

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110918\
 Data File : PD050281.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 13:55
 Operator : AJ\SJ
 Sample : J5840-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:17:52 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

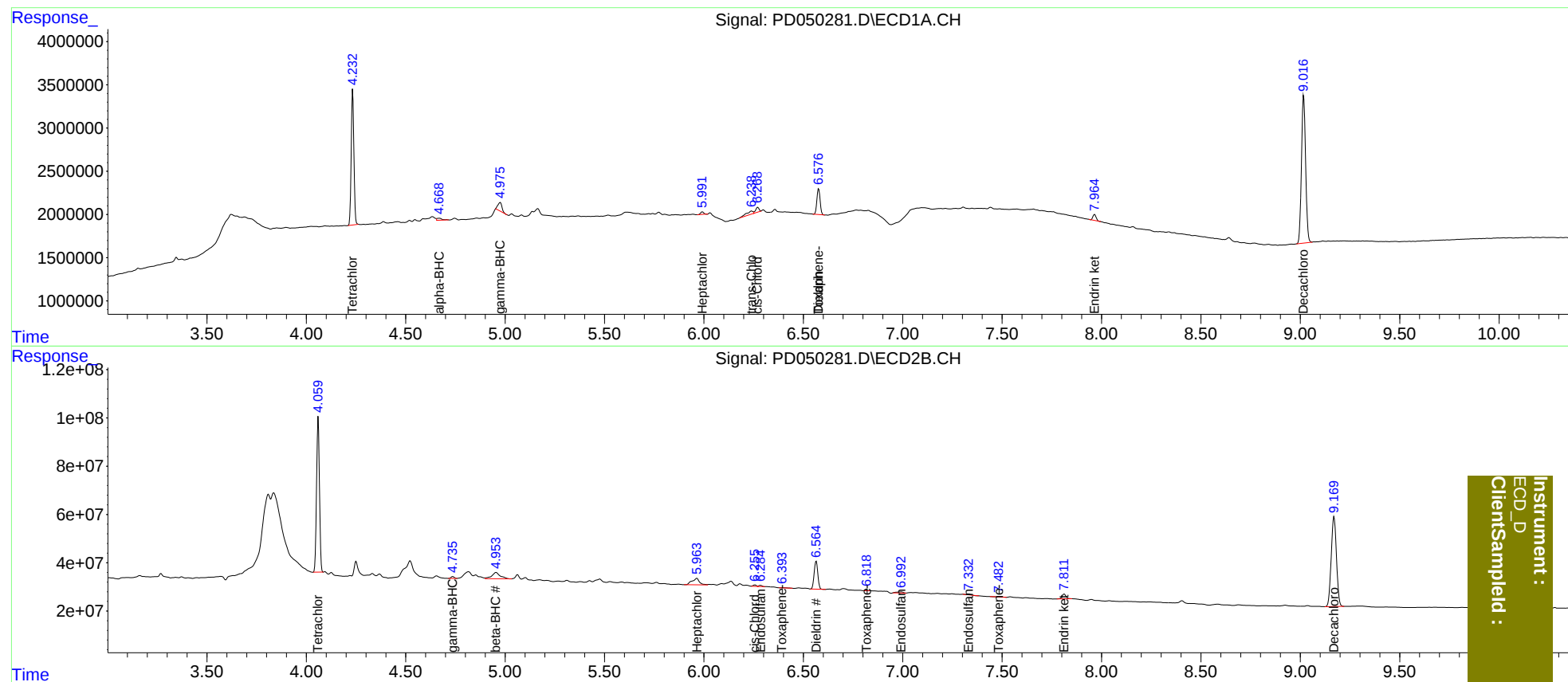
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.060	14755485	646.0E6	22.797	22.468
27)	SA Decachlor...	9.017	9.170	24802425	683.1E6	37.122	35.685
Target Compounds							
2)	A alpha-BHC	4.668	0.000	427132	0	0.464	N.D. #
3)	MA gamma-BHC...	4.975	4.737	1355858	9221255	1.520	0.232 #
4)	MA Heptachlor	0.000	5.268	0	2779896	N.D.	<MDL
6)	B beta-BHC	0.000	4.954f	0	77216457	N.D.	4.301
8)	B Heptachlo...	5.992	5.965	311932	70228536	0.412	2.186 #
10)	B trans-Chl...	6.240	6.182	878693	-7847307	1.081	N.D. #
11)	B cis-Chlor...	6.271	6.257	665757	6181387	0.859	0.204 #
13)	MA Dieldrin	6.577	6.565	3370706	149.9E6	3.995	4.839
14)	MA Endrin	0.000	6.819f	0	1651279	N.D.	<MDL
15)	B Endosulfa...	0.000	6.992	0	10487370	N.D.	0.432
19)	B Endosulfa...	0.000	7.332	0	3125921	N.D.	0.138
21)	B Endrin ke...	7.965	7.812	720696	27909394	0.990	1.298 #
22)	Toxaphene-1	6.577	6.394	3370706	2485404	575.586	18.620 #
23)	Toxaphene-2	0.000	6.819	0	1651279	N.D.	10.395
25)	Toxaphene-4	0.000	7.483	0	3359122	N.D.	22.697

