

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081720\
 Data File : PD058979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2020 12:44
 Operator : DD\AJ
 Sample : L3611-23
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBFM8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:32:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.207	3.866	12610975	18804705	13.040	12.985
27)	SA Decachlor...	7.842	8.862	20105284	20335472	19.088	14.828
Target Compounds							
3)	MA gamma-BHC...	0.000	4.492f	0	501754	N.D.	0.264
8)	B Heptachlo...	4.912f	0.000	7454457	0	6.598	N.D. #
9)	A Endosulfan I	5.201	6.018f	542425	1464977	0.496	0.945 #
10)	B trans-Chl...	5.005f	5.933	4293736	7993646	3.713	4.799 #
11)	B cis-Chlor...	0.000	6.018	0	1464977	N.D.	0.870
13)	MA Dieldrin	5.399	6.376f	6131355	1540562	5.047	0.920 #
16)	A 4,4'-DDD	0.000	6.626f	0	792873	N.D.	0.605
21)	B Endrin ke...	6.743f	0.000	856084	0	0.765	N.D. #
22)	Toxaphene-1	5.399	6.258	6131355	1340277	963.753	158.058 #
26)	Toxaphene-5	6.743	0.000	856084	0	36.315	N.D. #

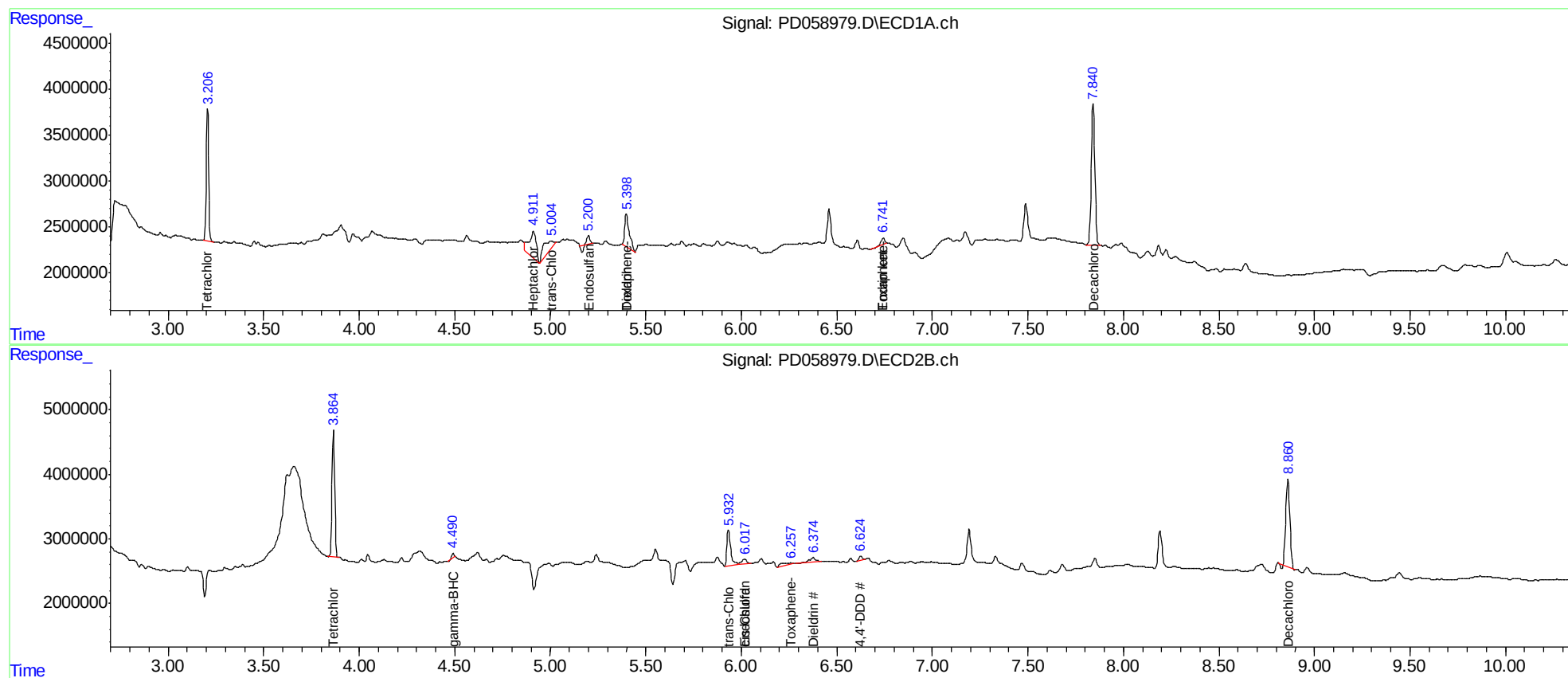
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

