

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101918\
 Data File : PD049899.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 3:25
 Operator : AJ\SJ
 Sample : J5362-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 05:50:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 05:13:06 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

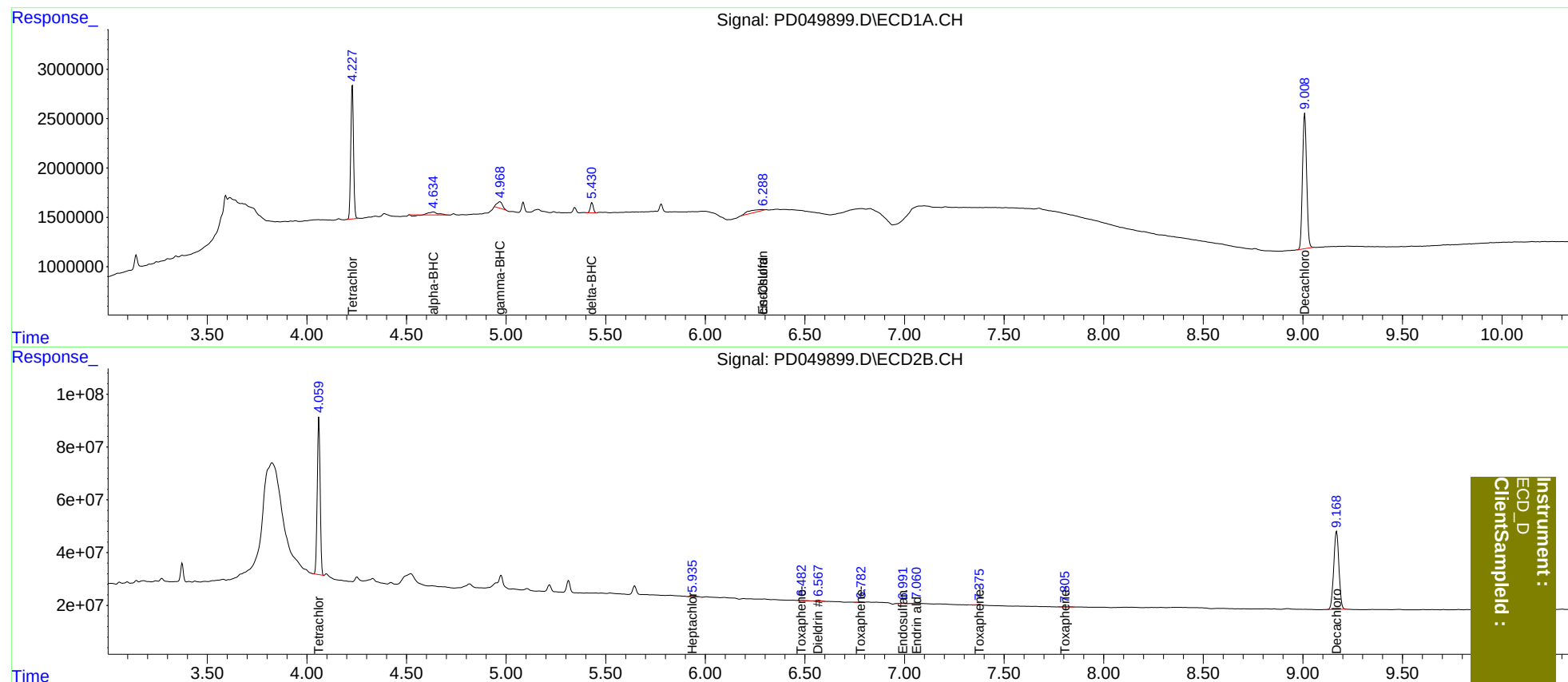
System Monitoring Compounds							
1)	SA Tetrachlo...	4.228	4.060	13111335	592.3E6	19.822	19.583
27)	SA Decachlor...	9.009	9.169	19956251	535.0E6	29.869	30.110
Target Compounds							
2)	A alpha-BHC	4.635f	0.000	764735	0	0.852	N.D. #
3)	MA gamma-BHC...	4.969	0.000	1220226	0	1.324	N.D. #
7)	B delta-BHC	5.431	0.000	1028276	0	1.228	N.D. #
8)	B Heptachlo...	0.000	5.935	0	8522515	N.D.	0.274
9)	A Endosulfan I	6.288f	6.296	1335345	2486985	1.724	<MDL #
11)	B cis-Chlor...	6.288	6.261	1335345	982674	1.632	<MDL #
13)	MA Dieldrin	0.000	6.568	0	4161147	N.D.	0.145
14)	MA Endrin	6.786f	6.781	-19477	773641	N.D.	<MDL
15)	B Endosulfa...	0.000	6.992	0	2258975	N.D.	0.102
18)	B Endrin al...	0.000	7.062f	0	2979261	N.D.	0.174
19)	B Endosulfa...	0.000	7.376f	0	169527	N.D.	<MDL
21)	B Endrin ke...	0.000	7.805	0	1201409	N.D.	<MDL
22)	Toxaphene-1	0.000	6.483	0	1040144	N.D.	8.299
23)	Toxaphene-2	0.000	6.781	0	773641	N.D.	5.360
25)	Toxaphene-4	0.000	7.376	0	169527	N.D.	1.512
26)	Toxaphene-5	0.000	7.805	0	1201409	N.D.	5.597

