

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111918\
 Data File : PD050427.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2018 12:42
 Operator : AJ\SJ
 Sample : PEM45
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 17:35:48 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

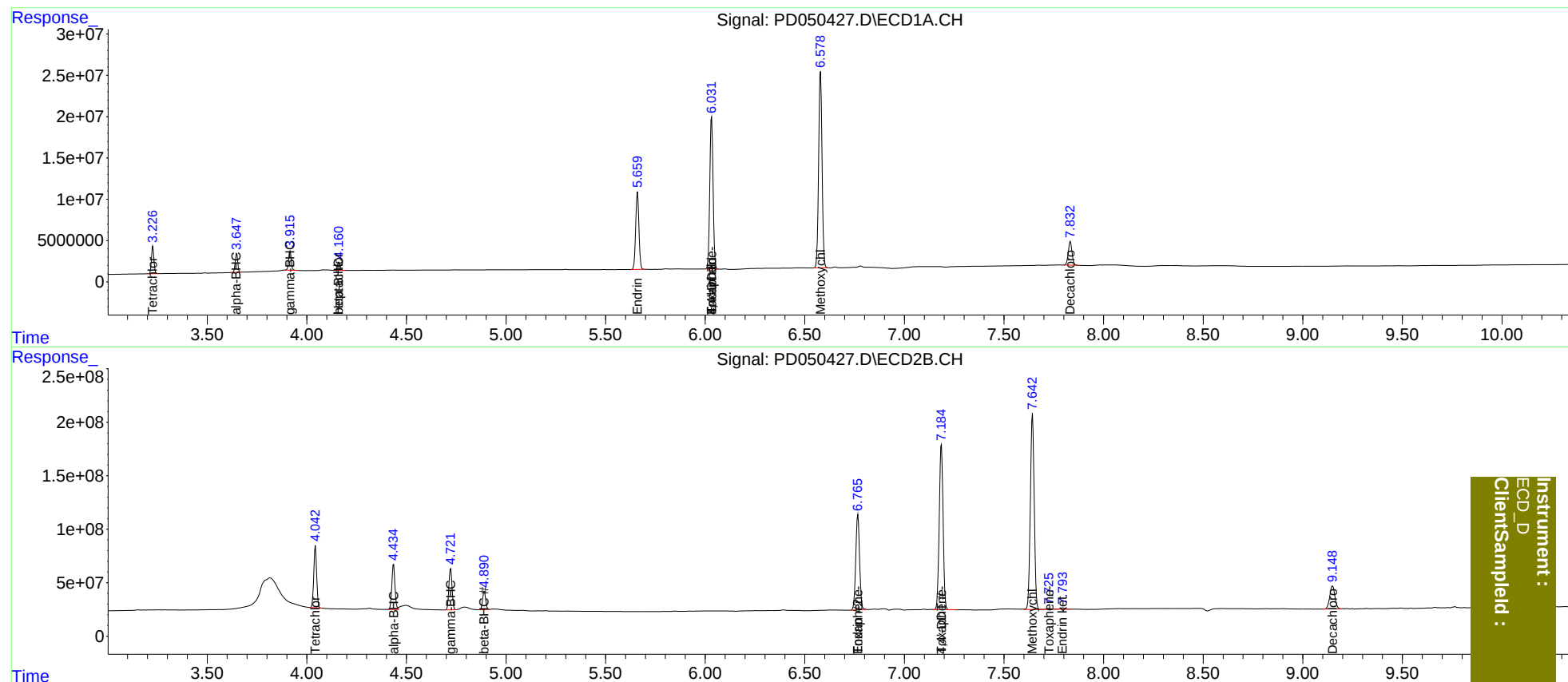
System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	4.043	28549723	588.4E6	18.035	18.274
2)	SA Decachlor...	7.833	9.149	37222700	386.6E6	18.988	19.456
Target Compounds							
2)	A alpha-BHC	3.648	4.436	20001726	465.5E6	8.326	9.450
3)	MA gamma-BHC...	3.917	4.722	21230953	419.4E6	8.873	9.567
4)	MA Heptachlor	4.162f	0.000	9464716	0	3.931	N.D. #
6)	B beta-BHC	4.162	4.891	9464716	184.2E6	9.736	10.152
14)	MA Endrin	5.660	6.767	106.2E6	1177.1E6	49.189	46.543
17)	MA 4,4'-DDT	6.032	7.186	211.8E6	2075.6E6	100.558	91.016
18)	B Endrin al...	6.032f	0.000	211.8E6	0	130.595	N.D. #
20)	A Methoxychlor	6.579	7.643	284.6E6	2483.1E6	235.860	229.823
21)	B Endrin ke...	0.000	7.795	0	17247424	N.D.	0.800
23)	Toxaphene-2	0.000	6.767	0	1177.1E6	N.D.	7190.114
24)	Toxaphene-3	6.032	7.186	211.8E6	2075.6E6	5402.545	9011.783 #
26)	Toxaphene-5	0.000	7.727	0	13762259	N.D.	43.447

