

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013120\
 Data File : PD057118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 18:15
 Operator : AJ\MA
 Sample : L1300-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:57:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 24 08:33:42 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

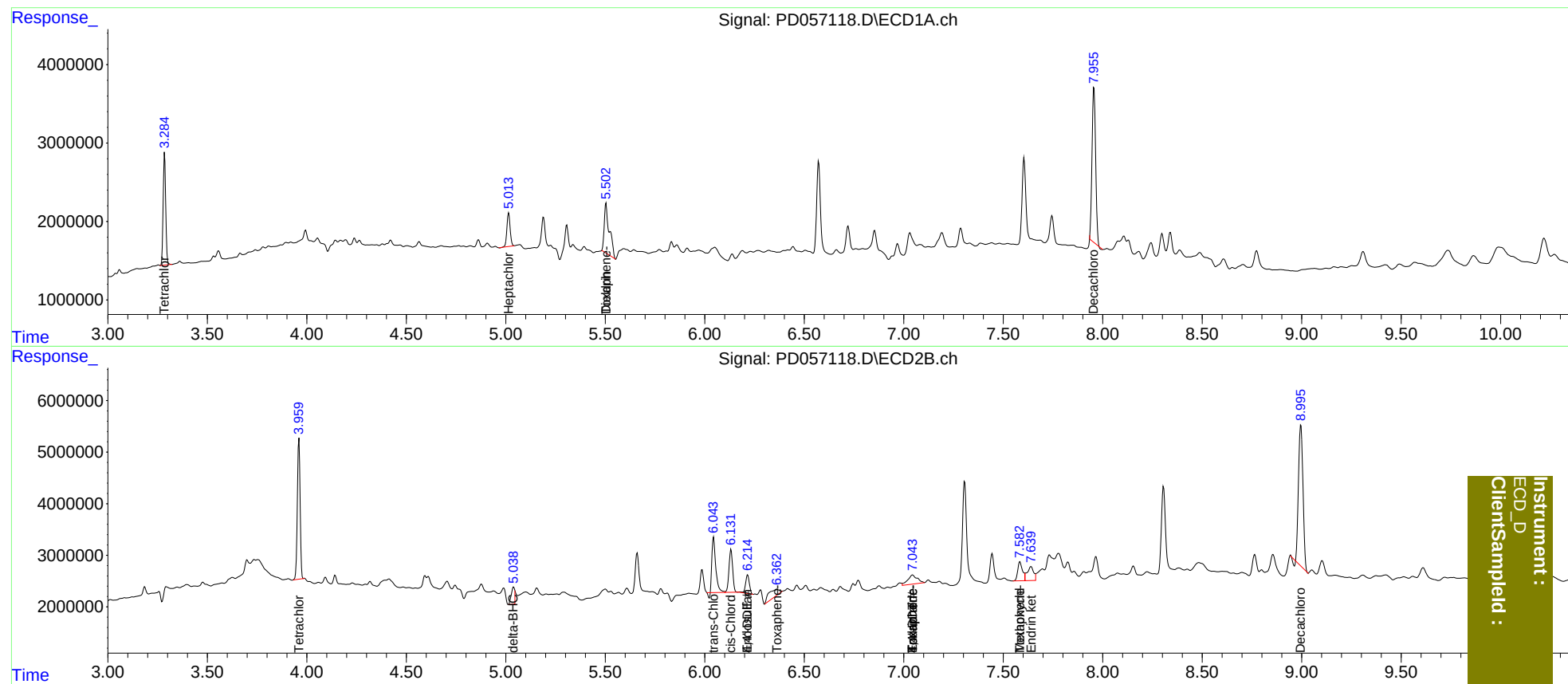
System Monitoring Compounds							
1)	SA Tetrachlo...	3.285	3.960	12635144	26340283	13.974	14.234
27)	SA Decachlor...	7.956	8.996	24778568	42672661	22.760	22.835
Target Compounds							
7)	B delta-BHC	0.000	5.040f	0	3655533	N.D.	1.822
8)	B Heptachlo...	5.015f	0.000	4802639	0	4.330	N.D. #
9)	A Endosulfan I	0.000	6.215f	0	4780207	N.D.	2.196
10)	B trans-Chl...	0.000	6.044	0	14147422	N.D.	6.021
11)	B cis-Chlor...	0.000	6.132	0	10678454	N.D.	4.531
12)	B 4,4'-DDE	0.000	6.215f	0	4780207	N.D.	2.164
13)	MA Dieldrin	5.504	0.000	11268619	0	9.512	N.D. #
17)	MA 4,4'-DDT	0.000	7.044	0	5897713	N.D.	3.034
18)	B Endrin al...	0.000	7.044f	0	5897713	N.D.	3.454
20)	A Methoxychlor	0.000	7.584f	0	6124395	N.D.	6.068
21)	B Endrin ke...	0.000	7.640	0	6153942	N.D.	2.905
22)	Toxaphene-1	5.504	6.363	11268619	5365260	1739.792	493.960 #
24)	Toxaphene-3	0.000	7.044	0	5897713	N.D.	273.303
25)	Toxaphene-4	0.000	7.044	0	5897713	N.D.	113.142
26)	Toxaphene-5	0.000	7.584	0	6124395	N.D.	237.202

