

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
 Data File : PD081604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 17:19
 Operator : AR\AJ
 Sample : P1496-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BHA10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:05:29 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

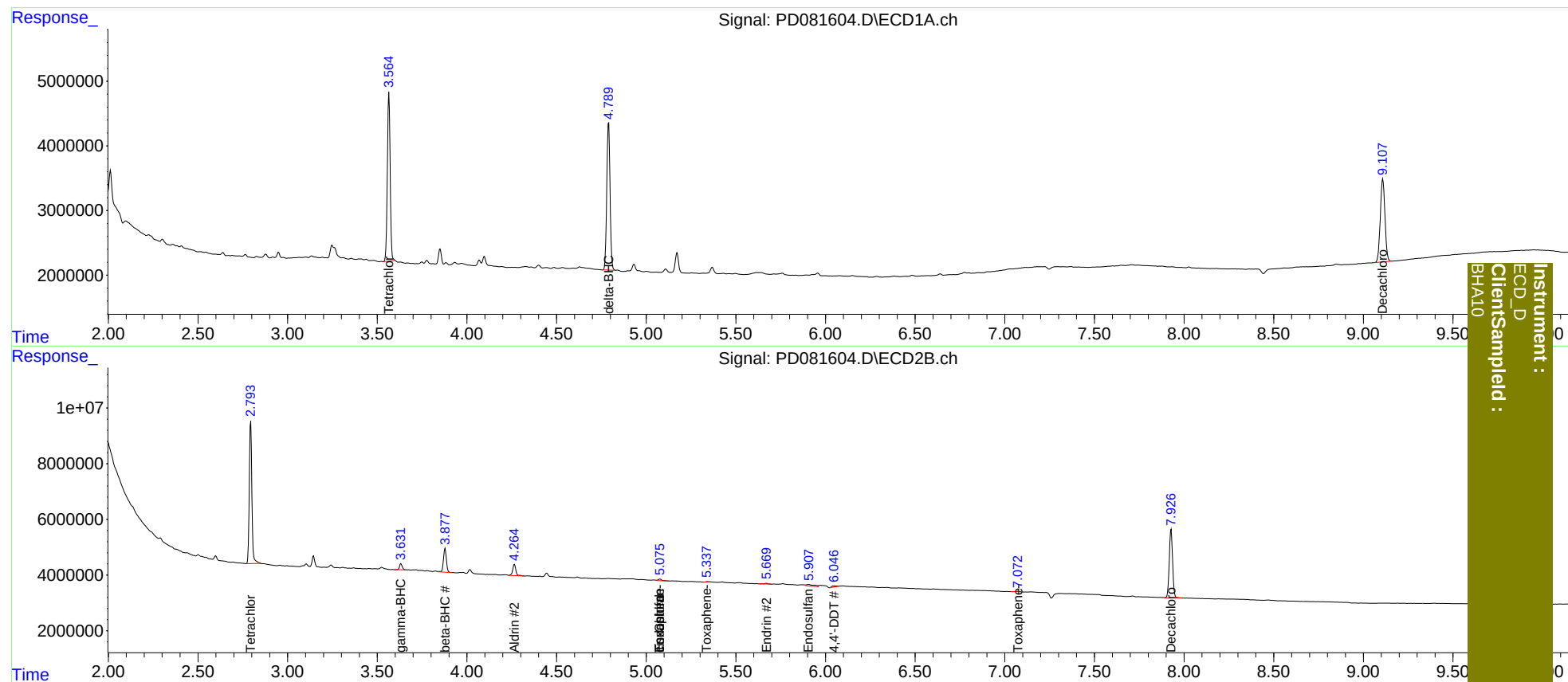
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	28303354	51289263	20.703	20.921
2)	SA Decachlor...	9.108	7.928	23224853	31837030	12.038	12.834
Target Compounds							
2)	A alpha-BHC	0.000	3.307	0	283533	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.632	0	2318283	N.D.	0.640
4)	MA Heptachlor	0.000	3.978	0	277753	N.D.	<MDL
5)	MB Aldrin	0.000	4.265	0	4784519	N.D.	1.413
6)	B beta-BHC	0.000	3.878f	0	9629029	N.D.	5.699
7)	B delta-BHC	4.790	0.000	29040992	0	12.262	N.D. #
9)	A Endosulfan I	0.000	5.076f	0	865250	N.D.	0.289
11)	B cis-Chlor...	0.000	5.076	0	865250	N.D.	0.270
13)	MA Dieldrin	0.000	5.341f	0	111867	N.D.	<MDL
14)	MA Endrin	0.000	5.671	0	292686	N.D.	0.102
15)	B Endosulfa...	0.000	5.906f	0	1843092	N.D.	0.653
16)	A 4,4'-DDD	0.000	5.762f	0	116396	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.047	0	670445	N.D.	0.260
22)	Toxaphene-1	0.000	5.076f	0	865250	N.D.	52.849
23)	Toxaphene-2	0.000	5.341	0	111867	N.D.	6.564
26)	Toxaphene-5	0.000	7.073	0	51455	N.D.	1.587

