

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112723\
 Data File : PD079838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 12:27
 Operator : AR\AJ
 Sample : 05473-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 20:10:30 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

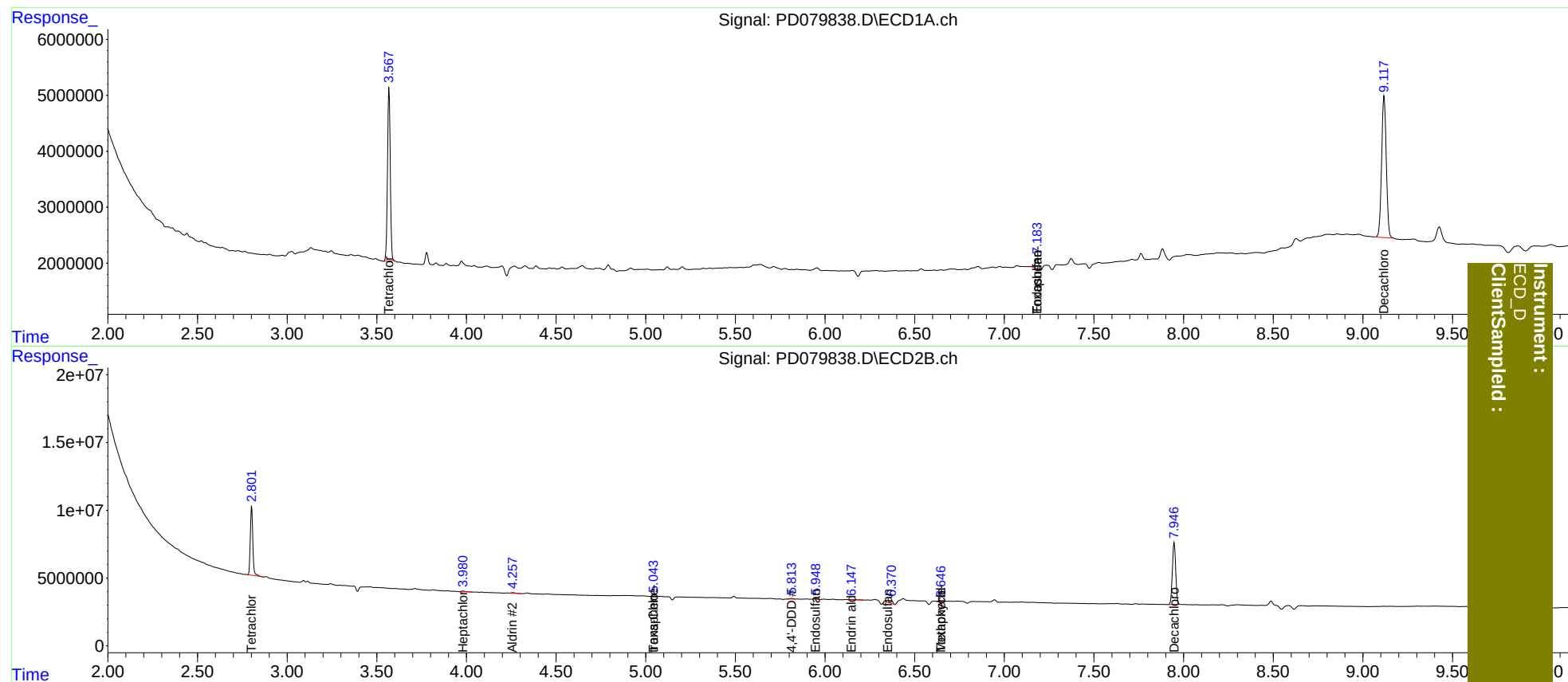
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.802	33176186	49638560	22.718	21.702
27)	SA Decachlor...	9.118	7.948	45813120	58838609	25.817	24.645
Target Compounds							
2)	A alpha-BHC	0.000	3.292	0	244206	N.D.	<MDL
4)	MA Heptachlor	0.000	3.982	0	906580	N.D.	0.272
5)	MB Aldrin	0.000	4.259	0	931270	N.D.	0.286
8)	B Heptachlo...	0.000	4.825f	0	178473	N.D.	<MDL
10)	B trans-Chl...	0.000	5.043	0	299212	N.D.	0.101
11)	B cis-Chlor...	0.000	5.043	0	299212	N.D.	<MDL
15)	B Endosulfa...	0.000	5.949	0	395852	N.D.	0.152
16)	A 4,4'-DDD	0.000	5.815	0	645111	N.D.	0.274
18)	B Endrin al...	0.000	6.149	0	538882	N.D.	0.266
19)	B Endosulfa...	7.184	6.349	2480410	4744543	1.332	1.909 #
20)	A Methoxychlor	0.000	6.647	0	866494	N.D.	0.674
22)	Toxaphene-1	0.000	5.043	0	299212	N.D.	17.895
24)	Toxaphene-3	0.000	6.647	0	866494	N.D.	15.047
25)	Toxaphene-4	7.184	0.000	2480410	0	59.168	N.D. #