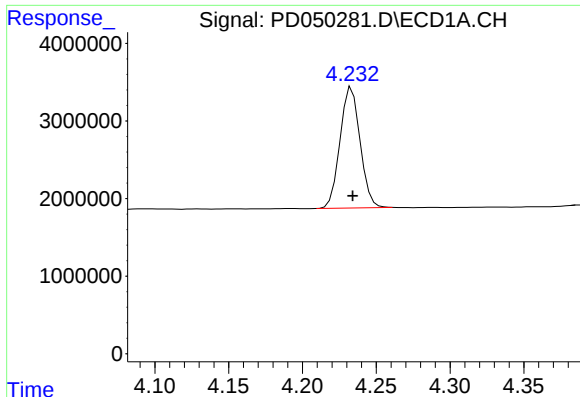
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 12 Sample Multiplier: 1

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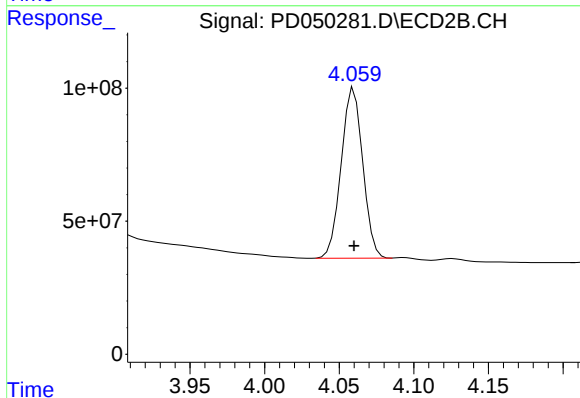




#1 Tetrachloro-m-xylene

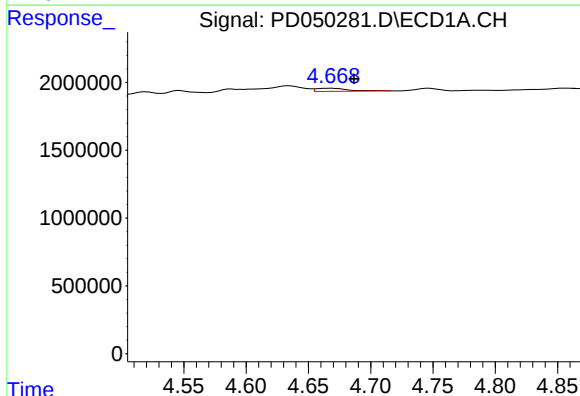
R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 14755485
Conc: 22.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



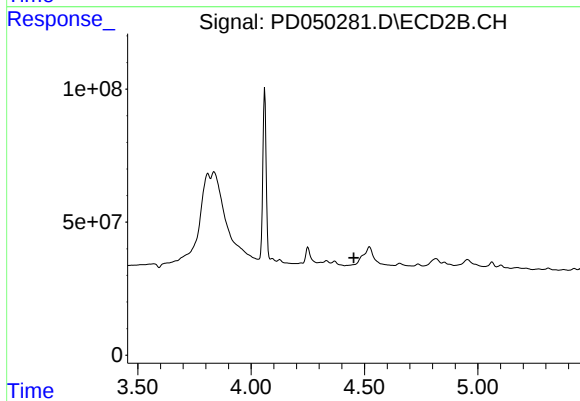
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 646024791
Conc: 22.47 ng/ml



