

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110323\
 Data File : PD079346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2023 15:06
 Operator : AR\AJ
 Sample : 05013-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:14:30 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

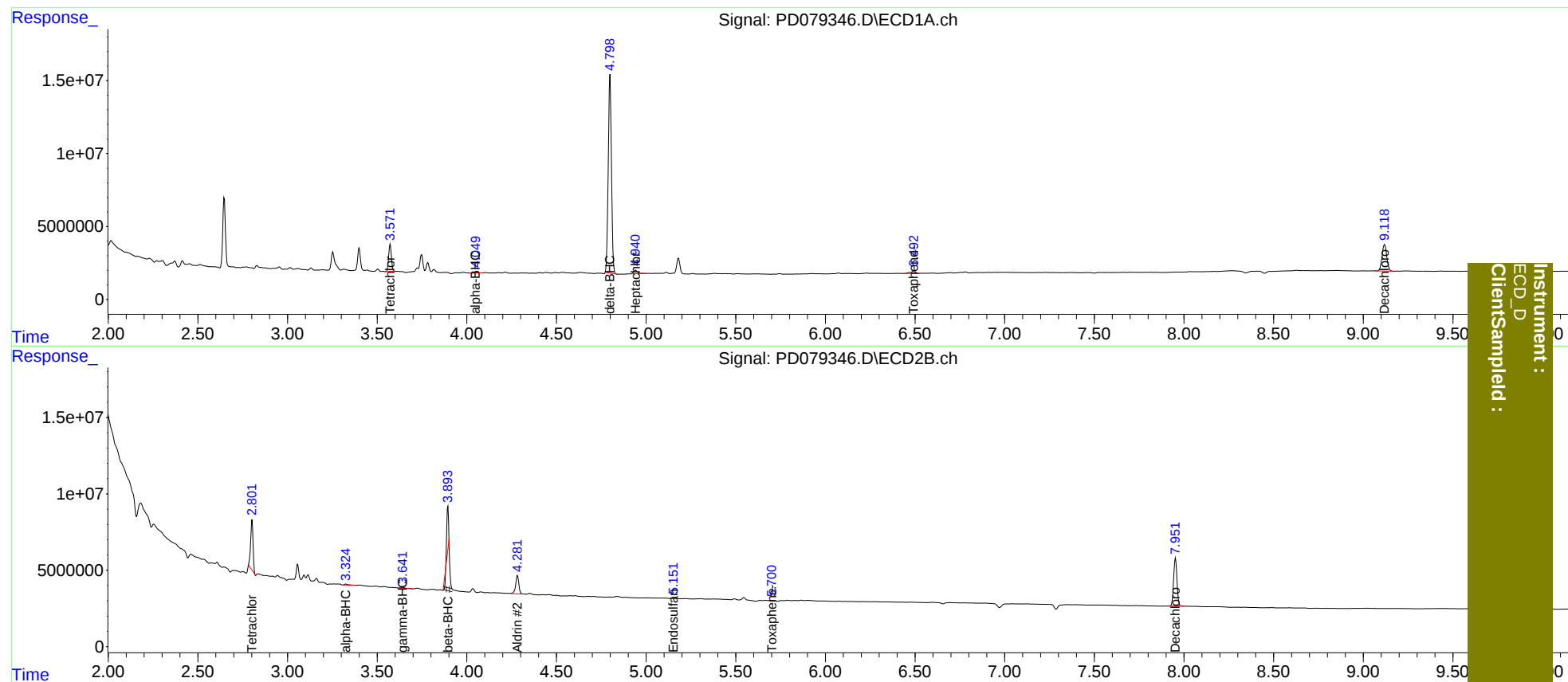
System Monitoring Compounds							
1)	SA Tetrachlo...	3.573	2.802	19542853	31224557	12.742	14.399
2)	SA Decachlor...	9.119	7.953	33164139	40665118	17.485	17.436
Target Compounds							
2)	A alpha-BHC	4.050	3.325	1063426	988606	0.408	0.290 #
3)	MA gamma-BHC...	0.000	3.642	0	732699	N.D.	0.227
4)	MA Heptachlor	4.941	0.000	3360049	0	1.261	N.D. #
5)	MB Aldrin	0.000	4.283	0	14711948	N.D.	4.775
6)	B beta-BHC	0.000	3.895f	0	16158596	N.D.	11.172
7)	B delta-BHC	4.799	0.000	168.4E6	0	64.183	N.D. #
9)	A Endosulfan I	0.000	5.151	0	478115	N.D.	0.188
14)	MA Endrin	0.000	5.665	0	130069	N.D.	<MDL
15)	B Endosulfa...	0.000	5.905f	0	178665	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.080	0	130144	N.D.	<MDL
18)	B Endrin al...	0.000	6.080f	0	130144	N.D.	<MDL
23)	Toxaphene-2	6.494	5.701	3013591	97571	150.979	5.939 #

