

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
 Data File : PD057276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 11:59
 Operator : AJ\MA
 Sample : L1424-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5B08

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 01:19:02 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...	0.000	3.959	0	15891594	N.D.	8.528
27)	SA Decachlor...	7.954	8.993	14931149	12797514	14.392	5.661 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.610	0	15225757	N.D.	5.374
8)	B Heptachlo...	5.013f	0.000	12400784	0	11.959	N.D. #
9)	A Endosulfan I	5.306	6.213f	10612757	30025526	10.530	12.323
10)	B trans-Chl...	0.000	6.042	0	65331493	N.D.	23.896
12)	B 4,4'-DDE	0.000	6.352f	0	16127599	N.D.	6.302
16)	A 4,4'-DDD	0.000	6.768	0	16008218	N.D.	7.764
17)	MA 4,4'-DDT	0.000	7.049	0	51494375	N.D.	27.122
18)	B Endrin al...	0.000	7.049f	0	51494375	N.D.	25.994
20)	A Methoxychlor	6.718	7.504	13195507	28289336	47.132	31.357 #
21)	B Endrin ke...	0.000	7.732f	0	30128097	N.D.	12.419
22)	Toxaphene-1	5.502	6.352	-7228132	16127599	N.D.	1298.621
24)	Toxaphene-3	0.000	7.049	0	51494375	N.D.	2546.148
25)	Toxaphene-4	0.000	7.049	0	51494375	N.D.	857.778
26)	Toxaphene-5	0.000	7.581	0	45553698	N.D.	1721.449

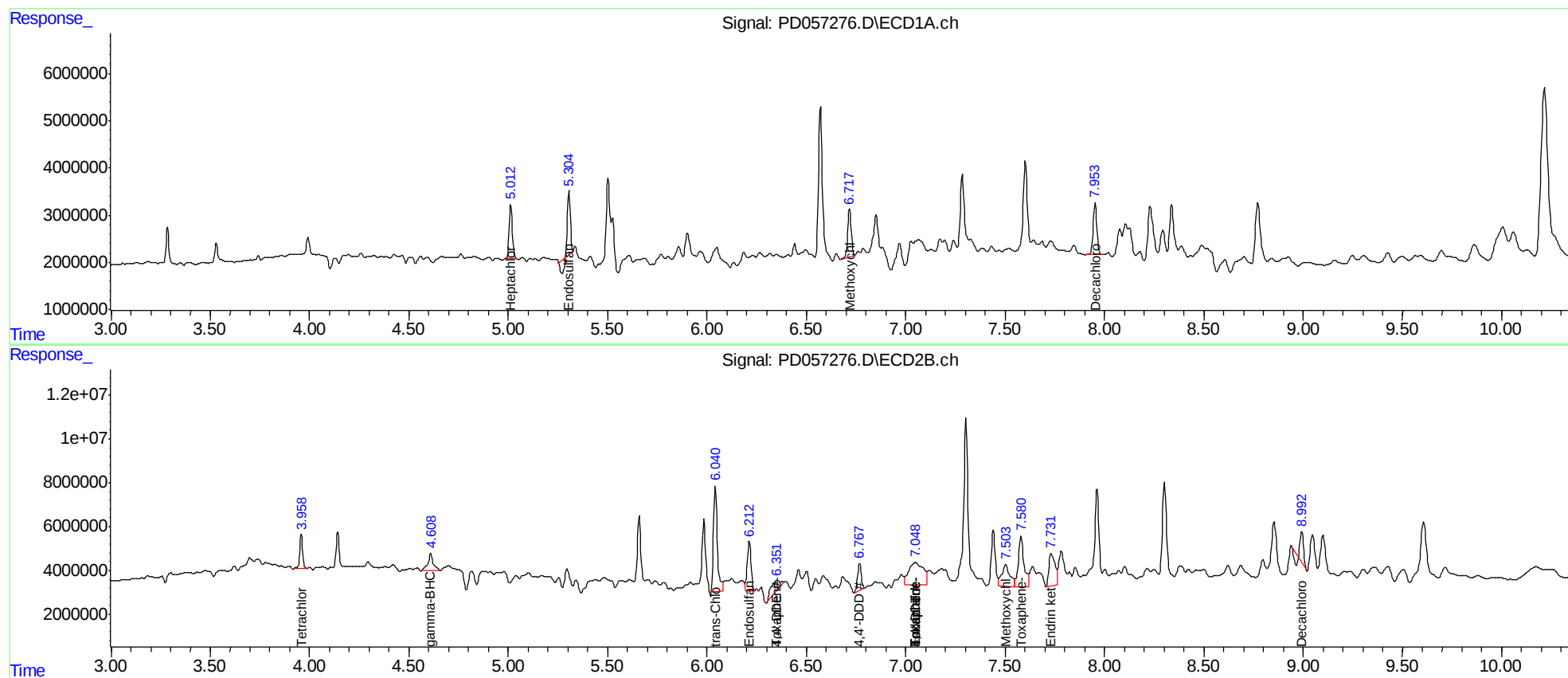
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