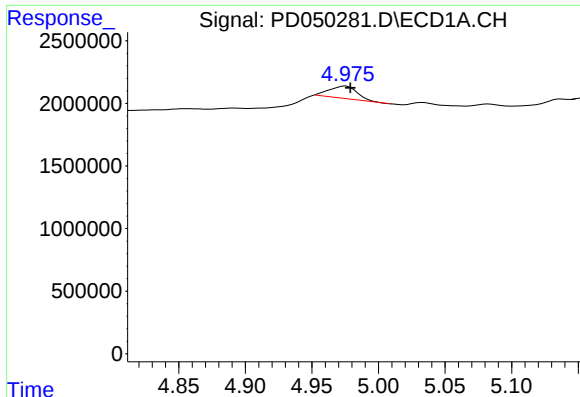
#2 alpha-BHC

R.T.: 4.668 min
Delta R.T.: -0.018 min
Response: 427132
Conc: 0.46 ng/ml



#2 alpha-BHC

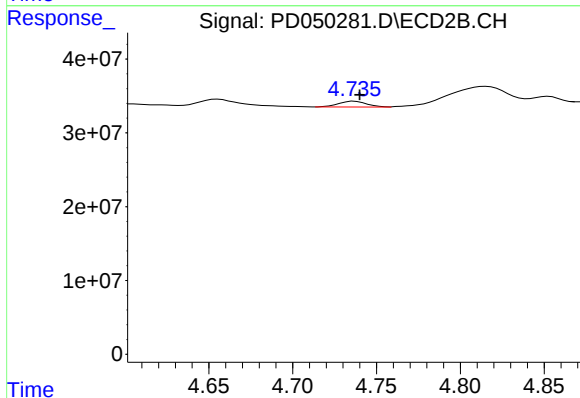
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

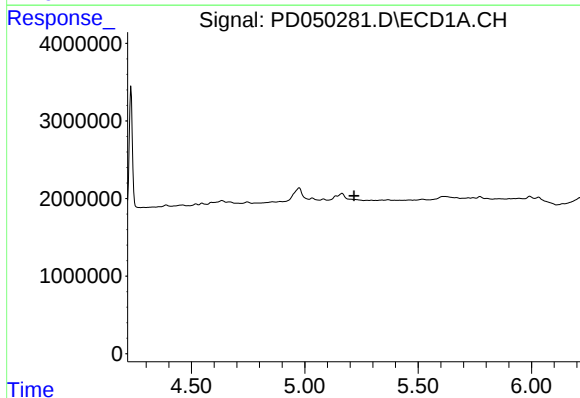
R.T.: 4.975 min
Delta R.T.: -0.004 min
Response: 1355858
Conc: 1.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



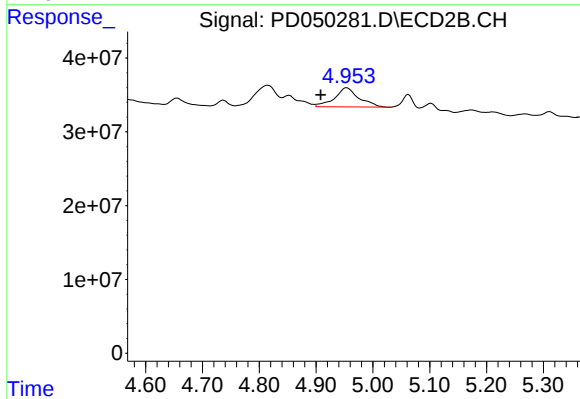
#3 gamma-BHC (Lindane)

