

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
 Data File : PD059946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 20:15
 Operator : DD\AJ
 Sample : L4504-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:56:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102820CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 29 03:04:00 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
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System Monitoring Compounds

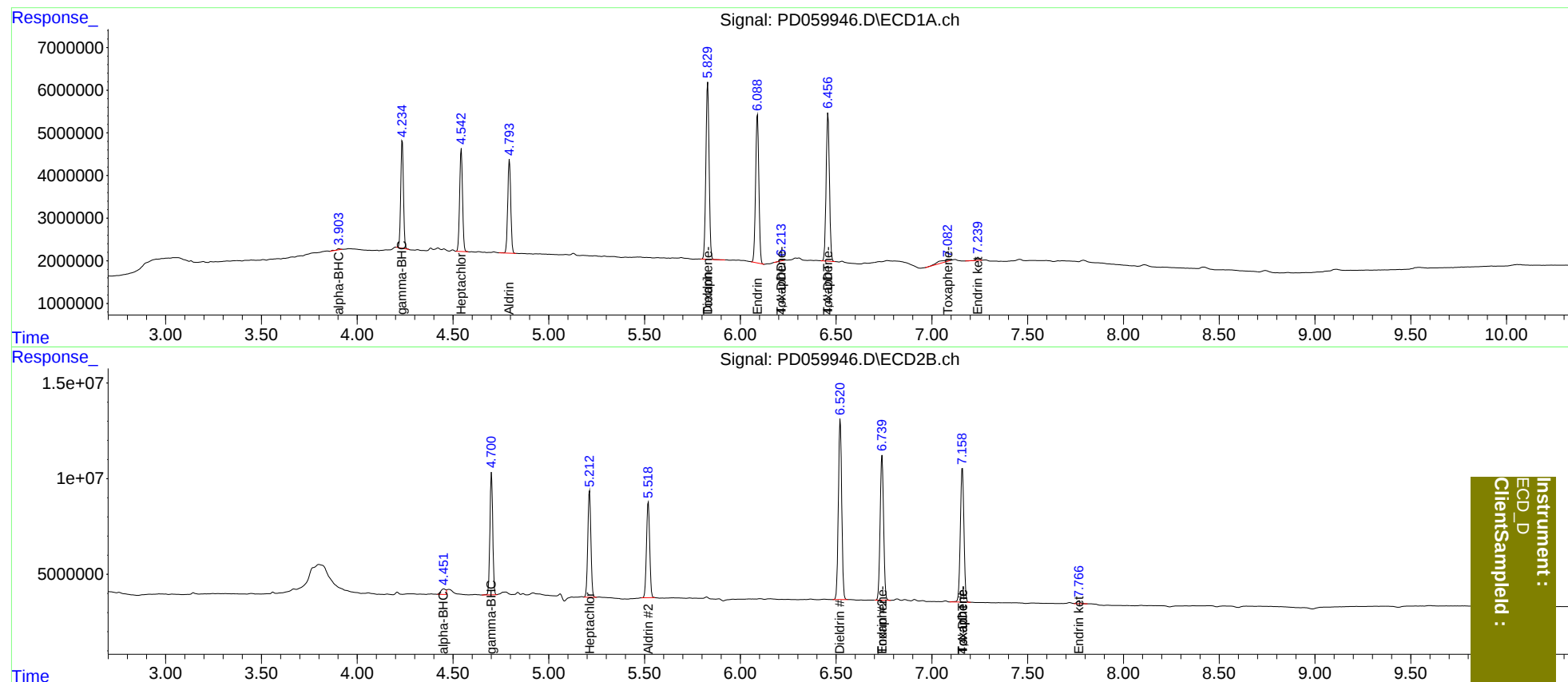
Target Compounds						
2) A	alpha-BHC	3.905f	4.452f	574707	5108503	0.387 1.303 #
3) MA	gamma-BHC...	4.236	4.701	24627993	65412431	17.336 18.394
4) MA	Heptachlor	4.543	5.213	25300463	62420451	17.231 17.718
5) MB	Aldrin	4.795	5.519	23952995	58504167	17.396 18.148
13) MA	Dieldrin	5.830	6.522	48431247	114.8E6	34.704 36.807
14) MA	Endrin	6.089	6.740	41262050	95004519	34.921 36.359
16) A	4,4'-DDD	6.215	0.000	269802	0	0.242 N.D. #
17) MA	4,4'-DDT	6.458	7.159	41677603	92027209	34.574 36.615
21) B	Endrin ke...	7.241	7.767	845041	1841494	0.651 0.691
22)	Toxaphene-1	5.830	0.000	48431247	0	5778.217 N.D. #
23)	Toxaphene-2	0.000	6.740	0	95004519	N.D. 5738.654
24)	Toxaphene-3	6.215	7.159	269802	92027209	28.001 3718.610 #
25)	Toxaphene-4	6.458	7.159	41677603	92027209	1912.133 1373.322 #
26)	Toxaphene-5	7.083	0.000	1760508	0	73.799 N.D. #

