

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122019\
 Data File : PD056704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2019 19:22
 Operator : SG\AJ
 Sample : K6322-11
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0C95

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 22:20:08 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	7221134	13884408	8.719	11.549 #
27)	SA Decachlor...	7.955	8.992	12669169	18188320	14.031	15.117
Target Compounds							
3)	MA gamma-BHC...	0.000	4.610	0	720541	N.D.	0.446
4)	MA Heptachlor	0.000	5.093f	0	11511646	N.D.	7.063
5)	MB Aldrin	0.000	5.492f	0	2895322	N.D.	1.762
6)	B beta-BHC	0.000	4.824	0	2553685	N.D.	3.099
9)	A Endosulfan I	5.306	6.213	2027304	1011523	2.193	0.697 #
10)	B trans-Chl...	0.000	6.041	0	8185400	N.D.	4.951
13)	MA Dieldrin	5.503	6.461	7206050	441627	7.094	0.281 #
14)	MA Endrin	0.000	6.681	0	461023	N.D.	0.364
15)	B Endosulfa...	0.000	6.876	0	857230	N.D.	0.585
16)	A 4,4'-DDD	0.000	6.769	0	1491390	N.D.	1.267
18)	B Endrin al...	0.000	6.917f	0	137486	N.D.	0.113
20)	A Methoxychlor	0.000	7.581f	0	1650272	N.D.	2.724
21)	B Endrin ke...	0.000	7.641f	0	620973	N.D.	0.422
22)	Toxaphene-1	5.503	0.000	7206050	0	799.799	N.D. #
23)	Toxaphene-2	0.000	6.681	0	461023	N.D.	33.407
26)	Toxaphene-5	0.000	7.581	0	1650272	N.D.	64.567

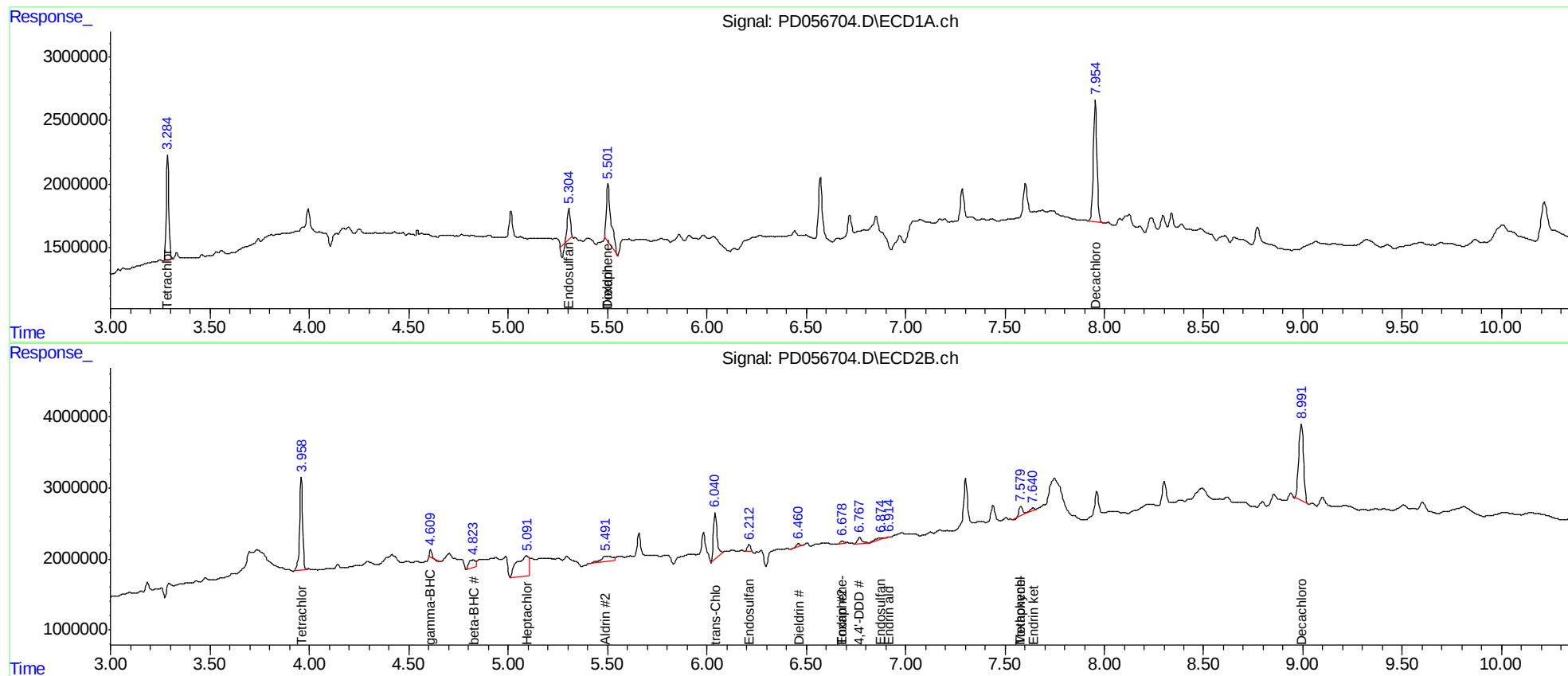
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

