

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012319\
 Data File : PD051193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2019 10:37
 Operator : AJ\SJ
 Sample : INDA307
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 11:10:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122718CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 03 08:35:31 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

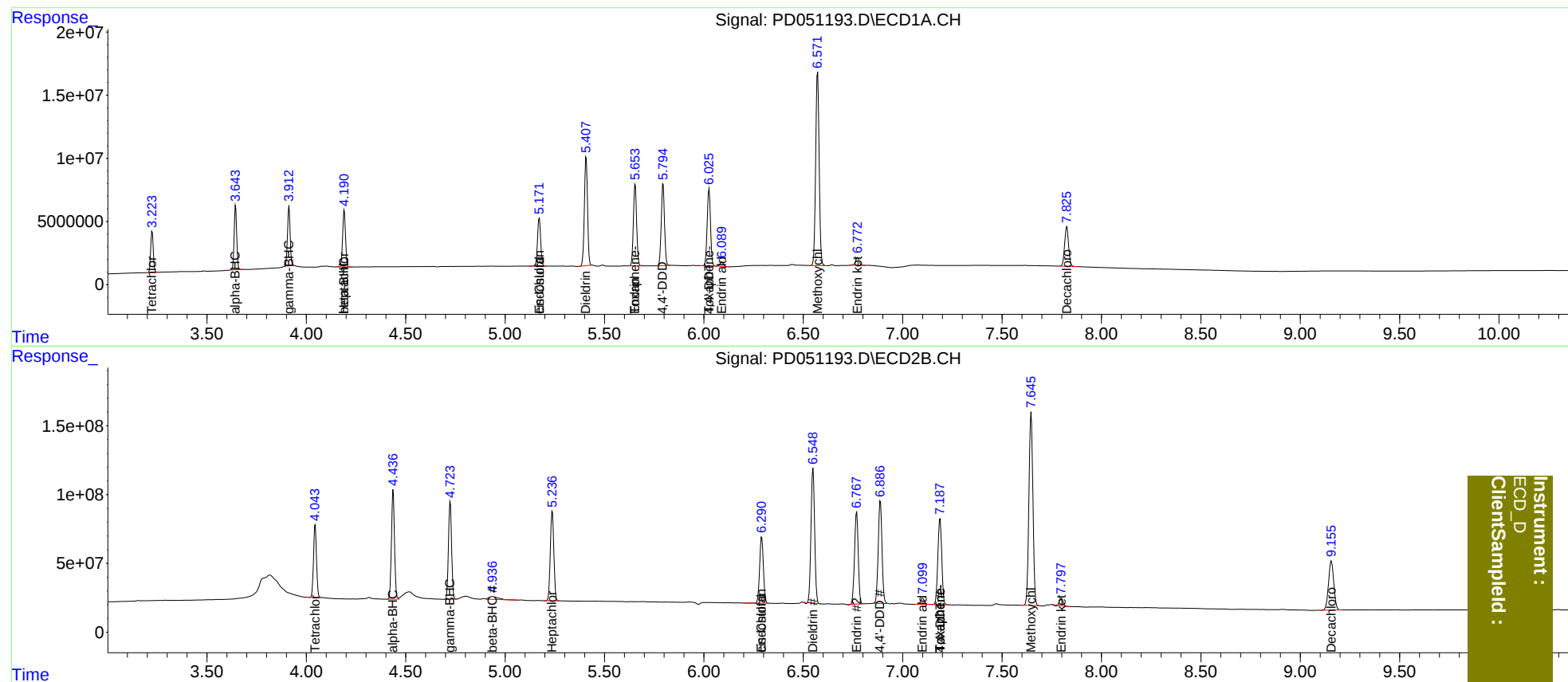
System Monitoring Compounds							
1)	SA Tetrachlo...	3.225	4.045	29313031	555.2E6	19.001	20.592
27)	SA Decachlor...	7.826	9.156	43379174	657.4E6	38.502	35.350
Target Compounds							
2)	A alpha-BHC	3.645	4.437	45327182	849.5E6	19.325	20.909
3)	MA gamma-BHC...	3.913	4.724	43670314	773.2E6	19.216	20.638
4)	MA Heptachlor	4.191	5.238	45548273	797.8E6	18.969	21.234
6)	B beta-BHC	4.191f	4.937f	45548273	70380530	46.824	4.198 #
9)	A Endosulfan I	5.172	6.291	41704980	632.0E6	19.489	21.349
11)	B cis-Chlor...	5.172f	6.291f	41704980	632.0E6	19.661	21.527
13)	MA Dieldrin	5.408	6.549	95330037	1249.1E6	39.977	42.024
14)	MA Endrin	5.655	6.769	72215149	859.4E6	36.256	38.053
16)	A 4,4'-DDD	5.795	6.888	73612807	985.0E6	42.550	43.038
17)	MA 4,4'-DDT	6.026	7.188	71165331	842.0E6	39.078	40.373
18)	B Endrin al...	6.090	7.101	3958529	58084326	2.636	2.980
20)	A Methoxychlor	6.572	7.646	187.7E6	1949.8E6	207.256	200.745
21)	B Endrin ke...	6.774	7.798	8109210	57049103	4.397	2.688 #
23)	Toxaphene-2	5.655	0.000	72215149	0	3249.017	N.D. #
24)	Toxaphene-3	6.026	7.188	71165331	842.0E6	1960.224	3993.023 #
25)	Toxaphene-4	0.000	7.188	0	842.0E6	N.D.	1430.566

