

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
 Data File : PD081590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 14:13
 Operator : AR\AJ
 Sample : P1501-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E10A3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:02:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

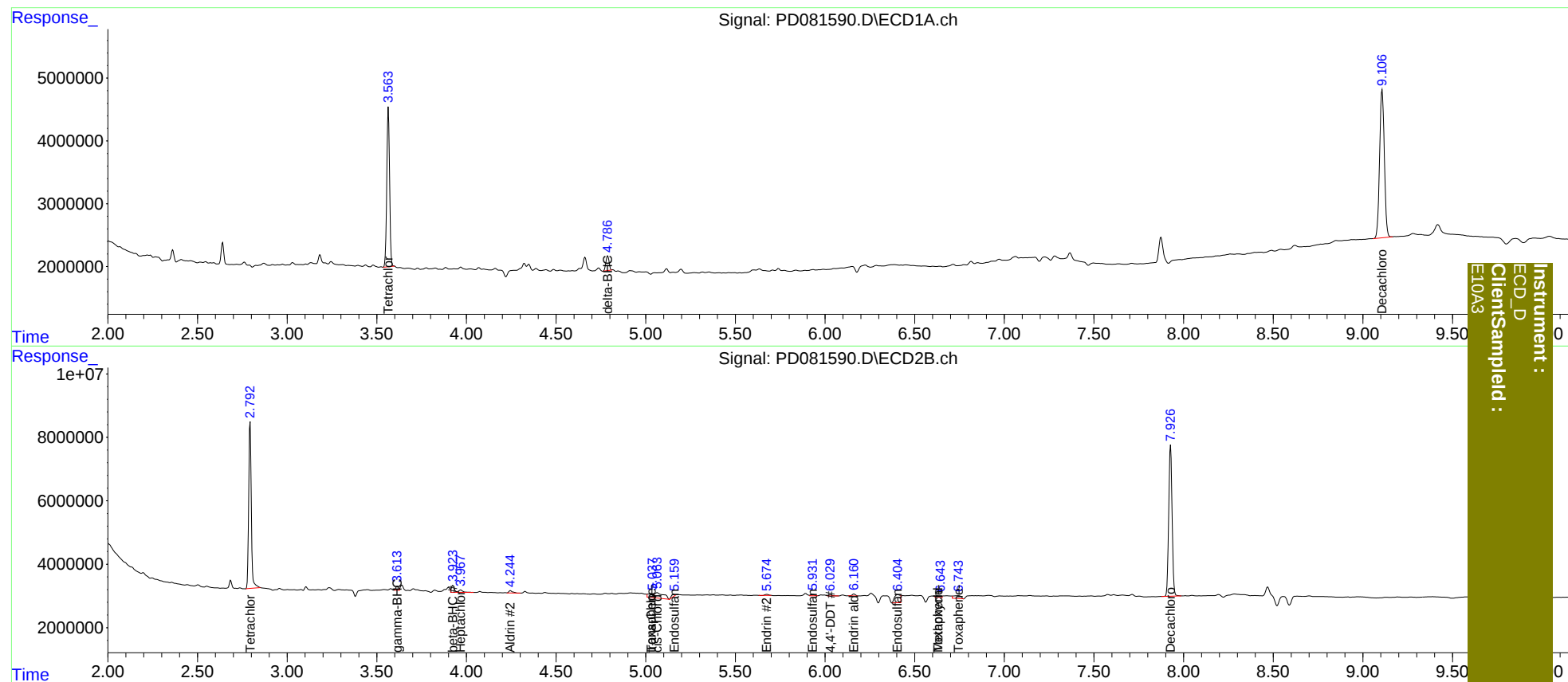
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	27634722	52919704	20.214	21.586
27)	SA Decachlor...	9.107	7.927	43353669	62400315	22.471	25.154
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	356153	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.614	0	1286913	N.D.	0.355
4)	MA Heptachlor	0.000	3.968	0	1189538	N.D.	0.335
5)	MB Aldrin	0.000	4.245	0	1121791	N.D.	0.331
6)	B beta-BHC	0.000	3.925	0	2622279	N.D.	1.552
7)	B delta-BHC	4.788	0.000	2863496	0	1.209	N.D. #
9)	A Endosulfan I	0.000	5.160f	0	789321	N.D.	0.264
10)	B trans-Chl...	0.000	5.032	0	2589183	N.D.	0.830
11)	B cis-Chlor...	0.000	5.064	0	6164664	N.D.	1.924
14)	MA Endrin	0.000	5.675	0	356522	N.D.	0.124
15)	B Endosulfa...	0.000	5.932	0	644003	N.D.	0.228
17)	MA 4,4'-DDT	0.000	6.030	0	532210	N.D.	0.206
18)	B Endrin al...	0.000	6.162	0	803905	N.D.	0.371
19)	B Endosulfa...	0.000	6.406f	0	5500251	N.D.	2.050
20)	A Methoxychlor	0.000	6.630	0	1046739	N.D.	0.783
22)	Toxaphene-1	0.000	5.032	0	2589183	N.D.	158.145
24)	Toxaphene-3	0.000	6.630	0	1046739	N.D.	17.883
25)	Toxaphene-4	0.000	6.743	0	2683426	N.D.	33.721

