

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030519\
 Data File : PD051597.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2019 11:05
 Operator : AJ\SJ
 Sample : K1708-07
 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: Mar 06 04:13:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

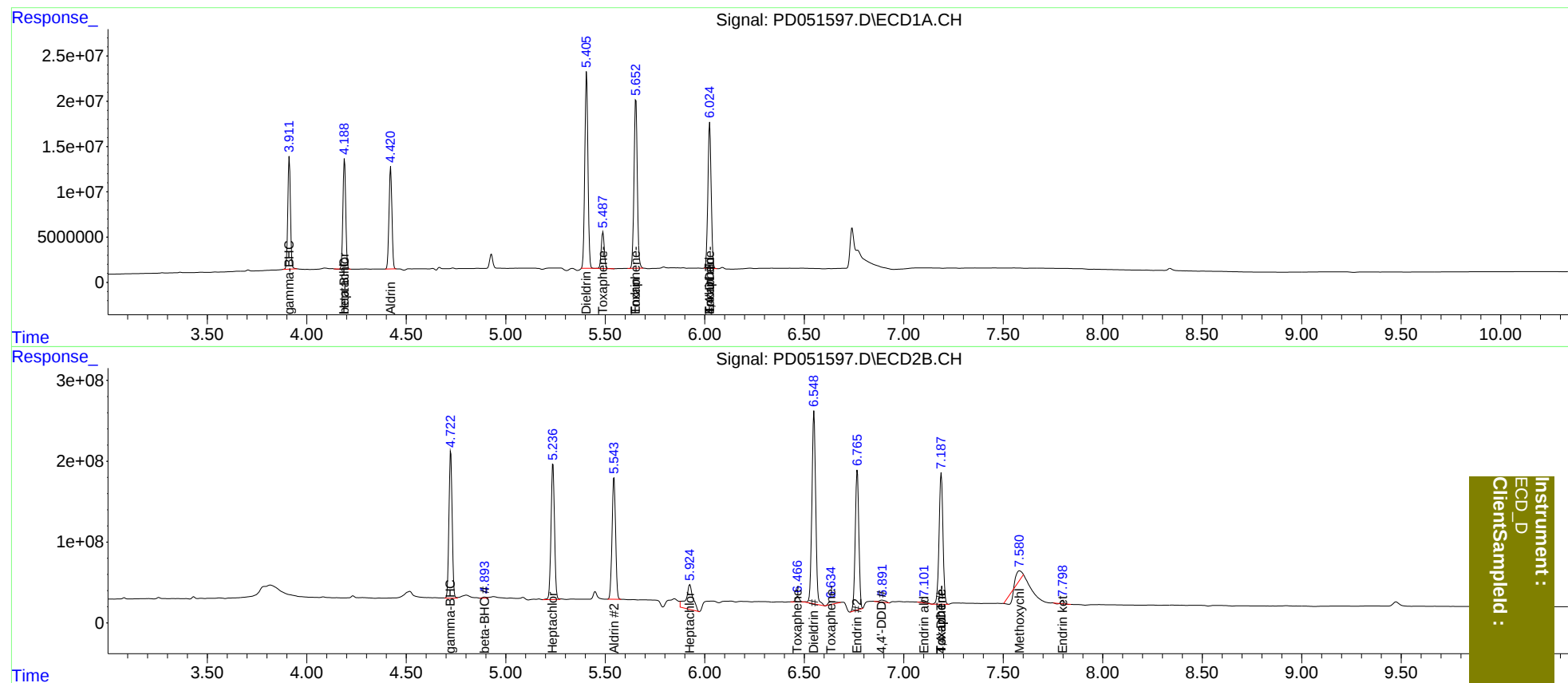
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	3.912	4.724	113.9E6	2017.6E6	54.088	47.228
4) MA Heptachlor	4.190	5.237	118.7E6	2054.4E6	54.600	48.023
5) MB Aldrin	4.422	5.544	113.7E6	1874.1E6	52.954	47.349
6) B beta-BHC	4.190f	4.895	118.7E6	18456703	124.196	0.930 #
8) B Heptachlo...	0.000	5.925	0	744.9E6	N.D.	20.804
13) MA Dieldrin	5.406	6.549	238.8E6	3168.0E6	103.183	95.169
14) MA Endrin	5.654	6.767	214.3E6	2164.7E6	105.199	81.899
16) A 4,4'-DDD	0.000	6.891	0	54485838	N.D.	2.081
17) MA 4,4'-DDT	6.025	7.189	185.1E6	2187.5E6	101.629	94.849
18) B Endrin al...	6.025f	7.101	185.1E6	56079057	112.860	2.495 #
20) A Methoxychlor	0.000	7.582f	0	83735142	N.D.	7.910
21) B Endrin ke...	0.000	7.799	0	34619518	N.D.	1.451
22) Toxaphene-1	5.489	6.467	42502589	83083846	3116.893	552.885 #
23) Toxaphene-2	5.654	6.636	214.3E6	71655337	9368.060	247.283 #
24) Toxaphene-3	6.025	7.189	185.1E6	2187.5E6	4864.237	8999.000 #
25) Toxaphene-4	0.000	7.189	0	2187.5E6	N.D.	3257.304

