

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
 Data File : PD053889.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jul 2019 18:12
 Operator : SM\AJ
 Sample : K3671-14
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5BD8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:10:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 05 03:58:18 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.313	3.983	12868697	18992933	16.866	16.840
27)	SA Decachlor...	8.007	9.024	25902007	27810520	34.876	26.617
Target Compounds							
2)	A alpha-BHC	3.695f	4.408f	3288316	4331422	2.986	2.753
9)	A Endosulfan I	5.346	6.155f	1920338	18749890	2.172	13.879 #
10)	B trans-Chl...	5.231	6.080	13112725	6948783	13.700	4.604 #
11)	B cis-Chlor...	5.267	6.155	5442160	18749890	5.828	12.733 #
12)	B 4,4'-DDE	0.000	6.357f	0	4176244	N.D.	2.968
13)	MA Dieldrin	0.000	6.440	0	11267876	N.D.	7.603
14)	MA Endrin	5.876f	0.000	2958729	0	3.557	N.D. #
17)	MA 4,4'-DDT	6.182	0.000	2010681	0	2.806	N.D. #
21)	B Endrin ke...	7.007f	0.000	98463	0	0.110	N.D. #
22)	Toxaphene-1	0.000	6.357	0	4176244	N.D.	584.194
23)	Toxaphene-2	5.636	0.000	8594046	0	1461.852	N.D. #
25)	Toxaphene-4	6.182	0.000	2010681	0	133.687	N.D. #

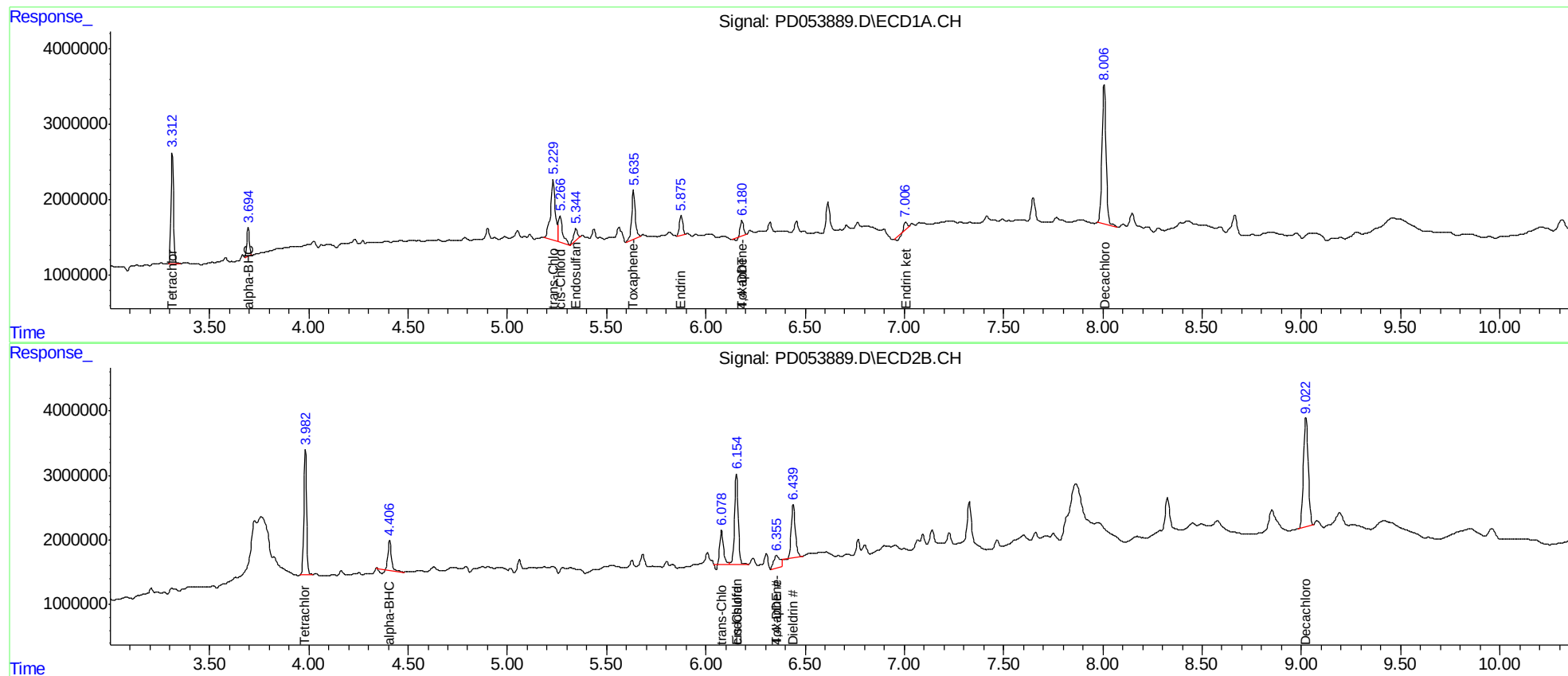
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

