

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
 Data File : PD049953.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 11:41
 Operator : AJ\SJ
 Sample : PB114034BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:21:20 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

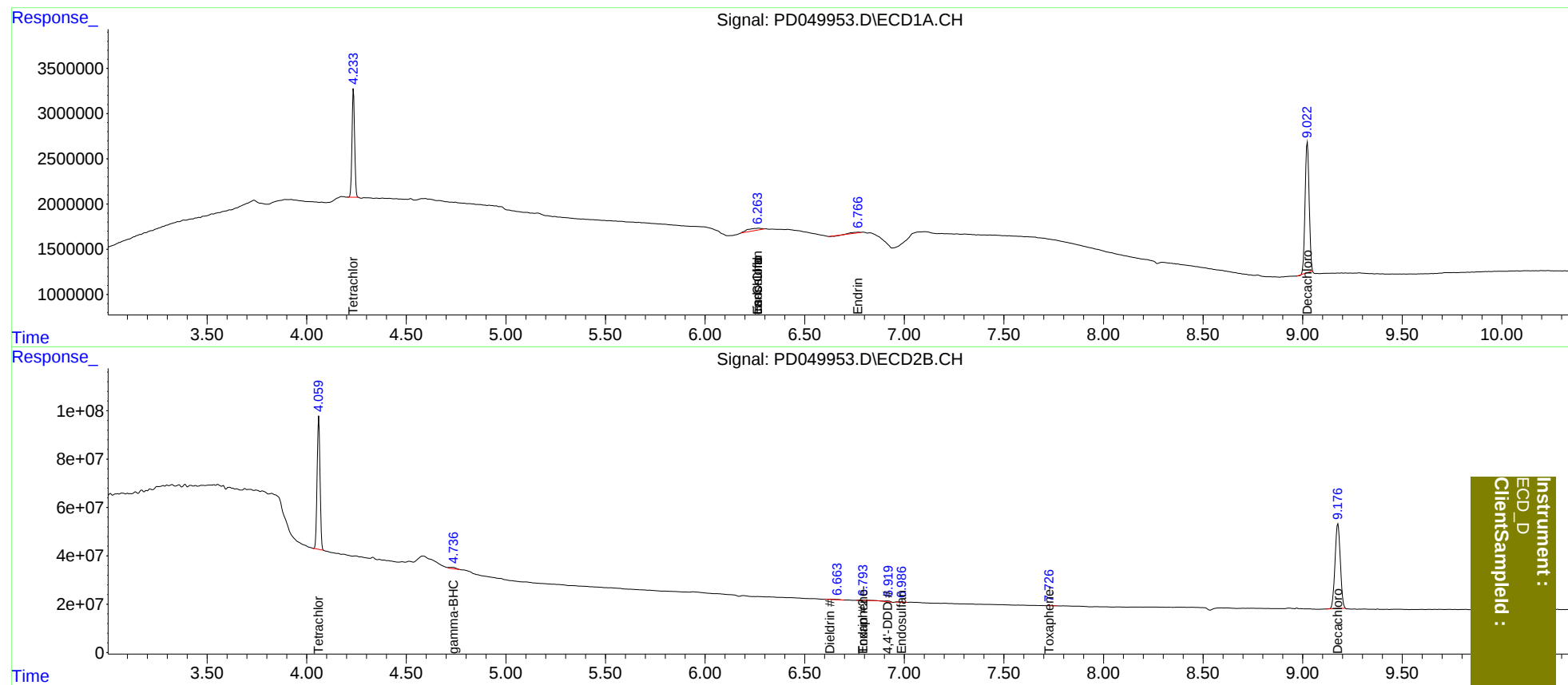
System Monitoring Compounds							
1)	SA Tetrachlo...	4.235	4.061	11032807	552.5E6	16.680	18.265
27)	SA Decachlor...	9.023	9.177	20370322	643.4E6	30.488	36.211
Target Compounds							
2)	A alpha-BHC	0.000	4.479f	0	4326696	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.734	0	10317854	N.D.	0.256
8)	B Heptachlo...	0.000	5.940	0	2012416	N.D.	<MDL
9)	A Endosulfan I	6.267f	6.264f	1256419	767674	1.622	<MDL #
10)	B trans-Chl...	6.267f	6.192	1256419	-3985932	1.498	N.D. #
11)	B cis-Chlor...	6.267	6.264	1256419	767674	1.536	<MDL #
13)	MA Dieldrin	0.000	6.627f	0	5251950	N.D.	0.183
14)	MA Endrin	6.770f	6.793	179776	4746475	0.286	0.235
15)	B Endosulfa...	0.000	6.986	0	4009732	N.D.	0.181
16)	A 4,4'-DDD	0.000	6.916	0	7447100	N.D.	0.353
20)	A Methoxychlor	0.000	7.726f	0	456227	N.D.	<MDL
23)	Toxaphene-2	0.000	6.793	0	4746475	N.D.	32.882
26)	Toxaphene-5	0.000	7.726	0	456227	N.D.	2.126