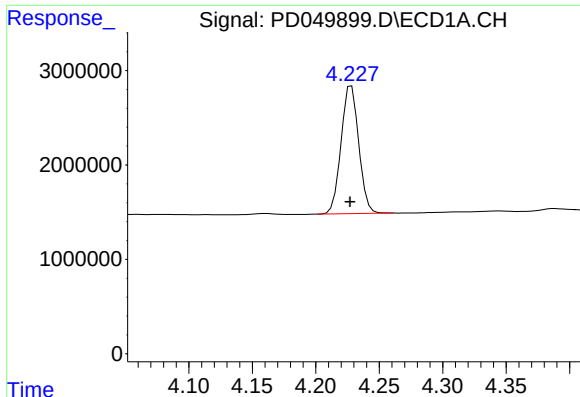
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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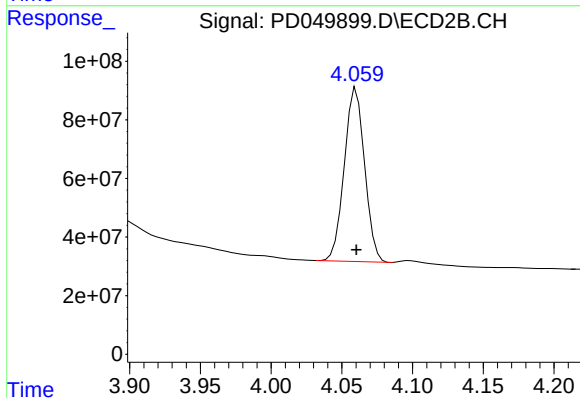




#1 Tetrachloro-m-xylene

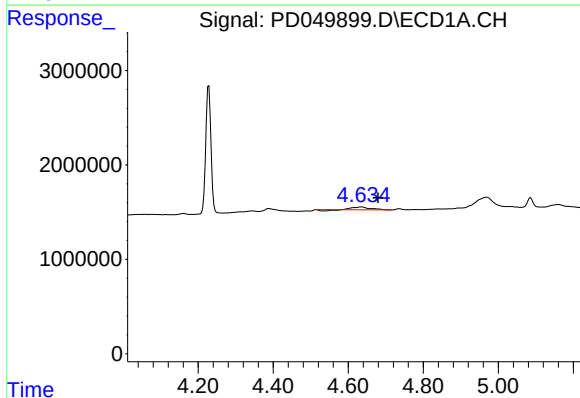
R.T.: 4.228 min
Delta R.T.: 0.001 min
Response: 13111335
Conc: 19.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



