

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112123\
 Data File : PD079779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 20:21
 Operator : AR\AJ
 Sample : 05439-20
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:14:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

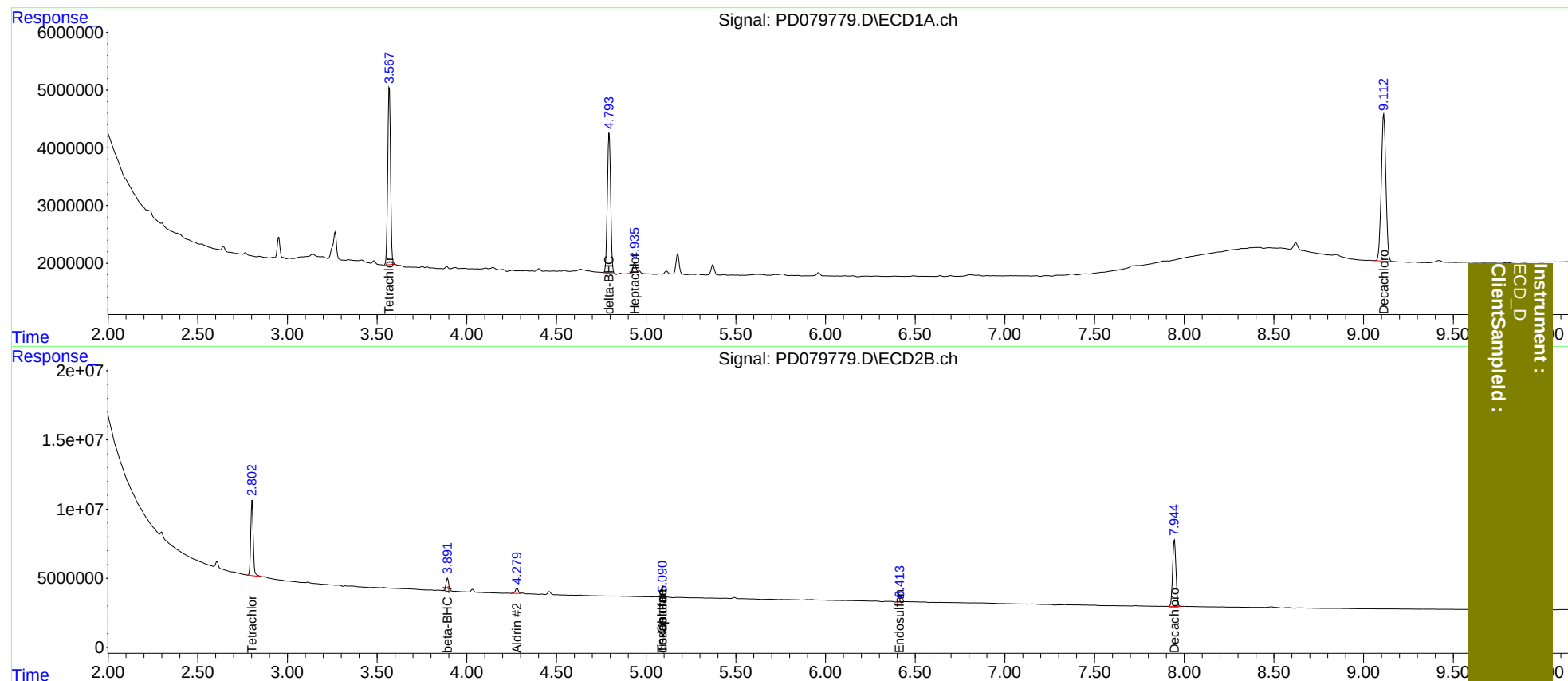
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.803	33372192	52501014	22.852	22.953
27)	SA Decachlor...	9.113	7.946	45477336	62179129	25.628	26.044
Target Compounds							
4)	MA Heptachlor	4.936	0.000	1732548	0	0.692	N.D. #
5)	MB Aldrin	0.000	4.281	0	4563201	N.D.	1.402
6)	B beta-BHC	0.000	3.893f	0	5248300	N.D.	3.205
7)	B delta-BHC	4.794	0.000	31002797	0	12.441	N.D. #
9)	A Endosulfan I	0.000	5.092f	0	477131	N.D.	0.172
11)	B cis-Chlor...	0.000	5.092	0	477131	N.D.	0.157
13)	MA Dieldrin	0.000	5.441f	0	250281	N.D.	<MDL
14)	MA Endrin	0.000	5.688	0	229870	N.D.	<MDL
15)	B Endosulfa...	0.000	5.922f	0	259121	N.D.	<MDL
19)	B Endosulfa...	0.000	6.415f	0	472388	N.D.	0.190
22)	Toxaphene-1	0.000	5.092f	0	477131	N.D.	28.535

