

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111423\
 Data File : PD079630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 09:16
 Operator : AR\AJ
 Sample : 05239-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 20:56:58 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

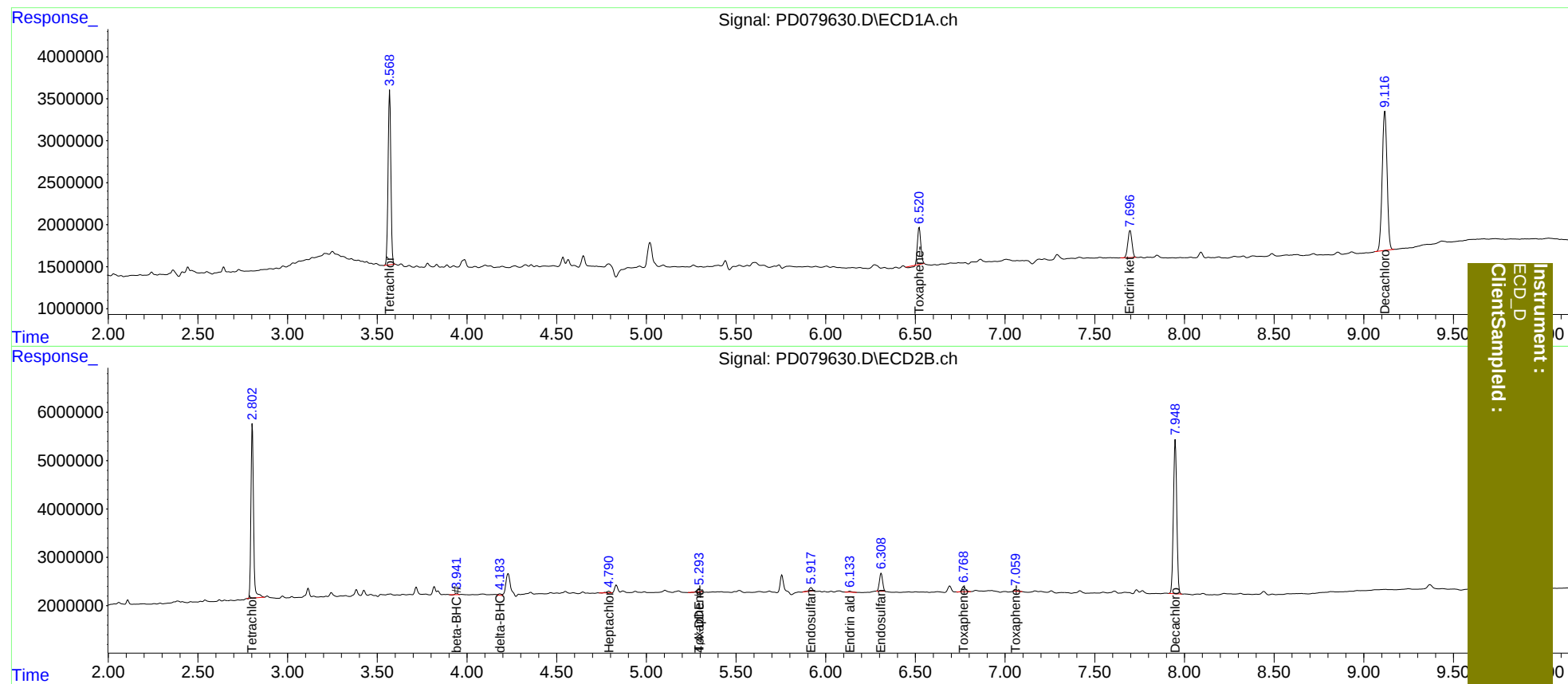
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.803	22404750	36169334	15.342	15.813
27)	SA Decachlor...	9.117	7.949	31291535	41401098	17.634	17.341
Target Compounds							
2)	A alpha-BHC	0.000	3.324	0	211785	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.643	0	121511	N.D.	<MDL
4)	MA Heptachlor	0.000	3.943f	0	231245	N.D.	<MDL
5)	MB Aldrin	0.000	4.289f	0	168802	N.D.	<MDL
6)	B beta-BHC	0.000	3.943	0	231245	N.D.	0.141
7)	B delta-BHC	0.000	4.184	0	387683	N.D.	0.109
8)	B Heptachlo...	0.000	4.791	0	405770	N.D.	0.131
12)	B 4,4'-DDE	0.000	5.295	0	882334	N.D.	0.315
14)	MA Endrin	0.000	5.686	0	126753	N.D.	<MDL
15)	B Endosulfa...	0.000	5.919f	0	906458	N.D.	0.349
17)	MA 4,4'-DDT	0.000	6.076	0	236031	N.D.	<MDL
18)	B Endrin al...	0.000	6.135	0	281151	N.D.	0.139
19)	B Endosulfa...	0.000	6.309f	0	4540107	N.D.	1.827
21)	B Endrin ke...	7.697	0.000	5124729	0	2.623	N.D. #
23)	Toxaphene-2	6.521f	5.295f	5553502	882334	286.005	52.506 #
25)	Toxaphene-4	0.000	6.769	0	1460675	N.D.	18.557
26)	Toxaphene-5	0.000	7.060	0	412942	N.D.	12.368

