

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
 Data File : PD049961.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 13:47
 Operator : AJ\SJ
 Sample : J5568-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:22:15 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

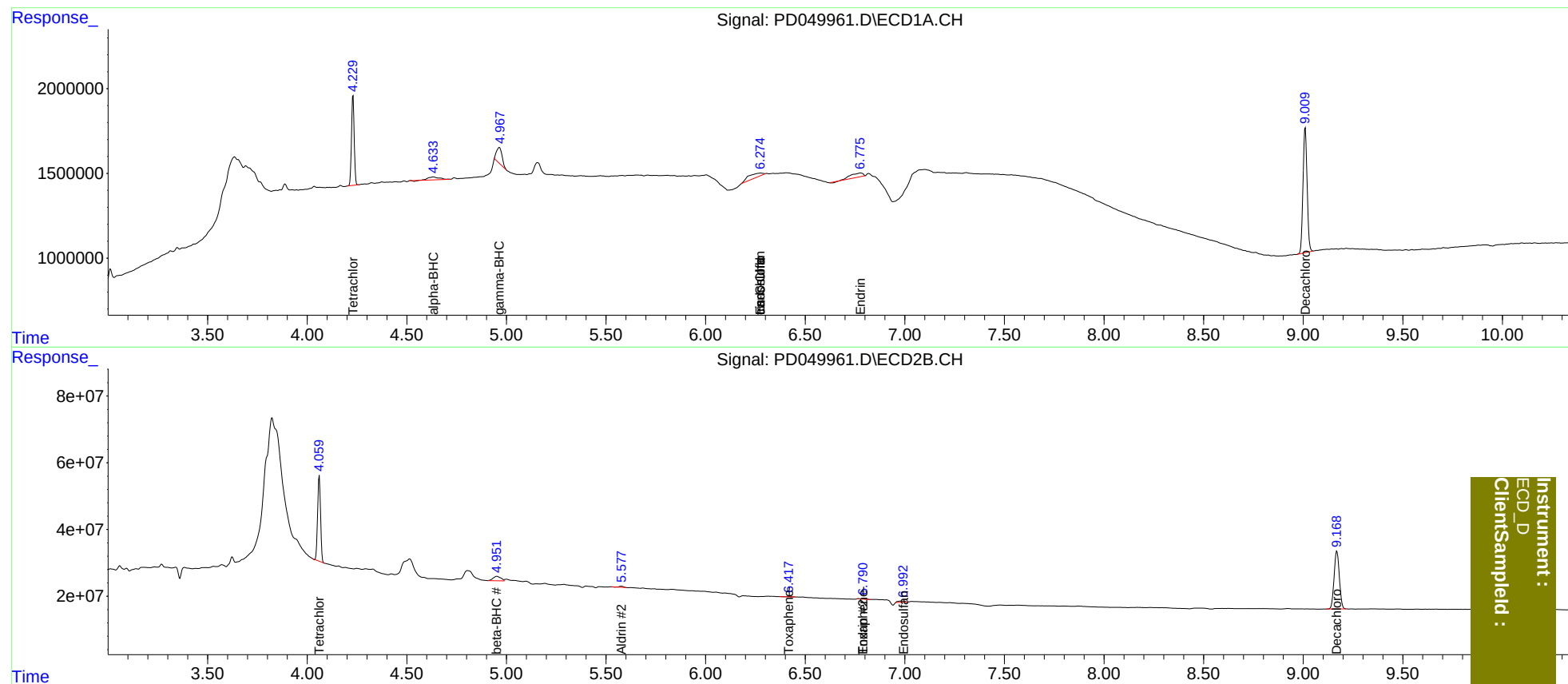
System Monitoring Compounds							
1)	SA Tetrachlo...	4.230	4.061	5078034	258.5E6	7.677	8.545
2)	SA Decachlor...	9.010	9.169	10631962	317.8E6	15.913	17.887
Target Compounds							
2)	A alpha-BHC	4.634f	0.000	639773	0	0.712	N.D. #
3)	MA gamma-BHC...	4.965	0.000	1726884	0	1.873	N.D. #
5)	MB Aldrin	0.000	5.578	0	4029109	N.D.	0.117
6)	B beta-BHC	0.000	4.952f	0	36468349	N.D.	1.970
9)	A Endosulfan I	6.276f	6.312	1316970	569741	1.700	<MDL #
10)	B trans-Chl...	6.276f	6.190	1316970	-10443790	1.570	N.D. #
11)	B cis-Chlor...	6.276	6.283	1316970	315161	1.610	<MDL #
12)	B 4,4'-DDE	0.000	6.418	0	1014176	N.D.	<MDL
14)	MA Endrin	6.778f	6.792	1042740	2627226	1.660	0.130 #
15)	B Endosulfa...	0.000	6.992	0	9028078	N.D.	0.408
21)	B Endrin ke...	0.000	7.872f	0	864794	N.D.	<MDL
22)	Toxaphene-1	0.000	6.418	0	1014176	N.D.	8.092
23)	Toxaphene-2	0.000	6.792	0	2627226	N.D.	18.201

