

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101918\
 Data File : PD049900.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 3:39
 Operator : AJ\SJ
 Sample : J5362-03
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 05:50:27 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

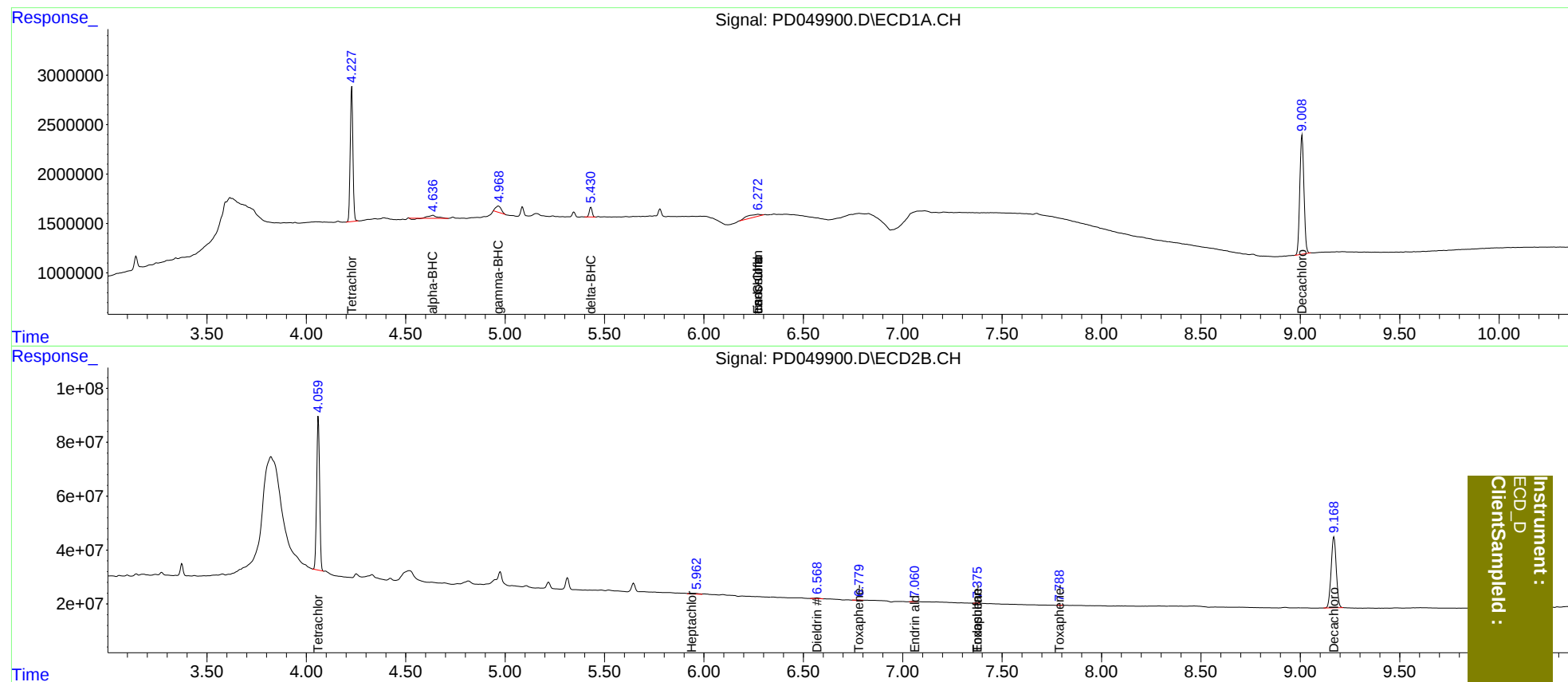
System Monitoring Compounds							
1)	SA Tetrachlo...	4.229	4.061	12896811	579.2E6	19.498	19.149
27)	SA Decachlor...	9.009	9.169	17581795	472.9E6	26.315	26.612
Target Compounds							
2)	A alpha-BHC	4.637f	0.000	835454	0	0.930	N.D. #
3)	MA gamma-BHC...	4.966	4.762	1230384	-647606	1.335	N.D. #
7)	B delta-BHC	5.432	0.000	979330	0	1.169	N.D. #
8)	B Heptachlo...	0.000	5.937	0	8917343	N.D.	0.287
9)	A Endosulfan I	6.273f	0.000	1382349	0	1.785	N.D. #
10)	B trans-Chl...	6.273f	6.193	1382349	-5027929	1.648	N.D. #
11)	B cis-Chlor...	6.273	6.193f	1382349	-5027929	1.690	N.D. #
13)	MA Dieldrin	0.000	6.569	0	4723632	N.D.	0.164
15)	B Endosulfa...	0.000	6.997	0	1867966	N.D.	<MDL
18)	B Endrin al...	0.000	7.062f	0	1872268	N.D.	0.109
19)	B Endosulfa...	0.000	7.376f	0	3196831	N.D.	0.158
21)	B Endrin ke...	0.000	7.788	0	268663	N.D.	<MDL
23)	Toxaphene-2	0.000	6.781	0	1017513	N.D.	7.049
25)	Toxaphene-4	0.000	7.376	0	3196831	N.D.	28.506
26)	Toxaphene-5	0.000	7.788	0	268663	N.D.	1.252