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 9221255
Conc: 0.23 ng/ml



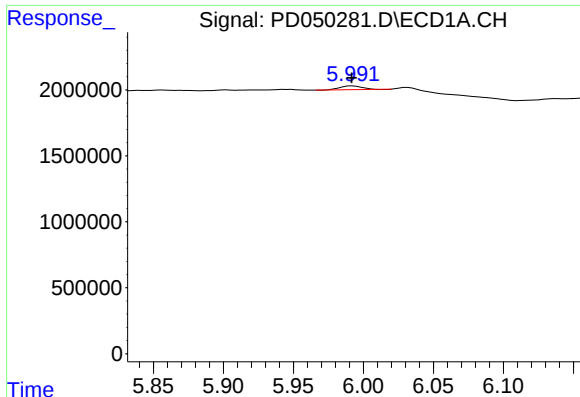
#6 beta-BHC

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



#6 beta-BHC

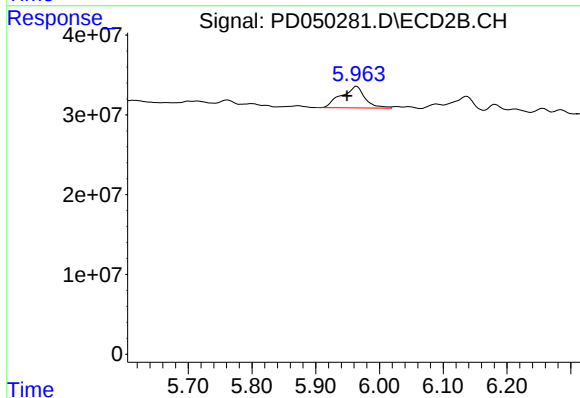
R.T.: 4.954 min
Delta R.T.: 0.046 min
Response: 77216457
Conc: 4.30 ng/ml



#8 Heptachlor epoxide

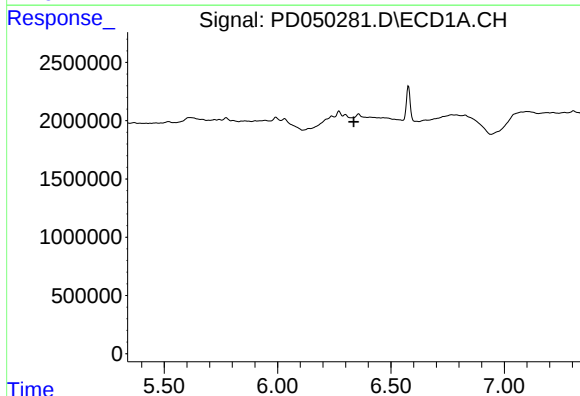
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 311932
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



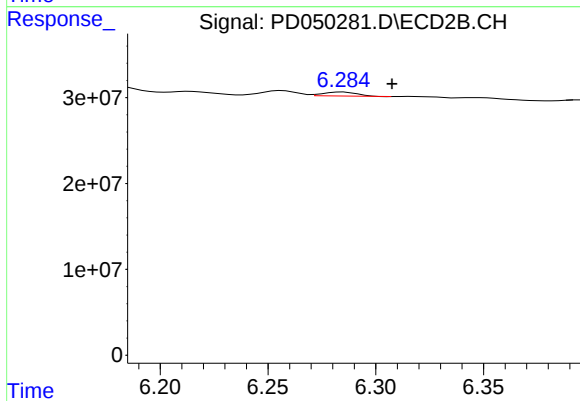
#8 Heptachlor epoxide

R.T.: 5.965 min
Delta R.T.: 0.016 min
Response: 70228536
Conc: 2.19 ng/ml



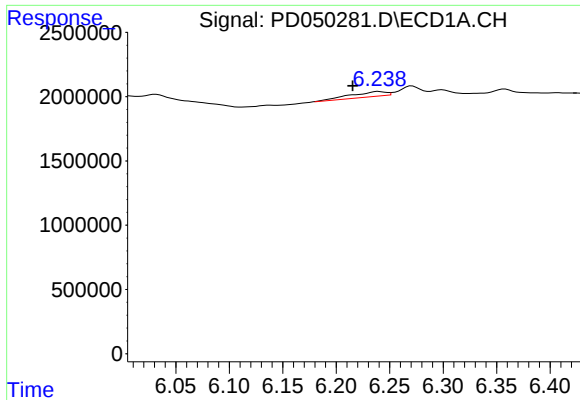
#9 Endosulfan I

R.T.: 6.358 min
Delta R.T.: 0.021 min
Response: -157456
Conc: N.D.