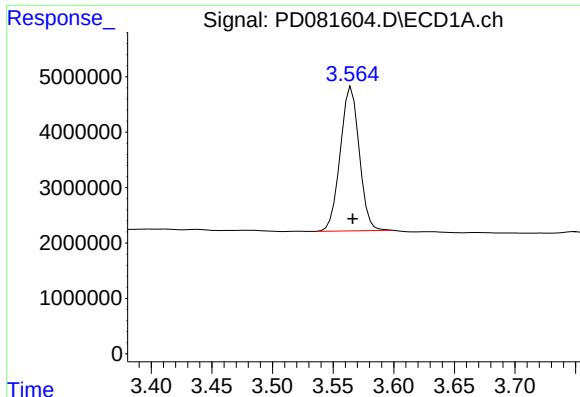
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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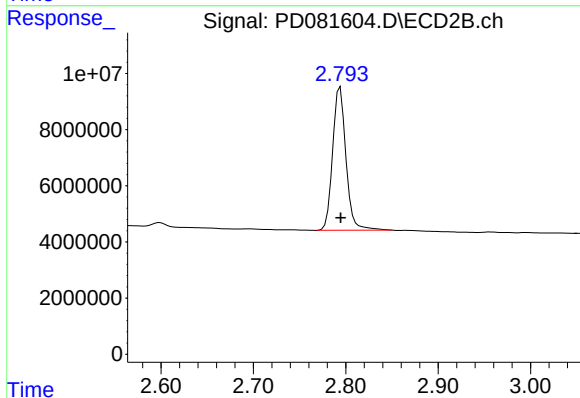




#1 Tetrachloro-m-xylene

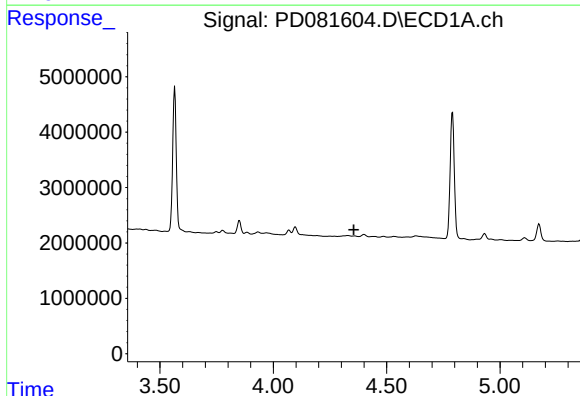
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 28303354
Conc: 20.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
BHA10



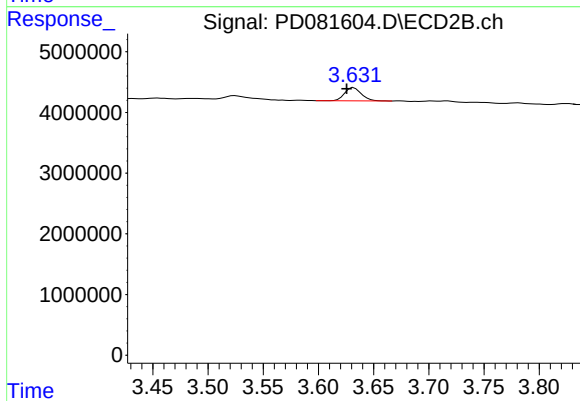
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 51289263
Conc: 20.92 ng/ml



