

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
 Data File : PD057906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 18:12
 Operator : AJ\MA
 Sample : L2502-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 06:59:24 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	16202135	22701023	18.701	19.298
2)	SA Decachlor...	7.872	8.901	15003050	20450310	16.652	17.946
Target Compounds							
2)	A alpha-BHC	3.681f	0.000	236435	0	0.175	N.D. #
3)	MA gamma-BHC...	3.928	4.541f	4766135	4691679	3.450	2.738
5)	MB Aldrin	4.454f	0.000	623284	0	0.534	N.D. #
7)	B delta-BHC	4.370	0.000	699851	0	0.551	N.D. #
8)	B Heptachlo...	4.902f	0.000	373862	0	0.342	N.D. #
9)	A Endosulfan I	5.230f	0.000	934058	0	0.911	N.D. #
10)	B gamma-Chl...	0.000	5.965	0	1751951	N.D.	1.142 #
11)	B alpha-Chl...	5.133f	0.000	644929	0	0.578	N.D. #
13)	MA Dieldrin	5.426	0.000	1483536	0	1.348	N.D. #
15)	B Endosulfa...	5.956	0.000	144139	0	0.147	N.D. #
23)	Chlordane-1	4.073f	0.000	242308	0	8.599	N.D. #
25)	Chlordane-3	5.133f	5.965	644929	1751951	6.370	9.238 #
26)	Chlordane-4	5.133	0.000	644929	0	6.959	N.D. #
27)	Chlordane-5	5.956	0.000	144139	0	4.395	N.D. #