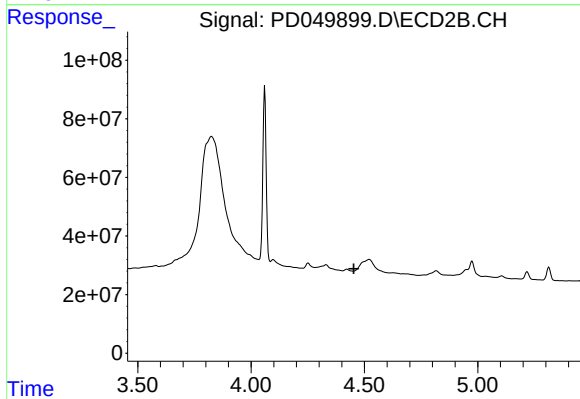
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 592333422
Conc: 19.58 ng/ml



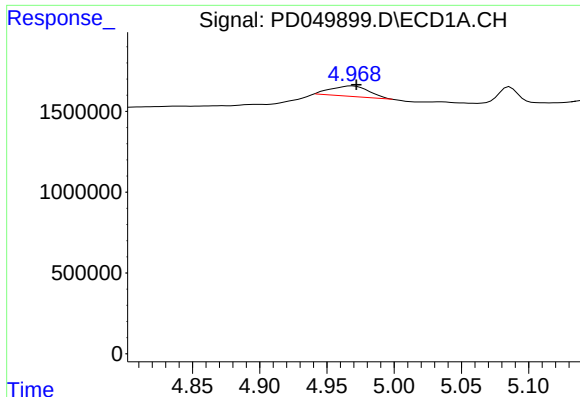
#2 alpha-BHC

R.T.: 4.635 min
Delta R.T.: -0.045 min
Response: 764735
Conc: 0.85 ng/ml



#2 alpha-BHC

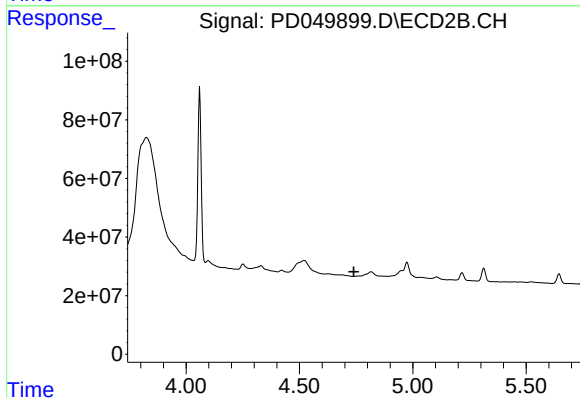
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

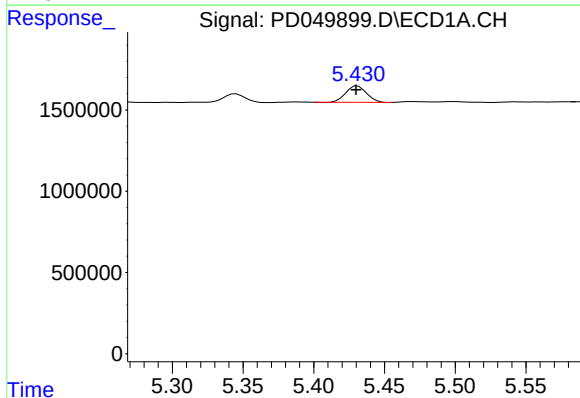
R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 1220226
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



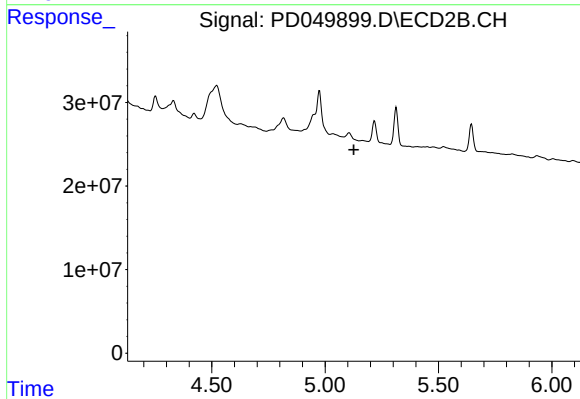
#3 gamma-BHC (Lindane)

