

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
 Data File : PD057912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 19:37
 Operator : AJ\MA
 Sample : L2571-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 07:06:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 12:00:03 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...	3.228	3.896	17502649	23226726	20.202	19.745
28)	SA Decachlor...	7.874	8.900	14081305	18472984	15.629	16.211
Target Compounds							
2)	A alpha-BHC	3.662	0.000	593693	0	0.439	N.D. #
3)	MA gamma-BHC...	3.924	0.000	1768538	0	1.280	N.D. #
4)	MA Heptachlor	4.177f	0.000	646625	0	0.574	N.D. #
5)	MB Aldrin	4.457f	0.000	395185	0	0.339	N.D. #
6)	B beta-BHC	4.177	0.000	646625	0	1.243	N.D. #
8)	B Heptachlo...	4.892f	0.000	476851	0	0.436	N.D. #
11)	B alpha-Chl...	5.161	0.000	335244	0	0.301	N.D. #
14)	MA Endrin	5.709f	0.000	778342	0	0.800	N.D. #
15)	B Endosulfa...	5.991f	0.000	136344	0	0.139	N.D. #
23)	Chlordane-1	4.054	0.000	139835	0	4.963	N.D. #
24)	Chlordane-2	4.566f	0.000	1379550	0	40.840	N.D. #
26)	Chlordane-4	5.161f	0.000	335244	0	3.617	N.D. #
27)	Chlordane-5	5.991f	0.000	136344	0	4.157	N.D. #

