

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
 Data File : PD051282.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 19:59
 Operator : AJ\SJ
 Sample : K1383-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FB-02-05-19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:57:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 09 00:01:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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	26179987	532.2E6	18.931	18.287
28)	SA Decachlor...	7.825	9.157	11655214	181.0E6	10.152	10.249
Target Compounds							
2)	A alpha-BHC	0.000	4.410f	0	7742005	N.D.	0.188 #
3)	MA gamma-BHC...	3.923	0.000	2079255	0	0.975	N.D. #
4)	MA Heptachlor	0.000	5.243	0	1230512	N.D.	0.033 #
8)	B Heptachlo...	0.000	5.923	0	35204447	N.D.	1.156 #
9)	A Endosulfan I	0.000	6.288	0	5283312	N.D.	0.183 #
10)	B gamma-Chl...	0.000	6.182	0	27303523	N.D.	0.850 #
14)	MA Endrin	0.000	6.756	0	58143643	N.D.	2.257 #
15)	B Endosulfa...	0.000	6.988	0	37168969	N.D.	1.471 #
18)	B Endrin al...	0.000	7.096	0	4918570	N.D.	0.232 #
23)	Chlordane-1	0.000	5.024f	0	2830274	N.D.	1.889 #
25)	Chlordane-3	0.000	6.182	0	27303523	N.D.	6.228 #
27)	Chlordane-5	0.000	7.057	0	14380805	N.D.	13.682 #

