

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
 Data File : PD049965.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 14:42
 Operator : AJ\SJ
 Sample : J5568-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:22:38 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

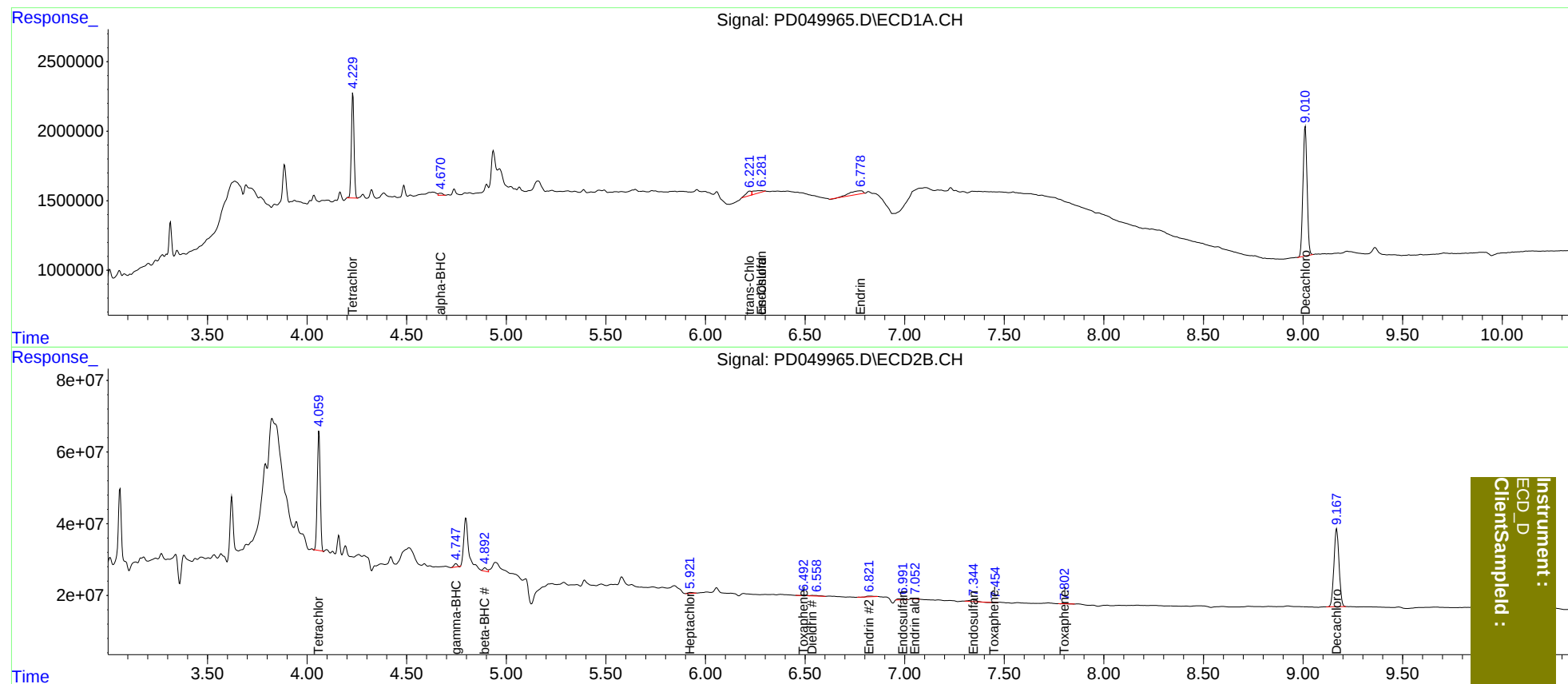
System Monitoring Compounds							
1)	SA Tetrachlo...	4.230	4.060	7098239	338.2E6	10.731	11.182
2)	SA Decachlor...	9.011	9.169	13532642	388.4E6	20.254	21.861
Target Compounds							
2)	A alpha-BHC	4.671	0.000	222255	0	0.248	N.D. #
3)	MA gamma-BHC...	0.000	4.748	0	7769209	N.D.	0.193
5)	MB Aldrin	0.000	5.547	0	425120	N.D.	<MDL
6)	B beta-BHC	0.000	4.893	0	13024237	N.D.	0.704
8)	B Heptachlo...	0.000	5.924	0	4390298	N.D.	0.141
9)	A Endosulfan I	6.282f	6.299	655741	815364	0.847	<MDL #
10)	B trans-Chl...	6.224	6.192	592480	-3877908	0.706	N.D. #
11)	B cis-Chlor...	6.282	6.299f	655741	815364	0.802	<MDL #
13)	MA Dieldrin	0.000	6.537	0	4798854	N.D.	0.167
14)	MA Endrin	6.779f	6.824f	1209636	4834548	1.926	0.239 #
15)	B Endosulfa...	0.000	6.992	0	8453313	N.D.	0.382
18)	B Endrin al...	0.000	7.053f	0	3010011	N.D.	0.176
19)	B Endosulfa...	0.000	7.345	0	12343082	N.D.	0.611
21)	B Endrin ke...	0.000	7.803	0	147236	N.D.	<MDL
22)	Toxaphene-1	0.000	6.494	0	3134659	N.D.	25.011
25)	Toxaphene-4	0.000	7.451	0	431529	N.D.	3.848
26)	Toxaphene-5	0.000	7.803	0	147236	N.D.	0.686

