

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101023\
 Data File : PD078788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 12:26
 Operator : AR\AJ
 Sample : PIBLK024
 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: Oct 11 01:59:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100923CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 11 01:02:10 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

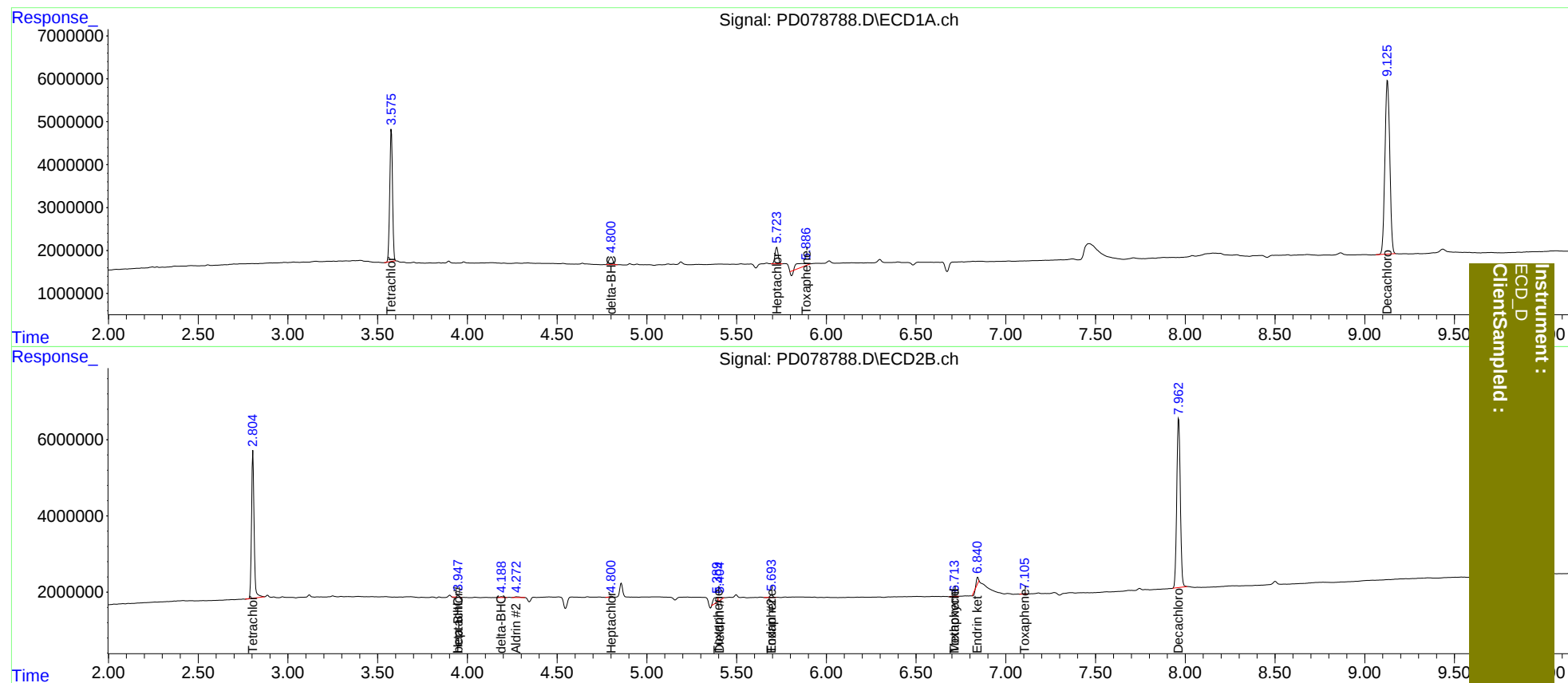
System Monitoring Compounds							
1)	SA Tetrachlo...	3.576	2.805	33019075	38647347	21.142	19.190
27)	SA Decachlor...	9.127	7.963	76219011	61526896	41.520	42.311
Target Compounds							
4)	MA Heptachlor	0.000	3.948f	0	332858	N.D.	0.134
5)	MB Aldrin	0.000	4.274	0	405830	N.D.	0.164
6)	B beta-BHC	0.000	3.948	0	332858	N.D.	0.267
7)	B delta-BHC	4.801	4.190	2732715	342143	0.983	0.127 #
8)	B Heptachlo...	5.724	4.801	4758109	329805	2.020	0.141 #
13)	MA Dieldrin	0.000	5.405	0	1113365	N.D.	0.514
14)	MA Endrin	0.000	5.695	0	672054	N.D.	0.375
20)	A Methoxychlor	0.000	6.715f	0	212023	N.D.	0.271
21)	B Endrin ke...	0.000	6.844f	0	1346728	N.D.	0.743
22)	Toxaphene-1	5.888	5.389	2968977	2279688	418.710	202.212 #
23)	Toxaphene-2	0.000	5.695f	0	672054	N.D.	64.001
25)	Toxaphene-4	0.000	6.715f	0	212023	N.D.	4.908
26)	Toxaphene-5	0.000	7.106	0	262186	N.D.	13.490

