

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112223\
 Data File : PD079822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 18:59
 Operator : AR\AJ
 Sample : PEM044
 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: Nov 22 20:47:19 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

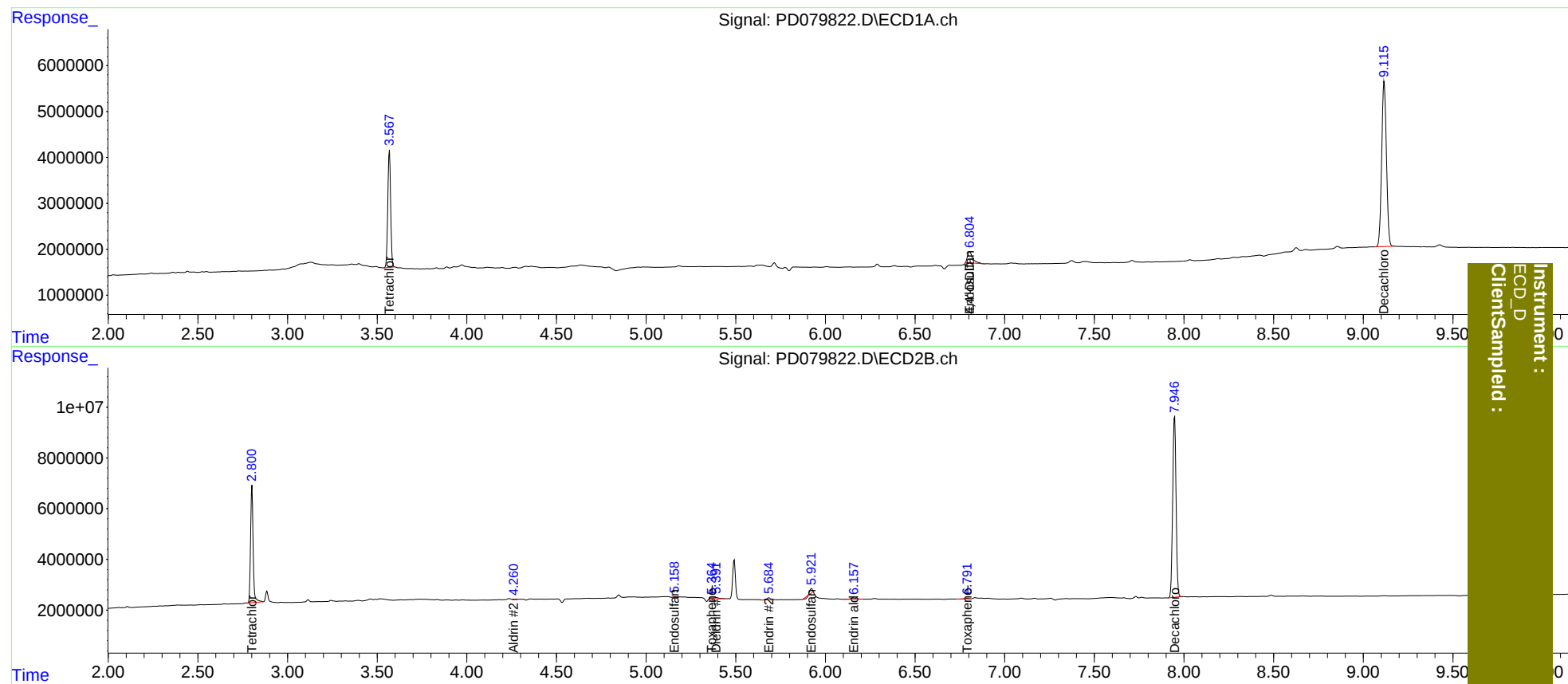
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.802	27892734	45684835	19.100	19.973
27)	SA Decachlor...	9.117	7.948	66082640	93171895	37.239	39.025
Target Compounds							
2)	A alpha-BHC	0.000	3.324	0	146258	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.634	0	127731	N.D.	<MDL
4)	MA Heptachlor	0.000	3.975	0	160358	N.D.	<MDL
5)	MB Aldrin	0.000	4.262	0	347022	N.D.	0.107
6)	B beta-BHC	0.000	3.975f	0	160358	N.D.	<MDL
7)	B delta-BHC	0.000	4.182	0	185105	N.D.	<MDL
8)	B Heptachlo...	0.000	4.788	0	19520	N.D.	<MDL
9)	A Endosulfan I	0.000	5.159	0	382938	N.D.	0.138
13)	MA Dieldrin	0.000	5.393	0	995992	N.D.	0.313
14)	MA Endrin	0.000	5.685	0	1115963	N.D.	0.407
15)	B Endosulfa...	6.805	5.923f	4836479	1449144	2.542	0.558 #
16)	A 4,4'-DDD	6.805f	0.000	4836479	0	2.986	N.D. #
17)	MA 4,4'-DDT	0.000	6.067	0	112661	N.D.	<MDL
18)	B Endrin al...	0.000	6.159	0	1087021	N.D.	0.537
23)	Toxaphene-2	0.000	5.366	0	344642	N.D.	20.509
25)	Toxaphene-4	0.000	6.792	0	241323	N.D.	3.066

