

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122719\
 Data File : PD056806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 15:20
 Operator : SG\AJ
 Sample : K6278-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0C70

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 22:43:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 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...	3.286	3.960	6905164	12379104	8.338	10.297
27)	SA Decachlor...	7.957	8.994	10694432	13774775	11.844	11.449
Target Compounds							
3)	MA gamma-BHC...	0.000	4.611	0	466332	N.D.	0.289
8)	B Heptachlo...	0.000	5.783f	0	5572573	N.D.	3.597
9)	A Endosulfan I	0.000	6.216	0	495855	N.D.	0.342
10)	B trans-Chl...	0.000	6.042	0	6259857	N.D.	3.786
13)	MA Dieldrin	5.504	6.429	5059592	203207	4.981	0.129 #
15)	B Endosulfa...	0.000	6.848	0	422094	N.D.	0.288
16)	A 4,4'-DDD	0.000	6.774	0	3362640	N.D.	2.858
17)	MA 4,4'-DDT	0.000	7.044	0	781161	N.D.	0.661
18)	B Endrin al...	0.000	6.993	0	513003	N.D.	0.422
19)	B Endosulfa...	0.000	7.180	0	643026	N.D.	0.481
21)	B Endrin ke...	0.000	7.641f	0	2469071	N.D.	1.678
22)	Toxaphene-1	5.504	6.366	5059592	315264	561.563	28.081 #
24)	Toxaphene-3	0.000	7.044	0	781161	N.D.	39.711
25)	Toxaphene-4	0.000	7.123	0	460204	N.D.	8.335

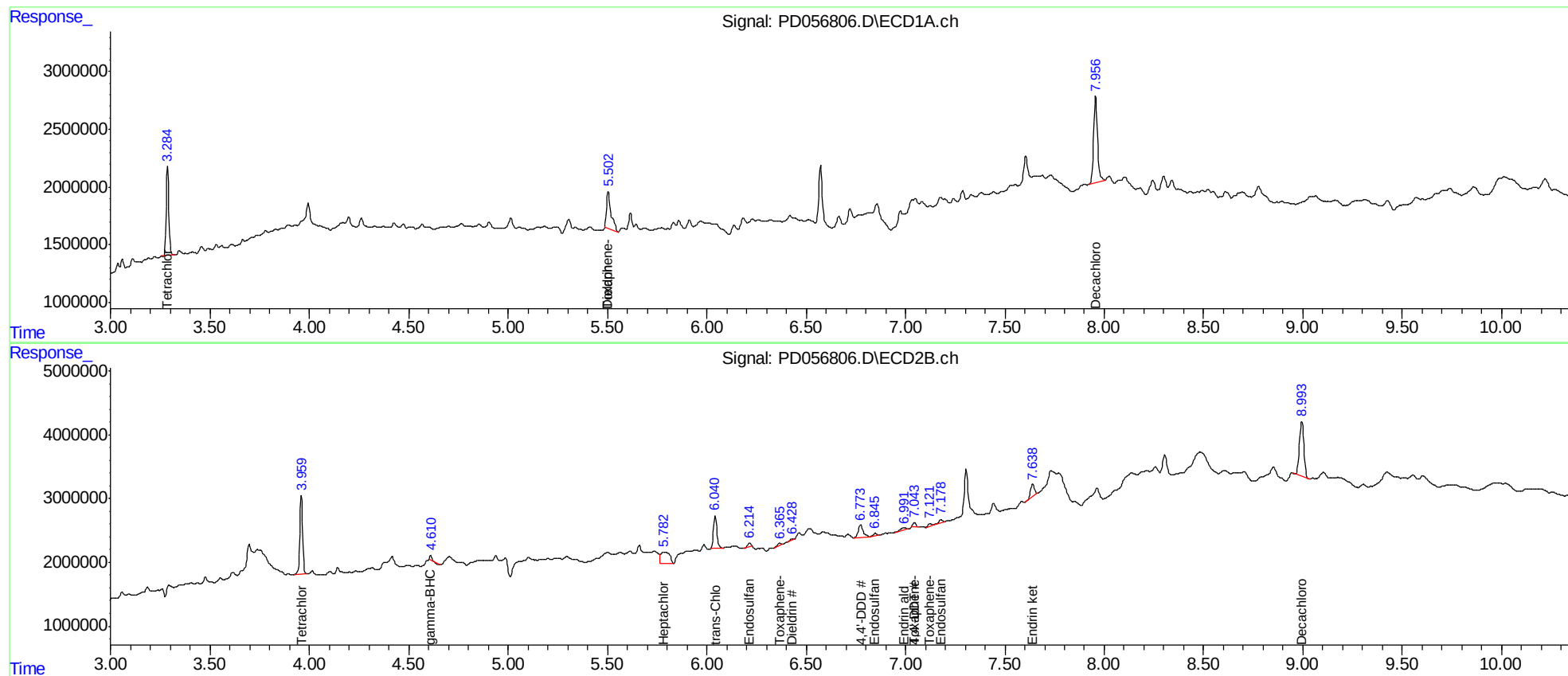
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

