

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040219\
 Data File : PD052480.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 3:36
 Operator : AJ\SJ
 Sample : K2122-12
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5E1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 07:53:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 19:09:32 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

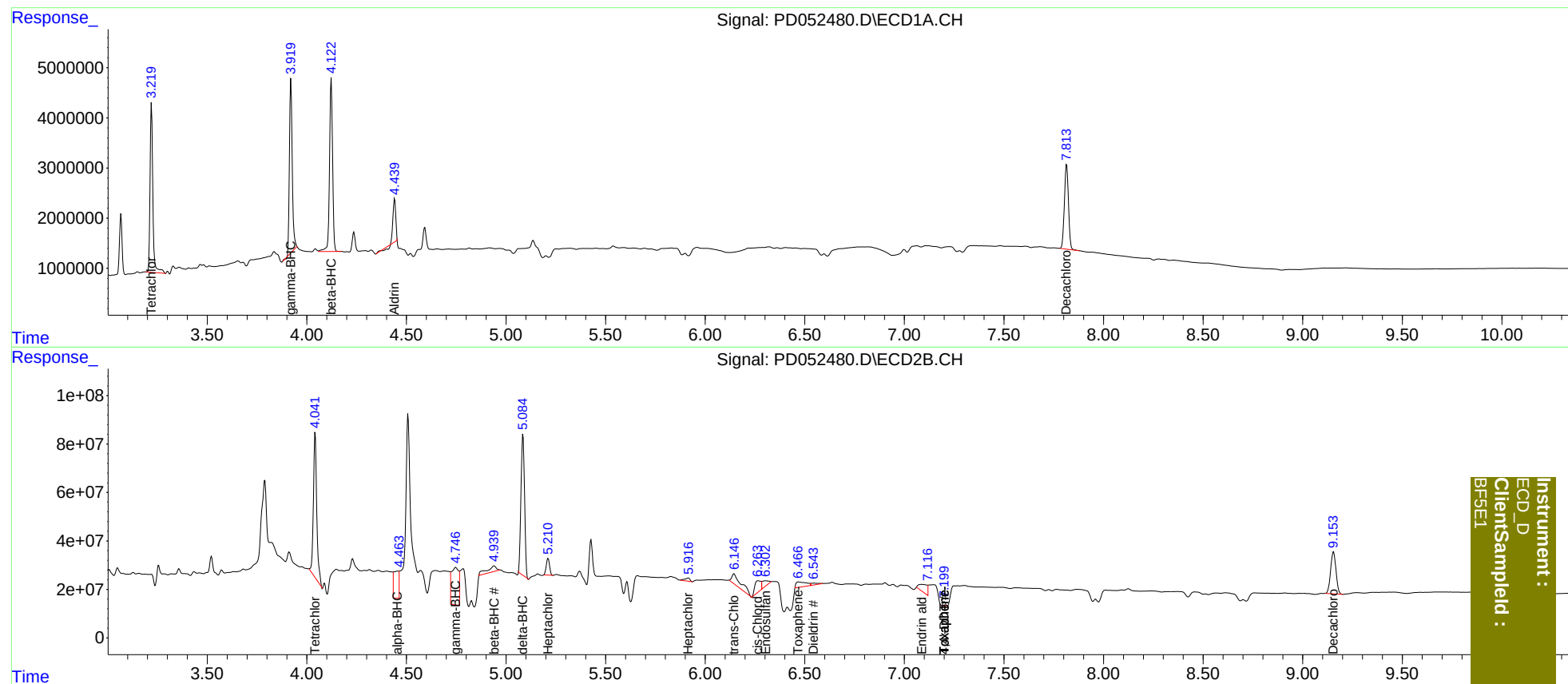
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.042	32678822	707.5E6	23.038	22.139
2)	SA Decachlor...	7.815	9.155	24015093	325.3E6	15.985	16.732
Target Compounds							
2)	A alpha-BHC	0.000	4.456	0	195.5E6	N.D.	4.057
3)	MA gamma-BHC...	3.920	4.748f	34127439	394.7E6	15.427	9.012 #
4)	MA Heptachlor	0.000	5.212	0	79441704	N.D.	1.787
5)	MB Aldrin	4.441	0.000	7689825	0	3.656	N.D. #
6)	B beta-BHC	4.123f	4.940f	37117272	84028295	37.956	4.051 #
7)	B delta-BHC	0.000	5.085f	0	722.6E6	N.D.	16.480
8)	B Heptachlo...	0.000	5.916	0	24137791	N.D.	0.633
9)	A Endosulfan I	0.000	6.304	0	50658543	N.D.	1.464
10)	B trans-Chl...	0.000	6.145	0	150.2E6	N.D.	3.974
11)	B cis-Chlor...	0.000	6.266	0	96458293	N.D.	2.670
13)	MA Dieldrin	0.000	6.545	0	16954222	N.D.	0.491
17)	MA 4,4'-DDT	0.000	7.201	0	14771098	N.D.	0.643
18)	B Endrin al...	0.000	7.087	0	92828575	N.D.	3.978
22)	Toxaphene-1	0.000	6.468	0	74544157	N.D.	480.535
24)	Toxaphene-3	0.000	7.201	0	14771098	N.D.	59.068
25)	Toxaphene-4	0.000	7.201	0	14771098	N.D.	21.346

