

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071620\
 Data File : PD058625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 11:20
 Operator : AJ\MA
 Sample : L3289-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 IRON-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 03:47:55 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-MR1 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	32847774	45590674	18.015	18.452
28)	SA Decachlor...	7.844	8.858	31325690	38067224	17.347	17.460
Target Compounds							
8)	B Heptachlo...	0.000	5.709	0	16391531	N.D.	5.631 #
10)	B gamma-Chl...	0.000	5.933	0	4211639	N.D.	1.447 #
11)	B alpha-Chl...	0.000	6.016	0	4822848	N.D.	1.677 #
14)	MA Endrin	5.684	0.000	3325648	0	2.335	N.D. #
15)	B Endosulfa...	0.000	6.770f	0	1875776	N.D.	0.760 #
18)	B Endrin al...	0.000	6.868	0	756836	N.D.	0.354 #
19)	B Endosulfa...	0.000	7.090	0	2039831	N.D.	0.890 #
21)	B Endrin ke...	0.000	7.569	0	1565258	N.D.	0.575 #
25)	Chlordane-3	0.000	5.933	0	4211639	N.D.	11.323 #
26)	Chlordane-4	0.000	6.016	0	4822848	N.D.	11.087 #

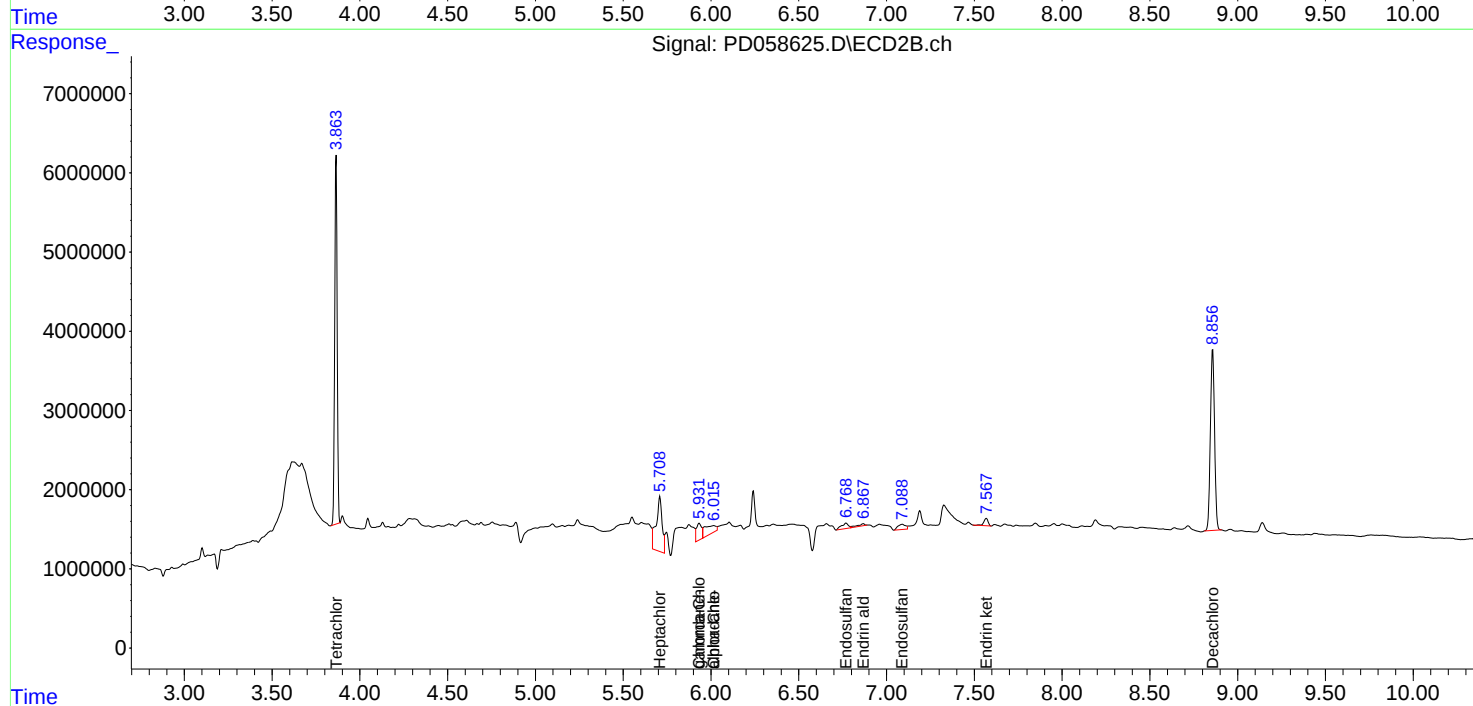
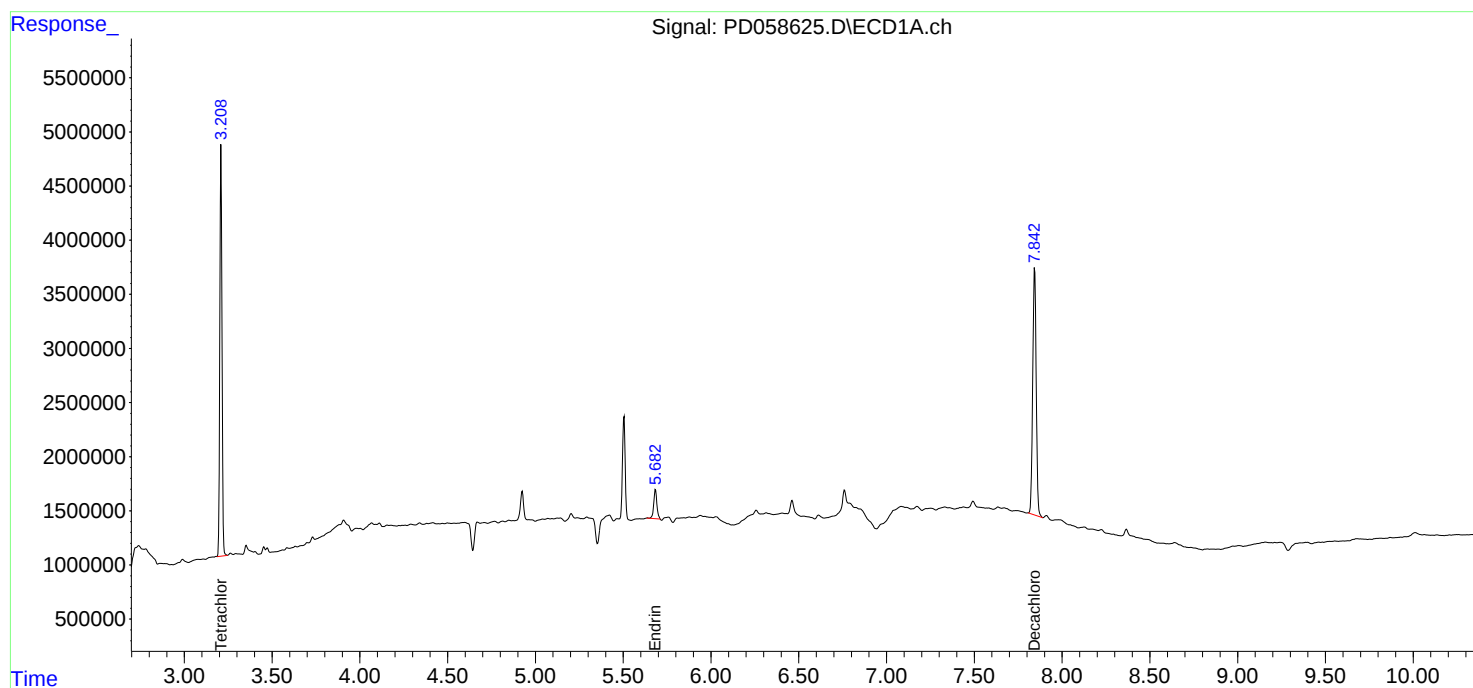
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