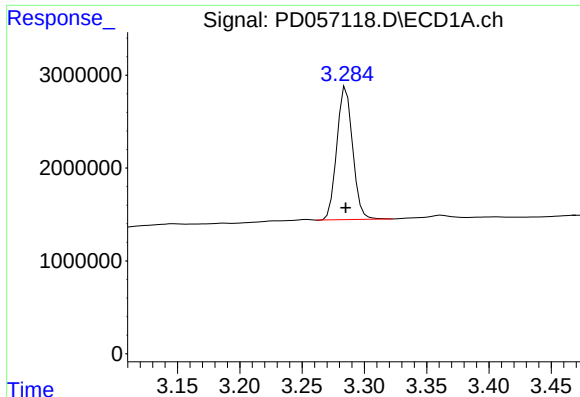
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 Jan 2020 18:15
Operator : AJ\MA
Sample : L1300-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 21:57:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 24 08:33:42 2020
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Volume Inj. : 1 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

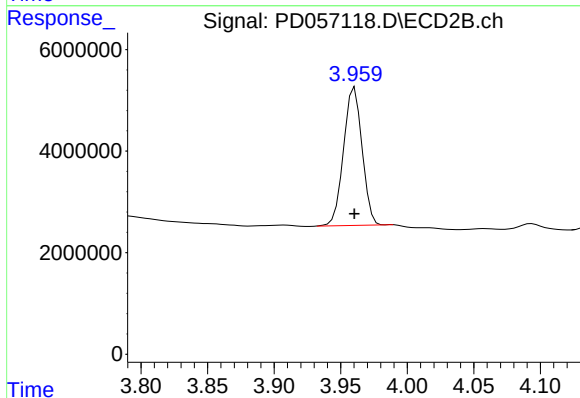




#1 Tetrachloro-m-xylene

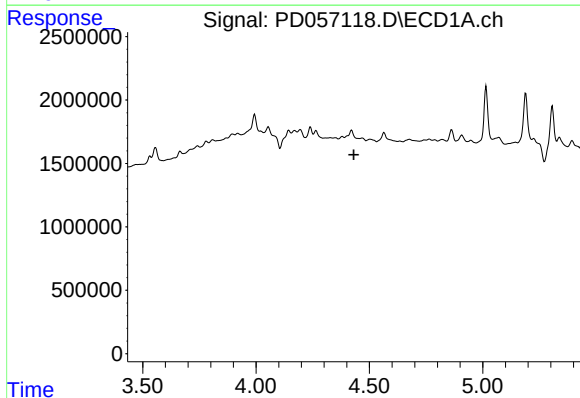
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 12635144
Conc: 13.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



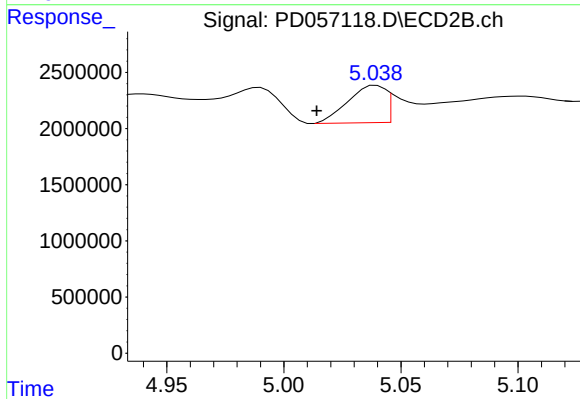
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 26340283
Conc: 14.23 ng/ml



