

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040219\
 Data File : PD052471.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 1:29
 Operator : AJ\SJ
 Sample : K2119-09
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5D2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 07:52:23 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

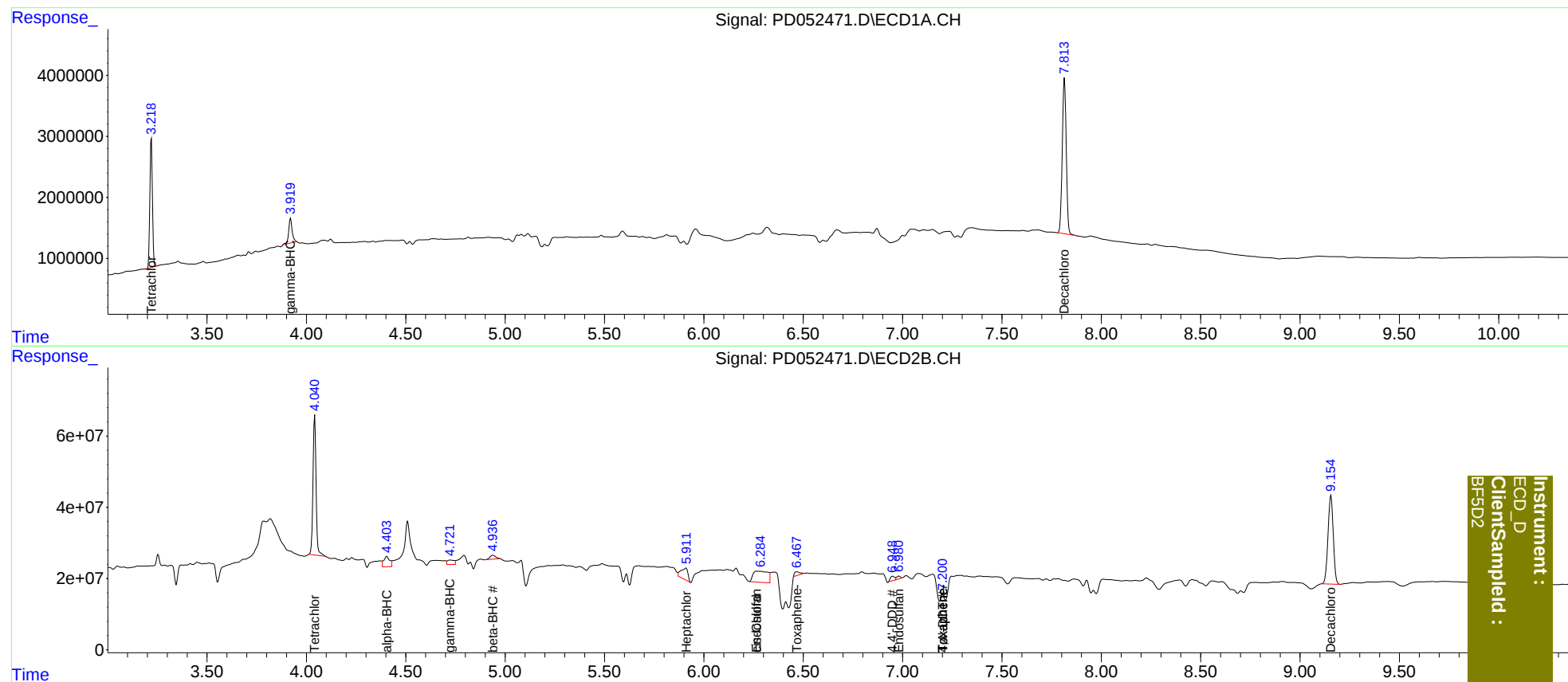
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.042	18672020	422.1E6	13.164	13.210
27)	SA Decachlor...	7.815	9.155	35522866	459.5E6	23.646	23.636
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0 59812438	N.D.	1.241	
3)	MA gamma-BHC...	3.921	4.722	4929142 30057629	2.228	0.686	#
6)	B beta-BHC	0.000	4.938f	0 22391409	N.D.	1.080	
8)	B Heptachlo...	0.000	5.911	0 78510729	N.D.	2.060	
9)	A Endosulfan I	0.000	6.267	0 158.5E6	N.D.	4.581	
11)	B cis-Chlor...	0.000	6.267	0 158.5E6	N.D.	4.389	
15)	B Endosulfa...	0.000	6.982	0 11039935	N.D.	0.388	
16)	A 4,4'-DDD	0.000	6.950f	0 17938756	N.D.	0.673	
17)	MA 4,4'-DDT	0.000	7.201	0 15489252	N.D.	0.674	
22)	Toxaphene-1	0.000	6.468	0 19056726	N.D.	122.846	
24)	Toxaphene-3	0.000	7.201	0 15489252	N.D.	61.940	
25)	Toxaphene-4	0.000	7.201	0 15489252	N.D.	22.383	