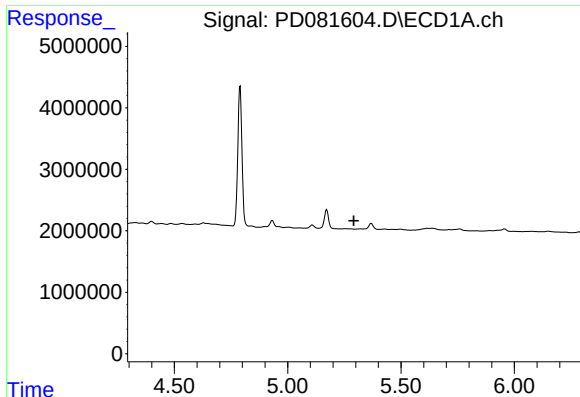
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

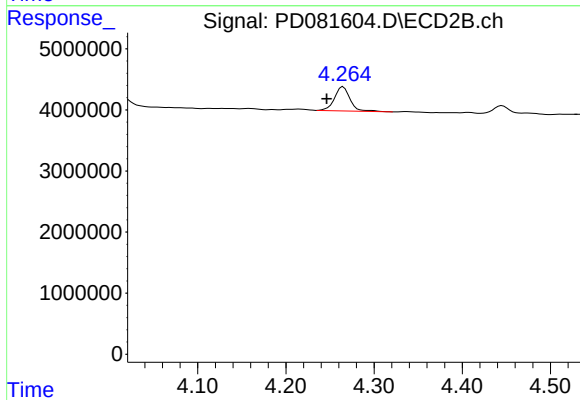
R.T.: 3.632 min
Delta R.T.: 0.006 min
Response: 2318283
Conc: 0.64 ng/ml



#5 Aldrin

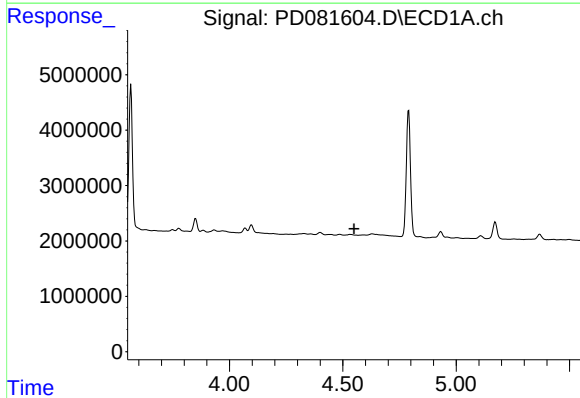
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BHA10