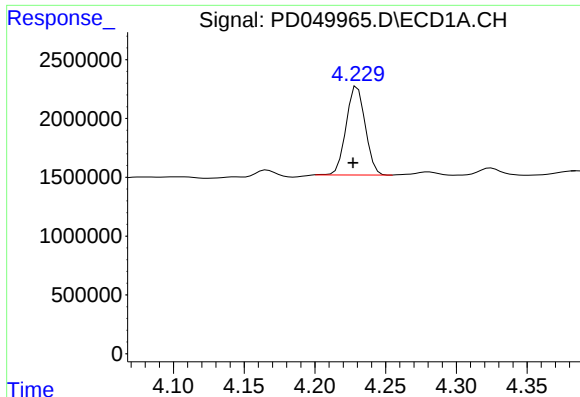
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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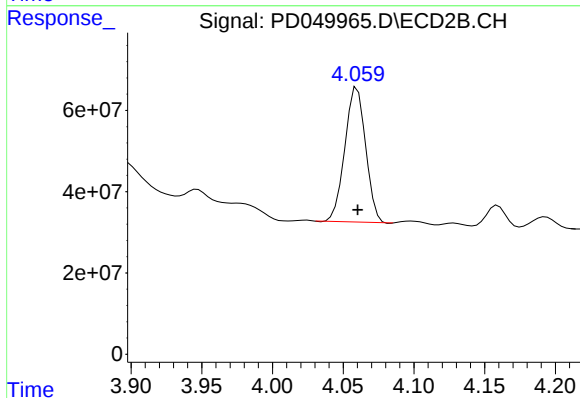




#1 Tetrachloro-m-xylene

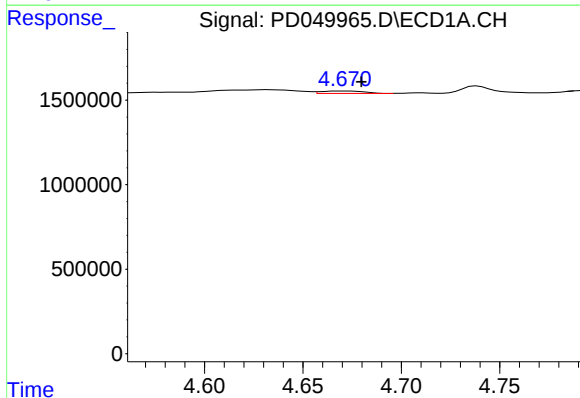
R.T.: 4.230 min
Delta R.T.: 0.003 min
Response: 7098239
Conc: 10.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



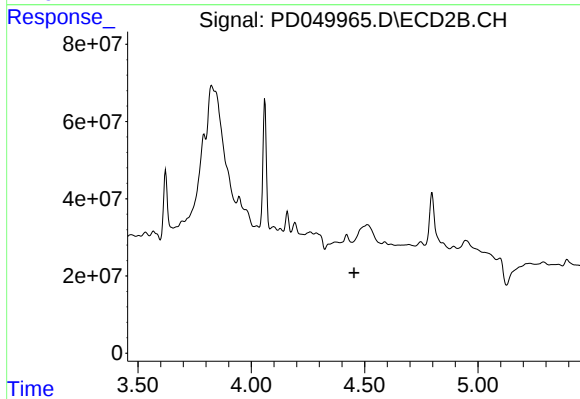
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 338231702
Conc: 11.18 ng/ml