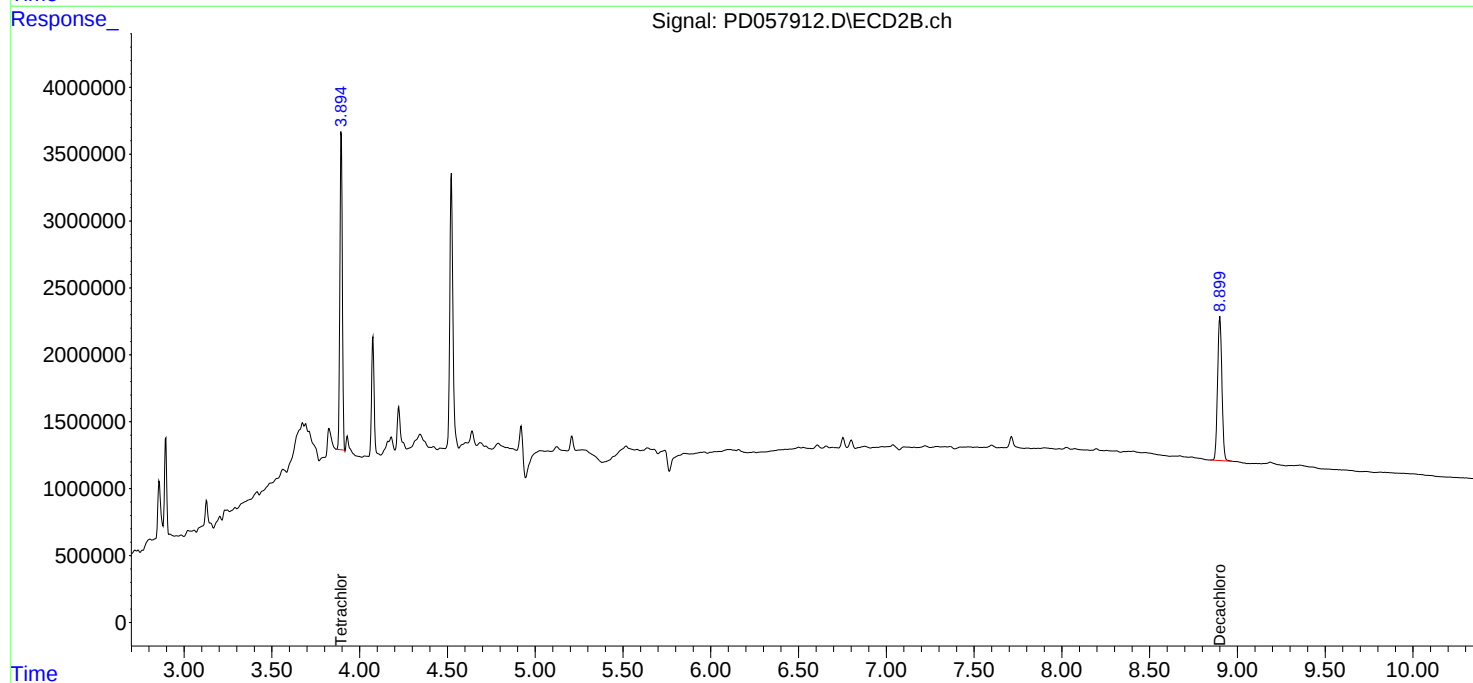
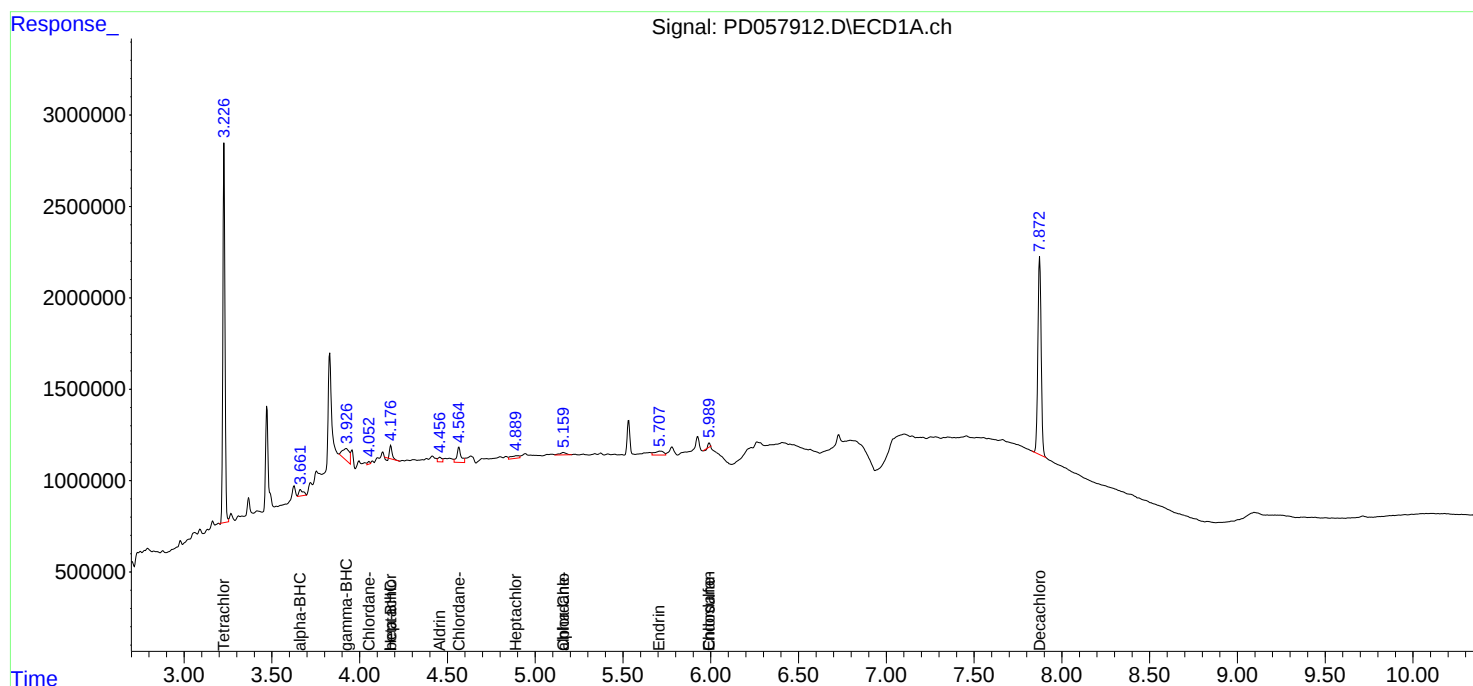
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

