

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
 Data File : PD058693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 20:20
 Operator : AJ\MA
 Sample : L3388-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AE6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 00:08:39 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 x 0.2 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...	3.208	3.866	22606900	32985041	13.450	14.475
27)	SA Decachlor...	7.844	8.860	28233166	35910616	15.970	16.902
Target Compounds							
2)	A alpha-BHC	0.000	4.278f	0	312384	N.D.	<MDL
3)	MA gamma-BHC...	3.923	0.000	3341923	0	1.433	N.D. #
4)	MA Heptachlor	4.176	5.065f	5457398	3089044	3.447	1.063 #
6)	B beta-BHC	4.176	0.000	5457398	0	5.758	N.D. #
7)	B delta-BHC	0.000	4.884f	0	2864744	N.D.	1.293
8)	B Heptachlo...	0.000	5.708	0	3183459	N.D.	1.231
10)	B trans-Chl...	5.017f	0.000	303868	0	0.154	N.D. #
14)	MA Endrin	5.614f	0.000	3056918	0	2.069	N.D. #
15)	B Endosulfa...	5.884f	6.774	2477421	1270686	1.529	0.563 #
16)	A 4,4'-DDD	5.767f	0.000	1796440	0	1.486	N.D. #
18)	B Endrin al...	0.000	6.838	0	846254	N.D.	0.444
19)	B Endosulfa...	6.257f	0.000	183643	0	0.121	N.D. #
23)	Toxaphene-2	0.000	6.464	0	747905	N.D.	45.156
24)	Toxaphene-3	5.884	0.000	2477421	0	333.811	N.D. #

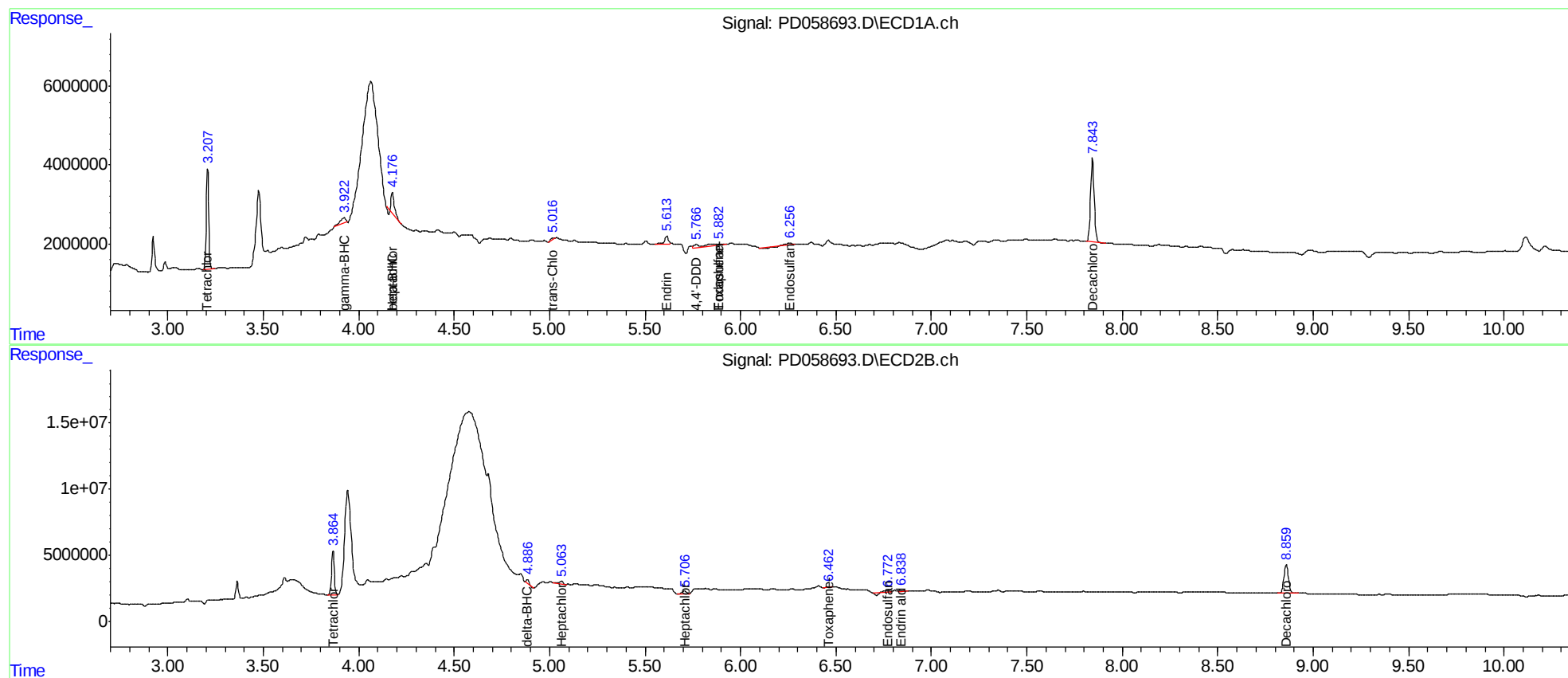
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

