

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
 Data File : PD072981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 17:43
 Operator : AR\AJ
 Sample : N5541-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:36:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

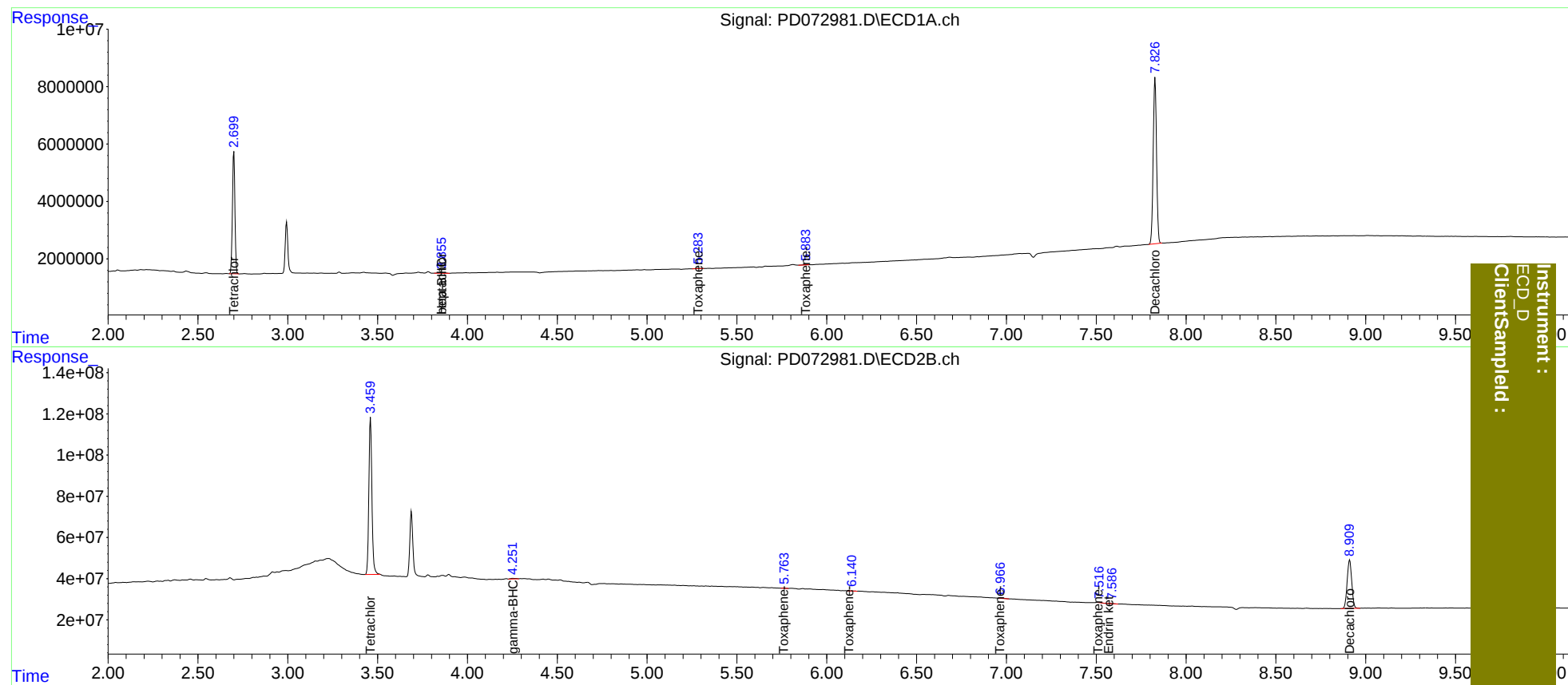
System Monitoring Compounds							
1)	SA Tetrachlo...	2.700	3.461	41073944	900.8E6	17.599	20.665
27)	SA Decachlor...	7.828	8.911	74712952	416.9E6	32.892	39.606
Target Compounds							
3)	MA gamma-BHC...	0.000	4.253	0	6848033	N.D.	0.153
4)	MA Heptachlor	3.856	4.805	465583	1233941	0.142	<MDL #
5)	MB Aldrin	4.129	5.178	130034	223198	<MDL	<MDL #
6)	B beta-BHC	3.856	0.000	465583	0	0.305	N.D. #
7)	B delta-BHC	0.000	4.708	0	364436	N.D.	<MDL
8)	B Heptachlo...	0.000	5.586	0	2105852	N.D.	<MDL
9)	A Endosulfan I	4.986	5.980	91293	1229821	<MDL	<MDL #
10)	B trans-Chl...	4.945f	5.866	158601	63460	<MDL	<MDL #
11)	B cis-Chlor...	4.945	5.903	158601	1740323	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.105	0	402114	N.D.	<MDL
13)	MA Dieldrin	5.285	6.253	180381	202235	<MDL	<MDL #
14)	MA Endrin	5.628f	6.539f	-81848	669302	N.D.	<MDL
15)	B Endosulfa...	5.885	6.744	159381	258807	<MDL	<MDL #
16)	A 4,4'-DDD	5.660f	6.567f	187351	634179	<MDL	<MDL #
17)	MA 4,4'-DDT	0.000	6.920	0	504640	N.D.	<MDL
18)	B Endrin al...	6.089f	6.920f	138364	504640	<MDL	<MDL #
20)	A Methoxychlor	0.000	7.404	0	217038	N.D.	<MDL
21)	B Endrin ke...	0.000	7.570	0	2036112	N.D.	0.136
22)	Toxaphene-1	5.285f	5.762	180381	1516610	12.779	19.796 #
23)	Toxaphene-2	5.628	6.123	-81848	2494169	N.D.	18.315
24)	Toxaphene-3	5.885	6.965	159381	989583	8.037	2.930 #
26)	Toxaphene-5	0.000	7.513	0	1938730	N.D.	10.782