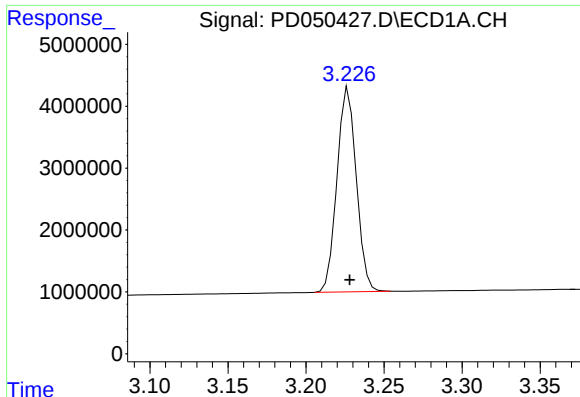
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111918\
Data File : PD050427.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2018 12:42
Operator : AJ\SJ
Sample : PEM45
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 17:35:48 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
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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

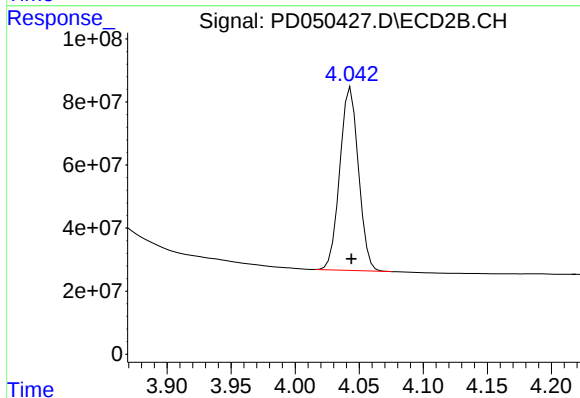




#1 Tetrachloro-m-xylene

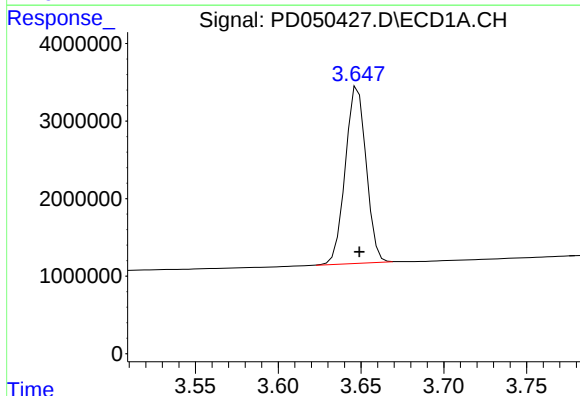
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 28549723
Conc: 18.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



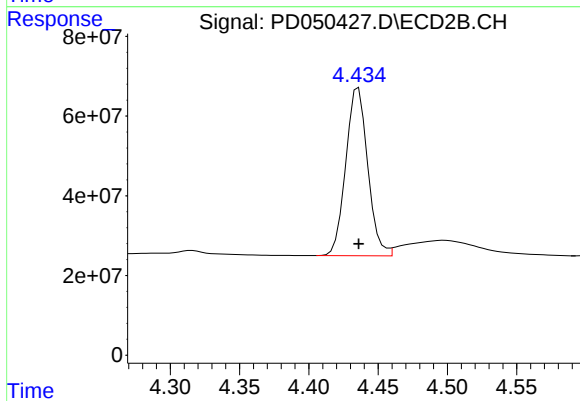
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 588405772
Conc: 18.27 ng/ml