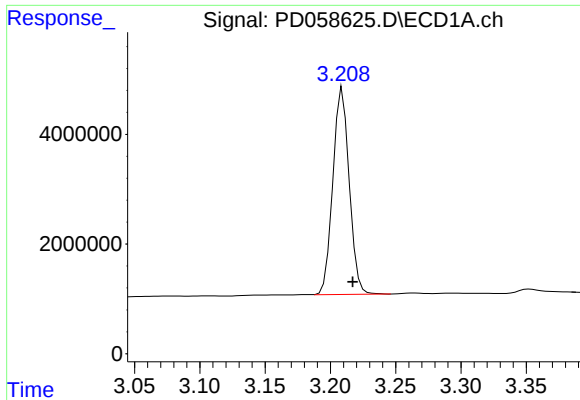
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071620\
Data File : PD058625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 11:20
Operator : AJ\MA
Sample : L3289-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
IRON-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 03:47:55 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

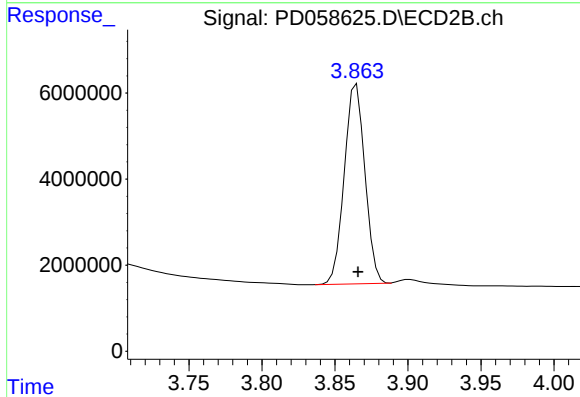




#1 Tetrachloro-m-xylene

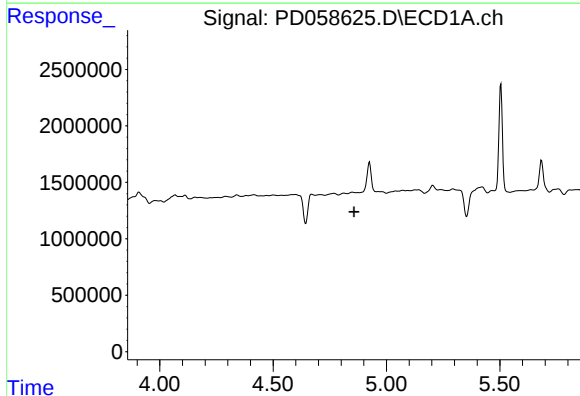
R.T.: 3.209 min
Delta R.T.: -0.008 min
Response: 32847774
Conc: 18.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
IRON-2



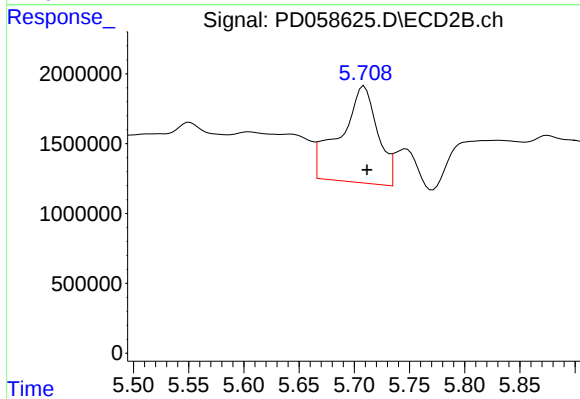
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: -0.001 min
Response: 45590674
Conc: 18.45 ng/ml



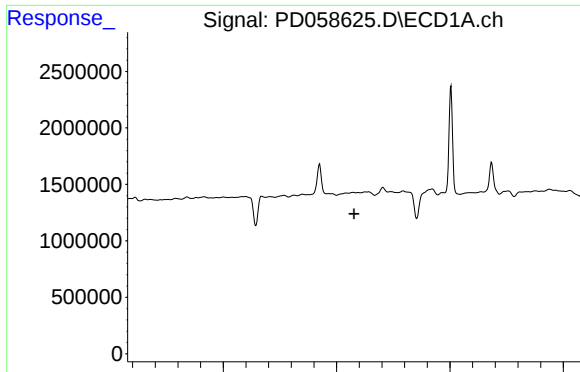
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

