

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112818\
 Data File : PD050523.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 15:39
 Operator : AJ\SJ
 Sample : J5979-03MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 03:54:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111918CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 19 17:32:40 2018
 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

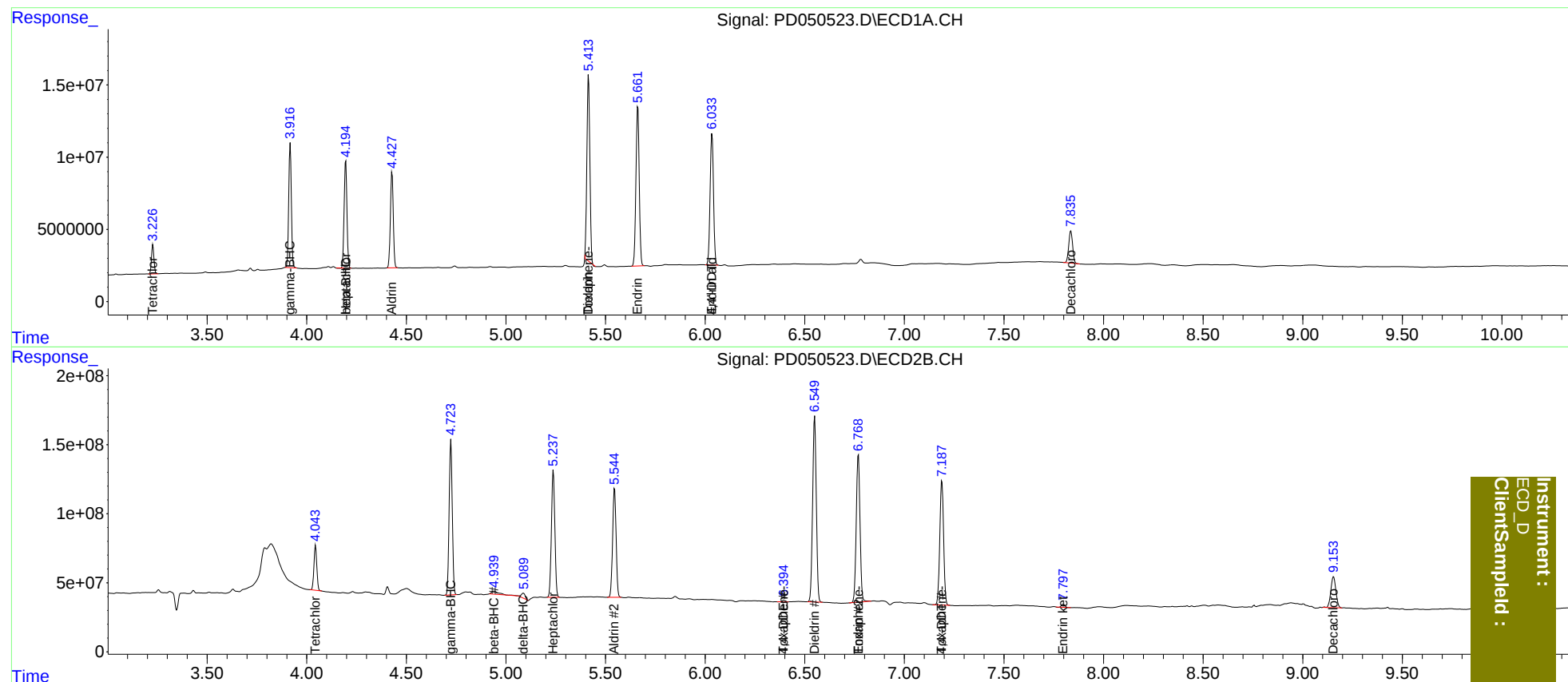
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	4.044	17445911	325.2E6	11.021	10.100
27)	SA Decachlor...	7.836	9.155	30307377	396.6E6	15.460	19.963 #
Target Compounds							
3)	MA gamma-BHC...	3.917	4.724	78554218	1214.5E6	32.829	27.700
4)	MA Heptachlor	4.196	5.238	73705540	1100.5E6	30.616	24.788
5)	MB Aldrin	4.428	5.545	66453435	962.6E6	31.074	25.510
6)	B beta-BHC	4.196f	4.940f	73705540	53468954	75.821	2.948 #
7)	B delta-BHC	0.000	5.087	0	49275560	N.D.	1.155
12)	B 4,4'-DDE	0.000	6.396	0	15118338	N.D.	0.493
13)	MA Dieldrin	5.415	6.550	133.1E6	1726.3E6	53.778	52.044
14)	MA Endrin	5.662	6.769	127.3E6	1398.2E6	58.945	55.287
17)	MA 4,4'-DDT	6.035	7.189	107.9E6	1202.2E6	51.199	52.718
18)	B Endrin al...	6.035f	0.000	107.9E6	0	66.493	N.D. #
21)	B Endrin ke...	0.000	7.798	0	24310747	N.D.	1.128
22)	Toxaphene-1	5.415	6.396	133.1E6	15118338	10867.405	107.579 #
23)	Toxaphene-2	0.000	6.769	0	1398.2E6	N.D.	8540.847
24)	Toxaphene-3	0.000	7.189	0	1202.2E6	N.D.	5219.750

