

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
 Data File : PD049966.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 14:56
 Operator : AJ\SJ
 Sample : J5568-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:22:45 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

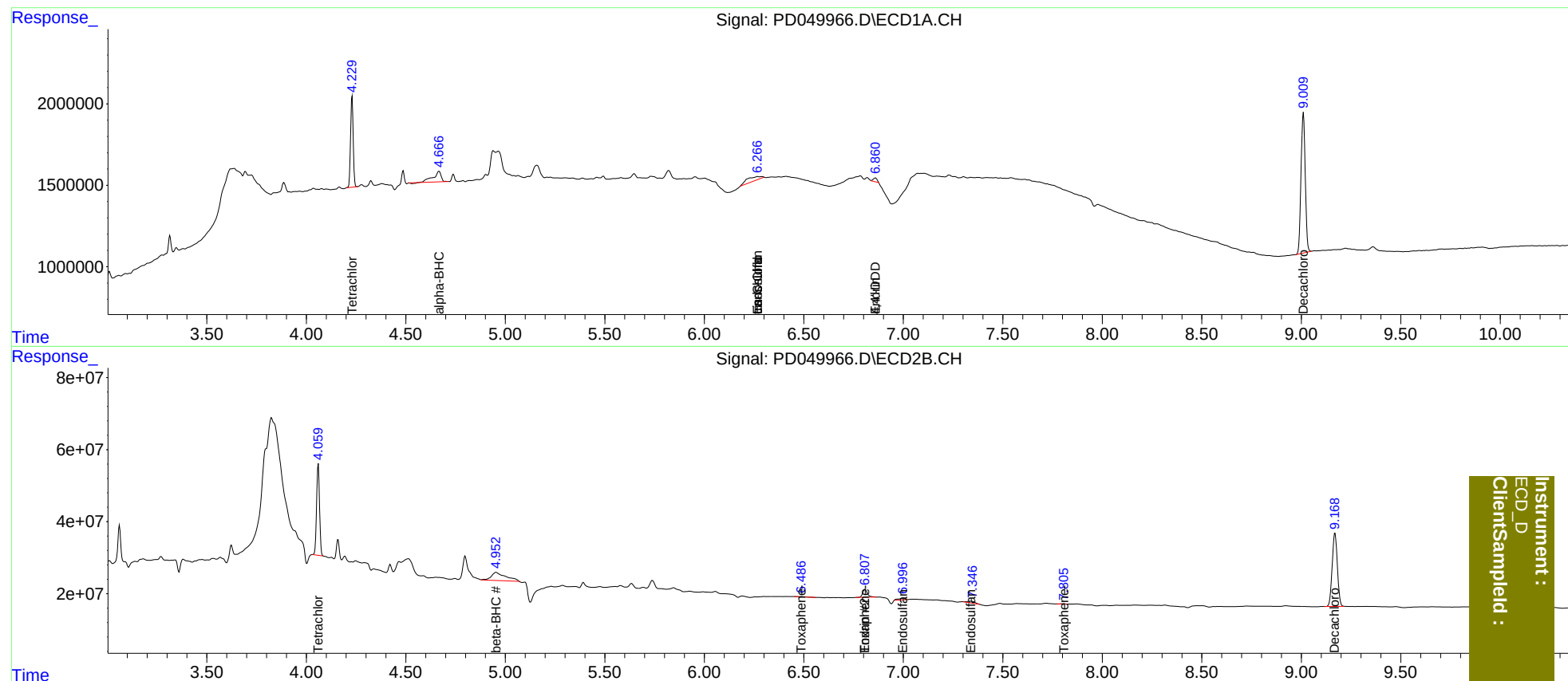
System Monitoring Compounds							
1)	SA Tetrachlo...	4.230	4.060	5198292	259.2E6	7.859	8.570
27)	SA Decachlor...	9.010	9.169	12865711	369.6E6	19.256	20.803
Target Compounds							
2)	A alpha-BHC	4.667	4.467	1839804	1831221	2.049	<MDL #
5)	MB Aldrin	0.000	5.551	0	1512925	N.D.	<MDL
6)	B beta-BHC	0.000	4.954f	0	115.7E6	N.D.	6.251
8)	B Heptachlo...	0.000	5.926	0	1798248	N.D.	<MDL
9)	A Endosulfan I	6.268f	6.300	1336746	1352851	1.726	<MDL #
10)	B trans-Chl...	6.268f	6.190	1336746	-2791538	1.594	N.D. #
11)	B cis-Chlor...	6.268	6.256	1336746	1109521	1.634	<MDL #
13)	MA Dieldrin	0.000	6.619f	0	860149	N.D.	<MDL
14)	MA Endrin	6.859	6.808	294582	37438937	0.469	1.850 #
15)	B Endosulfa...	0.000	6.998	0	11439973	N.D.	0.517
16)	A 4,4'-DDD	6.859f	0.000	294582	0	0.462	N.D. #
18)	B Endrin al...	0.000	7.063f	0	511221	N.D.	<MDL
19)	B Endosulfa...	0.000	7.342	0	11799328	N.D.	0.584
21)	B Endrin ke...	0.000	7.804	0	824891	N.D.	<MDL
22)	Toxaphene-1	0.000	6.488	0	1103495	N.D.	8.805
23)	Toxaphene-2	0.000	6.808	0	37438937	N.D.	259.365
26)	Toxaphene-5	0.000	7.804	0	824891	N.D.	3.843