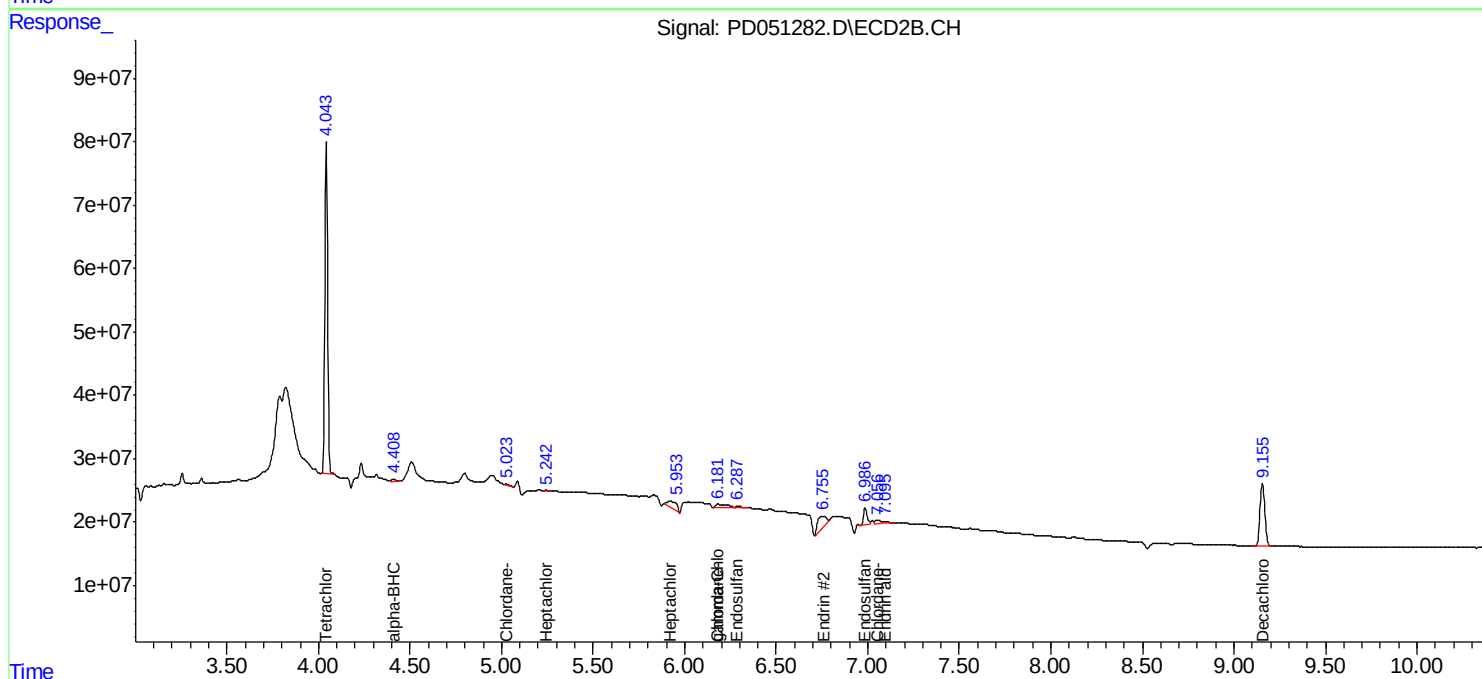
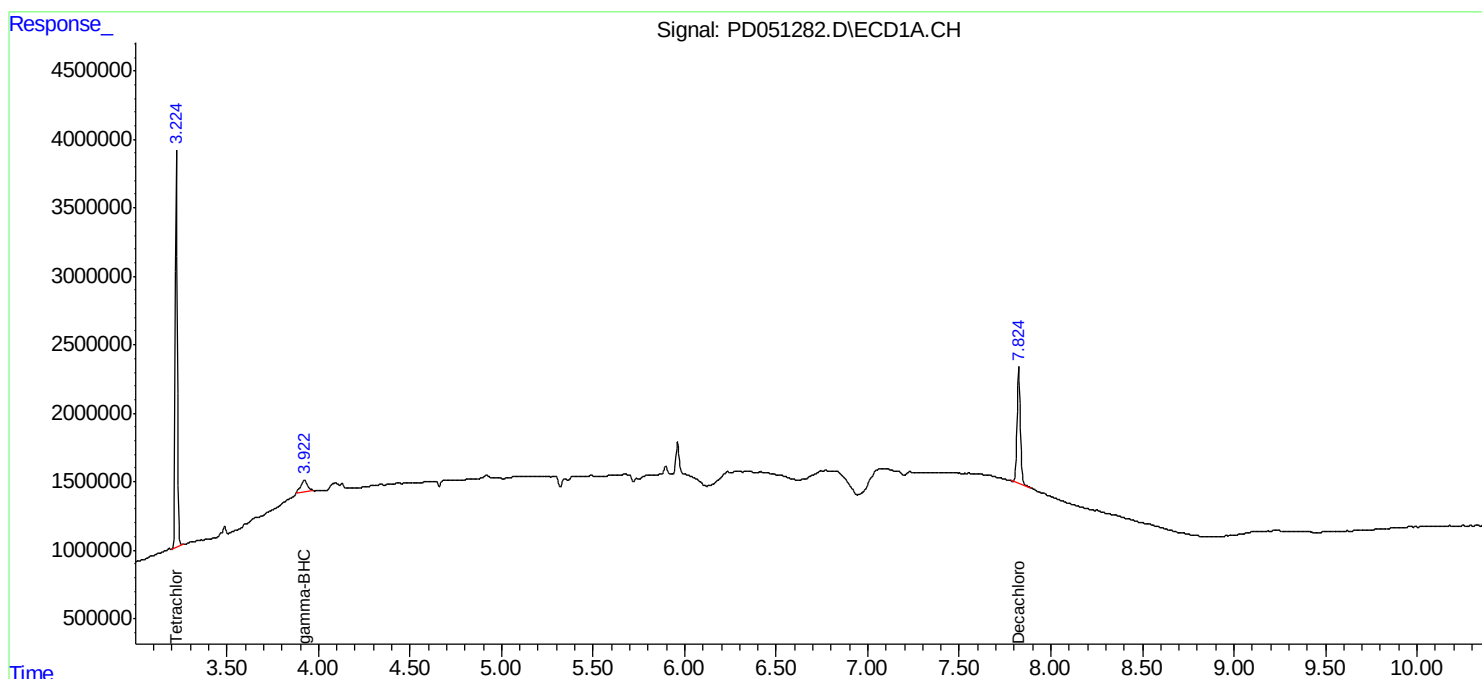
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

