

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
 Data File : PD079659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 20:26
 Operator : AR\AJ
 Sample : 05328-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:00:53 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

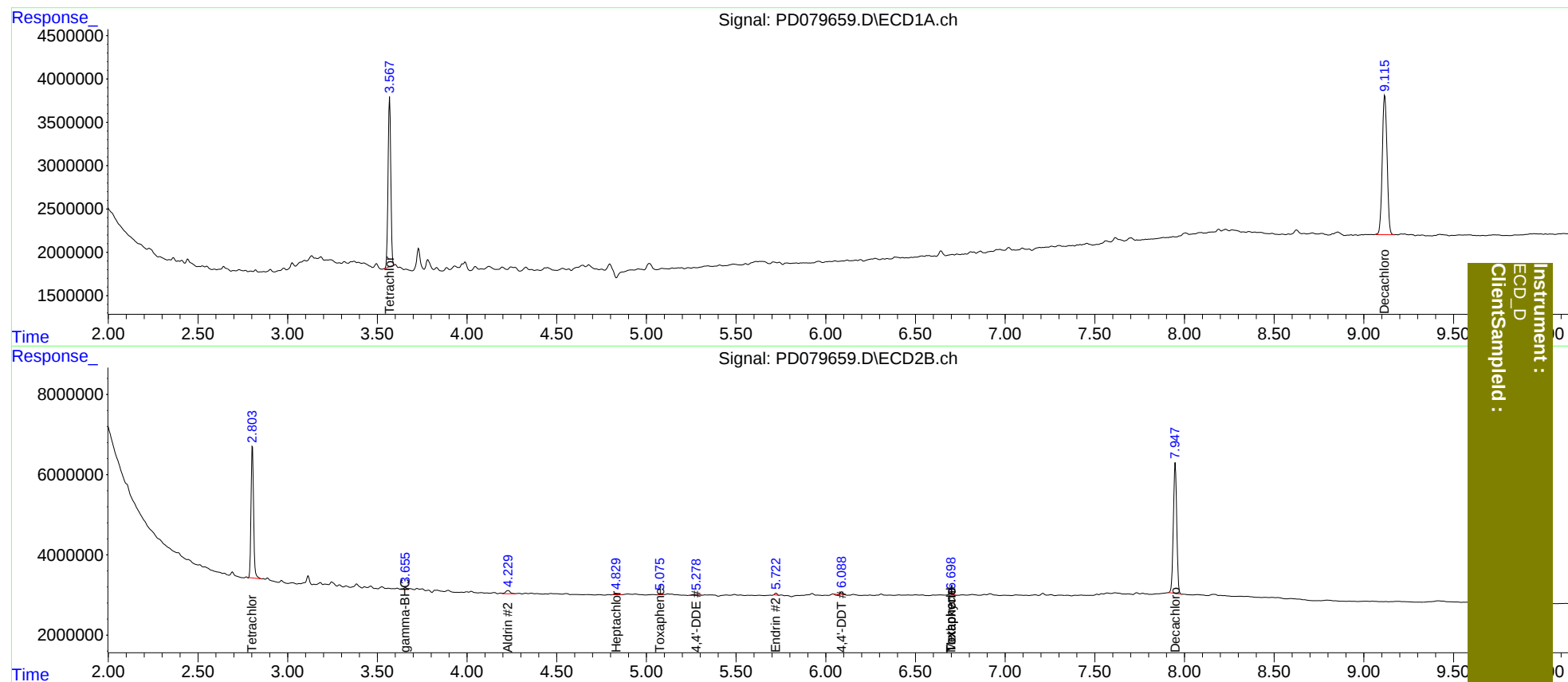
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.804	20641922	32775428	14.135	14.329
27)	SA Decachlor...	9.117	7.949	29745562	42643288	16.762	17.861
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	252843	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.657	0	568865	N.D.	0.166
4)	MA Heptachlor	0.000	3.999	0	172139	N.D.	<MDL
5)	MB Aldrin	0.000	4.230f	0	1420511	N.D.	0.437
6)	B beta-BHC	0.000	3.896f	0	49620	N.D.	<MDL
7)	B delta-BHC	0.000	4.151	0	286869	N.D.	<MDL
8)	B Heptachlo...	0.000	4.831f	0	468069	N.D.	0.151
9)	A Endosulfan I	0.000	5.120	0	94605	N.D.	<MDL
10)	B trans-Chl...	0.000	5.077f	0	252383	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.077	0	252383	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.279	0	739864	N.D.	0.264
14)	MA Endrin	0.000	5.723f	0	420643	N.D.	0.154
15)	B Endosulfa...	0.000	5.924f	0	199887	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.089	0	424954	N.D.	0.177
18)	B Endrin al...	0.000	6.155	0	103948	N.D.	<MDL
19)	B Endosulfa...	0.000	6.407f	0	186372	N.D.	<MDL
20)	A Methoxychlor	0.000	6.700f	0	173212	N.D.	0.135
22)	Toxaphene-1	0.000	5.077f	0	252383	N.D.	15.094
24)	Toxaphene-3	0.000	6.700f	0	173212	N.D.	3.008
25)	Toxaphene-4	0.000	6.700f	0	173212	N.D.	2.201