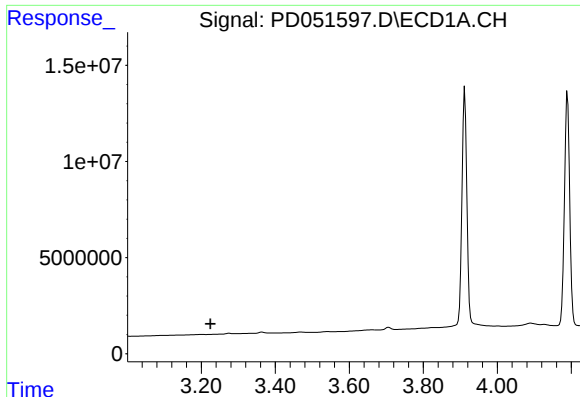
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030519\
Data File : PD051597.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2019 11:05
Operator : AJ\SJ
Sample : K1708-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 04:13:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
Quant Title : GC Extractables
QLast Update : Fri Feb 22 04:35:08 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

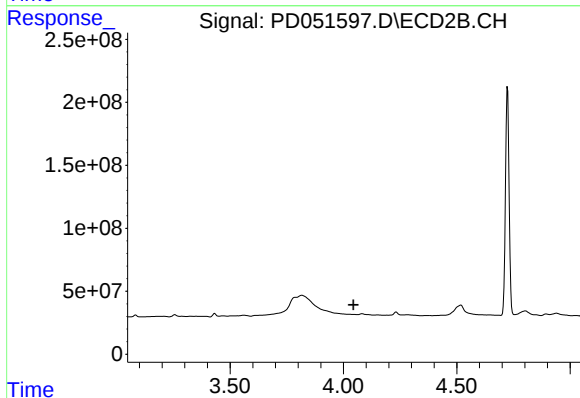




#1 Tetrachloro-m-xylene

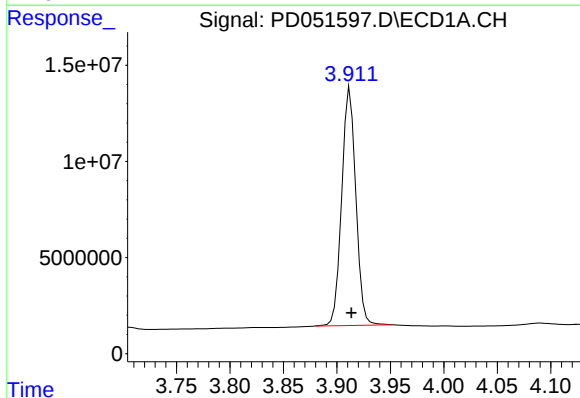
R.T.: 0.000 min
Exp R.T.: 3.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



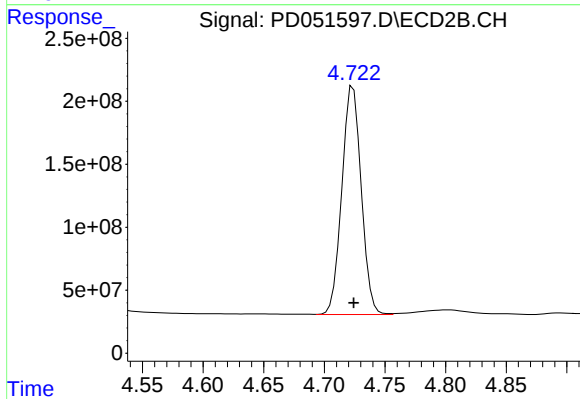
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.045 min
Response: 0
Conc: N.D.



