

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110519\
 Data File : PD055829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 12:09
 Operator : SG\AJ
 Sample : K5655-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB339

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:35:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 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							
Target Compounds							
3)	MA gamma-BHC...	3.991	4.631	52797974	70936137	51.619	50.350
4)	MA Heptachlor	4.277	5.137	45749454	71516437	48.319	49.174
5)	MB Aldrin	4.516	5.440	48970616	69560120	52.857	50.696
6)	B beta-BHC	4.277f	0.000	45749454	0	101.148	N.D. #
13)	MA Dieldrin	5.524	6.436	98730428	144.3E6	104.965	102.100
14)	MA Endrin	5.776	6.652	83804122	120.2E6	104.464	104.404
16)	A 4,4'-DDD	0.000	6.774	0	1499984	N.D.	1.343
17)	MA 4,4'-DDT	6.147	7.072	67669675	109.9E6	104.425	101.087
21)	B Endrin ke...	0.000	7.674	0	3062086	N.D.	2.322
22)	Toxaphene-1	5.524	0.000	98730428	0	11937.857	N.D. #
23)	Toxaphene-2	0.000	6.652	0	120.2E6	N.D.	10014.369
24)	Toxaphene-3	0.000	7.072	0	109.9E6	N.D.	5931.254
25)	Toxaphene-4	6.147	7.072	67669675	109.9E6	2967.148	2133.567 #

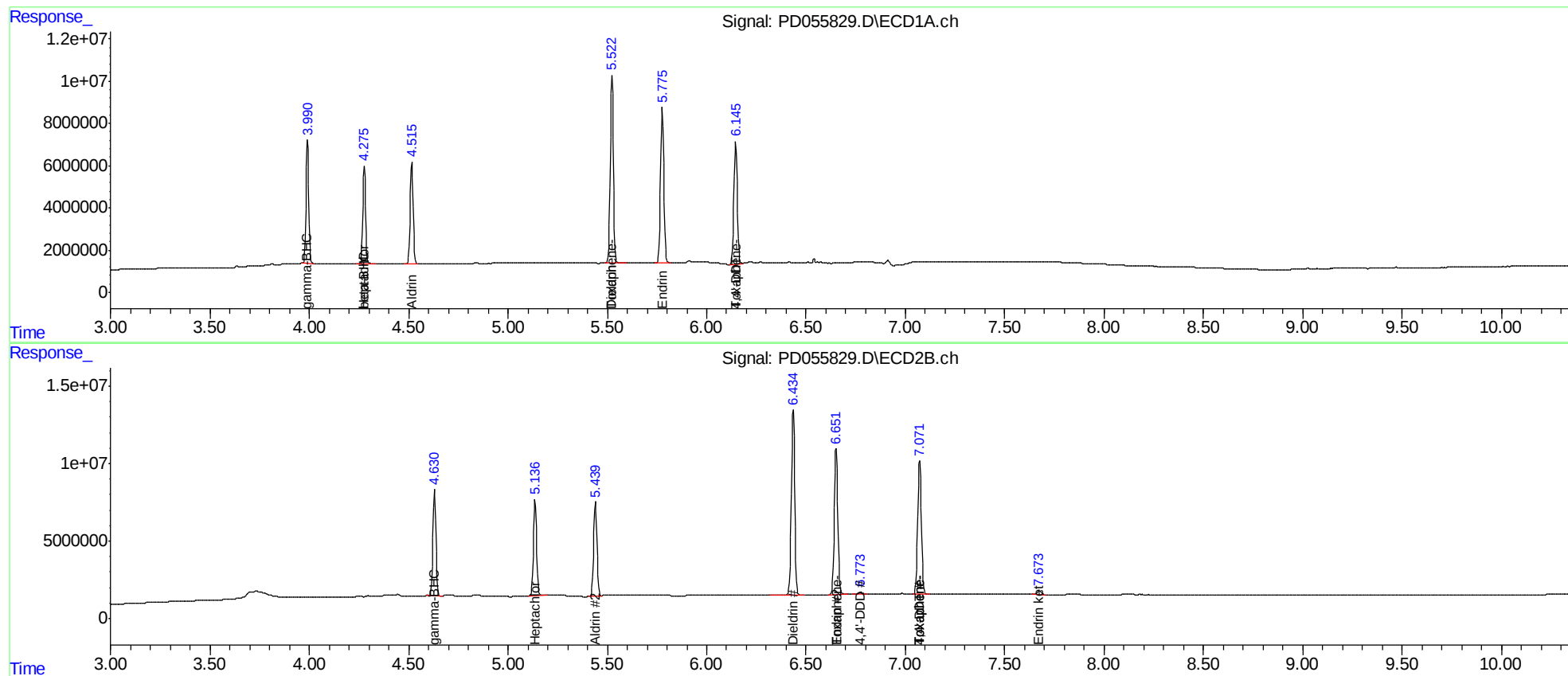
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