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

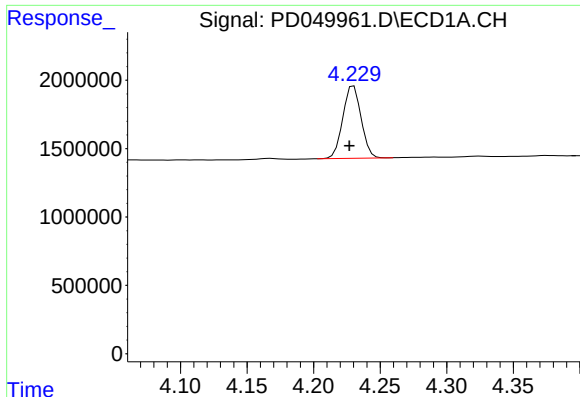
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
Data File : PD049961.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Oct 2018 13:47
Operator : AJ\SJ
Sample : J5568-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:22:15 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



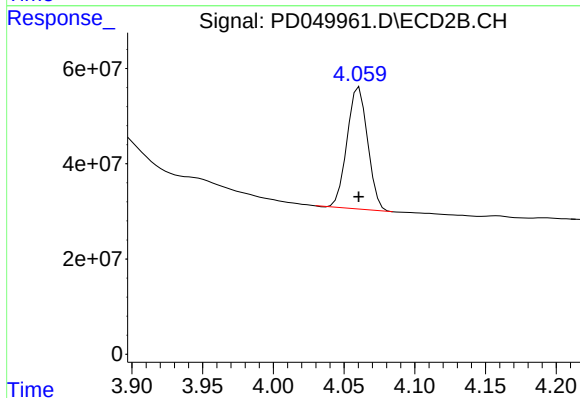
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

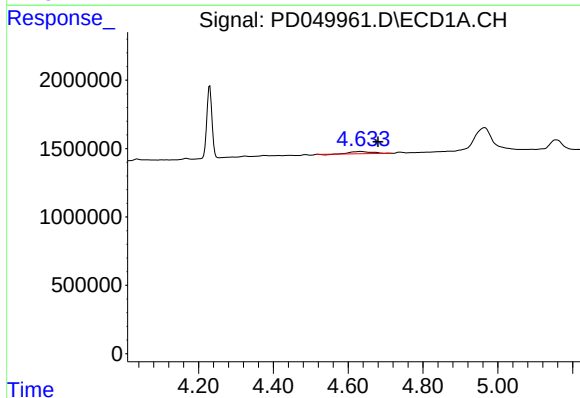
R.T.: 4.230 min
Delta R.T.: 0.003 min
Response: 5078034
Conc: 7.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



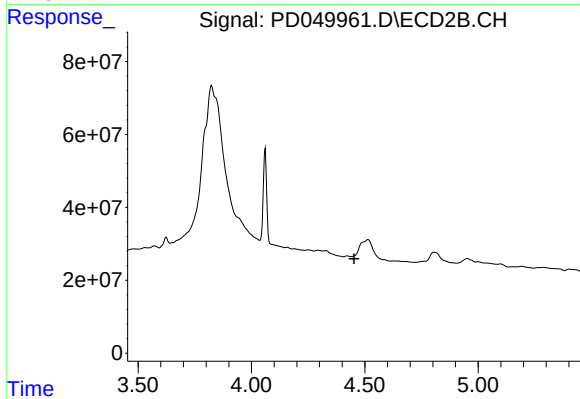
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 258477473
Conc: 8.55 ng/ml



