

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110918\
 Data File : PD050293.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 16:42
 Operator : AJ\SJ
 Sample : J5840-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:19:23 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

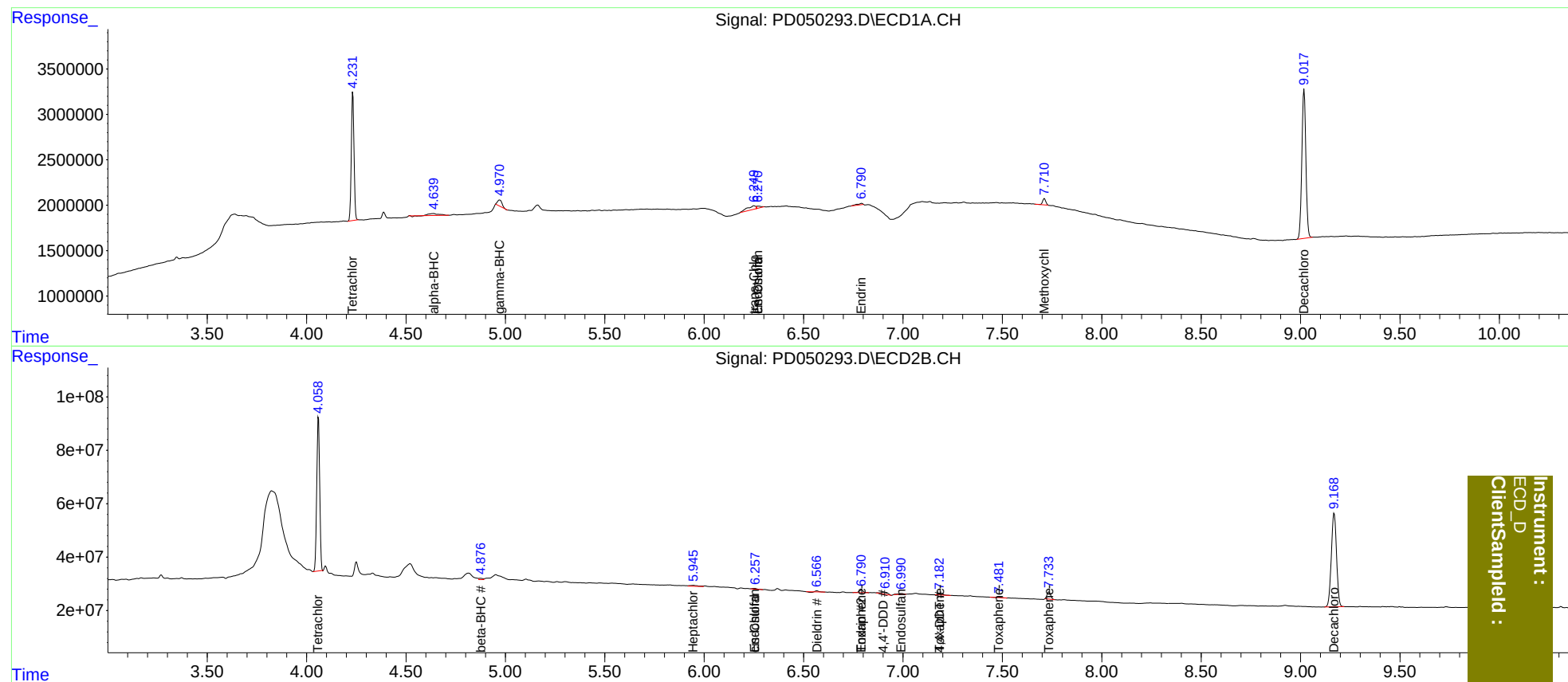
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.060	13464225	587.4E6	20.802	20.428
27)	SA Decachlor...	9.018	9.169	23123074	638.9E6	34.609	33.379
Target Compounds							
2)	A alpha-BHC	4.638f	0.000	686822	0	0.747	N.D. #
3)	MA gamma-BHC...	4.971	0.000	993232	0	1.113	N.D. #
4)	MA Heptachlor	0.000	5.260	0	2515395	N.D.	<MDL
6)	B beta-BHC	0.000	4.876f	0	6398508	N.D.	0.356
8)	B Heptachlo...	0.000	5.946	0	10611761	N.D.	0.330
9)	A Endosulfan I	6.272f	6.254f	376798	4529792	0.502	0.149 #
10)	B trans-Chl...	6.251f	6.186	1227859	-1535931	1.510	N.D. #
11)	B cis-Chlor...	6.272	6.254	376798	4529792	0.486	0.149 #
13)	MA Dieldrin	0.000	6.567	0	3446295	N.D.	0.111
14)	MA Endrin	6.792f	6.792	328770	13598356	0.479	0.568
15)	B Endosulfa...	0.000	6.992	0	7756893	N.D.	0.320
16)	A 4,4'-DDD	0.000	6.900	0	15630066	N.D.	0.658
17)	MA 4,4'-DDT	0.000	7.183	0	9514905	N.D.	0.447
18)	B Endrin al...	0.000	7.064f	0	1771176	N.D.	<MDL
19)	B Endosulfa...	0.000	7.339	0	1582350	N.D.	<MDL
20)	A Methoxychlor	7.712	0.000	769665	0	2.134	N.D. #
21)	B Endrin ke...	0.000	7.810	0	1684958	N.D.	<MDL
23)	Toxaphene-2	0.000	6.792	0	13598356	N.D.	85.603
24)	Toxaphene-3	0.000	7.183	0	9514905	N.D.	43.437
25)	Toxaphene-4	0.000	7.483	0	3329731	N.D.	22.498
26)	Toxaphene-5	0.000	7.734	0	34194760	N.D.	132.849