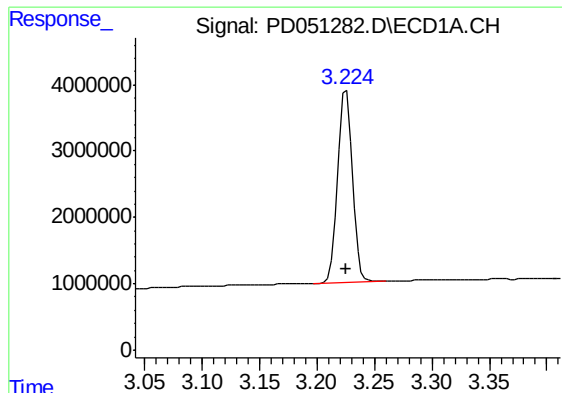
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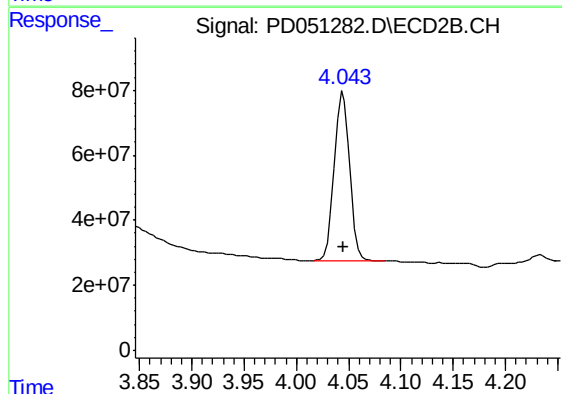




#1 Tetrachloro-m-xylene

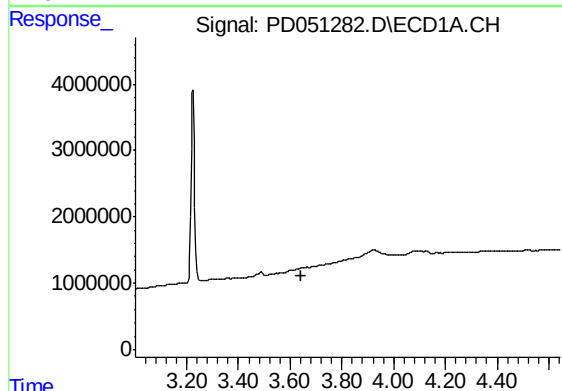
R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 26179987
Conc: 18.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
FB-02-05-19



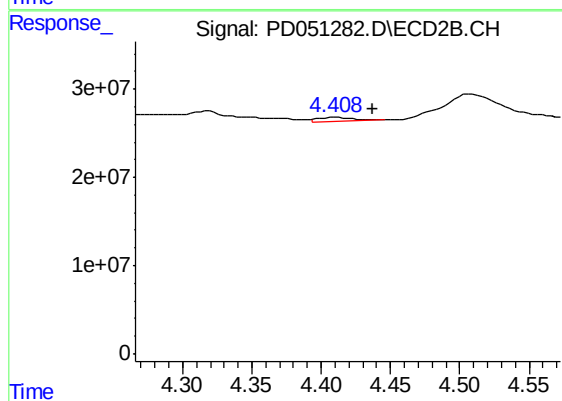
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 532157877
Conc: 18.29 ng/ml



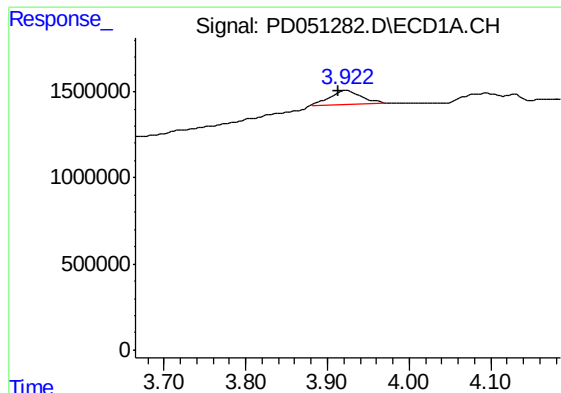
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.645 min
Response: 0
Conc: N.D.



