

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083022\
 Data File : PD071710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 13:23
 Operator : AR\AJ
 Sample : PIBLK329
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 16:07:46 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

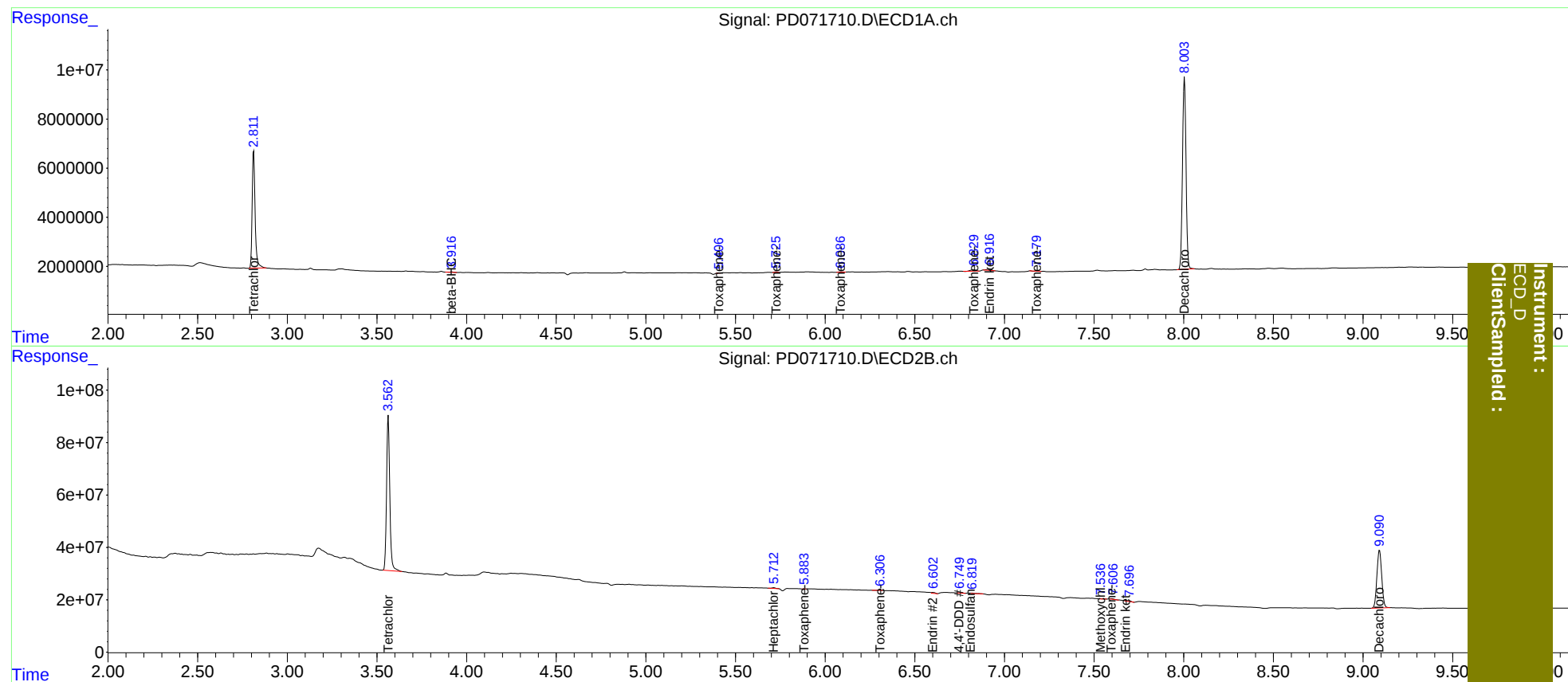
System Monitoring Compounds							
1)	SA Tetrachlo...	2.813	3.563	54680921	741.2E6	20.967	22.620
27)	SA Decachlor...	8.004	9.092	106.8E6	409.7E6	40.708	42.860
Target Compounds							
2)	A alpha-BHC	0.000	4.035	0	445959	N.D.	<MDL
3)	MA gamma-BHC...	3.663	0.000	68117	0	<MDL	N.D. #
4)	MA Heptachlor	0.000	4.966	0	1244173	N.D.	<MDL
5)	MB Aldrin	0.000	5.305	0	560234	N.D.	<MDL
6)	B beta-BHC	3.917f	0.000	226880	0	0.143	N.D. #
8)	B Heptachlo...	0.000	5.714	0	4233733	N.D.	0.250
9)	A Endosulfan I	0.000	6.102	0	141761	N.D.	<MDL
10)	B trans-Chl...	0.000	5.923f	0	118518	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.051	0	398559	N.D.	<MDL
13)	MA Dieldrin	5.432	6.381	301836	740293	<MDL	<MDL #
14)	MA Endrin	5.686	6.601	232464	4813678	<MDL	0.366 #
15)	B Endosulfa...	0.000	6.819	0	2932996	N.D.	0.243
16)	A 4,4'-DDD	0.000	6.748	0	1289697	N.D.	0.105
17)	MA 4,4'-DDT	6.088	7.027	223108	564732	<MDL	<MDL #
18)	B Endrin al...	6.130f	6.949	47836	624549	<MDL	<MDL #
19)	B Endosulfa...	0.000	7.240f	0	461134	N.D.	<MDL
20)	A Methoxychlor	0.000	7.538	0	1128385	N.D.	0.206
21)	B Endrin ke...	6.917	7.678	1101702	6761504	0.368	0.546 #
22)	Toxaphene-1	5.407	5.884	131632	623923	7.515	10.509 #
23)	Toxaphene-2	5.726	6.307f	264266	1645992	14.356	13.846
24)	Toxaphene-3	6.088f	7.096	223108	-85745	10.490	N.D. #
25)	Toxaphene-4	6.831	7.138f	1130076	-3686	12.880	N.D. #
26)	Toxaphene-5	7.179f	7.598	158887	2324798	4.156	15.588 #