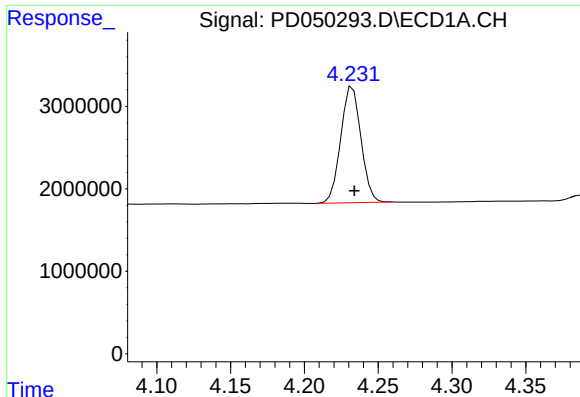
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Nov 2018 16:42
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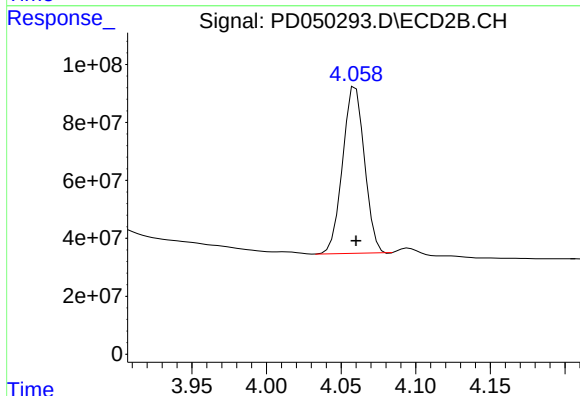




#1 Tetrachloro-m-xylene

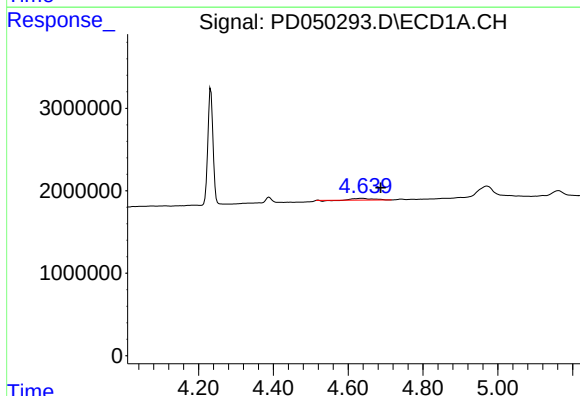
R.T.: 4.233 min
Delta R.T.: -0.001 min
Response: 13464225
Conc: 20.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



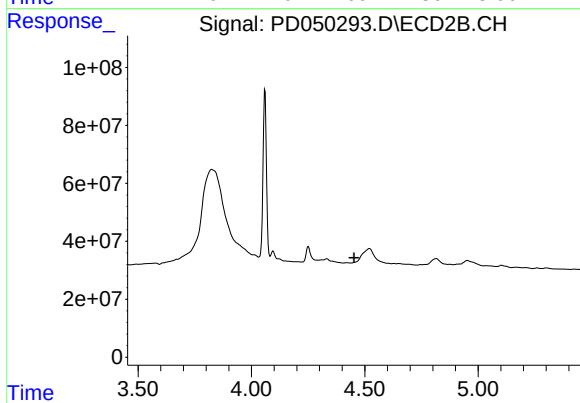
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 587362422
Conc: 20.43 ng/ml