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

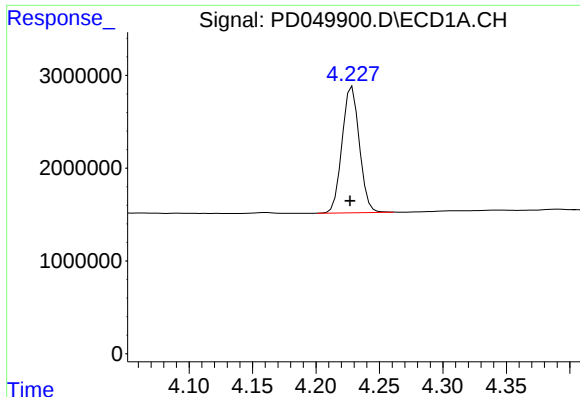
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101918\
Data File : PD049900.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2018 3:39
Operator : AJ\SJ
Sample : J5362-03
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 05:50:27 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
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



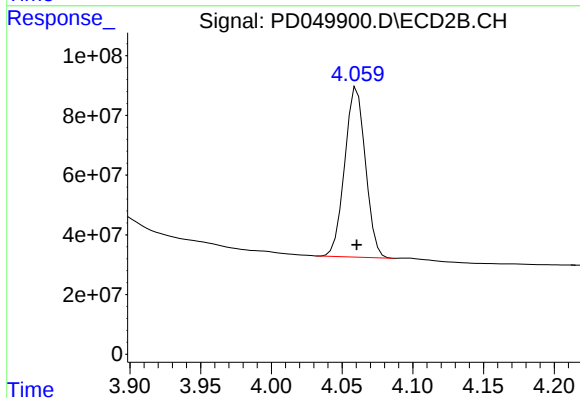
Instrument :
ECD_D
ClientSample : J5362-03



#1 Tetrachloro-m-xylene

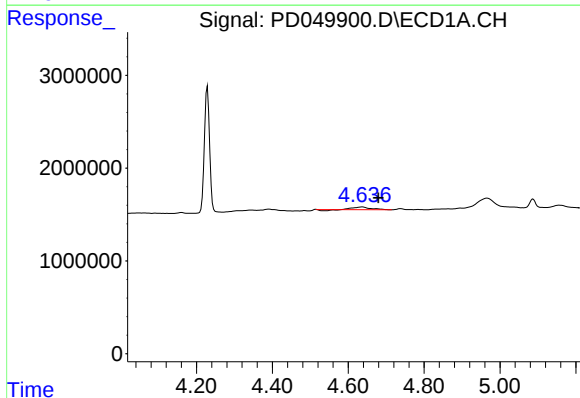
R.T.: 4.229 min
Delta R.T.: 0.002 min
Response: 12896811
Conc: 19.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