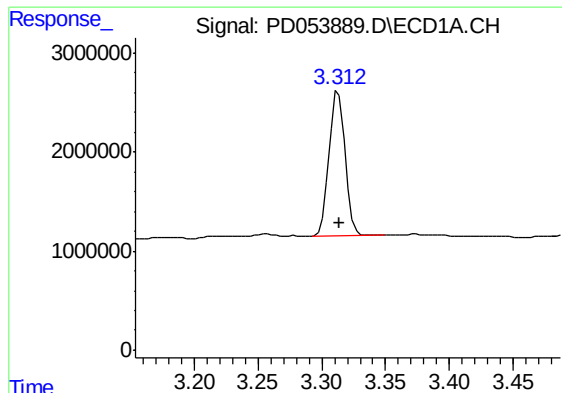
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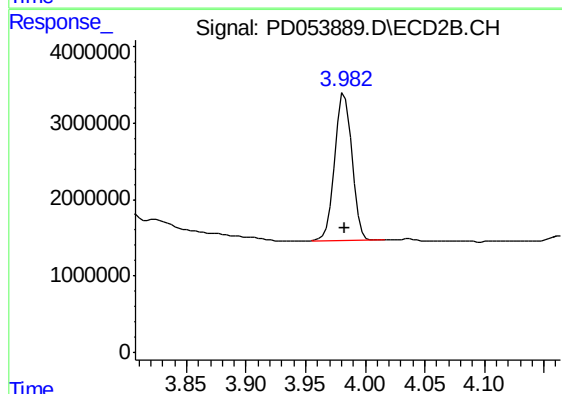




#1 Tetrachloro-m-xylene

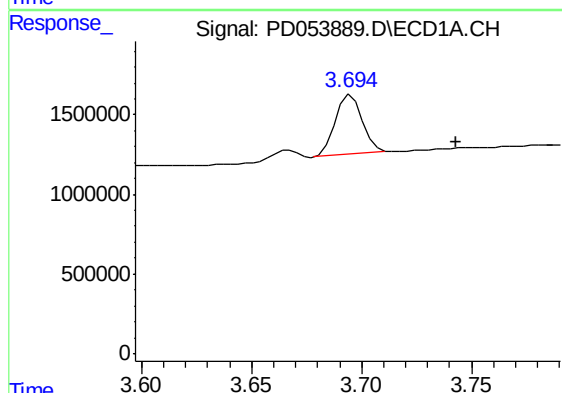
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 12868697
Conc: 16.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD8



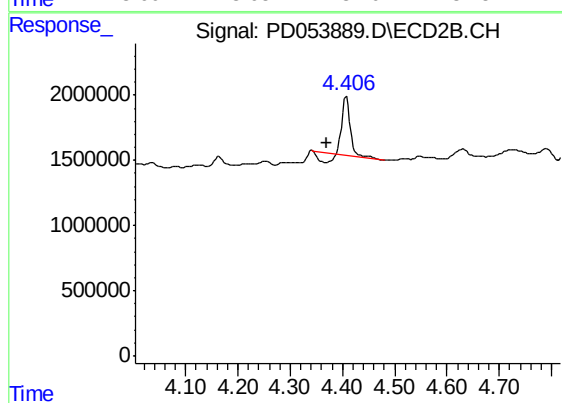
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 18992933
Conc: 16.84 ng/ml



