

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111423\
 Data File : PD079632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 09:43
 Operator : AR\AJ
 Sample : 05239-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 20:58:04 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

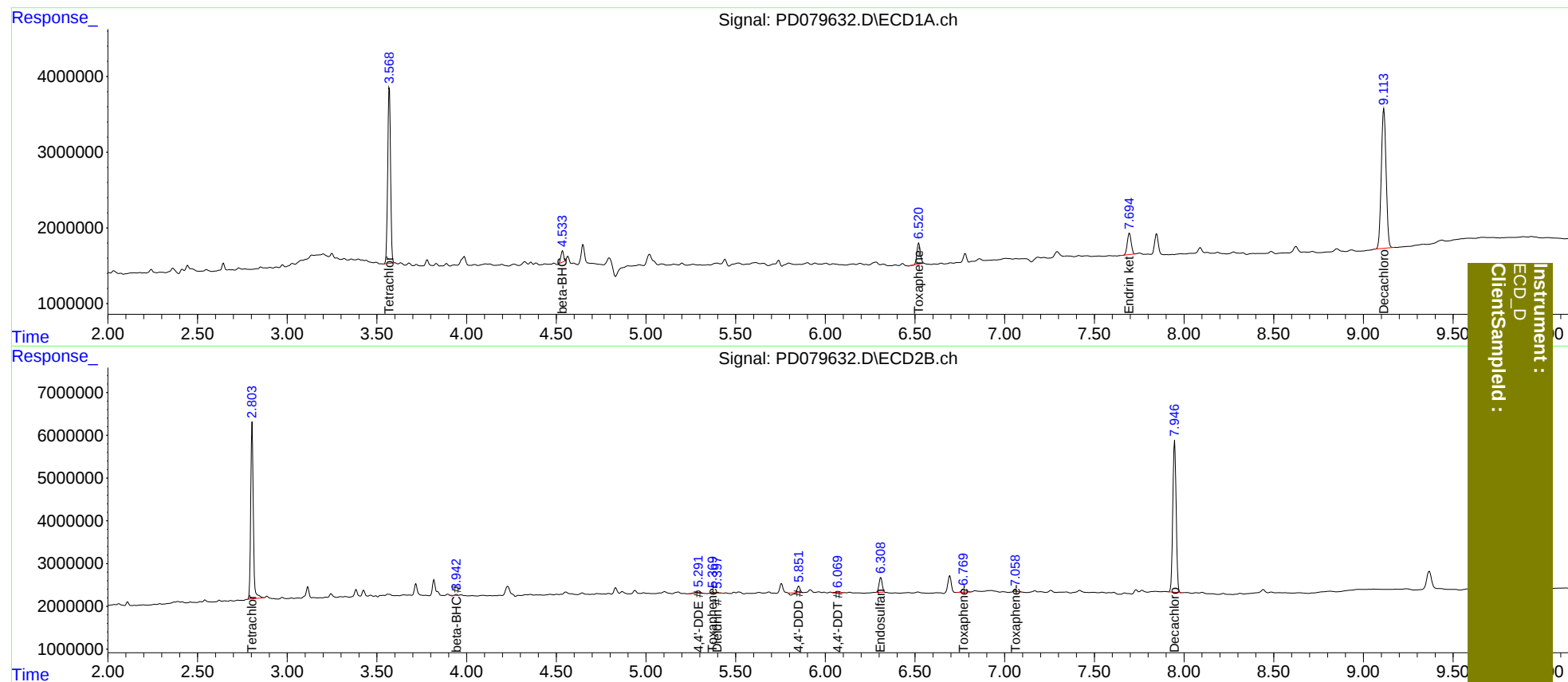
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.804	25614280	41362906	17.540	18.084
27)	SA Decachlor...	9.114	7.948	34304444	46041433	19.331	19.285
Target Compounds							
2)	A alpha-BHC	0.000	3.299	0	179410	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.648	0	276578	N.D.	<MDL
4)	MA Heptachlor	0.000	3.970	0	250794	N.D.	<MDL
5)	MB Aldrin	0.000	4.289f	0	123210	N.D.	<MDL
6)	B beta-BHC	4.535	3.943	1522321	165883	1.402	0.101 #
8)	B Heptachlo...	0.000	4.791	0	141395	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.293	0	879898	N.D.	0.314
13)	MA Dieldrin	0.000	5.398	0	343087	N.D.	0.108
14)	MA Endrin	0.000	5.686	0	131249	N.D.	<MDL
15)	B Endosulfa...	0.000	5.965	0	80839	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.852	0	939220	N.D.	0.399
17)	MA 4,4'-DDT	0.000	6.070	0	421683	N.D.	0.176
18)	B Endrin al...	0.000	6.136	0	129111	N.D.	<MDL
19)	B Endosulfa...	0.000	6.309f	0	4182405	N.D.	1.683
21)	B Endrin ke...	7.695	0.000	4273869	0	2.187	N.D. #
23)	Toxaphene-2	6.521f	5.371	3744066	410459	192.819	24.426 #
25)	Toxaphene-4	0.000	6.770	0	1204897	N.D.	15.308
26)	Toxaphene-5	0.000	7.060	0	398039	N.D.	11.921