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

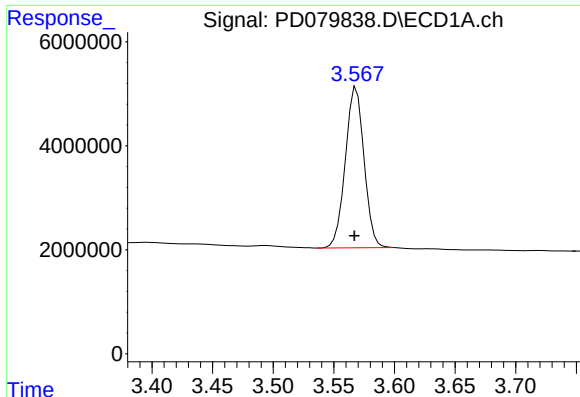
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112723\
Data File : PD079838.D
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ALS Vial : 5 Sample Multiplier: 1

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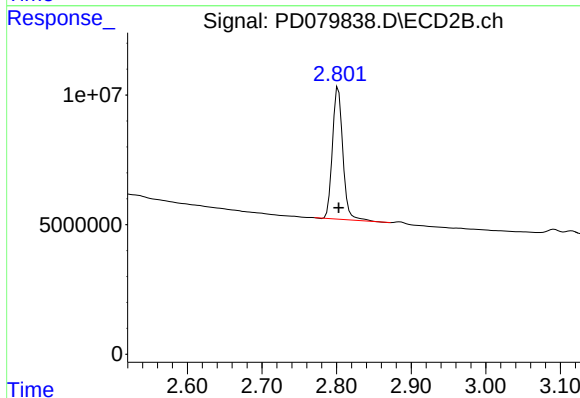
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

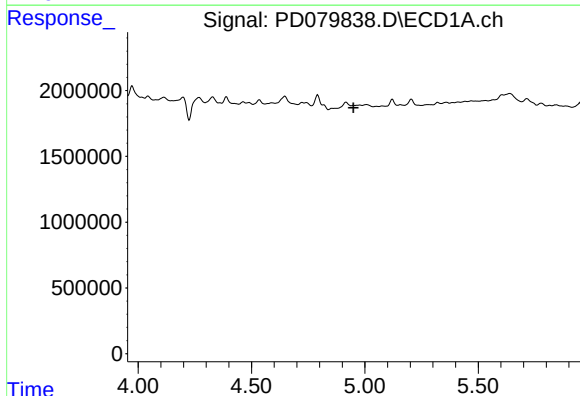
R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 33176186
Conc: 22.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



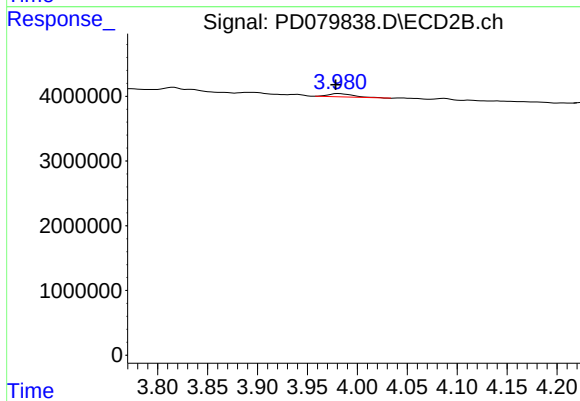
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: 0.000 min
Response: 49638560
Conc: 21.70 ng/ml



