

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102123\
 Data File : PD079011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 08:58
 Operator : AR\AJ
 Sample : PIBLK042
 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 22:20:27 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

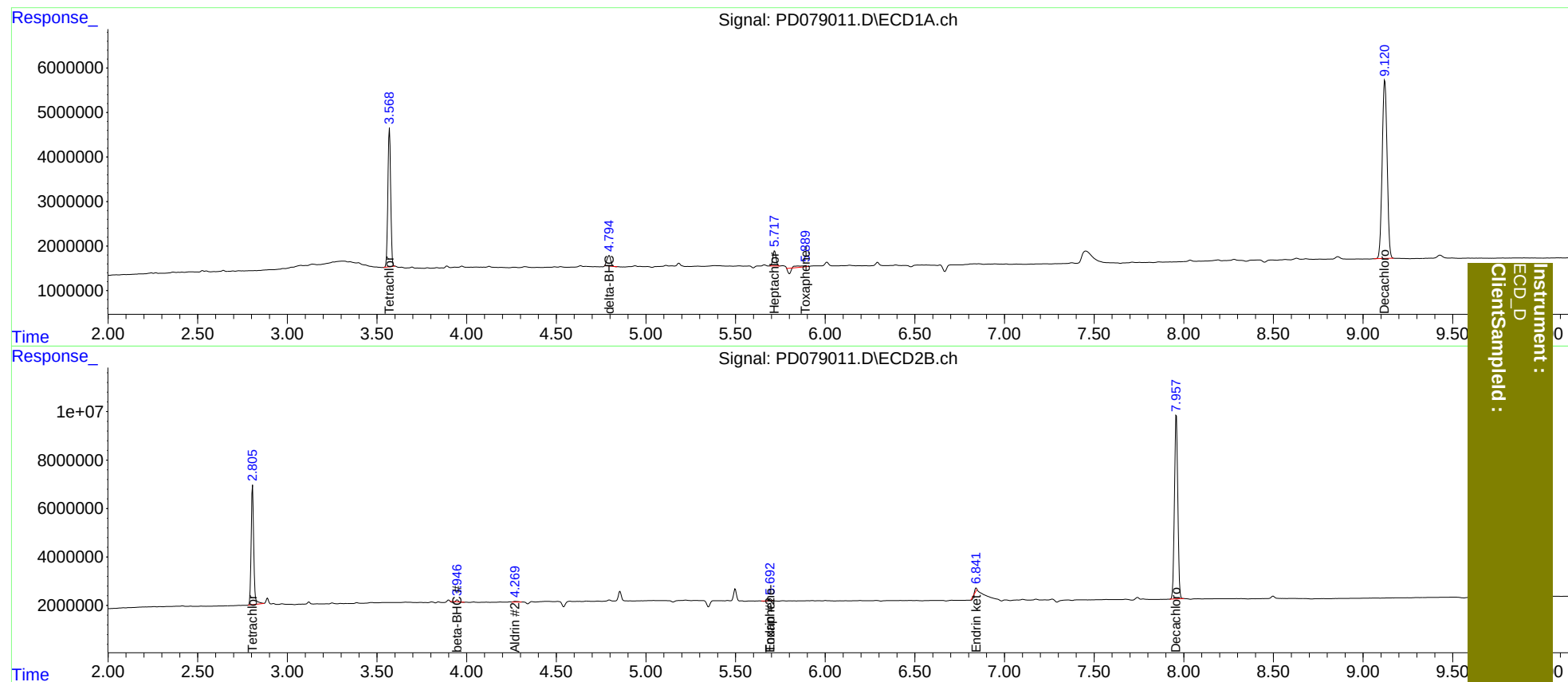
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.806	33790176	49474440	22.032	22.815
27)	SA Decachlor...	9.121	7.959	76796140	98952083	40.490	42.427
Target Compounds							
2)	A alpha-BHC	0.000	3.297	0	133040	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.661	0	123538	N.D.	<MDL
4)	MA Heptachlor	0.000	3.947f	0	288549	N.D.	<MDL
5)	MB Aldrin	0.000	4.271	0	578549	N.D.	0.188
6)	B beta-BHC	0.000	3.947	0	288549	N.D.	0.200
7)	B delta-BHC	4.795	0.000	3356141	0	1.279	N.D. #
8)	B Heptachlo...	5.718	4.796	4152171	159153	1.729	<MDL #
12)	B 4,4'-DDE	0.000	5.223f	0	250135	N.D.	<MDL
13)	MA Dieldrin	0.000	5.457f	0	131207	N.D.	<MDL
14)	MA Endrin	0.000	5.693	0	824872	N.D.	0.327
18)	B Endrin al...	0.000	6.195f	0	94912	N.D.	<MDL
21)	B Endrin ke...	0.000	6.842	0	832911	N.D.	0.316
22)	Toxaphene-1	5.892	0.000	149797	0	20.919	N.D. #
23)	Toxaphene-2	0.000	5.693	0	824872	N.D.	50.207

