

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071620\
 Data File : PD058622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 10:35
 Operator : AJ\MA
 Sample : L3289-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 IRON-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 03:47:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.209	3.865	31883510	44626203	17.487	18.062
28)	SA Decachlor...	7.846	8.857	29802801	36906510	16.504	16.927
Target Compounds							
8)	B Heptachlo...	0.000	5.709	0	4178575	N.D.	1.435 #
9)	A Endosulfan I	0.000	6.083f	0	696860	N.D.	0.264 #
10)	B gamma-Chl...	0.000	5.930	0	1254300	N.D.	0.431 #
15)	B Endosulfa...	0.000	6.770f	0	2327824	N.D.	0.943 #
18)	B Endrin al...	0.000	6.867	0	914770	N.D.	0.428 #
19)	B Endosulfa...	0.000	7.090	0	2103611	N.D.	0.917 #
21)	B Endrin ke...	0.000	7.569	0	1778250	N.D.	0.653 #
25)	Chlordane-3	0.000	5.930f	0	1254300	N.D.	3.372 #

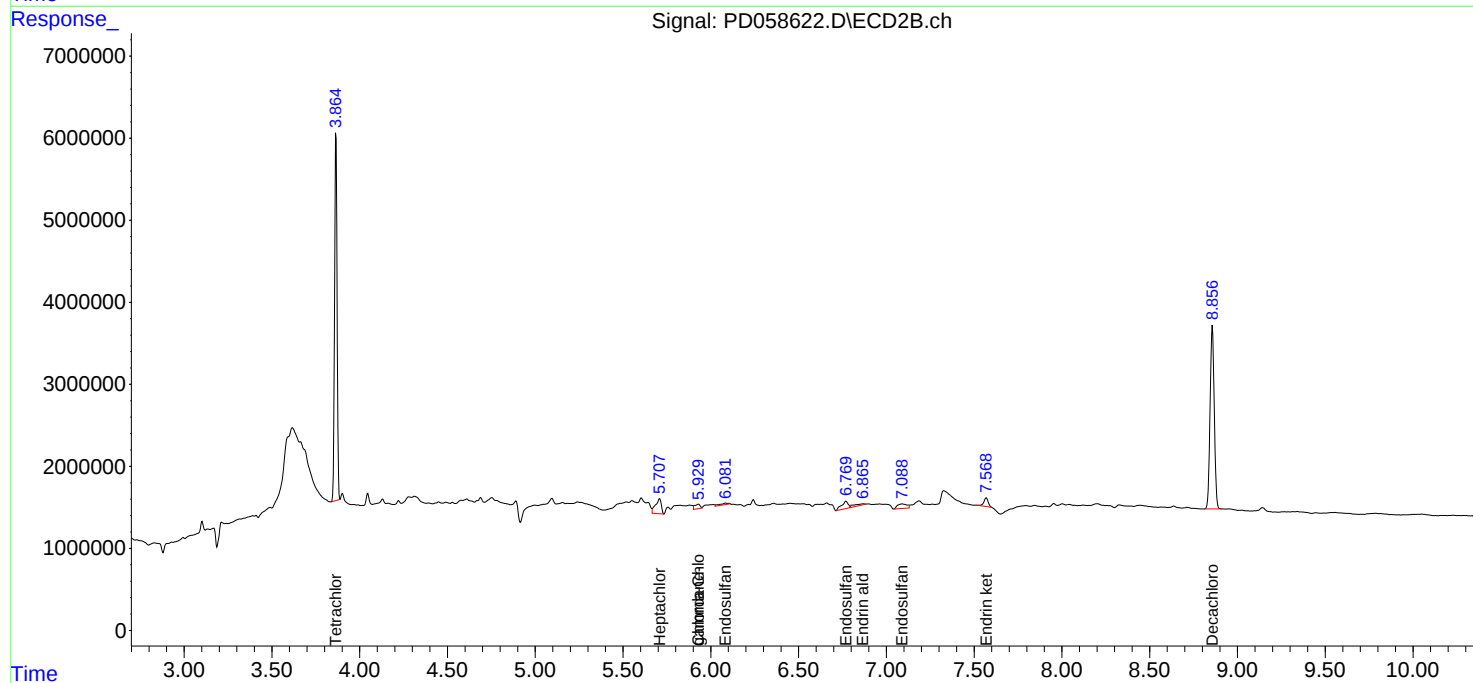
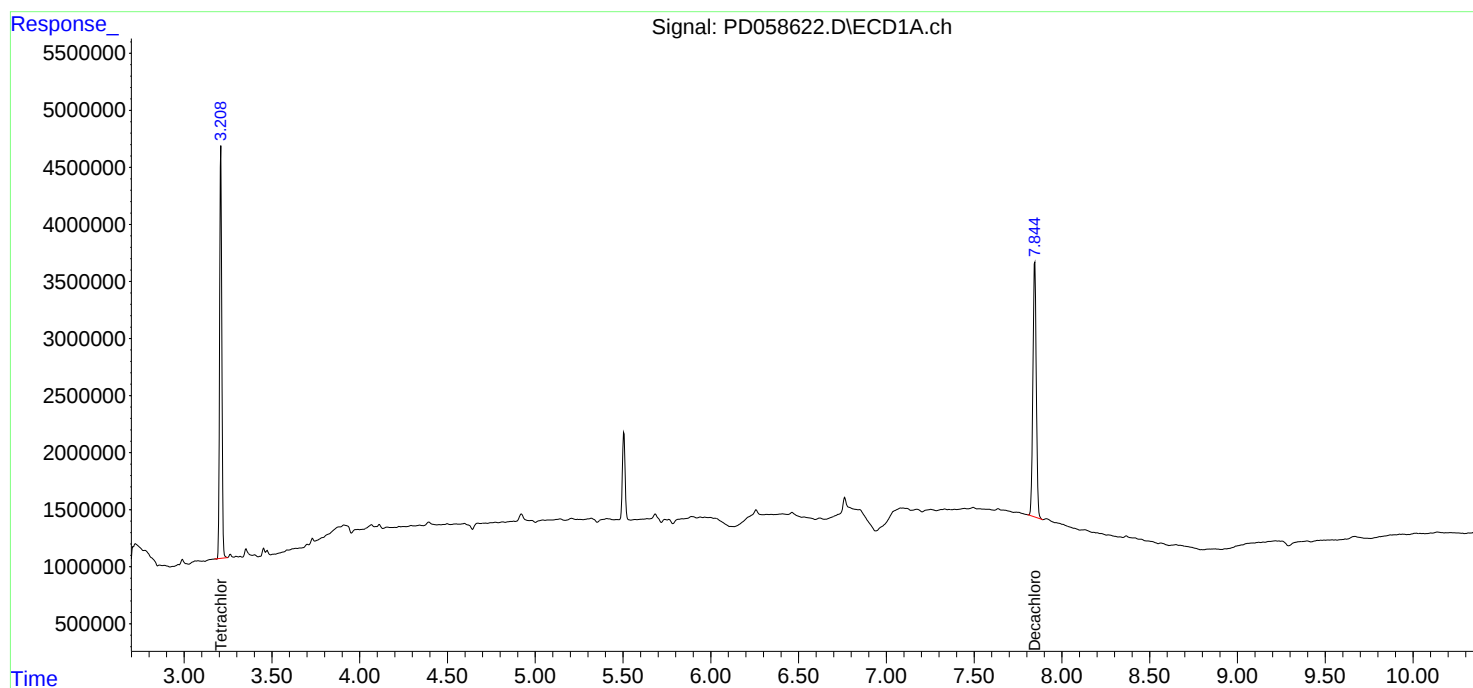
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