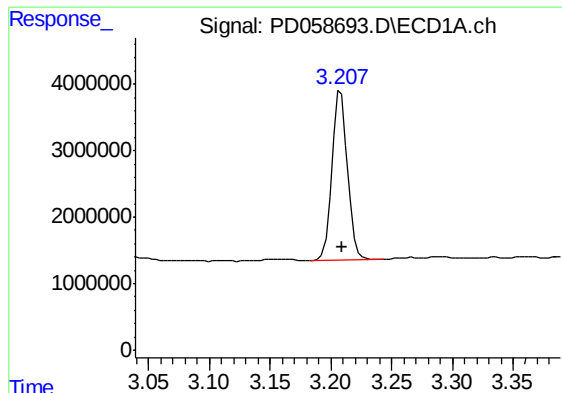
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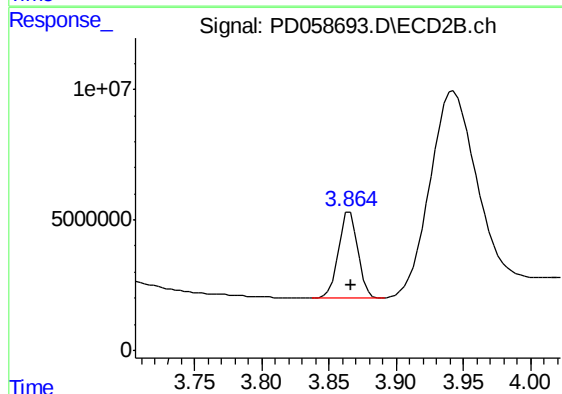




#1 Tetrachloro-m-xylene

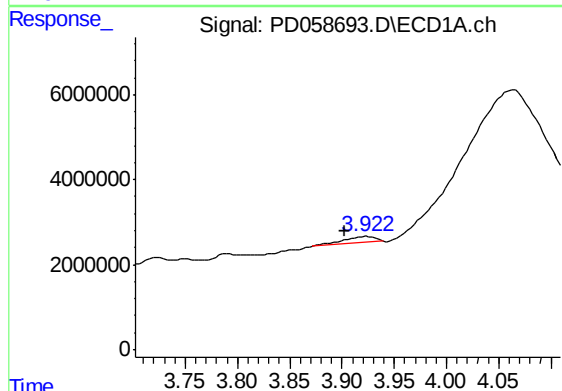
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 22606900
Conc: 13.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE6