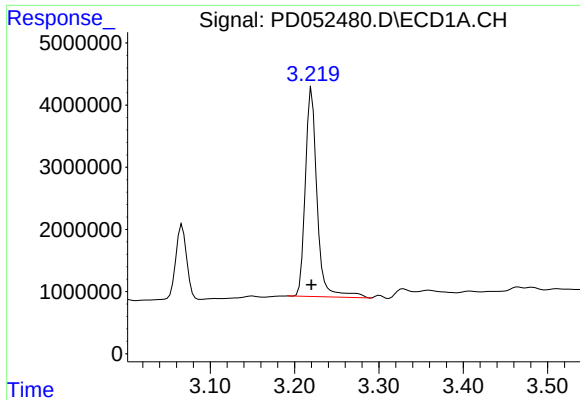
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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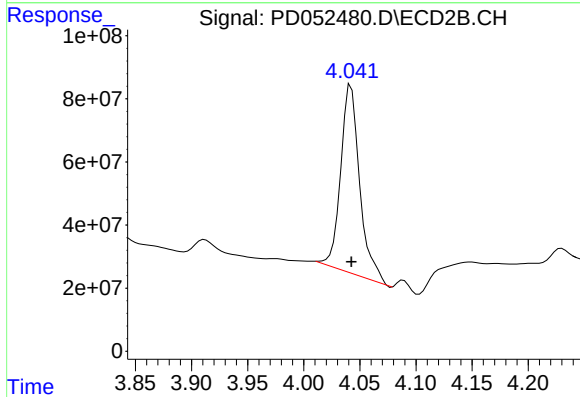




#1 Tetrachloro-m-xylene

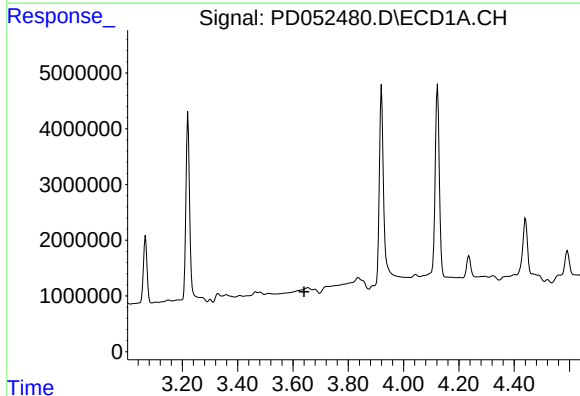
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 32678822
Conc: 23.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5E1



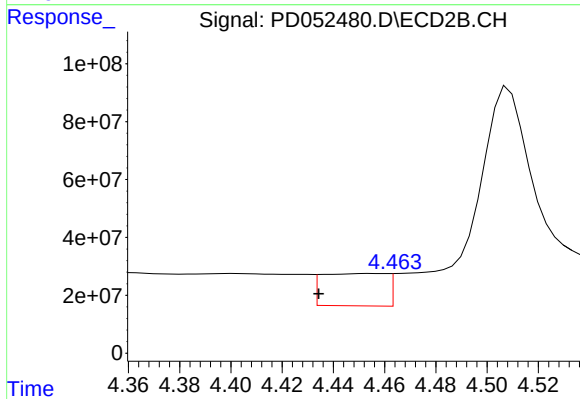
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 707497361
Conc: 22.14 ng/ml



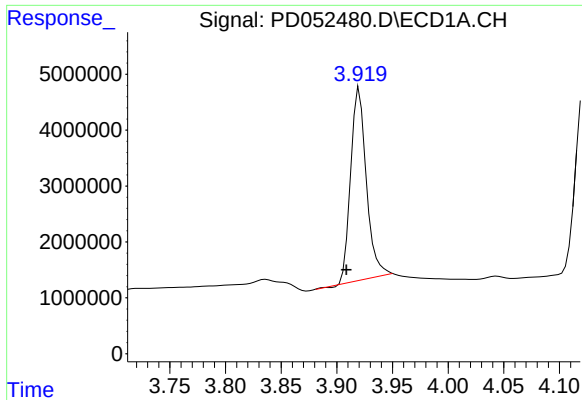
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