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

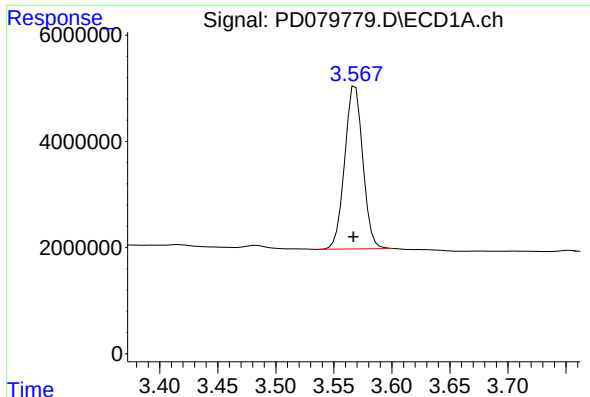
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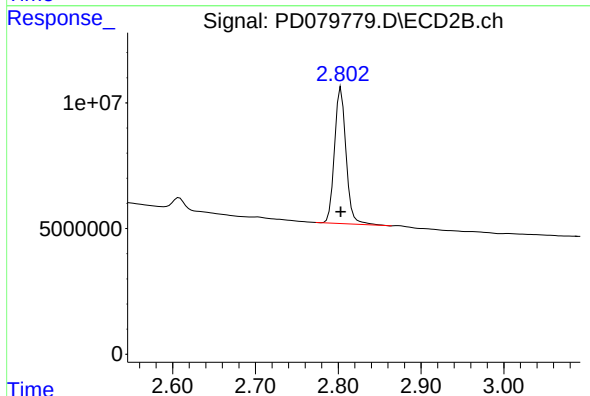
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

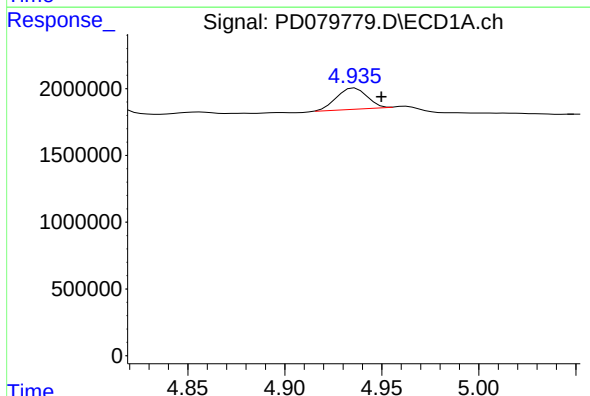
R.T.: 3.568 min
Delta R.T.: 0.001 min
Response: 33372192
Conc: 22.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



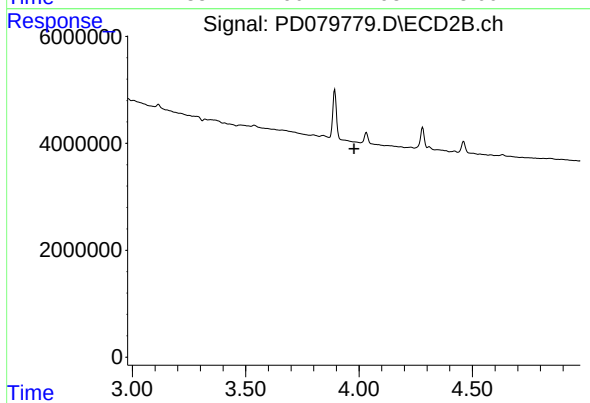
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 52501014
Conc: 22.95 ng/ml