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



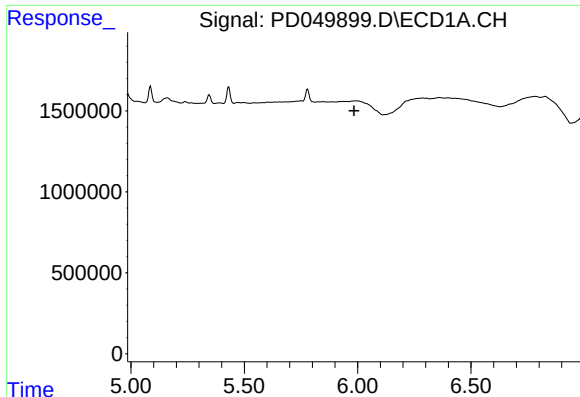
#7 delta-BHC

R.T.: 5.431 min
Delta R.T.: 0.001 min
Response: 1028276
Conc: 1.23 ng/ml



#7 delta-BHC

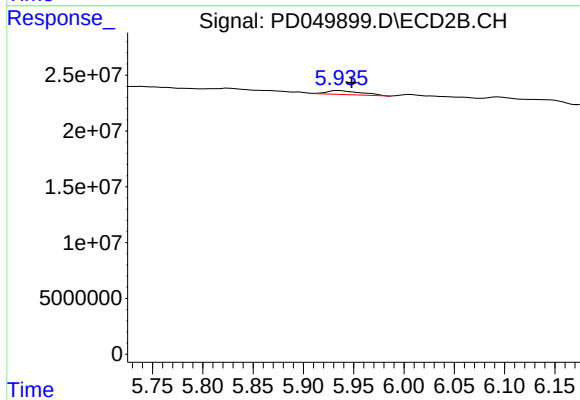
R.T.: 0.000 min
Exp R.T. : 5.127 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

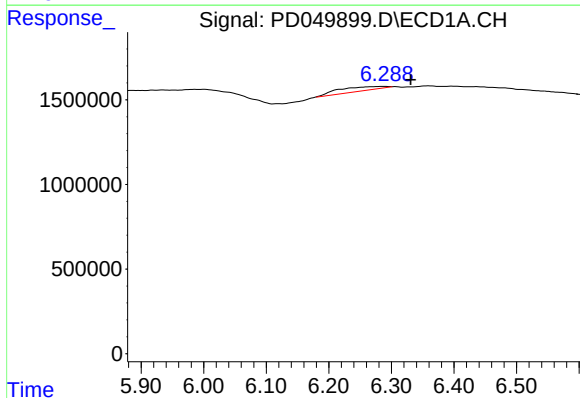
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



