

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100118\
 Data File : PD049542.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2018 15:03
 Operator : AJ\SJ
 Sample : PIBLK46
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:08:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 29 02:14:07 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

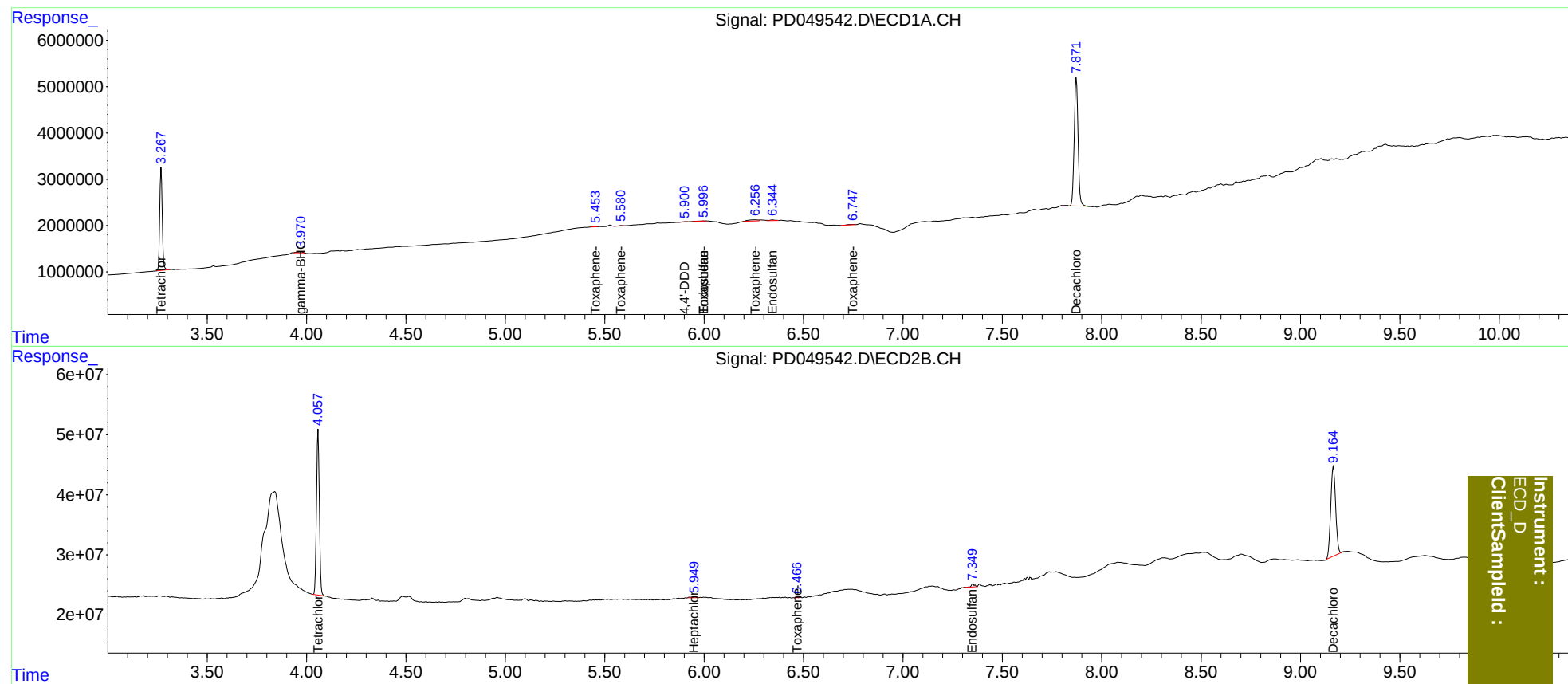
System Monitoring Compounds							
1)	SA Tetrachlo...	3.269	4.058	19623244	275.2E6	22.548	23.124
27)	SA Decachlor...	7.872	9.165	37011253	256.3E6	47.369	48.544
Target Compounds							
2)	A alpha-BHC	0.000	4.440	0	548022	N.D.	<MDL
3)	MA gamma-BHC...	3.972	4.739	415830	300211	0.347	<MDL #
4)	MA Heptachlor	4.257	5.243	5805	695451	<MDL	<MDL #
5)	MB Aldrin	4.487	5.556	105006	714677	<MDL	<MDL #
6)	B beta-BHC	4.257f	0.000	5805	0	<MDL	N.D. #
8)	B Heptachlo...	0.000	5.951	0	3336337	N.D.	0.269
9)	A Endosulfan I	0.000	6.297	0	601438	N.D.	<MDL
10)	B trans-Chl...	0.000	6.180	0	209665	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.297f	0	601438	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.410	0	452624	N.D.	<MDL
13)	MA Dieldrin	5.452	6.505f	47886	491032	<MDL	<MDL #
14)	MA Endrin	5.767f	0.000	42367	0	<MDL	N.D. #
15)	B Endosulfa...	5.998	0.000	110489	0	0.105	N.D. #
16)	A 4,4'-DDD	5.904f	6.909	96021	206331	0.124	<MDL #
19)	B Endosulfa...	6.345	7.353	297958	5887916	0.316	0.803 #
22)	Toxaphene-1	5.452	6.468	47886	50258	8.642	0.980 #
23)	Toxaphene-2	5.583	0.000	102630	0	14.513	N.D. #
24)	Toxaphene-3	5.998	0.000	110489	0	6.021	N.D. #
25)	Toxaphene-4	6.257	7.439	894211	-823475	48.589	N.D. #
26)	Toxaphene-5	6.749	0.000	122830	0	6.112	N.D. #