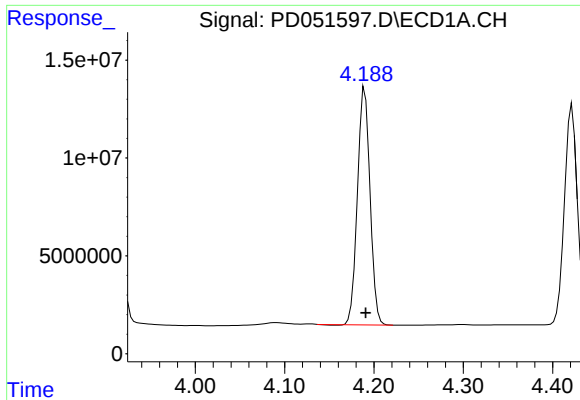
#3 gamma-BHC (Lindane)

R.T.: 3.912 min
Delta R.T.: -0.001 min
Response: 113852898
Conc: 54.09 ng/ml



#3 gamma-BHC (Lindane)

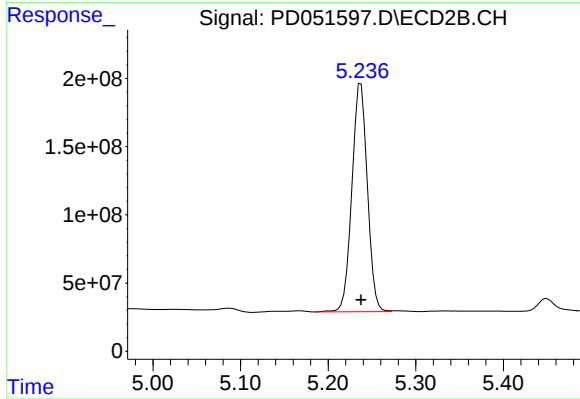
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 2017563020
Conc: 47.23 ng/ml



#4 Heptachlor

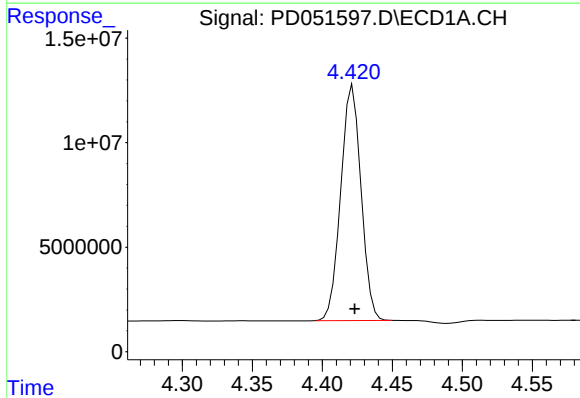
R.T.: 4.190 min
Delta R.T.: -0.001 min
Response: 118744858
Conc: 54.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



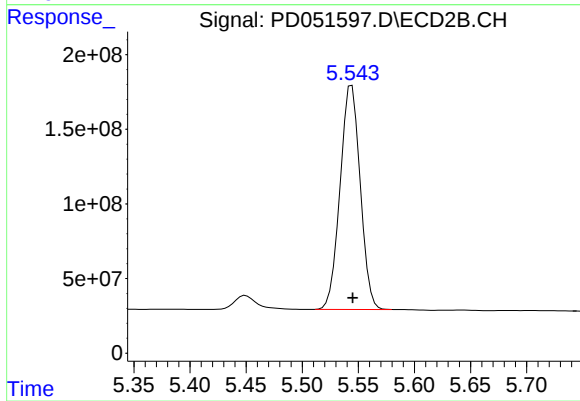
#4 Heptachlor

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 2054374933
Conc: 48.02 ng/ml



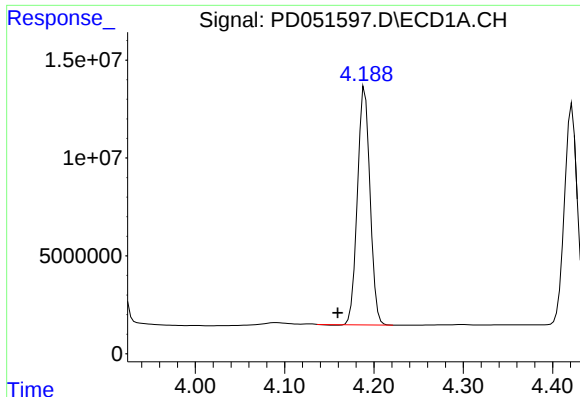
#5 Aldrin

R.T.: 4.422 min
Delta R.T.: -0.001 min
Response: 113678276
Conc: 52.95 ng/ml



#5 Aldrin

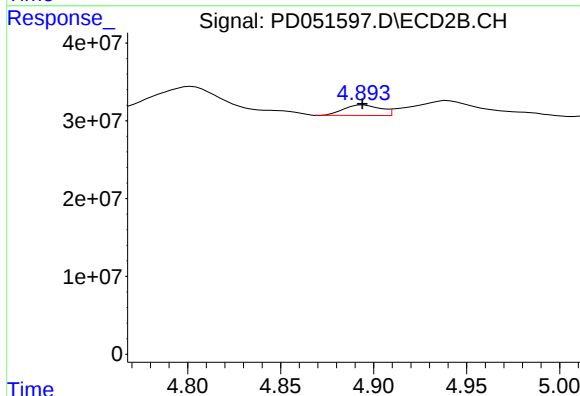
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 1874083496
Conc: 47.35 ng/ml



