

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120418\
 Data File : PD050662.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Dec 2018 19:00
 Operator : AJ\SJ
 Sample : J6203-12
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 03:01:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 04 00:43:01 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

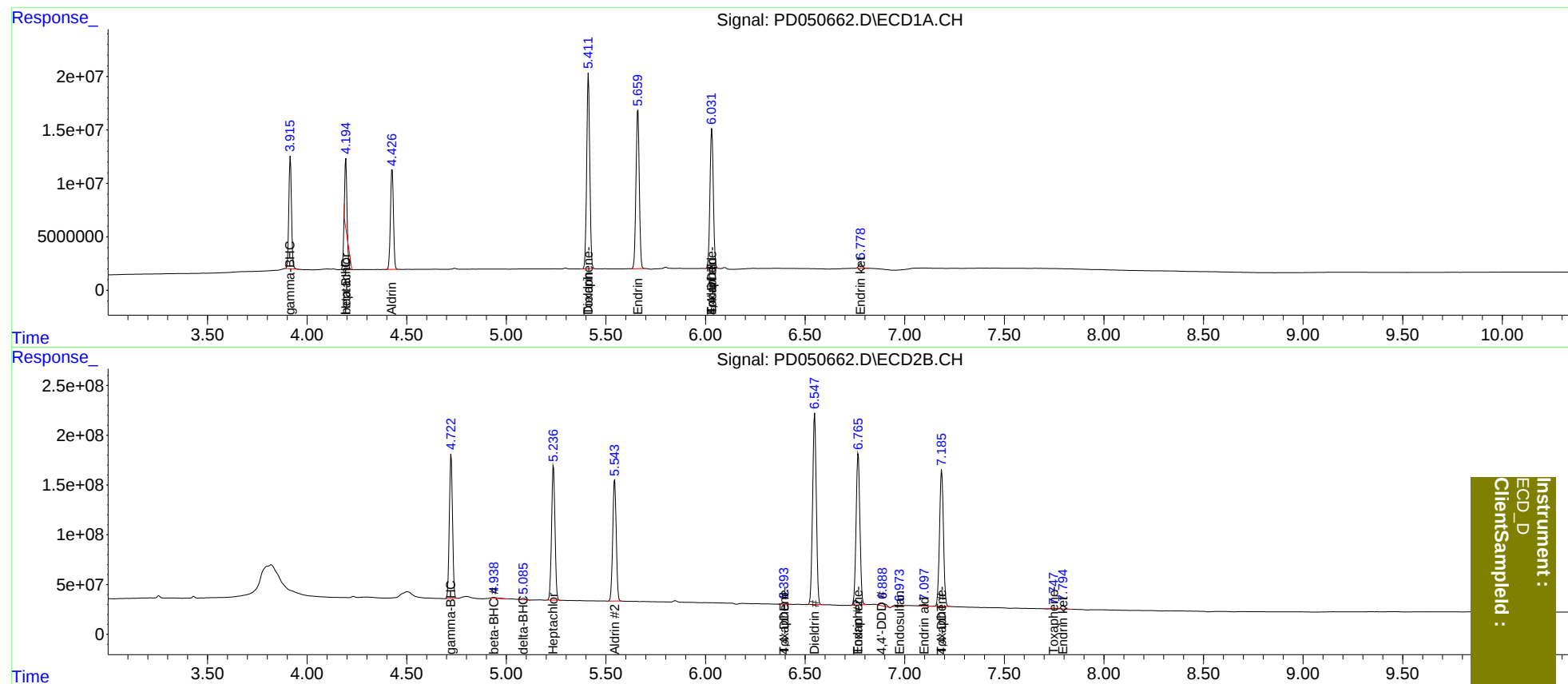
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	3.916	4.723	97866436	1585.6E6	42.019	40.125
4)	MA Heptachlor	4.195	5.237	28058180	1615.7E6	11.862	40.043 #
5)	MB Aldrin	4.427	5.544	97623777	1500.6E6	45.665	42.706
6)	B beta-BHC	4.195f	4.939f	28058180	19381519	30.589	1.204 #
7)	B delta-BHC	0.000	5.087	0	17883136	N.D.	0.449
12)	B 4,4'-DDE	0.000	6.394	0	17616541	N.D.	0.606
13)	MA Dieldrin	5.412	6.548	198.1E6	2494.1E6	85.693	79.221
14)	MA Endrin	5.661	6.767	172.6E6	2020.5E6	87.668	85.188
15)	B Endosulfa...	0.000	6.973	0	26945333	N.D.	1.072
16)	A 4,4'-DDD	0.000	6.887	0	61091799	N.D.	2.512
17)	MA 4,4'-DDT	6.032	7.186	153.2E6	1868.6E6	83.476	80.731
18)	B Endrin al...	6.032f	7.098	153.2E6	20595684	104.464	1.035 #
21)	B Endrin ke...	6.779	7.795	5608455	44165909	2.860	1.940 #
22)	Toxaphene-1	5.412	6.394	198.1E6	17616541	16797.457	122.102 #
23)	Toxaphene-2	0.000	6.767	0	2020.5E6	N.D.	12095.354
24)	Toxaphene-3	6.032	7.186	153.2E6	1868.6E6	4191.573	7805.552 #
26)	Toxaphene-5	0.000	7.748	0	3404563	N.D.	10.138

