

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
 Data File : PD058685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 18:27
 Operator : AJ\MA
 Sample : L3388-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AD6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 00:06:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 02 16:12:43 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...	3.209	3.866	19524997	28187061	11.616	12.370
27)	SA Decachlor...	7.845	8.860	29341218	22220864	16.597	10.459 #
Target Compounds							
2)	A alpha-BHC	0.000	4.287f	0	6240235	N.D.	1.844
3)	MA gamma-BHC...	0.000	4.494f	0	920960	N.D.	0.297
4)	MA Heptachlor	0.000	4.987f	0	2722753	N.D.	0.937
7)	B delta-BHC	0.000	4.885f	0	4223113	N.D.	1.906
8)	B Heptachlo...	4.802f	5.776f	620007	5681903	0.352	2.197 #
10)	B trans-Chl...	5.089	5.955	1944195	72121384	0.987	27.859 #
11)	B cis-Chlor...	5.089f	5.955f	1944195	72121384	0.981	27.496 #
14)	MA Endrin	0.000	6.499f	0	3369016	N.D.	1.475
18)	B Endrin al...	0.000	6.837	0	4805259	N.D.	2.522
19)	B Endosulfa...	6.346	7.099	51904540	2740135	34.199	1.215 #
23)	Toxaphene-2	0.000	6.499	0	3369016	N.D.	203.408

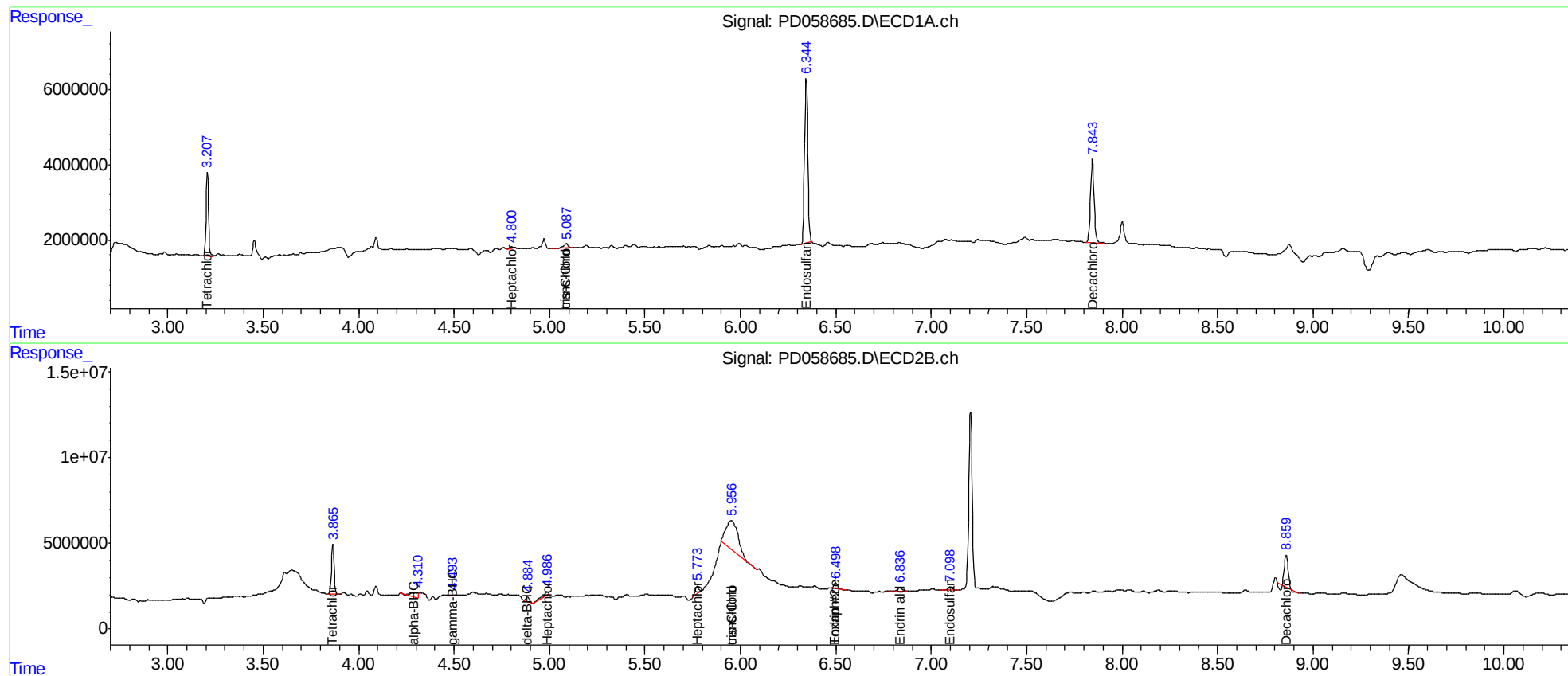
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