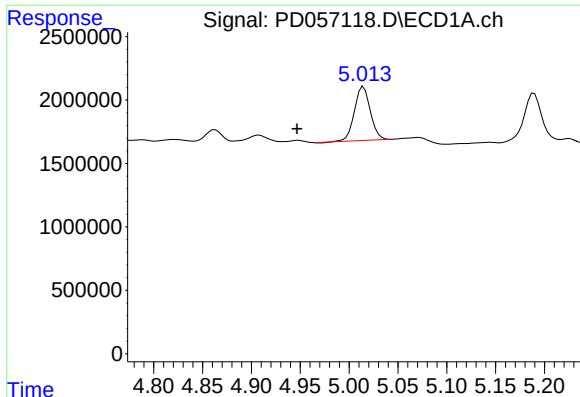
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.432 min
Response: 0
Conc: N.D.



#7 delta-BHC

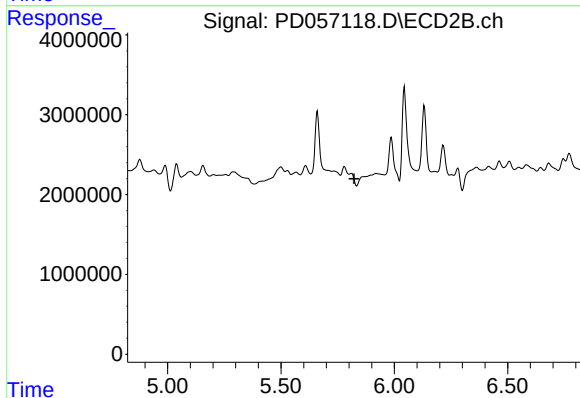
R.T.: 5.040 min
Delta R.T.: 0.026 min
Response: 3655533
Conc: 1.82 ng/ml



#8 Heptachlor epoxide

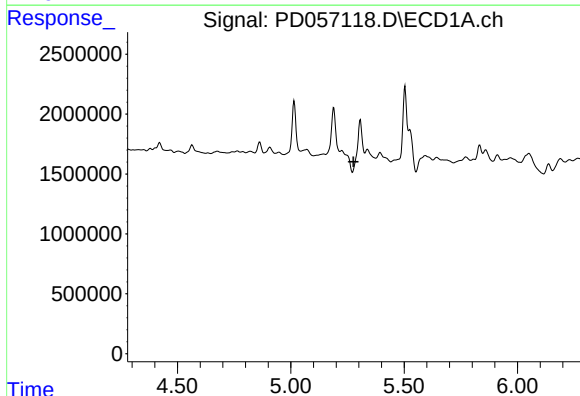
R.T.: 5.015 min
Delta R.T.: 0.068 min
Response: 4802639
Conc: 4.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



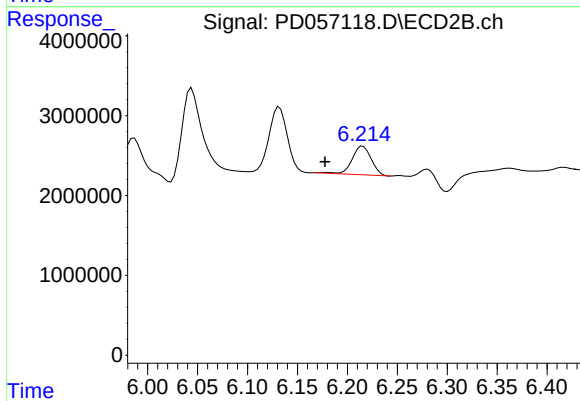
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.822 min
Response: 0
Conc: N.D.



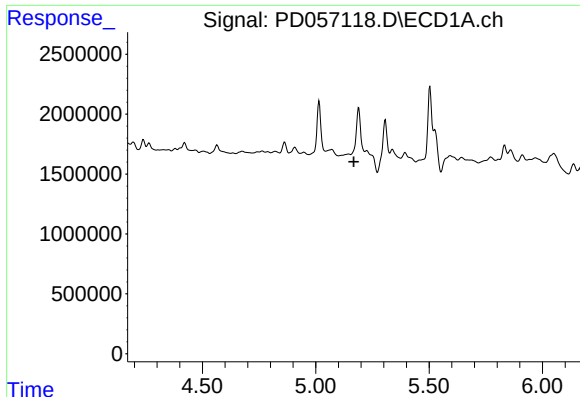
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