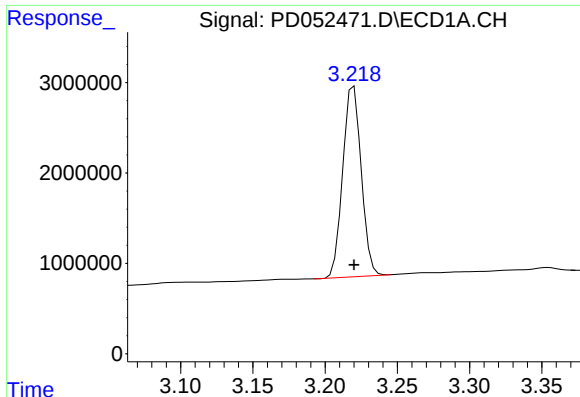
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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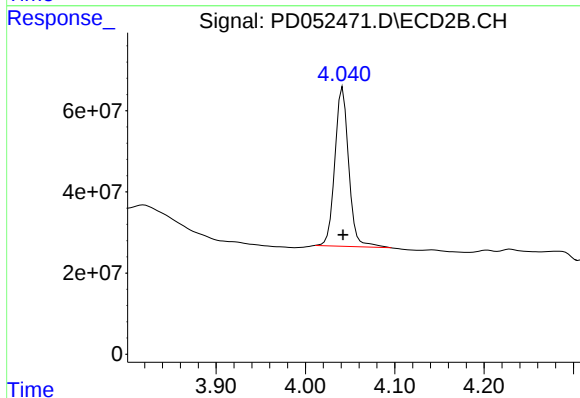




#1 Tetrachloro-m-xylene

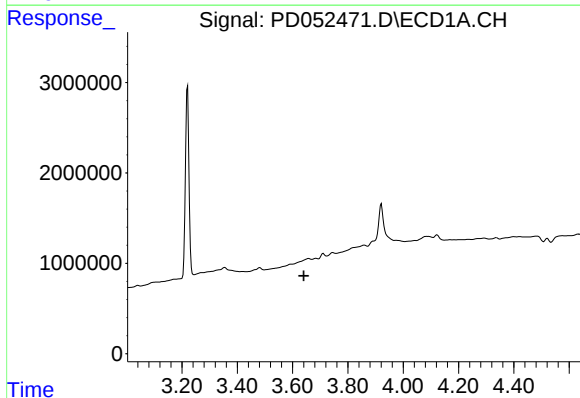
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 18672020
Conc: 13.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D2



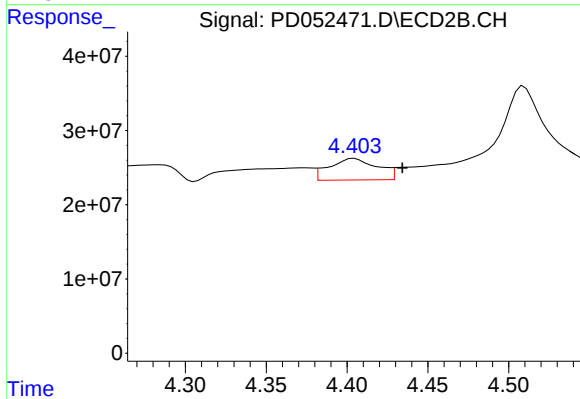
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 422147323
Conc: 13.21 ng/ml