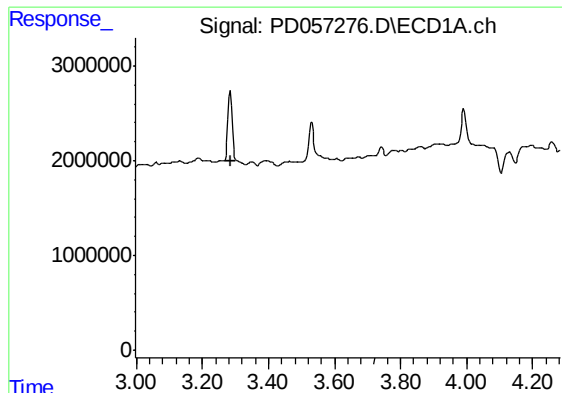
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
Data File : PD057276.D
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Sample : L1424-06
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5B08

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:19:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
Quant Title : GC Extractables
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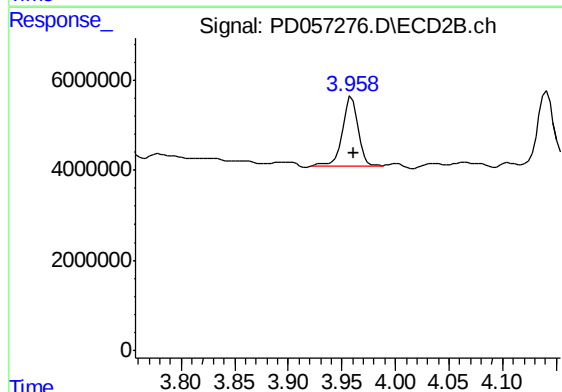




#1 Tetrachloro-m-xylene

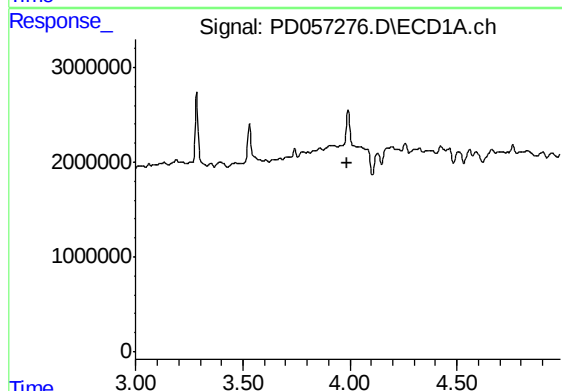
R.T.: 0.000 min
Exp R.T.: 3.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B08



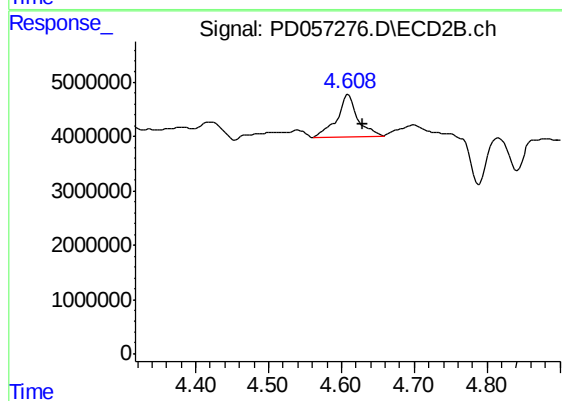
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.001 min
Response: 15891594
Conc: 8.53 ng/ml