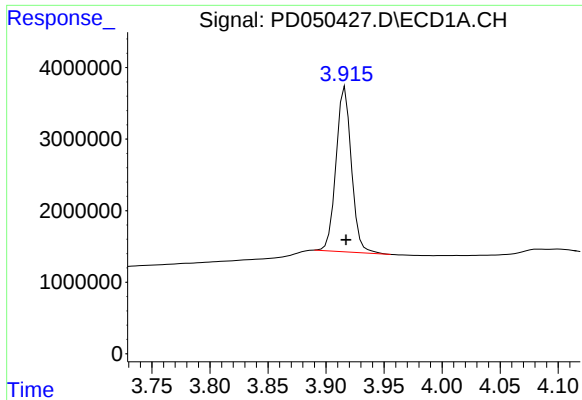
#2 alpha-BHC

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 20001726
Conc: 8.33 ng/ml



#2 alpha-BHC

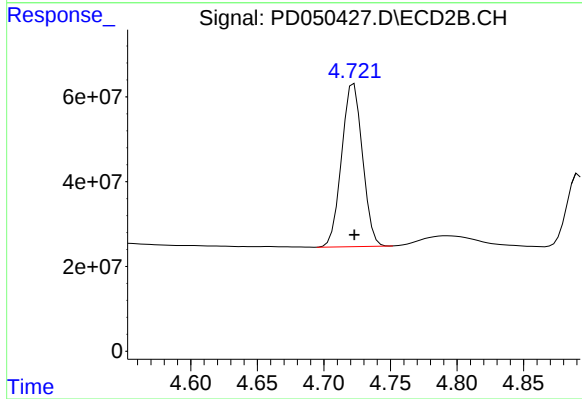
R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 465509336
Conc: 9.45 ng/ml



#3 gamma-BHC (Lindane)

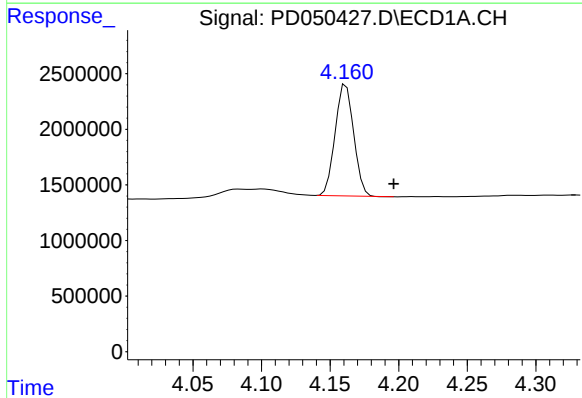
R.T.: 3.917 min
Delta R.T.: 0.000 min
Response: 21230953
Conc: 8.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



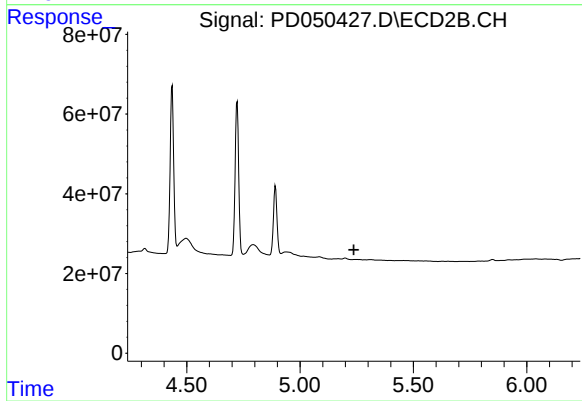
#3 gamma-BHC (Lindane)