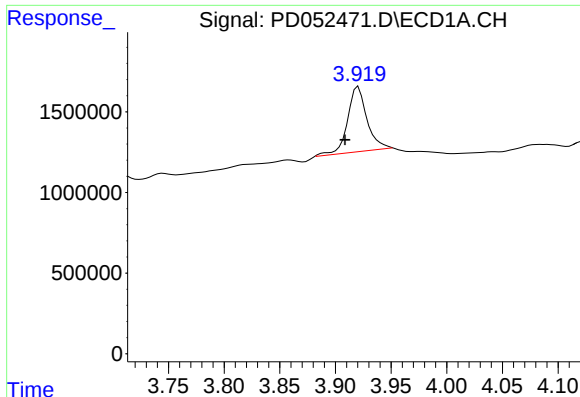
#2 alpha-BHC

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



#2 alpha-BHC

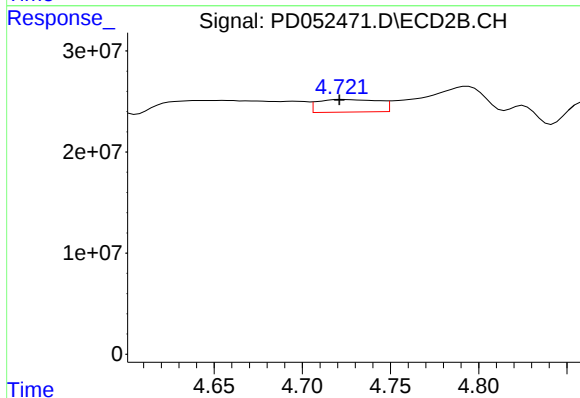
R.T.: 4.405 min
Delta R.T.: -0.030 min
Response: 59812438
Conc: 1.24 ng/ml



#3 gamma-BHC (Lindane)

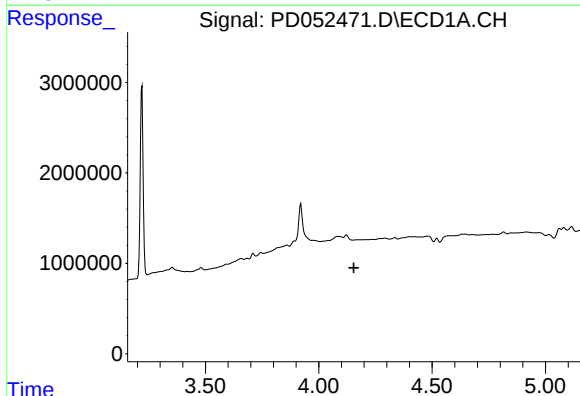
R.T.: 3.921 min
Delta R.T.: 0.012 min
Response: 4929142
Conc: 2.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D2



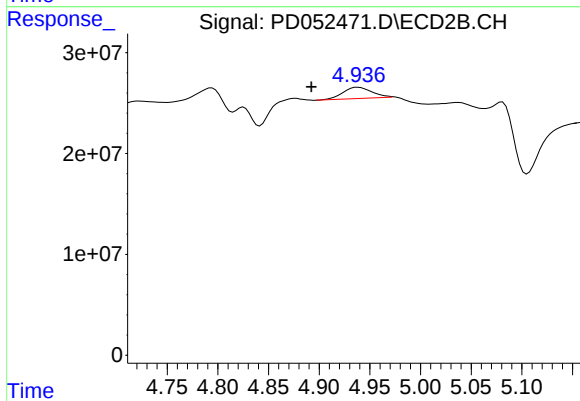
#3 gamma-BHC (Lindane)

R.T.: 4.722 min
Delta R.T.: 0.001 min
Response: 30057629
Conc: 0.69 ng/ml



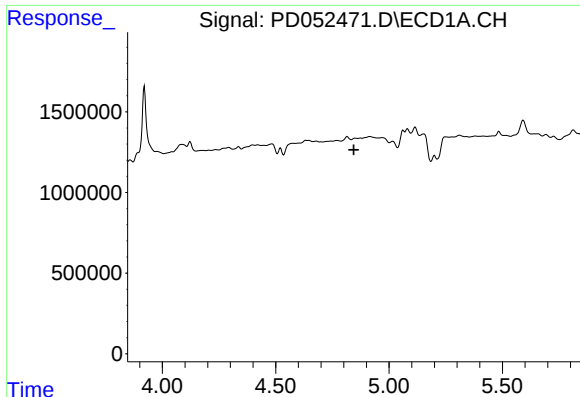
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