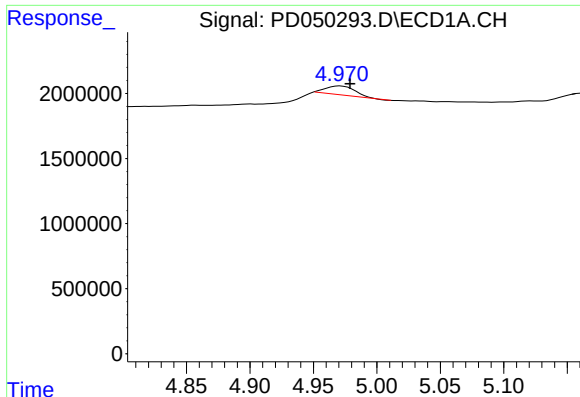
#2 alpha-BHC

R.T.: 4.638 min
Delta R.T.: -0.049 min
Response: 686822
Conc: 0.75 ng/ml



#2 alpha-BHC

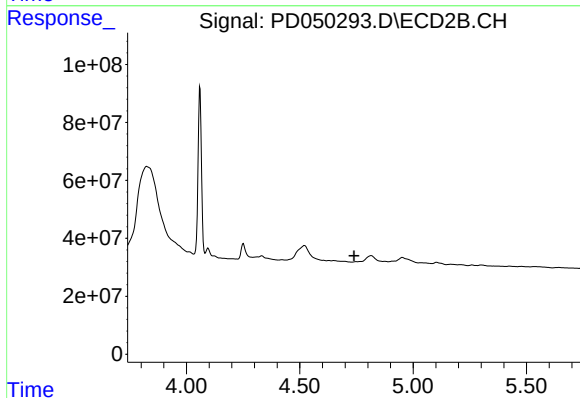
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

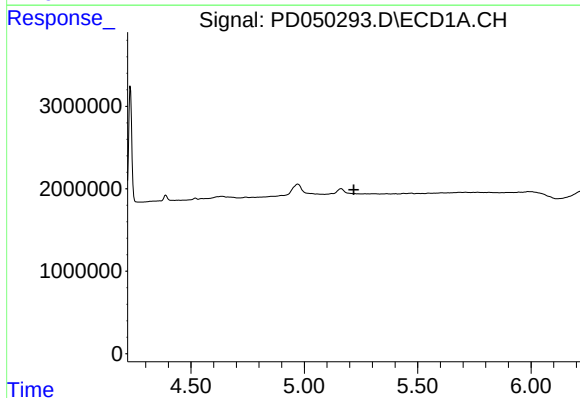
R.T.: 4.971 min
Delta R.T.: -0.008 min
Response: 993232
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



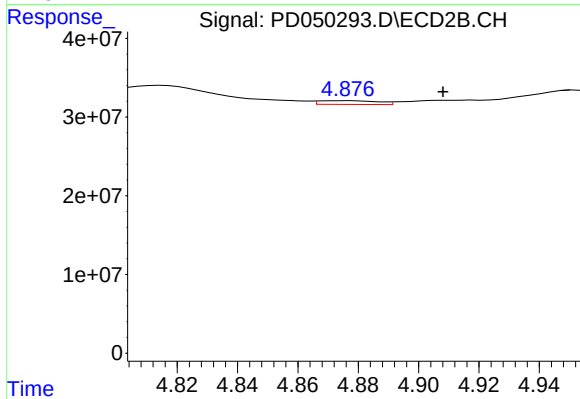
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



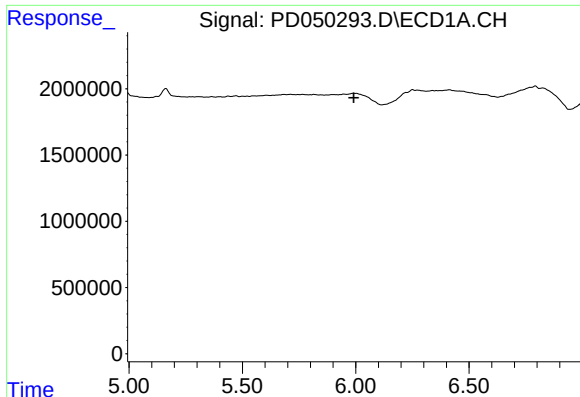
#6 beta-BHC

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



#6 beta-BHC

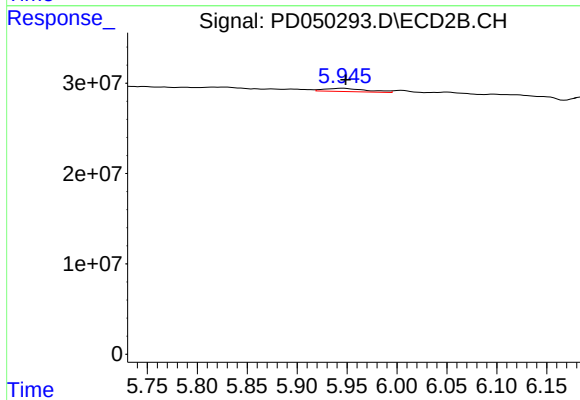
R.T.: 4.876 min
Delta R.T.: -0.032 min
Response: 6398508
Conc: 0.36 ng/ml



#8 Heptachlor epoxide

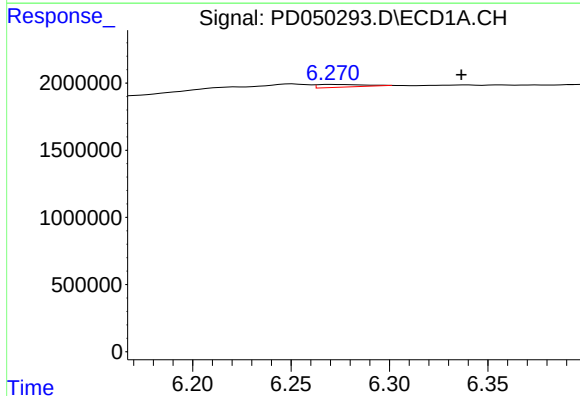
R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