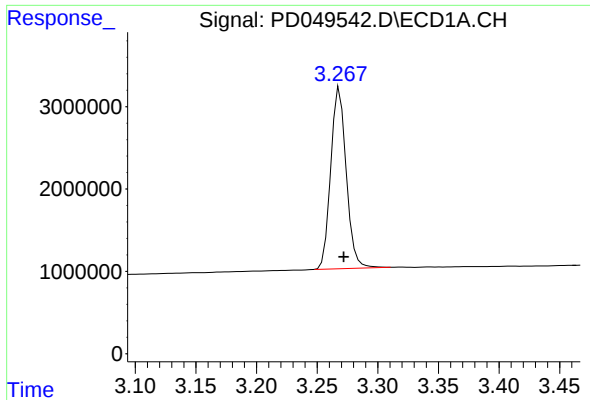
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Oct 2018 15:03
Operator : AJ\SJ
Sample : PIBLK46
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 02 08:08:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092818CLP.M
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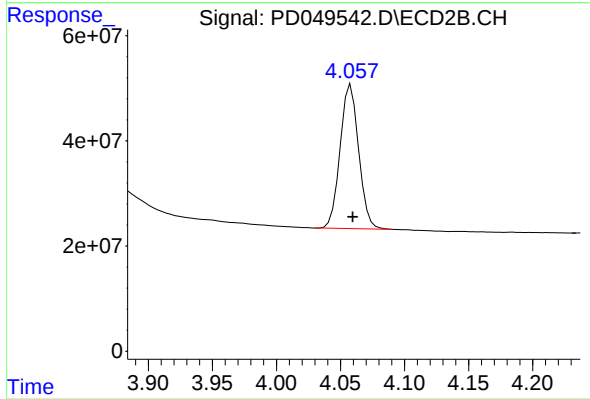




#1 Tetrachloro-m-xylene

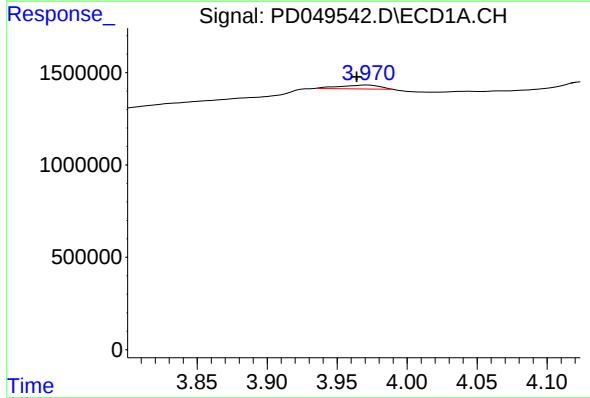
R.T.: 3.269 min
Delta R.T.: -0.003 min
Response: 19623244
Conc: 22.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