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

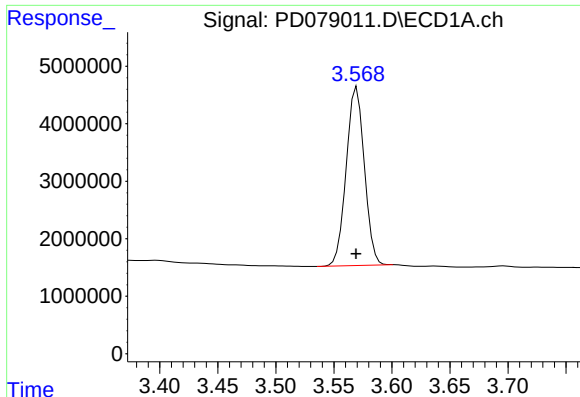
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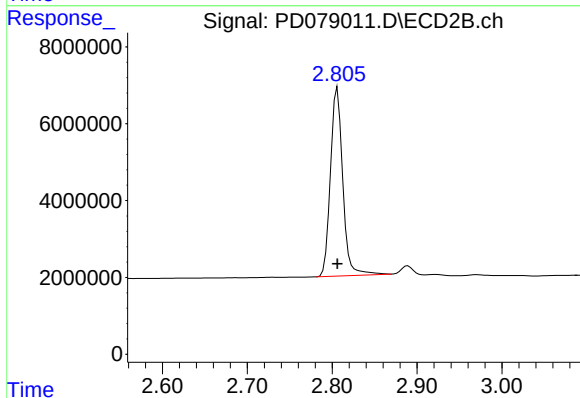
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

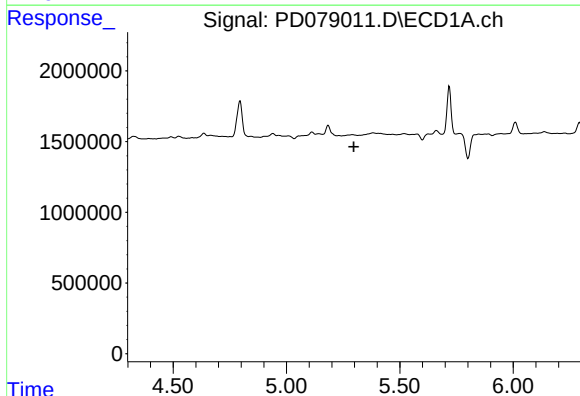
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 33790176
Conc: 22.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