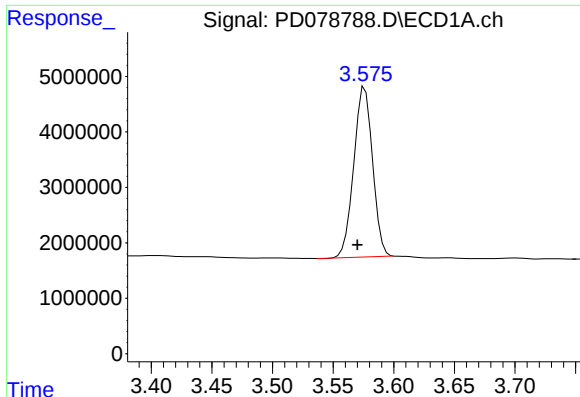
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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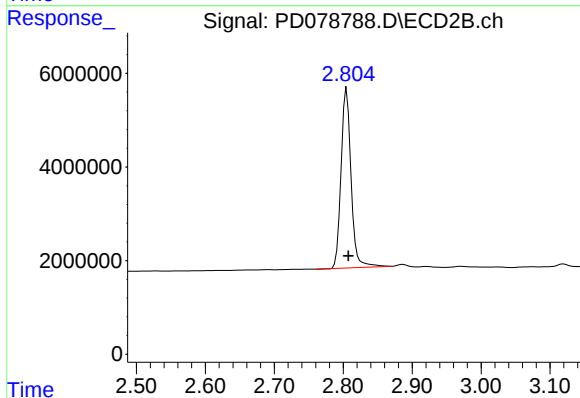




#1 Tetrachloro-m-xylene

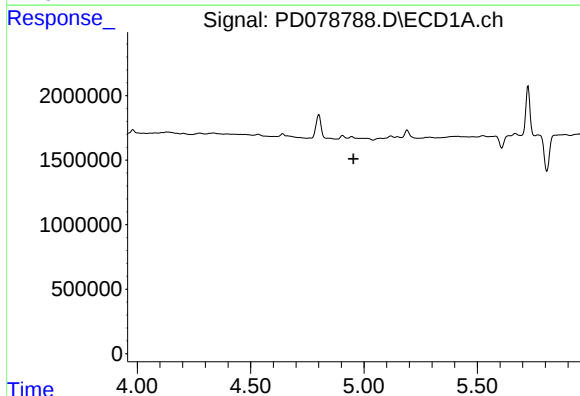
R.T.: 3.576 min
Delta R.T.: 0.006 min
Response: 33019075
Conc: 21.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



