

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110918\
 Data File : PD050283.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 14:23
 Operator : AJ\SJ
 Sample : J5840-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:18:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110618CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 06 03:52:02 2018
 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

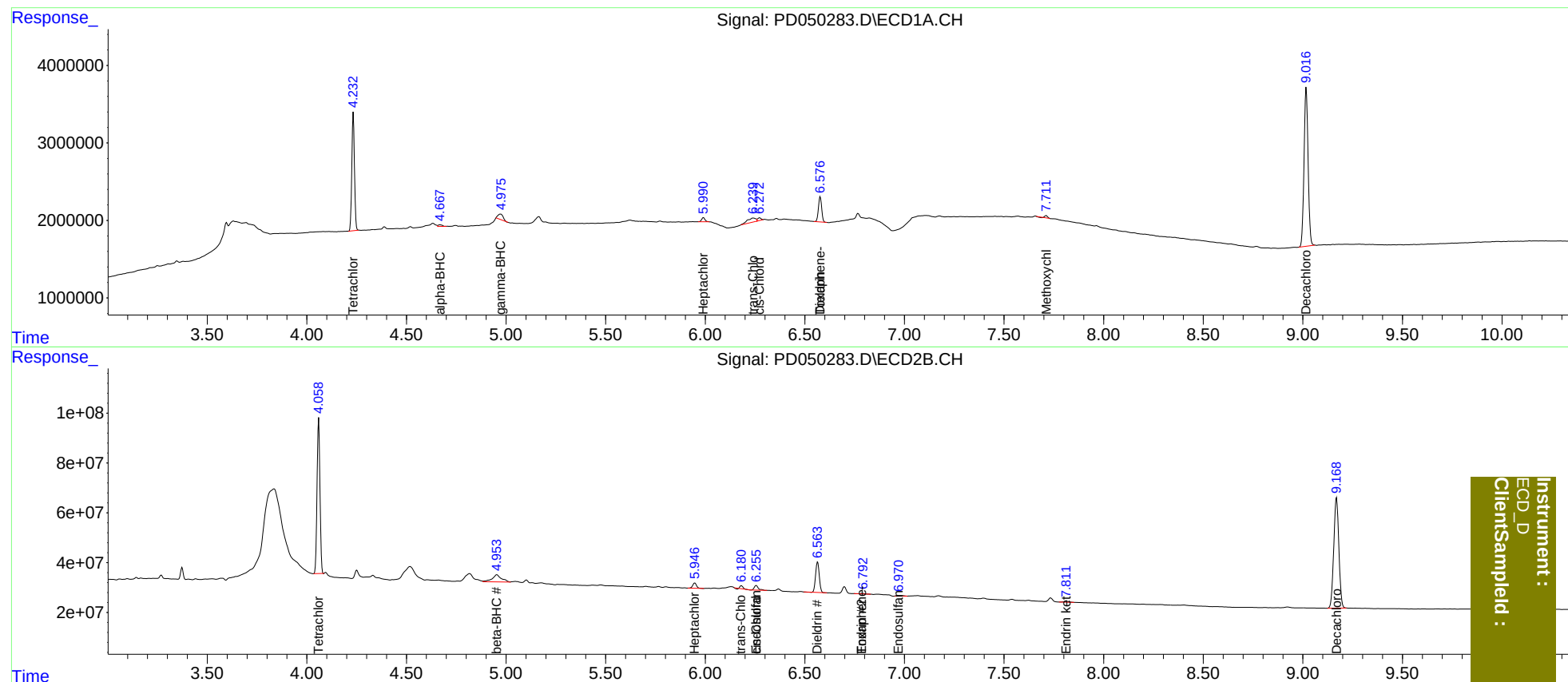
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.060	14194916	626.2E6	21.931	21.779
27)	SA Decachlor...	9.017	9.169	29000864	791.4E6	43.406	41.345
Target Compounds							
2)	A alpha-BHC	4.669	0.000	316218	0	0.344	N.D. #
3)	MA gamma-BHC...	4.972	4.757	1205837	1243526	1.351	<MDL #
6)	B beta-BHC	0.000	4.954f	0	93514772	N.D.	5.209
8)	B Heptachlo...	5.991	5.948	635658	29024364	0.840	0.903
9)	A Endosulfan I	6.358	6.256f	39537	27265617	<MDL	0.898 #
10)	B trans-Chl...	6.241	6.182	1527368	10619971	1.878	0.335 #
11)	B cis-Chlor...	6.273	6.256	412788	27265617	0.533	0.898 #
12)	B 4,4'-DDE	6.358f	0.000	39537	0	<MDL	N.D. #
13)	MA Dieldrin	6.578	6.564	3669048	157.6E6	4.349	5.089
14)	MA Endrin	0.000	6.789	0	2977404	N.D.	0.124
15)	B Endosulfa...	0.000	6.973	0	5235979	N.D.	0.216
18)	B Endrin al...	0.000	7.065f	0	1279502	N.D.	<MDL
20)	A Methoxychlor	7.712	0.000	248620	0	0.689	N.D. #
21)	B Endrin ke...	0.000	7.812	0	5515420	N.D.	0.256
22)	Toxaphene-1	6.578	0.000	3669048	0	626.532	N.D. #
23)	Toxaphene-2	0.000	6.789	0	2977404	N.D.	18.743