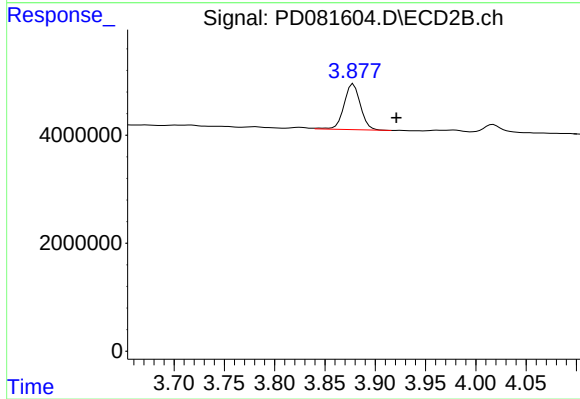
#5 Aldrin

R.T.: 4.265 min
Delta R.T.: 0.019 min
Response: 4784519
Conc: 1.41 ng/ml



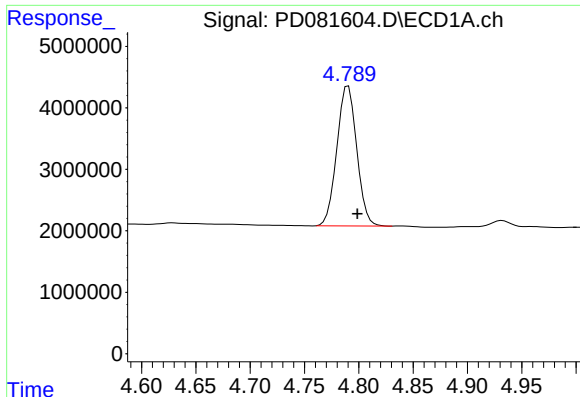
#6 beta-BHC

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



#6 beta-BHC

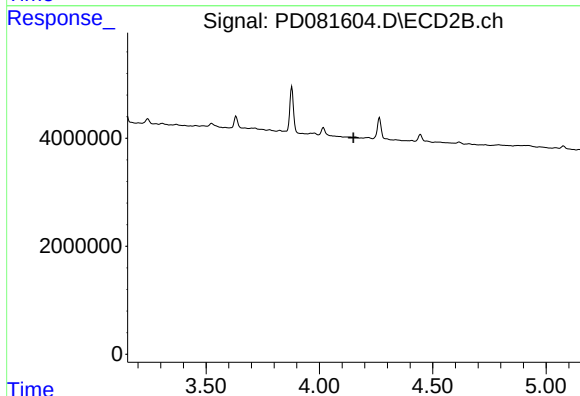
R.T.: 3.878 min
Delta R.T.: -0.043 min
Response: 9629029
Conc: 5.70 ng/ml



#7 delta-BHC

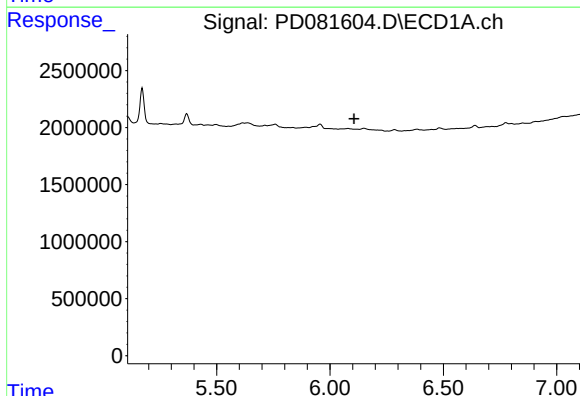
R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 29040992
Conc: 12.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
BHA10



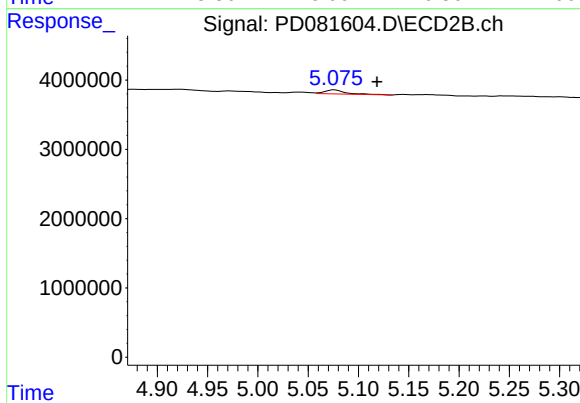
#7 delta-BHC

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



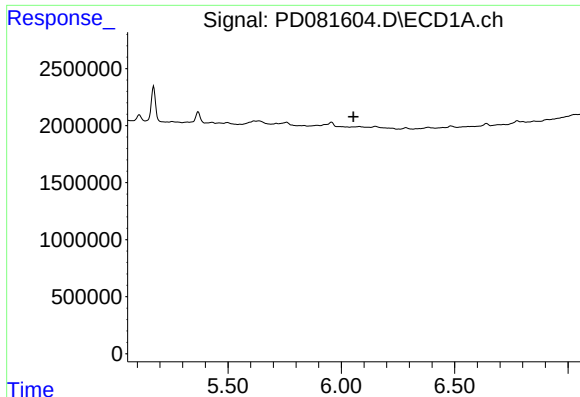
#9 Endosulfan I

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



#9 Endosulfan I

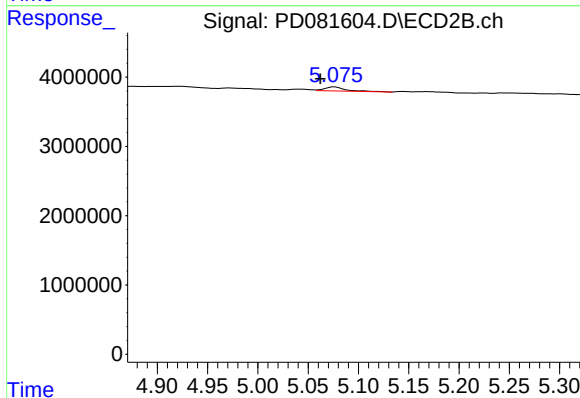
R.T.: 5.076 min
Delta R.T.: -0.042 min
Response: 865250
Conc: 0.29 ng/ml



