

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110918\
 Data File : PD050291.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 16:15
 Operator : AJ\SJ
 Sample : J5840-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:19:06 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

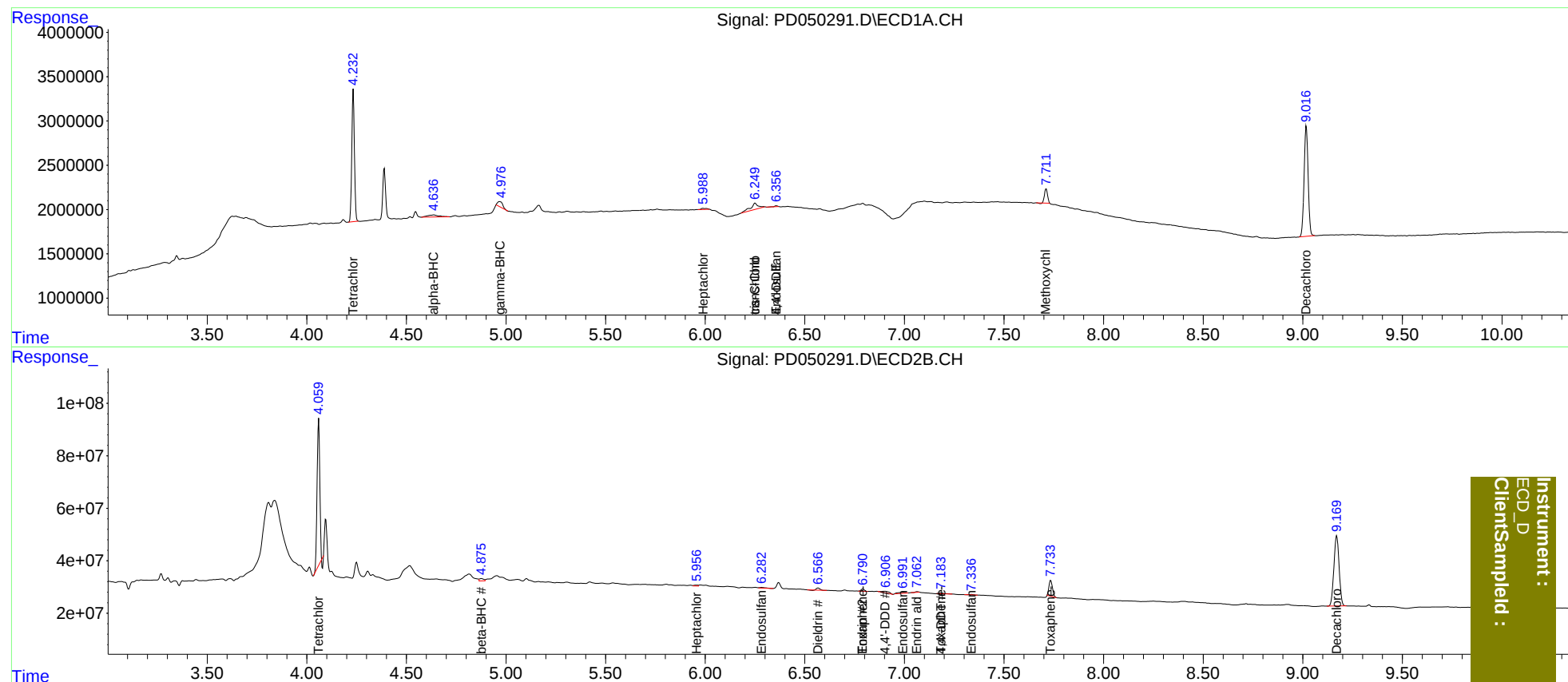
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.060	13780896	515.1E6	21.292	17.915
27)	SA Decachlor...	9.018	9.171	17577329	488.0E6	26.308	25.493
Target Compounds							
2)	A alpha-BHC	4.638f	0.000	915644	0	0.996	N.D. #
3)	MA gamma-BHC...	4.969	0.000	998275	0	1.119	N.D. #
4)	MA Heptachlor	0.000	5.258	0	1233410	N.D.	<MDL
6)	B beta-BHC	0.000	4.877f	0	13378263	N.D.	0.745
8)	B Heptachlo...	5.989	5.956	226696	4826663	0.300	0.150 #
9)	A Endosulfan I	6.357	6.284	86037	4120684	0.115	0.136
10)	B trans-Chl...	6.251f	6.189	2001636	-3749453	2.462	N.D. #
11)	B cis-Chlor...	6.251	6.252	2001636	2141069	2.584	<MDL #
12)	B 4,4'-DDE	6.357f	0.000	86037	0	0.117	N.D. #
13)	MA Dieldrin	0.000	6.567	0	8818874	N.D.	0.285
14)	MA Endrin	6.768f	6.791	66406	10095226	<MDL	0.421 #
15)	B Endosulfa...	0.000	6.993	0	9947766	N.D.	0.410
16)	A 4,4'-DDD	0.000	6.902	0	16474893	N.D.	0.694
17)	MA 4,4'-DDT	0.000	7.184	0	6467243	N.D.	0.304
18)	B Endrin al...	0.000	7.064f	0	2850349	N.D.	0.148
19)	B Endosulfa...	0.000	7.337	0	2639089	N.D.	0.117
20)	A Methoxychlor	7.712	0.000	1700847	0	4.715	N.D. #
23)	Toxaphene-2	0.000	6.791	0	10095226	N.D.	63.550
24)	Toxaphene-3	0.000	7.184	0	6467243	N.D.	29.524
26)	Toxaphene-5	0.000	7.735	0	73534120	N.D.	285.686

