

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071622\
 Data File : PD070947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 20:11
 Operator : AR\AJ
 Sample : PB146260BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 22:23:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

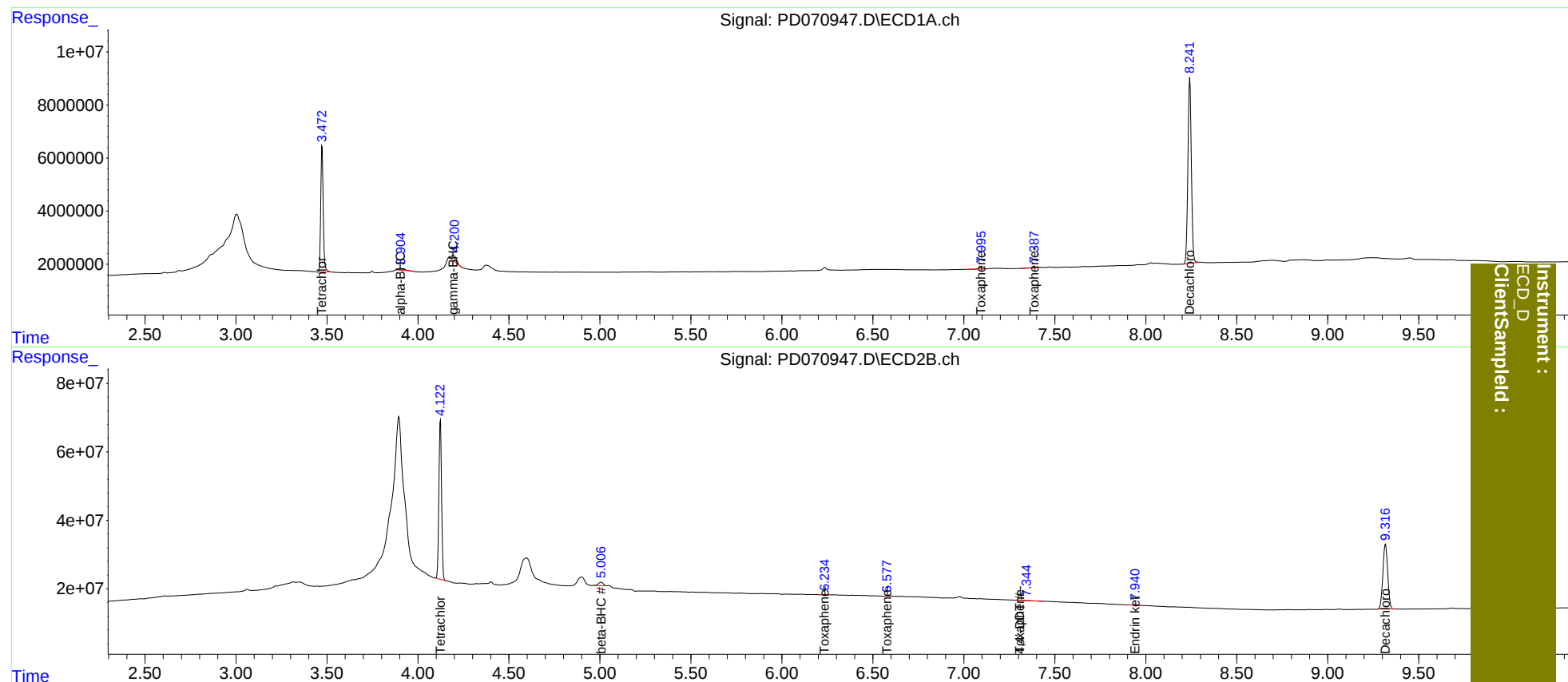
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.124	44999506	479.3E6	18.702	20.422
27)	SA Decachlor...	8.242	9.317	92232523	349.3E6	36.329	37.819
Target Compounds							
2)	A alpha-BHC	3.906	0.000	1465446	0	0.391	N.D. #
3)	MA gamma-BHC...	4.195	4.808	3479780	32363	0.956	<MDL #
4)	MA Heptachlor	0.000	5.362	0	104196	N.D.	<MDL
6)	B beta-BHC	0.000	5.007	0	18157075	N.D.	1.358
7)	B delta-BHC	0.000	5.215	0	408277	N.D.	<MDL
8)	B Heptachlo...	0.000	6.043	0	213191	N.D.	<MDL
9)	A Endosulfan I	0.000	6.414	0	493707	N.D.	<MDL
10)	B trans-Chl...	0.000	6.290	0	209421	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.342	0	77532	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.578f	0	313026	N.D.	<MDL
13)	MA Dieldrin	0.000	6.648	0	456438	N.D.	<MDL
15)	B Endosulfa...	0.000	7.089	0	772350	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.307	0	1434011	N.D.	0.128
21)	B Endrin ke...	7.145f	7.941	60450	3283494	<MDL	0.266 #
22)	Toxaphene-1	0.000	6.235	0	339160	N.D.	8.055
23)	Toxaphene-2	0.000	6.578	0	313026	N.D.	3.293
24)	Toxaphene-3	0.000	7.307f	0	1434011	N.D.	5.423
25)	Toxaphene-4	7.096	0.000	1057661	0	15.078	N.D. #
26)	Toxaphene-5	7.390	0.000	695683	0	19.074	N.D. #