#9 Endosulfan I

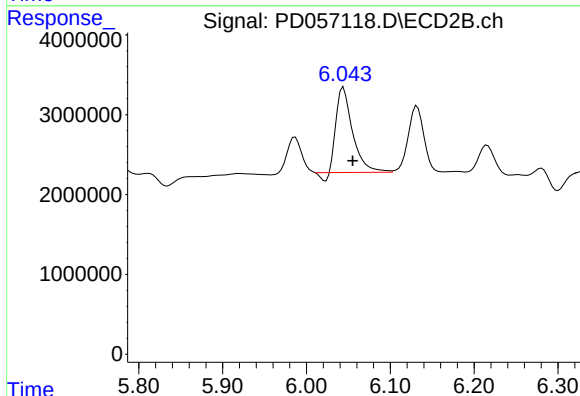
R.T.: 6.215 min
Delta R.T.: 0.038 min
Response: 4780207
Conc: 2.20 ng/ml



#10 trans-Chlordane

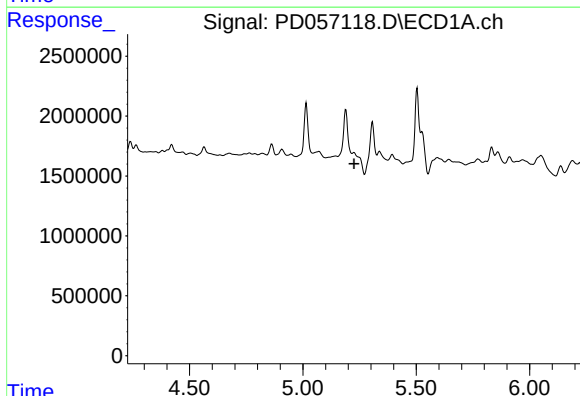
R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



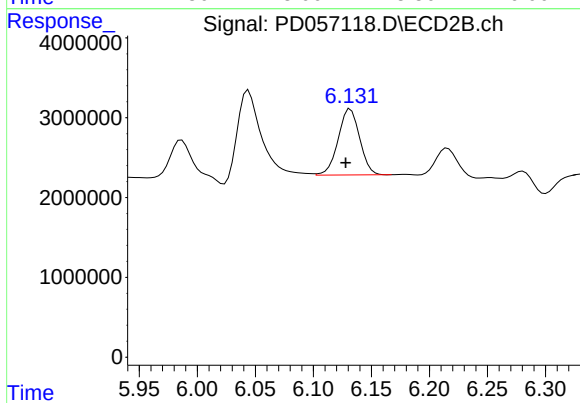
#10 trans-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.011 min
Response: 14147422
Conc: 6.02 ng/ml



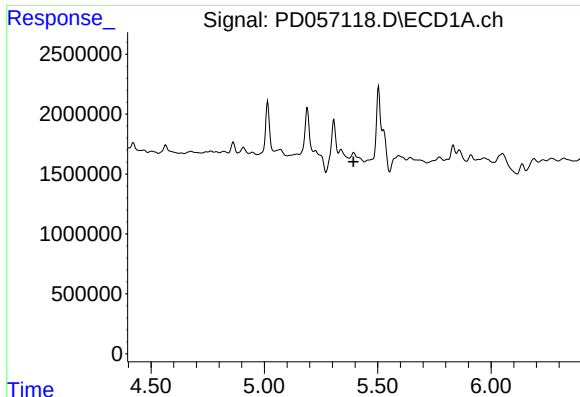
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.226 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

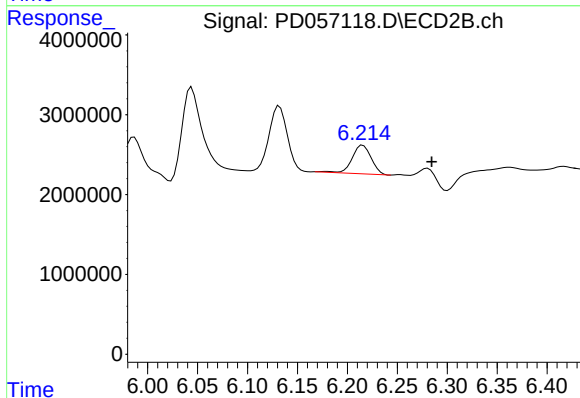
R.T.: 6.132 min
Delta R.T.: 0.004 min
Response: 10678454
Conc: 4.53 ng/ml