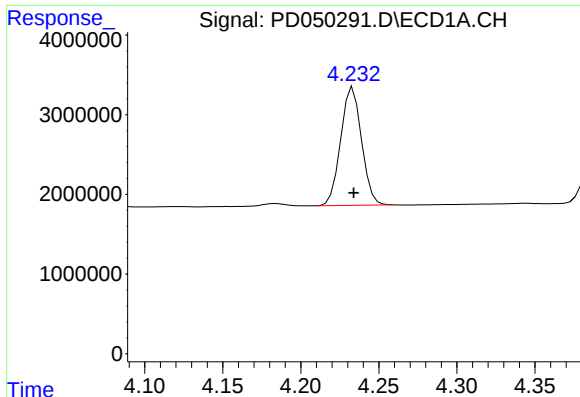
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110918\
Data File : PD050291.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 16:15
Operator : AJ\SJ
Sample : J5840-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 23:19:06 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

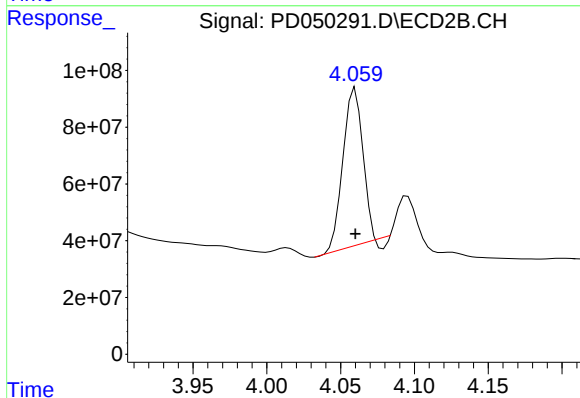




#1 Tetrachloro-m-xylene

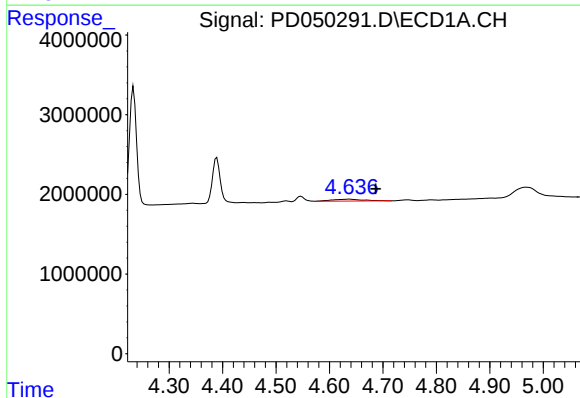
R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 13780896
Conc: 21.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



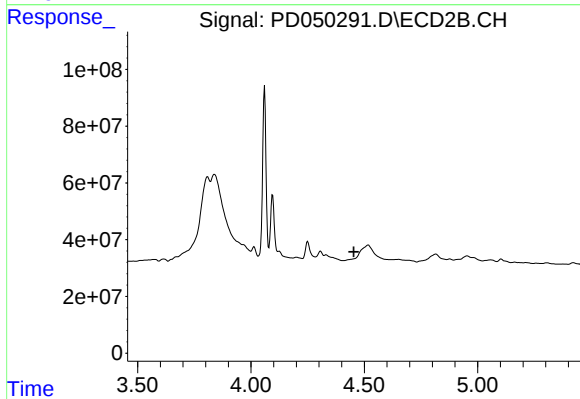
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 515093409
Conc: 17.91 ng/ml



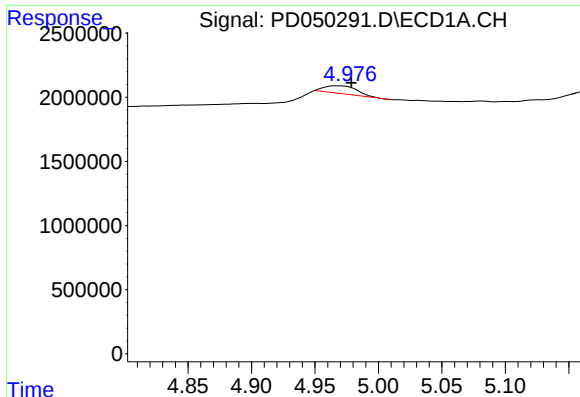
#2 alpha-BHC

R.T.: 4.638 min
Delta R.T.: -0.049 min
Response: 915644
Conc: 1.00 ng/ml



#2 alpha-BHC

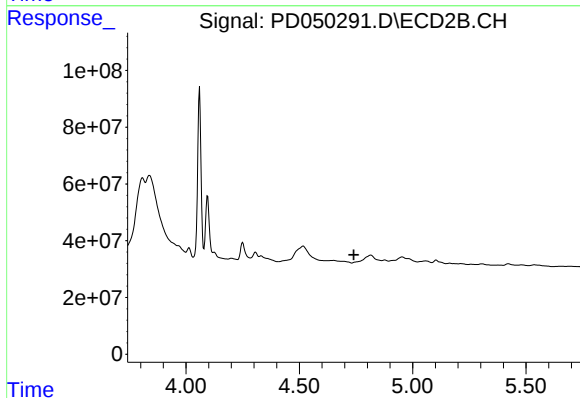
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

