

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021720\
 Data File : PD057352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 15:11
 Operator : AJ\MA
 Sample : L1418-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AW1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 05:39:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 11 04:58:40 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...	3.284	3.960	10928041	21932836	13.155	11.770
27)	SA Decachlor...	7.955	8.995	32777684	17532515	31.595	7.756 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.591f	0	213.1E6	N.D.	75.208
9)	A Endosulfan I	5.306	6.214f	7341705	32657337	7.285	13.404 #
10)	B trans-Chl...	0.000	6.043	0	34774510	N.D.	12.720
12)	B 4,4'-DDE	0.000	6.280	0	24447623	N.D.	9.553
13)	MA Dieldrin	0.000	6.383f	0	22776298	N.D.	8.468
16)	A 4,4'-DDD	5.904	6.771	14411083	23643039	20.803	11.467 #
17)	MA 4,4'-DDT	0.000	7.045	0	28086371	N.D.	14.793
18)	B Endrin al...	0.000	7.045f	0	28086371	N.D.	14.178
19)	B Endosulfa...	0.000	7.184	0	15097612	N.D.	6.434
20)	A Methoxychlor	0.000	7.580f	0	56226498	N.D.	62.323
21)	B Endrin ke...	0.000	7.692	0	26995390	N.D.	11.127
22)	Toxaphene-1	0.000	6.383	0	22776298	N.D.	1833.985
24)	Toxaphene-3	5.904	7.045	14411083	28086371	2880.422	1388.735 #
25)	Toxaphene-4	0.000	7.045	0	28086371	N.D.	467.854
26)	Toxaphene-5	0.000	7.580	0	56226498	N.D.	2124.768

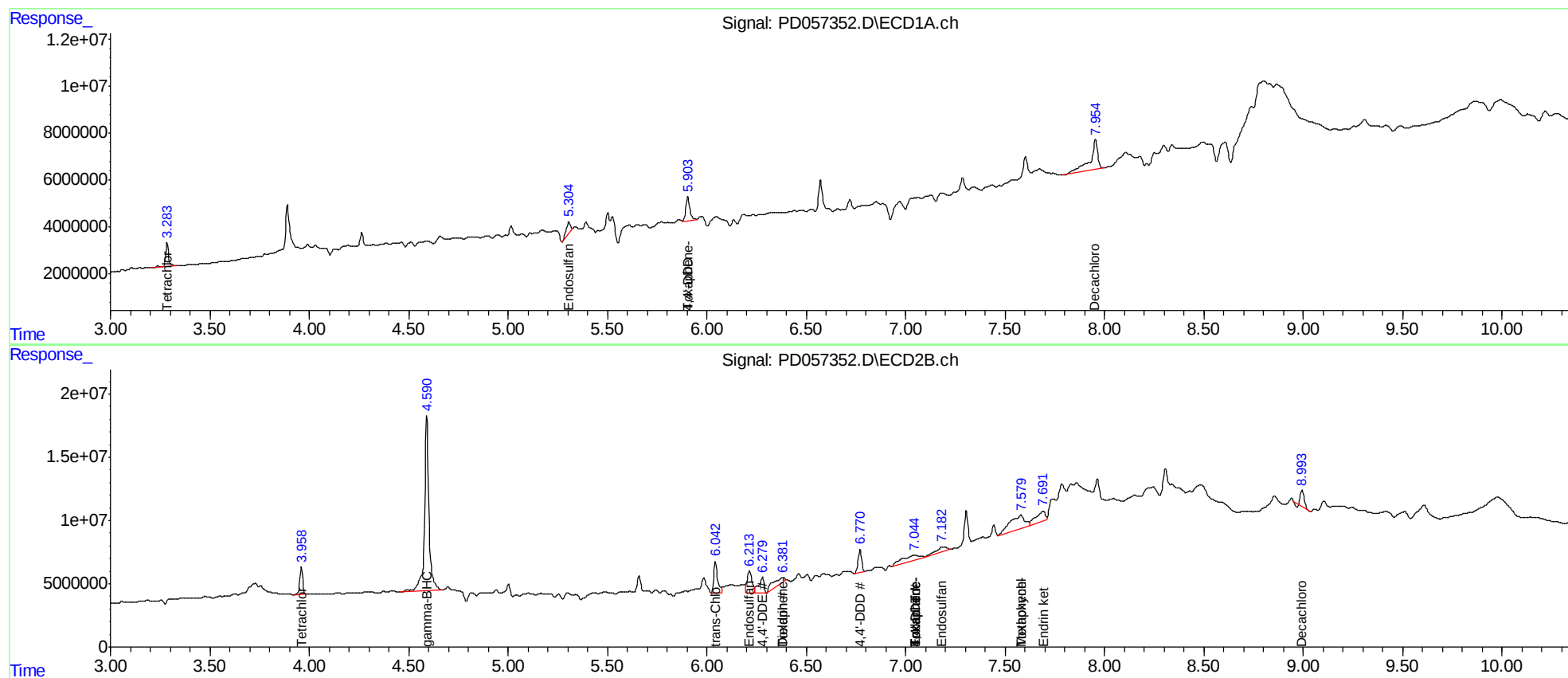
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