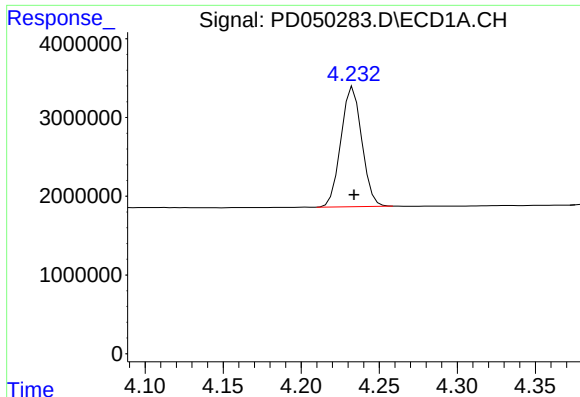
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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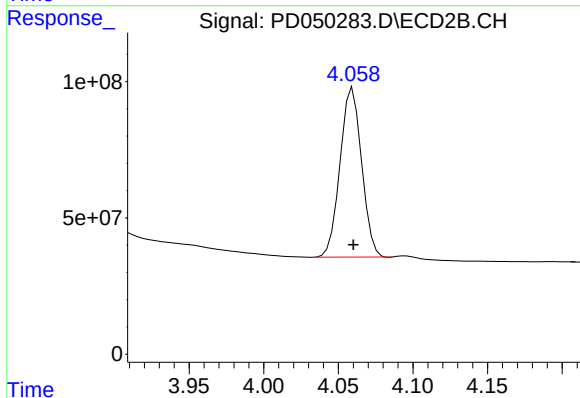




#1 Tetrachloro-m-xylene

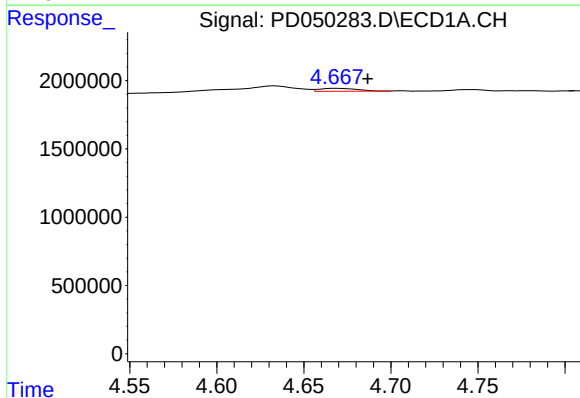
R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 14194916
Conc: 21.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



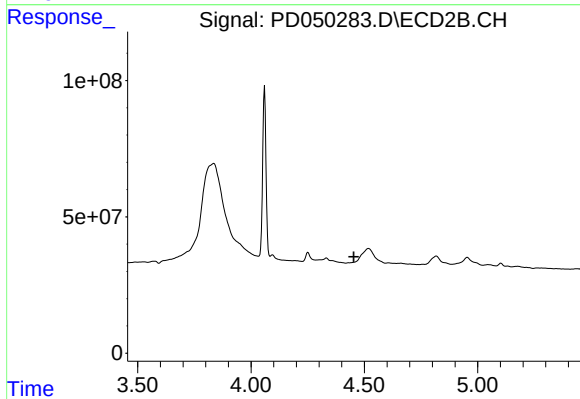
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 626197956
Conc: 21.78 ng/ml