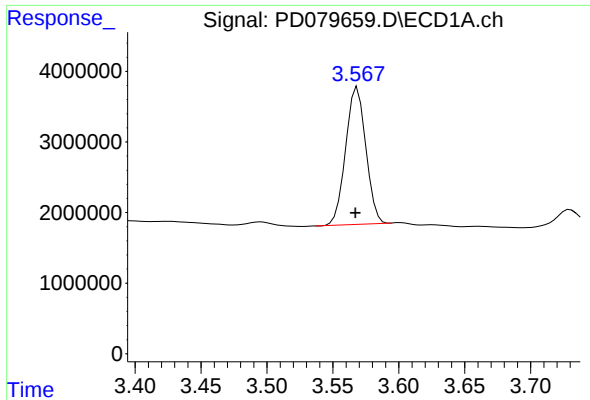
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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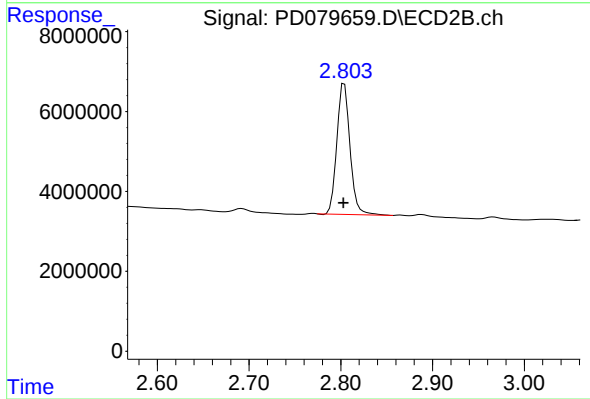




#1 Tetrachloro-m-xylene

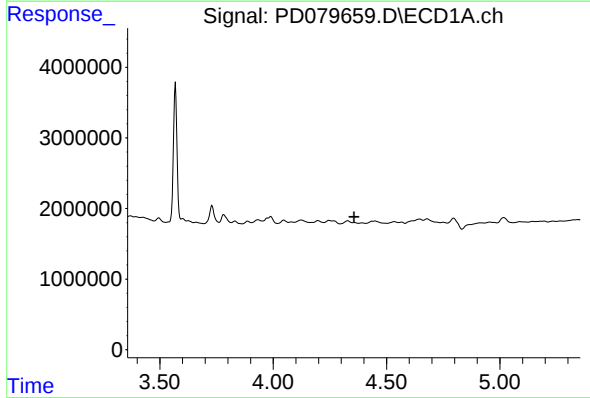
R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 20641922
Conc: 14.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



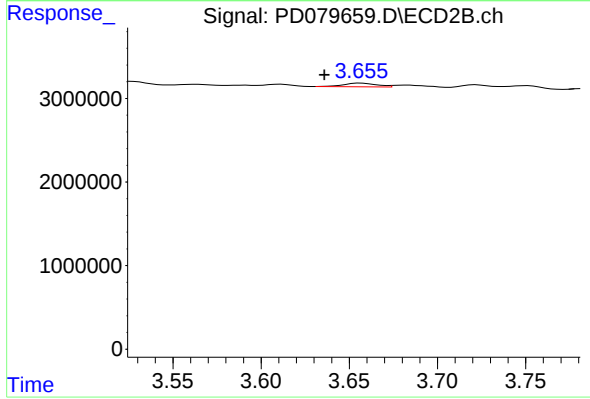
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.001 min
Response: 32775428
Conc: 14.33 ng/ml