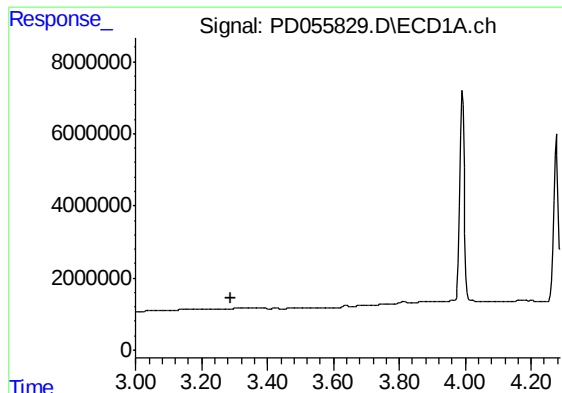
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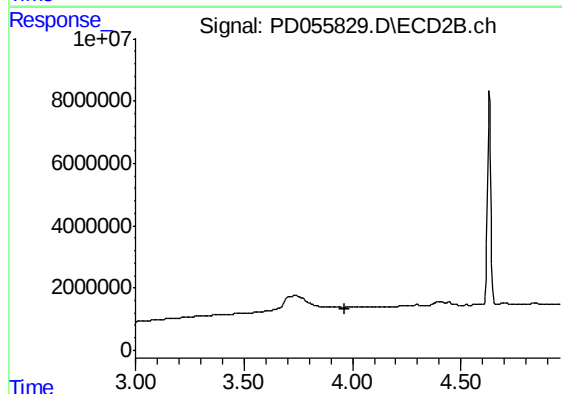




#1 Tetrachloro-m-xylene

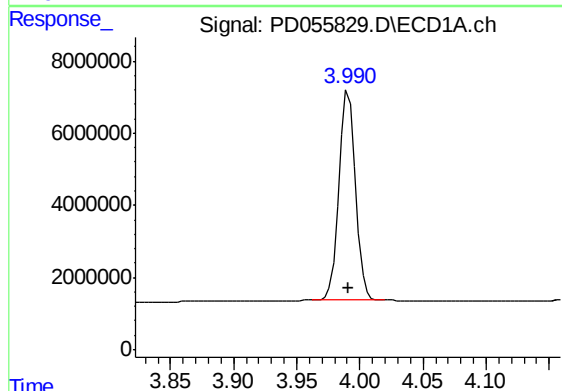
R.T.: 0.000 min
Exp R.T. : 3.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB339



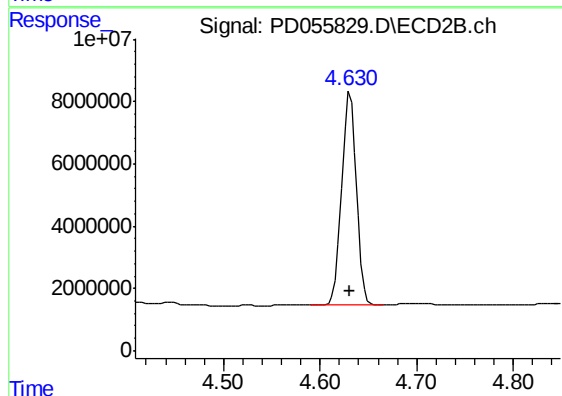
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.962 min
Response: 0
Conc: N.D.