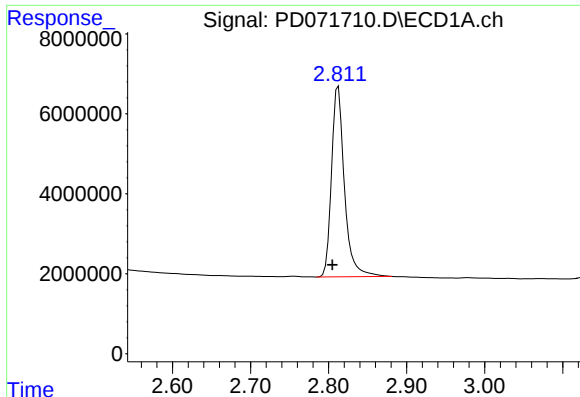
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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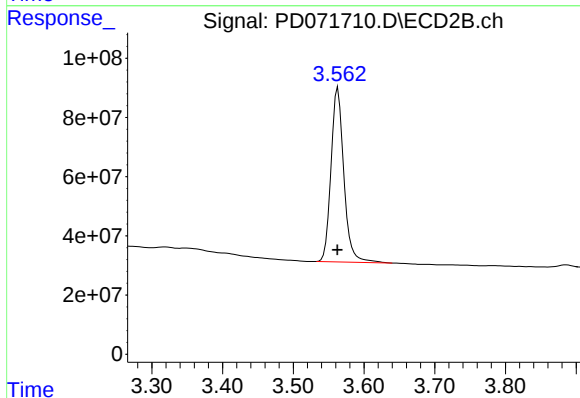