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

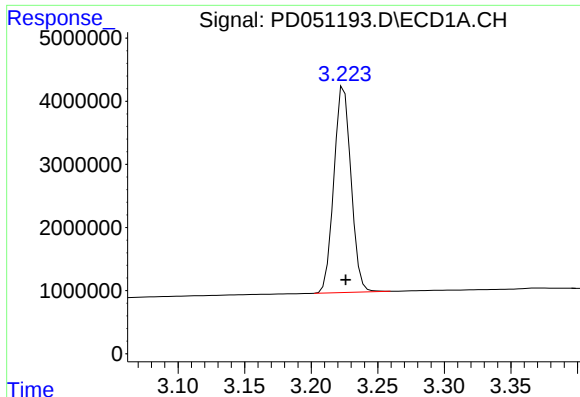
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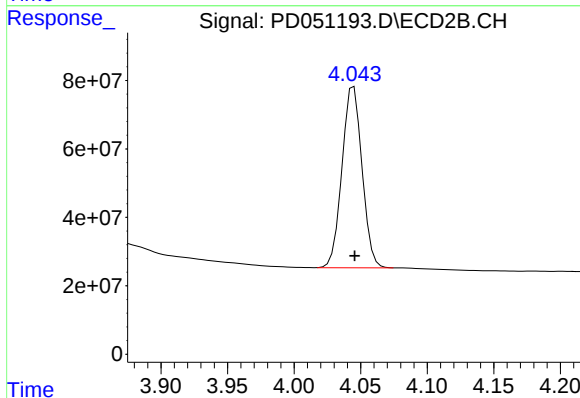
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

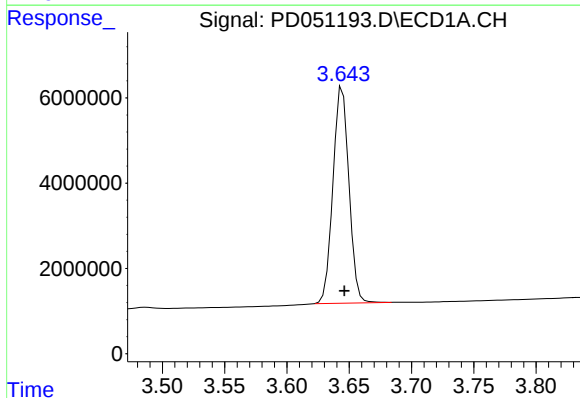
R.T.: 3.225 min
Delta R.T.: -0.001 min
Response: 29313031
Conc: 19.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



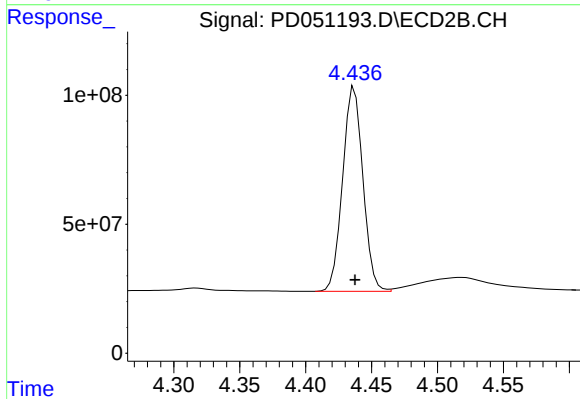
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 555230904
Conc: 20.59 ng/ml