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 419446656
Conc: 9.57 ng/ml



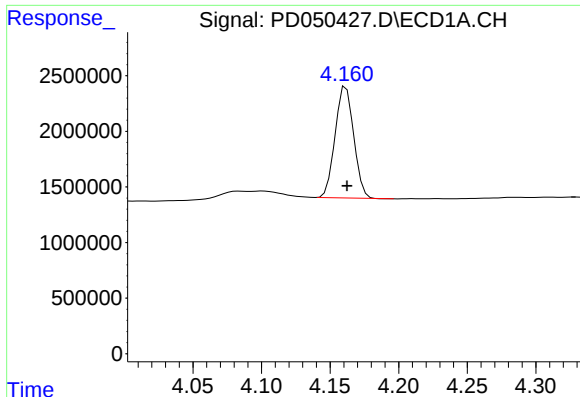
#4 Heptachlor

R.T.: 4.162 min
Delta R.T.: -0.035 min
Response: 9464716
Conc: 3.93 ng/ml



#4 Heptachlor

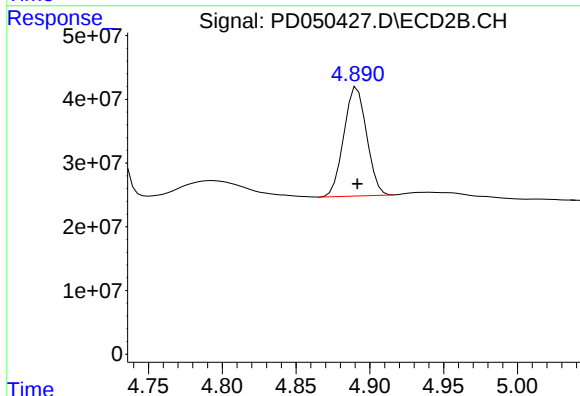
R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.



#6 beta-BHC

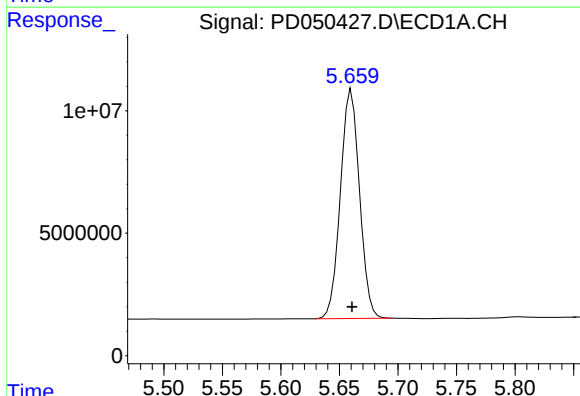
R.T.: 4.162 min
Delta R.T.: 0.000 min
Response: 9464716
Conc: 9.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



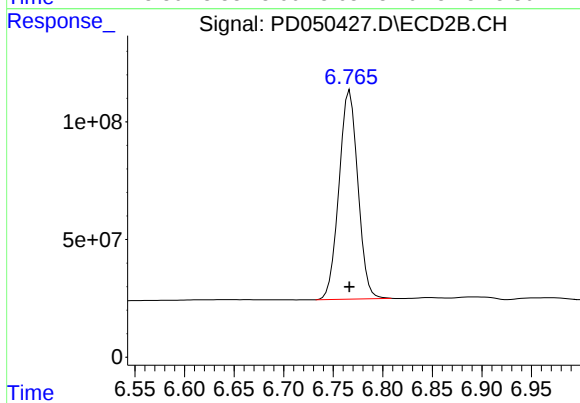
#6 beta-BHC

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 184165941
Conc: 10.15 ng/ml



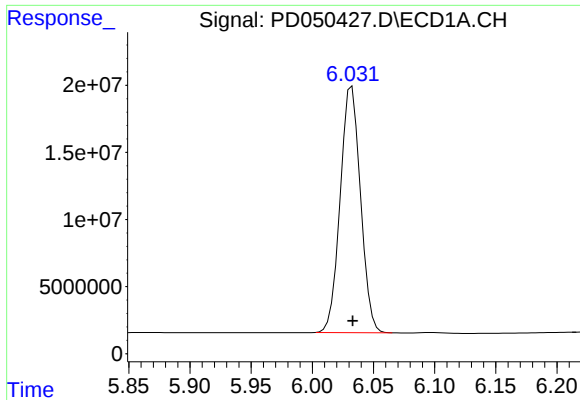
#14 Endrin

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 106249645
Conc: 49.19 ng/ml



#14 Endrin

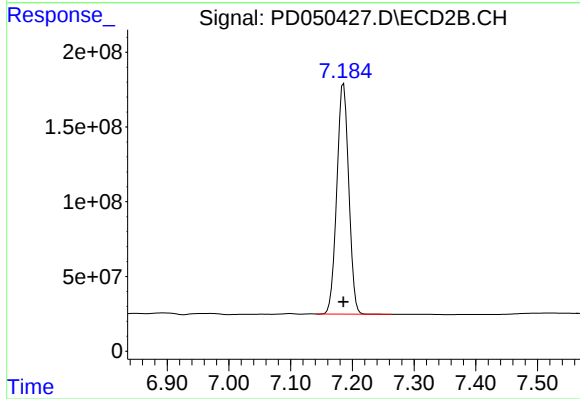
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 1177053194
Conc: 46.54 ng/ml