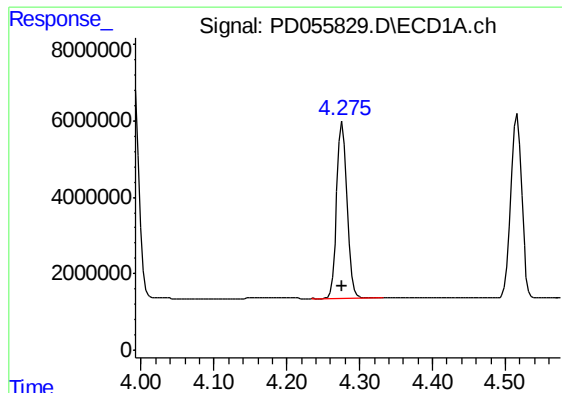
#3 gamma-BHC (Lindane)

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 52797974
Conc: 51.62 ng/ml



#3 gamma-BHC (Lindane)

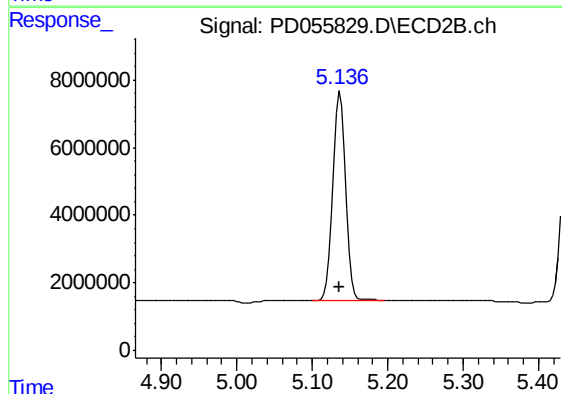
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 70936137
Conc: 50.35 ng/ml



#4 Heptachlor

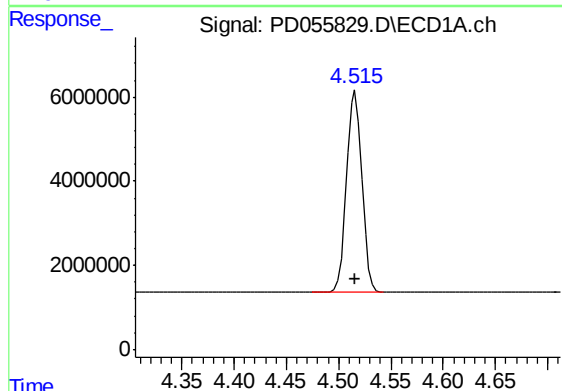
R.T.: 4.277 min
Delta R.T.: 0.000 min
Response: 45749454
Conc: 48.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



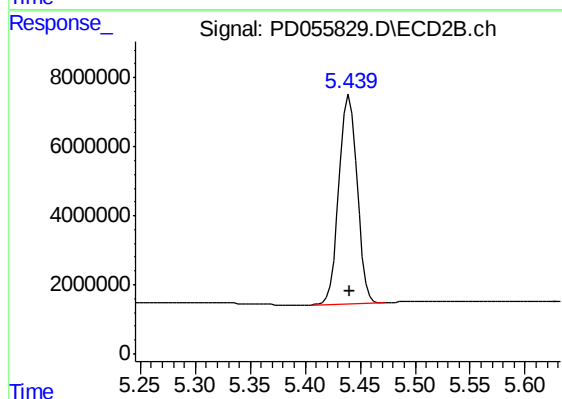
#4 Heptachlor

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 71516437
Conc: 49.17 ng/ml



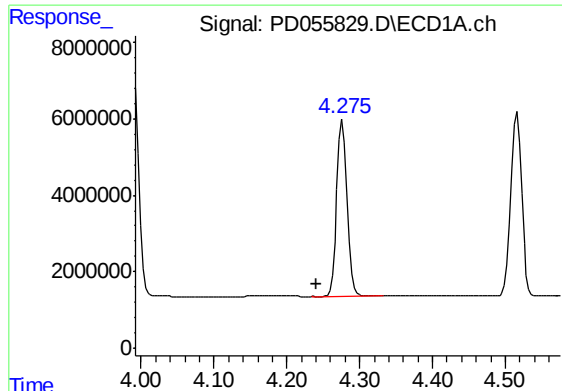
#5 Aldrin

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 48970616
Conc: 52.86 ng/ml



#5 Aldrin

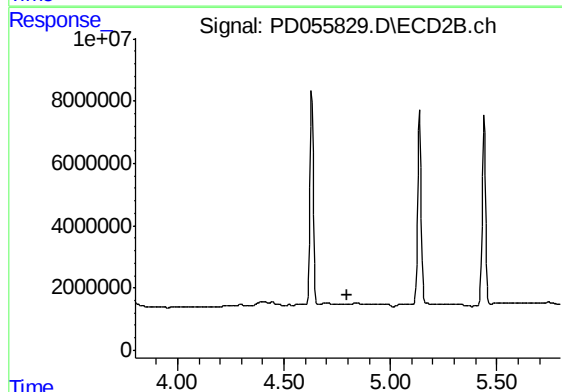
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 69560120
Conc: 50.70 ng/ml



