

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121219\
 Data File : PD056424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 19:49
 Operator : SG\AJ
 Sample : K6202-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0C02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 00:55:17 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	15859955	23262461	19.150	19.349
27)	SA Decachlor...	7.957	8.992	33785186	44877053	37.416	37.300
Target Compounds							
2)	A alpha-BHC	0.000	4.317f	0	47203	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.632	0	908241	N.D.	0.563
5)	MB Aldrin	0.000	5.454	0	2460797	N.D.	1.498
6)	B beta-BHC	0.000	4.791	0	1749780	N.D.	2.123
7)	B delta-BHC	0.000	4.984f	0	2839507	N.D.	1.705
8)	B Heptachlo...	0.000	5.858	0	2093121	N.D.	1.351
10)	B trans-Chl...	0.000	6.049	0	3609477	N.D.	2.183
13)	MA Dieldrin	0.000	6.376f	0	1212928	N.D.	0.772
14)	MA Endrin	0.000	6.724f	0	1034676	N.D.	0.818
16)	A 4,4'-DDD	0.000	6.724f	0	1034676	N.D.	0.879
18)	B Endrin al...	0.000	6.970	0	758810	N.D.	0.624
19)	B Endosulfa...	0.000	7.260f	0	870229	N.D.	0.651
22)	Toxaphene-1	0.000	6.376	0	1212928	N.D.	108.037
24)	Toxaphene-3	0.000	6.970	0	758810	N.D.	38.574

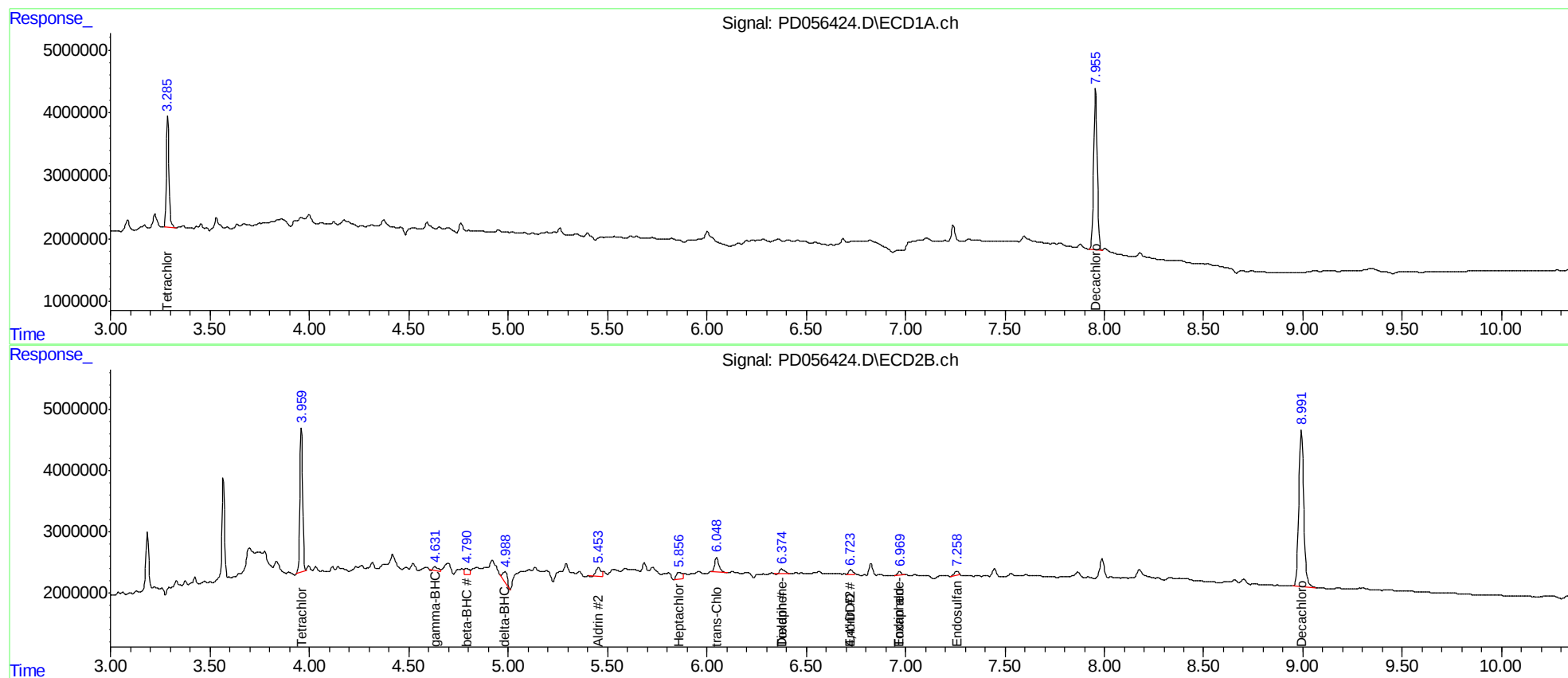
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

