

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013120\
 Data File : PD057117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 18:01
 Operator : AJ\MA
 Sample : L1300-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:57:18 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

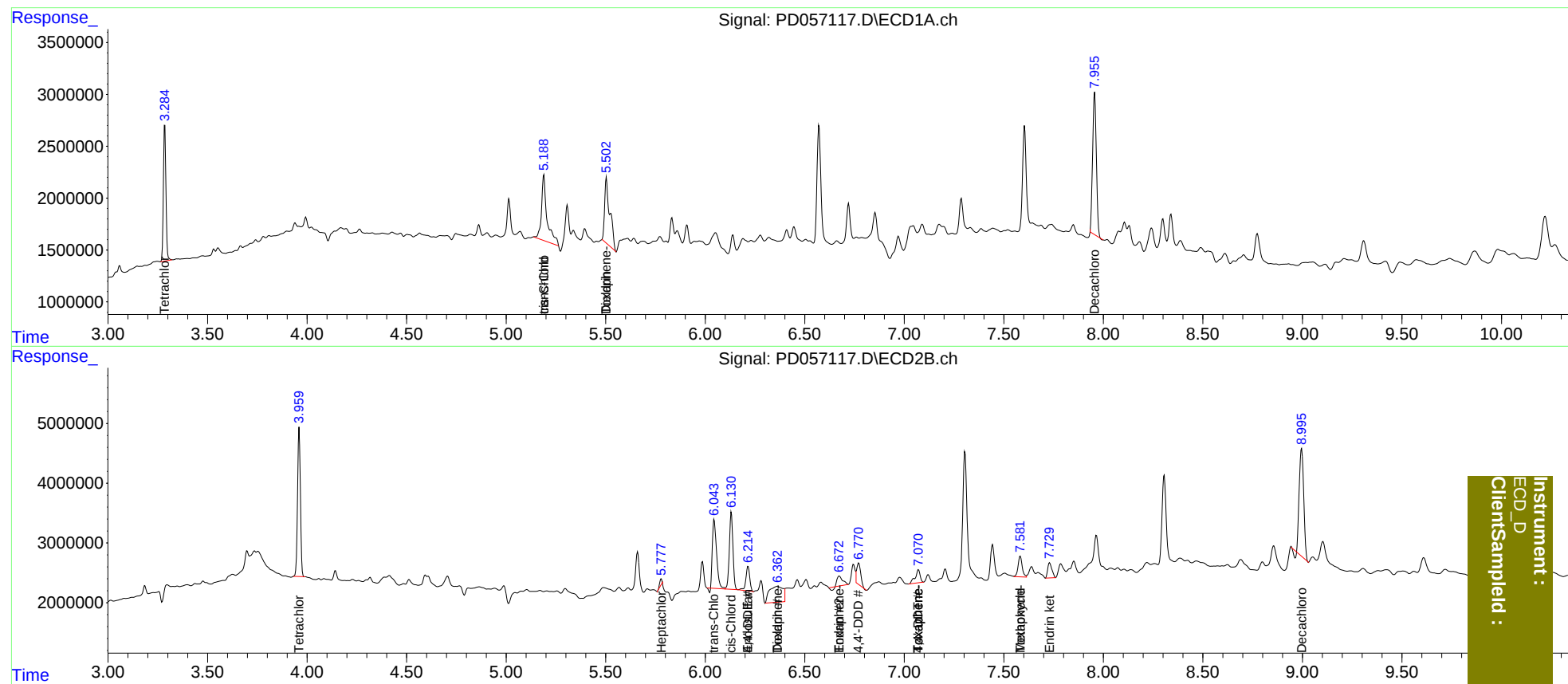
System Monitoring Compounds							
1)	SA Tetrachlo...	3.285	3.960	11848276	24888236	13.104	13.449
27)	SA Decachlor...	7.956	8.996	17799057	27928679	16.349	14.945
Target Compounds							
8)	B Heptachlo...	0.000	5.779f	0	848185	N.D.	0.393
9)	A Endosulfan I	5.307	6.215f	-805056	5562607	N.D.	2.555
10)	B trans-Chl...	5.189	6.045	12160603	16725927	10.785	7.119 #
11)	B cis-Chlor...	5.189f	6.131	12160603	16317906	10.705	6.924 #
12)	B 4,4'-DDE	0.000	6.215f	0	5562607	N.D.	2.518
13)	MA Dieldrin	5.504	6.364f	11557426	12646616	9.756	5.304 #
14)	MA Endrin	0.000	6.673	0	2771376	N.D.	1.426
16)	A 4,4'-DDD	0.000	6.771	0	5081625	N.D.	2.751
17)	MA 4,4'-DDT	0.000	7.071	0	3730775	N.D.	1.919
20)	A Methoxychlor	0.000	7.583f	0	5005785	N.D.	4.960
21)	B Endrin ke...	0.000	7.730f	0	3695731	N.D.	1.745
22)	Toxaphene-1	5.504	6.364	11557426	12646616	1784.381	1164.328 #
23)	Toxaphene-2	0.000	6.673	0	2771376	N.D.	199.929
24)	Toxaphene-3	0.000	7.071	0	3730775	N.D.	172.886
25)	Toxaphene-4	0.000	7.071	0	3730775	N.D.	71.571
26)	Toxaphene-5	0.000	7.583	0	5005785	N.D.	193.878