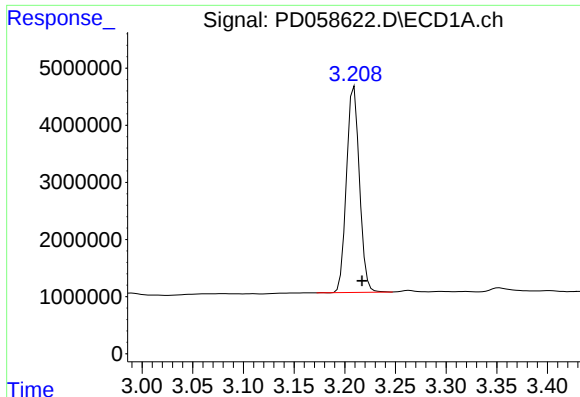
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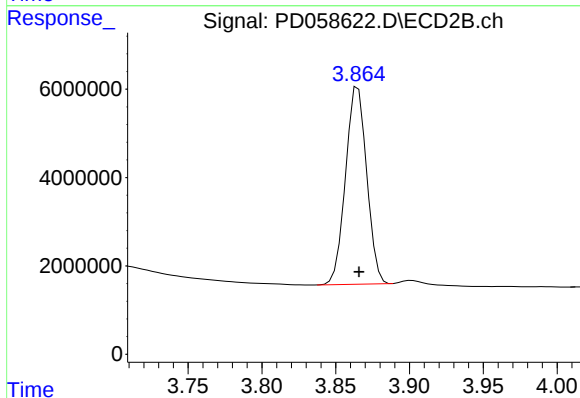




#1 Tetrachloro-m-xylene

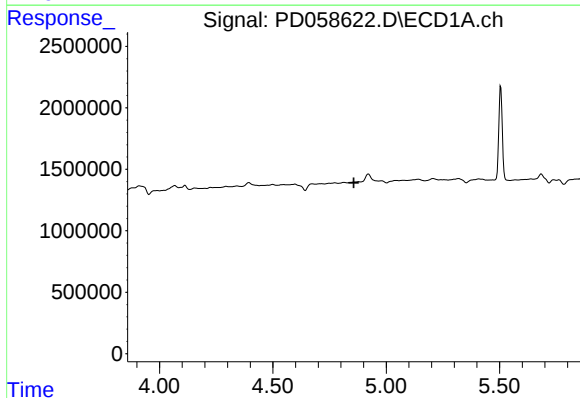
R.T.: 3.209 min
Delta R.T.: -0.008 min
Response: 31883510
Conc: 17.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
IRON-1



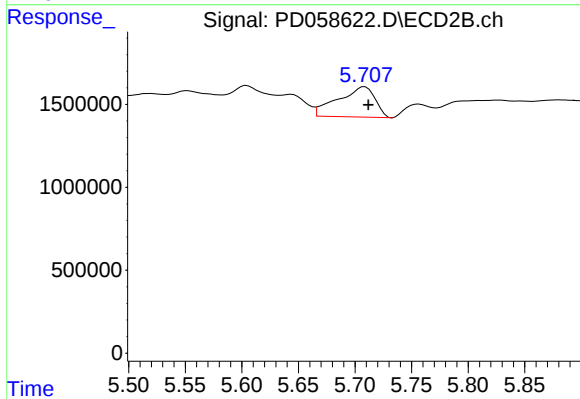
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 44626203
Conc: 18.06 ng/ml



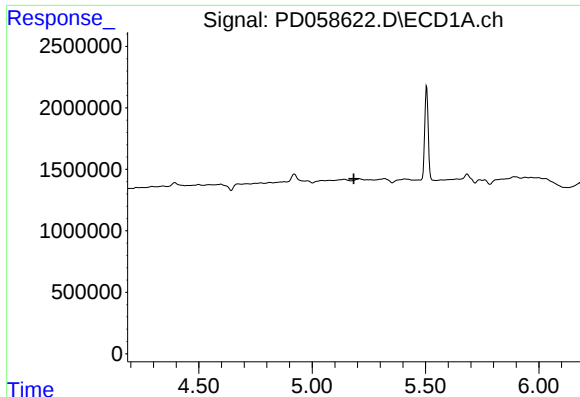
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

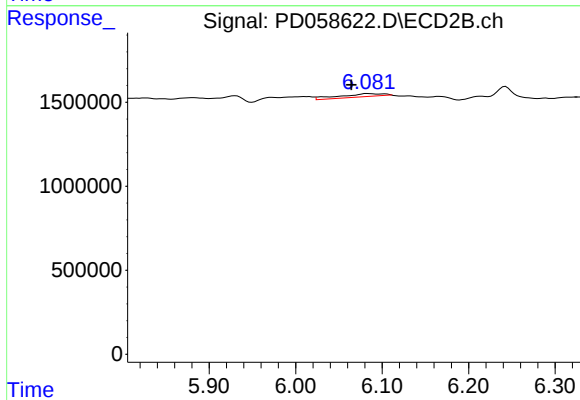
R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 4178575
Conc: 1.44 ng/ml



