

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090922\
 Data File : PD071782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 12:25
 Operator : AR\AJ
 Sample : PB147511BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 18:45:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 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

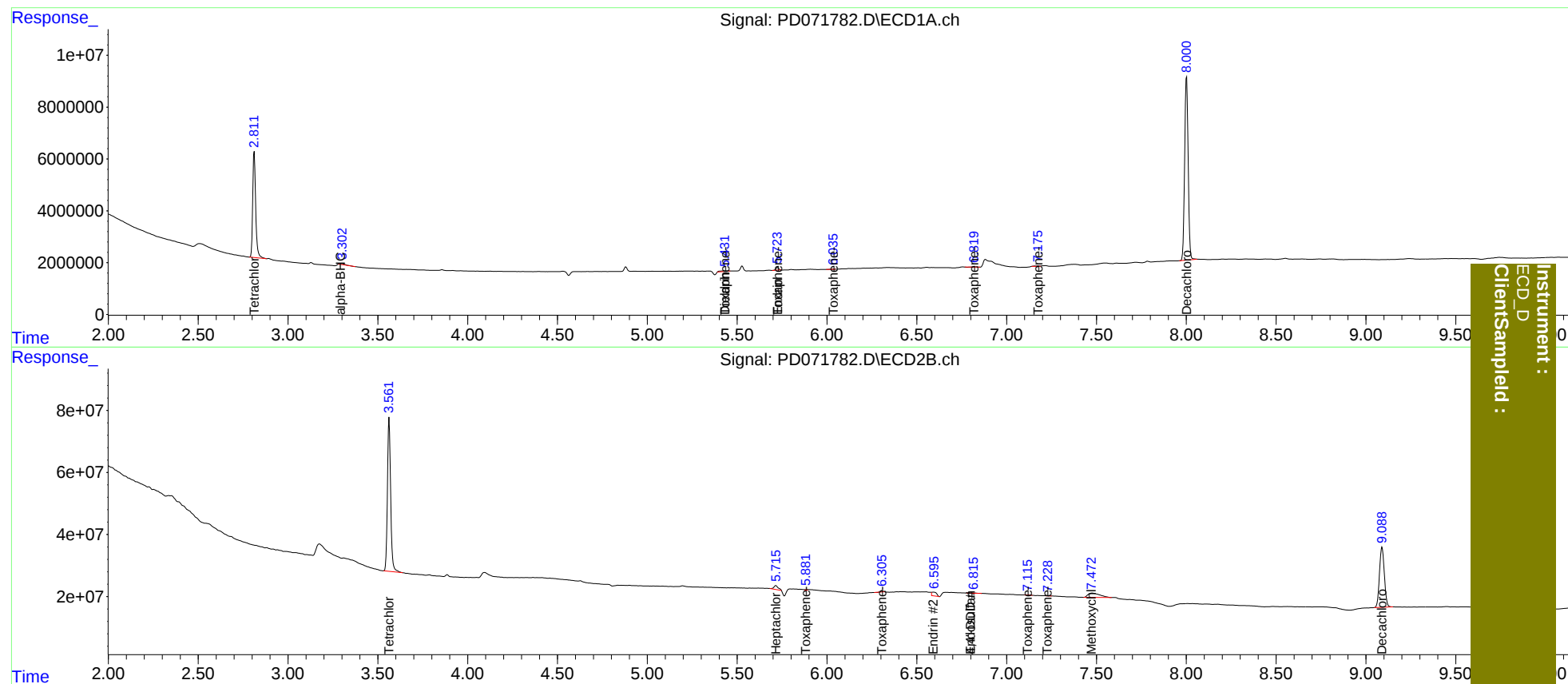
System Monitoring Compounds							
1)	SA Tetrachlo...	2.812	3.563	46439172	616.7E6	17.807	18.821
27)	SA Decachlor...	8.002	9.090	96433319	364.2E6	36.747	38.100
Target Compounds							
2)	A alpha-BHC	3.293	4.016	639685	72594	0.166	<MDL #
3)	MA gamma-BHC...	0.000	4.366	0	887015	N.D.	<MDL
4)	MA Heptachlor	0.000	4.939	0	181289	N.D.	<MDL
5)	MB Aldrin	0.000	5.278	0	504860	N.D.	<MDL
8)	B Heptachlo...	0.000	5.716	0	21071514	N.D.	1.246
12)	B 4,4'-DDE	0.000	6.218	0	129800	N.D.	<MDL
13)	MA Dieldrin	5.432	6.390	812284	655398	0.235	<MDL #
14)	MA Endrin	5.725	6.593	1042778	22897297	0.348	1.740 #
15)	B Endosulfa...	6.036f	6.800f	51102	2202632	<MDL	0.183 #
16)	A 4,4'-DDD	5.803f	6.800f	95988	2202632	<MDL	0.180 #
17)	MA 4,4'-DDT	6.123	7.116f	22401	286000	<MDL	<MDL #
18)	B Endrin al...	6.123f	0.000	22401	0	<MDL	N.D. #
19)	B Endosulfa...	0.000	7.227	0	365311	N.D.	<MDL
20)	A Methoxychlor	0.000	7.474f	0	63470147	N.D.	11.568
21)	B Endrin ke...	0.000	7.684	0	190921	N.D.	<MDL
22)	Toxaphene-1	5.432f	5.883	812284	1833238	46.371	30.877 #
23)	Toxaphene-2	5.725	6.306f	1042778	4638118	56.648	39.015 #
24)	Toxaphene-3	6.036	7.116	51102	286000	2.403	1.566 #
25)	Toxaphene-4	6.820	7.227f	174287	365311	1.986	1.391 #
26)	Toxaphene-5	7.176f	0.000	401108	0	10.491	N.D. #