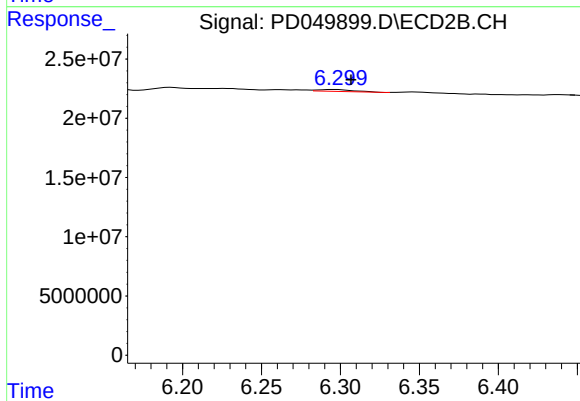
#8 Heptachlor epoxide

R.T.: 5.935 min
Delta R.T.: -0.013 min
Response: 8522515
Conc: 0.27 ng/ml



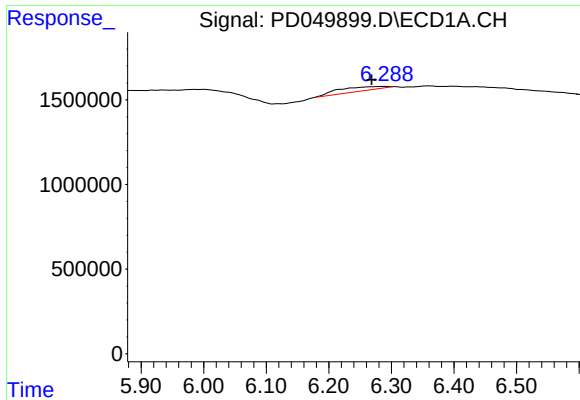
#9 Endosulfan I

R.T.: 6.288 min
Delta R.T.: -0.042 min
Response: 1335345
Conc: 1.72 ng/ml



#9 Endosulfan I

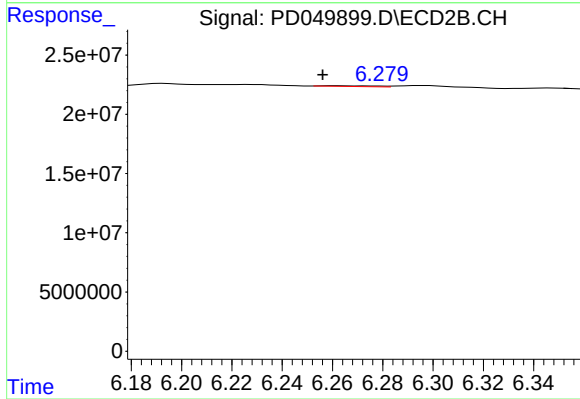
R.T.: 6.296 min
Delta R.T.: -0.010 min
Response: 2486985
Conc: N.D.



#11 cis-Chlordane

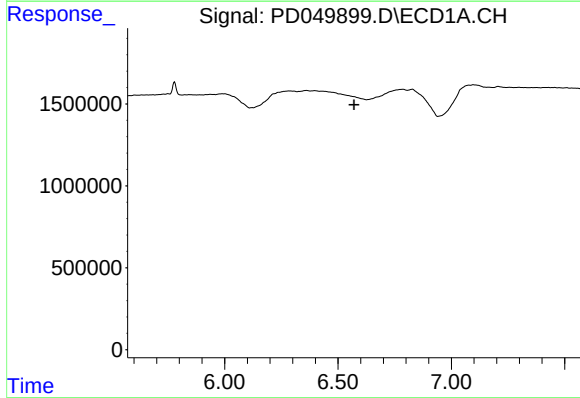
R.T.: 6.288 min
Delta R.T.: 0.020 min
Response: 1335345
Conc: 1.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



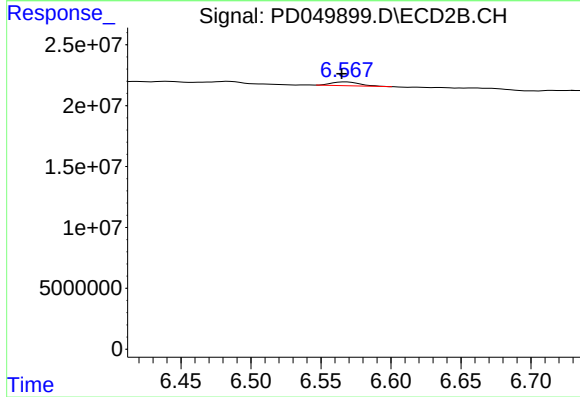
#11 cis-Chlordane

R.T.: 6.261 min
Delta R.T.: 0.005 min
Response: 982674
Conc: N.D.