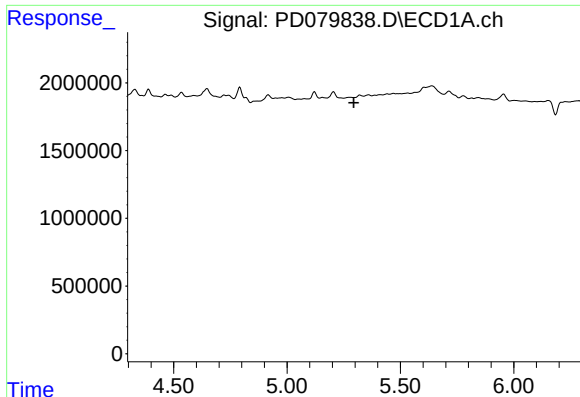
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.950 min
Response: 0
Conc: N.D.



#4 Heptachlor

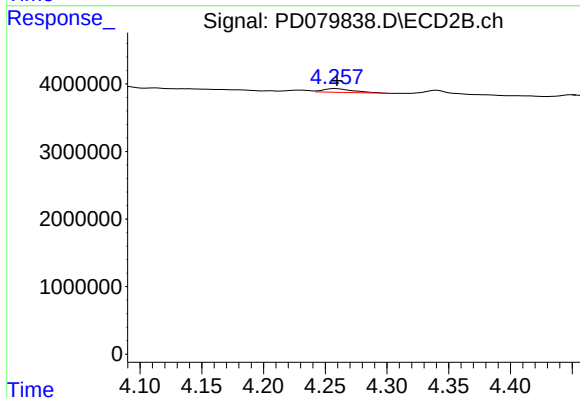
R.T.: 3.982 min
Delta R.T.: 0.003 min
Response: 906580
Conc: 0.27 ng/ml



#5 Aldrin

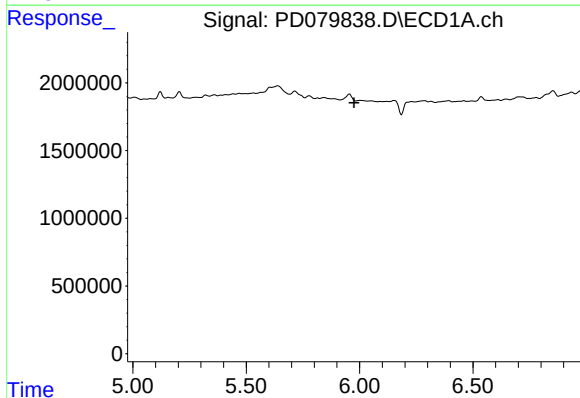
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