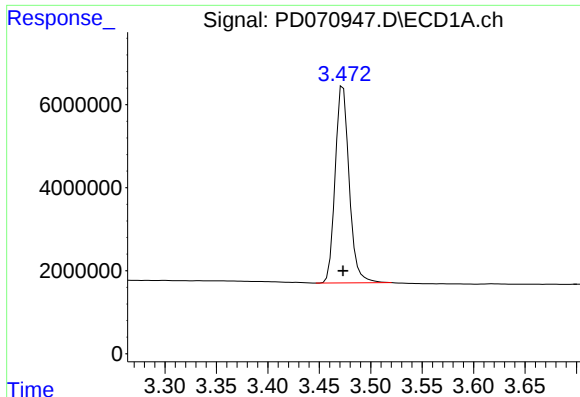
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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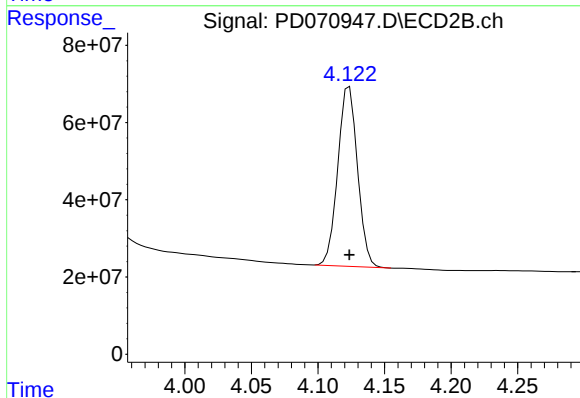




#1 Tetrachloro-m-xylene

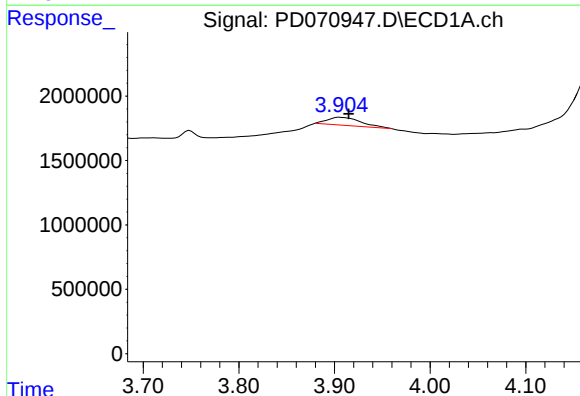
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 44999506
Conc: 18.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



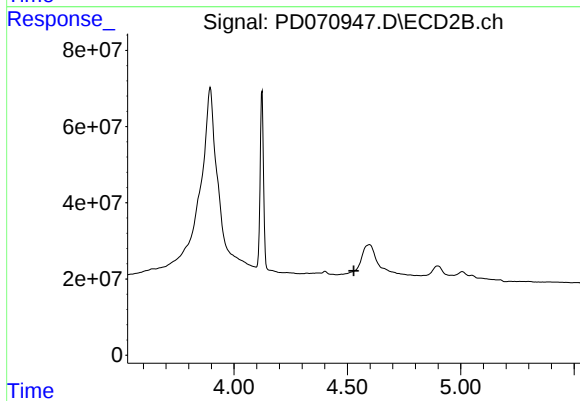
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 479265509
Conc: 20.42 ng/ml