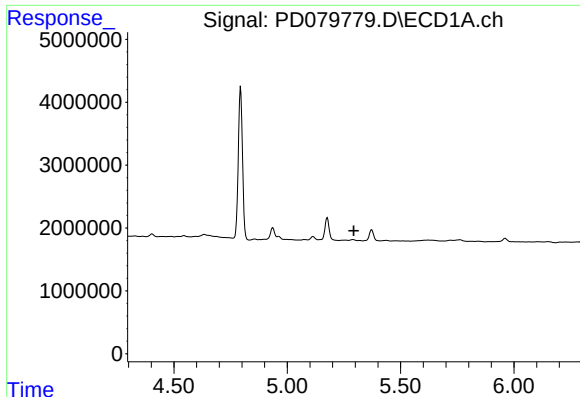
#4 Heptachlor

R.T.: 4.936 min
Delta R.T.: -0.014 min
Response: 1732548
Conc: 0.69 ng/ml



#4 Heptachlor

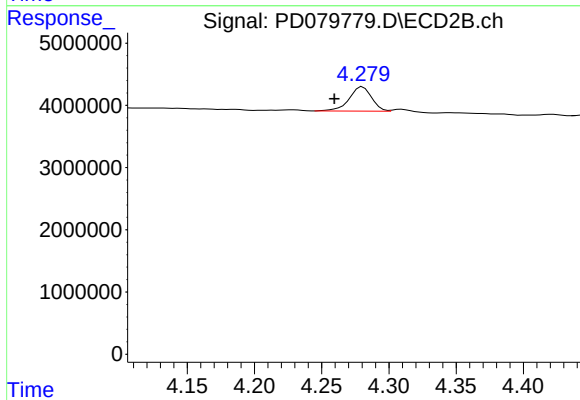
R.T.: 0.000 min
Exp R.T. : 3.978 min
Response: 0
Conc: N.D.



#5 Aldrin

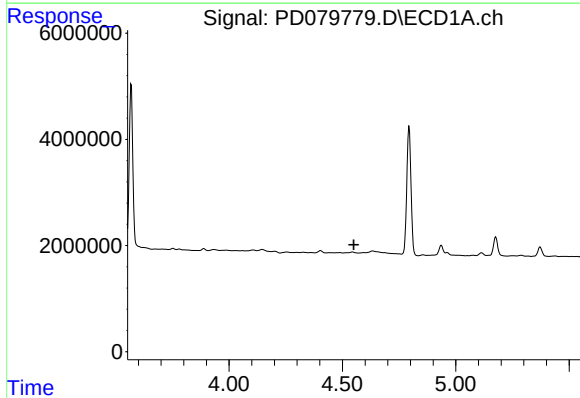
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



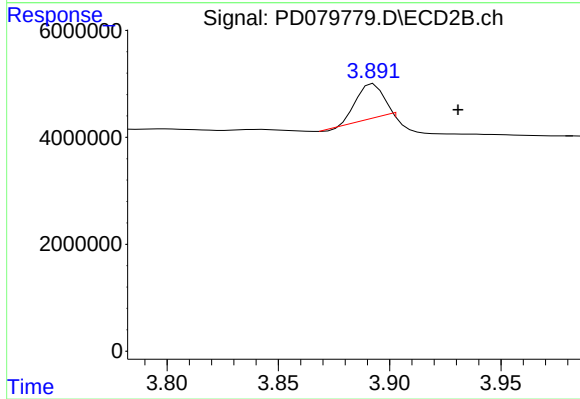
#5 Aldrin

R.T.: 4.281 min
Delta R.T.: 0.021 min
Response: 4563201
Conc: 1.40 ng/ml



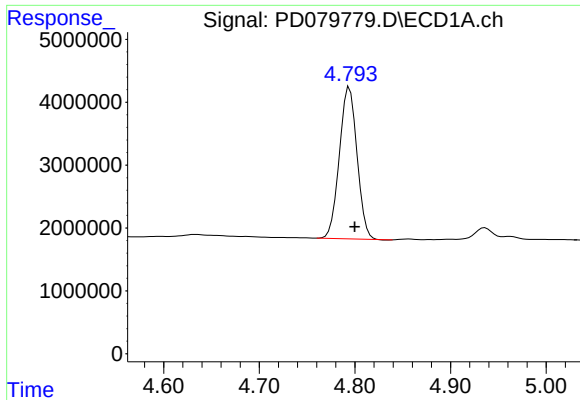
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.



#6 beta-BHC

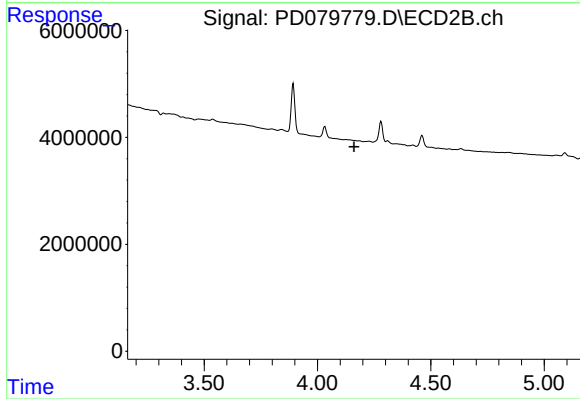
R.T.: 3.893 min
Delta R.T.: -0.038 min
Response: 5248300
Conc: 3.20 ng/ml