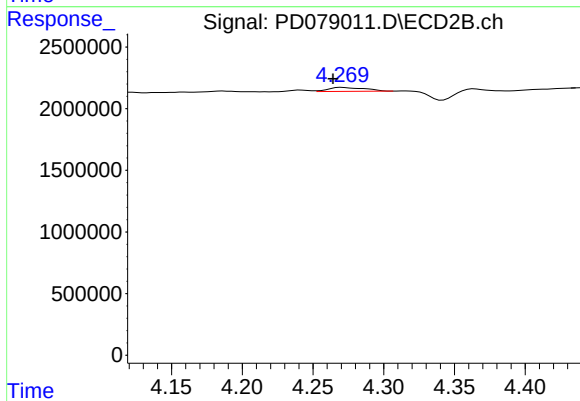
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 49474440
Conc: 22.81 ng/ml



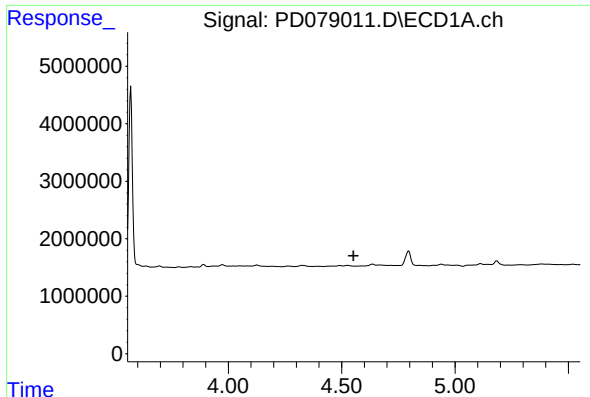
#5 Aldrin

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



#5 Aldrin

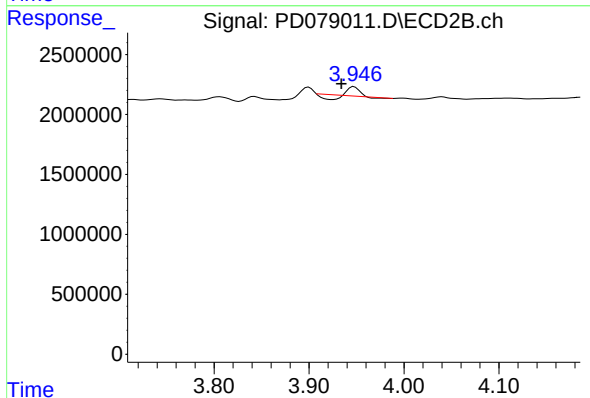
R.T.: 4.271 min
Delta R.T.: 0.006 min
Response: 578549
Conc: 0.19 ng/ml



#6 beta-BHC

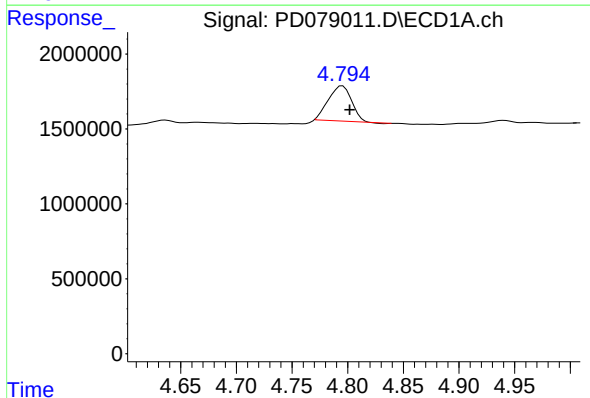
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



