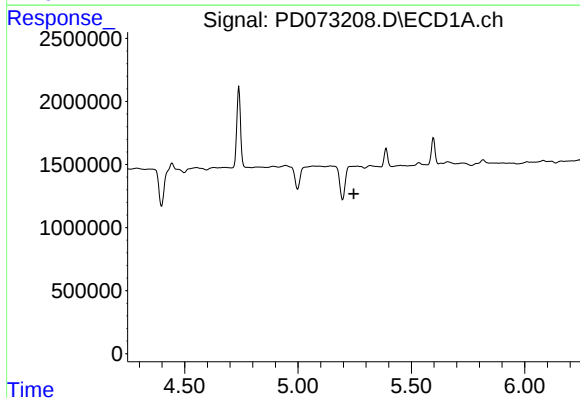
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



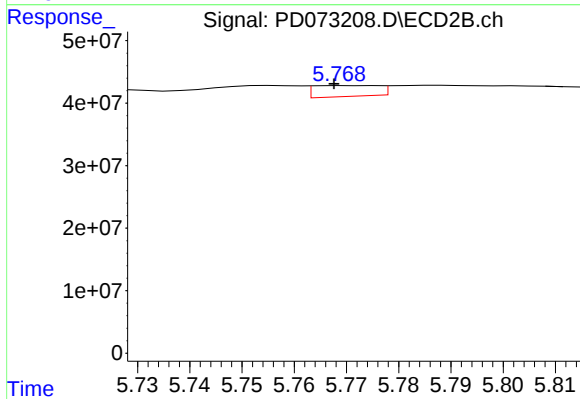
#21 Endrin ketone

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 14983980
Conc: 0.67 ng/ml



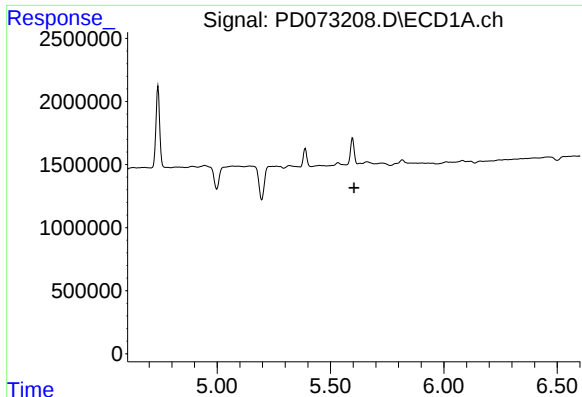
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

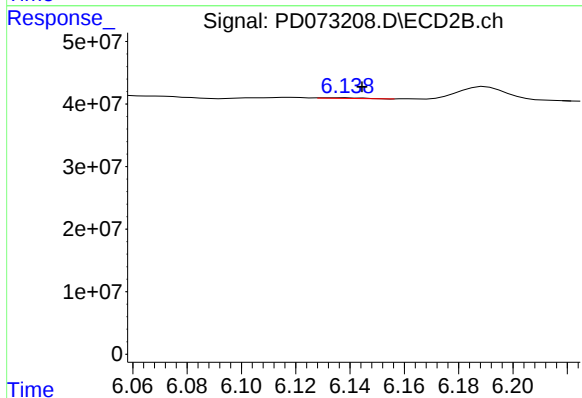
R.T.: 5.770 min
Delta R.T.: 0.003 min
Response: 15185397
Conc: 129.23 ng/ml



#23 Toxaphene-2

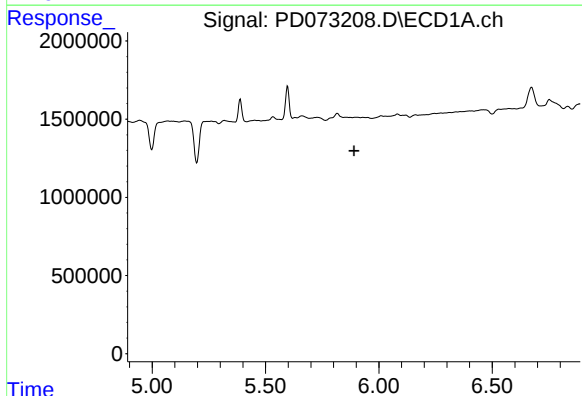
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



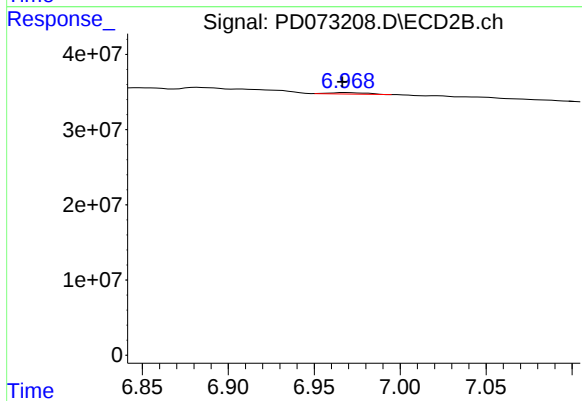
#23 Toxaphene-2

R.T.: 6.138 min
Delta R.T.: -0.006 min
Response: 1085844
Conc: 5.07 ng/ml



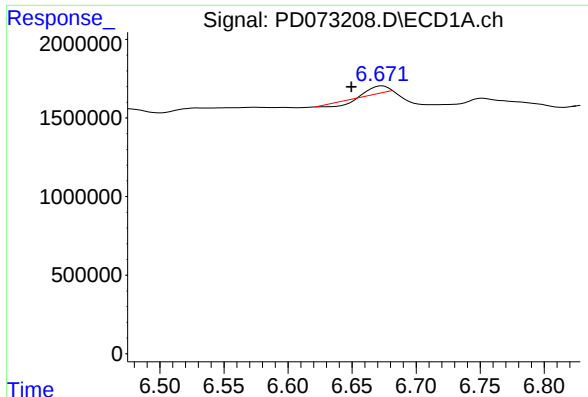
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