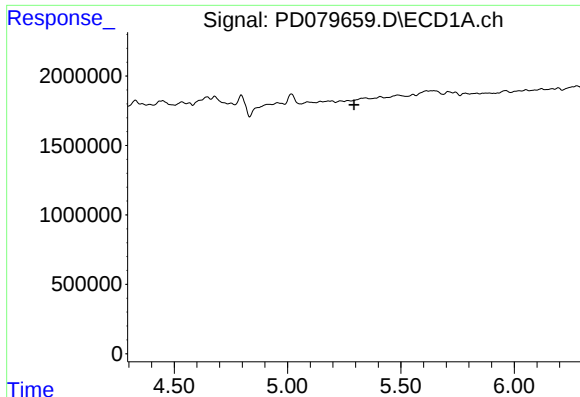
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

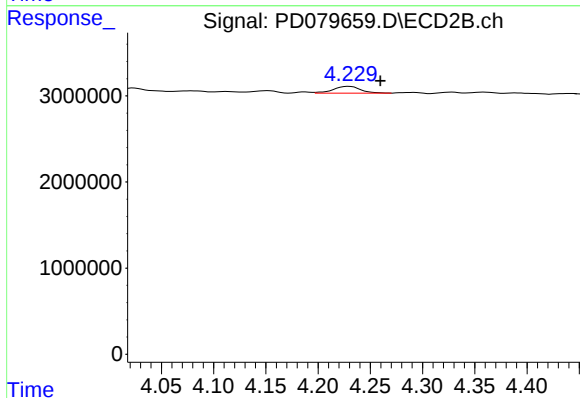
R.T.: 3.657 min
Delta R.T.: 0.021 min
Response: 568865
Conc: 0.17 ng/ml



#5 Aldrin

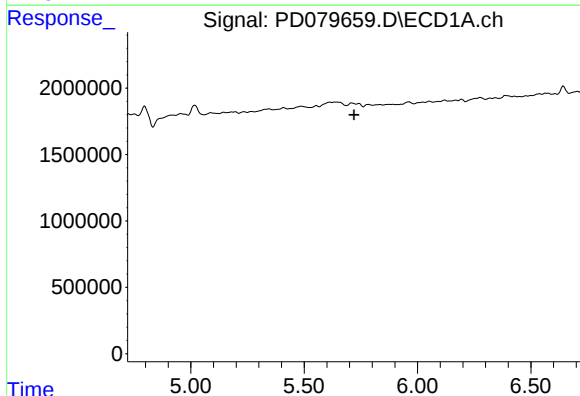
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



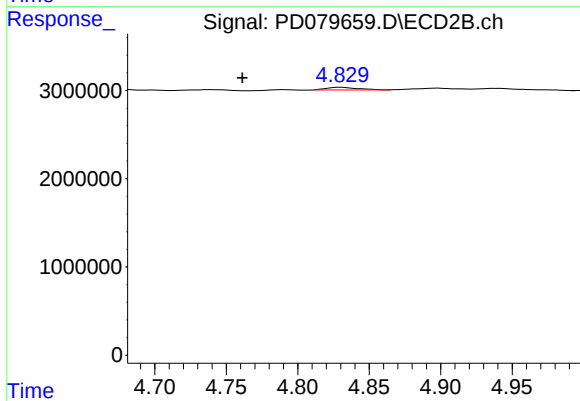
#5 Aldrin

R.T.: 4.230 min
Delta R.T.: -0.030 min
Response: 1420511
Conc: 0.44 ng/ml



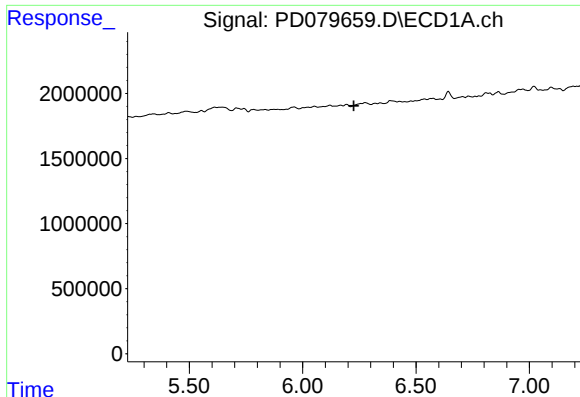
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