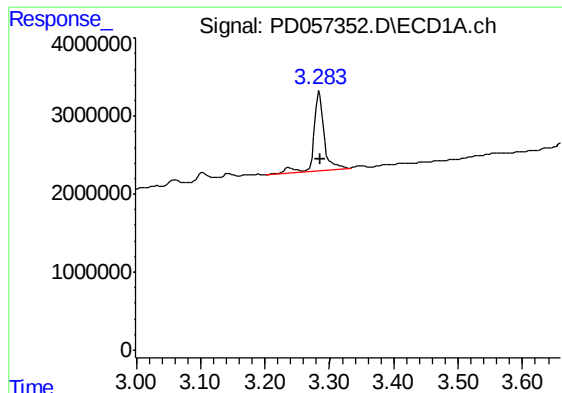
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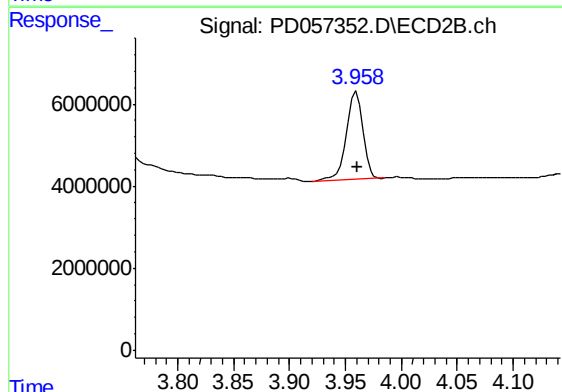




#1 Tetrachloro-m-xylene

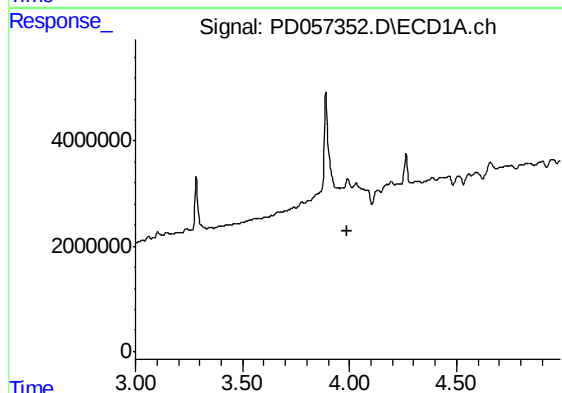
R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 10928041
Conc: 13.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AW1



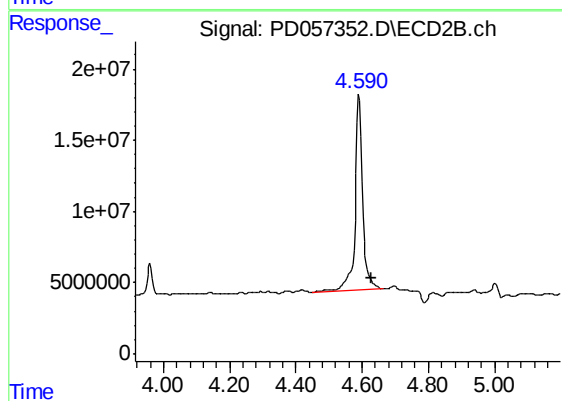
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 21932836
Conc: 11.77 ng/ml