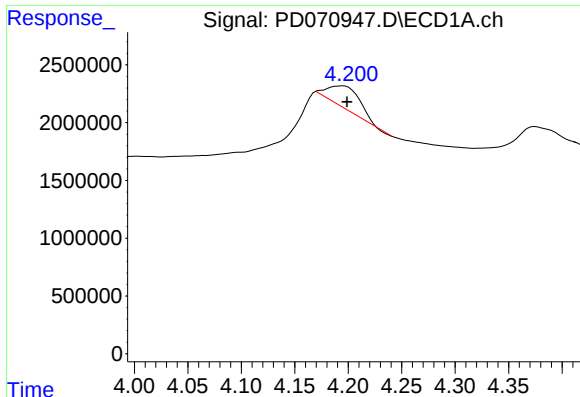
#2 alpha-BHC

R.T.: 3.906 min
Delta R.T.: -0.009 min
Response: 1465446
Conc: 0.39 ng/ml



#2 alpha-BHC

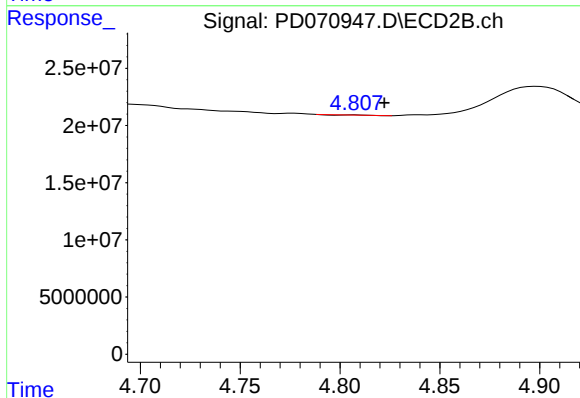
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

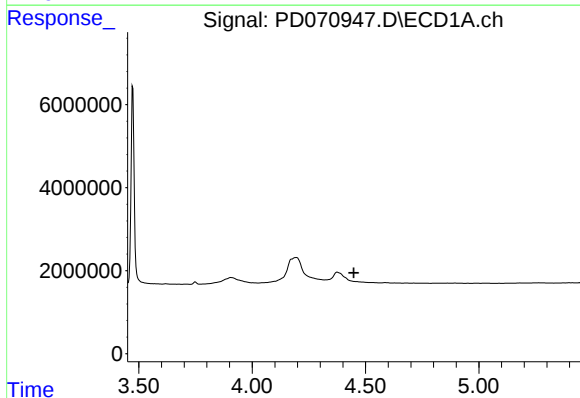
R.T.: 4.195 min
Delta R.T.: -0.004 min
Response: 3479780
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



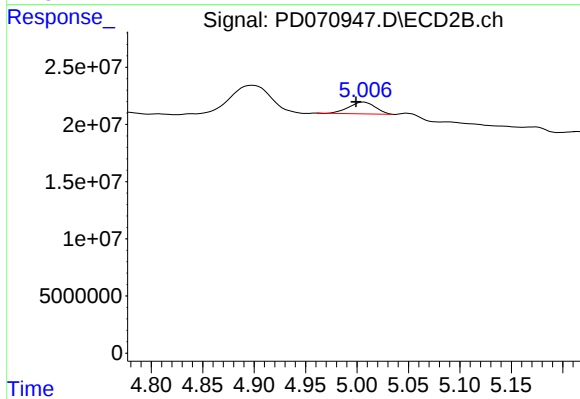
#3 gamma-BHC (Lindane)

R.T.: 4.808 min
Delta R.T.: -0.014 min
Response: 32363
Conc: N.D.



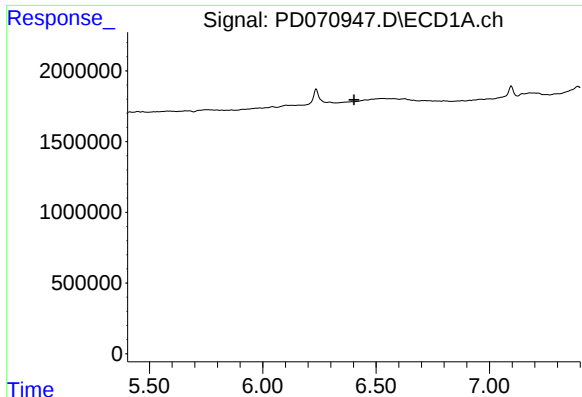
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#6 beta-BHC