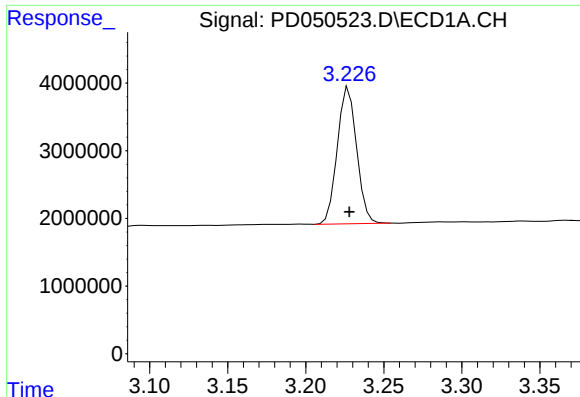
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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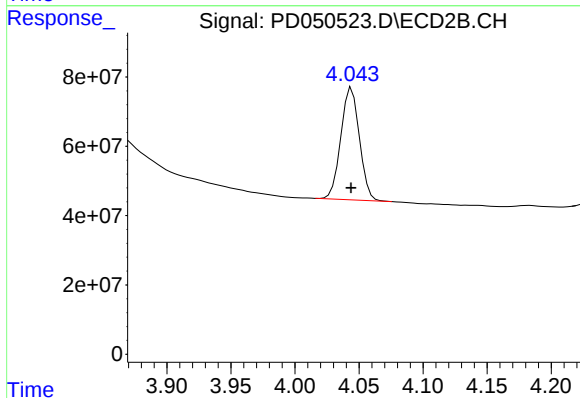




#1 Tetrachloro-m-xylene

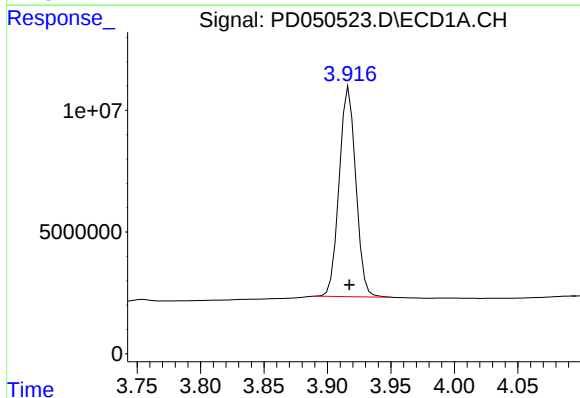
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 17445911
Conc: 11.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



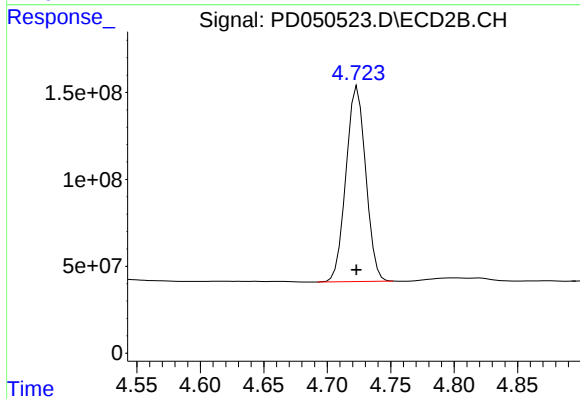
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 325202366
Conc: 10.10 ng/ml