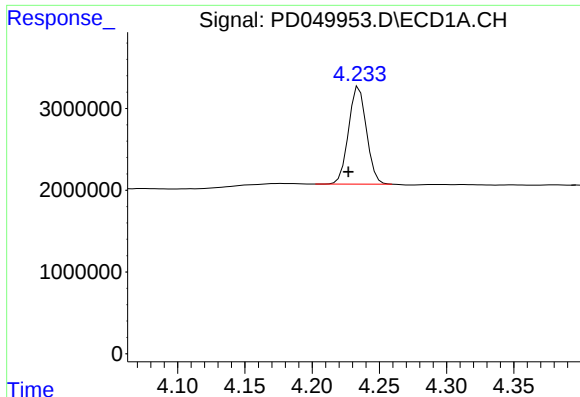
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
Data File : PD049953.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Oct 2018 11:41
Operator : AJ\SJ
Sample : PB114034BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:21:20 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

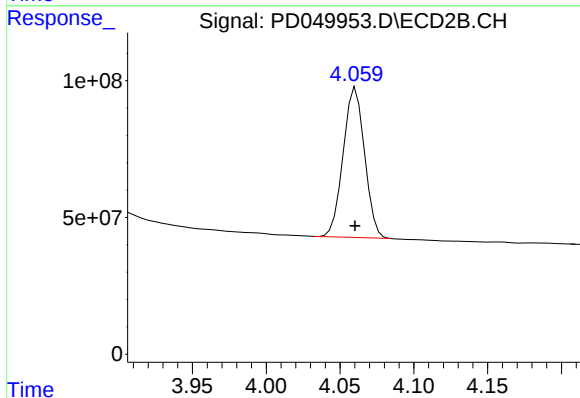




#1 Tetrachloro-m-xylene

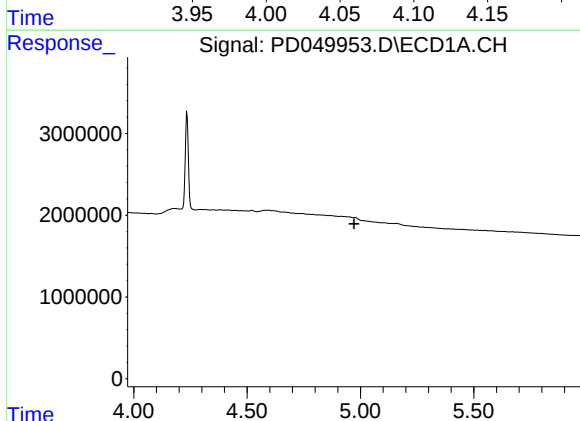
R.T.: 4.235 min
Delta R.T.: 0.008 min
Response: 11032807
Conc: 16.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