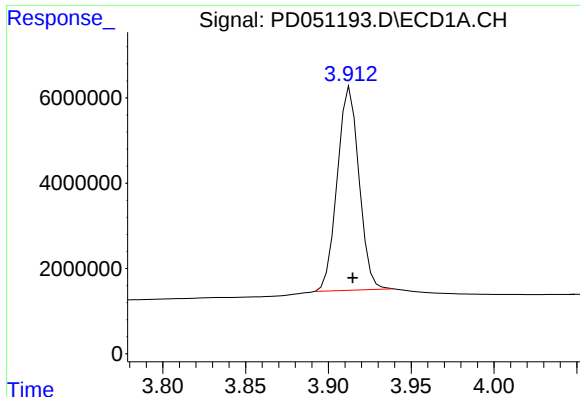
#2 alpha-BHC

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 45327182
Conc: 19.32 ng/ml



#2 alpha-BHC

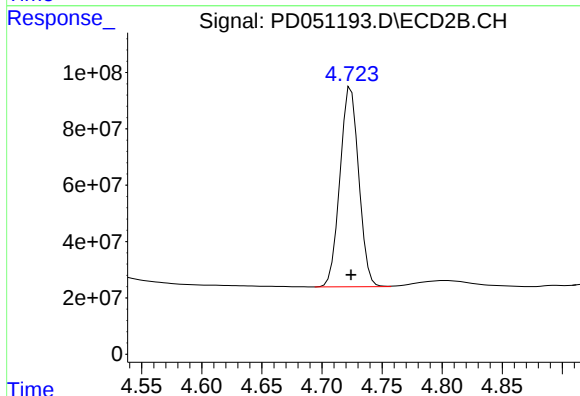
R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 849477846
Conc: 20.91 ng/ml



#3 gamma-BHC (Lindane)

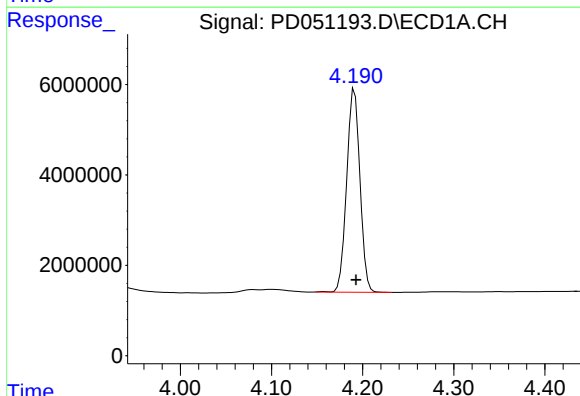
R.T.: 3.913 min
Delta R.T.: -0.001 min
Response: 43670314
Conc: 19.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



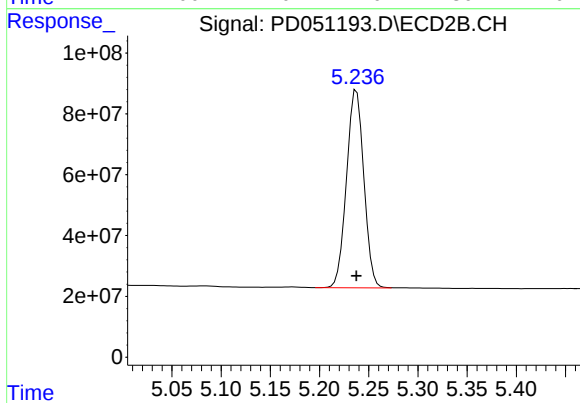
#3 gamma-BHC (Lindane)

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 773156918
Conc: 20.64 ng/ml



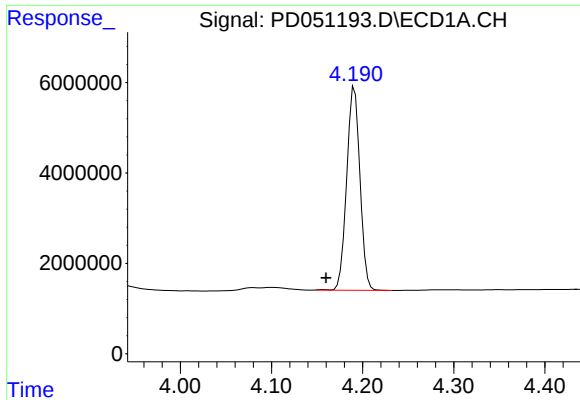
#4 Heptachlor

R.T.: 4.191 min
Delta R.T.: -0.001 min
Response: 45548273
Conc: 18.97 ng/ml



#4 Heptachlor

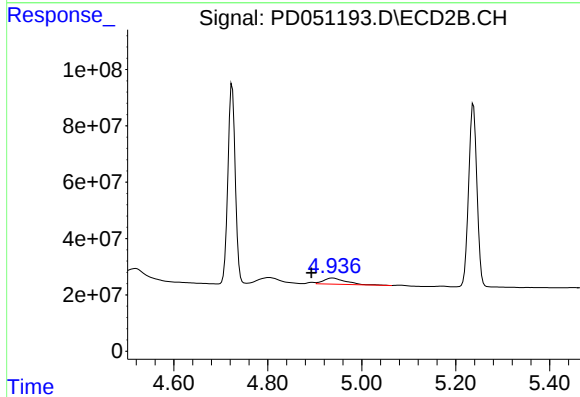
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 797778539
Conc: 21.23 ng/ml



