

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080525\
 Data File : PD089740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 12:08
 Operator : AR\AJ
 Sample : Q2693-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 22:08:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 18 07:15:53 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

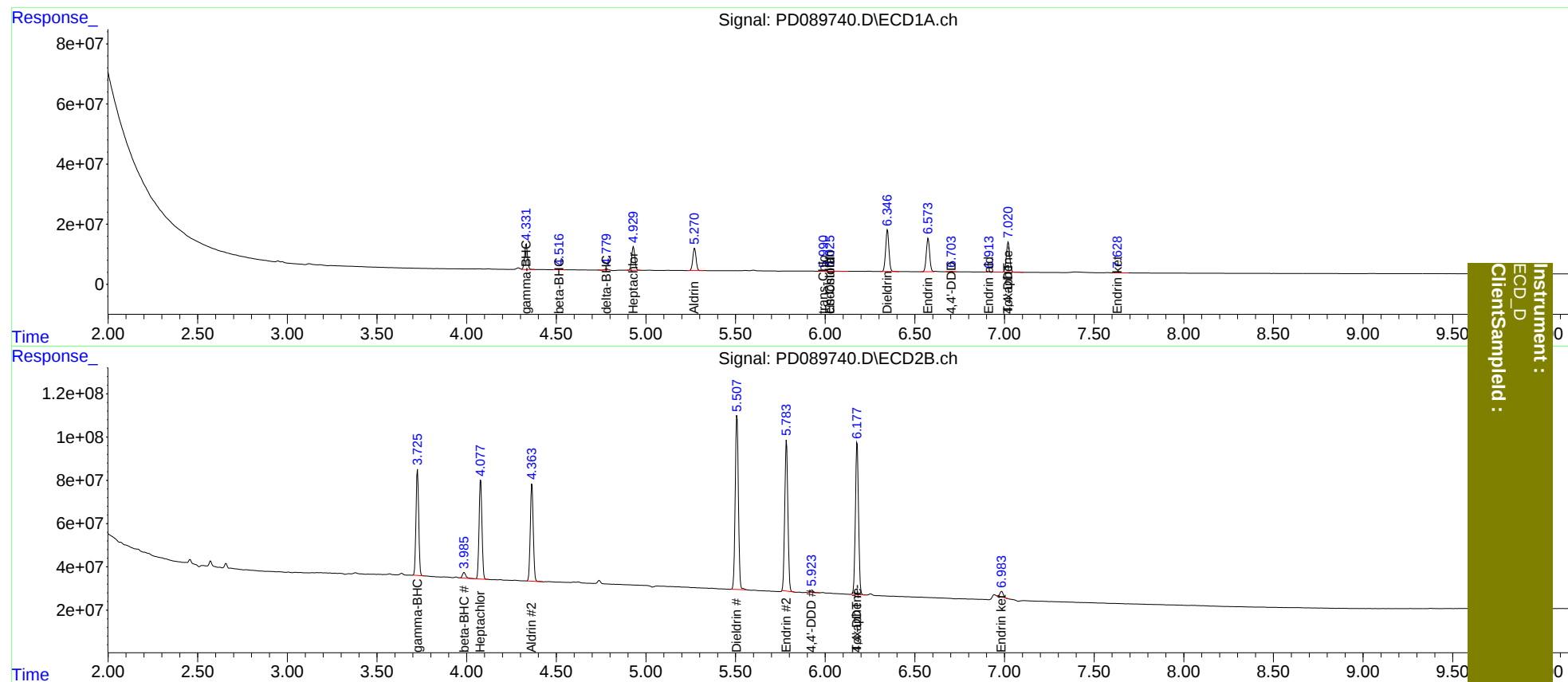
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.333	3.726	96157747	510.3E6	17.831	18.360
4) MA Heptachlor	4.930	4.079	96044060	515.6E6	17.415	18.047
5) MB Aldrin	5.272	4.364	94705936	517.4E6	17.837	18.720
6) B beta-BHC	4.517	3.986f	837976	33673324	0.364	2.709 #
7) B delta-BHC	4.781	0.000	2965534	0	0.557	N.D. #
9) A Endosulfan I	6.026f	0.000	1636083	0	0.361	N.D. #
10) B trans-Chl...	5.991f	0.000	877193	0	0.186	N.D. #
11) B cis-Chlor...	6.026	0.000	1636083	0	0.339	N.D. #
13) MA Dieldrin	6.347	5.508	176.5E6	985.2E6	36.246	38.339
14) MA Endrin	6.574	5.784	143.7E6	847.5E6	35.004	35.851
16) A 4,4'-DDD	6.705	5.925	1834878	15373336	0.533	0.729 #
17) MA 4,4'-DDT	7.021	6.178	132.5E6	854.5E6	36.614	38.895
18) B Endrin al...	6.915	0.000	1470832	0	0.462	N.D. #
21) B Endrin ke...	7.630	6.984	4215832	30234493	1.003	1.282 #
23) Toxaphene-2	0.000	6.178f	0	854.5E6	N.D.	5849.484
24) Toxaphene-3	7.021f	0.000	132.5E6	0	1137.877	N.D. #

