

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102123\
 Data File : PD079049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 20:21
 Operator : AR\AJ
 Sample : PIBLK045
 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: Oct 20 22:32:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

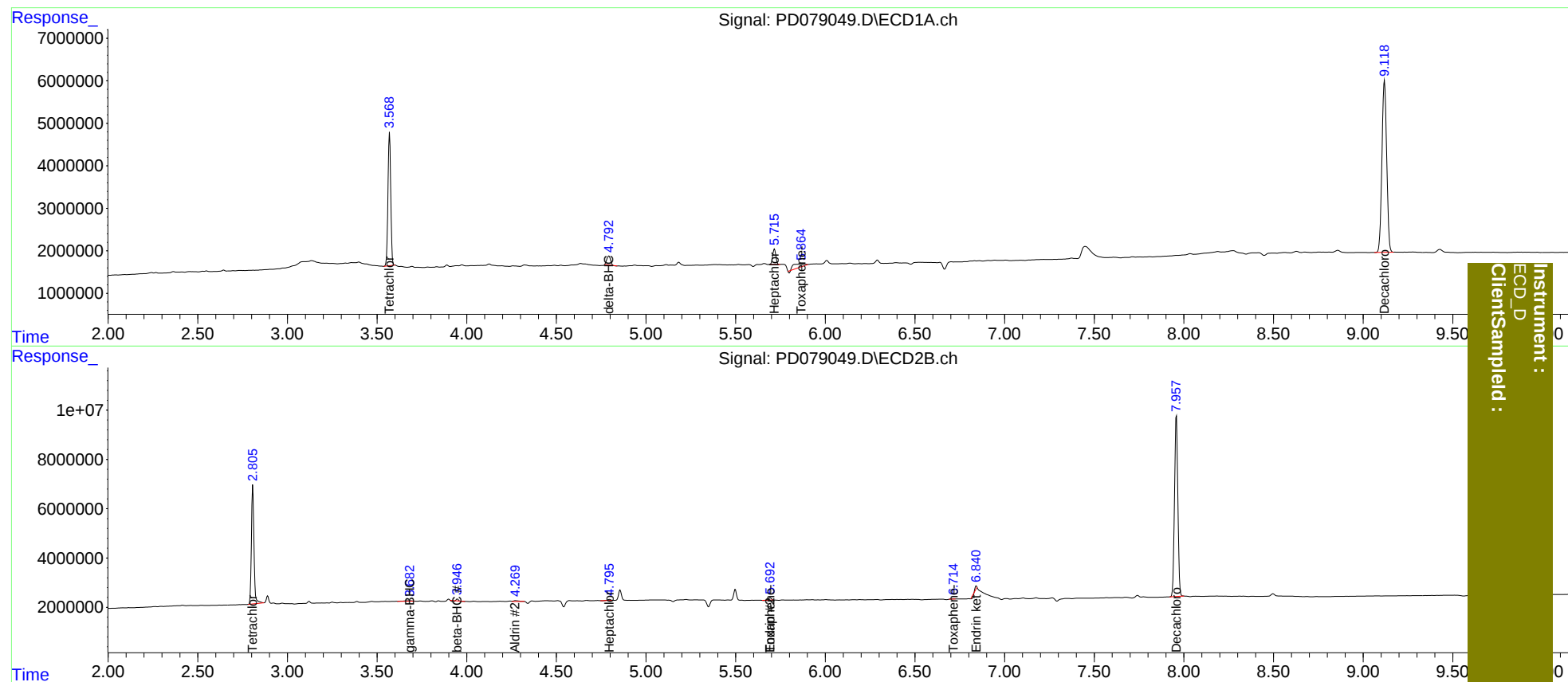
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.807	33538728	48312405	21.868	22.279
27)	SA Decachlor...	9.119	7.958	74564681	95241277	39.313	40.836
Target Compounds							
2)	A alpha-BHC	0.000	3.299	0	130915	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.683f	0	625855	N.D.	0.194
4)	MA Heptachlor	0.000	3.947f	0	225498	N.D.	<MDL
5)	MB Aldrin	0.000	4.271	0	656785	N.D.	0.213
6)	B beta-BHC	0.000	3.947	0	225498	N.D.	0.156
7)	B delta-BHC	4.793	4.187	2992319	221526	1.141	<MDL #
8)	B Heptachlo...	5.716	4.796	4395746	430192	1.830	0.149 #
12)	B 4,4'-DDE	0.000	5.224f	0	245731	N.D.	<MDL
14)	MA Endrin	0.000	5.693	0	953147	N.D.	0.378
18)	B Endrin al...	0.000	6.193f	0	99242	N.D.	<MDL
20)	A Methoxychlor	0.000	6.715f	0	113334	N.D.	<MDL
21)	B Endrin ke...	0.000	6.842f	0	595149	N.D.	0.226
22)	Toxaphene-1	5.866	0.000	3478567	0	485.776	N.D. #
23)	Toxaphene-2	0.000	5.693	0	953147	N.D.	58.015
25)	Toxaphene-4	0.000	6.715f	0	113334	N.D.	1.578