#12 4,4'-DDE

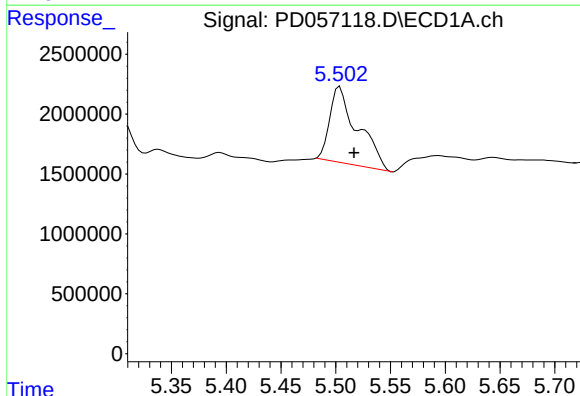
R.T.: 0.000 min
Exp R.T.: 5.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



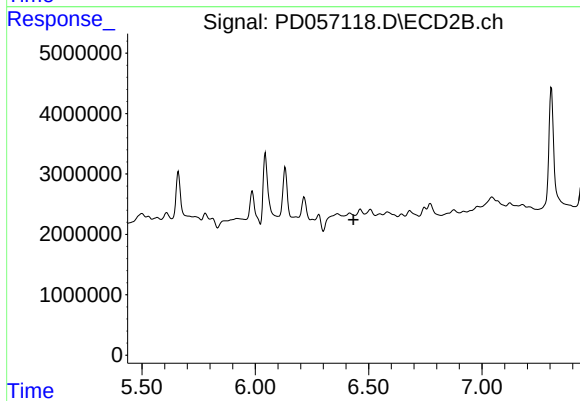
#12 4,4'-DDE

R.T.: 6.215 min
Delta R.T.: -0.069 min
Response: 4780207
Conc: 2.16 ng/ml



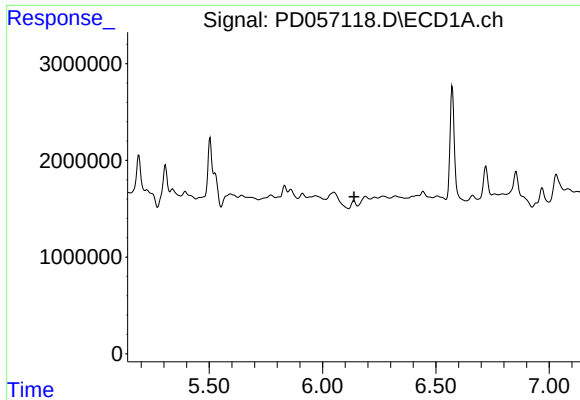
#13 Dieldrin

R.T.: 5.504 min
Delta R.T.: -0.013 min
Response: 11268619
Conc: 9.51 ng/ml



#13 Dieldrin

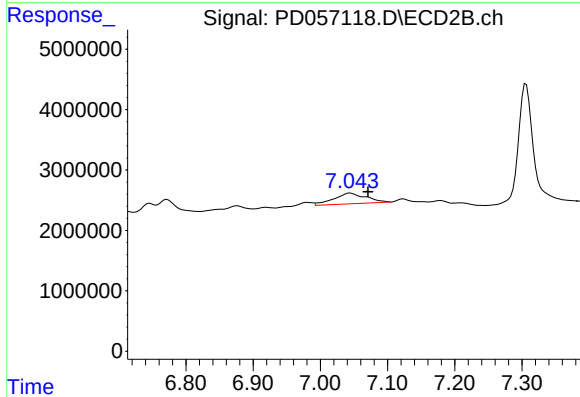
R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

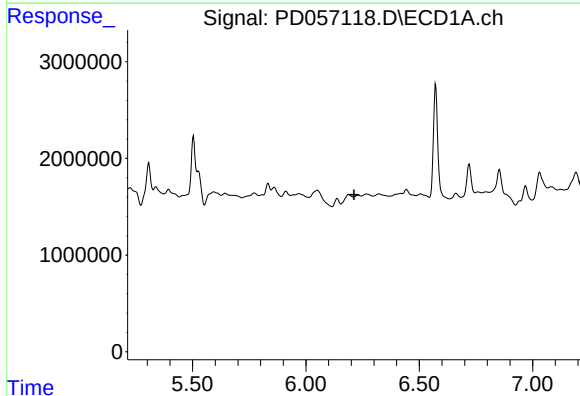
R.T.: 0.000 min
Exp R.T.: 6.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