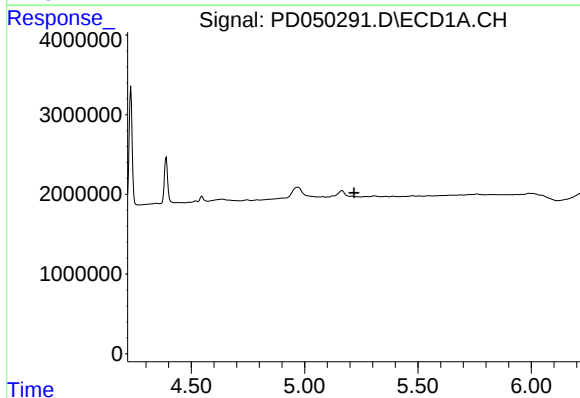
R.T.: 4.969 min
Delta R.T.: -0.010 min
Response: 998275
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



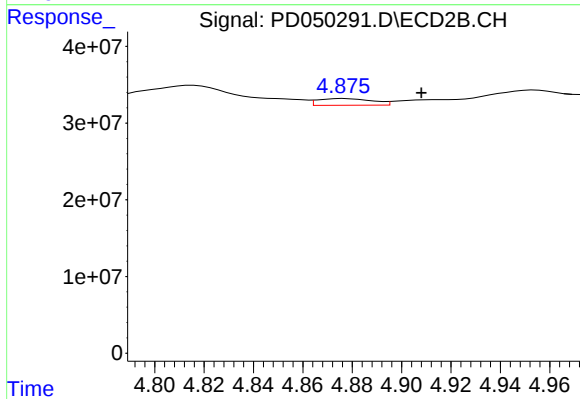
#3 gamma-BHC (Lindane)

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



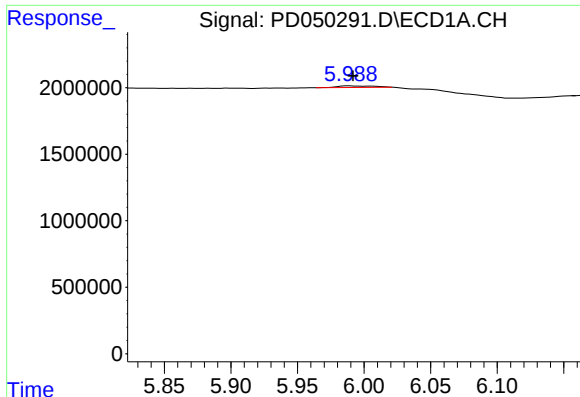
#6 beta-BHC

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



#6 beta-BHC

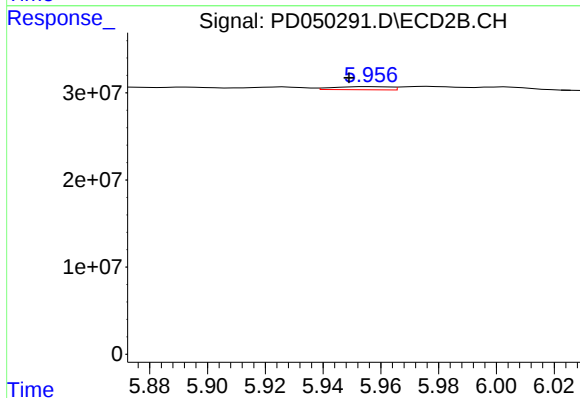
R.T.: 4.877 min
Delta R.T.: -0.031 min
Response: 13378263
Conc: 0.75 ng/ml



#8 Heptachlor epoxide

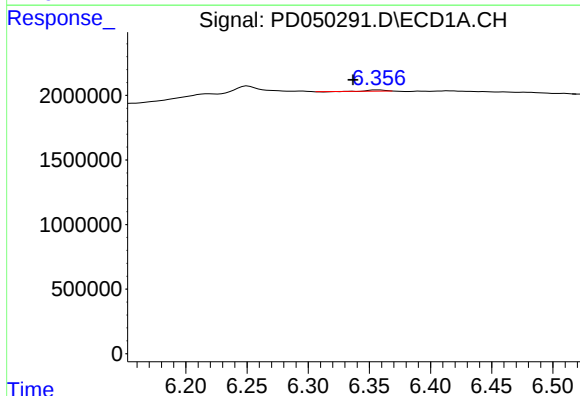
R.T.: 5.989 min
Delta R.T.: -0.002 min
Response: 226696
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