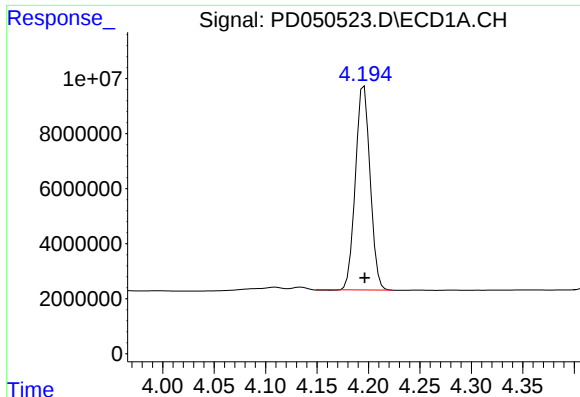
#3 gamma-BHC (Lindane)

R.T.: 3.917 min
Delta R.T.: 0.000 min
Response: 78554218
Conc: 32.83 ng/ml



#3 gamma-BHC (Lindane)

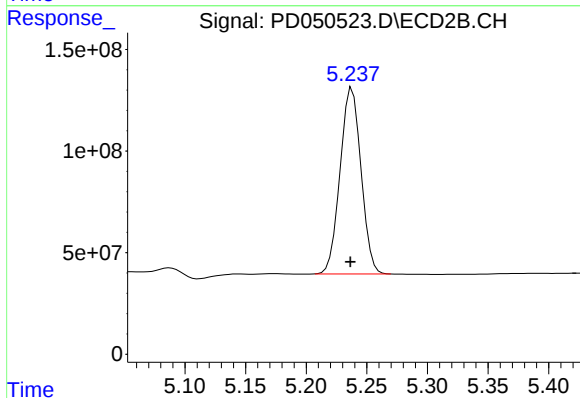
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1214454688
Conc: 27.70 ng/ml



#4 Heptachlor

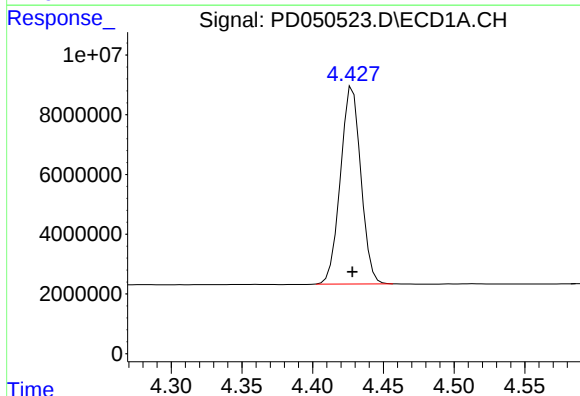
R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 73705540
Conc: 30.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