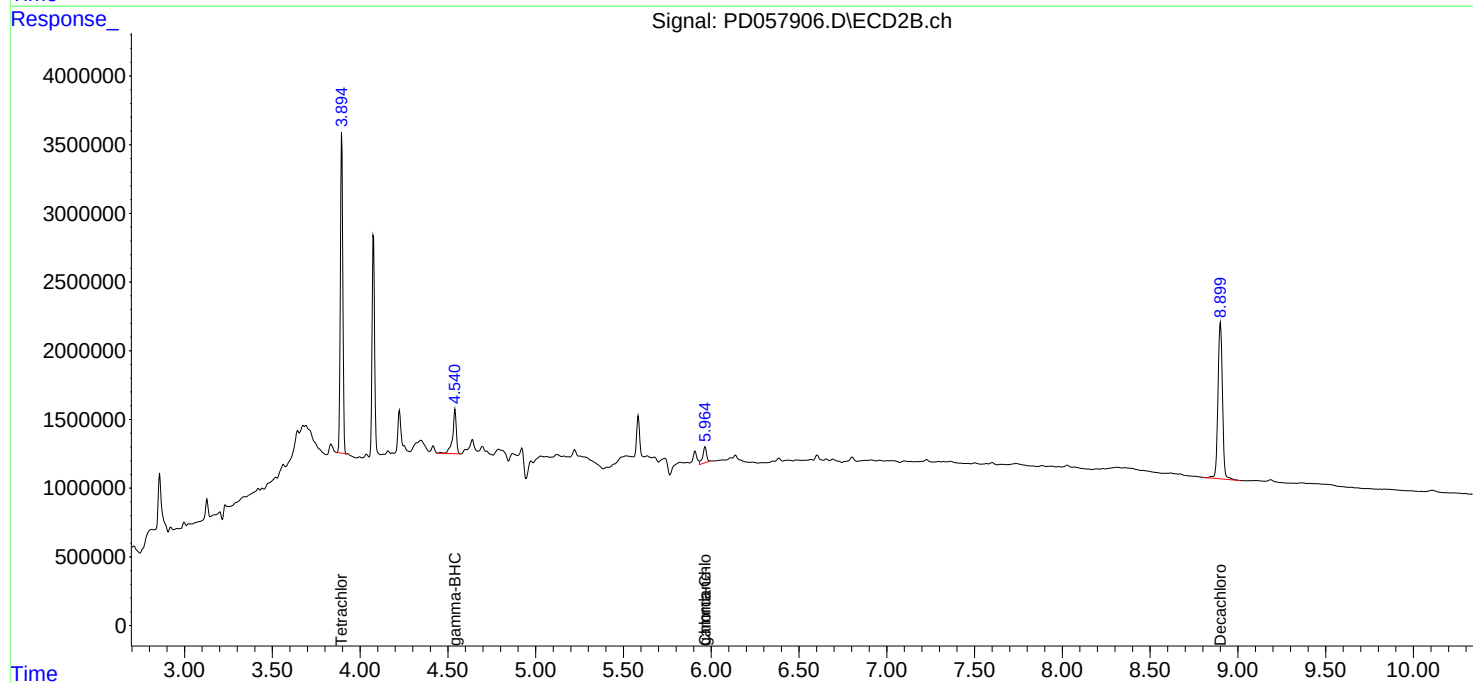
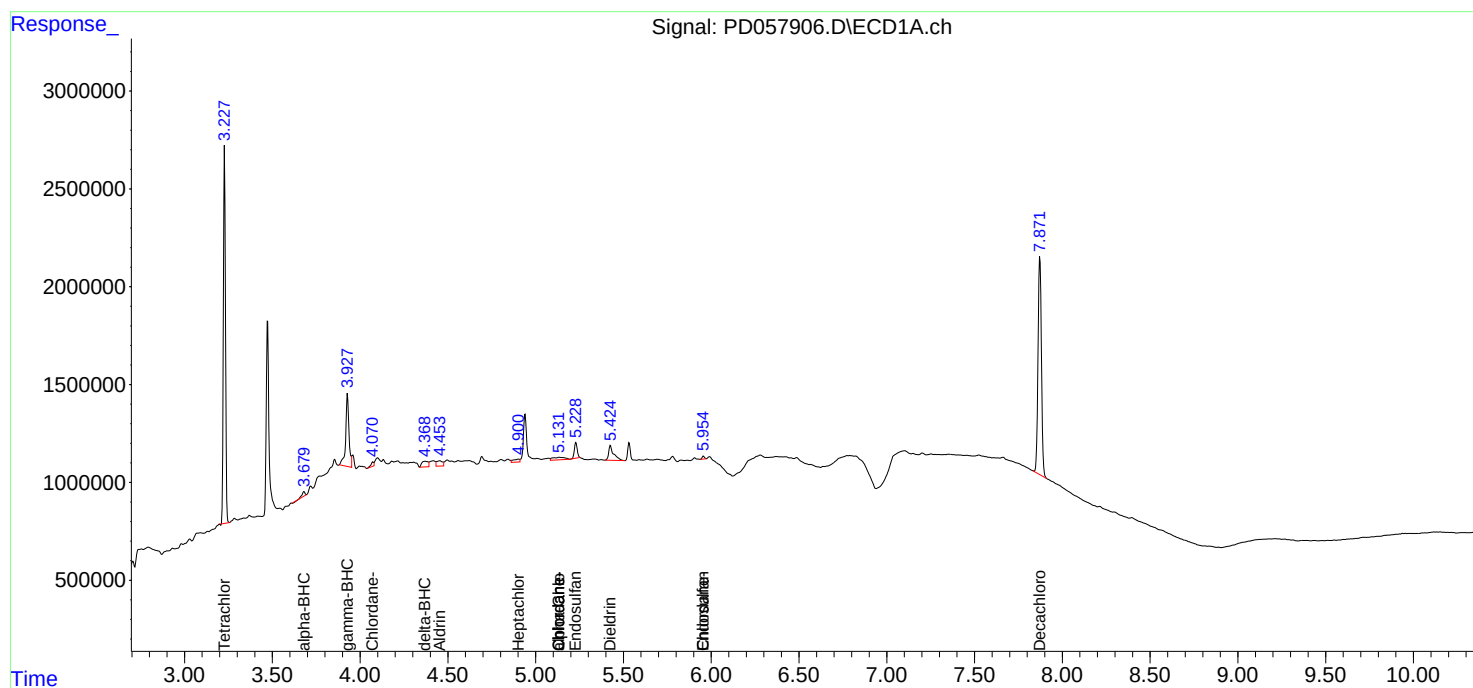
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

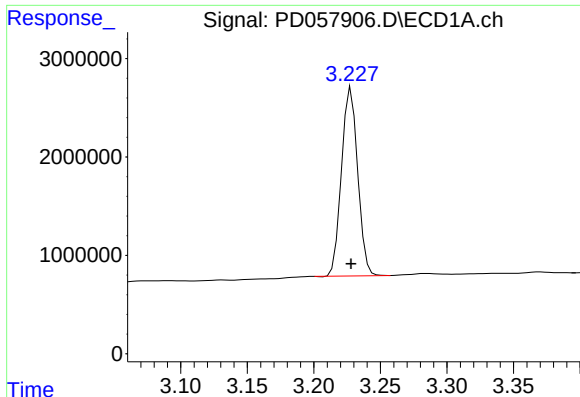
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
Data File : PD057906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 18:12
Operator : AJ\MA
Sample : L2502-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 06:59:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
Quant Title : GC Extractables
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