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

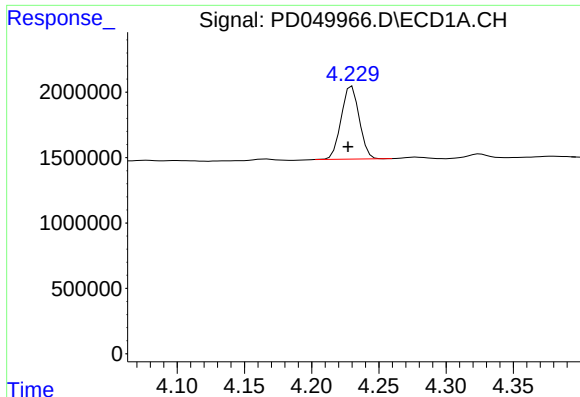
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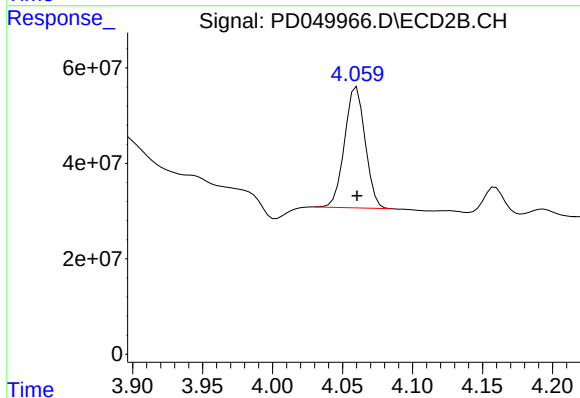
Instrument :
ECD_D
ClientSample : J5568-13



#1 Tetrachloro-m-xylene

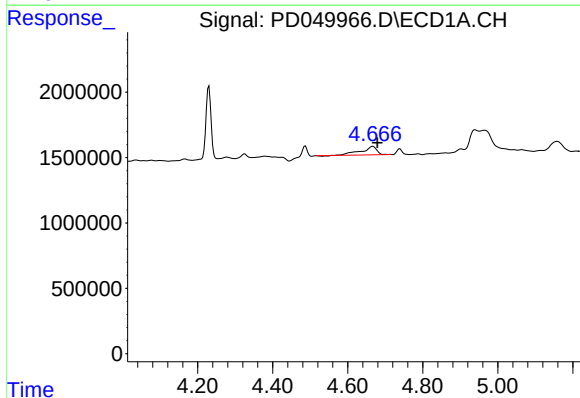
R.T.: 4.230 min
Delta R.T.: 0.003 min
Response: 5198292
Conc: 7.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



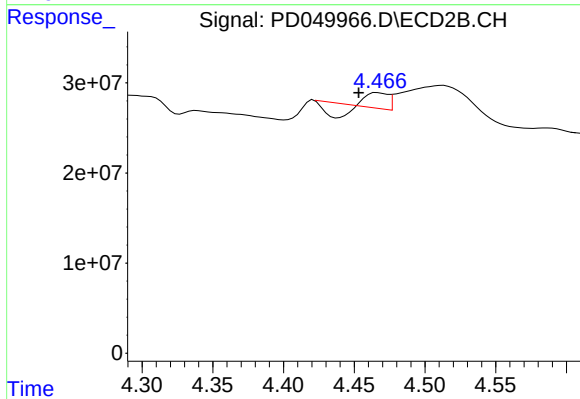
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 259214072
Conc: 8.57 ng/ml