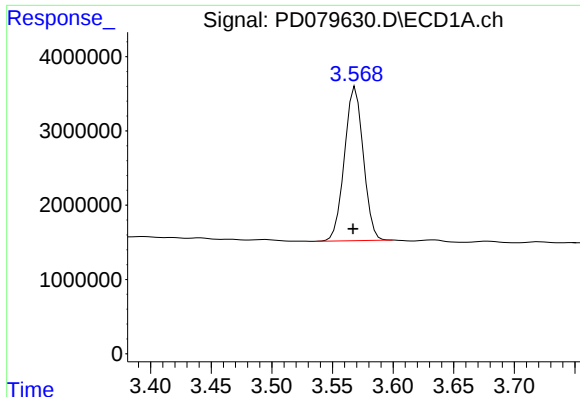
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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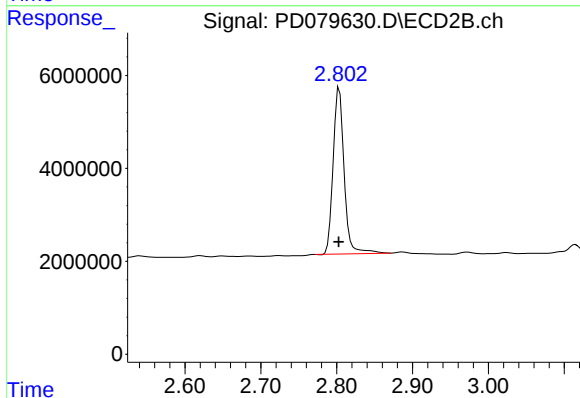




#1 Tetrachloro-m-xylene

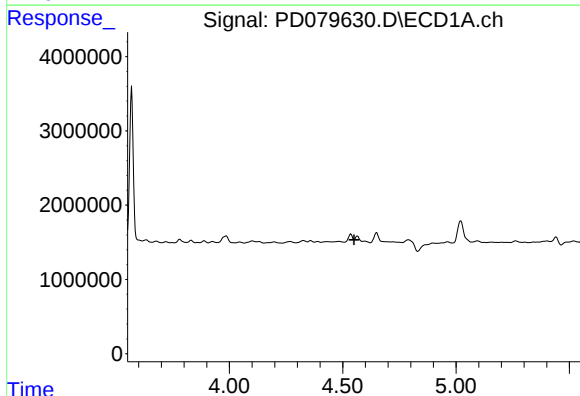
R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 22404750
Conc: 15.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