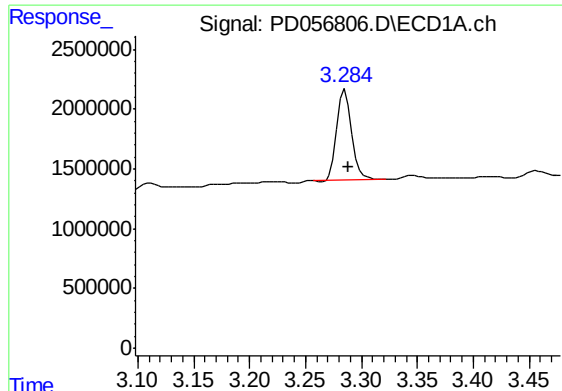
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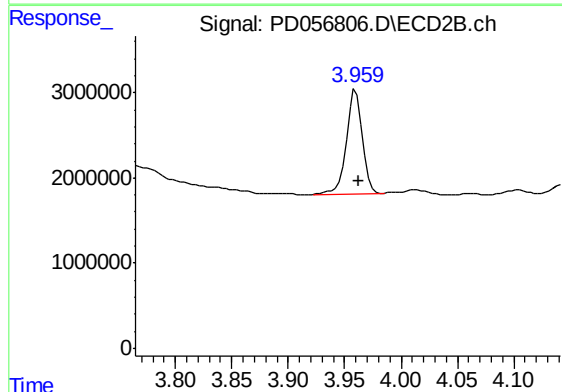




#1 Tetrachloro-m-xylene

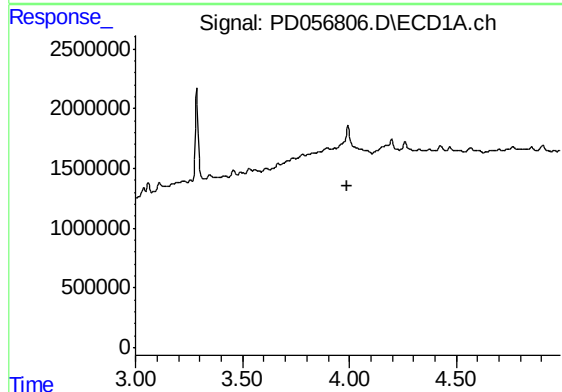
R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 6905164
Conc: 8.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C70



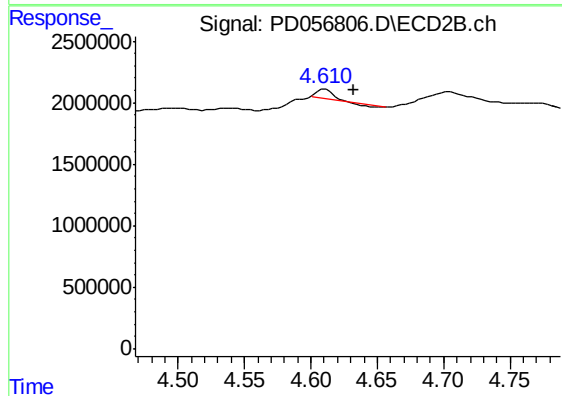
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 12379104
Conc: 10.30 ng/ml