#9 Endosulfan I

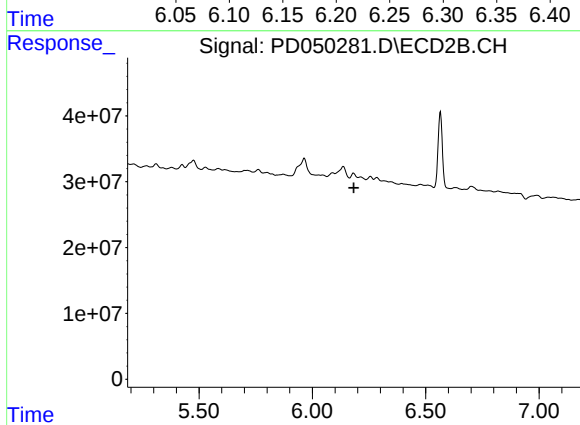
R.T.: 6.285 min
Delta R.T.: -0.023 min
Response: 5062956
Conc: 0.17 ng/ml



#10 trans-Chlordane

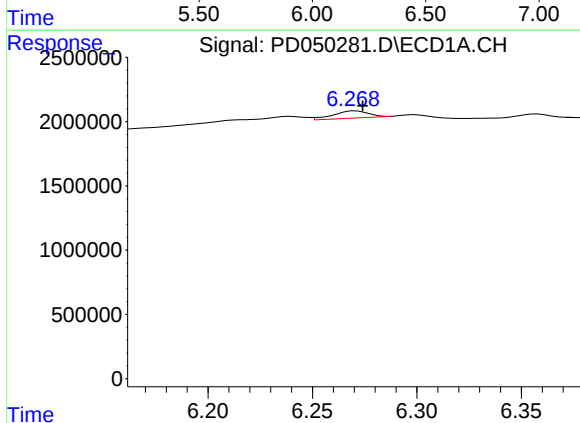
R.T.: 6.240 min
Delta R.T.: 0.024 min
Response: 878693
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



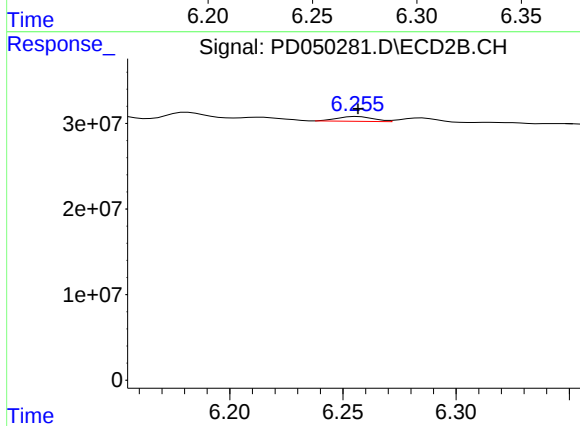
#10 trans-Chlordane

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: -7847307
Conc: N.D.



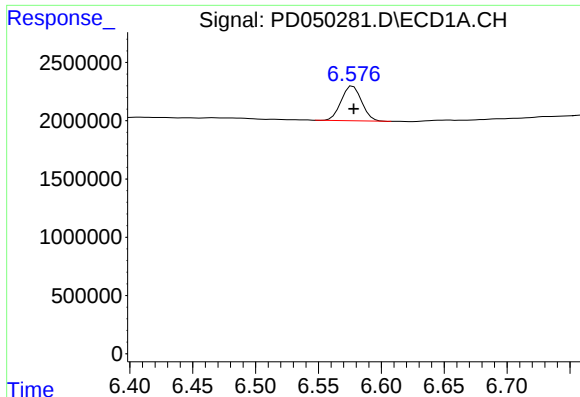
#11 cis-Chlordane

R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 665757
Conc: 0.86 ng/ml



#11 cis-Chlordane

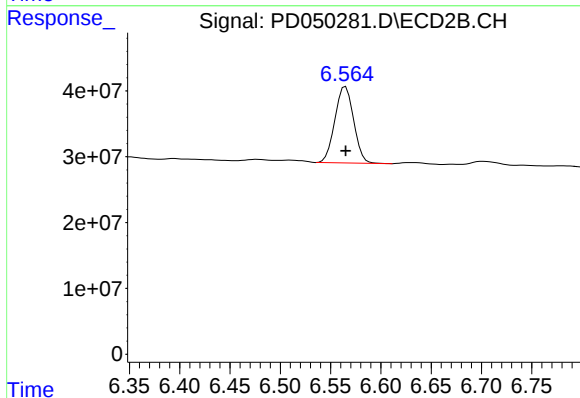
R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 6181387
Conc: 0.20 ng/ml