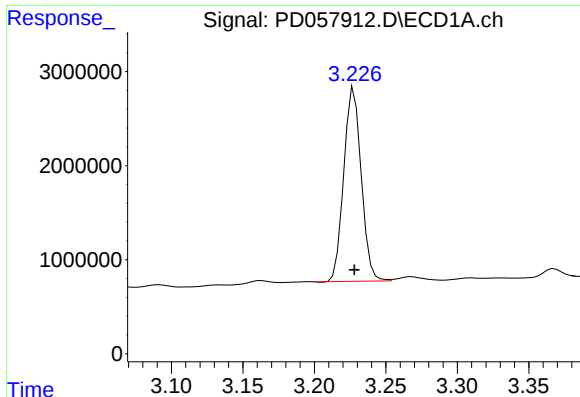
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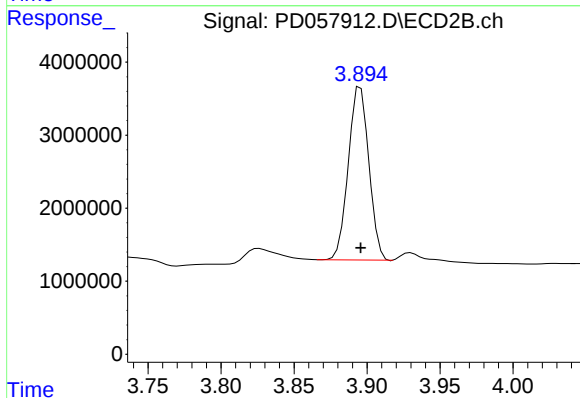




#1 Tetrachloro-m-xylene

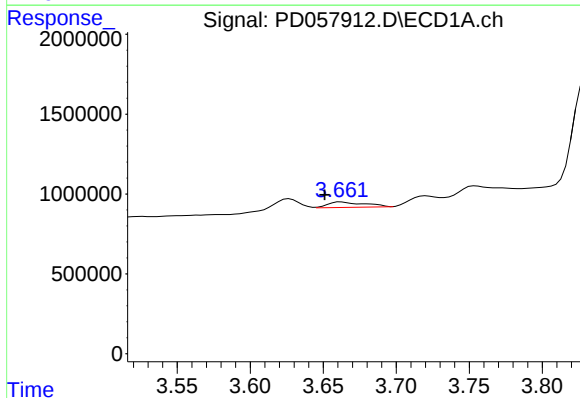
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 17502649
Conc: 20.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



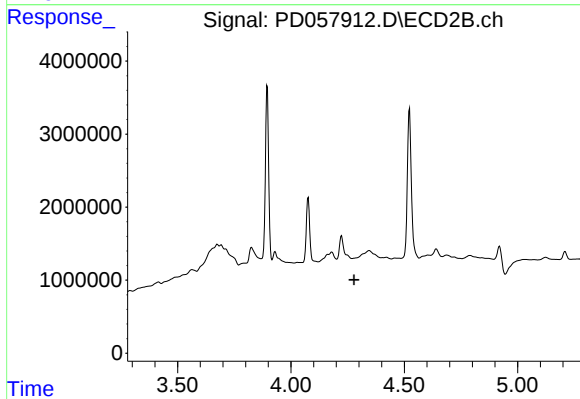
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 23226726
Conc: 19.74 ng/ml



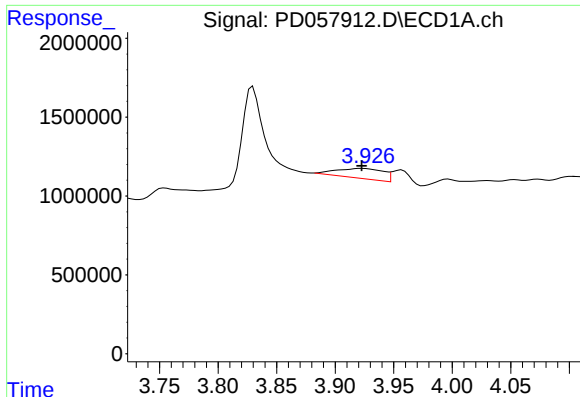
#2 alpha-BHC

R.T.: 3.662 min
Delta R.T.: 0.011 min
Response: 593693
Conc: 0.44 ng/ml



#2 alpha-BHC

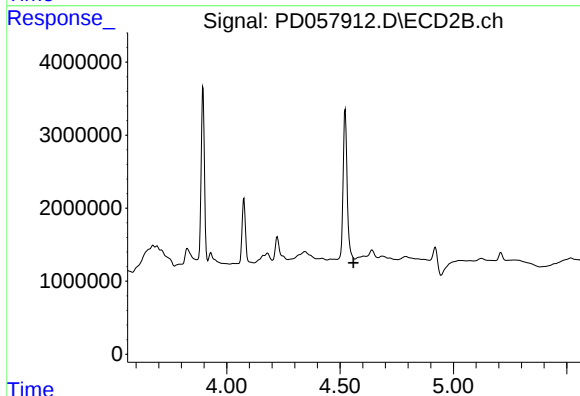
R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