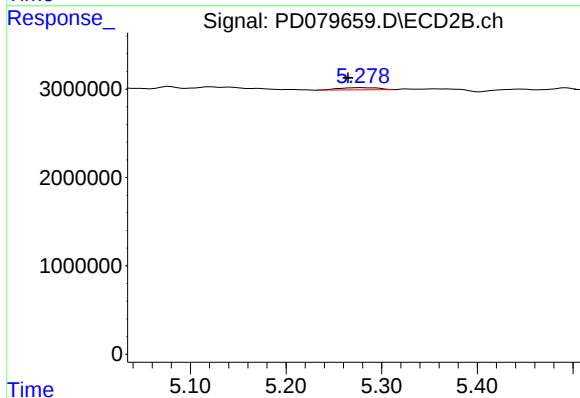
R.T.: 4.831 min
Delta R.T.: 0.069 min
Response: 468069
Conc: 0.15 ng/ml



#12 4,4'-DDE

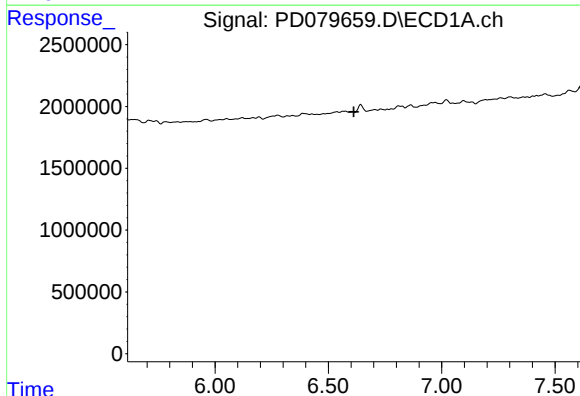
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



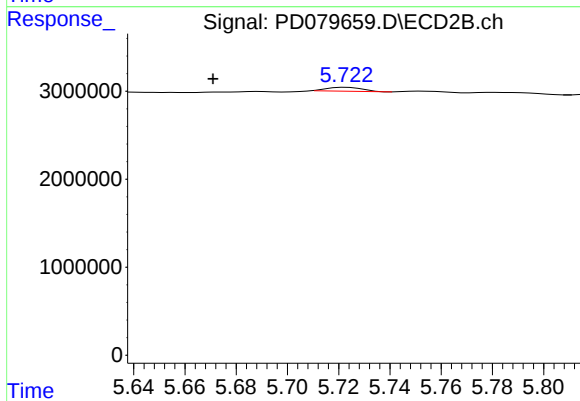
#12 4,4'-DDE

R.T.: 5.279 min
Delta R.T.: 0.014 min
Response: 739864
Conc: 0.26 ng/ml



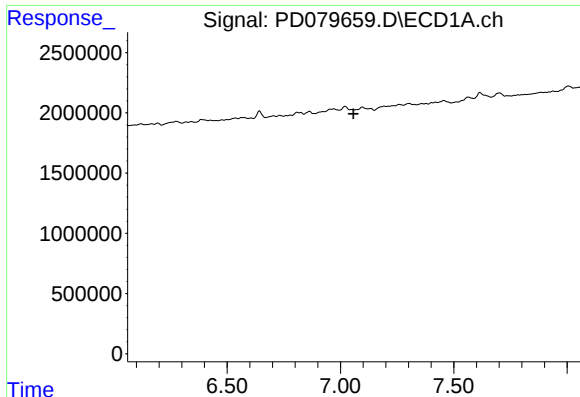
#14 Endrin

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



#14 Endrin

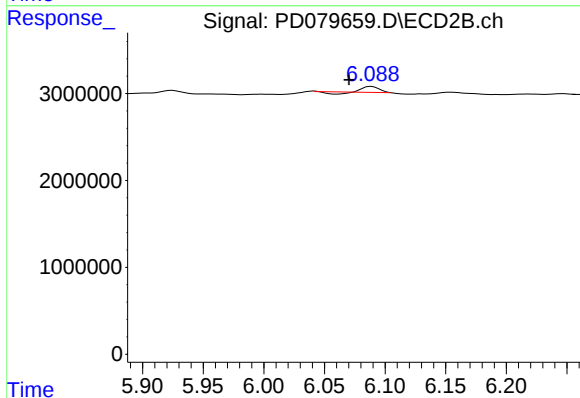
R.T.: 5.723 min
Delta R.T.: 0.052 min
Response: 420643
Conc: 0.15 ng/ml