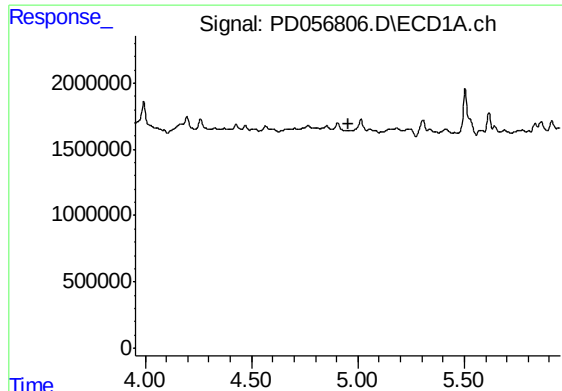
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

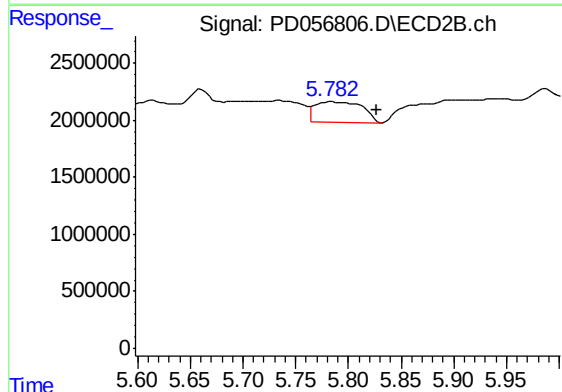
R.T.: 4.611 min
Delta R.T.: -0.021 min
Response: 466332
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

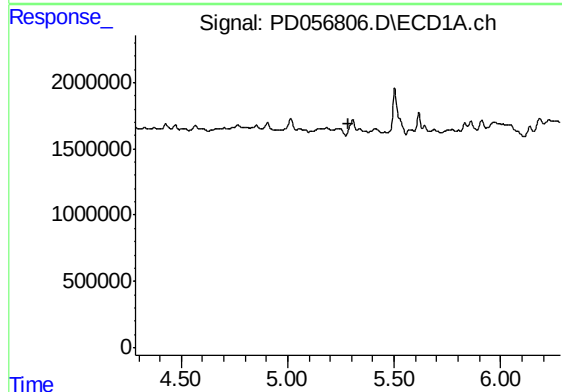
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C70



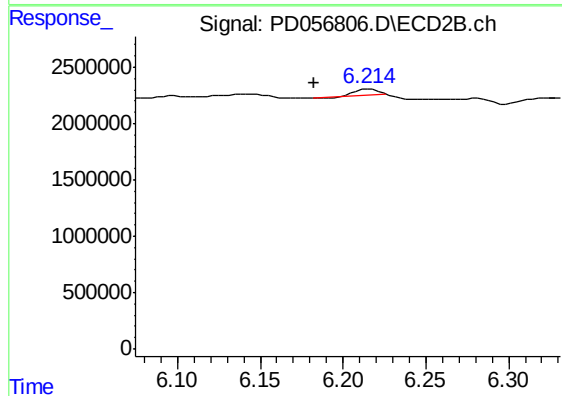
#8 Heptachlor epoxide

R.T.: 5.783 min
Delta R.T.: -0.043 min
Response: 5572573
Conc: 3.60 ng/ml



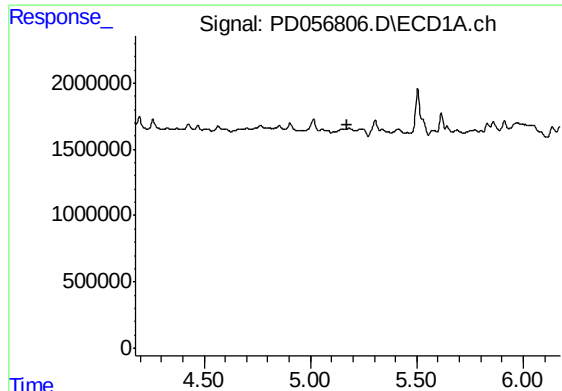
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.284 min
Response: 0
Conc: N.D.