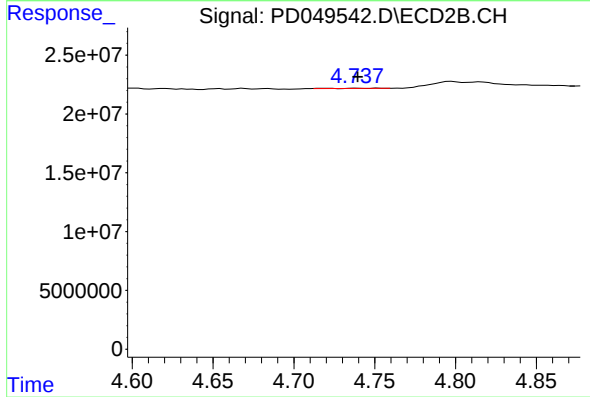
#1 Tetrachloro-m-xylene

R.T.: 4.058 min
Delta R.T.: -0.001 min
Response: 275170193
Conc: 23.12 ng/ml



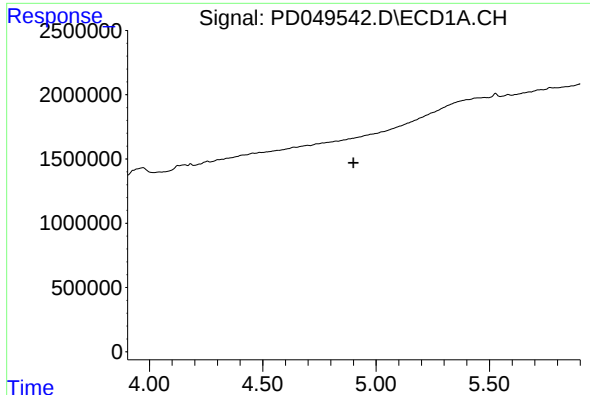
#3 gamma-BHC (Lindane)

R.T.: 3.972 min
Delta R.T.: 0.008 min
Response: 415830
Conc: 0.35 ng/ml



#3 gamma-BHC (Lindane)

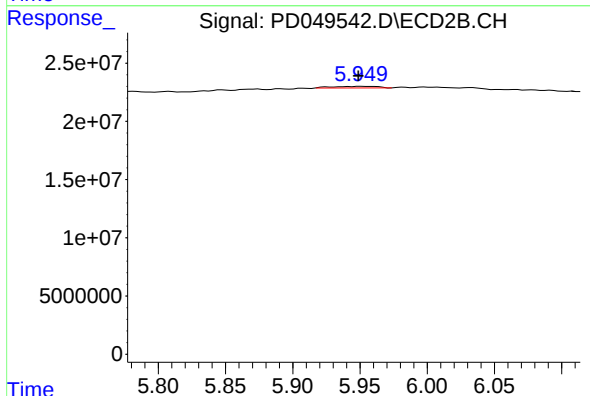
R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 300211
Conc: N.D.



#8 Heptachlor epoxide

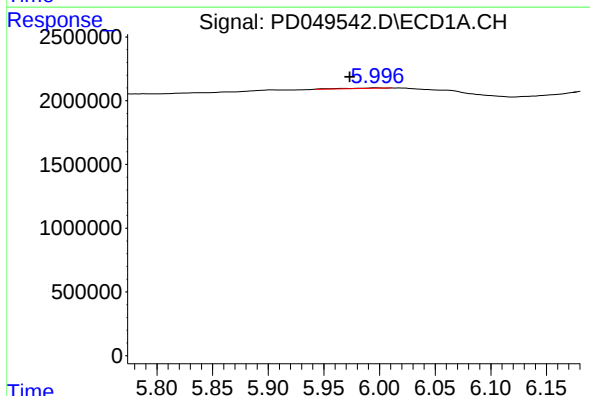
R.T.: 0.000 min
Exp R.T.: 4.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