#2 alpha-BHC

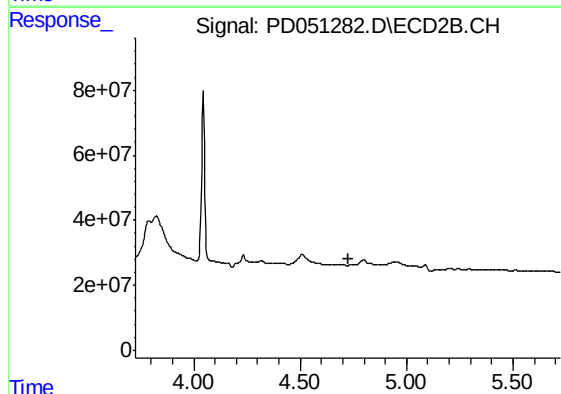
R.T.: 4.410 min
Delta R.T.: -0.028 min
Response: 7742005
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

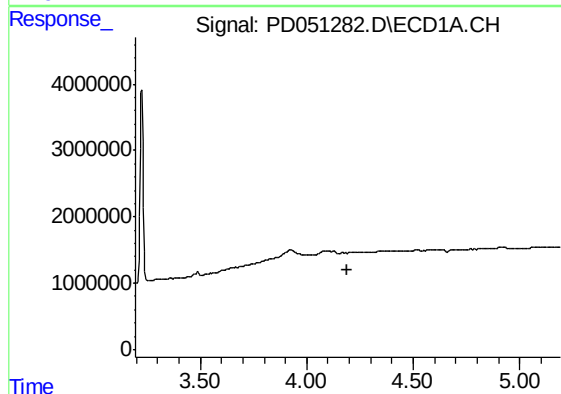
R.T.: 3.923 min
Delta R.T.: 0.010 min
Response: 2079255
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
FB-02-05-19



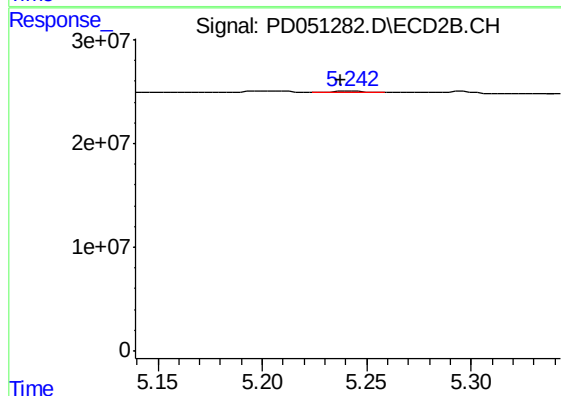
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



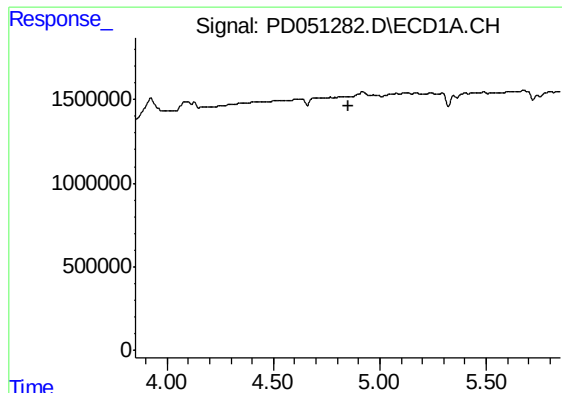
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.192 min
Response: 0
Conc: N.D.



#4 Heptachlor

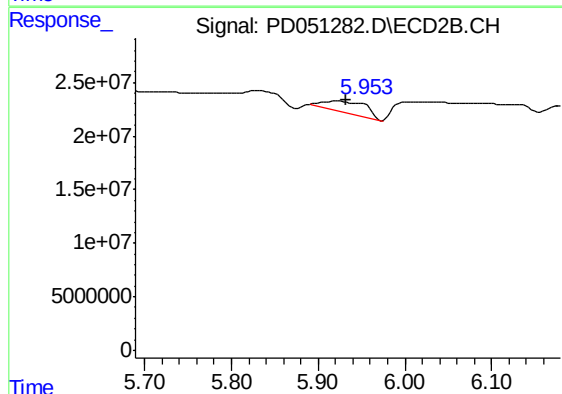
R.T.: 5.243 min
Delta R.T.: 0.006 min
Response: 1230512
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