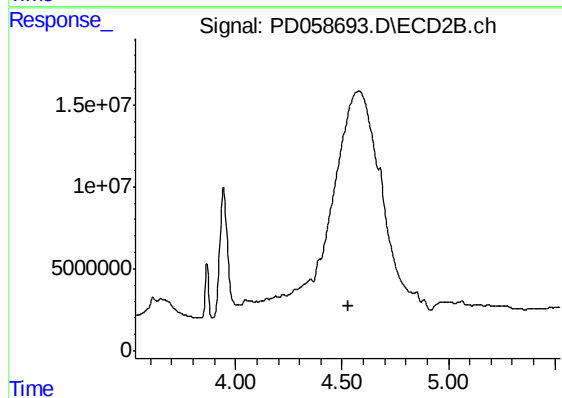
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: -0.001 min
Response: 32985041
Conc: 14.48 ng/ml



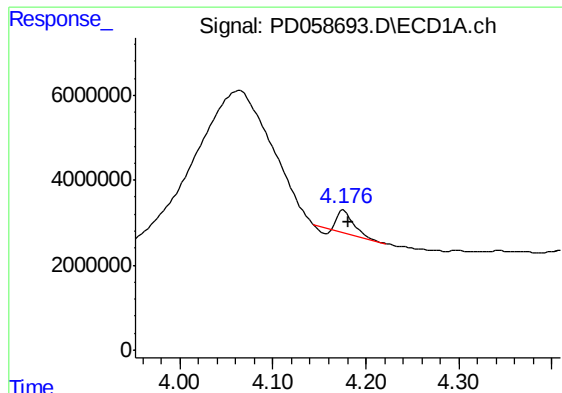
#3 gamma-BHC (Lindane)

R.T.: 3.923 min
Delta R.T.: 0.021 min
Response: 3341923
Conc: 1.43 ng/ml



#3 gamma-BHC (Lindane)

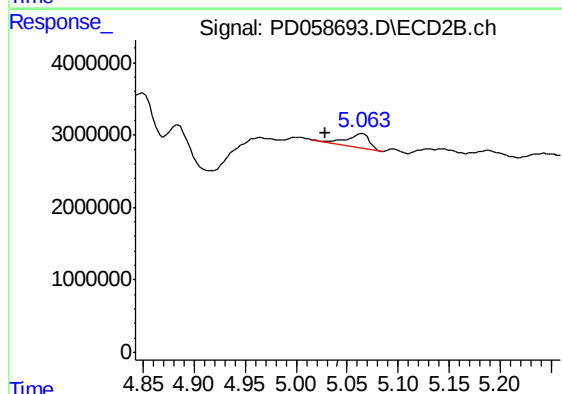
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#4 Heptachlor

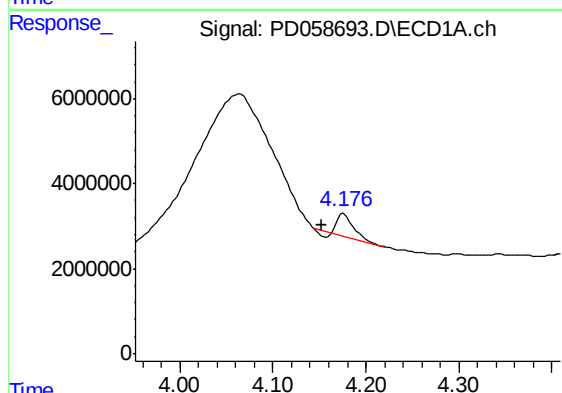
R.T.: 4.176 min
Delta R.T.: -0.005 min
Response: 5457398
Conc: 3.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE6