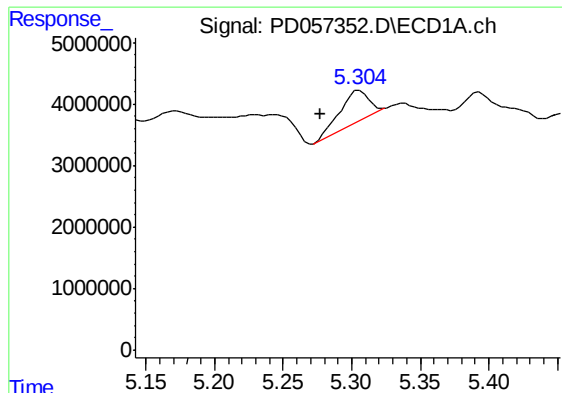
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.987 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

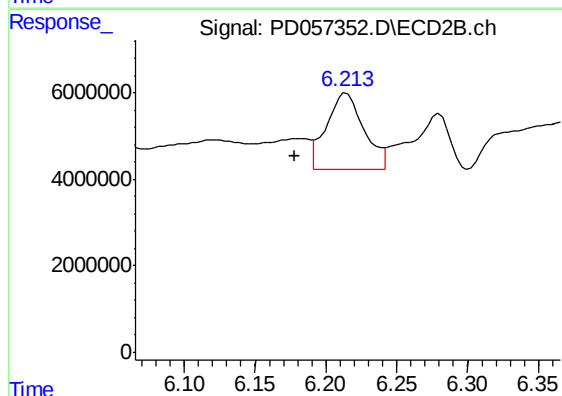
R.T.: 4.591 min
Delta R.T.: -0.038 min
Response: 213088956
Conc: 75.21 ng/ml



#9 Endosulfan I

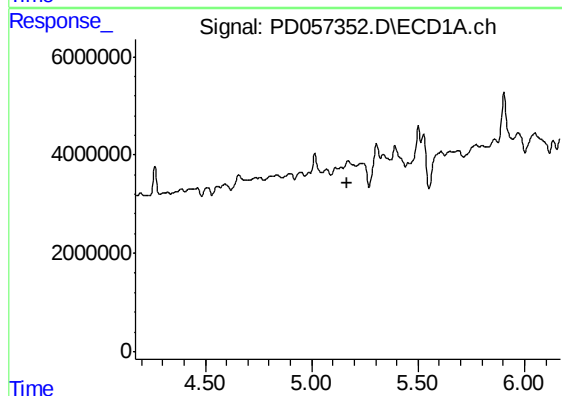
R.T.: 5.306 min
Delta R.T.: 0.028 min
Response: 7341705
Conc: 7.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AW1



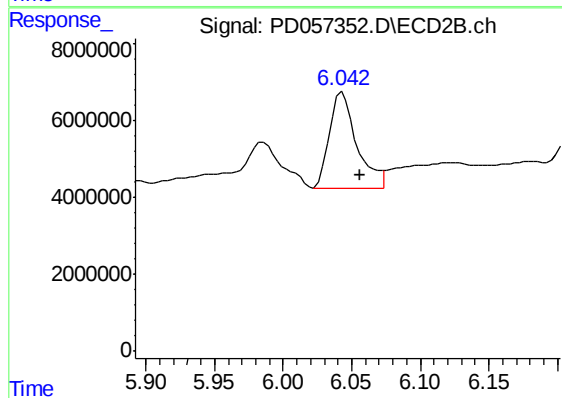
#9 Endosulfan I

R.T.: 6.214 min
Delta R.T.: 0.037 min
Response: 32657337
Conc: 13.40 ng/ml



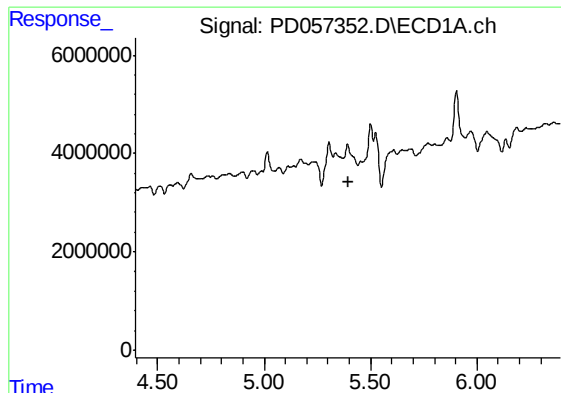
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