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

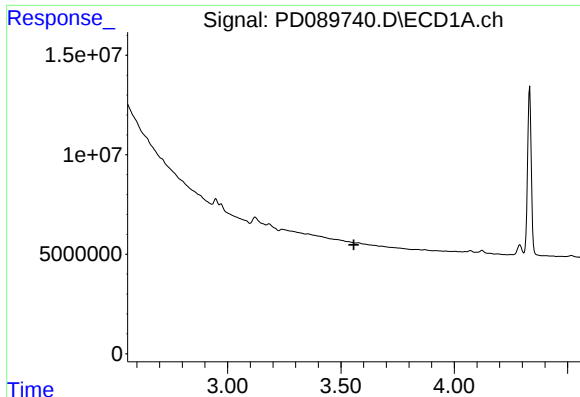
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080525\
Data File : PD089740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2025 12:08
Operator : AR\AJ
Sample : Q2693-12
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 22:08:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 18 07:15:53 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



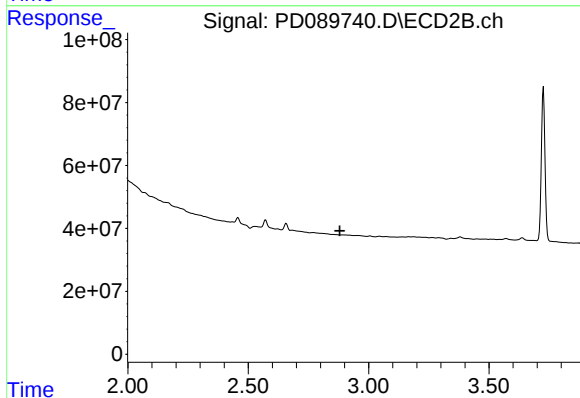
Instrument :
ECD_D
ClientSampled :
Q2693-12



#1 Tetrachloro-m-xylene

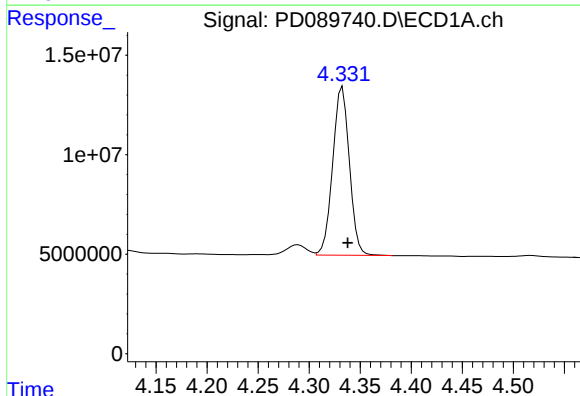
R.T.: 0.000 min
Exp R.T.: 3.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



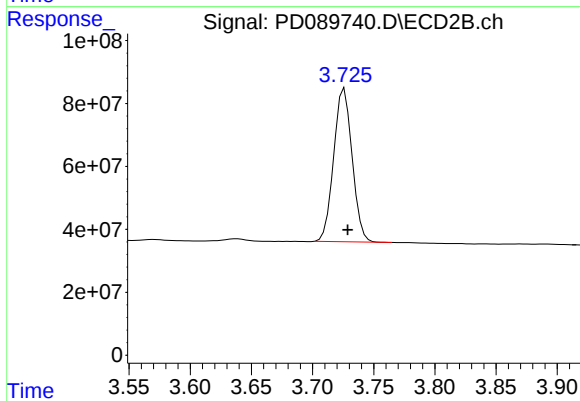
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.879 min
Response: 0
Conc: N.D.