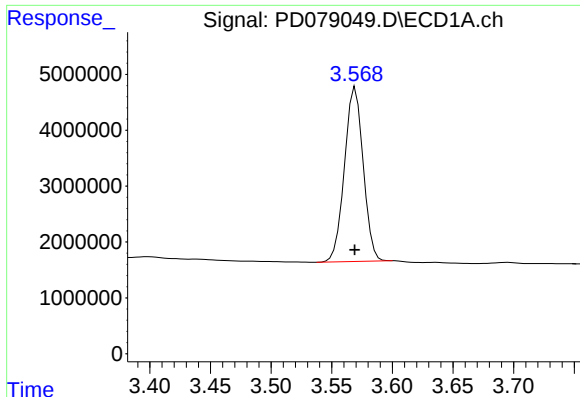
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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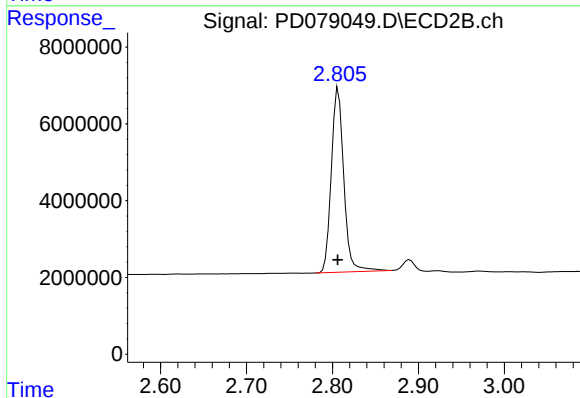




#1 Tetrachloro-m-xylene

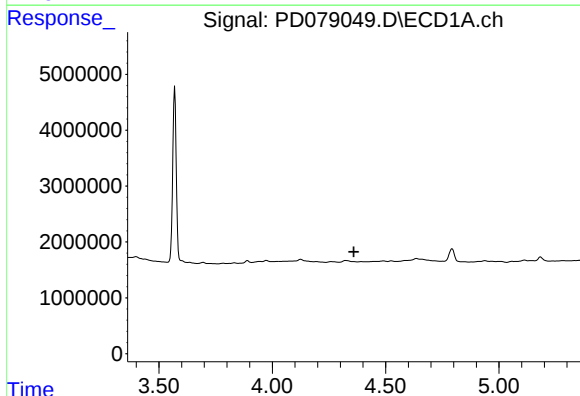
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 33538728
Conc: 21.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



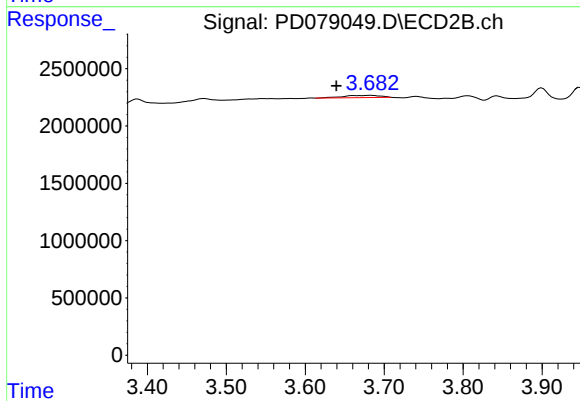
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 48312405
Conc: 22.28 ng/ml



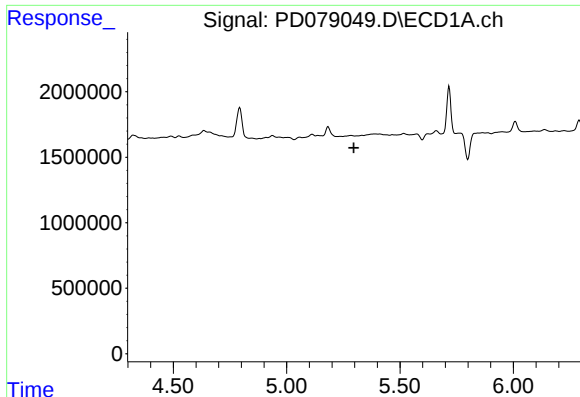
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.360 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