#11 cis-Chlordane

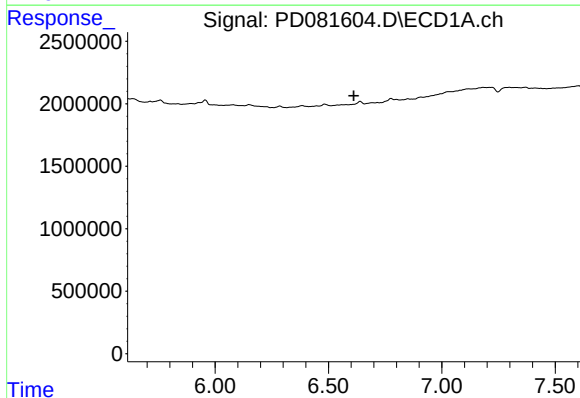
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BHA10



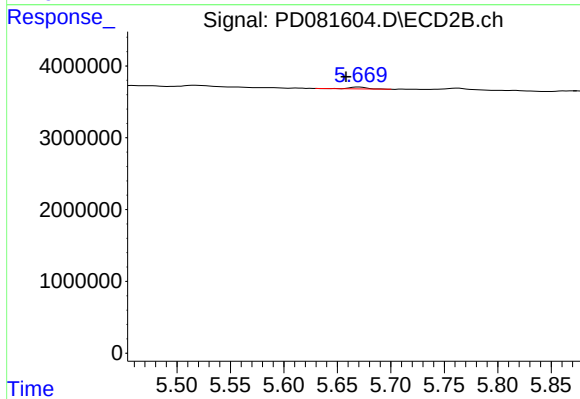
#11 cis-Chlordane

R.T.: 5.076 min
Delta R.T.: 0.014 min
Response: 865250
Conc: 0.27 ng/ml



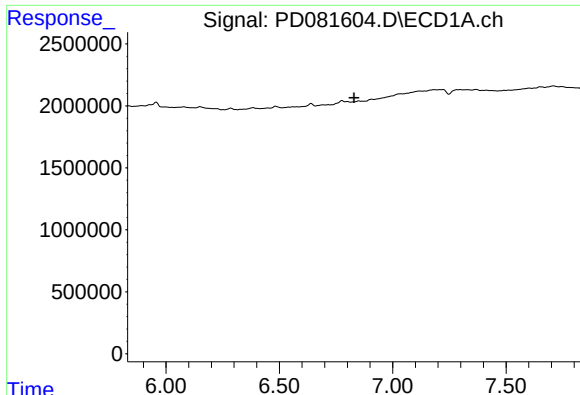
#14 Endrin

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



#14 Endrin

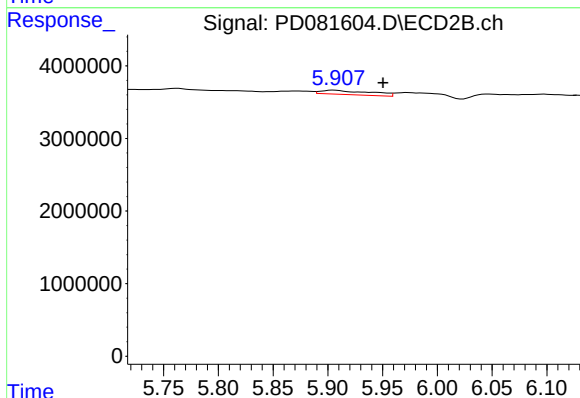
R.T.: 5.671 min
Delta R.T.: 0.012 min
Response: 292686
Conc: 0.10 ng/ml



#15 Endosulfan II

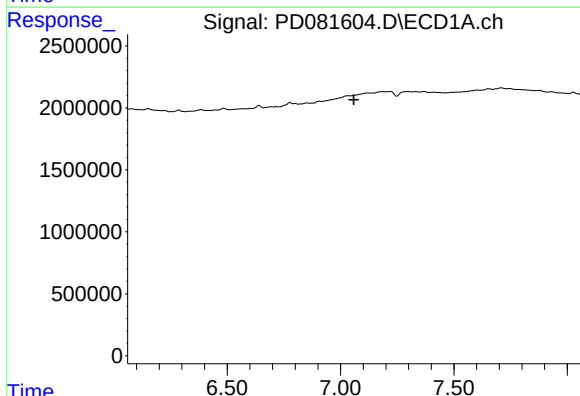
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BHA10