#17 4,4'-DDT

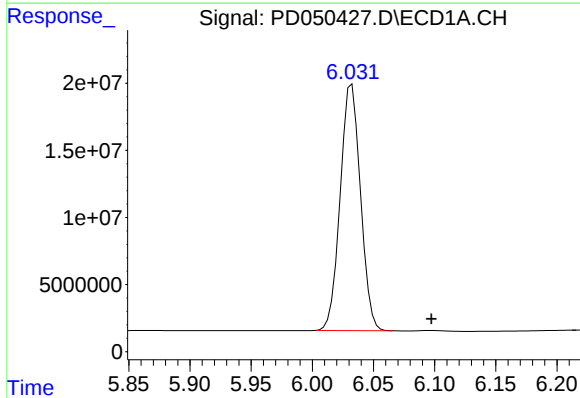
R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 211840197
Conc: 100.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



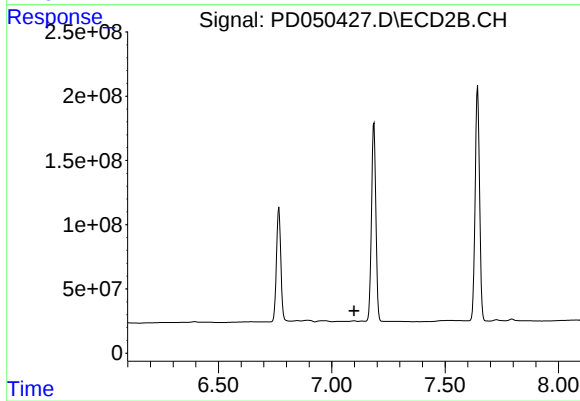
#17 4,4'-DDT

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 2075573058
Conc: 91.02 ng/ml



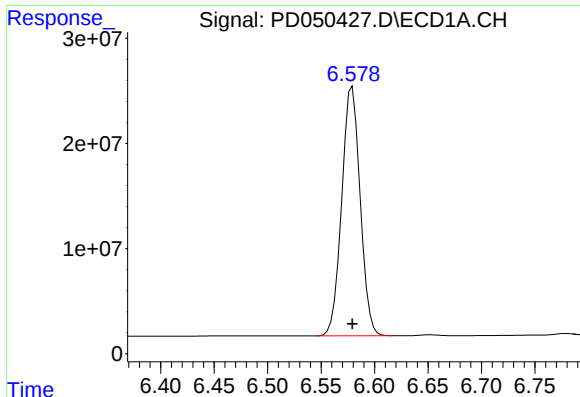
#18 Endrin aldehyde

R.T.: 6.032 min
Delta R.T.: -0.065 min
Response: 211840197
Conc: 130.60 ng/ml



#18 Endrin aldehyde

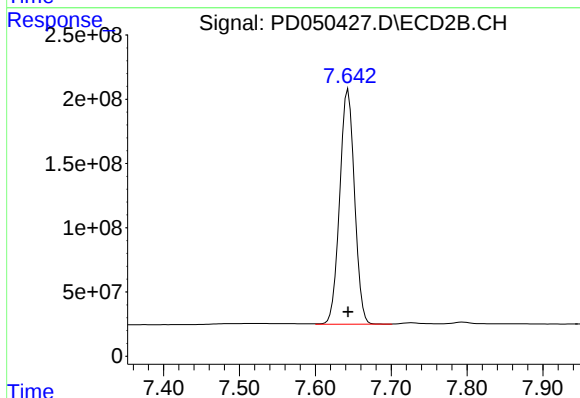
R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.