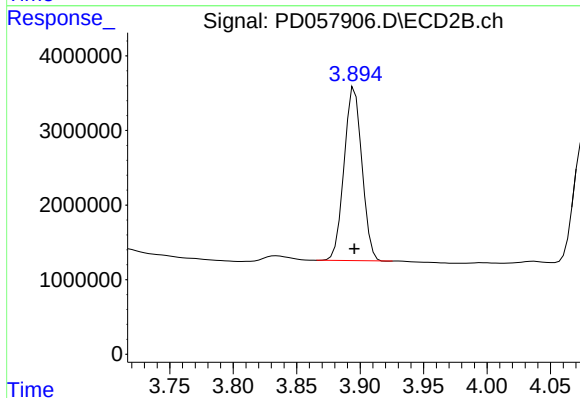




#1 Tetrachloro-m-xylene

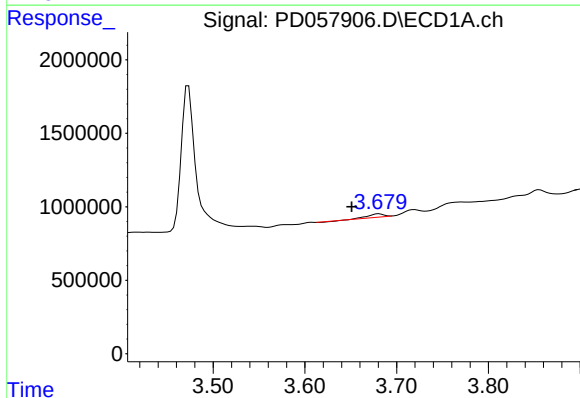
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 16202135
Conc: 18.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



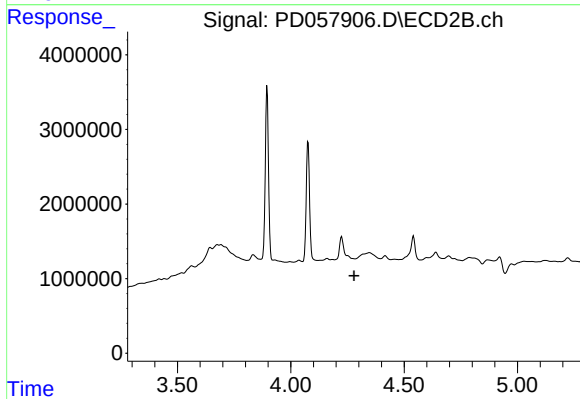
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 22701023
Conc: 19.30 ng/ml



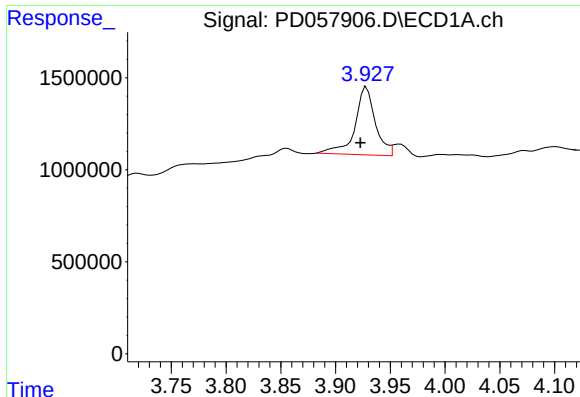
#2 alpha-BHC

R.T.: 3.681 min
Delta R.T.: 0.030 min
Response: 236435
Conc: 0.17 ng/ml



#2 alpha-BHC

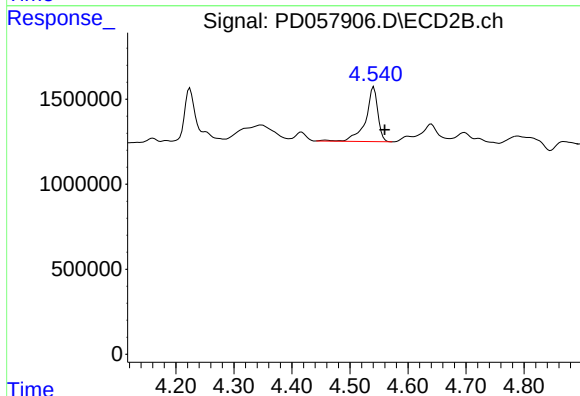
R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