#7 delta-BHC

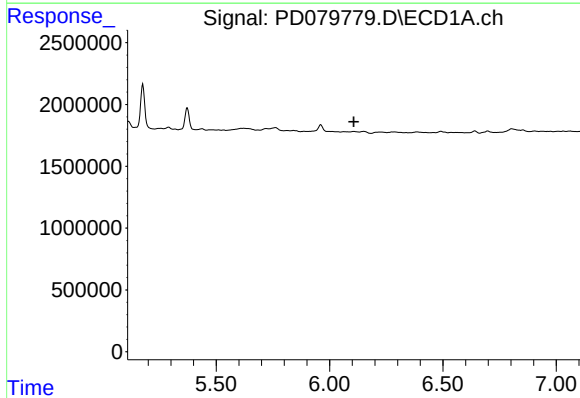
R.T.: 4.794 min
Delta R.T.: -0.006 min
Response: 31002797
Conc: 12.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



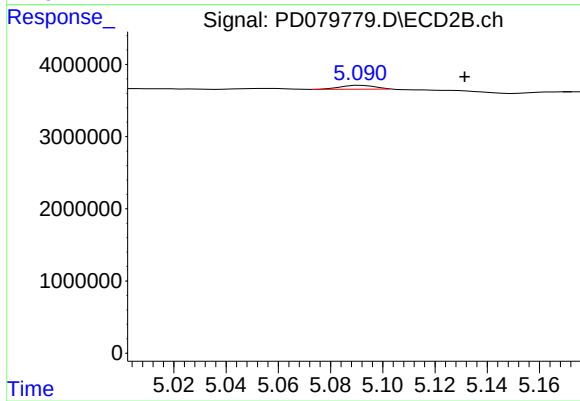
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.162 min
Response: 0
Conc: N.D.



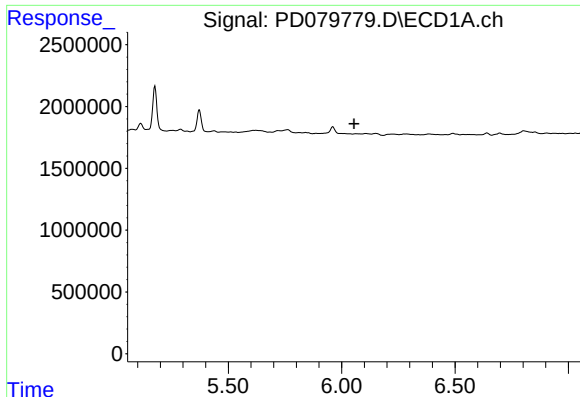
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

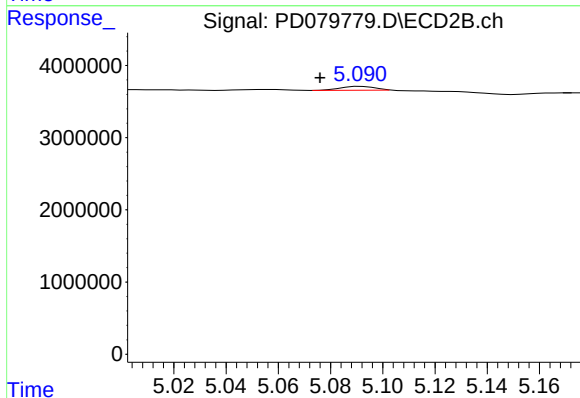
R.T.: 5.092 min
Delta R.T.: -0.040 min
Response: 477131
Conc: 0.17 ng/ml



#11 cis-Chlordane

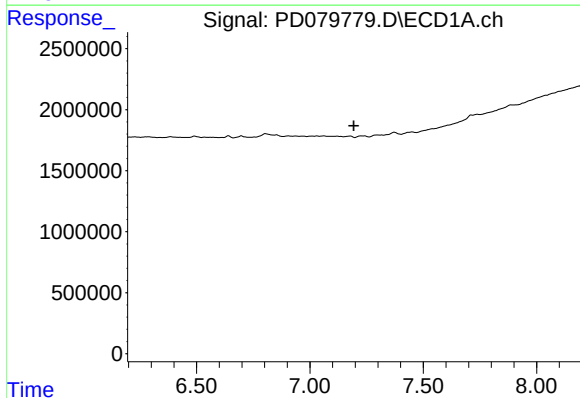
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



