

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
 Data File : PD052178.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 10:50
 Operator : AJ\SJ
 Sample : K2084-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF7Z5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 03:10:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 18:59:03 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

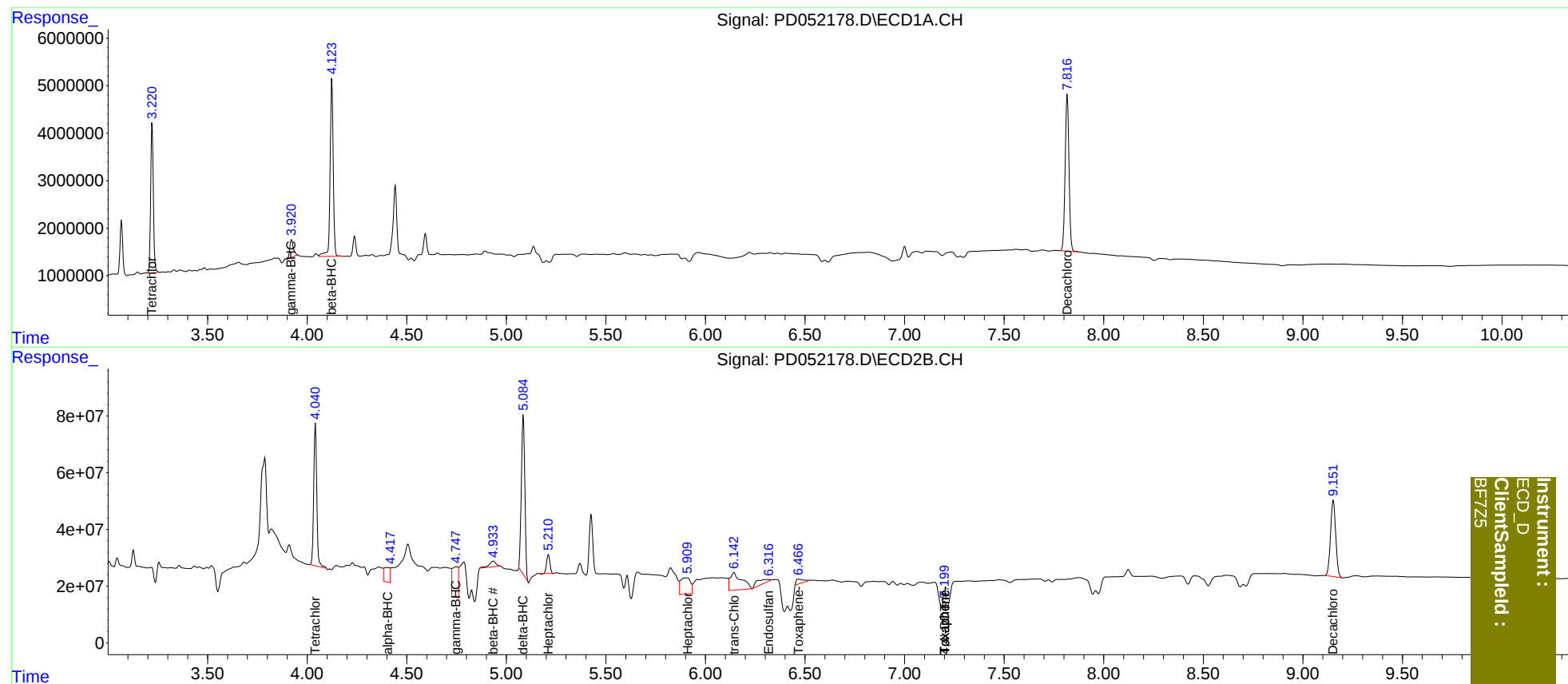
System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.041	29136933	534.7E6	20.527	18.375
27)	SA Decachlor...	7.817	9.153	44531463	488.7E6	28.439	31.661
Target Compounds							
2)	A alpha-BHC	0.000	4.404f	0	103.1E6	N.D.	2.357
3)	MA gamma-BHC...	3.922	4.748f	4631724	212.3E6	2.067	5.344 #
4)	MA Heptachlor	0.000	5.212	0	74903449	N.D.	1.867
6)	B beta-BHC	4.124f	4.935f	40657148	48134850	42.483	2.623 #
7)	B delta-BHC	0.000	5.085f	0	688.3E6	N.D.	17.348
8)	B Heptachlo...	0.000	5.909	0	198.5E6	N.D.	5.828
9)	A Endosulfan I	0.000	6.317	0	66935485	N.D.	2.135
10)	B trans-Chl...	0.000	6.144	0	248.7E6	N.D.	7.323
17)	MA 4,4'-DDT	0.000	7.200	0	13059266	N.D.	0.676
22)	Toxaphene-1	0.000	6.468	0	39809373	N.D.	296.984
24)	Toxaphene-3	0.000	7.200	0	13059266	N.D.	64.589
25)	Toxaphene-4	0.000	7.200	0	13059266	N.D.	23.463

