

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032419\
 Data File : PD052086.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2019 17:30
 Operator : AJ\SJ
 Sample : K2065-22
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 08:30:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032419CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 08:23:12 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

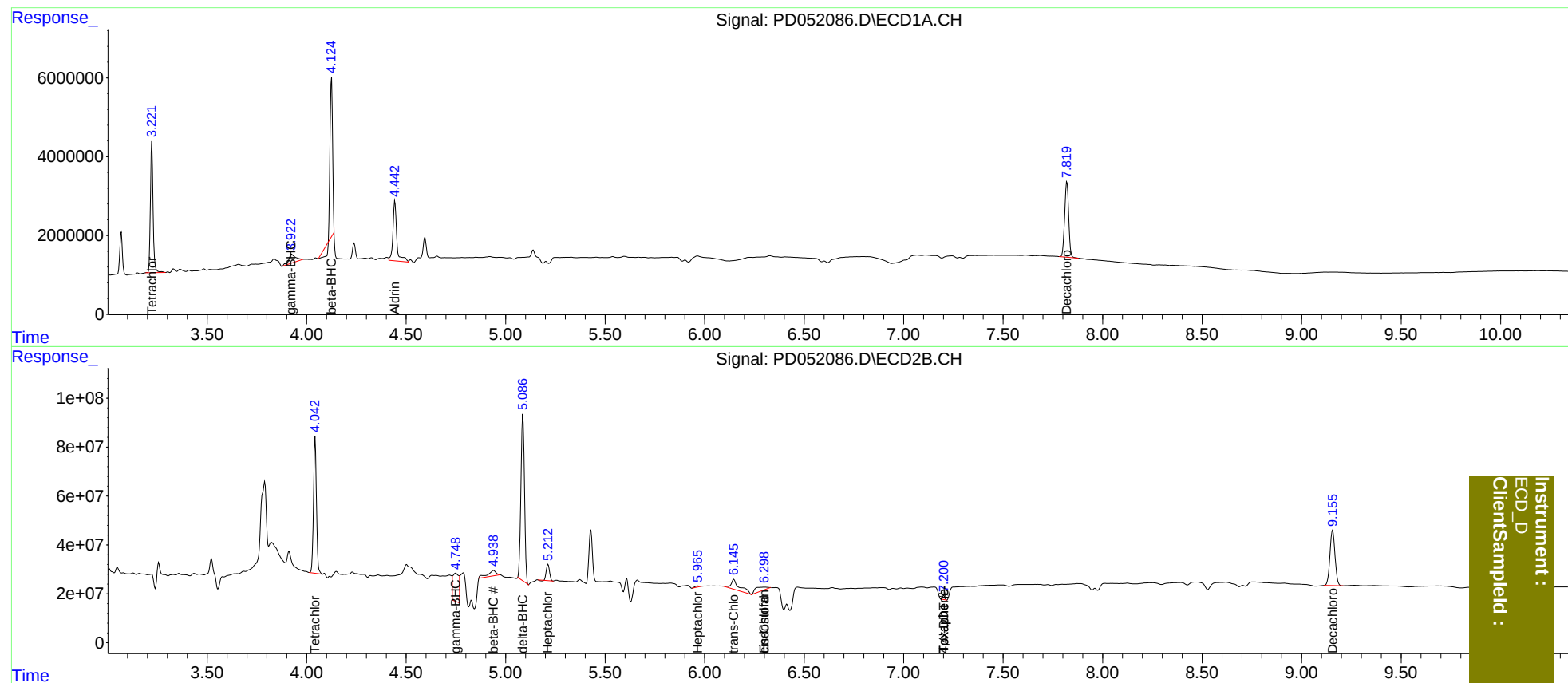
System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.043	31413273	581.1E6	22.342	19.560
2)	SA Decachlor...	7.821	9.156	26844397	403.0E6	25.513	27.341
Target Compounds							
3)	MA gamma-BHC...	3.925	4.749f	5376306	235.2E6	2.340	5.842 #
4)	MA Heptachlor	0.000	5.214	0	74011067	N.D.	1.815
5)	MB Aldrin	4.444	0.000	20608233	0	9.886	N.D. #
6)	B beta-BHC	4.125f	4.940f	32250375	67193659	34.080	3.648 #
7)	B delta-BHC	0.000	5.087f	0	850.7E6	N.D.	23.108
8)	B Heptachlo...	0.000	5.967f	0	7399708	N.D.	0.222
9)	A Endosulfan I	0.000	6.300	0	62780677	N.D.	2.029
10)	B trans-Chl...	0.000	6.147	0	124.8E6	N.D.	3.721
11)	B cis-Chlor...	0.000	6.300f	0	62780677	N.D.	1.957
17)	MA 4,4'-DDT	0.000	7.202	0	13875972	N.D.	0.746
24)	Toxaphene-3	0.000	7.202	0	13875972	N.D.	71.948
25)	Toxaphene-4	0.000	7.202	0	13875972	N.D.	26.256