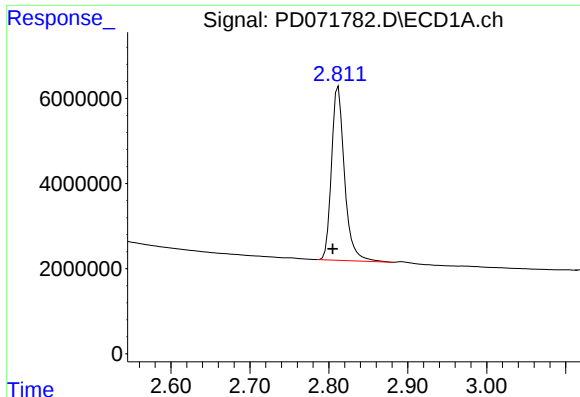
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Sep 2022 12:25
Operator : AR\AJ
Sample : PB147511BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
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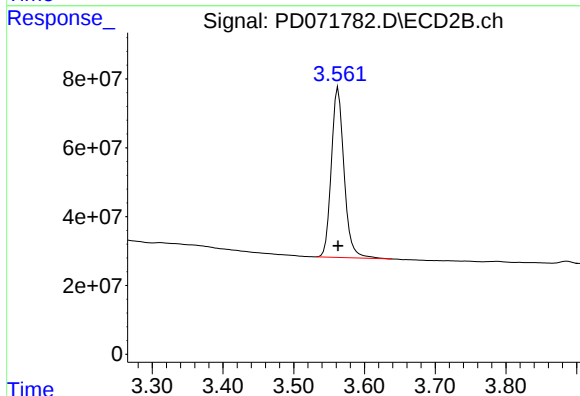