#9 Endosulfan I

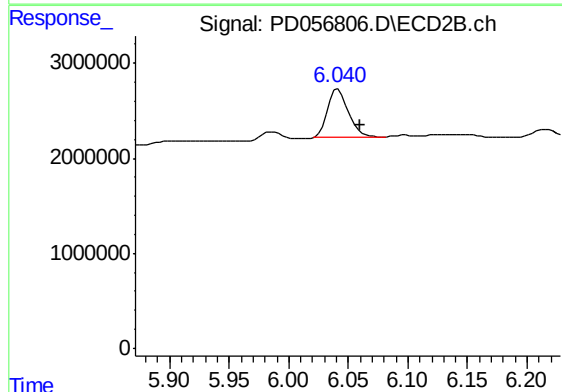
R.T.: 6.216 min
Delta R.T.: 0.034 min
Response: 495855
Conc: 0.34 ng/ml



#10 trans-Chlordane

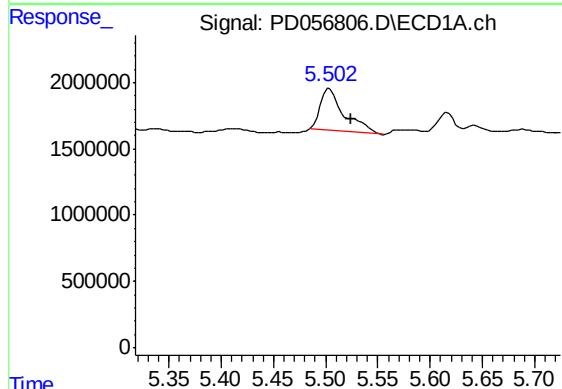
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C70



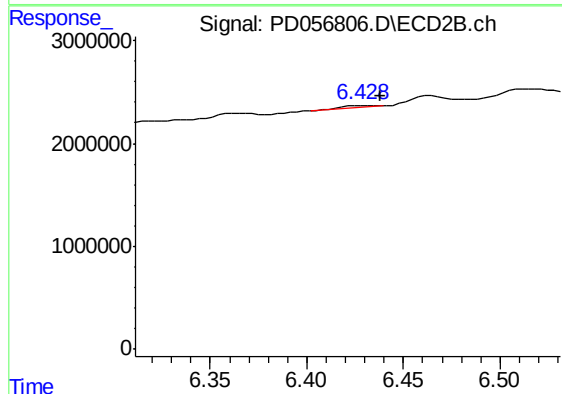
#10 trans-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.018 min
Response: 6259857
Conc: 3.79 ng/ml