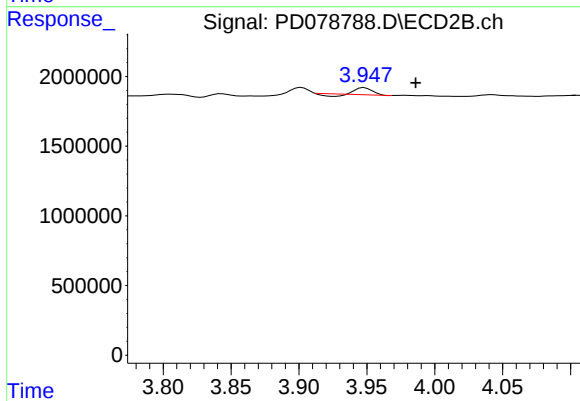
#1 Tetrachloro-m-xylene

R.T.: 2.805 min
Delta R.T.: -0.002 min
Response: 38647347
Conc: 19.19 ng/ml



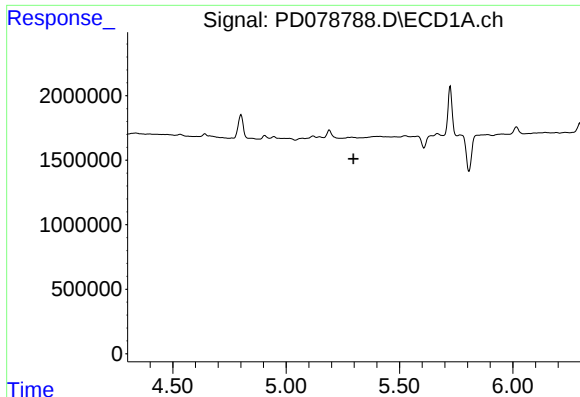
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#4 Heptachlor

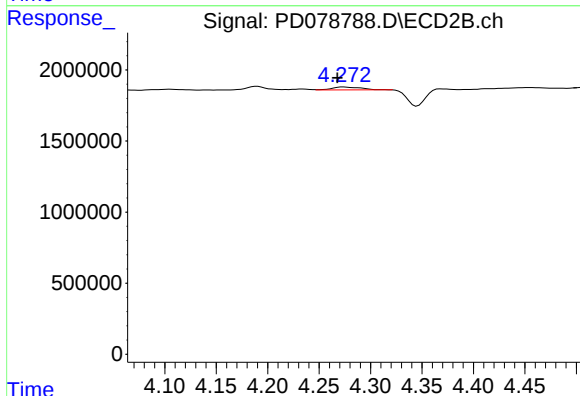
R.T.: 3.948 min
Delta R.T.: -0.038 min
Response: 332858
Conc: 0.13 ng/ml



#5 Aldrin

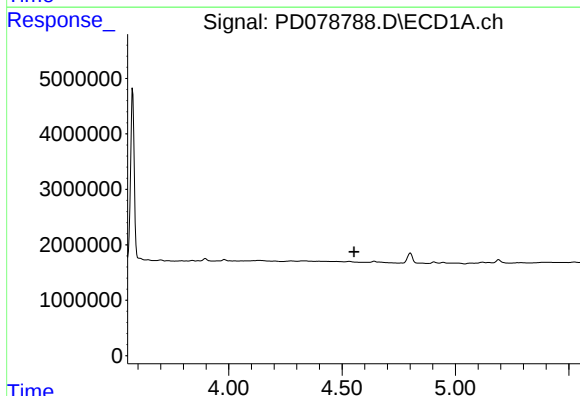
R.T.: 0.000 min
Exp R.T.: 5.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