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

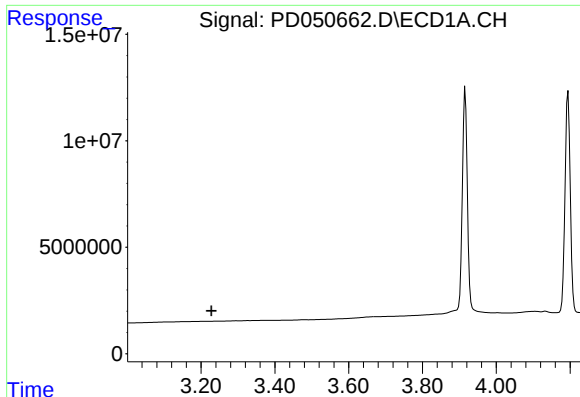
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120418\
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ALS Vial : 59 Sample Multiplier: 1

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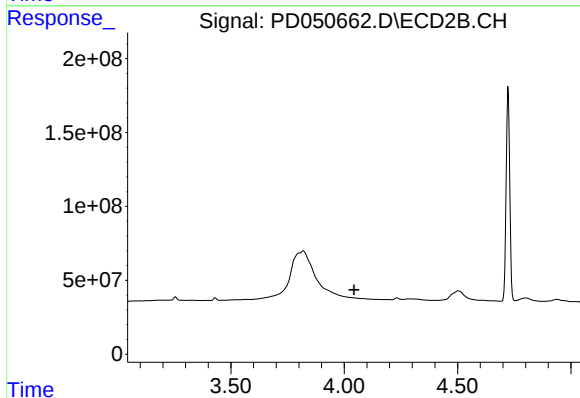
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

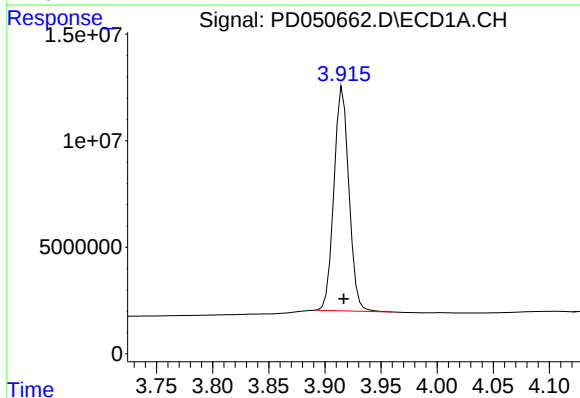
R.T.: 0.000 min
Exp R.T.: 3.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



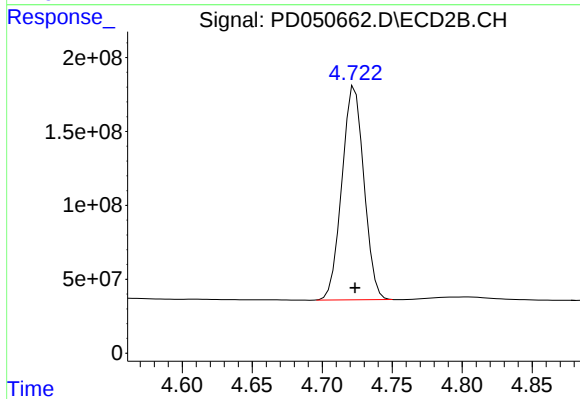
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.044 min
Response: 0
Conc: N.D.



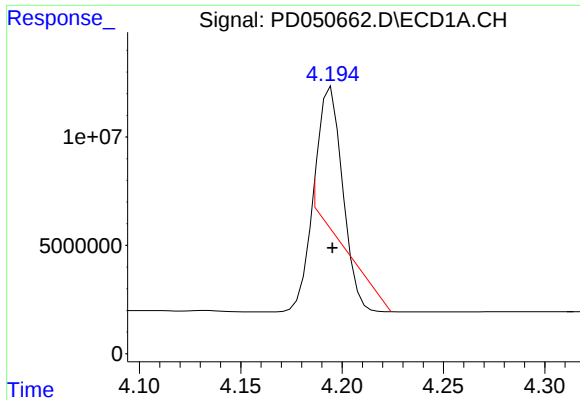
#3 gamma-BHC (Lindane)

R.T.: 3.916 min
Delta R.T.: 0.000 min
Response: 97866436
Conc: 42.02 ng/ml



#3 gamma-BHC (Lindane)