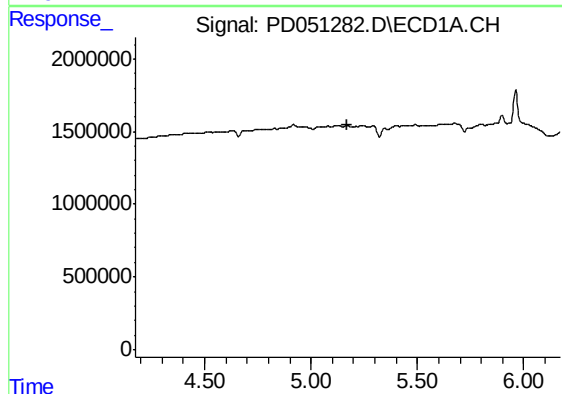
R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FB-02-05-19



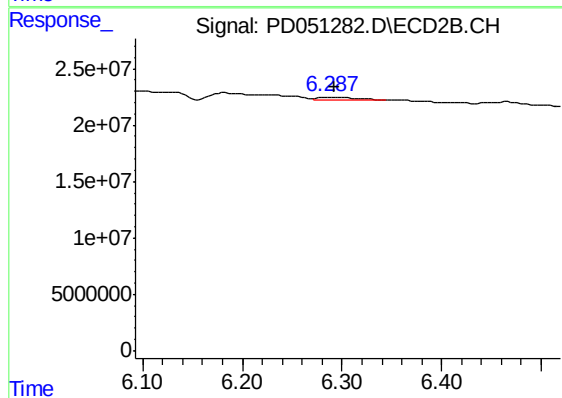
#8 Heptachlor epoxide

R.T.: 5.923 min
Delta R.T.: -0.010 min
Response: 35204447
Conc: 1.16 ng/ml



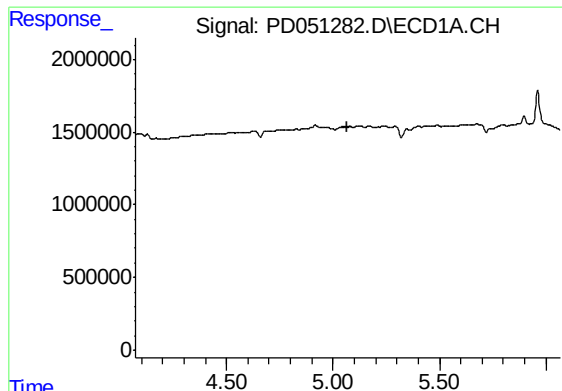
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.173 min
Response: 0
Conc: N.D.



#9 Endosulfan I

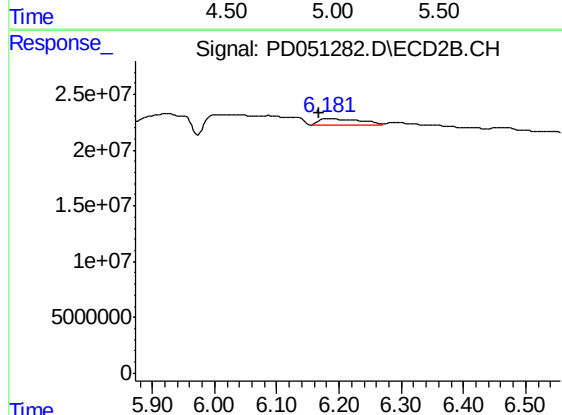
R.T.: 6.288 min
Delta R.T.: -0.004 min
Response: 5283312
Conc: 0.18 ng/ml