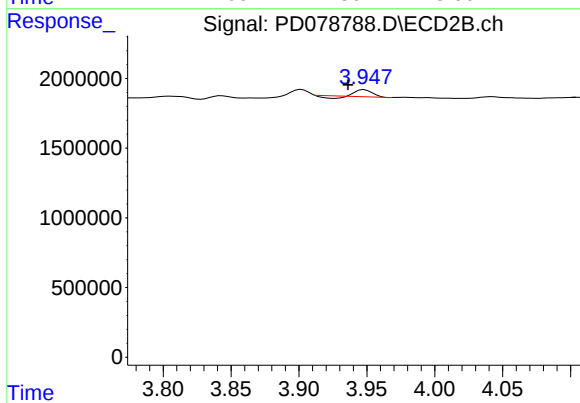
#5 Aldrin

R.T.: 4.274 min
Delta R.T.: 0.006 min
Response: 405830
Conc: 0.16 ng/ml



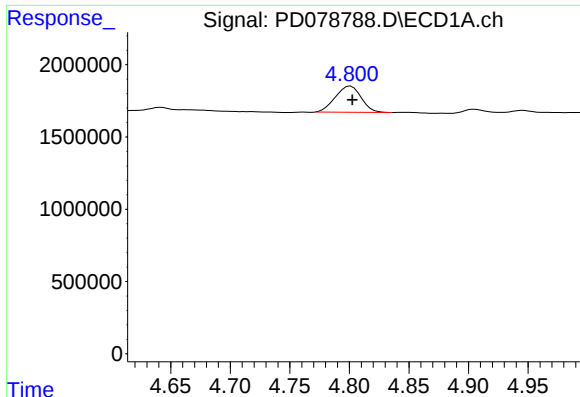
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



#6 beta-BHC

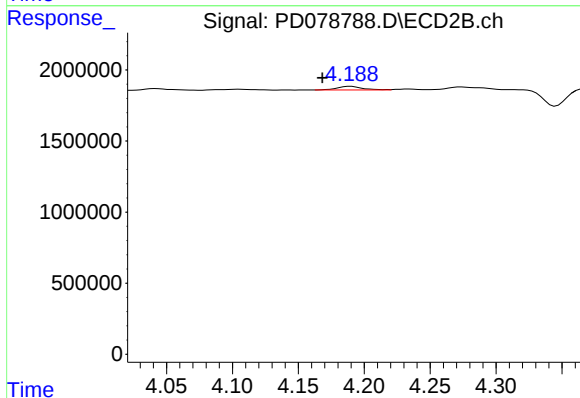
R.T.: 3.948 min
Delta R.T.: 0.012 min
Response: 332858
Conc: 0.27 ng/ml



#7 delta-BHC

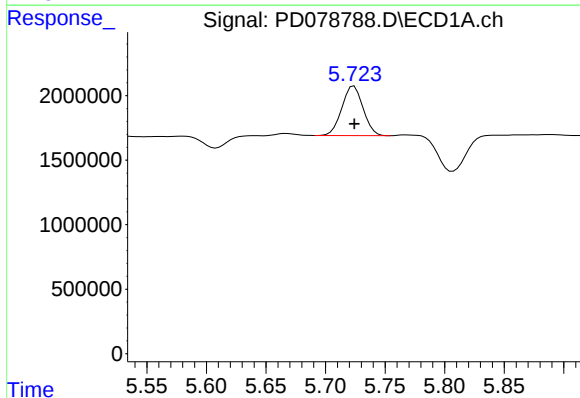
R.T.: 4.801 min
Delta R.T.: -0.001 min
Response: 2732715
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