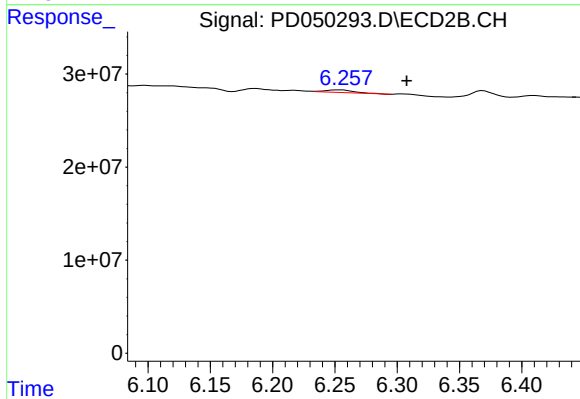
#8 Heptachlor epoxide

R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 10611761
Conc: 0.33 ng/ml



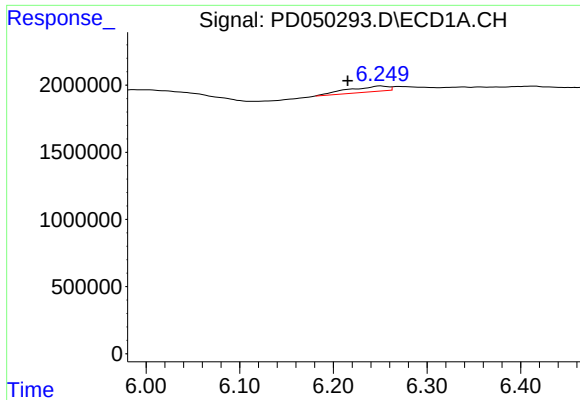
#9 Endosulfan I

R.T.: 6.272 min
Delta R.T.: -0.065 min
Response: 376798
Conc: 0.50 ng/ml



#9 Endosulfan I

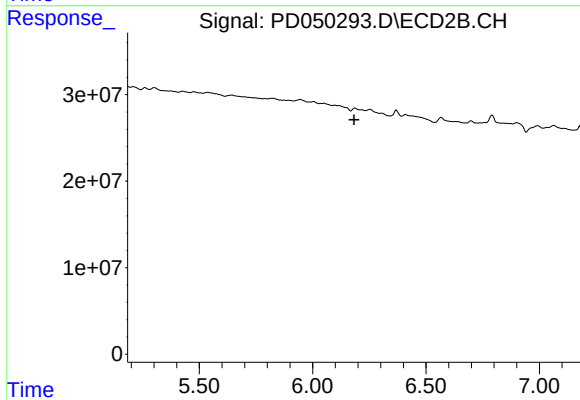
R.T.: 6.254 min
Delta R.T.: -0.054 min
Response: 4529792
Conc: 0.15 ng/ml



#10 trans-Chlordane

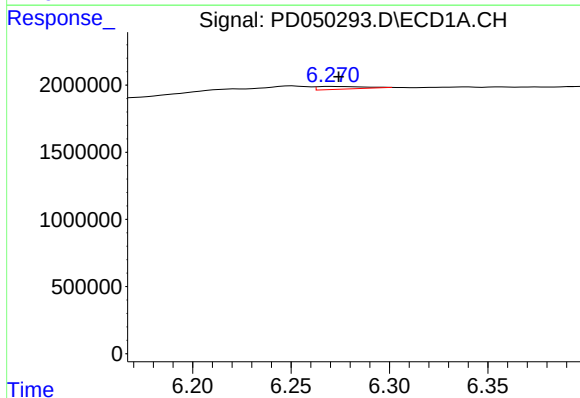
R.T.: 6.251 min
Delta R.T.: 0.035 min
Response: 1227859
Conc: 1.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



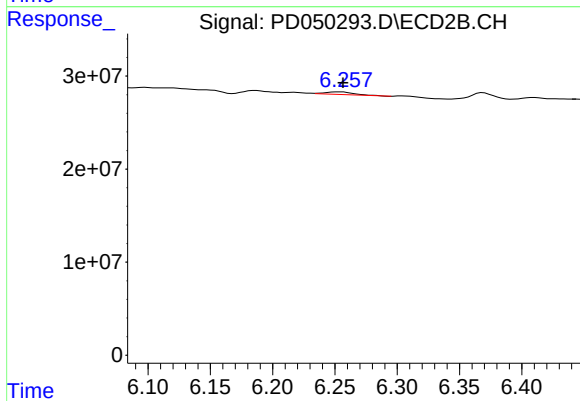
#10 trans-Chlordane

R.T.: 6.186 min
Delta R.T.: 0.003 min
Response: -1535931
Conc: N.D.