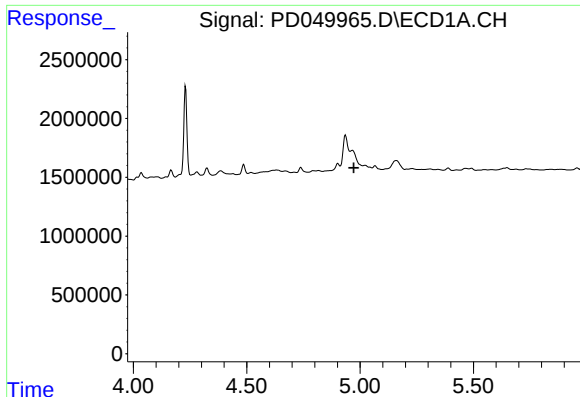
#2 alpha-BHC

R.T.: 4.671 min
Delta R.T.: -0.009 min
Response: 222255
Conc: 0.25 ng/ml



#2 alpha-BHC

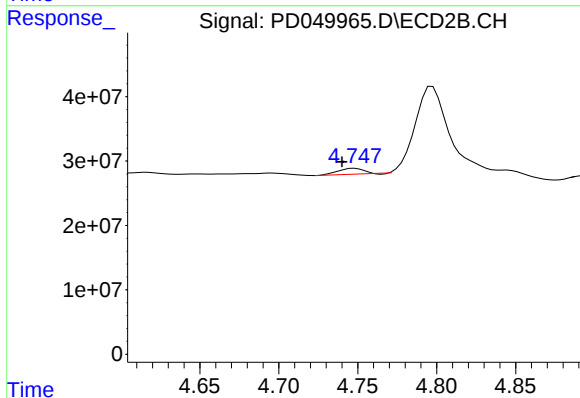
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

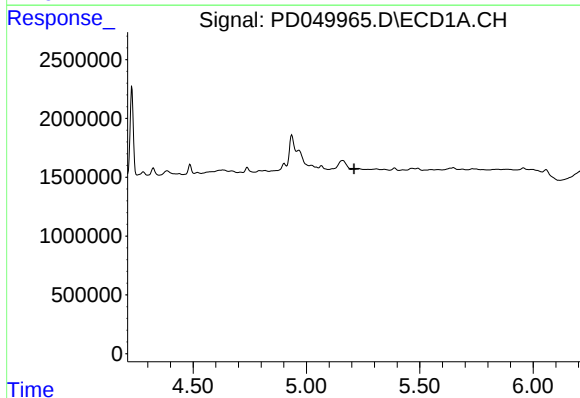
R.T.: 0.000 min
Exp R.T.: 4.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



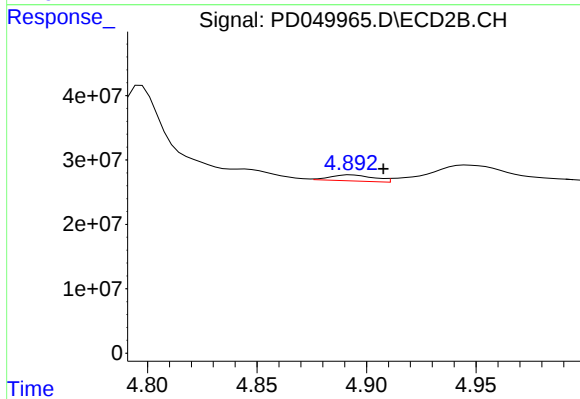
#3 gamma-BHC (Lindane)

R.T.: 4.748 min
Delta R.T.: 0.008 min
Response: 7769209
Conc: 0.19 ng/ml



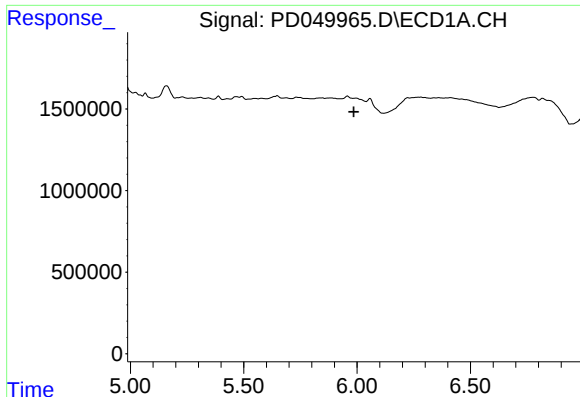
#6 beta-BHC

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



#6 beta-BHC

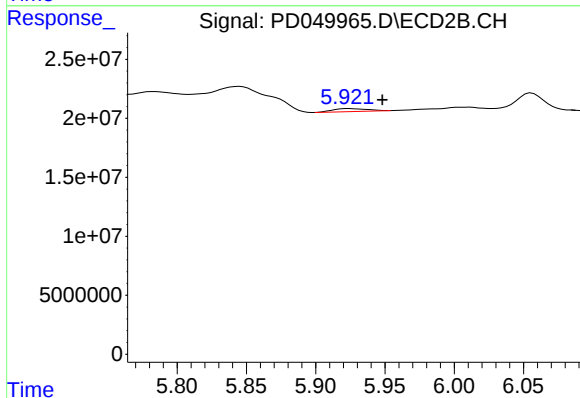
R.T.: 4.893 min
Delta R.T.: -0.014 min
Response: 13024237
Conc: 0.70 ng/ml