#2 alpha-BHC

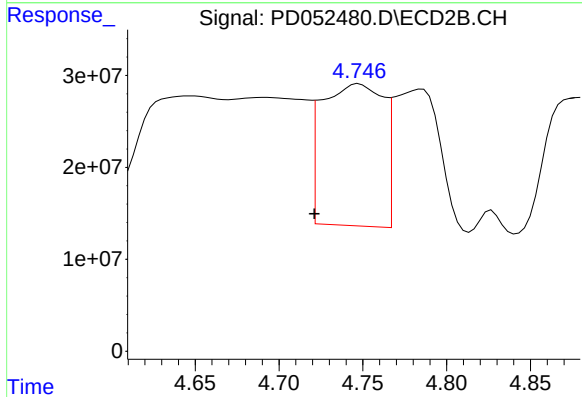
R.T.: 4.456 min
Delta R.T.: 0.021 min
Response: 195494203
Conc: 4.06 ng/ml



#3 gamma-BHC (Lindane)

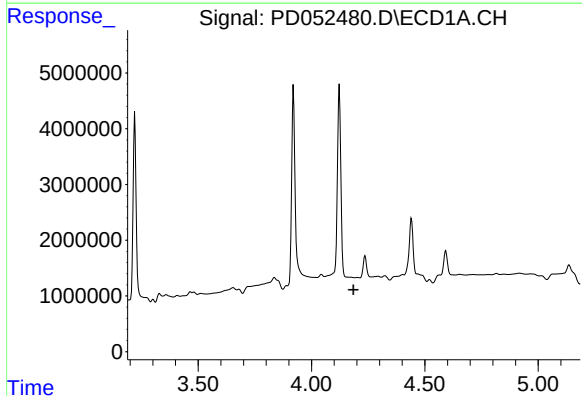
R.T.: 3.920 min
Delta R.T.: 0.012 min
Response: 34127439
Conc: 15.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5E1



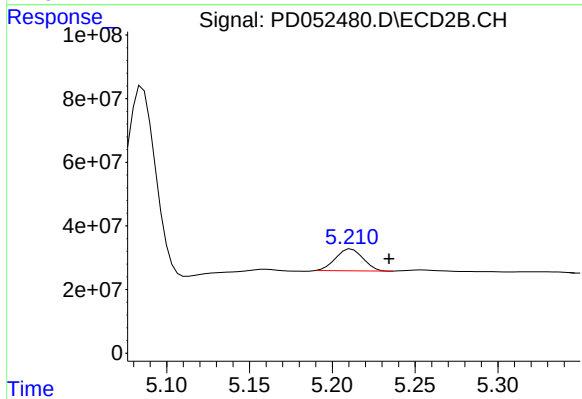
#3 gamma-BHC (Lindane)

R.T.: 4.748 min
Delta R.T.: 0.027 min
Response: 394652524
Conc: 9.01 ng/ml



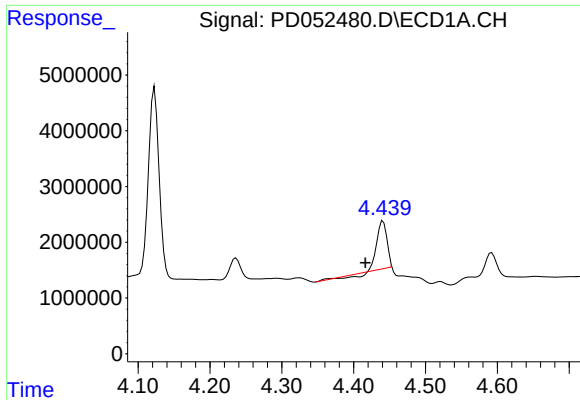
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.185 min
Response: 0
Conc: N.D.



#4 Heptachlor

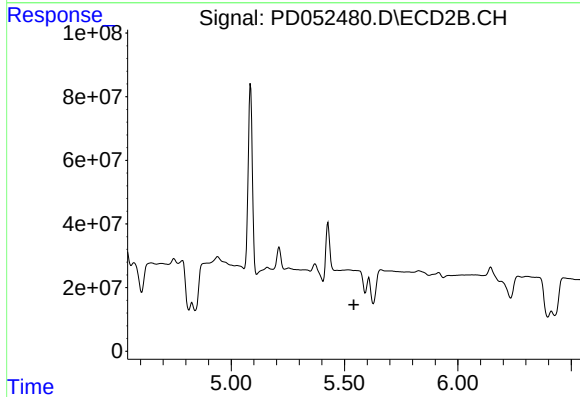
R.T.: 5.212 min
Delta R.T.: -0.023 min
Response: 79441704
Conc: 1.79 ng/ml