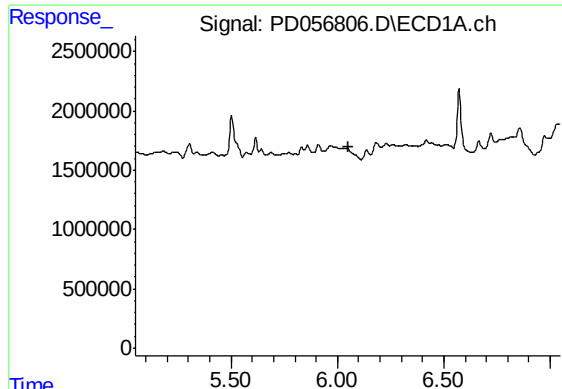
#13 Dieldrin

R.T.: 5.504 min
Delta R.T.: -0.021 min
Response: 5059592
Conc: 4.98 ng/ml



#13 Dieldrin

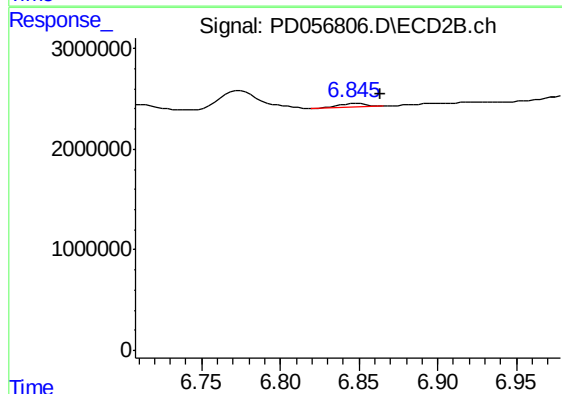
R.T.: 6.429 min
Delta R.T.: -0.009 min
Response: 203207
Conc: 0.13 ng/ml



#15 Endosulfan II

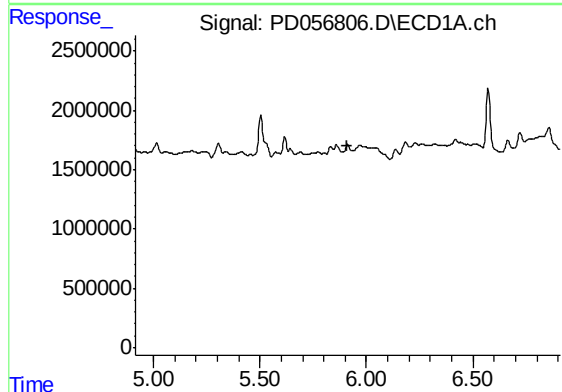
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C70



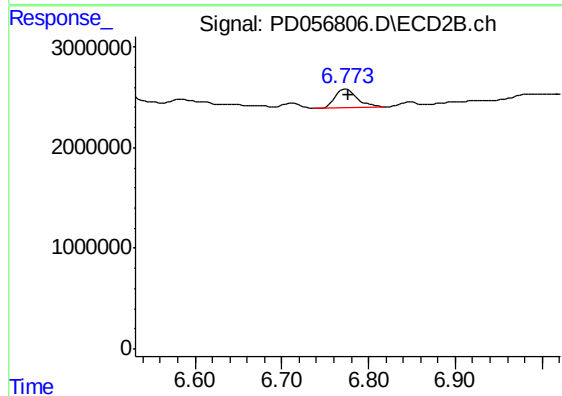
#15 Endosulfan II

R.T.: 6.848 min
Delta R.T.: -0.016 min
Response: 422094
Conc: 0.29 ng/ml



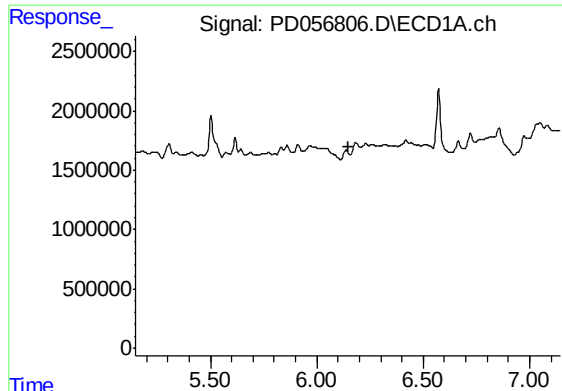
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

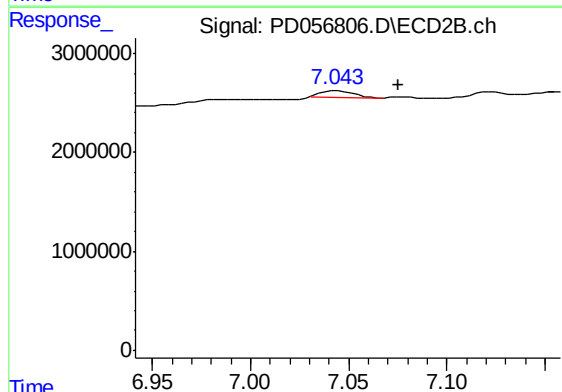
R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 3362640
Conc: 2.86 ng/ml