#10 gamma-Chlordane

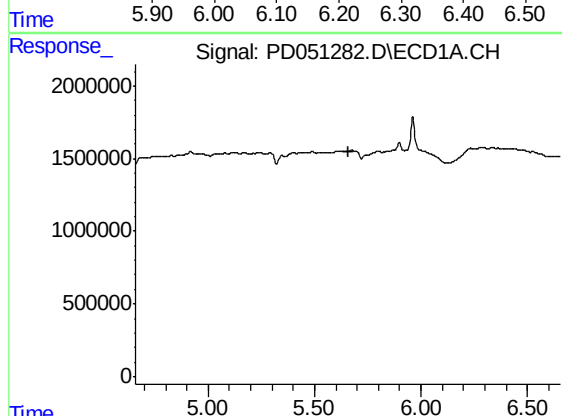
R.T.: 0.000 min
Exp R.T.: 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FB-02-05-19



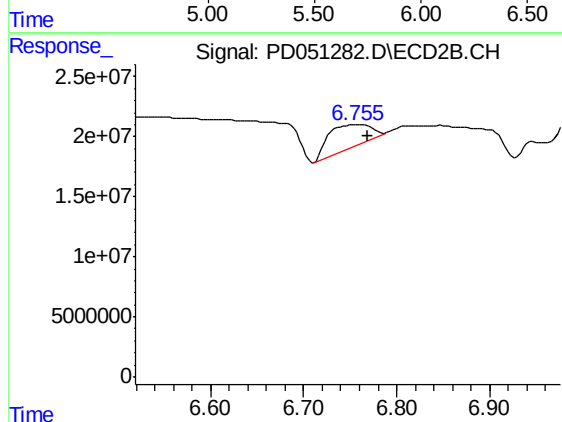
#10 gamma-Chlordane

R.T.: 6.182 min
Delta R.T.: 0.014 min
Response: 27303523
Conc: 0.85 ng/ml



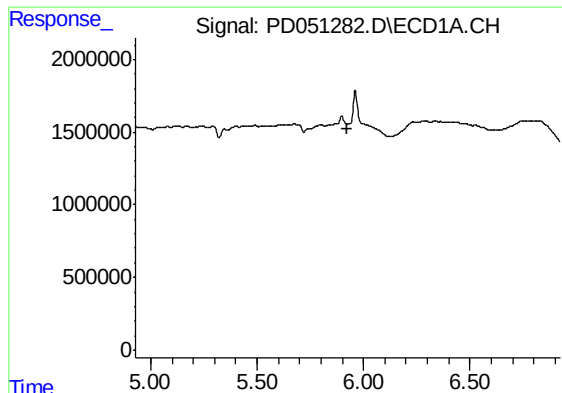
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.



#14 Endrin

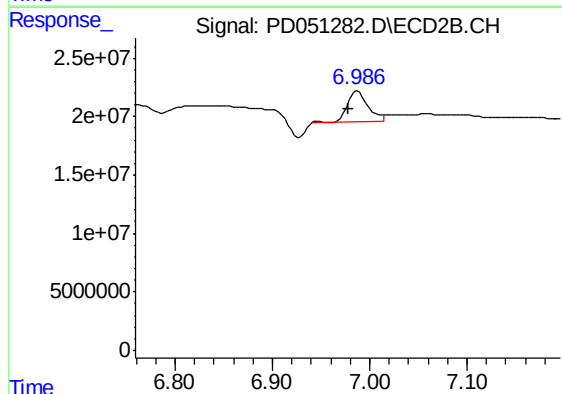
R.T.: 6.756 min
Delta R.T.: -0.013 min
Response: 58143643
Conc: 2.26 ng/ml



#15 Endosulfan II

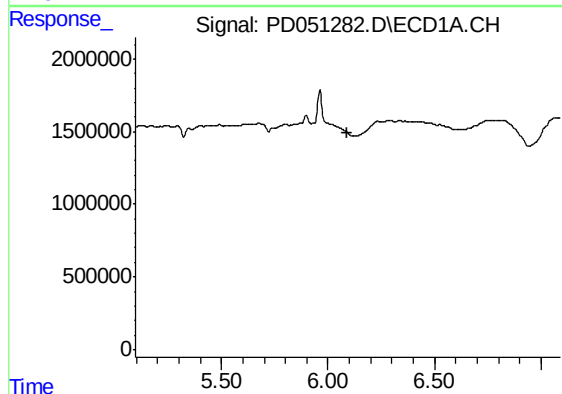
R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FB-02-05-19