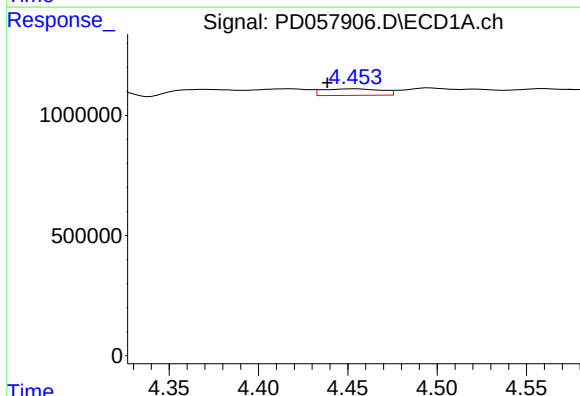
R.T.: 3.928 min
Delta R.T.: 0.006 min
Response: 4766135
Conc: 3.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



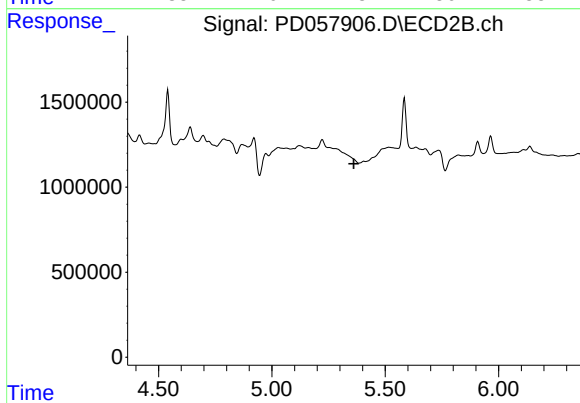
#3 gamma-BHC (Lindane)

R.T.: 4.541 min
Delta R.T.: -0.019 min
Response: 4691679
Conc: 2.74 ng/ml



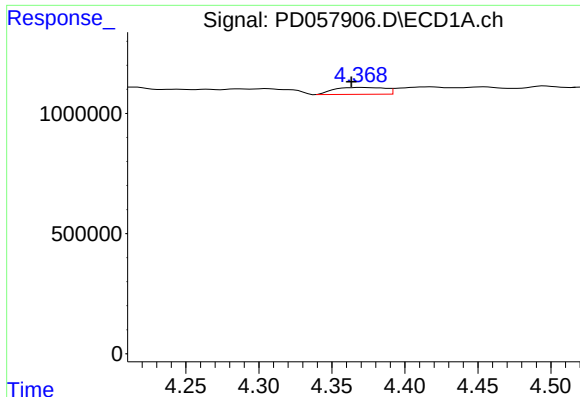
#5 Aldrin

R.T.: 4.454 min
Delta R.T.: 0.016 min
Response: 623284
Conc: 0.53 ng/ml



#5 Aldrin

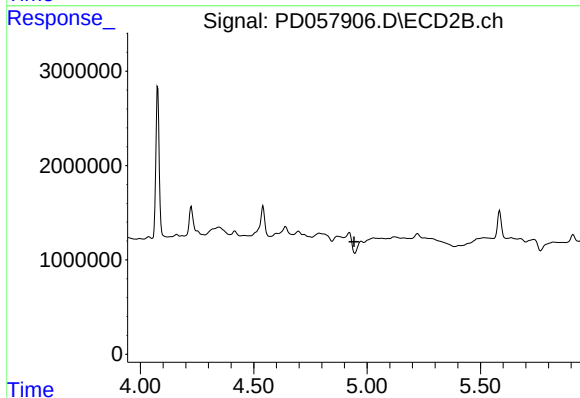
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.



#7 delta-BHC

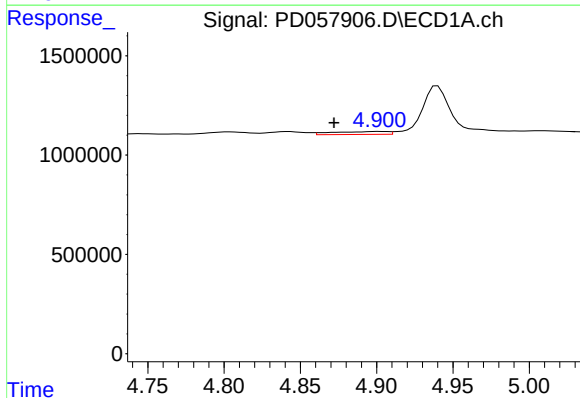
R.T.: 4.370 min
Delta R.T.: 0.007 min
Response: 699851
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