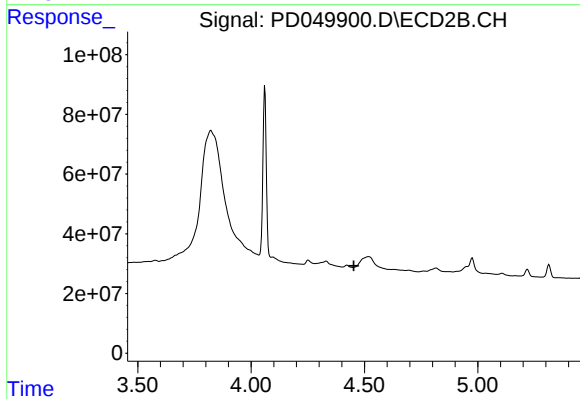
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 579191748
Conc: 19.15 ng/ml



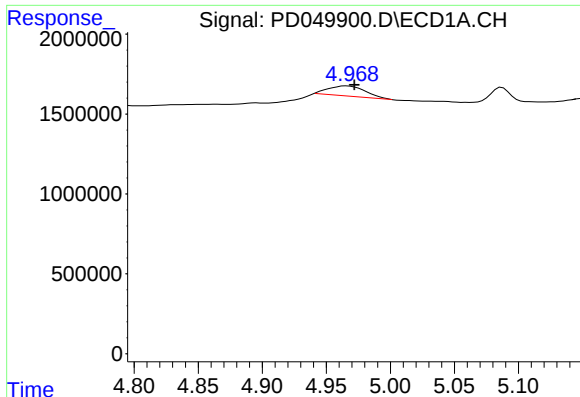
#2 alpha-BHC

R.T.: 4.637 min
Delta R.T.: -0.043 min
Response: 835454
Conc: 0.93 ng/ml



#2 alpha-BHC

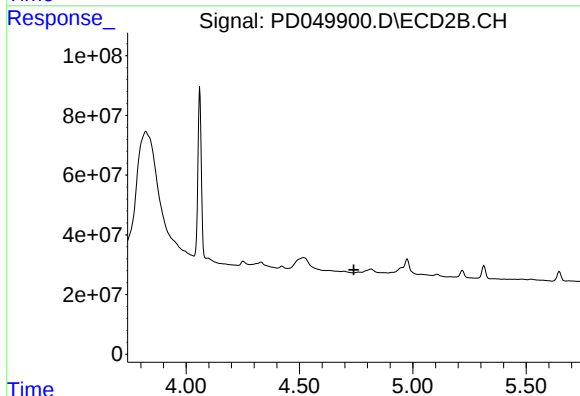
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

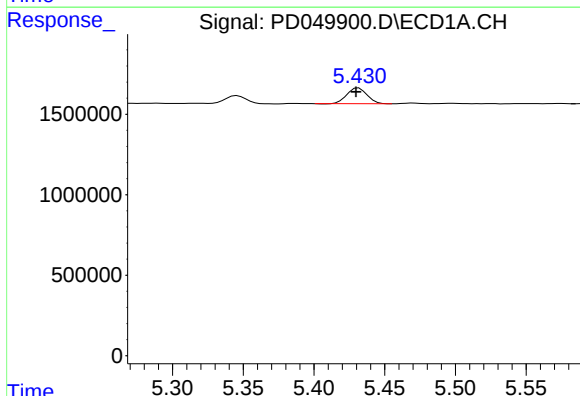
R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 1230384
Conc: 1.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



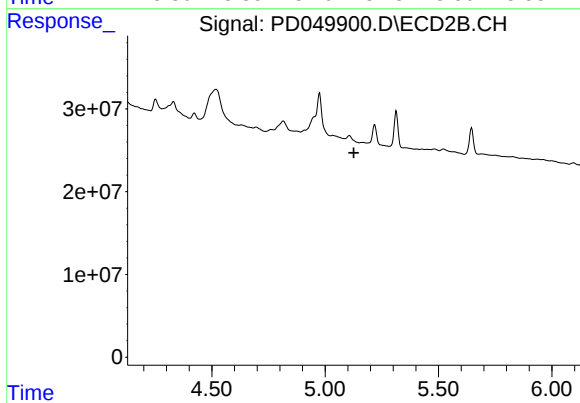
#3 gamma-BHC (Lindane)

R.T.: 4.762 min
Delta R.T.: 0.022 min
Response: -647606
Conc: N.D.