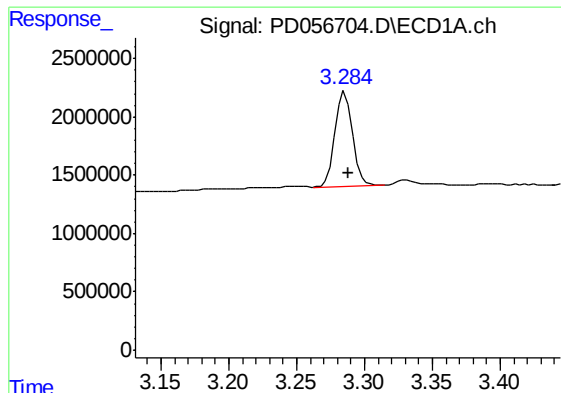
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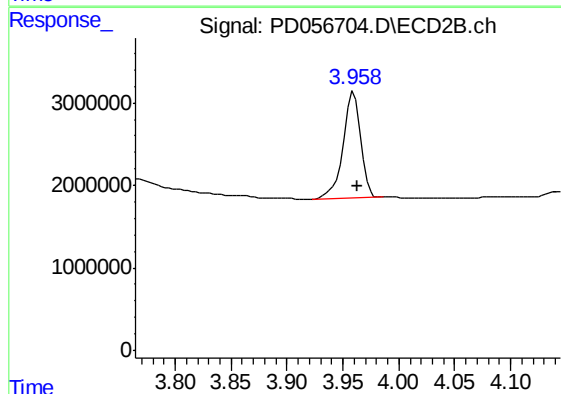




#1 Tetrachloro-m-xylene

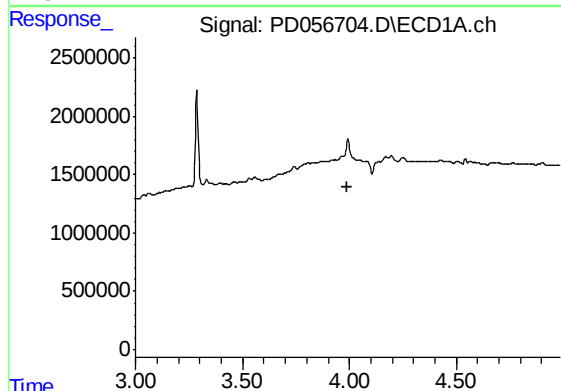
R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 7221134
Conc: 8.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C95



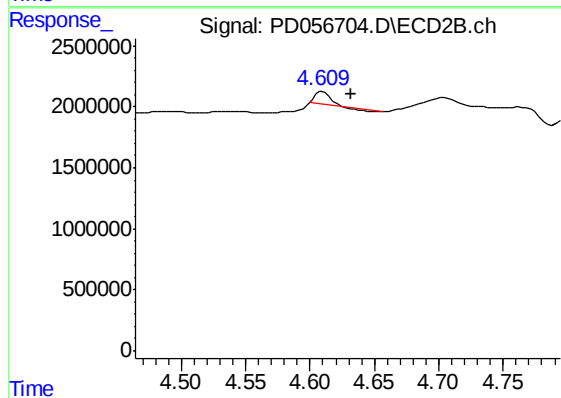
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.003 min
Response: 13884408
Conc: 11.55 ng/ml



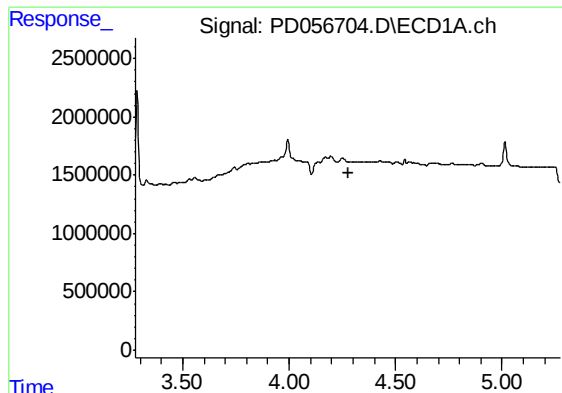
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