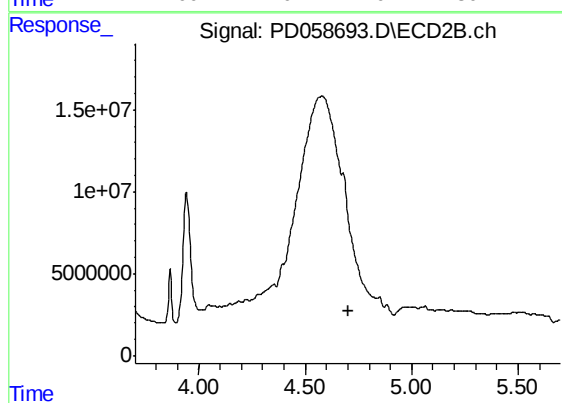
#4 Heptachlor

R.T.: 5.065 min
Delta R.T.: 0.036 min
Response: 3089044
Conc: 1.06 ng/ml



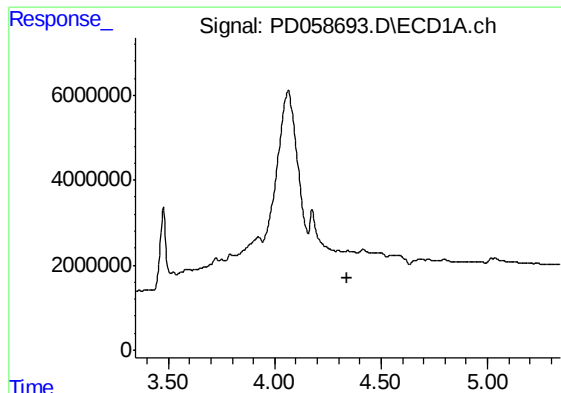
#6 beta-BHC

R.T.: 4.176 min
Delta R.T.: 0.024 min
Response: 5457398
Conc: 5.76 ng/ml



#6 beta-BHC

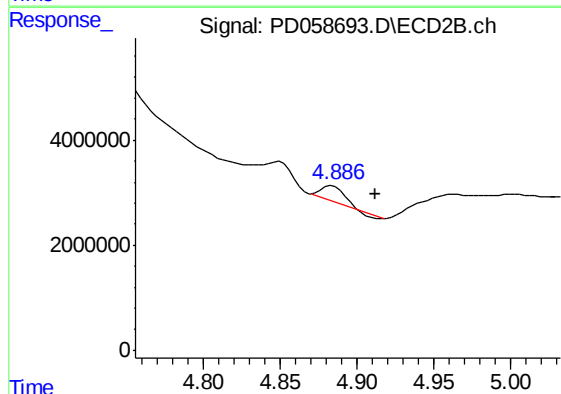
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#7 delta-BHC

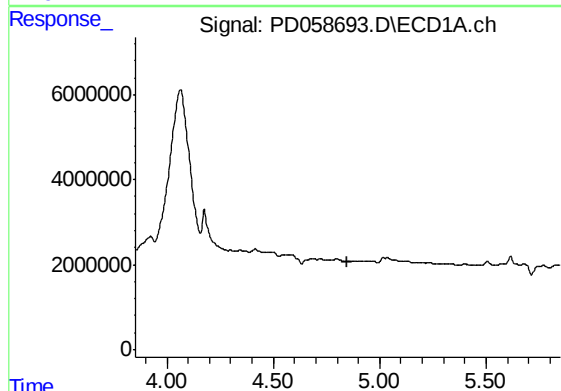
R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE6