#6 beta-BHC

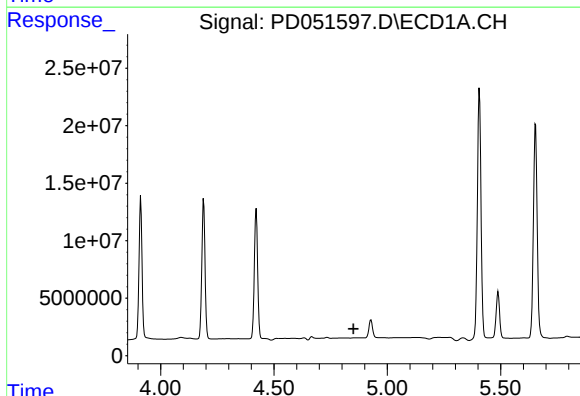
R.T.: 4.190 min
Delta R.T.: 0.030 min
Response: 118744858
Conc: 124.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



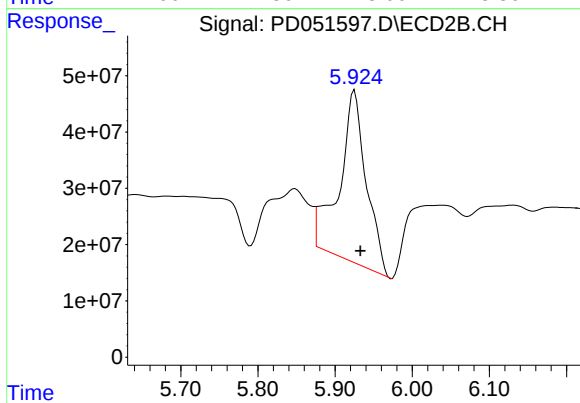
#6 beta-BHC

R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 18456703
Conc: 0.93 ng/ml



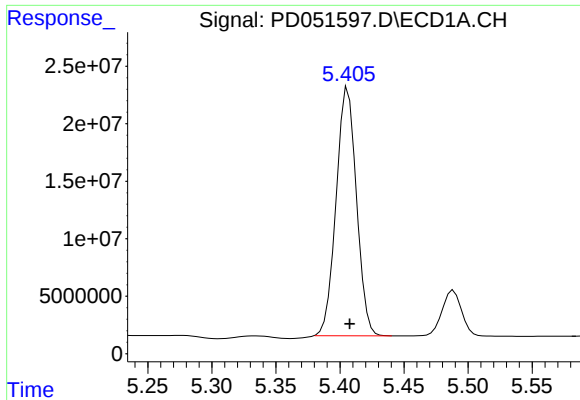
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

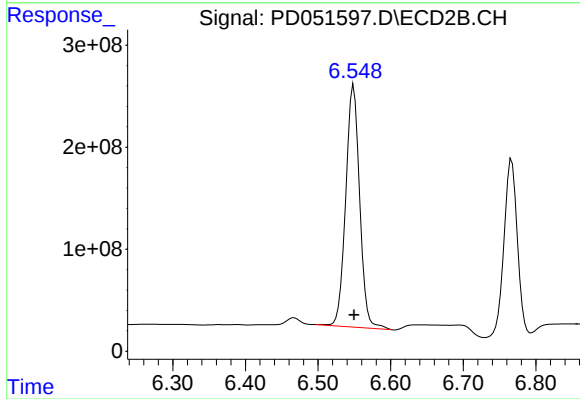
R.T.: 5.925 min
Delta R.T.: -0.008 min
Response: 744895164
Conc: 20.80 ng/ml



#13 Dieldrin

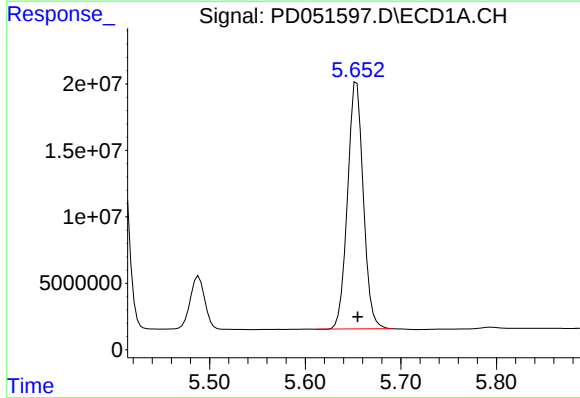
R.T.: 5.406 min
Delta R.T.: -0.001 min
Response: 238842122
Conc: 103.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