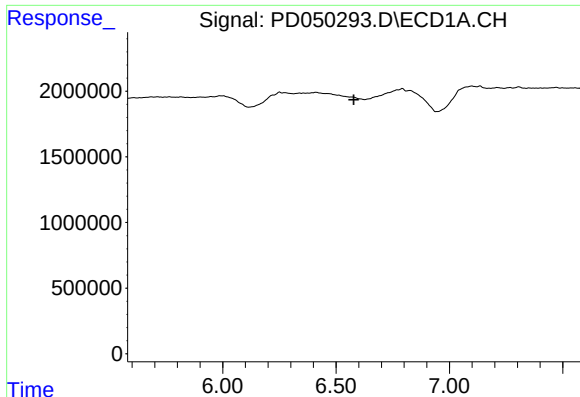
#11 cis-Chlordane

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 376798
Conc: 0.49 ng/ml



#11 cis-Chlordane

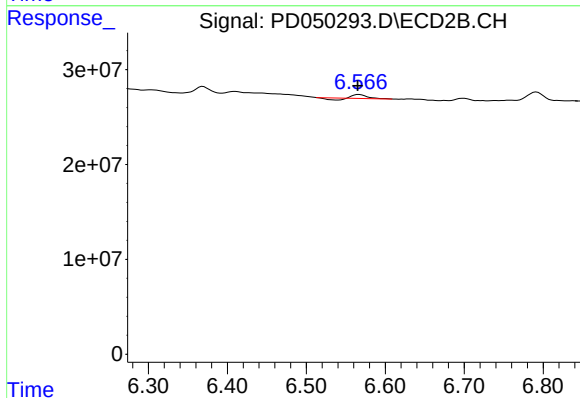
R.T.: 6.254 min
Delta R.T.: -0.003 min
Response: 4529792
Conc: 0.15 ng/ml



#13 Dieldrin

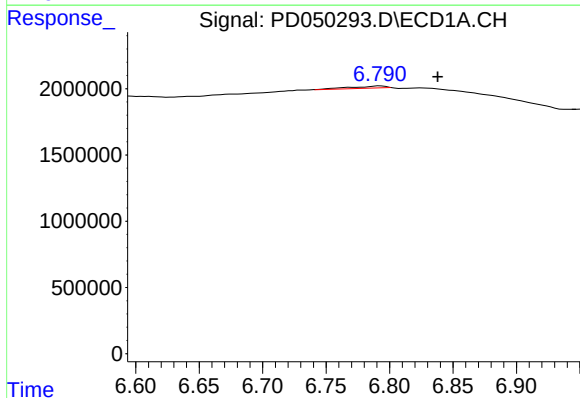
R.T.: 0.000 min
Exp R.T.: 6.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



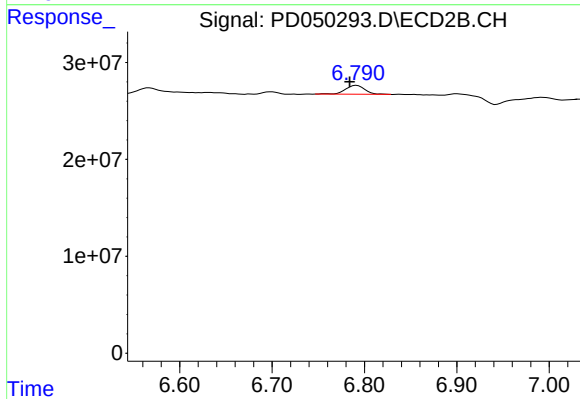
#13 Dieldrin

R.T.: 6.567 min
Delta R.T.: 0.002 min
Response: 3446295
Conc: 0.11 ng/ml



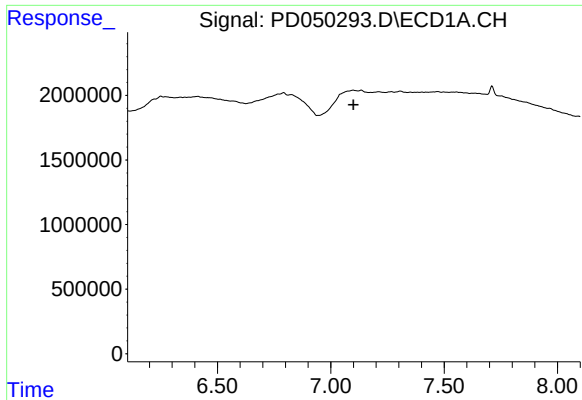
#14 Endrin

R.T.: 6.792 min
Delta R.T.: -0.046 min
Response: 328770
Conc: 0.48 ng/ml



#14 Endrin

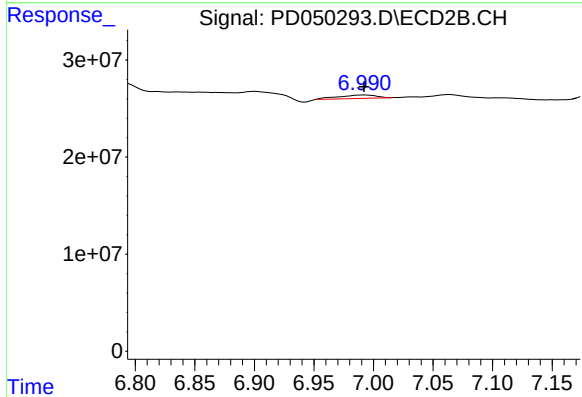
R.T.: 6.792 min
Delta R.T.: 0.007 min
Response: 13598356
Conc: 0.57 ng/ml