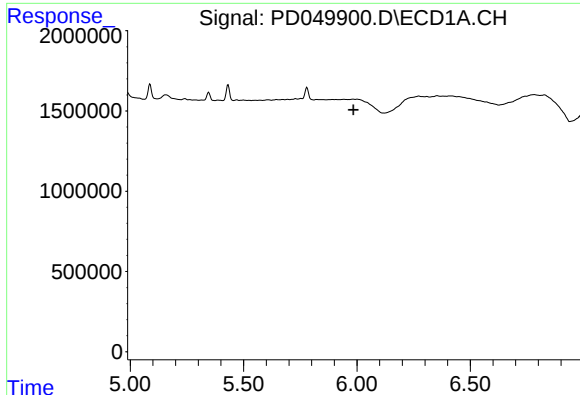
#7 delta-BHC

R.T.: 5.432 min
Delta R.T.: 0.002 min
Response: 979330
Conc: 1.17 ng/ml



#7 delta-BHC

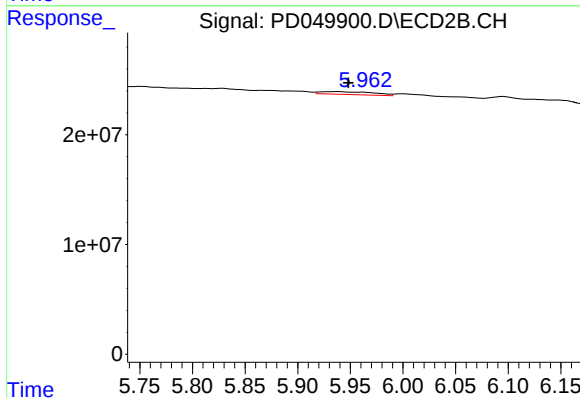
R.T.: 0.000 min
Exp R.T.: 5.127 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

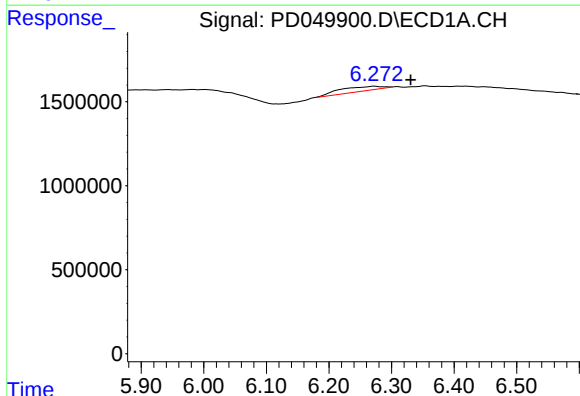
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