#17 4,4'-DDT

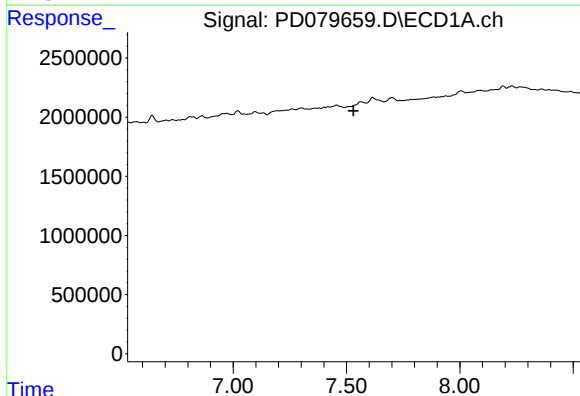
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



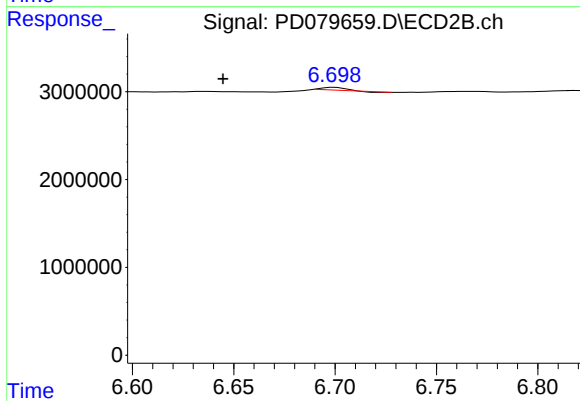
#17 4,4'-DDT

R.T.: 6.089 min
Delta R.T.: 0.019 min
Response: 424954
Conc: 0.18 ng/ml



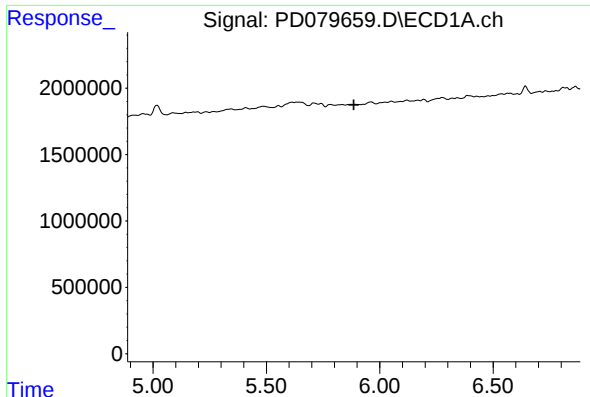
#20 Methoxychlor

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



#20 Methoxychlor

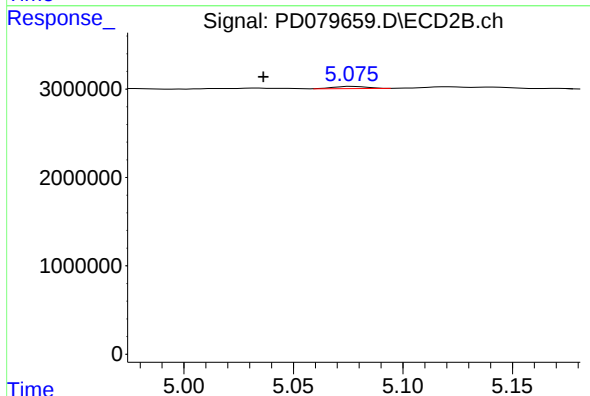
R.T.: 6.700 min
Delta R.T.: 0.055 min
Response: 173212
Conc: 0.13 ng/ml



#22 Toxaphene-1

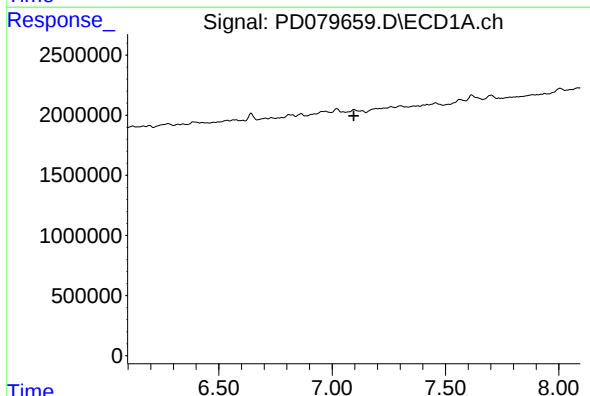
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