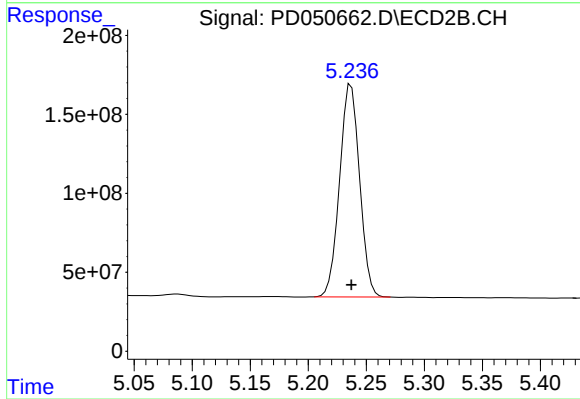
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1585568909
Conc: 40.12 ng/ml



#4 Heptachlor

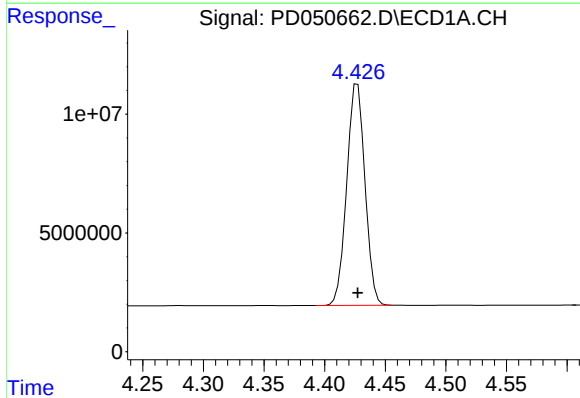
R.T.: 4.195 min
Delta R.T.: 0.000 min
Response: 28058180
Conc: 11.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



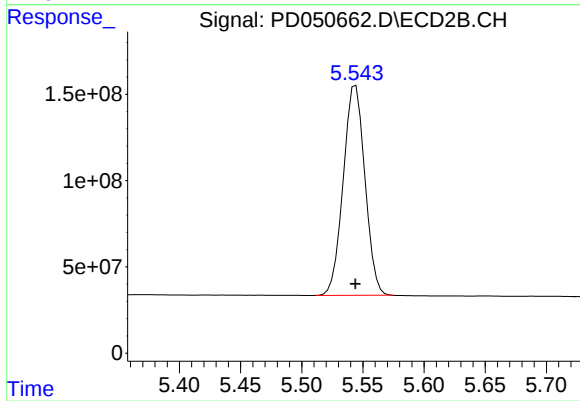
#4 Heptachlor

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 1615740577
Conc: 40.04 ng/ml



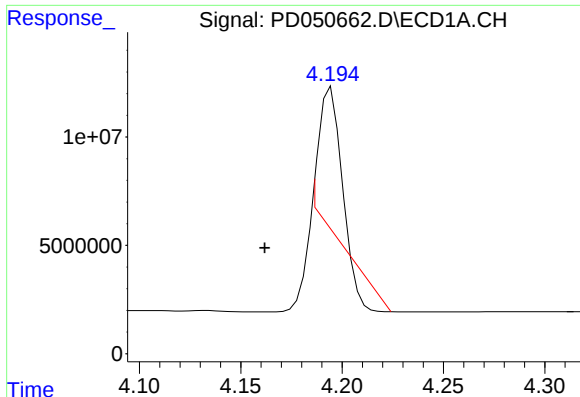
#5 Aldrin

R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 97623777
Conc: 45.67 ng/ml



#5 Aldrin

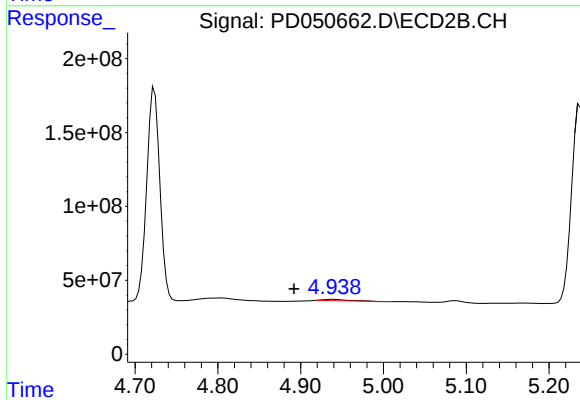
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 1500590651
Conc: 42.71 ng/ml



#6 beta-BHC

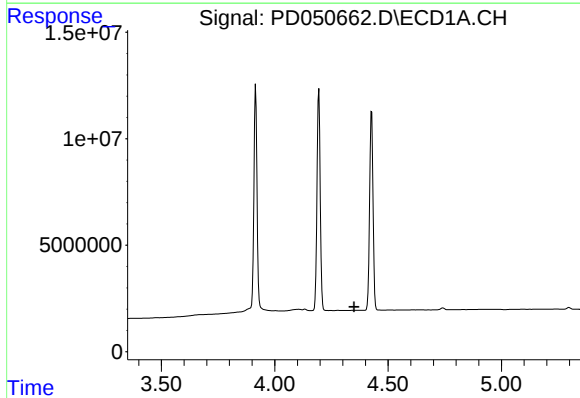
R.T.: 4.195 min
Delta R.T.: 0.033 min
Response: 28058180
Conc: 30.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