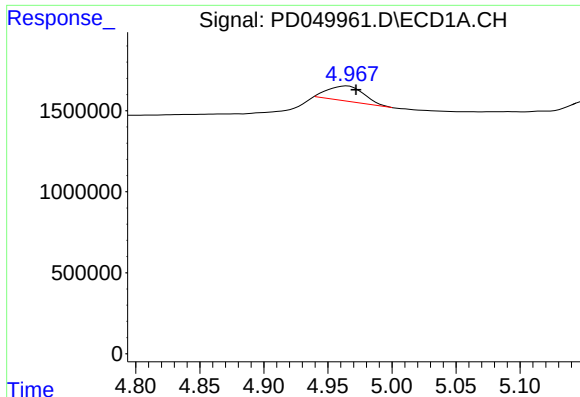
#2 alpha-BHC

R.T.: 4.634 min
Delta R.T.: -0.046 min
Response: 639773
Conc: 0.71 ng/ml



#2 alpha-BHC

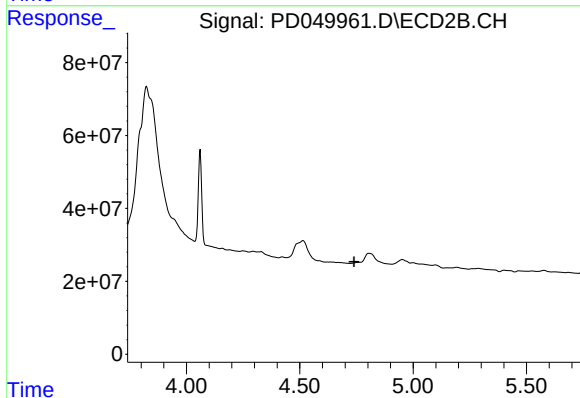
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

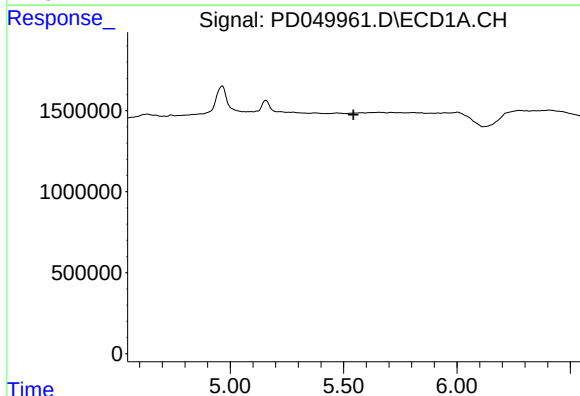
R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 1726884
Conc: 1.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



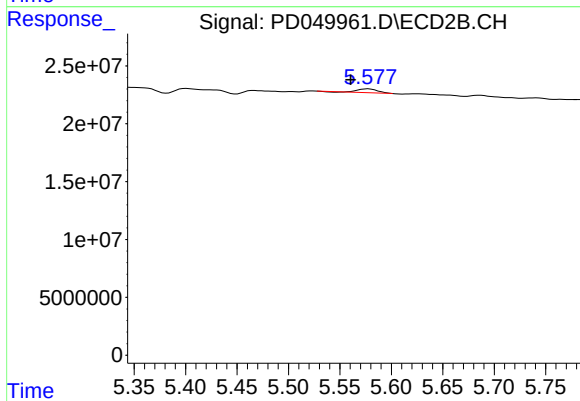
#3 gamma-BHC (Lindane)