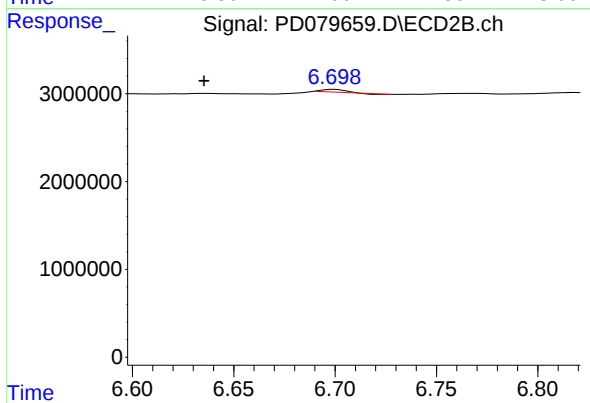
#22 Toxaphene-1

R.T.: 5.077 min
Delta R.T.: 0.041 min
Response: 252383
Conc: 15.09 ng/ml



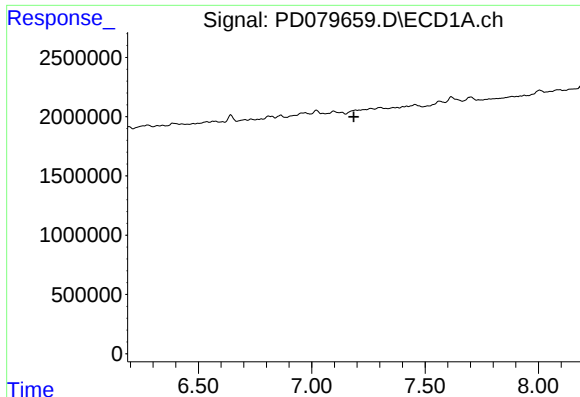
#24 Toxaphene-3

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



#24 Toxaphene-3

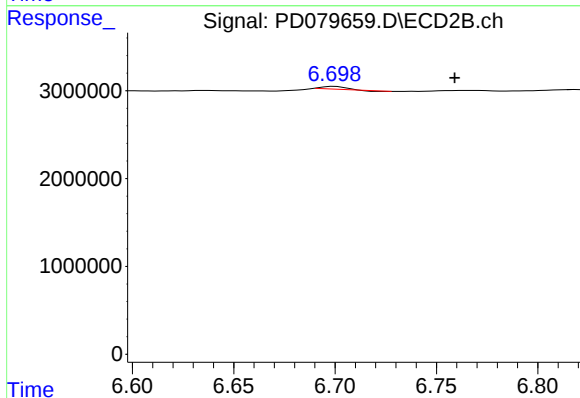
R.T.: 6.700 min
Delta R.T.: 0.064 min
Response: 173212
Conc: 3.01 ng/ml



#25 Toxaphene-4

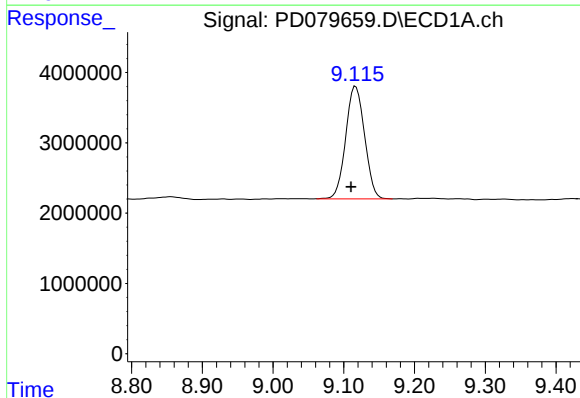
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



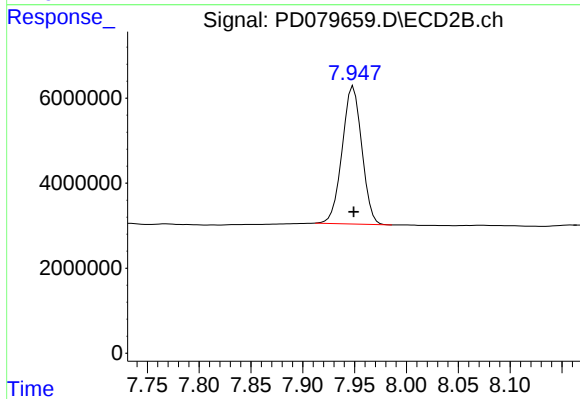
#25 Toxaphene-4

R.T.: 6.700 min
Delta R.T.: -0.059 min
Response: 173212
Conc: 2.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.007 min
Response: 29745562
Conc: 16.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 42643288
Conc: 17.86 ng/ml