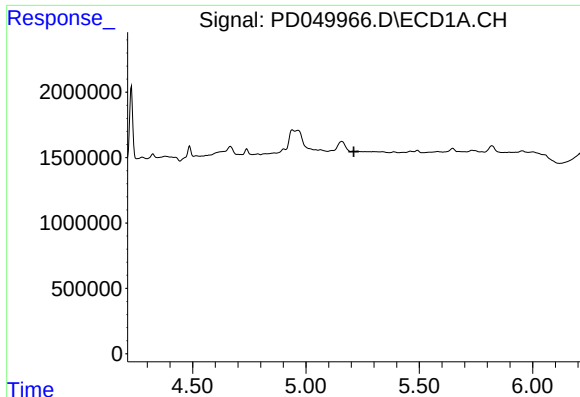
#2 alpha-BHC

R.T.: 4.667 min
Delta R.T.: -0.013 min
Response: 1839804
Conc: 2.05 ng/ml



#2 alpha-BHC

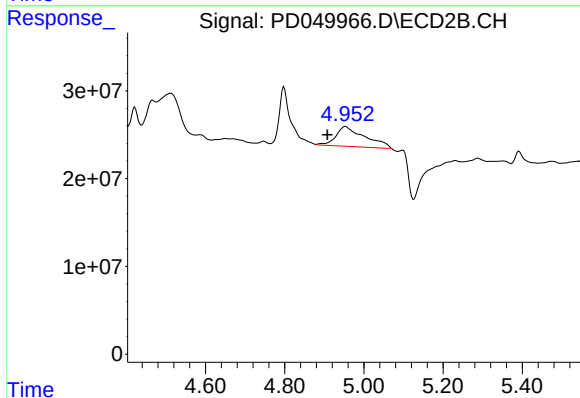
R.T.: 4.467 min
Delta R.T.: 0.014 min
Response: 1831221
Conc: N.D.



#6 beta-BHC

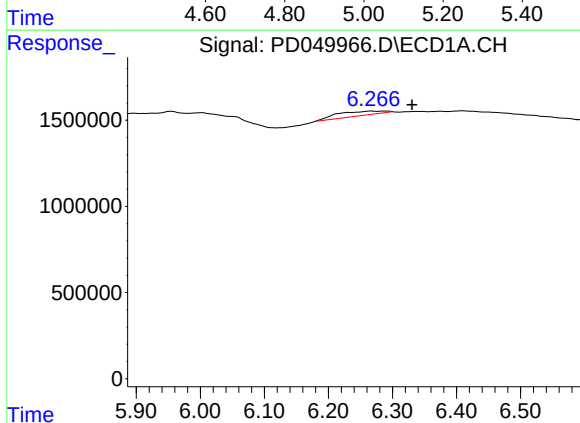
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