#6 beta-BHC

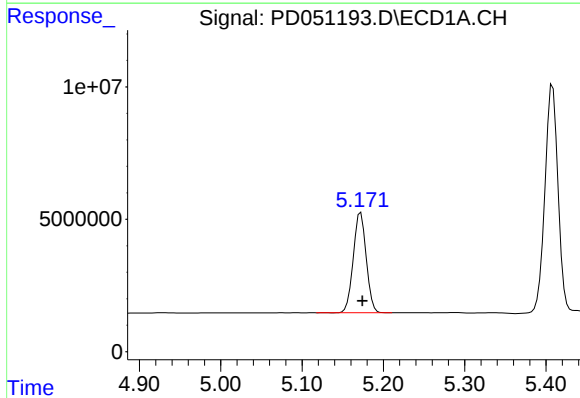
R.T.: 4.191 min
Delta R.T.: 0.031 min
Response: 45548273
Conc: 46.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



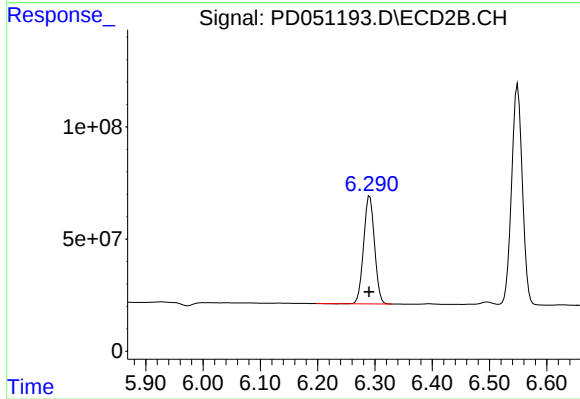
#6 beta-BHC

R.T.: 4.937 min
Delta R.T.: 0.045 min
Response: 70380530
Conc: 4.20 ng/ml



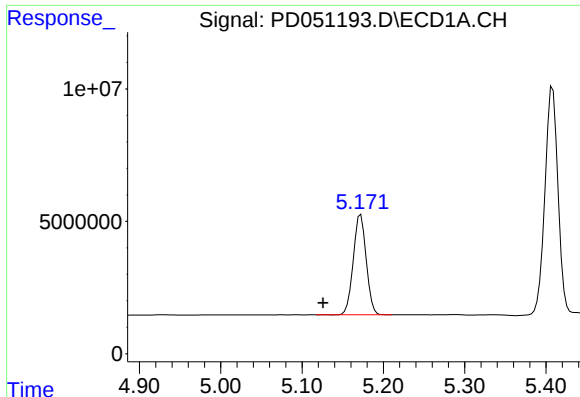
#9 Endosulfan I

R.T.: 5.172 min
Delta R.T.: -0.002 min
Response: 41704980
Conc: 19.49 ng/ml



#9 Endosulfan I

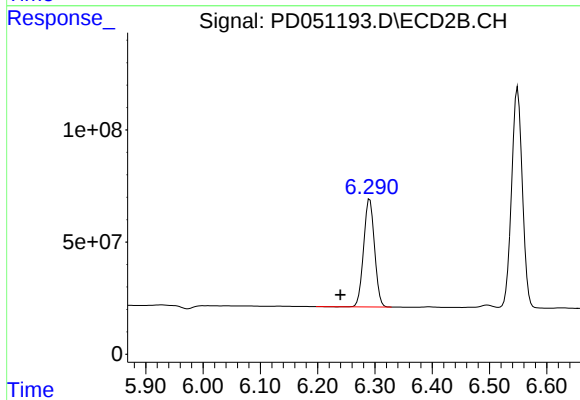
R.T.: 6.291 min
Delta R.T.: 0.001 min
Response: 631958131
Conc: 21.35 ng/ml



#11 cis-Chlordane

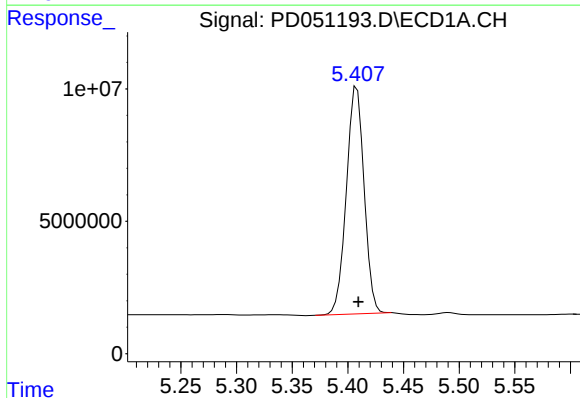
R.T.: 5.172 min
Delta R.T.: 0.046 min
Response: 41704980
Conc: 19.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