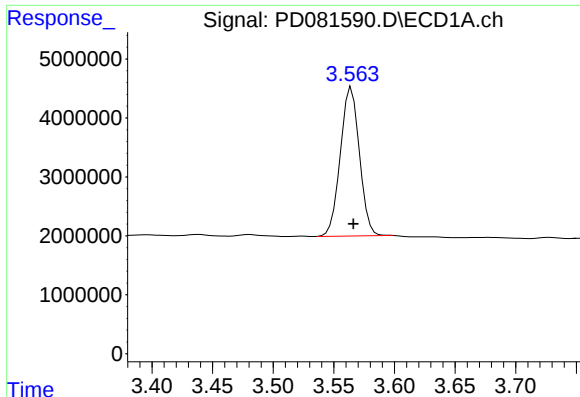
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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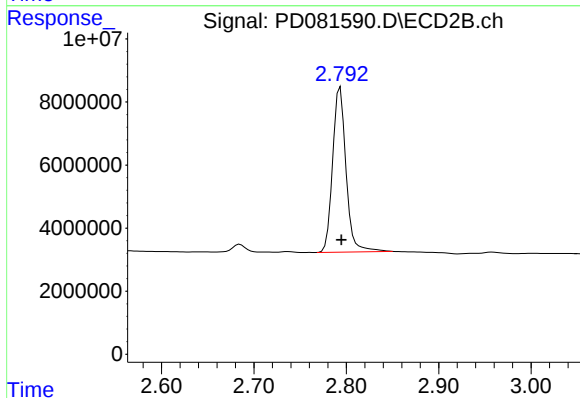




#1 Tetrachloro-m-xylene

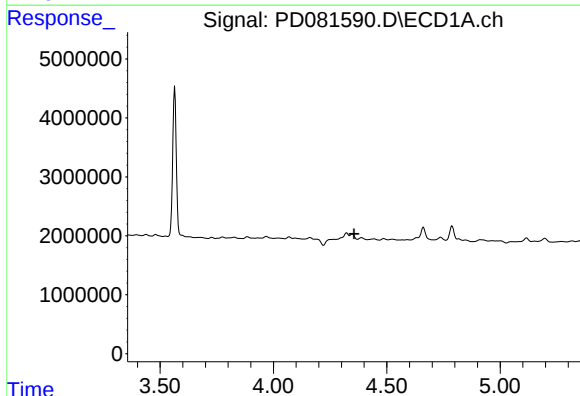
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 27634722
Conc: 20.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
E10A3



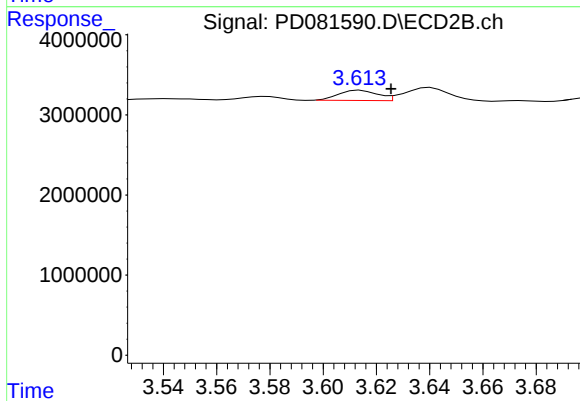
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.001 min
Response: 52919704
Conc: 21.59 ng/ml



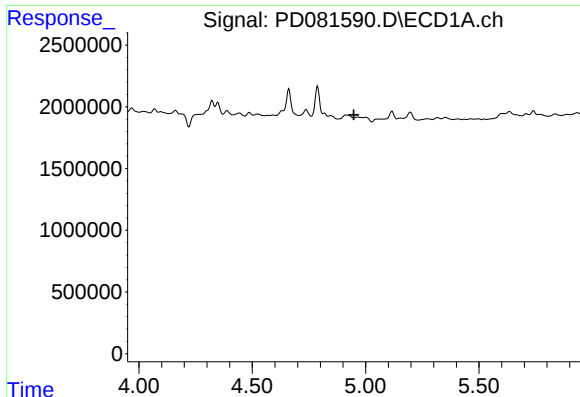
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