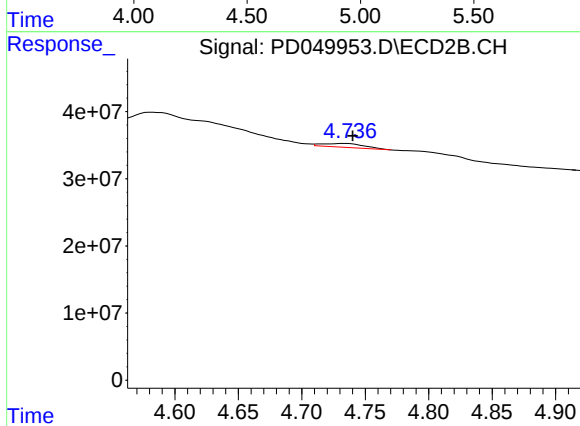
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 552480291
Conc: 18.27 ng/ml



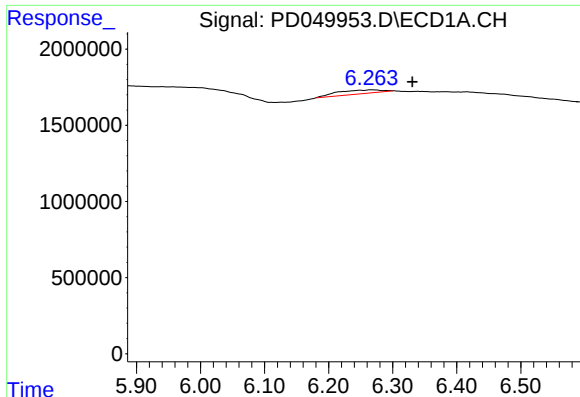
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

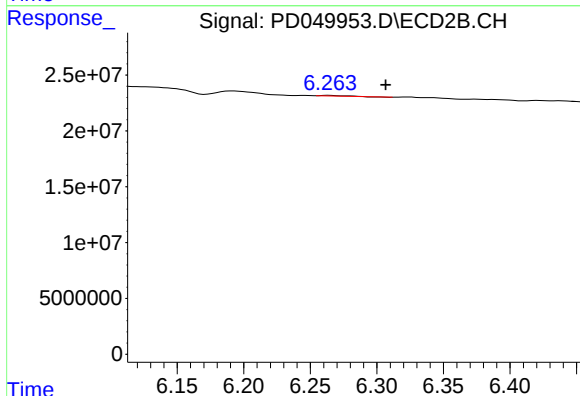
R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 10317854
Conc: 0.26 ng/ml



#9 Endosulfan I

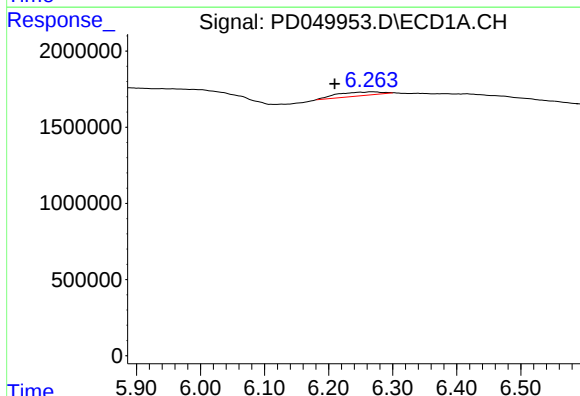
R.T.: 6.267 min
Delta R.T.: -0.063 min
Response: 1256419
Conc: 1.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