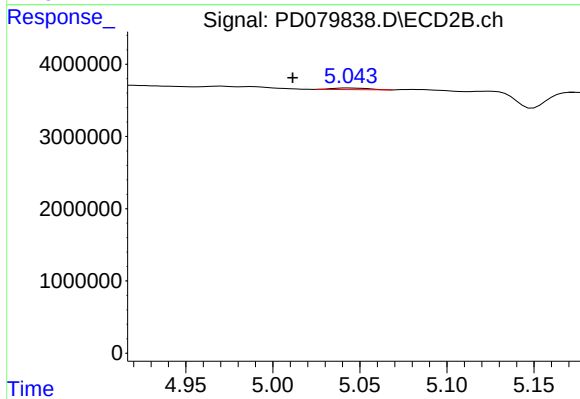
#5 Aldrin

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 931270
Conc: 0.29 ng/ml



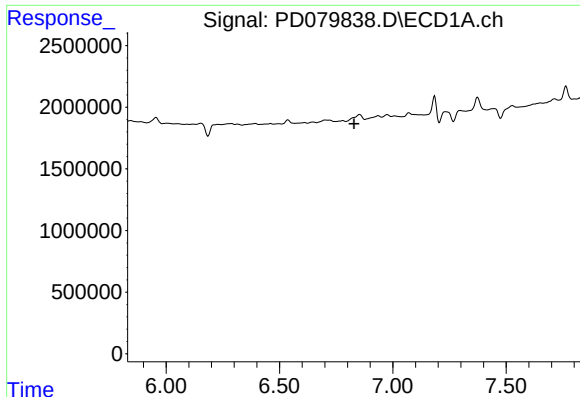
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

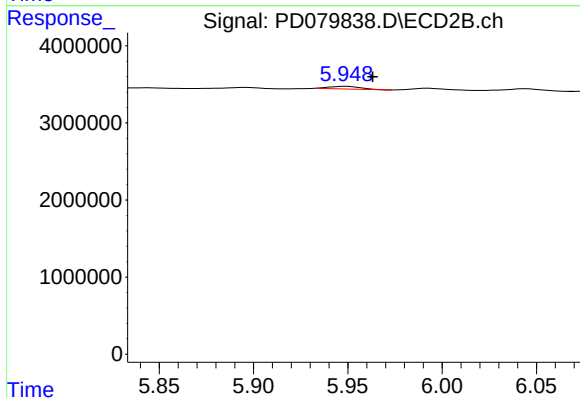
R.T.: 5.043 min
Delta R.T.: 0.032 min
Response: 299212
Conc: 0.10 ng/ml



#15 Endosulfan II

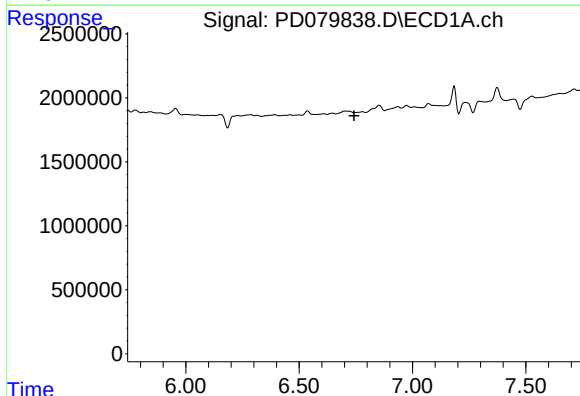
R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