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



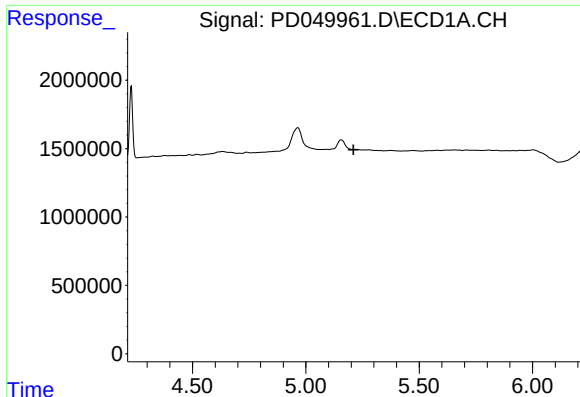
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#5 Aldrin

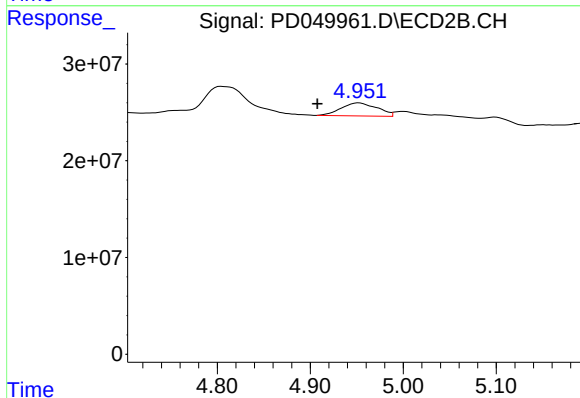
R.T.: 5.578 min
Delta R.T.: 0.017 min
Response: 4029109
Conc: 0.12 ng/ml



#6 beta-BHC

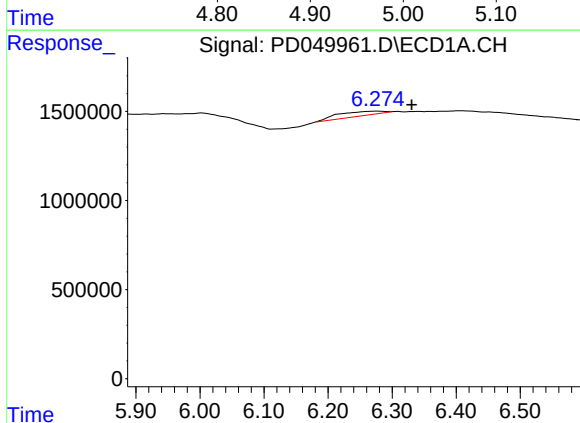
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