#1 Tetrachloro-m-xylene

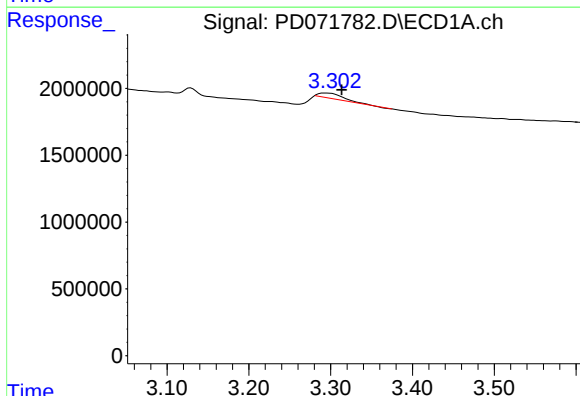
R.T.: 2.812 min
Delta R.T.: 0.007 min
Response: 46439172
Conc: 17.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



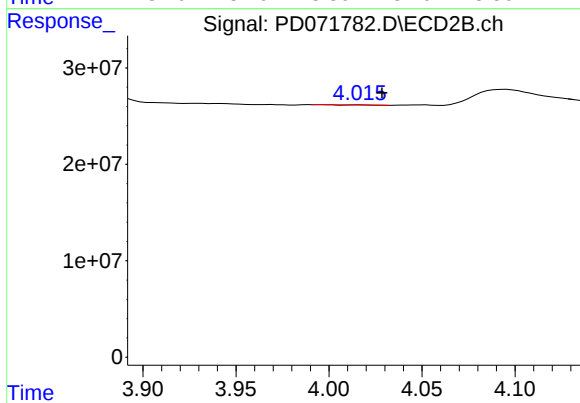
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 616714744
Conc: 18.82 ng/ml



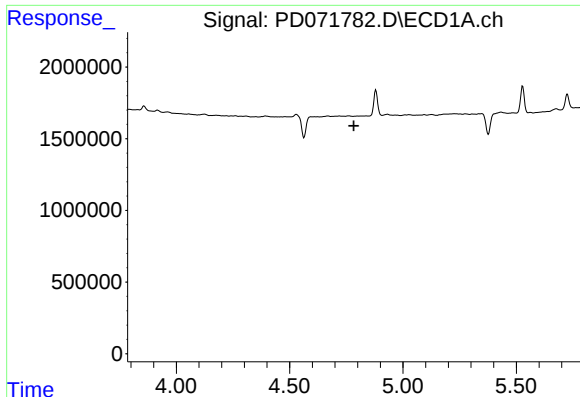
#2 alpha-BHC

R.T.: 3.293 min
Delta R.T.: -0.020 min
Response: 639685
Conc: 0.17 ng/ml



#2 alpha-BHC

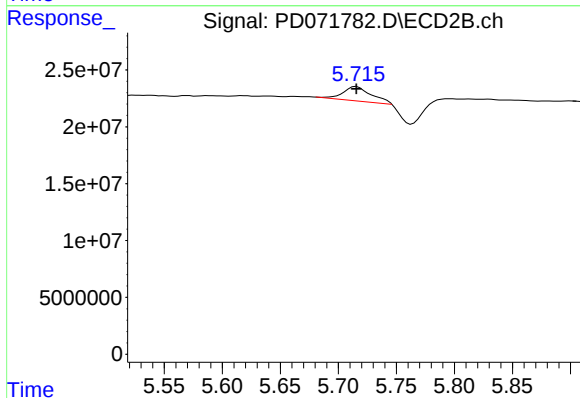
R.T.: 4.016 min
Delta R.T.: -0.013 min
Response: 72594
Conc: N.D.



#8 Heptachlor epoxide

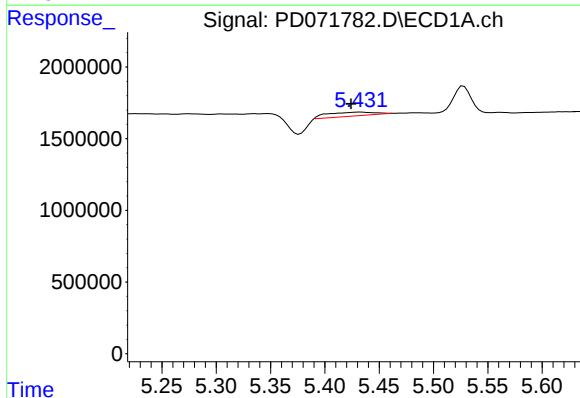
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