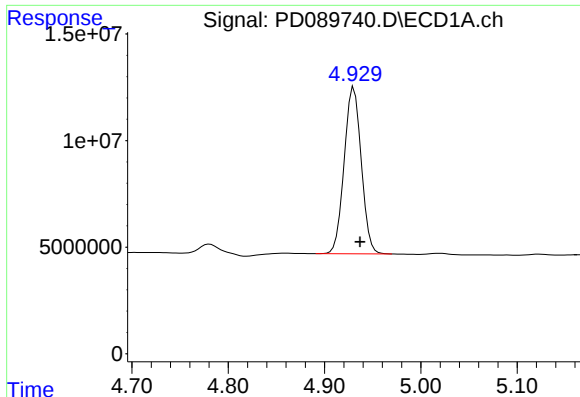
#3 gamma-BHC (Lindane)

R.T.: 4.333 min
Delta R.T.: -0.005 min
Response: 96157747
Conc: 17.83 ng/ml



#3 gamma-BHC (Lindane)

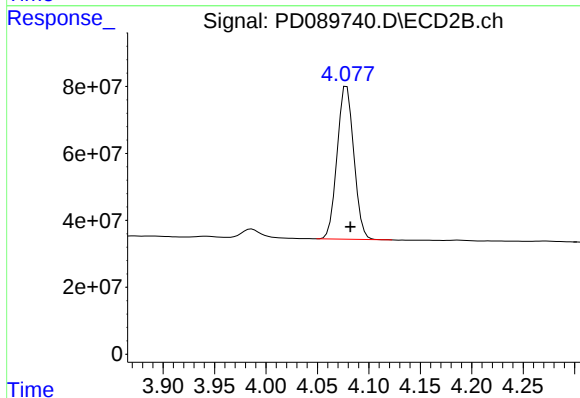
R.T.: 3.726 min
Delta R.T.: -0.003 min
Response: 510294121
Conc: 18.36 ng/ml



#4 Heptachlor

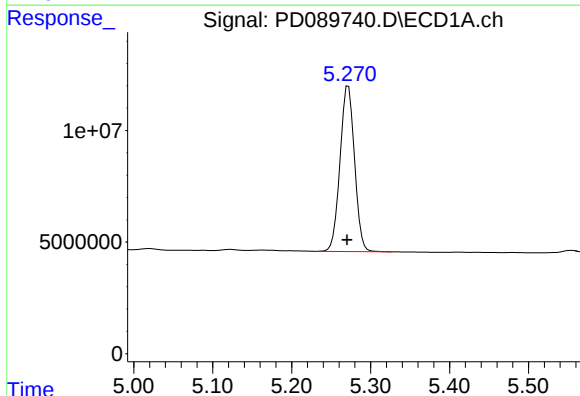
R.T.: 4.930 min
Delta R.T.: -0.006 min
Response: 96044060
Conc: 17.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



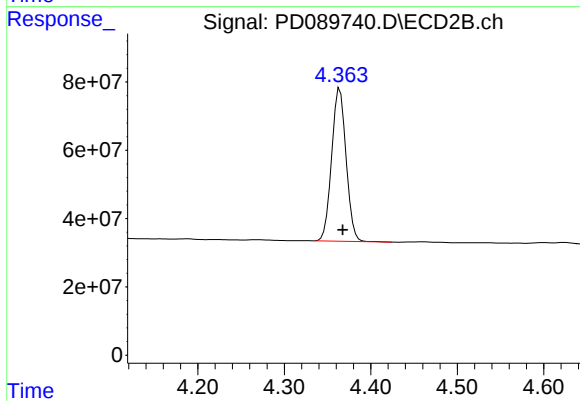
#4 Heptachlor

R.T.: 4.079 min
Delta R.T.: -0.004 min
Response: 51552817
Conc: 18.05 ng/ml



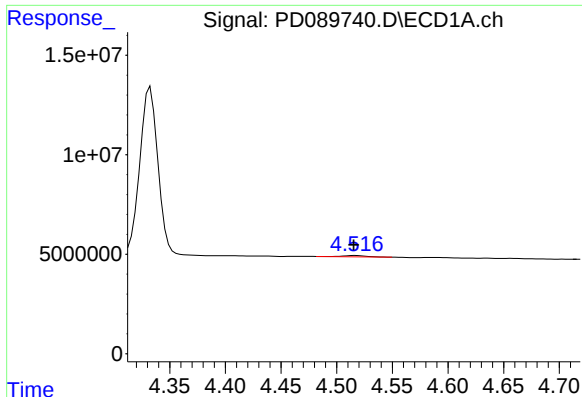
#5 Aldrin

R.T.: 5.272 min
Delta R.T.: 0.002 min
Response: 94705936
Conc: 17.84 ng/ml



#5 Aldrin

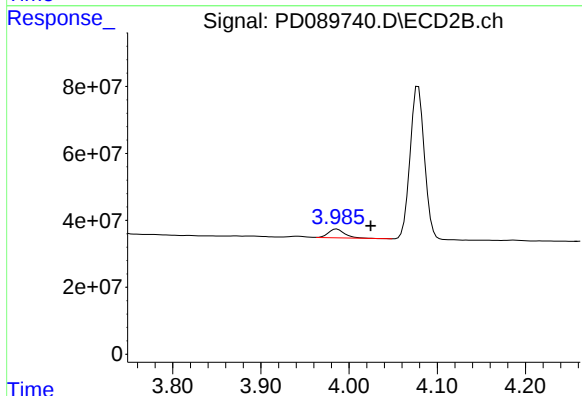
R.T.: 4.364 min
Delta R.T.: -0.003 min
Response: 517422020
Conc: 18.72 ng/ml