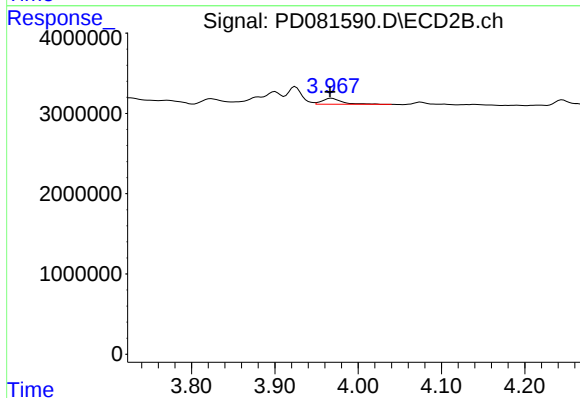
R.T.: 3.614 min
Delta R.T.: -0.012 min
Response: 1286913
Conc: 0.36 ng/ml



#4 Heptachlor

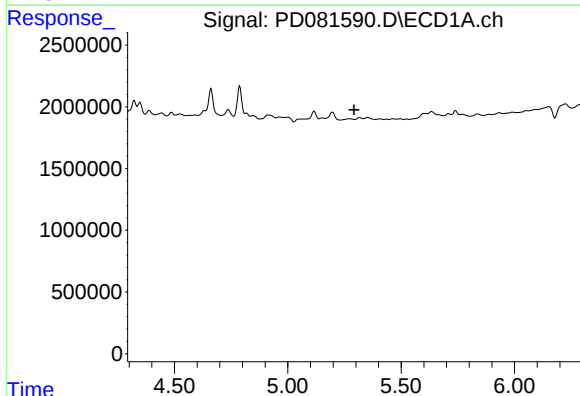
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A3



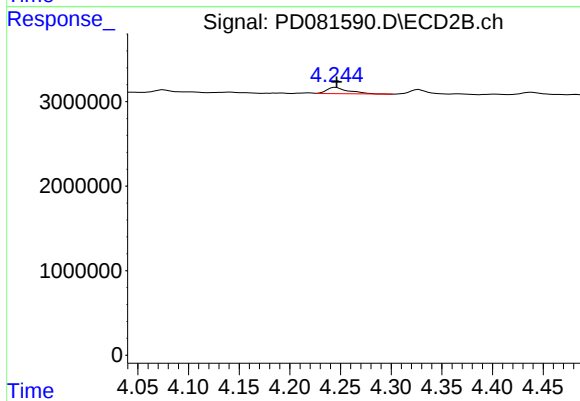
#4 Heptachlor

R.T.: 3.968 min
Delta R.T.: 0.002 min
Response: 1189538
Conc: 0.34 ng/ml



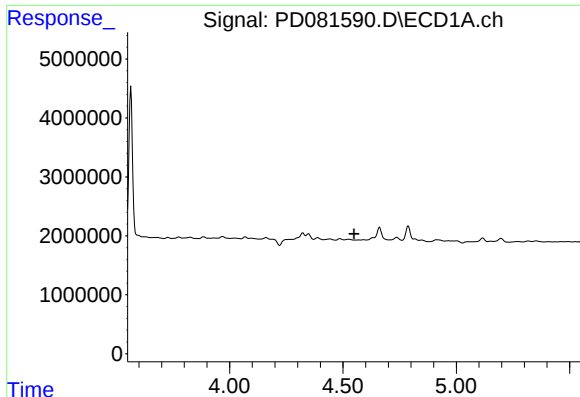
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

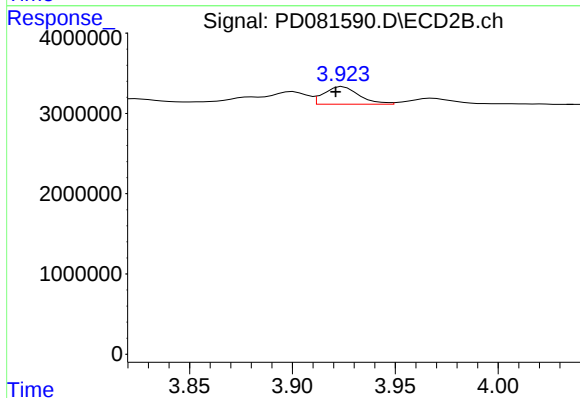
R.T.: 4.245 min
Delta R.T.: -0.001 min
Response: 1121791
Conc: 0.33 ng/ml



#6 beta-BHC

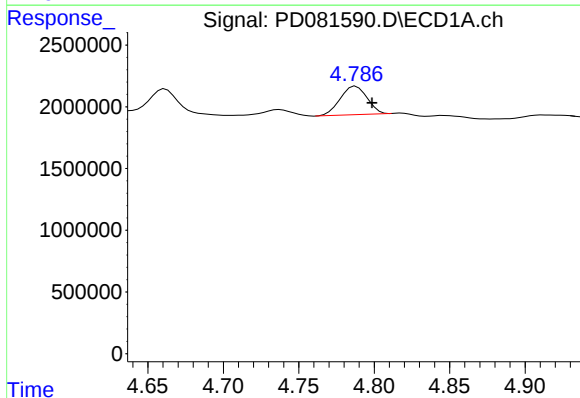
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A3