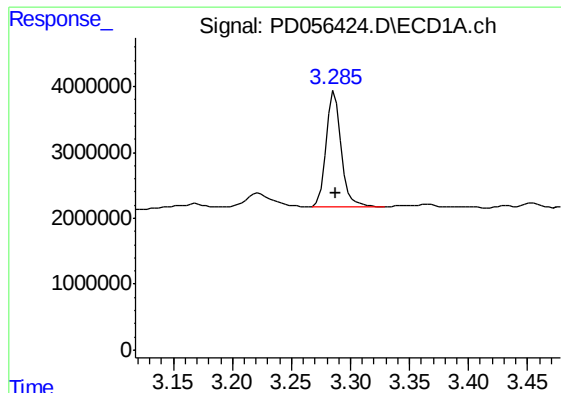
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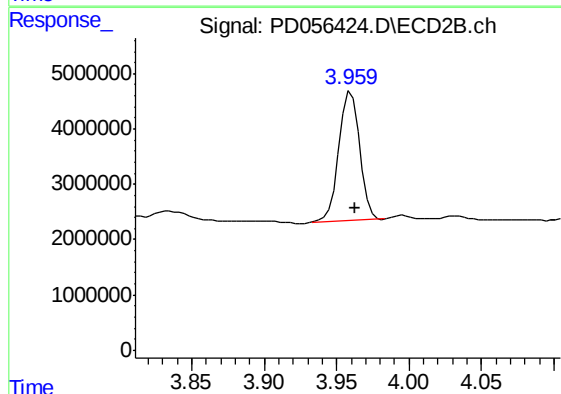




#1 Tetrachloro-m-xylene

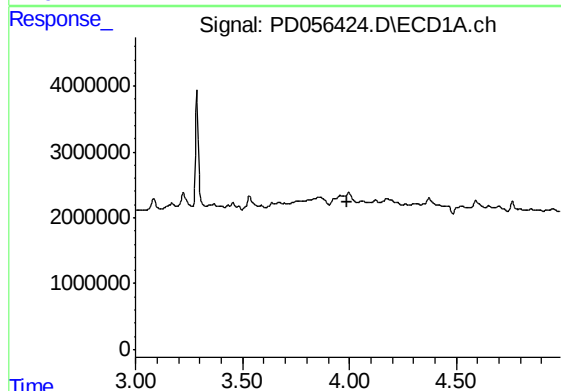
R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 15859955
Conc: 19.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C02