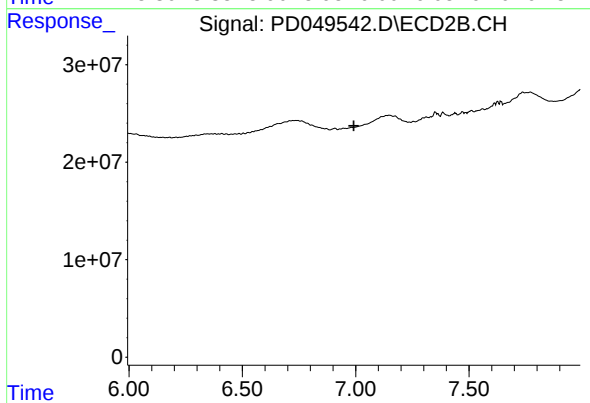
#8 Heptachlor epoxide

R.T.: 5.951 min
Delta R.T.: 0.002 min
Response: 3336337
Conc: 0.27 ng/ml



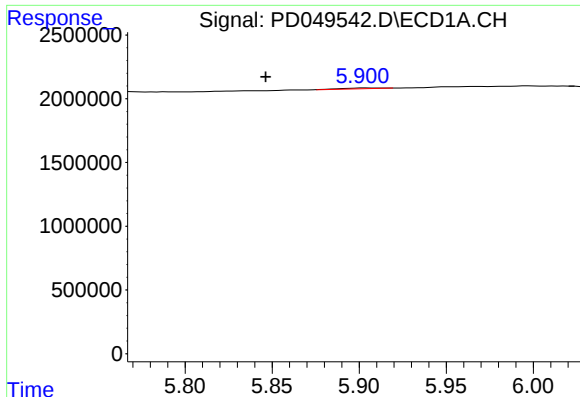
#15 Endosulfan II

R.T.: 5.998 min
Delta R.T.: 0.024 min
Response: 110489
Conc: 0.10 ng/ml



#15 Endosulfan II

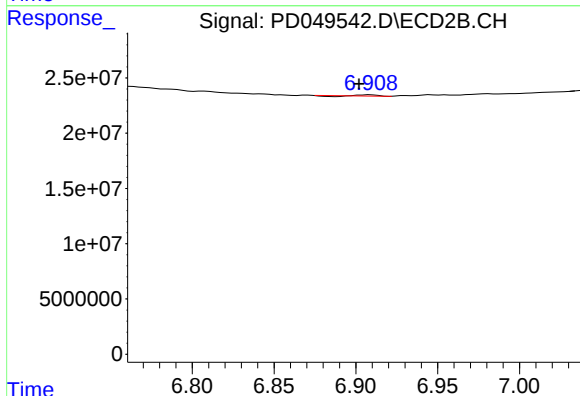
R.T.: 0.000 min
Exp R.T.: 6.991 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

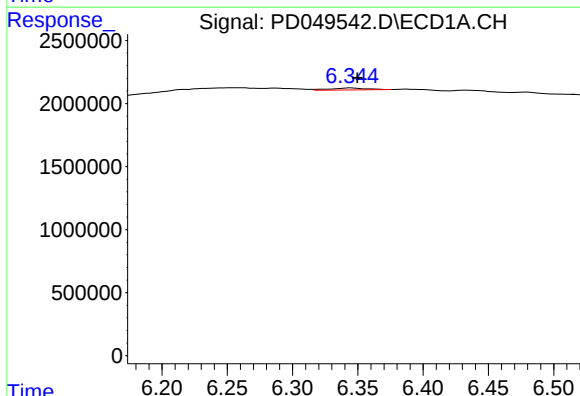
R.T.: 5.904 min
Delta R.T.: 0.058 min
Response: 96021
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