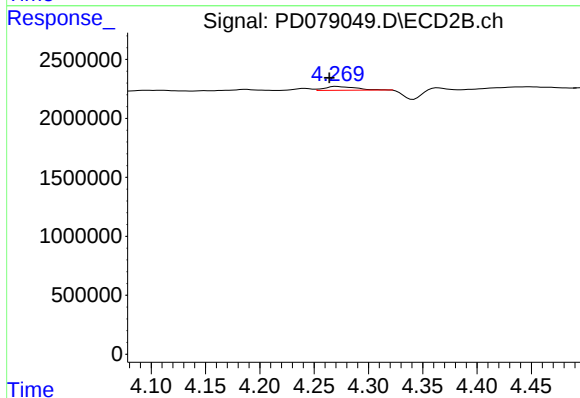
R.T.: 3.683 min
Delta R.T.: 0.044 min
Response: 625855
Conc: 0.19 ng/ml



#5 Aldrin

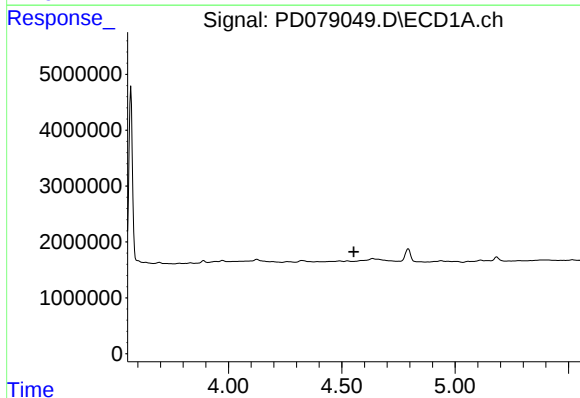
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



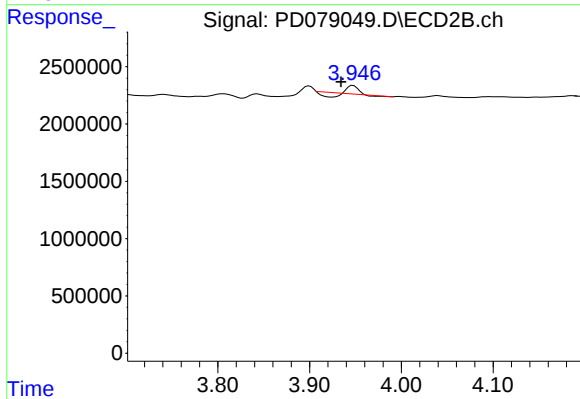
#5 Aldrin

R.T.: 4.271 min
Delta R.T.: 0.007 min
Response: 656785
Conc: 0.21 ng/ml



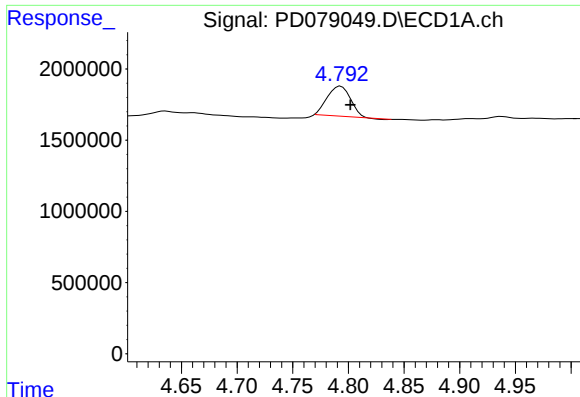
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



#6 beta-BHC

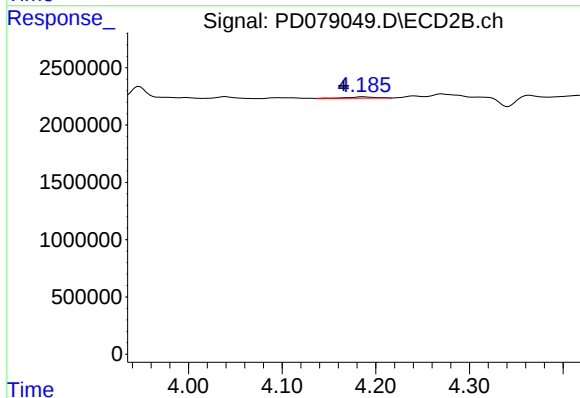
R.T.: 3.947 min
Delta R.T.: 0.013 min
Response: 225498
Conc: 0.16 ng/ml