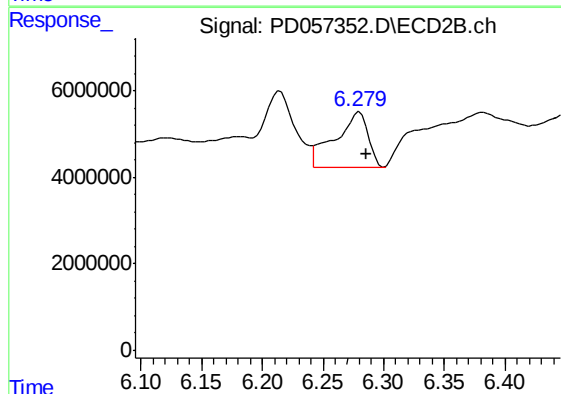
R.T.: 6.043 min
Delta R.T.: -0.013 min
Response: 34774510
Conc: 12.72 ng/ml



#12 4,4'-DDE

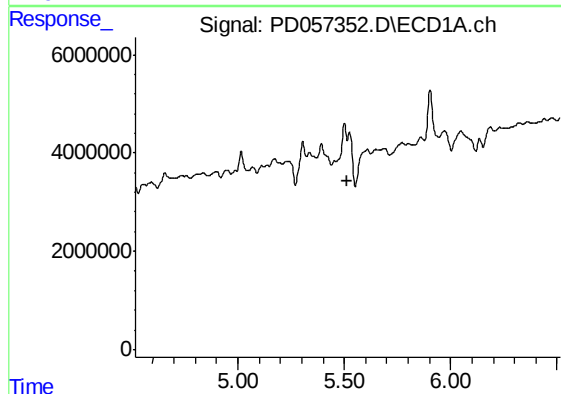
R.T.: 0.000 min
Exp R.T.: 5.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AW1



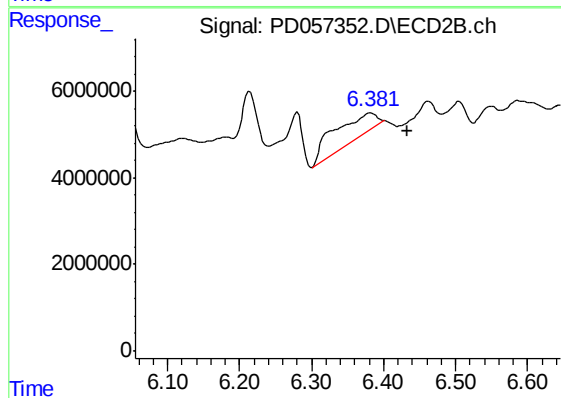
#12 4,4'-DDE

R.T.: 6.280 min
Delta R.T.: -0.005 min
Response: 24447623
Conc: 9.55 ng/ml



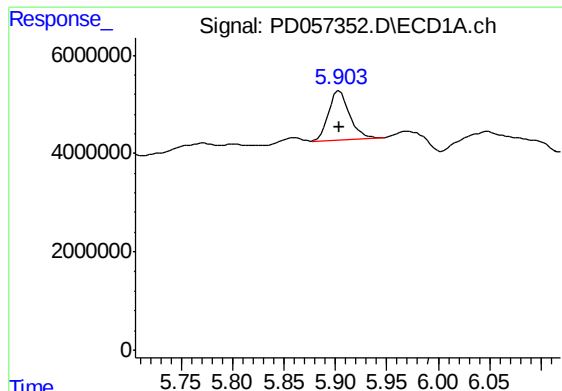
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.517 min
Response: 0
Conc: N.D.



#13 Dieldrin

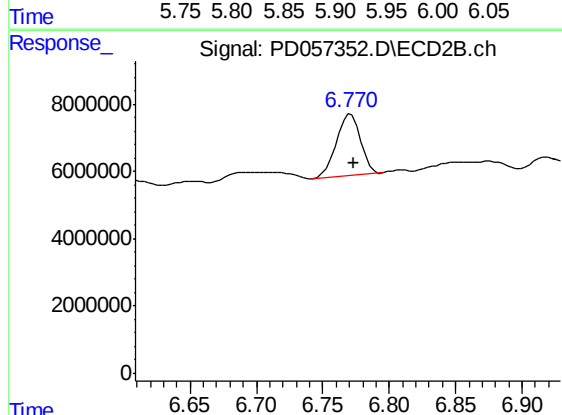
R.T.: 6.383 min
Delta R.T.: -0.051 min
Response: 22776298
Conc: 8.47 ng/ml