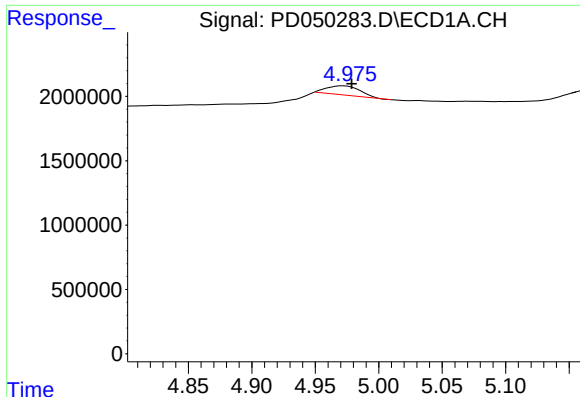
#2 alpha-BHC

R.T.: 4.669 min
Delta R.T.: -0.018 min
Response: 316218
Conc: 0.34 ng/ml



#2 alpha-BHC

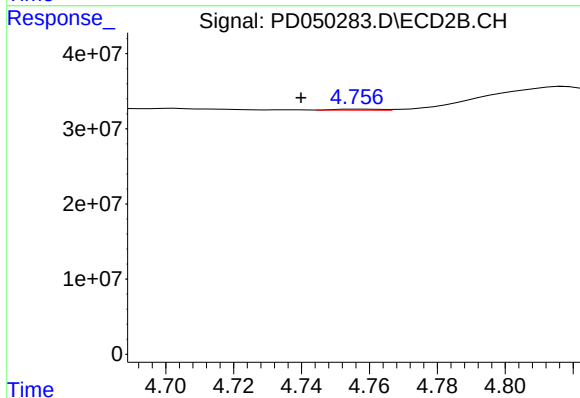
R.T.: 0.000 min
Exp R.T.: 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

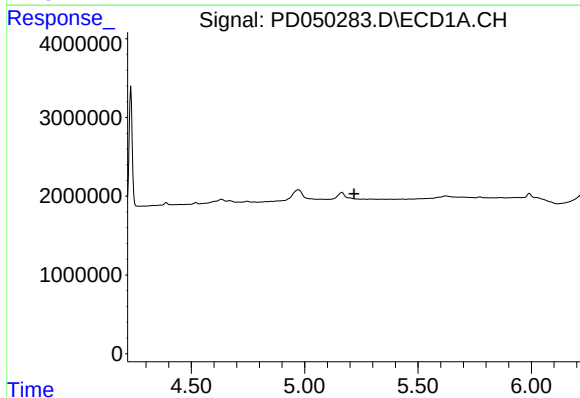
R.T.: 4.972 min
Delta R.T.: -0.007 min
Response: 1205837
Conc: 1.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



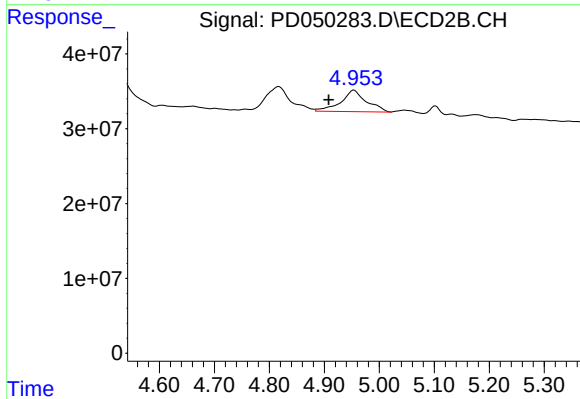
#3 gamma-BHC (Lindane)

R.T.: 4.757 min
Delta R.T.: 0.018 min
Response: 1243526
Conc: N.D.