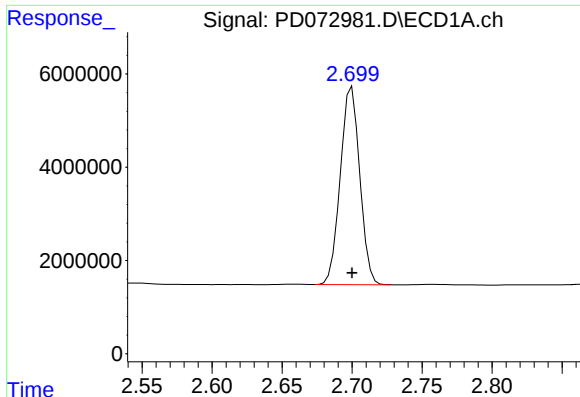
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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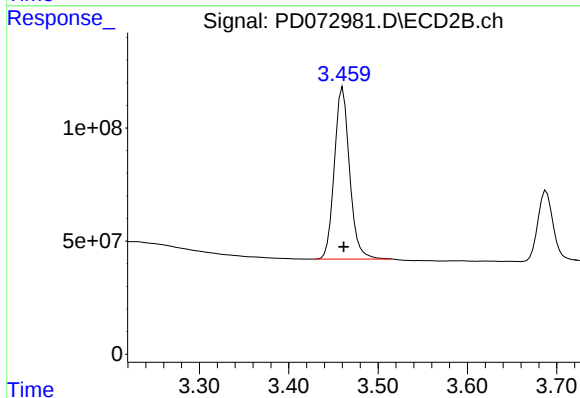




#1 Tetrachloro-m-xylene

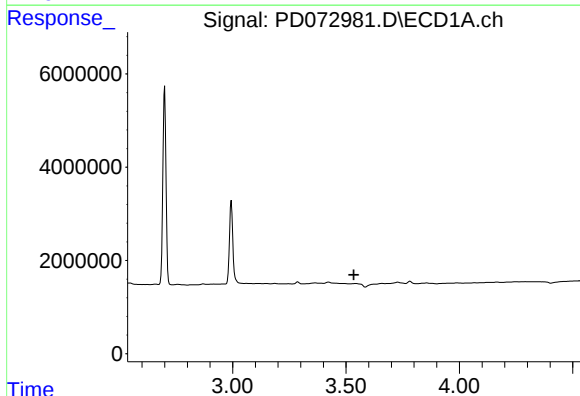
R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 41073944
Conc: 17.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