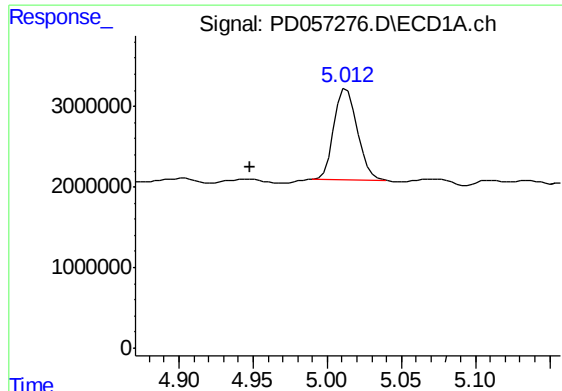
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

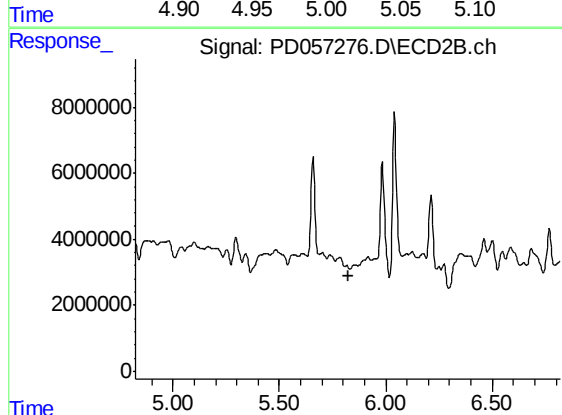
R.T.: 4.610 min
Delta R.T.: -0.020 min
Response: 15225757
Conc: 5.37 ng/ml



#8 Heptachlor epoxide

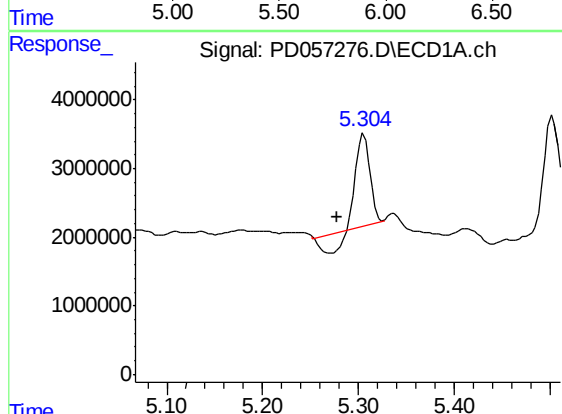
R.T.: 5.013 min
Delta R.T.: 0.066 min
Response: 12400784
Conc: 11.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5B08



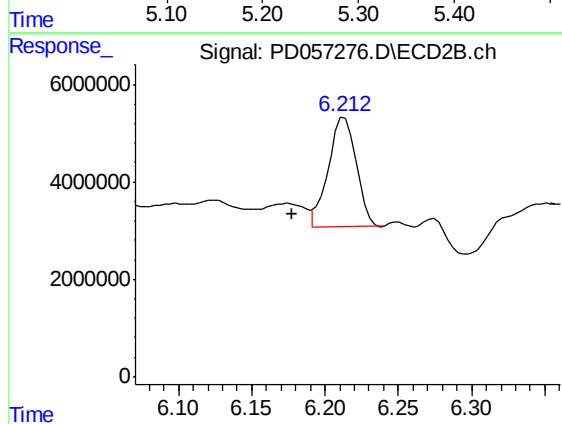
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