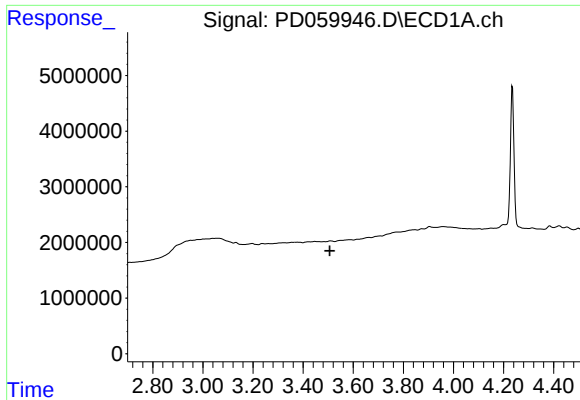
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
Data File : PD059946.D
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Acq On : 28 Oct 2020 20:15
Operator : DD\AJ
Sample : L4504-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 03:56:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102820CLP.M
Quant Title : GC Extractables
QLast Update : Thu Oct 29 03:04:00 2020
Response via : Initial Calibration
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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

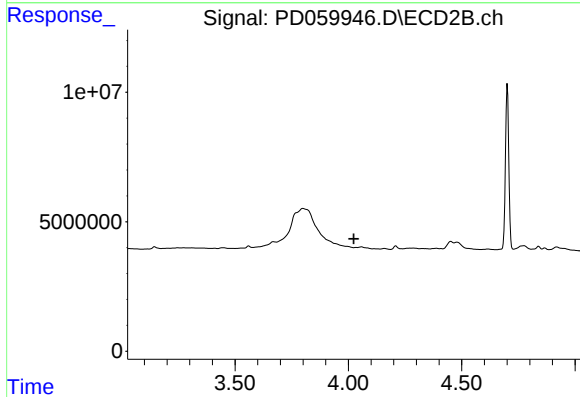




#1 Tetrachloro-m-xylene

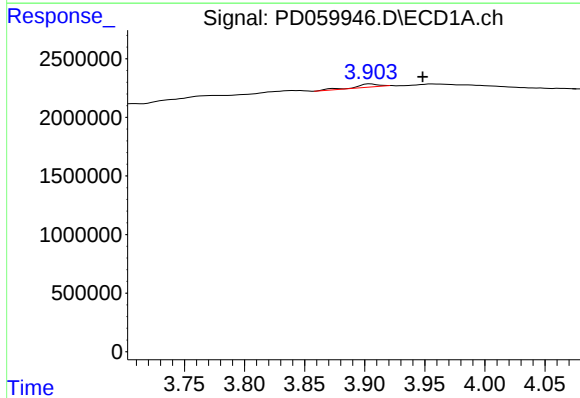
R.T.: 0.000 min
Exp R.T.: 3.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



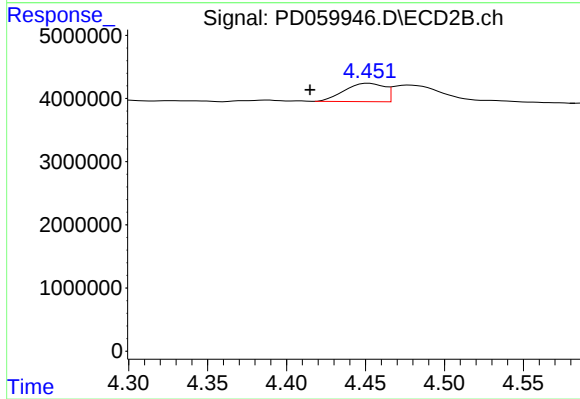
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.024 min
Response: 0
Conc: N.D.



