

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 18:46
 Operator : AJ\MA
 Sample : L3255-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 06:26:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 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...	3.212	3.868	13718029	18559460	7.524	7.512
28)	SA Decachlor...	7.849	8.864	21268286	25570912	11.777	11.728
Target Compounds							
8)	B Heptachlo...	0.000	5.710	0	6158370	N.D.	2.116 #
10)	B gamma-Chl...	5.096f	5.951	3066707	7288787	1.377	2.505 #
11)	B alpha-Chl...	0.000	6.023	0	8142386	N.D.	2.831 #
12)	B 4,4'-DDE	0.000	6.180	0	3665040	N.D.	1.333 #
13)	MA Dieldrin	5.420	6.321	4164579	900999	2.335	0.315 #
14)	MA Endrin	0.000	6.537	0	3469321	N.D.	1.630 #
16)	A 4,4'-DDD	0.000	6.674	0	7084098	N.D.	3.073 #
17)	MA 4,4'-DDT	6.034	6.937f	4179784	2141861	2.836	0.933 #
21)	B Endrin ke...	0.000	7.532f	0	3234992	N.D.	1.189 #
23)	Chlordane-1	0.000	4.843	0	892139	N.D.	10.024 #
25)	Chlordane-3	5.055f	5.951	3359953	7288787	16.415	19.596
26)	Chlordane-4	5.096f	6.023	3066707	8142386	16.070	18.718
27)	Chlordane-5	0.000	6.791f	0	1969919	N.D.	24.723 #