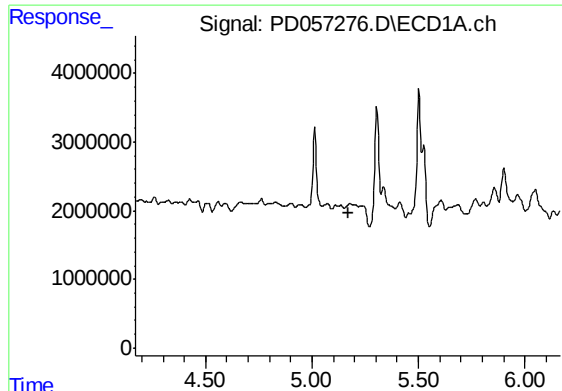
#9 Endosulfan I

R.T.: 5.306 min
Delta R.T.: 0.028 min
Response: 10612757
Conc: 10.53 ng/ml



#9 Endosulfan I

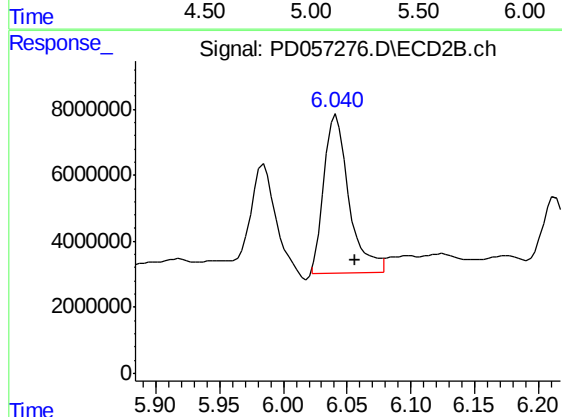
R.T.: 6.213 min
Delta R.T.: 0.036 min
Response: 30025526
Conc: 12.32 ng/ml



#10 trans-Chlordane

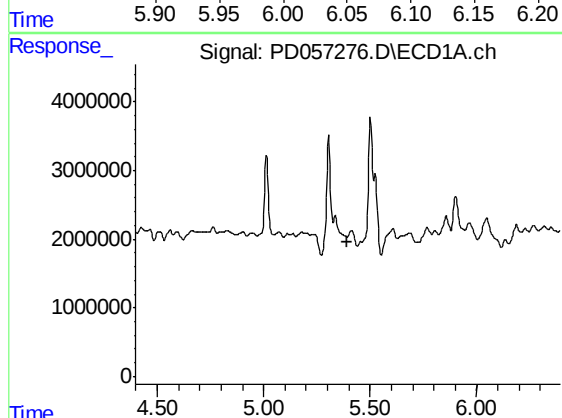
R.T.: 0.000 min
Exp R.T.: 5.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B08



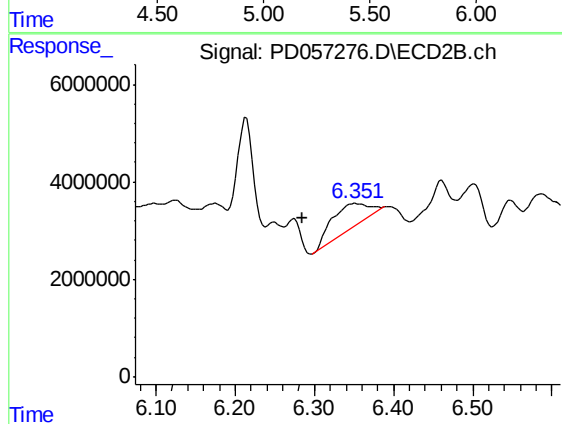
#10 trans-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.015 min
Response: 65331493
Conc: 23.90 ng/ml