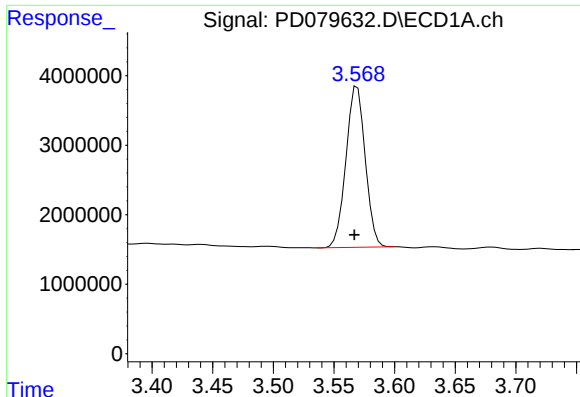
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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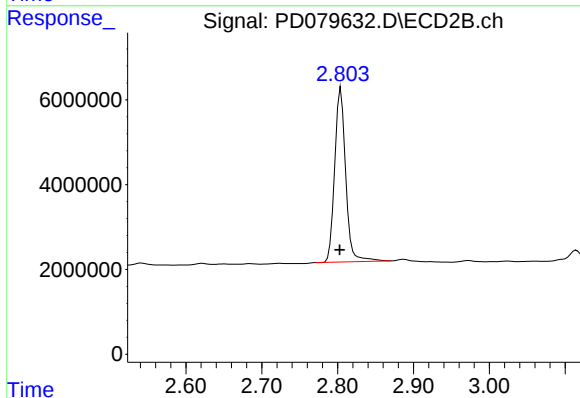




#1 Tetrachloro-m-xylene

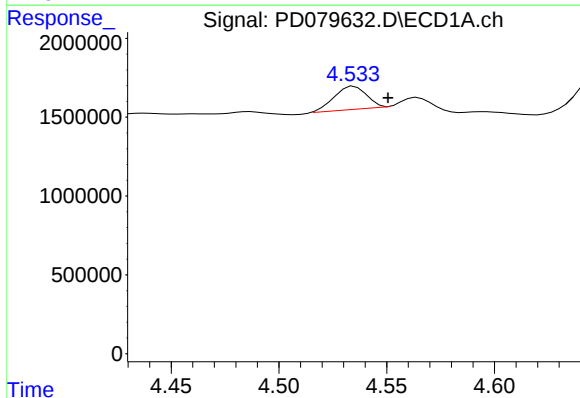
R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 25614280
Conc: 17.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



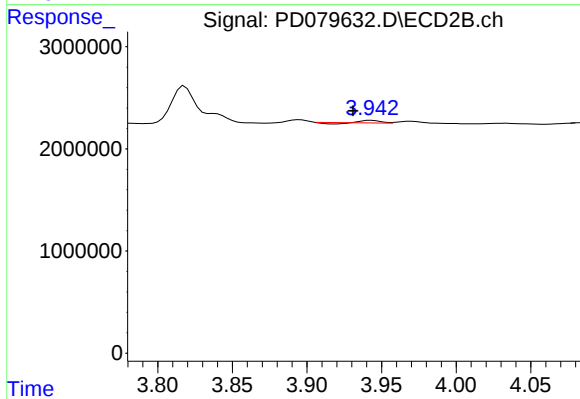
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.002 min
Response: 41362906
Conc: 18.08 ng/ml



