

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031319\
 Data File : PD051796.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2019 19:58
 Operator : AJ\SJ
 Sample : K1794-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BF5N6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:27:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 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...	3.223	4.043	17438694	369.0E6	12.135	11.944
27)	SA Decachlor...	7.821	9.155	24699048	363.2E6	20.537	19.160
Target Compounds							
2)	A alpha-BHC	3.651	0.000	3167129	0	1.429	N.D. #
4)	MA Heptachlor	0.000	5.203f	0	11321146	N.D.	0.265
6)	B beta-BHC	0.000	4.935f	0	5024763	N.D.	0.253
8)	B Heptachlo...	0.000	5.913	0	45092059	N.D.	1.259
13)	MA Dieldrin	0.000	6.548	0	10398376	N.D.	0.312
14)	MA Endrin	0.000	6.755	0	12805498	N.D.	0.484
15)	B Endosulfa...	0.000	6.984	0	11590111	N.D.	0.422
17)	MA 4,4'-DDT	0.000	7.178	0	12431223	N.D.	0.539
22)	Toxaphene-1	5.488	6.495	4070771	17079931	298.527	113.659 #
23)	Toxaphene-2	0.000	6.627	0	1781268	N.D.	6.147
24)	Toxaphene-3	0.000	7.178	0	12431223	N.D.	51.140
25)	Toxaphene-4	0.000	7.178	0	12431223	N.D.	18.511

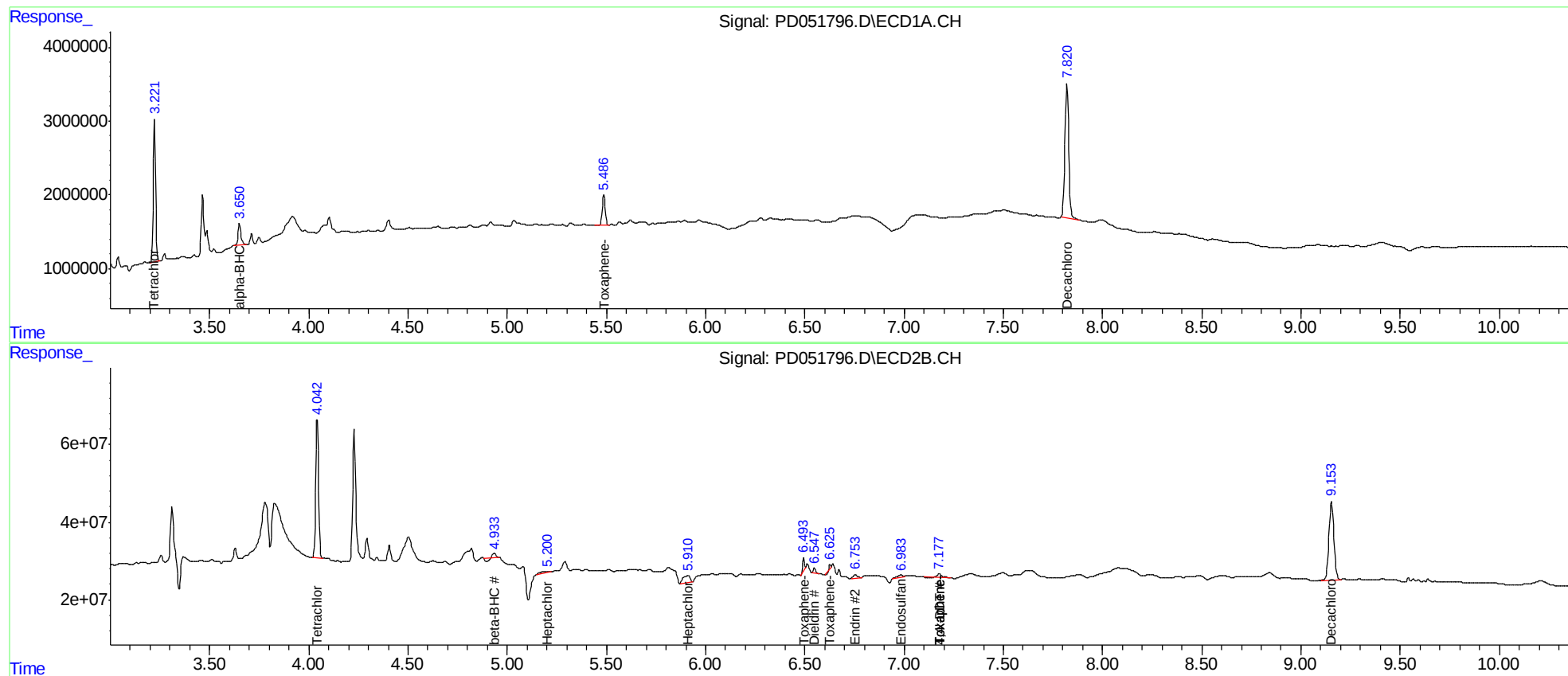
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