#5 Aldrin

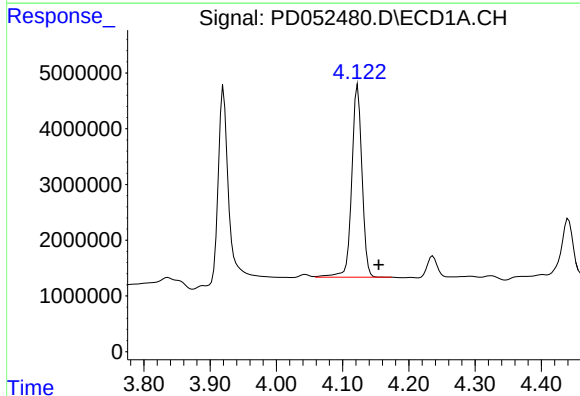
R.T.: 4.441 min
Delta R.T.: 0.024 min
Response: 7689825
Conc: 3.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5E1



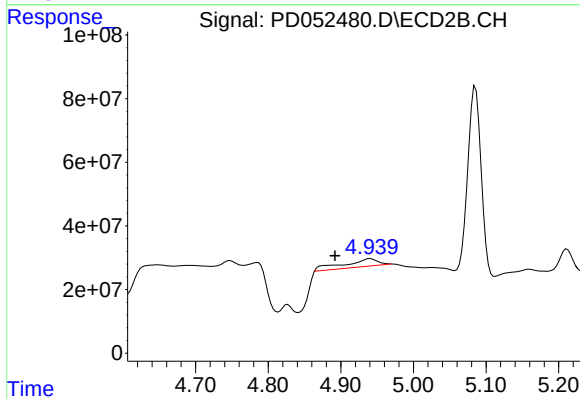
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.541 min
Response: 0
Conc: N.D.



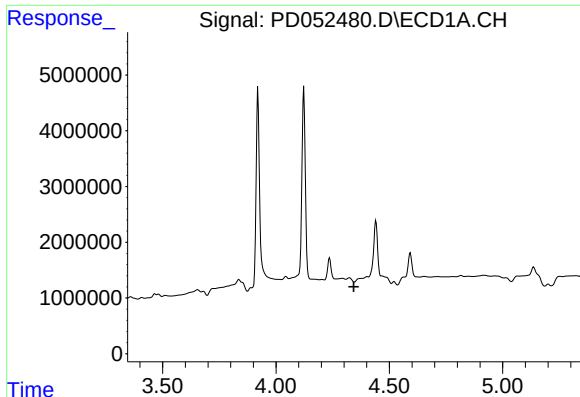
#6 beta-BHC

R.T.: 4.123 min
Delta R.T.: -0.032 min
Response: 37117272
Conc: 37.96 ng/ml



#6 beta-BHC

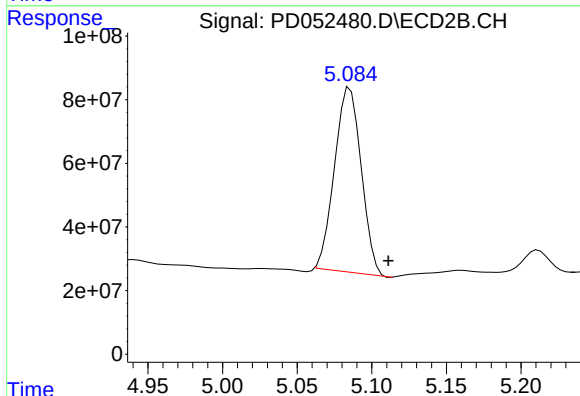
R.T.: 4.940 min
Delta R.T.: 0.048 min
Response: 84028295
Conc: 4.05 ng/ml



#7 delta-BHC

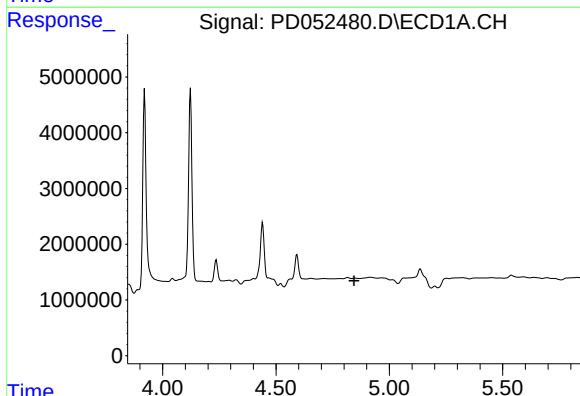
R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5E1