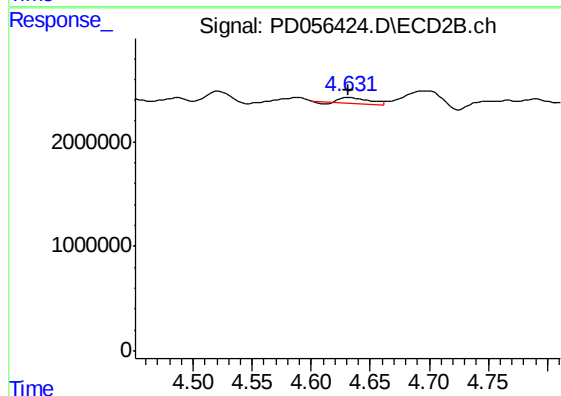
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 23262461
Conc: 19.35 ng/ml



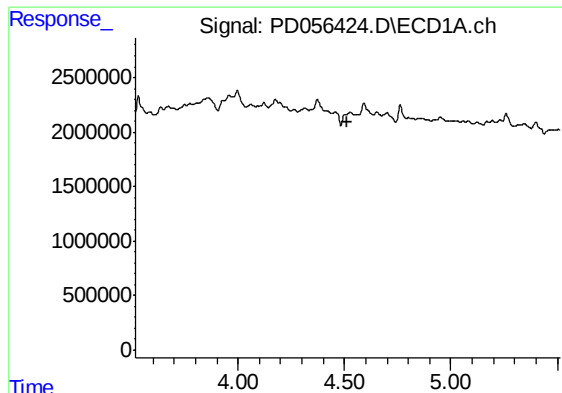
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

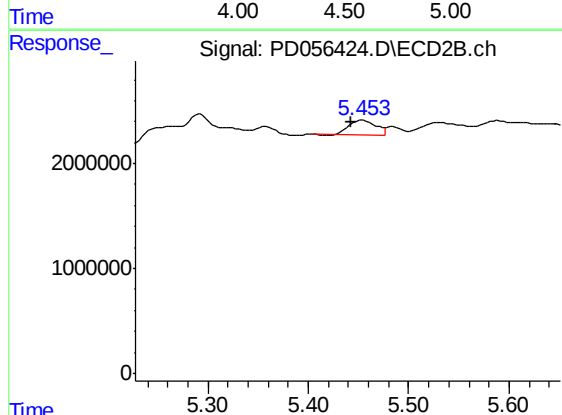
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 908241
Conc: 0.56 ng/ml



#5 Aldrin

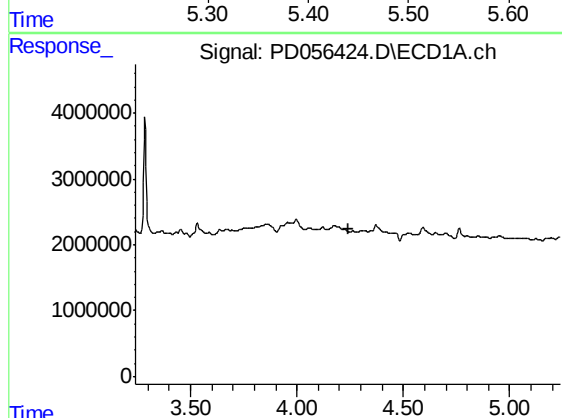
R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C02