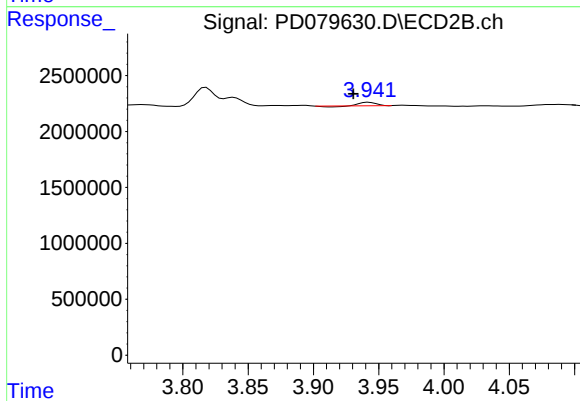
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 36169334
Conc: 15.81 ng/ml



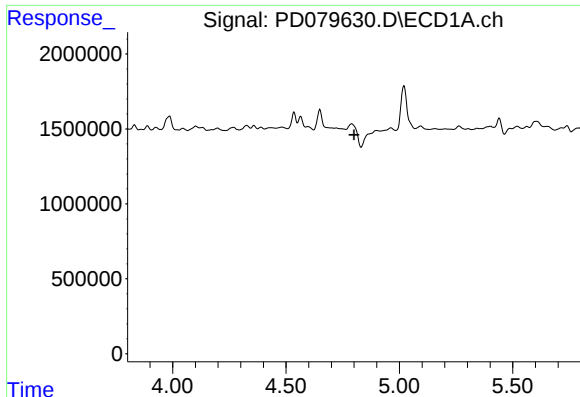
#6 beta-BHC

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



#6 beta-BHC

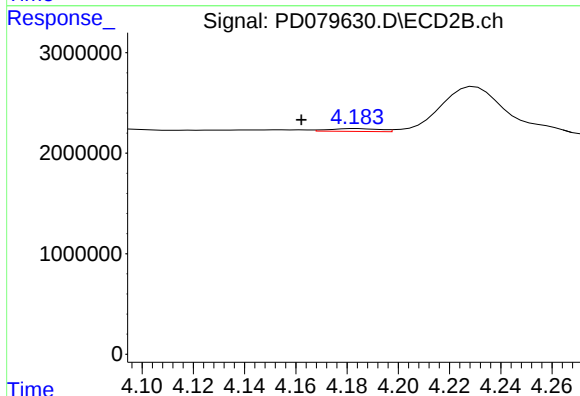
R.T.: 3.943 min
Delta R.T.: 0.012 min
Response: 231245
Conc: 0.14 ng/ml



#7 delta-BHC

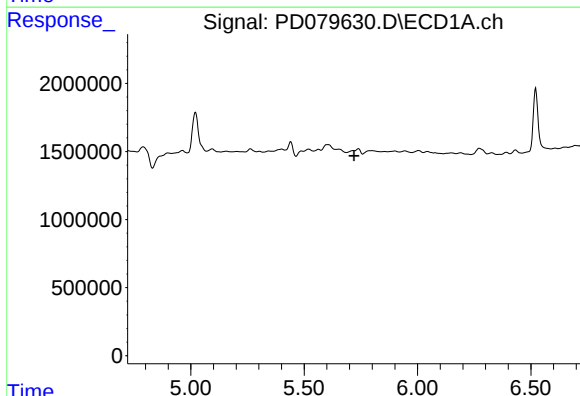
R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