#17 4,4'-DDT

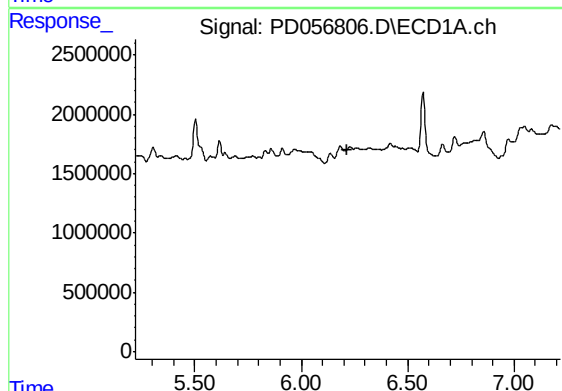
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C70



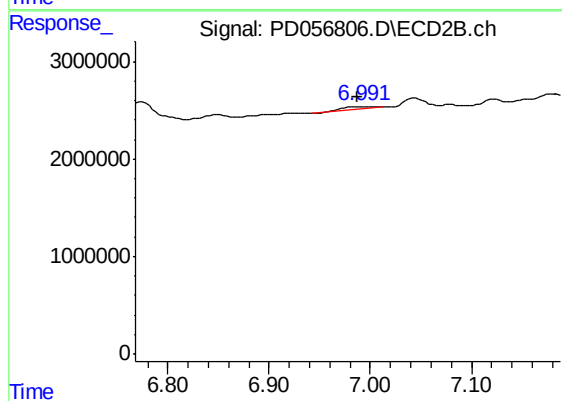
#17 4,4'-DDT

R.T.: 7.044 min
Delta R.T.: -0.031 min
Response: 781161
Conc: 0.66 ng/ml



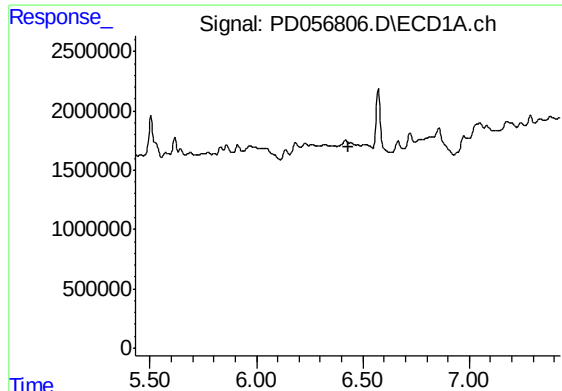
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

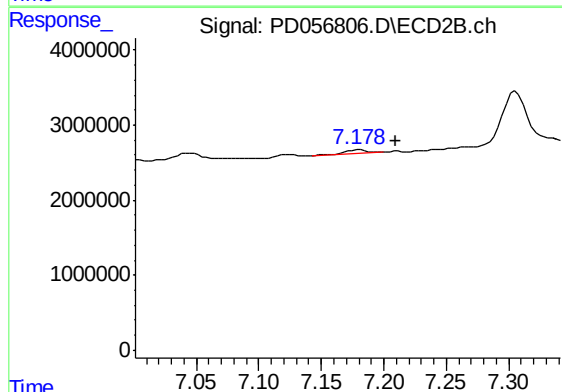
R.T.: 6.993 min
Delta R.T.: 0.006 min
Response: 513003
Conc: 0.42 ng/ml



#19 Endosulfan Sulfate

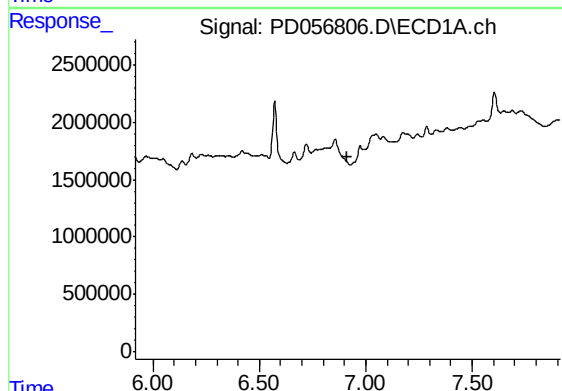
R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C70