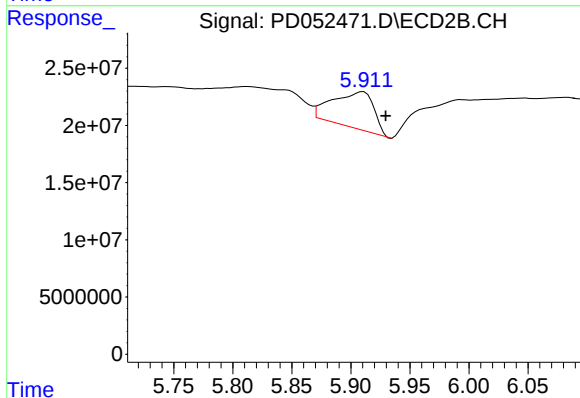
R.T.: 4.938 min
Delta R.T.: 0.046 min
Response: 22391409
Conc: 1.08 ng/ml



#8 Heptachlor epoxide

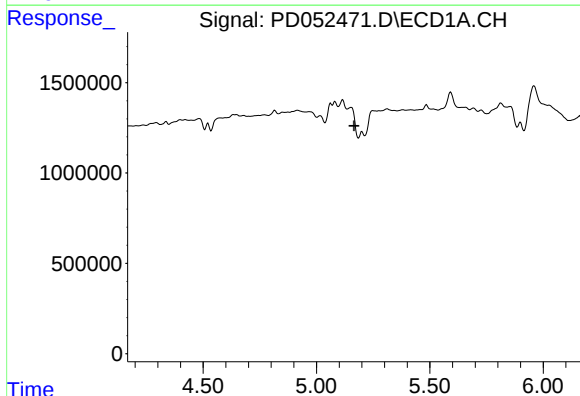
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D2



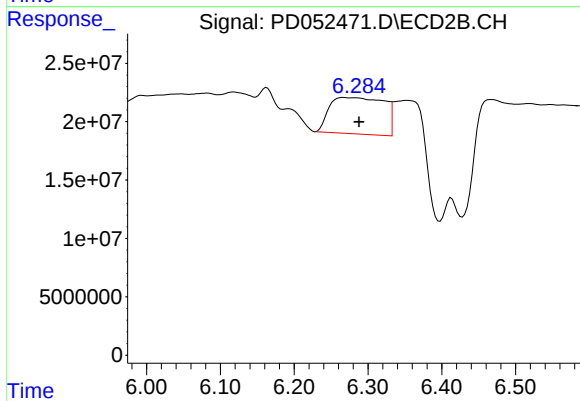
#8 Heptachlor epoxide

R.T.: 5.911 min
Delta R.T.: -0.019 min
Response: 78510729
Conc: 2.06 ng/ml



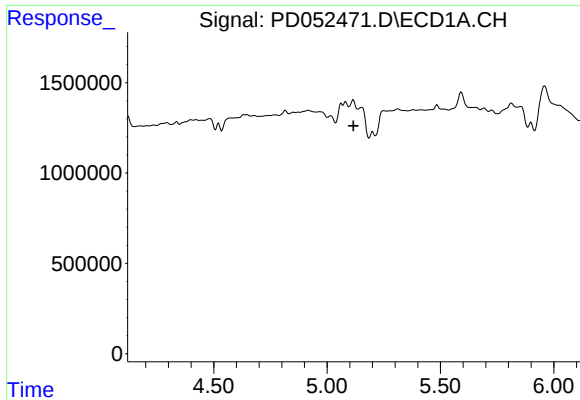
#9 Endosulfan I

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



#9 Endosulfan I

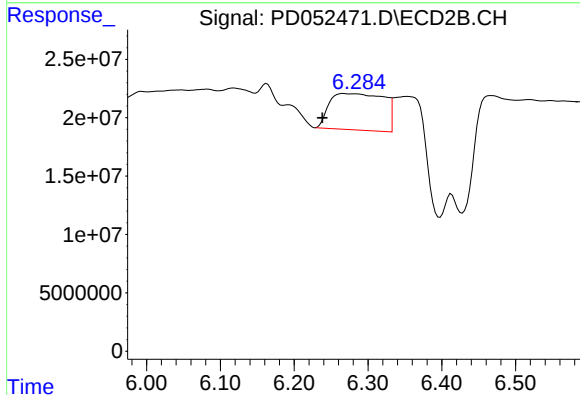
R.T.: 6.267 min
Delta R.T.: -0.021 min
Response: 158541866
Conc: 4.58 ng/ml