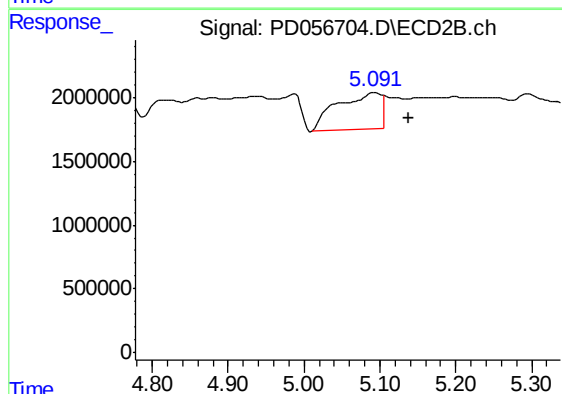
R.T.: 4.610 min
Delta R.T.: -0.022 min
Response: 720541
Conc: 0.45 ng/ml



#4 Heptachlor

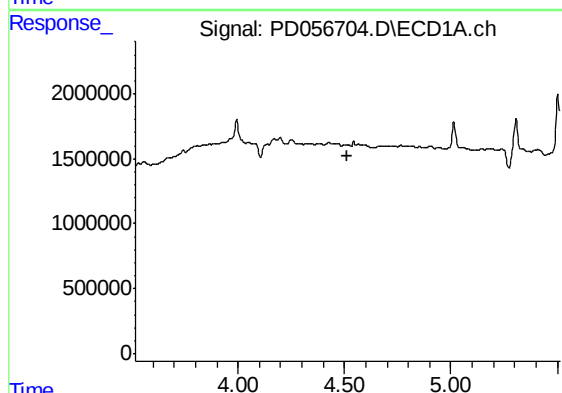
R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C95



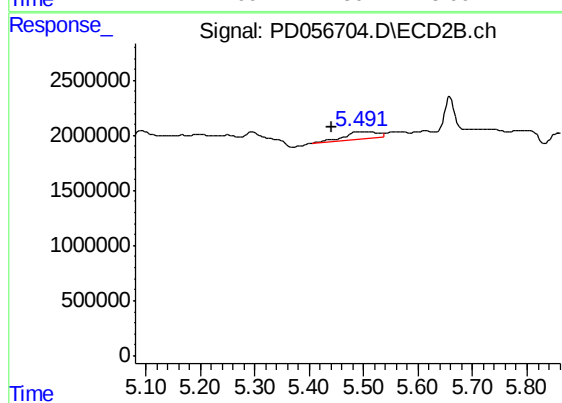
#4 Heptachlor

R.T.: 5.093 min
Delta R.T.: -0.046 min
Response: 11511646
Conc: 7.06 ng/ml



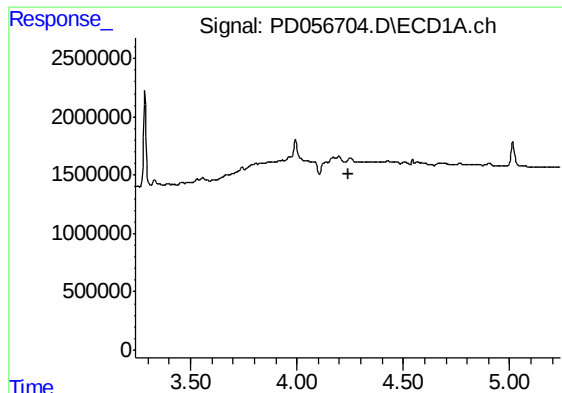
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.



#5 Aldrin

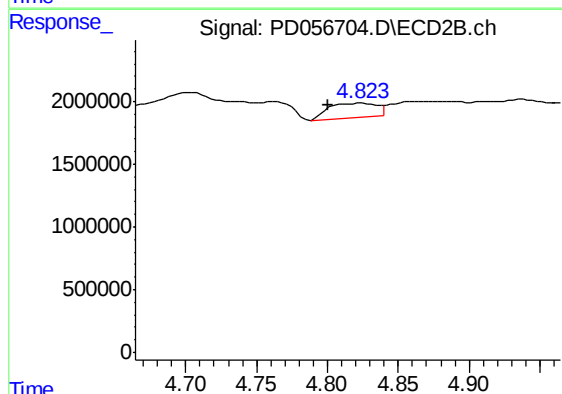
R.T.: 5.492 min
Delta R.T.: 0.049 min
Response: 2895322
Conc: 1.76 ng/ml