#16 4,4'-DDD

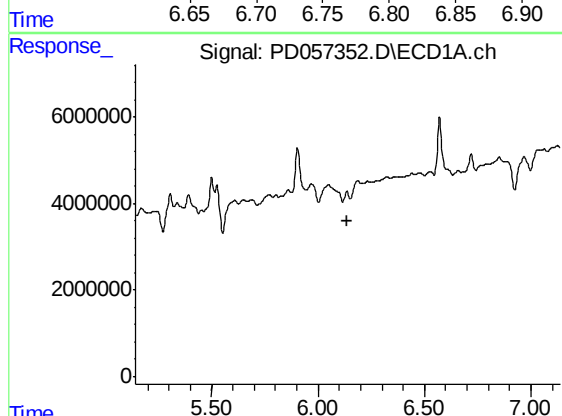
R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 14411083
Conc: 20.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AW1



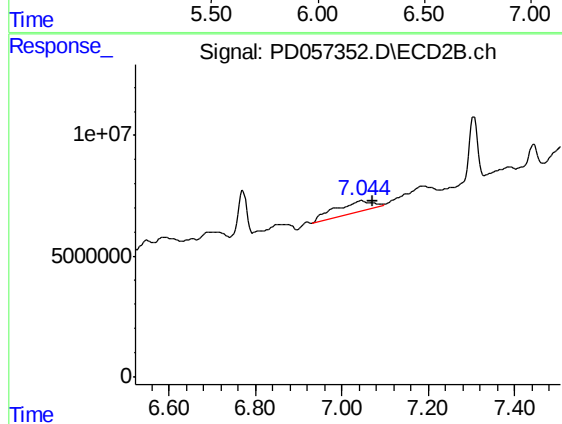
#16 4,4'-DDD

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 23643039
Conc: 11.47 ng/ml



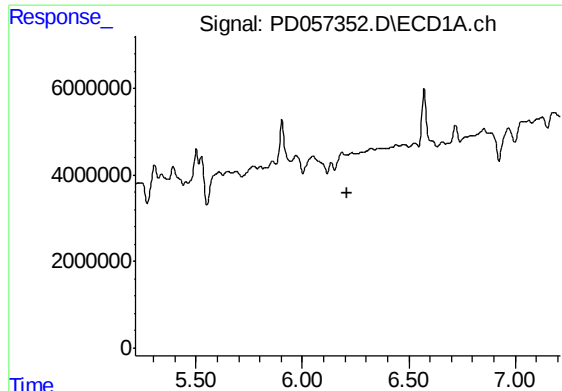
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

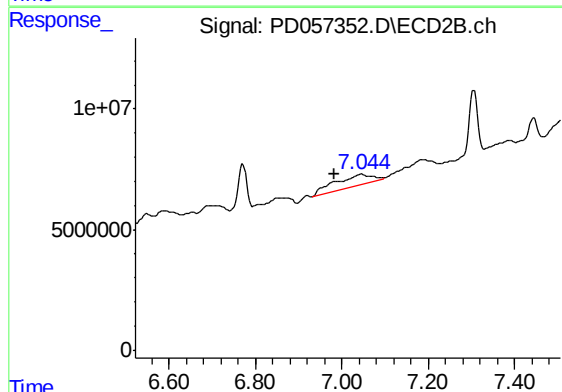
R.T.: 7.045 min
Delta R.T.: -0.025 min
Response: 28086371
Conc: 14.79 ng/ml



#18 Endrin aldehyde

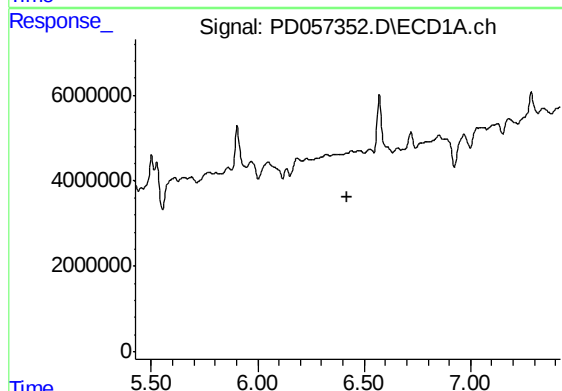
R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AW1