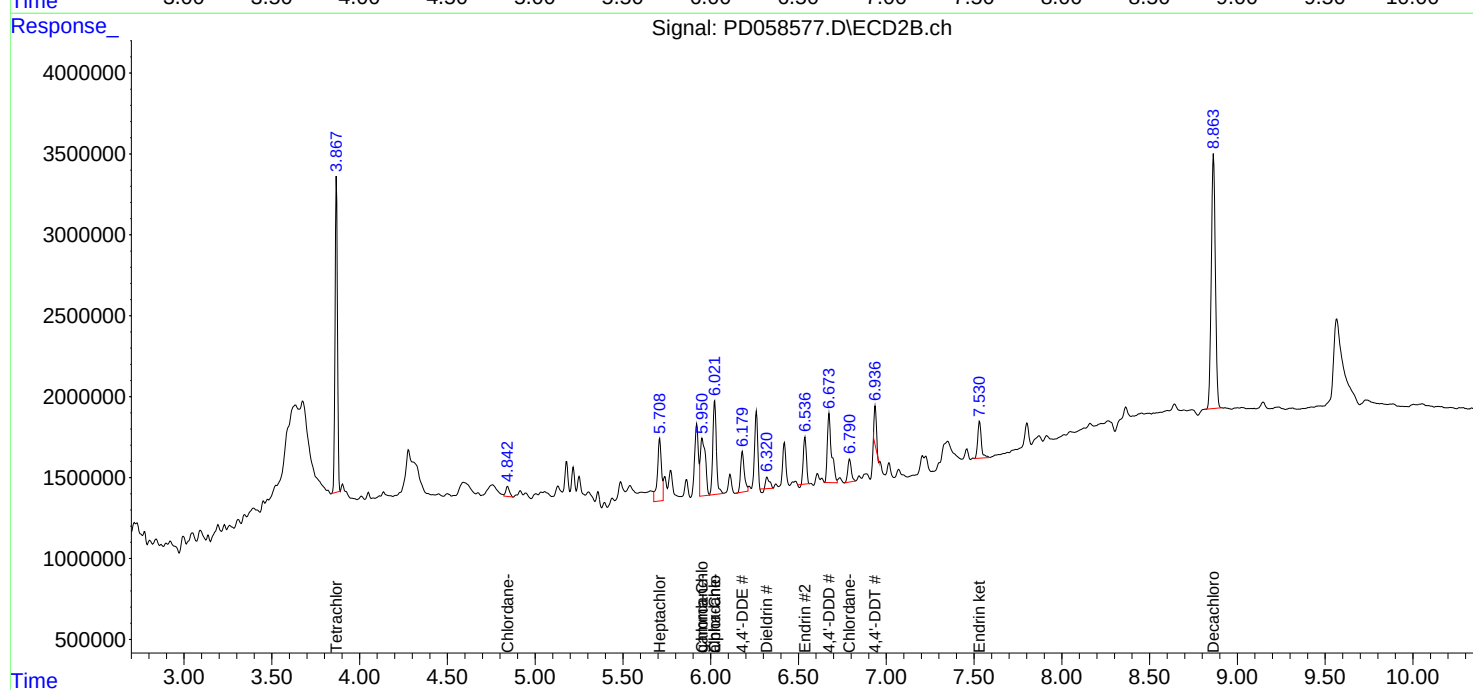
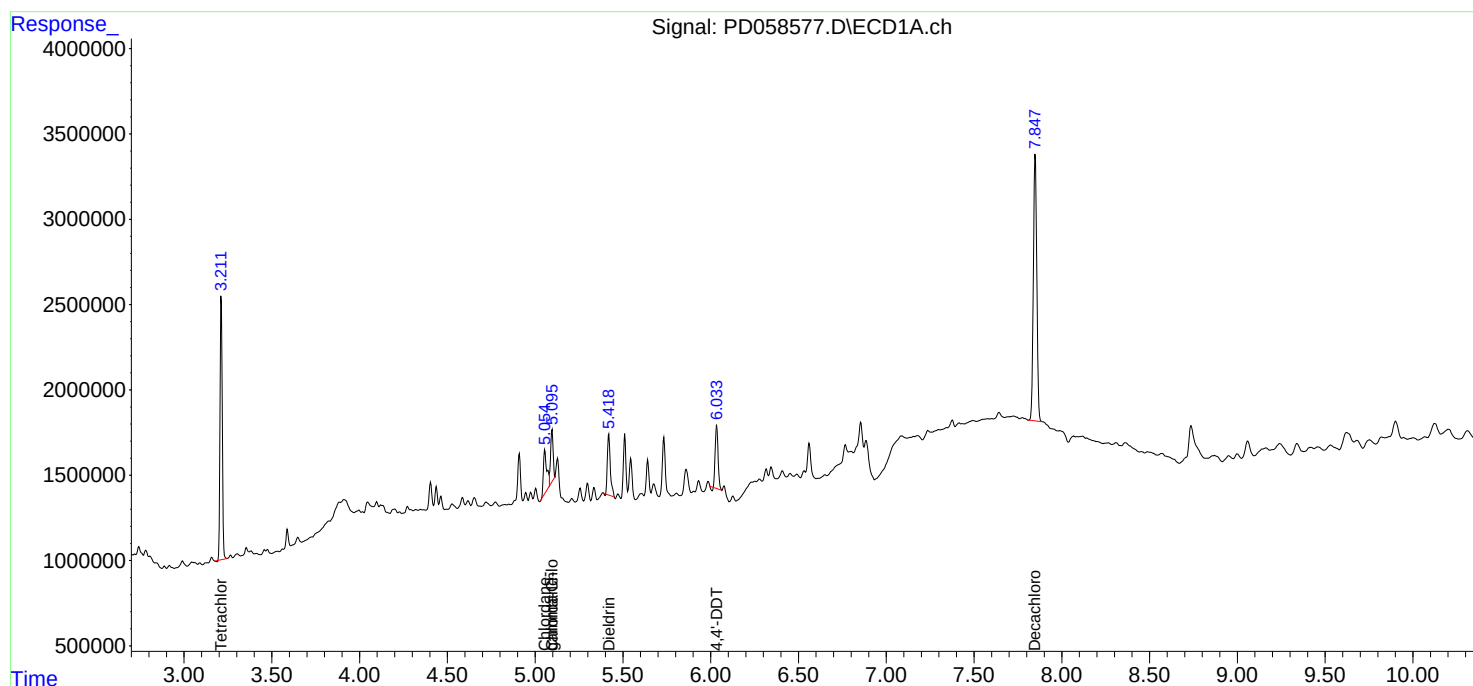
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