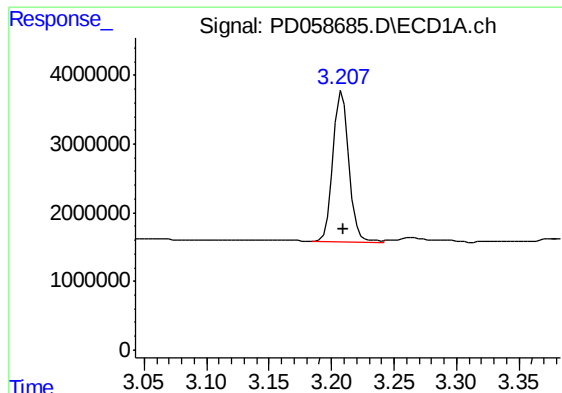
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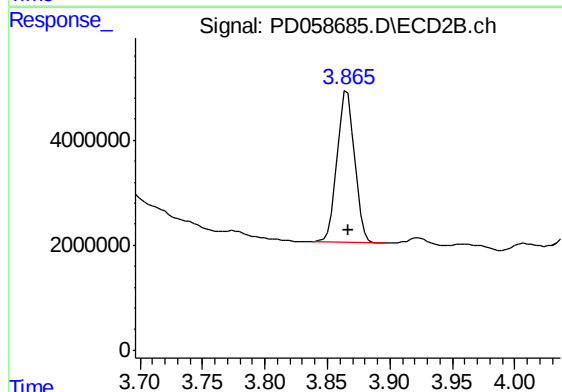




#1 Tetrachloro-m-xylene

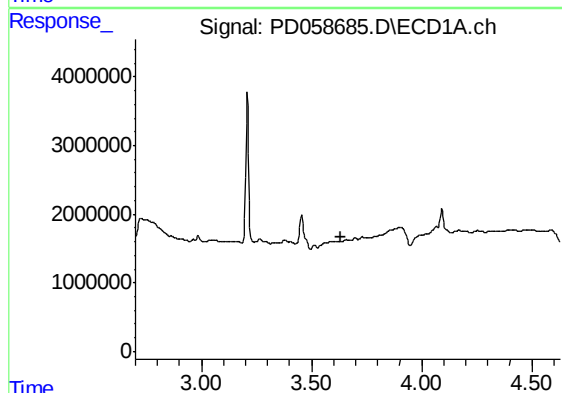
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 19524997
Conc: 11.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD6



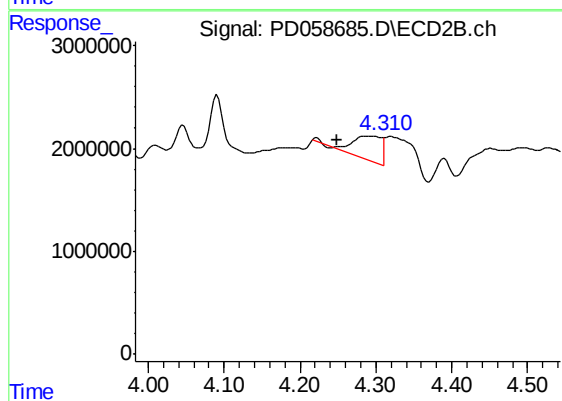
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 28187061
Conc: 12.37 ng/ml



