

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051320\
 Data File : PD057939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 16:08
 Operator : AJ\MA
 Sample : L2605-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:00:19 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	3.895	9316753	12846037	10.754	10.920
28)	SA Decachlor...	7.872	8.898	9754707	14797344	10.827	12.986
Target Compounds							
3)	MA gamma-BHC...	3.932	0.000	2915347	0	2.110	N.D. #
10)	B gamma-Chl...	5.072f	0.000	362958	0	0.324	N.D. #
12)	B 4,4'-DDE	5.317	6.208	6489533	8313650	6.171	5.976
13)	MA Dieldrin	5.438	0.000	959040	0	0.871	N.D. #
14)	MA Endrin	5.696	0.000	874563	0	0.899	N.D. #
15)	B Endosulfa...	5.952	0.000	212601	0	0.217	N.D. #
16)	A 4,4'-DDD	5.826	6.701	311524	4017691	0.366	3.396 #
17)	MA 4,4'-DDT	6.056	6.993	3435353	1561644	4.207	1.328 #
18)	B Endrin al...	6.147f	0.000	340063	0	0.412	N.D. #
19)	B Endosulfa...	6.337	0.000	770722	0	0.834	N.D. #
20)	A Methoxychlor	6.581f	0.000	2844633	0	6.901	N.D. #
21)	B Endrin ke...	6.852f	0.000	502001	0	0.441	N.D. #
24)	Chlordane-2	4.545	0.000	125326	0	3.710	N.D. #
25)	Chlordane-3	5.072f	0.000	362958	0	3.585	N.D. #
26)	Chlordane-4	5.115f	0.000	447203	0	4.825	N.D. #
27)	Chlordane-5	5.952	0.000	212601	0	6.483	N.D. #

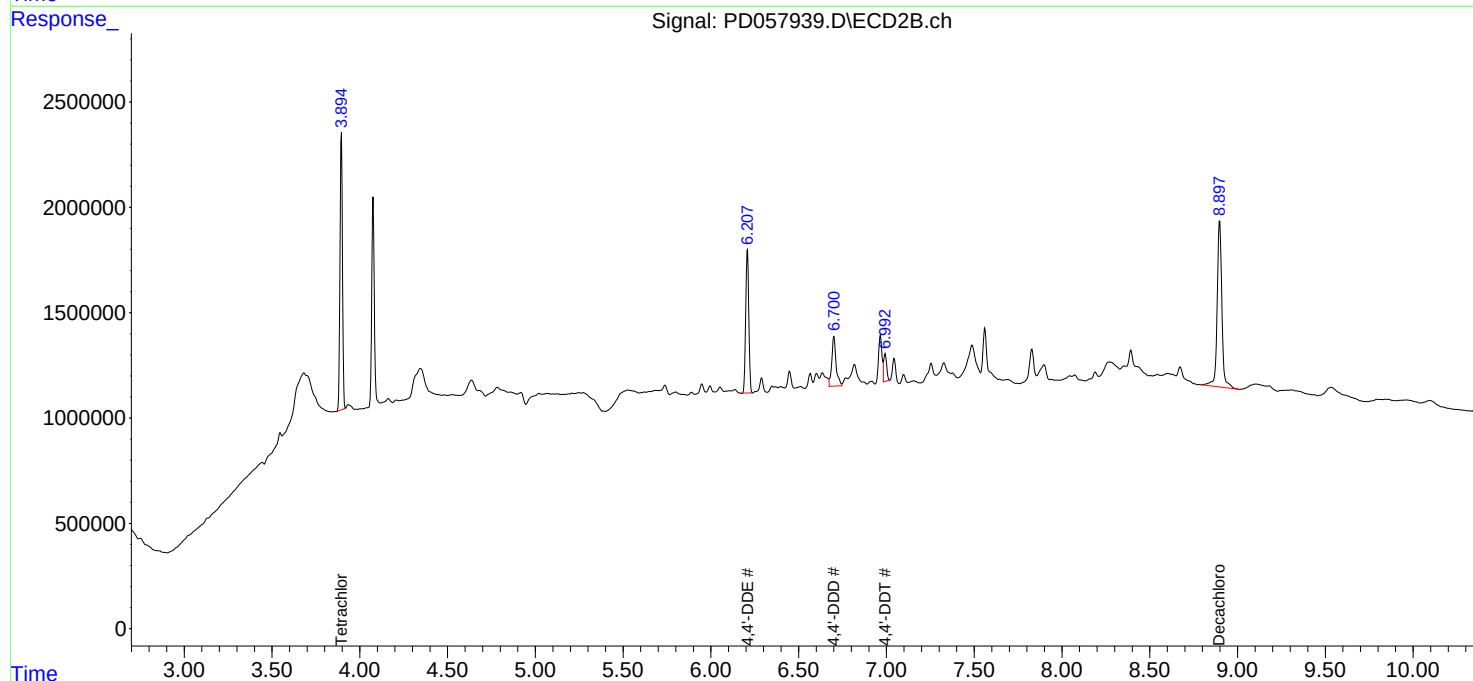
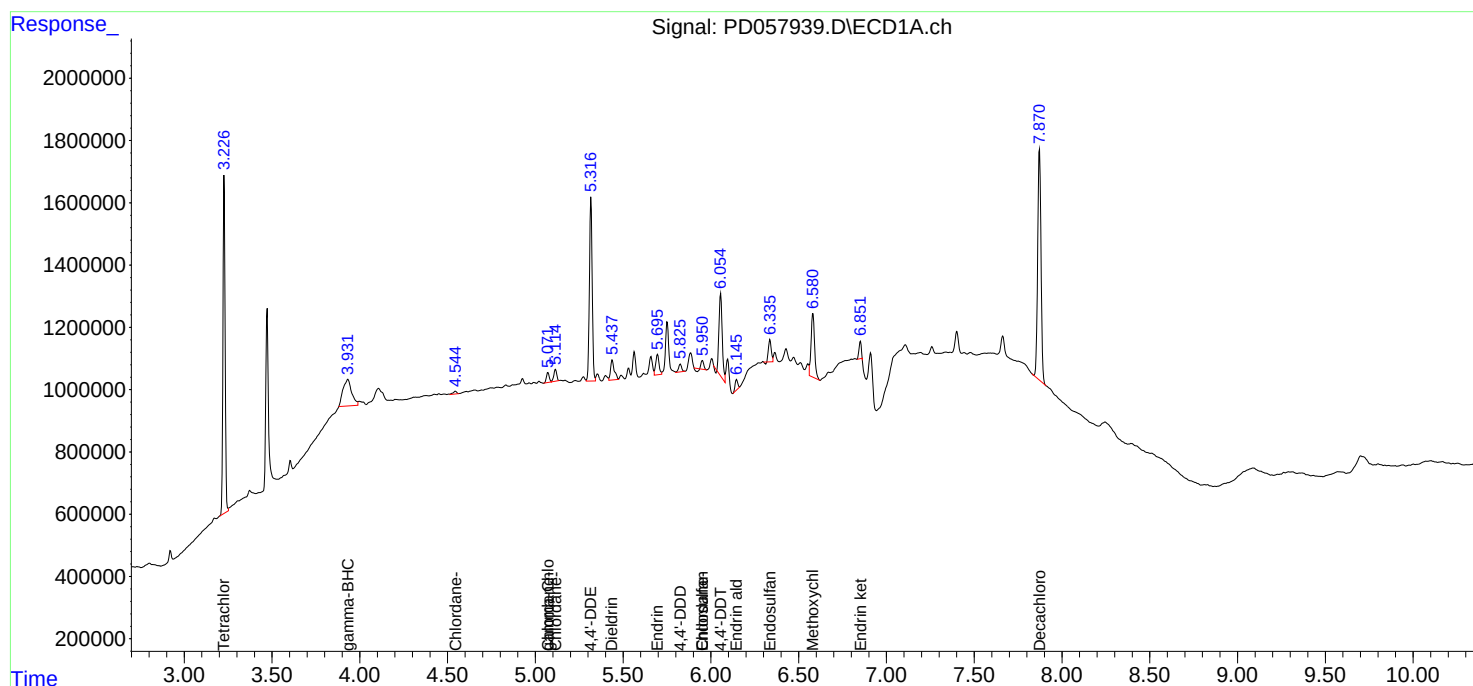
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