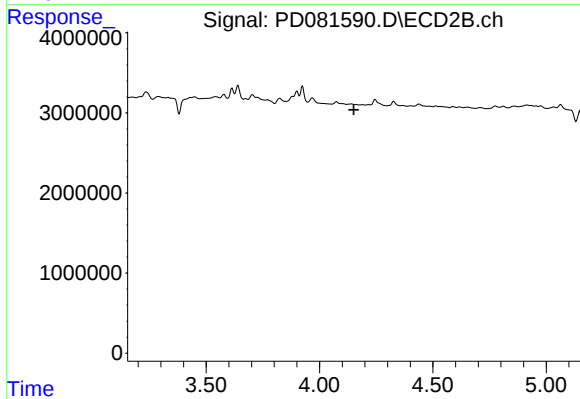
#6 beta-BHC

R.T.: 3.925 min
Delta R.T.: 0.004 min
Response: 2622279
Conc: 1.55 ng/ml



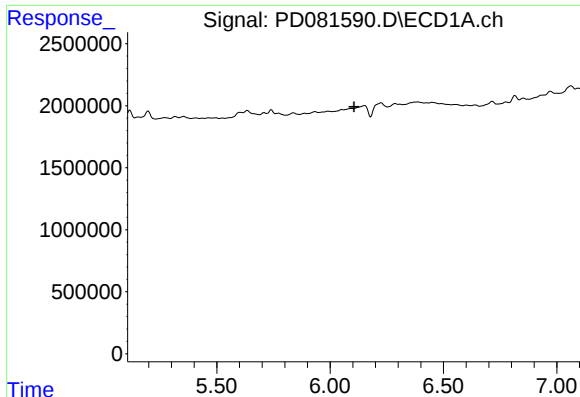
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: -0.011 min
Response: 2863496
Conc: 1.21 ng/ml



#7 delta-BHC

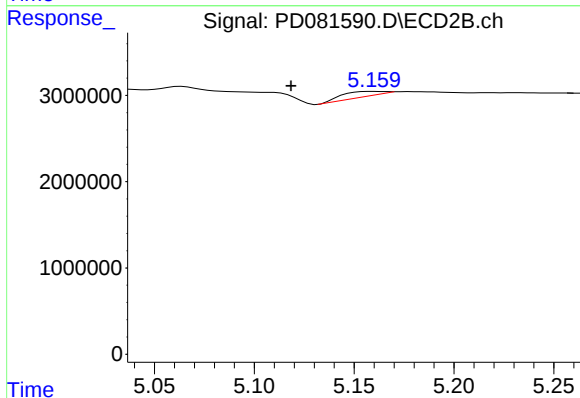
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#9 Endosulfan I

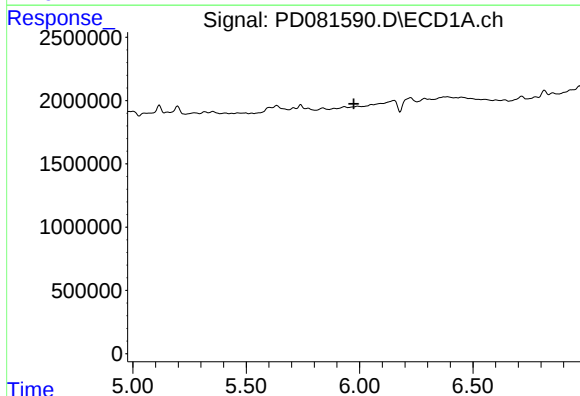
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A3



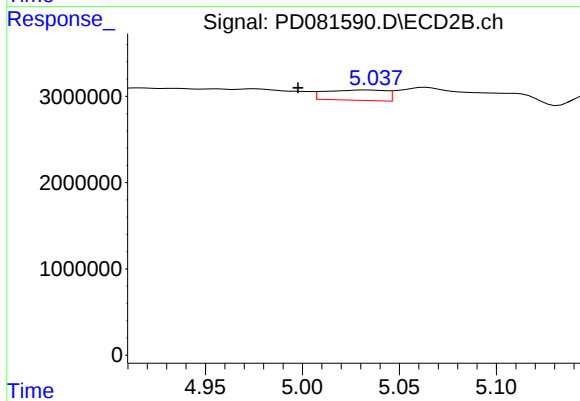
#9 Endosulfan I

R.T.: 5.160 min
Delta R.T.: 0.041 min
Response: 789321
Conc: 0.26 ng/ml



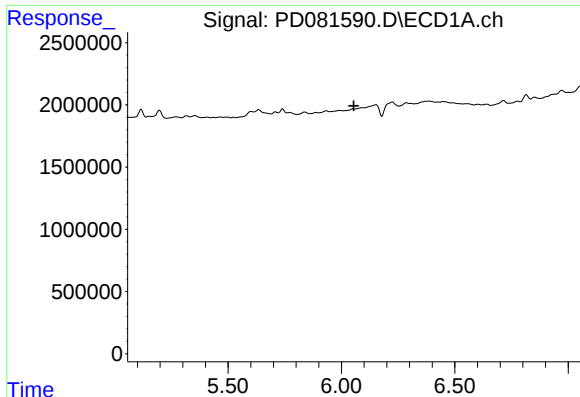
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