#6 beta-BHC

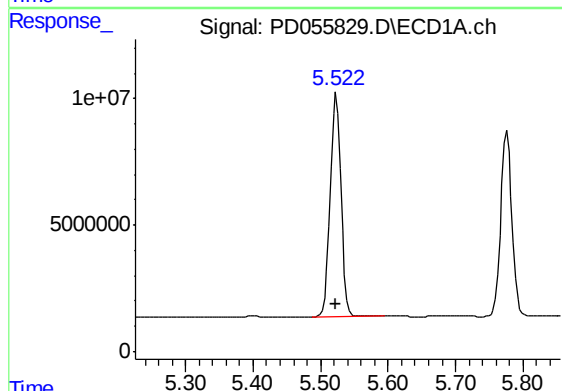
R.T.: 4.277 min
Delta R.T.: 0.036 min
Response: 45749454
Conc: 101.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



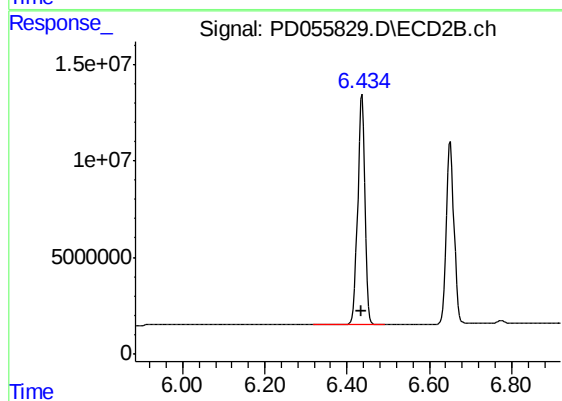
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



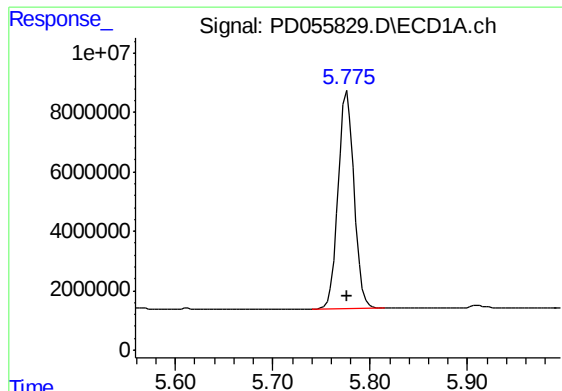
#13 Dieldrin

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 98730428
Conc: 104.96 ng/ml



#13 Dieldrin

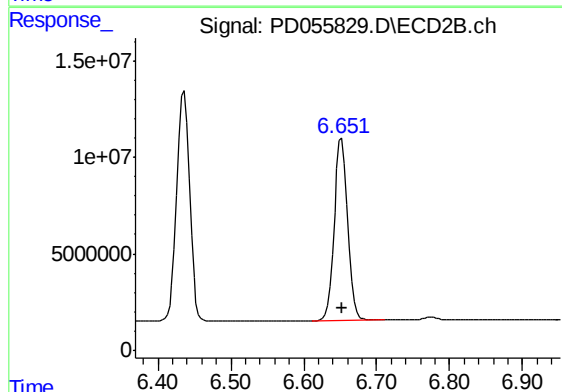
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 144326646
Conc: 102.10 ng/ml



#14 Endrin

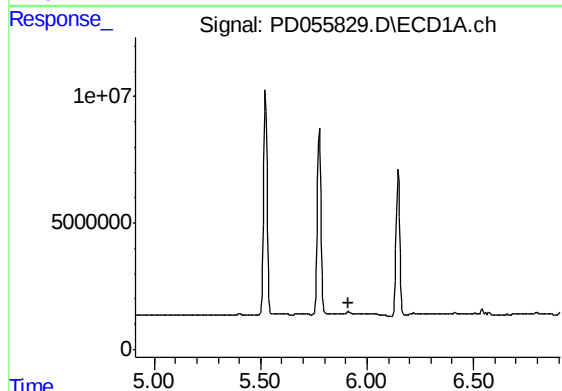
R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 83804122
Conc: 104.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