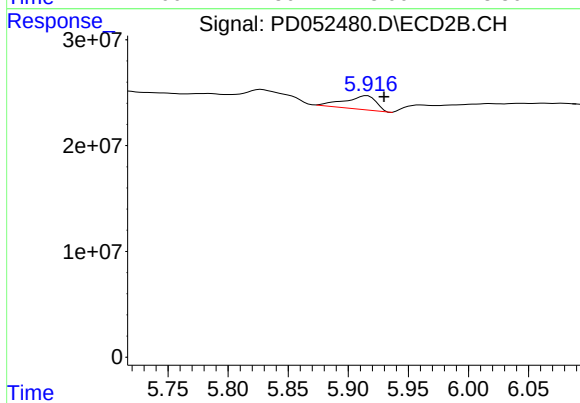
#7 delta-BHC

R.T.: 5.085 min
Delta R.T.: -0.026 min
Response: 722613277
Conc: 16.48 ng/ml



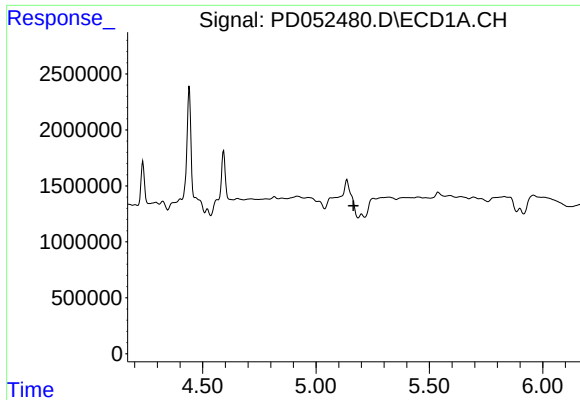
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

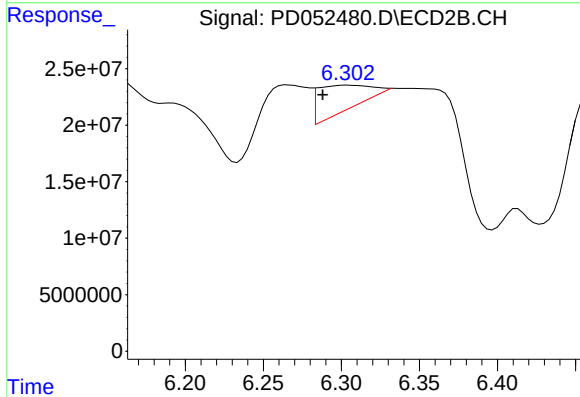
R.T.: 5.916 min
Delta R.T.: -0.014 min
Response: 24137791
Conc: 0.63 ng/ml



#9 Endosulfan I

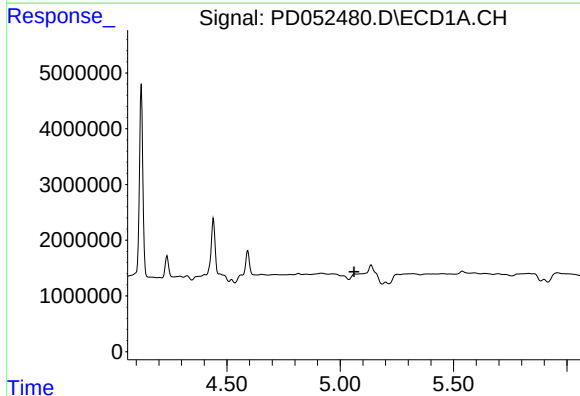
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5E1



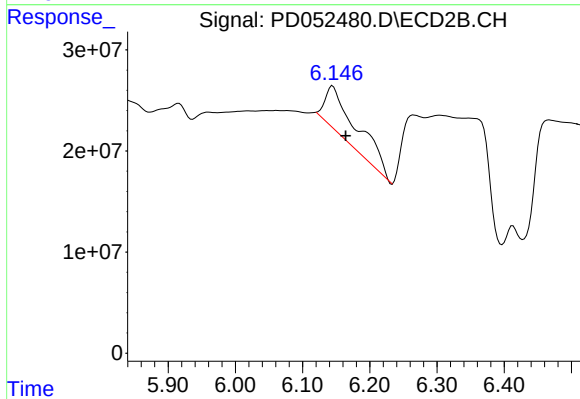
#9 Endosulfan I

R.T.: 6.304 min
Delta R.T.: 0.016 min
Response: 50658543
Conc: 1.46 ng/ml



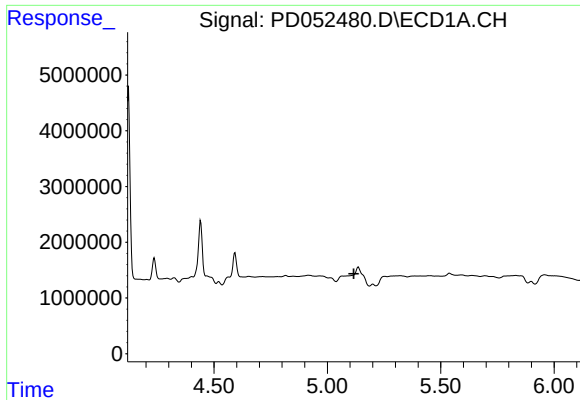
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.061 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