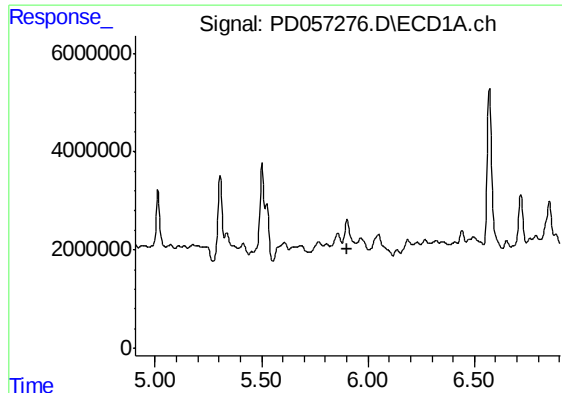
#12 4,4'-DDE

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



#12 4,4'-DDE

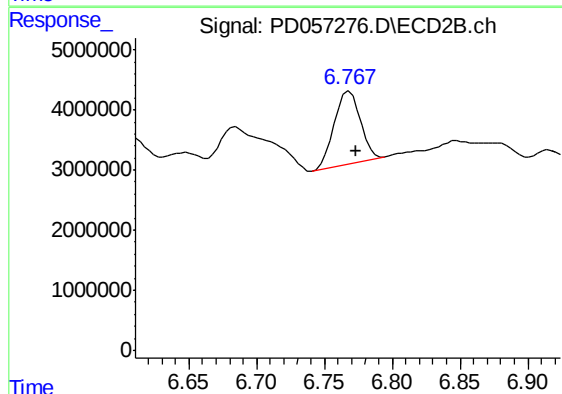
R.T.: 6.352 min
Delta R.T.: 0.067 min
Response: 16127599
Conc: 6.30 ng/ml



#16 4,4'-DDD

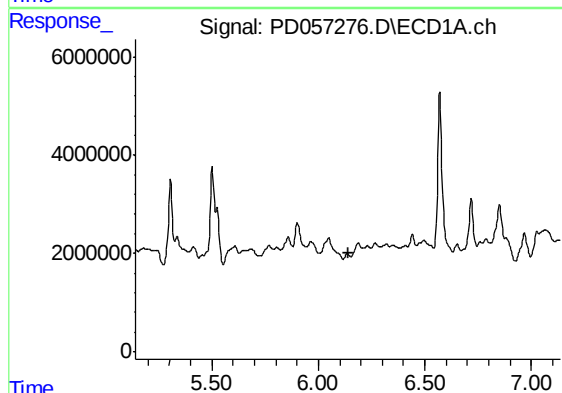
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B08



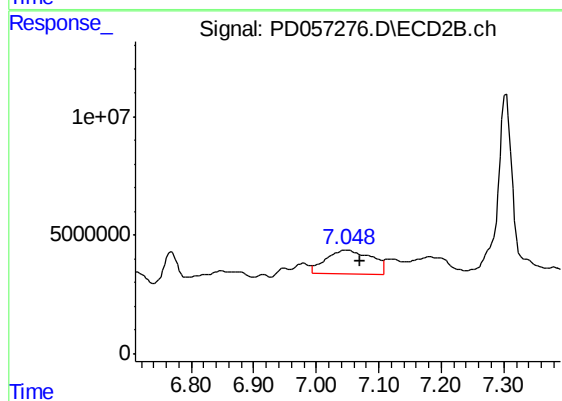
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: -0.005 min
Response: 16008218
Conc: 7.76 ng/ml



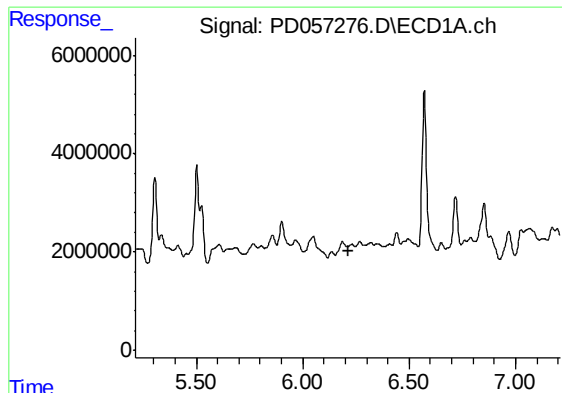
#17 4,4'-DDT

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



#17 4,4'-DDT

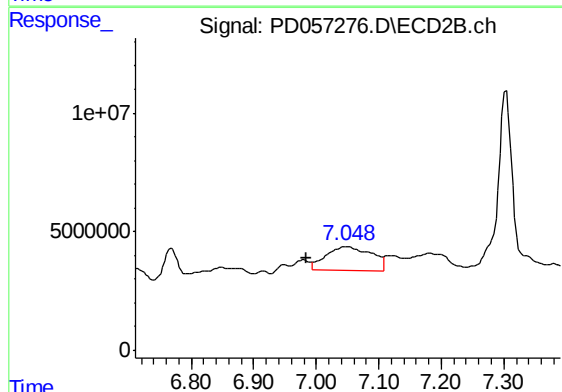
R.T.: 7.049 min
Delta R.T.: -0.021 min
Response: 51494375
Conc: 27.12 ng/ml