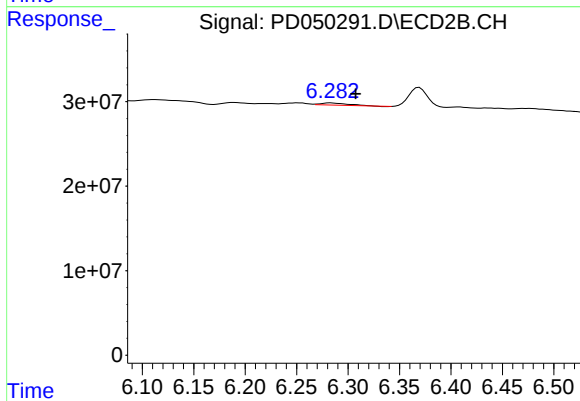
#8 Heptachlor epoxide

R.T.: 5.956 min
Delta R.T.: 0.007 min
Response: 4826663
Conc: 0.15 ng/ml



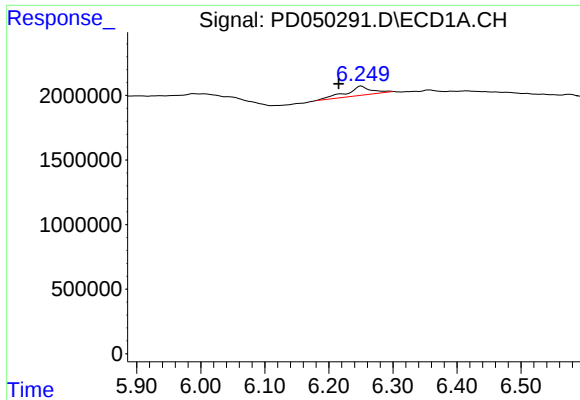
#9 Endosulfan I

R.T.: 6.357 min
Delta R.T.: 0.021 min
Response: 86037
Conc: 0.11 ng/ml



#9 Endosulfan I

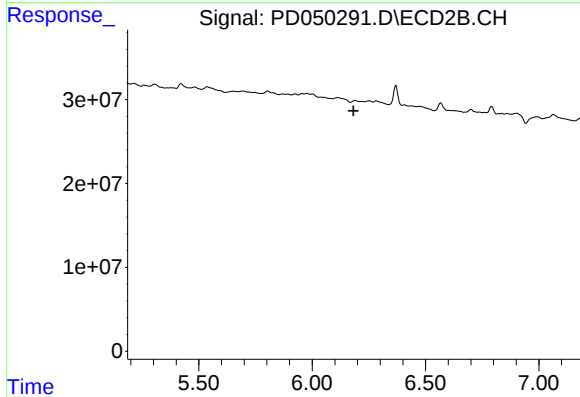
R.T.: 6.284 min
Delta R.T.: -0.024 min
Response: 4120684
Conc: 0.14 ng/ml



#10 trans-Chlordane

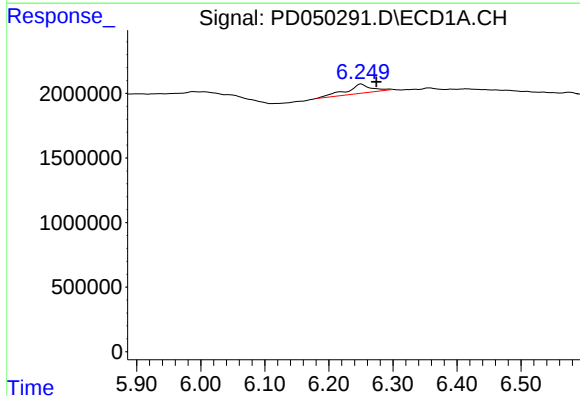
R.T.: 6.251 min
Delta R.T.: 0.035 min
Response: 2001636
Conc: 2.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



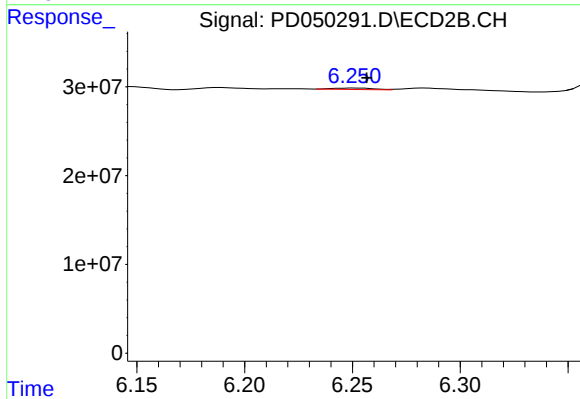
#10 trans-Chlordane

R.T.: 6.189 min
Delta R.T.: 0.006 min
Response: -3749453
Conc: N.D.



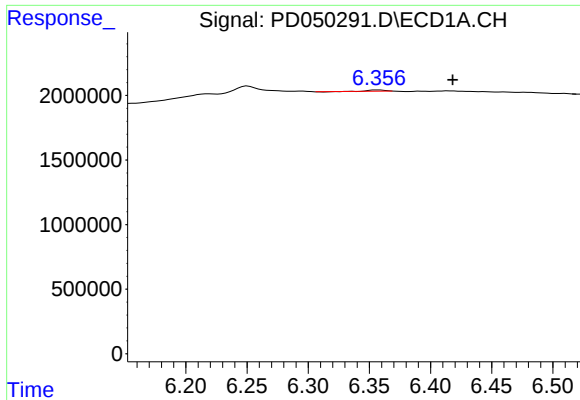
#11 cis-Chlordane

R.T.: 6.251 min
Delta R.T.: -0.023 min
Response: 2001636
Conc: 2.58 ng/ml



#11 cis-Chlordane

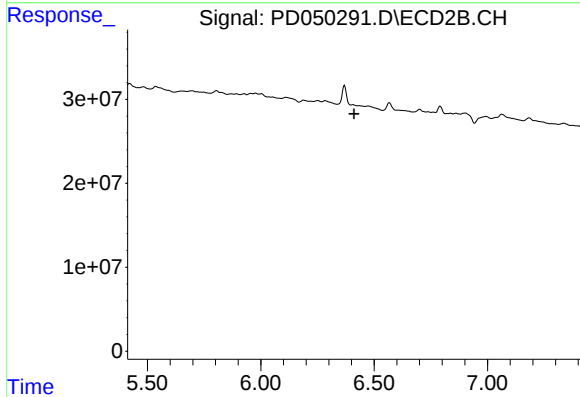
R.T.: 6.252 min
Delta R.T.: -0.005 min
Response: 2141069
Conc: N.D.