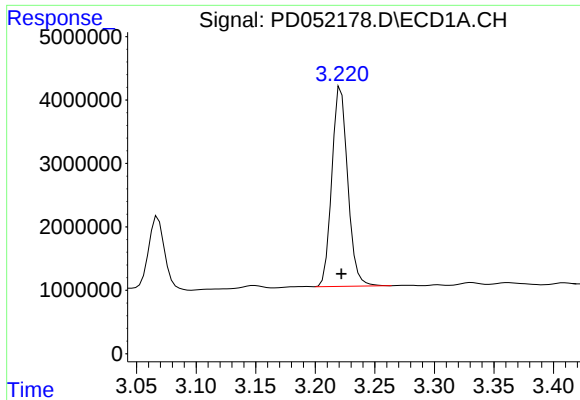
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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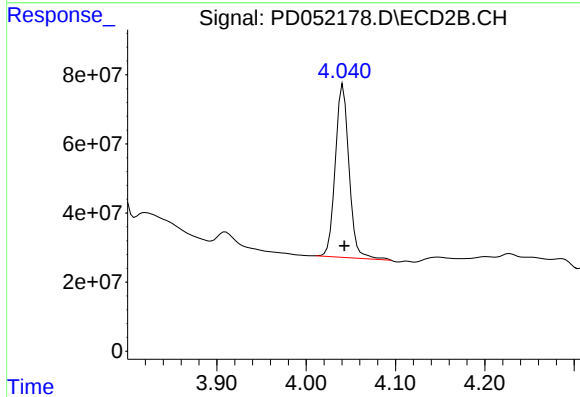




#1 Tetrachloro-m-xylene

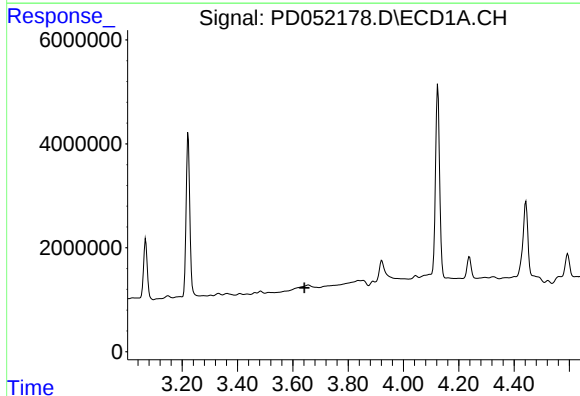
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 29136933
Conc: 20.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7Z5



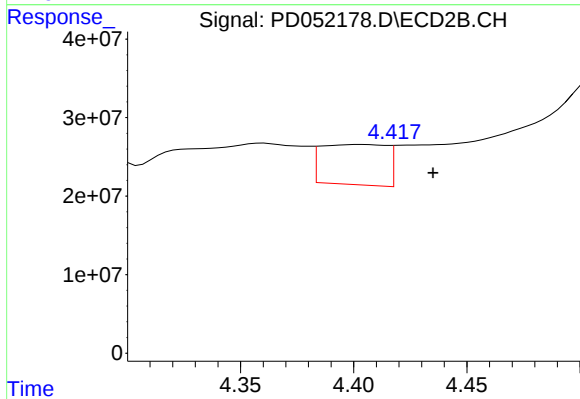
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 534670638
Conc: 18.38 ng/ml



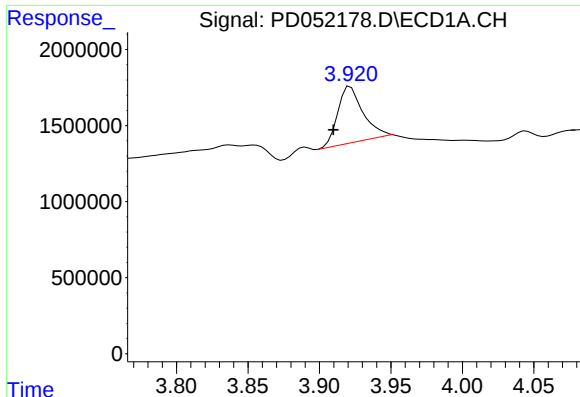
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.641 min
Response: 0
Conc: N.D.