#18 Endrin aldehyde

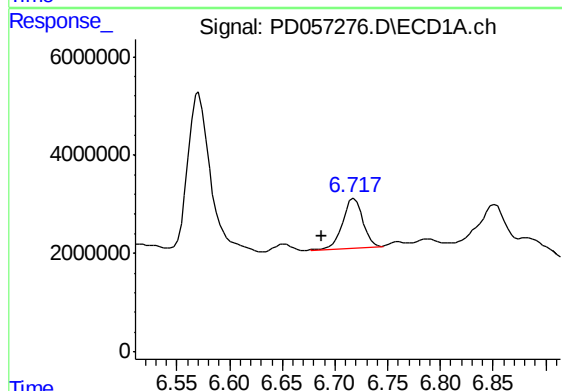
R.T.: 0.000 min
Exp R.T.: 6.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B08



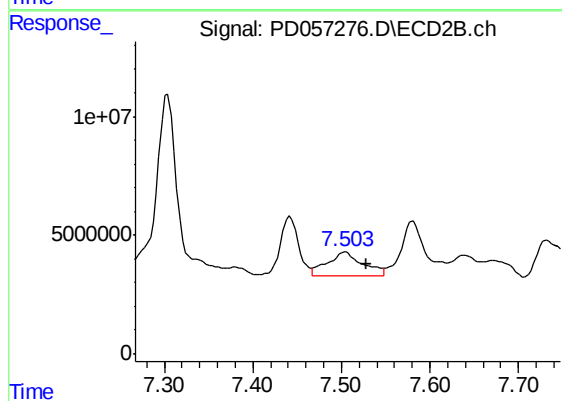
#18 Endrin aldehyde

R.T.: 7.049 min
Delta R.T.: 0.066 min
Response: 51494375
Conc: 25.99 ng/ml



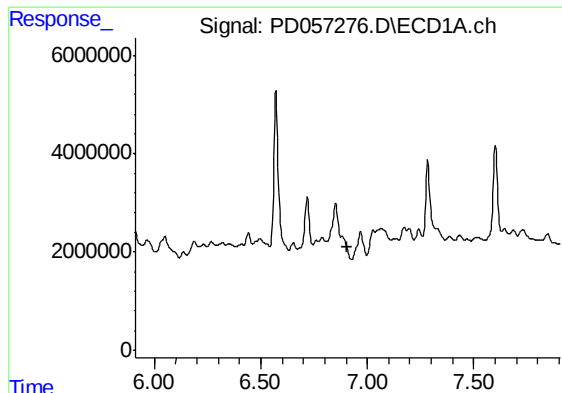
#20 Methoxychlor

R.T.: 6.718 min
Delta R.T.: 0.031 min
Response: 13195507
Conc: 47.13 ng/ml



#20 Methoxychlor

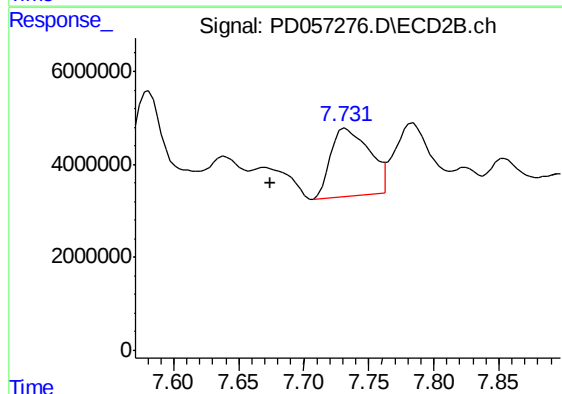
R.T.: 7.504 min
Delta R.T.: -0.024 min
Response: 28289336
Conc: 31.36 ng/ml



#21 Endrin ketone

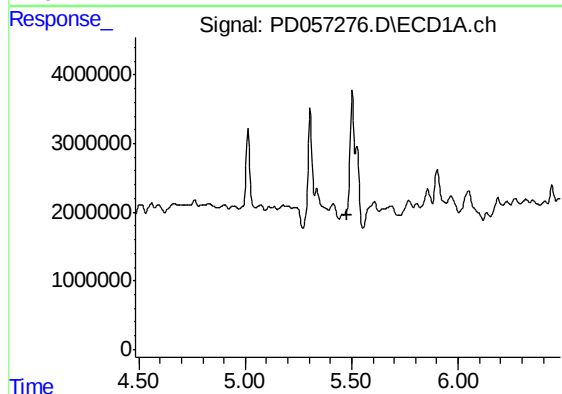
R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B08