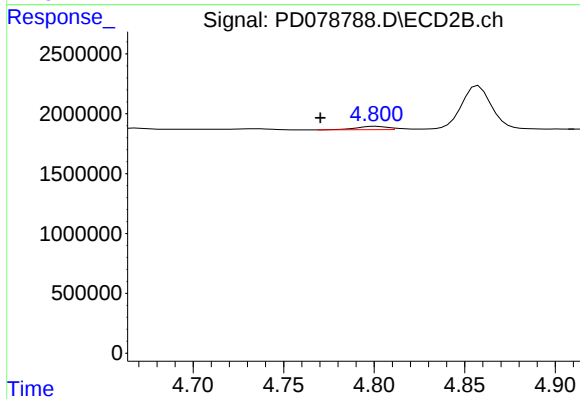
#7 delta-BHC

R.T.: 4.190 min
Delta R.T.: 0.021 min
Response: 342143
Conc: 0.13 ng/ml



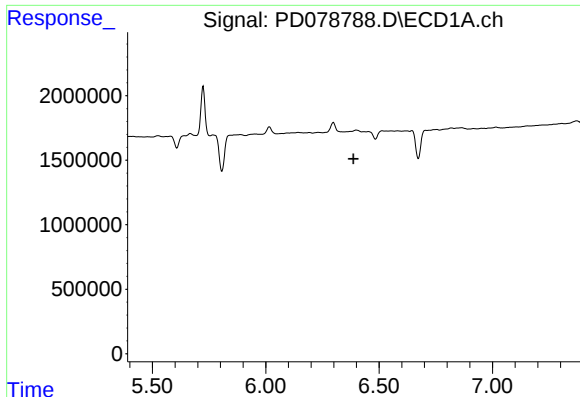
#8 Heptachlor epoxide

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 4758109
Conc: 2.02 ng/ml



#8 Heptachlor epoxide

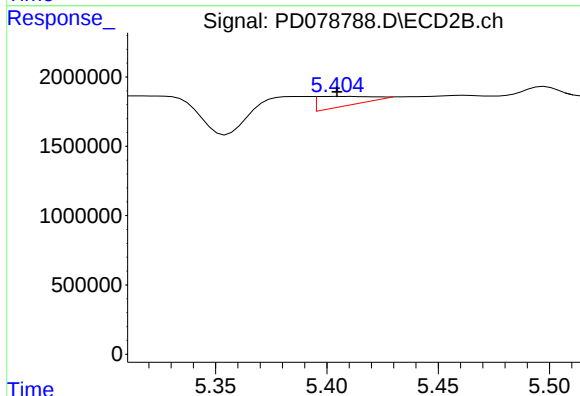
R.T.: 4.801 min
Delta R.T.: 0.031 min
Response: 329805
Conc: 0.14 ng/ml



#13 Dieldrin

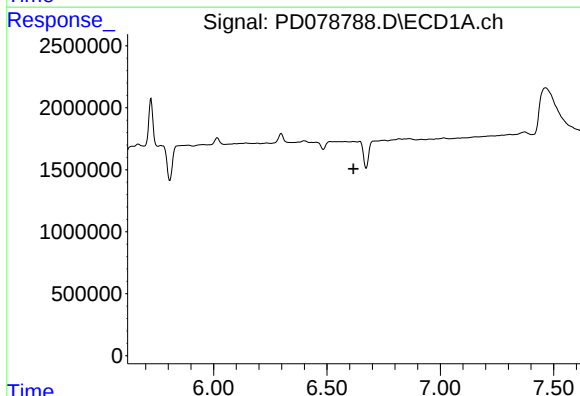
R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



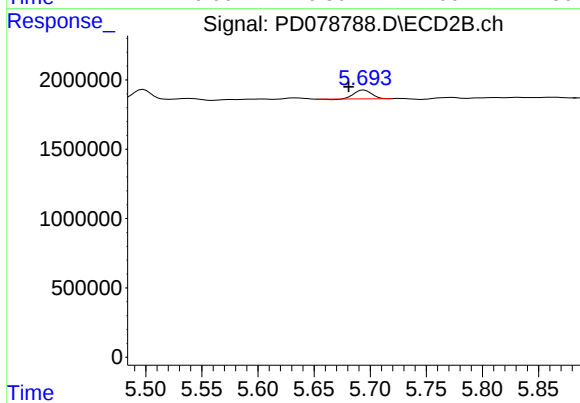
#13 Dieldrin

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 1113365
Conc: 0.51 ng/ml



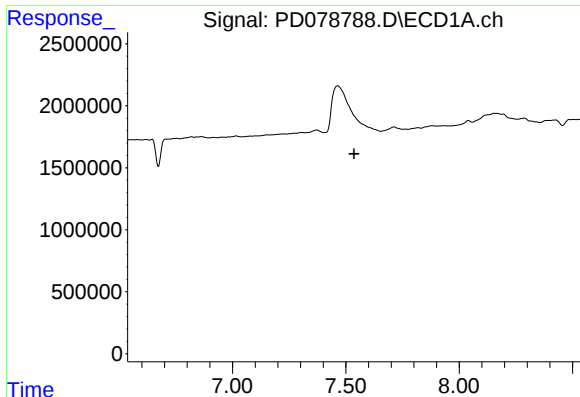
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#14 Endrin