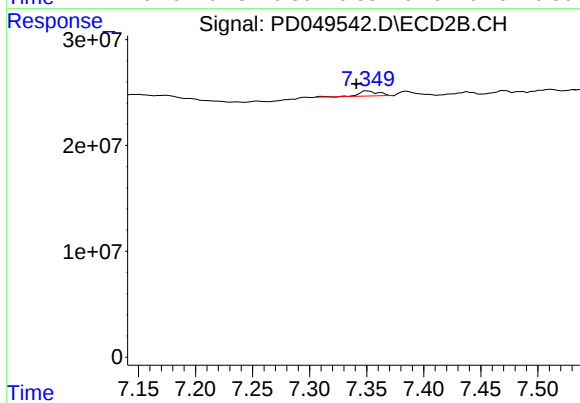
#16 4,4'-DDD

R.T.: 6.909 min
Delta R.T.: 0.007 min
Response: 206331
Conc: N.D.



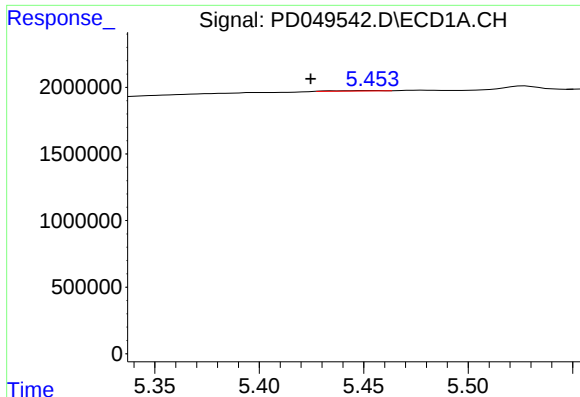
#19 Endosulfan Sulfate

R.T.: 6.345 min
Delta R.T.: -0.004 min
Response: 297958
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

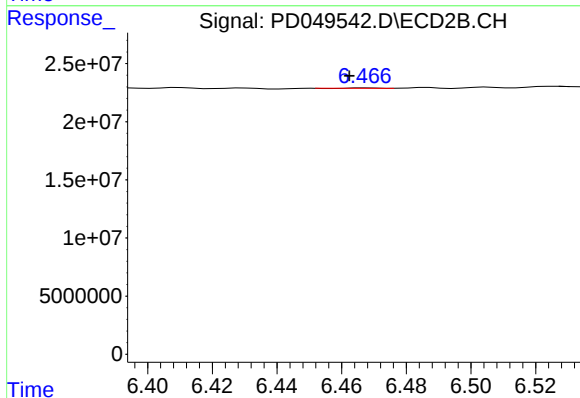
R.T.: 7.353 min
Delta R.T.: 0.012 min
Response: 5887916
Conc: 0.80 ng/ml



#22 Toxaphene-1

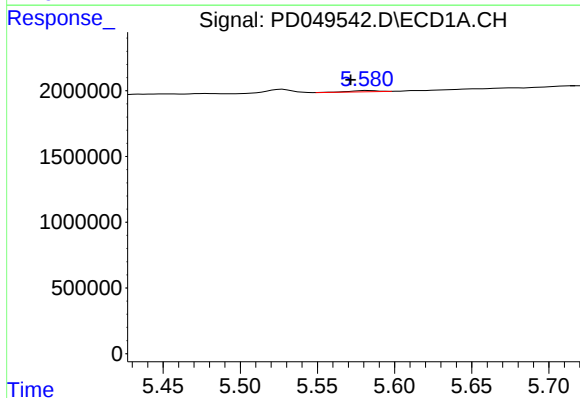
R.T.: 5.452 min
Delta R.T.: 0.028 min
Response: 47886
Conc: 8.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