#15 Endosulfan II

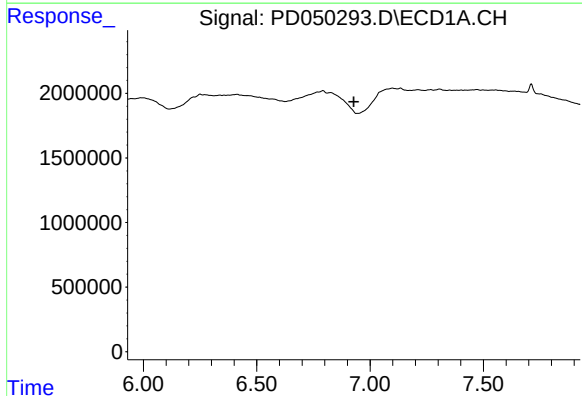
R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



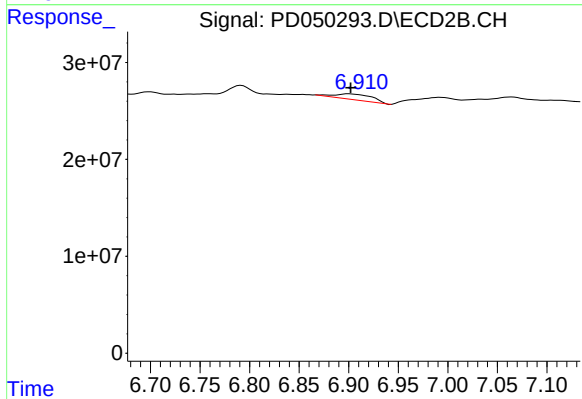
#15 Endosulfan II

R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 7756893
Conc: 0.32 ng/ml



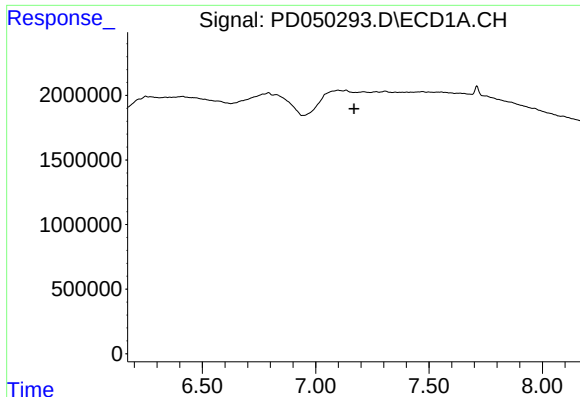
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

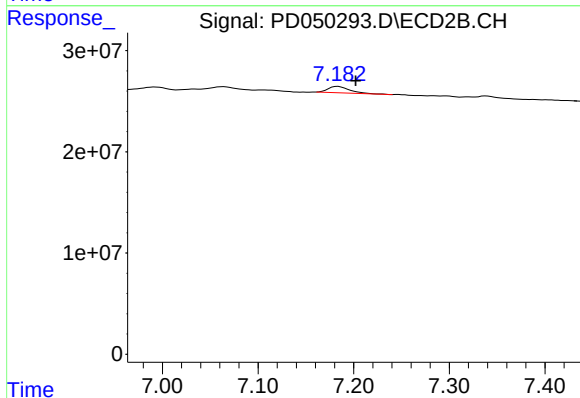
R.T.: 6.900 min
Delta R.T.: -0.002 min
Response: 15630066
Conc: 0.66 ng/ml



#17 4,4'-DDT

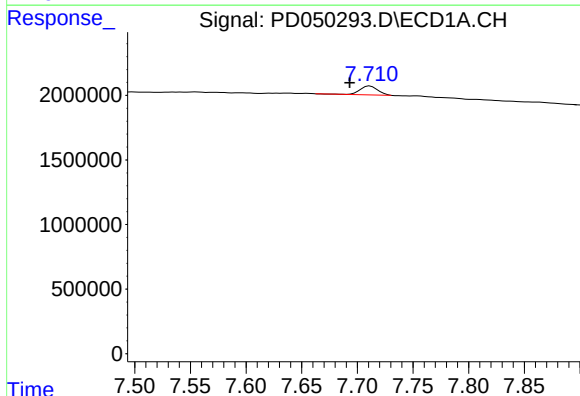
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