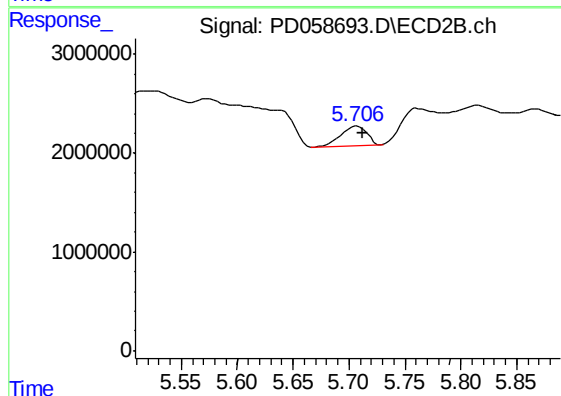
#7 delta-BHC

R.T.: 4.884 min
Delta R.T.: -0.028 min
Response: 2864744
Conc: 1.29 ng/ml



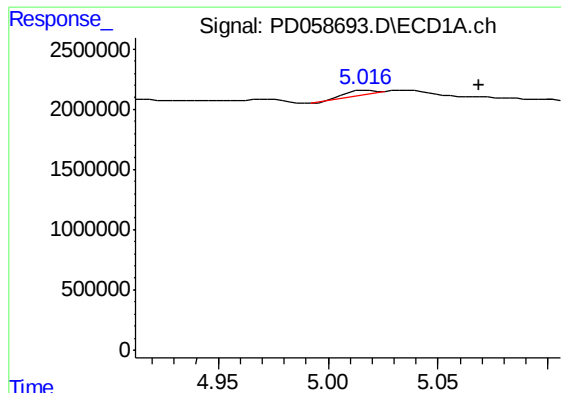
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.850 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

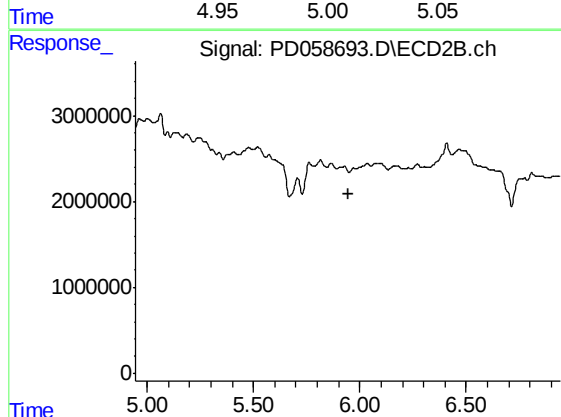
R.T.: 5.708 min
Delta R.T.: -0.005 min
Response: 3183459
Conc: 1.23 ng/ml



#10 trans-Chlordane

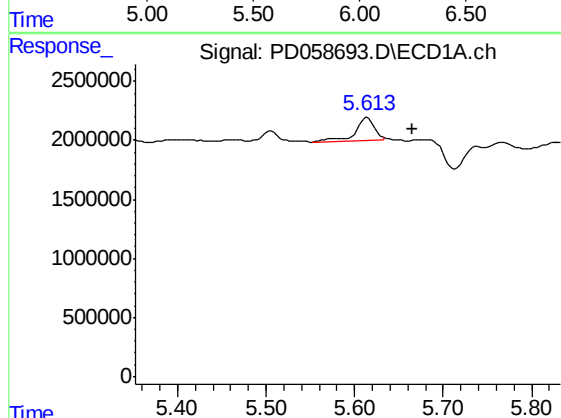
R.T.: 5.017 min
Delta R.T.: -0.052 min
Response: 303868
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE6



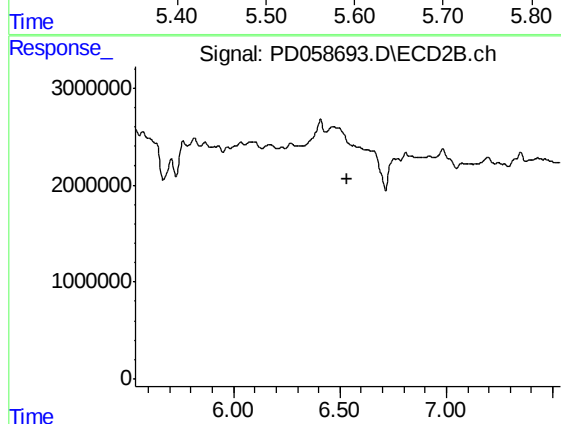
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