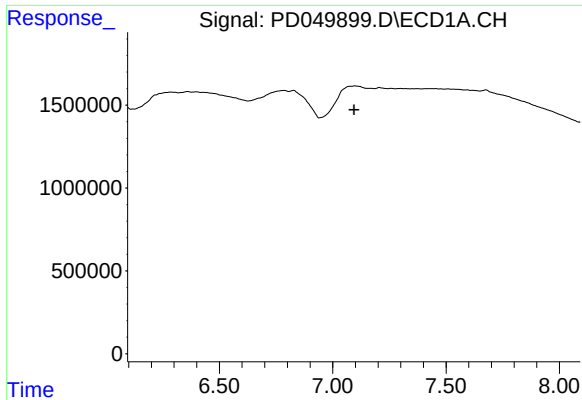
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#13 Dieldrin

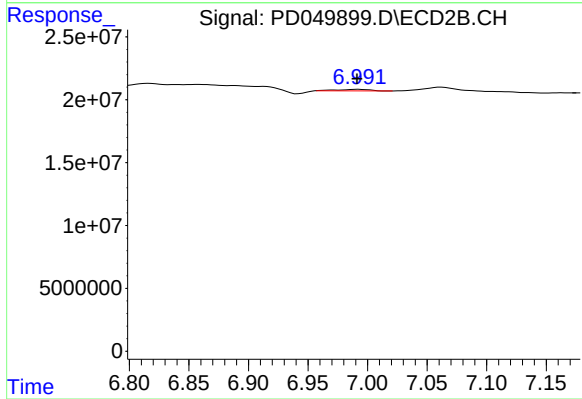
R.T.: 6.568 min
Delta R.T.: 0.003 min
Response: 4161147
Conc: 0.14 ng/ml



#15 Endosulfan II

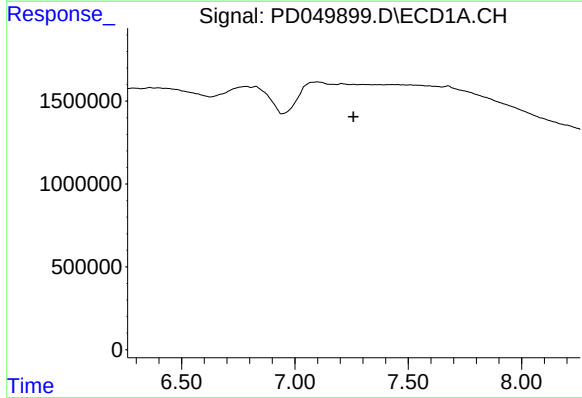
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



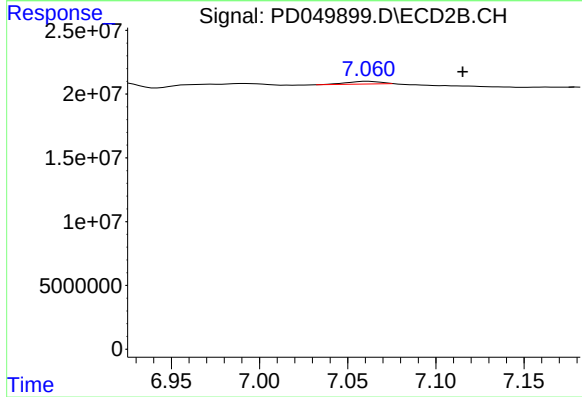
#15 Endosulfan II

R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 2258975
Conc: 0.10 ng/ml



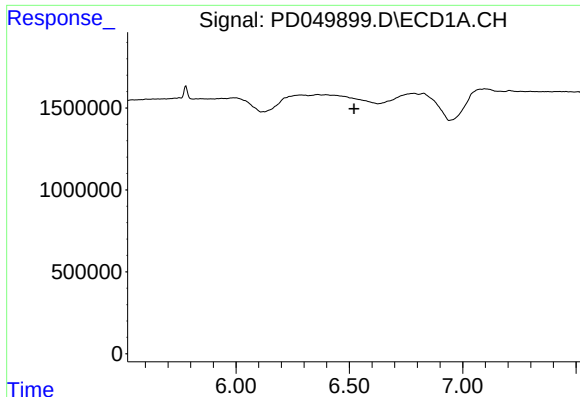
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