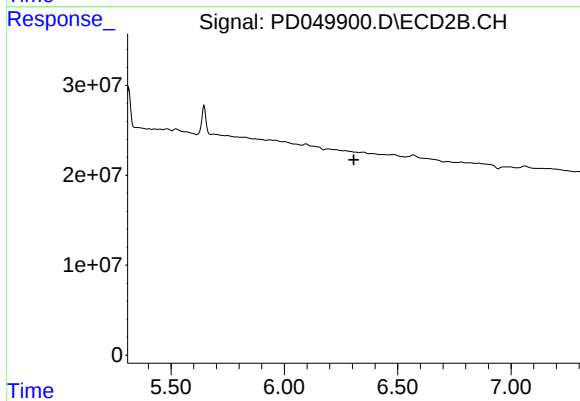
#8 Heptachlor epoxide

R.T.: 5.937 min
Delta R.T.: -0.011 min
Response: 8917343
Conc: 0.29 ng/ml



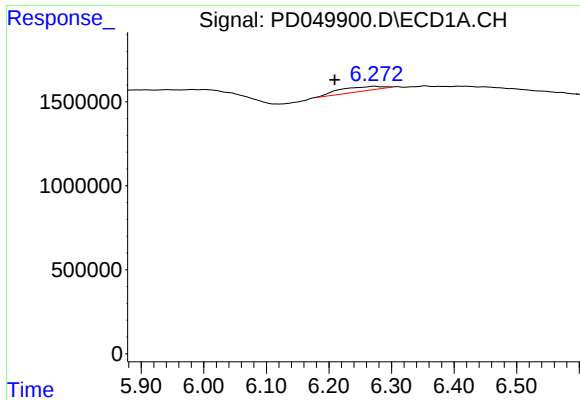
#9 Endosulfan I

R.T.: 6.273 min
Delta R.T.: -0.057 min
Response: 1382349
Conc: 1.78 ng/ml



#9 Endosulfan I

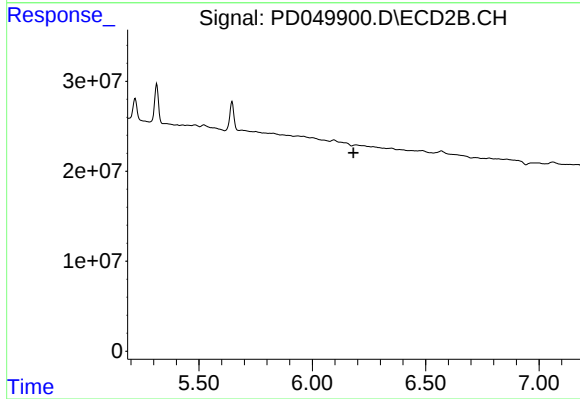
R.T.: 0.000 min
Exp R.T.: 6.307 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

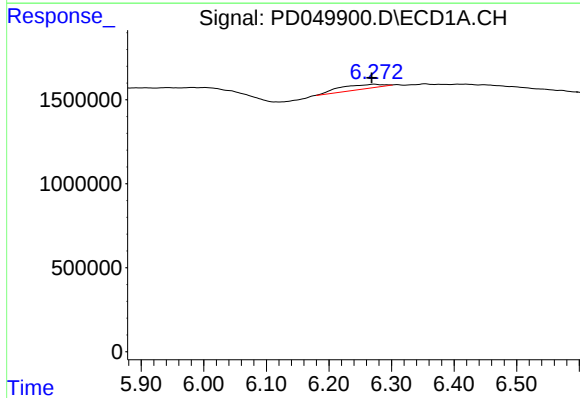
R.T.: 6.273 min
Delta R.T.: 0.064 min
Response: 1382349
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



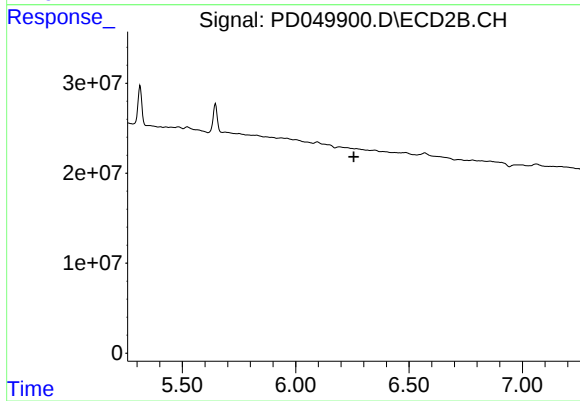
#10 trans-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.012 min
Response: -5027929
Conc: N.D.