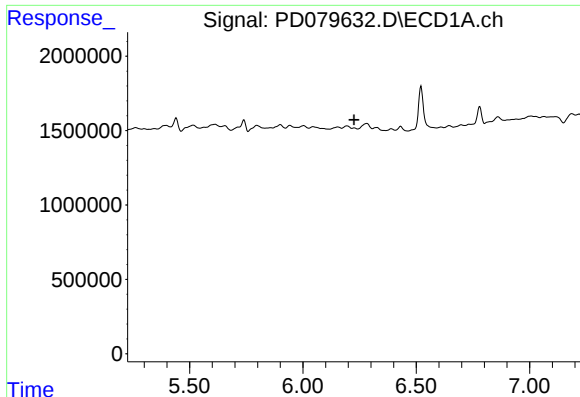
#6 beta-BHC

R.T.: 4.535 min
Delta R.T.: -0.015 min
Response: 1522321
Conc: 1.40 ng/ml



#6 beta-BHC

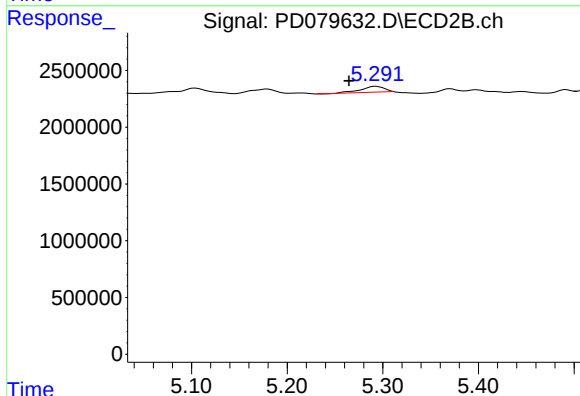
R.T.: 3.943 min
Delta R.T.: 0.012 min
Response: 165883
Conc: 0.10 ng/ml



#12 4,4'-DDE

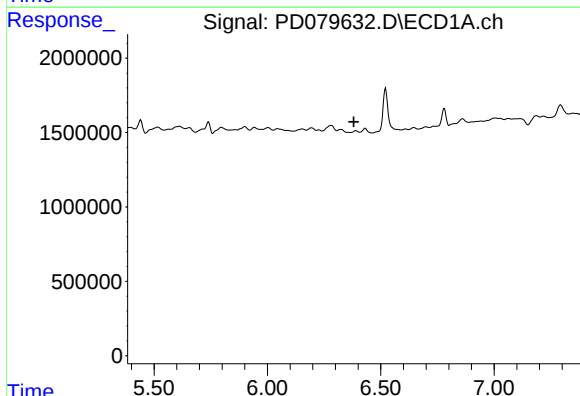
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