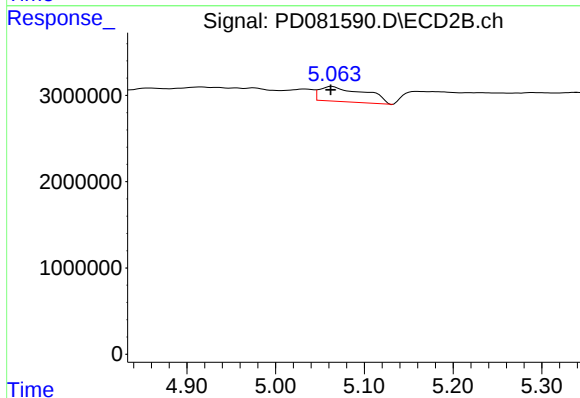
R.T.: 5.032 min
Delta R.T.: 0.034 min
Response: 2589183
Conc: 0.83 ng/ml



#11 cis-Chlordane

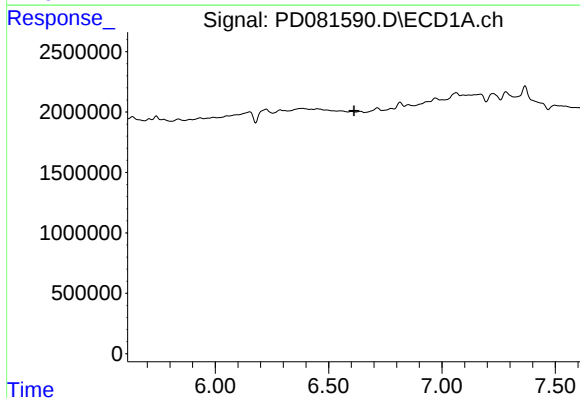
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A3



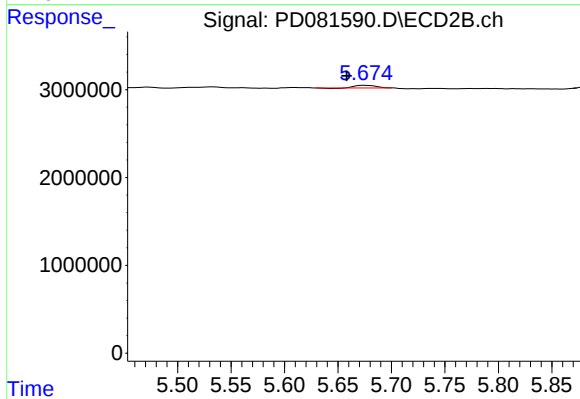
#11 cis-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.002 min
Response: 6164664
Conc: 1.92 ng/ml



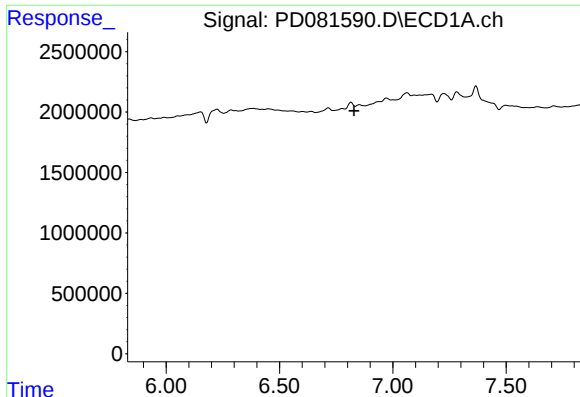
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

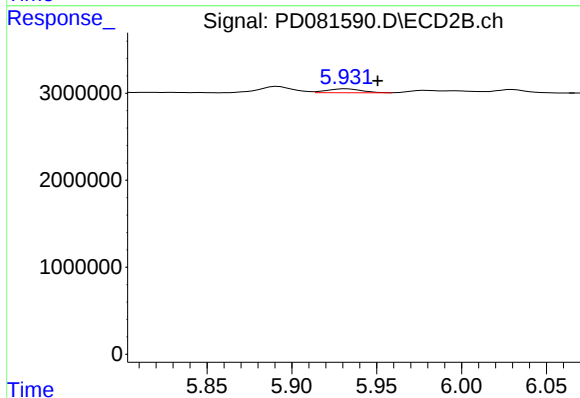
R.T.: 5.675 min
Delta R.T.: 0.017 min
Response: 356522
Conc: 0.12 ng/ml