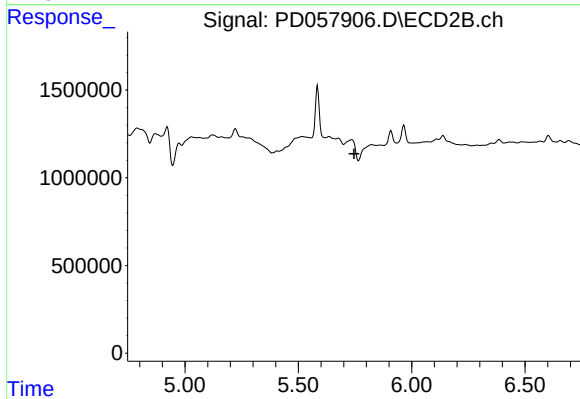
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



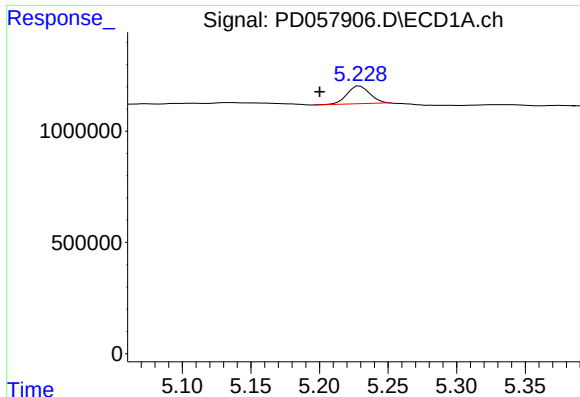
#8 Heptachlor epoxide

R.T.: 4.902 min
Delta R.T.: 0.029 min
Response: 373862
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

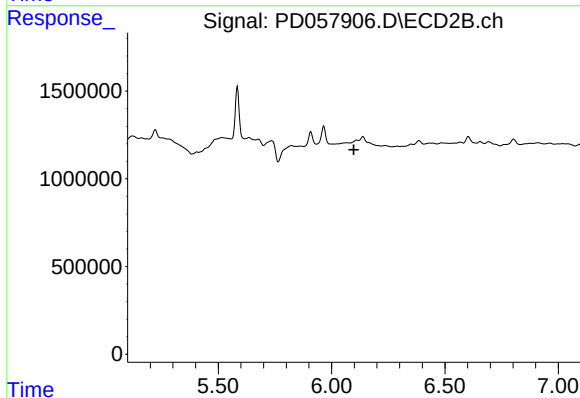
R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



#9 Endosulfan I

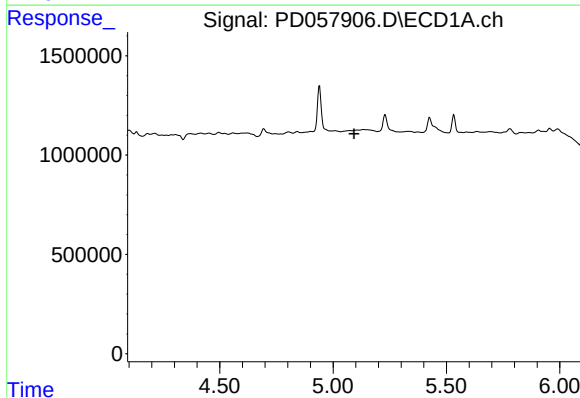
R.T.: 5.230 min
Delta R.T.: 0.029 min
Response: 934058
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



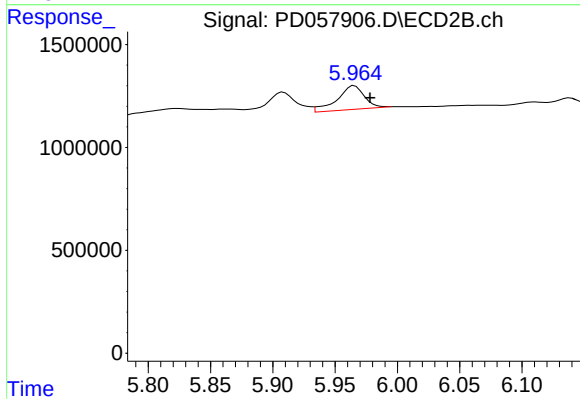
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



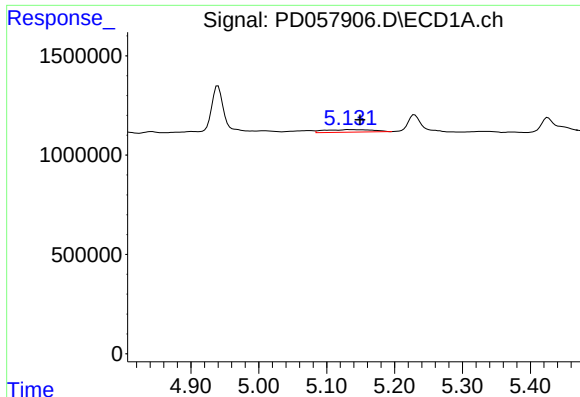
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