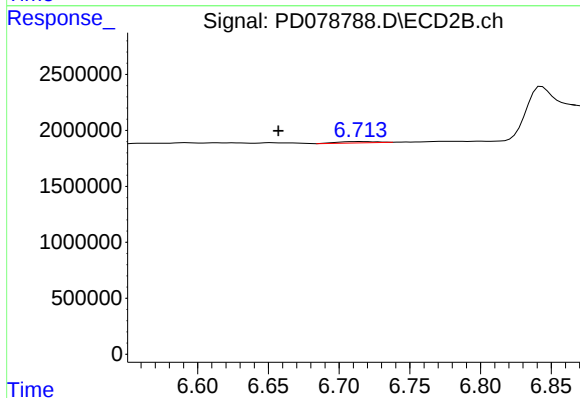
R.T.: 5.695 min
Delta R.T.: 0.014 min
Response: 672054
Conc: 0.38 ng/ml



#20 Methoxychlor

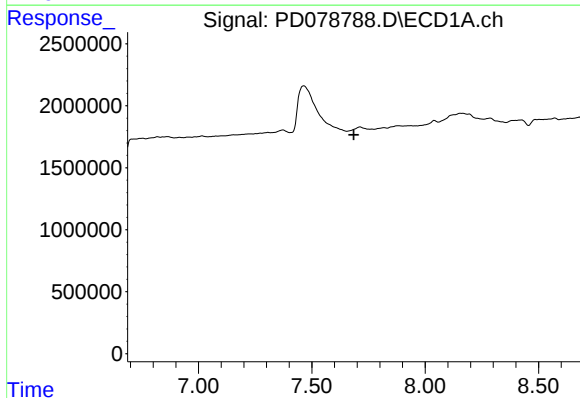
R.T.: 0.000 min
Exp R.T.: 7.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



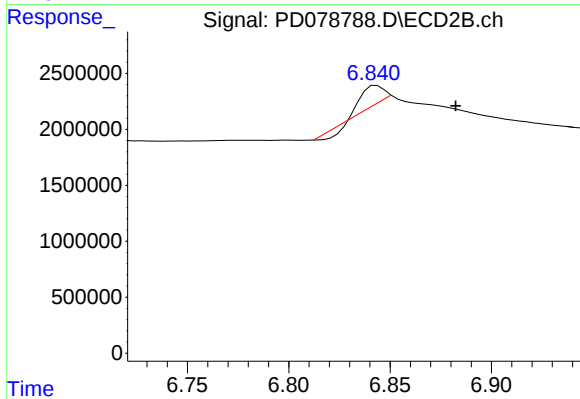
#20 Methoxychlor

R.T.: 6.715 min
Delta R.T.: 0.057 min
Response: 212023
Conc: 0.27 ng/ml



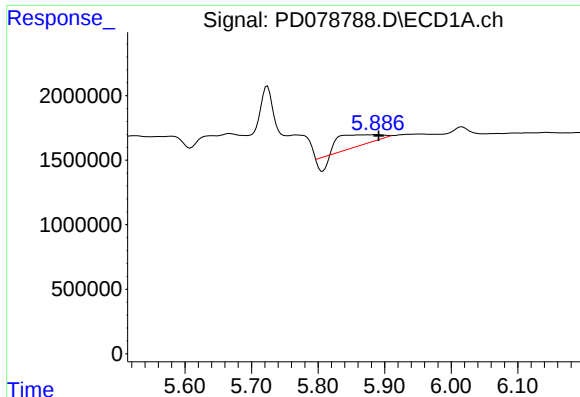
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.