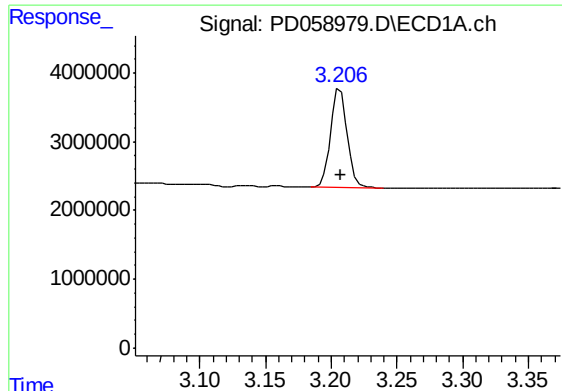
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Sample : L3611-23
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
DBFM8

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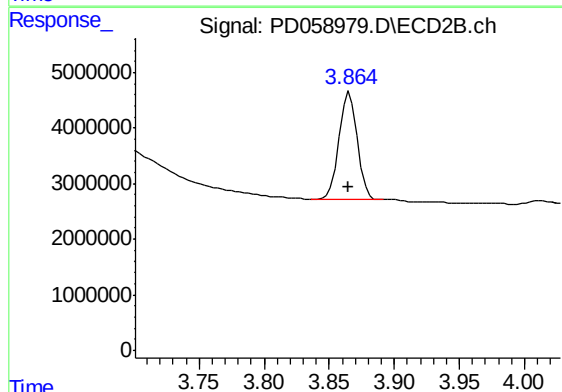




#1 Tetrachloro-m-xylene

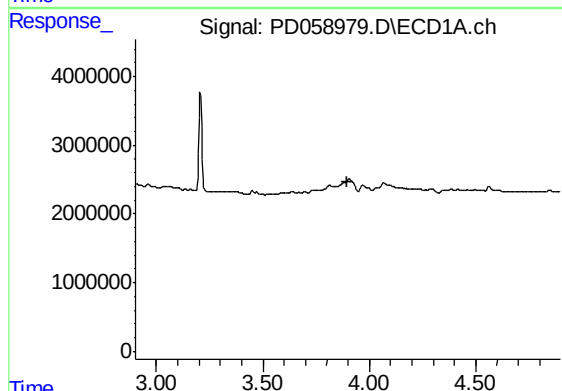
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 12610975
Conc: 13.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFM8



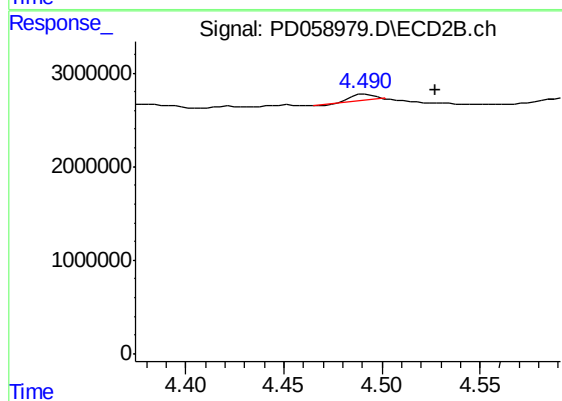
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 18804705
Conc: 12.98 ng/ml



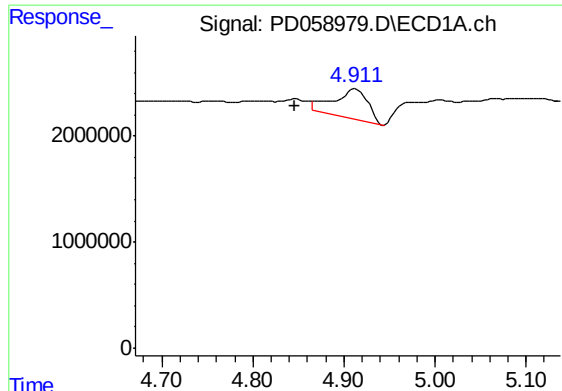
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