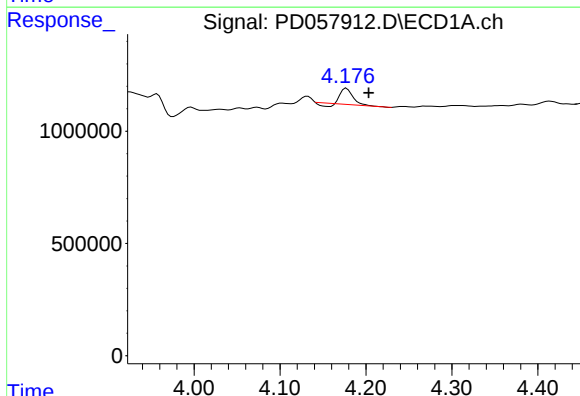
R.T.: 3.924 min
Delta R.T.: 0.001 min
Response: 1768538
Conc: 1.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



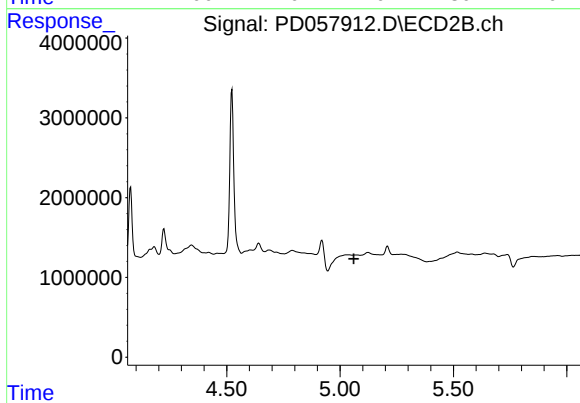
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



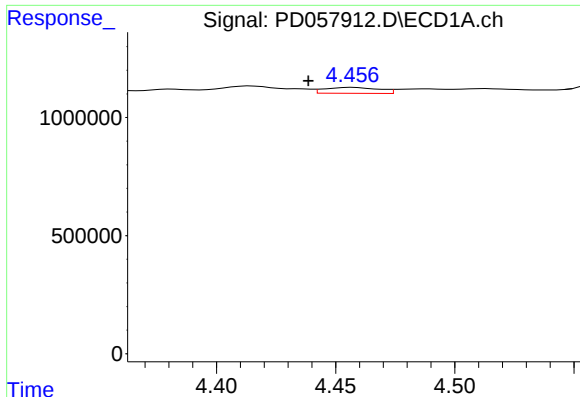
#4 Heptachlor

R.T.: 4.177 min
Delta R.T.: -0.026 min
Response: 646625
Conc: 0.57 ng/ml



#4 Heptachlor

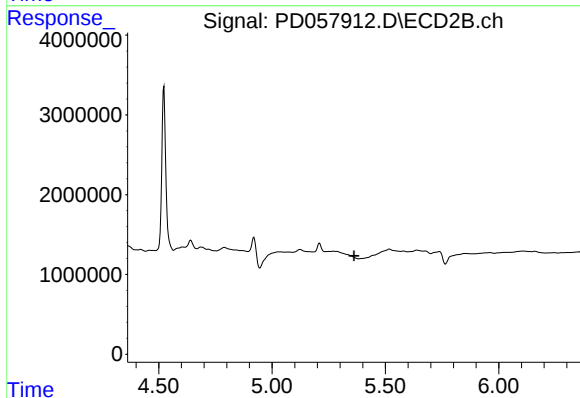
R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



#5 Aldrin

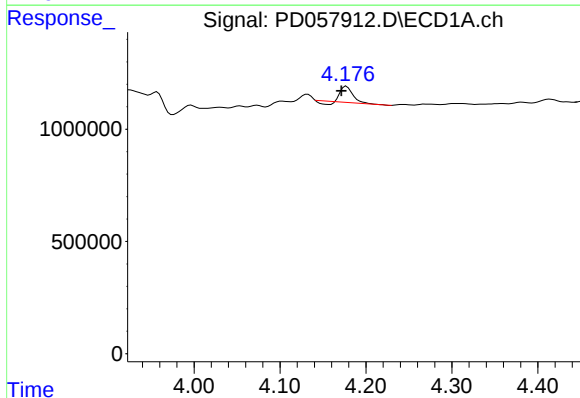
R.T.: 4.457 min
Delta R.T.: 0.019 min
Response: 395185
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