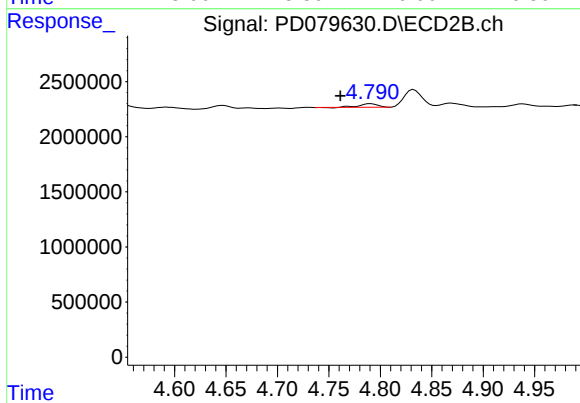
#7 delta-BHC

R.T.: 4.184 min
Delta R.T.: 0.022 min
Response: 387683
Conc: 0.11 ng/ml



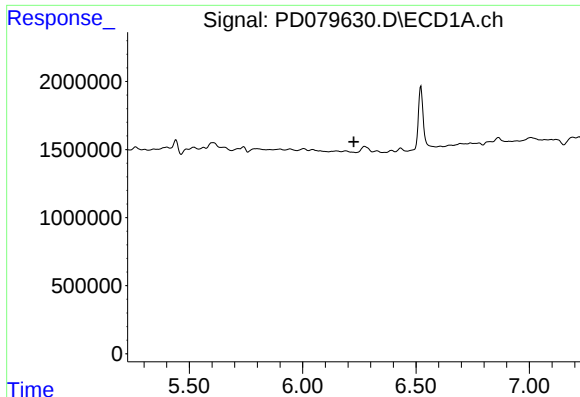
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

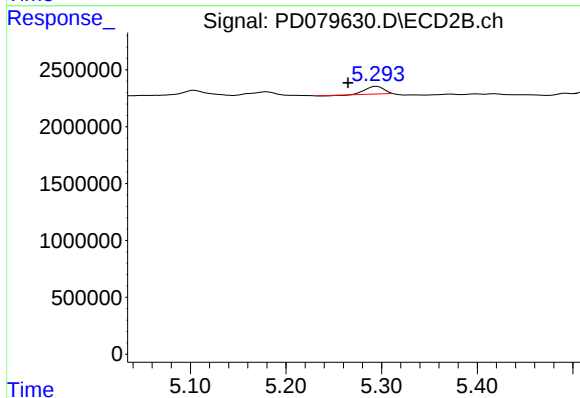
R.T.: 4.791 min
Delta R.T.: 0.030 min
Response: 405770
Conc: 0.13 ng/ml



#12 4,4'-DDE

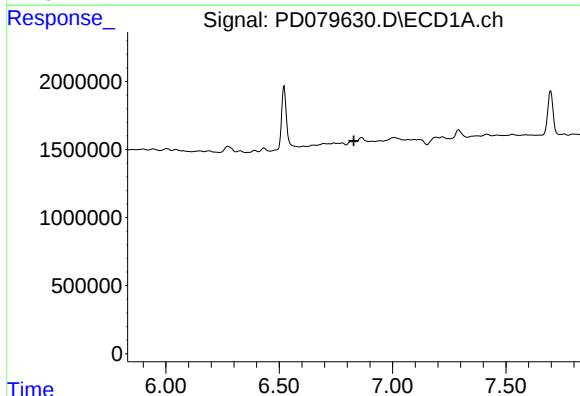
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



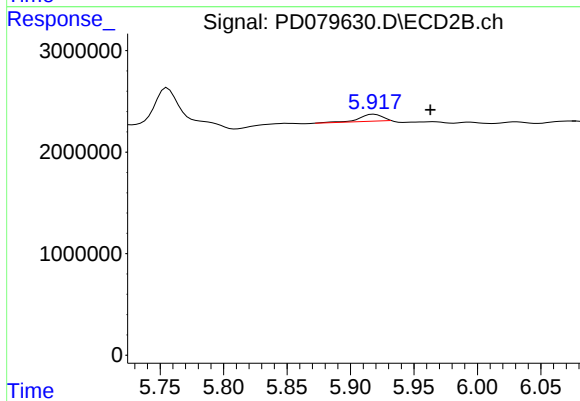
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.030 min
Response: 882334
Conc: 0.32 ng/ml



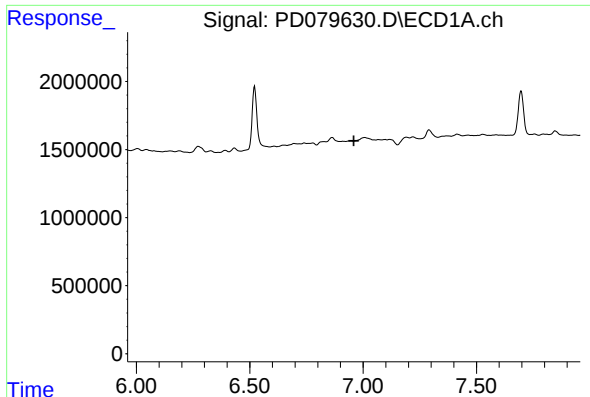
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.