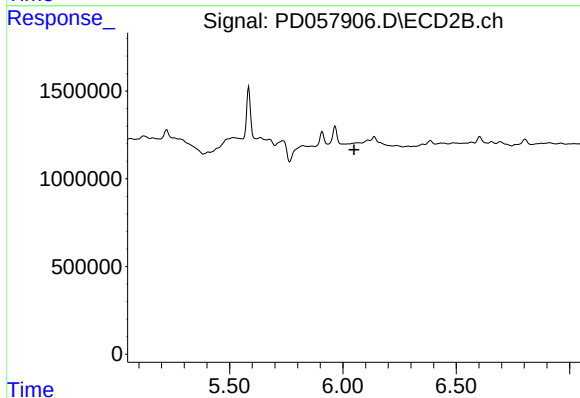
R.T.: 5.965 min
Delta R.T.: -0.013 min
Response: 1751951
Conc: 1.14 ng/ml



#11 alpha-Chlordane

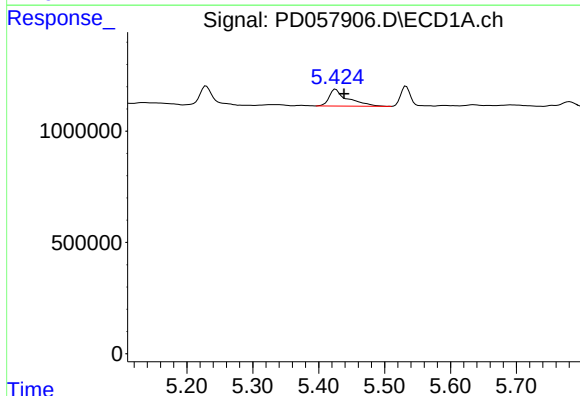
R.T.: 5.133 min
Delta R.T.: -0.016 min
Response: 644929
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



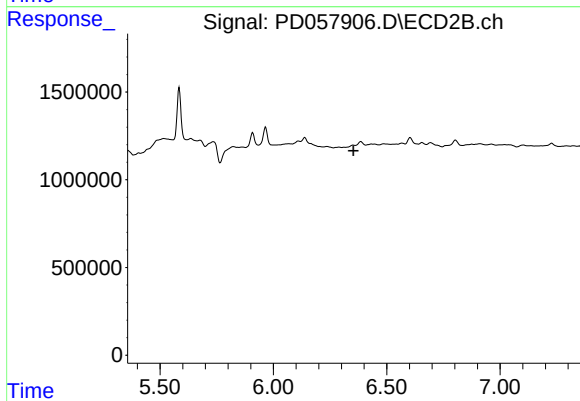
#11 alpha-Chlordane

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



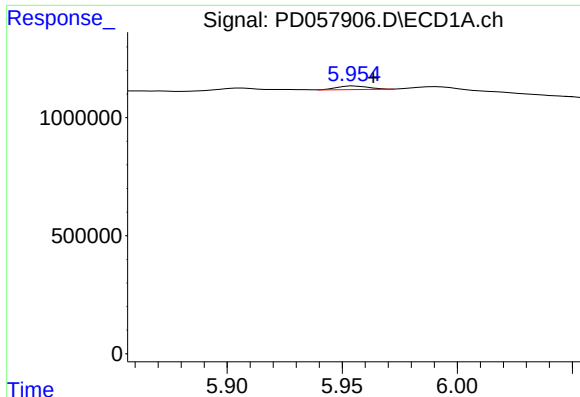
#13 Dieldrin

R.T.: 5.426 min
Delta R.T.: -0.013 min
Response: 1483536
Conc: 1.35 ng/ml



#13 Dieldrin

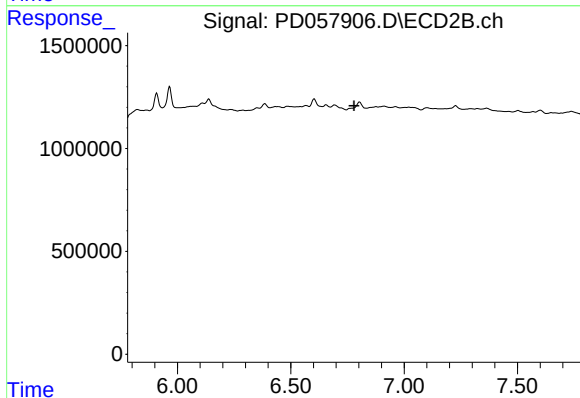
R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