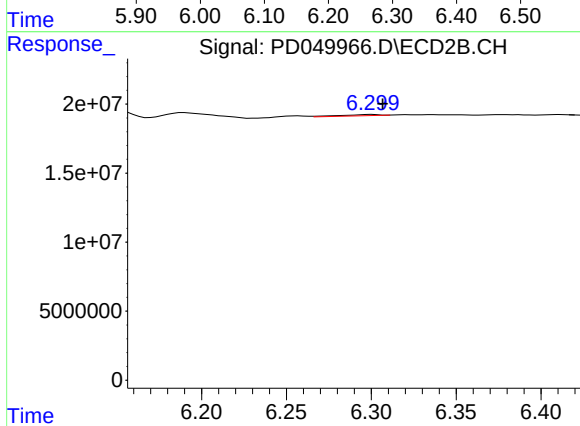
#6 beta-BHC

R.T.: 4.954 min
Delta R.T.: 0.046 min
Response: 115693858
Conc: 6.25 ng/ml



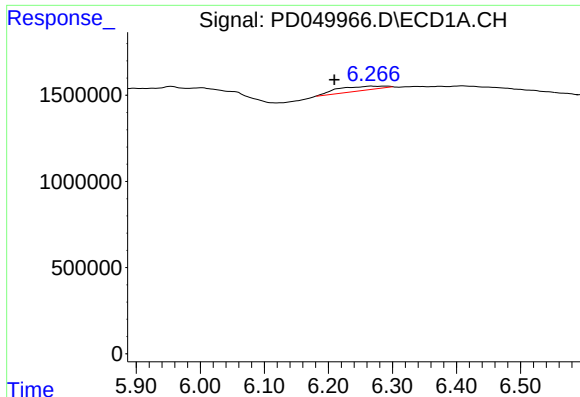
#9 Endosulfan I

R.T.: 6.268 min
Delta R.T.: -0.062 min
Response: 1336746
Conc: 1.73 ng/ml



#9 Endosulfan I

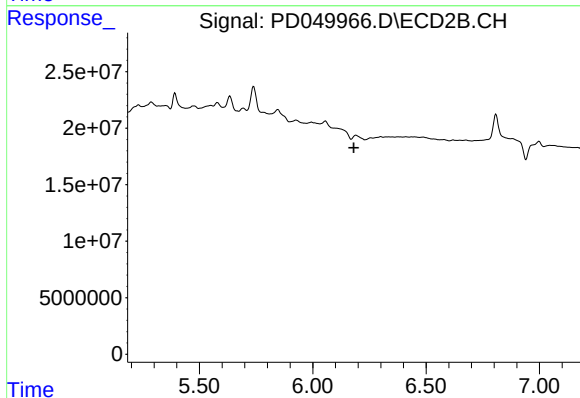
R.T.: 6.300 min
Delta R.T.: -0.006 min
Response: 1352851
Conc: N.D.



#10 trans-Chlordane

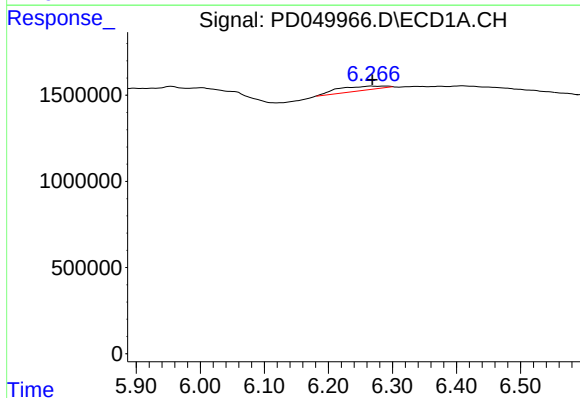
R.T.: 6.268 min
Delta R.T.: 0.059 min
Response: 1336746
Conc: 1.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



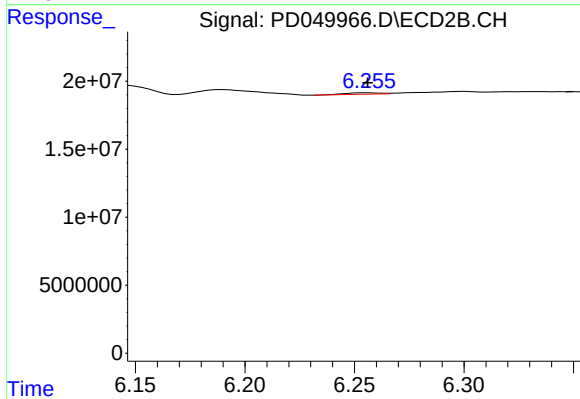
#10 trans-Chlordane

R.T.: 6.190 min
Delta R.T.: 0.008 min
Response: -2791538
Conc: N.D.



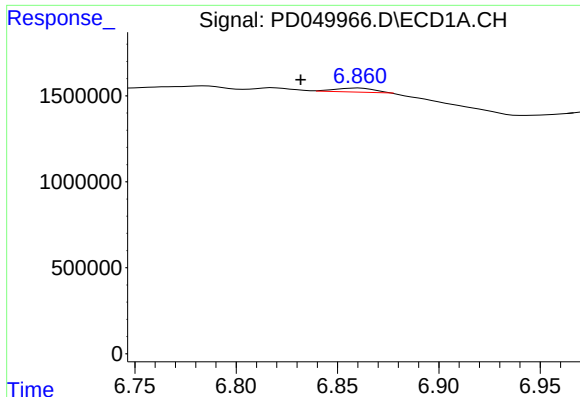
#11 cis-Chlordane

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 1336746
Conc: 1.63 ng/ml



#11 cis-Chlordane

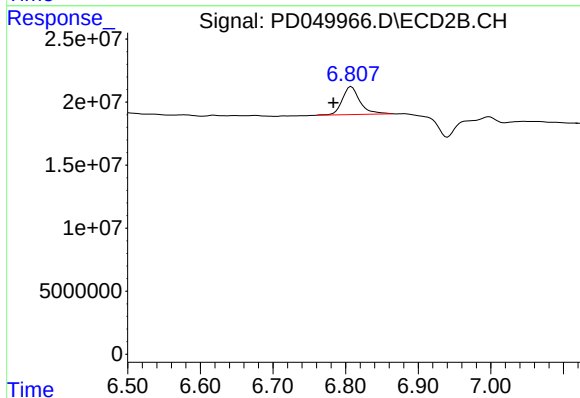
R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 1109521
Conc: N.D.