#6 beta-BHC

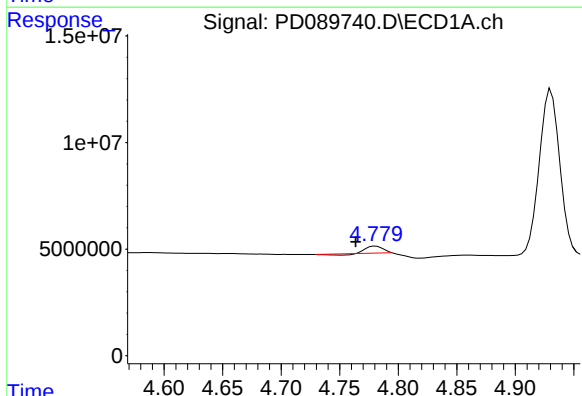
R.T.: 4.517 min
Delta R.T.: 0.002 min
Response: 837976
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



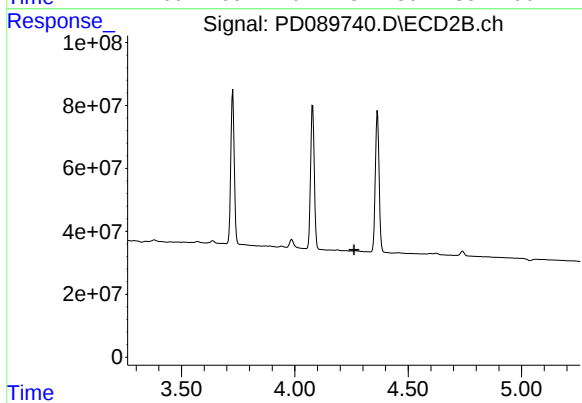
#6 beta-BHC

R.T.: 3.986 min
Delta R.T.: -0.039 min
Response: 33673324
Conc: 2.71 ng/ml



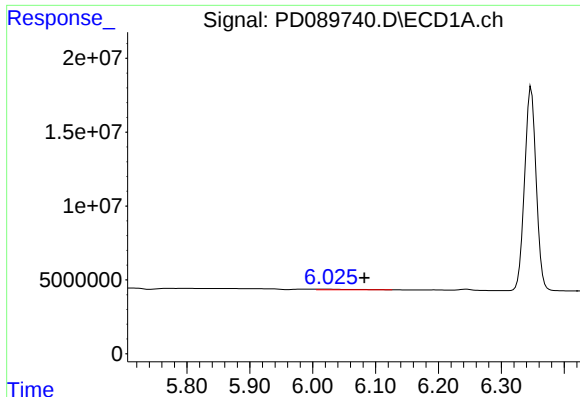
#7 delta-BHC

R.T.: 4.781 min
Delta R.T.: 0.017 min
Response: 2965534
Conc: 0.56 ng/ml



#7 delta-BHC

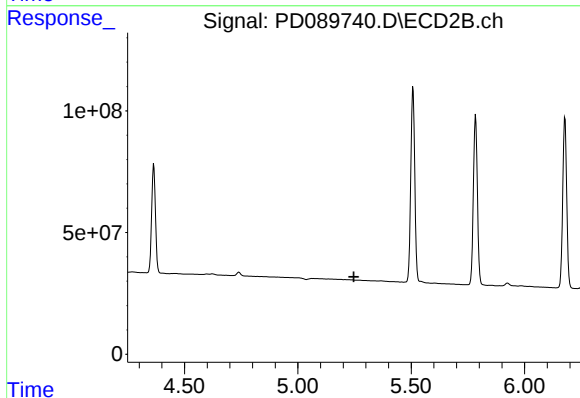
R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



#9 Endosulfan I

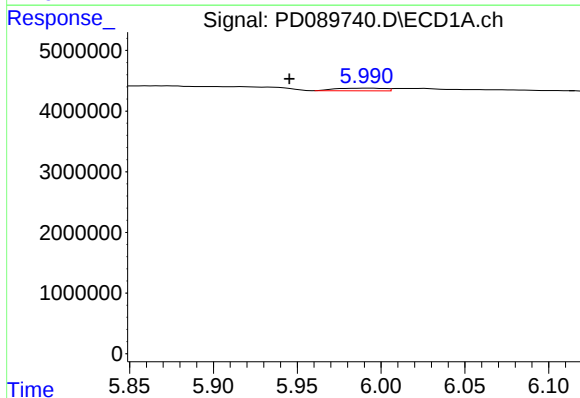
R.T.: 6.026 min
Delta R.T.: -0.057 min
Response: 1636083
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