#1 Tetrachloro-m-xylene

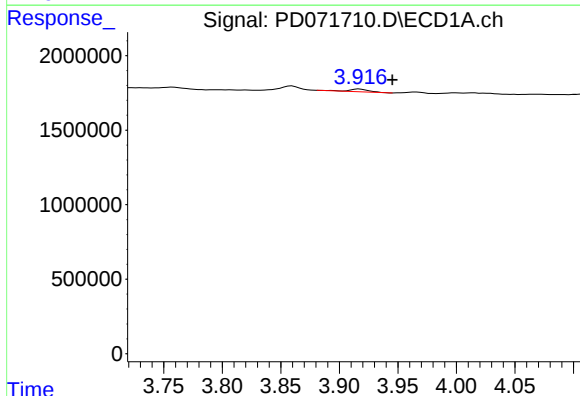
R.T.: 2.813 min
Delta R.T.: 0.008 min
Response: 54680921
Conc: 20.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



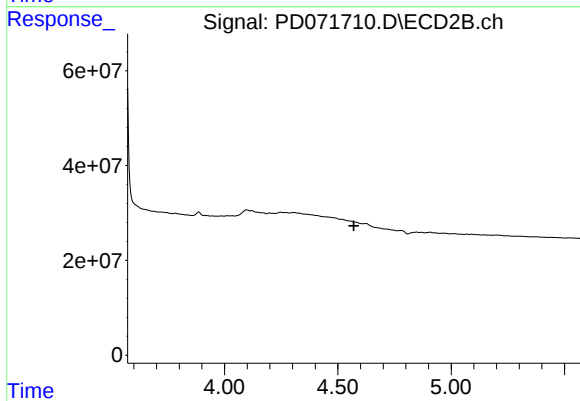
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 741193356
Conc: 22.62 ng/ml



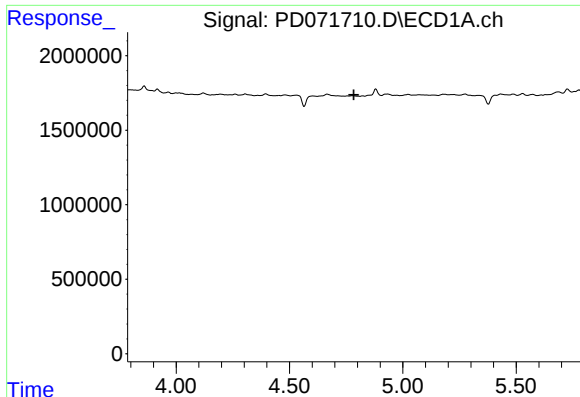
#6 beta-BHC

R.T.: 3.917 min
Delta R.T.: -0.028 min
Response: 226880
Conc: 0.14 ng/ml



#6 beta-BHC

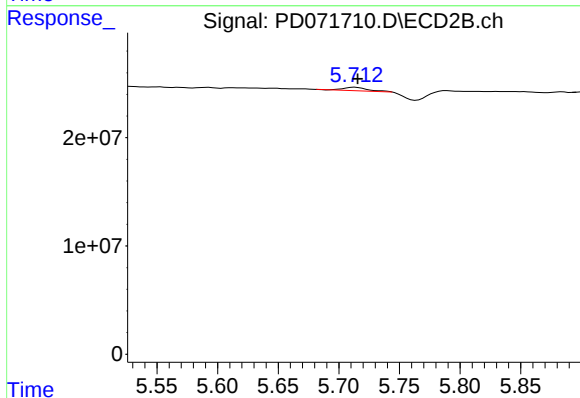
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

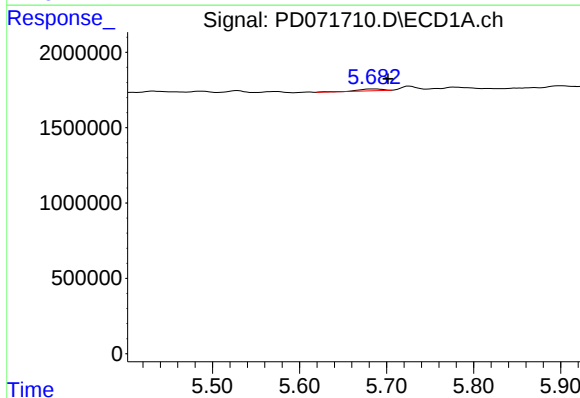
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