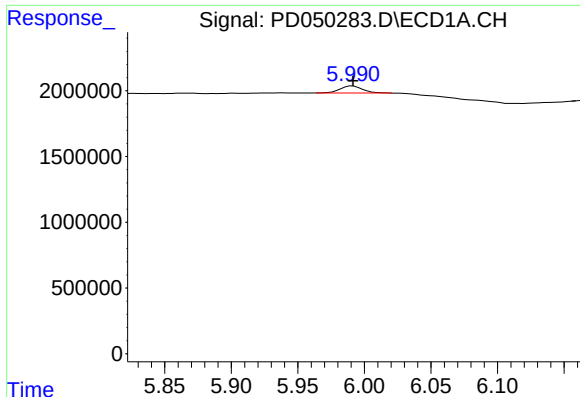
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



#6 beta-BHC

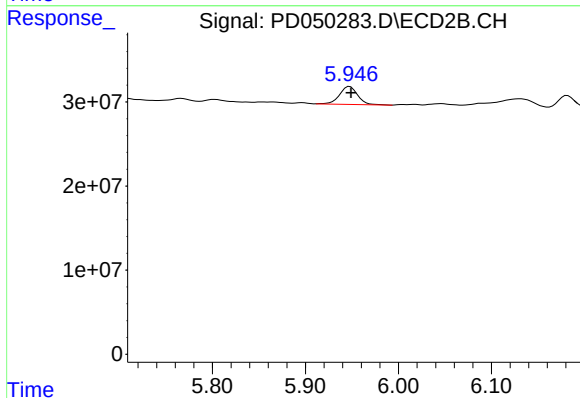
R.T.: 4.954 min
Delta R.T.: 0.046 min
Response: 93514772
Conc: 5.21 ng/ml



#8 Heptachlor epoxide

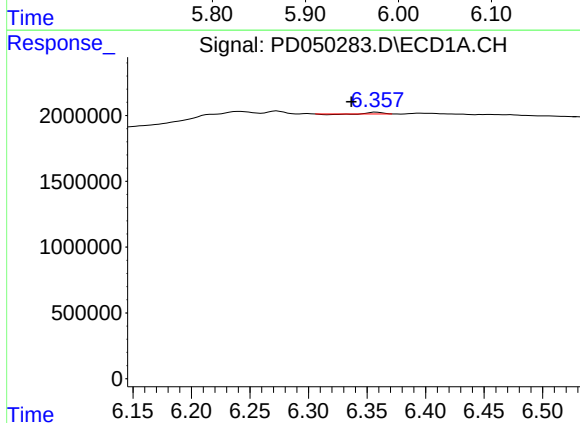
R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 635658
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



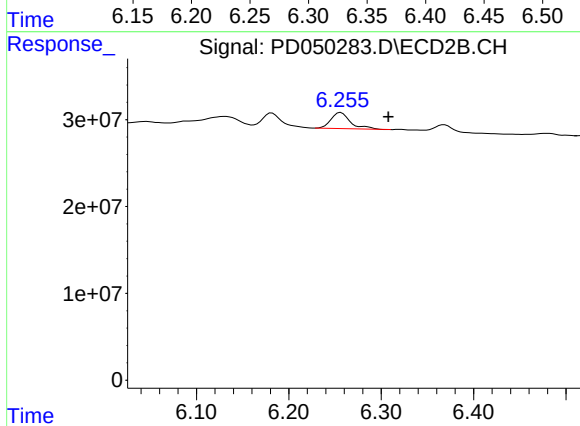
#8 Heptachlor epoxide

R.T.: 5.948 min
Delta R.T.: -0.001 min
Response: 29024364
Conc: 0.90 ng/ml



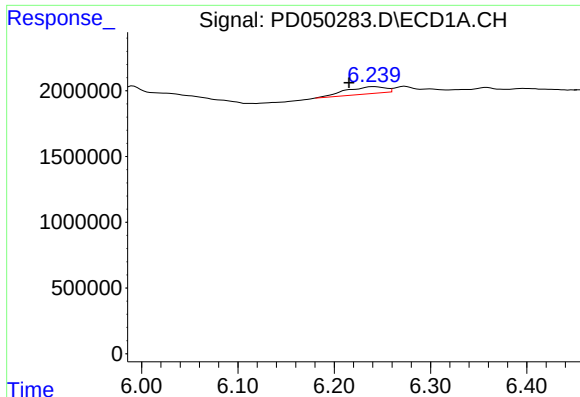
#9 Endosulfan I

R.T.: 6.358 min
Delta R.T.: 0.022 min
Response: 39537
Conc: N.D.