#12 4,4'-DDE

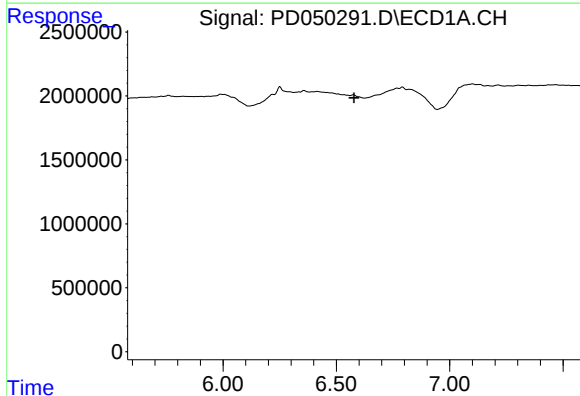
R.T.: 6.357 min
Delta R.T.: -0.061 min
Response: 86037
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



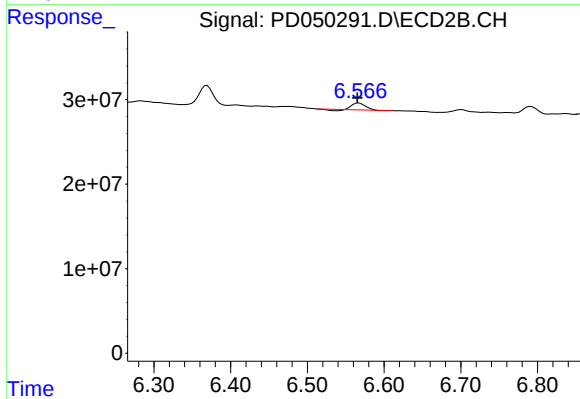
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.411 min
Response: 0
Conc: N.D.



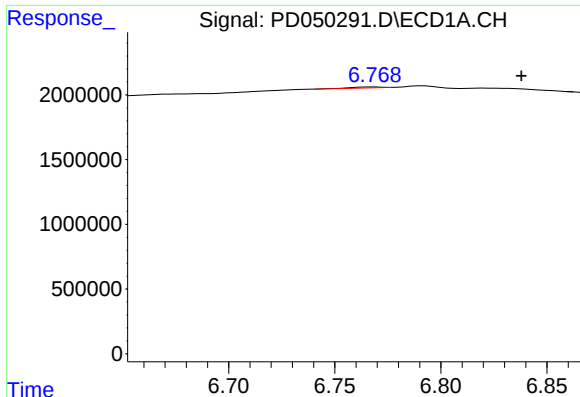
#13 Dieldrin

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



#13 Dieldrin

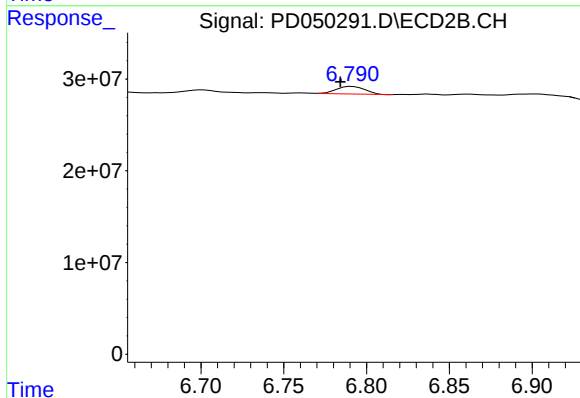
R.T.: 6.567 min
Delta R.T.: 0.002 min
Response: 8818874
Conc: 0.28 ng/ml



#14 Endrin

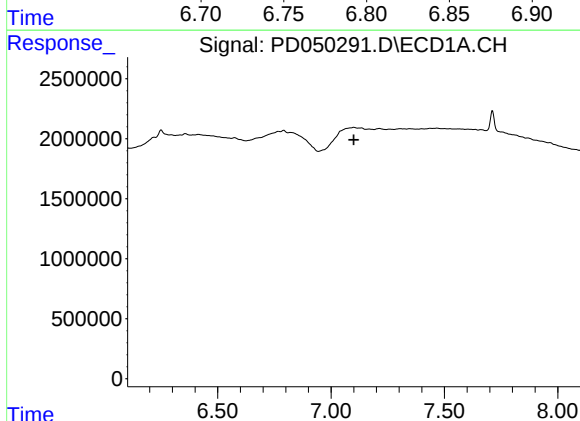
R.T.: 6.768 min
Delta R.T.: -0.070 min
Response: 66406
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