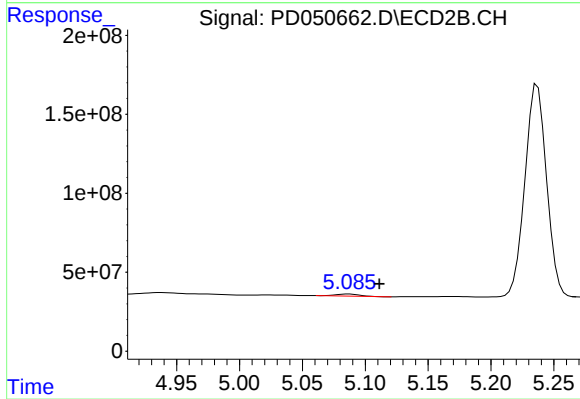
#6 beta-BHC

R.T.: 4.939 min
Delta R.T.: 0.047 min
Response: 19381519
Conc: 1.20 ng/ml



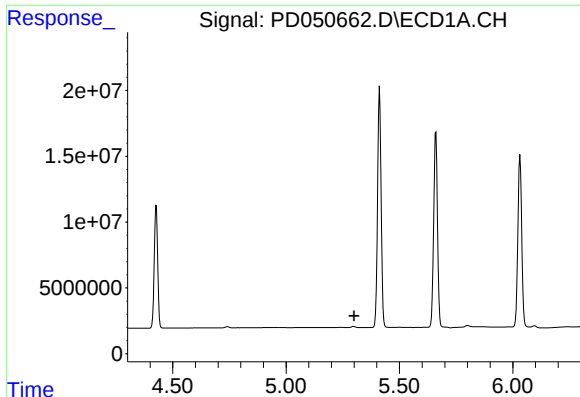
#7 delta-BHC

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



#7 delta-BHC

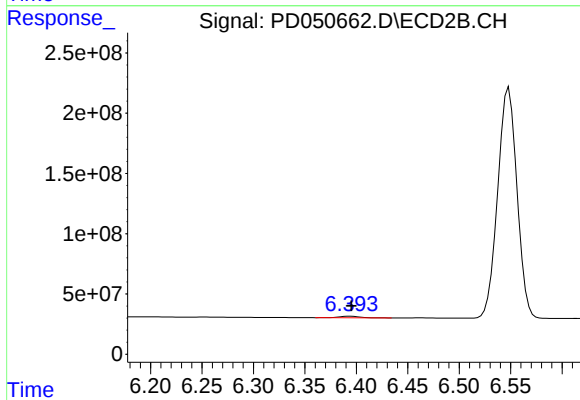
R.T.: 5.087 min
Delta R.T.: -0.025 min
Response: 17883136
Conc: 0.45 ng/ml



#12 4,4'-DDE

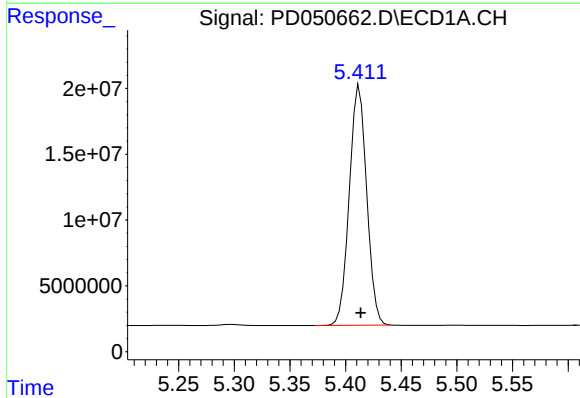
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