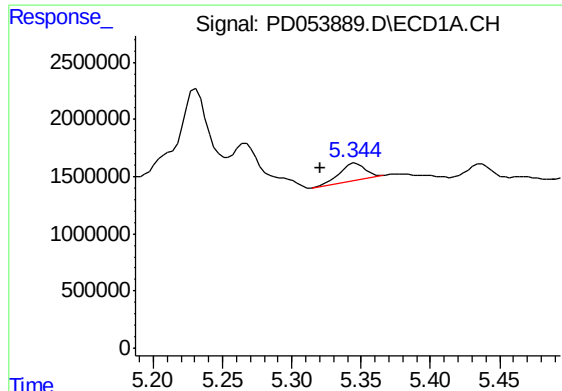
#2 alpha-BHC

R.T.: 3.695 min
Delta R.T.: -0.047 min
Response: 3288316
Conc: 2.99 ng/ml



#2 alpha-BHC

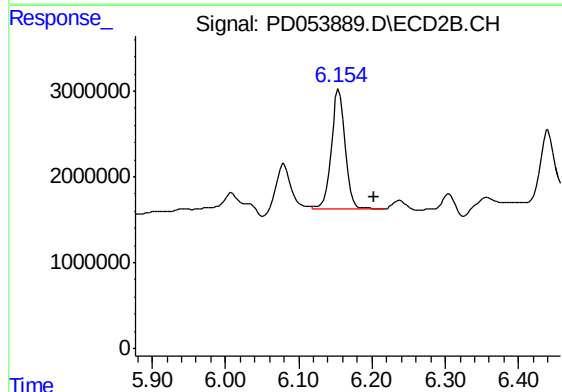
R.T.: 4.408 min
Delta R.T.: 0.038 min
Response: 4331422
Conc: 2.75 ng/ml



#9 Endosulfan I

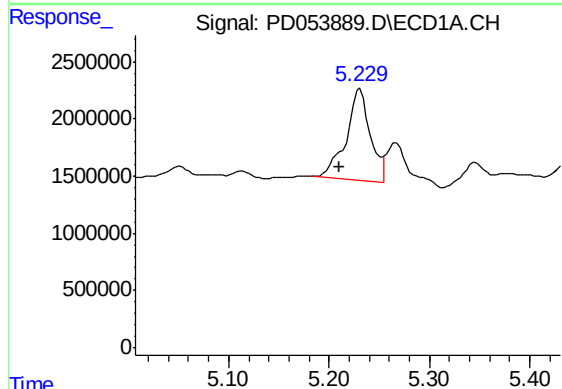
R.T.: 5.346 min
Delta R.T.: 0.026 min
Response: 1920338
Conc: 2.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD8