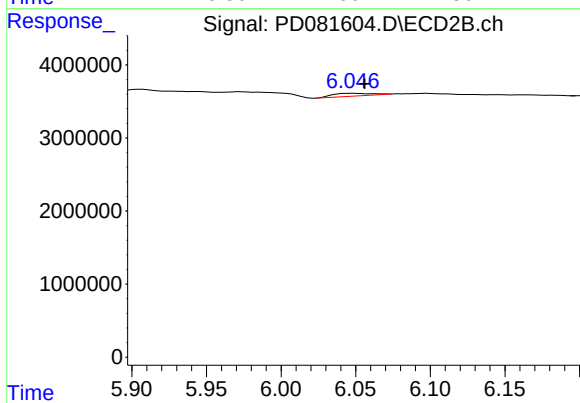
#15 Endosulfan II

R.T.: 5.906 min
Delta R.T.: -0.045 min
Response: 1843092
Conc: 0.65 ng/ml



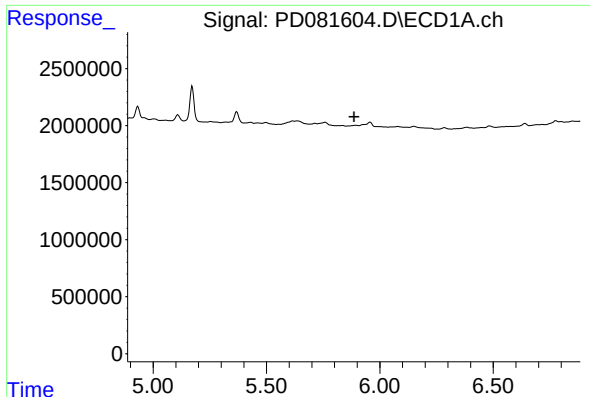
#17 4,4'-DDT

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



#17 4,4'-DDT

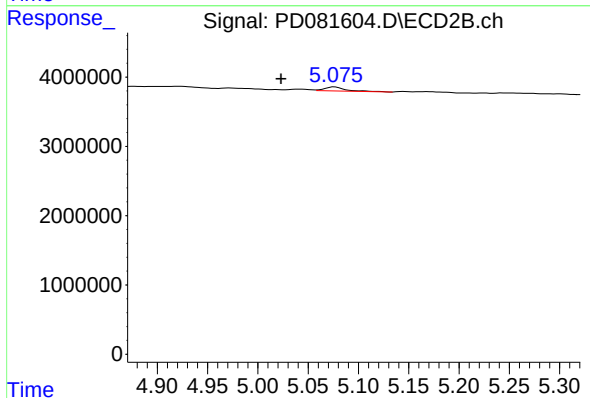
R.T.: 6.047 min
Delta R.T.: -0.009 min
Response: 670445
Conc: 0.26 ng/ml



#22 Toxaphene-1

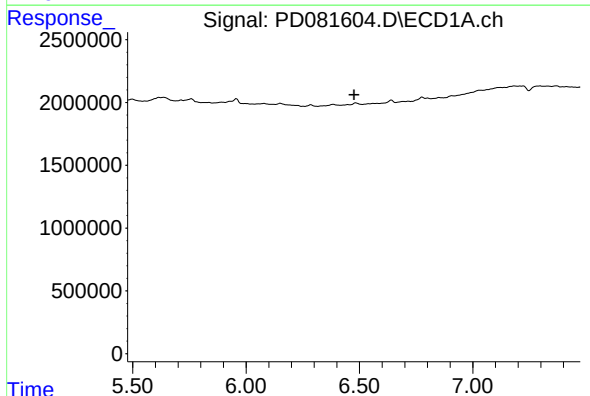
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BHA10