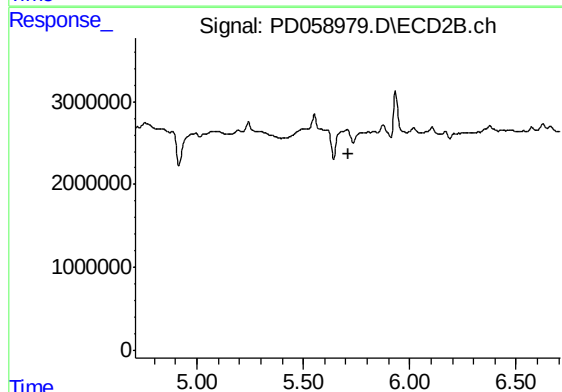
R.T.: 4.492 min
Delta R.T.: -0.036 min
Response: 501754
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

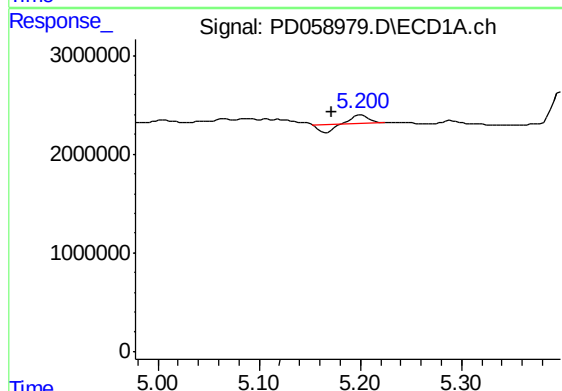
R.T.: 4.912 min
Delta R.T.: 0.067 min
Response: 7454457
Conc: 6.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFM8



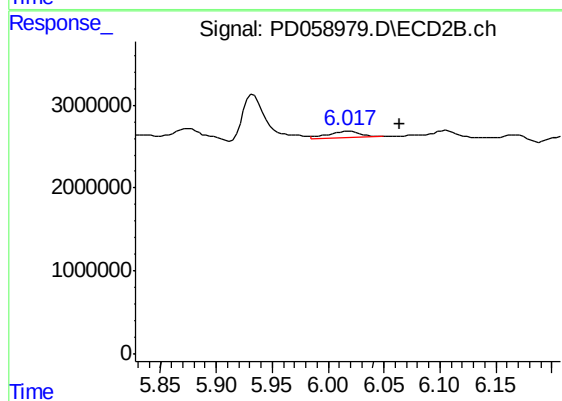
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



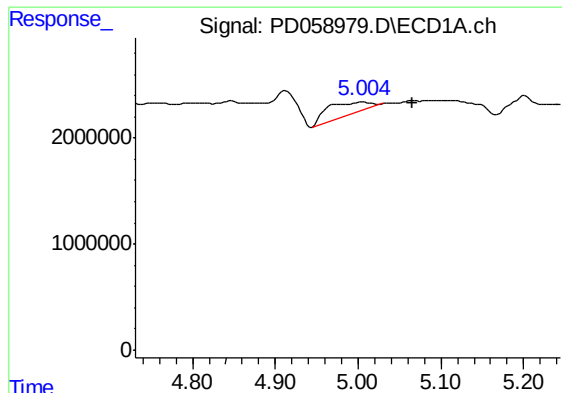
#9 Endosulfan I

R.T.: 5.201 min
Delta R.T.: 0.030 min
Response: 542425
Conc: 0.50 ng/ml



#9 Endosulfan I

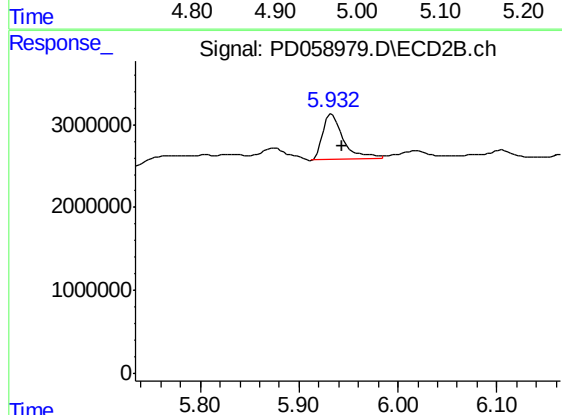
R.T.: 6.018 min
Delta R.T.: -0.046 min
Response: 1464977
Conc: 0.94 ng/ml