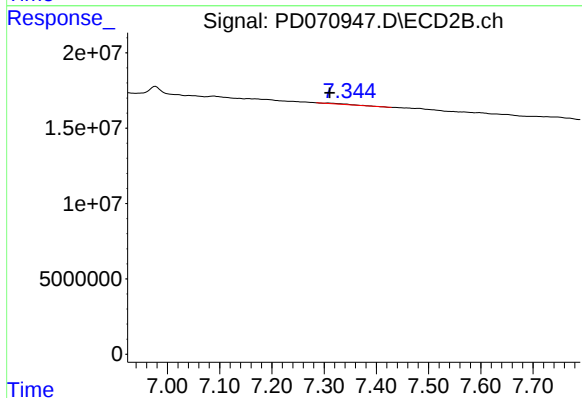
R.T.: 5.007 min
Delta R.T.: 0.008 min
Response: 18157075
Conc: 1.36 ng/ml



#17 4,4'-DDT

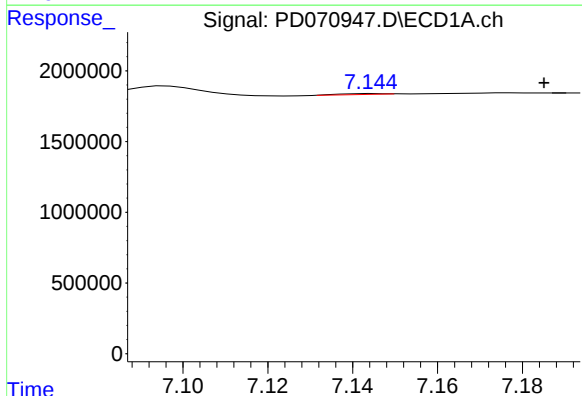
R.T.: 0.000 min
Exp R.T.: 6.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



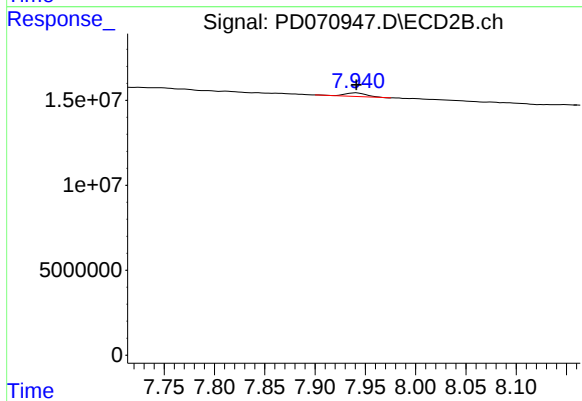
#17 4,4'-DDT

R.T.: 7.307 min
Delta R.T.: -0.004 min
Response: 1434011
Conc: 0.13 ng/ml



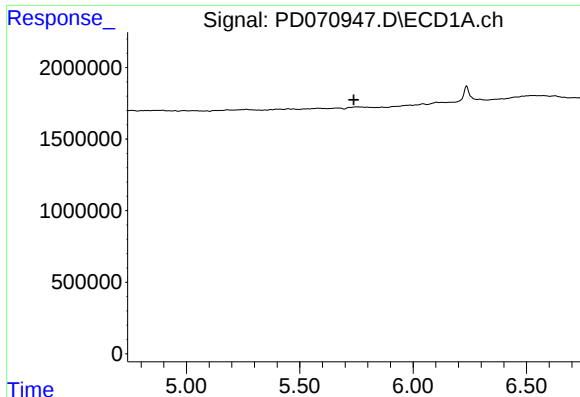
#21 Endrin ketone

R.T.: 7.145 min
Delta R.T.: -0.040 min
Response: 60450
Conc: N.D.



#21 Endrin ketone

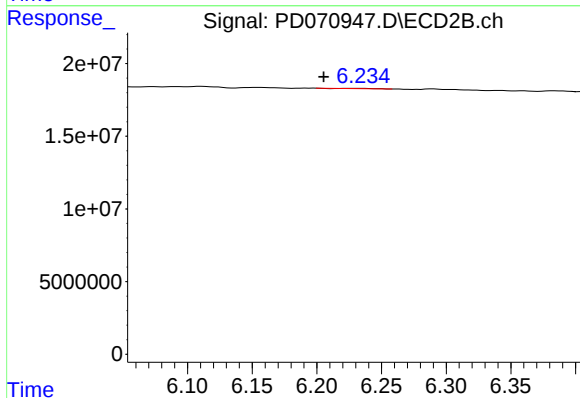
R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 3283494
Conc: 0.27 ng/ml