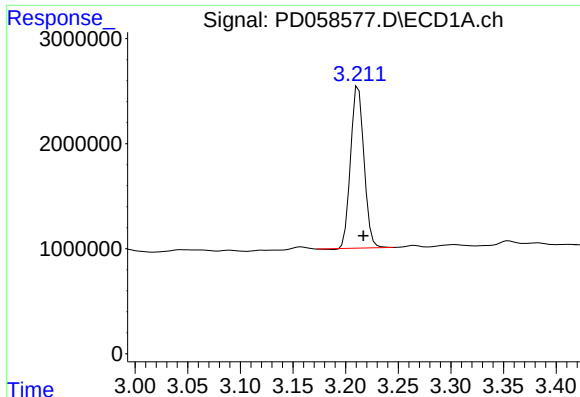
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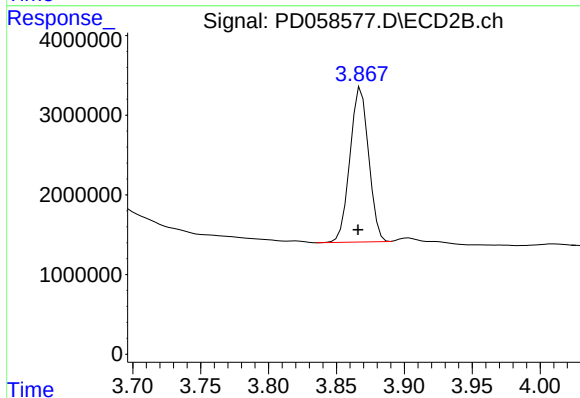




#1 Tetrachloro-m-xylene

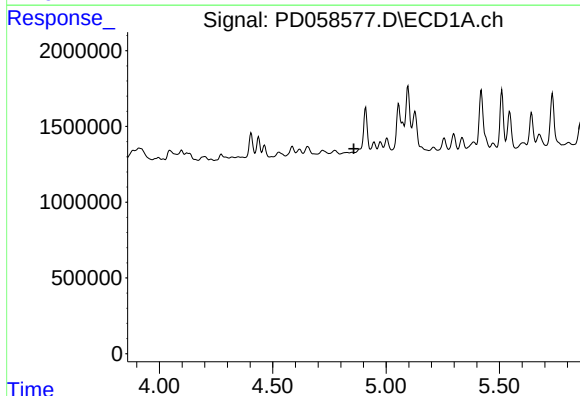
R.T.: 3.212 min
Delta R.T.: -0.005 min
Response: 13718029
Conc: 7.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



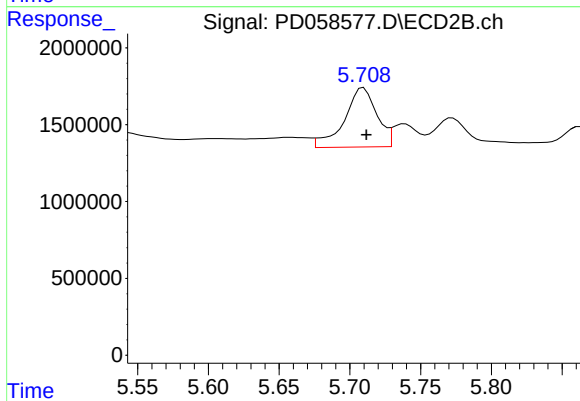
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: 0.002 min
Response: 18559460
Conc: 7.51 ng/ml



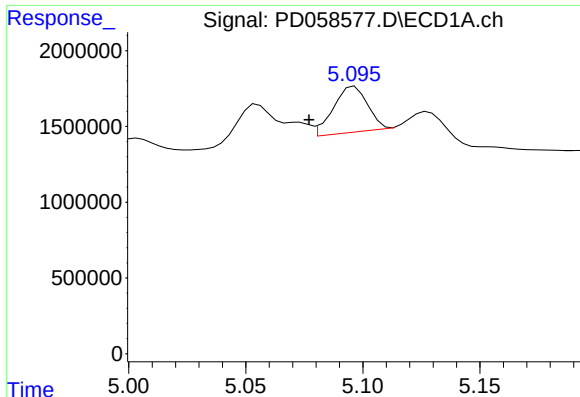
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

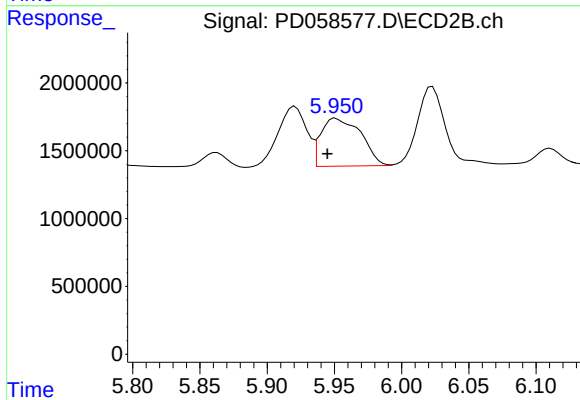
R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 6158370
Conc: 2.12 ng/ml