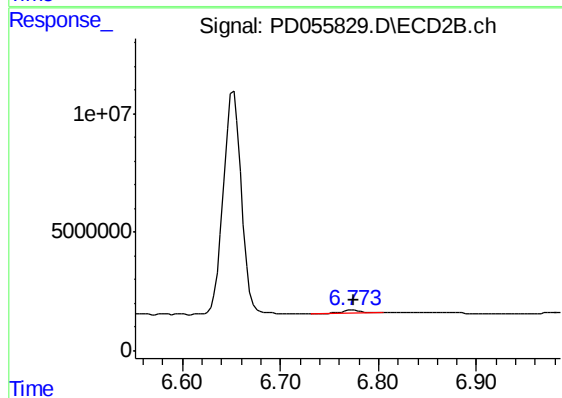
#14 Endrin

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 120199295
Conc: 104.40 ng/ml



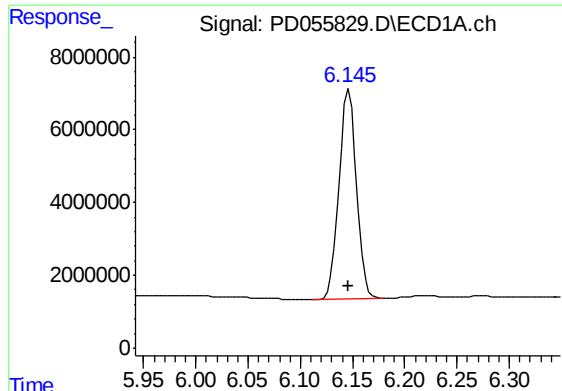
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

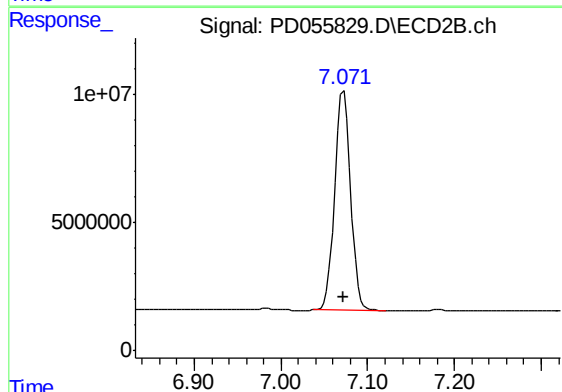
R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 1499984
Conc: 1.34 ng/ml



#17 4,4'-DDT

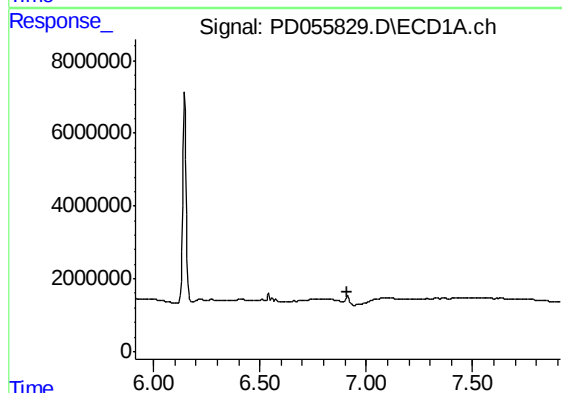
R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 67669675
Conc: 104.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



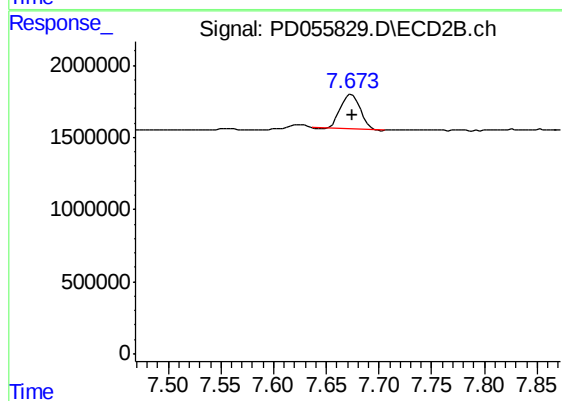
#17 4,4'-DDT

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 109919948
Conc: 101.09 ng/ml