#9 Endosulfan I

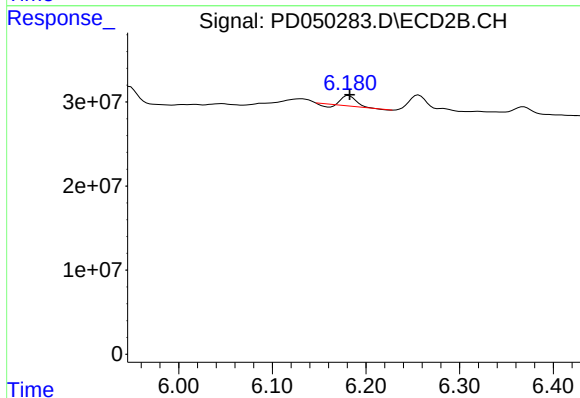
R.T.: 6.256 min
Delta R.T.: -0.051 min
Response: 27265617
Conc: 0.90 ng/ml



#10 trans-Chlordane

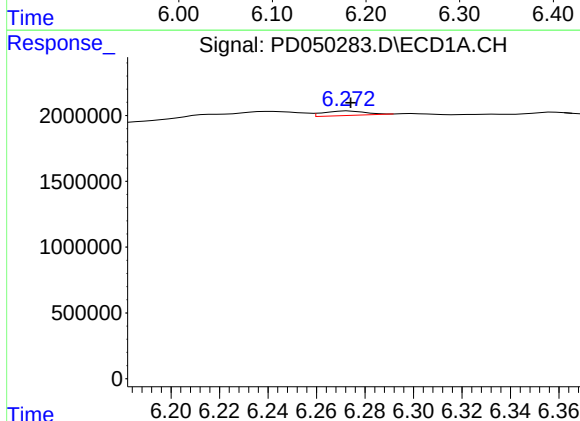
R.T.: 6.241 min
Delta R.T.: 0.026 min
Response: 1527368
Conc: 1.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



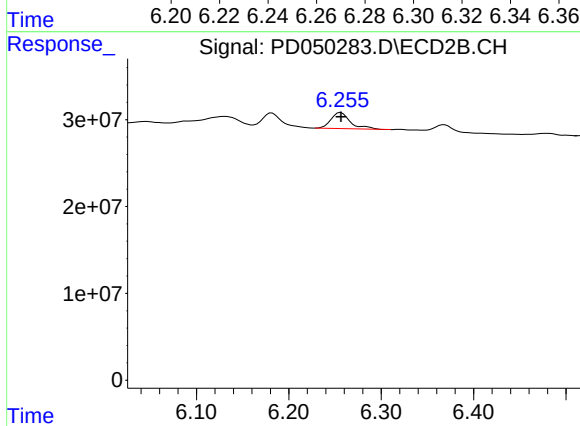
#10 trans-Chlordane

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 10619971
Conc: 0.33 ng/ml



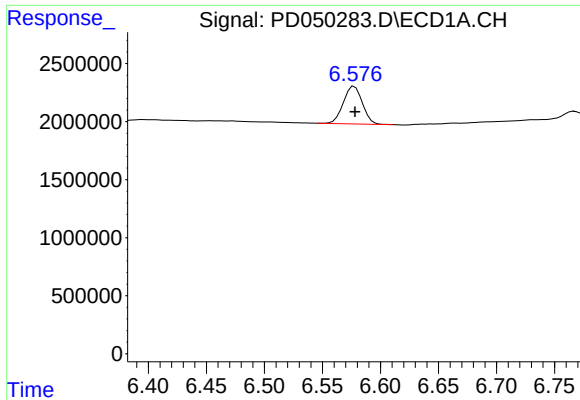
#11 cis-Chlordane

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 412788
Conc: 0.53 ng/ml



#11 cis-Chlordane

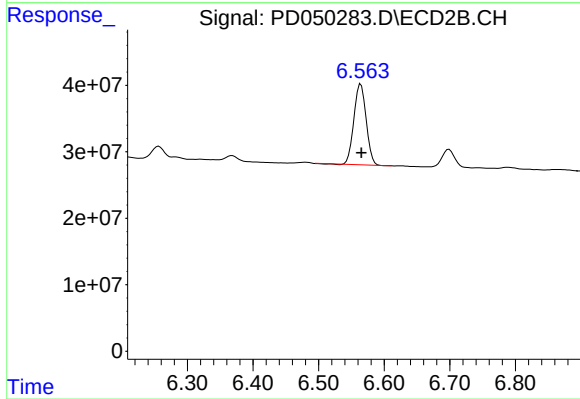
R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 27265617
Conc: 0.90 ng/ml