#2 alpha-BHC

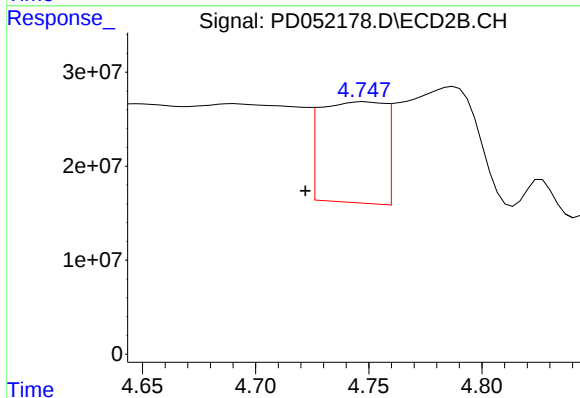
R.T.: 4.404 min
Delta R.T.: -0.031 min
Response: 103052628
Conc: 2.36 ng/ml



#3 gamma-BHC (Lindane)

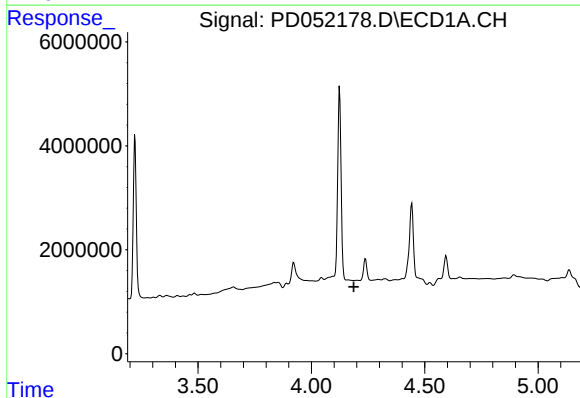
R.T.: 3.922 min
Delta R.T.: 0.012 min
Response: 4631724
Conc: 2.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7Z5



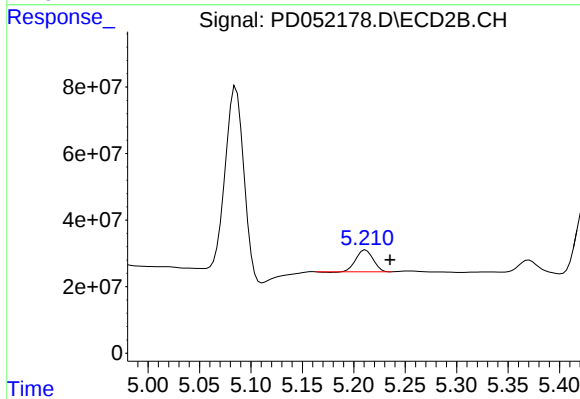
#3 gamma-BHC (Lindane)

R.T.: 4.748 min
Delta R.T.: 0.026 min
Response: 212305092
Conc: 5.34 ng/ml



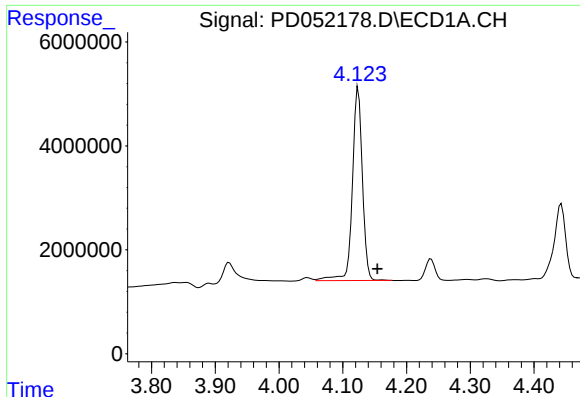
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