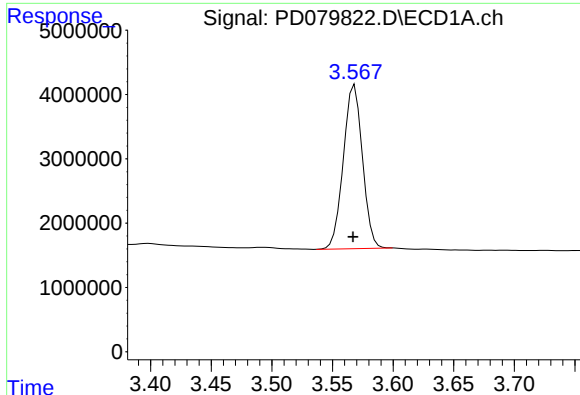
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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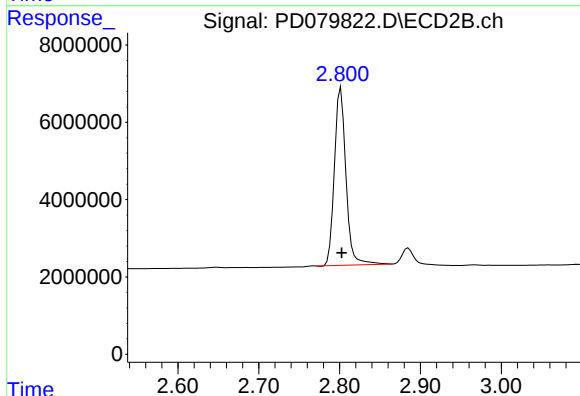




#1 Tetrachloro-m-xylene

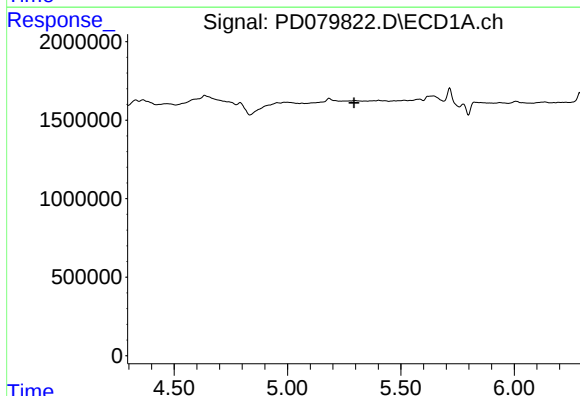
R.T.: 3.568 min
Delta R.T.: 0.001 min
Response: 27892734
Conc: 19.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



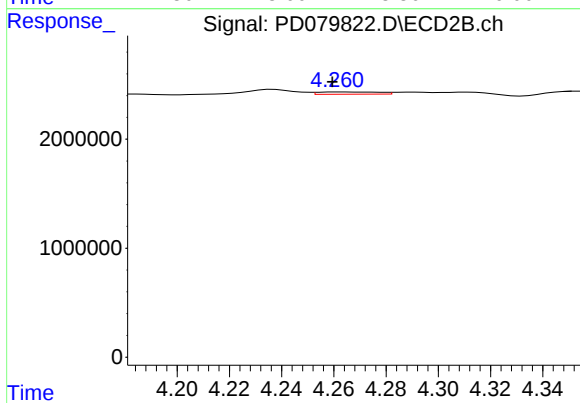
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: -0.001 min
Response: 45684835
Conc: 19.97 ng/ml