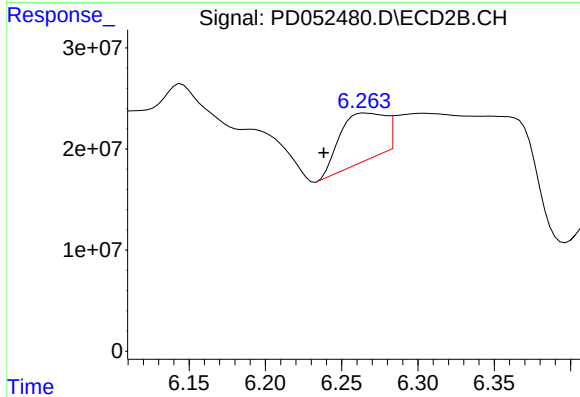
R.T.: 6.145 min
Delta R.T.: -0.019 min
Response: 150241638
Conc: 3.97 ng/ml



#11 cis-Chlordane

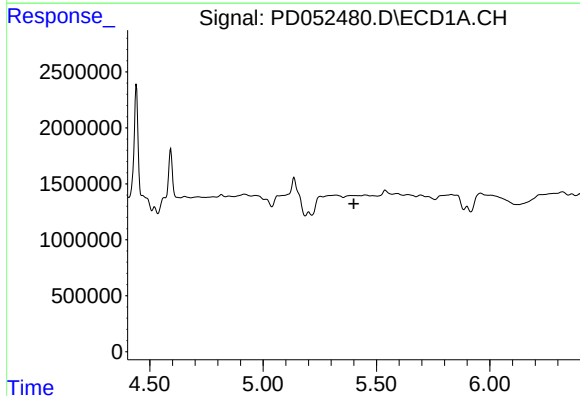
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5E1



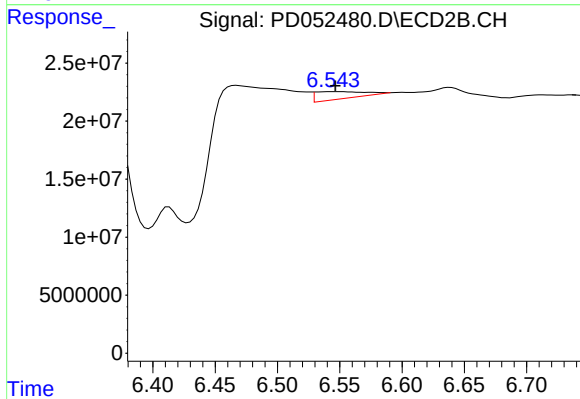
#11 cis-Chlordane

R.T.: 6.266 min
Delta R.T.: 0.028 min
Response: 96458293
Conc: 2.67 ng/ml



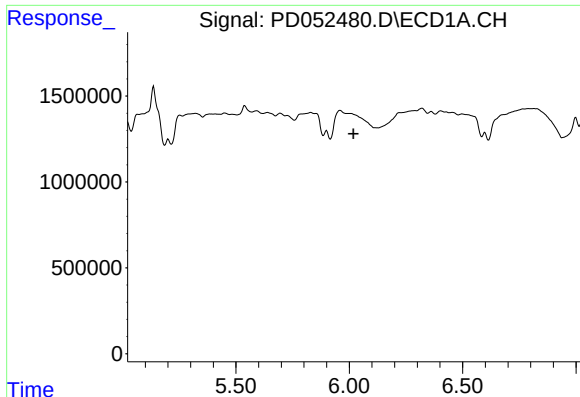
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



#13 Dieldrin

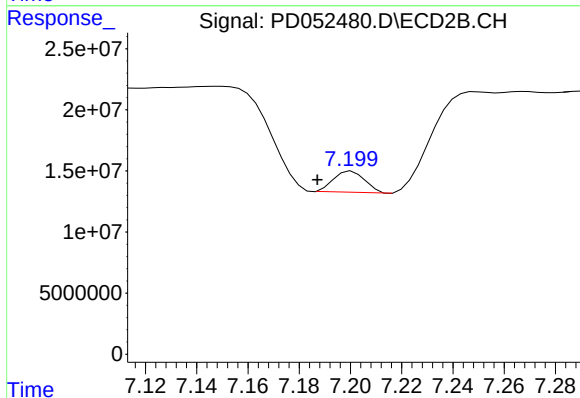
R.T.: 6.545 min
Delta R.T.: -0.002 min
Response: 16954222
Conc: 0.49 ng/ml