#10 trans-Chlordane

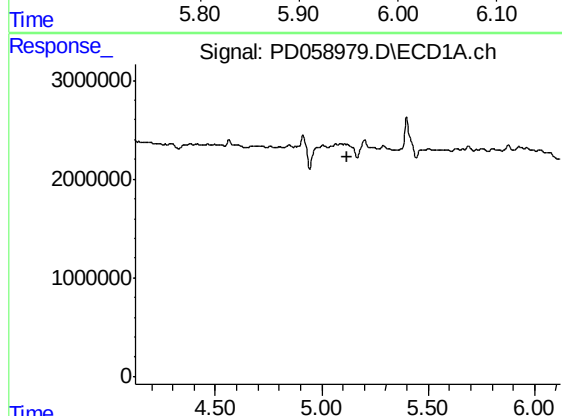
R.T.: 5.005 min
Delta R.T.: -0.060 min
Response: 4293736
Conc: 3.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFM8



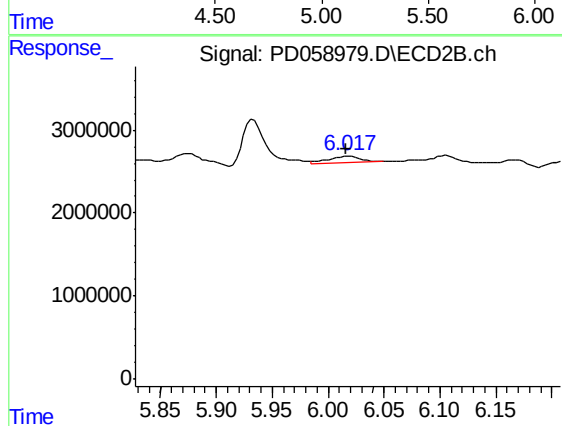
#10 trans-Chlordane

R.T.: 5.933 min
Delta R.T.: -0.011 min
Response: 7993646
Conc: 4.80 ng/ml



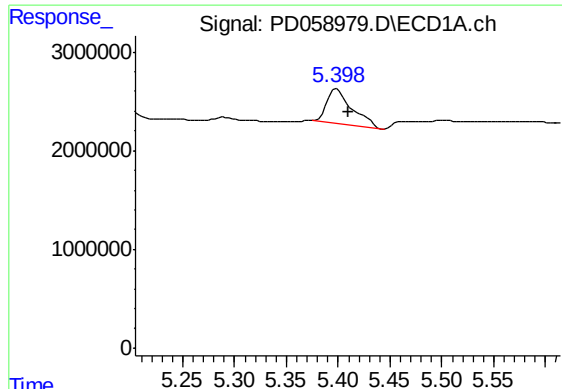
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.122 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

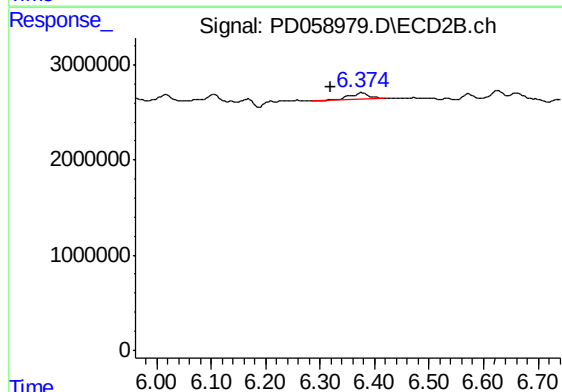
R.T.: 6.018 min
Delta R.T.: 0.003 min
Response: 1464977
Conc: 0.87 ng/ml



#13 Dieldrin

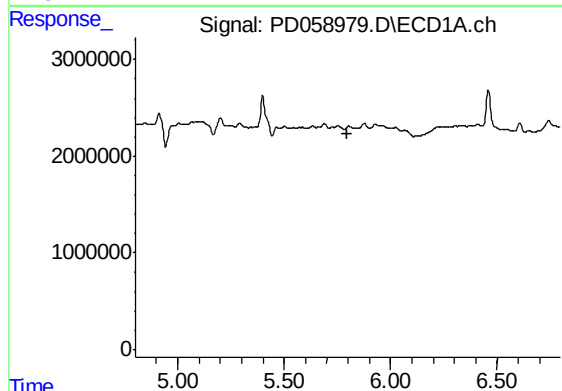
R.T.: 5.399 min
Delta R.T.: -0.011 min
Response: 6131355
Conc: 5.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFM8