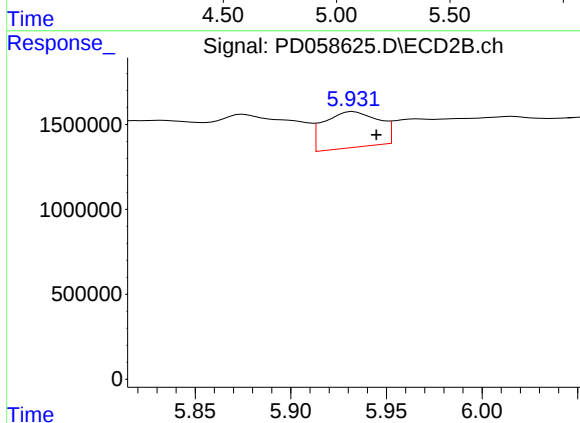
R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 16391531
Conc: 5.63 ng/ml



#10 gamma-Chlordane

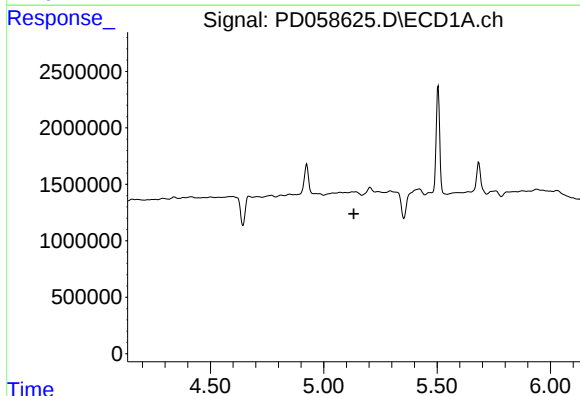
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
IRON-2



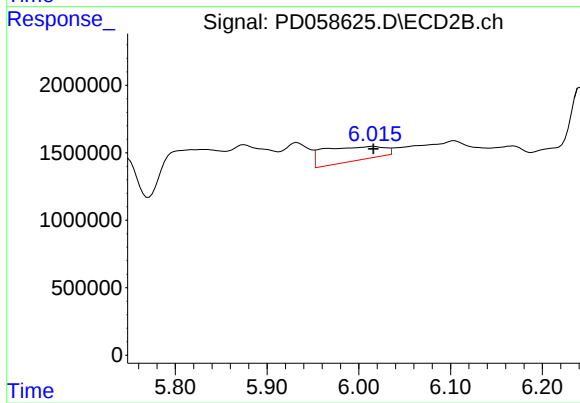
#10 gamma-Chlordane

R.T.: 5.933 min
Delta R.T.: -0.012 min
Response: 4211639
Conc: 1.45 ng/ml



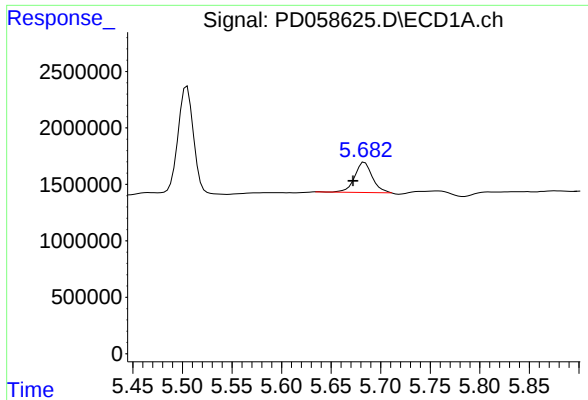
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

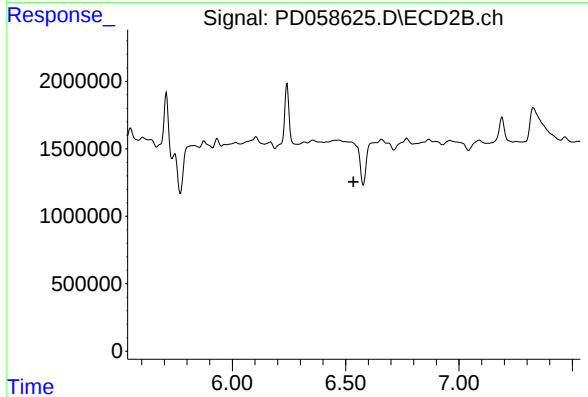
R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 4822848
Conc: 1.68 ng/ml