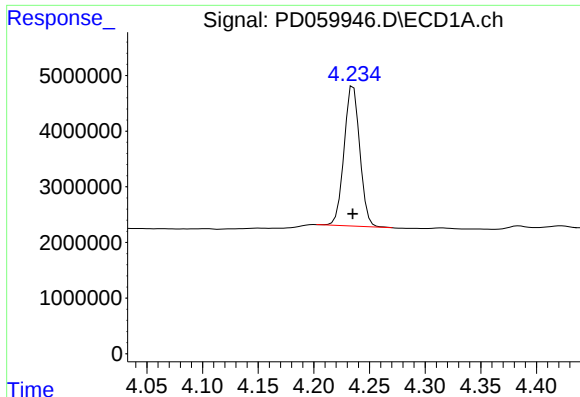
#2 alpha-BHC

R.T.: 3.905 min
Delta R.T.: -0.043 min
Response: 574707
Conc: 0.39 ng/ml



#2 alpha-BHC

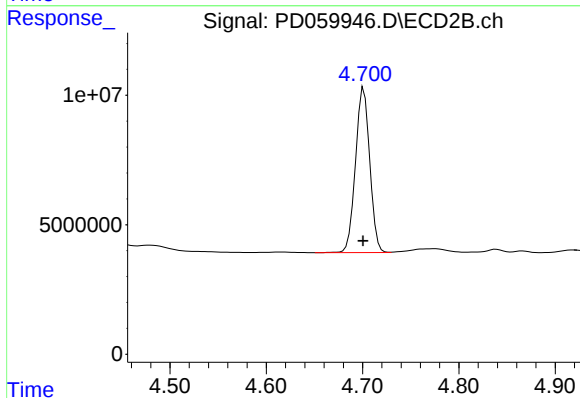
R.T.: 4.452 min
Delta R.T.: 0.037 min
Response: 5108503
Conc: 1.30 ng/ml



#3 gamma-BHC (Lindane)

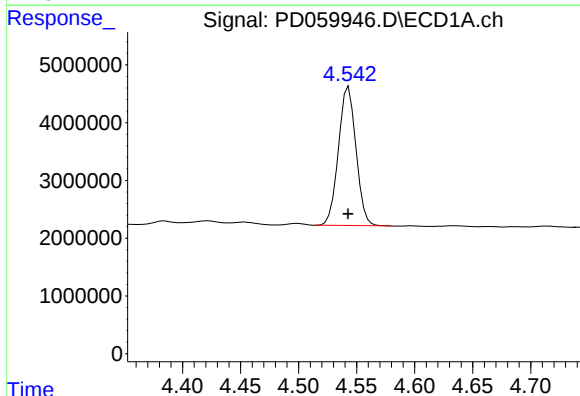
R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 24627993
Conc: 17.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



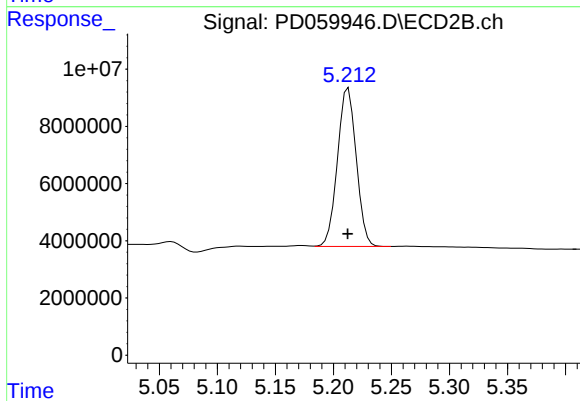
#3 gamma-BHC (Lindane)