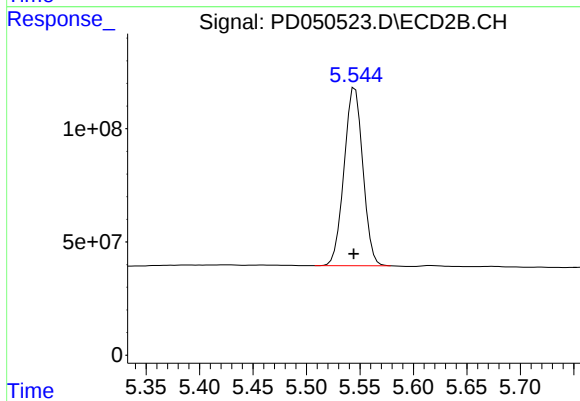
#4 Heptachlor

R.T.: 5.238 min
Delta R.T.: 0.001 min
Response: 1100488536
Conc: 24.79 ng/ml



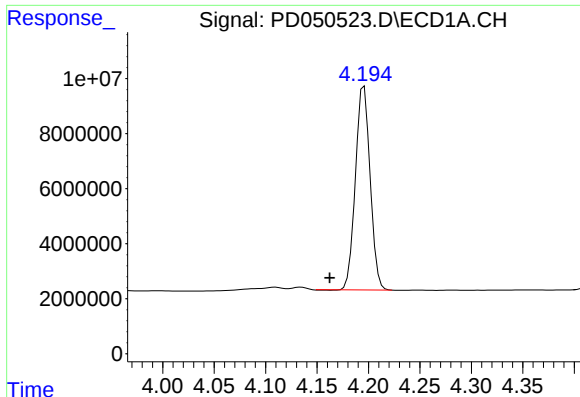
#5 Aldrin

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 66453435
Conc: 31.07 ng/ml



#5 Aldrin

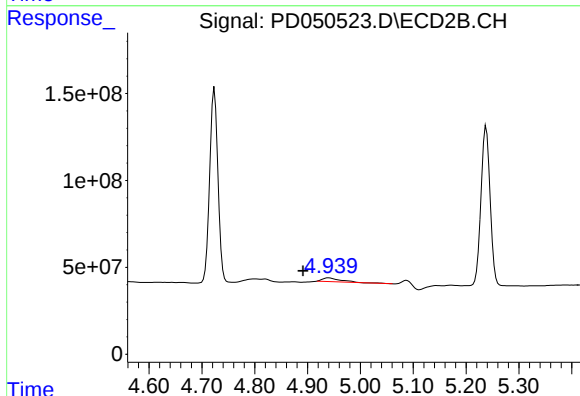
R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 962553023
Conc: 25.51 ng/ml



#6 beta-BHC

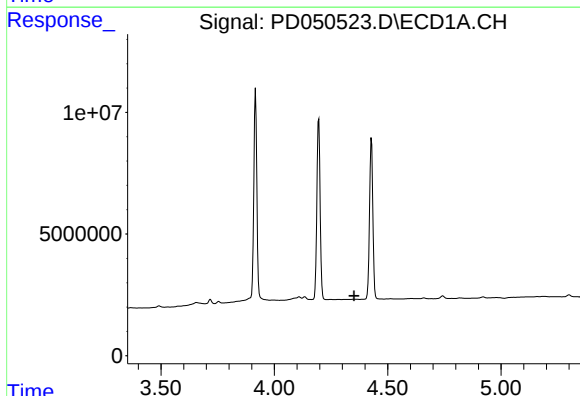
R.T.: 4.196 min
Delta R.T.: 0.033 min
Response: 73705540
Conc: 75.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



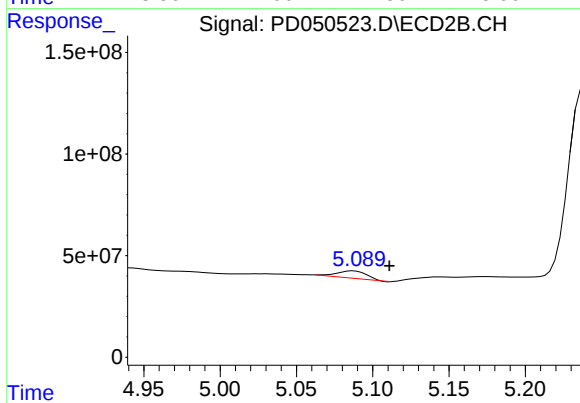
#6 beta-BHC

R.T.: 4.940 min
Delta R.T.: 0.049 min
Response: 53468954
Conc: 2.95 ng/ml



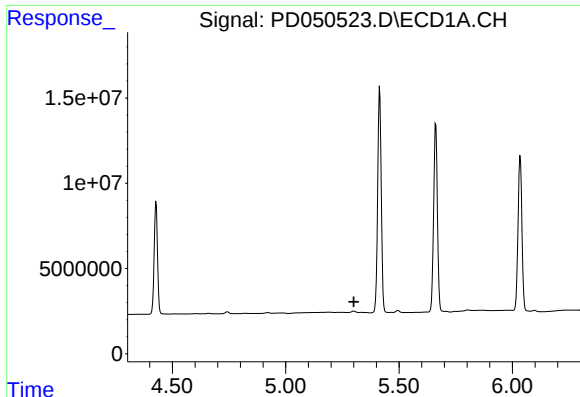
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.351 min
Response: 0
Conc: N.D.