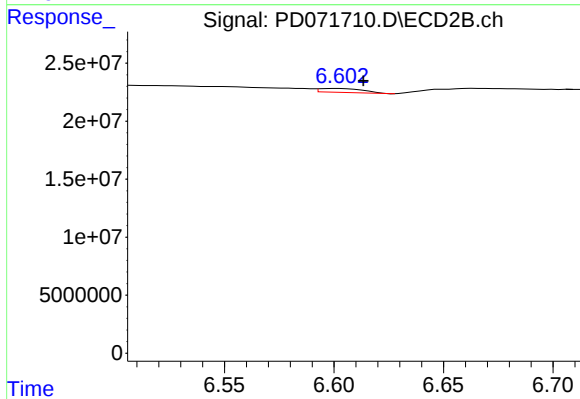
#8 Heptachlor epoxide

R.T.: 5.714 min
Delta R.T.: -0.002 min
Response: 4233733
Conc: 0.25 ng/ml



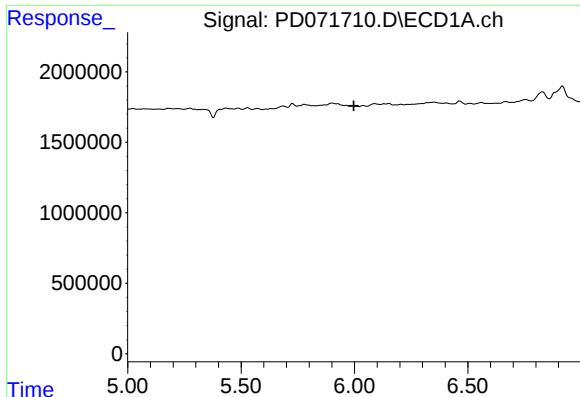
#14 Endrin

R.T.: 5.686 min
Delta R.T.: -0.015 min
Response: 232464
Conc: N.D.



#14 Endrin

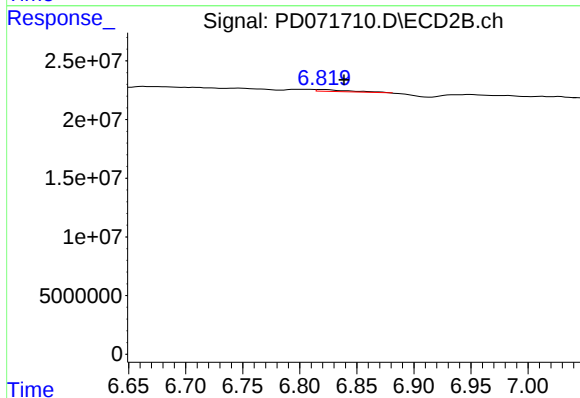
R.T.: 6.601 min
Delta R.T.: -0.012 min
Response: 4813678
Conc: 0.37 ng/ml



#15 Endosulfan II

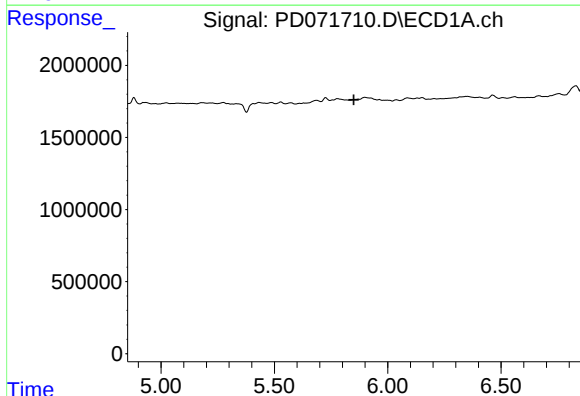
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