#10 gamma-Chlordane

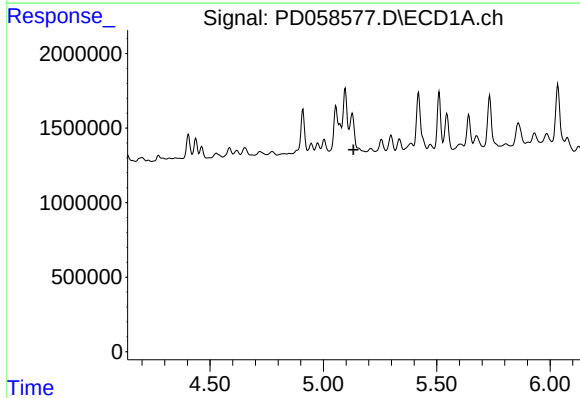
R.T.: 5.096 min
Delta R.T.: 0.019 min
Response: 3066707
Conc: 1.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



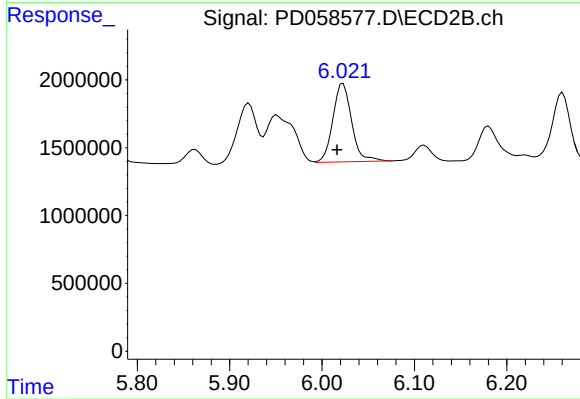
#10 gamma-Chlordane

R.T.: 5.951 min
Delta R.T.: 0.006 min
Response: 7288787
Conc: 2.50 ng/ml



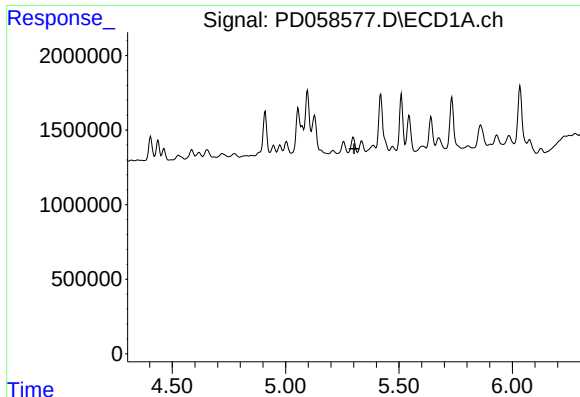
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

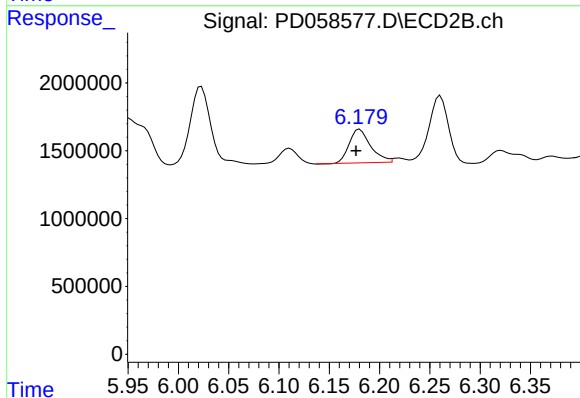
R.T.: 6.023 min
Delta R.T.: 0.007 min
Response: 8142386
Conc: 2.83 ng/ml



#12 4,4'-DDE

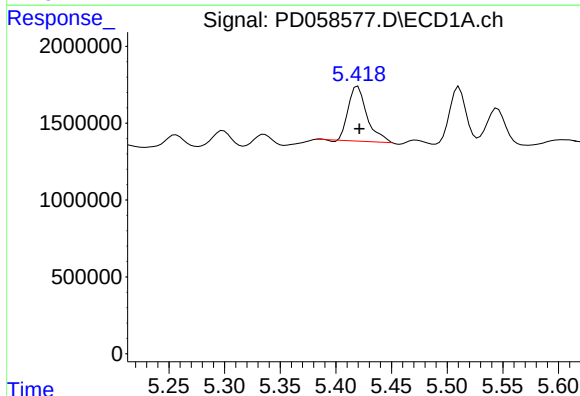
R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