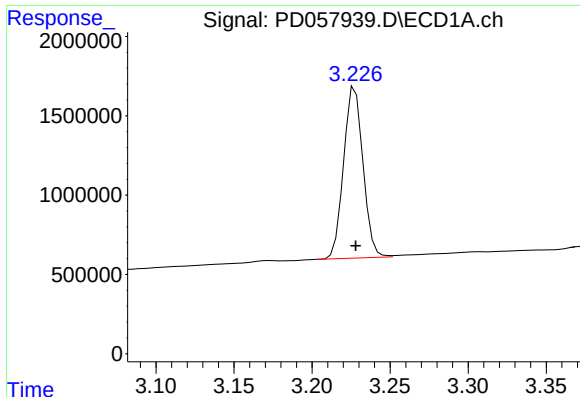
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051320\
Data File : PD057939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 16:08
Operator : AJ\MA
Sample : L2605-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 01:00:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
Quant Title : GC Extractables
QLast Update : Tue May 12 12:00:03 2020
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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

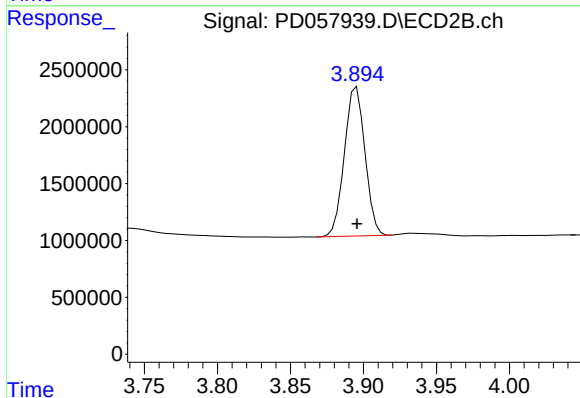




#1 Tetrachloro-m-xylene

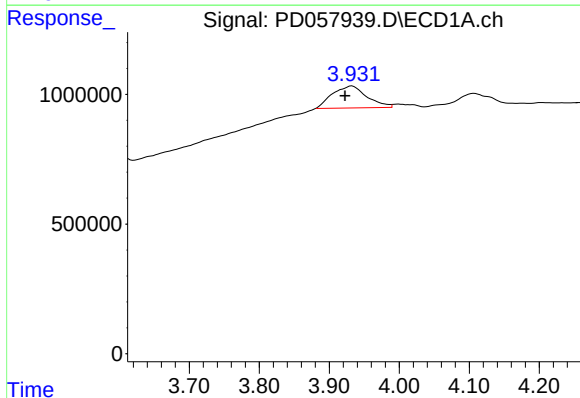
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 9316753
Conc: 10.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



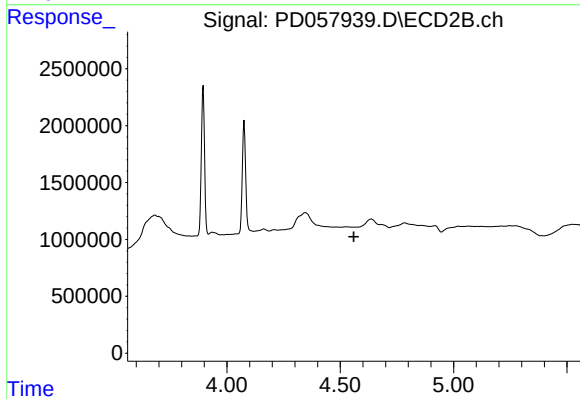
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 12846037
Conc: 10.92 ng/ml



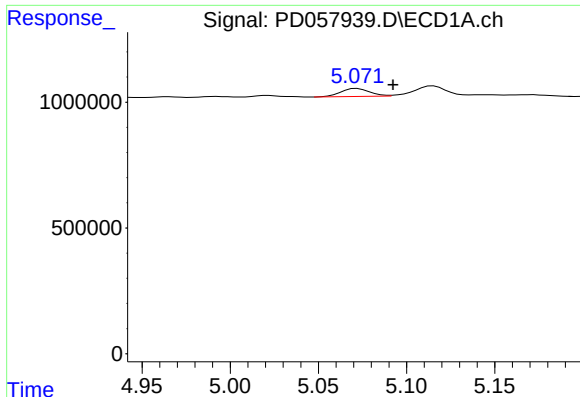
#3 gamma-BHC (Lindane)

R.T.: 3.932 min
Delta R.T.: 0.010 min
Response: 2915347
Conc: 2.11 ng/ml



#3 gamma-BHC (Lindane)

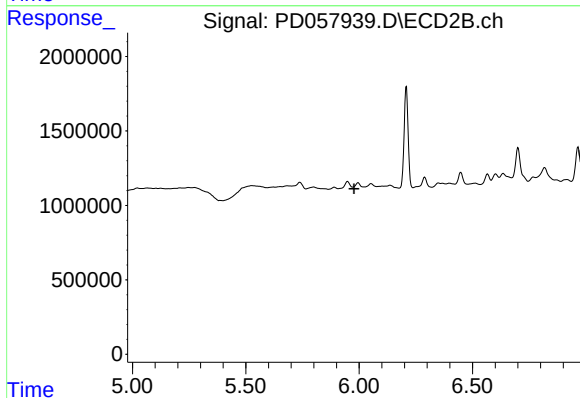
R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

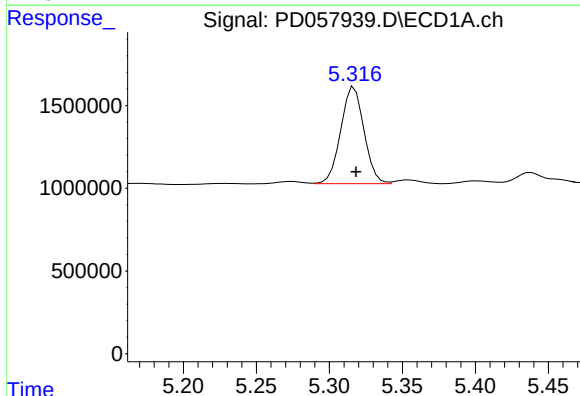
R.T.: 5.072 min
Delta R.T.: -0.020 min
Response: 362958
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



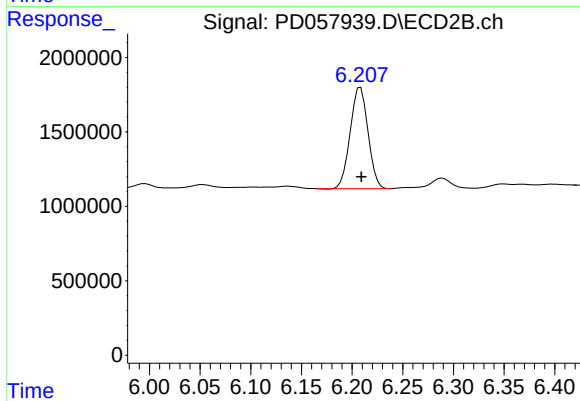
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