#13 Dieldrin

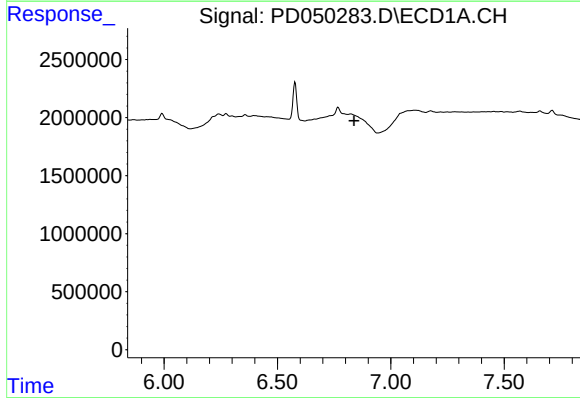
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 3669048
Conc: 4.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



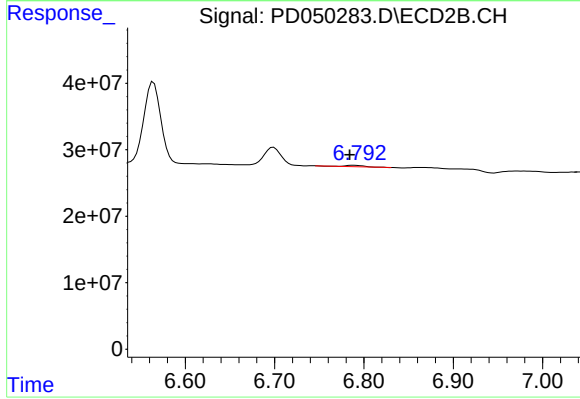
#13 Dieldrin

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 157589661
Conc: 5.09 ng/ml



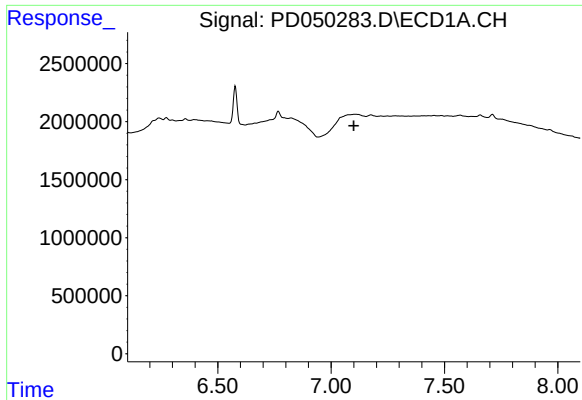
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#14 Endrin

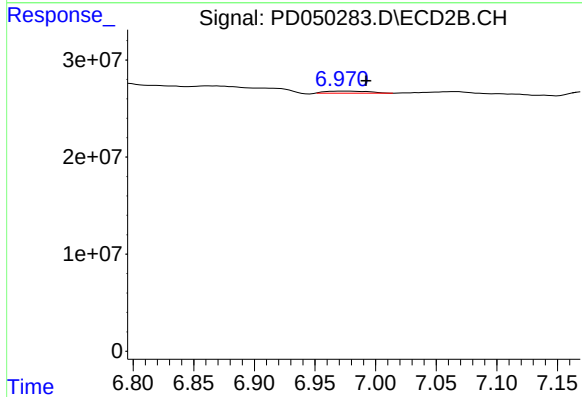
R.T.: 6.789 min
Delta R.T.: 0.005 min
Response: 2977404
Conc: 0.12 ng/ml



#15 Endosulfan II

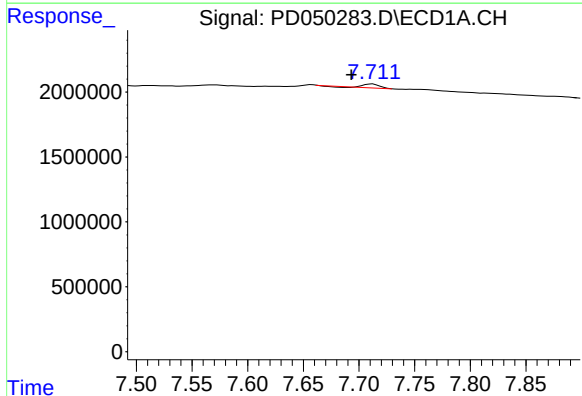
R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