#7 delta-BHC

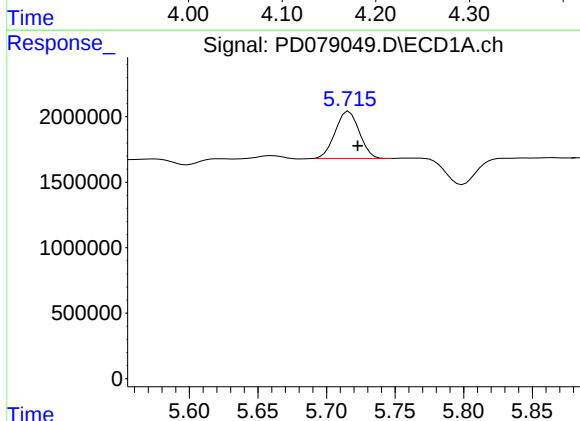
R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 2992319
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



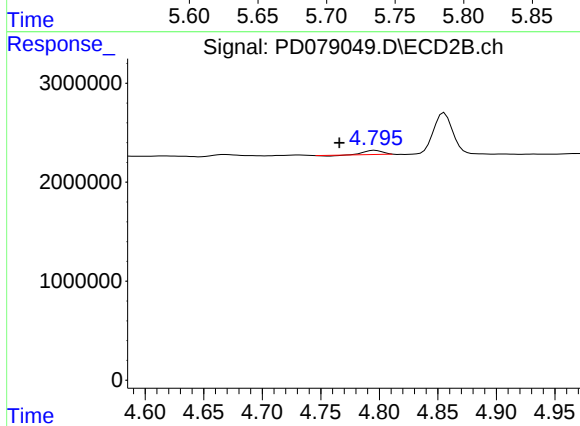
#7 delta-BHC

R.T.: 4.187 min
Delta R.T.: 0.021 min
Response: 221526
Conc: N.D.



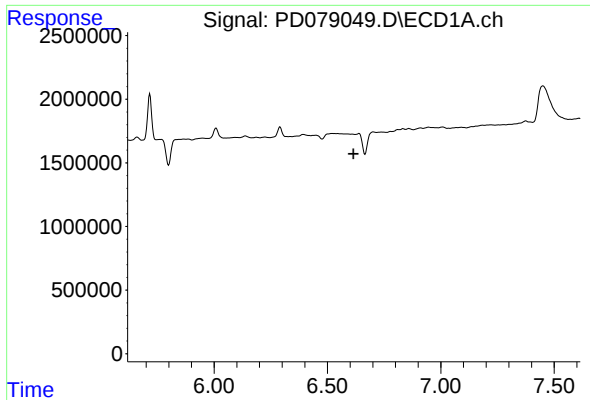
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: -0.006 min
Response: 4395746
Conc: 1.83 ng/ml



#8 Heptachlor epoxide

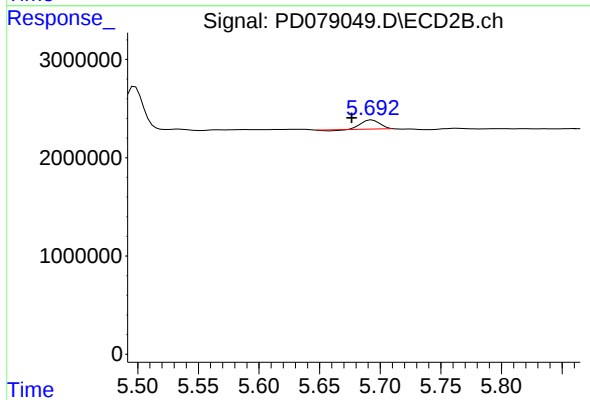
R.T.: 4.796 min
Delta R.T.: 0.030 min
Response: 430192
Conc: 0.15 ng/ml