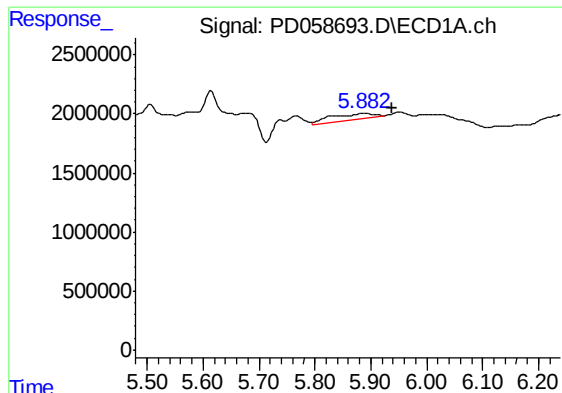
#14 Endrin

R.T.: 5.614 min
Delta R.T.: -0.051 min
Response: 3056918
Conc: 2.07 ng/ml



#14 Endrin

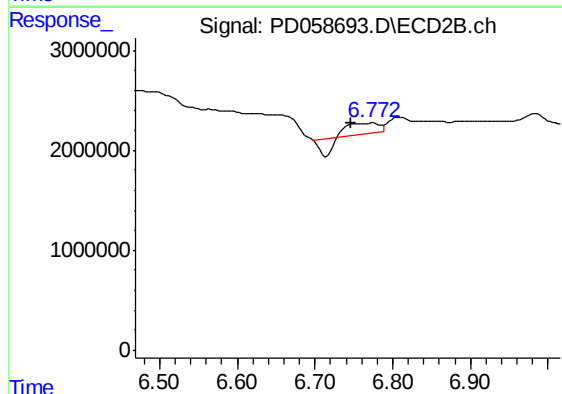
R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



#15 Endosulfan II

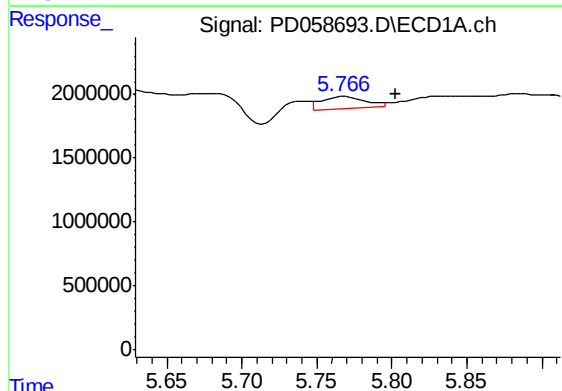
R.T.: 5.884 min
Delta R.T.: -0.055 min
Response: 2477421
Conc: 1.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE6