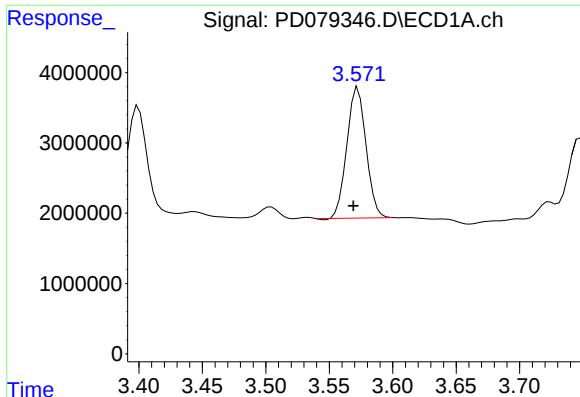
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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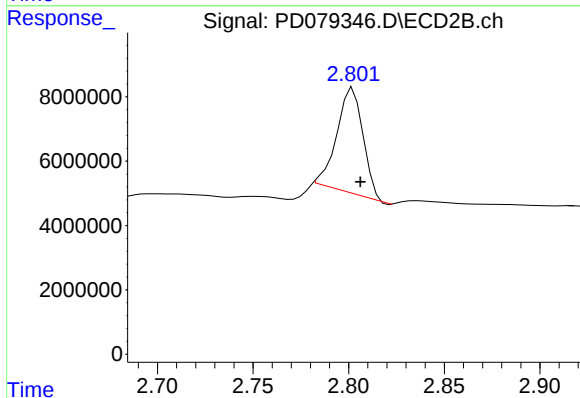




#1 Tetrachloro-m-xylene

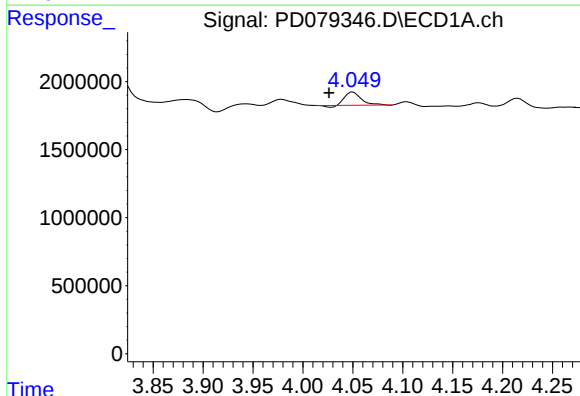
R.T.: 3.573 min
Delta R.T.: 0.004 min
Response: 19542853
Conc: 12.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



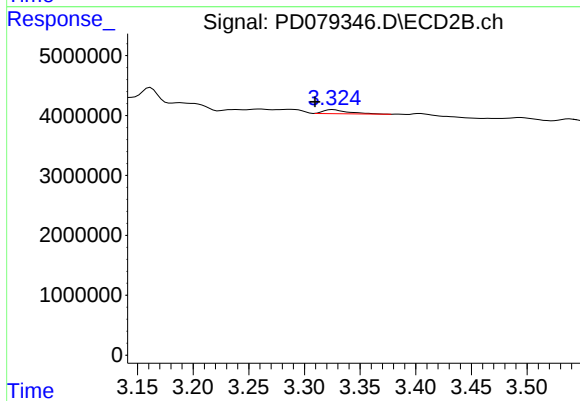
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: -0.004 min
Response: 31224557
Conc: 14.40 ng/ml