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 65412431
Conc: 18.39 ng/ml



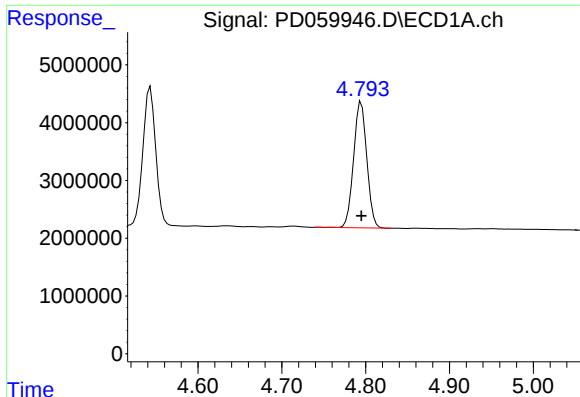
#4 Heptachlor

R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 25300463
Conc: 17.23 ng/ml



#4 Heptachlor

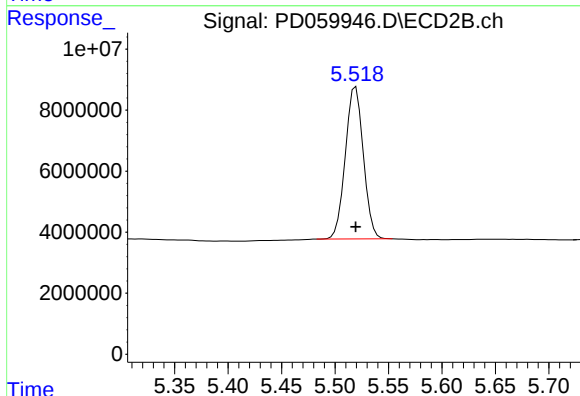
R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 62420451
Conc: 17.72 ng/ml



#5 Aldrin

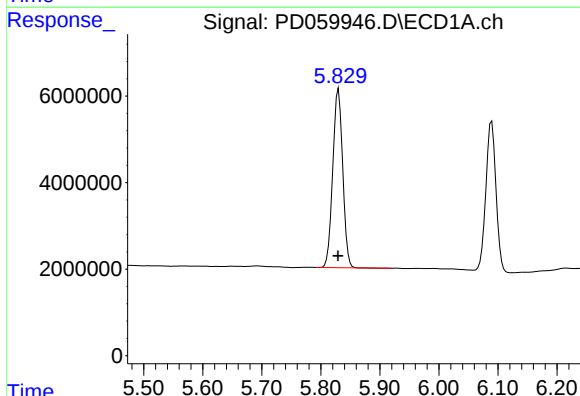
R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 23952995
Conc: 17.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