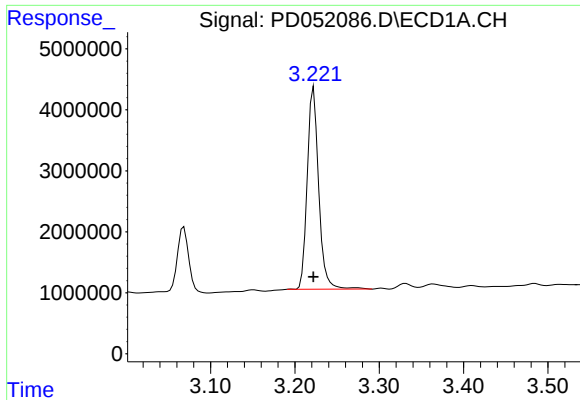
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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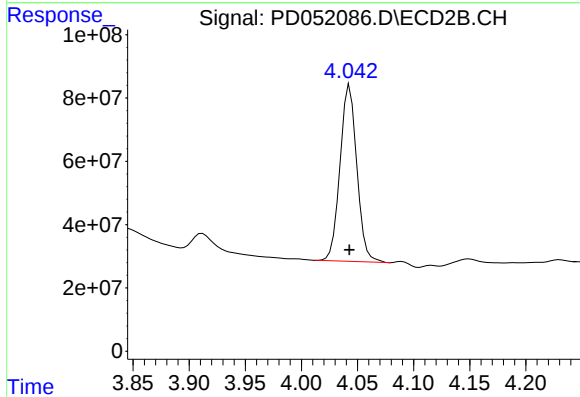




#1 Tetrachloro-m-xylene

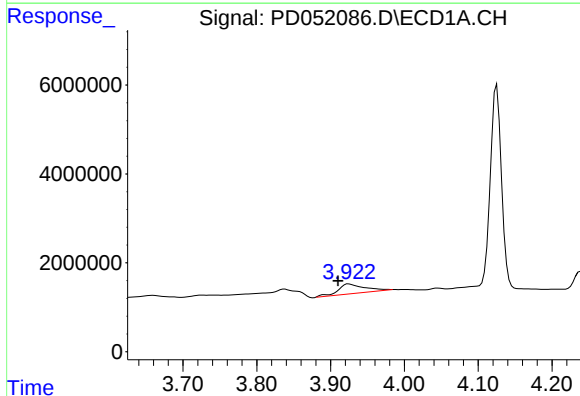
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 31413273
Conc: 22.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



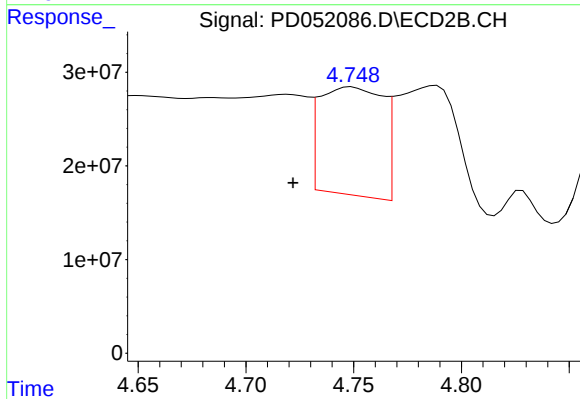
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 581144474
Conc: 19.56 ng/ml