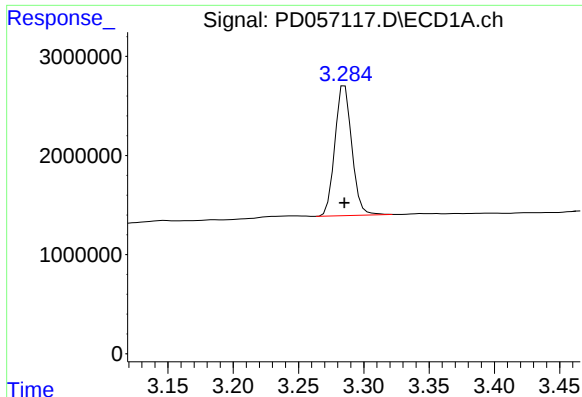
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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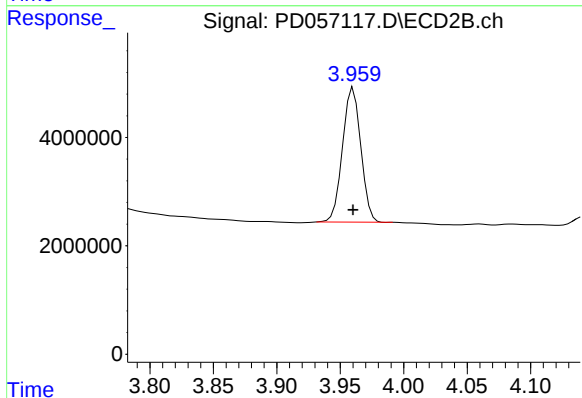




#1 Tetrachloro-m-xylene

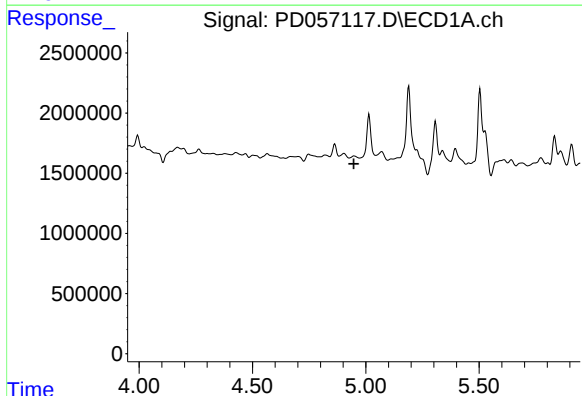
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 11848276
Conc: 13.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



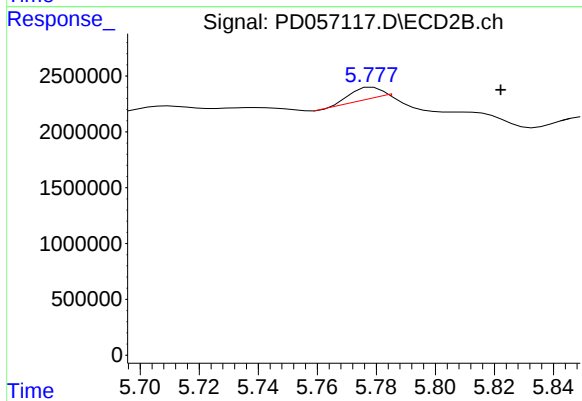
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 24888236
Conc: 13.45 ng/ml



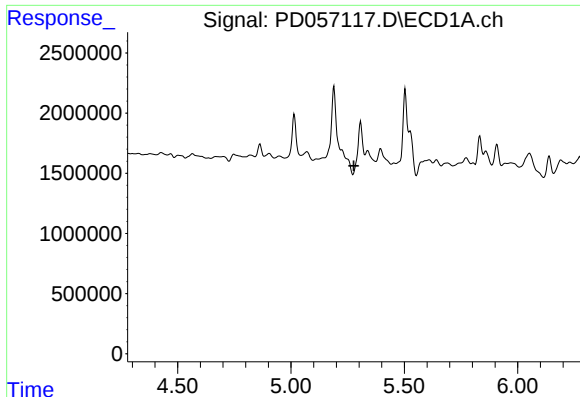
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