#9 Endosulfan I

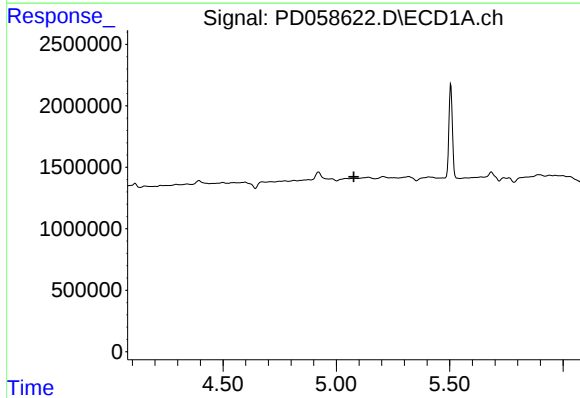
R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
IRON-1



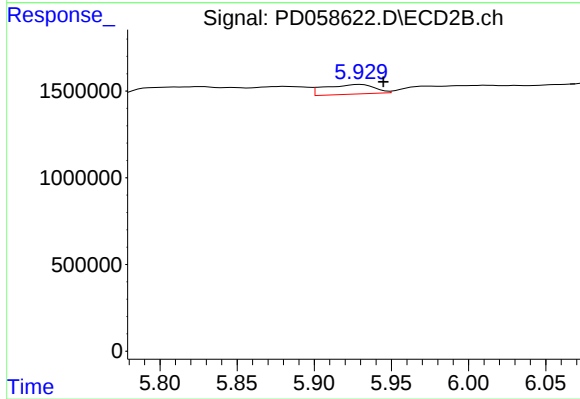
#9 Endosulfan I

R.T.: 6.083 min
Delta R.T.: 0.019 min
Response: 696860
Conc: 0.26 ng/ml



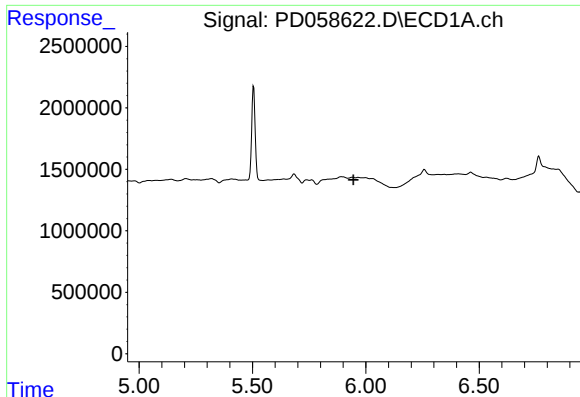
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

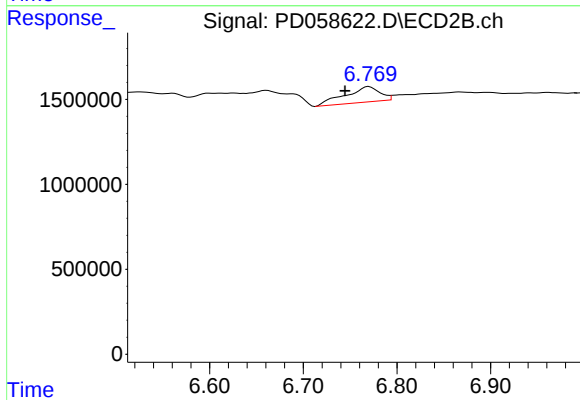
R.T.: 5.930 min
Delta R.T.: -0.015 min
Response: 1254300
Conc: 0.43 ng/ml



#15 Endosulfan II

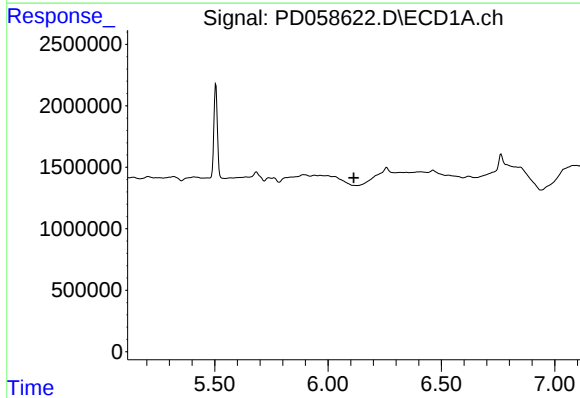
R.T.: 0.000 min
Exp R.T. : 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
IRON-1