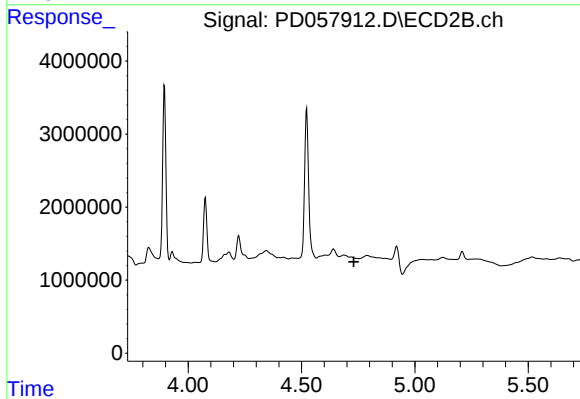
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.



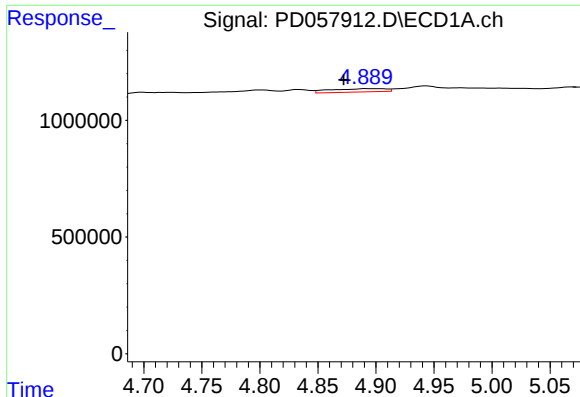
#6 beta-BHC

R.T.: 4.177 min
Delta R.T.: 0.006 min
Response: 646625
Conc: 1.24 ng/ml



#6 beta-BHC

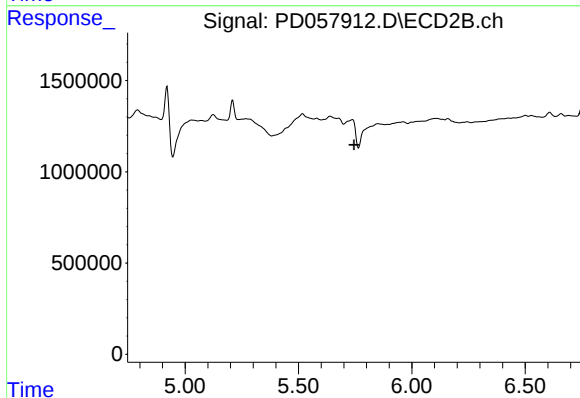
R.T.: 0.000 min
Exp R.T. : 4.730 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

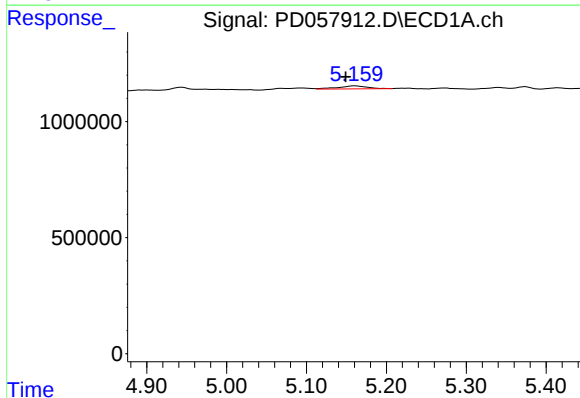
R.T.: 4.892 min
Delta R.T.: 0.020 min
Response: 476851
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