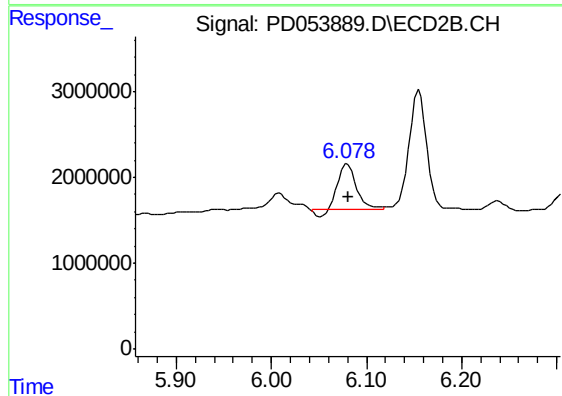
#9 Endosulfan I

R.T.: 6.155 min
Delta R.T.: -0.048 min
Response: 18749890
Conc: 13.88 ng/ml



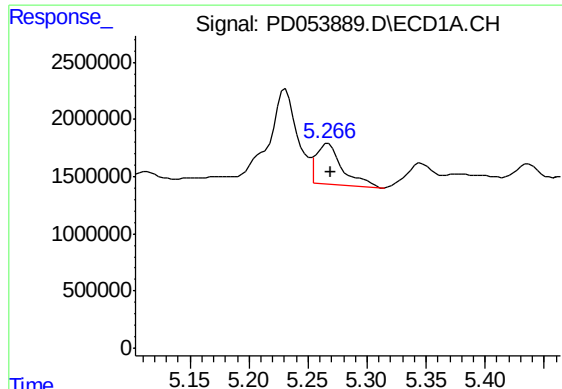
#10 trans-Chlordane

R.T.: 5.231 min
Delta R.T.: 0.020 min
Response: 13112725
Conc: 13.70 ng/ml



#10 trans-Chlordane

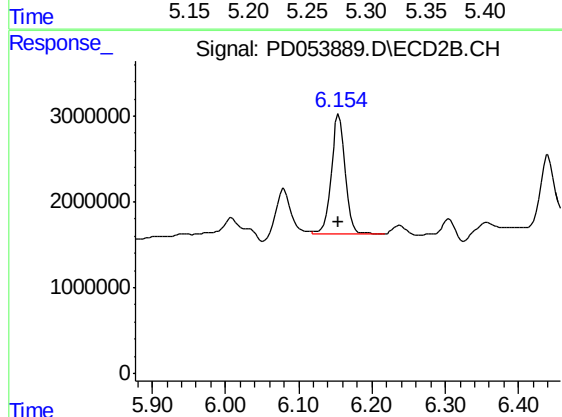
R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 6948783
Conc: 4.60 ng/ml



#11 cis-Chlordane

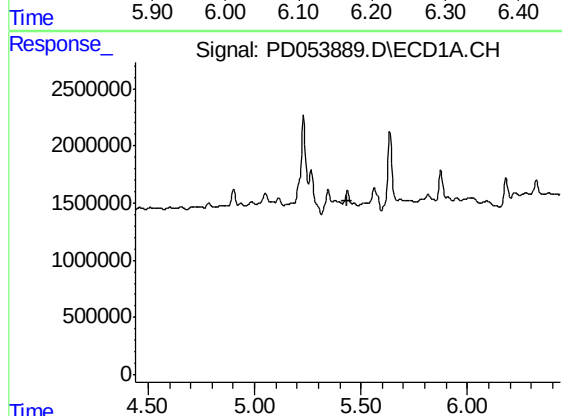
R.T.: 5.267 min
Delta R.T.: -0.002 min
Response: 5442160
Conc: 5.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD8



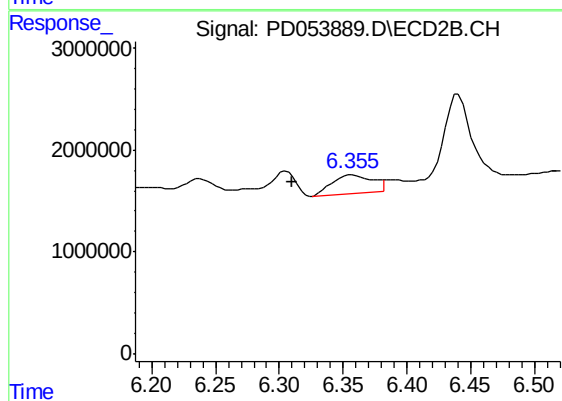
#11 cis-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 18749890
Conc: 12.73 ng/ml



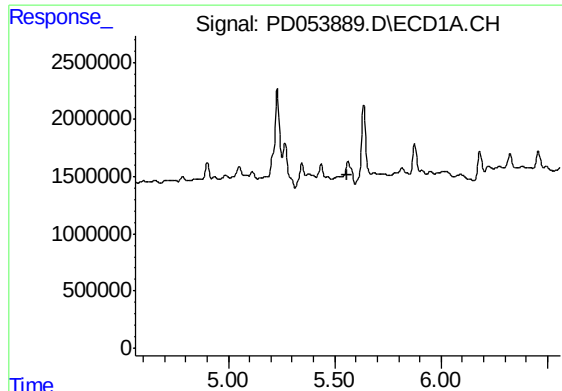
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.438 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

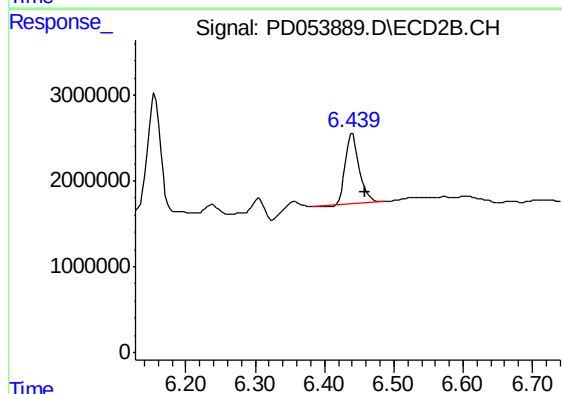
R.T.: 6.357 min
Delta R.T.: 0.047 min
Response: 4176244
Conc: 2.97 ng/ml