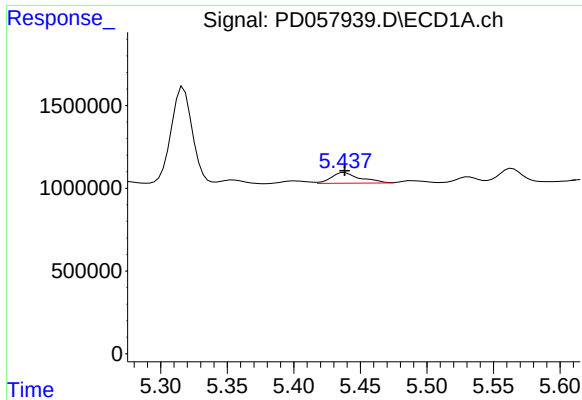
#12 4,4'-DDE

R.T.: 5.317 min
Delta R.T.: -0.001 min
Response: 6489533
Conc: 6.17 ng/ml



#12 4,4'-DDE

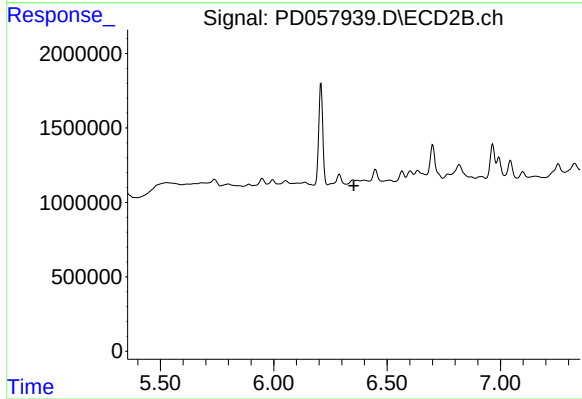
R.T.: 6.208 min
Delta R.T.: -0.001 min
Response: 8313650
Conc: 5.98 ng/ml



#13 Dieldrin

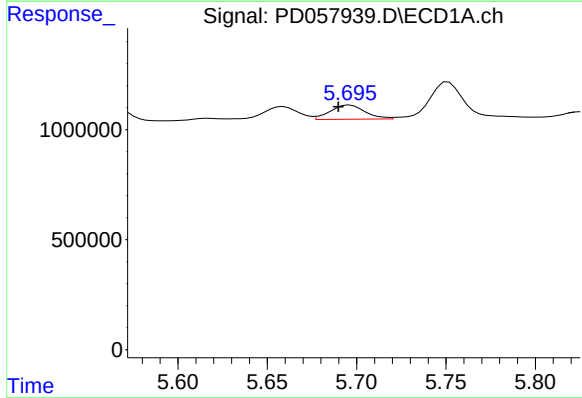
R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 959040
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



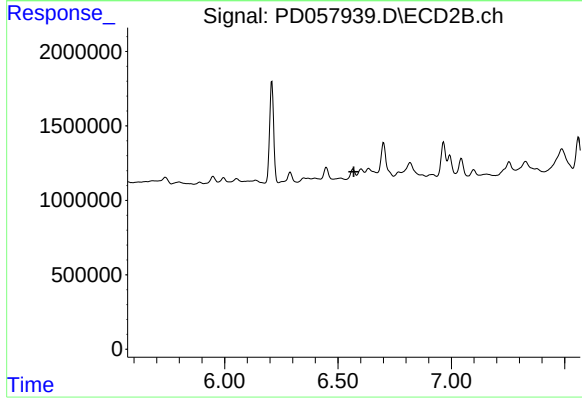
#13 Dieldrin

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



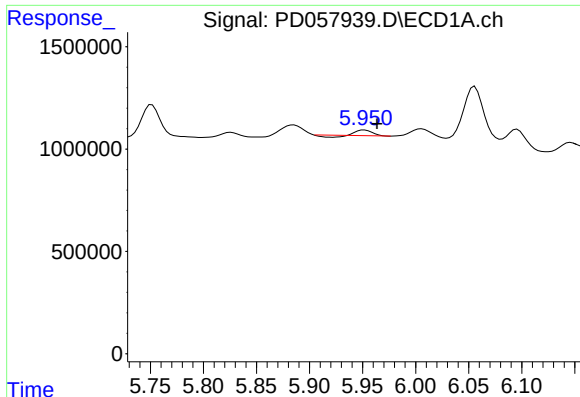
#14 Endrin

R.T.: 5.696 min
Delta R.T.: 0.006 min
Response: 874563
Conc: 0.90 ng/ml



#14 Endrin

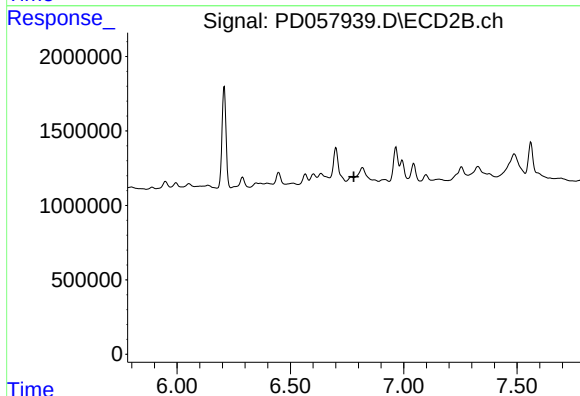
R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#15 Endosulfan II