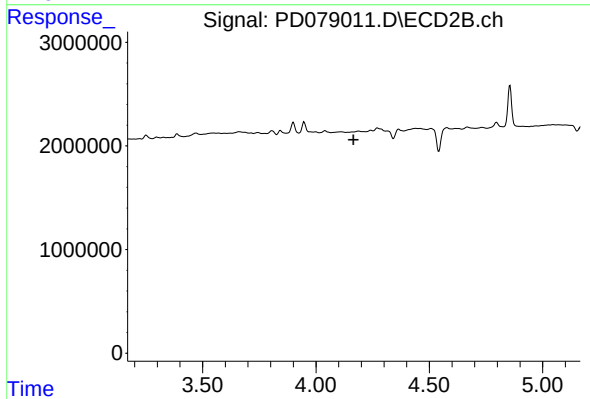
#6 beta-BHC

R.T.: 3.947 min
Delta R.T.: 0.013 min
Response: 288549
Conc: 0.20 ng/ml



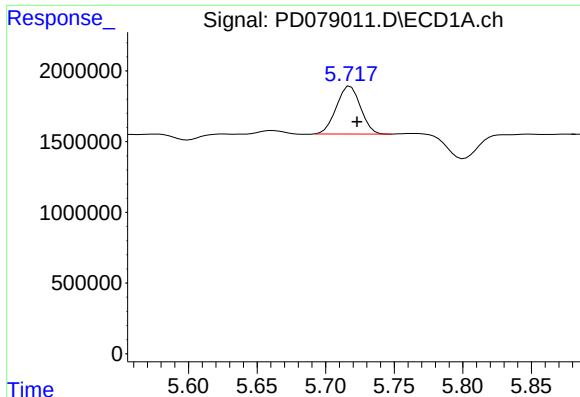
#7 delta-BHC

R.T.: 4.795 min
Delta R.T.: -0.006 min
Response: 3356141
Conc: 1.28 ng/ml



#7 delta-BHC

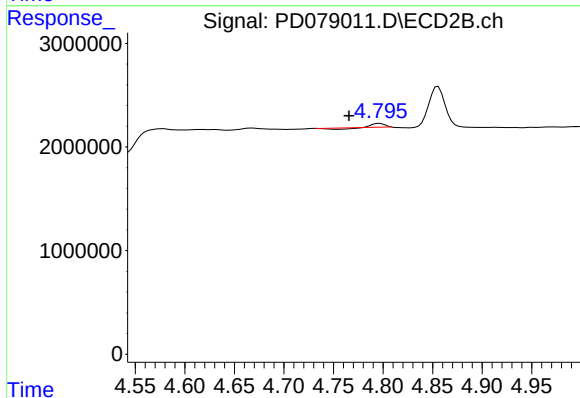
R.T.: 0.000 min
Exp R.T.: 4.166 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

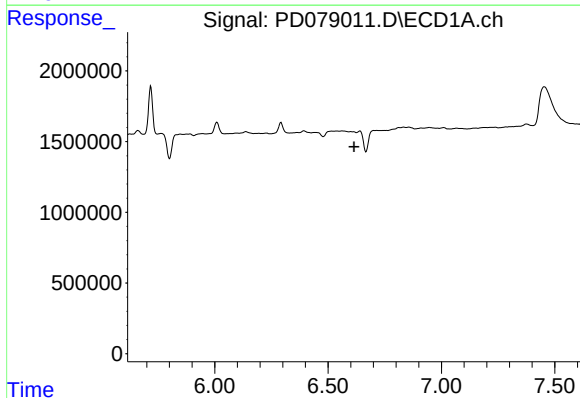
R.T.: 5.718 min
Delta R.T.: -0.005 min
Response: 4152171
Conc: 1.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



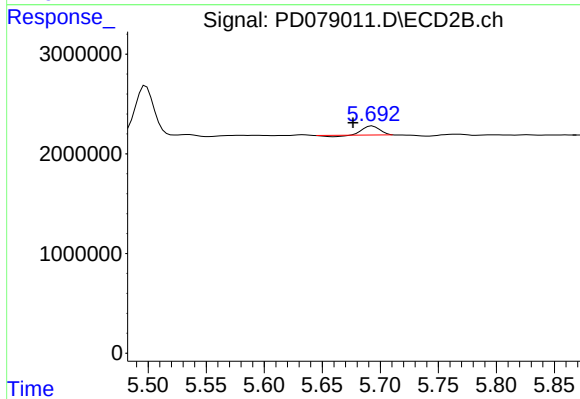
#8 Heptachlor epoxide

R.T.: 4.796 min
Delta R.T.: 0.030 min
Response: 159153
Conc: N.D.