#22 Toxaphene-1

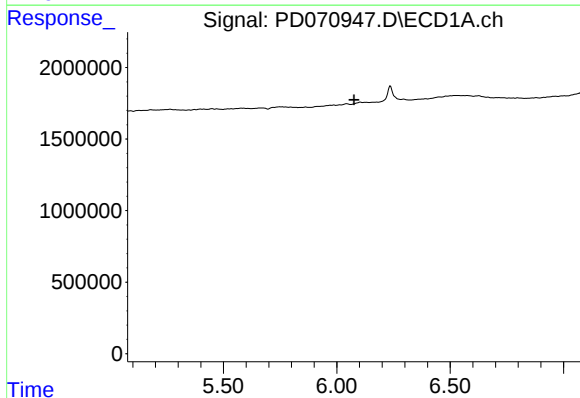
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



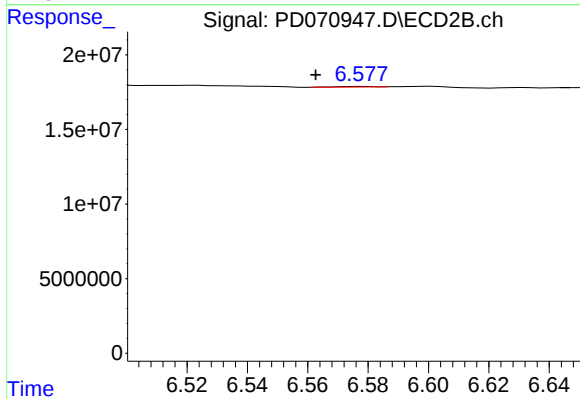
#22 Toxaphene-1

R.T.: 6.235 min
Delta R.T.: 0.030 min
Response: 339160
Conc: 8.06 ng/ml



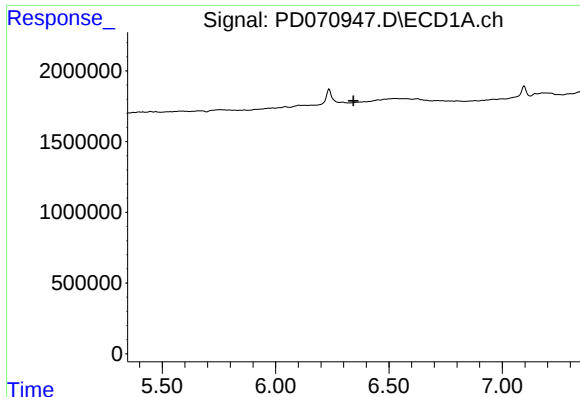
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

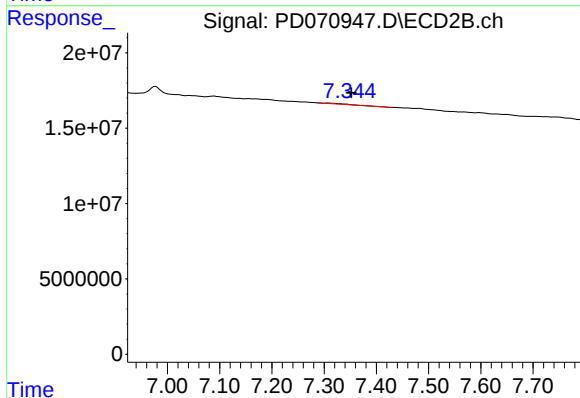
R.T.: 6.578 min
Delta R.T.: 0.015 min
Response: 313026
Conc: 3.29 ng/ml



#24 Toxaphene-3

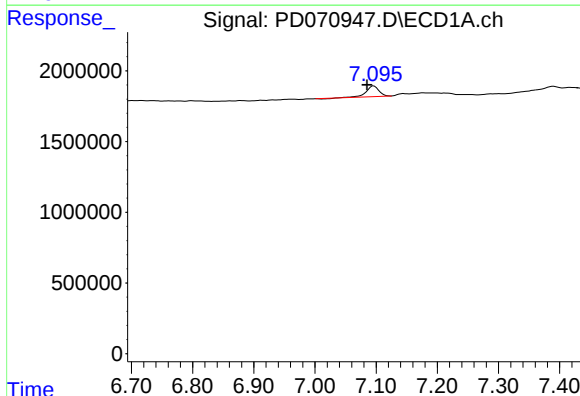
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