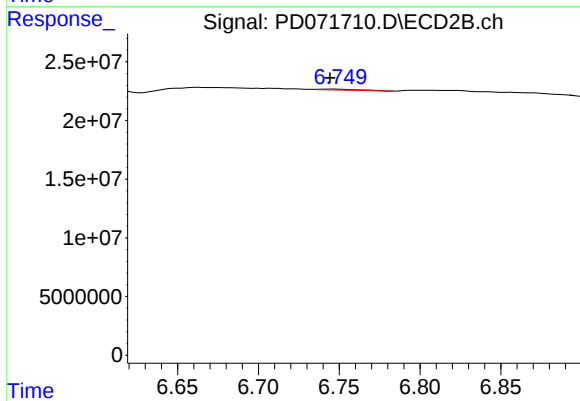
#15 Endosulfan II

R.T.: 6.819 min
Delta R.T.: -0.020 min
Response: 2932996
Conc: 0.24 ng/ml



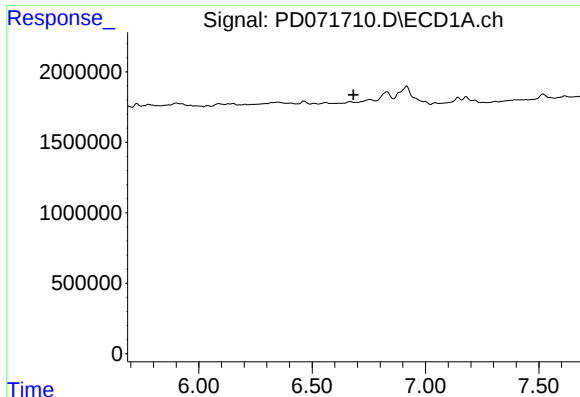
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

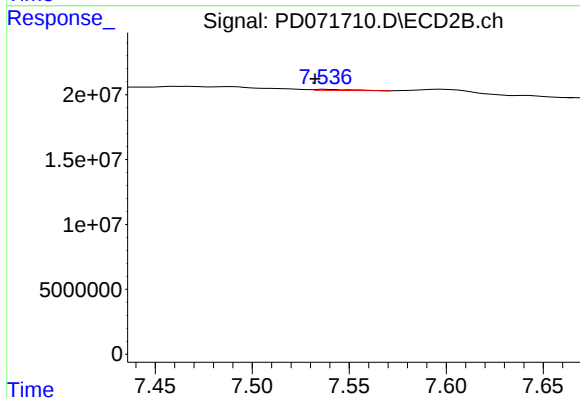
R.T.: 6.748 min
Delta R.T.: 0.004 min
Response: 1289697
Conc: 0.11 ng/ml



#20 Methoxychlor

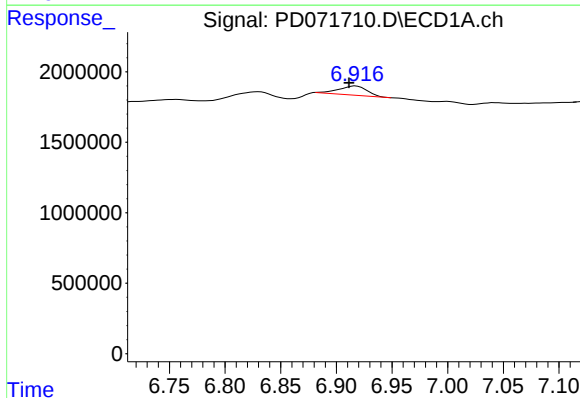
R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