#13 Dieldrin

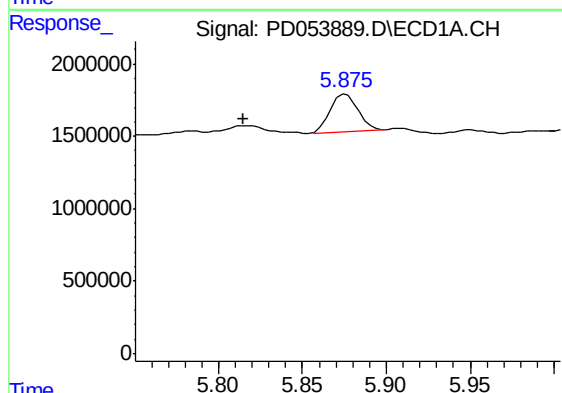
R.T.: 0.000 min
Exp R.T.: 5.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BD8



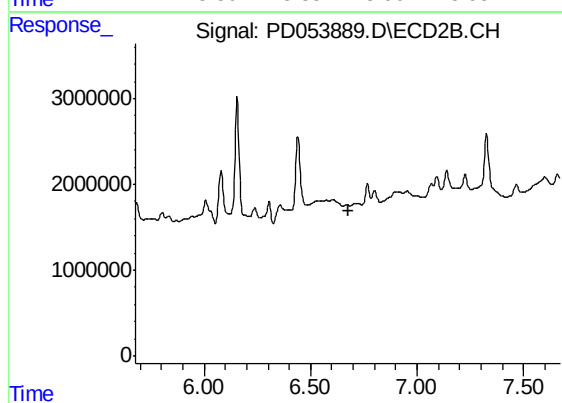
#13 Dieldrin

R.T.: 6.440 min
Delta R.T.: -0.019 min
Response: 11267876
Conc: 7.60 ng/ml



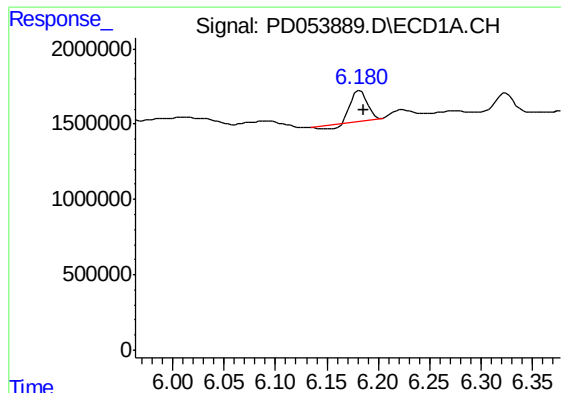
#14 Endrin

R.T.: 5.876 min
Delta R.T.: 0.061 min
Response: 2958729
Conc: 3.56 ng/ml



#14 Endrin

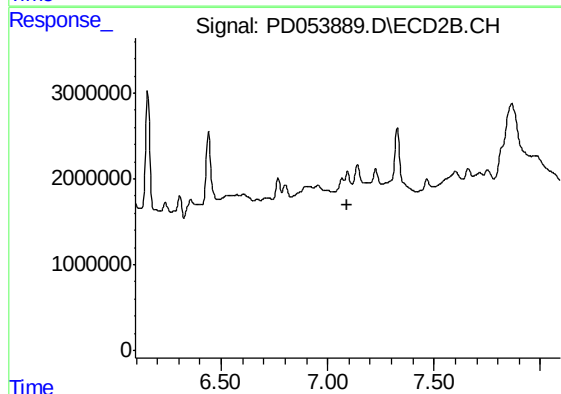
R.T.: 0.000 min
Exp R.T.: 6.676 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