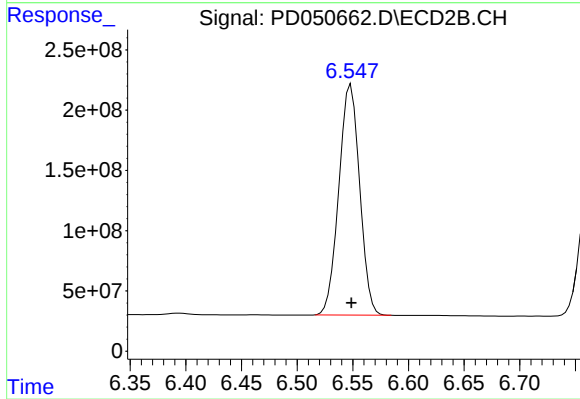
#12 4,4'-DDE

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 17616541
Conc: 0.61 ng/ml



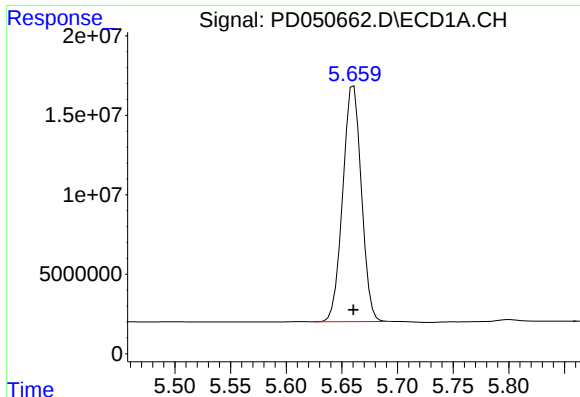
#13 Dieldrin

R.T.: 5.412 min
Delta R.T.: -0.001 min
Response: 198130653
Conc: 85.69 ng/ml



#13 Dieldrin

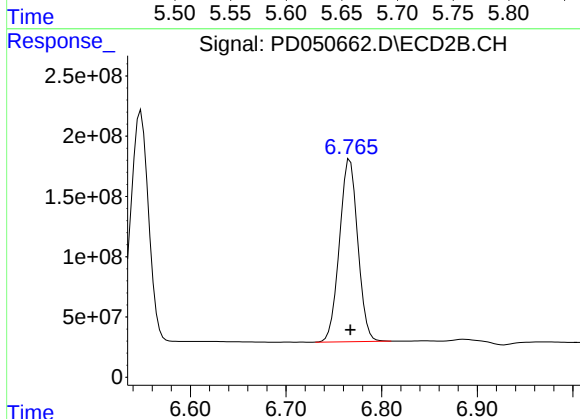
R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 2494134682
Conc: 79.22 ng/ml



#14 Endrin

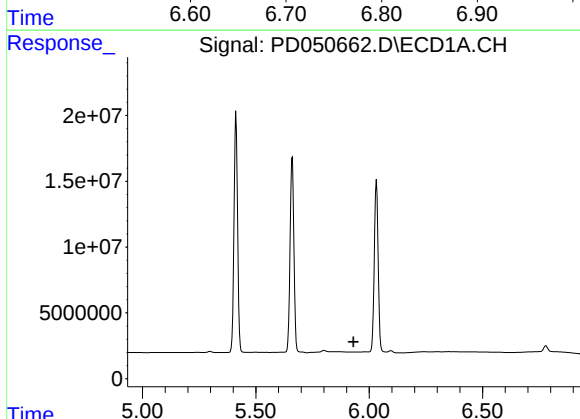
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 172609790
Conc: 87.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



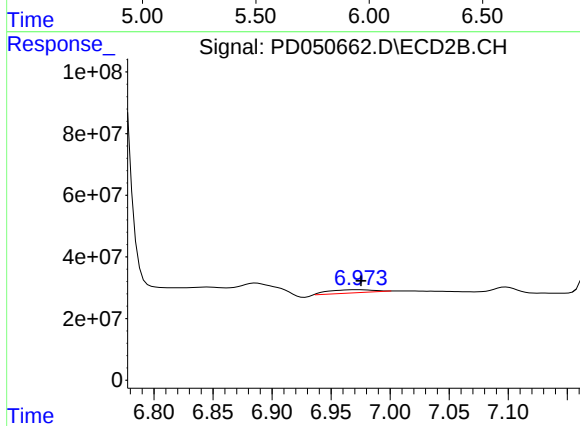
#14 Endrin

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 2020525081
Conc: 85.19 ng/ml



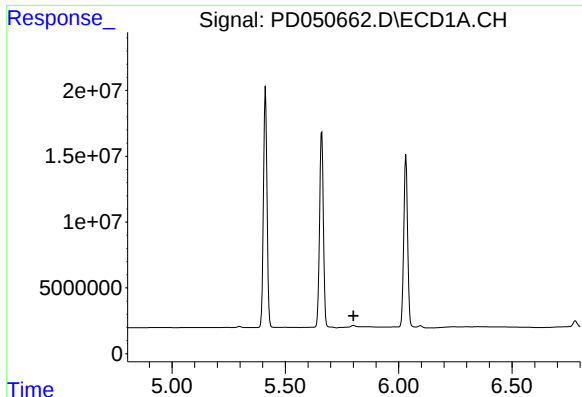
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.931 min
Response: 0
Conc: N.D.