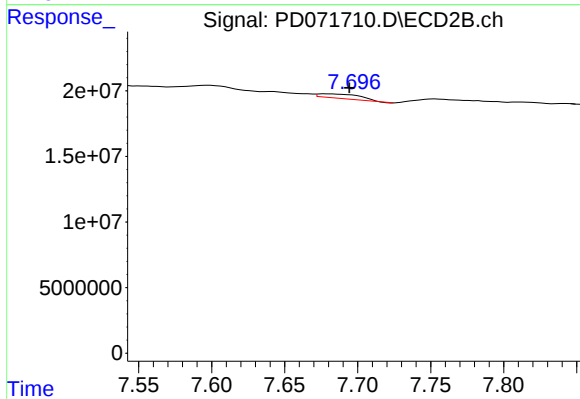
#20 Methoxychlor

R.T.: 7.538 min
Delta R.T.: 0.006 min
Response: 1128385
Conc: 0.21 ng/ml



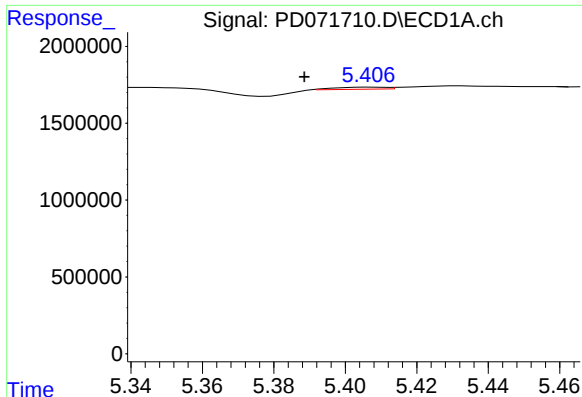
#21 Endrin ketone

R.T.: 6.917 min
Delta R.T.: 0.006 min
Response: 1101702
Conc: 0.37 ng/ml



#21 Endrin ketone

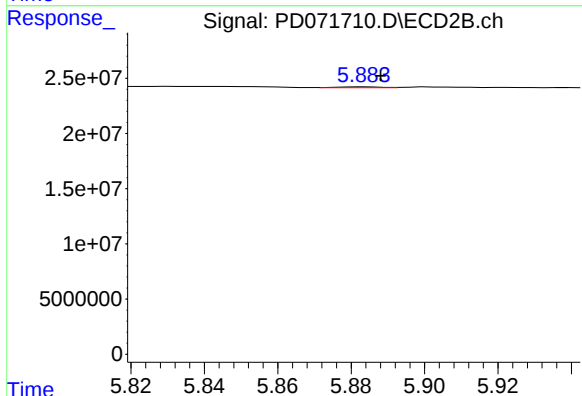
R.T.: 7.678 min
Delta R.T.: -0.016 min
Response: 6761504
Conc: 0.55 ng/ml



#22 Toxaphene-1

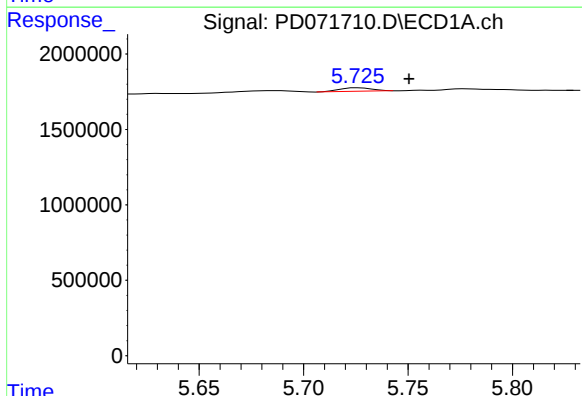
R.T.: 5.407 min
Delta R.T.: 0.019 min
Response: 131632
Conc: 7.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