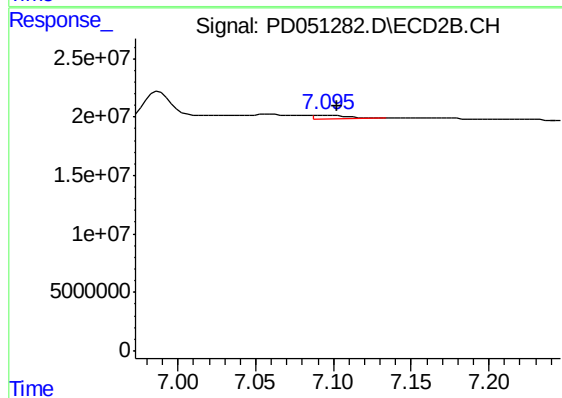
#15 Endosulfan II

R.T.: 6.988 min
Delta R.T.: 0.010 min
Response: 37168969
Conc: 1.47 ng/ml



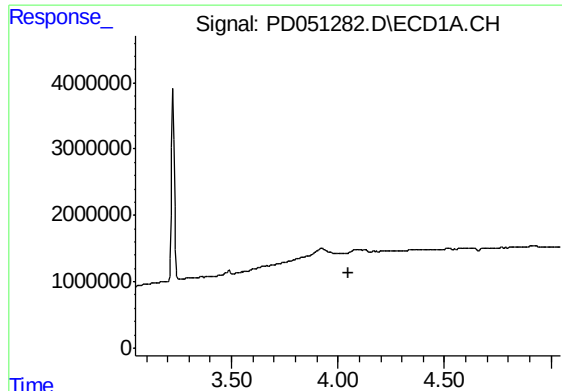
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

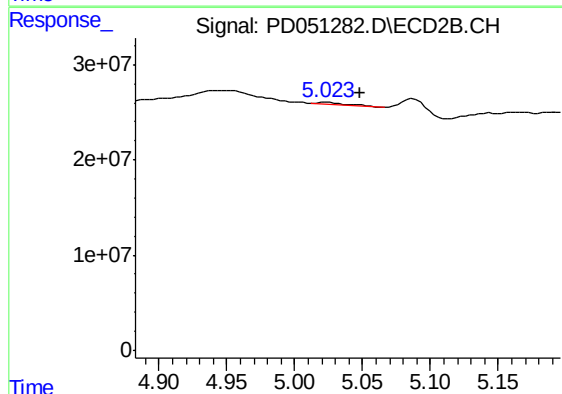
R.T.: 7.096 min
Delta R.T.: -0.006 min
Response: 4918570
Conc: 0.23 ng/ml



#23 Chlordane-1

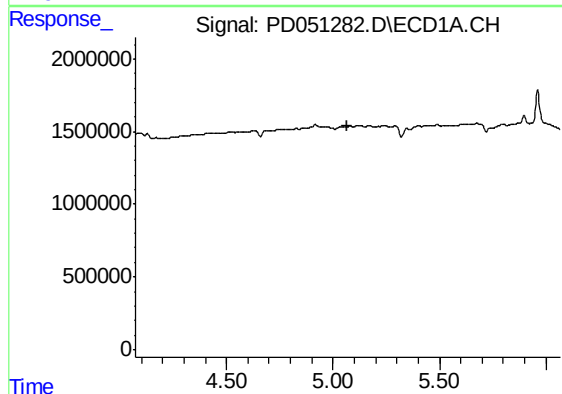
R.T.: 0.000 min
Exp R.T. : 4.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FB-02-05-19