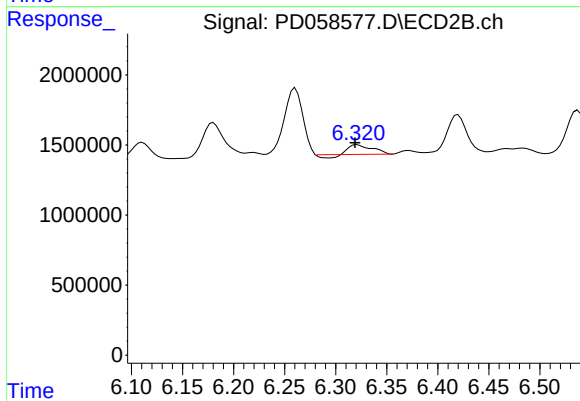
#12 4,4'-DDE

R.T.: 6.180 min
Delta R.T.: 0.004 min
Response: 3665040
Conc: 1.33 ng/ml



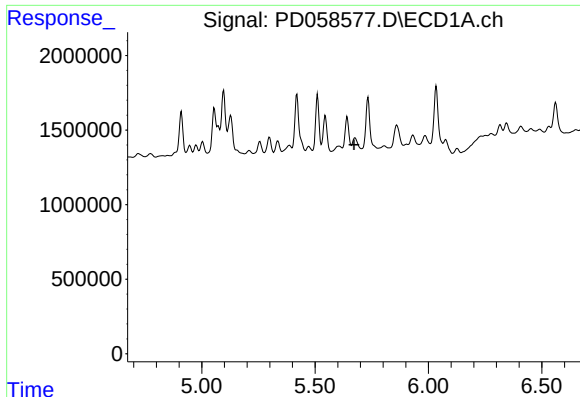
#13 Dieldrin

R.T.: 5.420 min
Delta R.T.: -0.001 min
Response: 4164579
Conc: 2.34 ng/ml



#13 Dieldrin

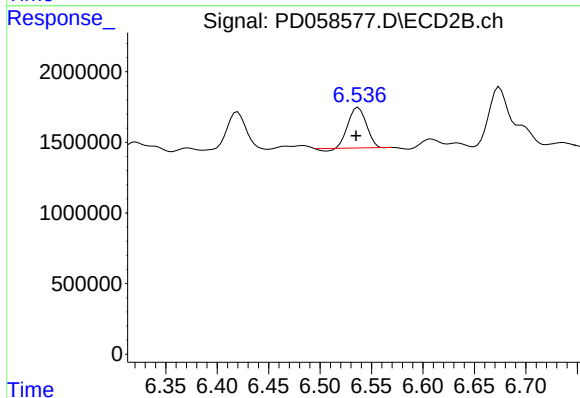
R.T.: 6.321 min
Delta R.T.: 0.002 min
Response: 900999
Conc: 0.32 ng/ml



#14 Endrin

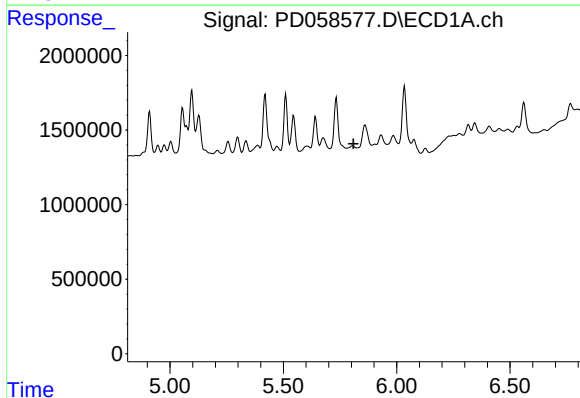
R.T.: 0.000 min
Exp R.T.: 5.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