#11 cis-Chlordane

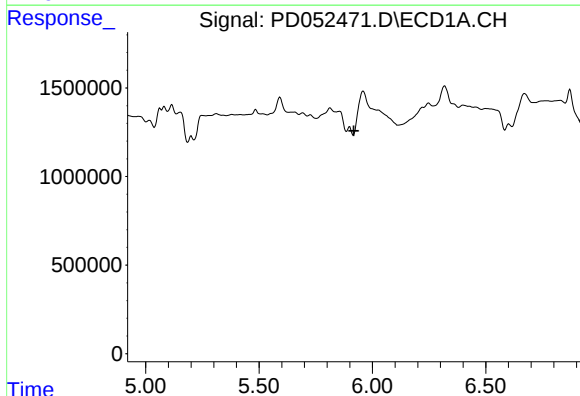
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D2



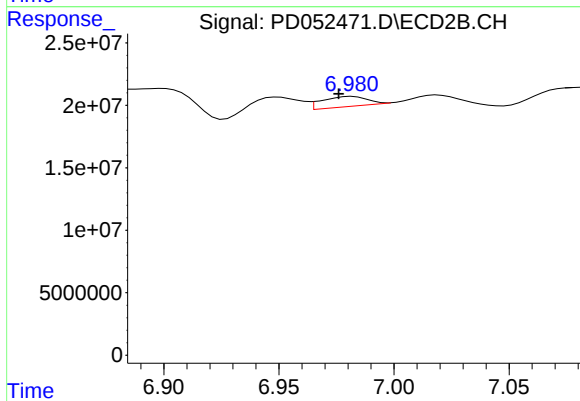
#11 cis-Chlordane

R.T.: 6.267 min
Delta R.T.: 0.029 min
Response: 158541866
Conc: 4.39 ng/ml



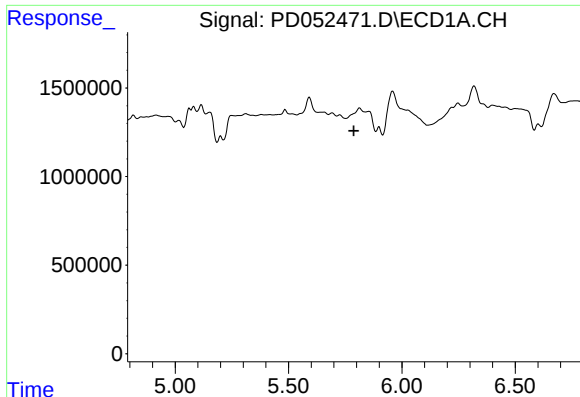
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



#15 Endosulfan II

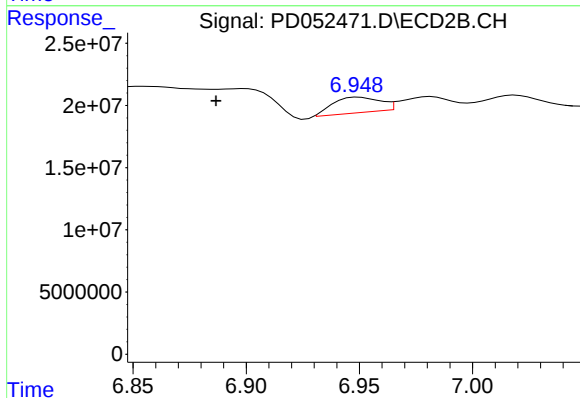
R.T.: 6.982 min
Delta R.T.: 0.006 min
Response: 11039935
Conc: 0.39 ng/ml



#16 4,4'-DDD

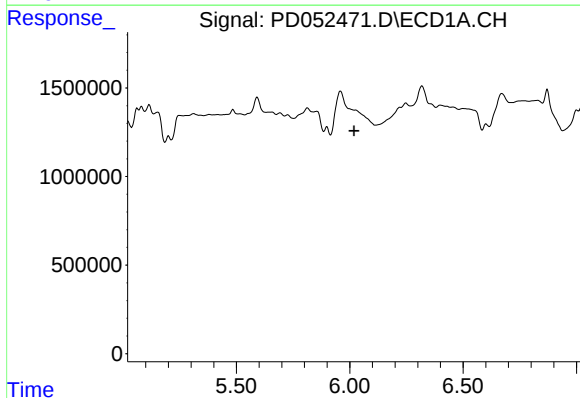
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D2