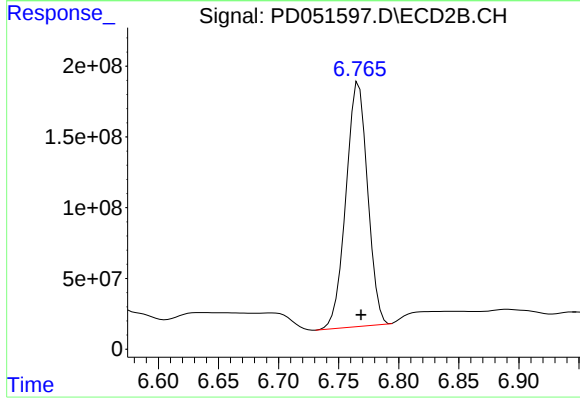
#13 Dieldrin

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 3168023046
Conc: 95.17 ng/ml



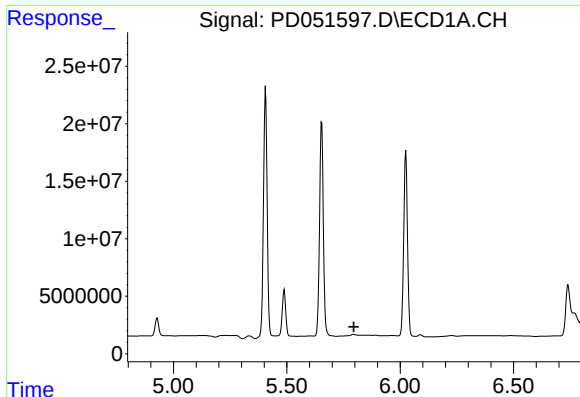
#14 Endrin

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 214301261
Conc: 105.20 ng/ml



#14 Endrin

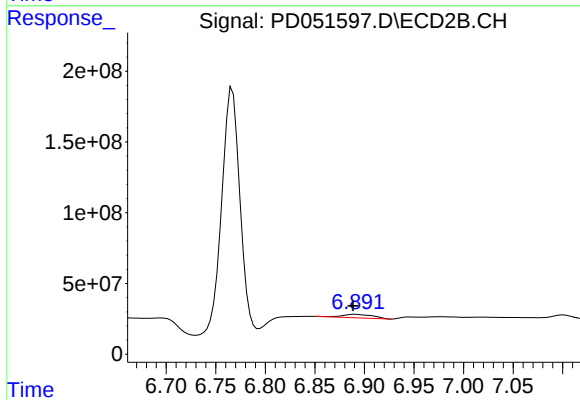
R.T.: 6.767 min
Delta R.T.: -0.002 min
Response: 2164698165
Conc: 81.90 ng/ml



#16 4,4'-DDD

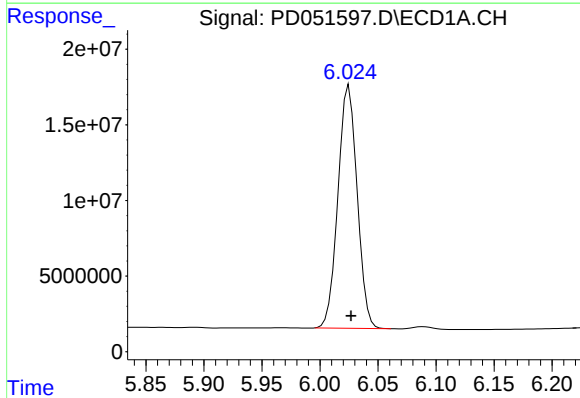
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