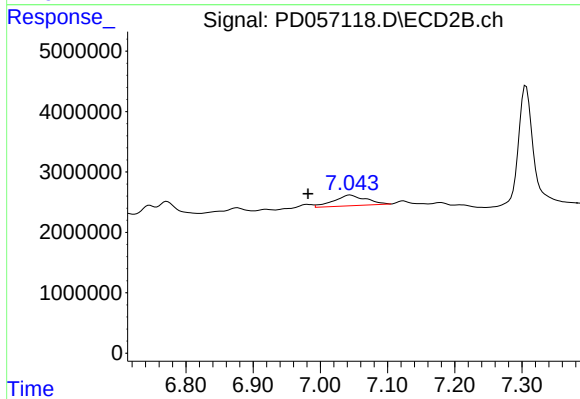
#17 4,4'-DDT

R.T.: 7.044 min
Delta R.T.: -0.027 min
Response: 5897713
Conc: 3.03 ng/ml



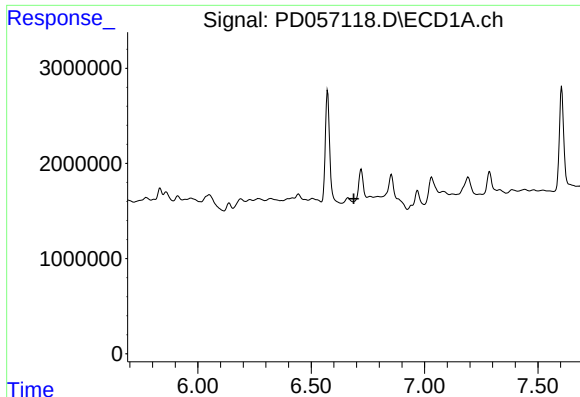
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

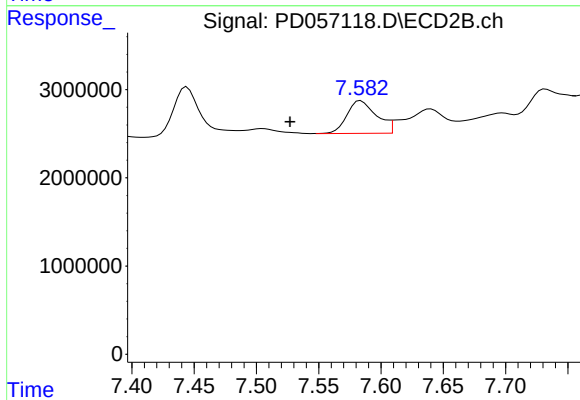
R.T.: 7.044 min
Delta R.T.: 0.063 min
Response: 5897713
Conc: 3.45 ng/ml



#20 Methoxychlor

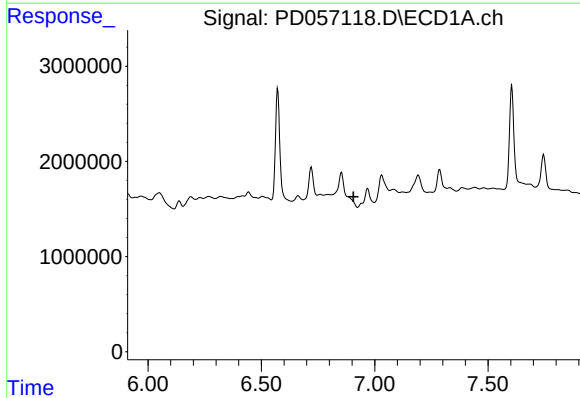
R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