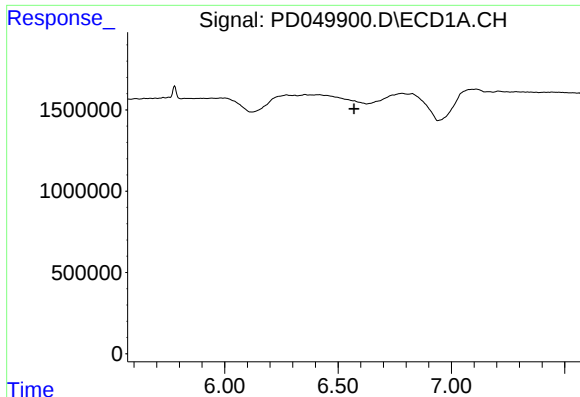
#11 cis-Chlordane

R.T.: 6.273 min
Delta R.T.: 0.005 min
Response: 1382349
Conc: 1.69 ng/ml



#11 cis-Chlordane

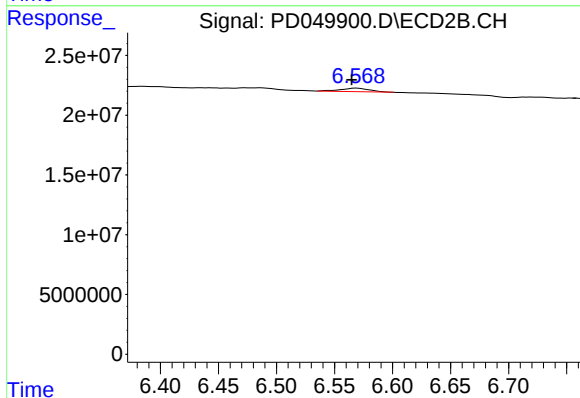
R.T.: 6.193 min
Delta R.T.: -0.063 min
Response: -5027929
Conc: N.D.



#13 Dieldrin

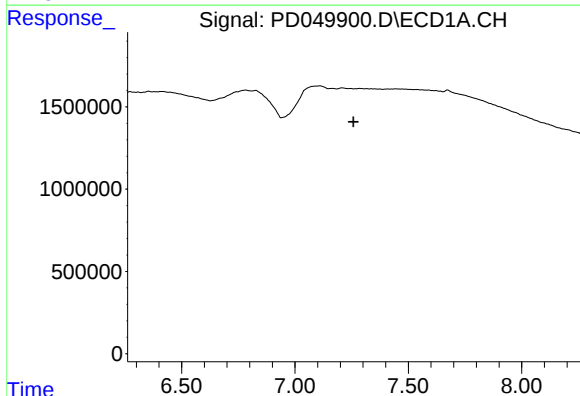
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



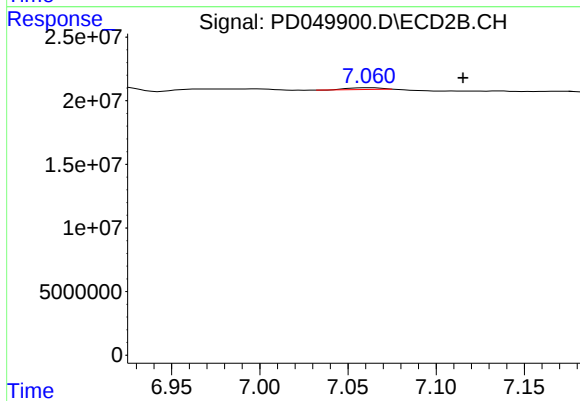
#13 Dieldrin

R.T.: 6.569 min
Delta R.T.: 0.004 min
Response: 4723632
Conc: 0.16 ng/ml



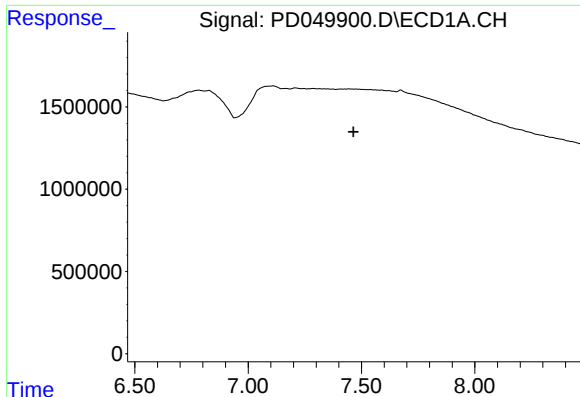
#18 Endrin aldehyde

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



#18 Endrin aldehyde

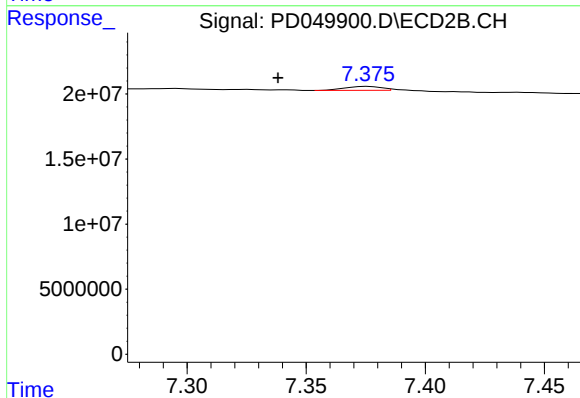
R.T.: 7.062 min
Delta R.T.: -0.053 min
Response: 1872268
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