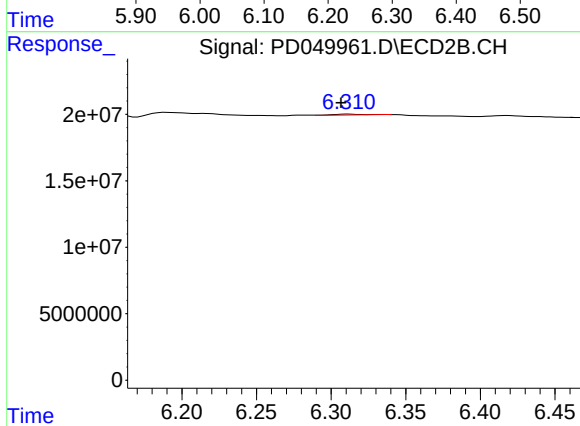
#6 beta-BHC

R.T.: 4.952 min
Delta R.T.: 0.045 min
Response: 36468349
Conc: 1.97 ng/ml



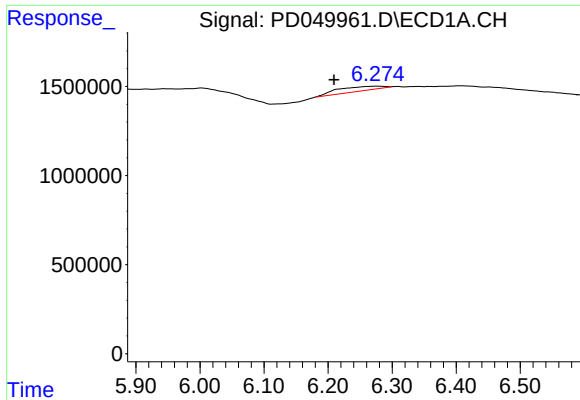
#9 Endosulfan I

R.T.: 6.276 min
Delta R.T.: -0.055 min
Response: 1316970
Conc: 1.70 ng/ml



#9 Endosulfan I

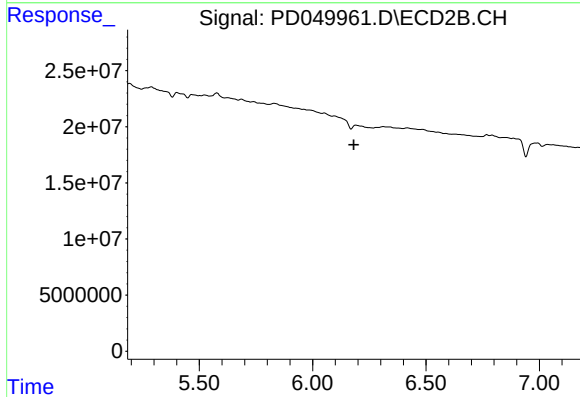
R.T.: 6.312 min
Delta R.T.: 0.005 min
Response: 569741
Conc: N.D.



#10 trans-Chlordane

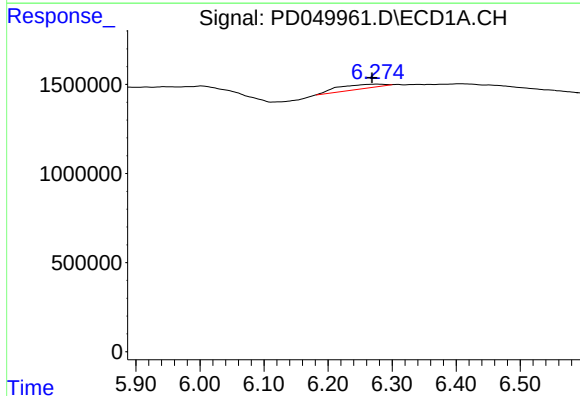
R.T.: 6.276 min
Delta R.T.: 0.067 min
Response: 1316970
Conc: 1.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



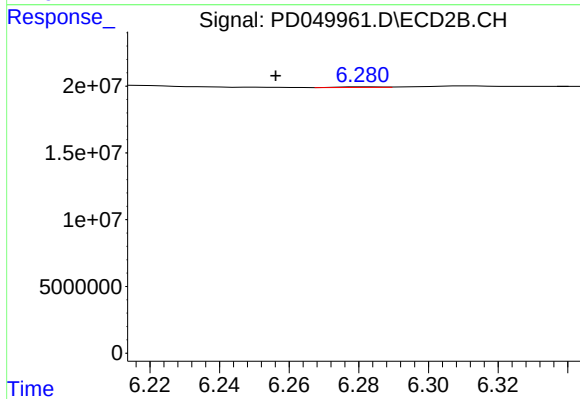
#10 trans-Chlordane

R.T.: 6.190 min
Delta R.T.: 0.008 min
Response: -10443790
Conc: N.D.