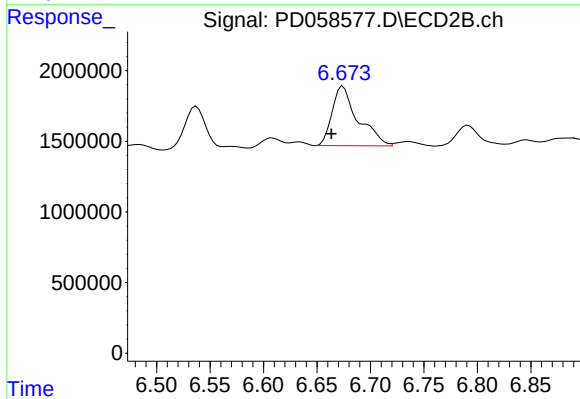
#14 Endrin

R.T.: 6.537 min
Delta R.T.: 0.002 min
Response: 3469321
Conc: 1.63 ng/ml



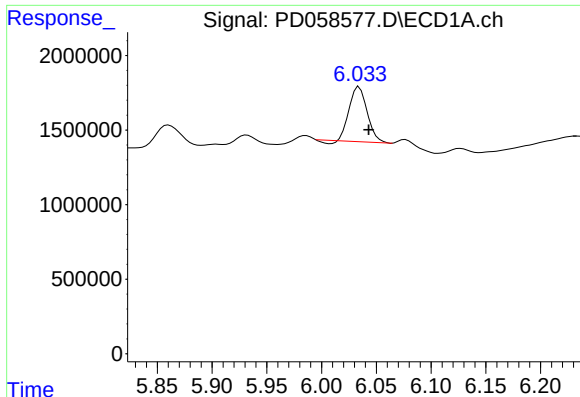
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.810 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

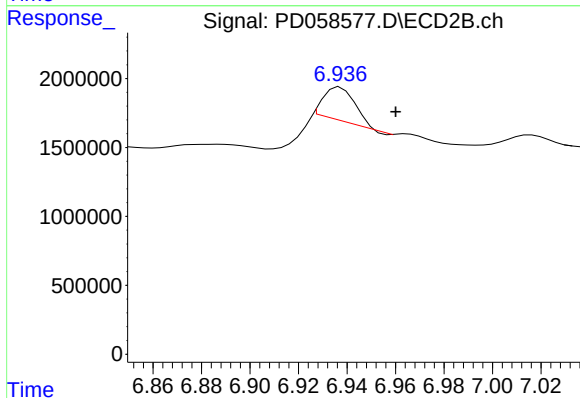
R.T.: 6.674 min
Delta R.T.: 0.011 min
Response: 7084098
Conc: 3.07 ng/ml



#17 4,4'-DDT

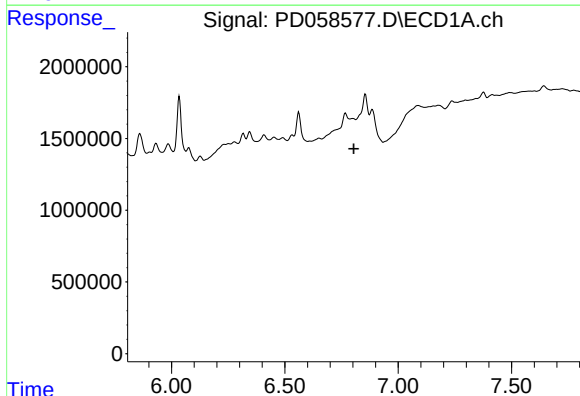
R.T.: 6.034 min
Delta R.T.: -0.009 min
Response: 4179784
Conc: 2.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



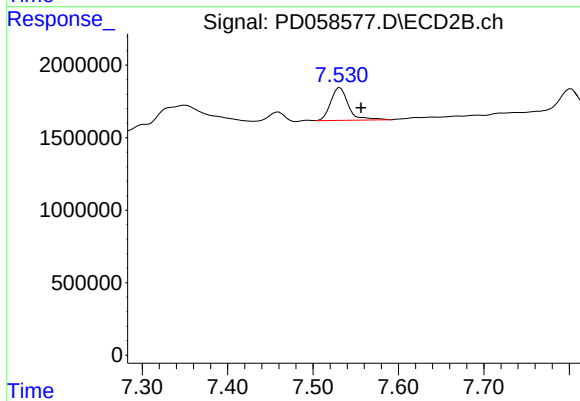
#17 4,4'-DDT

R.T.: 6.937 min
Delta R.T.: -0.023 min
Response: 2141861
Conc: 0.93 ng/ml



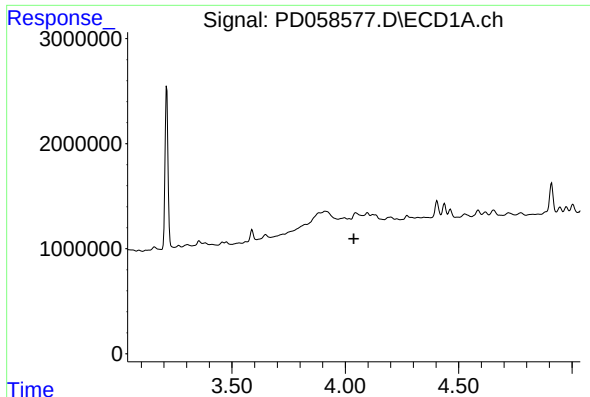
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.804 min
Response: 0
Conc: N.D.