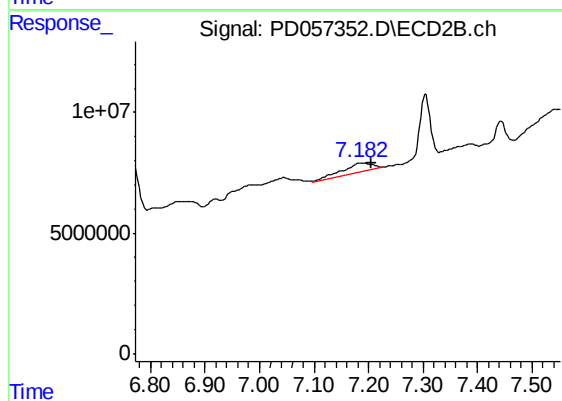
#18 Endrin aldehyde

R.T.: 7.045 min
Delta R.T.: 0.062 min
Response: 28086371
Conc: 14.18 ng/ml



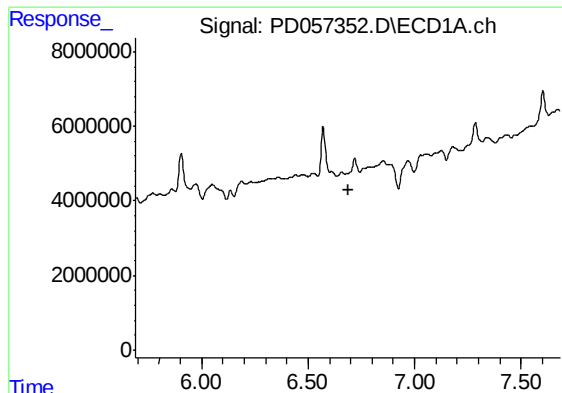
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

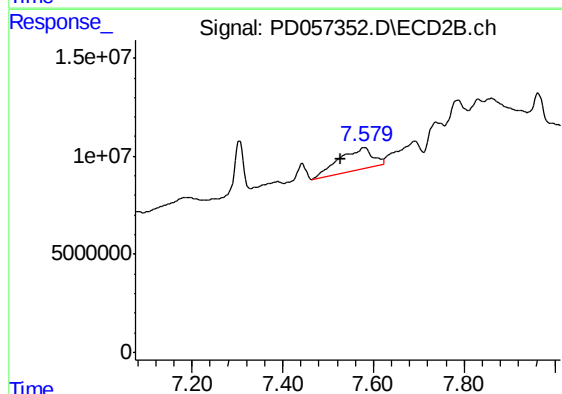
R.T.: 7.184 min
Delta R.T.: -0.021 min
Response: 15097612
Conc: 6.43 ng/ml



#20 Methoxychlor

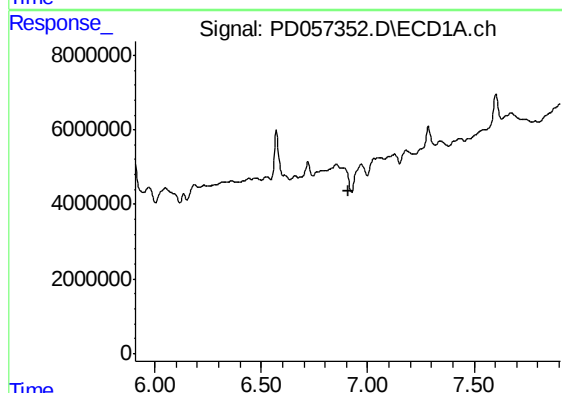
R.T.: 0.000 min
Exp R.T.: 6.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AW1



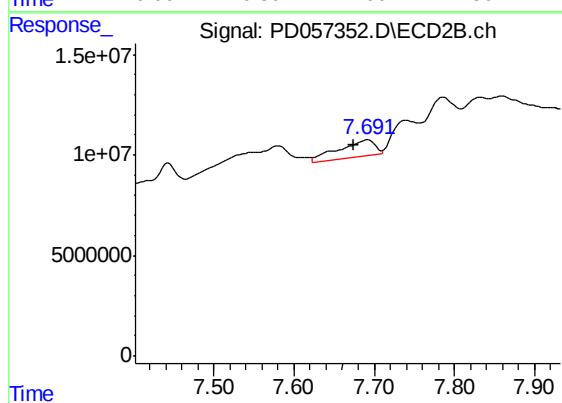
#20 Methoxychlor

R.T.: 7.580 min
Delta R.T.: 0.052 min
Response: 56226498
Conc: 62.32 ng/ml



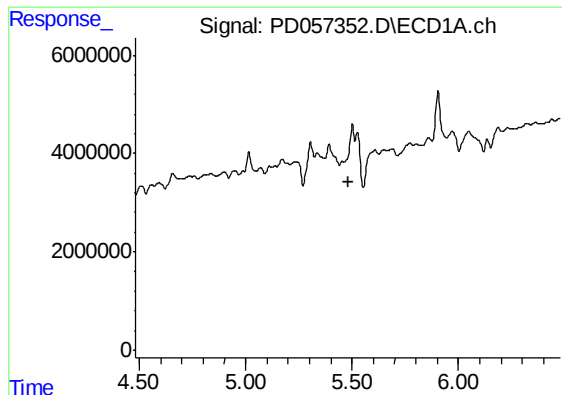
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.