#21 Endrin ketone

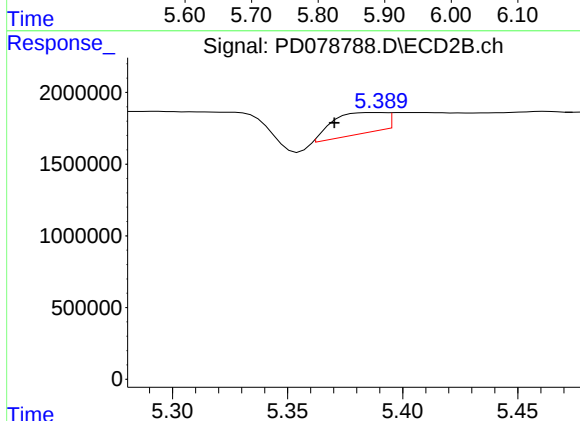
R.T.: 6.844 min
Delta R.T.: -0.039 min
Response: 1346728
Conc: 0.74 ng/ml



#22 Toxaphene-1

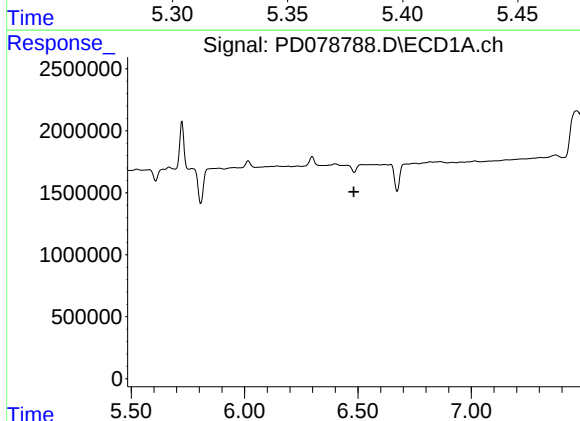
R.T.: 5.888 min
Delta R.T.: -0.004 min
Response: 2968977
Conc: 418.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



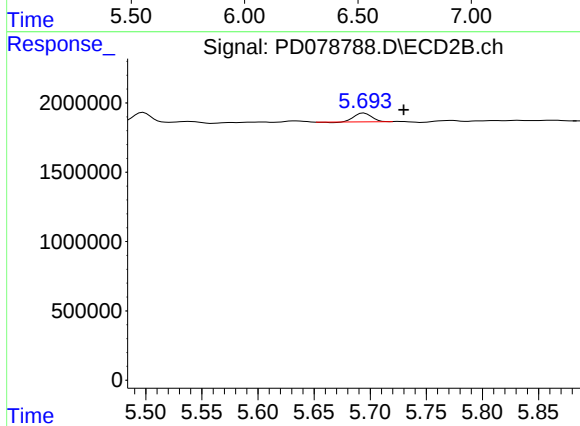
#22 Toxaphene-1

R.T.: 5.389 min
Delta R.T.: 0.019 min
Response: 2279688
Conc: 202.21 ng/ml



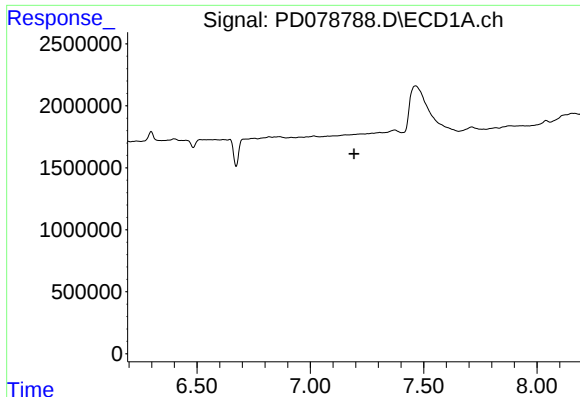
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

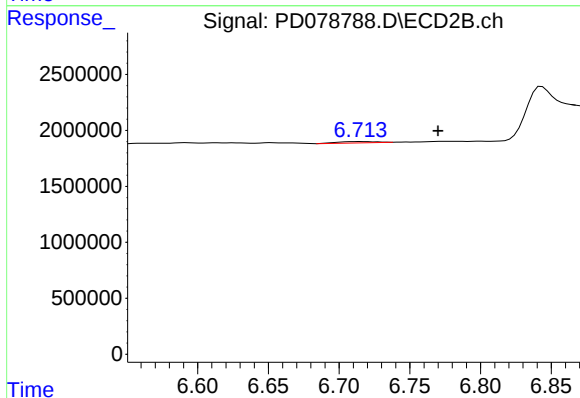
R.T.: 5.695 min
Delta R.T.: -0.035 min
Response: 672054
Conc: 64.00 ng/ml