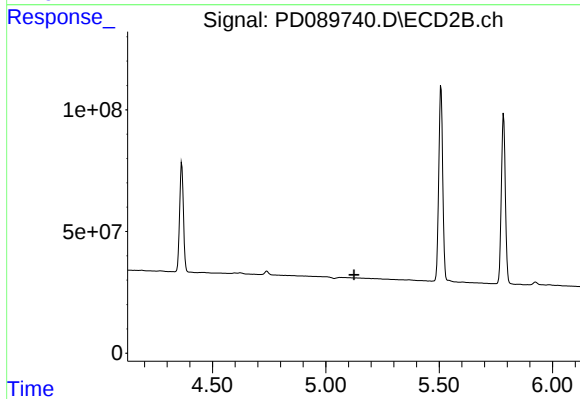
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



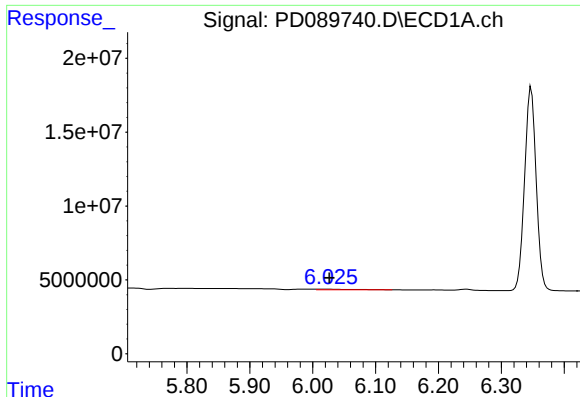
#10 trans-Chlordane

R.T.: 5.991 min
Delta R.T.: 0.046 min
Response: 877193
Conc: 0.19 ng/ml



#10 trans-Chlordane

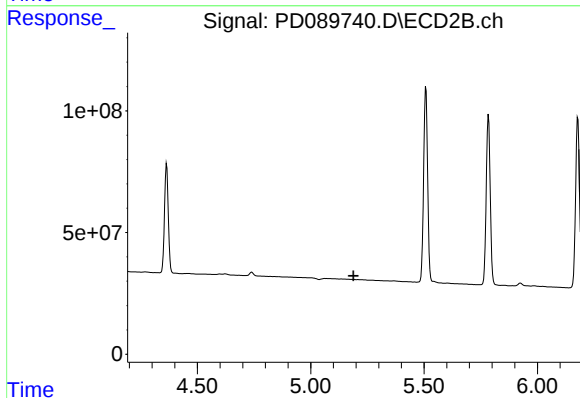
R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

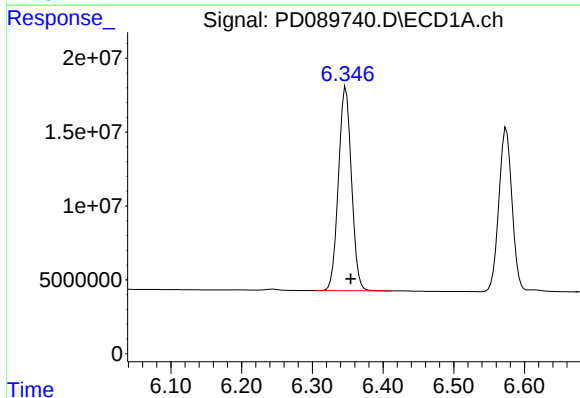
R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 1636083
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



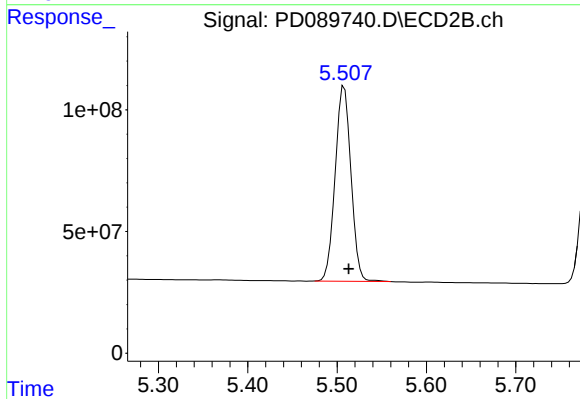
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.