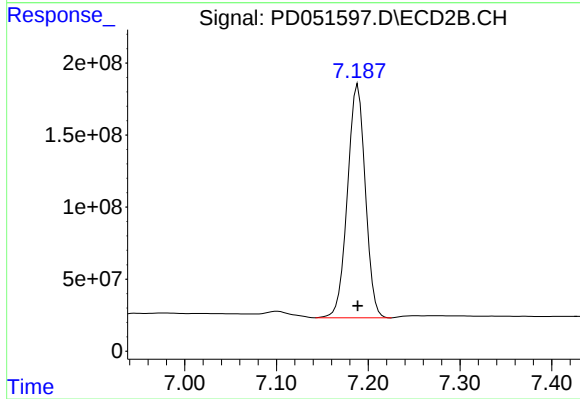
#16 4,4'-DDD

R.T.: 6.891 min
Delta R.T.: 0.002 min
Response: 54485838
Conc: 2.08 ng/ml



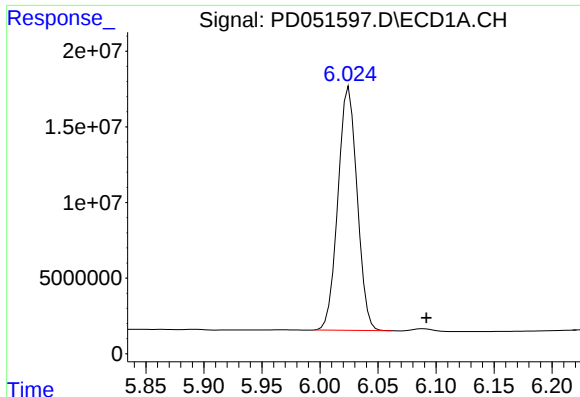
#17 4,4'-DDT

R.T.: 6.025 min
Delta R.T.: -0.002 min
Response: 185070109
Conc: 101.63 ng/ml



#17 4,4'-DDT

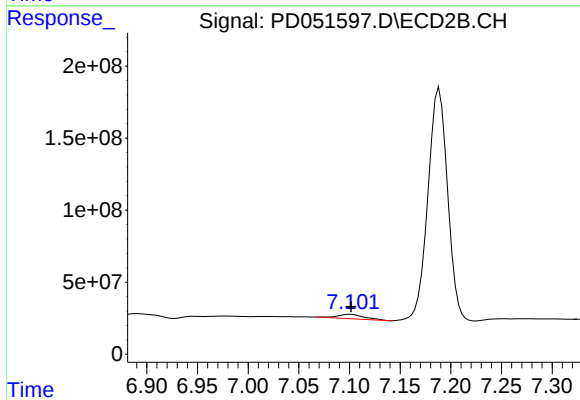
R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 2187513902
Conc: 94.85 ng/ml



#18 Endrin aldehyde

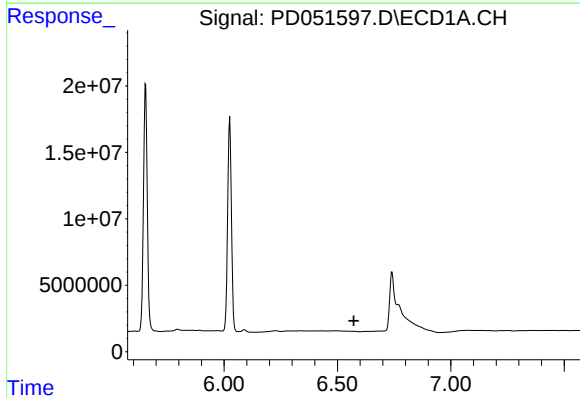
R.T.: 6.025 min
Delta R.T.: -0.066 min
Response: 185070109
Conc: 112.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



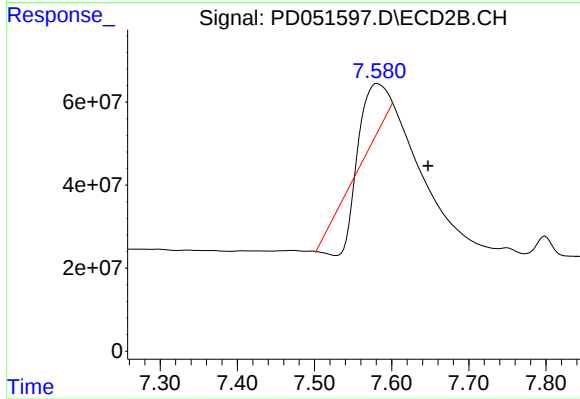
#18 Endrin aldehyde

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 56079057
Conc: 2.50 ng/ml



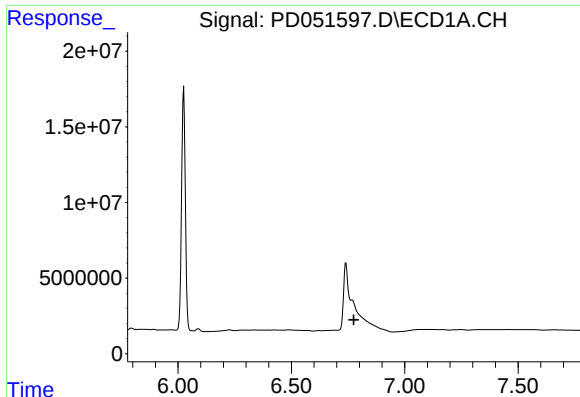
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



#20 Methoxychlor

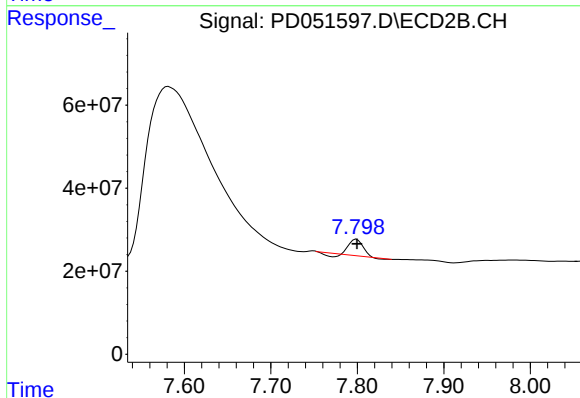
R.T.: 7.582 min
Delta R.T.: -0.065 min
Response: 83735142
Conc: 7.91 ng/ml