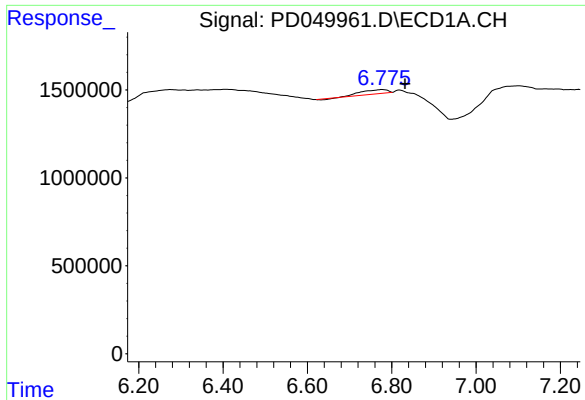
#11 cis-Chlordane

R.T.: 6.276 min
Delta R.T.: 0.007 min
Response: 1316970
Conc: 1.61 ng/ml



#11 cis-Chlordane

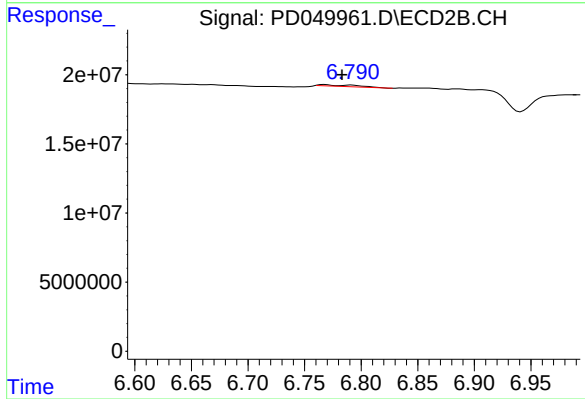
R.T.: 6.283 min
Delta R.T.: 0.026 min
Response: 315161
Conc: N.D.



#14 Endrin

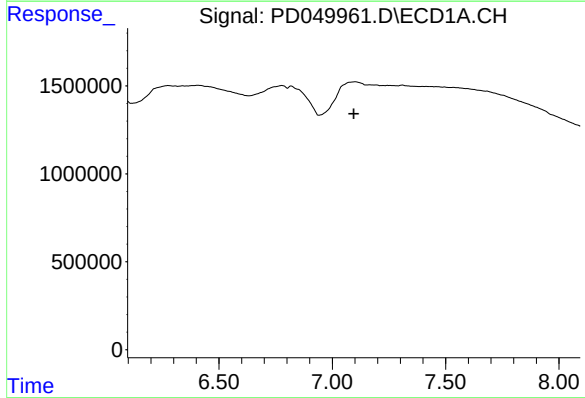
R.T.: 6.778 min
Delta R.T.: -0.054 min
Response: 1042740
Conc: 1.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



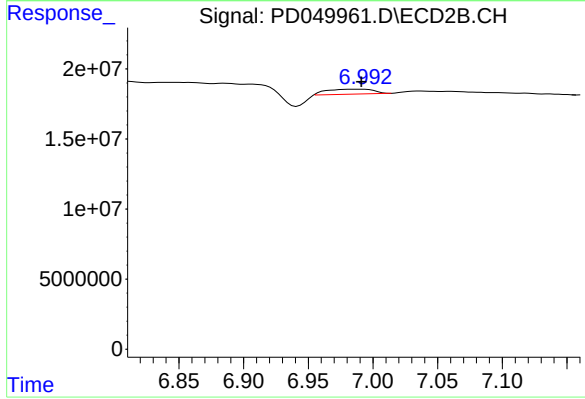
#14 Endrin

R.T.: 6.792 min
Delta R.T.: 0.008 min
Response: 2627226
Conc: 0.13 ng/ml



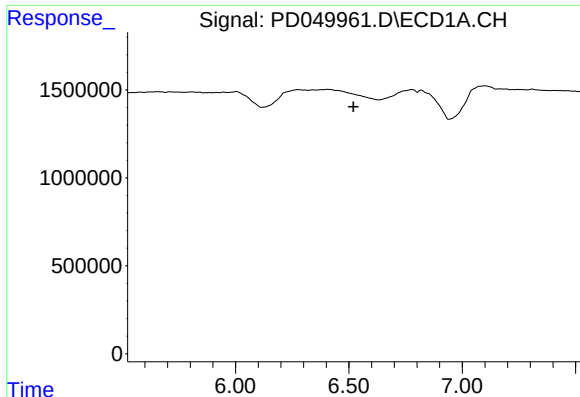
#15 Endosulfan II

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



#15 Endosulfan II

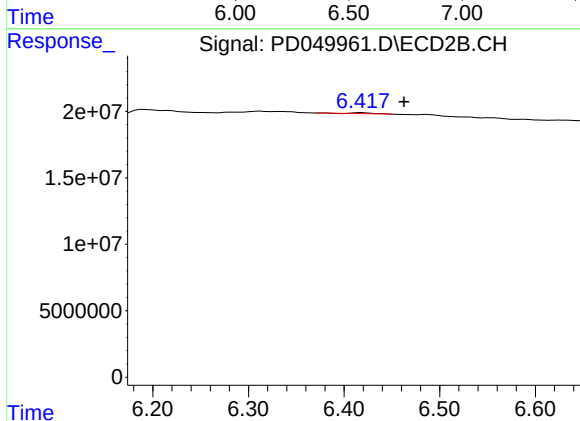
R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 9028078
Conc: 0.41 ng/ml