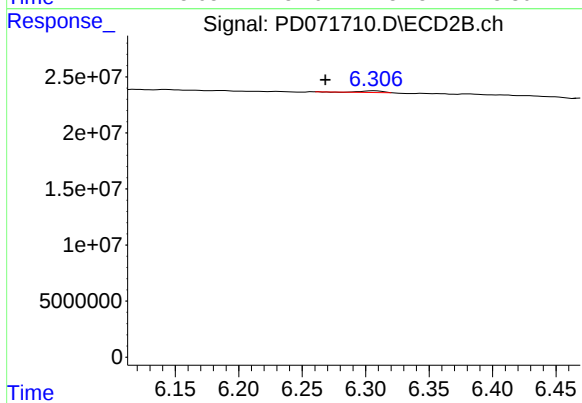
#22 Toxaphene-1

R.T.: 5.884 min
Delta R.T.: -0.004 min
Response: 623923
Conc: 10.51 ng/ml



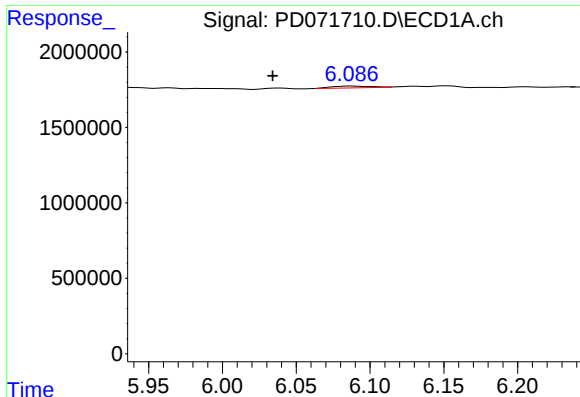
#23 Toxaphene-2

R.T.: 5.726 min
Delta R.T.: -0.024 min
Response: 264266
Conc: 14.36 ng/ml



#23 Toxaphene-2

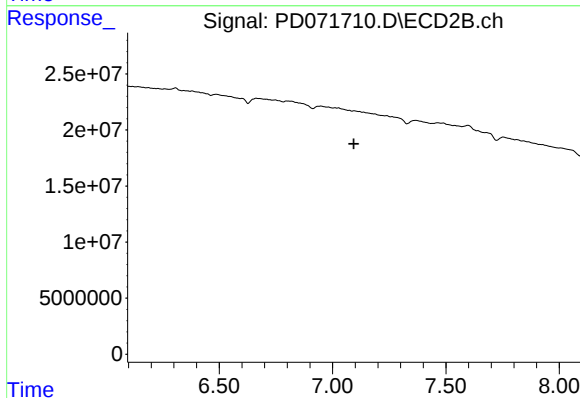
R.T.: 6.307 min
Delta R.T.: 0.039 min
Response: 1645992
Conc: 13.85 ng/ml



#24 Toxaphene-3

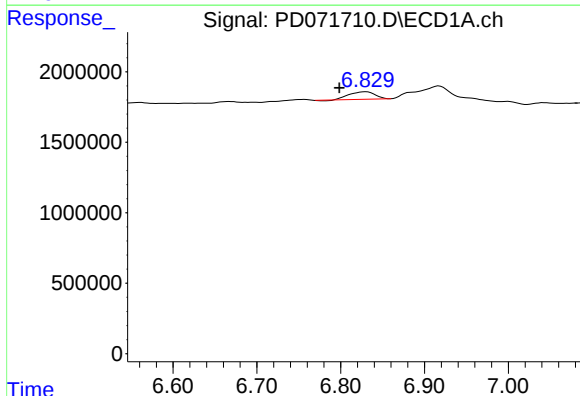
R.T.: 6.088 min
Delta R.T.: 0.054 min
Response: 223108
Conc: 10.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



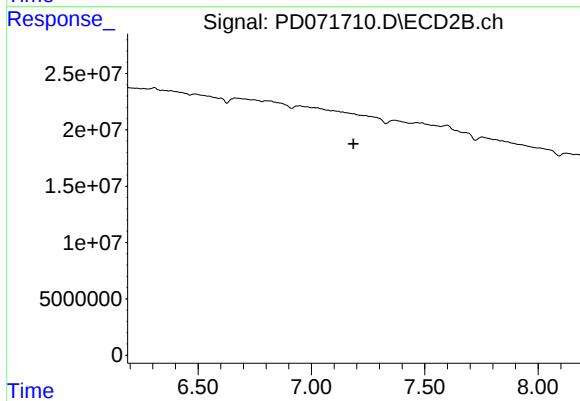
#24 Toxaphene-3

R.T.: 7.096 min
Delta R.T.: 0.003 min
Response: -85745
Conc: N.D.