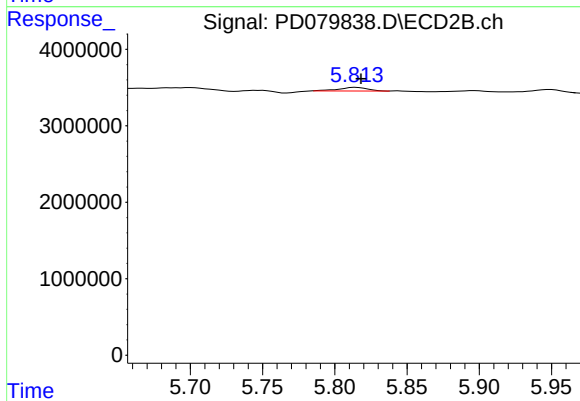
#15 Endosulfan II

R.T.: 5.949 min
Delta R.T.: -0.014 min
Response: 395852
Conc: 0.15 ng/ml



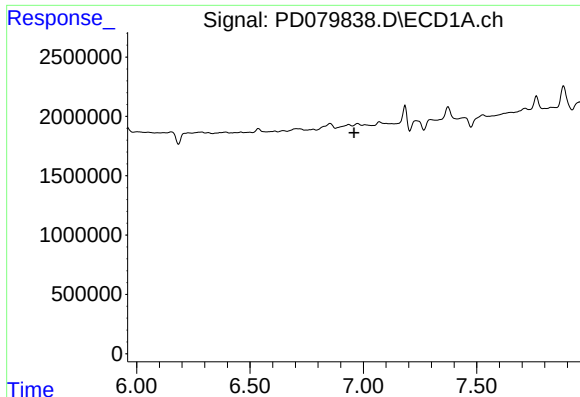
#16 4,4'-DDD

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



#16 4,4'-DDD

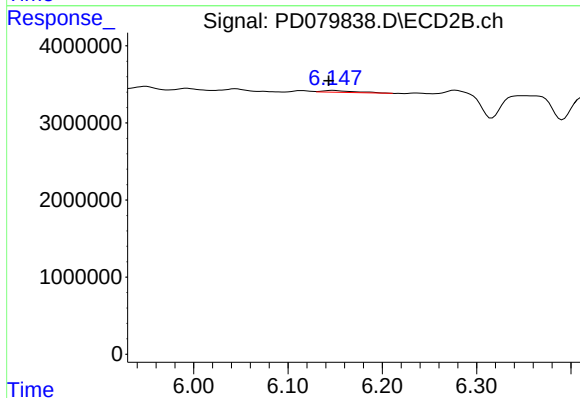
R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 645111
Conc: 0.27 ng/ml



#18 Endrin aldehyde

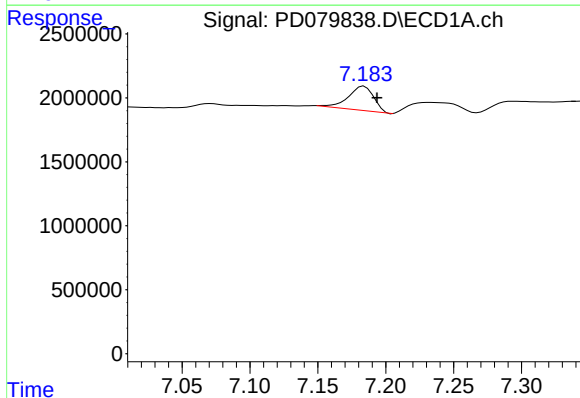
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