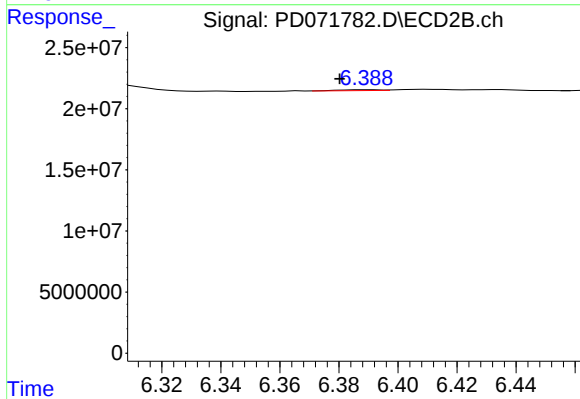
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 21071514
Conc: 1.25 ng/ml



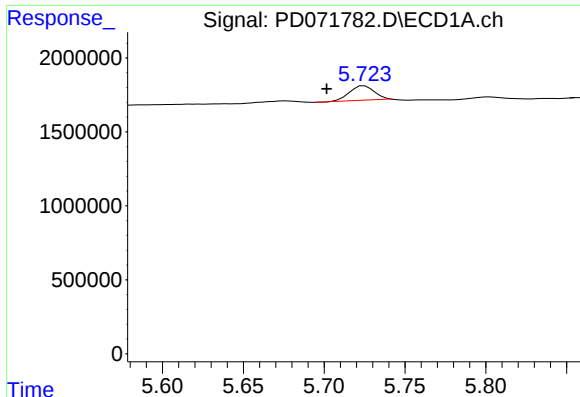
#13 Dieldrin

R.T.: 5.432 min
Delta R.T.: 0.008 min
Response: 812284
Conc: 0.23 ng/ml



#13 Dieldrin

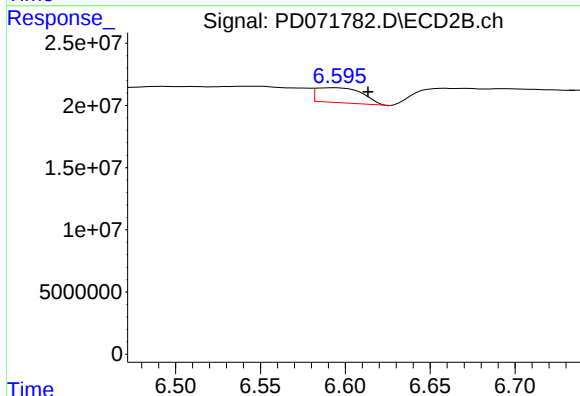
R.T.: 6.390 min
Delta R.T.: 0.009 min
Response: 655398
Conc: N.D.



#14 Endrin

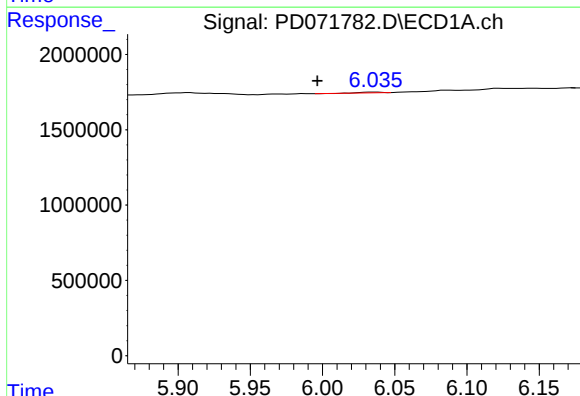
R.T.: 5.725 min
Delta R.T.: 0.023 min
Response: 1042778
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