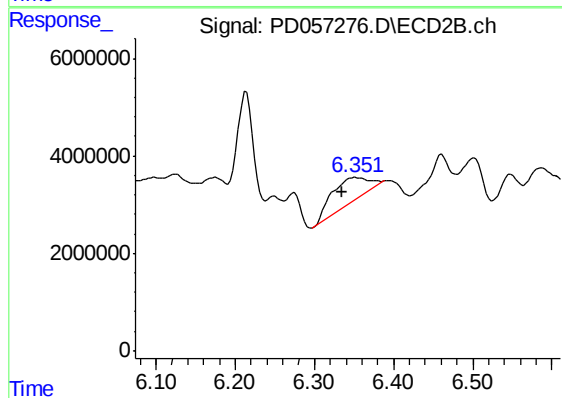
#21 Endrin ketone

R.T.: 7.732 min
Delta R.T.: 0.058 min
Response: 30128097
Conc: 12.42 ng/ml



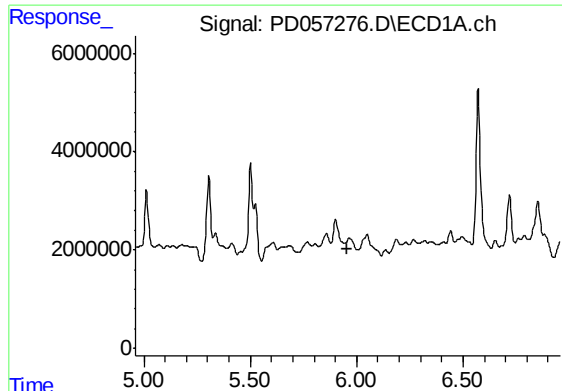
#22 Toxaphene-1

R.T.: 5.502 min
Delta R.T.: 0.020 min
Response: -7228132
Conc: N.D.



#22 Toxaphene-1

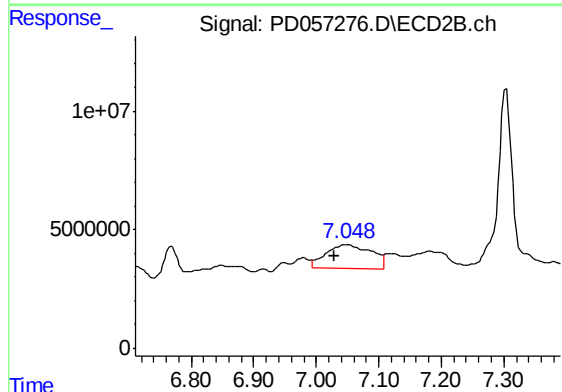
R.T.: 6.352 min
Delta R.T.: 0.018 min
Response: 16127599
Conc: 1298.62 ng/ml



#24 Toxaphene-3

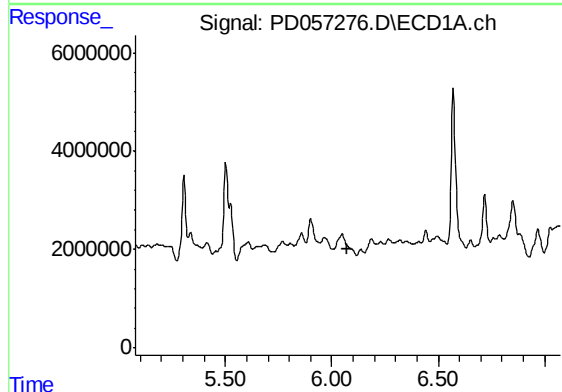
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B08