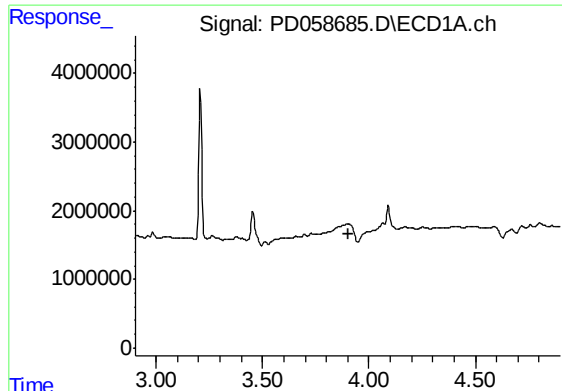
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.631 min
Response: 0
Conc: N.D.



#2 alpha-BHC

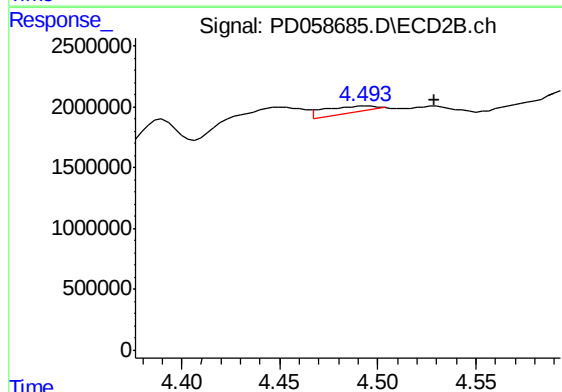
R.T.: 4.287 min
Delta R.T.: 0.038 min
Response: 6240235
Conc: 1.84 ng/ml



#3 gamma-BHC (Lindane)

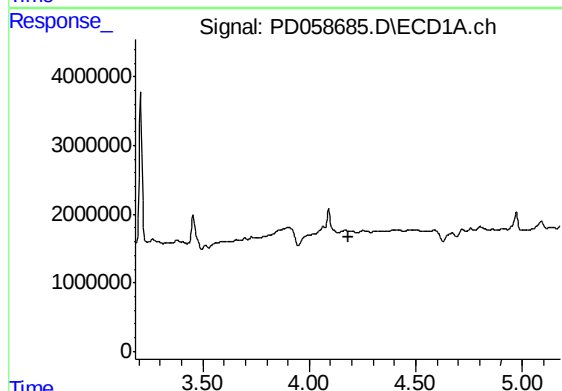
R.T.: 0.000 min
Exp R.T. : 3.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AD6



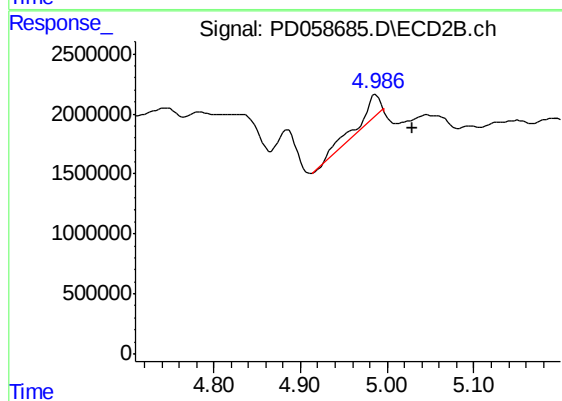
#3 gamma-BHC (Lindane)

R.T.: 4.494 min
Delta R.T.: -0.035 min
Response: 920960
Conc: 0.30 ng/ml



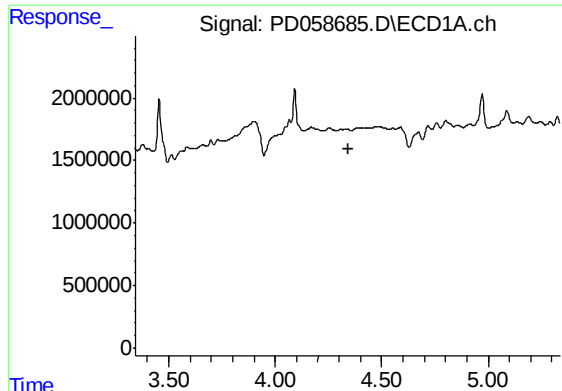
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