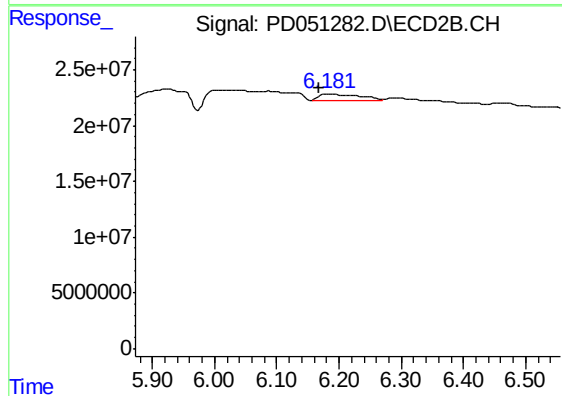
#23 Chlordane-1

R.T.: 5.024 min
Delta R.T.: -0.025 min
Response: 2830274
Conc: 1.89 ng/ml



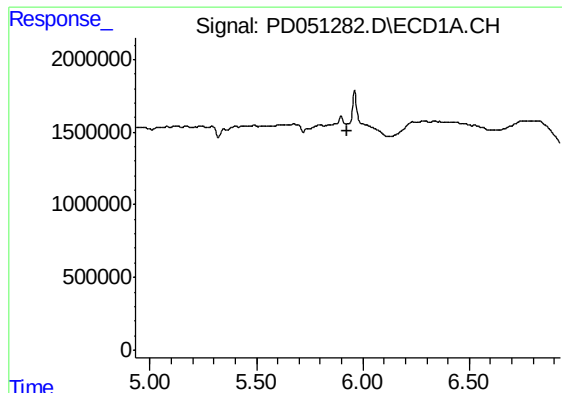
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.



#25 Chlordane-3

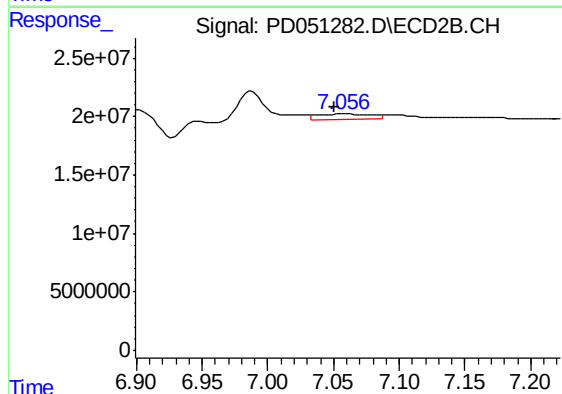
R.T.: 6.182 min
Delta R.T.: 0.014 min
Response: 27303523
Conc: 6.23 ng/ml



#27 Chlordane-5

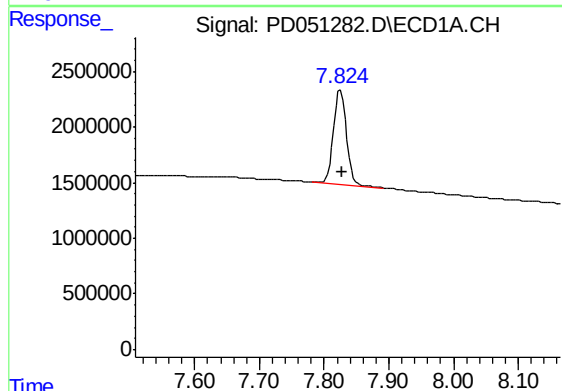
R.T.: 0.000 min
Exp R.T.: 5.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FB-02-05-19



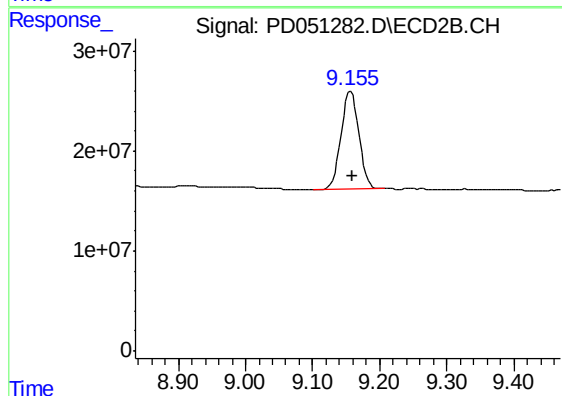
#27 Chlordane-5

R.T.: 7.057 min
Delta R.T.: 0.006 min
Response: 14380805
Conc: 13.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: -0.003 min
Response: 11655214
Conc: 10.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: -0.002 min
Response: 181012853
Conc: 10.25 ng/ml