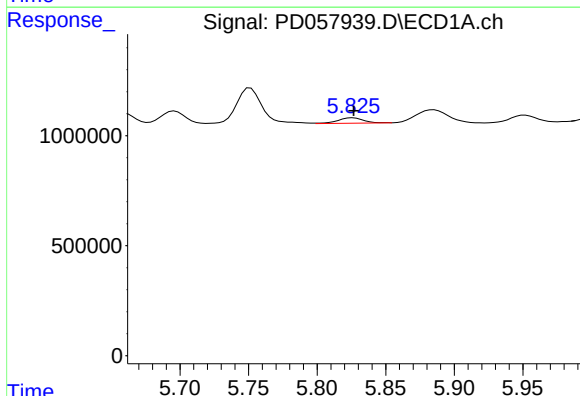
R.T.: 5.952 min
Delta R.T.: -0.012 min
Response: 212601
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



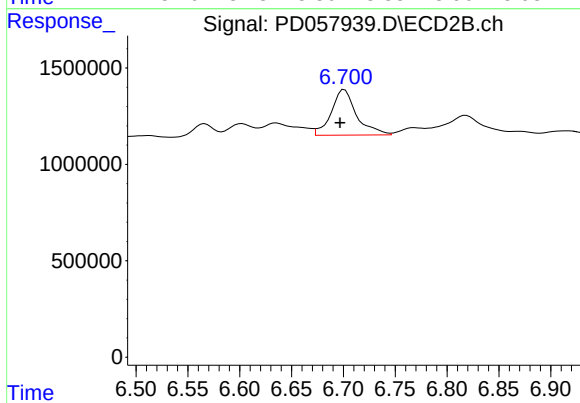
#15 Endosulfan II

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



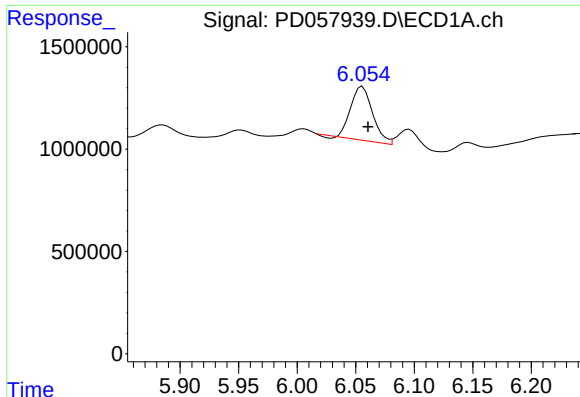
#16 4,4'-DDD

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 311524
Conc: 0.37 ng/ml



#16 4,4'-DDD

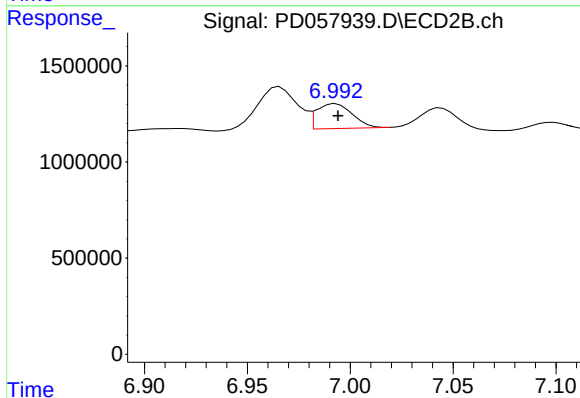
R.T.: 6.701 min
Delta R.T.: 0.004 min
Response: 4017691
Conc: 3.40 ng/ml



#17 4,4'-DDT

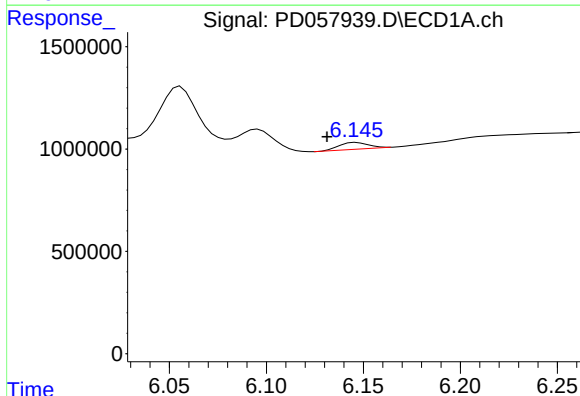
R.T.: 6.056 min
Delta R.T.: -0.005 min
Response: 3435353
Conc: 4.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