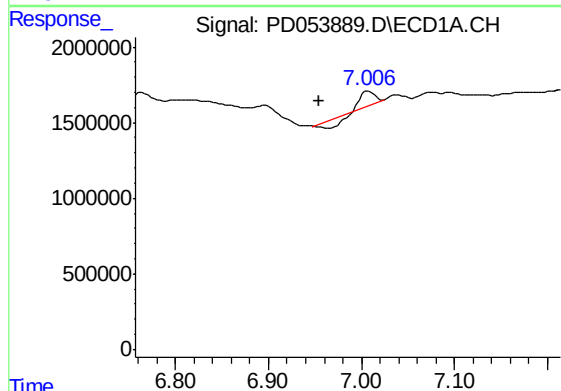
R.T.: 6.182 min
Delta R.T.: -0.004 min
Response: 2010681
Conc: 2.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD8



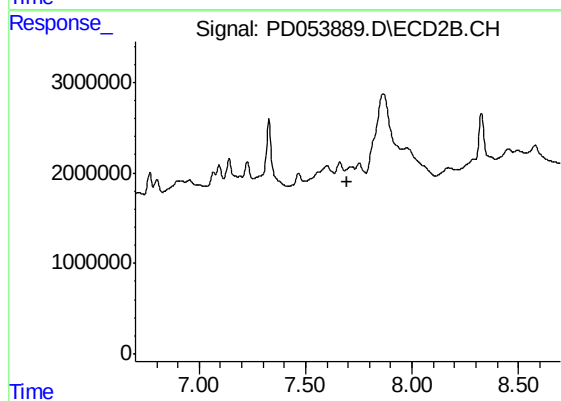
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.095 min
Response: 0
Conc: N.D.



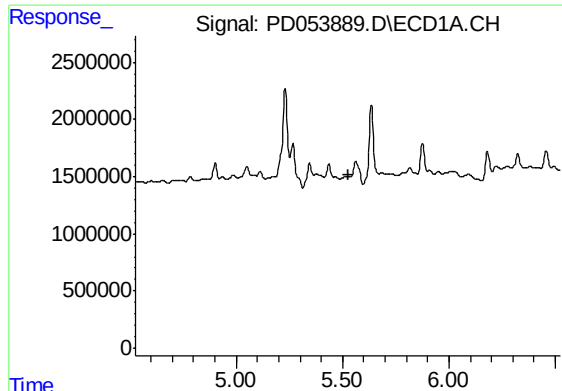
#21 Endrin ketone

R.T.: 7.007 min
Delta R.T.: 0.052 min
Response: 98463
Conc: 0.11 ng/ml



#21 Endrin ketone

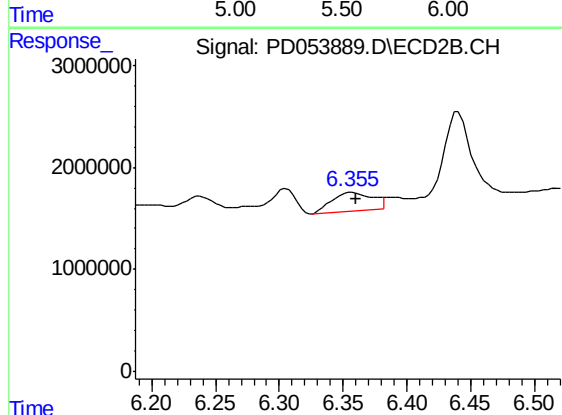
R.T.: 0.000 min
Exp R.T. : 7.698 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

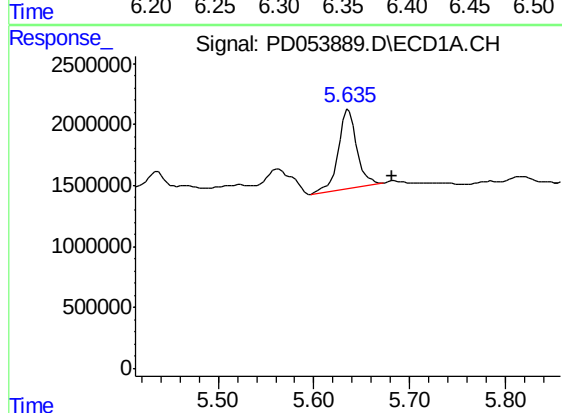
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BD8