#25 Toxaphene-4

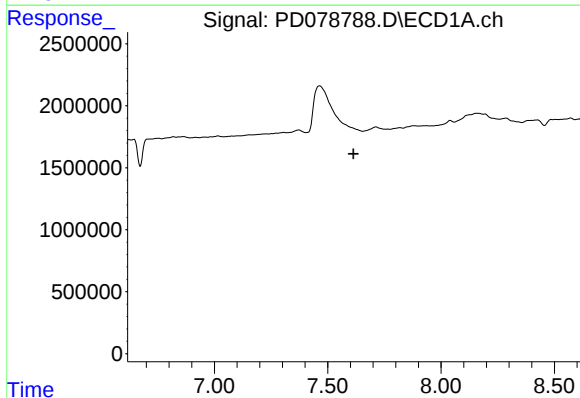
R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



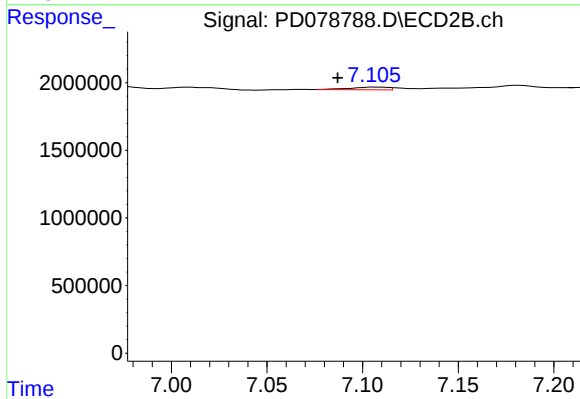
#25 Toxaphene-4

R.T.: 6.715 min
Delta R.T.: -0.055 min
Response: 212023
Conc: 4.91 ng/ml



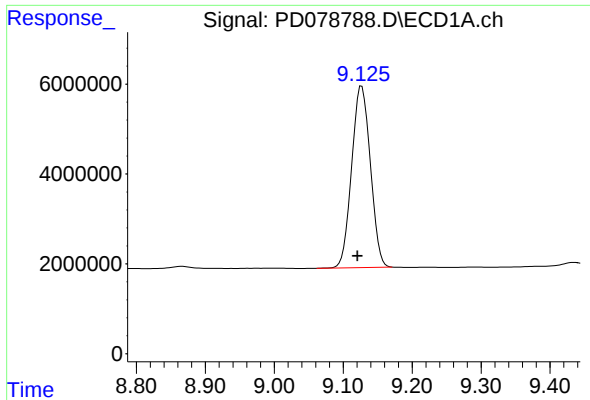
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.614 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

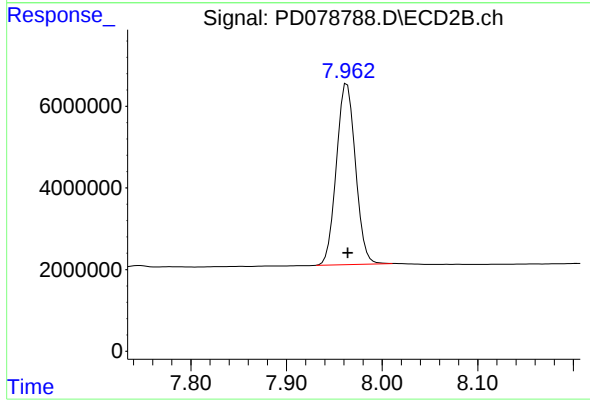
R.T.: 7.106 min
Delta R.T.: 0.019 min
Response: 262186
Conc: 13.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.006 min
Response: 76219011
Conc: 41.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 61526896
Conc: 42.31 ng/ml