#4 Heptachlor

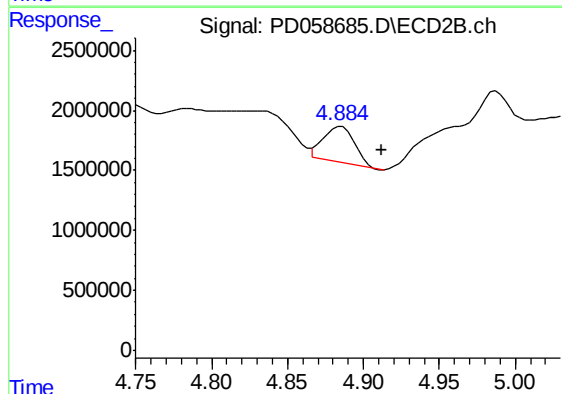
R.T.: 4.987 min
Delta R.T.: -0.042 min
Response: 2722753
Conc: 0.94 ng/ml



#7 delta-BHC

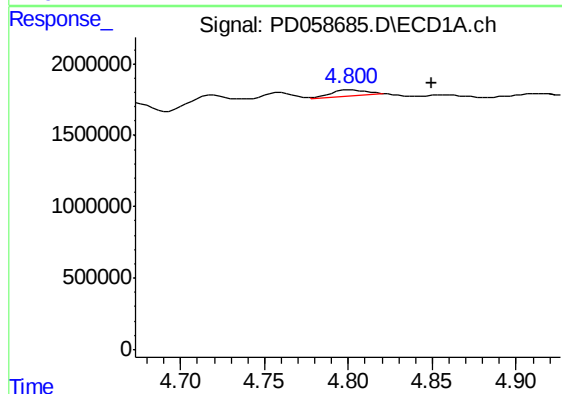
R.T.: 0.000 min
Exp R.T.: 4.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AD6