#6 beta-BHC

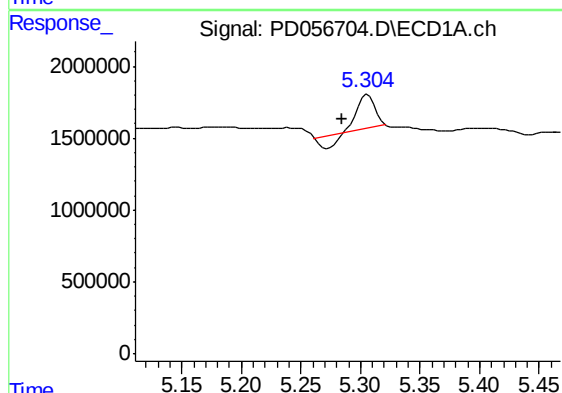
R.T.: 0.000 min
Exp R.T.: 4.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C95



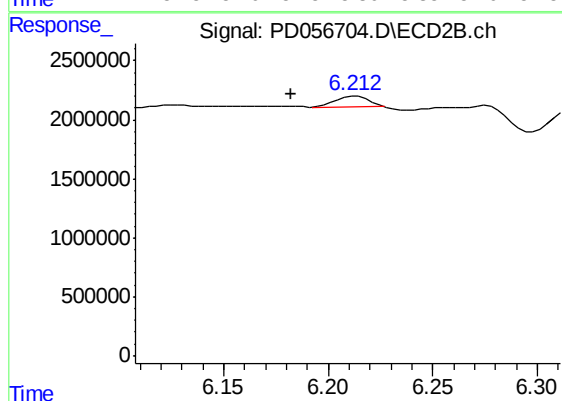
#6 beta-BHC

R.T.: 4.824 min
Delta R.T.: 0.024 min
Response: 2553685
Conc: 3.10 ng/ml



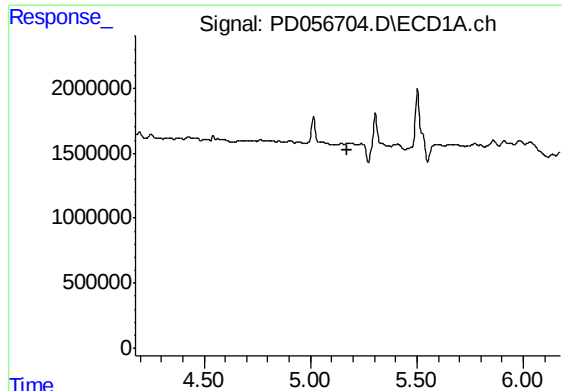
#9 Endosulfan I

R.T.: 5.306 min
Delta R.T.: 0.022 min
Response: 2027304
Conc: 2.19 ng/ml



#9 Endosulfan I

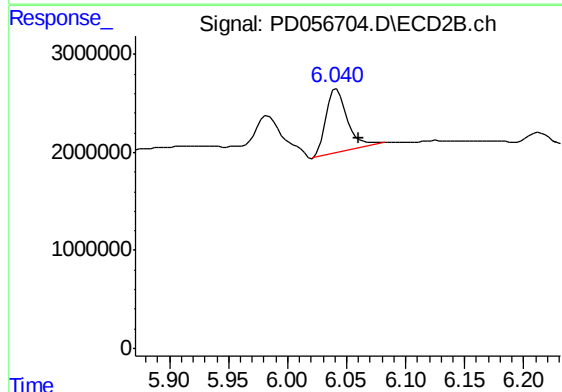
R.T.: 6.213 min
Delta R.T.: 0.031 min
Response: 1011523
Conc: 0.70 ng/ml



#10 trans-Chlordane

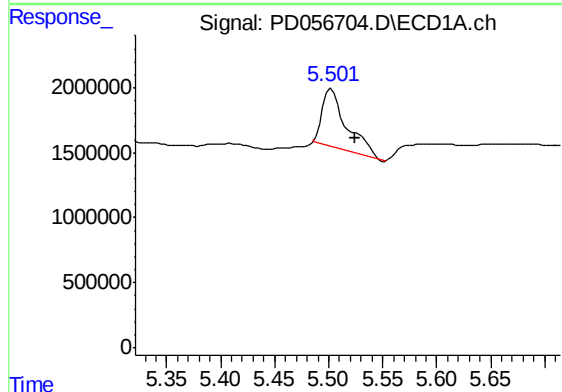
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C95