#7 delta-BHC

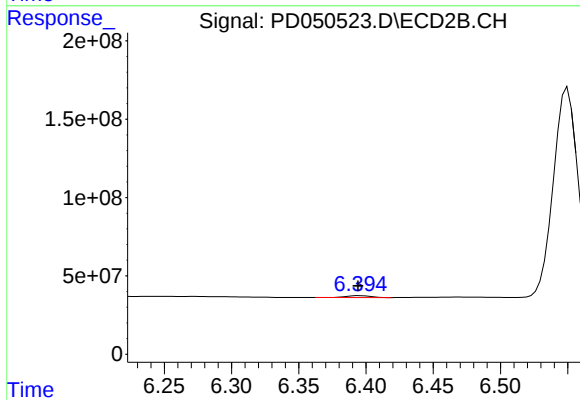
R.T.: 5.087 min
Delta R.T.: -0.024 min
Response: 49275560
Conc: 1.16 ng/ml



#12 4,4'-DDE

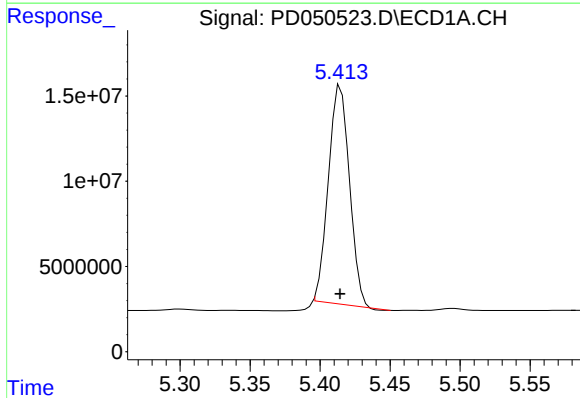
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



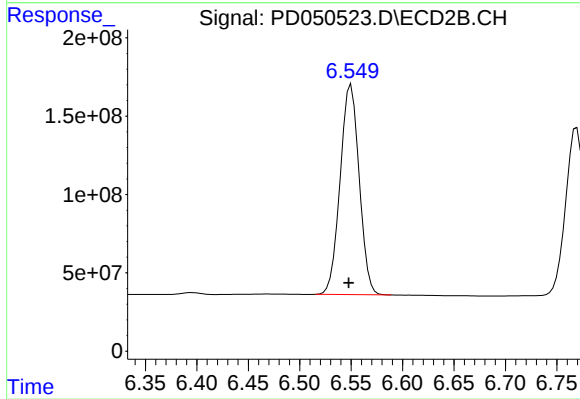
#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.001 min
Response: 15118338
Conc: 0.49 ng/ml



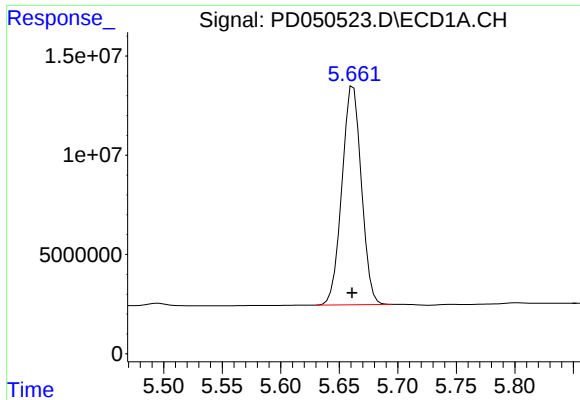
#13 Dieldrin

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 133134333
Conc: 53.78 ng/ml



#13 Dieldrin

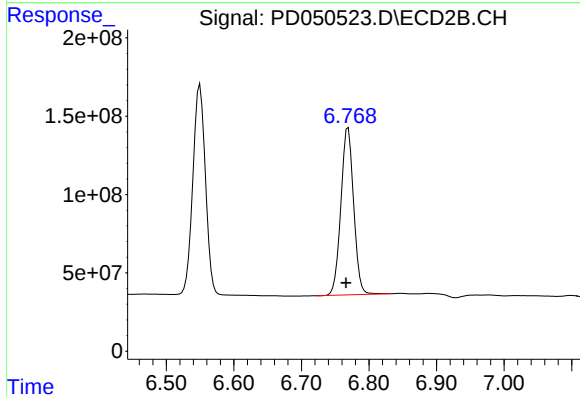
R.T.: 6.550 min
Delta R.T.: 0.002 min
Response: 1726263548
Conc: 52.04 ng/ml