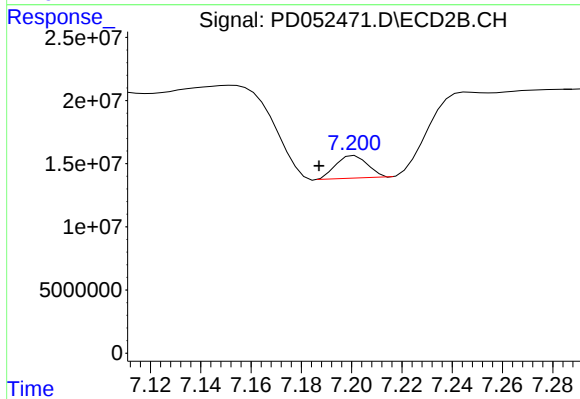
#16 4,4'-DDD

R.T.: 6.950 min
Delta R.T.: 0.063 min
Response: 17938756
Conc: 0.67 ng/ml



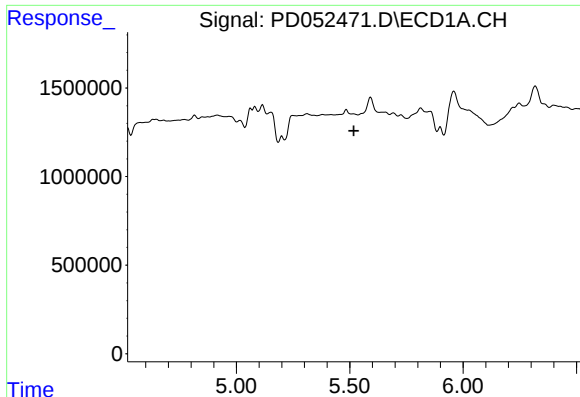
#17 4,4'-DDT

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



#17 4,4'-DDT

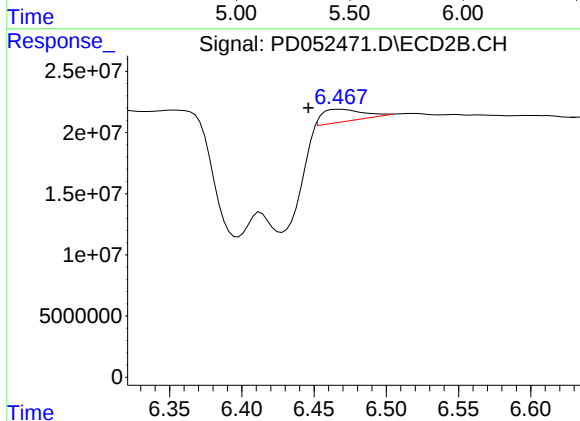
R.T.: 7.201 min
Delta R.T.: 0.014 min
Response: 15489252
Conc: 0.67 ng/ml



#22 Toxaphene-1

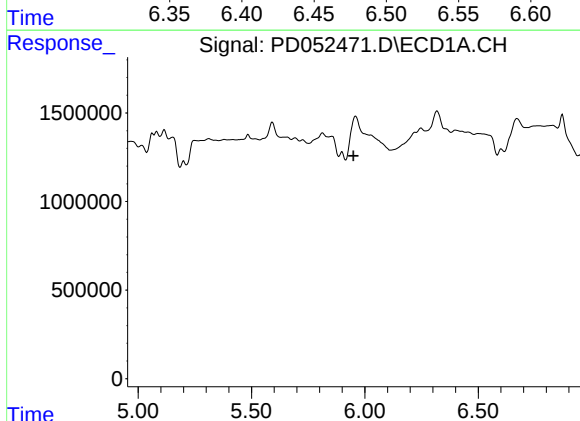
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D2