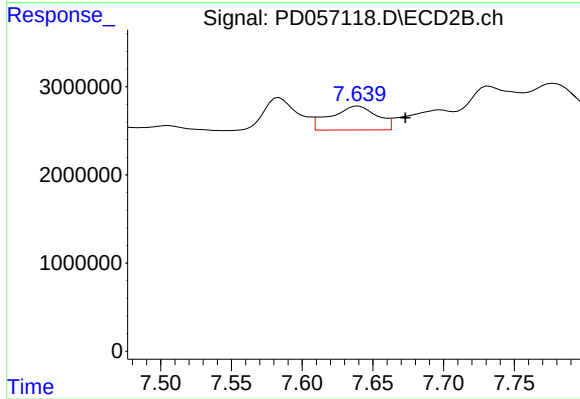
#20 Methoxychlor

R.T.: 7.584 min
Delta R.T.: 0.057 min
Response: 6124395
Conc: 6.07 ng/ml



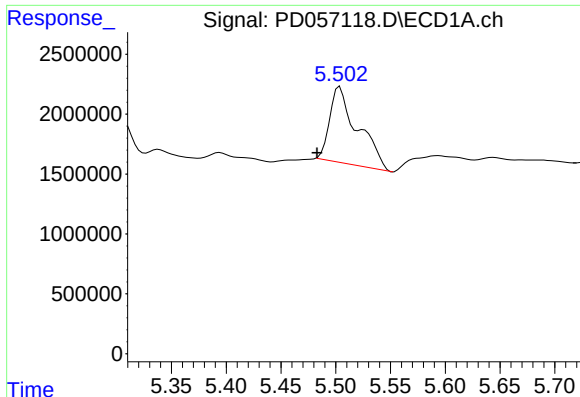
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.



#21 Endrin ketone

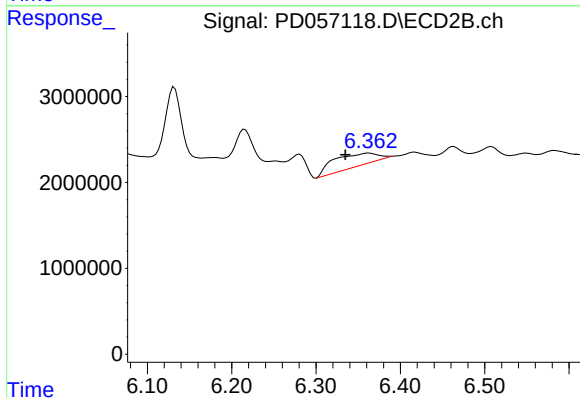
R.T.: 7.640 min
Delta R.T.: -0.033 min
Response: 6153942
Conc: 2.91 ng/ml



#22 Toxaphene-1

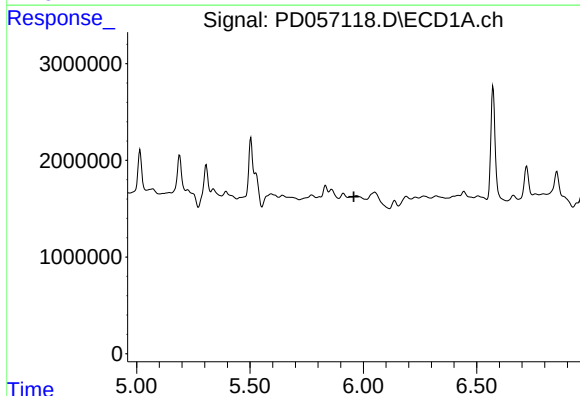
R.T.: 5.504 min
Delta R.T.: 0.021 min
Response: 11268619
Conc: 1739.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



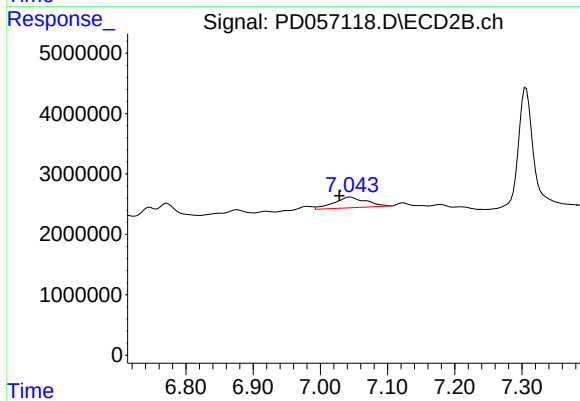
#22 Toxaphene-1

R.T.: 6.363 min
Delta R.T.: 0.028 min
Response: 5365260
Conc: 493.96 ng/ml



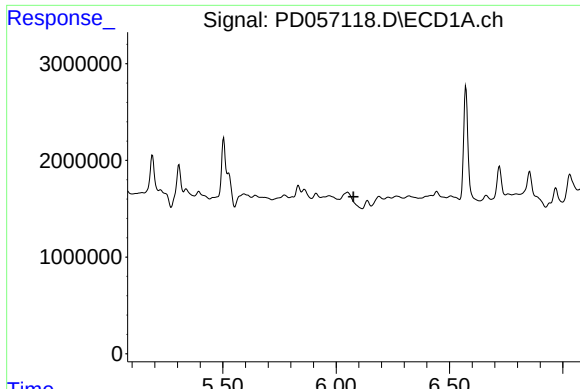
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