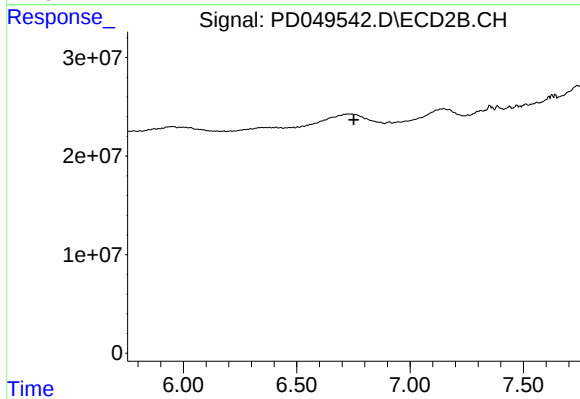
#22 Toxaphene-1

R.T.: 6.468 min
Delta R.T.: 0.006 min
Response: 50258
Conc: 0.98 ng/ml



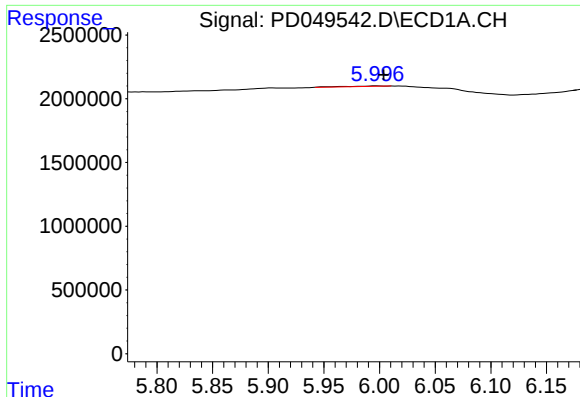
#23 Toxaphene-2

R.T.: 5.583 min
Delta R.T.: 0.011 min
Response: 102630
Conc: 14.51 ng/ml



#23 Toxaphene-2

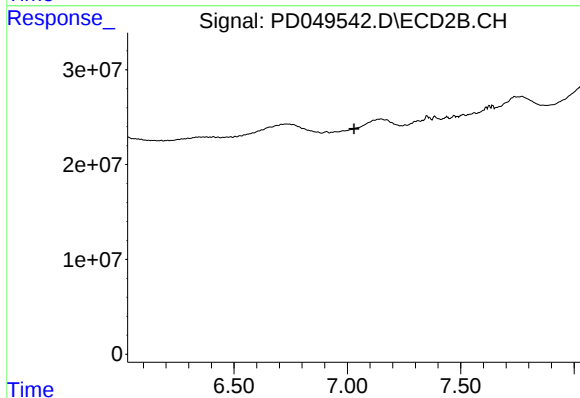
R.T.: 0.000 min
Exp R.T.: 6.752 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

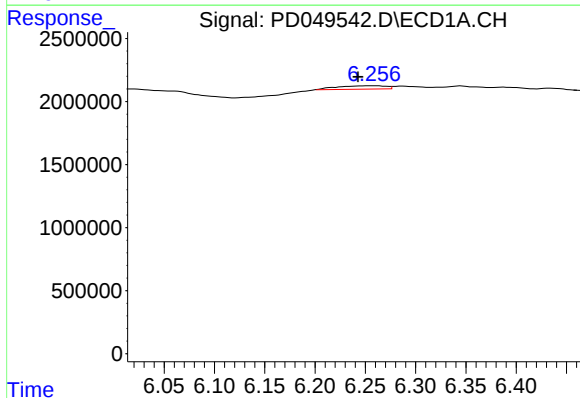
R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 110489
Conc: 6.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



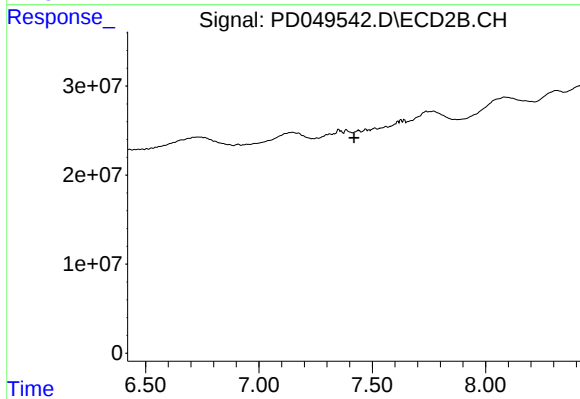
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