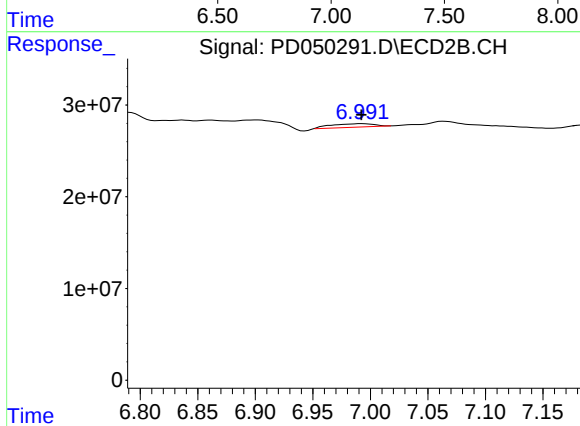
#14 Endrin

R.T.: 6.791 min
Delta R.T.: 0.007 min
Response: 10095226
Conc: 0.42 ng/ml



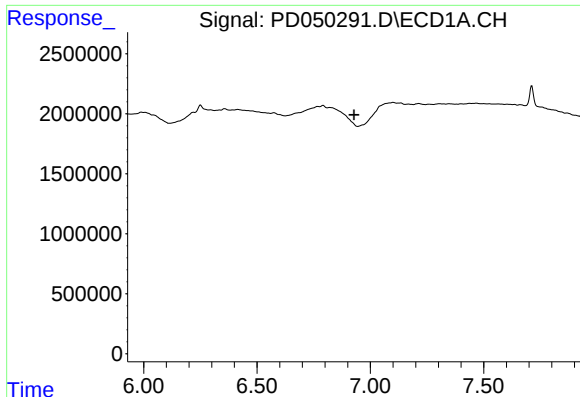
#15 Endosulfan II

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



#15 Endosulfan II

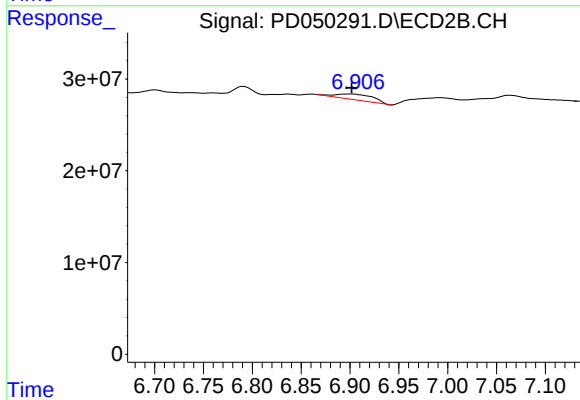
R.T.: 6.993 min
Delta R.T.: 0.000 min
Response: 9947766
Conc: 0.41 ng/ml



#16 4,4'-DDD

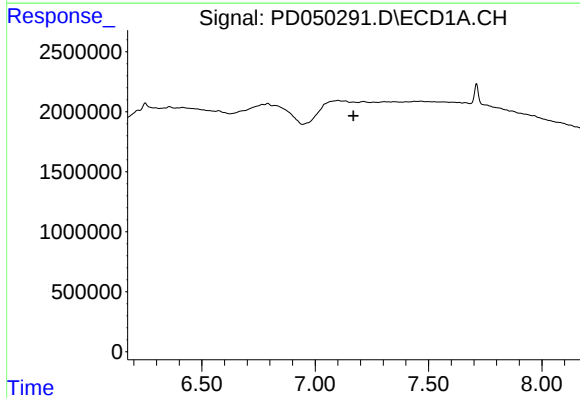
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



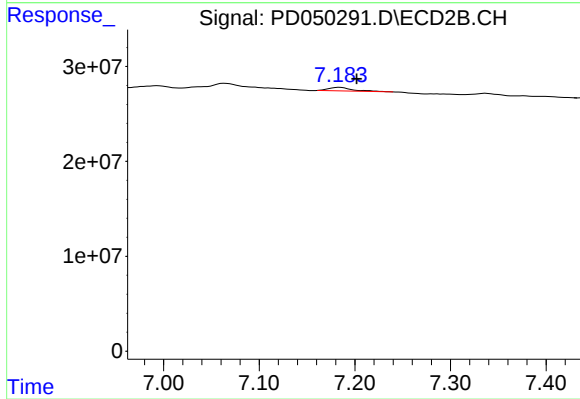
#16 4,4'-DDD

R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 16474893
Conc: 0.69 ng/ml



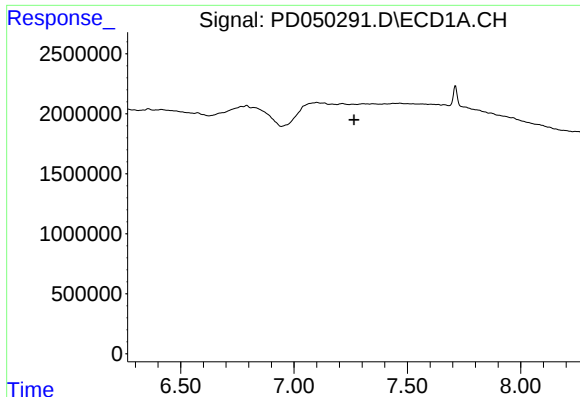
#17 4,4'-DDT

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



#17 4,4'-DDT

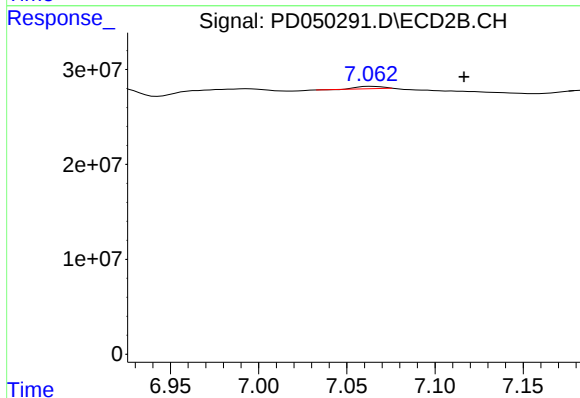
R.T.: 7.184 min
Delta R.T.: -0.018 min
Response: 6467243
Conc: 0.30 ng/ml