#21 Endrin ketone

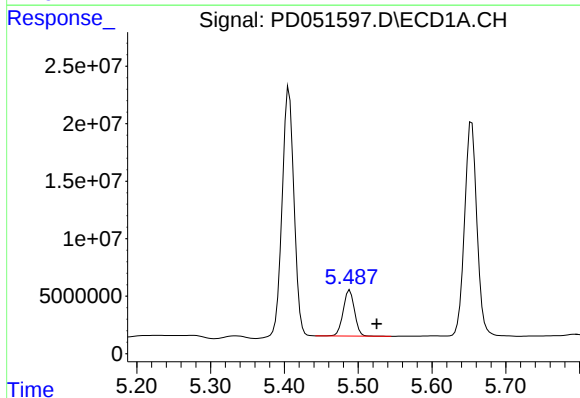
R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



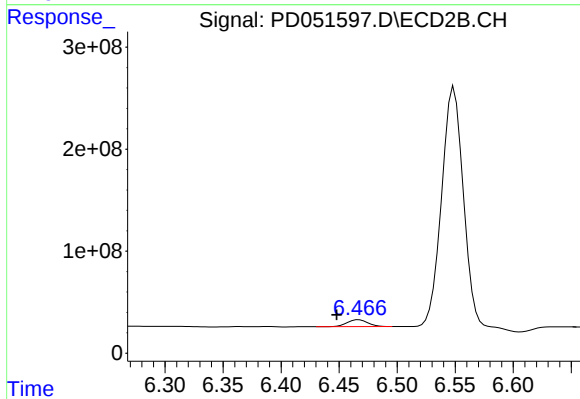
#21 Endrin ketone

R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 34619518
Conc: 1.45 ng/ml



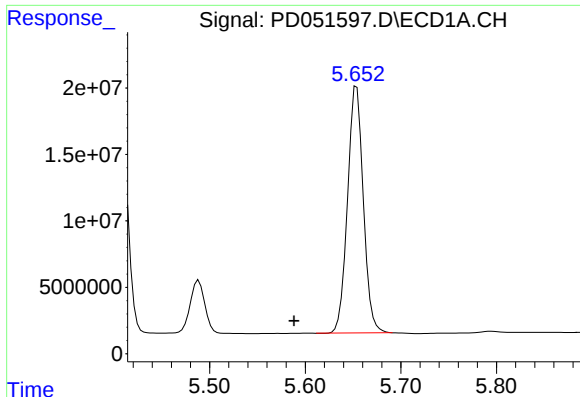
#22 Toxaphene-1

R.T.: 5.489 min
Delta R.T.: -0.036 min
Response: 42502589
Conc: 3116.89 ng/ml



#22 Toxaphene-1

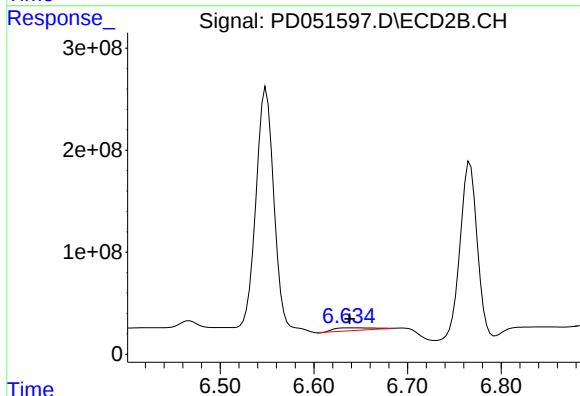
R.T.: 6.467 min
Delta R.T.: 0.019 min
Response: 83083846
Conc: 552.88 ng/ml



#23 Toxaphene-2

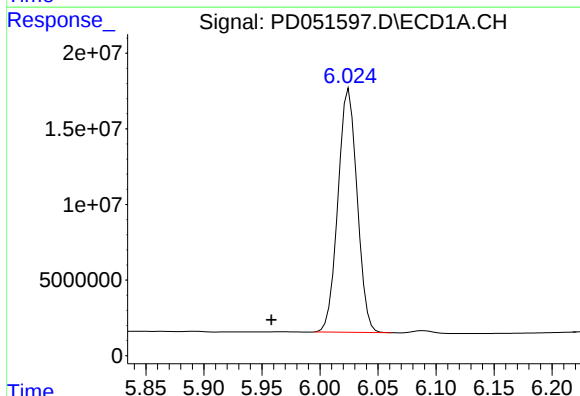
R.T.: 5.654 min
Delta R.T.: 0.066 min
Response: 214301261
Conc: 9368.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