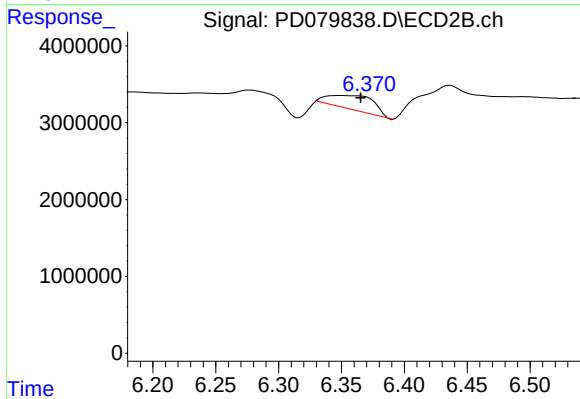
#18 Endrin aldehyde

R.T.: 6.149 min
Delta R.T.: 0.005 min
Response: 538882
Conc: 0.27 ng/ml



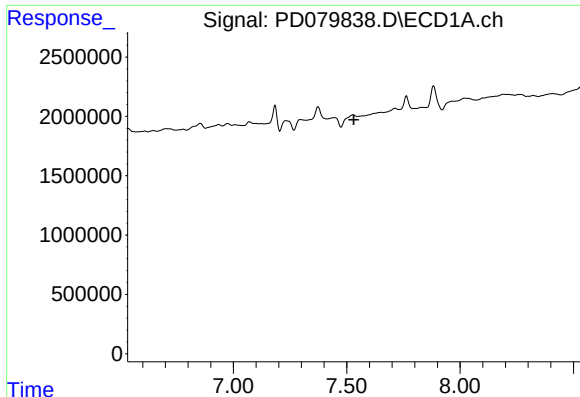
#19 Endosulfan Sulfate

R.T.: 7.184 min
Delta R.T.: -0.009 min
Response: 2480410
Conc: 1.33 ng/ml



#19 Endosulfan Sulfate

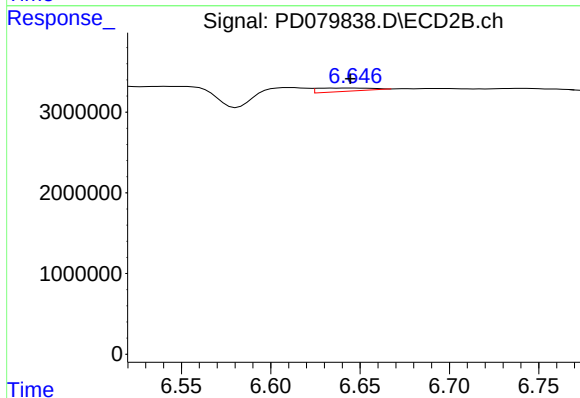
R.T.: 6.349 min
Delta R.T.: -0.016 min
Response: 4744543
Conc: 1.91 ng/ml



#20 Methoxychlor

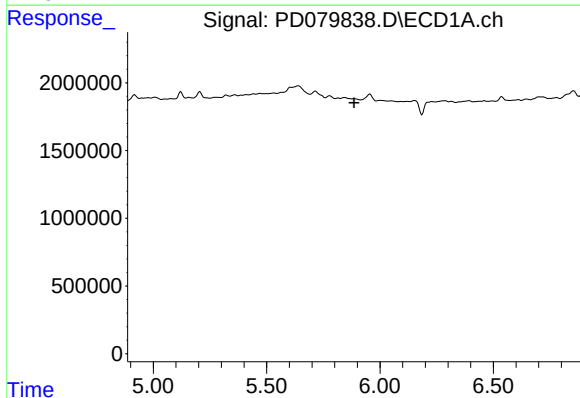
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



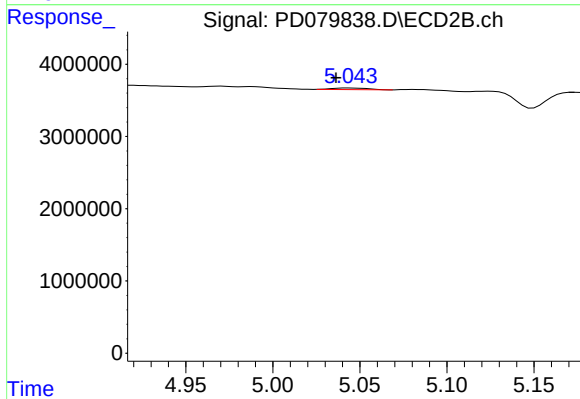
#20 Methoxychlor

R.T.: 6.647 min
Delta R.T.: 0.002 min
Response: 866494
Conc: 0.67 ng/ml



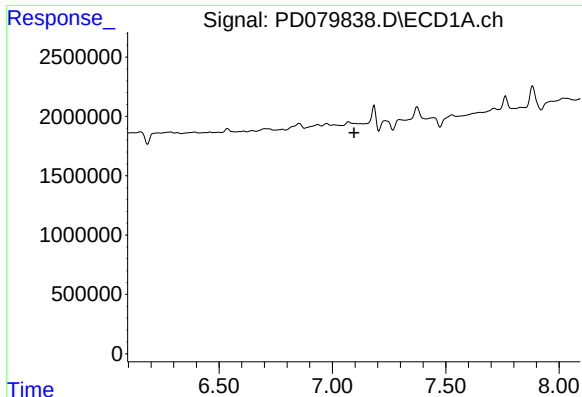
#22 Toxaphene-1

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



#22 Toxaphene-1

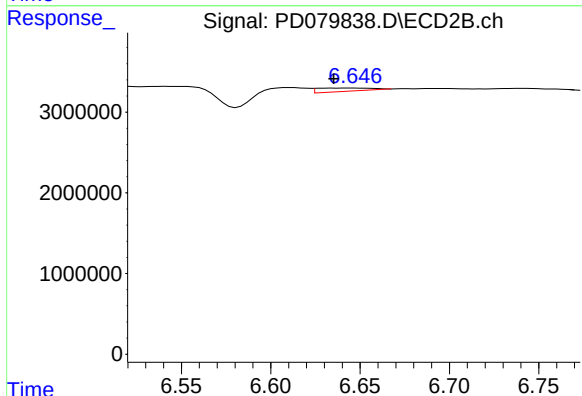
R.T.: 5.043 min
Delta R.T.: 0.007 min
Response: 299212
Conc: 17.89 ng/ml