#14 Endrin

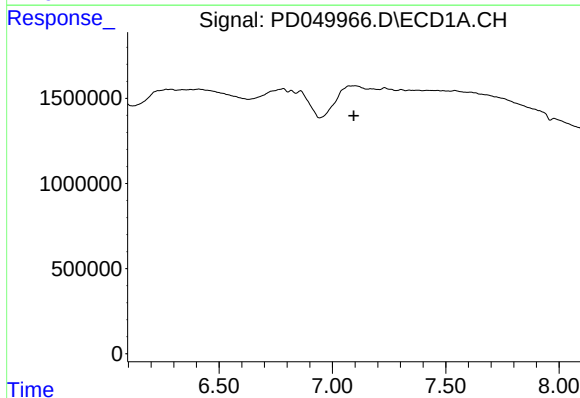
R.T.: 6.859 min
Delta R.T.: 0.028 min
Response: 294582
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



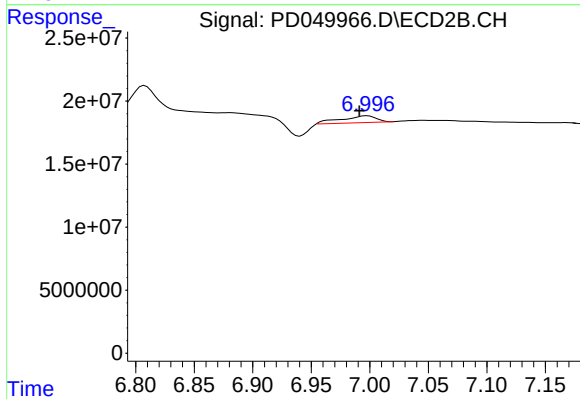
#14 Endrin

R.T.: 6.808 min
Delta R.T.: 0.025 min
Response: 37438937
Conc: 1.85 ng/ml



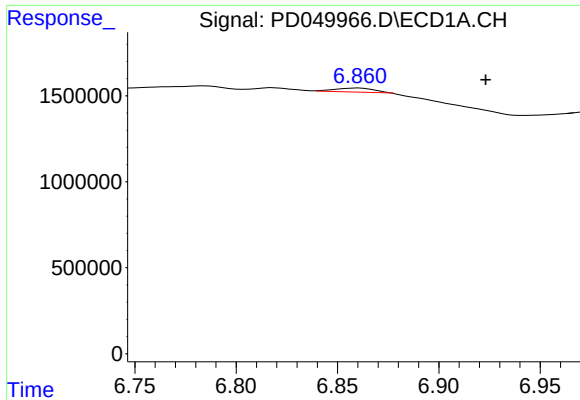
#15 Endosulfan II

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



#15 Endosulfan II

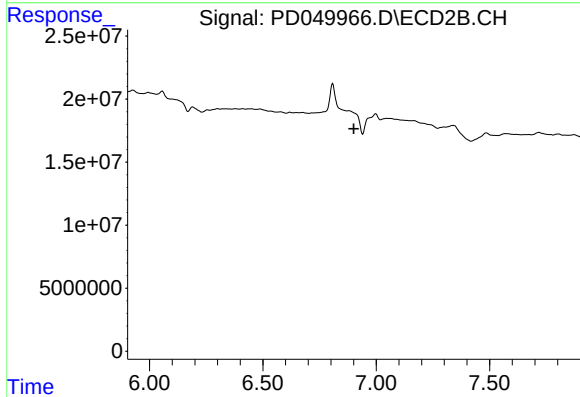
R.T.: 6.998 min
Delta R.T.: 0.006 min
Response: 11439973
Conc: 0.52 ng/ml