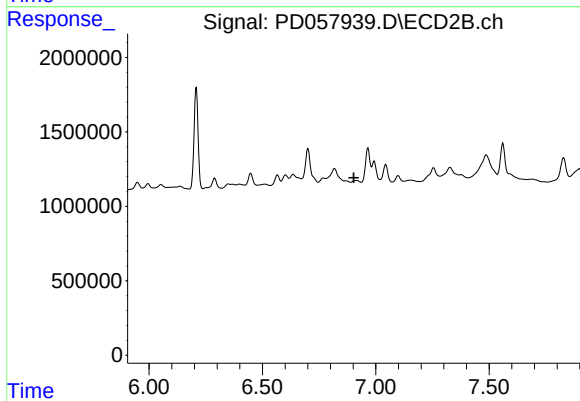
#17 4,4'-DDT

R.T.: 6.993 min
Delta R.T.: -0.001 min
Response: 1561644
Conc: 1.33 ng/ml



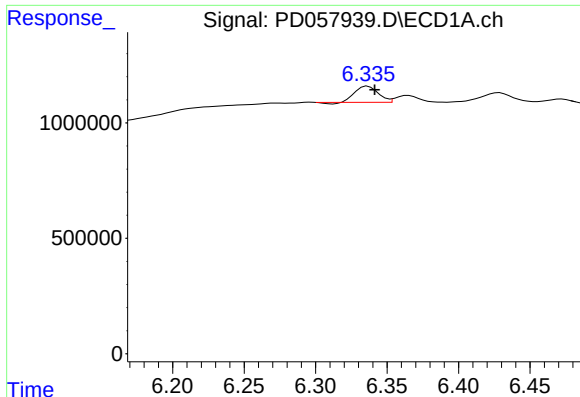
#18 Endrin aldehyde

R.T.: 6.147 min
Delta R.T.: 0.015 min
Response: 340063
Conc: 0.41 ng/ml



#18 Endrin aldehyde

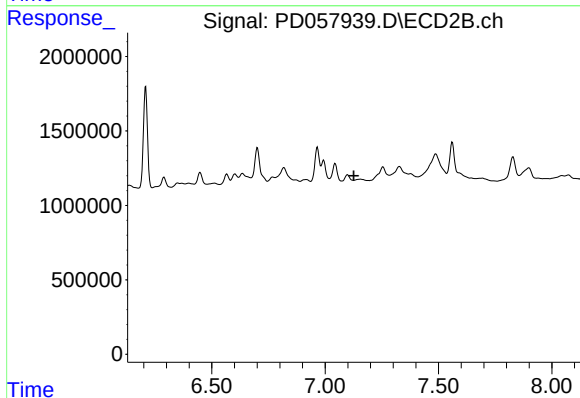
R.T.: 0.000 min
Exp R.T.: 6.903 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

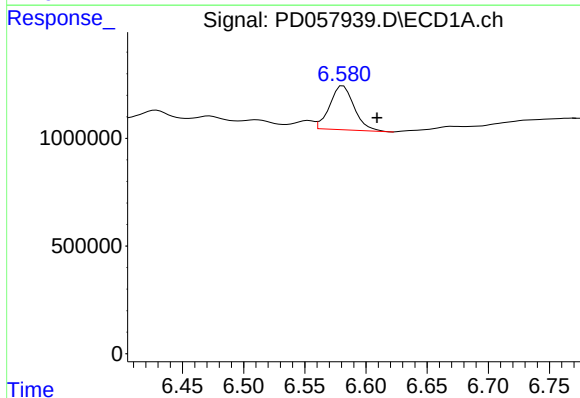
R.T.: 6.337 min
Delta R.T.: -0.005 min
Response: 770722
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



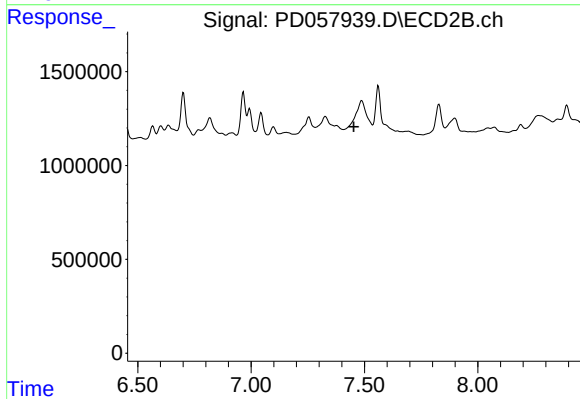
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.126 min
Response: 0
Conc: N.D.