#20 Methoxychlor

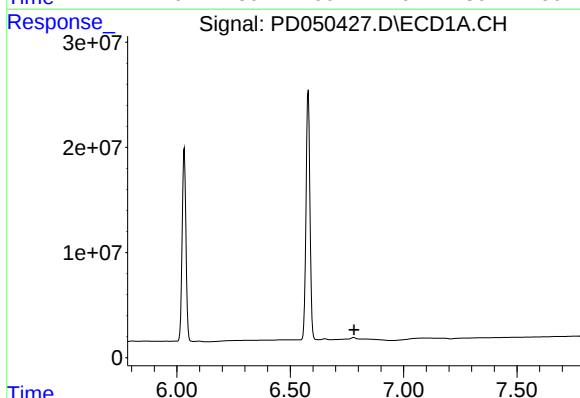
R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 284572428
Conc: 235.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



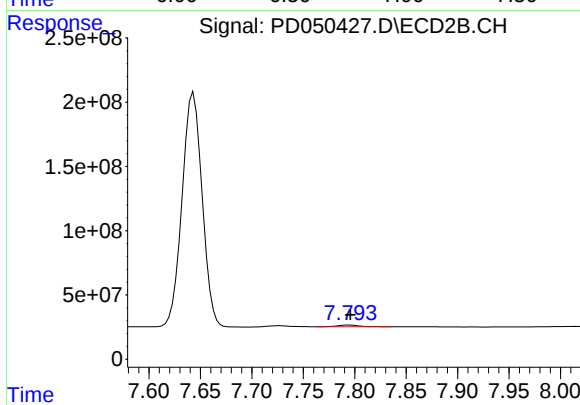
#20 Methoxychlor

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 2483076347
Conc: 229.82 ng/ml



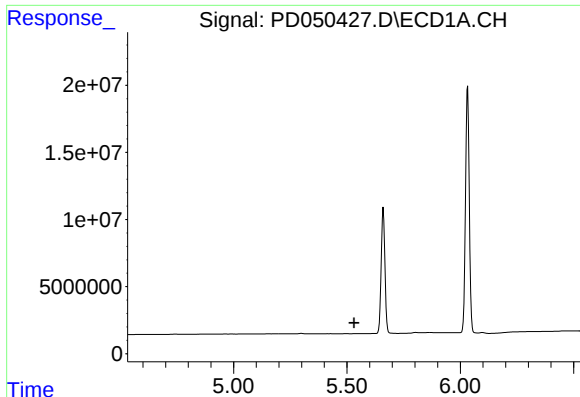
#21 Endrin ketone

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



#21 Endrin ketone

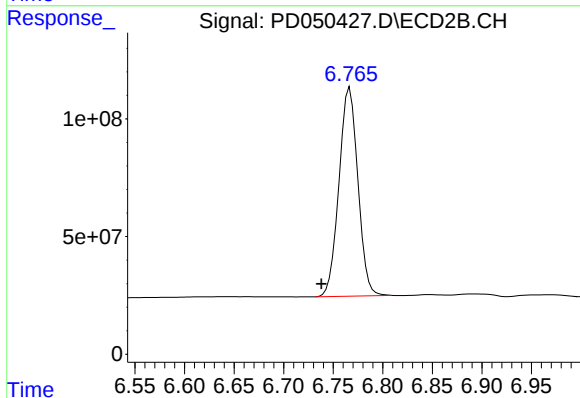
R.T.: 7.795 min
Delta R.T.: -0.001 min
Response: 17247424
Conc: 0.80 ng/ml



#23 Toxaphene-2

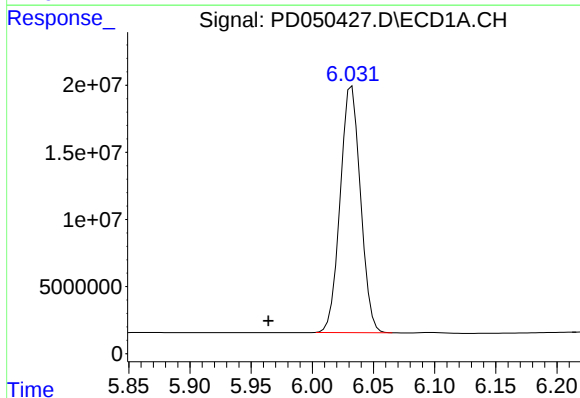
R.T.: 0.000 min
Exp R.T.: 5.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