#13 Dieldrin

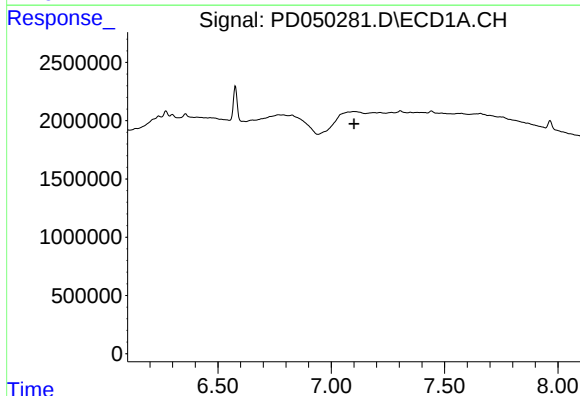
R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 3370706
Conc: 3.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



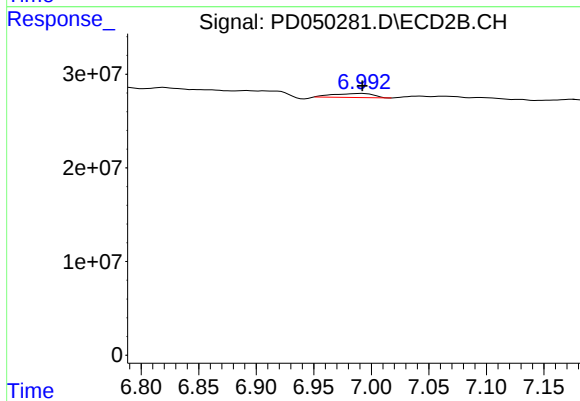
#13 Dieldrin

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 149850954
Conc: 4.84 ng/ml



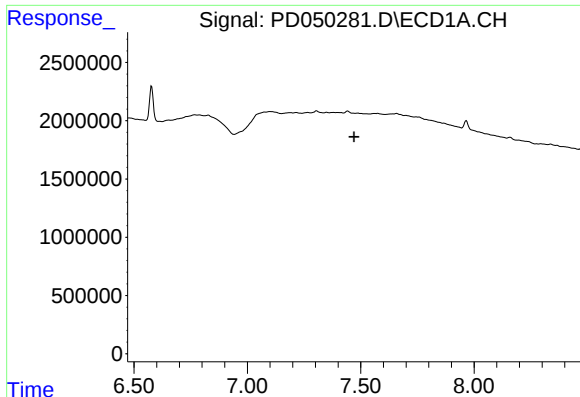
#15 Endosulfan II

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



#15 Endosulfan II

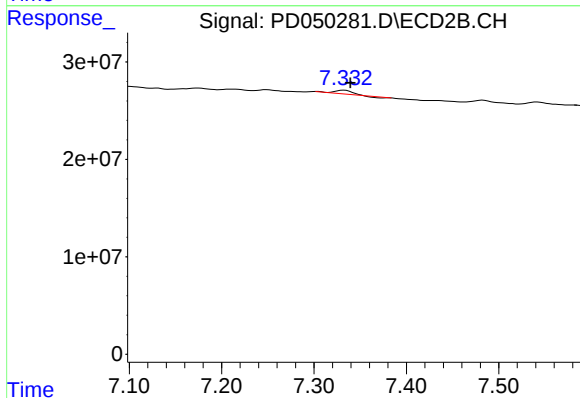
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 10487370
Conc: 0.43 ng/ml



#19 Endosulfan Sulfate

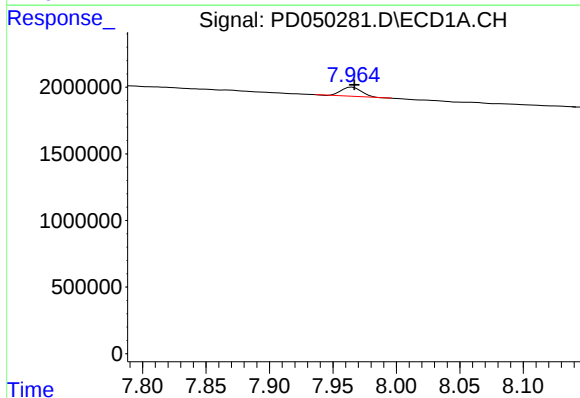
R.T.: 0.000 min
Exp R.T.: 7.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