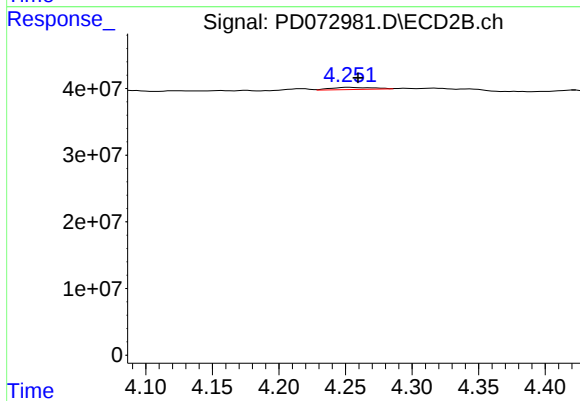
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 900776997
Conc: 20.66 ng/ml



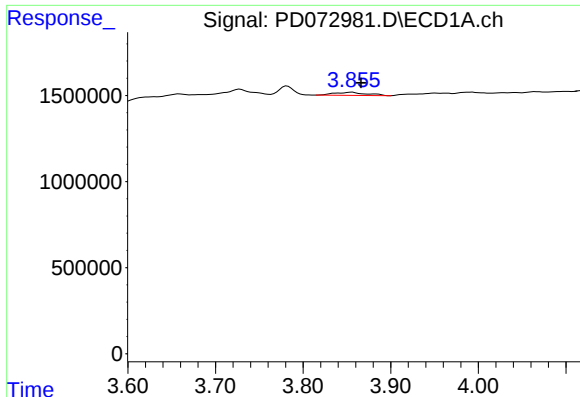
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.534 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

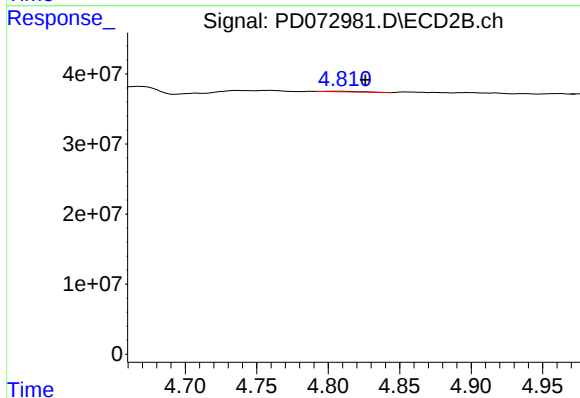
R.T.: 4.253 min
Delta R.T.: -0.007 min
Response: 6848033
Conc: 0.15 ng/ml



#4 Heptachlor

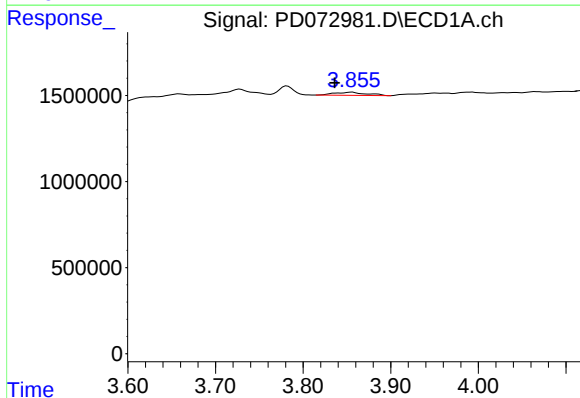
R.T.: 3.856 min
Delta R.T.: -0.011 min
Response: 465583
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