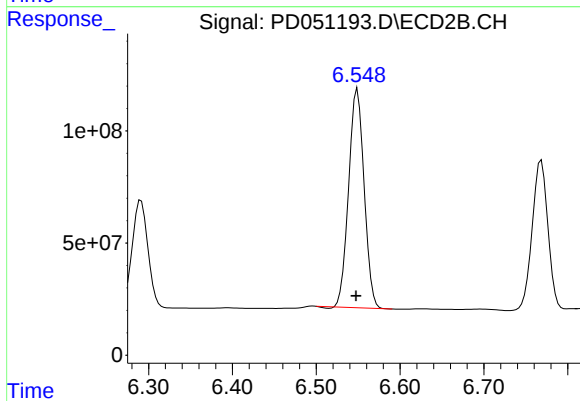
#11 cis-Chlordane

R.T.: 6.291 min
Delta R.T.: 0.052 min
Response: 631958131
Conc: 21.53 ng/ml



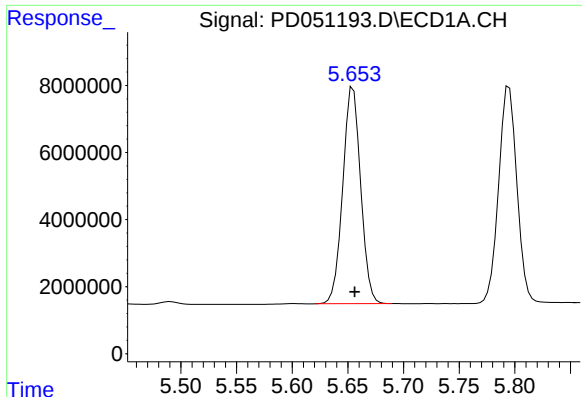
#13 Dieldrin

R.T.: 5.408 min
Delta R.T.: -0.001 min
Response: 95330037
Conc: 39.98 ng/ml



#13 Dieldrin

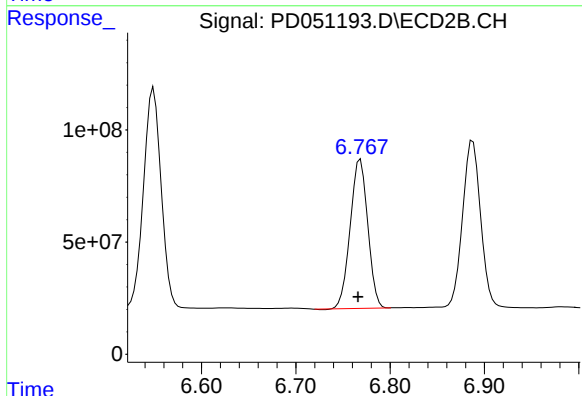
R.T.: 6.549 min
Delta R.T.: 0.002 min
Response: 1249117454
Conc: 42.02 ng/ml



#14 Endrin

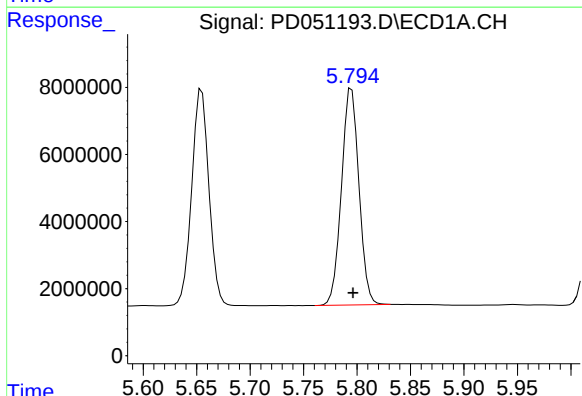
R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 72215149
Conc: 36.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