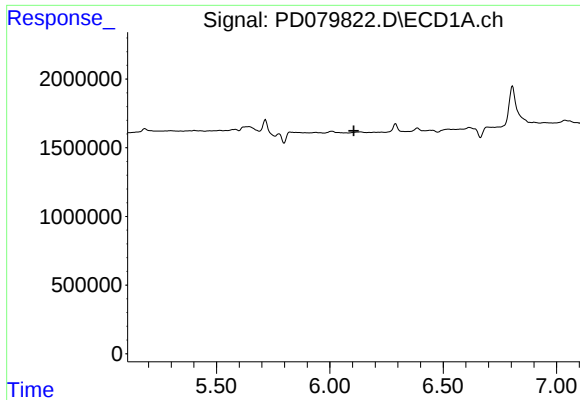
#5 Aldrin

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



#5 Aldrin

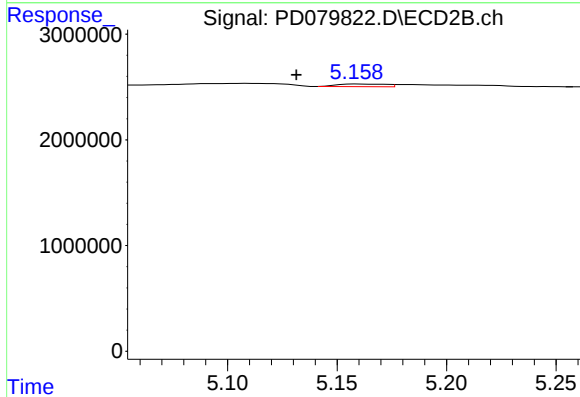
R.T.: 4.262 min
Delta R.T.: 0.002 min
Response: 347022
Conc: 0.11 ng/ml



#9 Endosulfan I

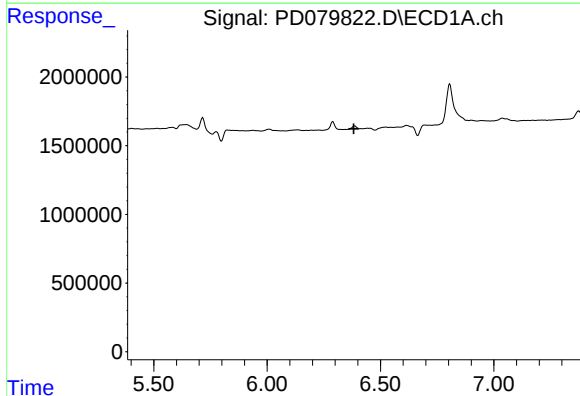
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



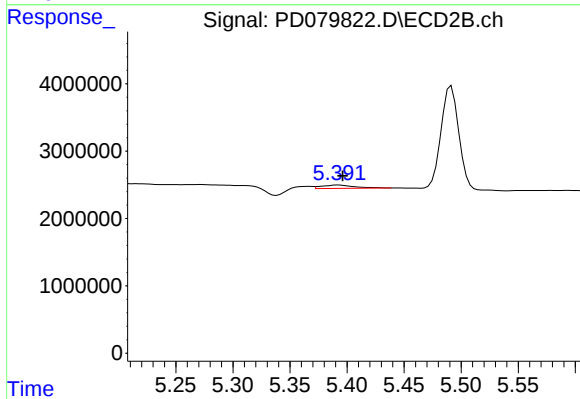
#9 Endosulfan I

R.T.: 5.159 min
Delta R.T.: 0.028 min
Response: 382938
Conc: 0.14 ng/ml



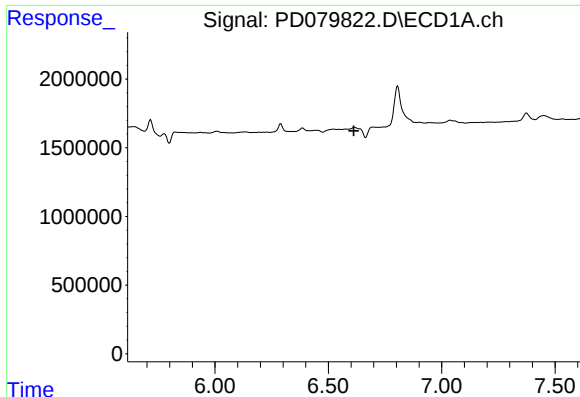
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#13 Dieldrin