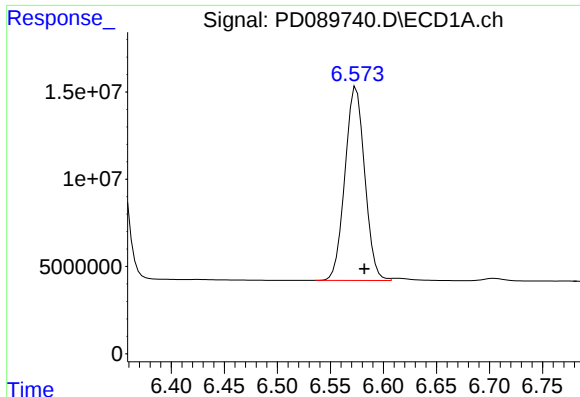
#13 Dieldrin

R.T.: 6.347 min
Delta R.T.: -0.007 min
Response: 176510576
Conc: 36.25 ng/ml



#13 Dieldrin

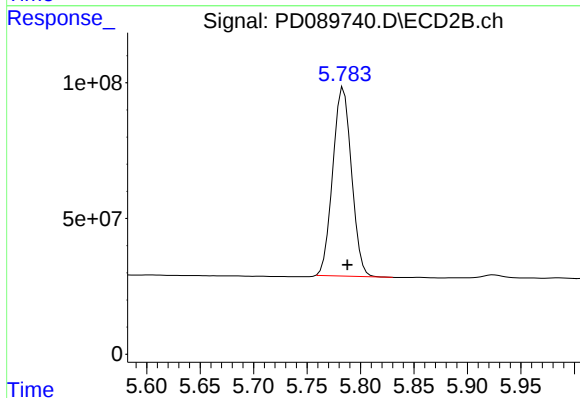
R.T.: 5.508 min
Delta R.T.: -0.005 min
Response: 985240706
Conc: 38.34 ng/ml



#14 Endrin

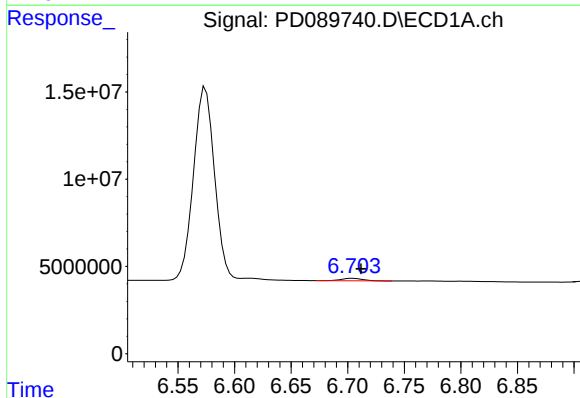
R.T.: 6.574 min
Delta R.T.: -0.008 min
Response: 143663662
Conc: 35.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



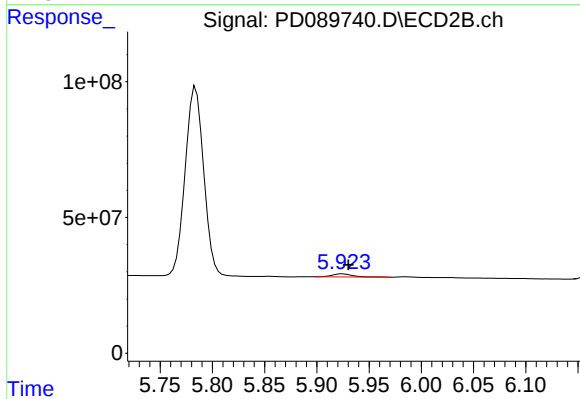
#14 Endrin

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 847507264
Conc: 35.85 ng/ml



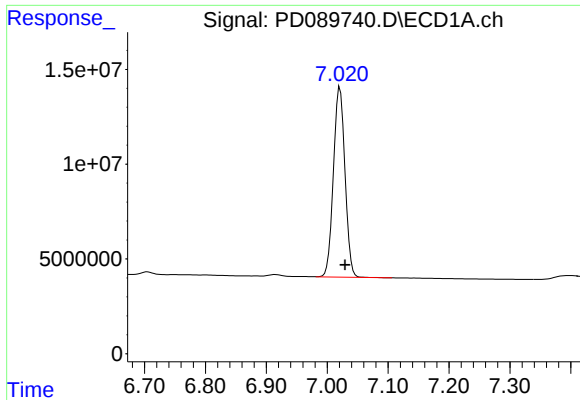
#16 4,4'-DDD

R.T.: 6.705 min
Delta R.T.: -0.007 min
Response: 1834878
Conc: 0.53 ng/ml



#16 4,4'-DDD

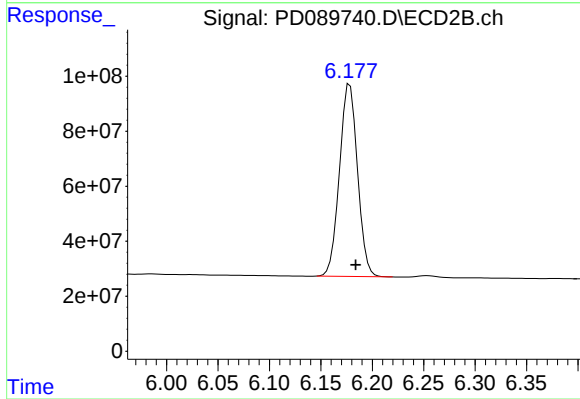
R.T.: 5.925 min
Delta R.T.: -0.005 min
Response: 15373336
Conc: 0.73 ng/ml