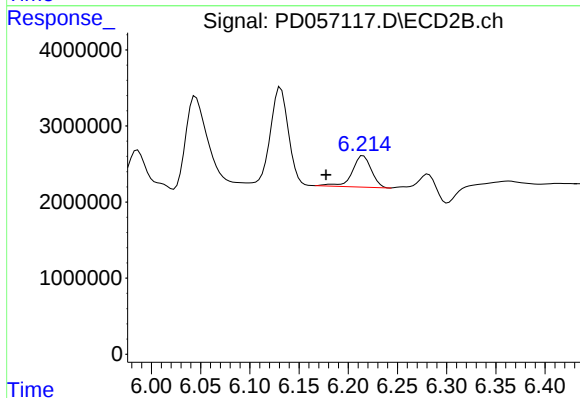
R.T.: 5.779 min
Delta R.T.: -0.043 min
Response: 848185
Conc: 0.39 ng/ml



#9 Endosulfan I

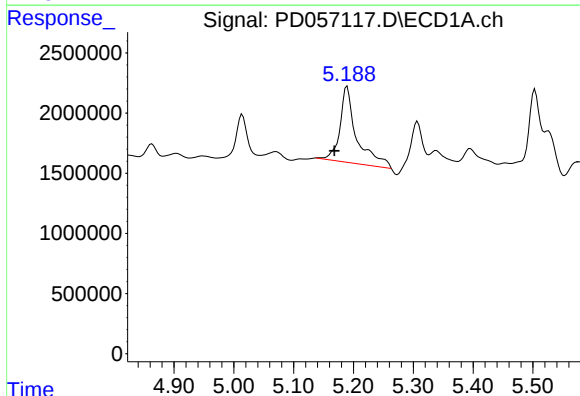
R.T.: 5.307 min
Delta R.T.: 0.030 min
Response: -805056
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



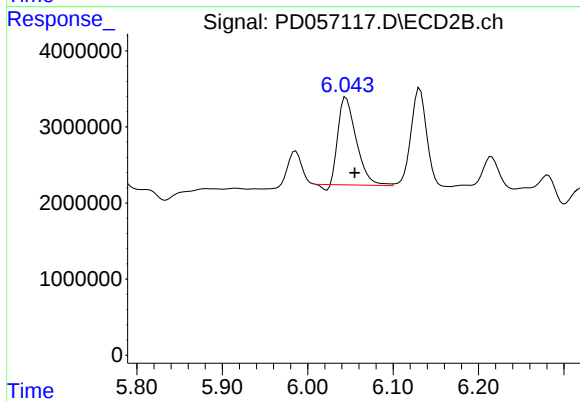
#9 Endosulfan I

R.T.: 6.215 min
Delta R.T.: 0.038 min
Response: 5562607
Conc: 2.56 ng/ml



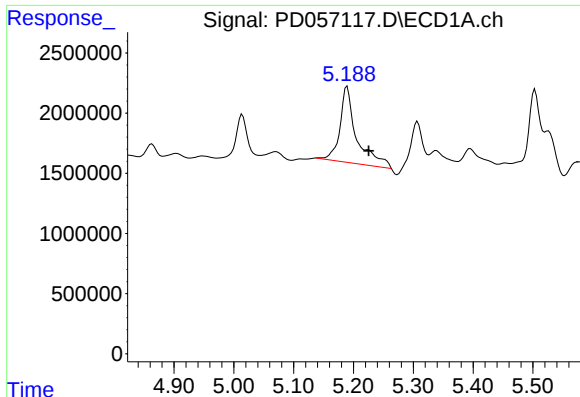
#10 trans-Chlordane

R.T.: 5.189 min
Delta R.T.: 0.021 min
Response: 12160603
Conc: 10.79 ng/ml



#10 trans-Chlordane

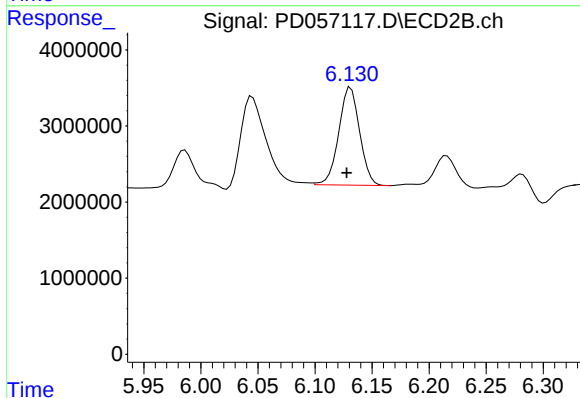
R.T.: 6.045 min
Delta R.T.: -0.010 min
Response: 16725927
Conc: 7.12 ng/ml