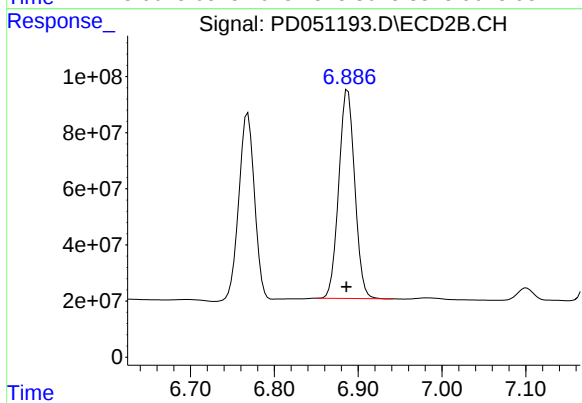
#14 Endrin

R.T.: 6.769 min
Delta R.T.: 0.002 min
Response: 859413870
Conc: 38.05 ng/ml



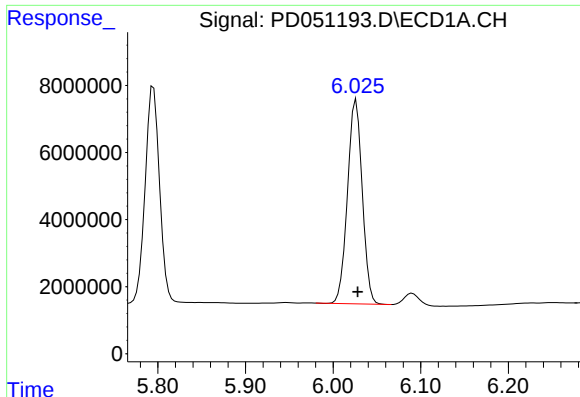
#16 4,4'-DDD

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 73612807
Conc: 42.55 ng/ml



#16 4,4'-DDD

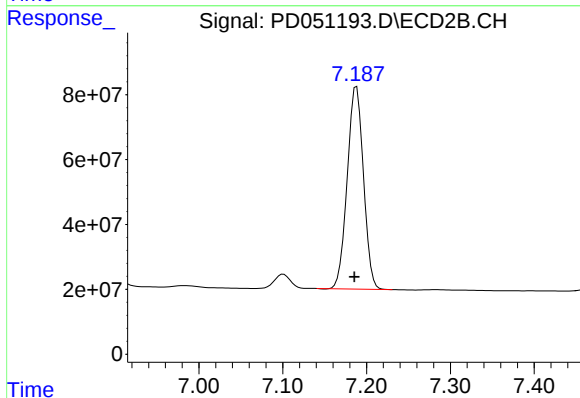
R.T.: 6.888 min
Delta R.T.: 0.002 min
Response: 984964368
Conc: 43.04 ng/ml



#17 4,4'-DDT

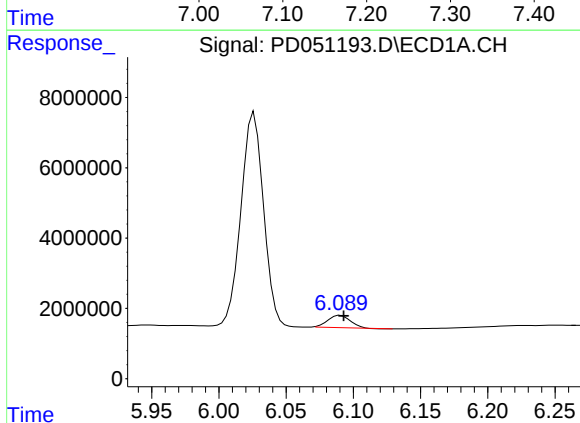
R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 71165331
Conc: 39.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



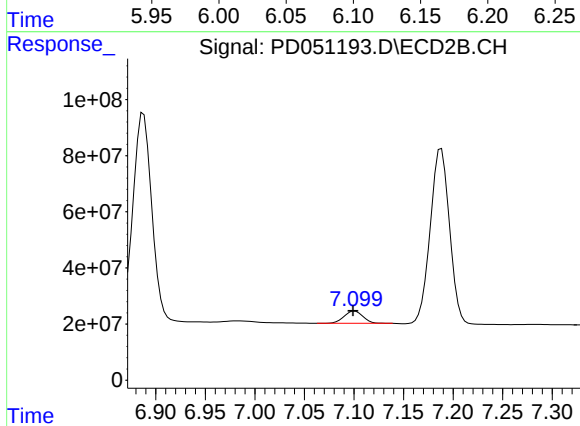
#17 4,4'-DDT

R.T.: 7.188 min
Delta R.T.: 0.002 min
Response: 841951231
Conc: 40.37 ng/ml



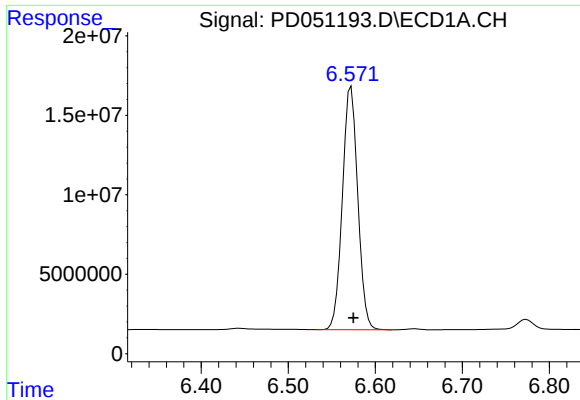
#18 Endrin aldehyde

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 3958529
Conc: 2.64 ng/ml



#18 Endrin aldehyde

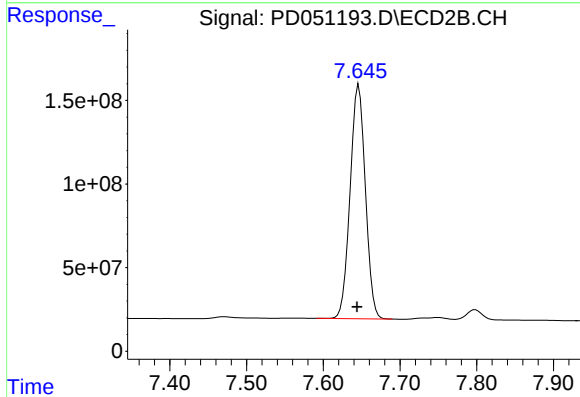
R.T.: 7.101 min
Delta R.T.: 0.002 min
Response: 58084326
Conc: 2.98 ng/ml