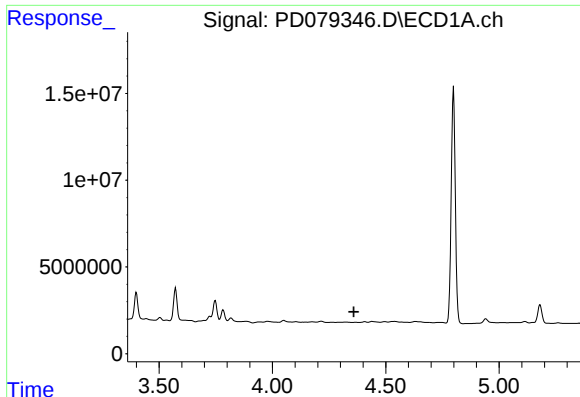
#2 alpha-BHC

R.T.: 4.050 min
Delta R.T.: 0.024 min
Response: 1063426
Conc: 0.41 ng/ml



#2 alpha-BHC

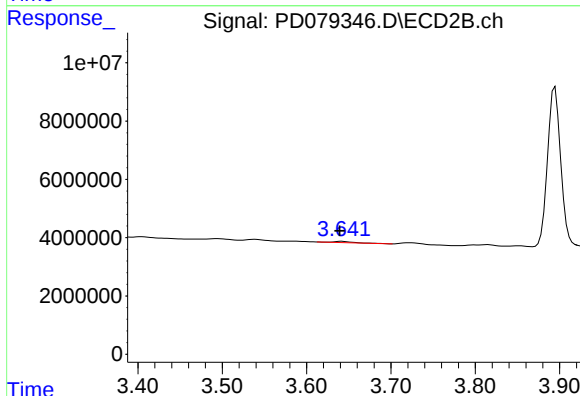
R.T.: 3.325 min
Delta R.T.: 0.016 min
Response: 988606
Conc: 0.29 ng/ml



#3 gamma-BHC (Lindane)

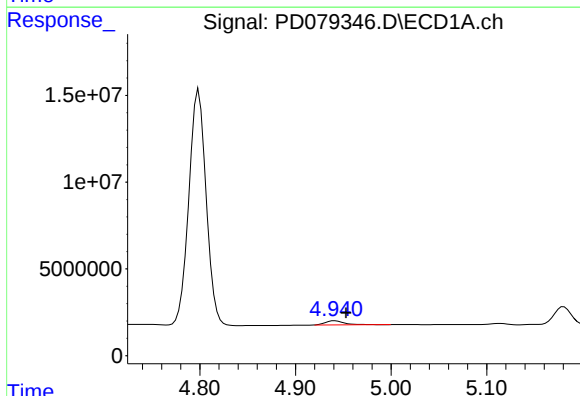
R.T.: 0.000 min
Exp R.T.: 4.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



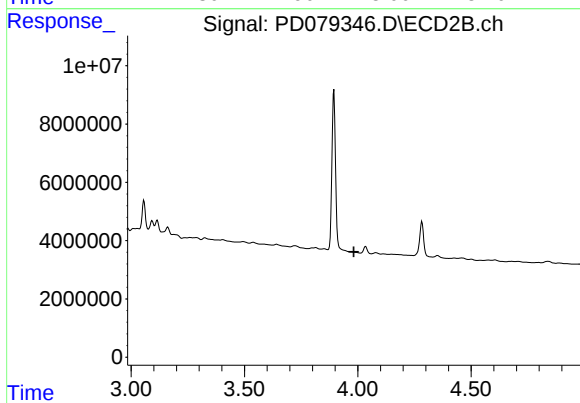
#3 gamma-BHC (Lindane)

R.T.: 3.642 min
Delta R.T.: 0.003 min
Response: 732699
Conc: 0.23 ng/ml



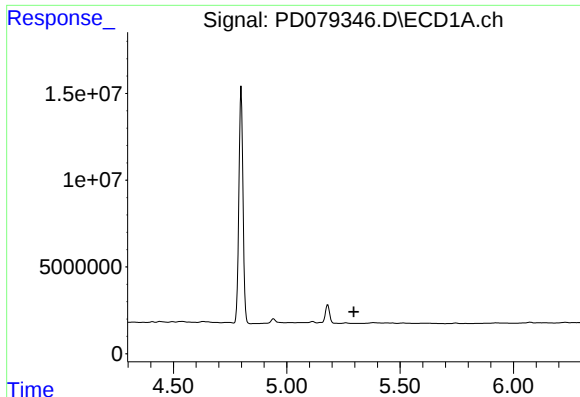
#4 Heptachlor

R.T.: 4.941 min
Delta R.T.: -0.011 min
Response: 3360049
Conc: 1.26 ng/ml



#4 Heptachlor

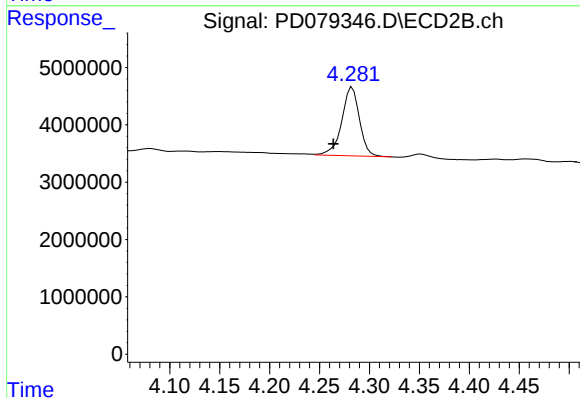
R.T.: 0.000 min
Exp R.T.: 3.983 min
Response: 0
Conc: N.D.