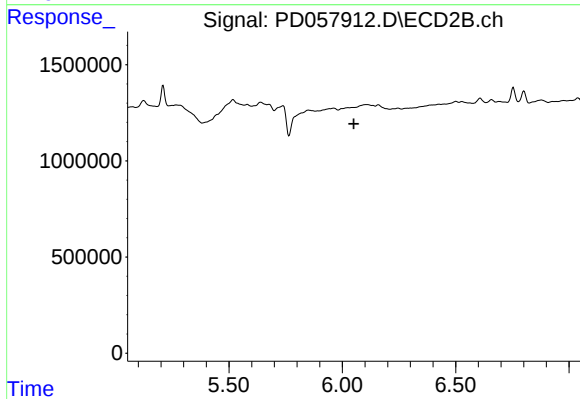
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



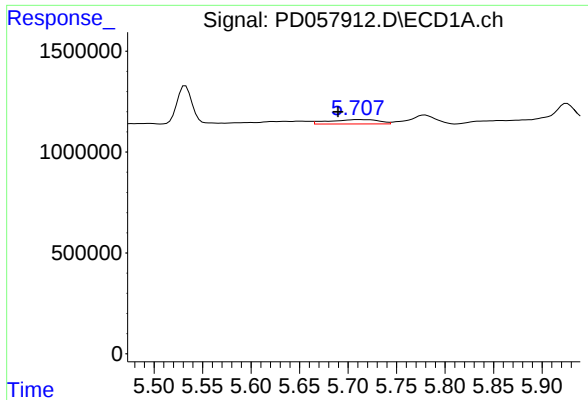
#11 alpha-Chlordane

R.T.: 5.161 min
Delta R.T.: 0.012 min
Response: 335244
Conc: 0.30 ng/ml



#11 alpha-Chlordane

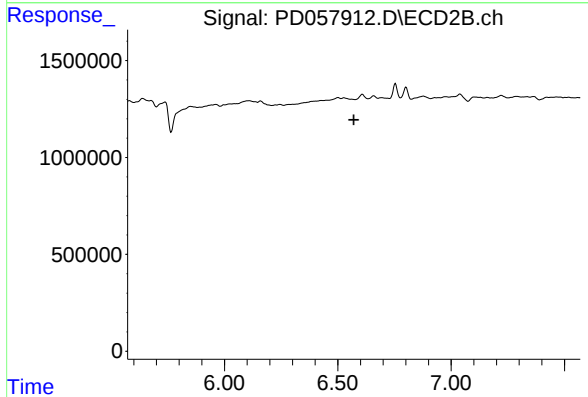
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#14 Endrin

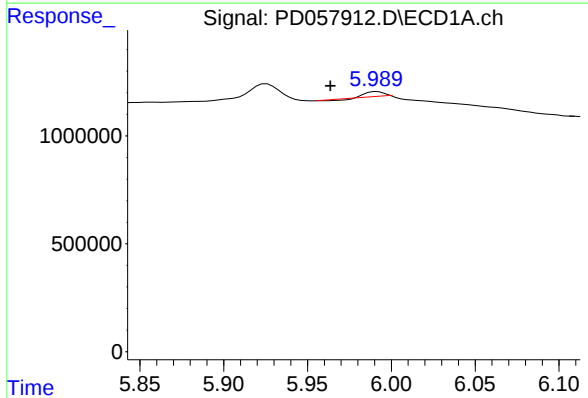
R.T.: 5.709 min
Delta R.T.: 0.019 min
Response: 778342
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



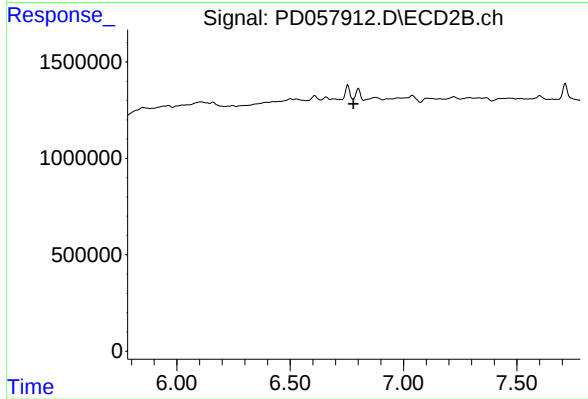
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