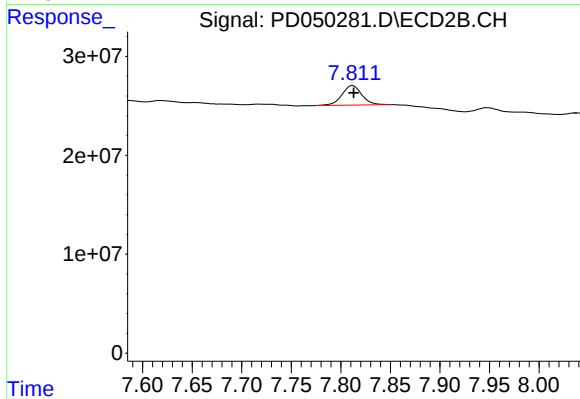
#19 Endosulfan Sulfate

R.T.: 7.332 min
Delta R.T.: -0.007 min
Response: 3125921
Conc: 0.14 ng/ml



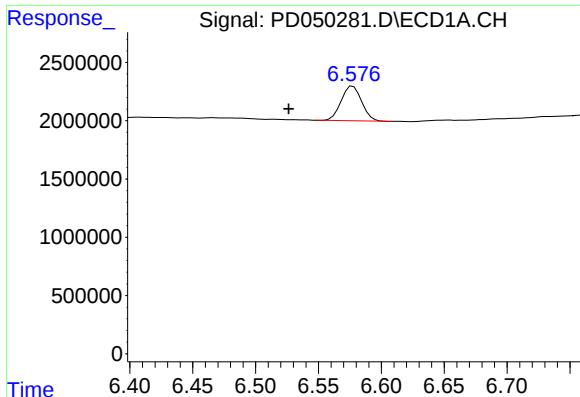
#21 Endrin ketone

R.T.: 7.965 min
Delta R.T.: -0.002 min
Response: 720696
Conc: 0.99 ng/ml



#21 Endrin ketone

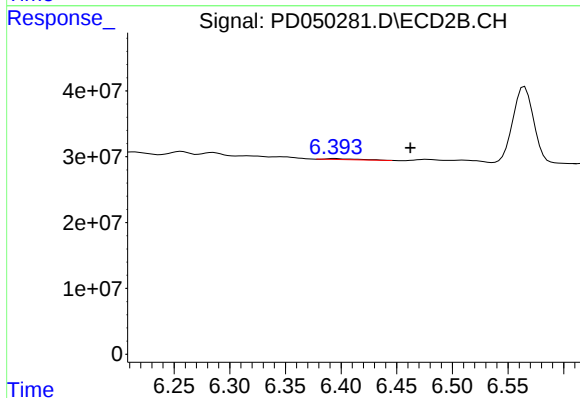
R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 27909394
Conc: 1.30 ng/ml



#22 Toxaphene-1

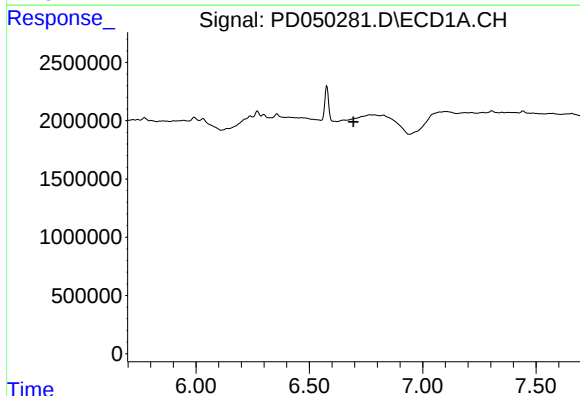
R.T.: 6.577 min
Delta R.T.: 0.051 min
Response: 3370706
Conc: 575.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