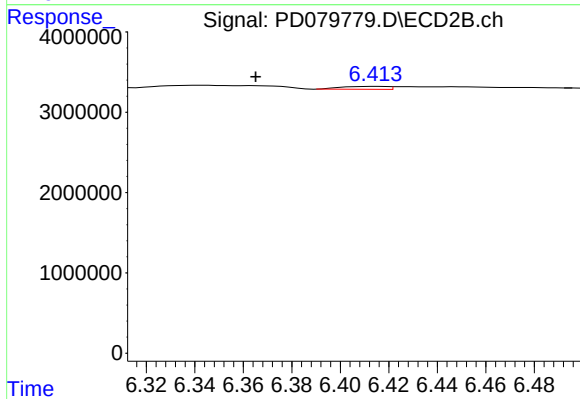
#11 cis-Chlordane

R.T.: 5.092 min
Delta R.T.: 0.016 min
Response: 477131
Conc: 0.16 ng/ml



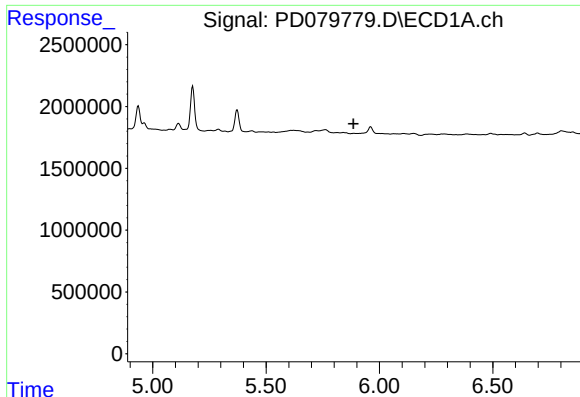
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

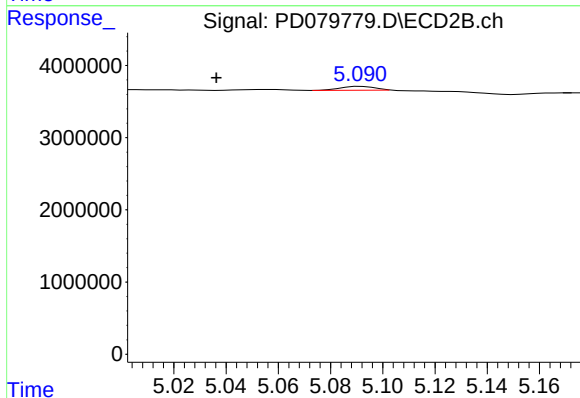
R.T.: 6.415 min
Delta R.T.: 0.050 min
Response: 472388
Conc: 0.19 ng/ml



#22 Toxaphene-1

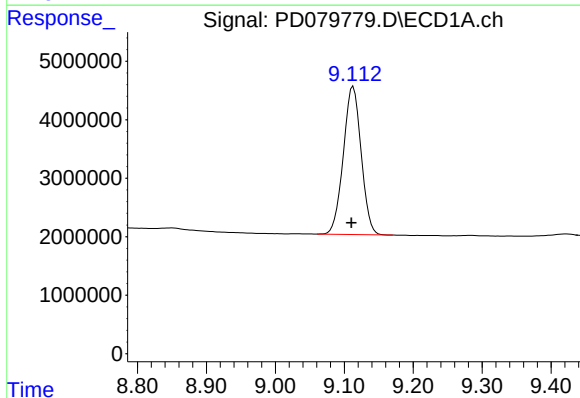
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



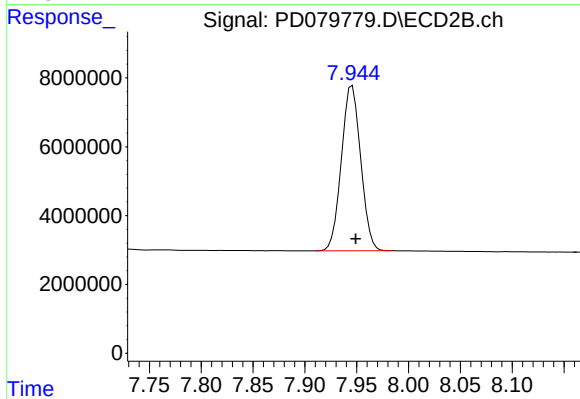
#22 Toxaphene-1

R.T.: 5.092 min
Delta R.T.: 0.055 min
Response: 477131
Conc: 28.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.003 min
Response: 45477336
Conc: 25.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: -0.003 min
Response: 62179129
Conc: 26.04 ng/ml