#8 Heptachlor epoxide

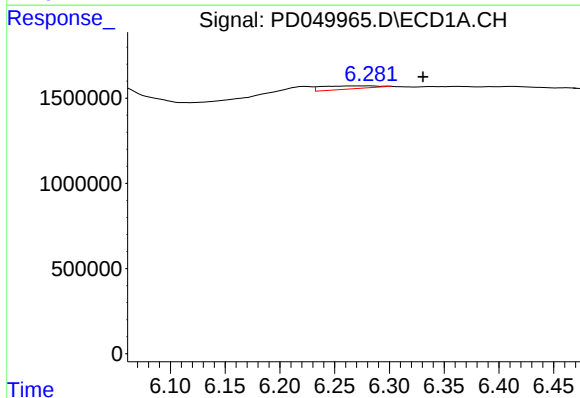
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



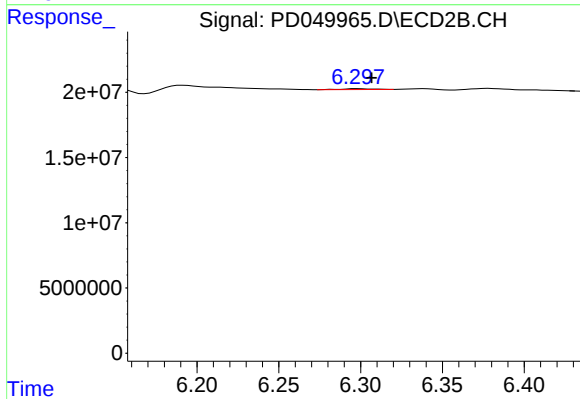
#8 Heptachlor epoxide

R.T.: 5.924 min
Delta R.T.: -0.024 min
Response: 4390298
Conc: 0.14 ng/ml



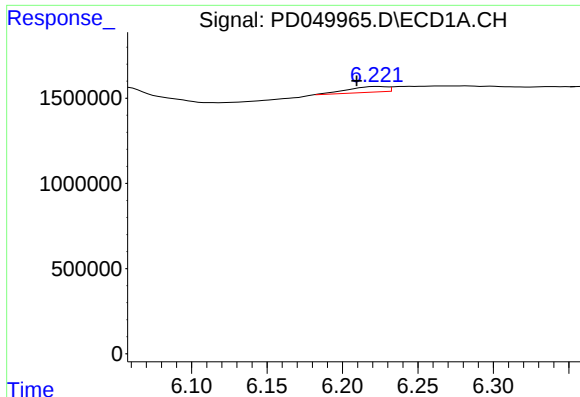
#9 Endosulfan I

R.T.: 6.282 min
Delta R.T.: -0.049 min
Response: 655741
Conc: 0.85 ng/ml



#9 Endosulfan I

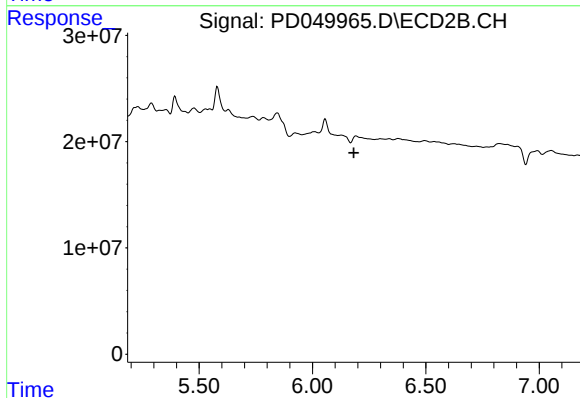
R.T.: 6.299 min
Delta R.T.: -0.008 min
Response: 815364
Conc: N.D.