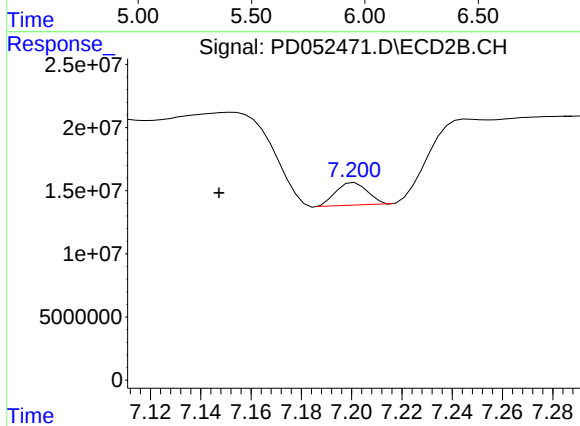
#22 Toxaphene-1

R.T.: 6.468 min
Delta R.T.: 0.022 min
Response: 19056726
Conc: 122.85 ng/ml



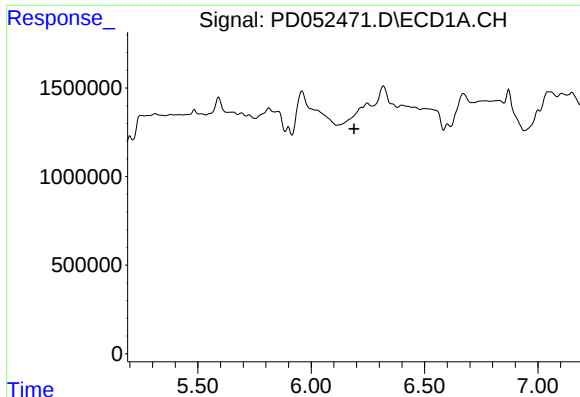
#24 Toxaphene-3

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



#24 Toxaphene-3

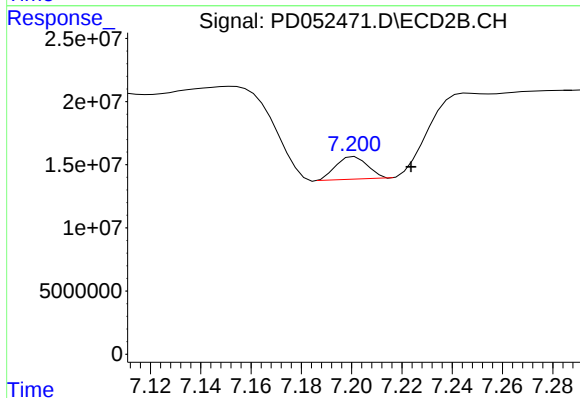
R.T.: 7.201 min
Delta R.T.: 0.054 min
Response: 15489252
Conc: 61.94 ng/ml



#25 Toxaphene-4

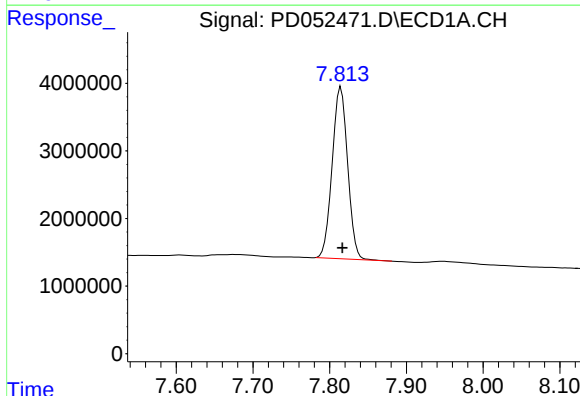
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D2



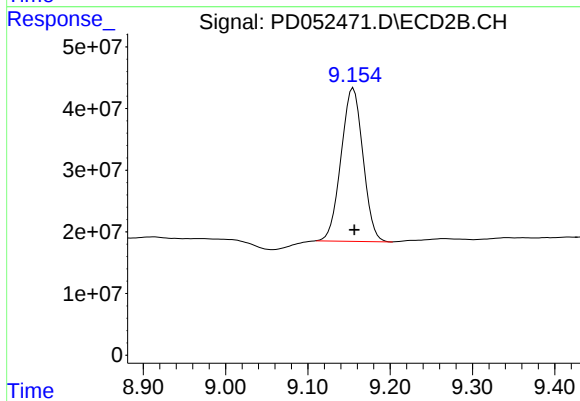
#25 Toxaphene-4

R.T.: 7.201 min
Delta R.T.: -0.022 min
Response: 15489252
Conc: 22.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.002 min
Response: 35522866
Conc: 23.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.001 min
Response: 459495739
Conc: 23.64 ng/ml