#11 cis-Chlordane

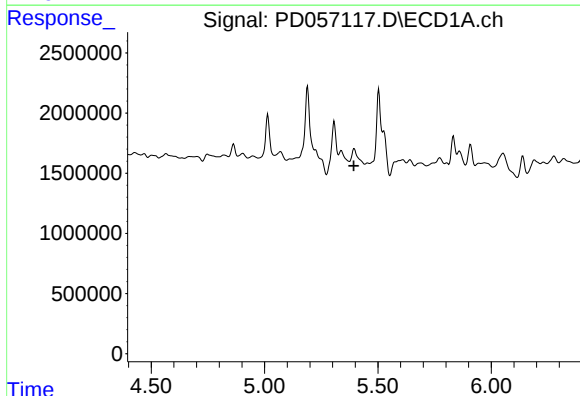
R.T.: 5.189 min
Delta R.T.: -0.036 min
Response: 12160603
Conc: 10.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



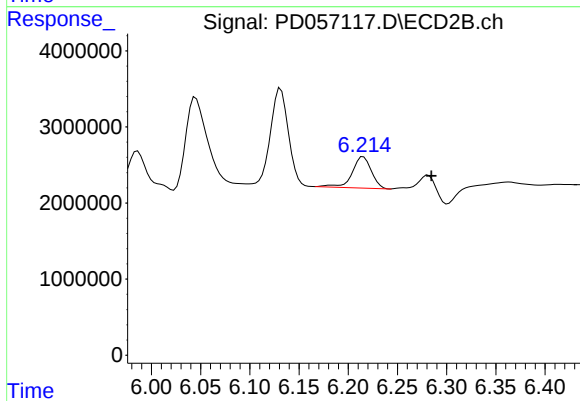
#11 cis-Chlordane

R.T.: 6.131 min
Delta R.T.: 0.003 min
Response: 16317906
Conc: 6.92 ng/ml



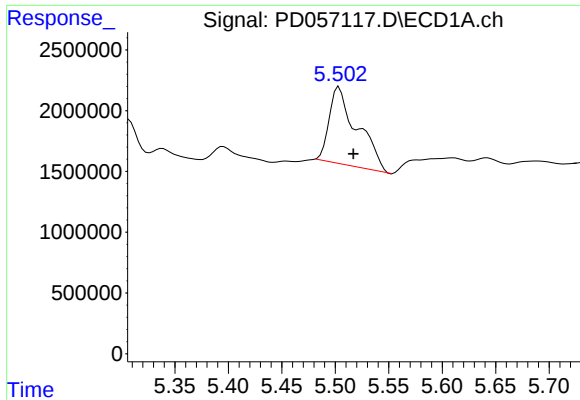
#12 4,4'-DDE

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



#12 4,4'-DDE

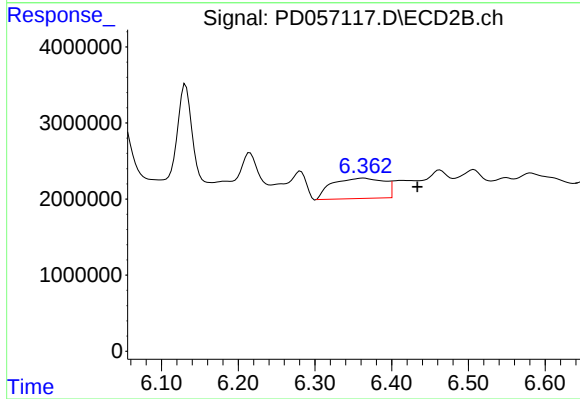
R.T.: 6.215 min
Delta R.T.: -0.069 min
Response: 5562607
Conc: 2.52 ng/ml



#13 Dieldrin

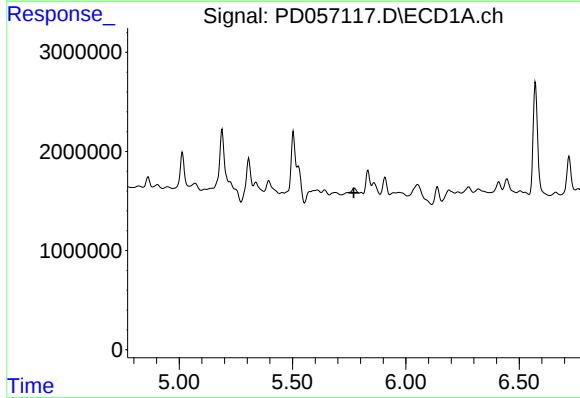
R.T.: 5.504 min
Delta R.T.: -0.013 min
Response: 11557426
Conc: 9.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