#15 Endosulfan II

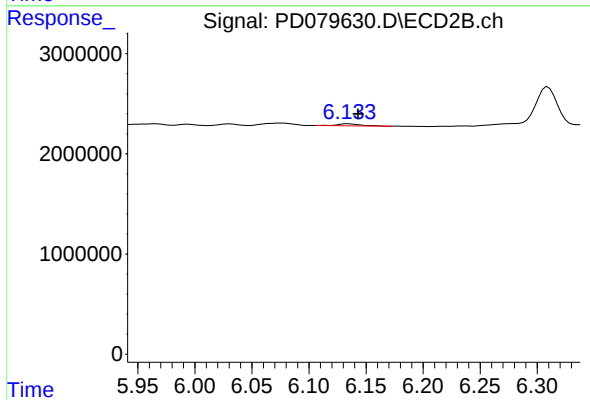
R.T.: 5.919 min
Delta R.T.: -0.044 min
Response: 906458
Conc: 0.35 ng/ml



#18 Endrin aldehyde

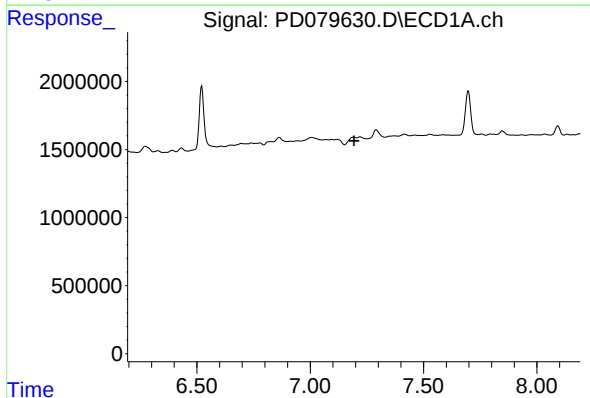
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



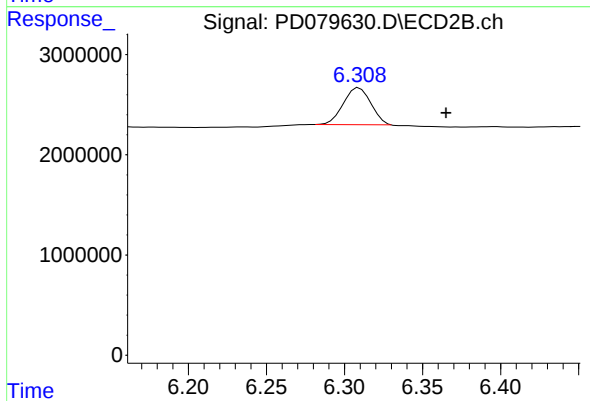
#18 Endrin aldehyde

R.T.: 6.135 min
Delta R.T.: -0.008 min
Response: 281151
Conc: 0.14 ng/ml



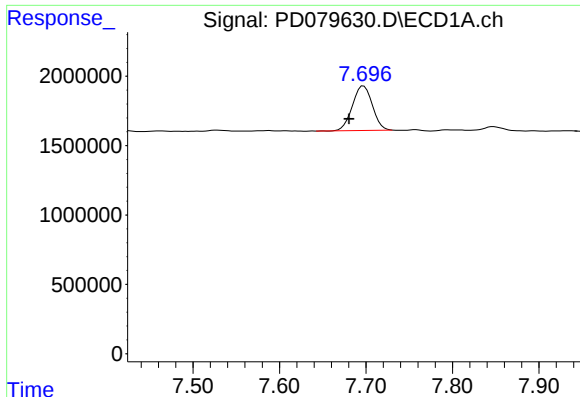
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