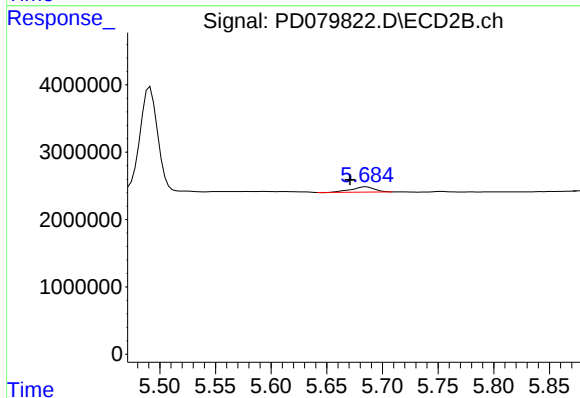
R.T.: 5.393 min
Delta R.T.: -0.003 min
Response: 995992
Conc: 0.31 ng/ml



#14 Endrin

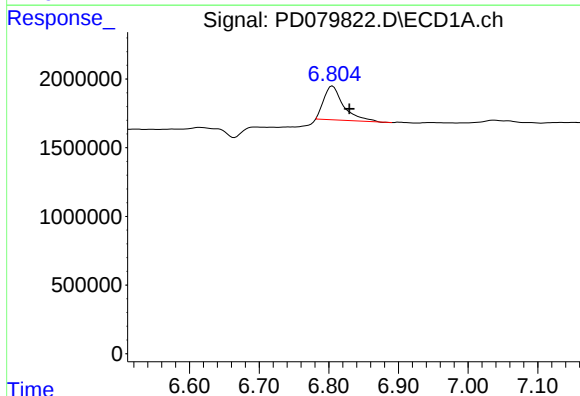
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