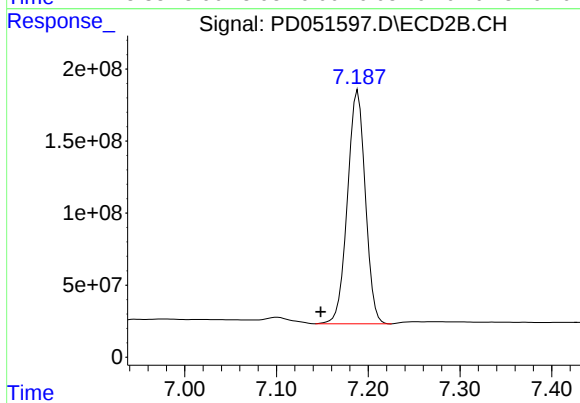
#23 Toxaphene-2

R.T.: 6.636 min
Delta R.T.: -0.002 min
Response: 71655337
Conc: 247.28 ng/ml



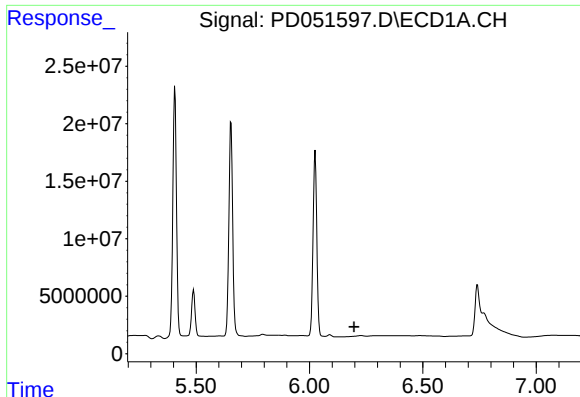
#24 Toxaphene-3

R.T.: 6.025 min
Delta R.T.: 0.067 min
Response: 185070109
Conc: 4864.24 ng/ml



#24 Toxaphene-3

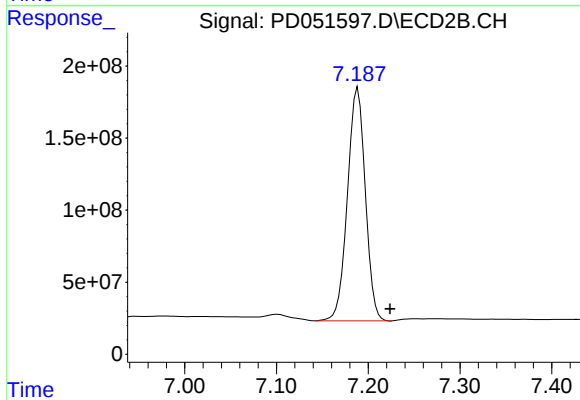
R.T.: 7.189 min
Delta R.T.: 0.041 min
Response: 2187513902
Conc: 8999.00 ng/ml



#25 Toxaphene-4

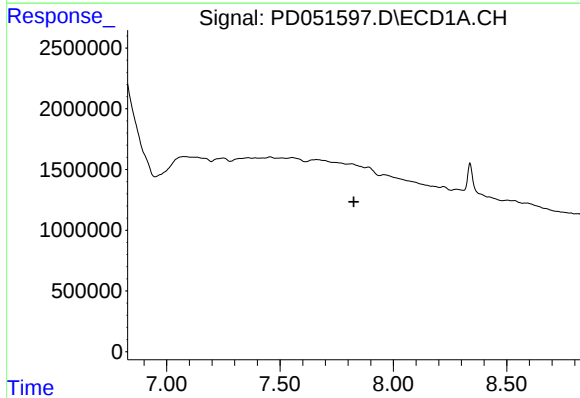
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



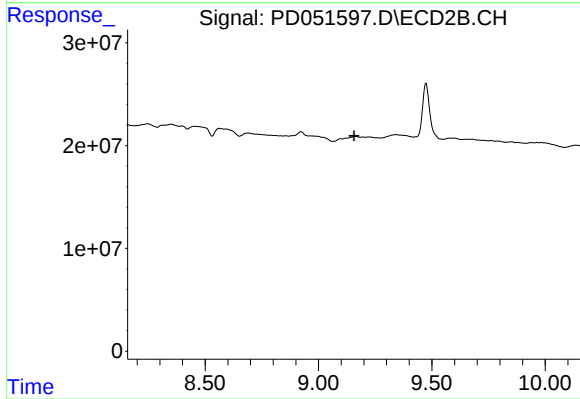
#25 Toxaphene-4

R.T.: 7.189 min
Delta R.T.: -0.035 min
Response: 2187513902
Conc: 3257.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.826 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.