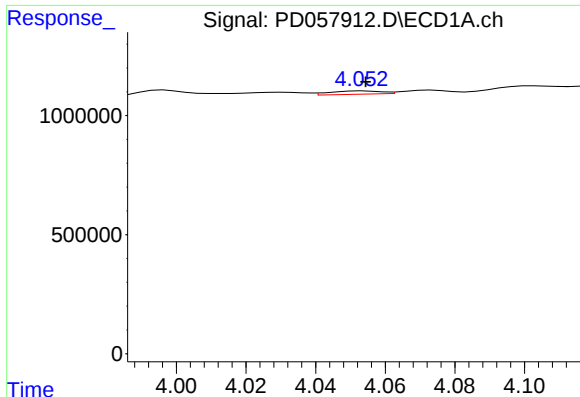
#15 Endosulfan II

R.T.: 5.991 min
Delta R.T.: 0.028 min
Response: 136344
Conc: 0.14 ng/ml



#15 Endosulfan II

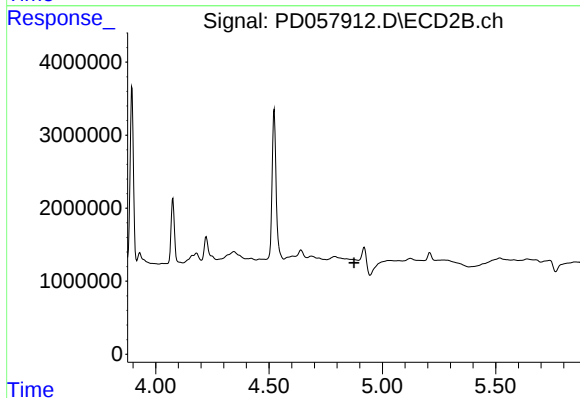
R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#23 Chlordane-1

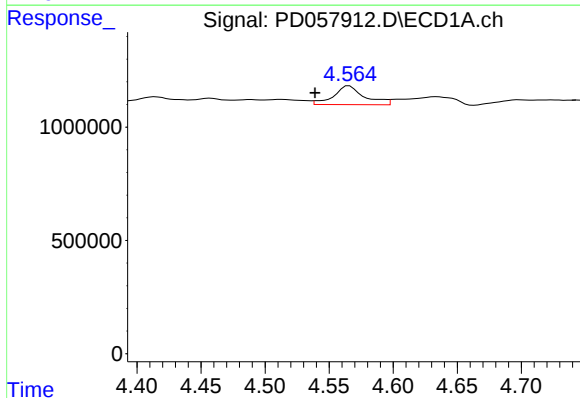
R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 139835
Conc: 4.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



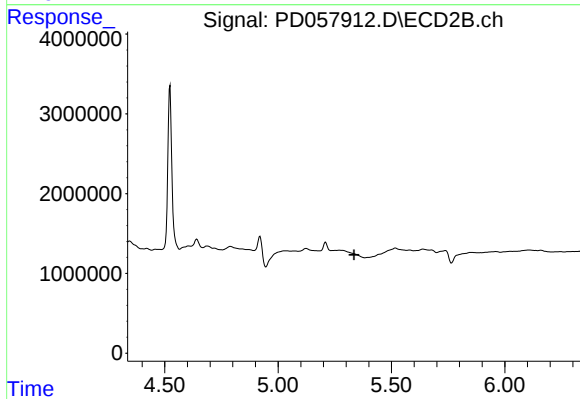
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



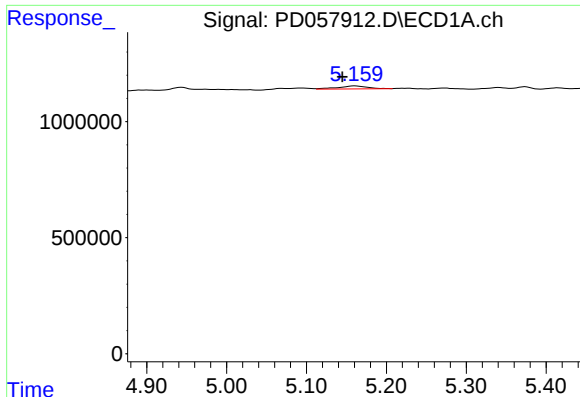
#24 Chlordane-2

R.T.: 4.566 min
Delta R.T.: 0.027 min
Response: 1379550
Conc: 40.84 ng/ml



#24 Chlordane-2

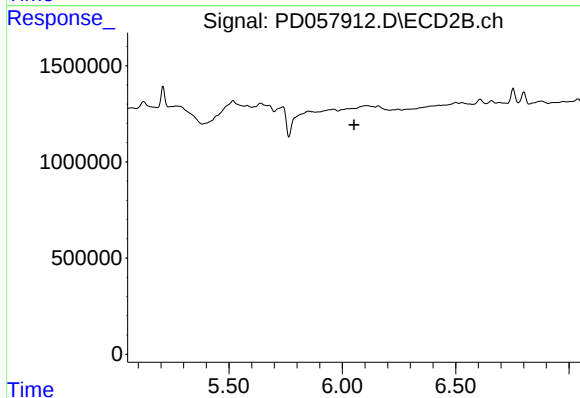
R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