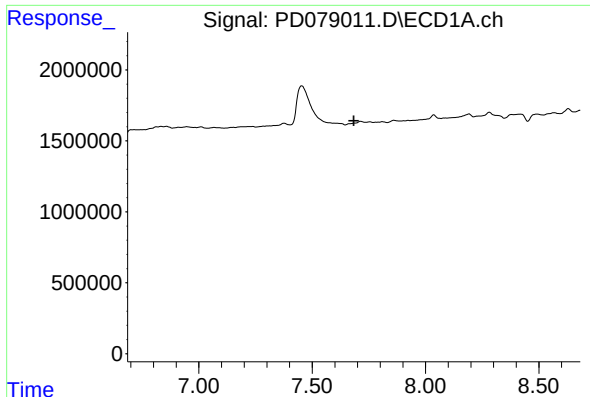
#14 Endrin

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



#14 Endrin

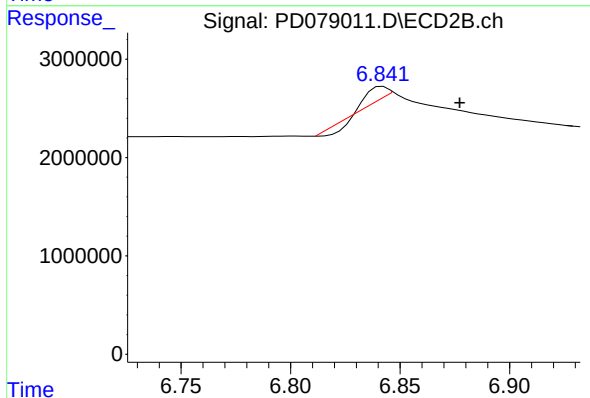
R.T.: 5.693 min
Delta R.T.: 0.017 min
Response: 824872
Conc: 0.33 ng/ml



#21 Endrin ketone

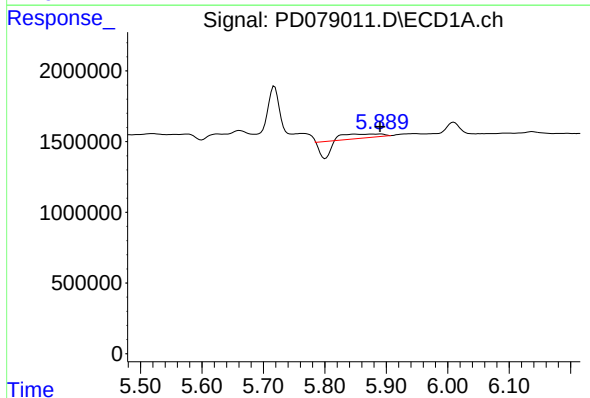
R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