#16 4,4'-DDD

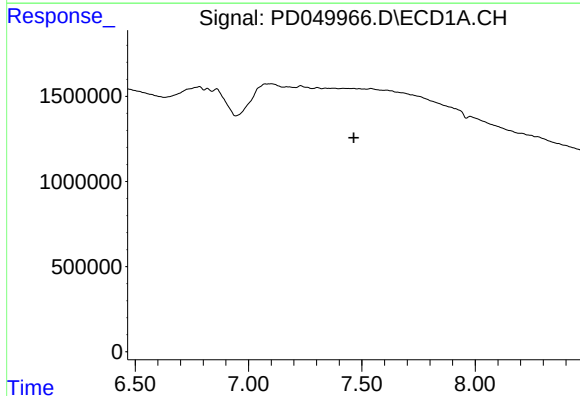
R.T.: 6.859 min
Delta R.T.: -0.064 min
Response: 294582
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



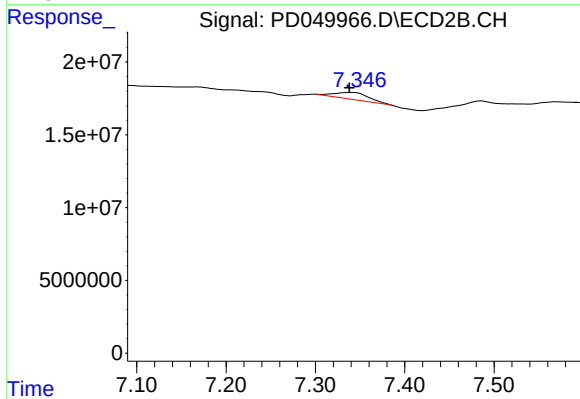
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.901 min
Response: 0
Conc: N.D.



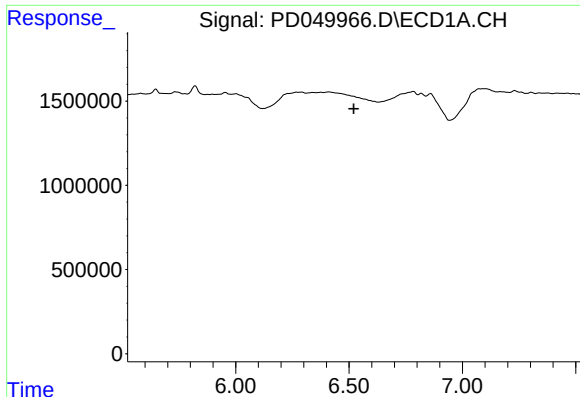
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

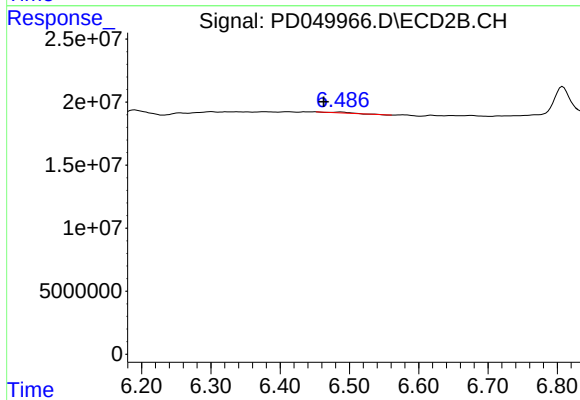
R.T.: 7.342 min
Delta R.T.: 0.003 min
Response: 11799328
Conc: 0.58 ng/ml



#22 Toxaphene-1

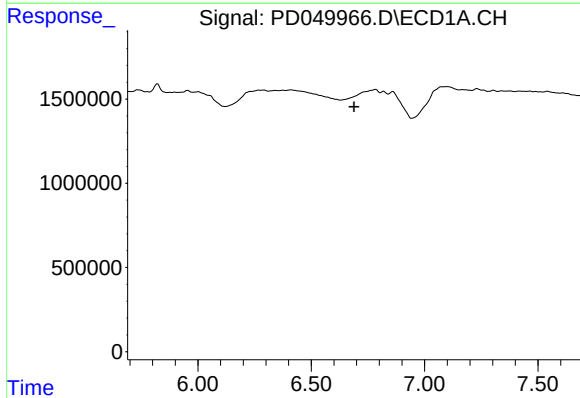
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