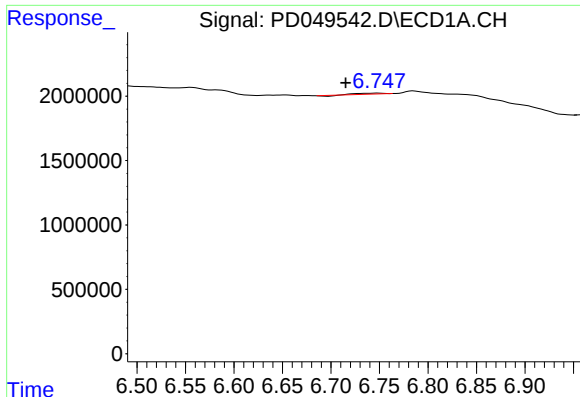
#25 Toxaphene-4

R.T.: 6.257 min
Delta R.T.: 0.014 min
Response: 894211
Conc: 48.59 ng/ml



#25 Toxaphene-4

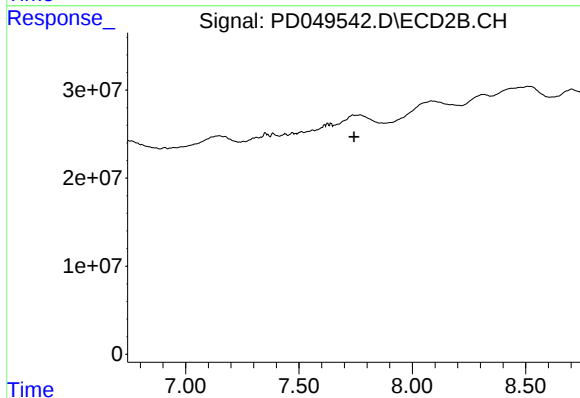
R.T.: 7.439 min
Delta R.T.: 0.018 min
Response: -823475
Conc: N.D.



#26 Toxaphene-5

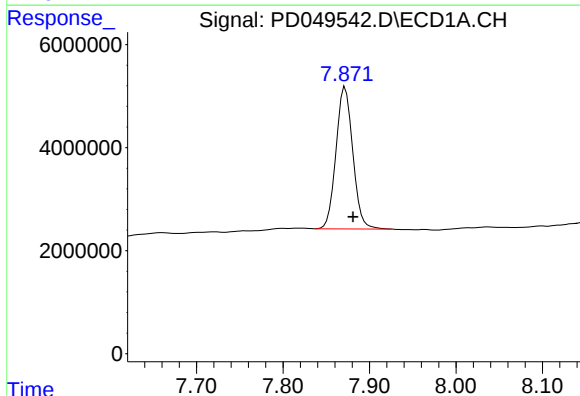
R.T.: 6.749 min
Delta R.T.: 0.033 min
Response: 122830
Conc: 6.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



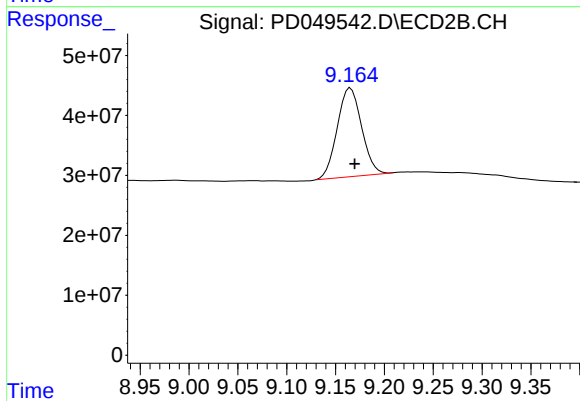
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.743 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.872 min
Delta R.T.: -0.009 min
Response: 37011253
Conc: 47.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.165 min
Delta R.T.: -0.004 min
Response: 256255699
Conc: 48.54 ng/ml