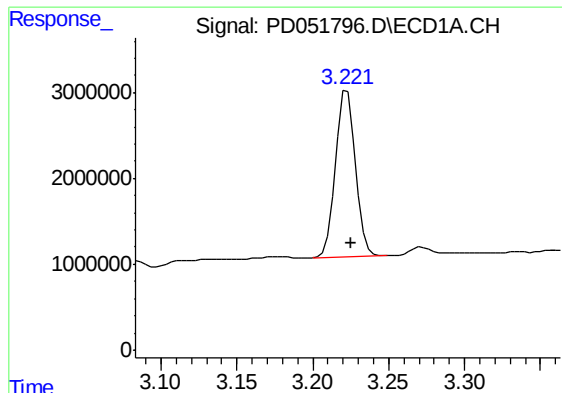
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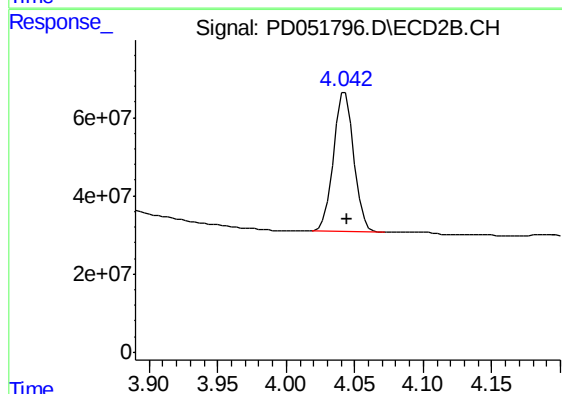




#1 Tetrachloro-m-xylene

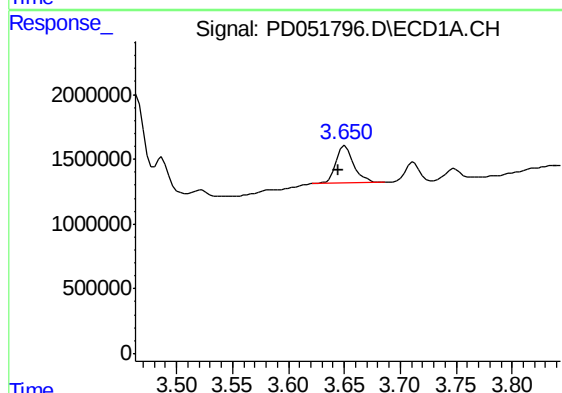
R.T.: 3.223 min
Delta R.T.: -0.002 min
Response: 17438694
Conc: 12.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
BF5N6



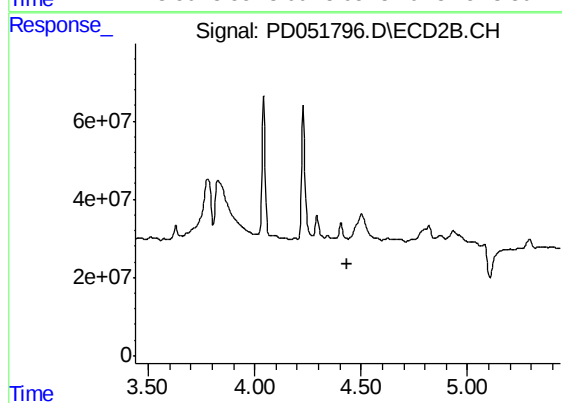
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 369009567
Conc: 11.94 ng/ml