#18 Endrin aldehyde

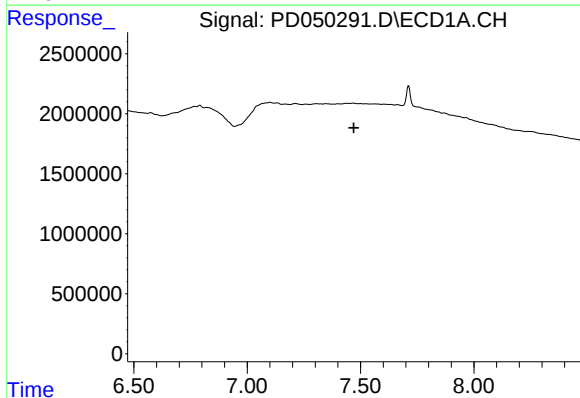
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



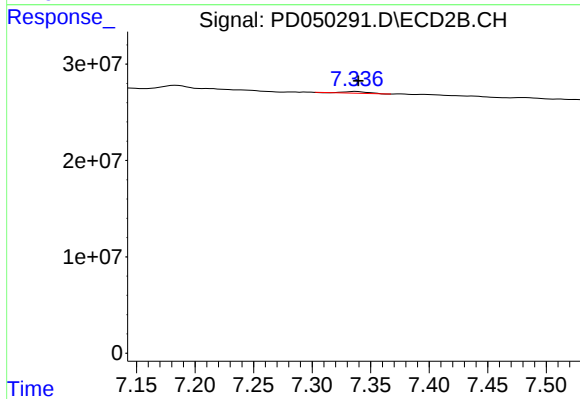
#18 Endrin aldehyde

R.T.: 7.064 min
Delta R.T.: -0.052 min
Response: 2850349
Conc: 0.15 ng/ml



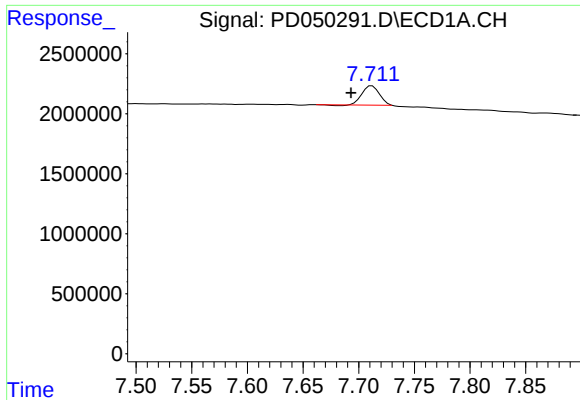
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.471 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

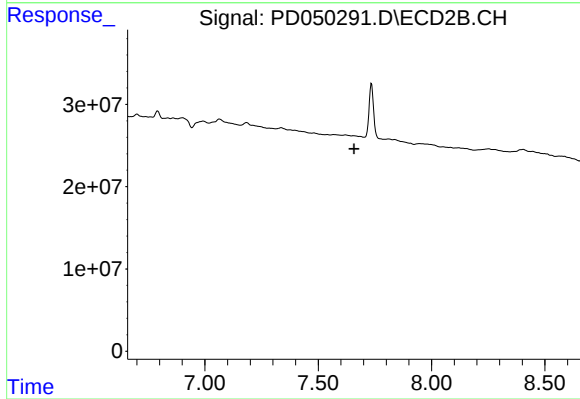
R.T.: 7.337 min
Delta R.T.: -0.002 min
Response: 2639089
Conc: 0.12 ng/ml



#20 Methoxychlor

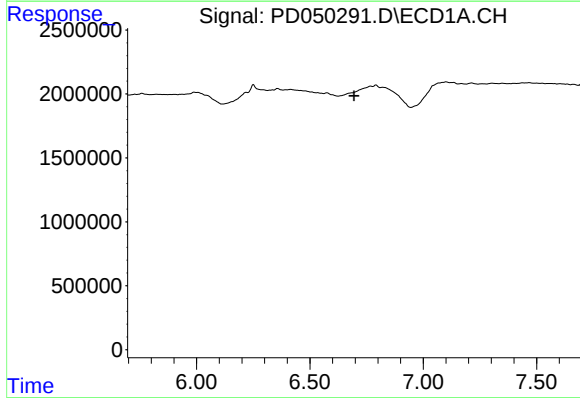
R.T.: 7.712 min
Delta R.T.: 0.019 min
Response: 1700847
Conc: 4.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