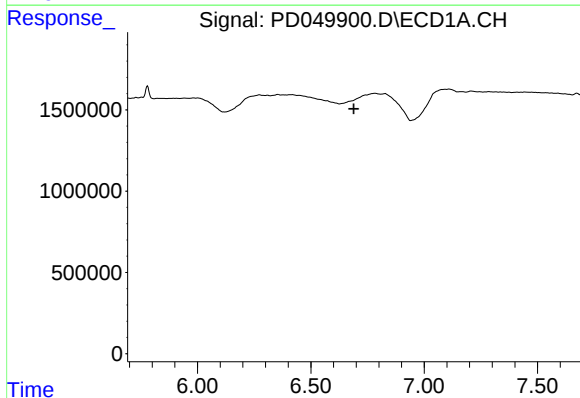
R.T.: 0.000 min
Exp R.T.: 7.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



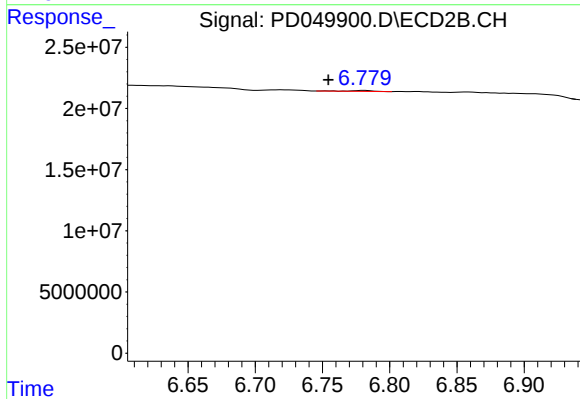
#19 Endosulfan Sulfate

R.T.: 7.376 min
Delta R.T.: 0.038 min
Response: 3196831
Conc: 0.16 ng/ml



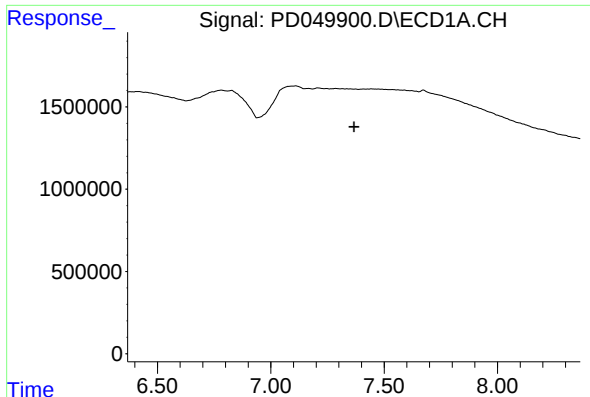
#23 Toxaphene-2

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



#23 Toxaphene-2

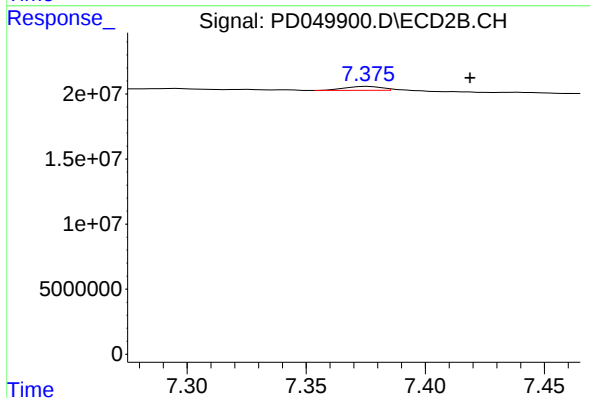
R.T.: 6.781 min
Delta R.T.: 0.027 min
Response: 1017513
Conc: 7.05 ng/ml