#22 Toxaphene-1

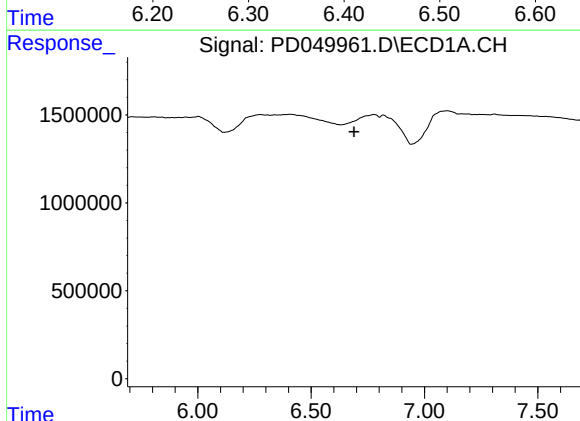
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



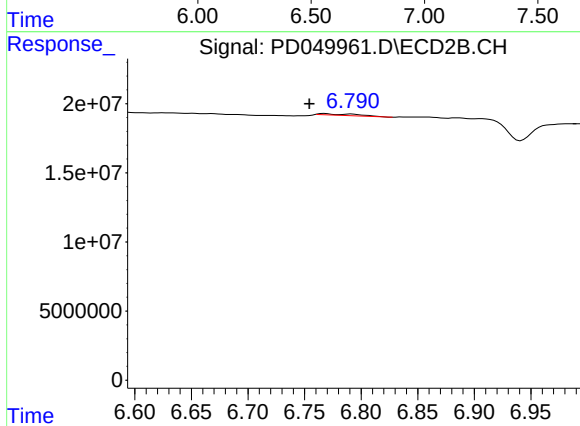
#22 Toxaphene-1

R.T.: 6.418 min
Delta R.T.: -0.045 min
Response: 1014176
Conc: 8.09 ng/ml



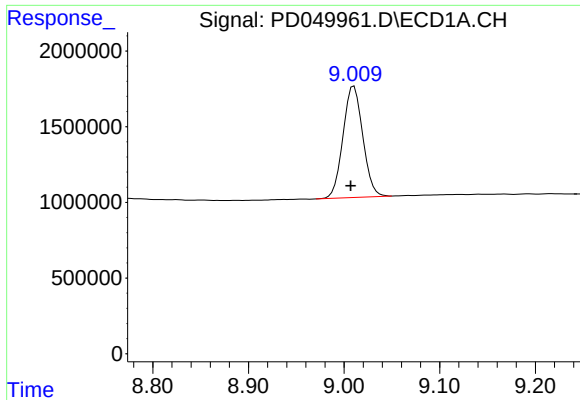
#23 Toxaphene-2

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



#23 Toxaphene-2

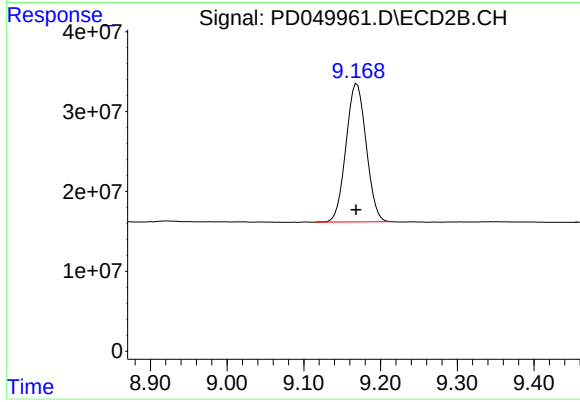
R.T.: 6.792 min
Delta R.T.: 0.037 min
Response: 2627226
Conc: 18.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.010 min
Delta R.T.: 0.003 min
Response: 10631962
Conc: 15.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 317838113
Conc: 17.89 ng/ml