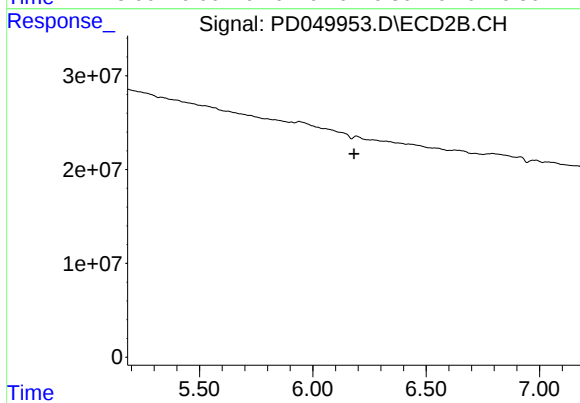
#9 Endosulfan I

R.T.: 6.264 min
Delta R.T.: -0.043 min
Response: 767674
Conc: N.D.



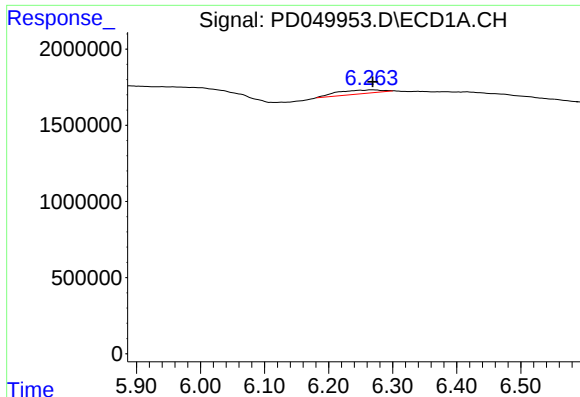
#10 trans-Chlordane

R.T.: 6.267 min
Delta R.T.: 0.058 min
Response: 1256419
Conc: 1.50 ng/ml



#10 trans-Chlordane

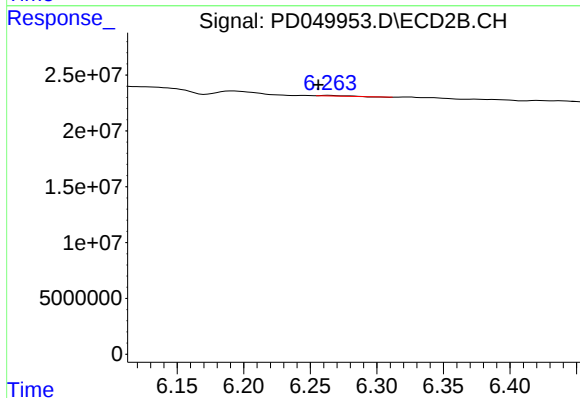
R.T.: 6.192 min
Delta R.T.: 0.010 min
Response: -3985932
Conc: N.D.



#11 cis-Chlordane

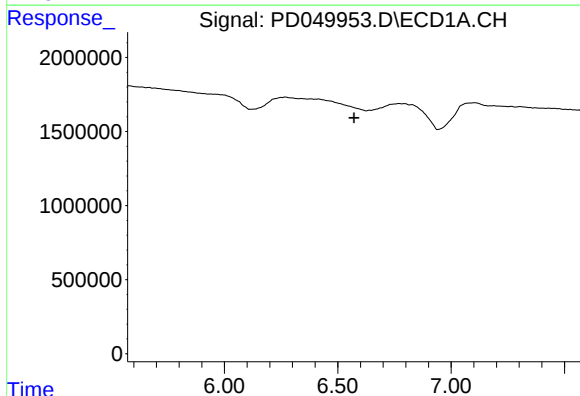
R.T.: 6.267 min
Delta R.T.: -0.001 min
Response: 1256419
Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



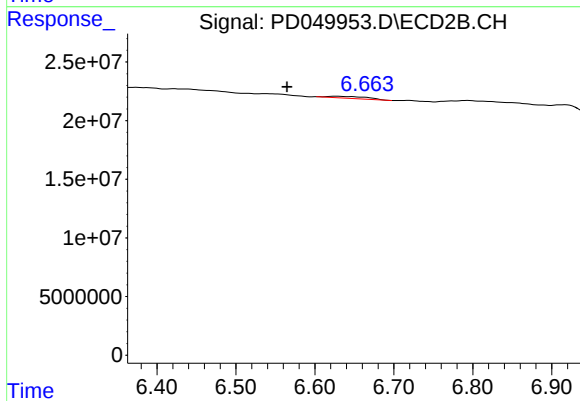
#11 cis-Chlordane

R.T.: 6.264 min
Delta R.T.: 0.008 min
Response: 767674
Conc: N.D.