#10 trans-Chlordane

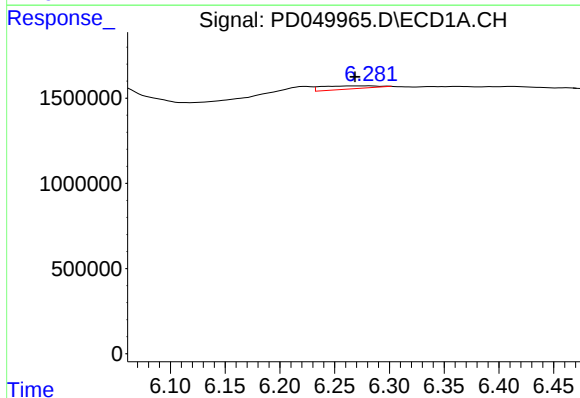
R.T.: 6.224 min
Delta R.T.: 0.014 min
Response: 592480
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



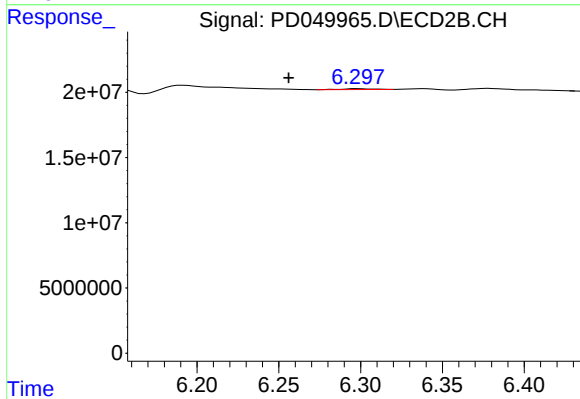
#10 trans-Chlordane

R.T.: 6.192 min
Delta R.T.: 0.010 min
Response: -3877908
Conc: N.D.



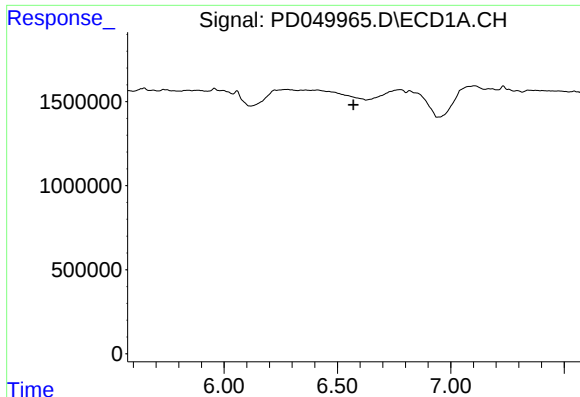
#11 cis-Chlordane

R.T.: 6.282 min
Delta R.T.: 0.013 min
Response: 655741
Conc: 0.80 ng/ml



#11 cis-Chlordane

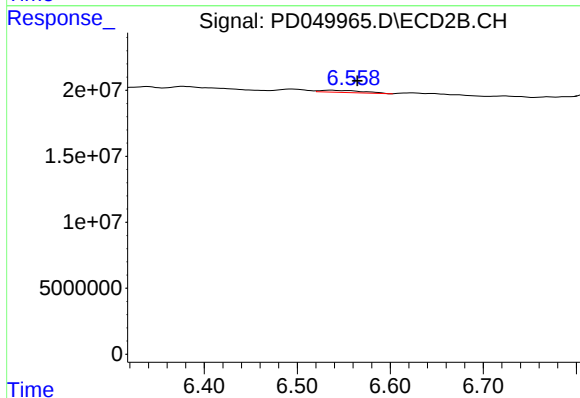
R.T.: 6.299 min
Delta R.T.: 0.042 min
Response: 815364
Conc: N.D.



#13 Dieldrin

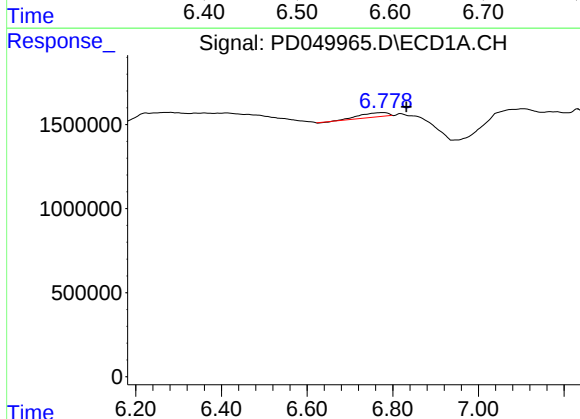
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