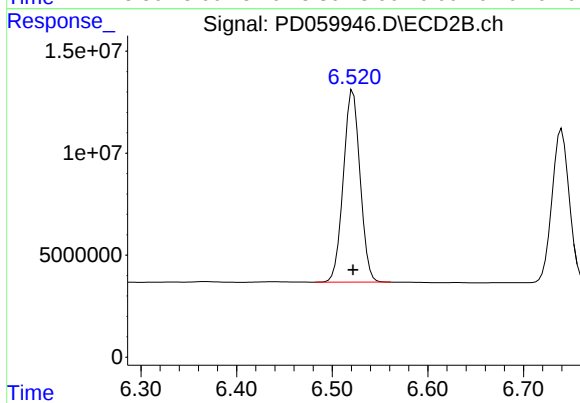
#5 Aldrin

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 58504167
Conc: 18.15 ng/ml



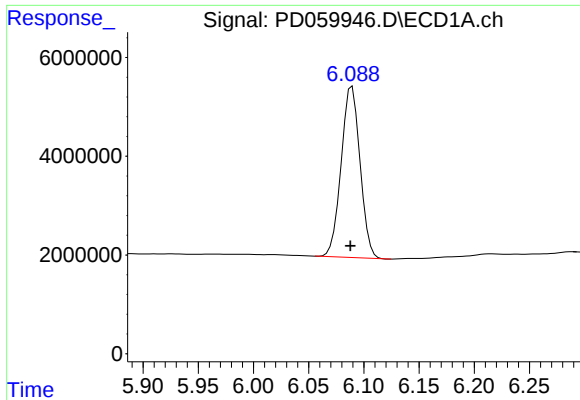
#13 Dieldrin

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 48431247
Conc: 34.70 ng/ml



#13 Dieldrin

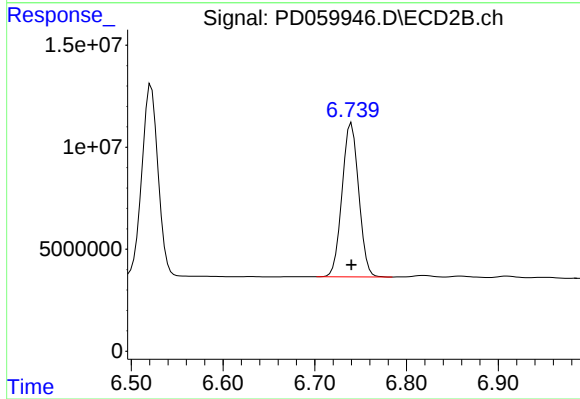
R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 114815731
Conc: 36.81 ng/ml



#14 Endrin

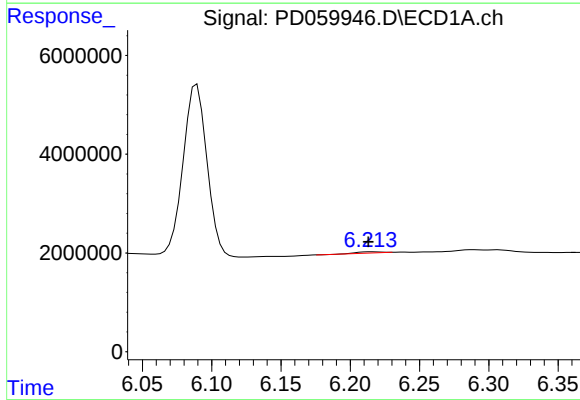
R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 41262050
Conc: 34.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



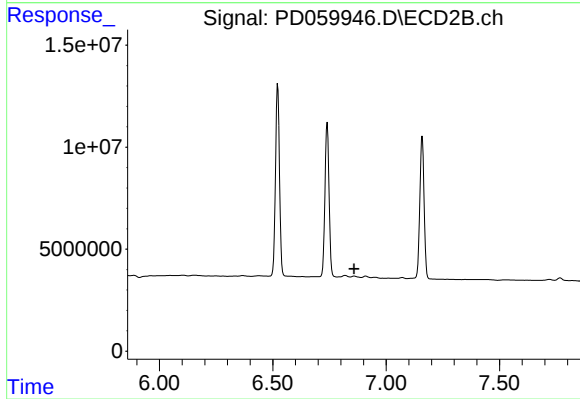
#14 Endrin

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 95004519
Conc: 36.36 ng/ml



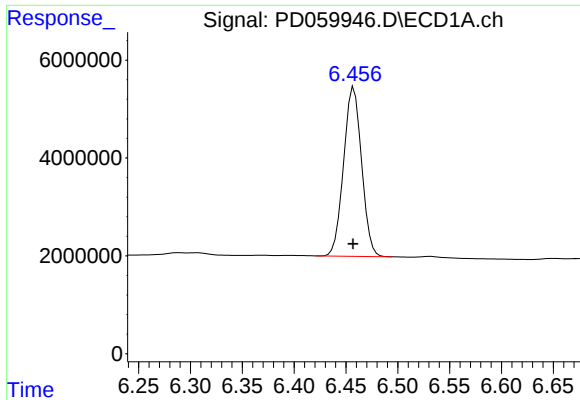
#16 4,4'-DDD

R.T.: 6.215 min
Delta R.T.: 0.002 min
Response: 269802
Conc: 0.24 ng/ml



#16 4,4'-DDD

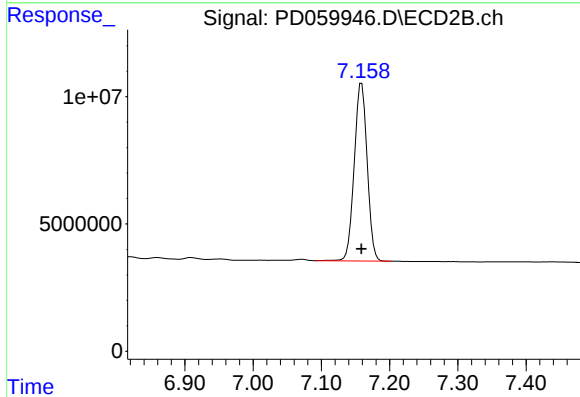
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