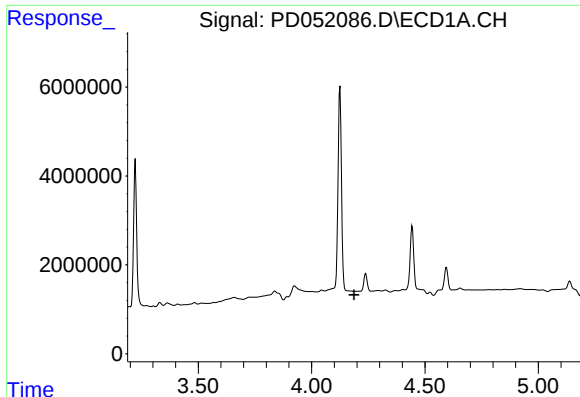
#3 gamma-BHC (Lindane)

R.T.: 3.925 min
Delta R.T.: 0.015 min
Response: 5376306
Conc: 2.34 ng/ml



#3 gamma-BHC (Lindane)

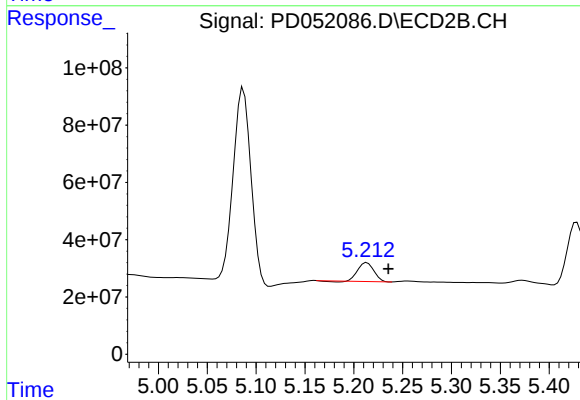
R.T.: 4.749 min
Delta R.T.: 0.027 min
Response: 235190622
Conc: 5.84 ng/ml



#4 Heptachlor

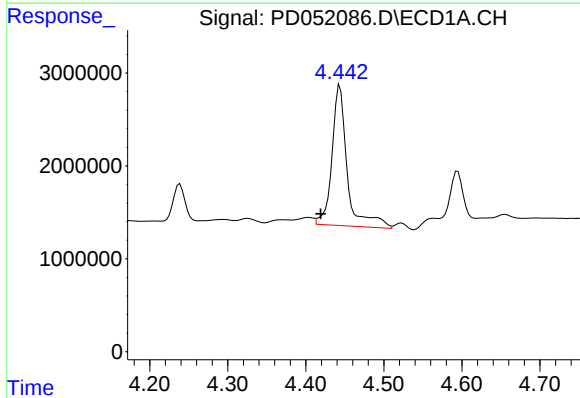
R.T.: 0.000 min
Exp R.T.: 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