#20 Methoxychlor

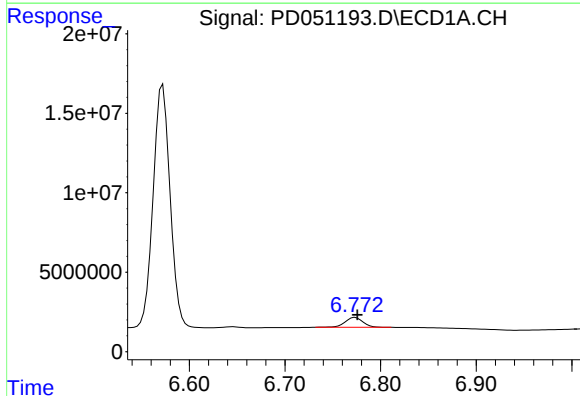
R.T.: 6.572 min
Delta R.T.: -0.003 min
Response: 187702029
Conc: 207.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



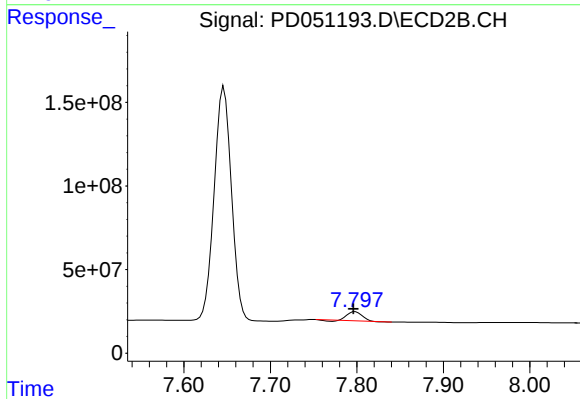
#20 Methoxychlor

R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 1949785031
Conc: 200.74 ng/ml



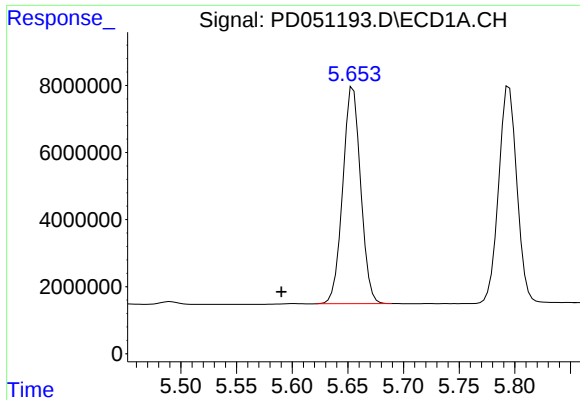
#21 Endrin ketone

R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 8109210
Conc: 4.40 ng/ml



#21 Endrin ketone

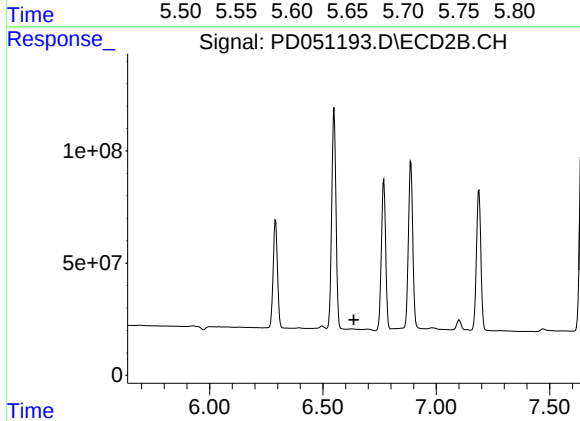
R.T.: 7.798 min
Delta R.T.: 0.002 min
Response: 57049103
Conc: 2.69 ng/ml



#23 Toxaphene-2

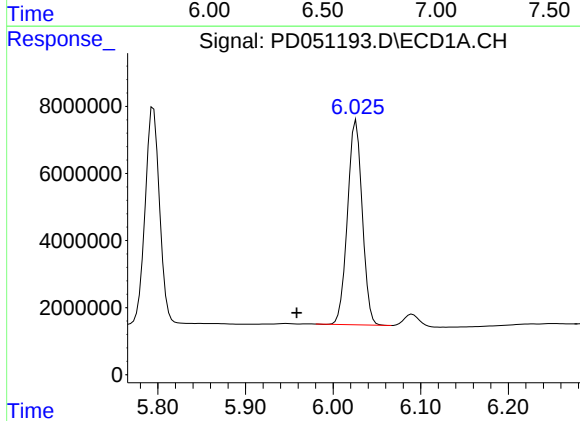
R.T.: 5.655 min
Delta R.T.: 0.065 min
Response: 72215149
Conc: 3249.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