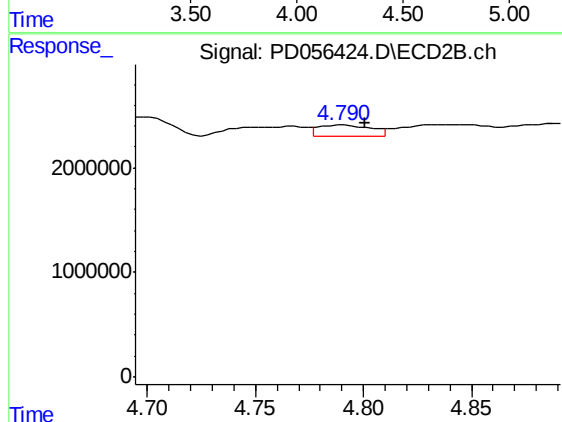
#5 Aldrin

R.T.: 5.454 min
Delta R.T.: 0.012 min
Response: 2460797
Conc: 1.50 ng/ml



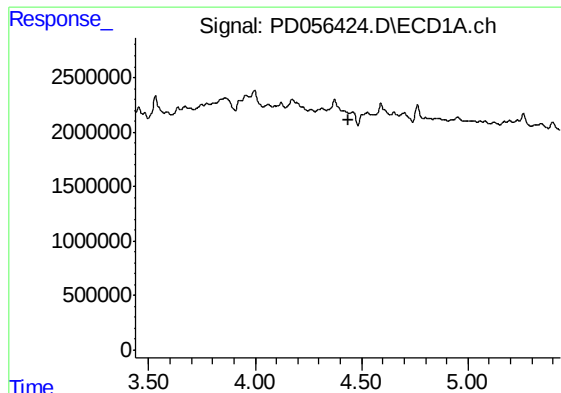
#6 beta-BHC

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



#6 beta-BHC

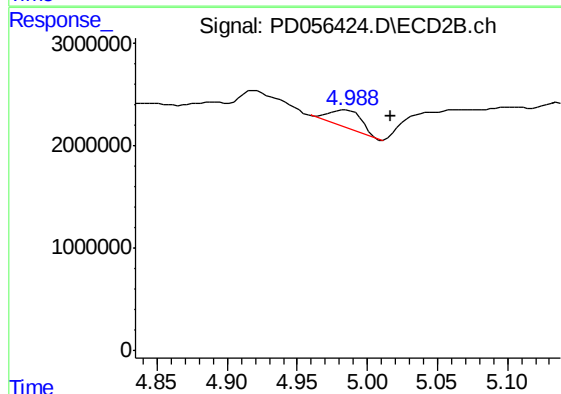
R.T.: 4.791 min
Delta R.T.: -0.010 min
Response: 1749780
Conc: 2.12 ng/ml



#7 delta-BHC

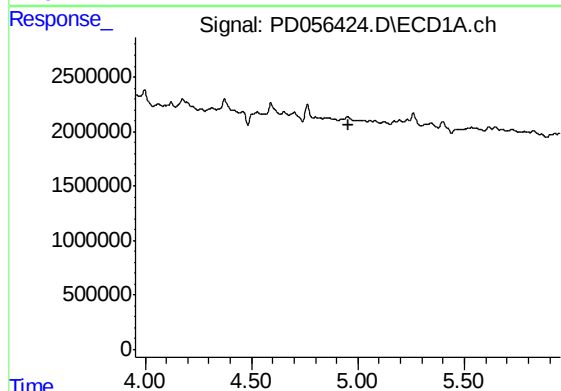
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C02



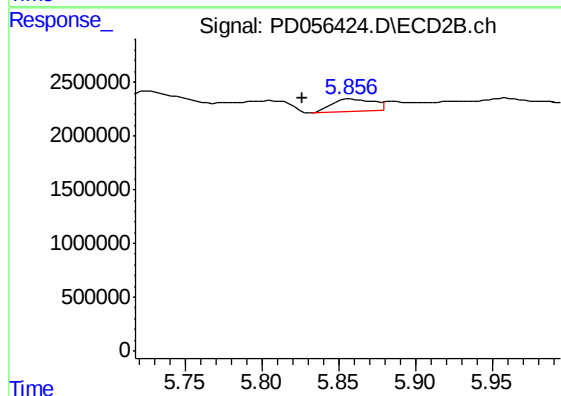
#7 delta-BHC

R.T.: 4.984 min
Delta R.T.: -0.033 min
Response: 2839507
Conc: 1.70 ng/ml



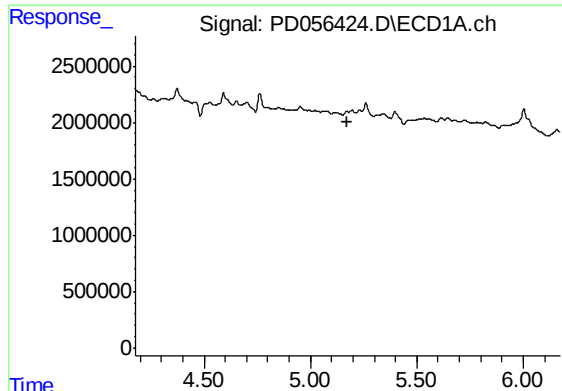
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