#17 4,4'-DDT

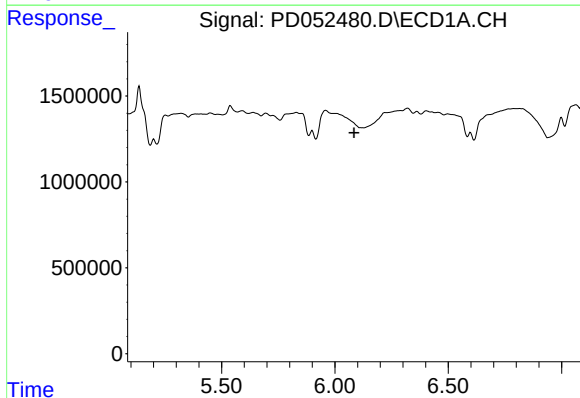
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5E1



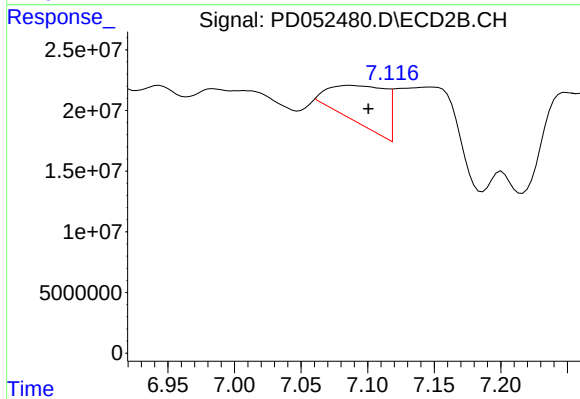
#17 4,4'-DDT

R.T.: 7.201 min
Delta R.T.: 0.014 min
Response: 14771098
Conc: 0.64 ng/ml



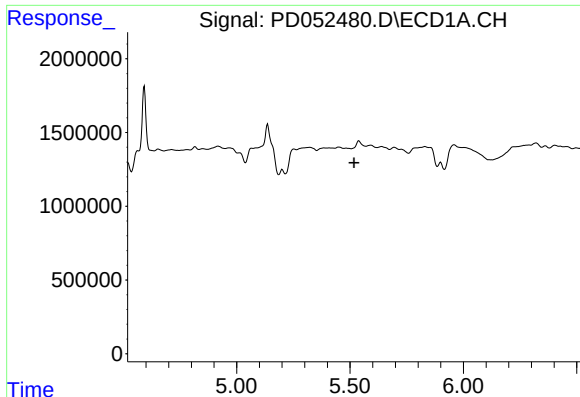
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

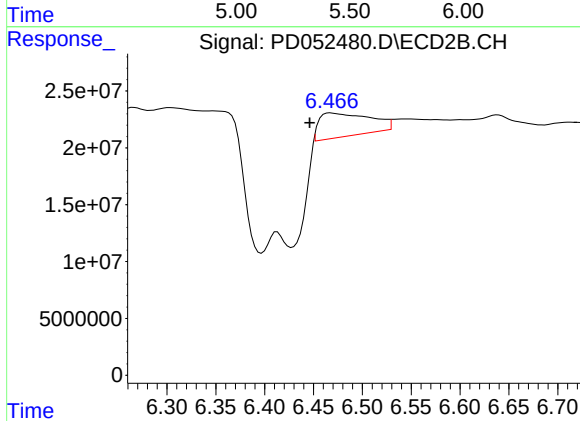
R.T.: 7.087 min
Delta R.T.: -0.014 min
Response: 92828575
Conc: 3.98 ng/ml



#22 Toxaphene-1

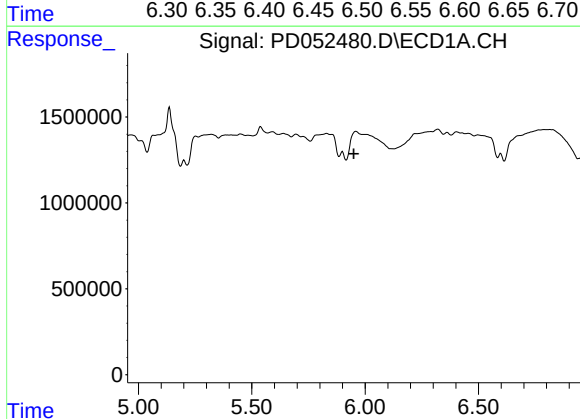
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5E1