#17 4,4'-DDT

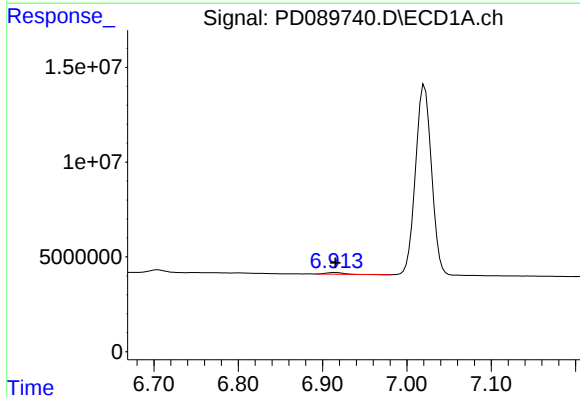
R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 132528681
Conc: 36.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



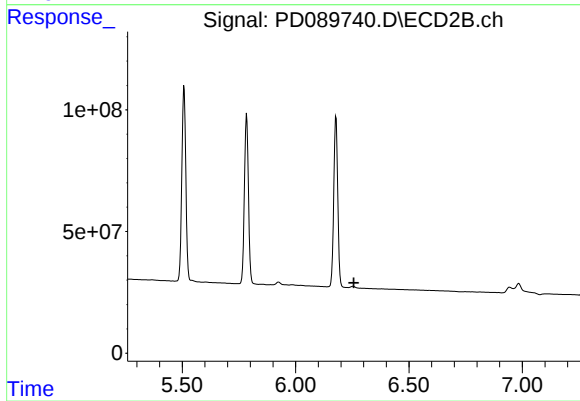
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.006 min
Response: 854460803
Conc: 38.89 ng/ml



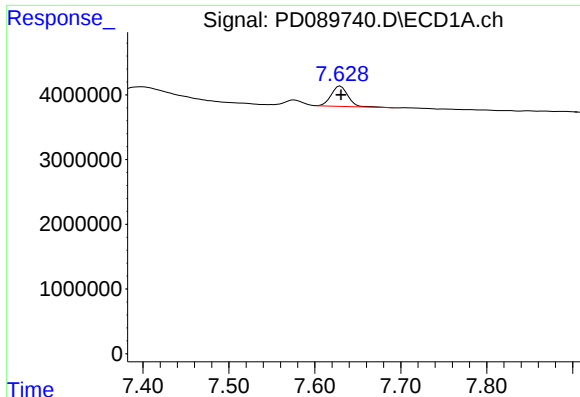
#18 Endrin aldehyde

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 1470832
Conc: 0.46 ng/ml



#18 Endrin aldehyde

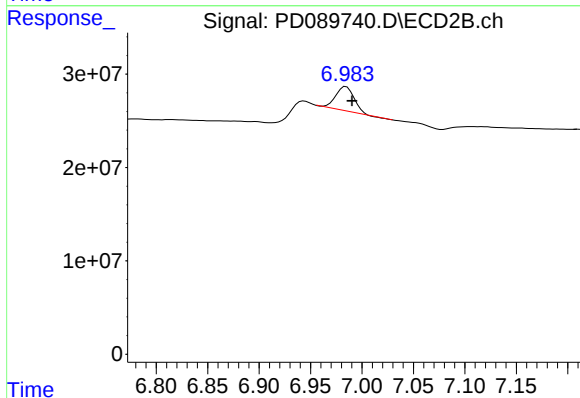
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#21 Endrin ketone

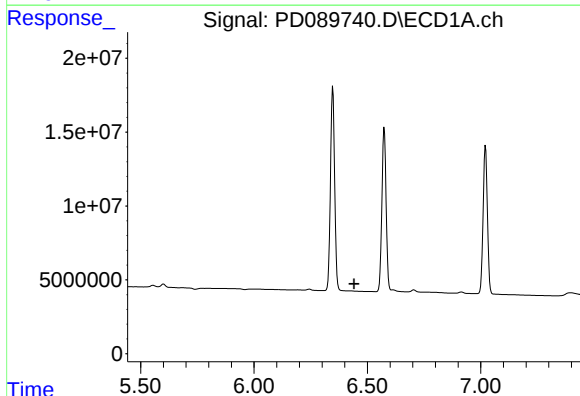
R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 4215832
Conc: 1.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