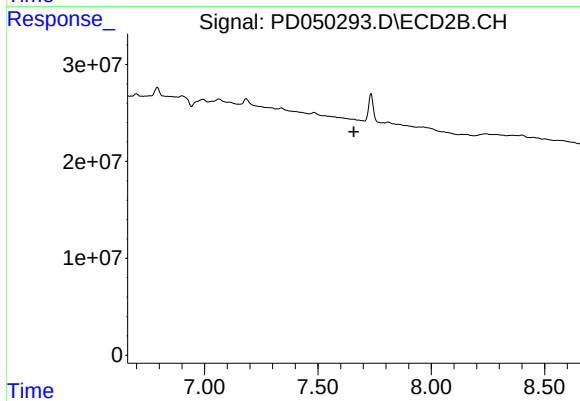
#17 4,4'-DDT

R.T.: 7.183 min
Delta R.T.: -0.019 min
Response: 9514905
Conc: 0.45 ng/ml



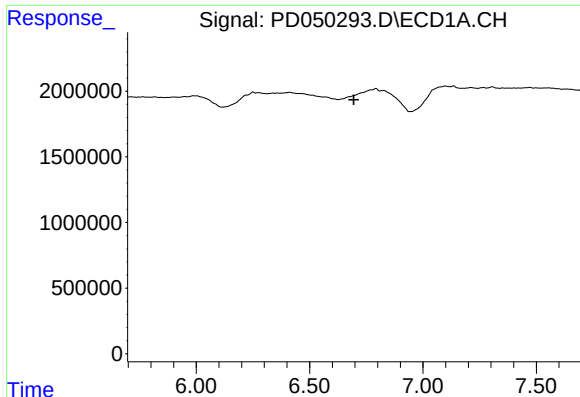
#20 Methoxychlor

R.T.: 7.712 min
Delta R.T.: 0.018 min
Response: 769665
Conc: 2.13 ng/ml



#20 Methoxychlor

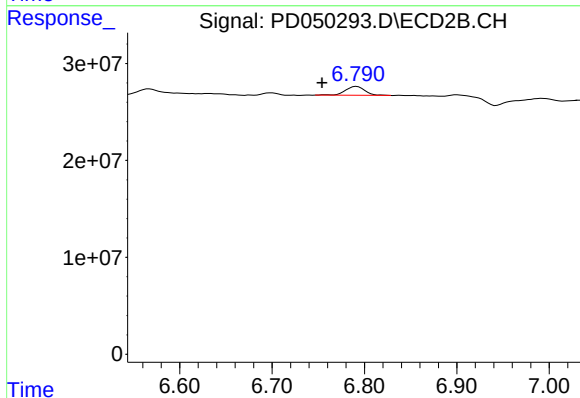
R.T.: 0.000 min
Exp R.T.: 7.658 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

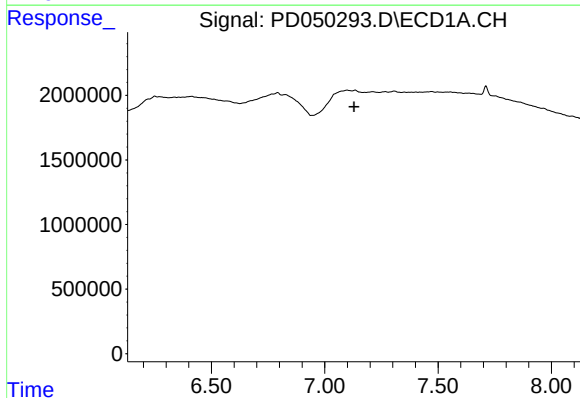
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



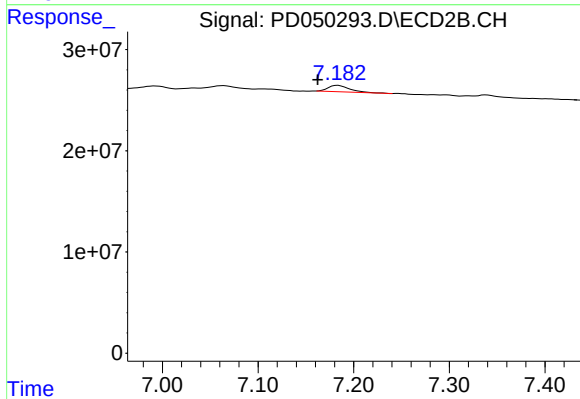
#23 Toxaphene-2

R.T.: 6.792 min
Delta R.T.: 0.037 min
Response: 13598356
Conc: 85.60 ng/ml



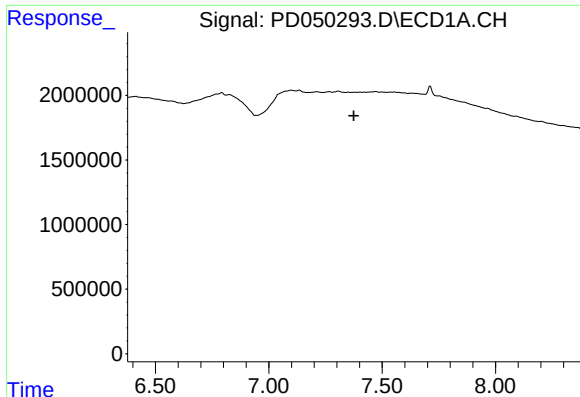
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.129 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