#15 Endosulfan II

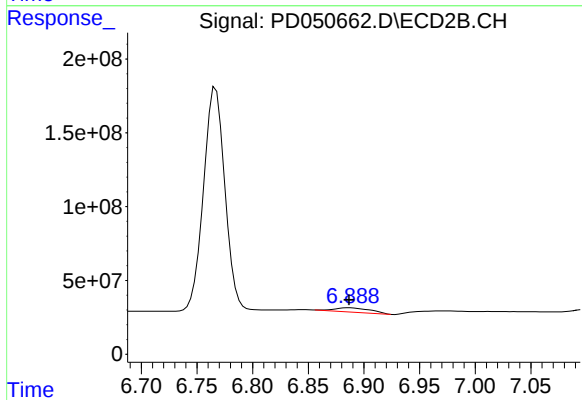
R.T.: 6.973 min
Delta R.T.: -0.002 min
Response: 26945333
Conc: 1.07 ng/ml



#16 4,4'-DDD

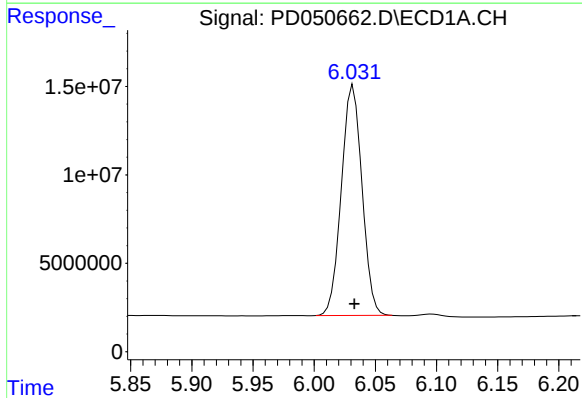
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



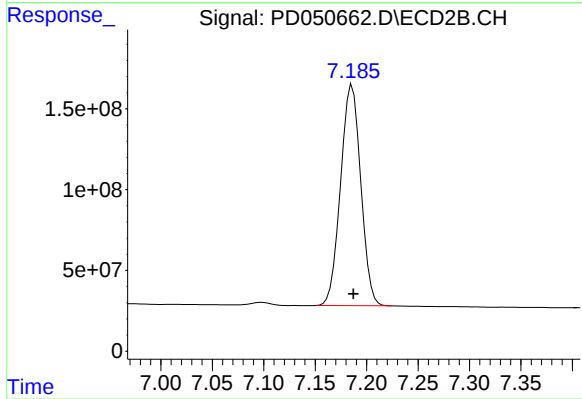
#16 4,4'-DDD

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 61091799
Conc: 2.51 ng/ml



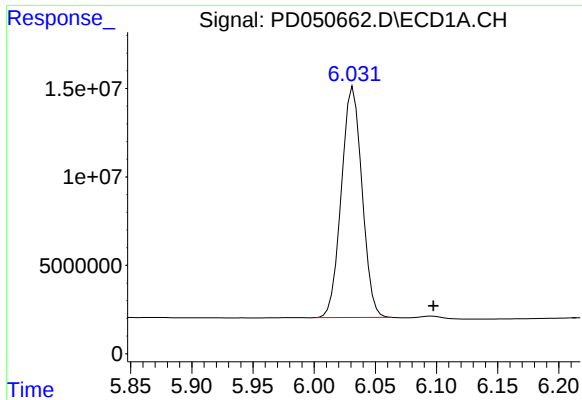
#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.001 min
Response: 153194233
Conc: 83.48 ng/ml



#17 4,4'-DDT

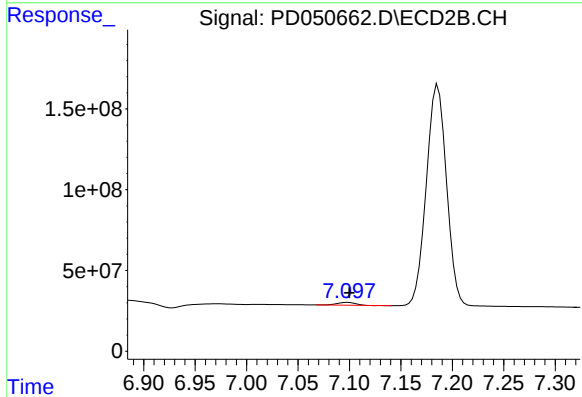
R.T.: 7.186 min
Delta R.T.: -0.001 min
Response: 1868639452
Conc: 80.73 ng/ml



#18 Endrin aldehyde

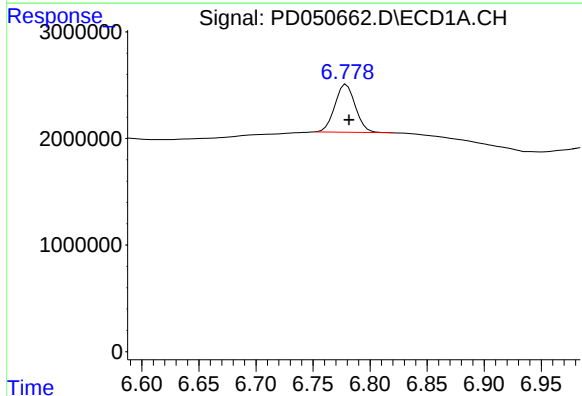
R.T.: 6.032 min
Delta R.T.: -0.066 min
Response: 153194233
Conc: 104.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