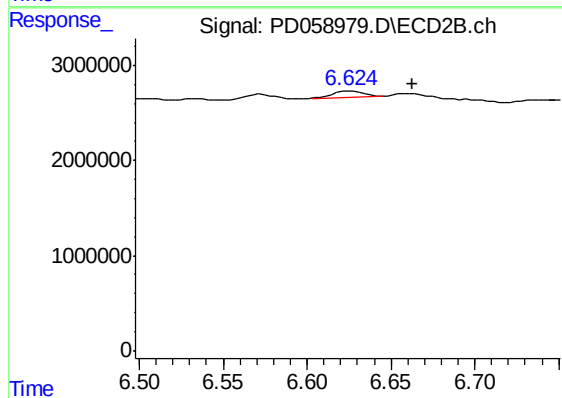
#13 Dieldrin

R.T.: 6.376 min
Delta R.T.: 0.057 min
Response: 1540562
Conc: 0.92 ng/ml



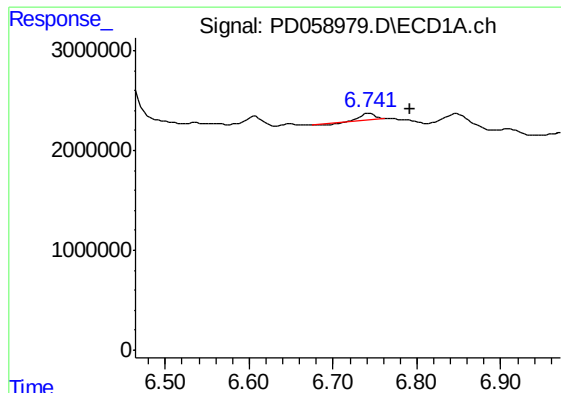
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

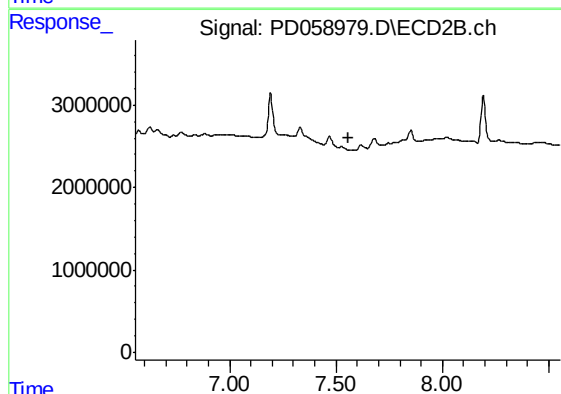
R.T.: 6.626 min
Delta R.T.: -0.037 min
Response: 792873
Conc: 0.60 ng/ml



#21 Endrin ketone

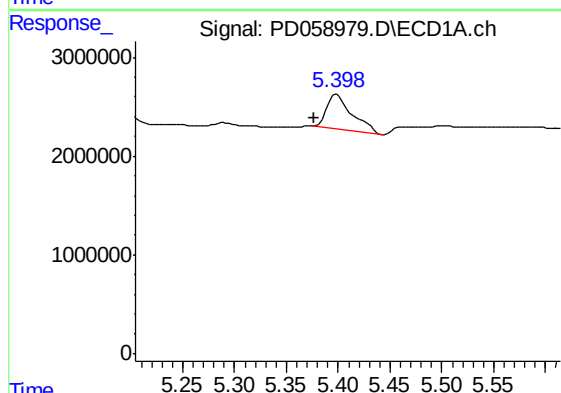
R.T.: 6.743 min
Delta R.T.: -0.049 min
Response: 856084
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFM8



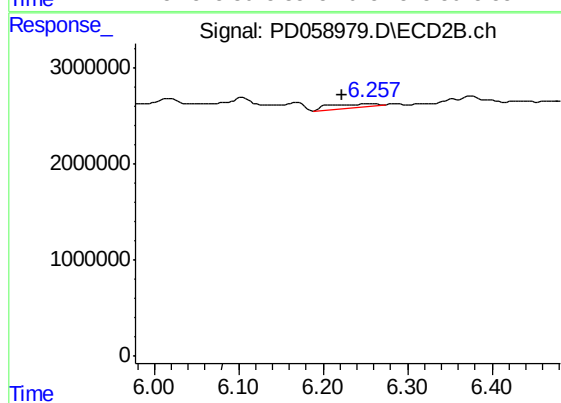
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.556 min
Response: 0
Conc: N.D.