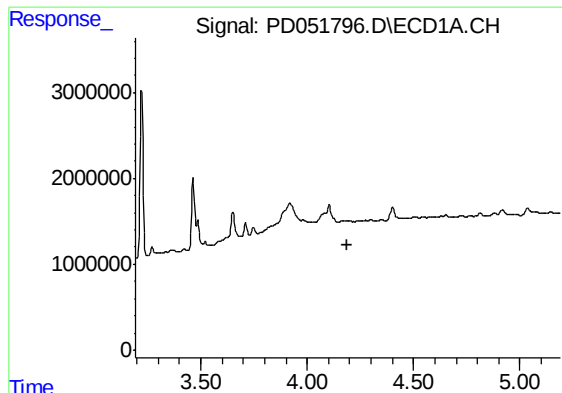
#2 alpha-BHC

R.T.: 3.651 min
Delta R.T.: 0.006 min
Response: 3167129
Conc: 1.43 ng/ml



#2 alpha-BHC

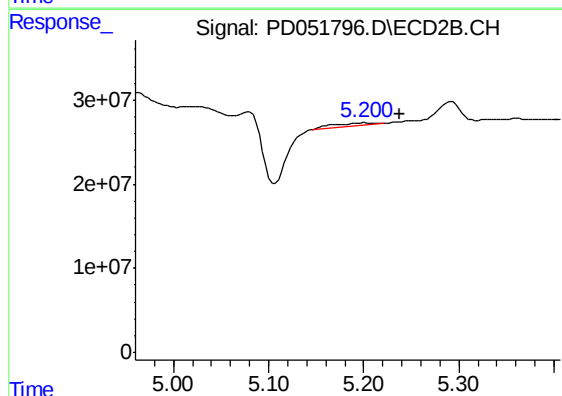
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#4 Heptachlor

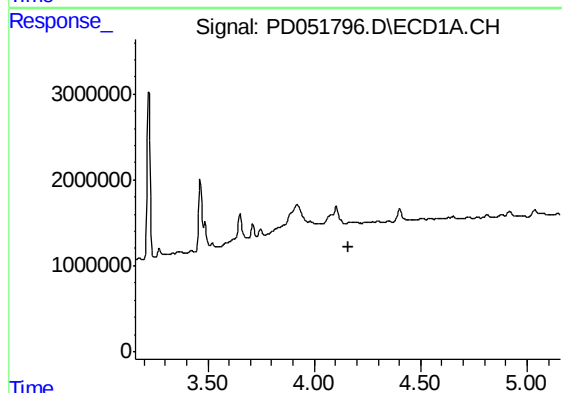
R.T.: 0.000 min
Exp R.T. : 4.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF5N6



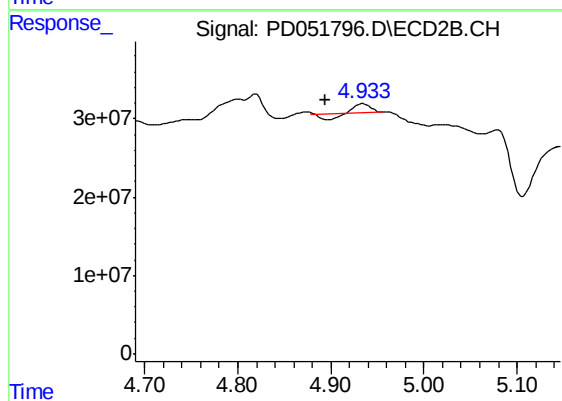
#4 Heptachlor

R.T.: 5.203 min
Delta R.T.: -0.035 min
Response: 11321146
Conc: 0.26 ng/ml



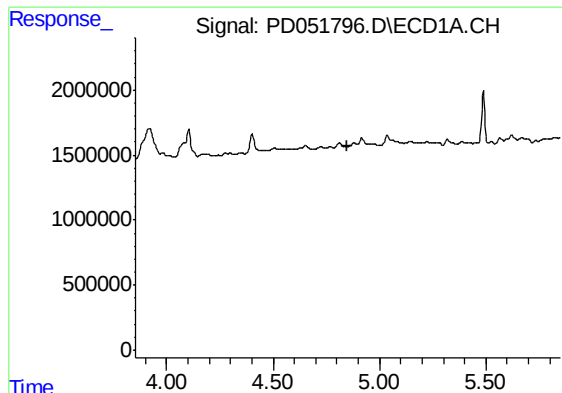
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.