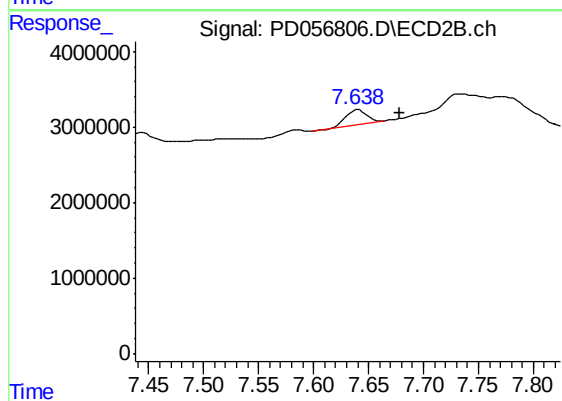
#19 Endosulfan Sulfate

R.T.: 7.180 min
Delta R.T.: -0.030 min
Response: 643026
Conc: 0.48 ng/ml



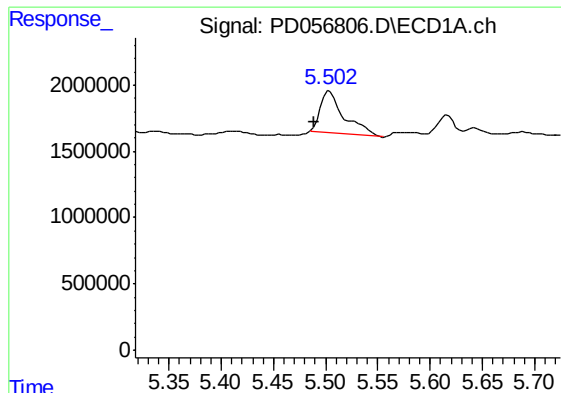
#21 Endrin ketone

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



#21 Endrin ketone

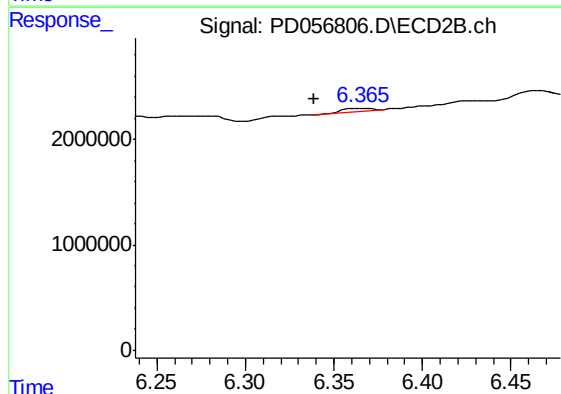
R.T.: 7.641 min
Delta R.T.: -0.038 min
Response: 2469071
Conc: 1.68 ng/ml



#22 Toxaphene-1

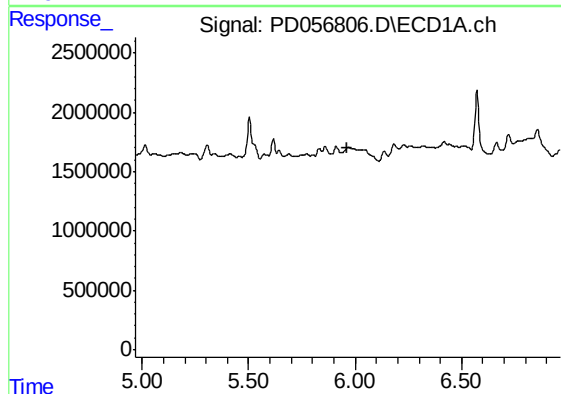
R.T.: 5.504 min
Delta R.T.: 0.015 min
Response: 5059592
Conc: 561.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C70