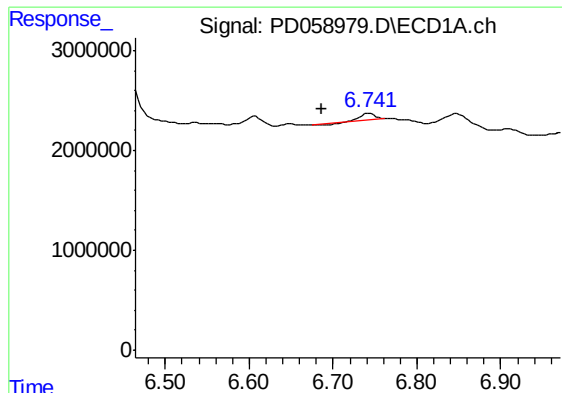
#22 Toxaphene-1

R.T.: 5.399 min
Delta R.T.: 0.022 min
Response: 6131355
Conc: 963.75 ng/ml



#22 Toxaphene-1

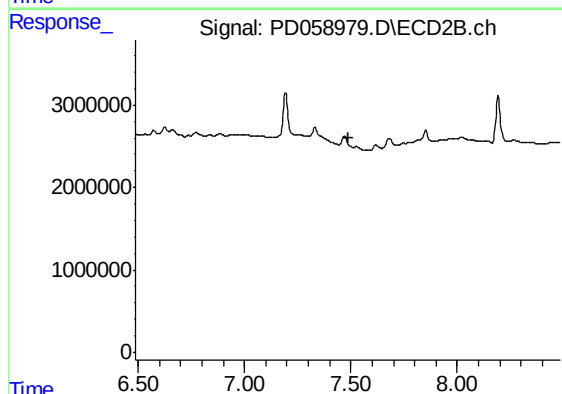
R.T.: 6.258 min
Delta R.T.: 0.035 min
Response: 1340277
Conc: 158.06 ng/ml



#26 Toxaphene-5

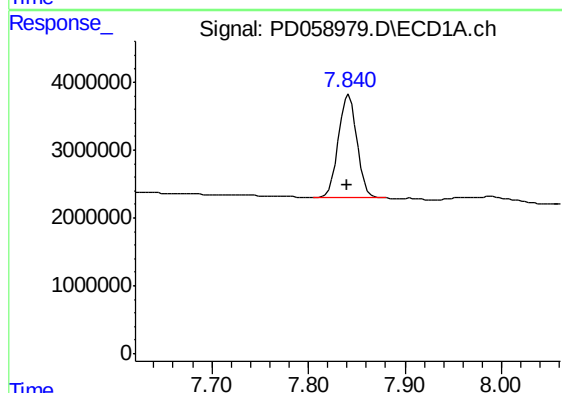
R.T.: 6.743 min
Delta R.T.: 0.057 min
Response: 856084
Conc: 36.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFM8



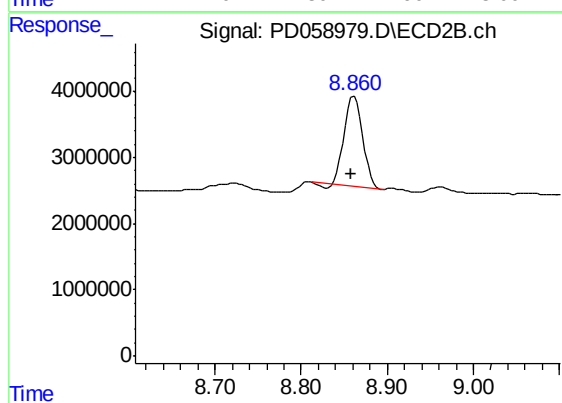
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.486 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.842 min
Delta R.T.: 0.001 min
Response: 20105284
Conc: 19.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.003 min
Response: 20335472
Conc: 14.83 ng/ml