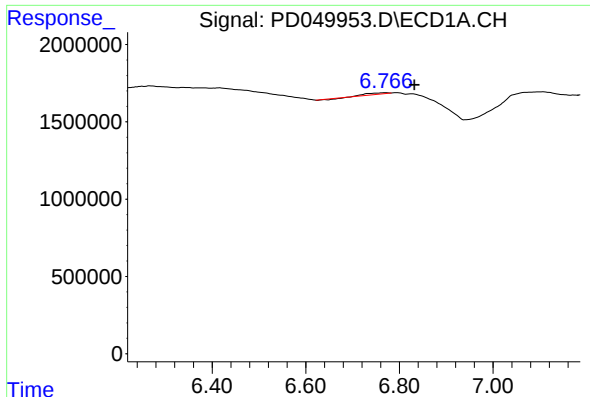
#13 Dieldrin

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



#13 Dieldrin

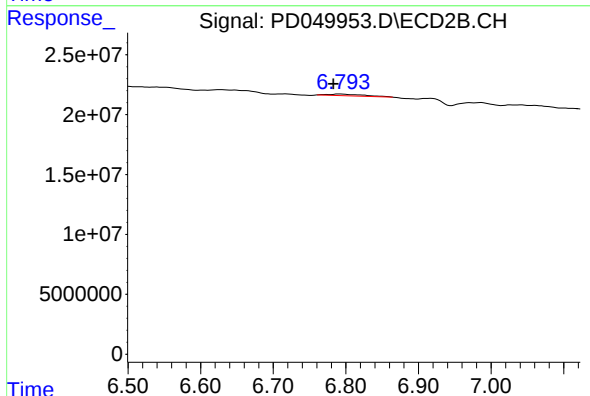
R.T.: 6.627 min
Delta R.T.: 0.062 min
Response: 5251950
Conc: 0.18 ng/ml



#14 Endrin

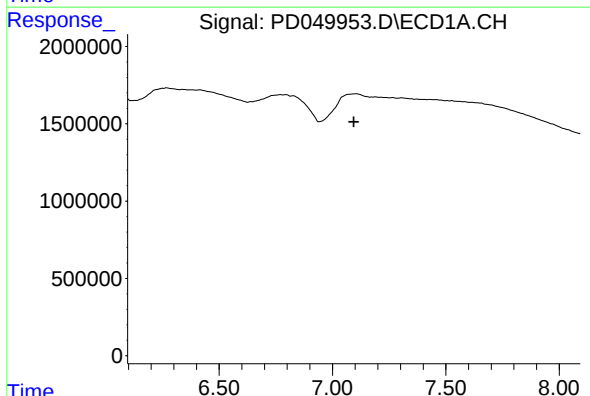
R.T.: 6.770 min
Delta R.T.: -0.062 min
Response: 179776
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