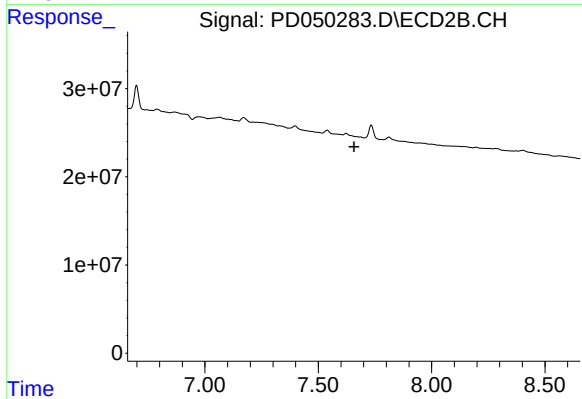
#15 Endosulfan II

R.T.: 6.973 min
Delta R.T.: -0.019 min
Response: 5235979
Conc: 0.22 ng/ml



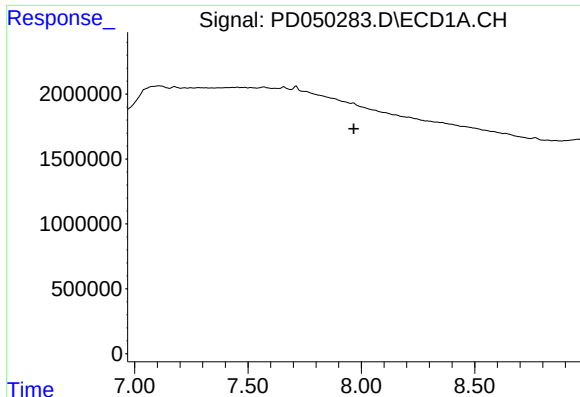
#20 Methoxychlor

R.T.: 7.712 min
Delta R.T.: 0.019 min
Response: 248620
Conc: 0.69 ng/ml



#20 Methoxychlor

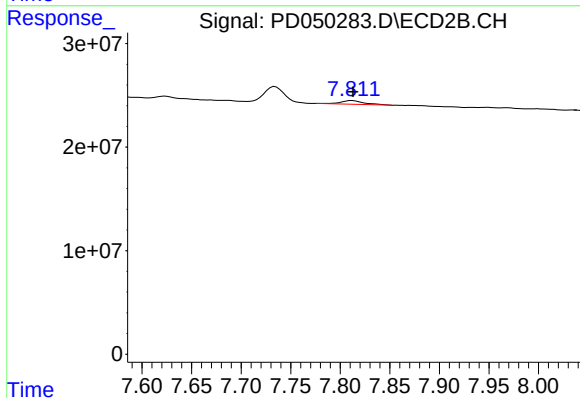
R.T.: 0.000 min
Exp R.T.: 7.658 min
Response: 0
Conc: N.D.



#21 Endrin ketone

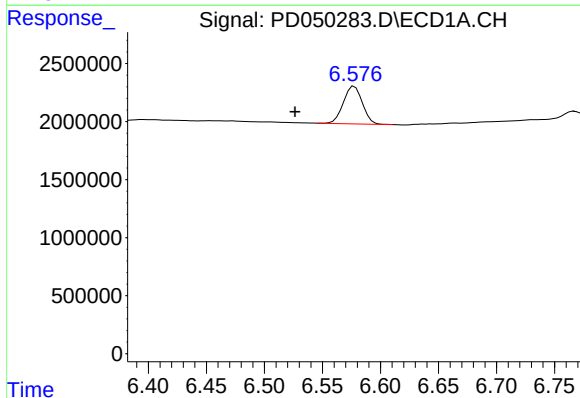
R.T.: 0.000 min
Exp R.T.: 7.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