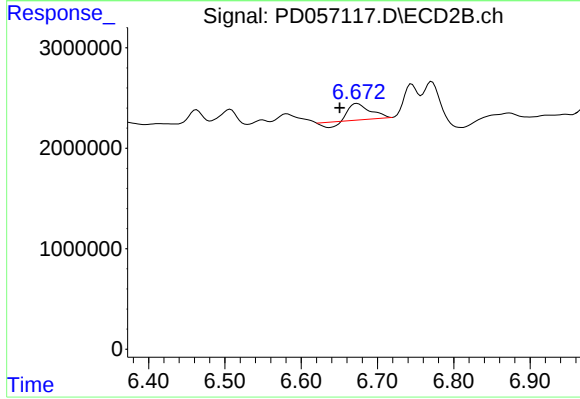
#13 Dieldrin

R.T.: 6.364 min
Delta R.T.: -0.069 min
Response: 12646616
Conc: 5.30 ng/ml



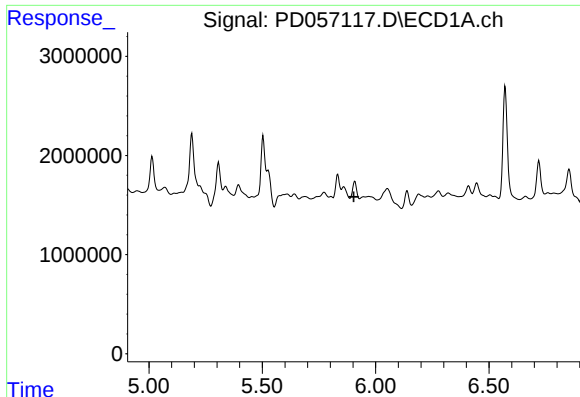
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#14 Endrin

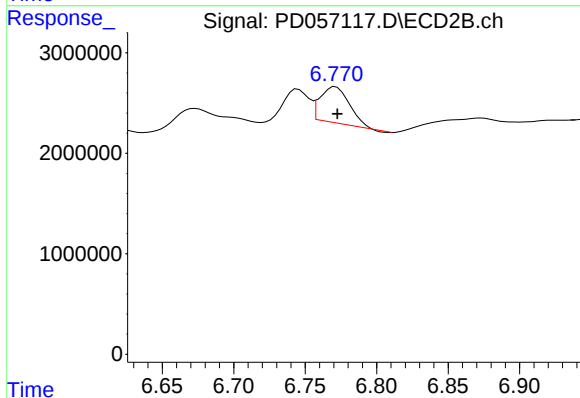
R.T.: 6.673 min
Delta R.T.: 0.023 min
Response: 2771376
Conc: 1.43 ng/ml



#16 4,4'-DDD

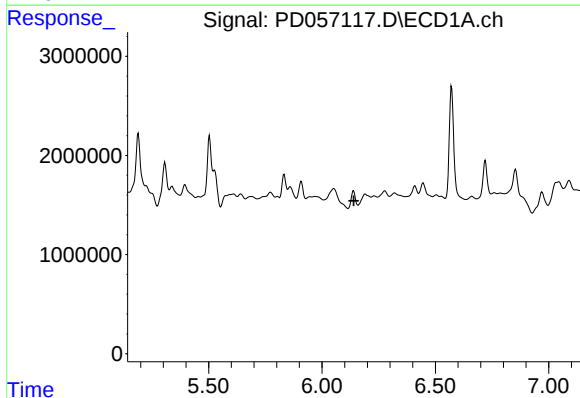
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