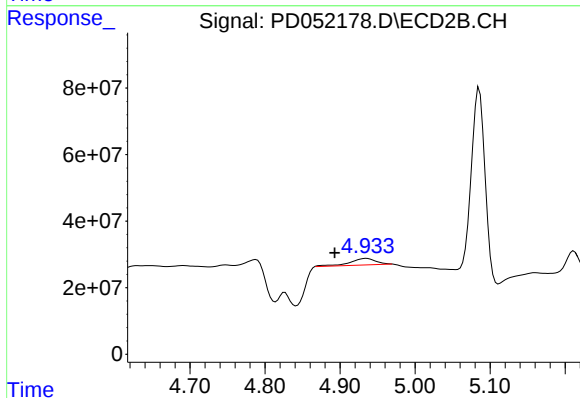
R.T.: 5.212 min
Delta R.T.: -0.024 min
Response: 74903449
Conc: 1.87 ng/ml



#6 beta-BHC

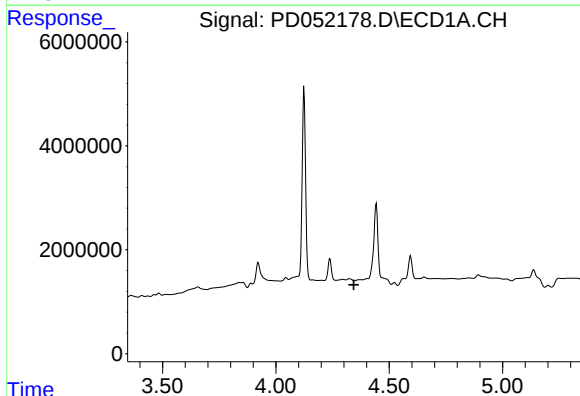
R.T.: 4.124 min
Delta R.T.: -0.030 min
Response: 40657148
Conc: 42.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7Z5



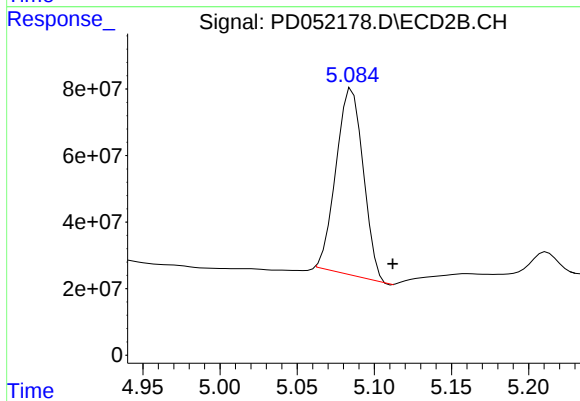
#6 beta-BHC

R.T.: 4.935 min
Delta R.T.: 0.042 min
Response: 48134850
Conc: 2.62 ng/ml



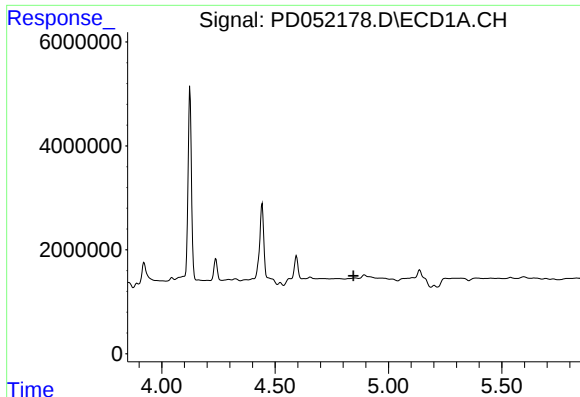
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#7 delta-BHC

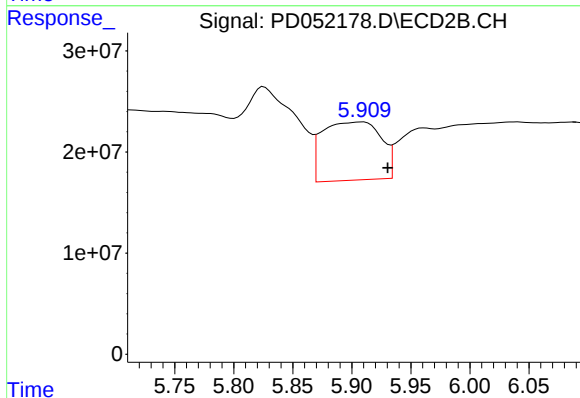
R.T.: 5.085 min
Delta R.T.: -0.026 min
Response: 688307915
Conc: 17.35 ng/ml