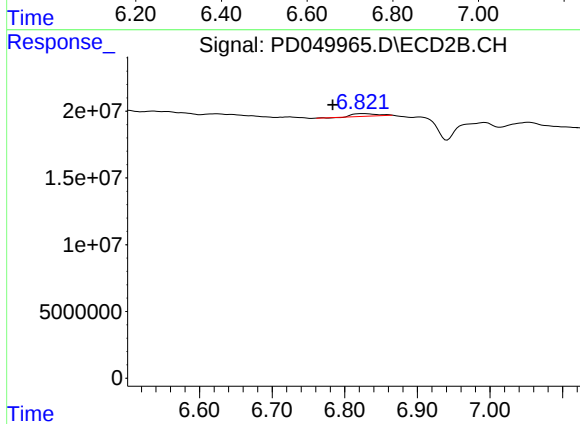
#13 Dieldrin

R.T.: 6.537 min
Delta R.T.: -0.028 min
Response: 4798854
Conc: 0.17 ng/ml



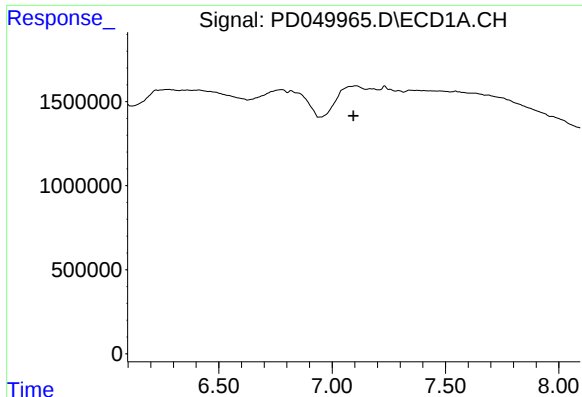
#14 Endrin

R.T.: 6.779 min
Delta R.T.: -0.052 min
Response: 1209636
Conc: 1.93 ng/ml



#14 Endrin

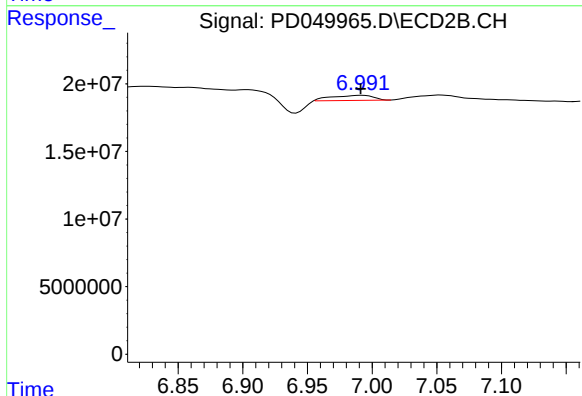
R.T.: 6.824 min
Delta R.T.: 0.041 min
Response: 4834548
Conc: 0.24 ng/ml



#15 Endosulfan II

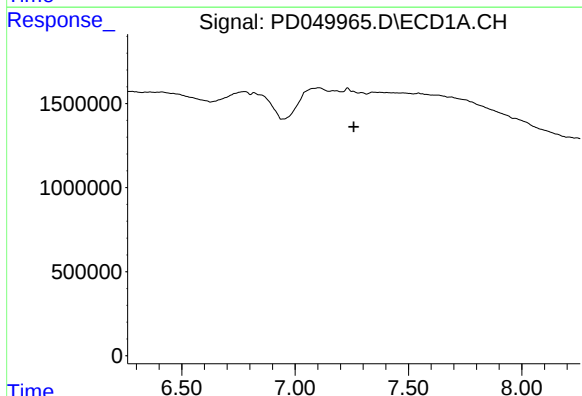
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