#14 Endrin

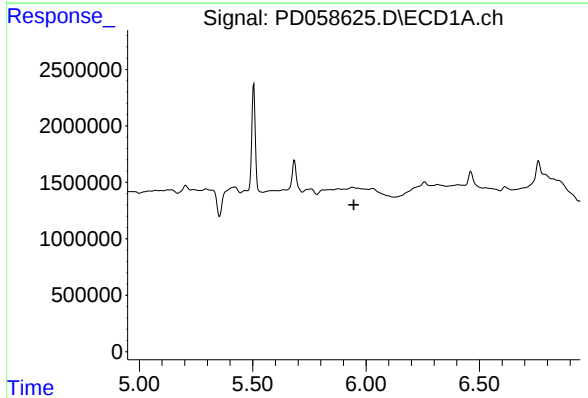
R.T.: 5.684 min
Delta R.T.: 0.012 min
Response: 3325648
Conc: 2.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
IRON-2



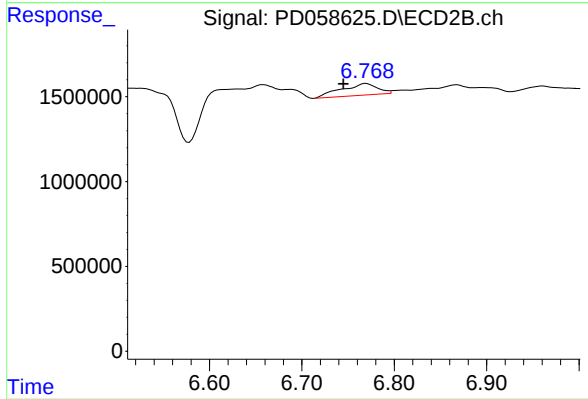
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.535 min
Response: 0
Conc: N.D.



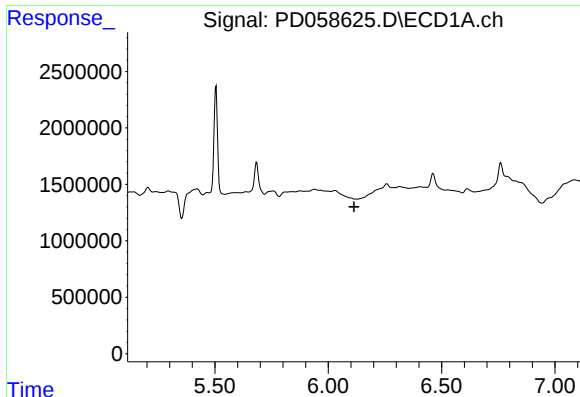
#15 Endosulfan II

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



#15 Endosulfan II

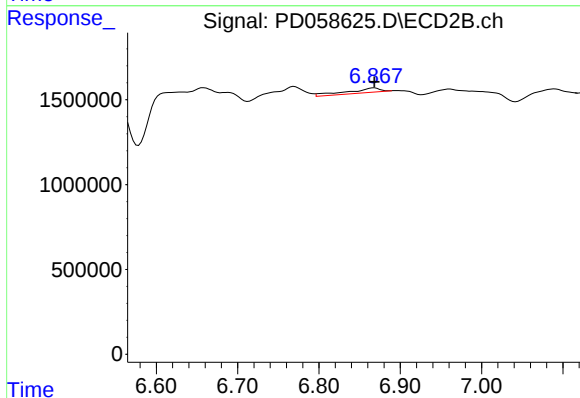
R.T.: 6.770 min
Delta R.T.: 0.025 min
Response: 1875776
Conc: 0.76 ng/ml



#18 Endrin aldehyde

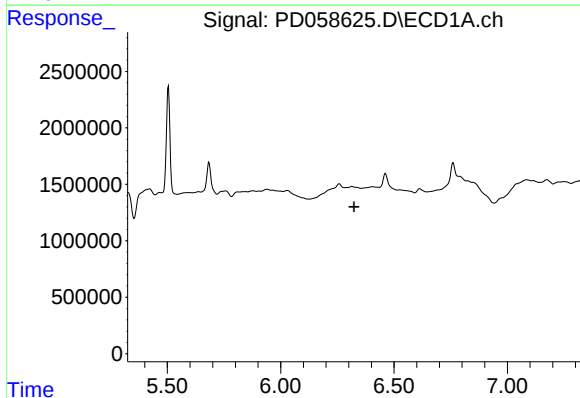
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
IRON-2