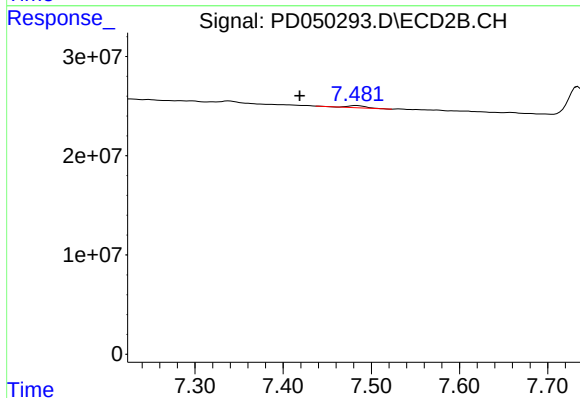
R.T.: 7.183 min
Delta R.T.: 0.021 min
Response: 9514905
Conc: 43.44 ng/ml



#25 Toxaphene-4

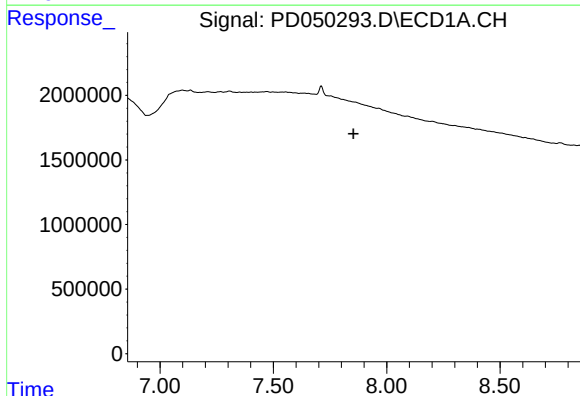
R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



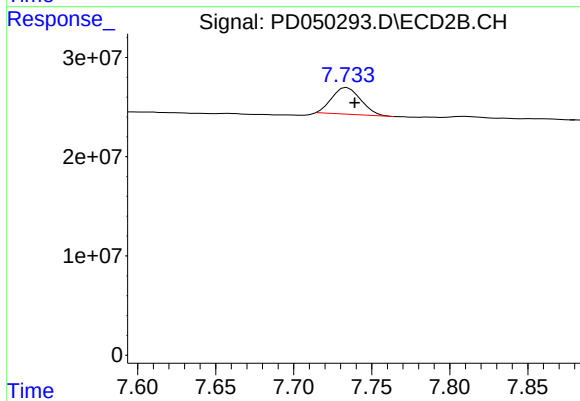
#25 Toxaphene-4

R.T.: 7.483 min
Delta R.T.: 0.064 min
Response: 3329731
Conc: 22.50 ng/ml



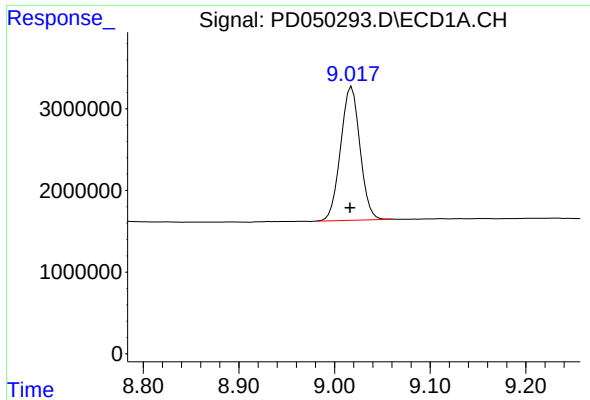
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.854 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

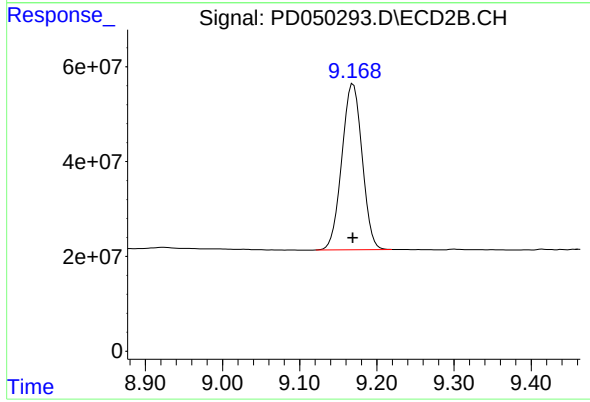
R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 34194760
Conc: 132.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.002 min
Response: 23123074
Conc: 34.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 638914106
Conc: 33.38 ng/ml