#5 Aldrin

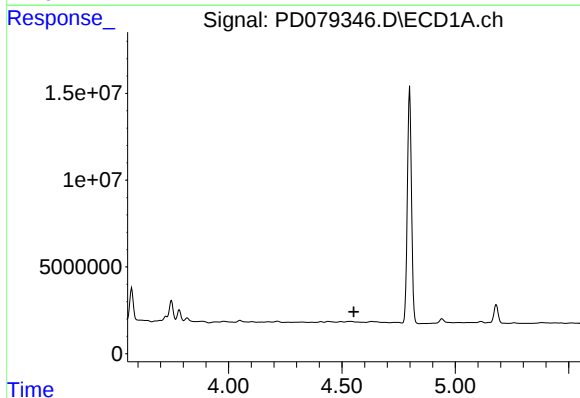
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



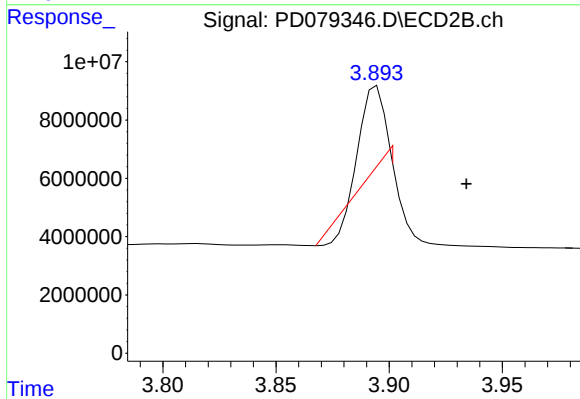
#5 Aldrin

R.T.: 4.283 min
Delta R.T.: 0.019 min
Response: 14711948
Conc: 4.78 ng/ml



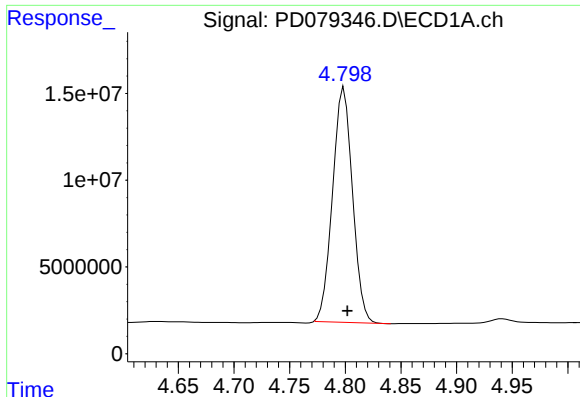
#6 beta-BHC

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



#6 beta-BHC

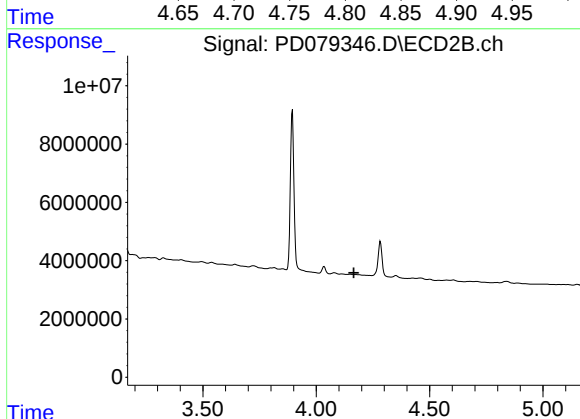
R.T.: 3.895 min
Delta R.T.: -0.039 min
Response: 16158596
Conc: 11.17 ng/ml



#7 delta-BHC

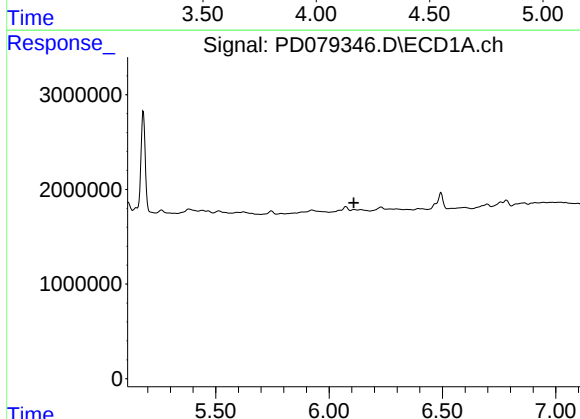
R.T.: 4.799 min
Delta R.T.: -0.003 min
Response: 168391092
Conc: 64.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