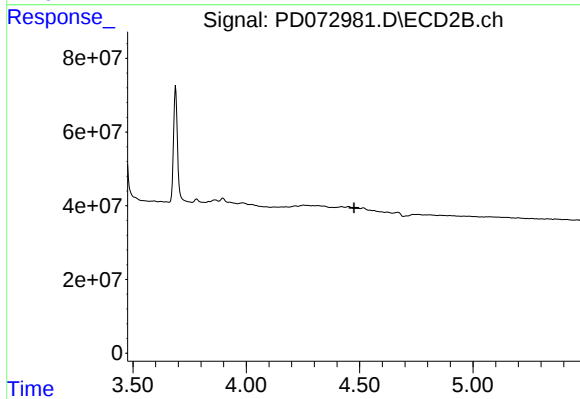
#4 Heptachlor

R.T.: 4.805 min
Delta R.T.: -0.021 min
Response: 1233941
Conc: N.D.



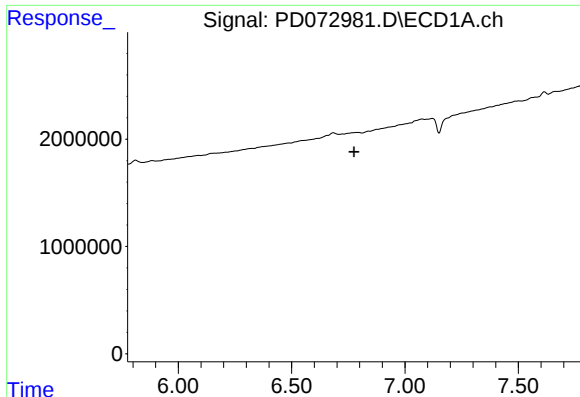
#6 beta-BHC

R.T.: 3.856 min
Delta R.T.: 0.019 min
Response: 465583
Conc: 0.31 ng/ml



#6 beta-BHC

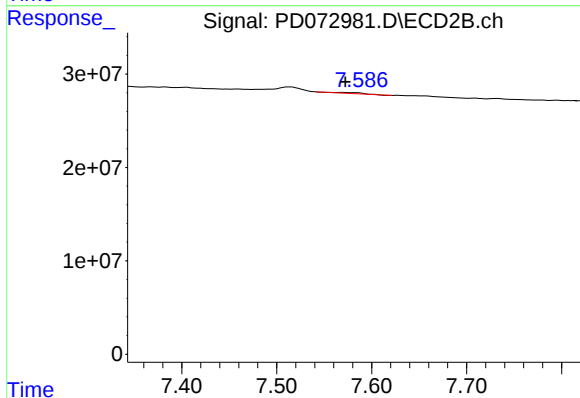
R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



#21 Endrin ketone

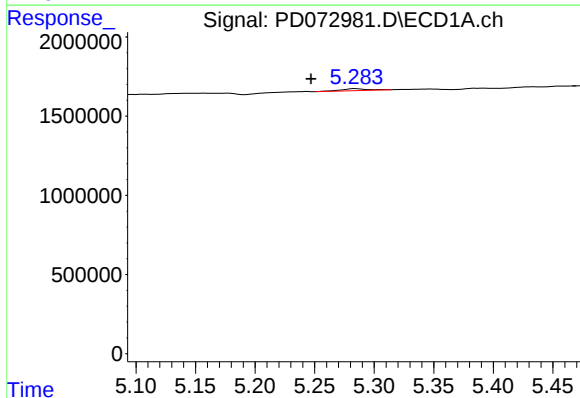
R.T.: 0.000 min
Exp R.T.: 6.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