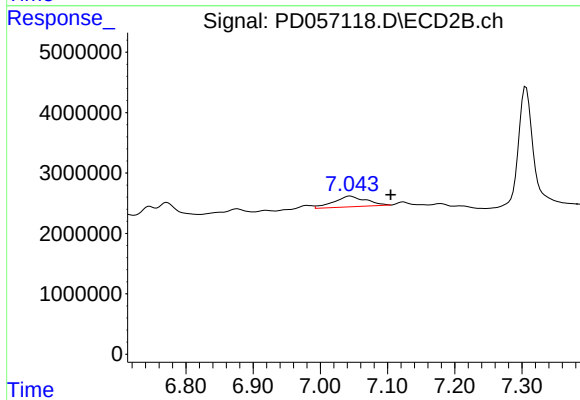
R.T.: 7.044 min
Delta R.T.: 0.016 min
Response: 5897713
Conc: 273.30 ng/ml



#25 Toxaphene-4

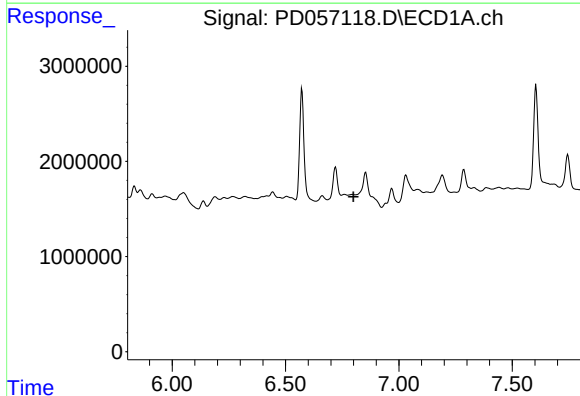
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



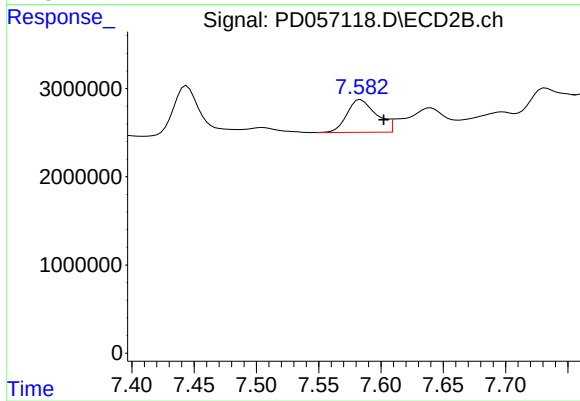
#25 Toxaphene-4

R.T.: 7.044 min
Delta R.T.: -0.060 min
Response: 5897713
Conc: 113.14 ng/ml



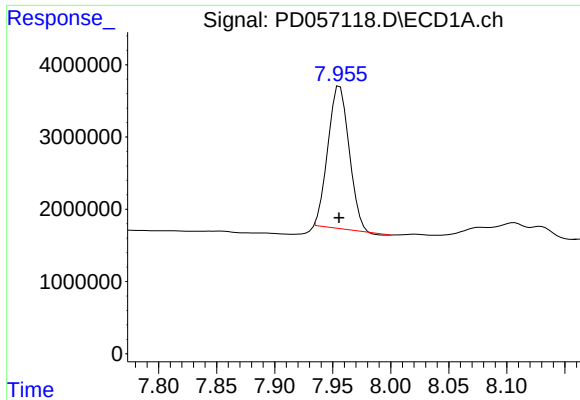
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

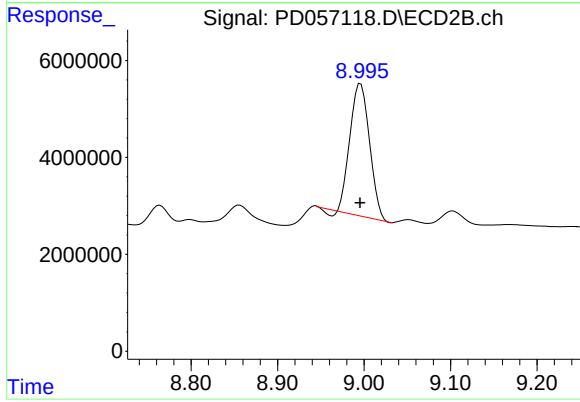
R.T.: 7.584 min
Delta R.T.: -0.018 min
Response: 6124395
Conc: 237.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 24778568
Conc: 22.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 42672661
Conc: 22.83 ng/ml