#14 Endrin

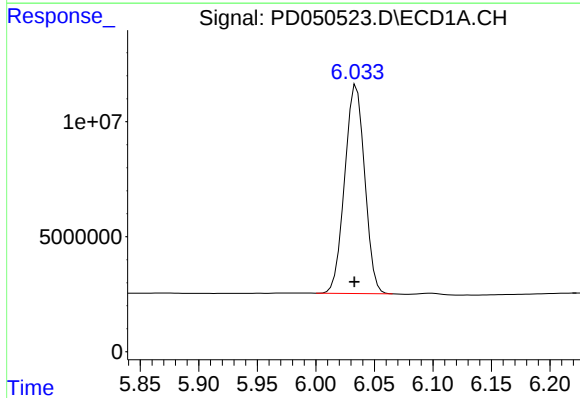
R.T.: 5.662 min
Delta R.T.: 0.001 min
Response: 127322848
Conc: 58.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



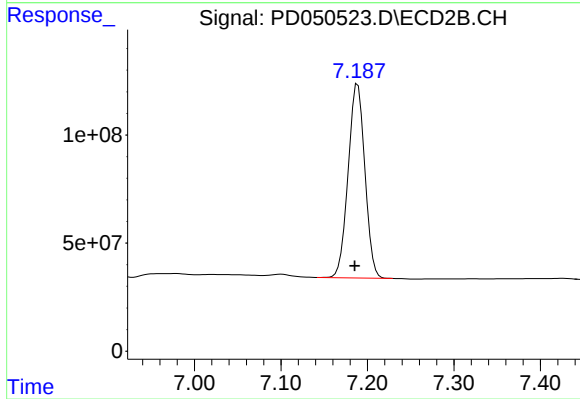
#14 Endrin

R.T.: 6.769 min
Delta R.T.: 0.003 min
Response: 1398174174
Conc: 55.29 ng/ml



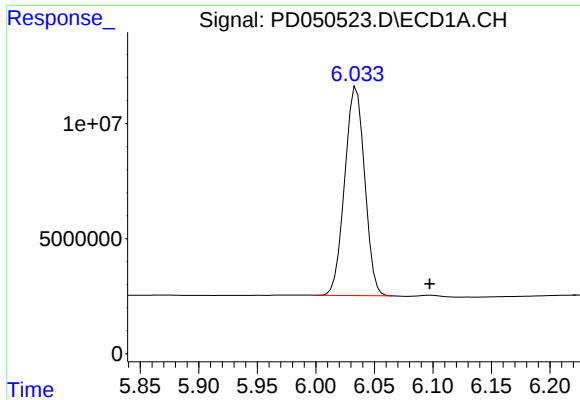
#17 4,4'-DDT

R.T.: 6.035 min
Delta R.T.: 0.002 min
Response: 107858376
Conc: 51.20 ng/ml



#17 4,4'-DDT

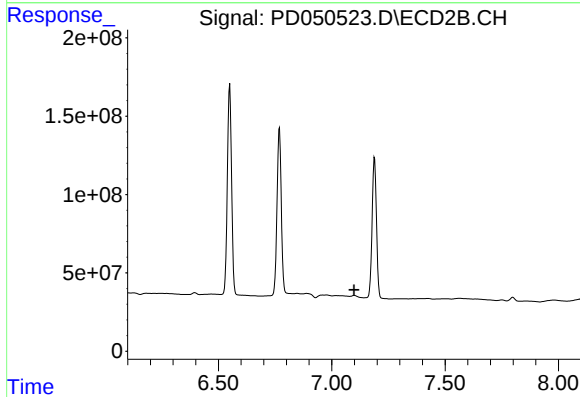
R.T.: 7.189 min
Delta R.T.: 0.003 min
Response: 1202200892
Conc: 52.72 ng/ml



#18 Endrin aldehyde

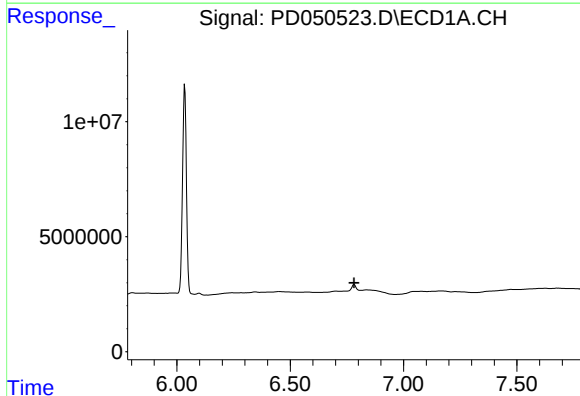
R.T.: 6.035 min
Delta R.T.: -0.063 min
Response: 107858376
Conc: 66.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