#15 Endosulfan II

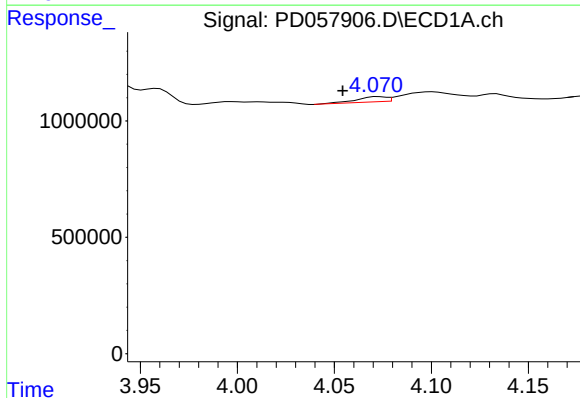
R.T.: 5.956 min
Delta R.T.: -0.008 min
Response: 144139
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



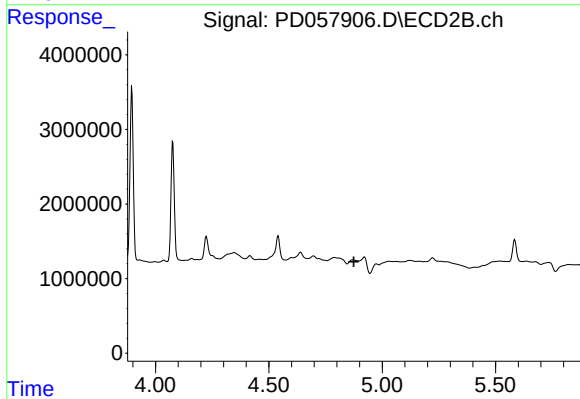
#15 Endosulfan II

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



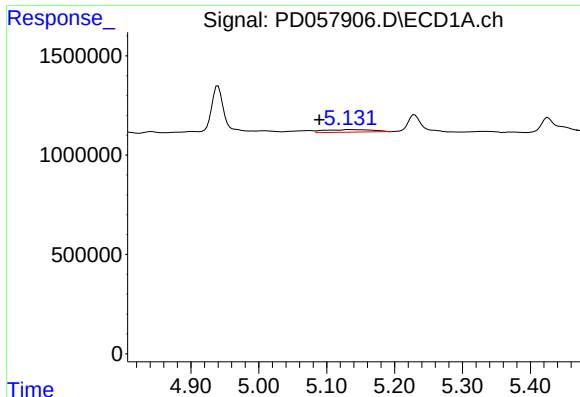
#23 Chlordane-1

R.T.: 4.073 min
Delta R.T.: 0.018 min
Response: 242308
Conc: 8.60 ng/ml



#23 Chlordane-1

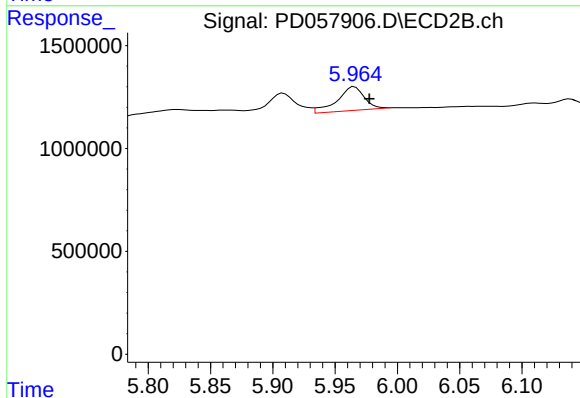
R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



#25 Chlordane-3

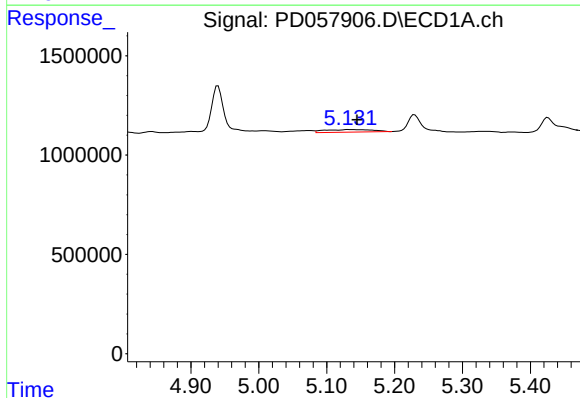
R.T.: 5.133 min
Delta R.T.: 0.044 min
Response: 644929
Conc: 6.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