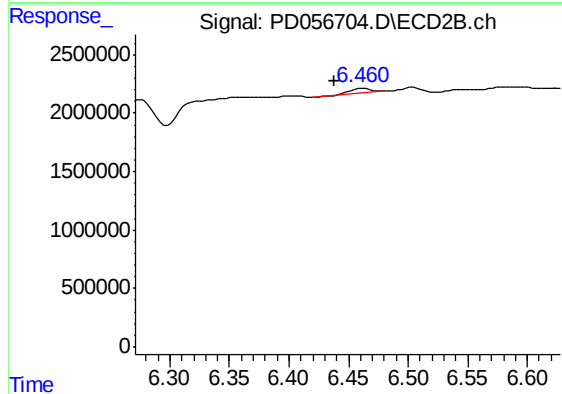
#10 trans-Chlordane

R.T.: 6.041 min
Delta R.T.: -0.019 min
Response: 8185400
Conc: 4.95 ng/ml



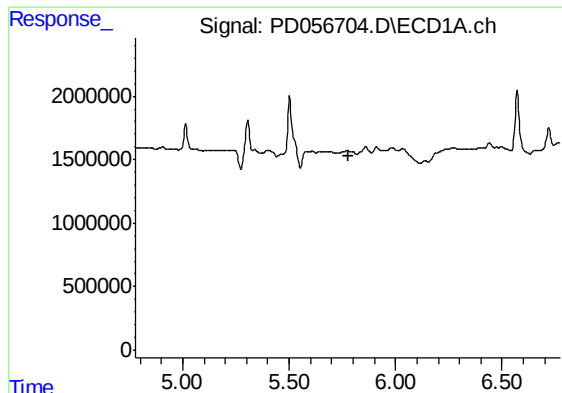
#13 Dieldrin

R.T.: 5.503 min
Delta R.T.: -0.022 min
Response: 7206050
Conc: 7.09 ng/ml



#13 Dieldrin

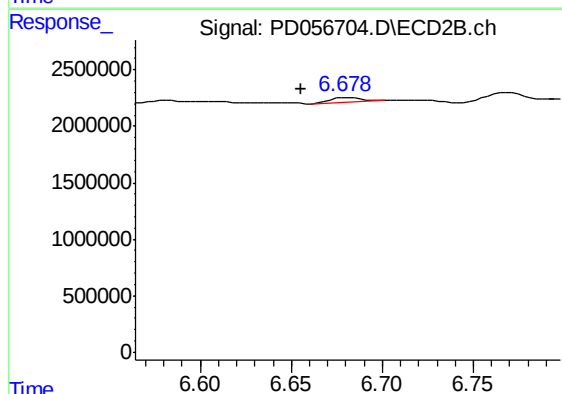
R.T.: 6.461 min
Delta R.T.: 0.023 min
Response: 441627
Conc: 0.28 ng/ml



#14 Endrin

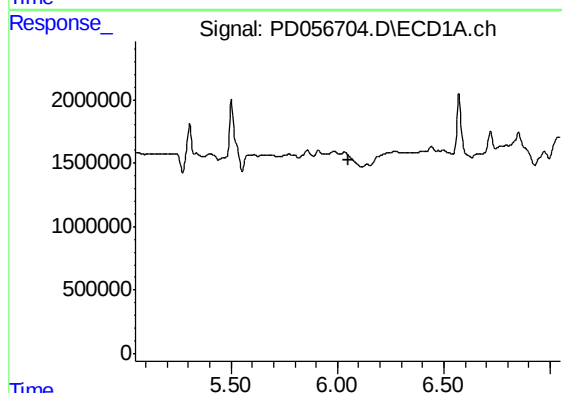
R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C95