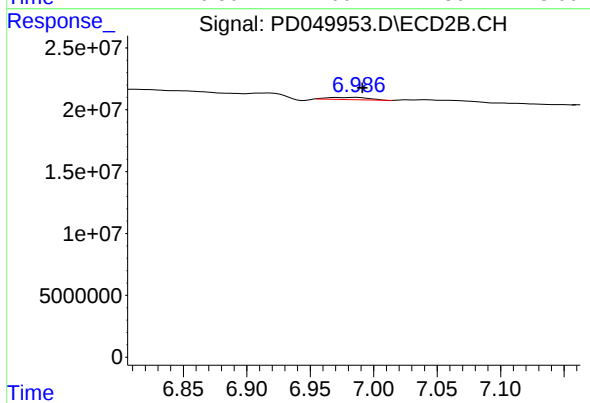
#14 Endrin

R.T.: 6.793 min
Delta R.T.: 0.010 min
Response: 4746475
Conc: 0.23 ng/ml



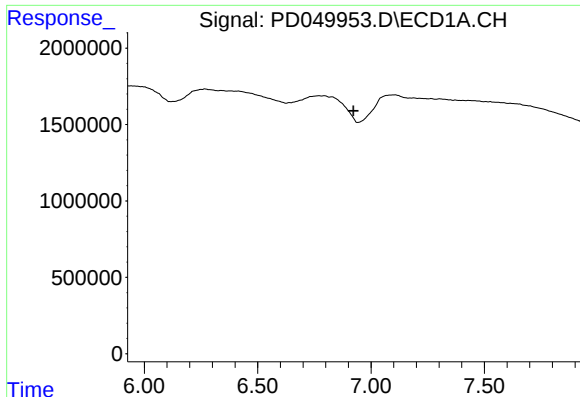
#15 Endosulfan II

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



#15 Endosulfan II

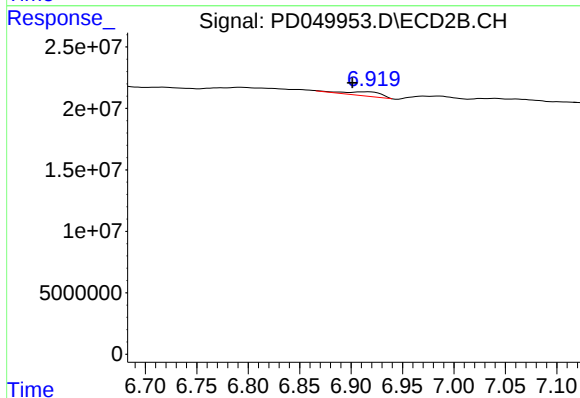
R.T.: 6.986 min
Delta R.T.: -0.005 min
Response: 4009732
Conc: 0.18 ng/ml



#16 4,4'-DDD

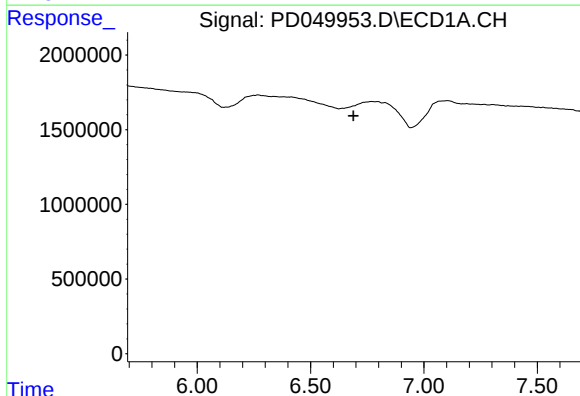
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