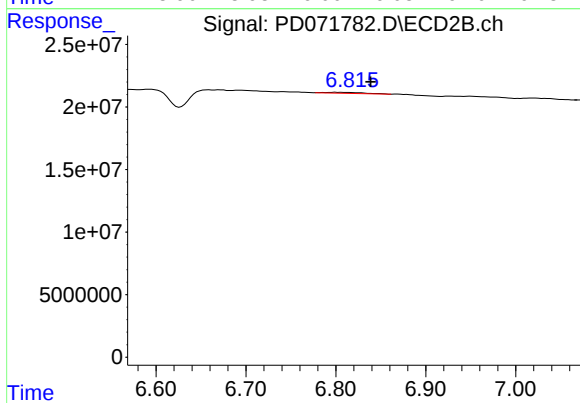
#14 Endrin

R.T.: 6.593 min
Delta R.T.: -0.020 min
Response: 22897297
Conc: 1.74 ng/ml



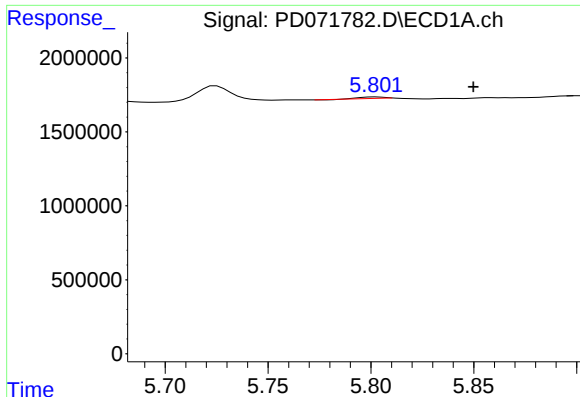
#15 Endosulfan II

R.T.: 6.036 min
Delta R.T.: 0.040 min
Response: 51102
Conc: N.D.



#15 Endosulfan II

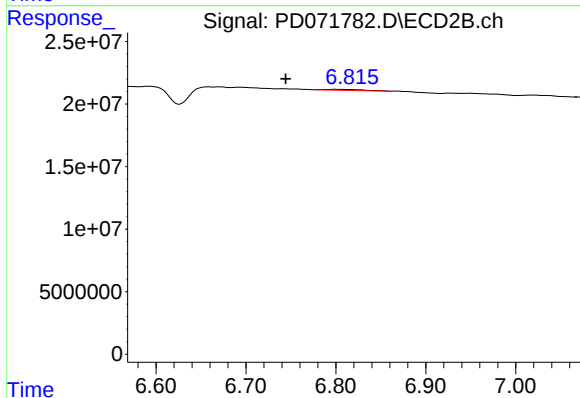
R.T.: 6.800 min
Delta R.T.: -0.039 min
Response: 2202632
Conc: 0.18 ng/ml



#16 4,4'-DDD

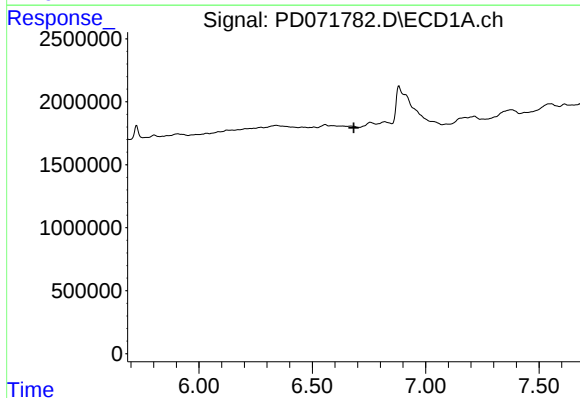
R.T.: 5.803 min
Delta R.T.: -0.047 min
Response: 95988
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