#8 Heptachlor epoxide

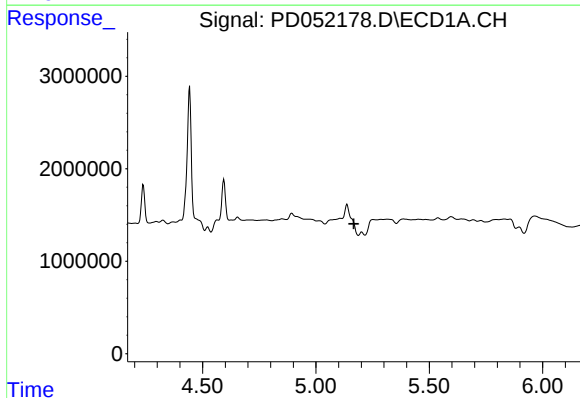
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7Z5



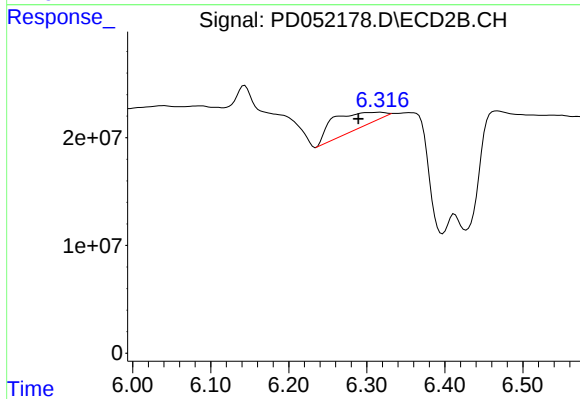
#8 Heptachlor epoxide

R.T.: 5.909 min
Delta R.T.: -0.021 min
Response: 198529529
Conc: 5.83 ng/ml



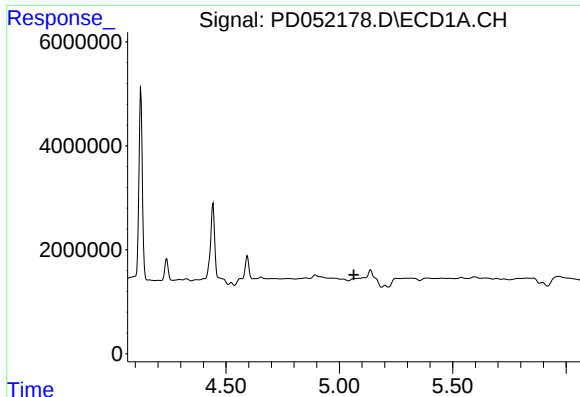
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.



#9 Endosulfan I

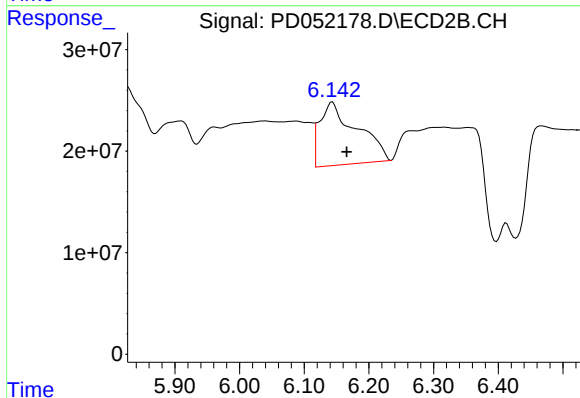
R.T.: 6.317 min
Delta R.T.: 0.028 min
Response: 66935485
Conc: 2.14 ng/ml