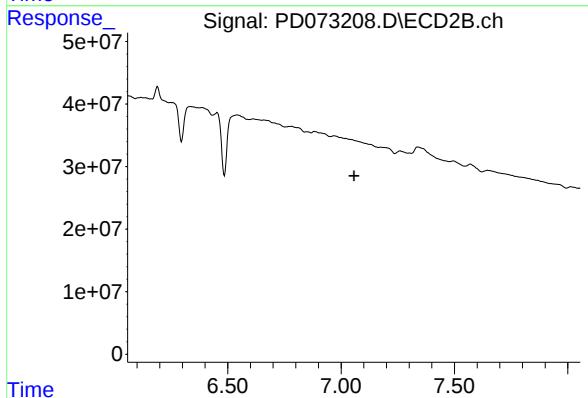
R.T.: 6.969 min
Delta R.T.: 0.003 min
Response: 2886033
Conc: 5.75 ng/ml



#25 Toxaphene-4

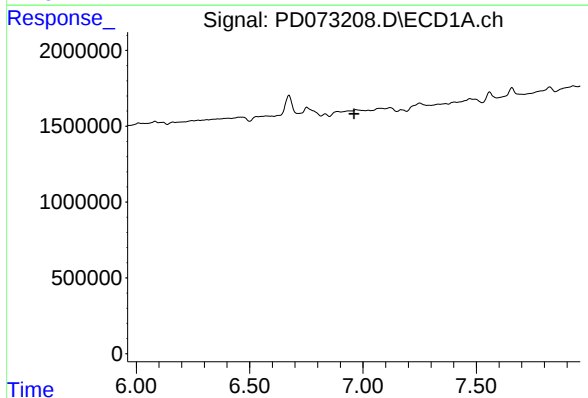
R.T.: 6.674 min
Delta R.T.: 0.024 min
Response: 258221
Conc: 2.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



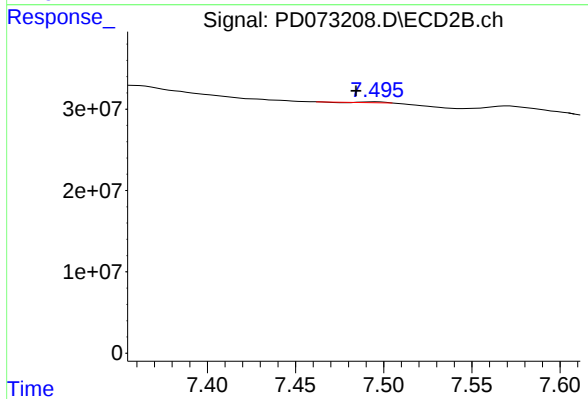
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



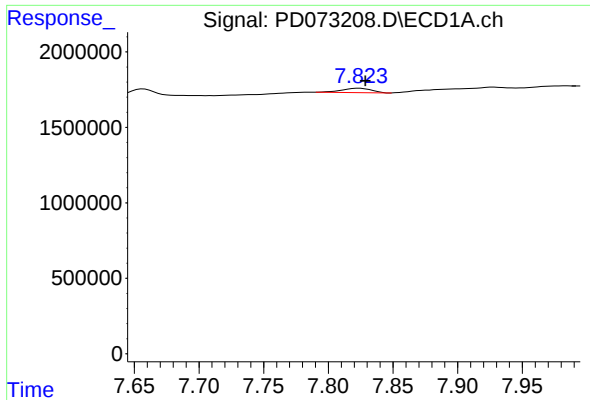
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

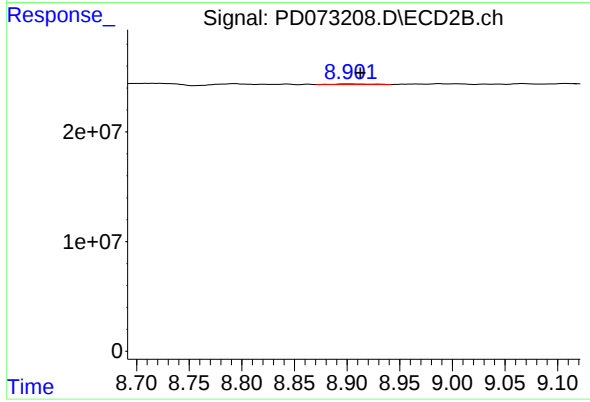
R.T.: 7.495 min
Delta R.T.: 0.011 min
Response: 482817
Conc: 1.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 460098
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: -0.011 min
Response: 1433163
Conc: N.D.