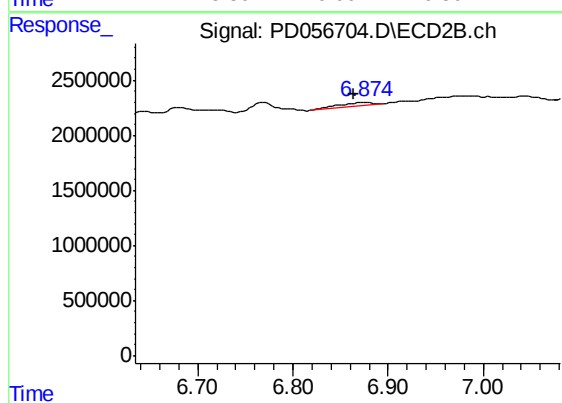
#14 Endrin

R.T.: 6.681 min
Delta R.T.: 0.025 min
Response: 461023
Conc: 0.36 ng/ml



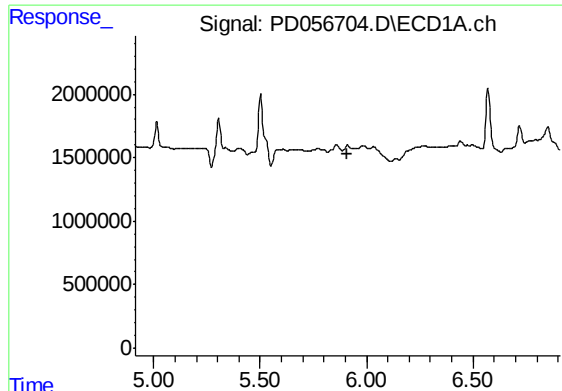
#15 Endosulfan II

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



#15 Endosulfan II

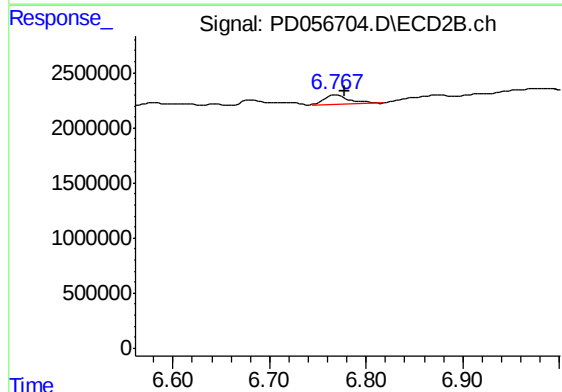
R.T.: 6.876 min
Delta R.T.: 0.012 min
Response: 857230
Conc: 0.59 ng/ml



#16 4,4'-DDD

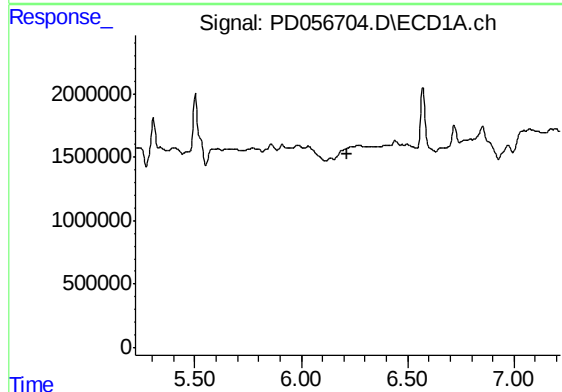
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C95



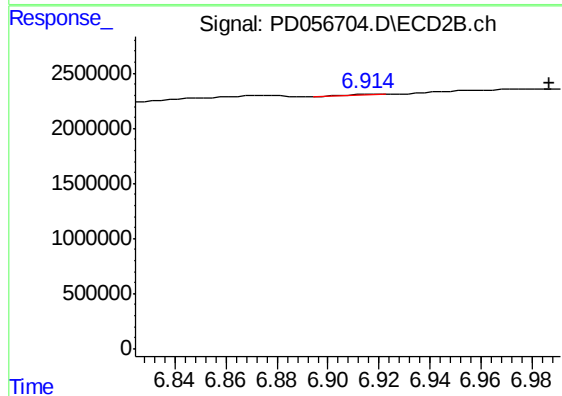
#16 4,4'-DDD

R.T.: 6.769 min
Delta R.T.: -0.009 min
Response: 1491390
Conc: 1.27 ng/ml



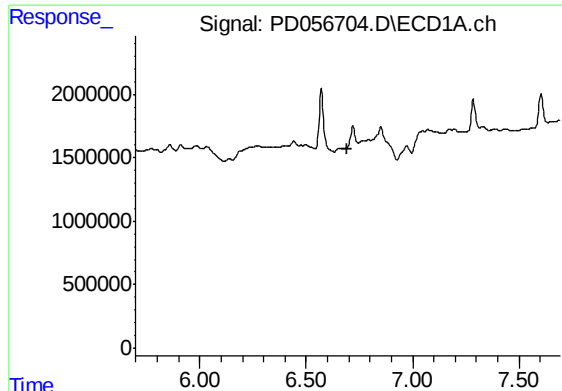
#18 Endrin aldehyde

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



#18 Endrin aldehyde

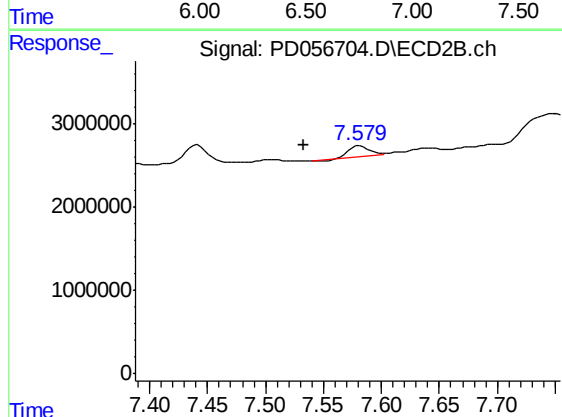
R.T.: 6.917 min
Delta R.T.: -0.070 min
Response: 137486
Conc: 0.11 ng/ml