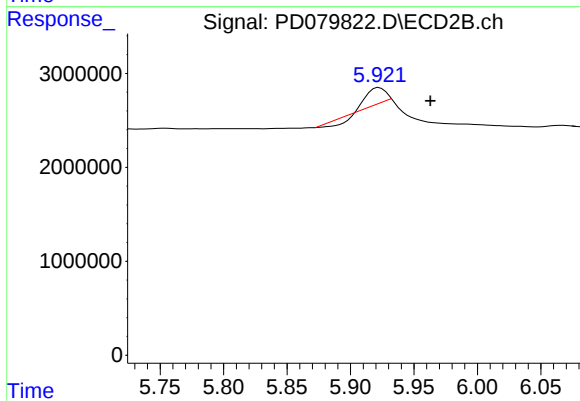
#14 Endrin

R.T.: 5.685 min
Delta R.T.: 0.014 min
Response: 1115963
Conc: 0.41 ng/ml



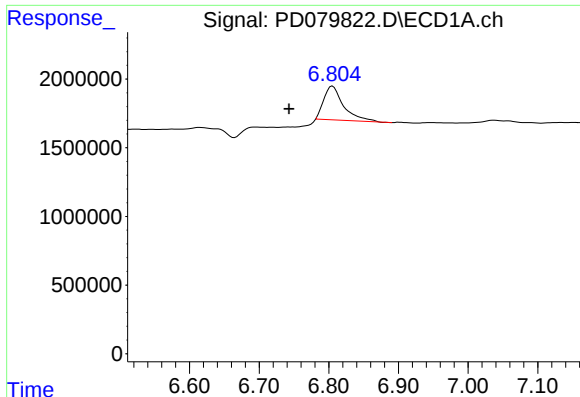
#15 Endosulfan II

R.T.: 6.805 min
Delta R.T.: -0.024 min
Response: 4836479
Conc: 2.54 ng/ml



#15 Endosulfan II

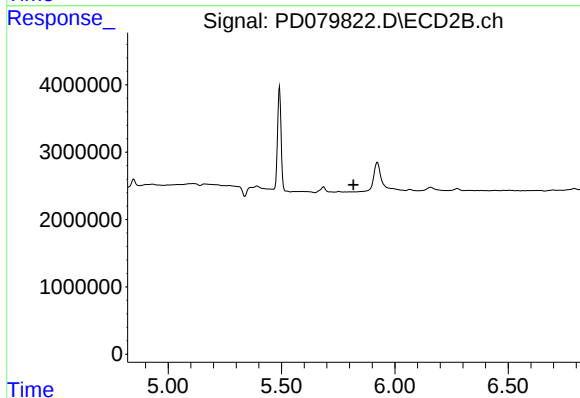
R.T.: 5.923 min
Delta R.T.: -0.040 min
Response: 1449144
Conc: 0.56 ng/ml



#16 4,4'-DDD

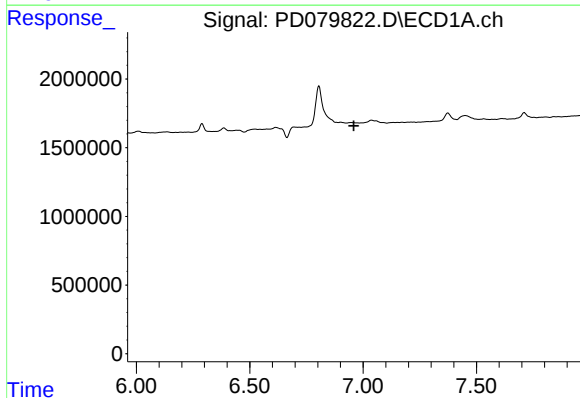
R.T.: 6.805 min
Delta R.T.: 0.063 min
Response: 4836479
Conc: 2.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



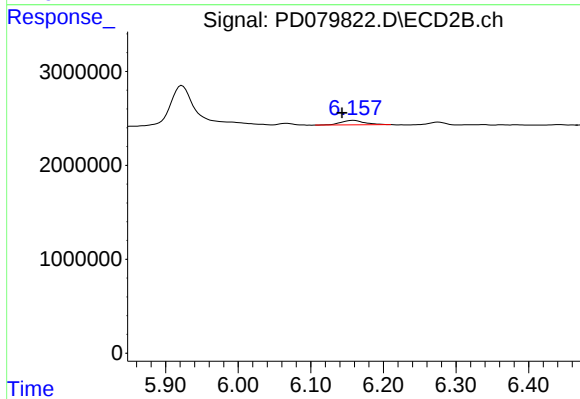
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



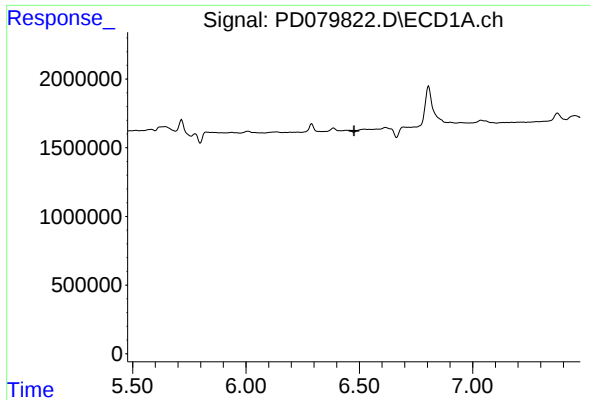
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

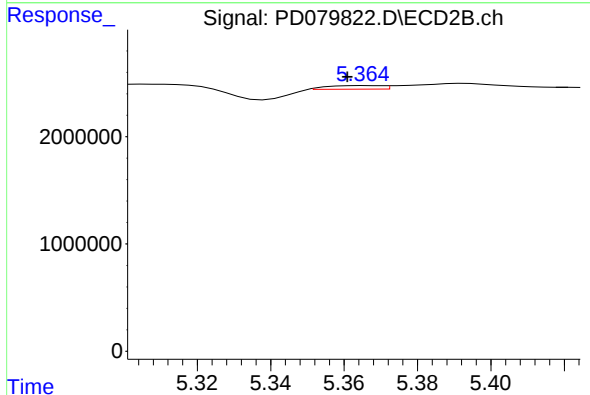
R.T.: 6.159 min
Delta R.T.: 0.016 min
Response: 1087021
Conc: 0.54 ng/ml