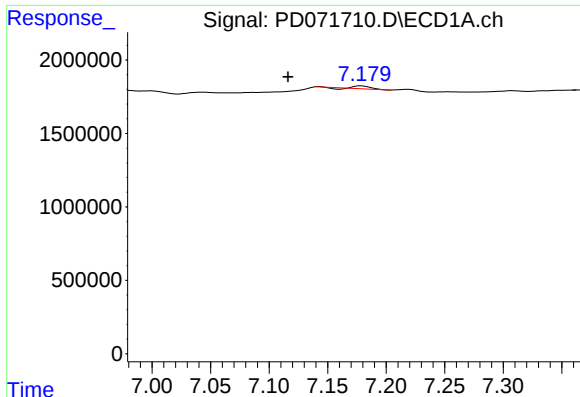
#25 Toxaphene-4

R.T.: 6.831 min
Delta R.T.: 0.032 min
Response: 1130076
Conc: 12.88 ng/ml



#25 Toxaphene-4

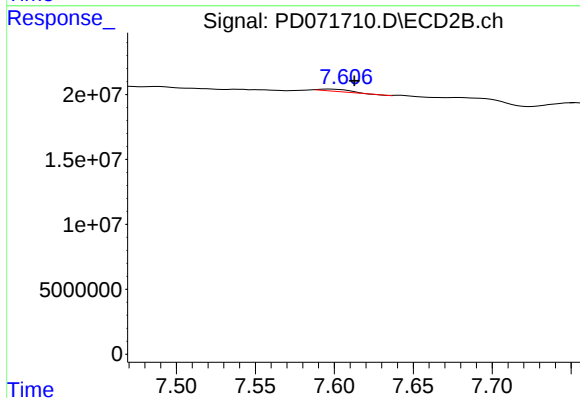
R.T.: 7.138 min
Delta R.T.: -0.049 min
Response: -3686
Conc: N.D.



#26 Toxaphene-5

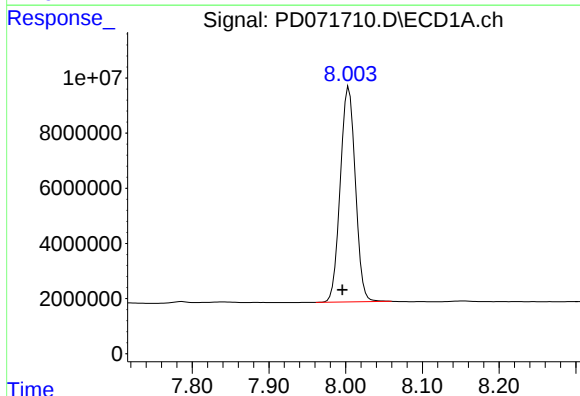
R.T.: 7.179 min
Delta R.T.: 0.063 min
Response: 158887
Conc: 4.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



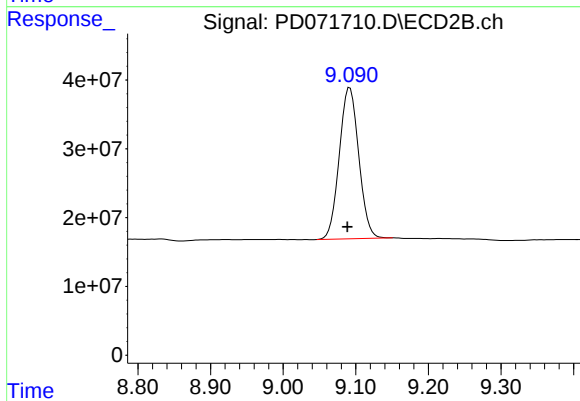
#26 Toxaphene-5

R.T.: 7.598 min
Delta R.T.: -0.015 min
Response: 2324798
Conc: 15.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.008 min
Response: 106826800
Conc: 40.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.003 min
Response: 409717947
Conc: 42.86 ng/ml