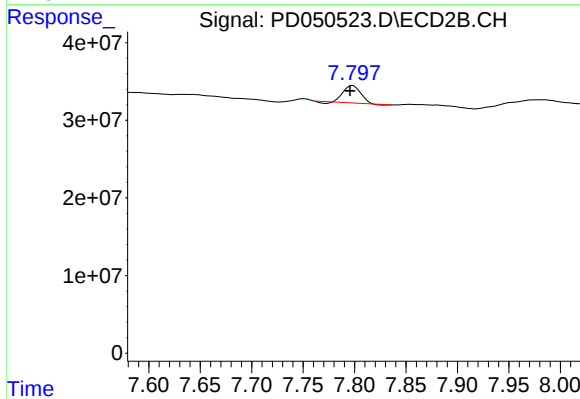
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.



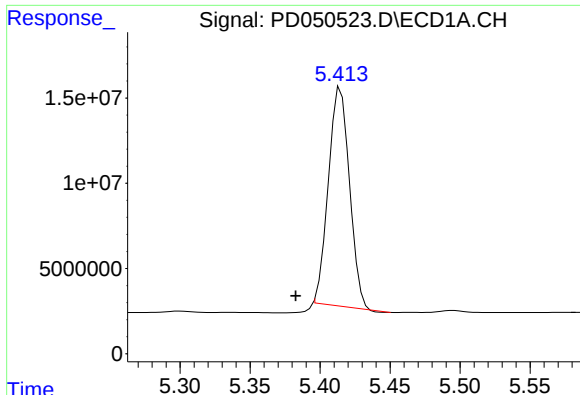
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.781 min
Response: 0
Conc: N.D.



#21 Endrin ketone

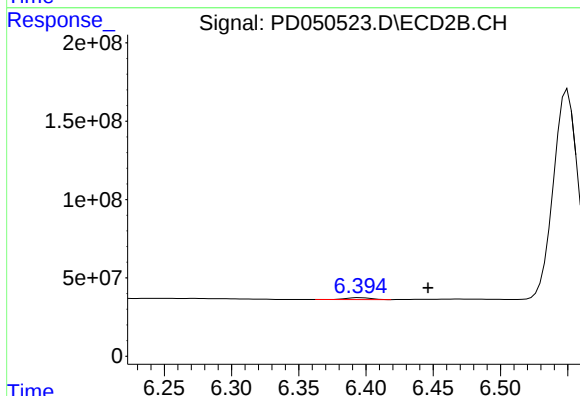
R.T.: 7.798 min
Delta R.T.: 0.003 min
Response: 24310747
Conc: 1.13 ng/ml



#22 Toxaphene-1

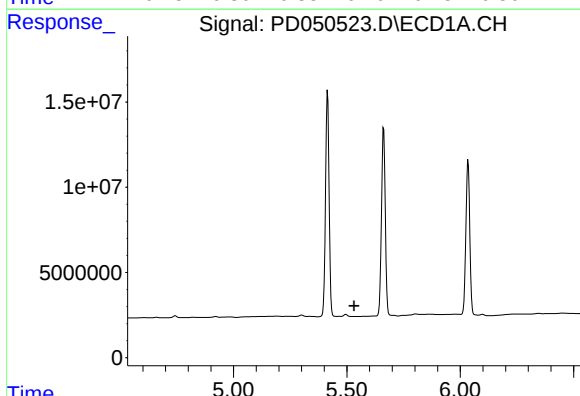
R.T.: 5.415 min
Delta R.T.: 0.032 min
Response: 133134333
Conc: 10867.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