#6 beta-BHC

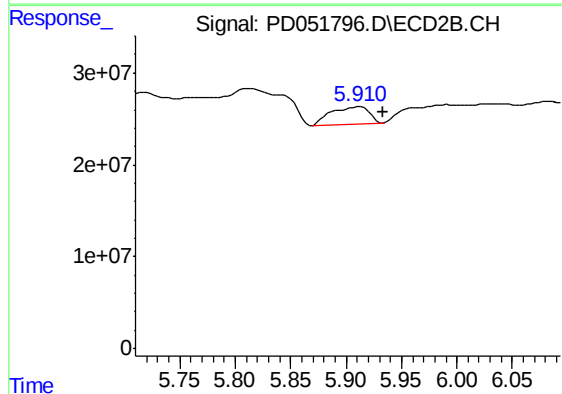
R.T.: 4.935 min
Delta R.T.: 0.041 min
Response: 5024763
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

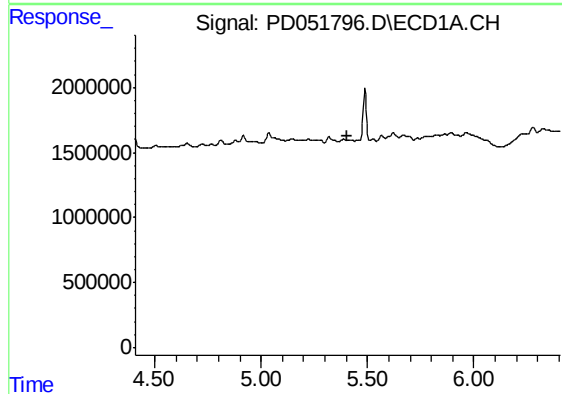
R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF5N6



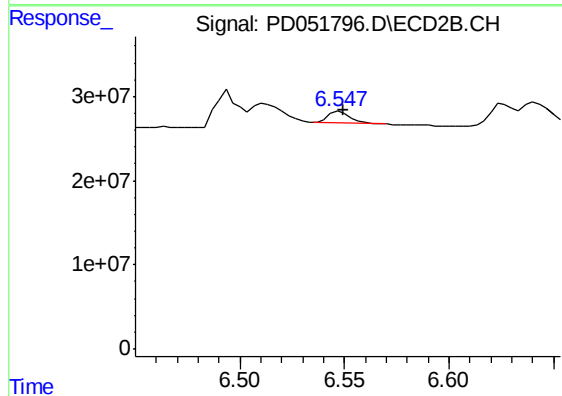
#8 Heptachlor epoxide

R.T.: 5.913 min
Delta R.T.: -0.020 min
Response: 45092059
Conc: 1.26 ng/ml



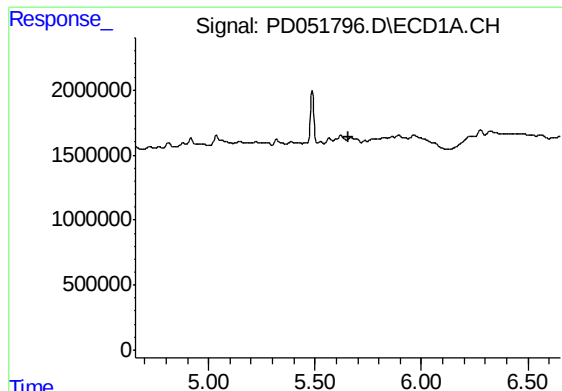
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.408 min
Response: 0
Conc: N.D.



#13 Dieldrin

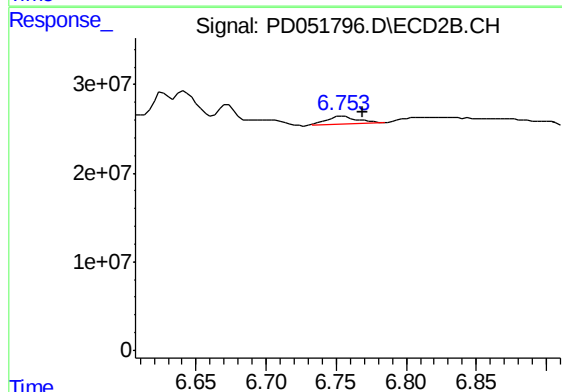
R.T.: 6.548 min
Delta R.T.: -0.001 min
Response: 10398376
Conc: 0.31 ng/ml