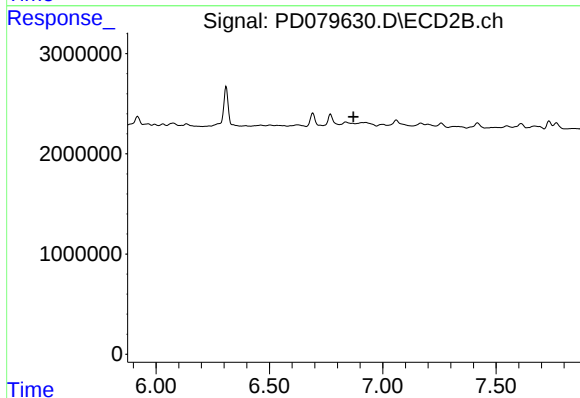
R.T.: 6.309 min
Delta R.T.: -0.056 min
Response: 4540107
Conc: 1.83 ng/ml



#21 Endrin ketone

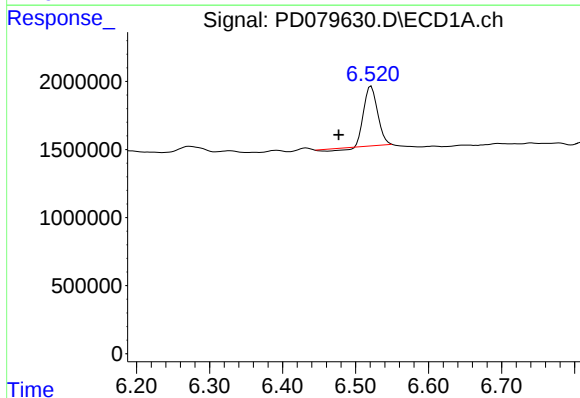
R.T.: 7.697 min
Delta R.T.: 0.017 min
Response: 5124729
Conc: 2.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



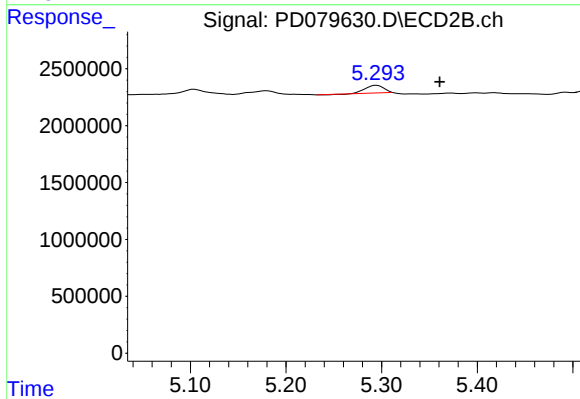
#21 Endrin ketone

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



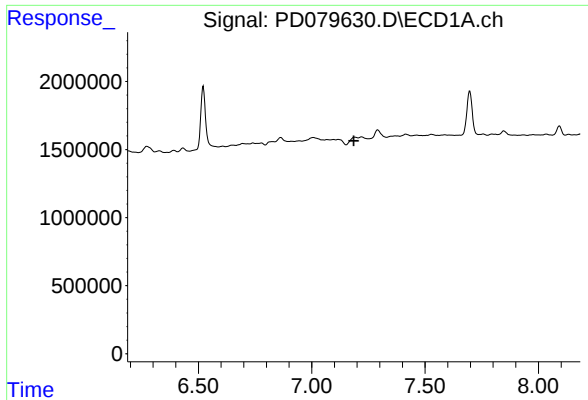
#23 Toxaphene-2

R.T.: 6.521 min
Delta R.T.: 0.045 min
Response: 5553502
Conc: 286.01 ng/ml



#23 Toxaphene-2

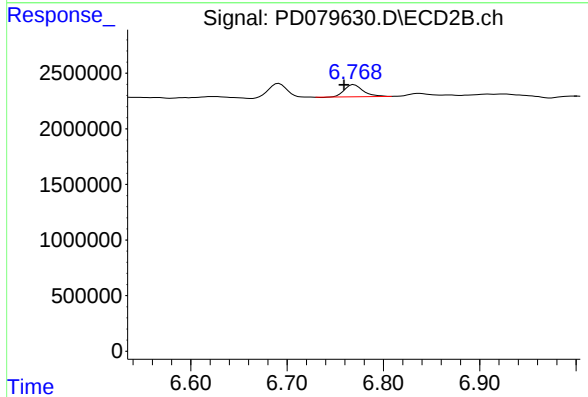
R.T.: 5.295 min
Delta R.T.: -0.066 min
Response: 882334
Conc: 52.51 ng/ml