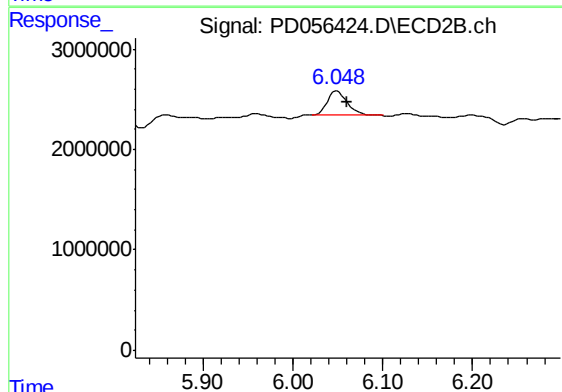
R.T.: 5.858 min
Delta R.T.: 0.031 min
Response: 2093121
Conc: 1.35 ng/ml



#10 trans-Chlordane

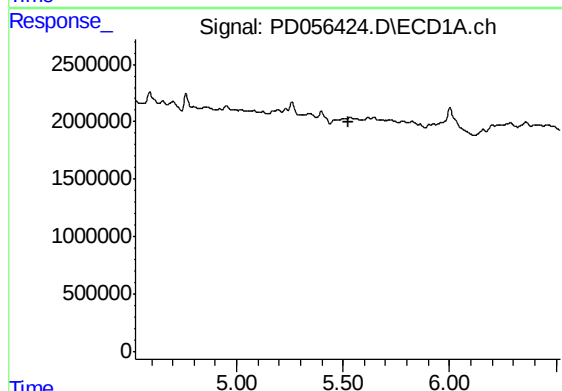
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C02



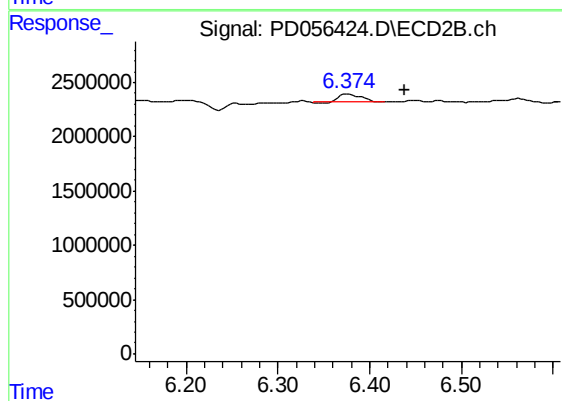
#10 trans-Chlordane

R.T.: 6.049 min
Delta R.T.: -0.011 min
Response: 3609477
Conc: 2.18 ng/ml



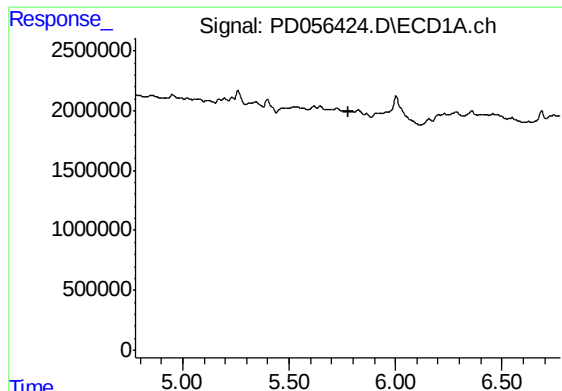
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#13 Dieldrin