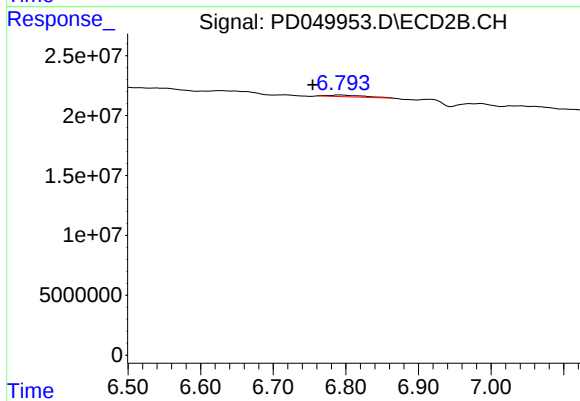
#16 4,4'-DDD

R.T.: 6.916 min
Delta R.T.: 0.015 min
Response: 7447100
Conc: 0.35 ng/ml



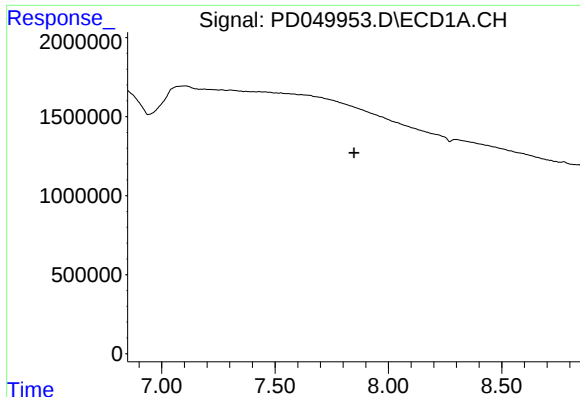
#23 Toxaphene-2

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



#23 Toxaphene-2

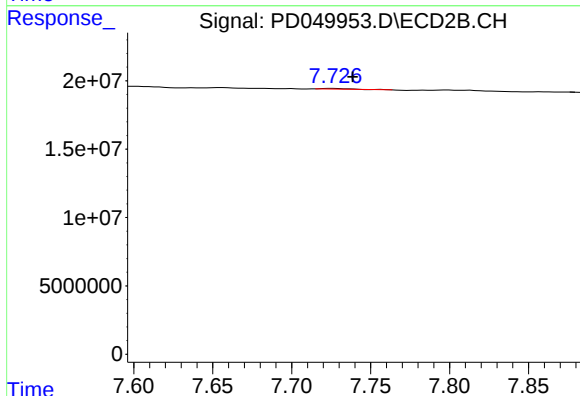
R.T.: 6.793 min
Delta R.T.: 0.038 min
Response: 4746475
Conc: 32.88 ng/ml



#26 Toxaphene-5

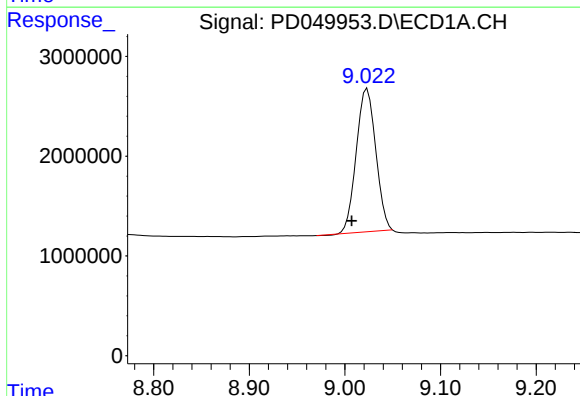
R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



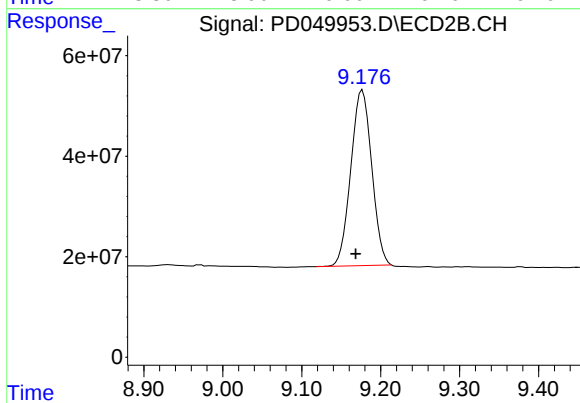
#26 Toxaphene-5

R.T.: 7.726 min
Delta R.T.: -0.012 min
Response: 456227
Conc: 2.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.016 min
Response: 20370322
Conc: 30.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.177 min
Delta R.T.: 0.009 min
Response: 643447259
Conc: 36.21 ng/ml