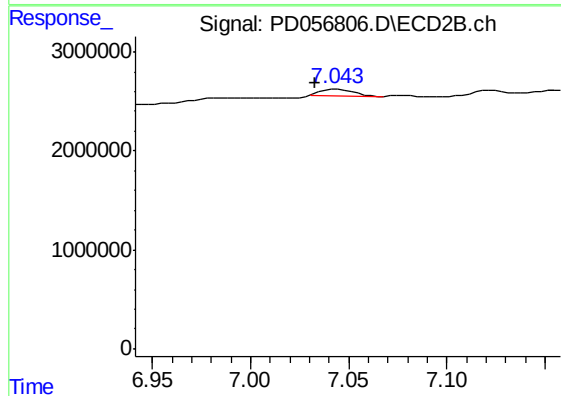
#22 Toxaphene-1

R.T.: 6.366 min
Delta R.T.: 0.027 min
Response: 315264
Conc: 28.08 ng/ml



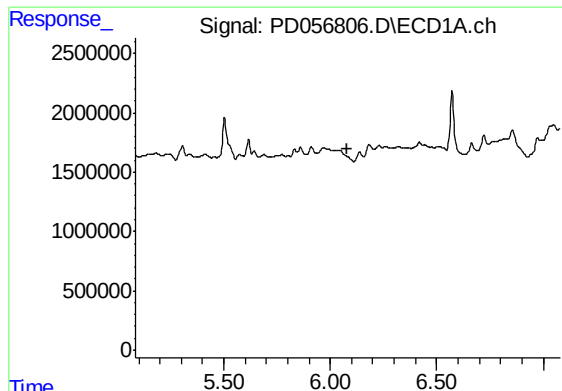
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

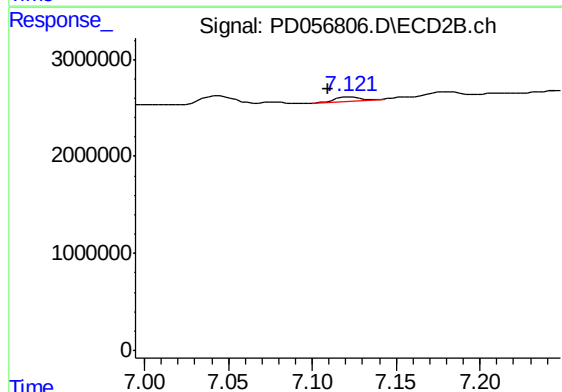
R.T.: 7.044 min
Delta R.T.: 0.011 min
Response: 781161
Conc: 39.71 ng/ml



#25 Toxaphene-4

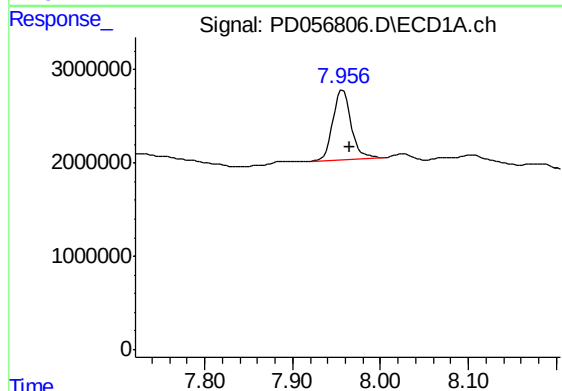
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C70



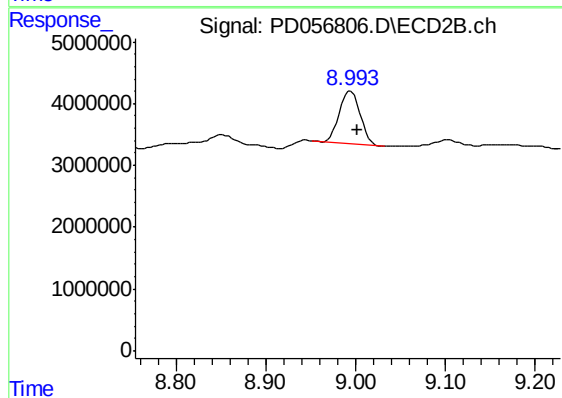
#25 Toxaphene-4

R.T.: 7.123 min
Delta R.T.: 0.013 min
Response: 460204
Conc: 8.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 10694432
Conc: 11.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: -0.008 min
Response: 13774775
Conc: 11.45 ng/ml