#15 Endosulfan II

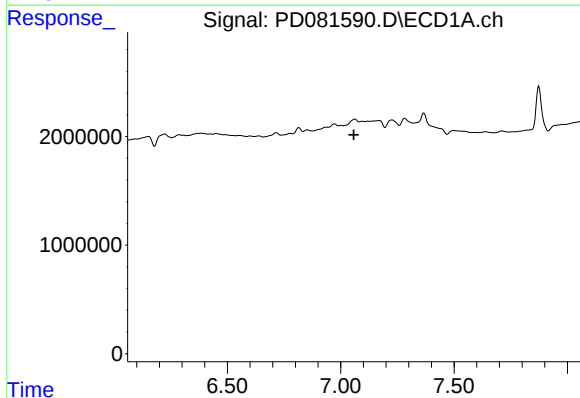
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A3



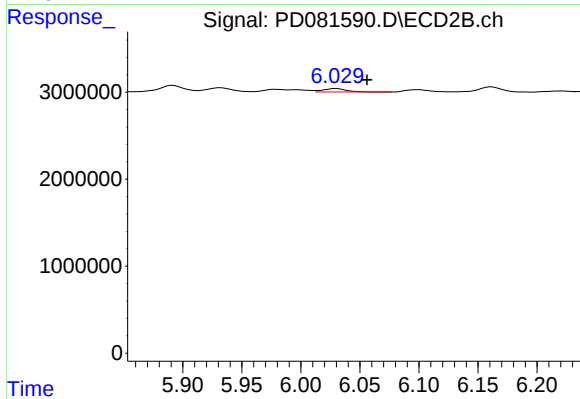
#15 Endosulfan II

R.T.: 5.932 min
Delta R.T.: -0.019 min
Response: 644003
Conc: 0.23 ng/ml



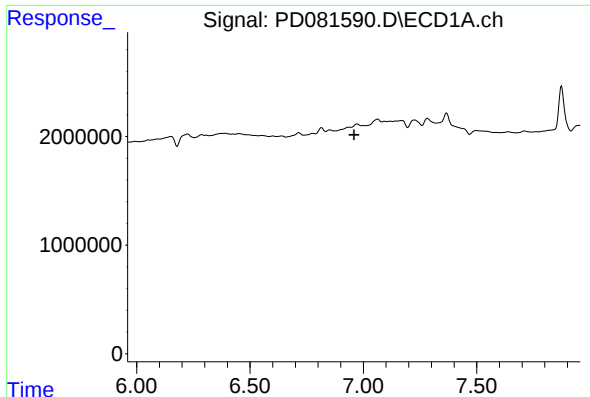
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

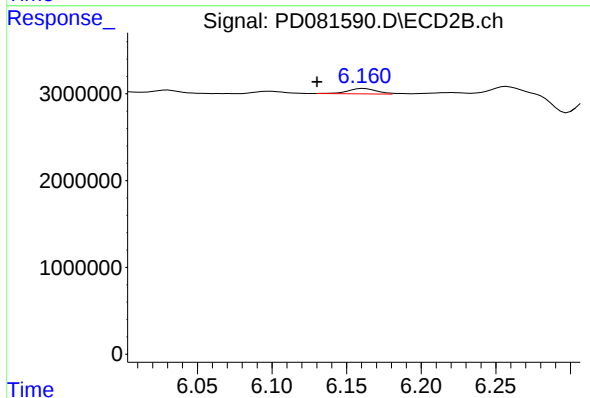
R.T.: 6.030 min
Delta R.T.: -0.026 min
Response: 532210
Conc: 0.21 ng/ml



#18 Endrin aldehyde

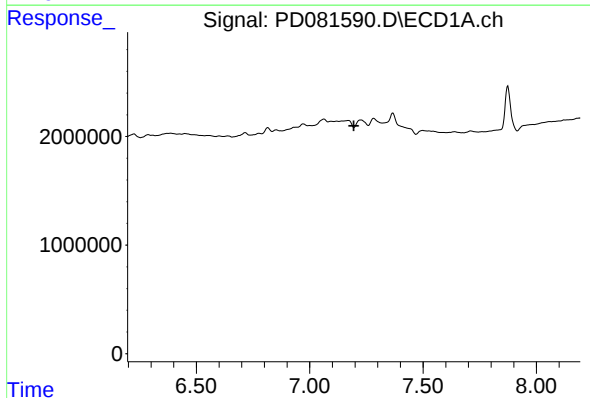
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A3