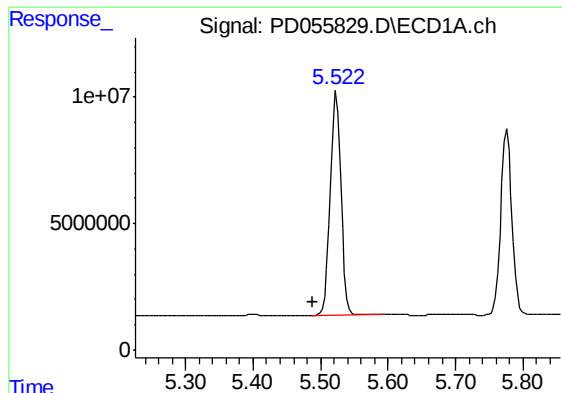
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#21 Endrin ketone

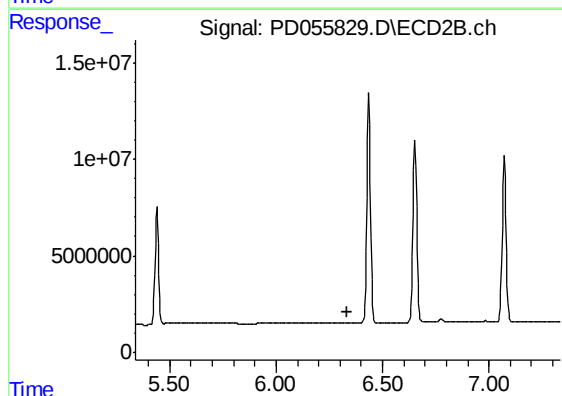
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 3062086
Conc: 2.32 ng/ml



#22 Toxaphene-1

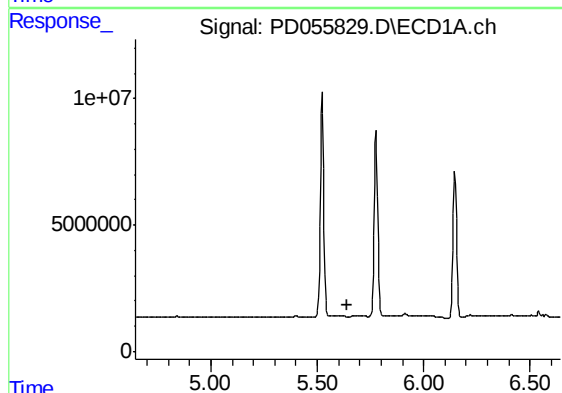
R.T.: 5.524 min
Delta R.T.: 0.035 min
Response: 98730428
Conc: 11937.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB339



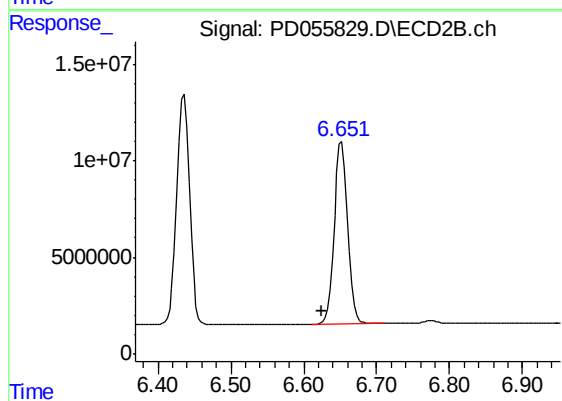
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.336 min
Response: 0
Conc: N.D.



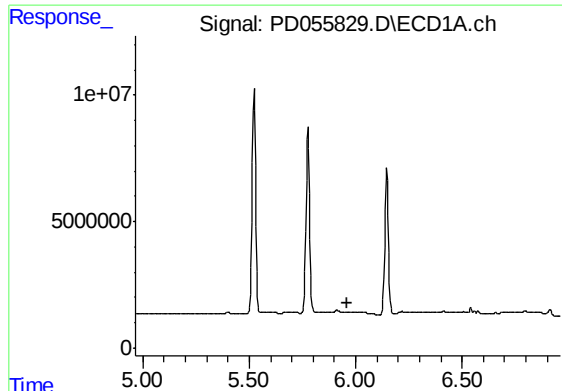
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