#23 Toxaphene-2

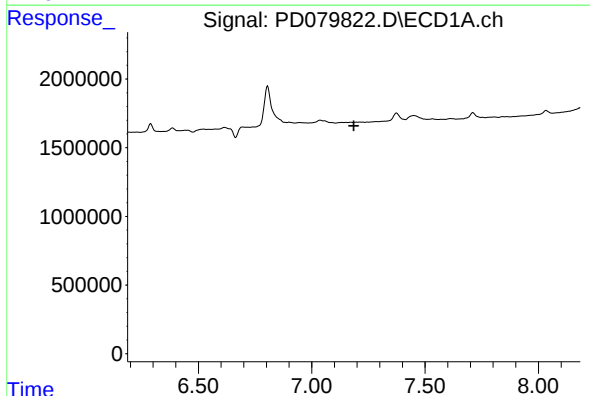
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



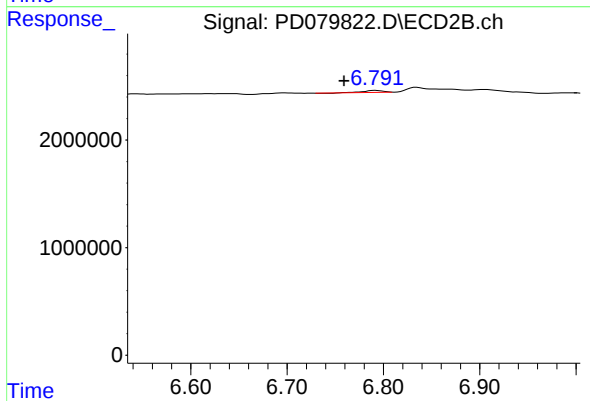
#23 Toxaphene-2

R.T.: 5.366 min
Delta R.T.: 0.005 min
Response: 344642
Conc: 20.51 ng/ml



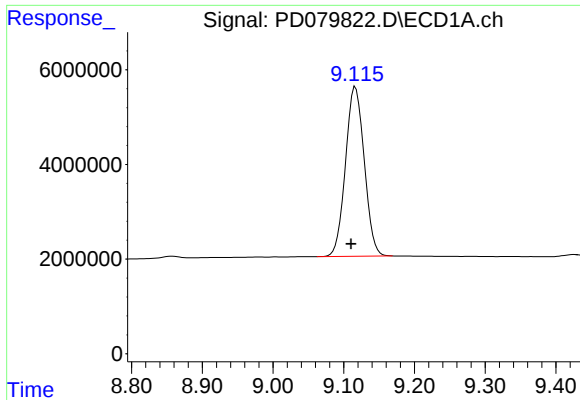
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

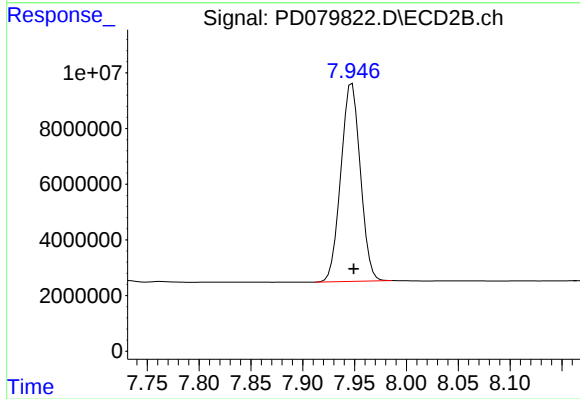
R.T.: 6.792 min
Delta R.T.: 0.033 min
Response: 241323
Conc: 3.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.006 min
Response: 66082640
Conc: 37.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.002 min
Response: 93171895
Conc: 39.03 ng/ml