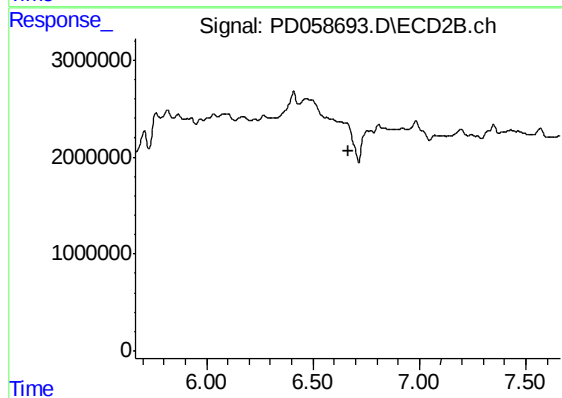
#15 Endosulfan II

R.T.: 6.774 min
Delta R.T.: 0.029 min
Response: 1270686
Conc: 0.56 ng/ml



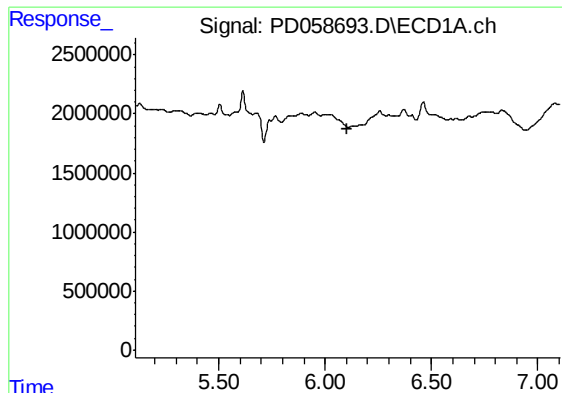
#16 4,4'-DDD

R.T.: 5.767 min
Delta R.T.: -0.035 min
Response: 1796440
Conc: 1.49 ng/ml



#16 4,4'-DDD

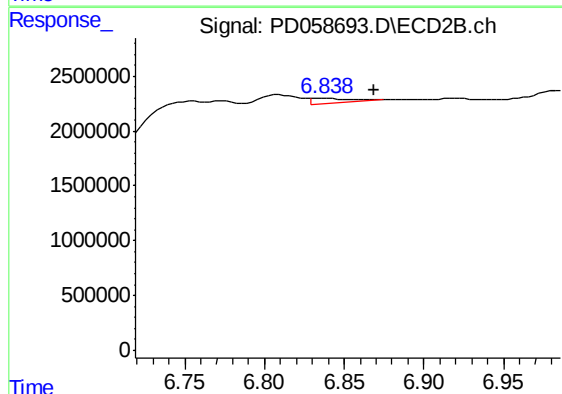
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

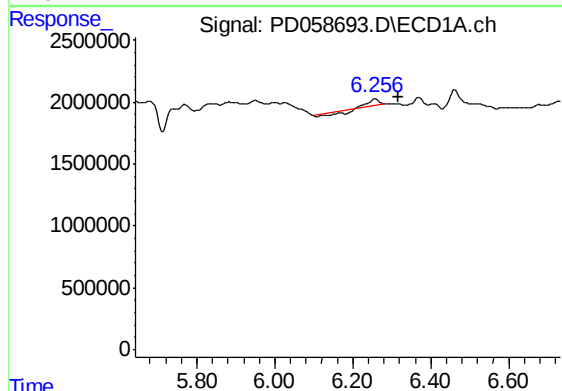
R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE6



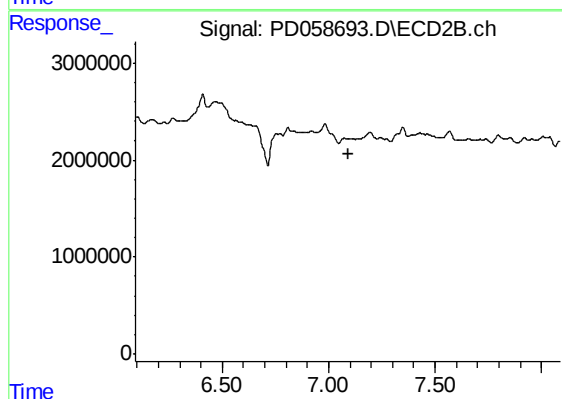
#18 Endrin aldehyde

R.T.: 6.838 min
Delta R.T.: -0.031 min
Response: 846254
Conc: 0.44 ng/ml



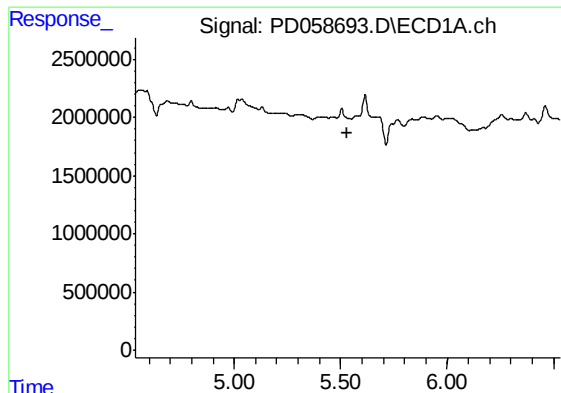
#19 Endosulfan Sulfate

R.T.: 6.257 min
Delta R.T.: -0.059 min
Response: 183643
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

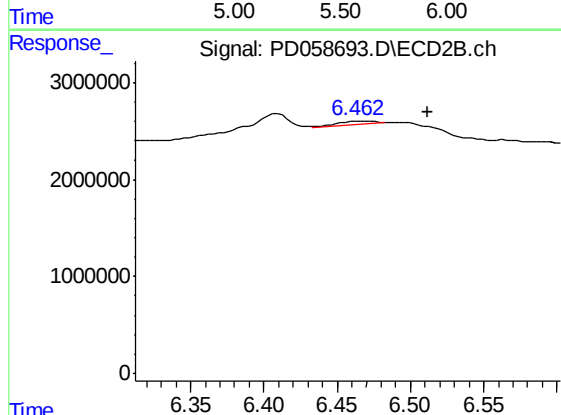
R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