#24 Toxaphene-3

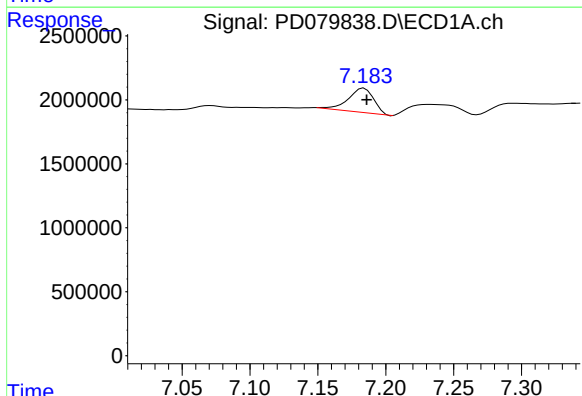
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



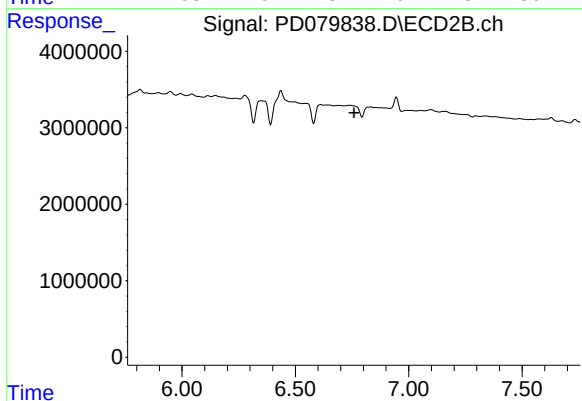
#24 Toxaphene-3

R.T.: 6.647 min
Delta R.T.: 0.012 min
Response: 866494
Conc: 15.05 ng/ml



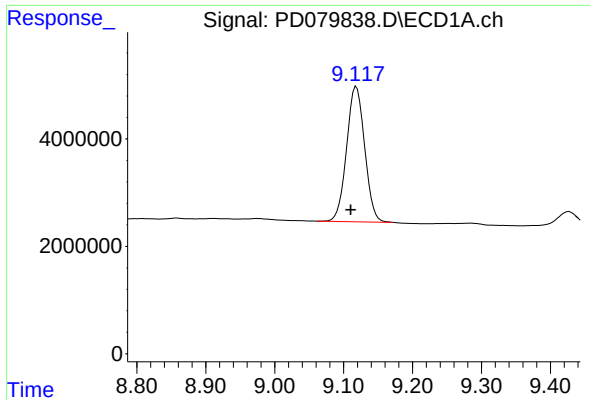
#25 Toxaphene-4

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 2480410
Conc: 59.17 ng/ml



#25 Toxaphene-4

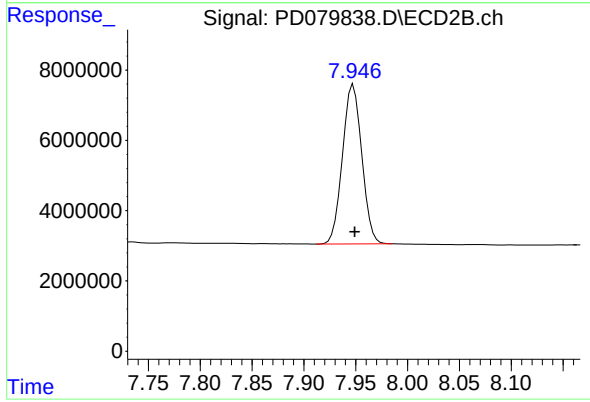
R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.008 min
Response: 45813120
Conc: 25.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.001 min
Response: 58838609
Conc: 24.64 ng/ml