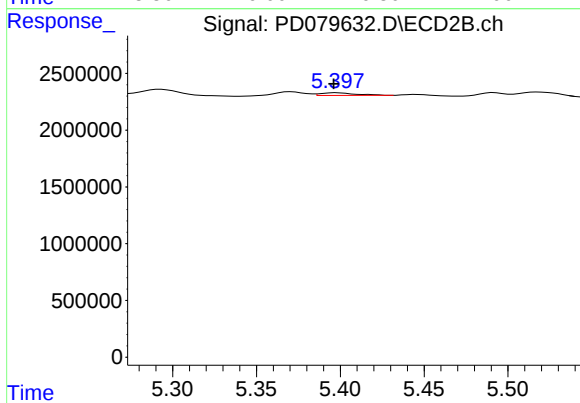
#12 4,4'-DDE

R.T.: 5.293 min
Delta R.T.: 0.028 min
Response: 879898
Conc: 0.31 ng/ml



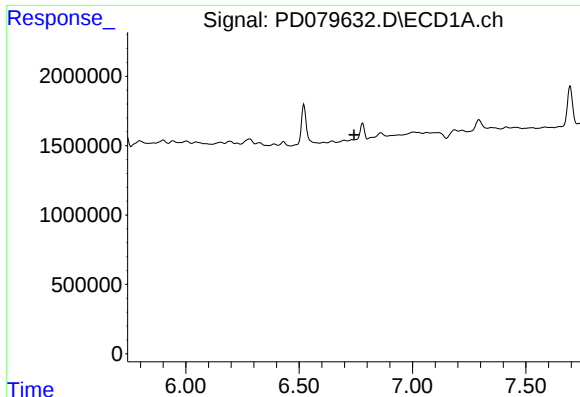
#13 Dieldrin

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



#13 Dieldrin

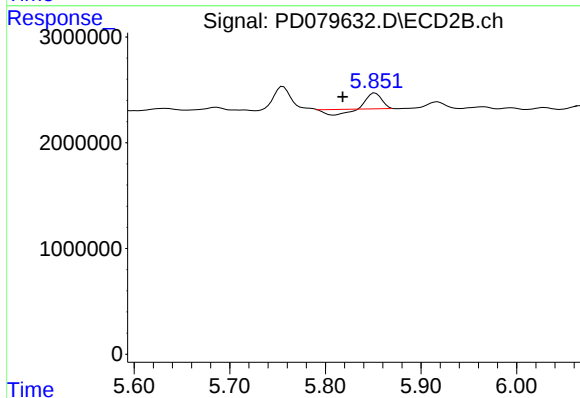
R.T.: 5.398 min
Delta R.T.: 0.002 min
Response: 343087
Conc: 0.11 ng/ml



#16 4,4'-DDD

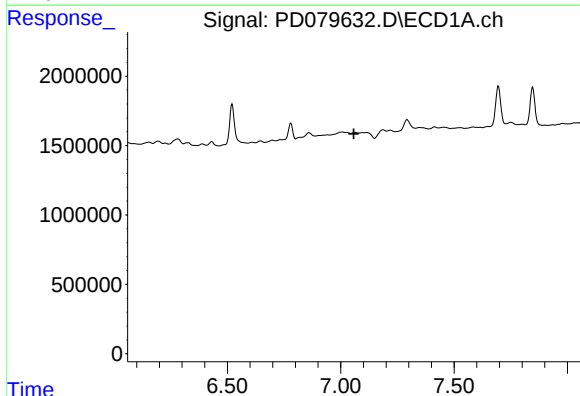
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



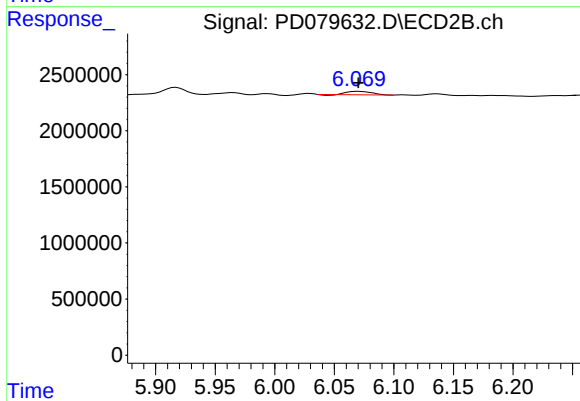
#16 4,4'-DDD

R.T.: 5.852 min
Delta R.T.: 0.034 min
Response: 939220
Conc: 0.40 ng/ml



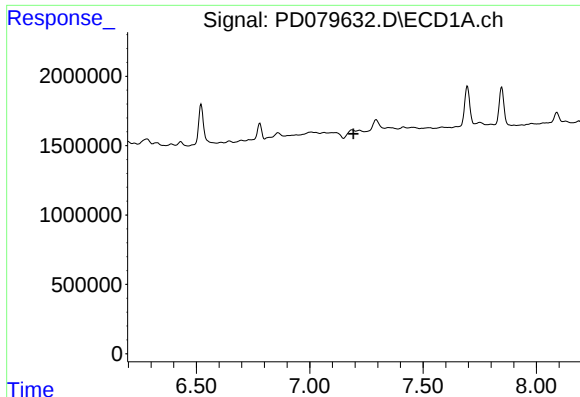
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

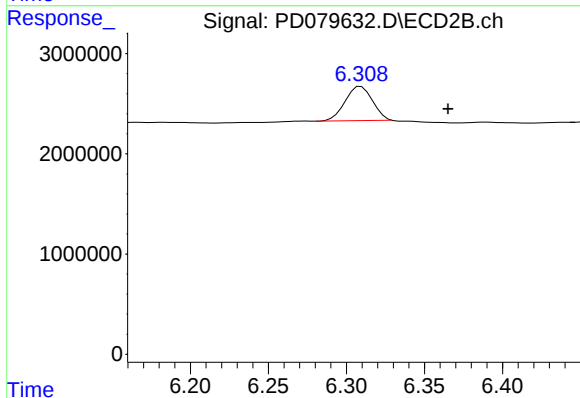
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 421683
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