#20 Methoxychlor

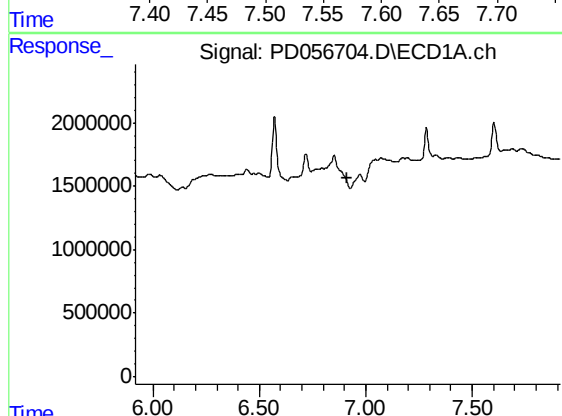
R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C95



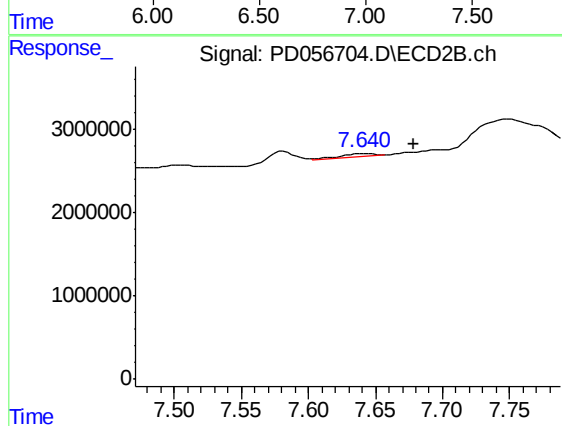
#20 Methoxychlor

R.T.: 7.581 min
Delta R.T.: 0.048 min
Response: 1650272
Conc: 2.72 ng/ml



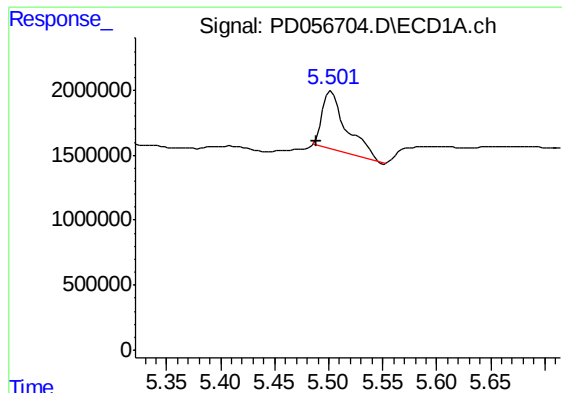
#21 Endrin ketone

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



#21 Endrin ketone

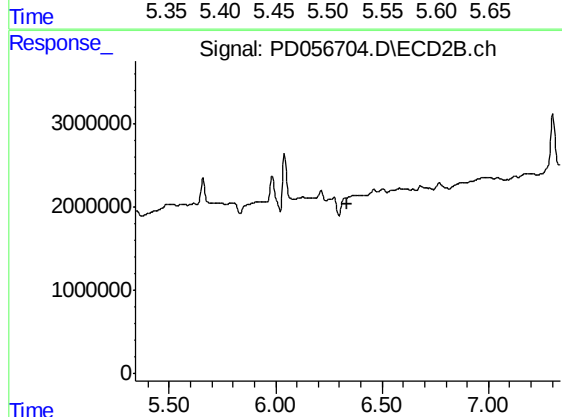
R.T.: 7.641 min
Delta R.T.: -0.038 min
Response: 620973
Conc: 0.42 ng/ml



#22 Toxaphene-1

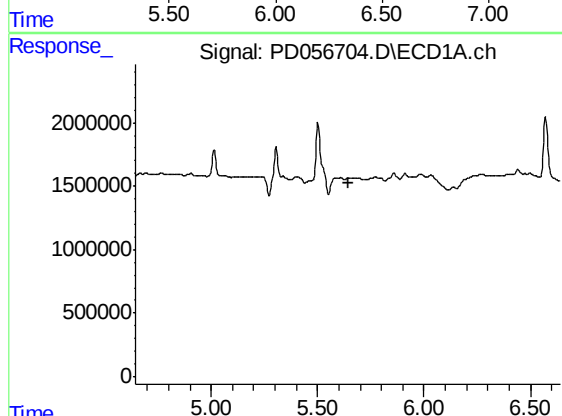
R.T.: 5.503 min
Delta R.T.: 0.014 min
Response: 7206050
Conc: 799.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C95