#14 Endrin

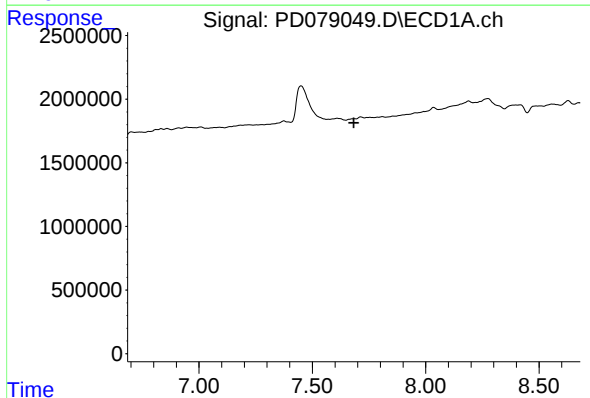
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



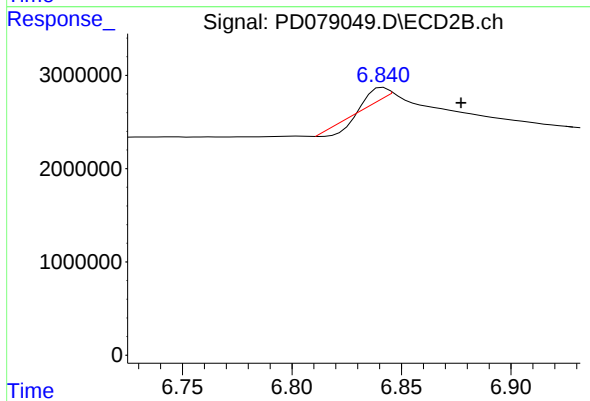
#14 Endrin

R.T.: 5.693 min
Delta R.T.: 0.017 min
Response: 953147
Conc: 0.38 ng/ml



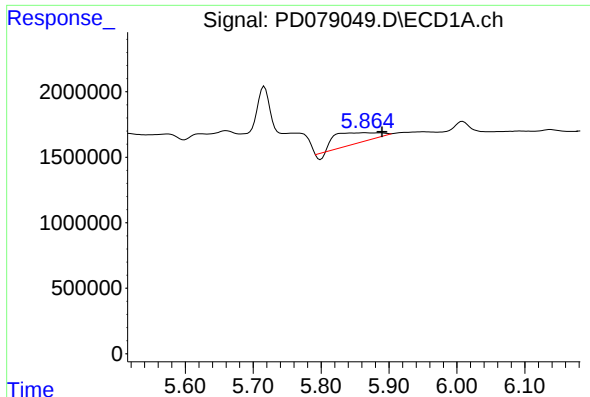
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.



#21 Endrin ketone

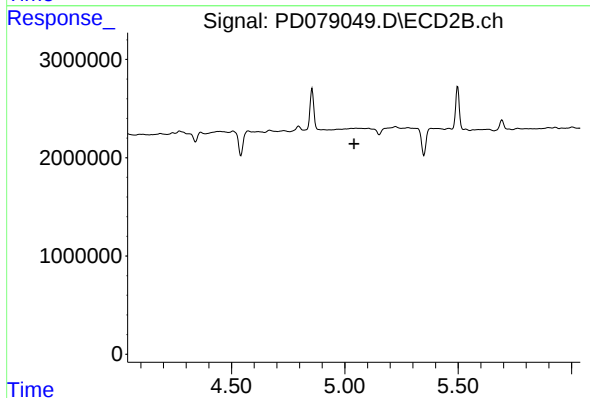
R.T.: 6.842 min
Delta R.T.: -0.035 min
Response: 595149
Conc: 0.23 ng/ml



#22 Toxaphene-1

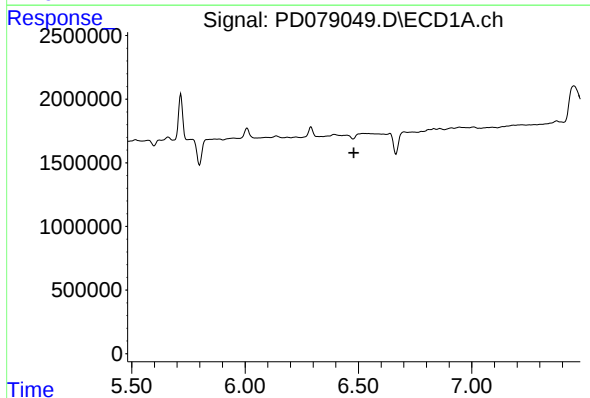
R.T.: 5.866 min
Delta R.T.: -0.024 min
Response: 3478567
Conc: 485.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