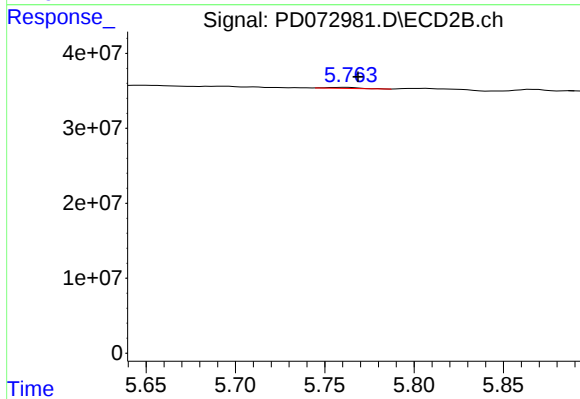
#21 Endrin ketone

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 2036112
Conc: 0.14 ng/ml



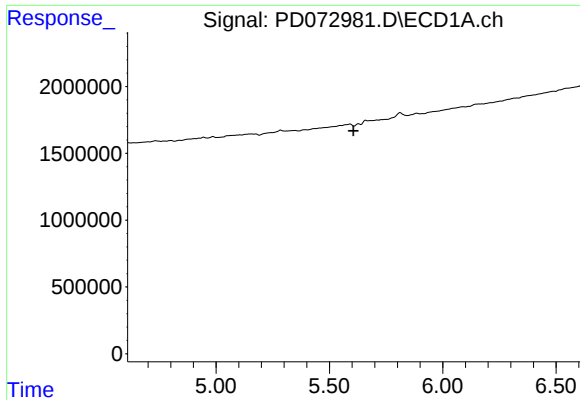
#22 Toxaphene-1

R.T.: 5.285 min
Delta R.T.: 0.038 min
Response: 180381
Conc: 12.78 ng/ml



#22 Toxaphene-1

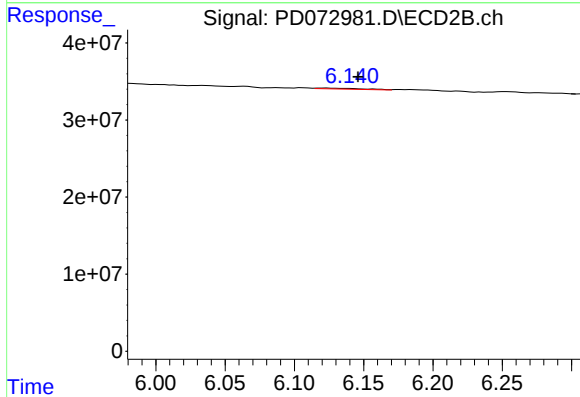
R.T.: 5.762 min
Delta R.T.: -0.007 min
Response: 1516610
Conc: 19.80 ng/ml



#23 Toxaphene-2

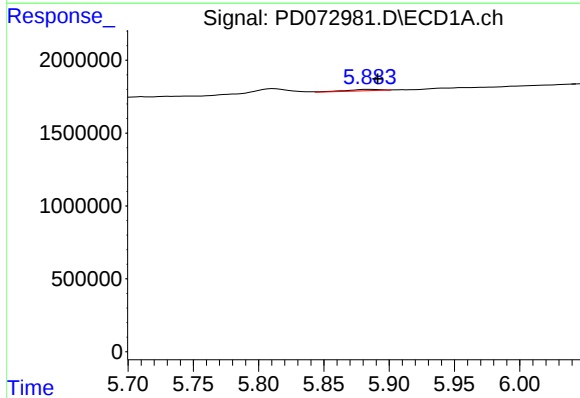
R.T.: 5.628 min
Delta R.T.: 0.022 min
Response: -81848
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