#21 Endrin ketone

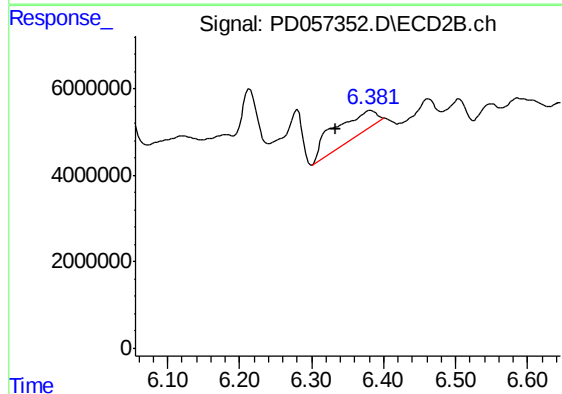
R.T.: 7.692 min
Delta R.T.: 0.018 min
Response: 26995390
Conc: 11.13 ng/ml



#22 Toxaphene-1

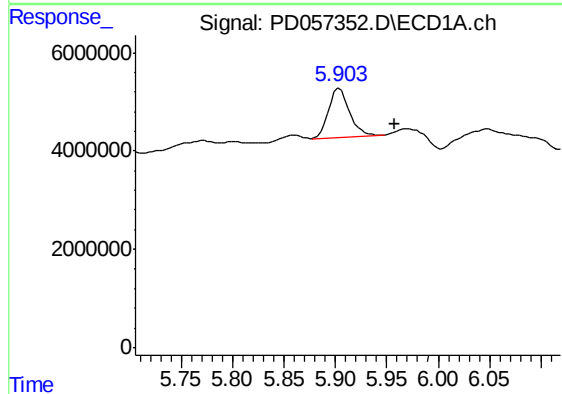
R.T.: 0.000 min
Exp R.T.: 5.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AW1