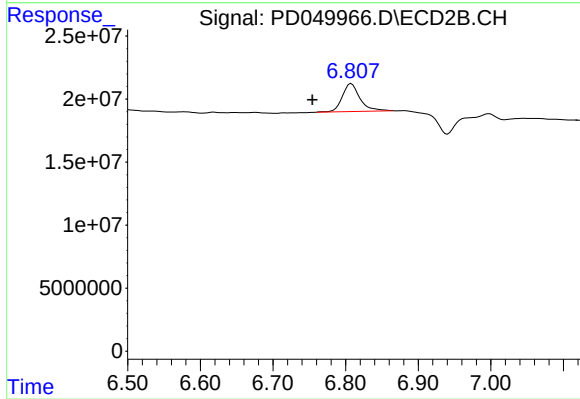
#22 Toxaphene-1

R.T.: 6.488 min
Delta R.T.: 0.025 min
Response: 1103495
Conc: 8.80 ng/ml



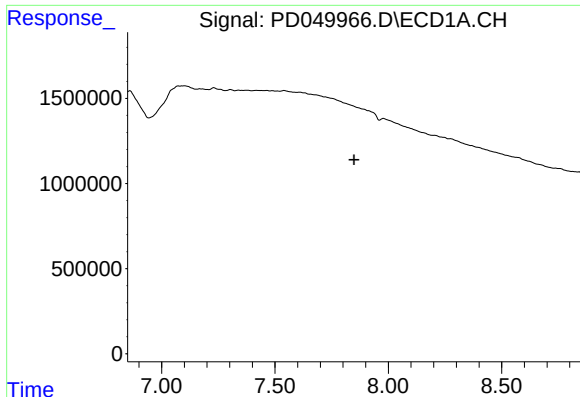
#23 Toxaphene-2

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



#23 Toxaphene-2

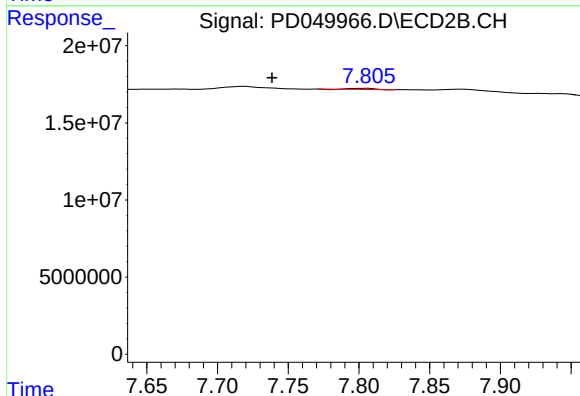
R.T.: 6.808 min
Delta R.T.: 0.054 min
Response: 37438937
Conc: 259.37 ng/ml



#26 Toxaphene-5

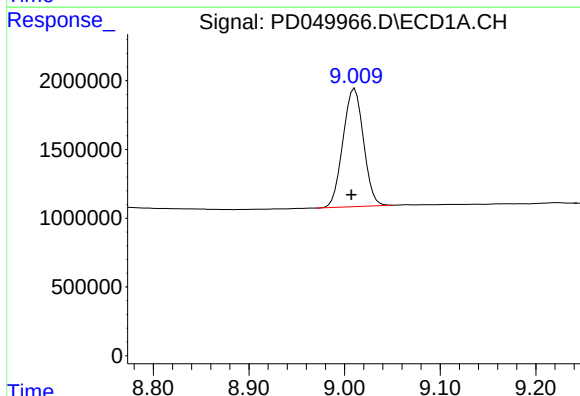
R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



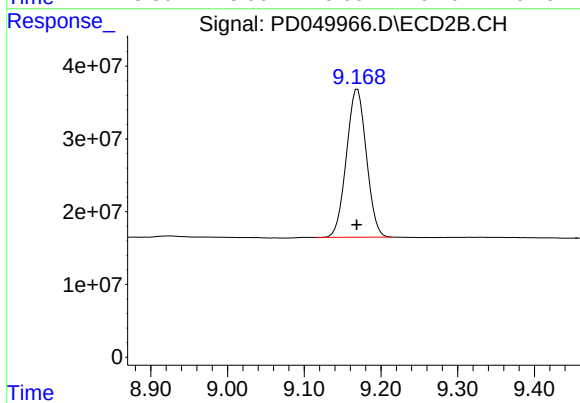
#26 Toxaphene-5

R.T.: 7.804 min
Delta R.T.: 0.065 min
Response: 824891
Conc: 3.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.010 min
Delta R.T.: 0.003 min
Response: 12865711
Conc: 19.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.001 min
Response: 369647455
Conc: 20.80 ng/ml