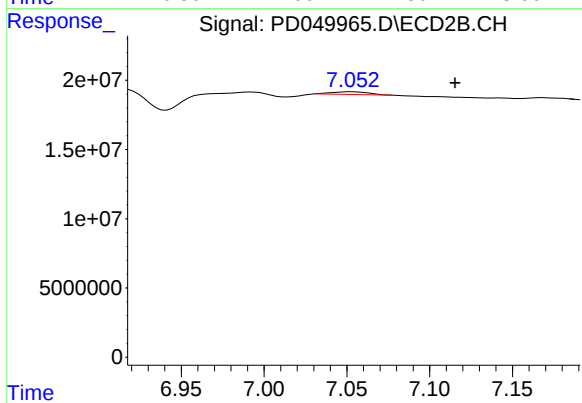
#15 Endosulfan II

R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 8453313
Conc: 0.38 ng/ml



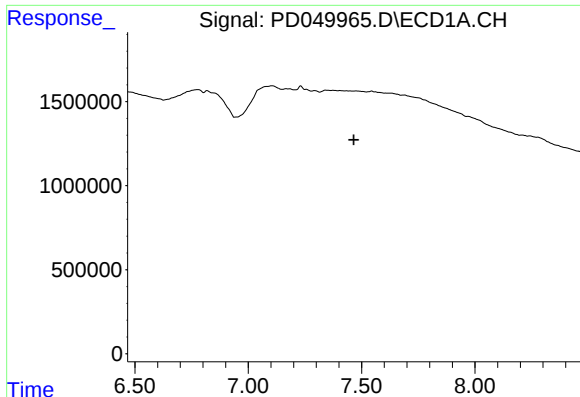
#18 Endrin aldehyde

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



#18 Endrin aldehyde

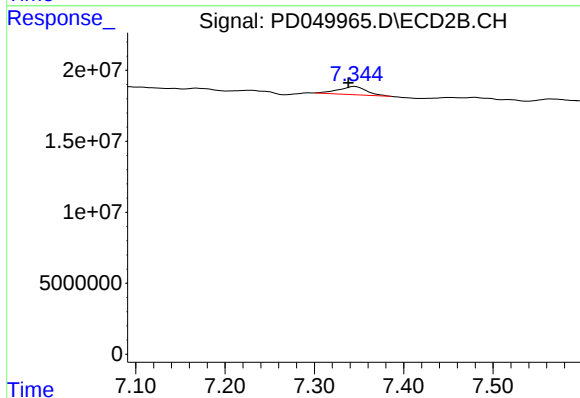
R.T.: 7.053 min
Delta R.T.: -0.062 min
Response: 3010011
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

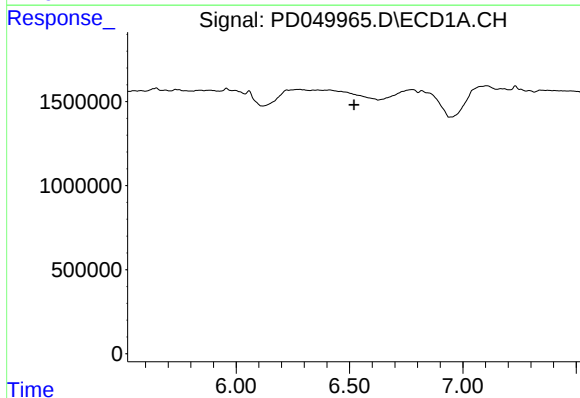
R.T.: 0.000 min
Exp R.T. : 7.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



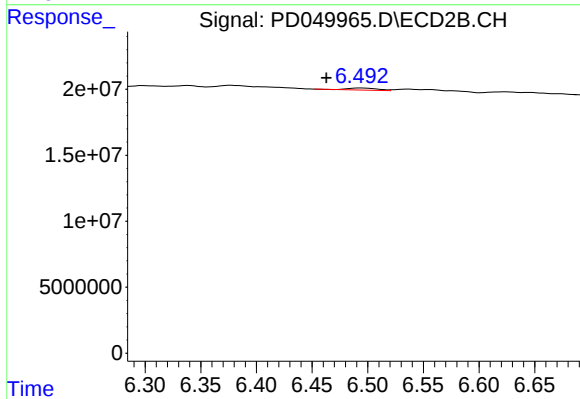
#19 Endosulfan Sulfate

R.T.: 7.345 min
Delta R.T.: 0.007 min
Response: 12343082
Conc: 0.61 ng/ml



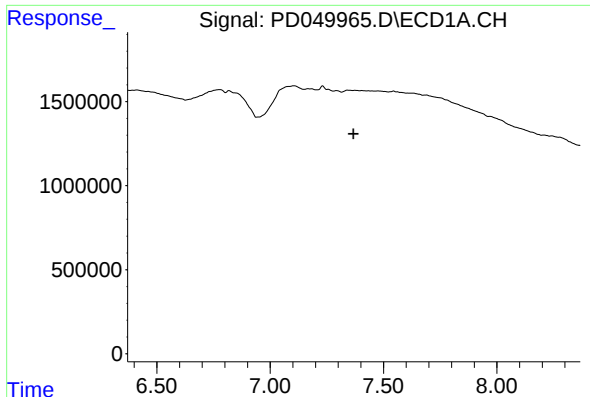
#22 Toxaphene-1

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



#22 Toxaphene-1

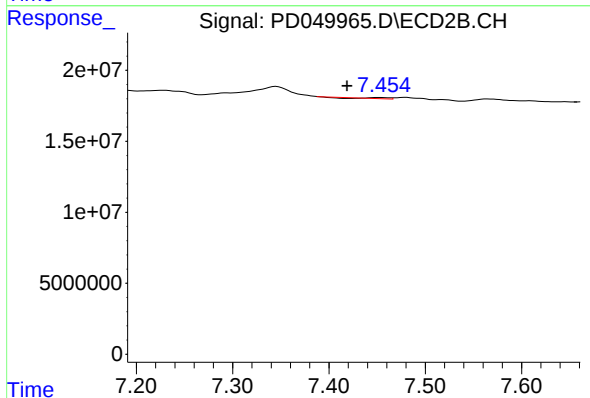
R.T.: 6.494 min
Delta R.T.: 0.032 min
Response: 3134659
Conc: 25.01 ng/ml