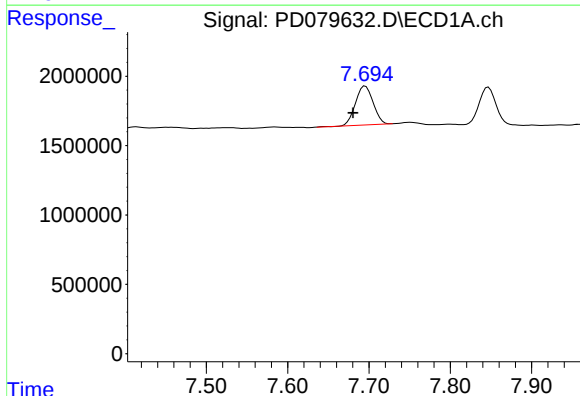
R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



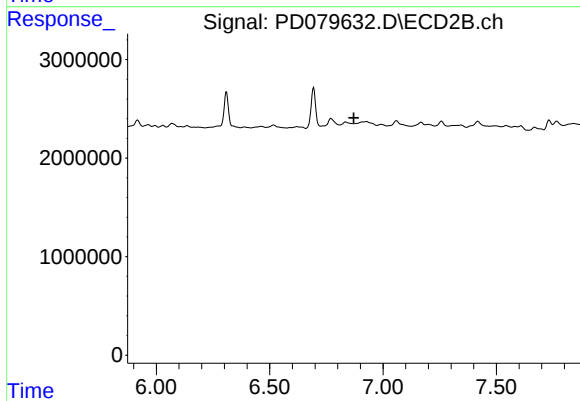
#19 Endosulfan Sulfate

R.T.: 6.309 min
Delta R.T.: -0.056 min
Response: 4182405
Conc: 1.68 ng/ml



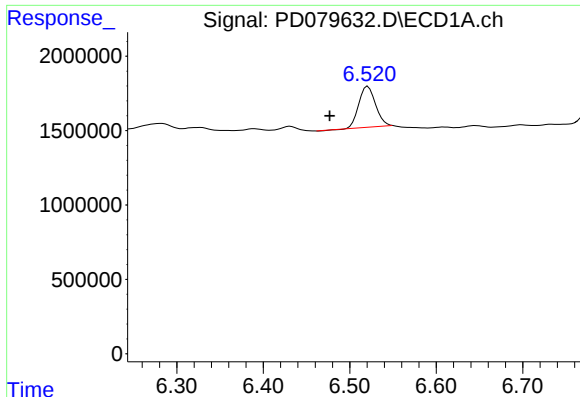
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.015 min
Response: 4273869
Conc: 2.19 ng/ml



#21 Endrin ketone

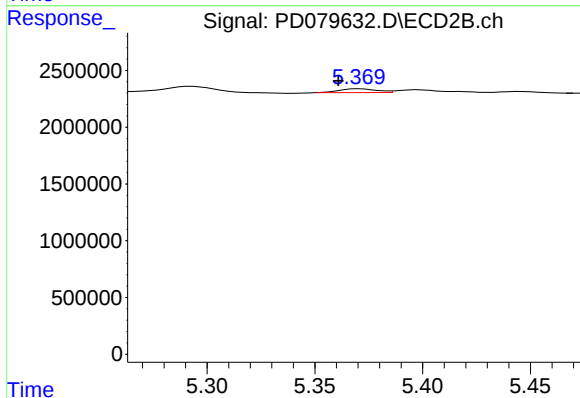
R.T.: 0.000 min
Exp R.T.: 6.871 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

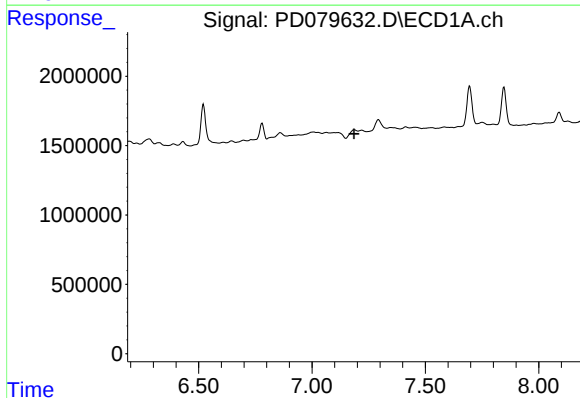
R.T.: 6.521 min
Delta R.T.: 0.044 min
Response: 3744066
Conc: 192.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