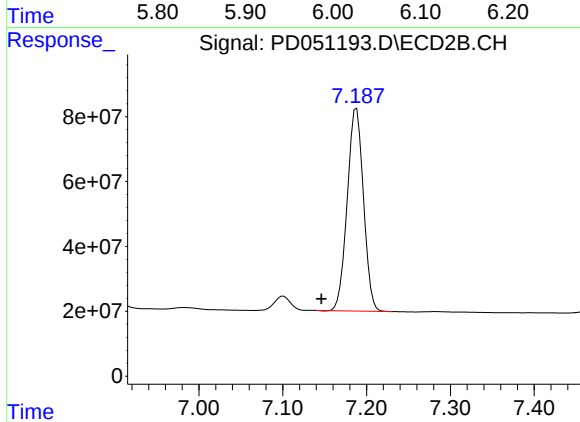
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



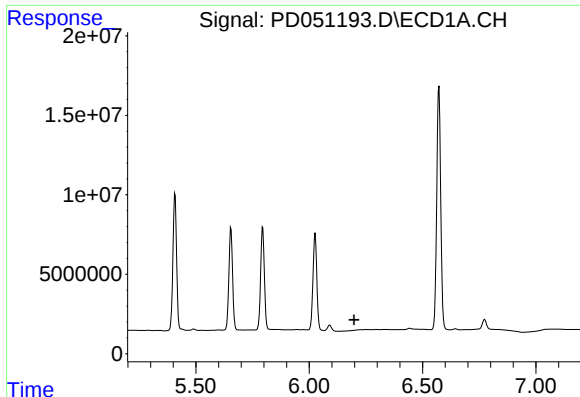
#24 Toxaphene-3

R.T.: 6.026 min
Delta R.T.: 0.068 min
Response: 71165331
Conc: 1960.22 ng/ml



#24 Toxaphene-3

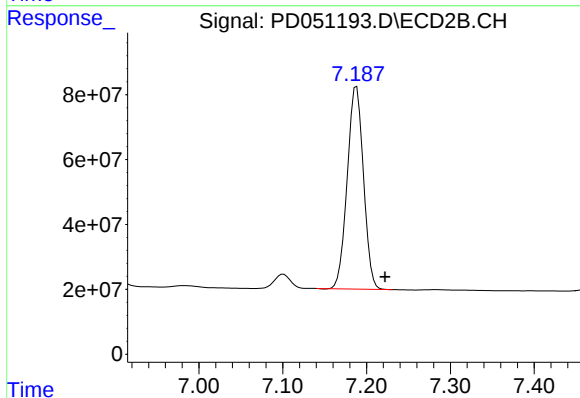
R.T.: 7.188 min
Delta R.T.: 0.042 min
Response: 841951231
Conc: 3993.02 ng/ml



#25 Toxaphene-4

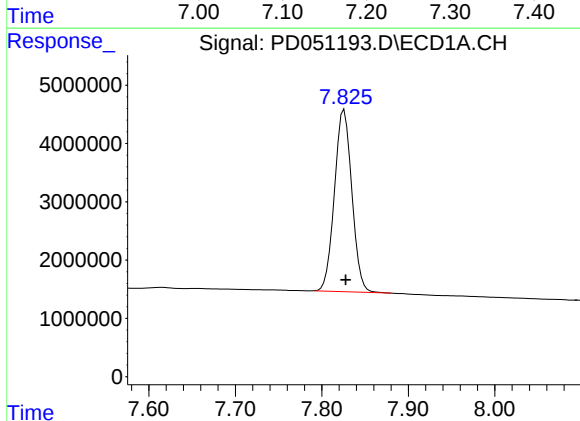
R.T.: 0.000 min
Exp R.T.: 6.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



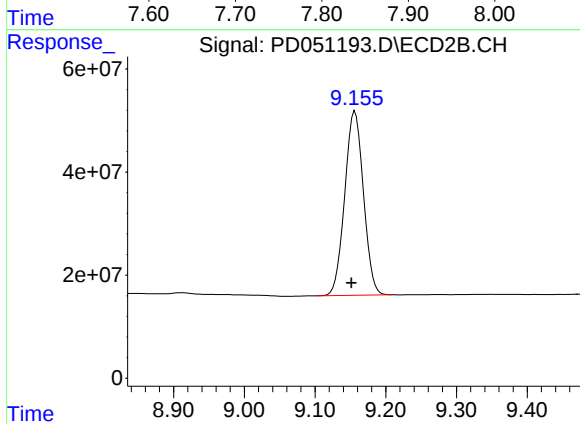
#25 Toxaphene-4

R.T.: 7.188 min
Delta R.T.: -0.034 min
Response: 841951231
Conc: 1430.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.826 min
Delta R.T.: -0.002 min
Response: 43379174
Conc: 38.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.005 min
Response: 657383817
Conc: 35.35 ng/ml