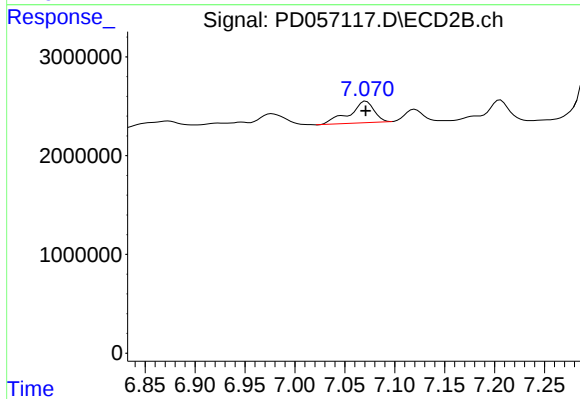
#16 4,4'-DDD

R.T.: 6.771 min
Delta R.T.: -0.001 min
Response: 5081625
Conc: 2.75 ng/ml



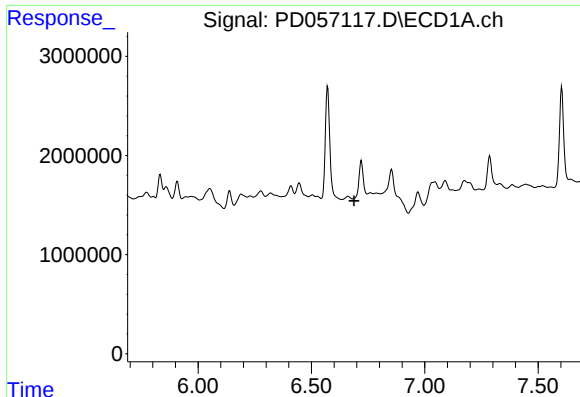
#17 4,4'-DDT

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



#17 4,4'-DDT

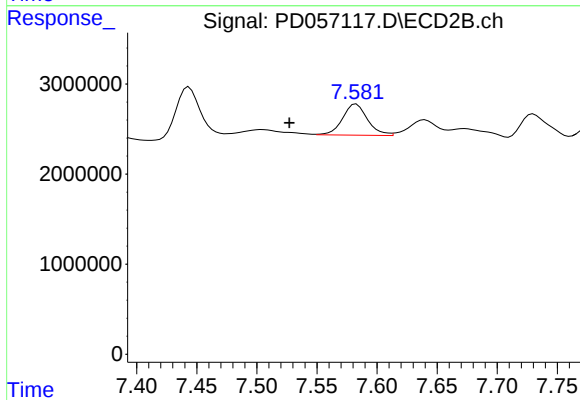
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 3730775
Conc: 1.92 ng/ml



#20 Methoxychlor

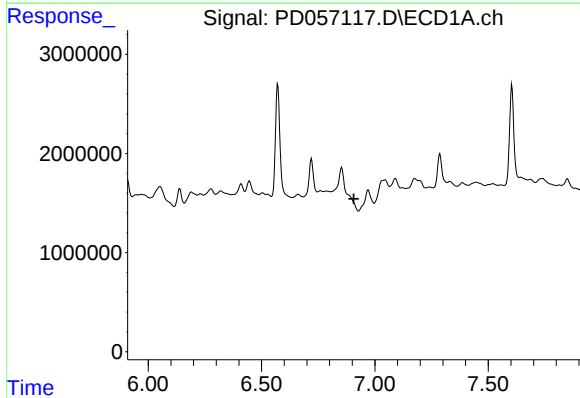
R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



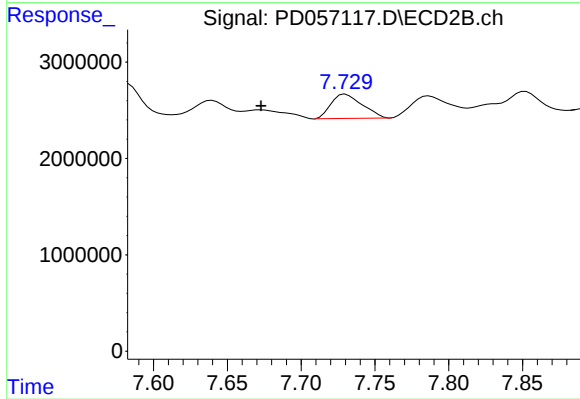
#20 Methoxychlor

R.T.: 7.583 min
Delta R.T.: 0.056 min
Response: 5005785
Conc: 4.96 ng/ml



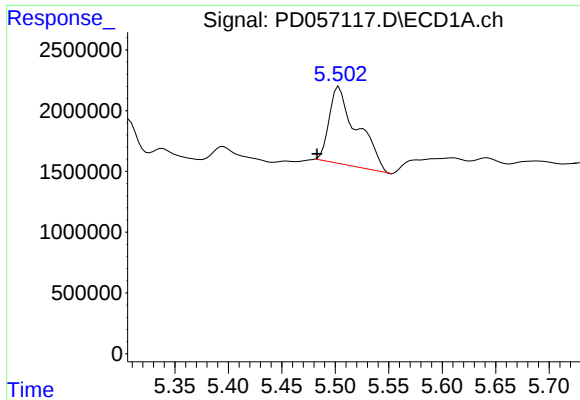
#21 Endrin ketone

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



#21 Endrin ketone

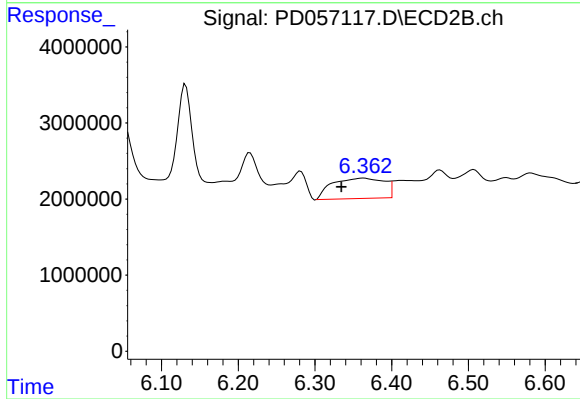
R.T.: 7.730 min
Delta R.T.: 0.057 min
Response: 3695731
Conc: 1.74 ng/ml