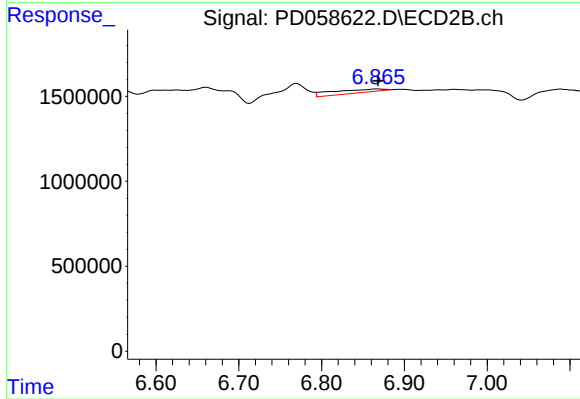
#15 Endosulfan II

R.T.: 6.770 min
Delta R.T.: 0.025 min
Response: 2327824
Conc: 0.94 ng/ml



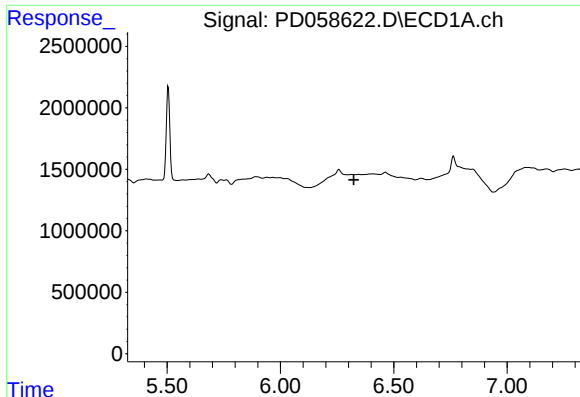
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

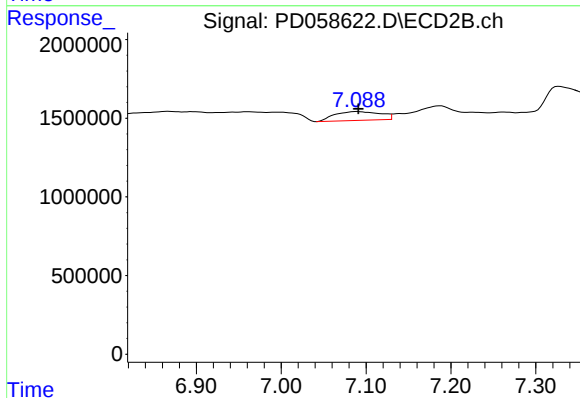
R.T.: 6.867 min
Delta R.T.: -0.002 min
Response: 914770
Conc: 0.43 ng/ml



#19 Endosulfan Sulfate

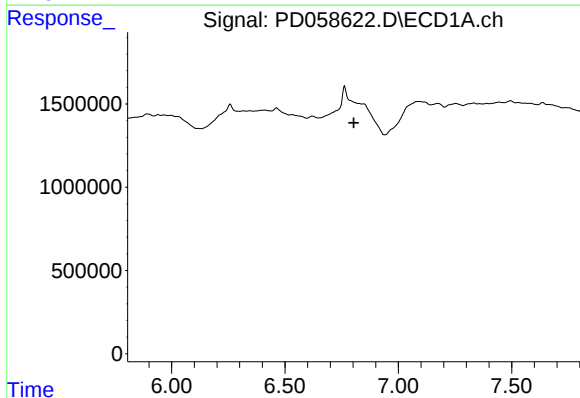
R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
IRON-1