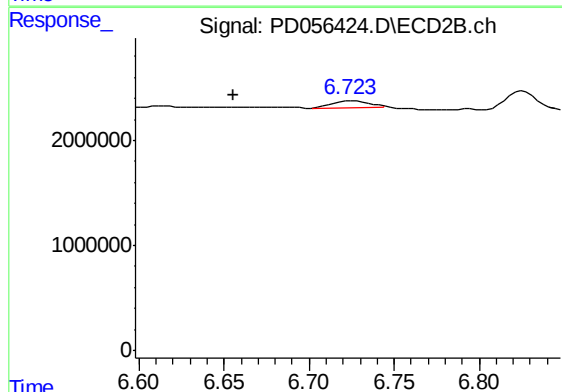
R.T.: 6.376 min
Delta R.T.: -0.063 min
Response: 1212928
Conc: 0.77 ng/ml



#14 Endrin

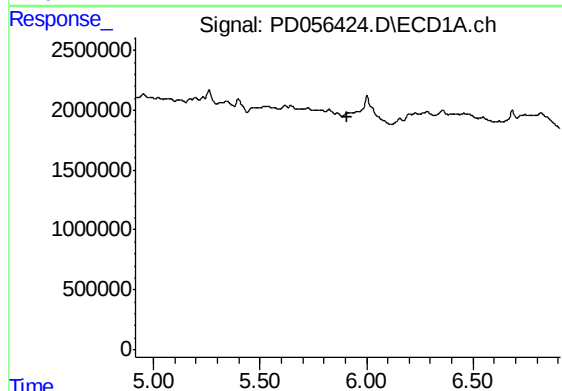
R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C02



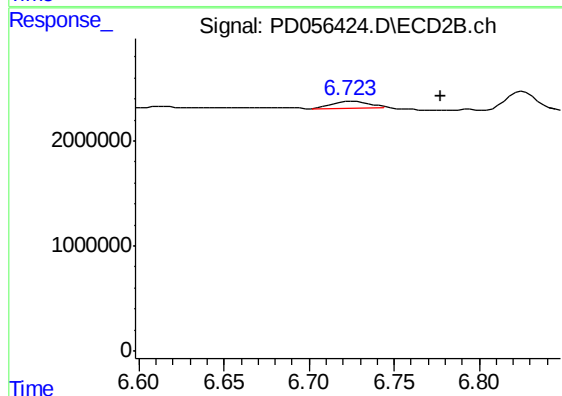
#14 Endrin

R.T.: 6.724 min
Delta R.T.: 0.069 min
Response: 1034676
Conc: 0.82 ng/ml



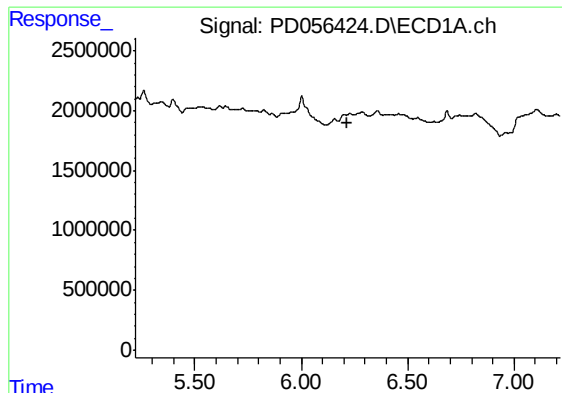
#16 4,4'-DDD

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



#16 4,4'-DDD

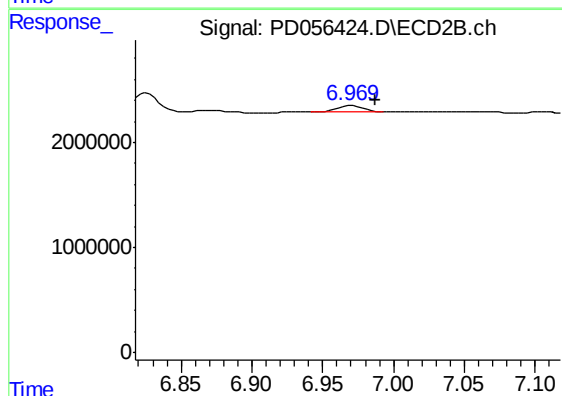
R.T.: 6.724 min
Delta R.T.: -0.053 min
Response: 1034676
Conc: 0.88 ng/ml