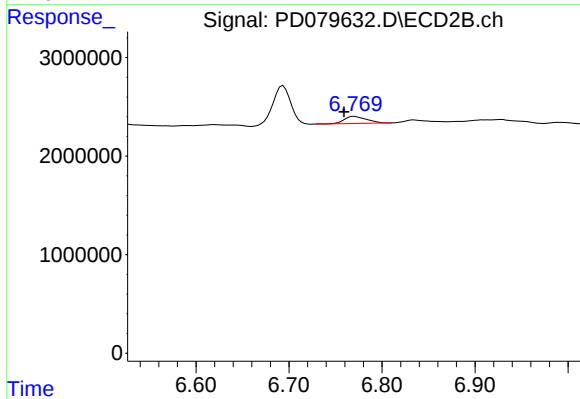
#23 Toxaphene-2

R.T.: 5.371 min
Delta R.T.: 0.010 min
Response: 410459
Conc: 24.43 ng/ml



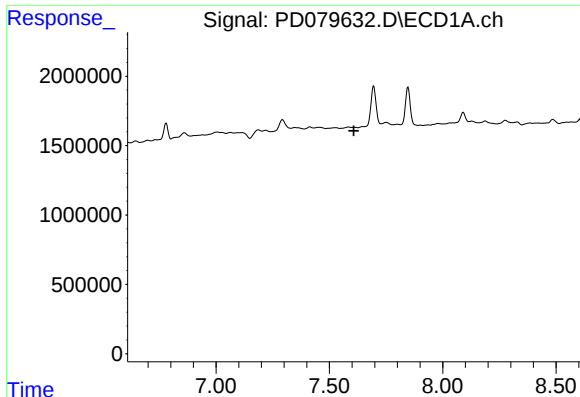
#25 Toxaphene-4

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



#25 Toxaphene-4

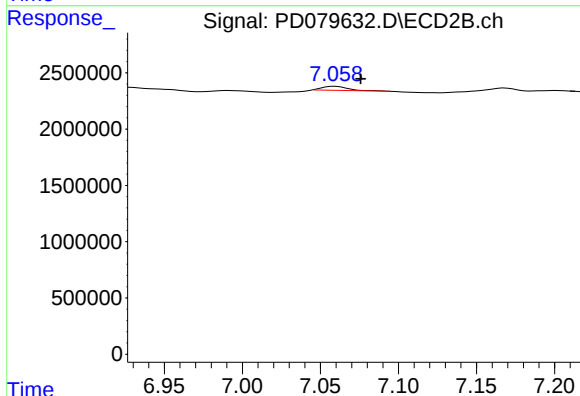
R.T.: 6.770 min
Delta R.T.: 0.011 min
Response: 1204897
Conc: 15.31 ng/ml



#26 Toxaphene-5

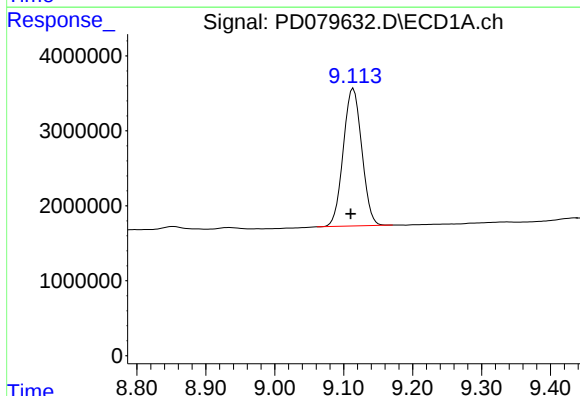
R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



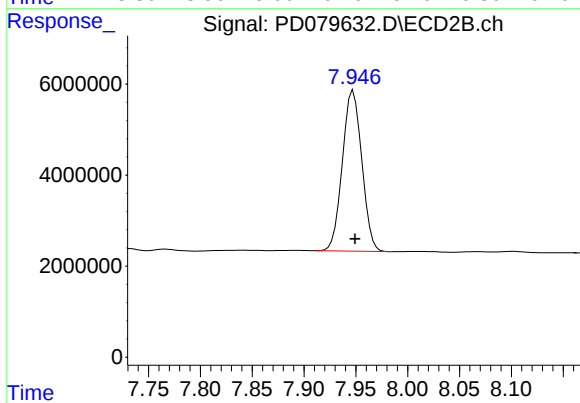
#26 Toxaphene-5

R.T.: 7.060 min
Delta R.T.: -0.016 min
Response: 398039
Conc: 11.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.004 min
Response: 34304444
Conc: 19.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.002 min
Response: 46041433
Conc: 19.28 ng/ml