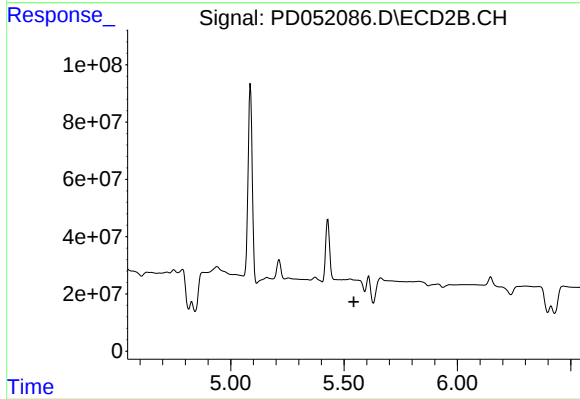
#4 Heptachlor

R.T.: 5.214 min
Delta R.T.: -0.022 min
Response: 74011067
Conc: 1.82 ng/ml



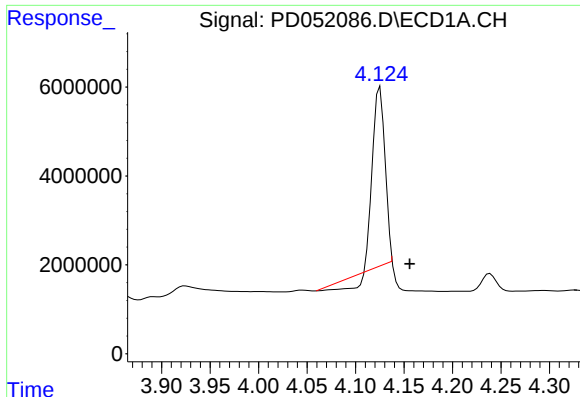
#5 Aldrin

R.T.: 4.444 min
Delta R.T.: 0.025 min
Response: 20608233
Conc: 9.89 ng/ml



#5 Aldrin

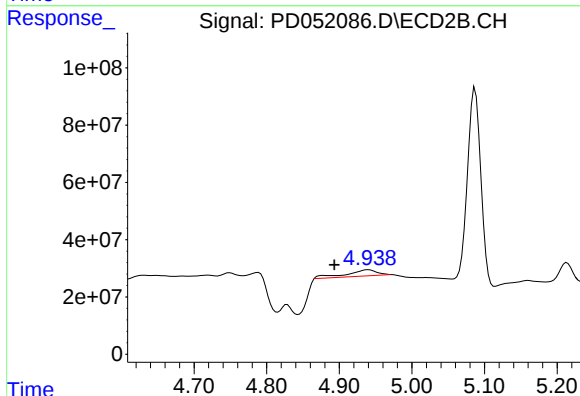
R.T.: 0.000 min
Exp R.T.: 5.543 min
Response: 0
Conc: N.D.



#6 beta-BHC

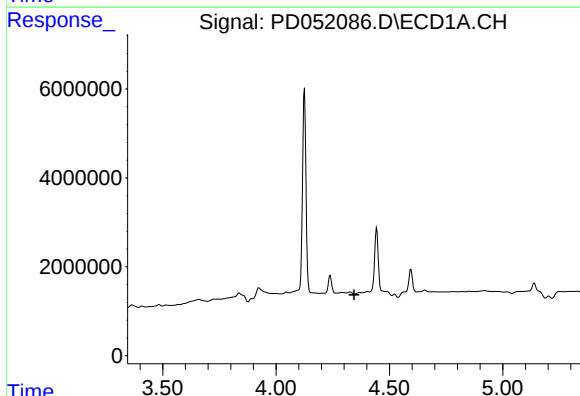
R.T.: 4.125 min
Delta R.T.: -0.031 min
Response: 32250375
Conc: 34.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



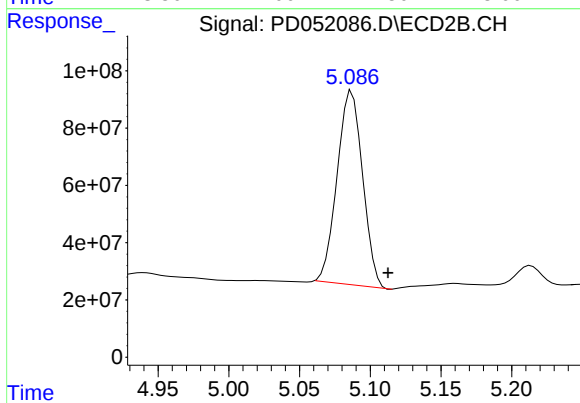
#6 beta-BHC

R.T.: 4.940 min
Delta R.T.: 0.047 min
Response: 67193659
Conc: 3.65 ng/ml



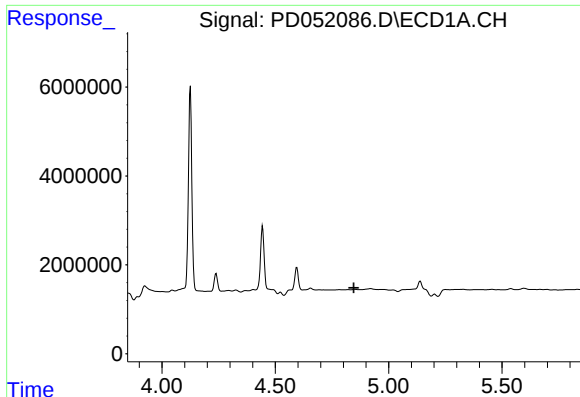
#7 delta-BHC

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



#7 delta-BHC

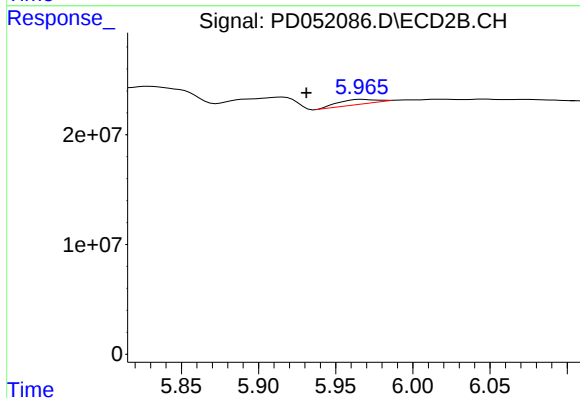
R.T.: 5.087 min
Delta R.T.: -0.026 min
Response: 850736994
Conc: 23.11 ng/ml