#21 Endrin ketone

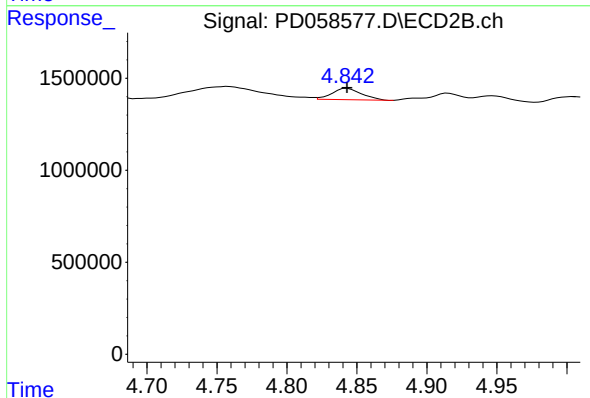
R.T.: 7.532 min
Delta R.T.: -0.024 min
Response: 3234992
Conc: 1.19 ng/ml



#23 Chlordane-1

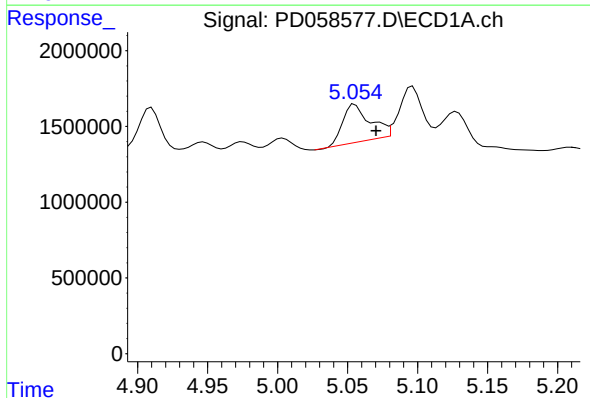
R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



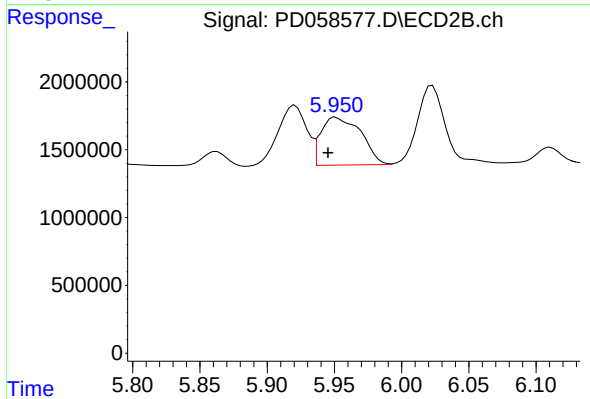
#23 Chlordane-1

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 892139
Conc: 10.02 ng/ml



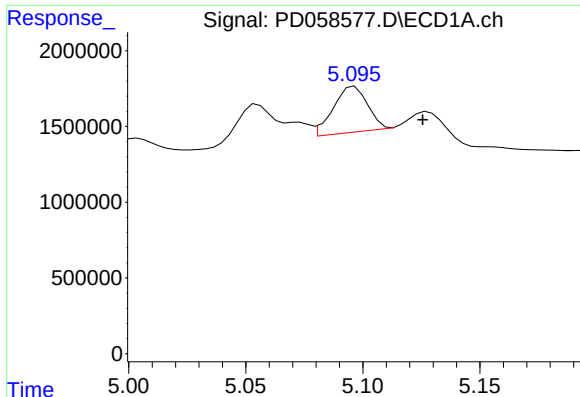
#25 Chlordane-3

R.T.: 5.055 min
Delta R.T.: -0.015 min
Response: 3359953
Conc: 16.41 ng/ml



#25 Chlordane-3

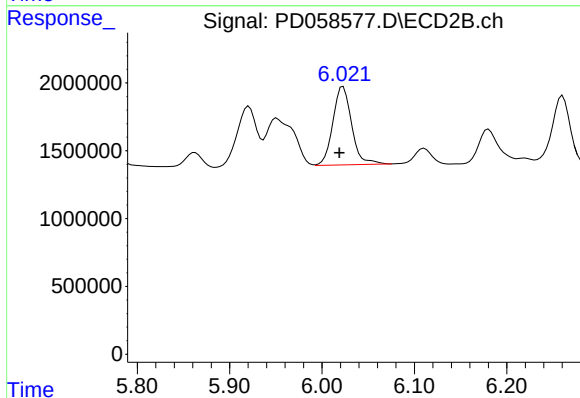
R.T.: 5.951 min
Delta R.T.: 0.006 min
Response: 7288787
Conc: 19.60 ng/ml