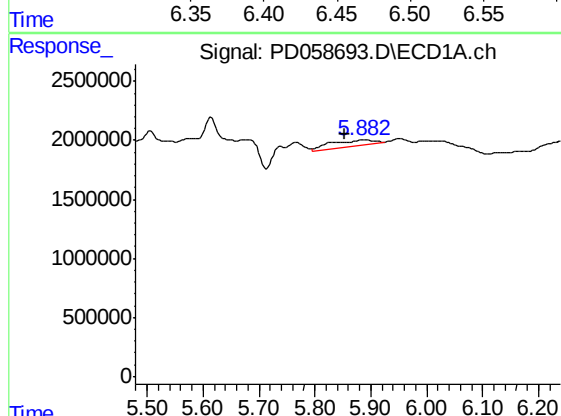
R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE6



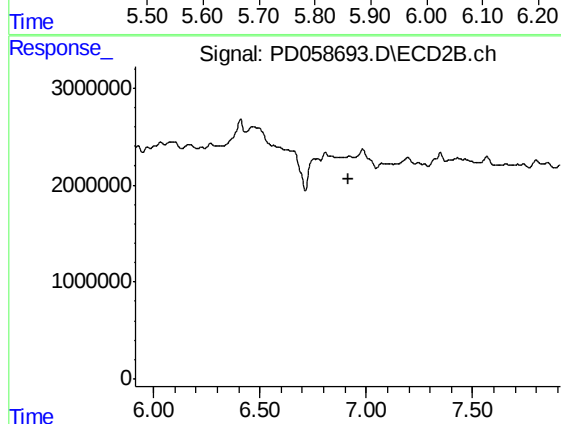
#23 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: -0.047 min
Response: 747905
Conc: 45.16 ng/ml



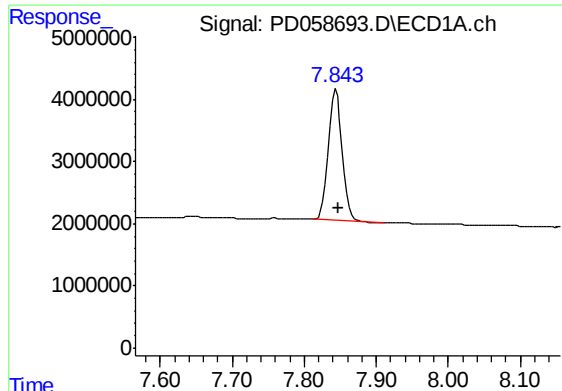
#24 Toxaphene-3

R.T.: 5.884 min
Delta R.T.: 0.030 min
Response: 2477421
Conc: 333.81 ng/ml



#24 Toxaphene-3

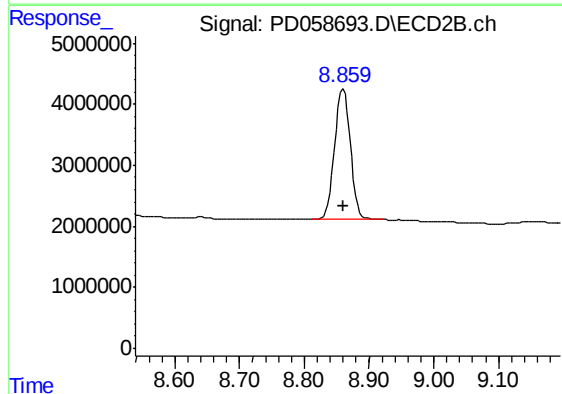
R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 28233166
Conc: 15.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE6



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: -0.001 min
Response: 35910616
Conc: 16.90 ng/ml