#22 Toxaphene-1

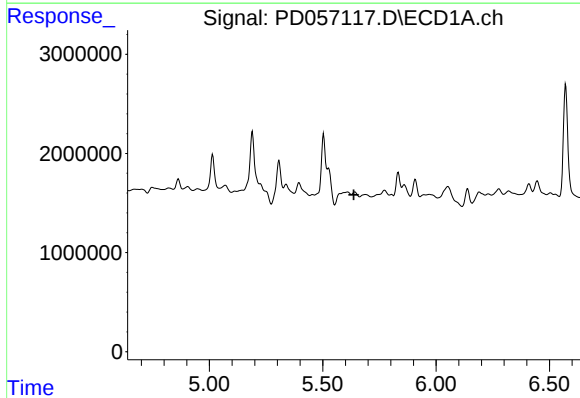
R.T.: 5.504 min
Delta R.T.: 0.021 min
Response: 11557426
Conc: 1784.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



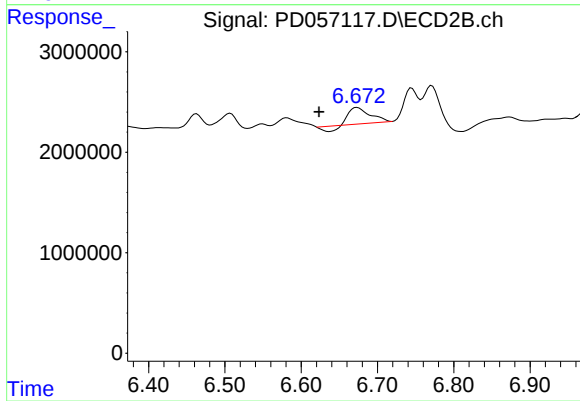
#22 Toxaphene-1

R.T.: 6.364 min
Delta R.T.: 0.029 min
Response: 12646616
Conc: 1164.33 ng/ml



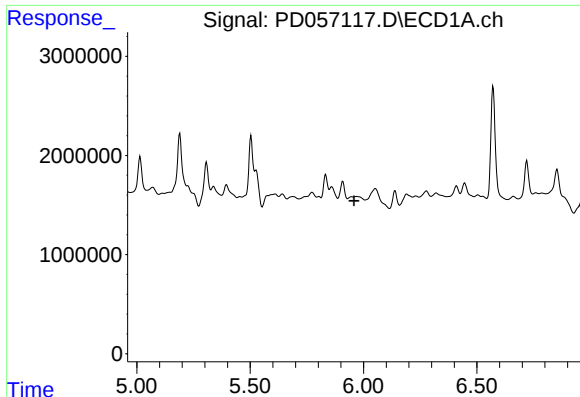
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

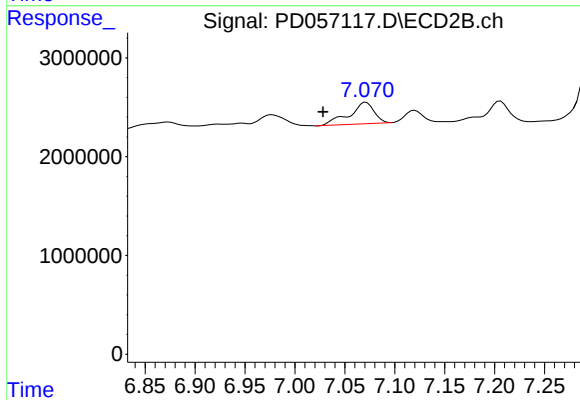
R.T.: 6.673 min
Delta R.T.: 0.050 min
Response: 2771376
Conc: 199.93 ng/ml



#24 Toxaphene-3

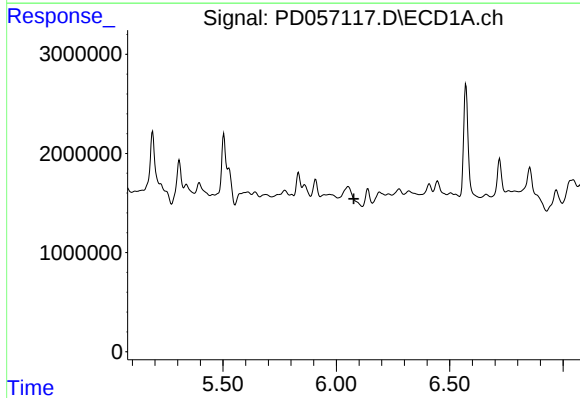
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