#26 Chlordane-4

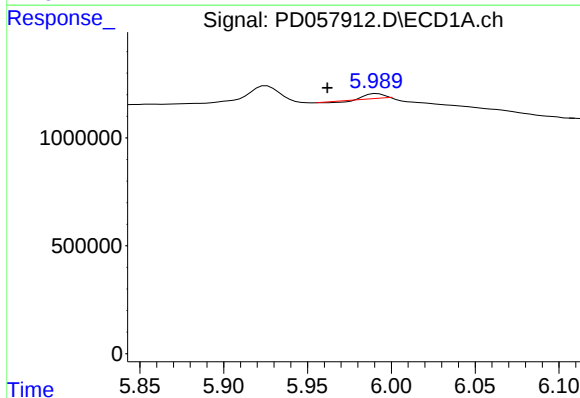
R.T.: 5.161 min
Delta R.T.: 0.016 min
Response: 335244
Conc: 3.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



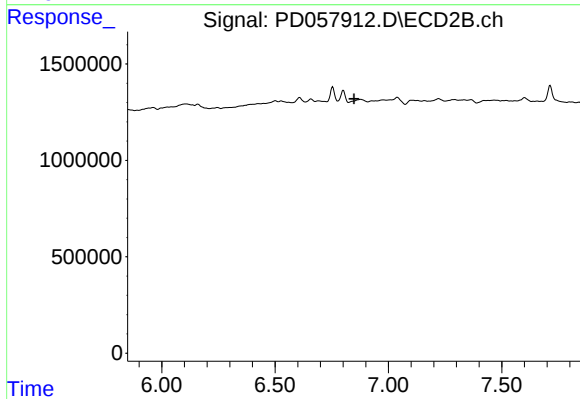
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



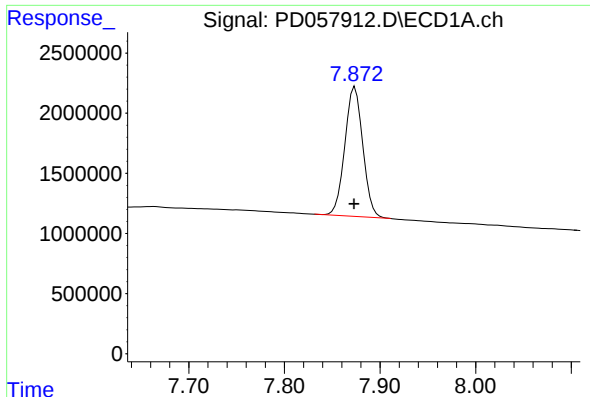
#27 Chlordane-5

R.T.: 5.991 min
Delta R.T.: 0.030 min
Response: 136344
Conc: 4.16 ng/ml



#27 Chlordane-5

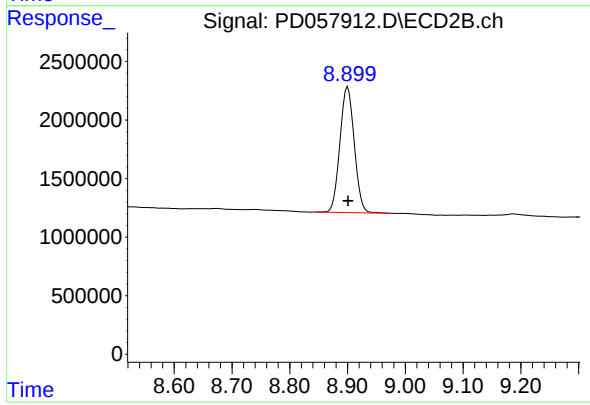
R.T.: 0.000 min
Exp R.T. : 6.849 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.874 min
Delta R.T.: 0.001 min
Response: 14081305
Conc: 15.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 18472984
Conc: 16.21 ng/ml