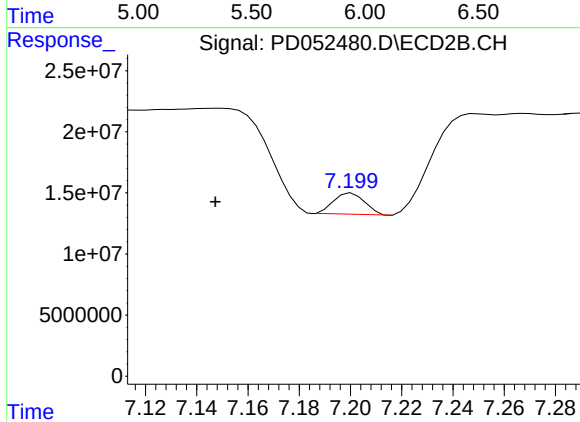
#22 Toxaphene-1

R.T.: 6.468 min
Delta R.T.: 0.022 min
Response: 74544157
Conc: 480.54 ng/ml



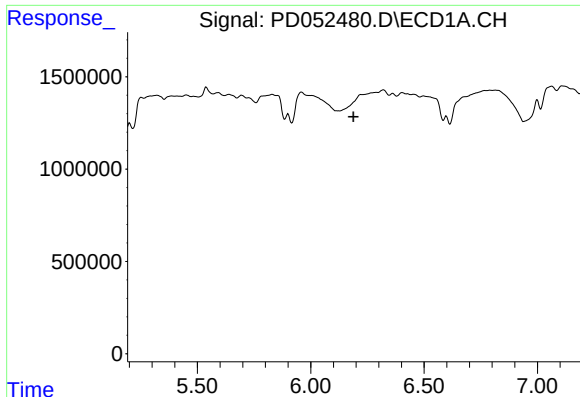
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

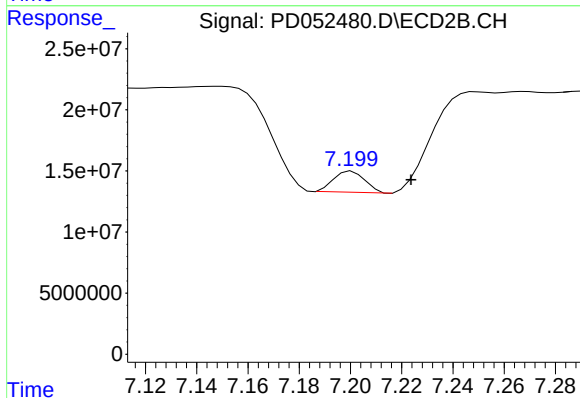
R.T.: 7.201 min
Delta R.T.: 0.053 min
Response: 14771098
Conc: 59.07 ng/ml



#25 Toxaphene-4

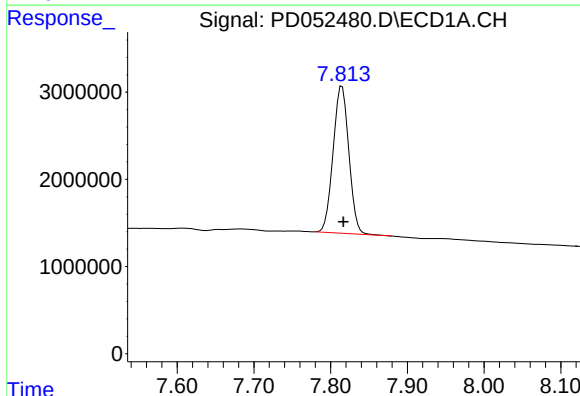
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5E1



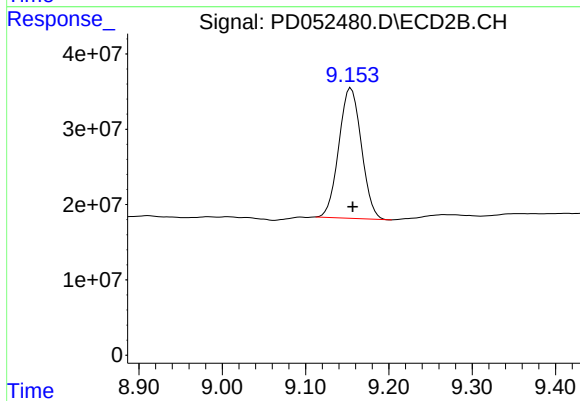
#25 Toxaphene-4

R.T.: 7.201 min
Delta R.T.: -0.023 min
Response: 14771098
Conc: 21.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.002 min
Response: 24015093
Conc: 15.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 325284341
Conc: 16.73 ng/ml