#25 Toxaphene-4

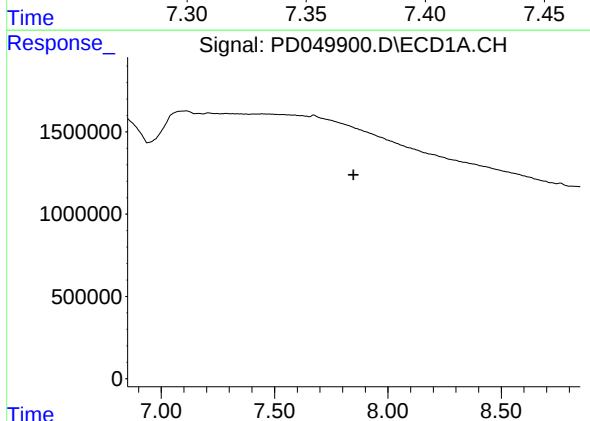
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



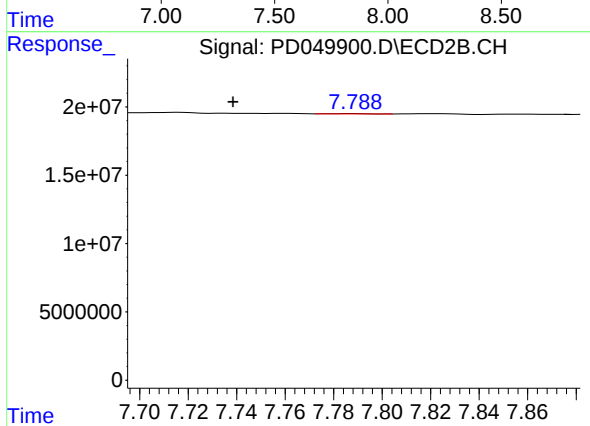
#25 Toxaphene-4

R.T.: 7.376 min
Delta R.T.: -0.043 min
Response: 3196831
Conc: 28.51 ng/ml



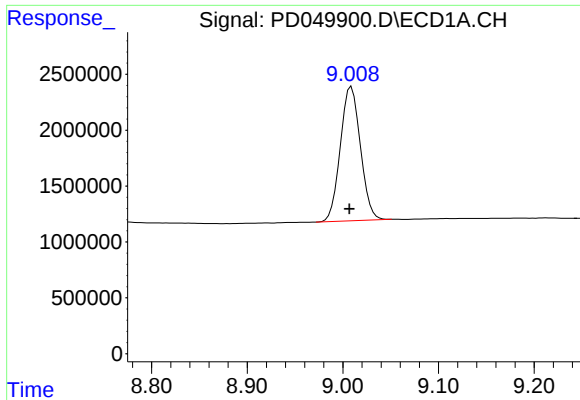
#26 Toxaphene-5

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



#26 Toxaphene-5

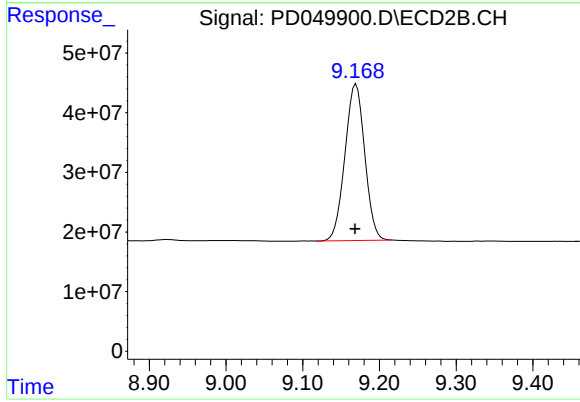
R.T.: 7.788 min
Delta R.T.: 0.050 min
Response: 268663
Conc: 1.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: 0.002 min
Response: 17581795
Conc: 26.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.001 min
Response: 472877569
Conc: 26.61 ng/ml