#8 Heptachlor epoxide

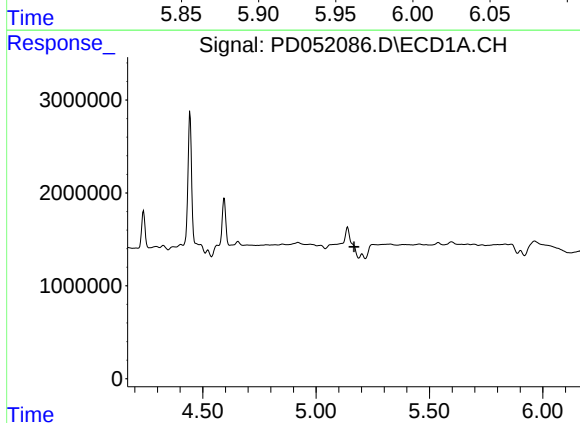
R.T.: 0.000 min
Exp R.T.: 4.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



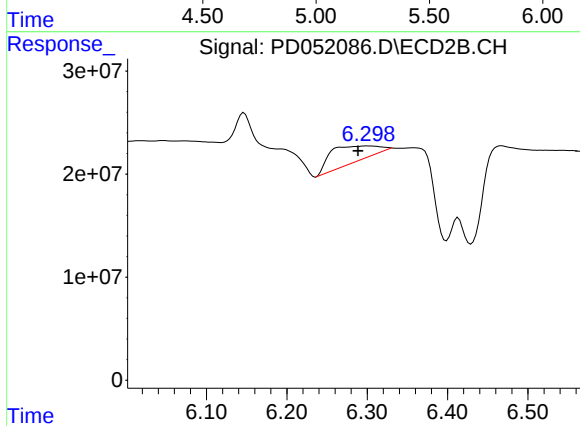
#8 Heptachlor epoxide

R.T.: 5.967 min
Delta R.T.: 0.036 min
Response: 7399708
Conc: 0.22 ng/ml



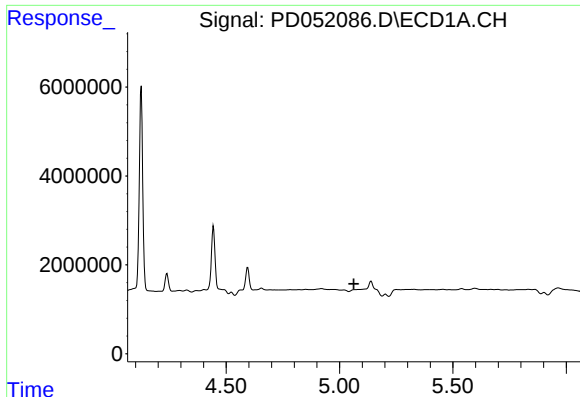
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#9 Endosulfan I

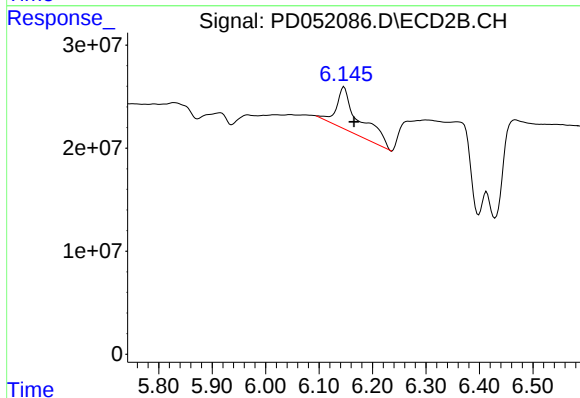
R.T.: 6.300 min
Delta R.T.: 0.011 min
Response: 62780677
Conc: 2.03 ng/ml