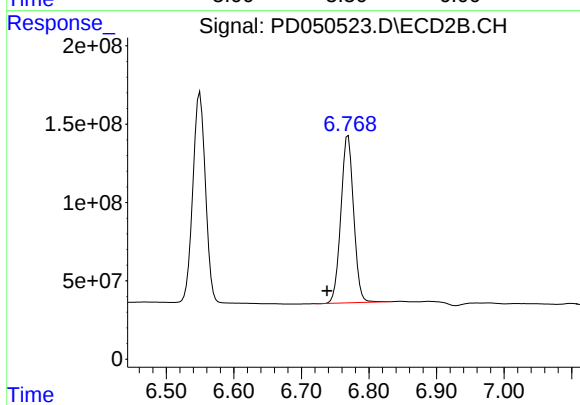
#22 Toxaphene-1

R.T.: 6.396 min
Delta R.T.: -0.051 min
Response: 15118338
Conc: 107.58 ng/ml



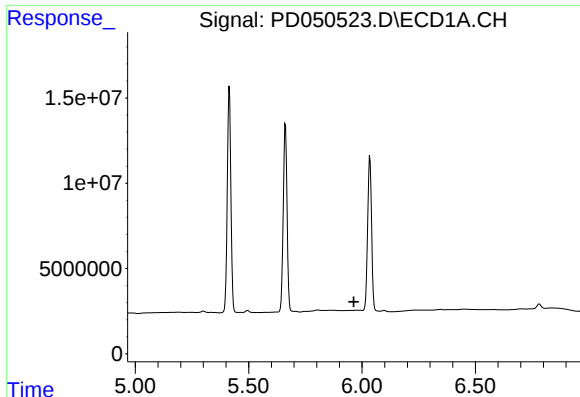
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

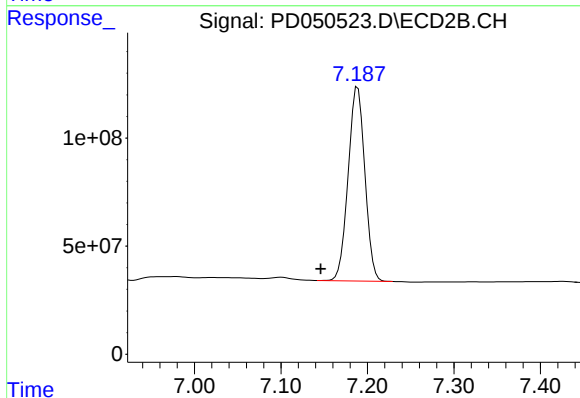
R.T.: 6.769 min
Delta R.T.: 0.031 min
Response: 1398174174
Conc: 8540.85 ng/ml



#24 Toxaphene-3

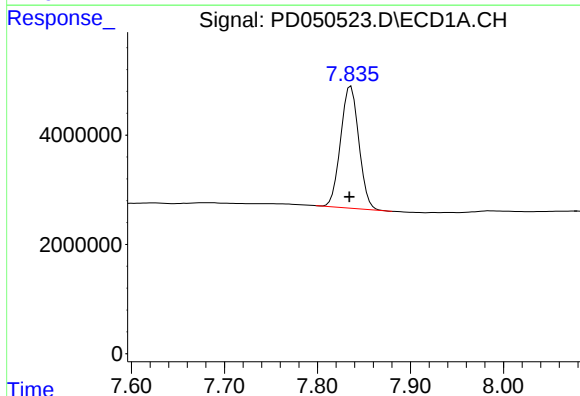
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



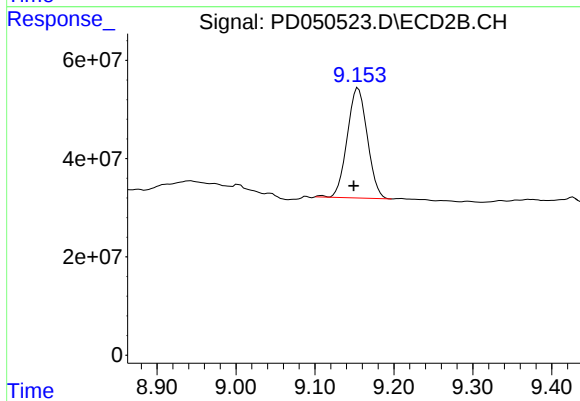
#24 Toxaphene-3

R.T.: 7.189 min
Delta R.T.: 0.043 min
Response: 1202200892
Conc: 5219.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: 0.002 min
Response: 30307377
Conc: 15.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: 0.006 min
Response: 396638097
Conc: 19.96 ng/ml