#14 Endrin

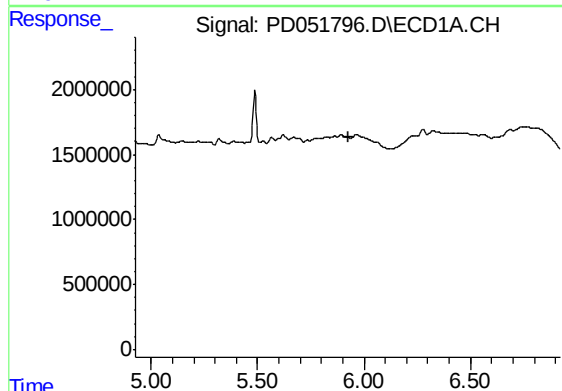
R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF5N6



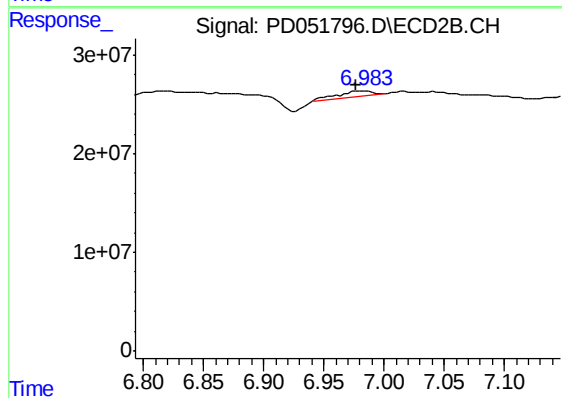
#14 Endrin

R.T.: 6.755 min
Delta R.T.: -0.014 min
Response: 12805498
Conc: 0.48 ng/ml



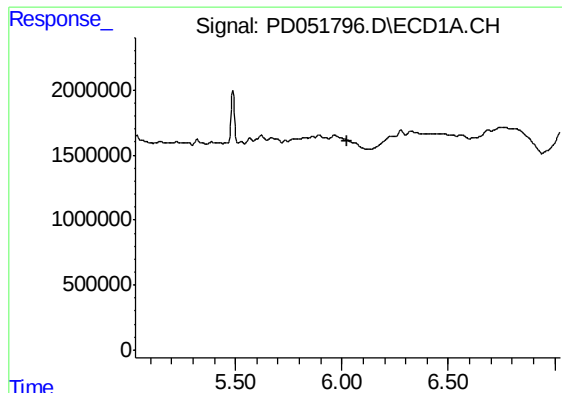
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#15 Endosulfan II

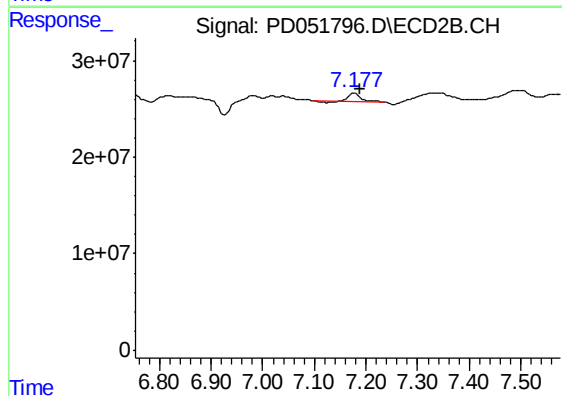
R.T.: 6.984 min
Delta R.T.: 0.007 min
Response: 11590111
Conc: 0.42 ng/ml



#17 4,4'-DDT

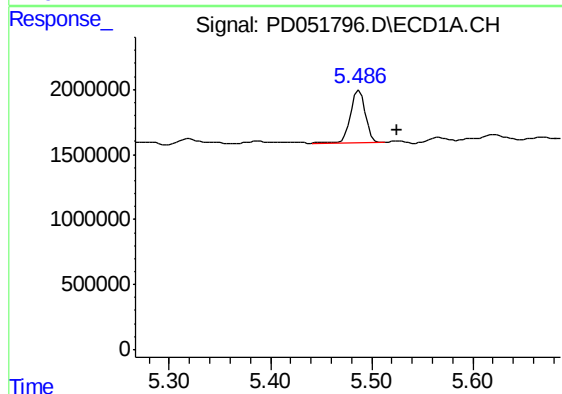
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF5N6