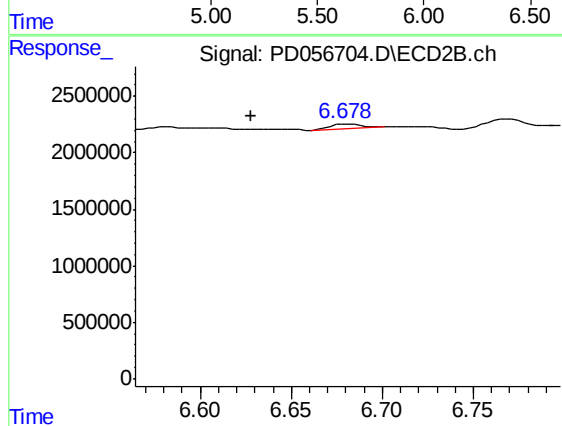
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.339 min
Response: 0
Conc: N.D.



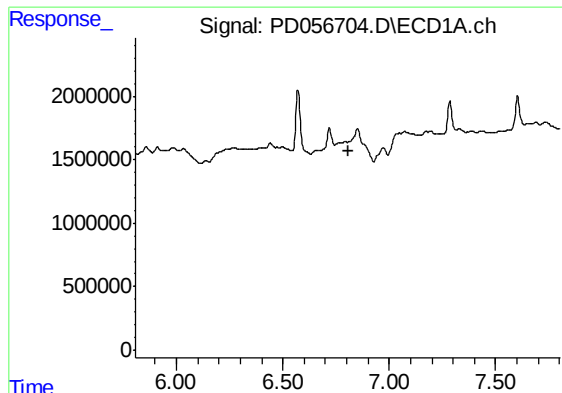
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

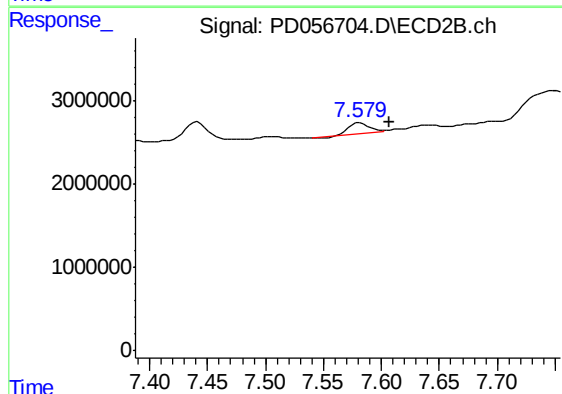
R.T.: 6.681 min
Delta R.T.: 0.052 min
Response: 461023
Conc: 33.41 ng/ml



#26 Toxaphene-5

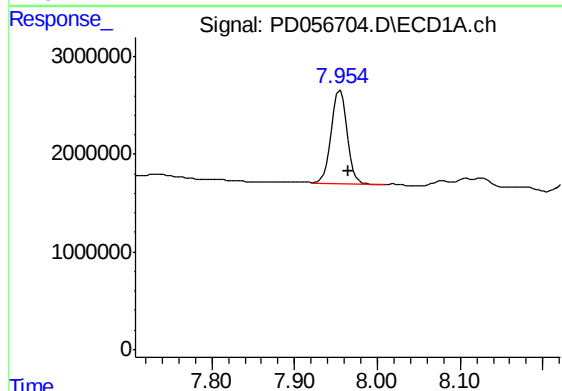
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C95



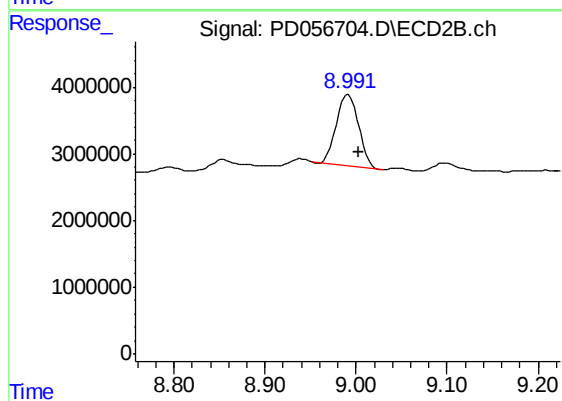
#26 Toxaphene-5

R.T.: 7.581 min
Delta R.T.: -0.027 min
Response: 1650272
Conc: 64.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.010 min
Response: 12669169
Conc: 14.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: -0.011 min
Response: 18188320
Conc: 15.12 ng/ml