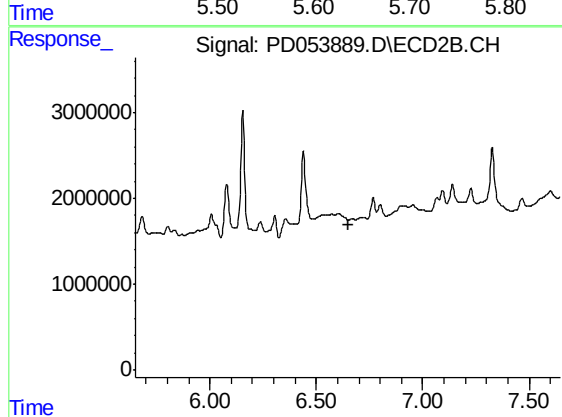
#22 Toxaphene-1

R.T.: 6.357 min
Delta R.T.: -0.003 min
Response: 4176244
Conc: 584.19 ng/ml



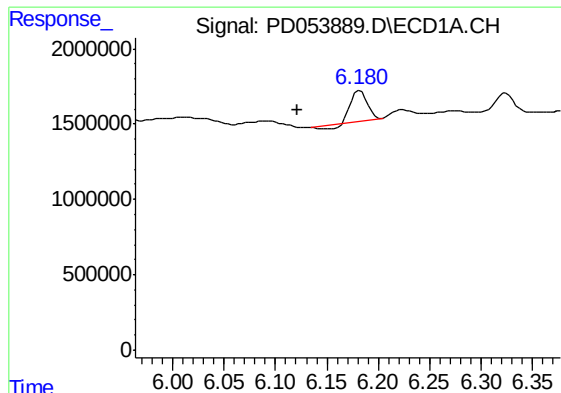
#23 Toxaphene-2

R.T.: 5.636 min
Delta R.T.: -0.045 min
Response: 8594046
Conc: 1461.85 ng/ml



#23 Toxaphene-2

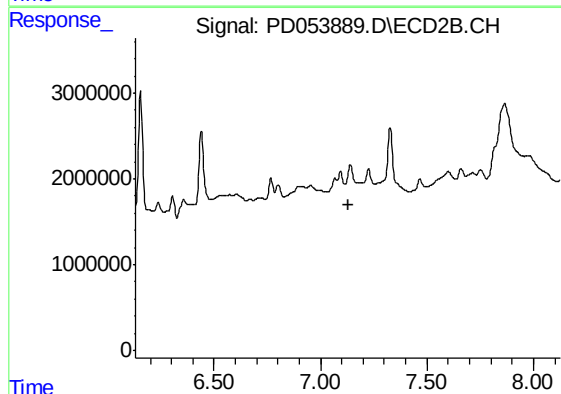
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

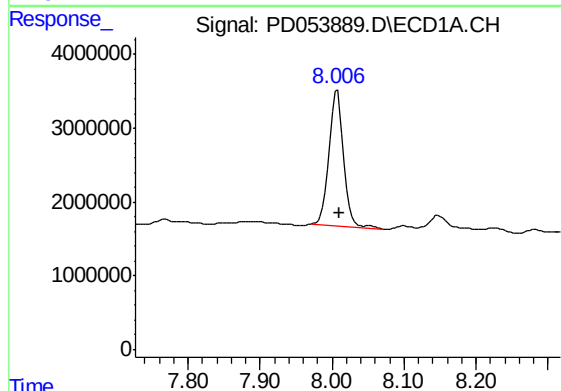
R.T.: 6.182 min
Delta R.T.: 0.061 min
Response: 2010681
Conc: 133.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BD8



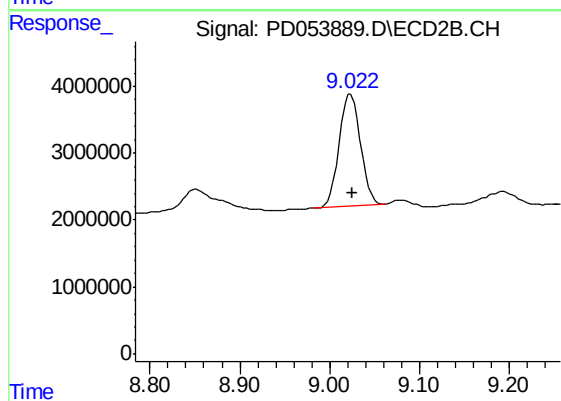
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.003 min
Response: 25902007
Conc: 34.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 27810520
Conc: 26.62 ng/ml