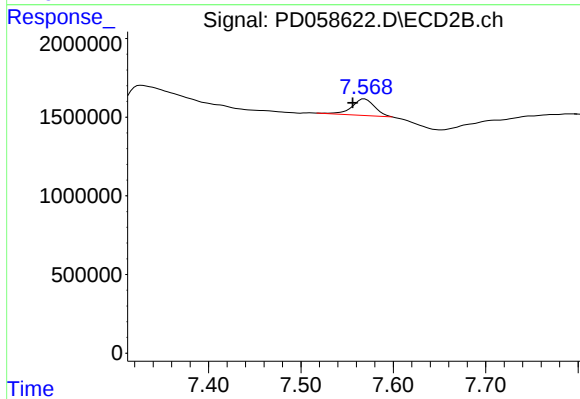
#19 Endosulfan Sulfate

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 2103611
Conc: 0.92 ng/ml



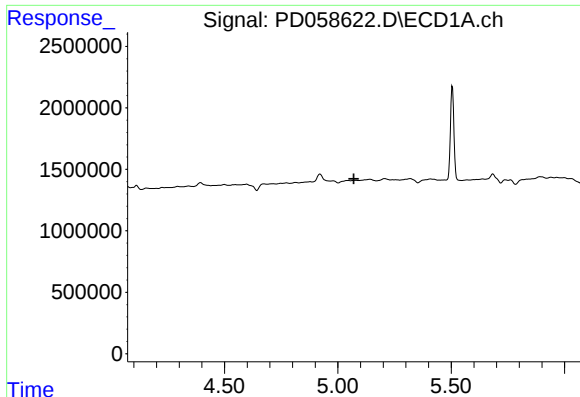
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.804 min
Response: 0
Conc: N.D.



#21 Endrin ketone

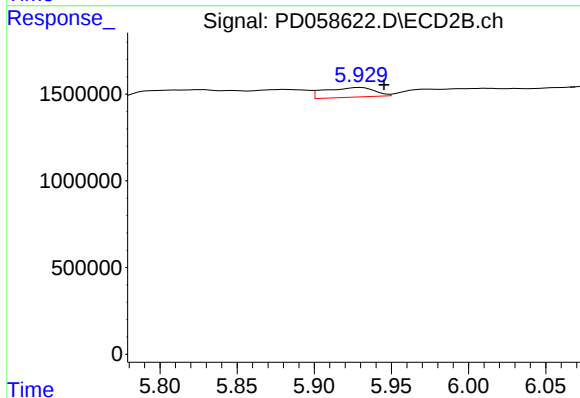
R.T.: 7.569 min
Delta R.T.: 0.013 min
Response: 1778250
Conc: 0.65 ng/ml



#25 Chlordane-3

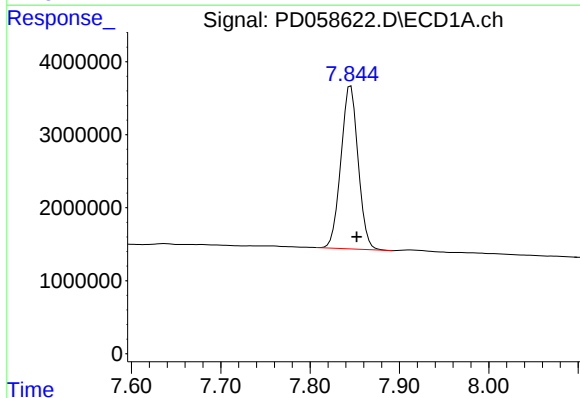
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
IRON-1



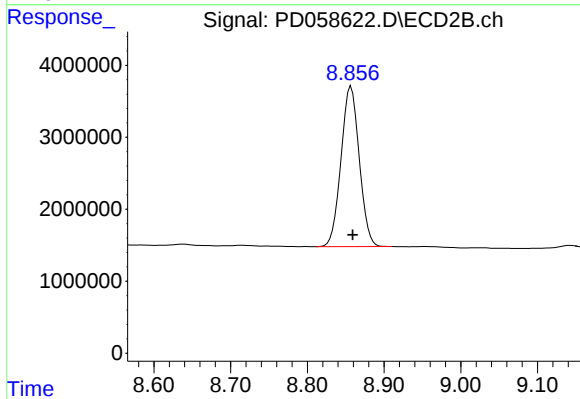
#25 Chlordane-3

R.T.: 5.930 min
Delta R.T.: -0.015 min
Response: 1254300
Conc: 3.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 29802801
Conc: 16.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: -0.002 min
Response: 36906510
Conc: 16.93 ng/ml