#10 trans-Chlordane

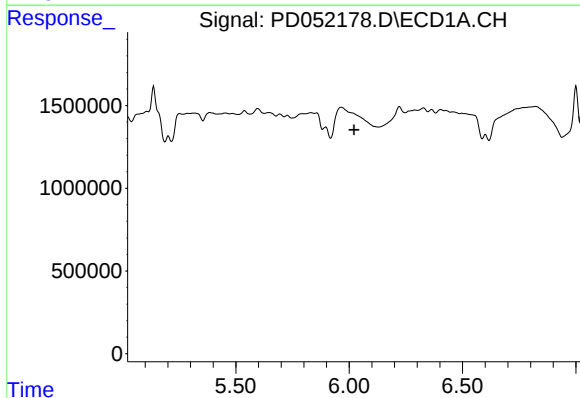
R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7Z5



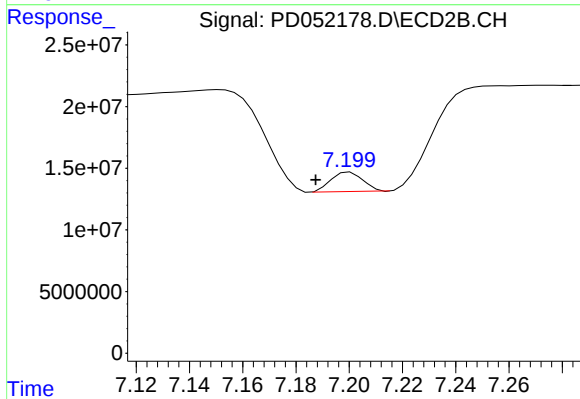
#10 trans-Chlordane

R.T.: 6.144 min
Delta R.T.: -0.022 min
Response: 248707219
Conc: 7.32 ng/ml



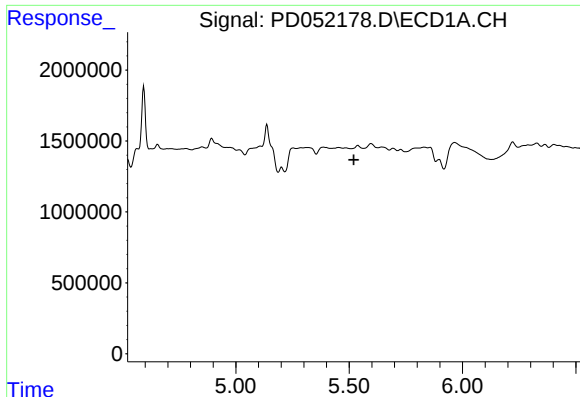
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

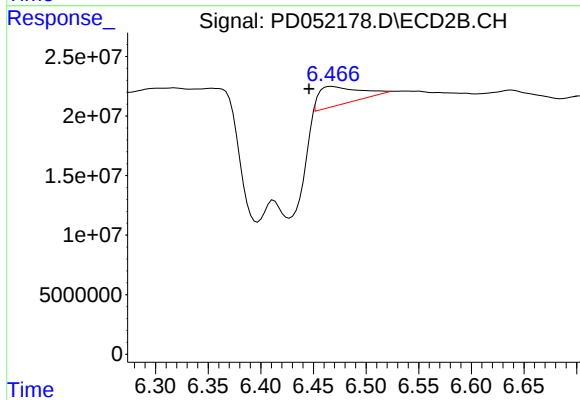
R.T.: 7.200 min
Delta R.T.: 0.013 min
Response: 13059266
Conc: 0.68 ng/ml



#22 Toxaphene-1

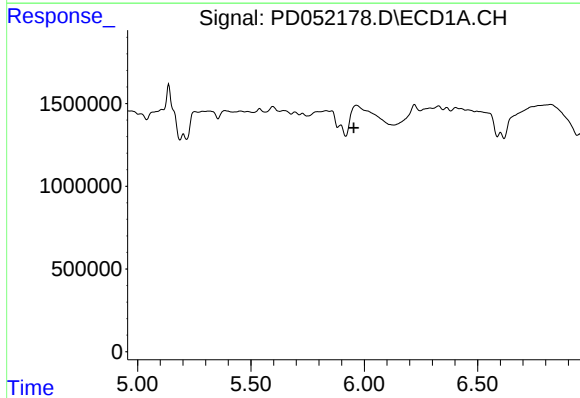
R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7Z5