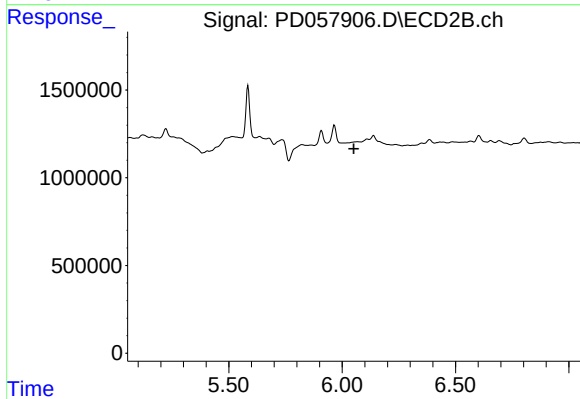
#25 Chlordane-3

R.T.: 5.965 min
Delta R.T.: -0.012 min
Response: 1751951
Conc: 9.24 ng/ml



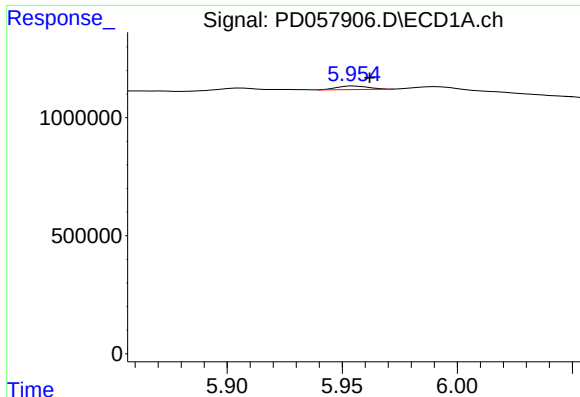
#26 Chlordane-4

R.T.: 5.133 min
Delta R.T.: -0.012 min
Response: 644929
Conc: 6.96 ng/ml



#26 Chlordane-4

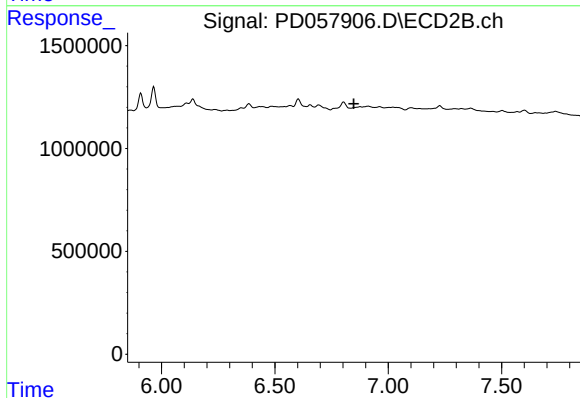
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#27 Chlordane-5

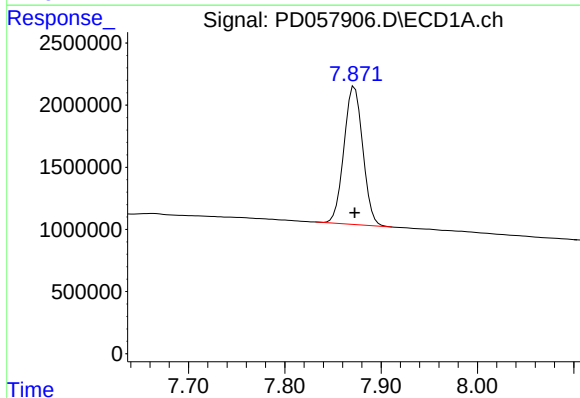
R.T.: 5.956 min
Delta R.T.: -0.006 min
Response: 144139
Conc: 4.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



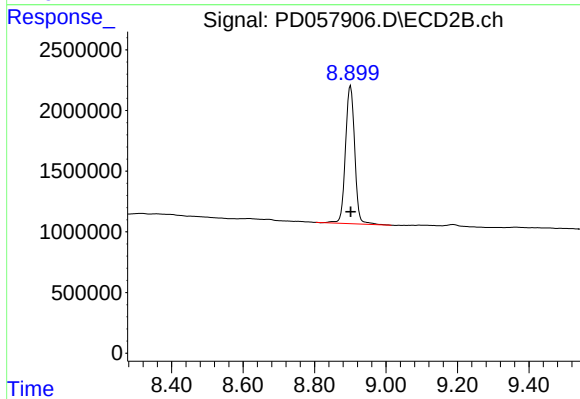
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 7.872 min
Delta R.T.: 0.000 min
Response: 15003050
Conc: 16.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 20450310
Conc: 17.95 ng/ml