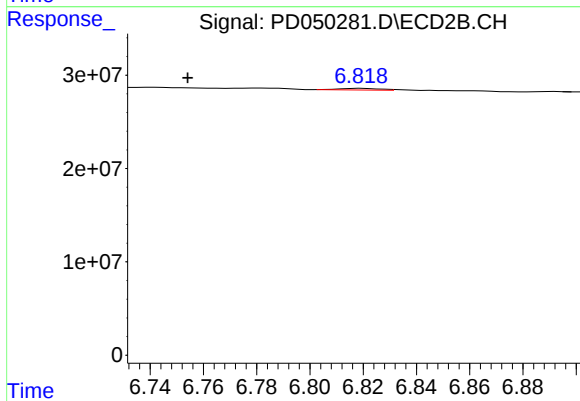
#22 Toxaphene-1

R.T.: 6.394 min
Delta R.T.: -0.068 min
Response: 2485404
Conc: 18.62 ng/ml



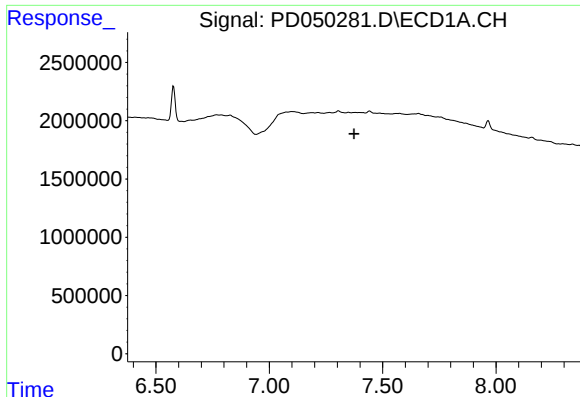
#23 Toxaphene-2

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



#23 Toxaphene-2

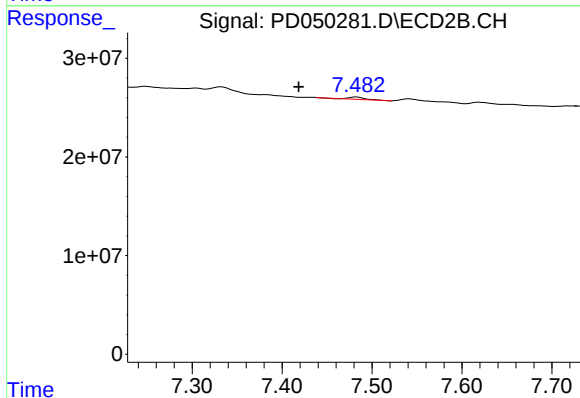
R.T.: 6.819 min
Delta R.T.: 0.065 min
Response: 1651279
Conc: 10.39 ng/ml



#25 Toxaphene-4

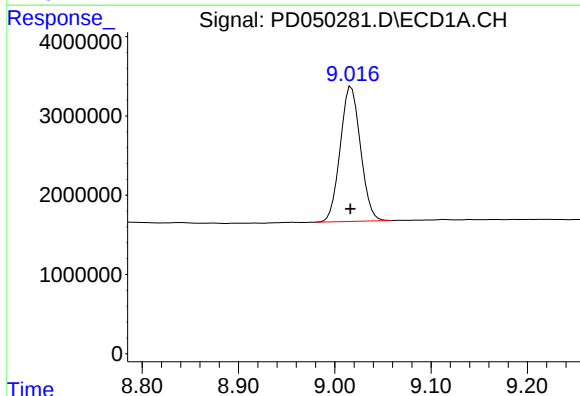
R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



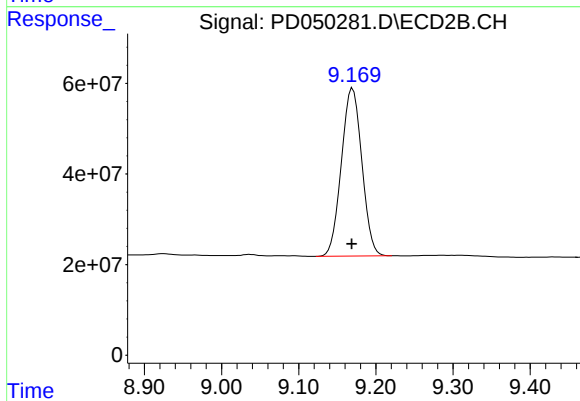
#25 Toxaphene-4

R.T.: 7.483 min
Delta R.T.: 0.064 min
Response: 3359122
Conc: 22.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.001 min
Response: 24802425
Conc: 37.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.001 min
Response: 683059341
Conc: 35.68 ng/ml