#26 Chlordane-4

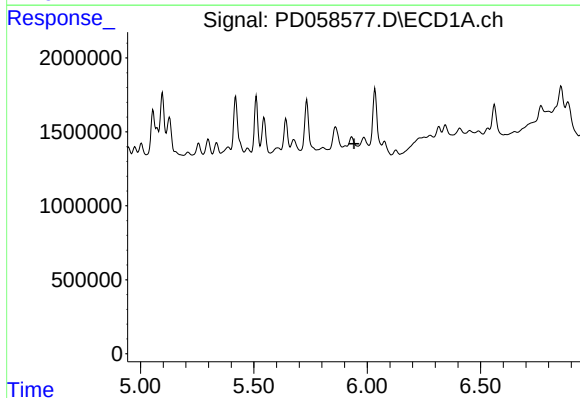
R.T.: 5.096 min
Delta R.T.: -0.029 min
Response: 3066707
Conc: 16.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



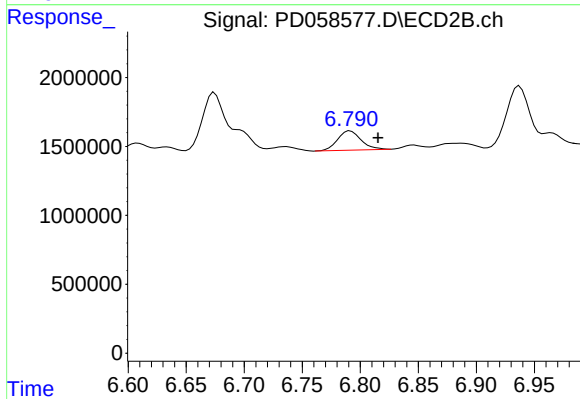
#26 Chlordane-4

R.T.: 6.023 min
Delta R.T.: 0.004 min
Response: 8142386
Conc: 18.72 ng/ml



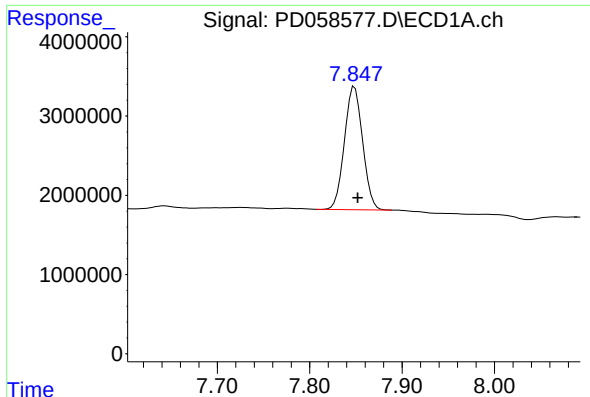
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



#27 Chlordane-5

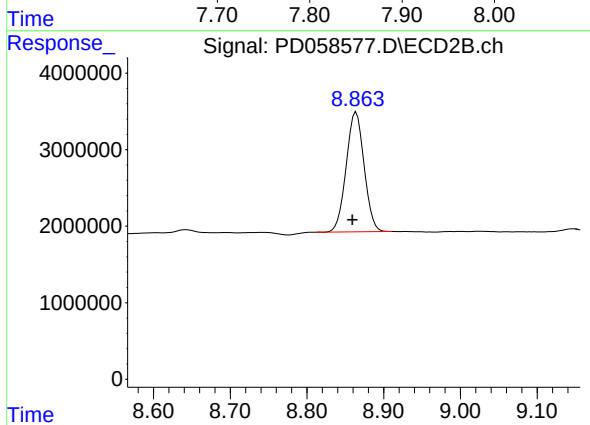
R.T.: 6.791 min
Delta R.T.: -0.024 min
Response: 1969919
Conc: 24.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: -0.003 min
Response: 21268286
Conc: 11.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.864 min
Delta R.T.: 0.005 min
Response: 25570912
Conc: 11.73 ng/ml