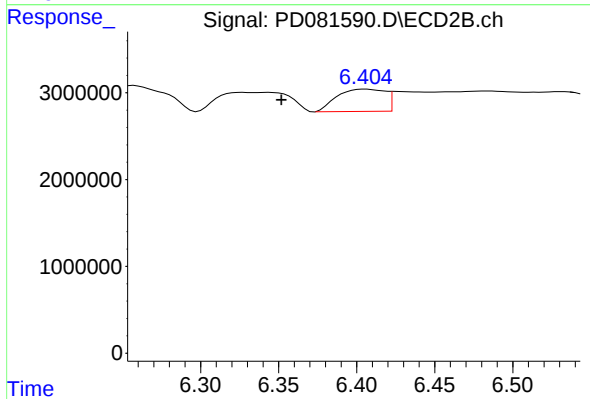
#18 Endrin aldehyde

R.T.: 6.162 min
Delta R.T.: 0.032 min
Response: 803905
Conc: 0.37 ng/ml



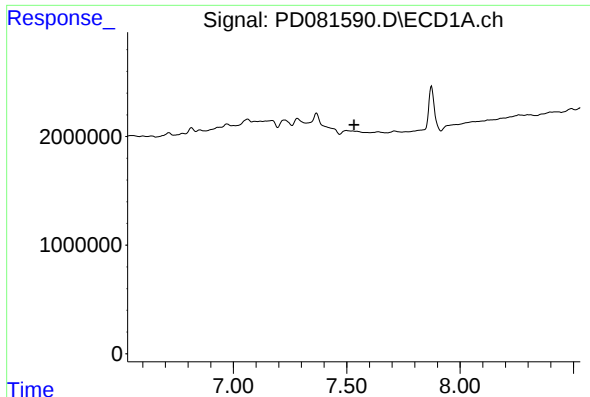
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

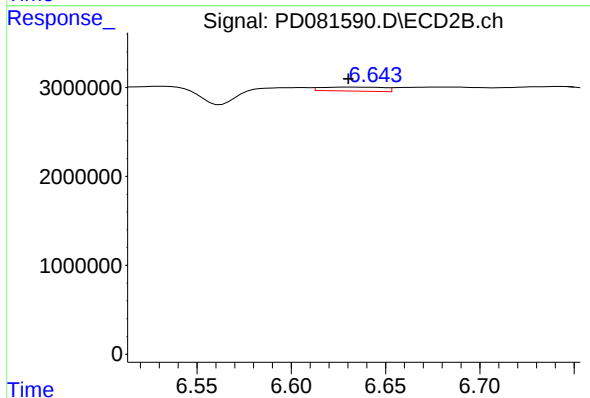
R.T.: 6.406 min
Delta R.T.: 0.054 min
Response: 5500251
Conc: 2.05 ng/ml



#20 Methoxychlor

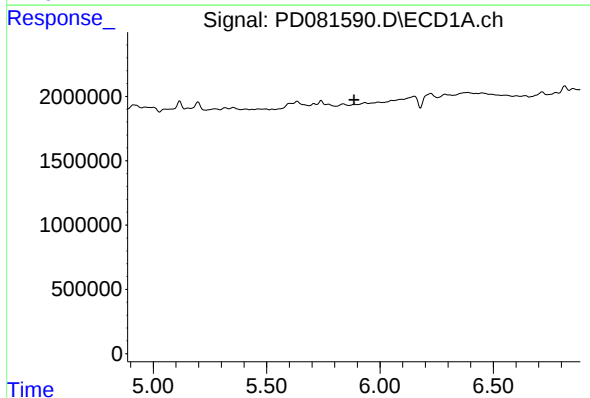
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A3



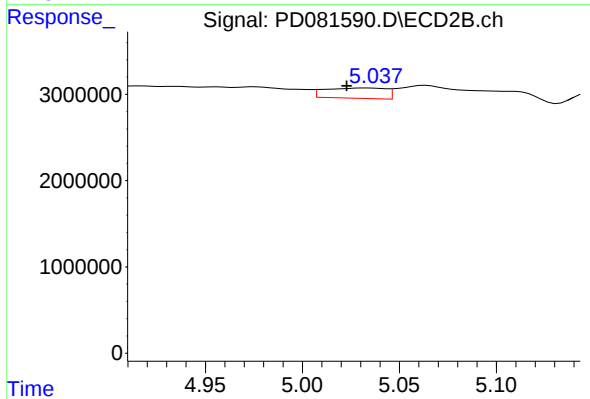
#20 Methoxychlor

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 1046739
Conc: 0.78 ng/ml



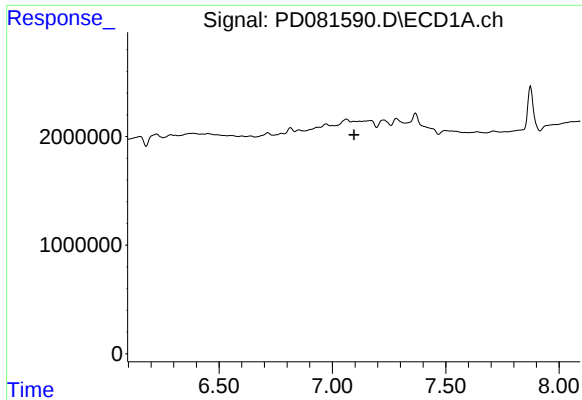
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