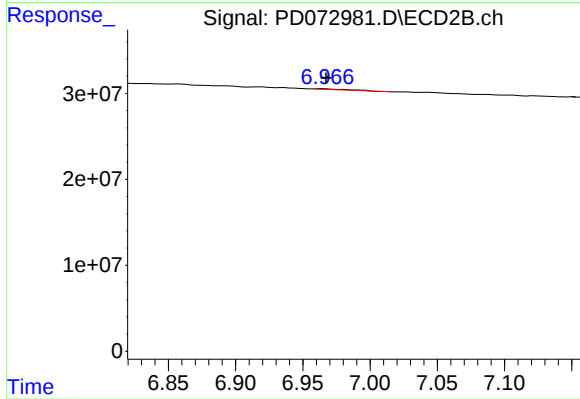
#23 Toxaphene-2

R.T.: 6.123 min
Delta R.T.: -0.023 min
Response: 2494169
Conc: 18.32 ng/ml



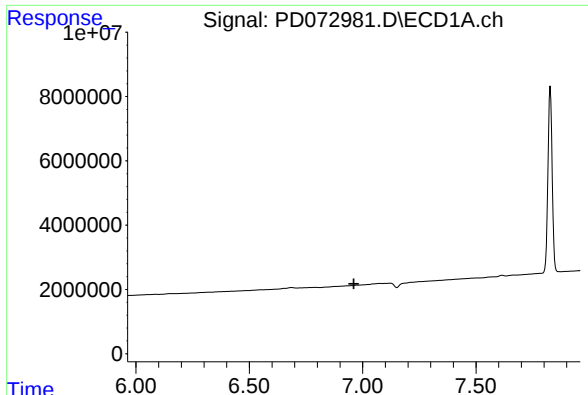
#24 Toxaphene-3

R.T.: 5.885 min
Delta R.T.: -0.006 min
Response: 159381
Conc: 8.04 ng/ml



#24 Toxaphene-3

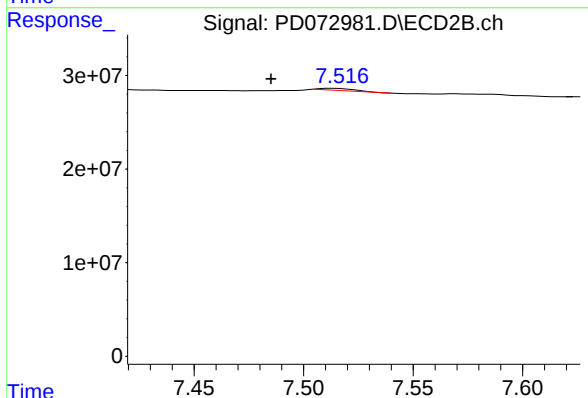
R.T.: 6.965 min
Delta R.T.: -0.002 min
Response: 989583
Conc: 2.93 ng/ml



#26 Toxaphene-5

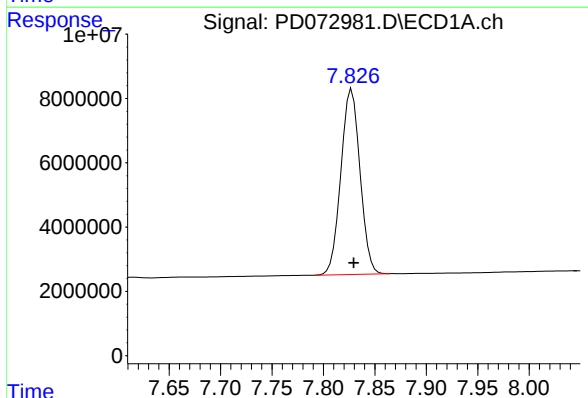
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



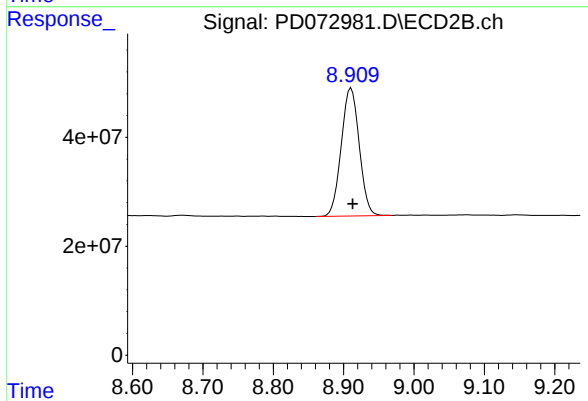
#26 Toxaphene-5

R.T.: 7.513 min
Delta R.T.: 0.028 min
Response: 1938730
Conc: 10.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 74712952
Conc: 32.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.002 min
Response: 416888594
Conc: 39.61 ng/ml