#10 trans-Chlordane

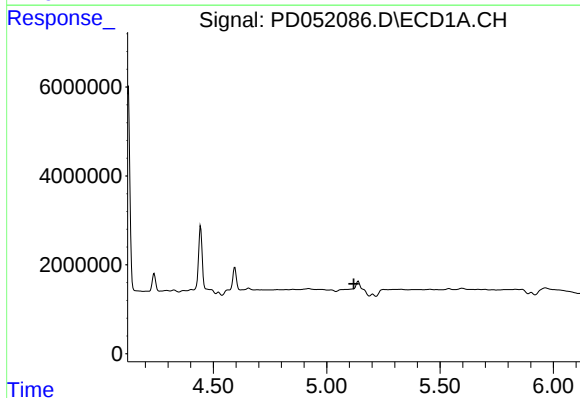
R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



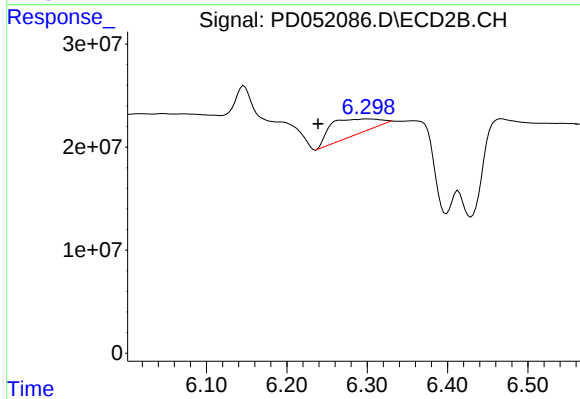
#10 trans-Chlordane

R.T.: 6.147 min
Delta R.T.: -0.019 min
Response: 124765287
Conc: 3.72 ng/ml



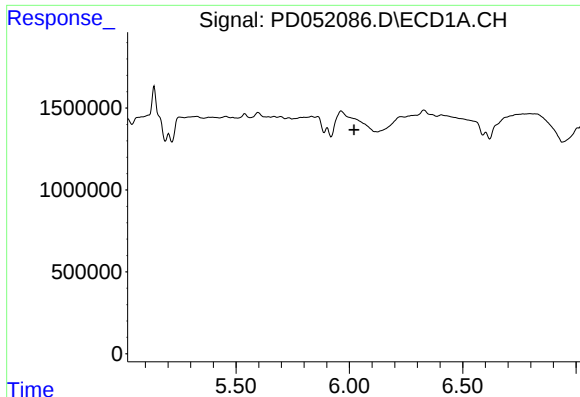
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.120 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

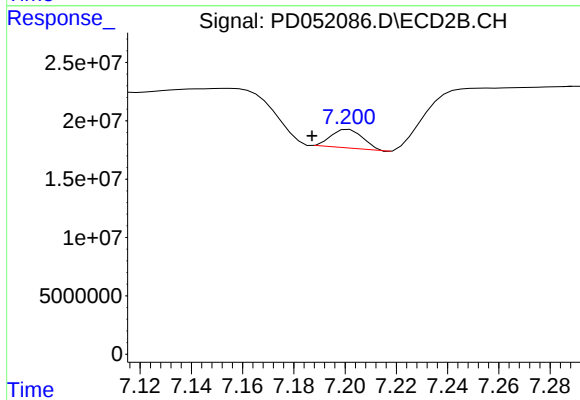
R.T.: 6.300 min
Delta R.T.: 0.061 min
Response: 62780677
Conc: 1.96 ng/ml



#17 4,4'-DDT

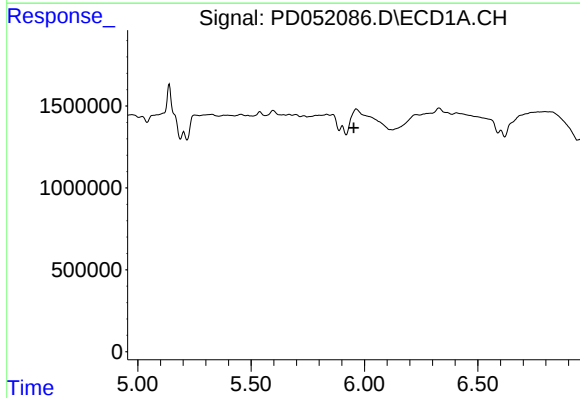
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