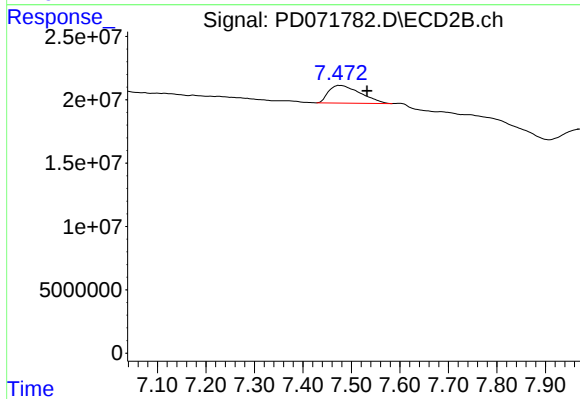
#16 4,4'-DDD

R.T.: 6.800 min
Delta R.T.: 0.055 min
Response: 2202632
Conc: 0.18 ng/ml



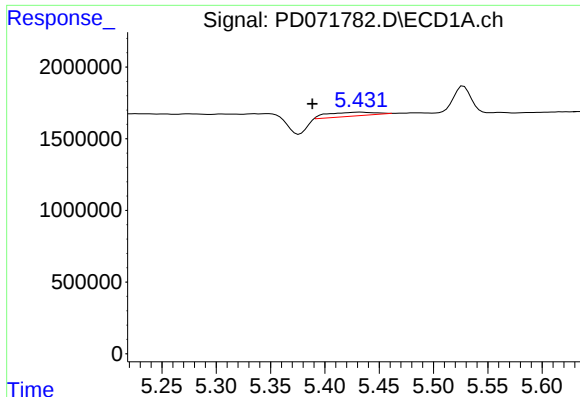
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



#20 Methoxychlor

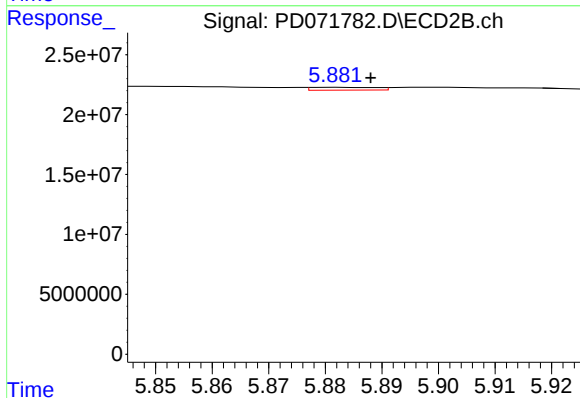
R.T.: 7.474 min
Delta R.T.: -0.058 min
Response: 63470147
Conc: 11.57 ng/ml



#22 Toxaphene-1

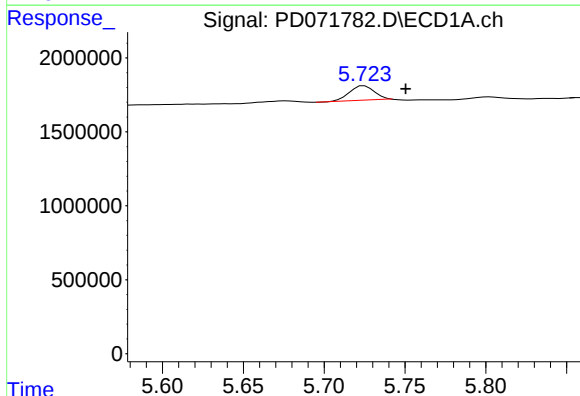
R.T.: 5.432 min
Delta R.T.: 0.044 min
Response: 812284
Conc: 46.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