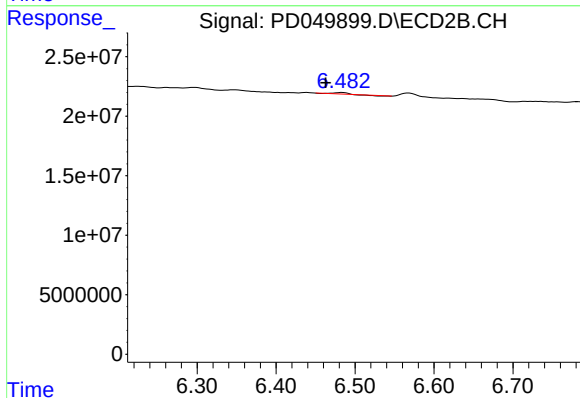
R.T.: 7.062 min
Delta R.T.: -0.054 min
Response: 2979261
Conc: 0.17 ng/ml



#22 Toxaphene-1

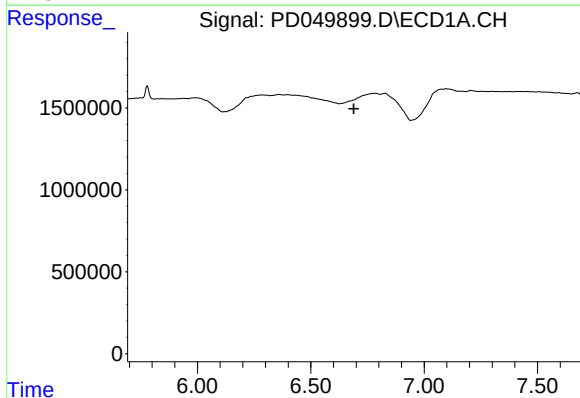
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



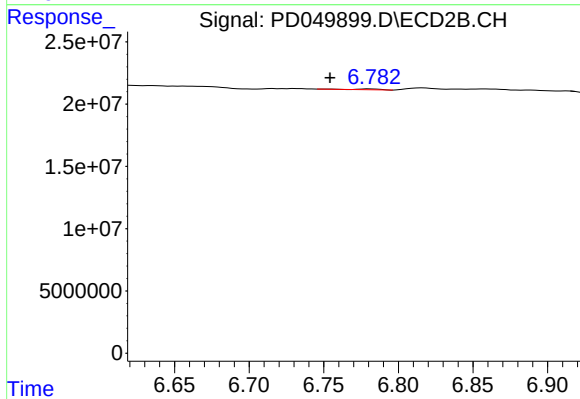
#22 Toxaphene-1

R.T.: 6.483 min
Delta R.T.: 0.021 min
Response: 1040144
Conc: 8.30 ng/ml



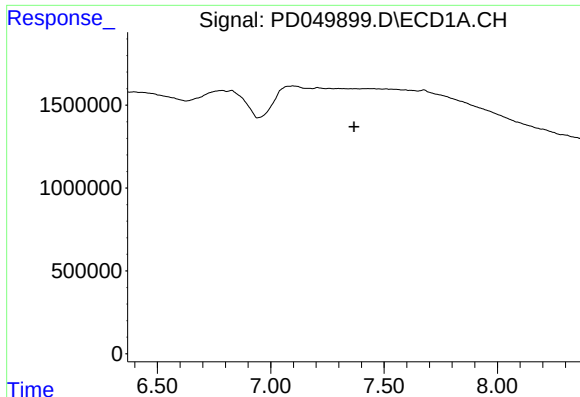
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.689 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

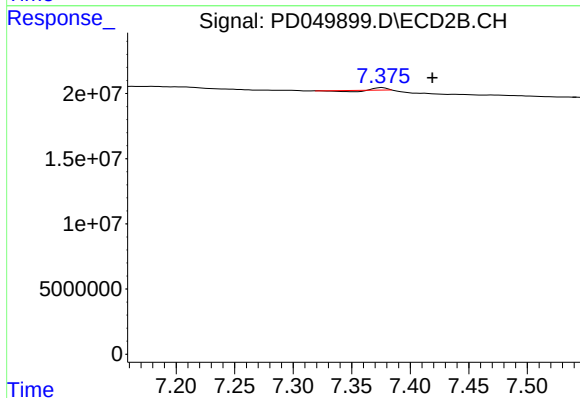
R.T.: 6.781 min
Delta R.T.: 0.027 min
Response: 773641
Conc: 5.36 ng/ml