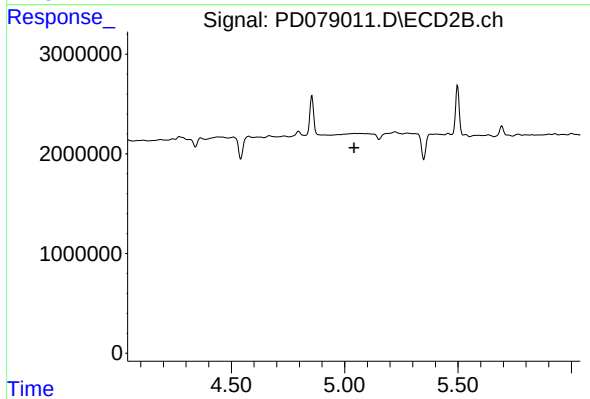
#21 Endrin ketone

R.T.: 6.842 min
Delta R.T.: -0.035 min
Response: 832911
Conc: 0.32 ng/ml



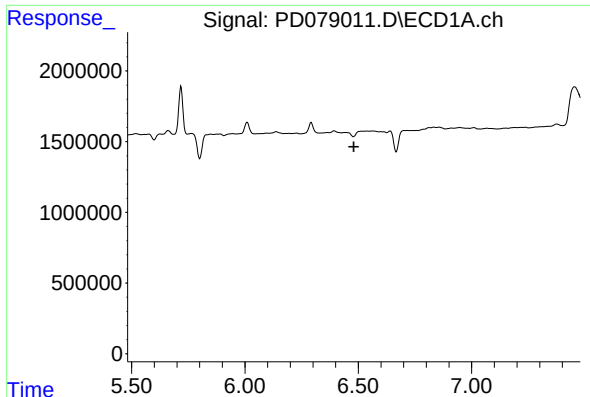
#22 Toxaphene-1

R.T.: 5.892 min
Delta R.T.: 0.002 min
Response: 149797
Conc: 20.92 ng/ml



#22 Toxaphene-1

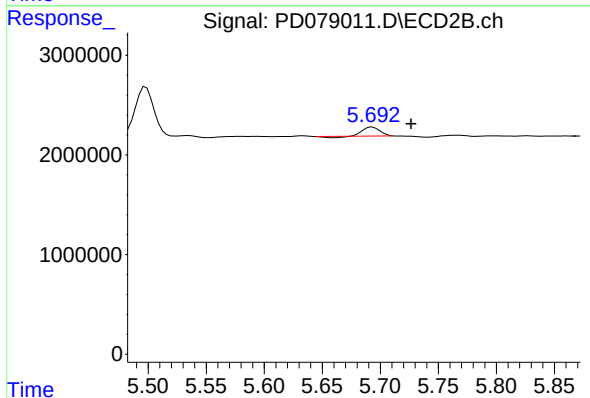
R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

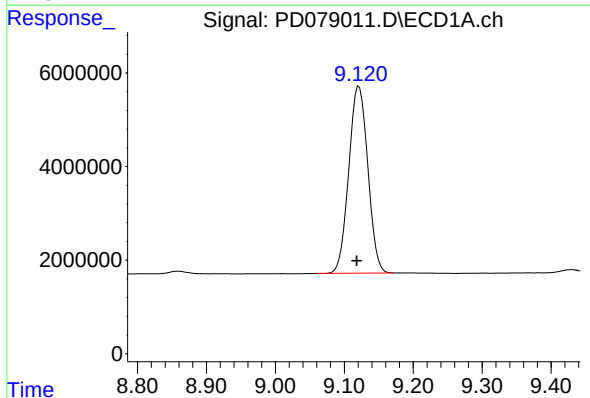
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



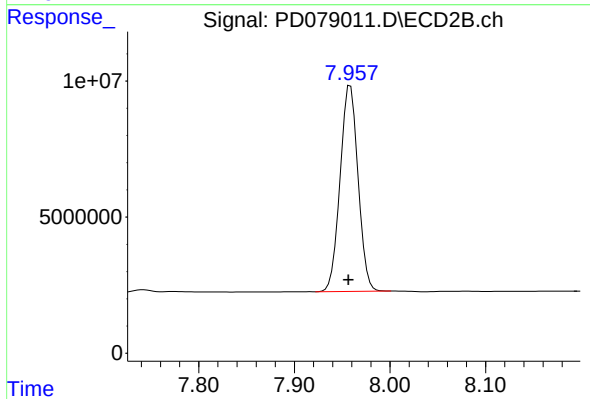
#23 Toxaphene-2

R.T.: 5.693 min
Delta R.T.: -0.033 min
Response: 824872
Conc: 50.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.003 min
Response: 76796140
Conc: 40.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: 0.002 min
Response: 98952083
Conc: 42.43 ng/ml