#18 Endrin aldehyde

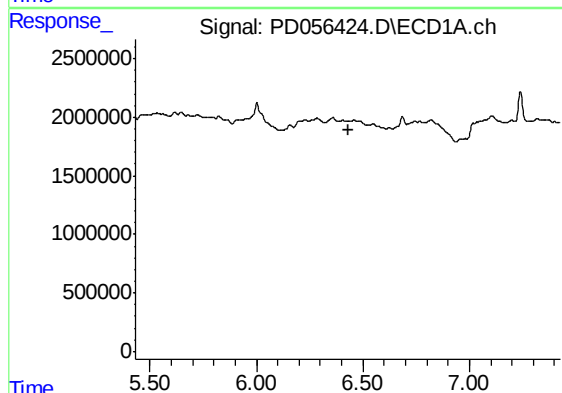
R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C02



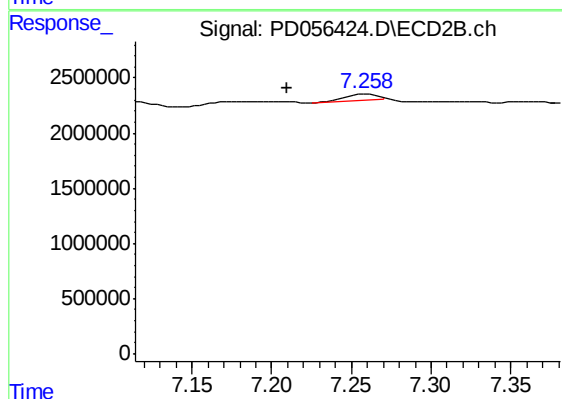
#18 Endrin aldehyde

R.T.: 6.970 min
Delta R.T.: -0.017 min
Response: 758810
Conc: 0.62 ng/ml



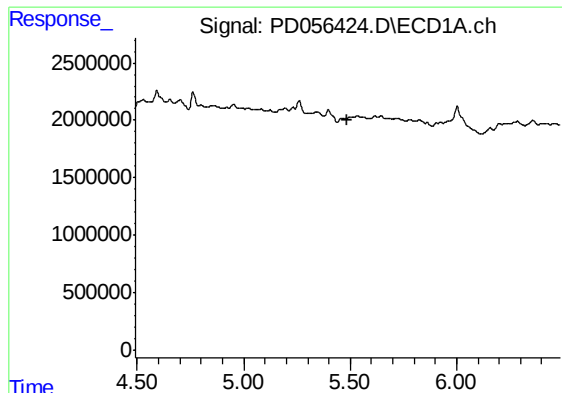
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

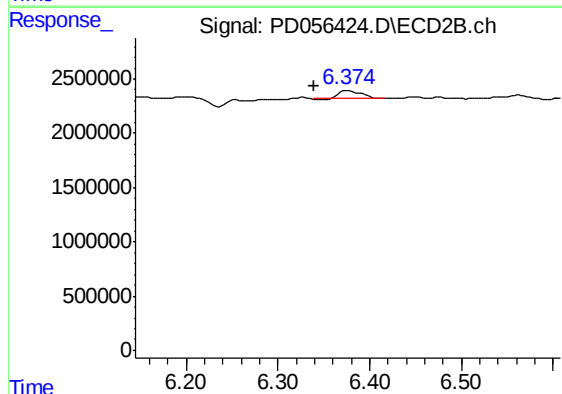
R.T.: 7.260 min
Delta R.T.: 0.050 min
Response: 870229
Conc: 0.65 ng/ml