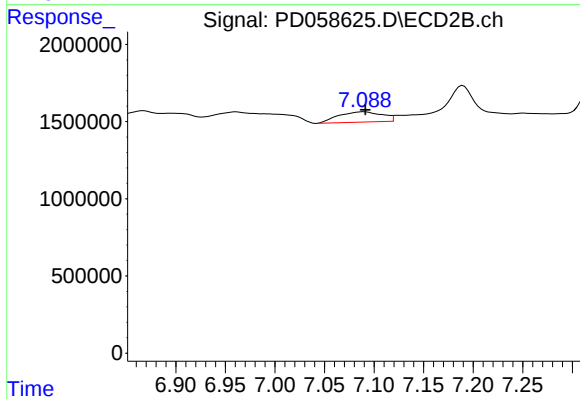
#18 Endrin aldehyde

R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 756836
Conc: 0.35 ng/ml



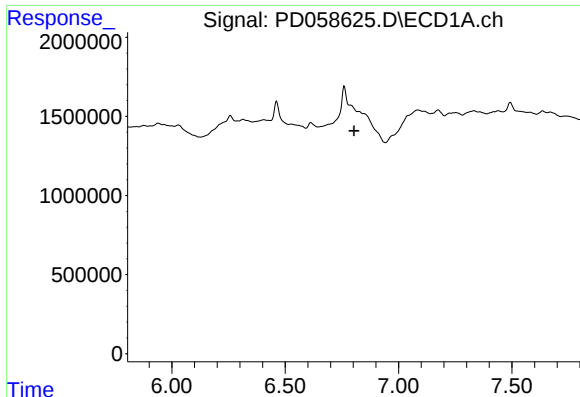
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

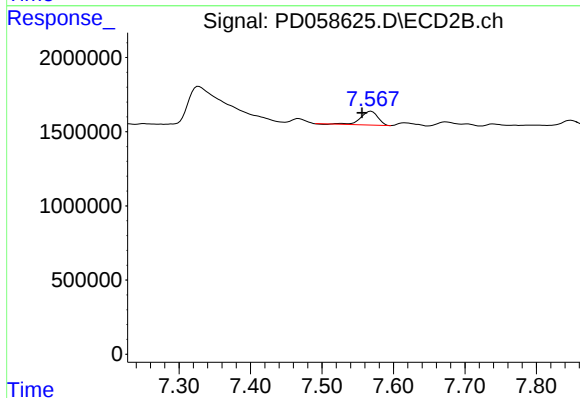
R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 2039831
Conc: 0.89 ng/ml



#21 Endrin ketone

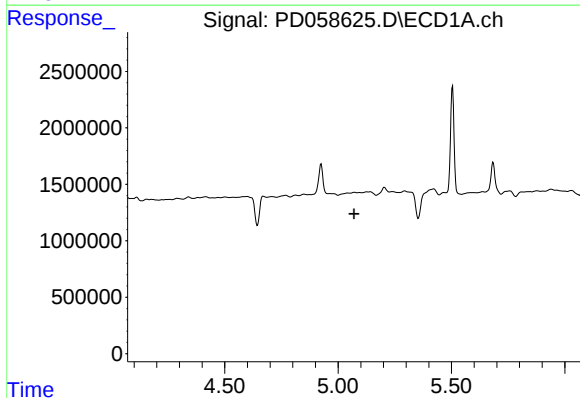
R.T.: 0.000 min
Exp R.T.: 6.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
IRON-2