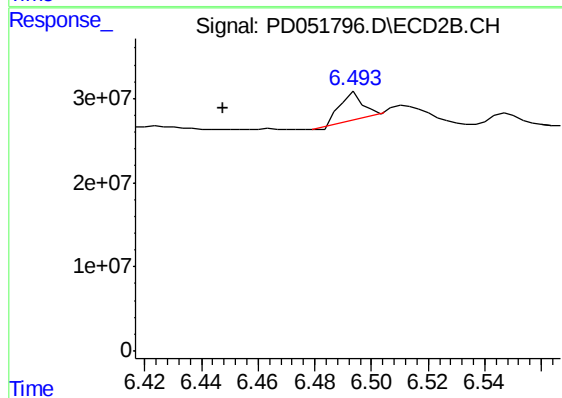
#17 4,4'-DDT

R.T.: 7.178 min
Delta R.T.: -0.011 min
Response: 12431223
Conc: 0.54 ng/ml



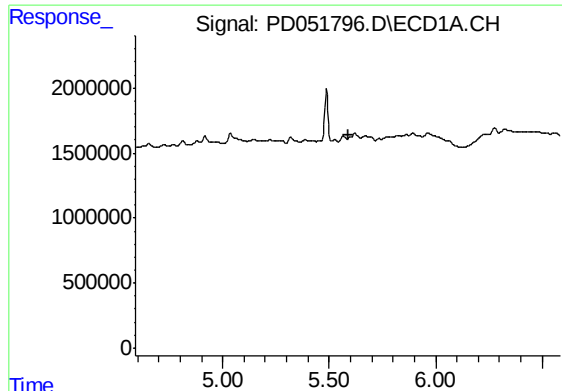
#22 Toxaphene-1

R.T.: 5.488 min
Delta R.T.: -0.037 min
Response: 4070771
Conc: 298.53 ng/ml



#22 Toxaphene-1

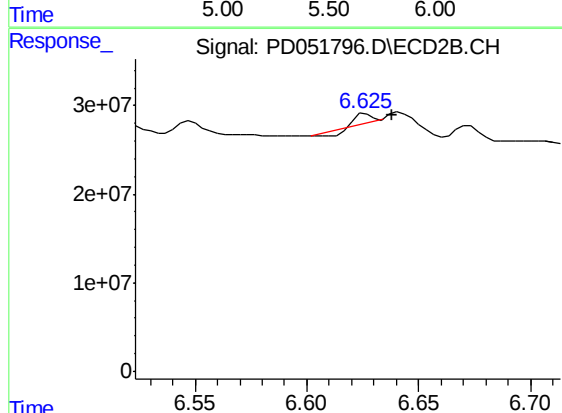
R.T.: 6.495 min
Delta R.T.: 0.047 min
Response: 17079931
Conc: 113.66 ng/ml



#23 Toxaphene-2

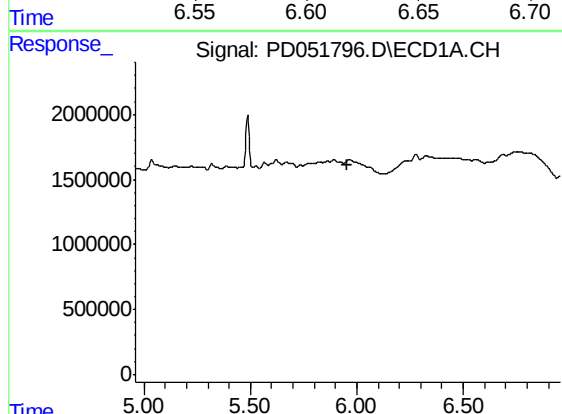
R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF5N6