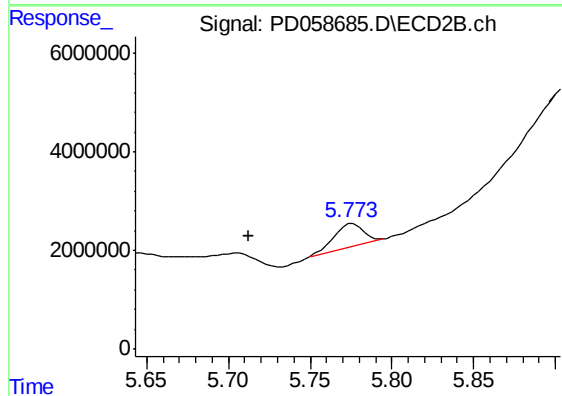
#7 delta-BHC

R.T.: 4.885 min
Delta R.T.: -0.027 min
Response: 4223113
Conc: 1.91 ng/ml



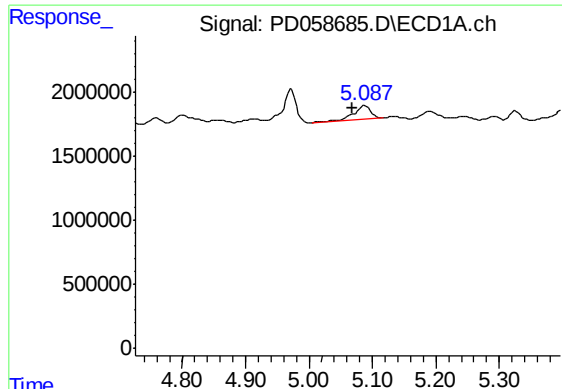
#8 Heptachlor epoxide

R.T.: 4.802 min
Delta R.T.: -0.048 min
Response: 620007
Conc: 0.35 ng/ml



#8 Heptachlor epoxide

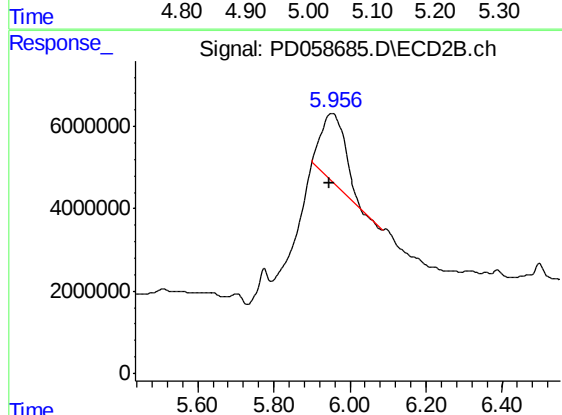
R.T.: 5.776 min
Delta R.T.: 0.064 min
Response: 5681903
Conc: 2.20 ng/ml



#10 trans-Chlordane

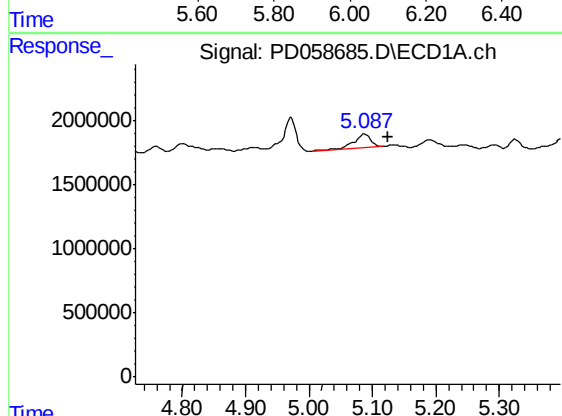
R.T.: 5.089 min
Delta R.T.: 0.020 min
Response: 1944195
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD6