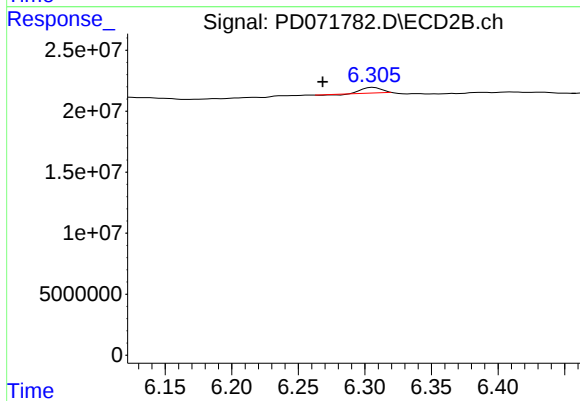
#22 Toxaphene-1

R.T.: 5.883 min
Delta R.T.: -0.005 min
Response: 1833238
Conc: 30.88 ng/ml



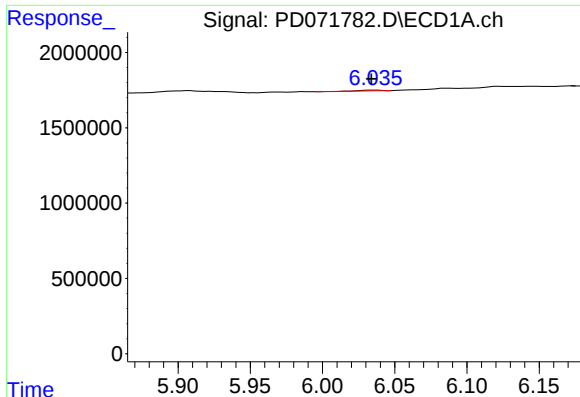
#23 Toxaphene-2

R.T.: 5.725 min
Delta R.T.: -0.026 min
Response: 1042778
Conc: 56.65 ng/ml



#23 Toxaphene-2

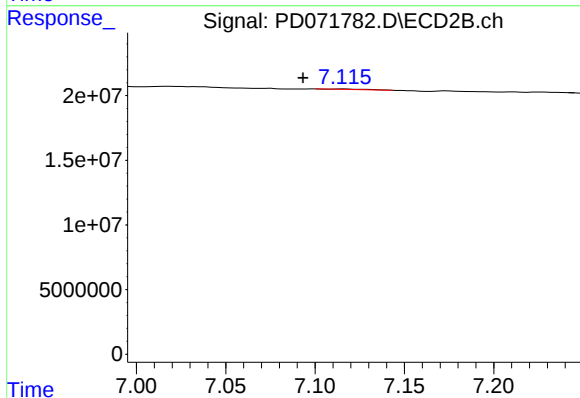
R.T.: 6.306 min
Delta R.T.: 0.038 min
Response: 4638118
Conc: 39.01 ng/ml



#24 Toxaphene-3

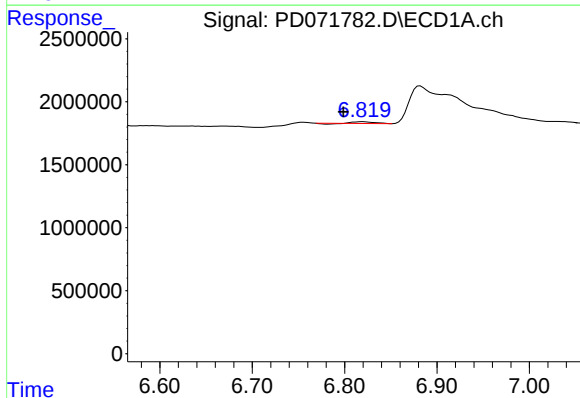
R.T.: 6.036 min
Delta R.T.: 0.002 min
Response: 51102
Conc: 2.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