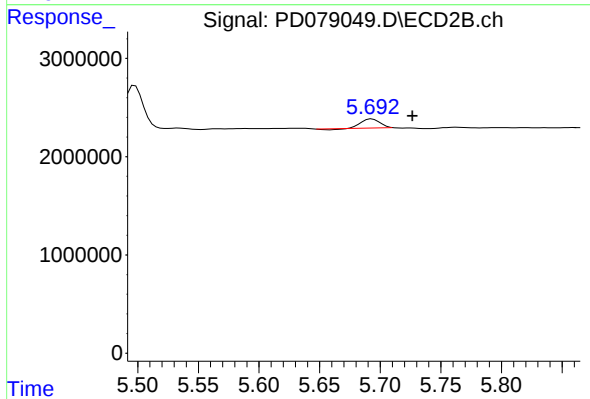
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.041 min
Response: 0
Conc: N.D.



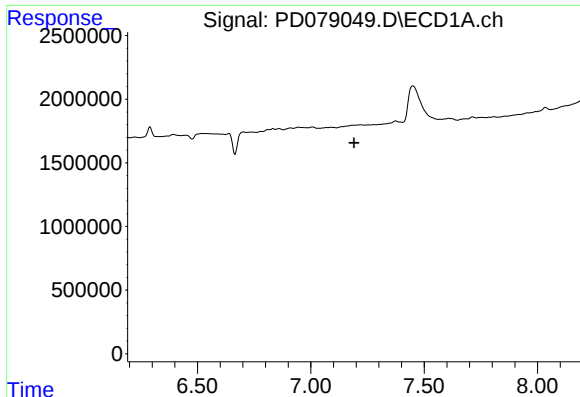
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.480 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

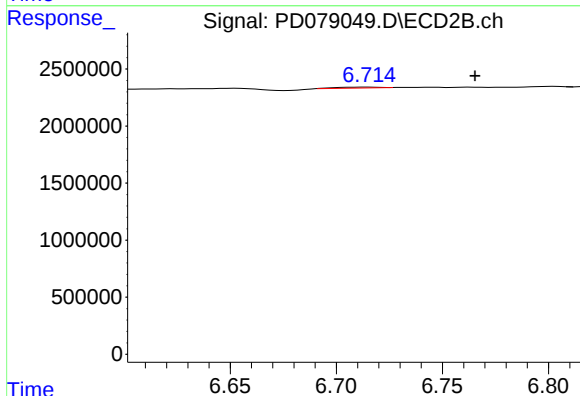
R.T.: 5.693 min
Delta R.T.: -0.033 min
Response: 953147
Conc: 58.02 ng/ml



#25 Toxaphene-4

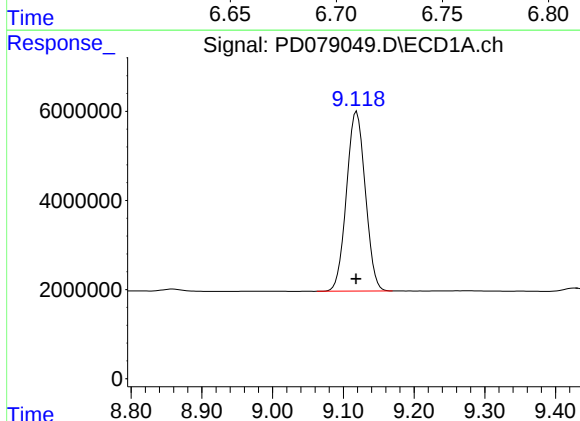
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



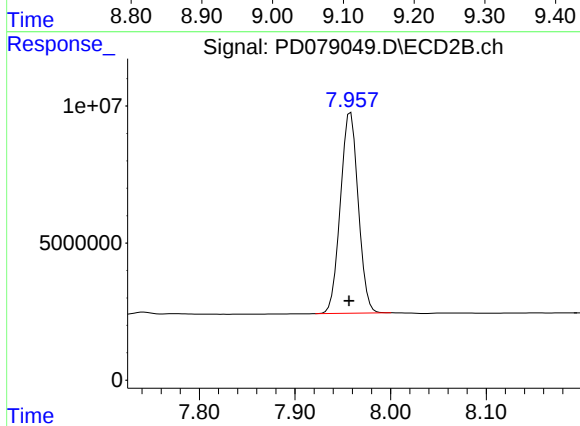
#25 Toxaphene-4

R.T.: 6.715 min
Delta R.T.: -0.050 min
Response: 113334
Conc: 1.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 74564681
Conc: 39.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: 0.002 min
Response: 95241277
Conc: 40.84 ng/ml