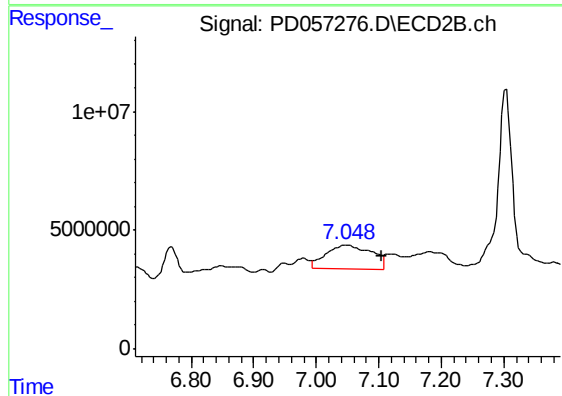
#24 Toxaphene-3

R.T.: 7.049 min
Delta R.T.: 0.021 min
Response: 51494375
Conc: 2546.15 ng/ml



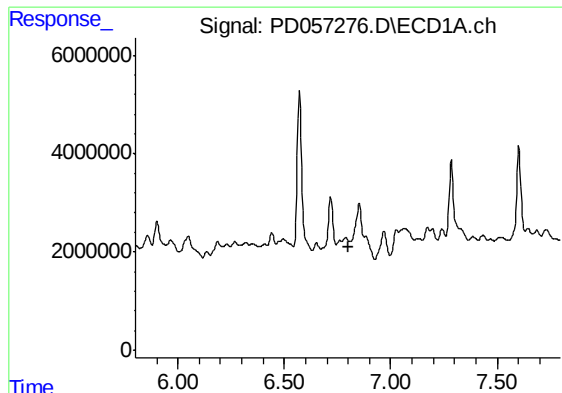
#25 Toxaphene-4

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



#25 Toxaphene-4

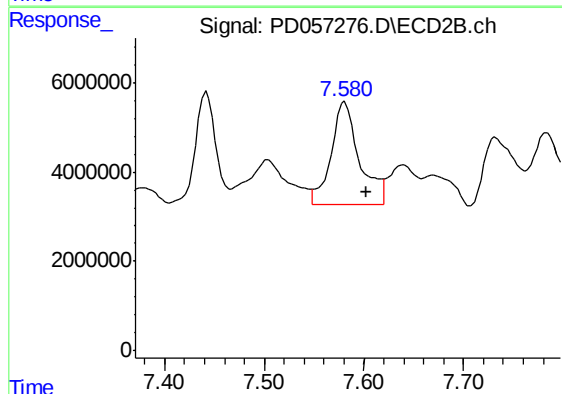
R.T.: 7.049 min
Delta R.T.: -0.056 min
Response: 51494375
Conc: 857.78 ng/ml



#26 Toxaphene-5

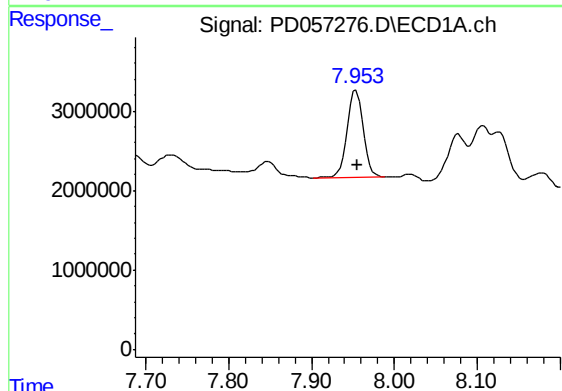
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5B08



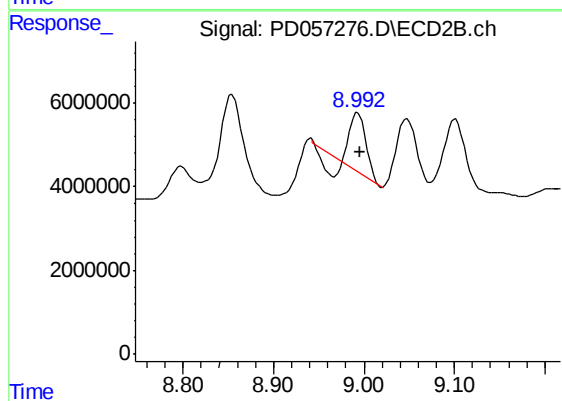
#26 Toxaphene-5

R.T.: 7.581 min
Delta R.T.: -0.021 min
Response: 45553698
Conc: 1721.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.002 min
Response: 14931149
Conc: 14.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: -0.003 min
Response: 12797514
Conc: 5.66 ng/ml