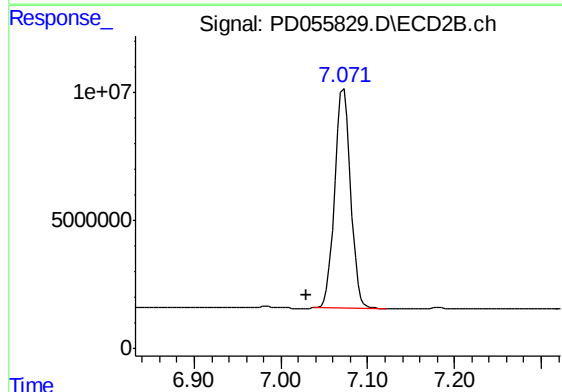
R.T.: 6.652 min
Delta R.T.: 0.027 min
Response: 120199295
Conc: 10014.37 ng/ml



#24 Toxaphene-3

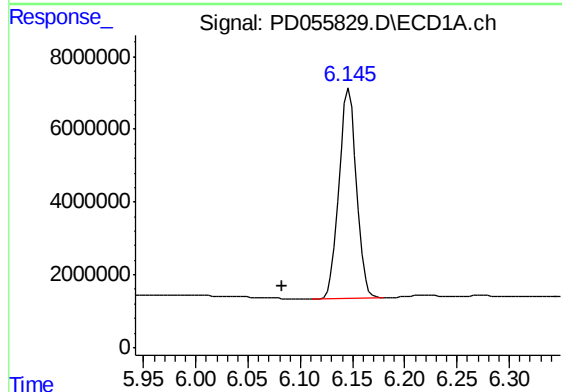
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB339



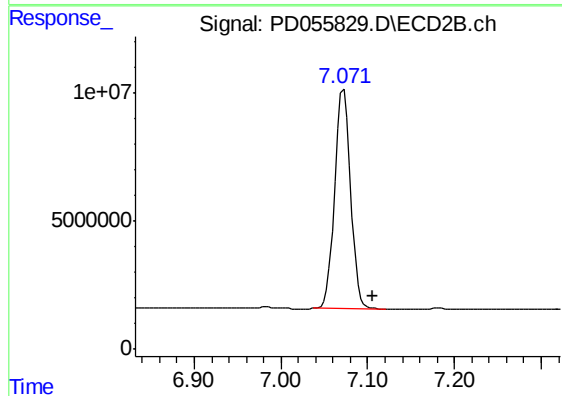
#24 Toxaphene-3

R.T.: 7.072 min
Delta R.T.: 0.043 min
Response: 109919948
Conc: 5931.25 ng/ml



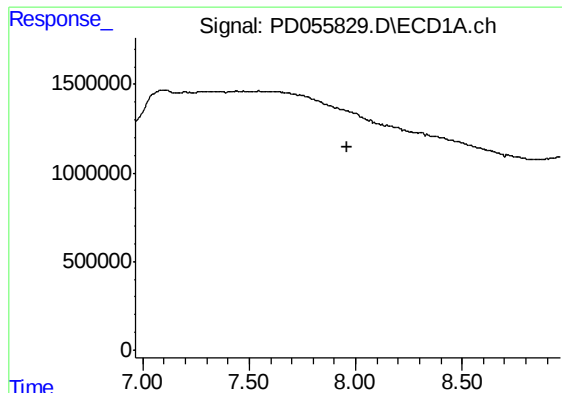
#25 Toxaphene-4

R.T.: 6.147 min
Delta R.T.: 0.064 min
Response: 67669675
Conc: 2967.15 ng/ml



#25 Toxaphene-4

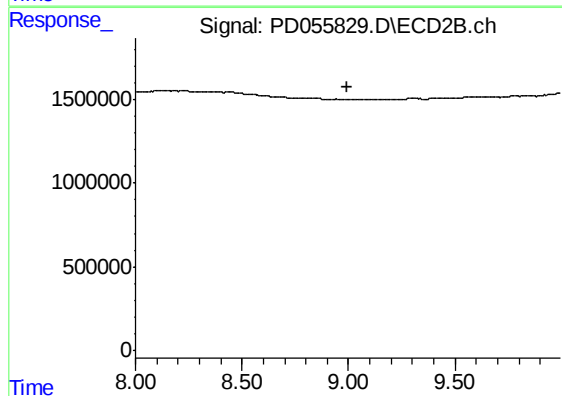
R.T.: 7.072 min
Delta R.T.: -0.034 min
Response: 109919948
Conc: 2133.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB339



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.997 min
Response: 0
Conc: N.D.