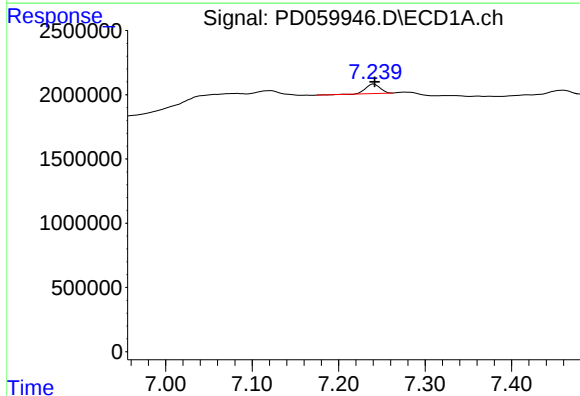
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 41677603
Conc: 34.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



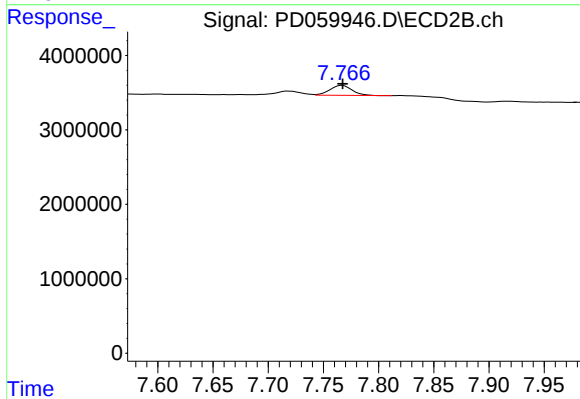
#17 4,4'-DDT

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 92027209
Conc: 36.62 ng/ml



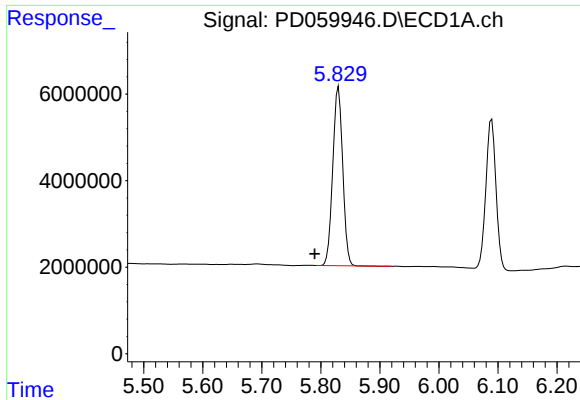
#21 Endrin ketone

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 845041
Conc: 0.65 ng/ml



#21 Endrin ketone

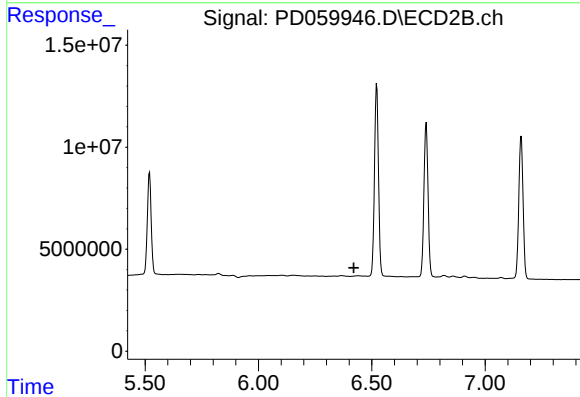
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 1841494
Conc: 0.69 ng/ml



#22 Toxaphene-1

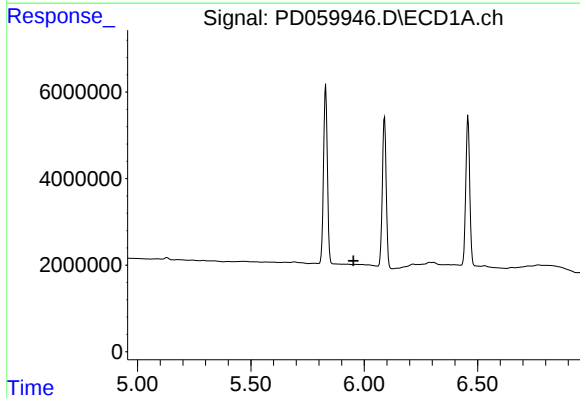
R.T.: 5.830 min
Delta R.T.: 0.040 min
Response: 48431247
Conc: 5778.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