#22 Toxaphene-1

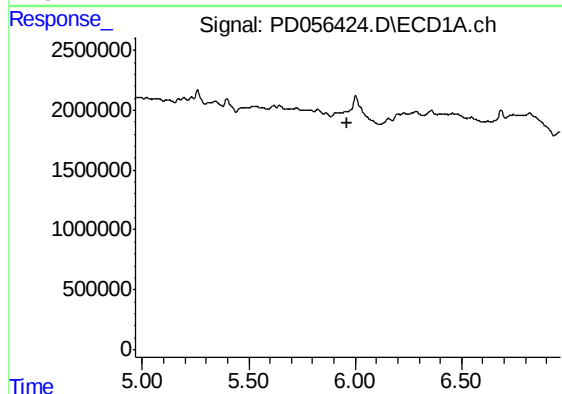
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0C02



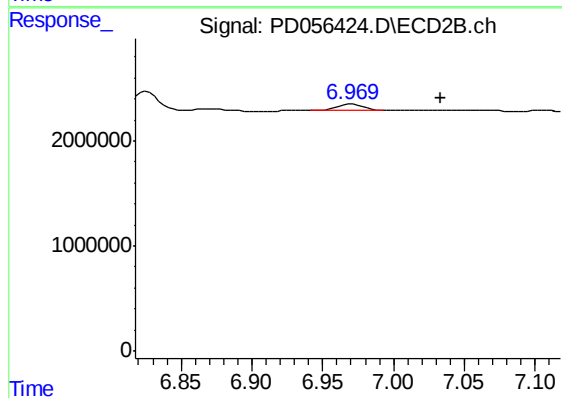
#22 Toxaphene-1

R.T.: 6.376 min
Delta R.T.: 0.037 min
Response: 1212928
Conc: 108.04 ng/ml



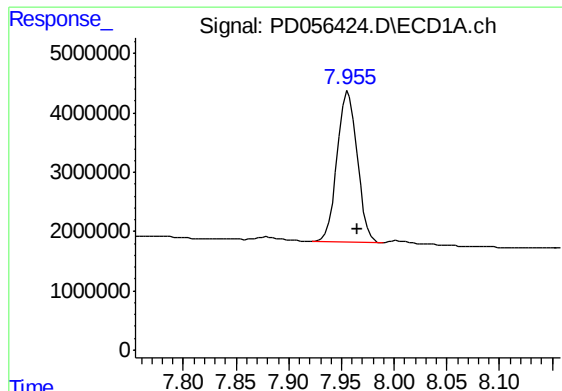
#24 Toxaphene-3

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



#24 Toxaphene-3

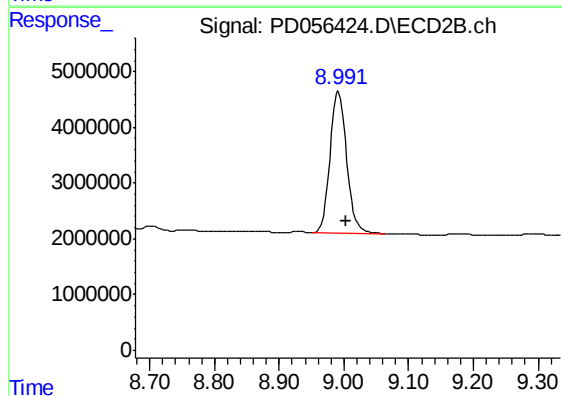
R.T.: 6.970 min
Delta R.T.: -0.063 min
Response: 758810
Conc: 38.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.009 min
Response: 33785186
Conc: 37.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0C02



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: -0.011 min
Response: 44877053
Conc: 37.30 ng/ml