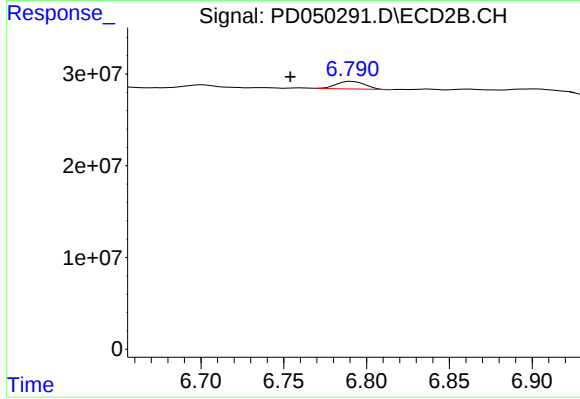
#20 Methoxychlor

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



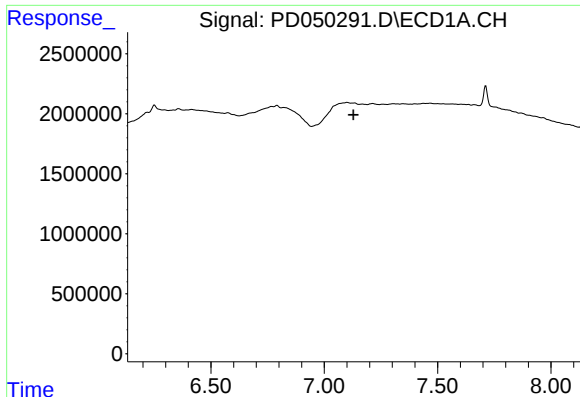
#23 Toxaphene-2

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



#23 Toxaphene-2

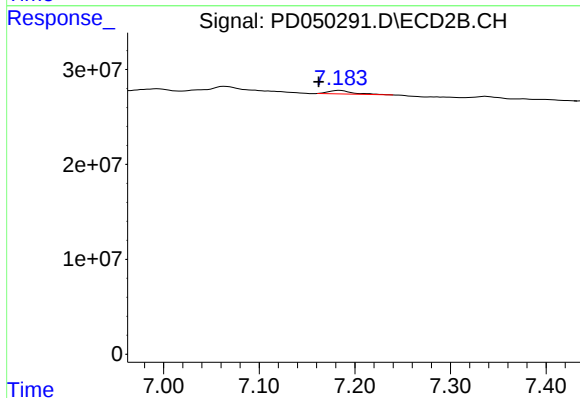
R.T.: 6.791 min
Delta R.T.: 0.037 min
Response: 10095226
Conc: 63.55 ng/ml



#24 Toxaphene-3

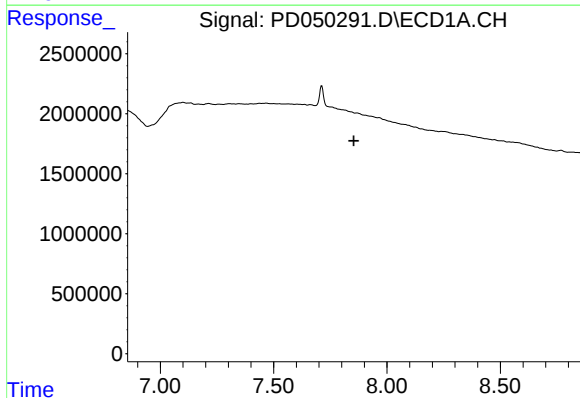
R.T.: 0.000 min
Exp R.T.: 7.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



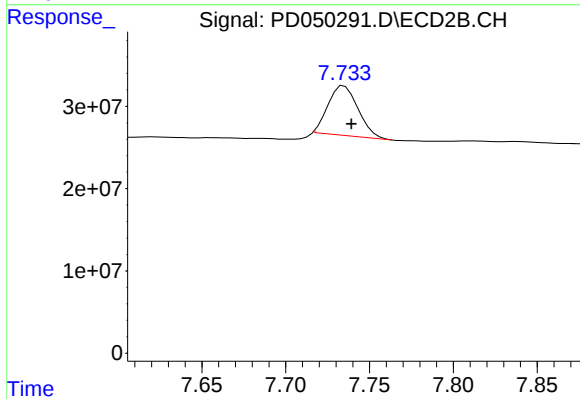
#24 Toxaphene-3

R.T.: 7.184 min
Delta R.T.: 0.022 min
Response: 6467243
Conc: 29.52 ng/ml



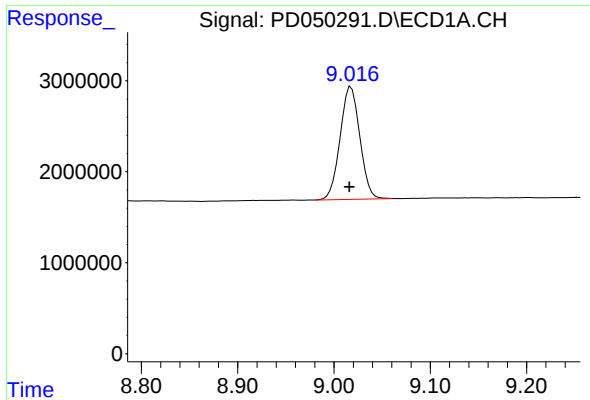
#26 Toxaphene-5

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



#26 Toxaphene-5

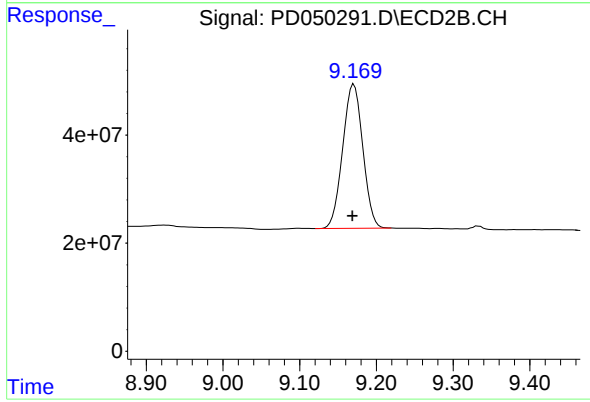
R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 73534120
Conc: 285.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.002 min
Response: 17577329
Conc: 26.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.002 min
Response: 487979185
Conc: 25.49 ng/ml