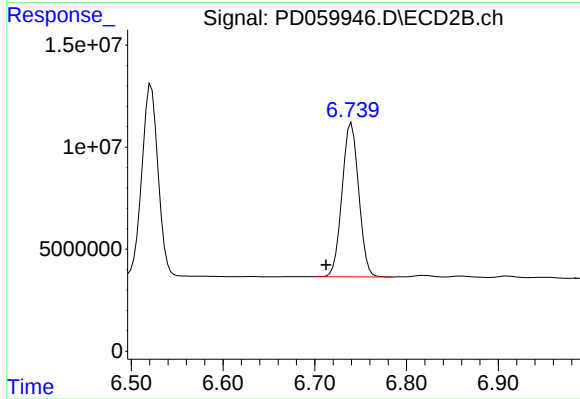
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.



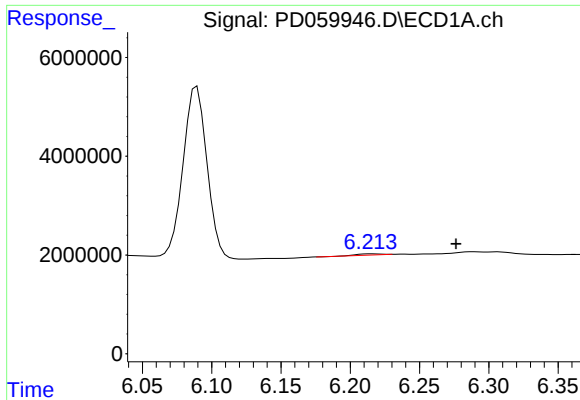
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

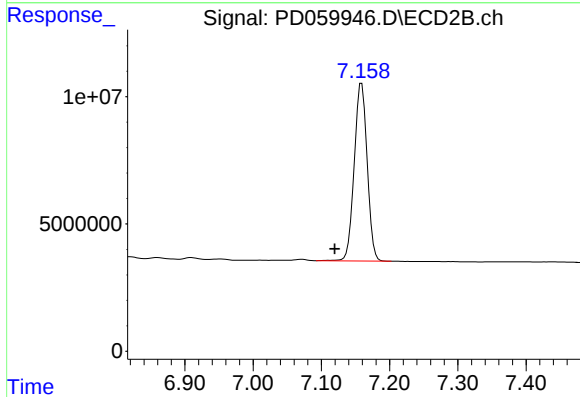
R.T.: 6.740 min
Delta R.T.: 0.028 min
Response: 95004519
Conc: 5738.65 ng/ml



#24 Toxaphene-3

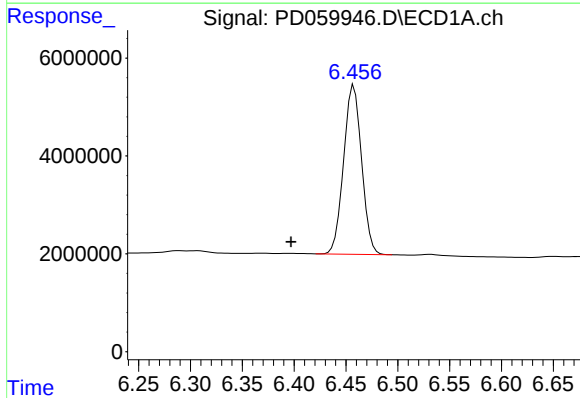
R.T.: 6.215 min
Delta R.T.: -0.061 min
Response: 269802
Conc: 28.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