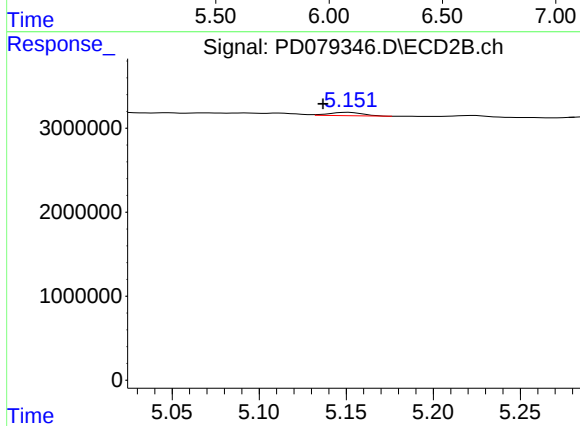
#7 delta-BHC

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



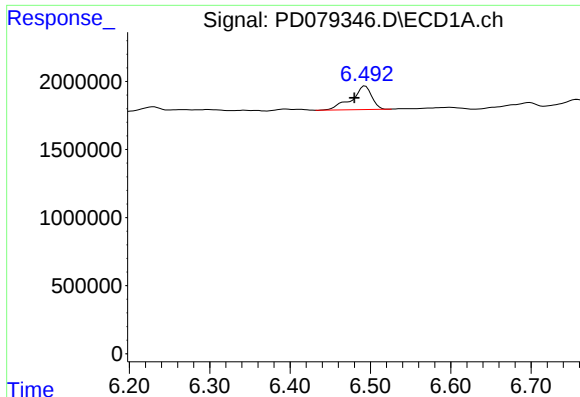
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#9 Endosulfan I

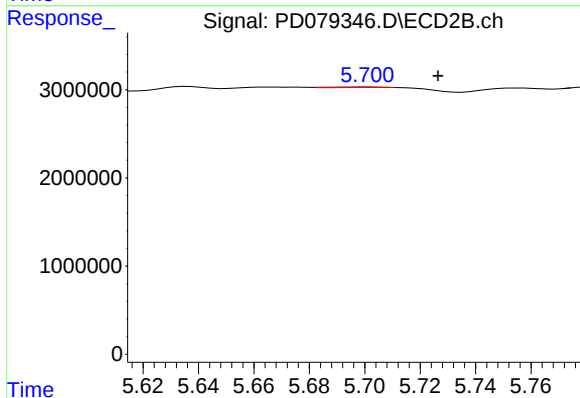
R.T.: 5.151 min
Delta R.T.: 0.015 min
Response: 478115
Conc: 0.19 ng/ml



#23 Toxaphene-2

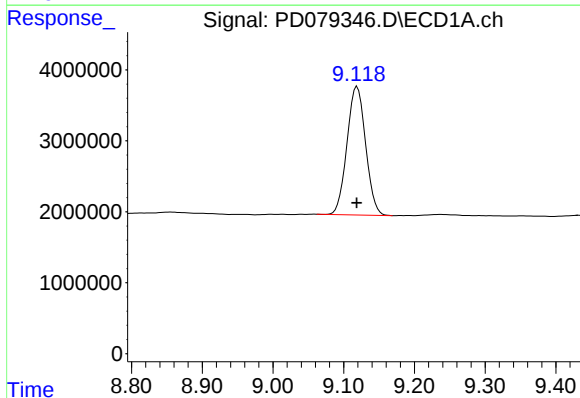
R.T.: 6.494 min
Delta R.T.: 0.014 min
Response: 3013591
Conc: 150.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



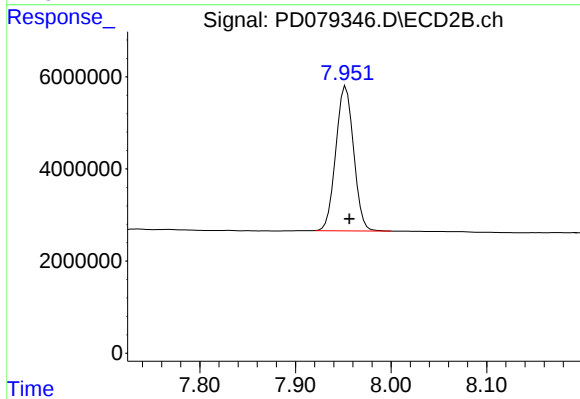
#23 Toxaphene-2

R.T.: 5.701 min
Delta R.T.: -0.025 min
Response: 97571
Conc: 5.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 33164139
Conc: 17.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: -0.004 min
Response: 40665118
Conc: 17.44 ng/ml