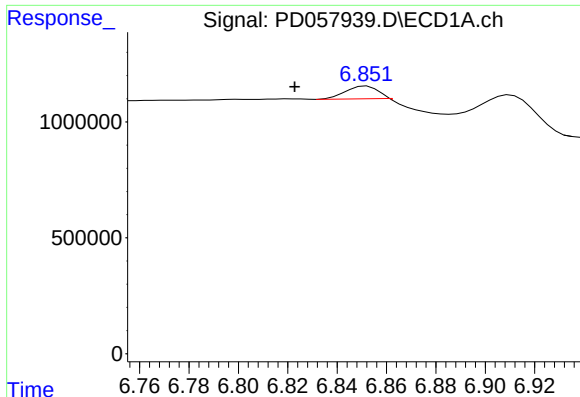
#20 Methoxychlor

R.T.: 6.581 min
Delta R.T.: -0.028 min
Response: 2844633
Conc: 6.90 ng/ml



#20 Methoxychlor

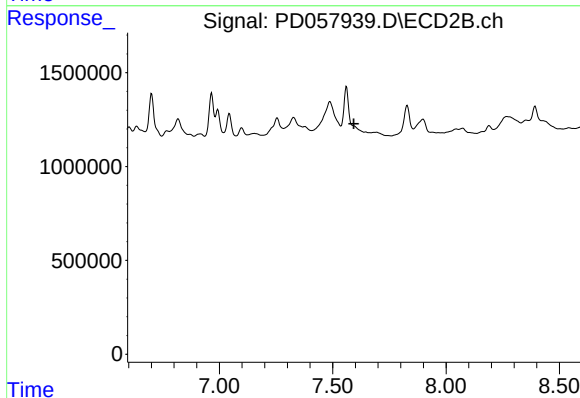
R.T.: 0.000 min
Exp R.T. : 7.453 min
Response: 0
Conc: N.D.



#21 Endrin ketone

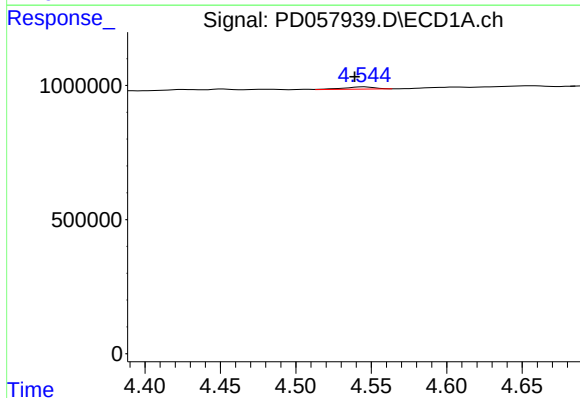
R.T.: 6.852 min
Delta R.T.: 0.029 min
Response: 502001
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



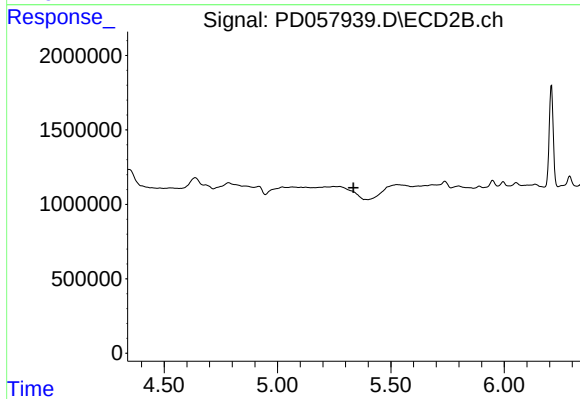
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



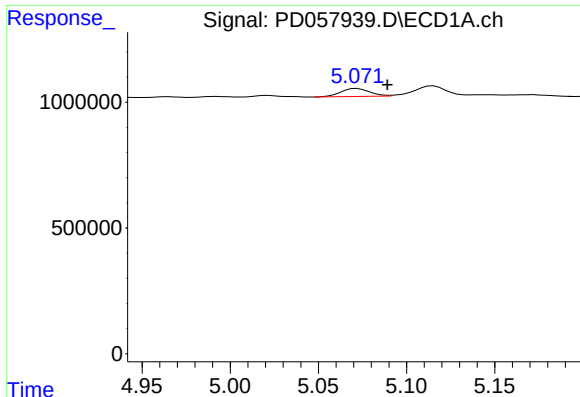
#24 Chlordane-2

R.T.: 4.545 min
Delta R.T.: 0.006 min
Response: 125326
Conc: 3.71 ng/ml



#24 Chlordane-2

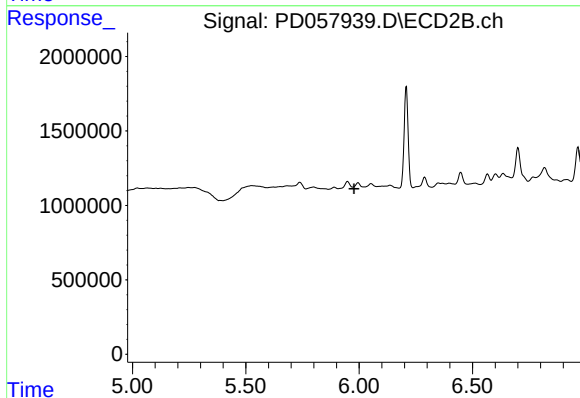
R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