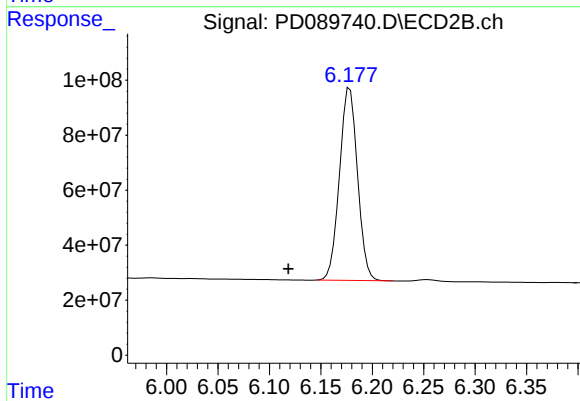
#21 Endrin ketone

R.T.: 6.984 min
Delta R.T.: -0.006 min
Response: 30234493
Conc: 1.28 ng/ml



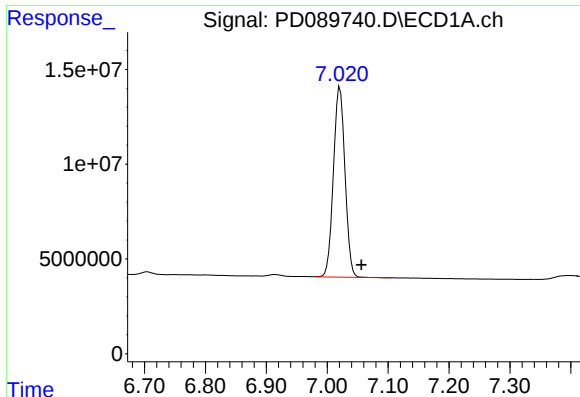
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

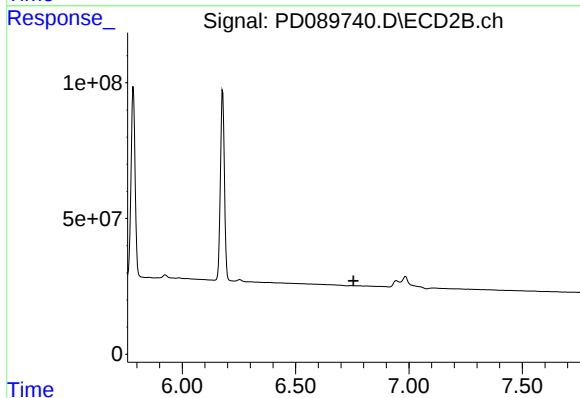
R.T.: 6.178 min
Delta R.T.: 0.060 min
Response: 854460803
Conc: 5849.48 ng/ml



#24 Toxaphene-3

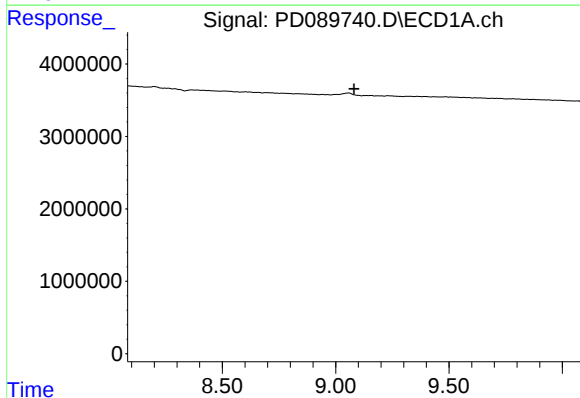
R.T.: 7.021 min
Delta R.T.: -0.035 min
Response: 132528681
Conc: 1137.88 ng/m

Instrument :
ECD_D
ClientSampleId :



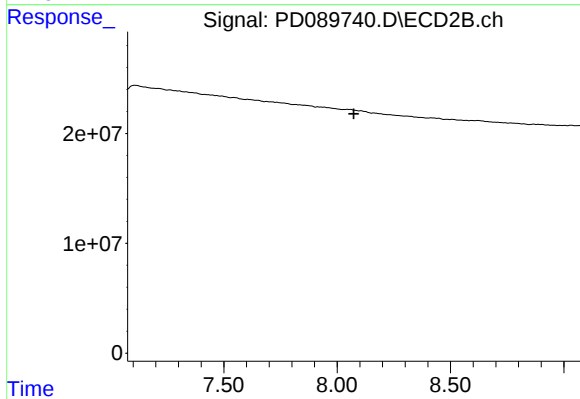
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.082 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.