#25 Toxaphene-4

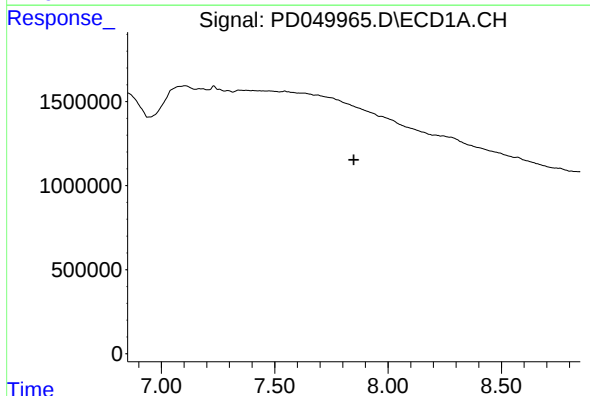
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



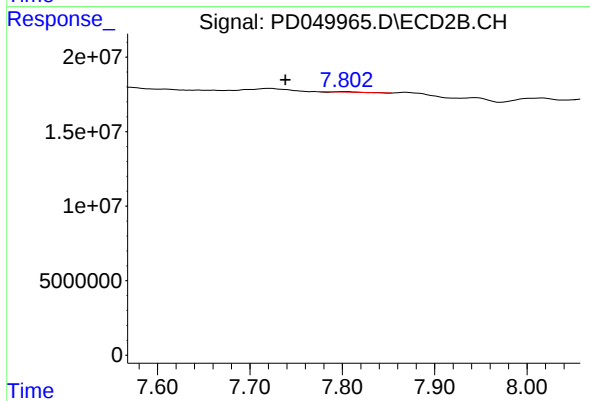
#25 Toxaphene-4

R.T.: 7.451 min
Delta R.T.: 0.032 min
Response: 431529
Conc: 3.85 ng/ml



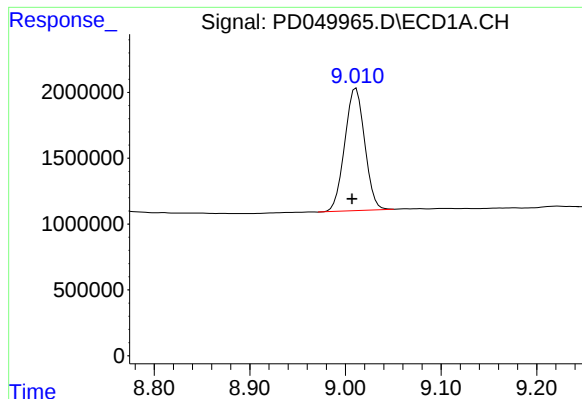
#26 Toxaphene-5

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



#26 Toxaphene-5

R.T.: 7.803 min
Delta R.T.: 0.065 min
Response: 147236
Conc: 0.69 ng/ml



#27 Decachlorobiphenyl

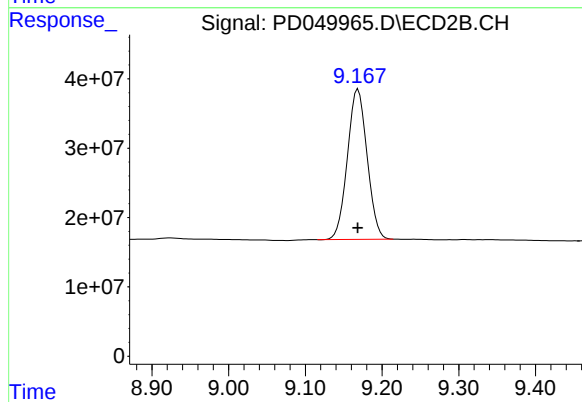
R.T.: 9.011 min

Delta R.T.: 0.004 min

Response: 13532642

Conc: 20.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.169 min

Delta R.T.: 0.000 min

Response: 388447851

Conc: 21.86 ng/ml