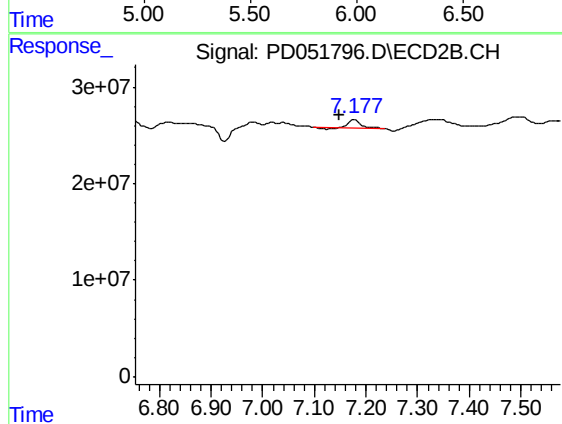
#23 Toxaphene-2

R.T.: 6.627 min
Delta R.T.: -0.012 min
Response: 1781268
Conc: 6.15 ng/ml



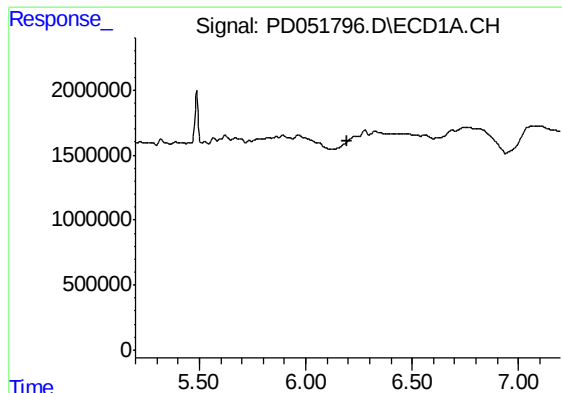
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

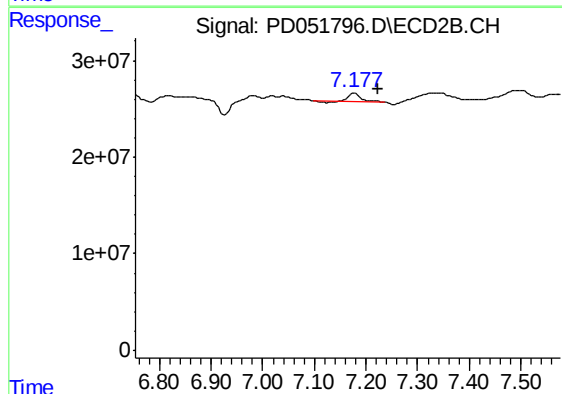
R.T.: 7.178 min
Delta R.T.: 0.030 min
Response: 12431223
Conc: 51.14 ng/ml



#25 Toxaphene-4

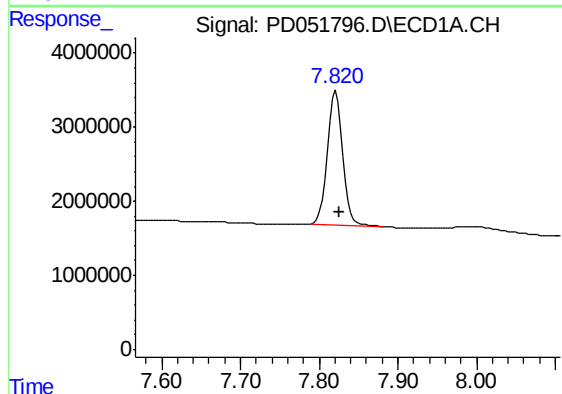
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF5N6



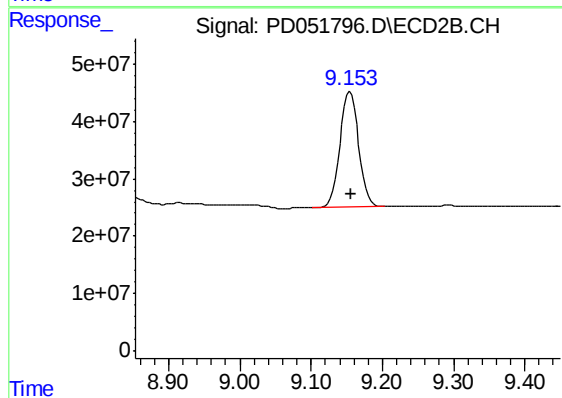
#25 Toxaphene-4

R.T.: 7.178 min
Delta R.T.: -0.046 min
Response: 12431223
Conc: 18.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: -0.005 min
Response: 24699048
Conc: 20.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 363230429
Conc: 19.16 ng/ml