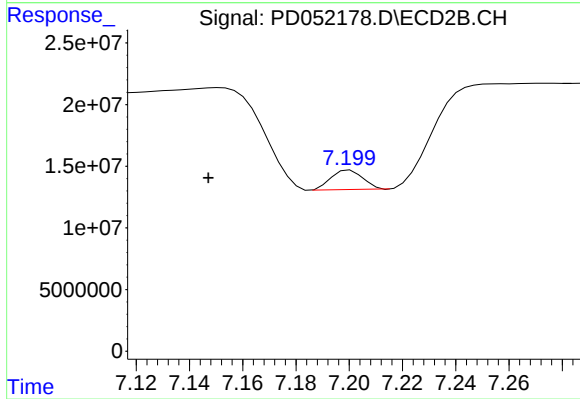
#22 Toxaphene-1

R.T.: 6.468 min
Delta R.T.: 0.022 min
Response: 39809373
Conc: 296.98 ng/ml



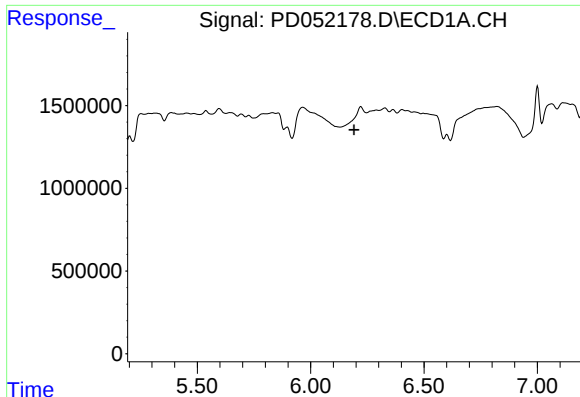
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

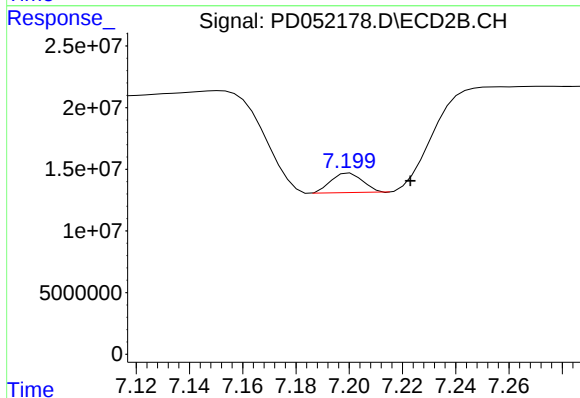
R.T.: 7.200 min
Delta R.T.: 0.053 min
Response: 13059266
Conc: 64.59 ng/ml



#25 Toxaphene-4

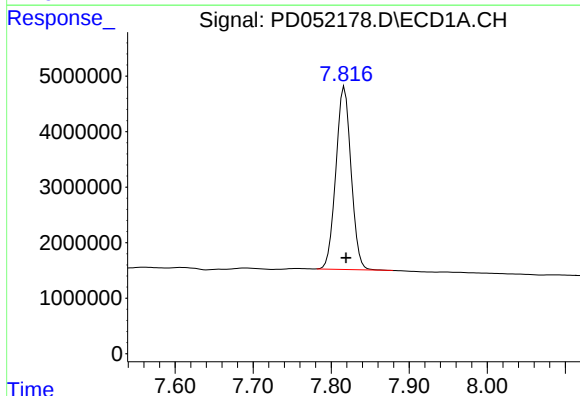
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7Z5



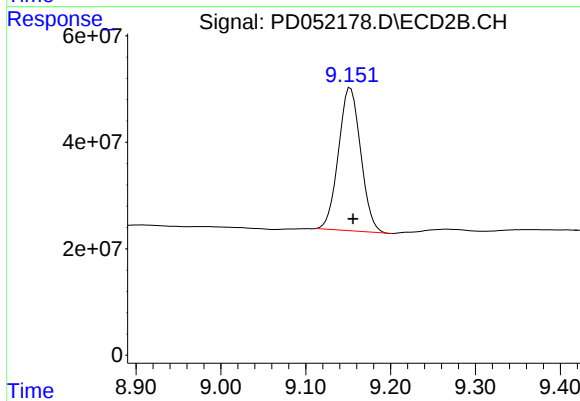
#25 Toxaphene-4

R.T.: 7.200 min
Delta R.T.: -0.023 min
Response: 13059266
Conc: 23.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 44531463
Conc: 28.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 488742311
Conc: 31.66 ng/ml