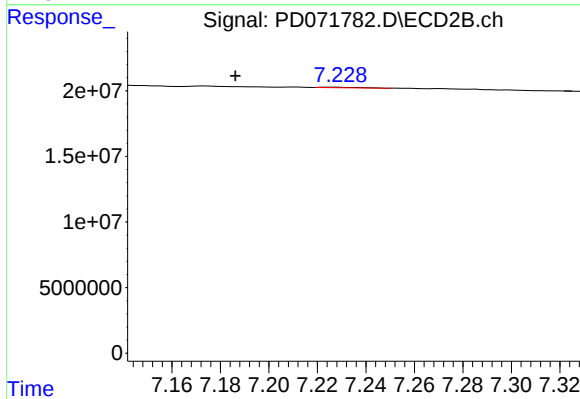
#24 Toxaphene-3

R.T.: 7.116 min
Delta R.T.: 0.023 min
Response: 286000
Conc: 1.57 ng/ml



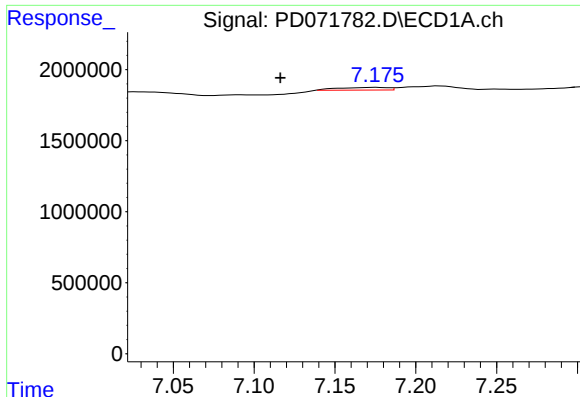
#25 Toxaphene-4

R.T.: 6.820 min
Delta R.T.: 0.021 min
Response: 174287
Conc: 1.99 ng/ml



#25 Toxaphene-4

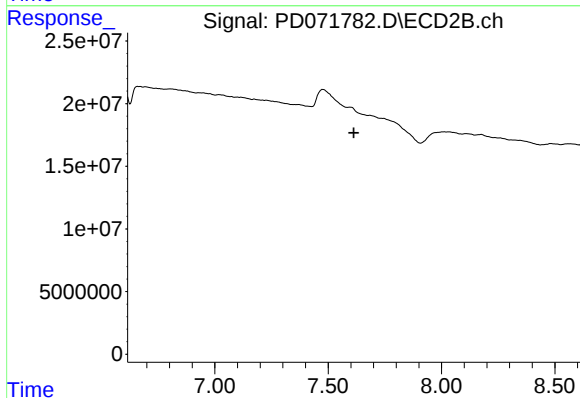
R.T.: 7.227 min
Delta R.T.: 0.040 min
Response: 365311
Conc: 1.39 ng/ml



#26 Toxaphene-5

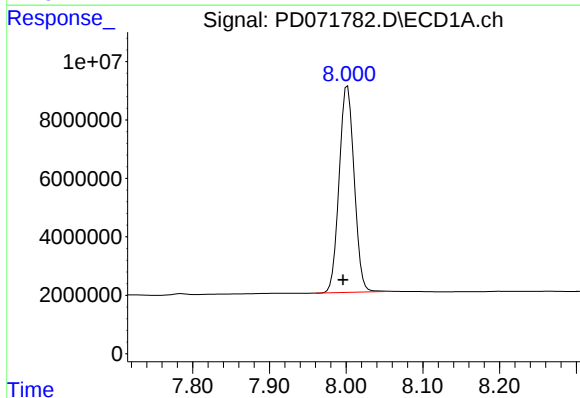
R.T.: 7.176 min
Delta R.T.: 0.059 min
Response: 401108
Conc: 10.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



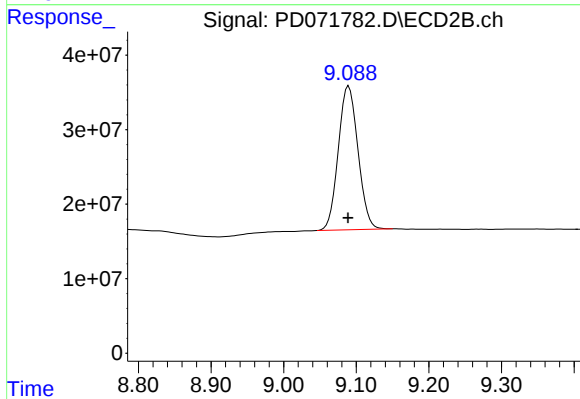
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.006 min
Response: 96433319
Conc: 36.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 364213645
Conc: 38.10 ng/ml