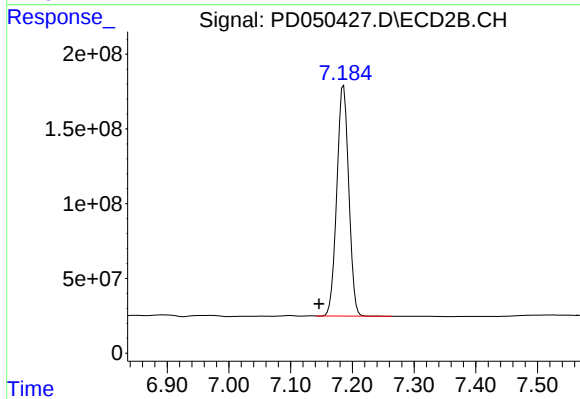
#23 Toxaphene-2

R.T.: 6.767 min
Delta R.T.: 0.029 min
Response: 1177053194
Conc: 7190.11 ng/ml



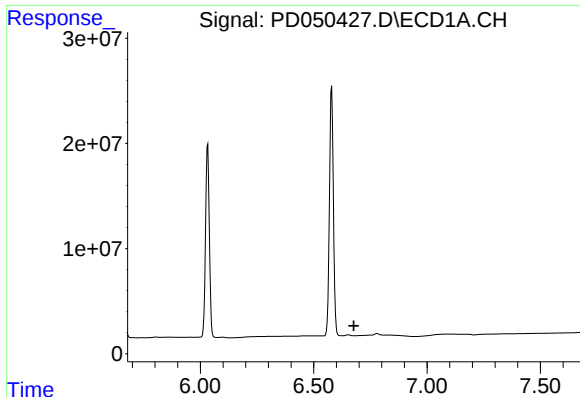
#24 Toxaphene-3

R.T.: 6.032 min
Delta R.T.: 0.068 min
Response: 211840197
Conc: 5402.55 ng/ml



#24 Toxaphene-3

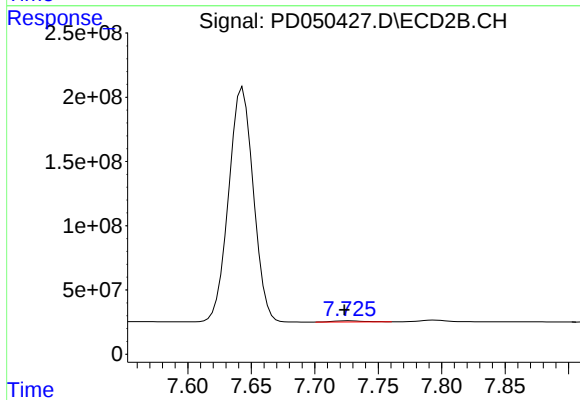
R.T.: 7.186 min
Delta R.T.: 0.040 min
Response: 2075573058
Conc: 9011.78 ng/ml



#26 Toxaphene-5

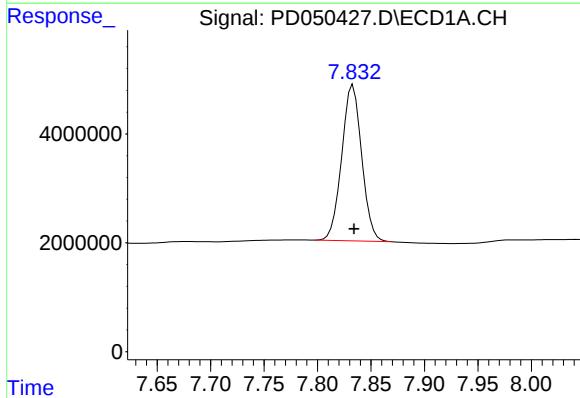
R.T.: 0.000 min
Exp R.T.: 6.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



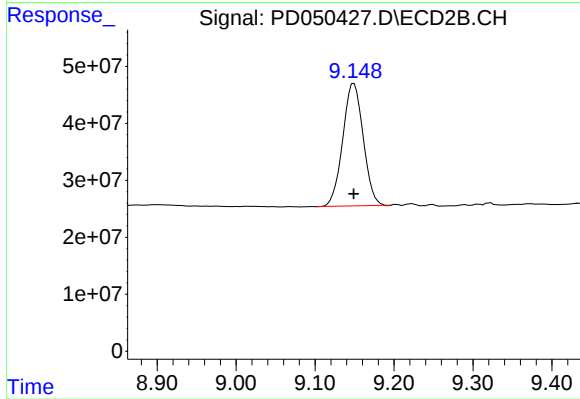
#26 Toxaphene-5

R.T.: 7.727 min
Delta R.T.: 0.003 min
Response: 13762259
Conc: 43.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 37222700
Conc: 18.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 386559654
Conc: 19.46 ng/ml