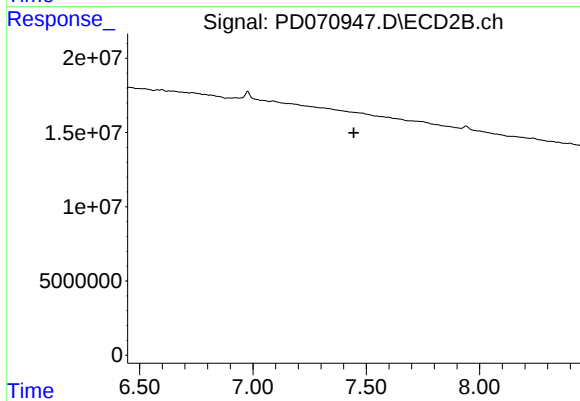
#24 Toxaphene-3

R.T.: 7.307 min
Delta R.T.: -0.045 min
Response: 1434011
Conc: 5.42 ng/ml



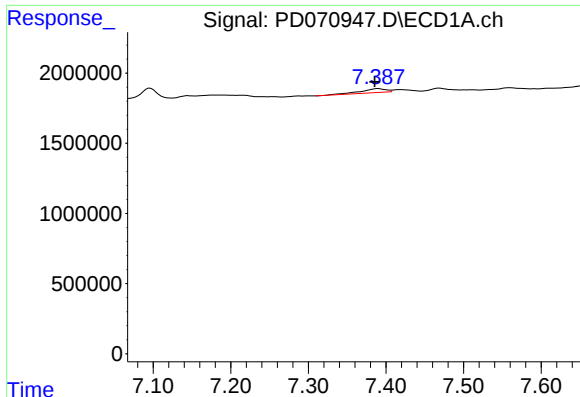
#25 Toxaphene-4

R.T.: 7.096 min
Delta R.T.: 0.011 min
Response: 1057661
Conc: 15.08 ng/ml



#25 Toxaphene-4

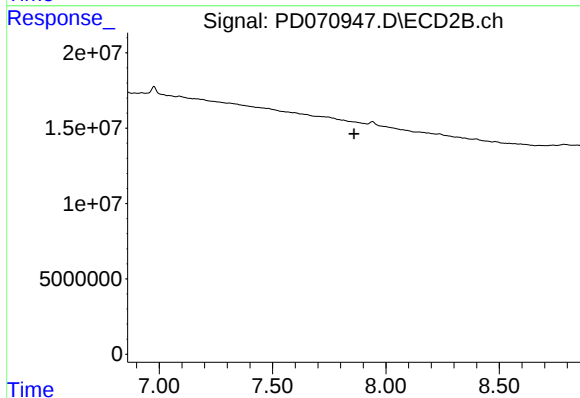
R.T.: 0.000 min
Exp R.T.: 7.444 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

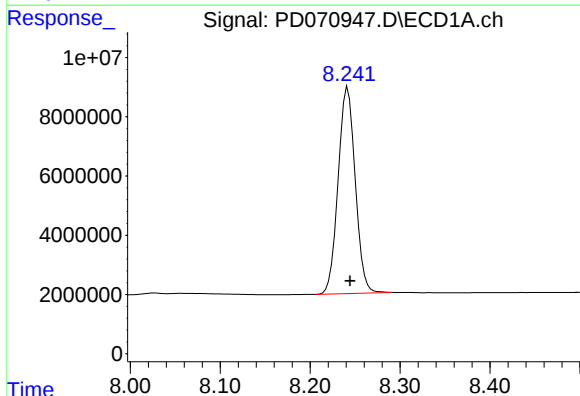
R.T.: 7.390 min
Delta R.T.: 0.005 min
Response: 695683
Conc: 19.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



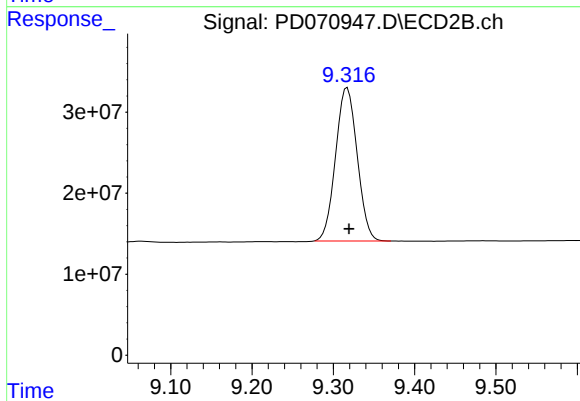
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.242 min
Delta R.T.: -0.002 min
Response: 92232523
Conc: 36.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.317 min
Delta R.T.: -0.002 min
Response: 349274824
Conc: 37.82 ng/ml