#25 Chlordane-3

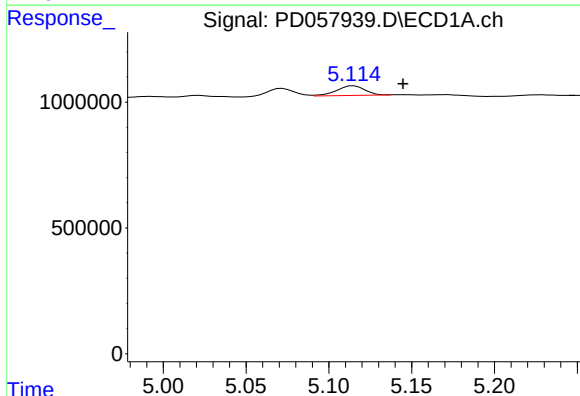
R.T.: 5.072 min
Delta R.T.: -0.017 min
Response: 362958
Conc: 3.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



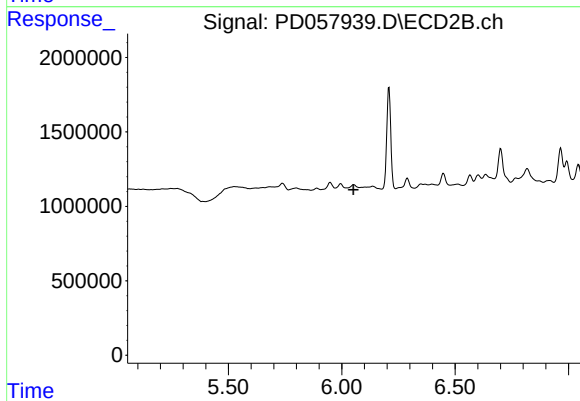
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



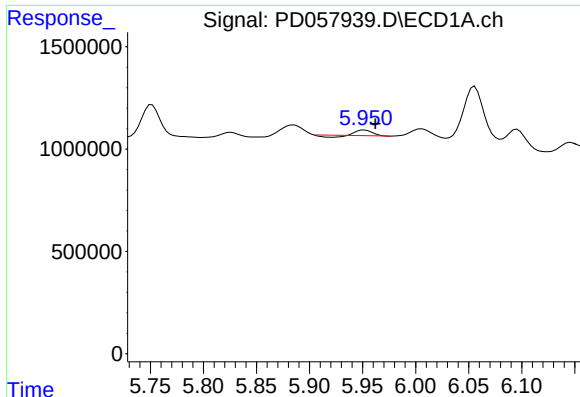
#26 Chlordane-4

R.T.: 5.115 min
Delta R.T.: -0.030 min
Response: 447203
Conc: 4.83 ng/ml



#26 Chlordane-4

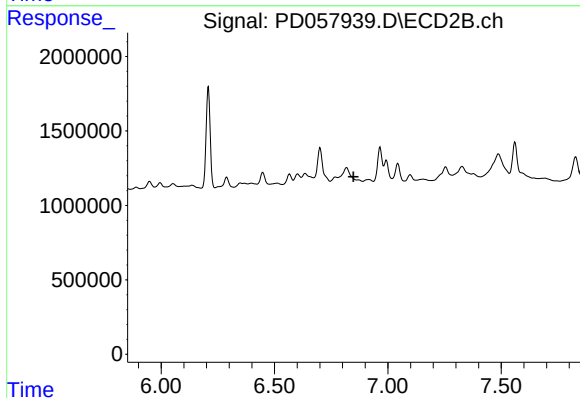
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#27 Chlordane-5

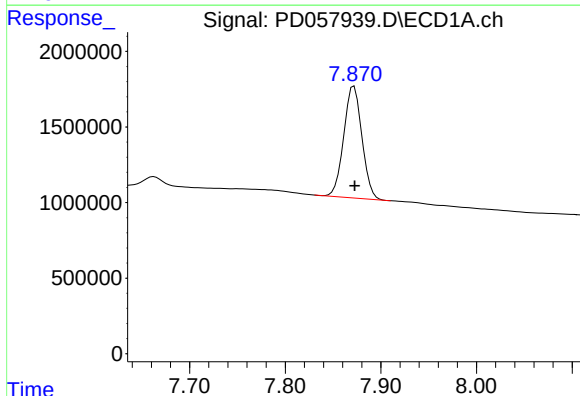
R.T.: 5.952 min
Delta R.T.: -0.010 min
Response: 212601
Conc: 6.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



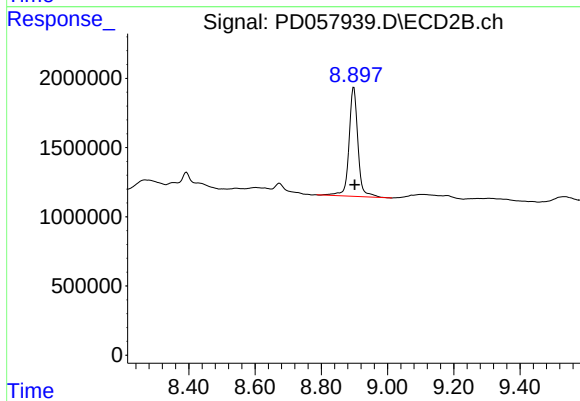
#27 Chlordane-5

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: 9754707
Conc: 10.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.003 min
Response: 14797344
Conc: 12.99 ng/ml