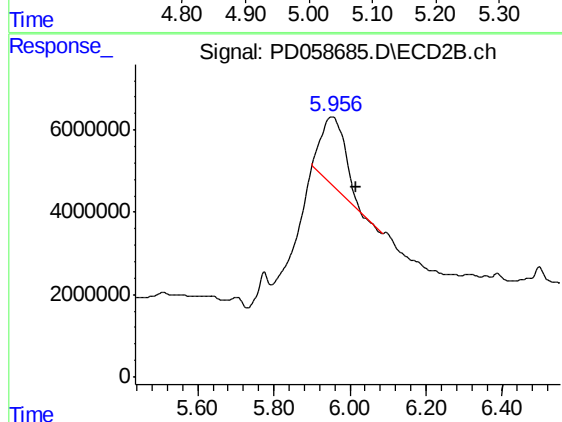
#10 trans-Chlordane

R.T.: 5.955 min
Delta R.T.: 0.010 min
Response: 72121384
Conc: 27.86 ng/ml



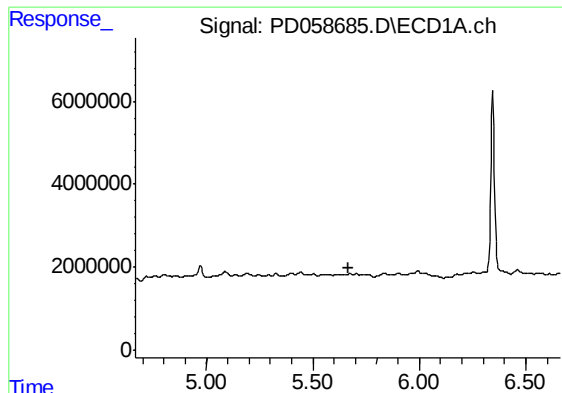
#11 cis-Chlordane

R.T.: 5.089 min
Delta R.T.: -0.037 min
Response: 1944195
Conc: 0.98 ng/ml



#11 cis-Chlordane

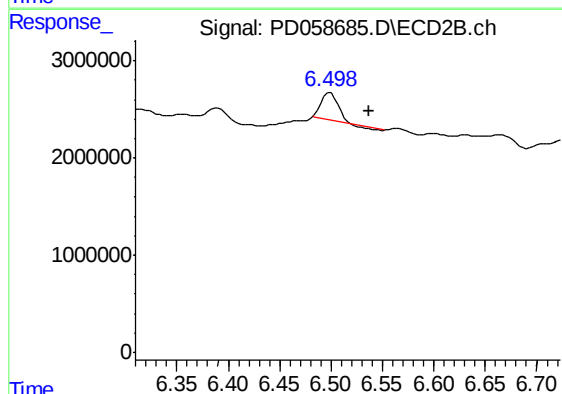
R.T.: 5.955 min
Delta R.T.: -0.062 min
Response: 72121384
Conc: 27.50 ng/ml



#14 Endrin

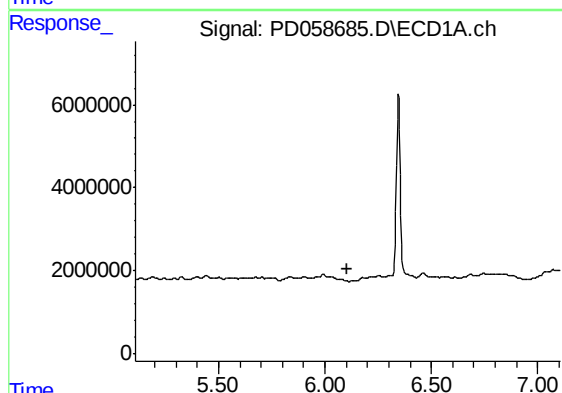
R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AD6



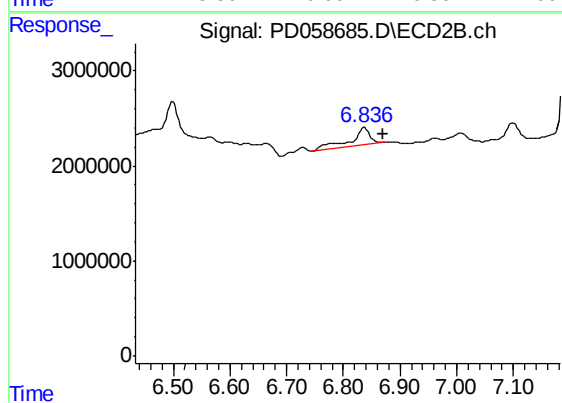
#14 Endrin

R.T.: 6.499 min
Delta R.T.: -0.037 min
Response: 3369016
Conc: 1.47 ng/ml



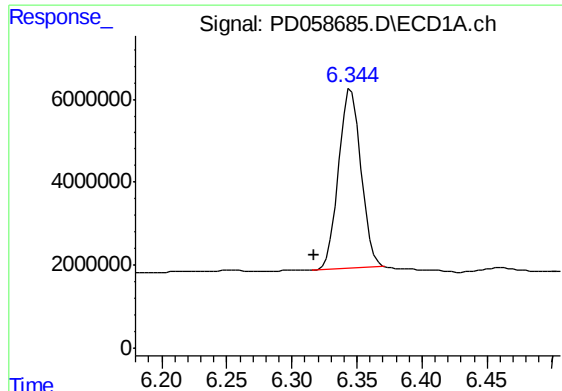
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

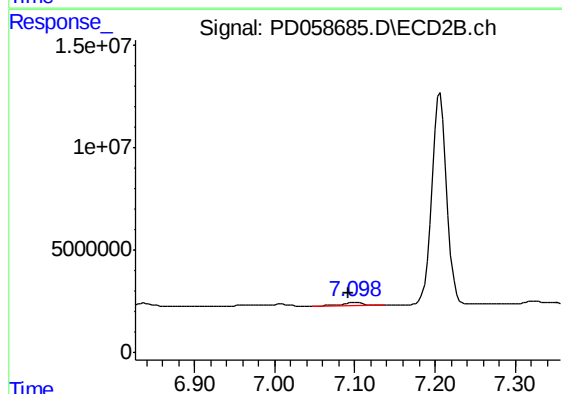
R.T.: 6.837 min
Delta R.T.: -0.032 min
Response: 4805259
Conc: 2.52 ng/ml