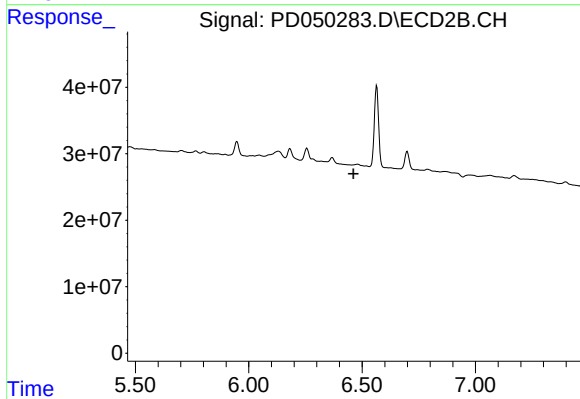
#21 Endrin ketone

R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 5515420
Conc: 0.26 ng/ml



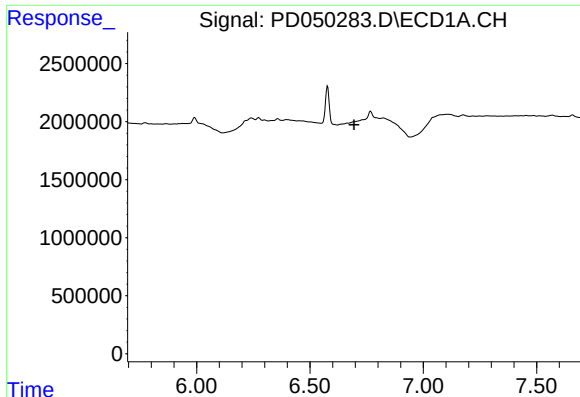
#22 Toxaphene-1

R.T.: 6.578 min
Delta R.T.: 0.051 min
Response: 3669048
Conc: 626.53 ng/ml



#22 Toxaphene-1

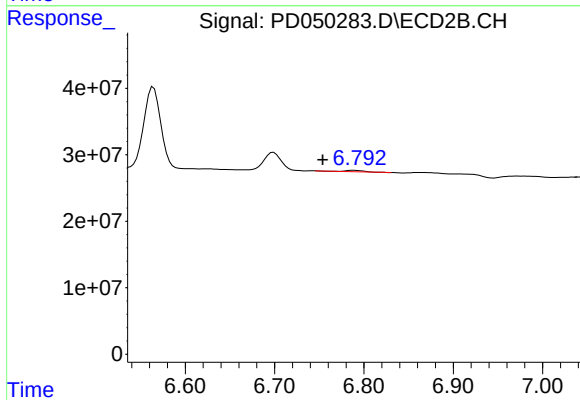
R.T.: 0.000 min
Exp R.T.: 6.462 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

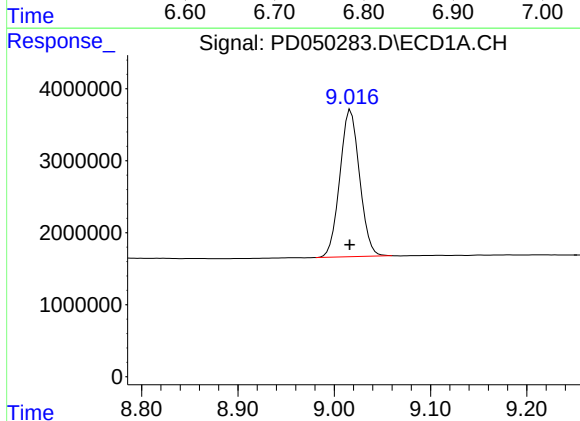
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



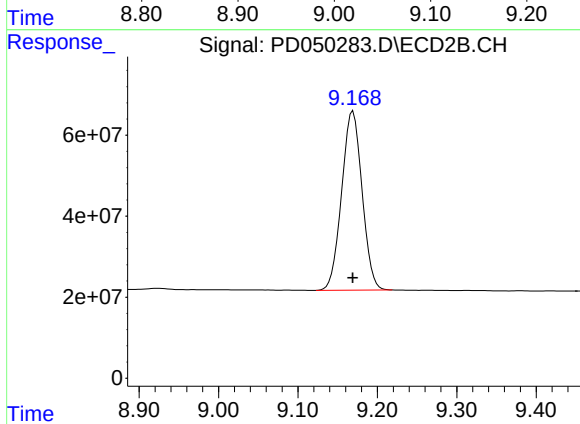
#23 Toxaphene-2

R.T.: 6.789 min
Delta R.T.: 0.035 min
Response: 2977404
Conc: 18.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.001 min
Response: 29000864
Conc: 43.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 791401469
Conc: 41.34 ng/ml