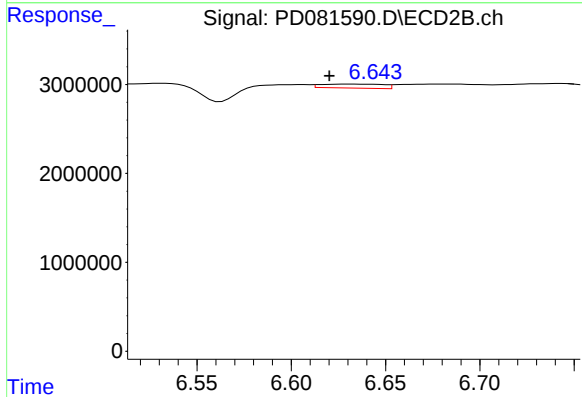
R.T.: 5.032 min
Delta R.T.: 0.009 min
Response: 2589183
Conc: 158.15 ng/ml



#24 Toxaphene-3

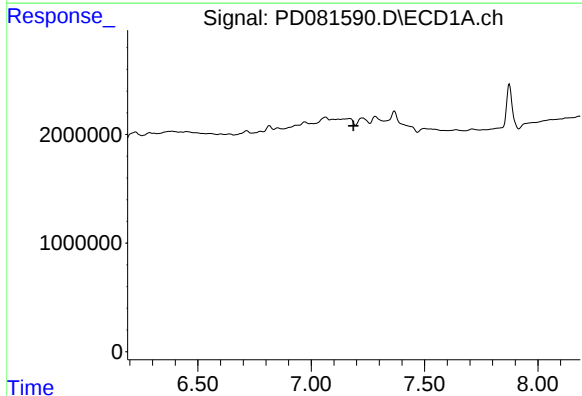
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A3



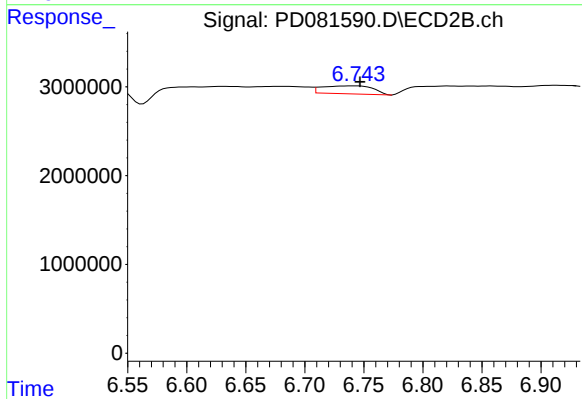
#24 Toxaphene-3

R.T.: 6.630 min
Delta R.T.: 0.010 min
Response: 1046739
Conc: 17.88 ng/ml



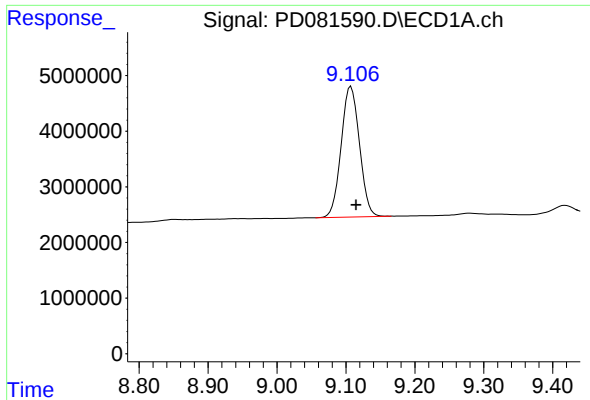
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

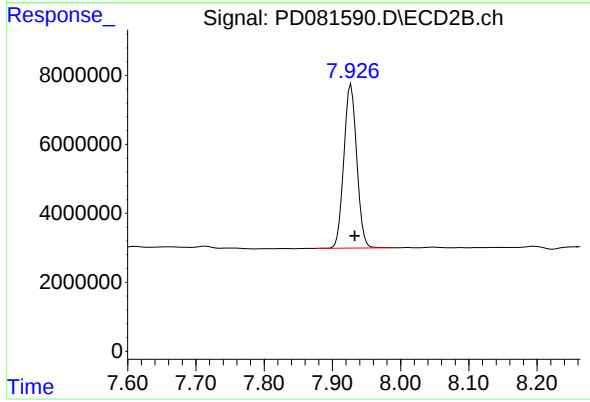
R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 2683426
Conc: 33.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 43353669
Conc: 22.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
E10A3



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.005 min
Response: 62400315
Conc: 25.15 ng/ml