#19 Endosulfan Sulfate

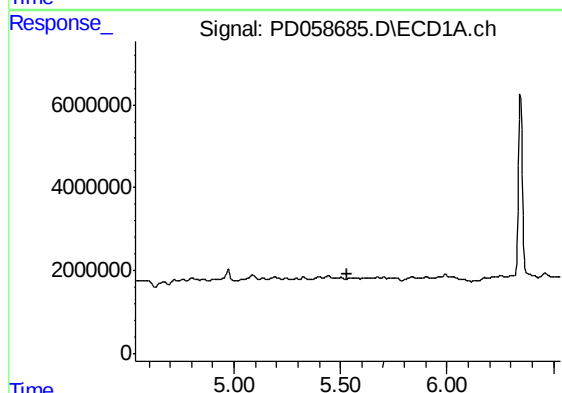
R.T.: 6.346 min
Delta R.T.: 0.029 min
Response: 51904540
Conc: 34.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD6



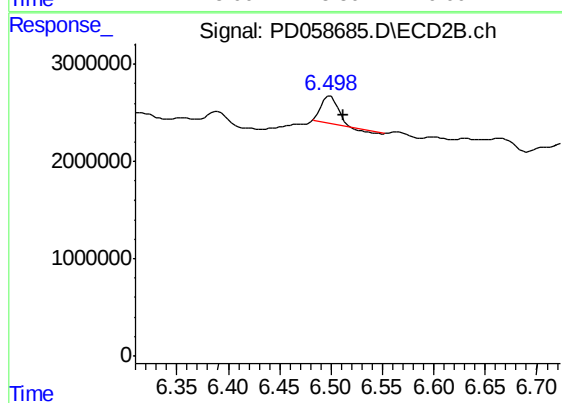
#19 Endosulfan Sulfate

R.T.: 7.099 min
Delta R.T.: 0.007 min
Response: 2740135
Conc: 1.22 ng/ml



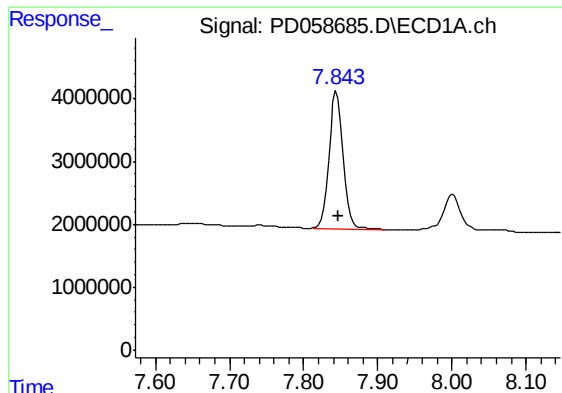
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

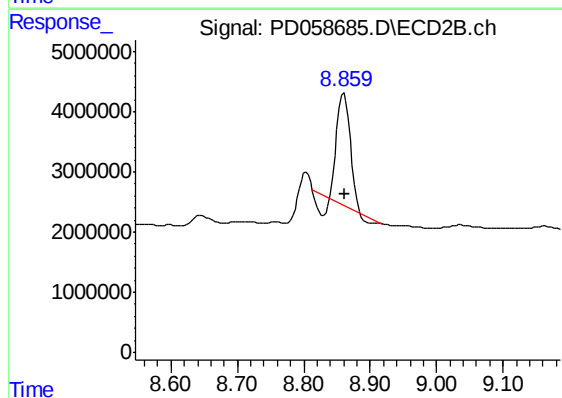
R.T.: 6.499 min
Delta R.T.: -0.012 min
Response: 3369016
Conc: 203.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 29341218
Conc: 16.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD6



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 22220864
Conc: 10.46 ng/ml