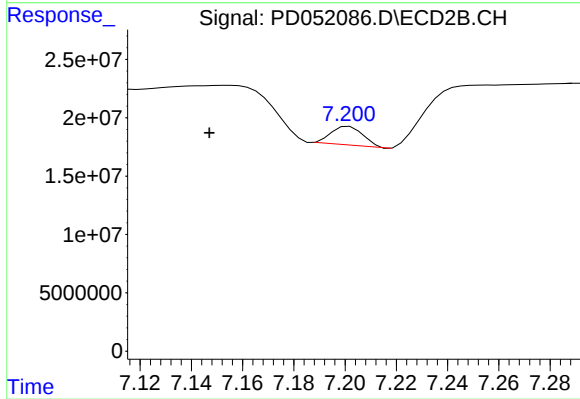
#17 4,4'-DDT

R.T.: 7.202 min
Delta R.T.: 0.015 min
Response: 13875972
Conc: 0.75 ng/ml



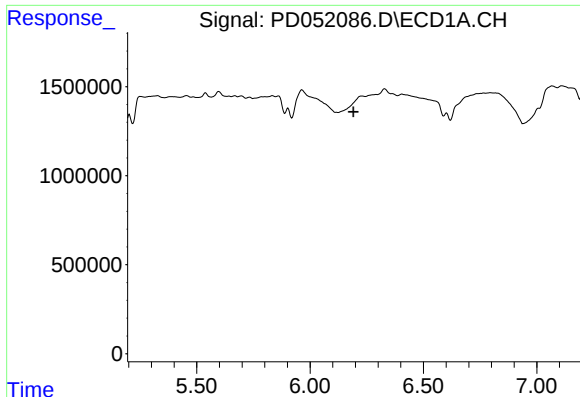
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

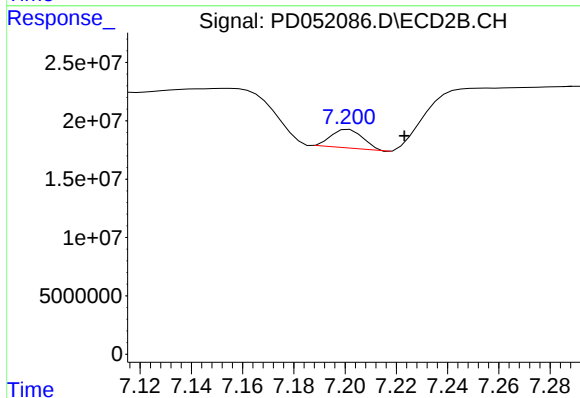
R.T.: 7.202 min
Delta R.T.: 0.055 min
Response: 13875972
Conc: 71.95 ng/ml



#25 Toxaphene-4

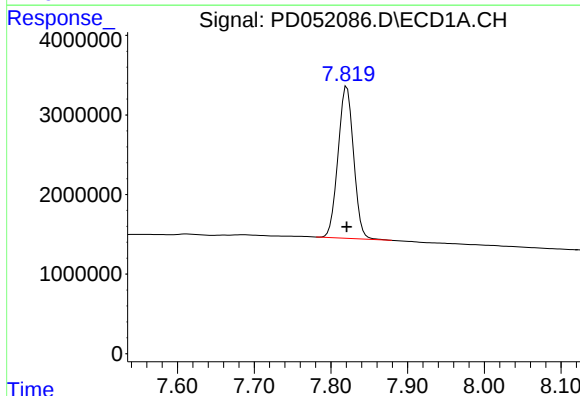
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



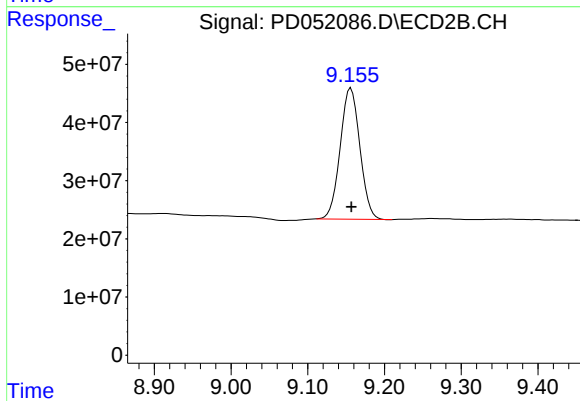
#25 Toxaphene-4

R.T.: 7.202 min
Delta R.T.: -0.021 min
Response: 13875972
Conc: 26.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 26844397
Conc: 25.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 402952165
Conc: 27.34 ng/ml