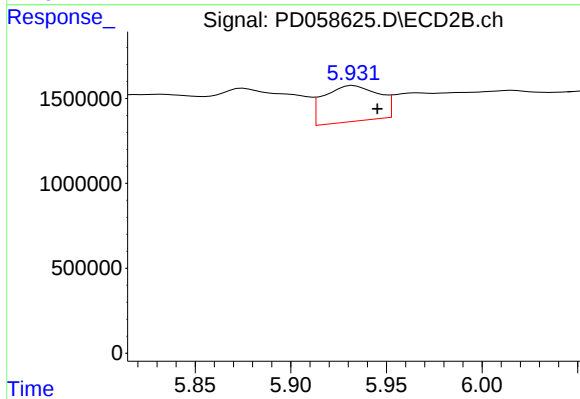
#21 Endrin ketone

R.T.: 7.569 min
Delta R.T.: 0.013 min
Response: 1565258
Conc: 0.58 ng/ml



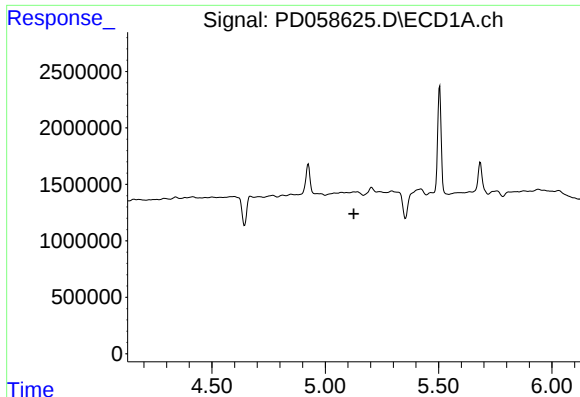
#25 Chlordane-3

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



#25 Chlordane-3

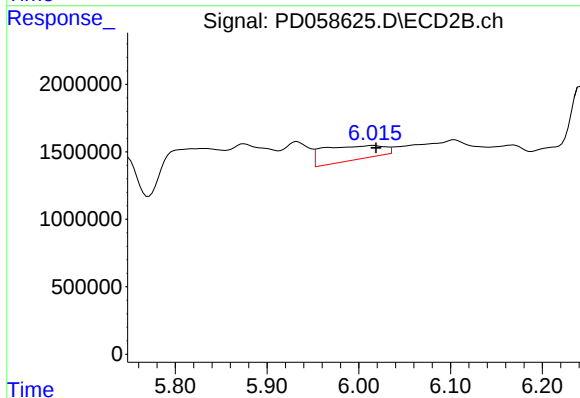
R.T.: 5.933 min
Delta R.T.: -0.013 min
Response: 4211639
Conc: 11.32 ng/ml



#26 Chlordane-4

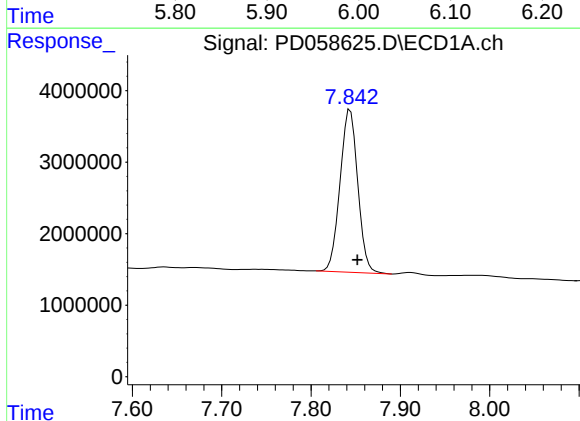
R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
IRON-2



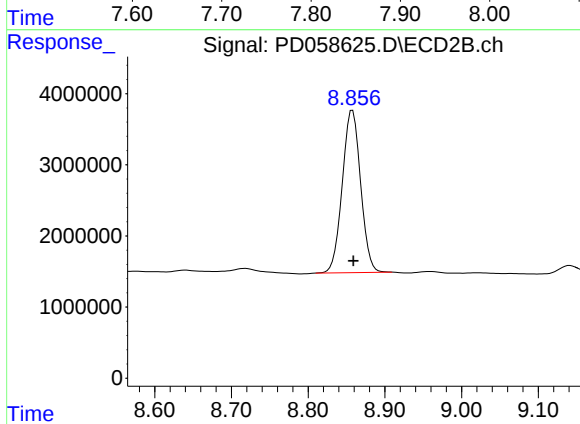
#26 Chlordane-4

R.T.: 6.016 min
Delta R.T.: -0.003 min
Response: 4822848
Conc: 11.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: -0.008 min
Response: 31325690
Conc: 17.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: -0.001 min
Response: 38067224
Conc: 17.46 ng/ml