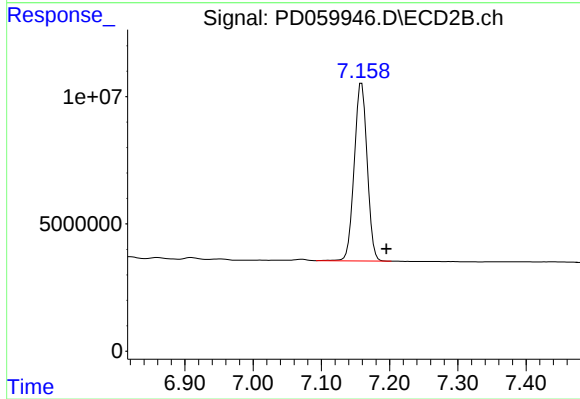
#24 Toxaphene-3

R.T.: 7.159 min
Delta R.T.: 0.040 min
Response: 92027209
Conc: 3718.61 ng/ml



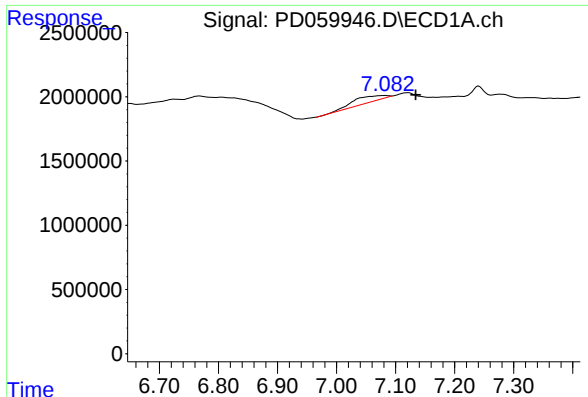
#25 Toxaphene-4

R.T.: 6.458 min
Delta R.T.: 0.061 min
Response: 41677603
Conc: 1912.13 ng/ml



#25 Toxaphene-4

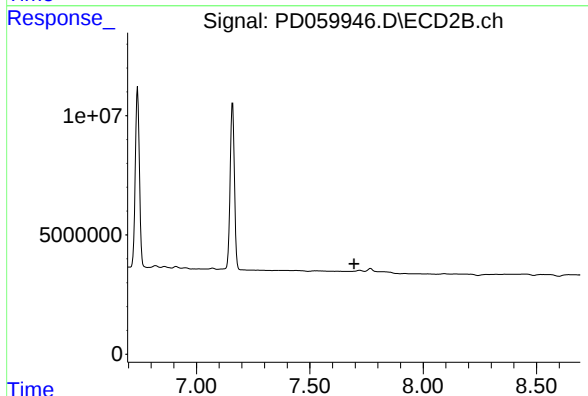
R.T.: 7.159 min
Delta R.T.: -0.036 min
Response: 92027209
Conc: 1373.32 ng/ml



#26 Toxaphene-5

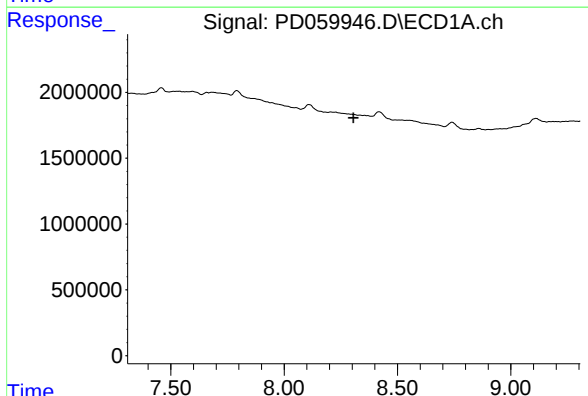
R.T.: 7.083 min
Delta R.T.: -0.051 min
Response: 1760508
Conc: 73.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



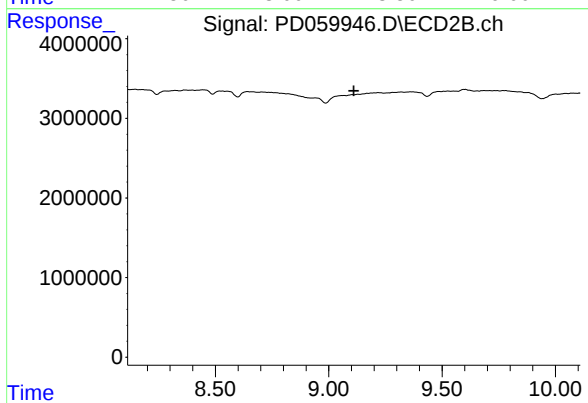
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.110 min
Response: 0
Conc: N.D.