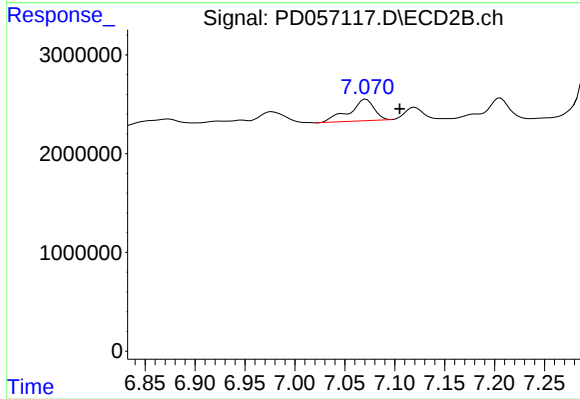
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: 0.043 min
Response: 3730775
Conc: 172.89 ng/ml



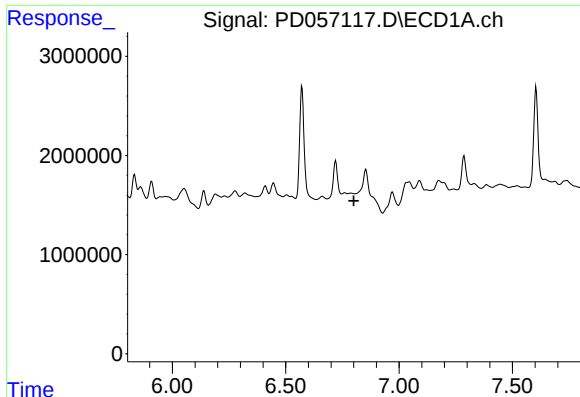
#25 Toxaphene-4

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



#25 Toxaphene-4

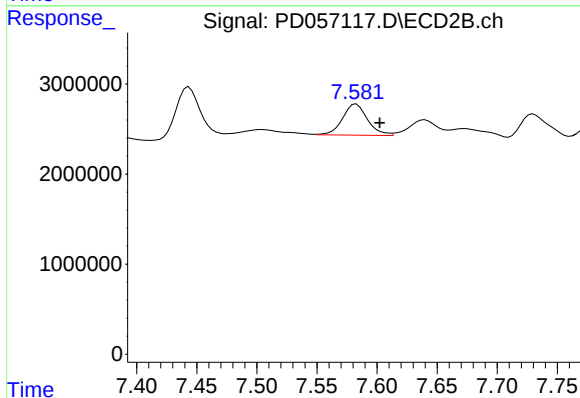
R.T.: 7.071 min
Delta R.T.: -0.034 min
Response: 3730775
Conc: 71.57 ng/ml



#26 Toxaphene-5

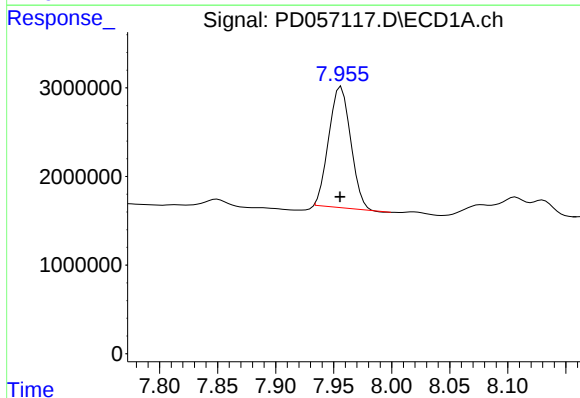
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



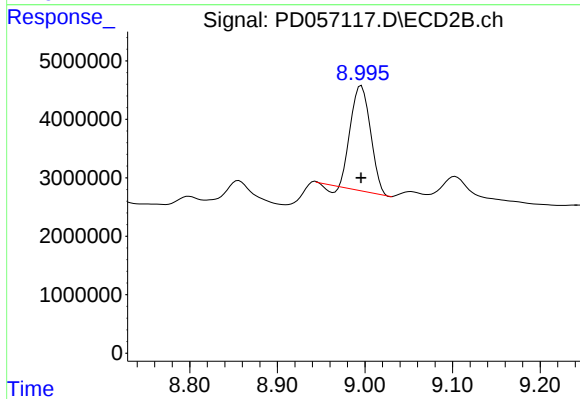
#26 Toxaphene-5

R.T.: 7.583 min
Delta R.T.: -0.019 min
Response: 5005785
Conc: 193.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.001 min
Response: 17799057
Conc: 16.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 27928679
Conc: 14.94 ng/ml