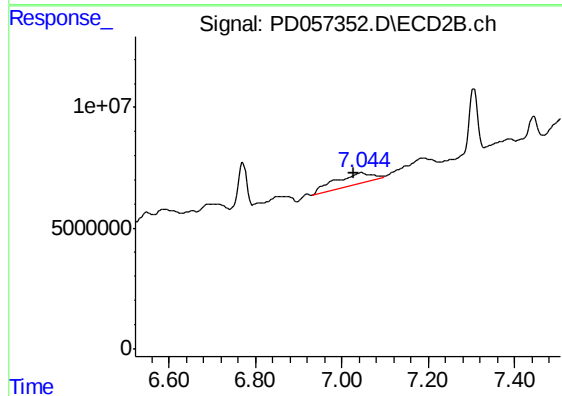
#22 Toxaphene-1

R.T.: 6.383 min
Delta R.T.: 0.048 min
Response: 22776298
Conc: 1833.98 ng/ml



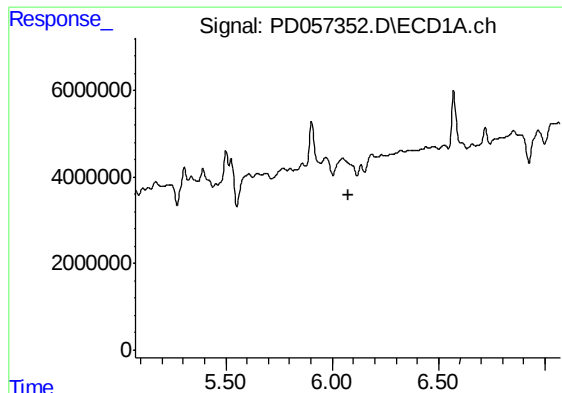
#24 Toxaphene-3

R.T.: 5.904 min
Delta R.T.: -0.054 min
Response: 14411083
Conc: 2880.42 ng/ml



#24 Toxaphene-3

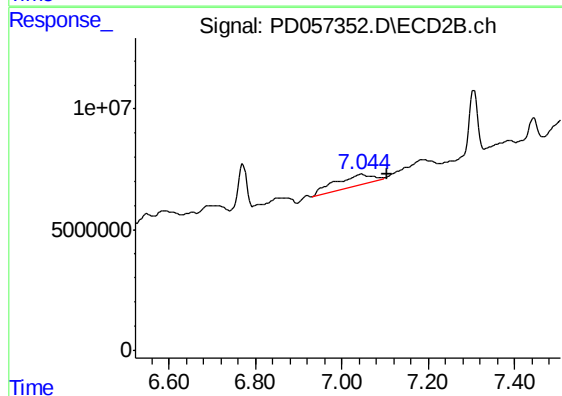
R.T.: 7.045 min
Delta R.T.: 0.017 min
Response: 28086371
Conc: 1388.74 ng/ml



#25 Toxaphene-4

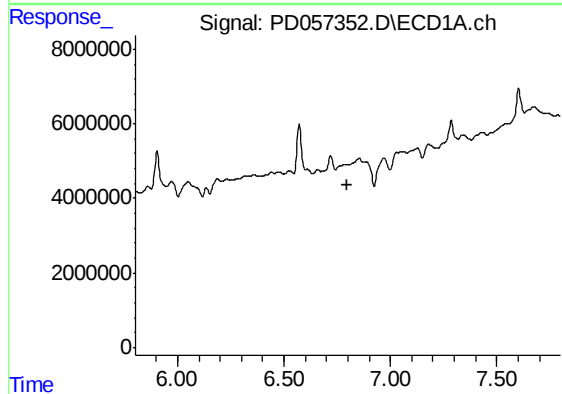
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AW1



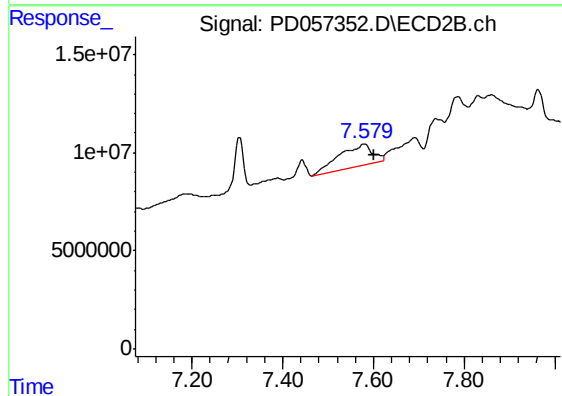
#25 Toxaphene-4

R.T.: 7.045 min
Delta R.T.: -0.060 min
Response: 28086371
Conc: 467.85 ng/ml



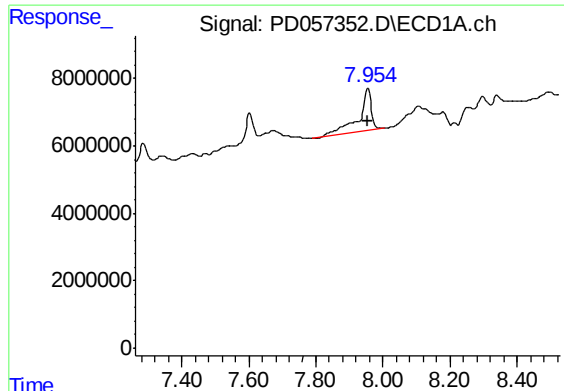
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

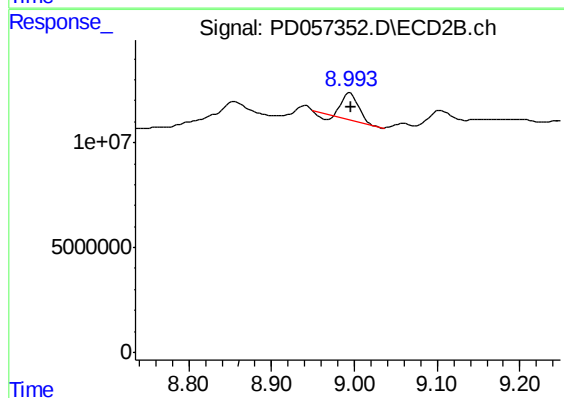
R.T.: 7.580 min
Delta R.T.: -0.022 min
Response: 56226498
Conc: 2124.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.001 min
Response: 32777684
Conc: 31.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.001 min
Response: 17532515
Conc: 7.76 ng/ml