#25 Toxaphene-4

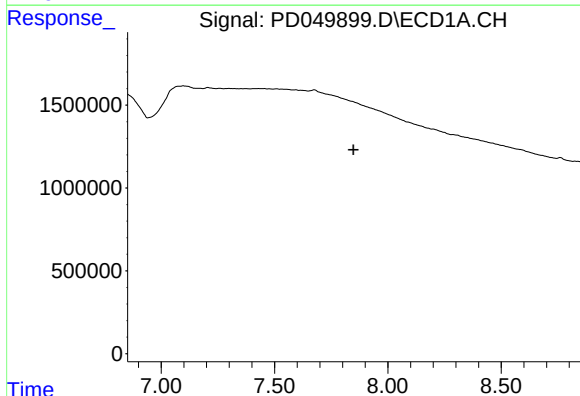
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



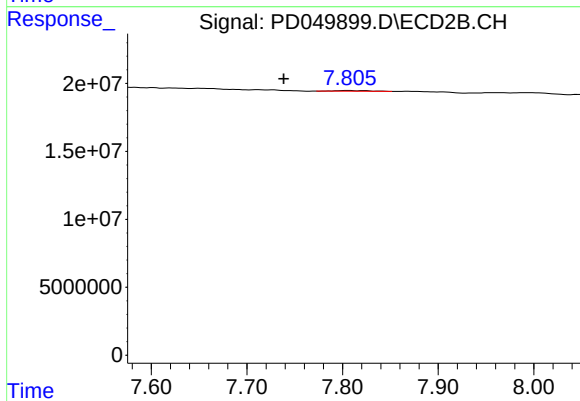
#25 Toxaphene-4

R.T.: 7.376 min
Delta R.T.: -0.043 min
Response: 169527
Conc: 1.51 ng/ml



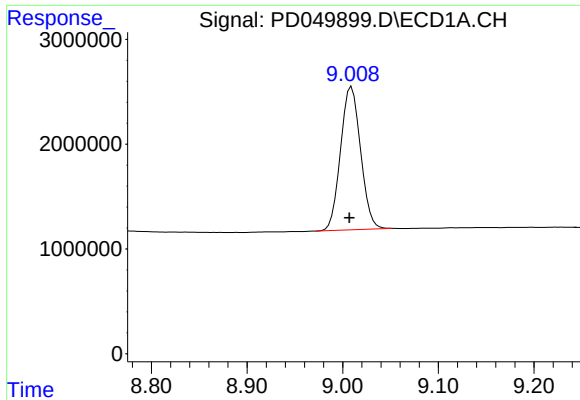
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

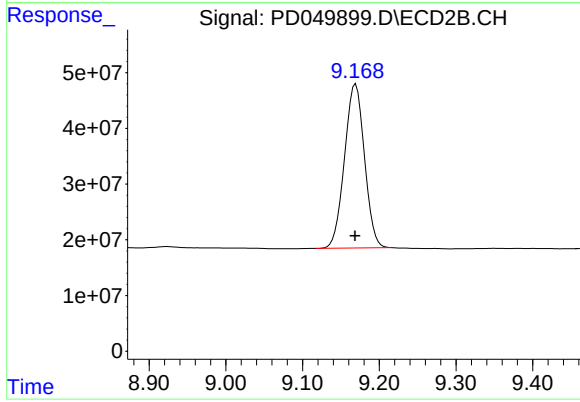
R.T.: 7.805 min
Delta R.T.: 0.066 min
Response: 1201409
Conc: 5.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: 0.002 min
Response: 19956251
Conc: 29.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 535030146
Conc: 30.11 ng/ml