#25 Toxaphene-4

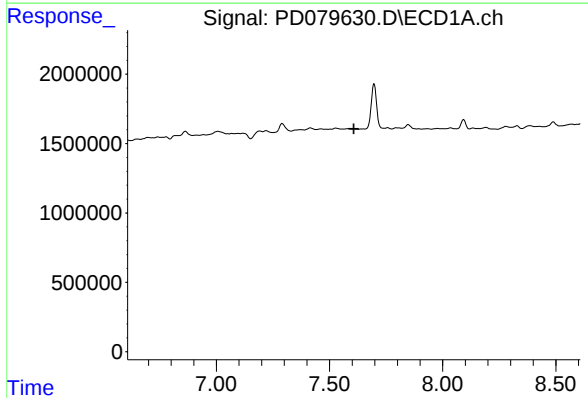
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



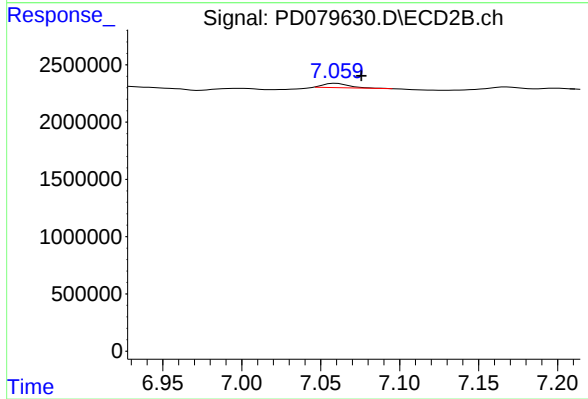
#25 Toxaphene-4

R.T.: 6.769 min
Delta R.T.: 0.010 min
Response: 1460675
Conc: 18.56 ng/ml



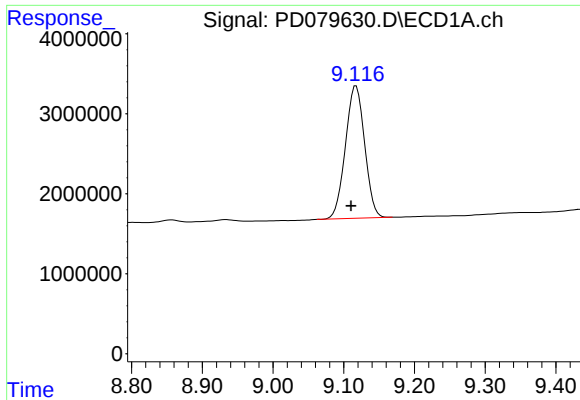
#26 Toxaphene-5

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



#26 Toxaphene-5

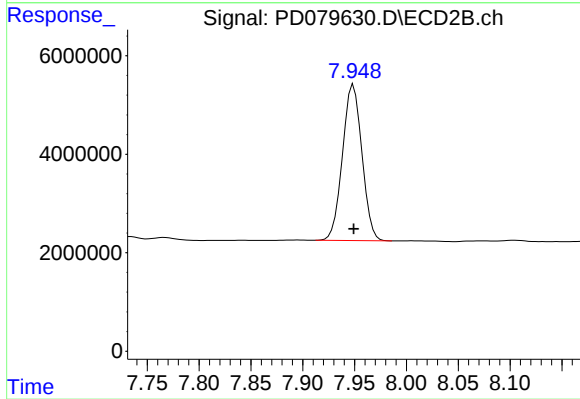
R.T.: 7.060 min
Delta R.T.: -0.016 min
Response: 412942
Conc: 12.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.007 min
Response: 31291535
Conc: 17.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 41401098
Conc: 17.34 ng/ml