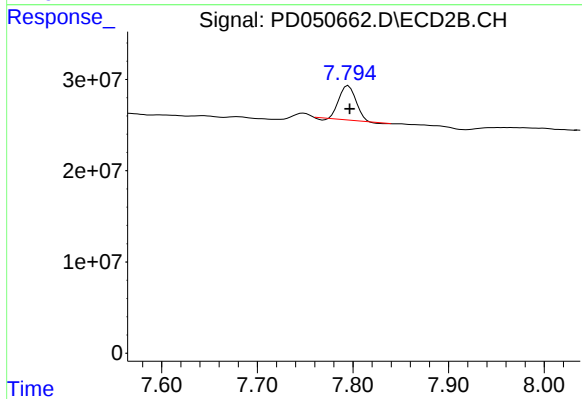
#18 Endrin aldehyde

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 20595684
Conc: 1.04 ng/ml



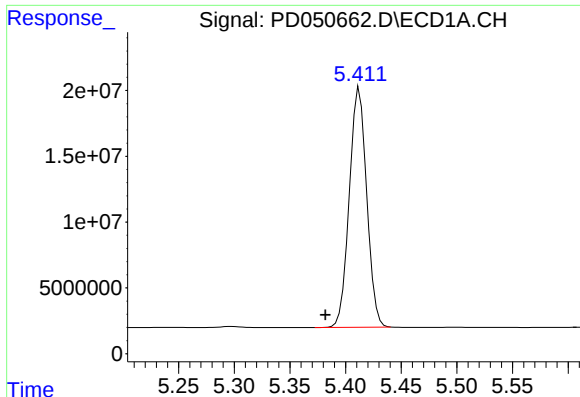
#21 Endrin ketone

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 5608455
Conc: 2.86 ng/ml



#21 Endrin ketone

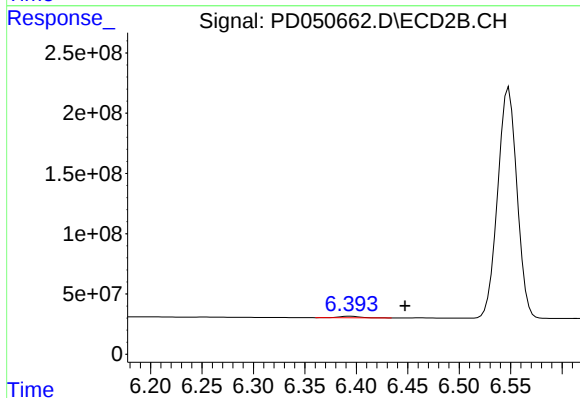
R.T.: 7.795 min
Delta R.T.: -0.002 min
Response: 44165909
Conc: 1.94 ng/ml



#22 Toxaphene-1

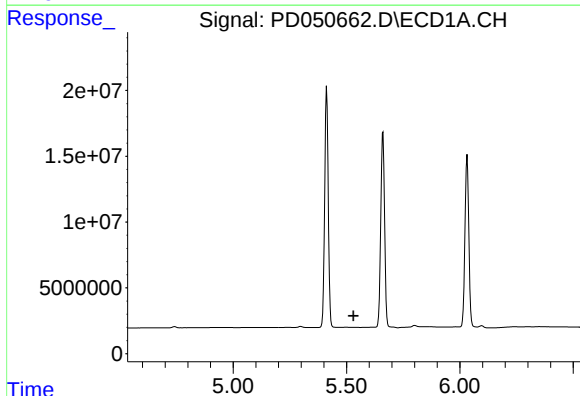
R.T.: 5.412 min
Delta R.T.: 0.030 min
Response: 198130653
Conc: 16797.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



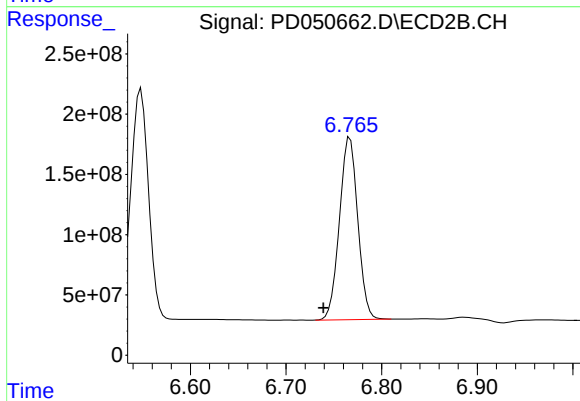
#22 Toxaphene-1

R.T.: 6.394 min
Delta R.T.: -0.053 min
Response: 17616541
Conc: 122.10 ng/ml



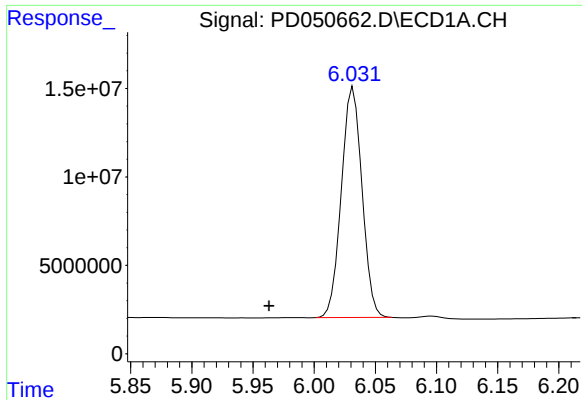
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