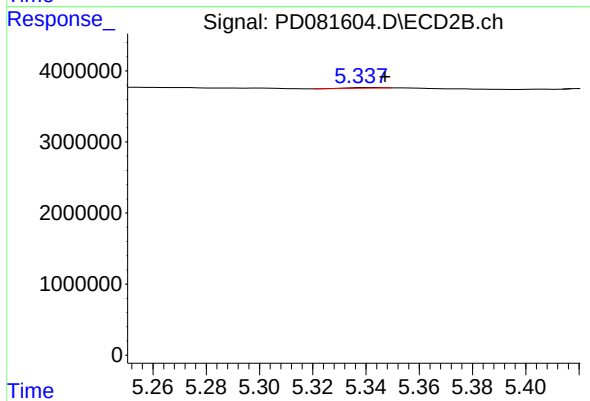
#22 Toxaphene-1

R.T.: 5.076 min
Delta R.T.: 0.053 min
Response: 865250
Conc: 52.85 ng/ml



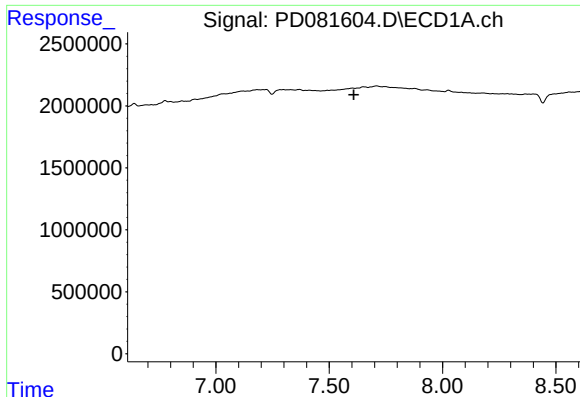
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

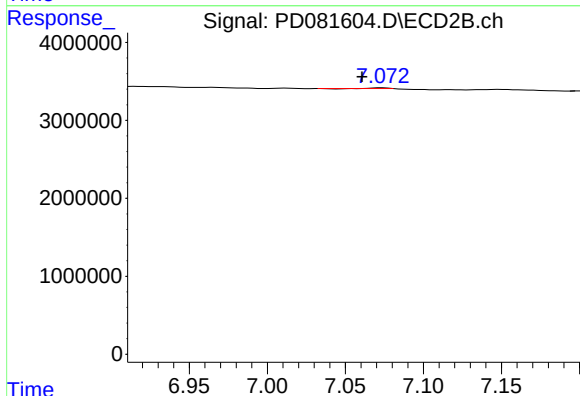
R.T.: 5.341 min
Delta R.T.: -0.006 min
Response: 111867
Conc: 6.56 ng/ml



#26 Toxaphene-5

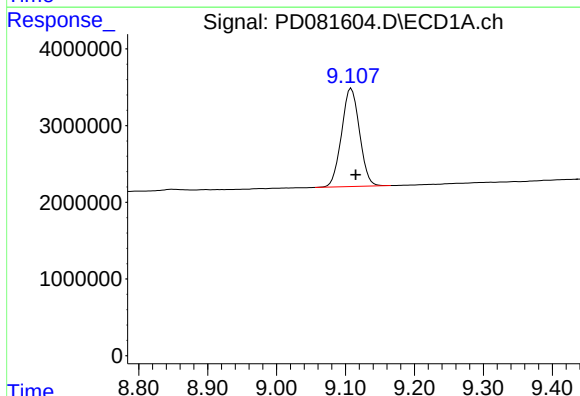
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BHA10



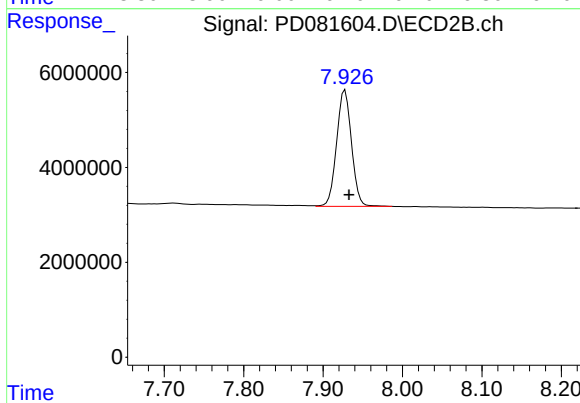
#26 Toxaphene-5

R.T.: 7.073 min
Delta R.T.: 0.013 min
Response: 51455
Conc: 1.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.007 min
Response: 23224853
Conc: 12.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 31837030
Conc: 12.83 ng/ml