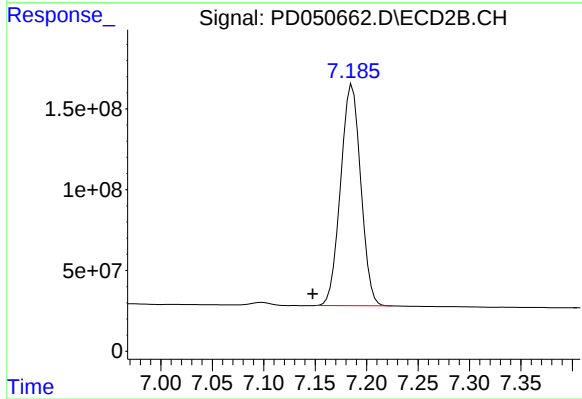
R.T.: 6.767 min
Delta R.T.: 0.028 min
Response: 2020525081
Conc: 12095.35 ng/ml



#24 Toxaphene-3

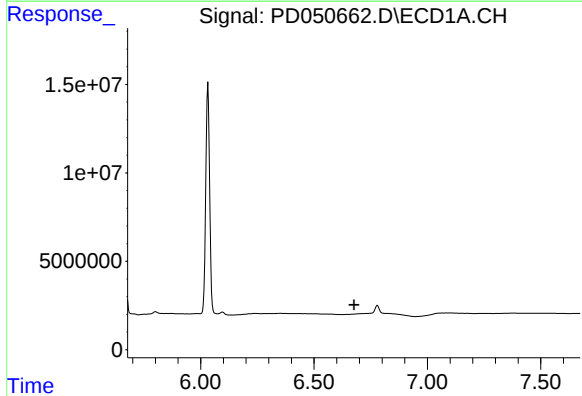
R.T.: 6.032 min
Delta R.T.: 0.069 min
Response: 153194233
Conc: 4191.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



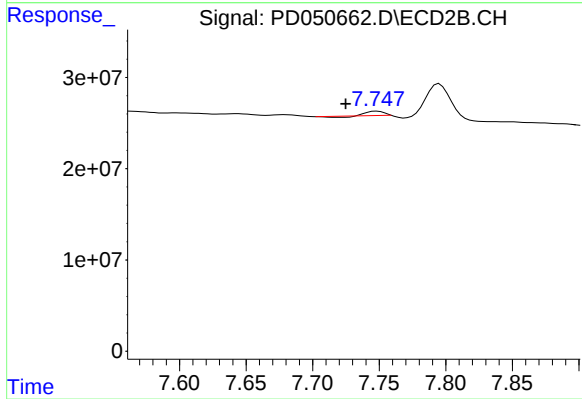
#24 Toxaphene-3

R.T.: 7.186 min
Delta R.T.: 0.038 min
Response: 1868639452
Conc: 7805.55 ng/ml



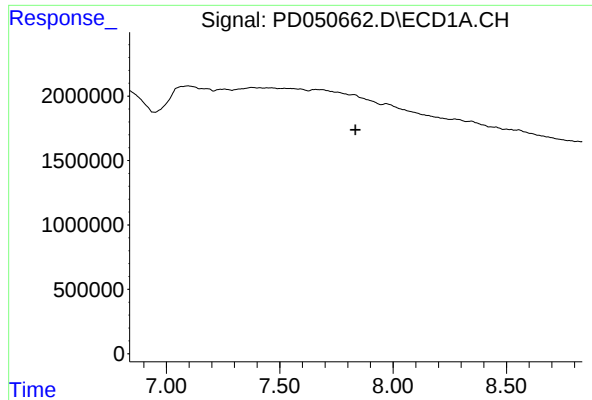
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.677 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

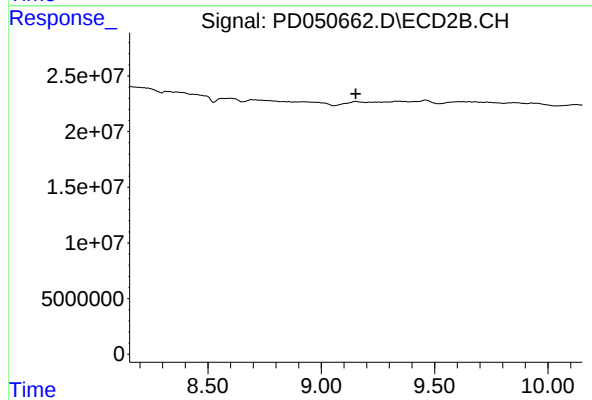
R.T.: 7.748 min
Delta R.T.: 0.024 min
Response: 3404563
Conc: 10.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.153 min
Response: 0
Conc: N.D.