

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101018\
 Data File : PD049784.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2018 17:14
 Operator : AJ\SJ
 Sample : MDL-TOX-S-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-TOX-S-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 05:11:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100918CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 09 09:02:50 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...	3.285	4.034	24277056	400.7E6	17.534	22.553 #
27)	SA Decachlor...	7.882	9.129	54933670	683.2E6	39.263	42.505
Target Compounds							
6)	B beta-BHC	0.000	4.927f	0	11510494	N.D.	1.134
8)	B Heptachlo...	0.000	5.920	0	3249525	N.D.	0.159
9)	A Endosulfan I	0.000	6.295	0	1557993	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.252	0	4104521	N.D.	0.209
12)	B 4,4'-DDE	0.000	6.368	0	5387653	N.D.	0.276
13)	MA Dieldrin	0.000	6.552	0	6094018	N.D.	0.302
16)	A 4,4'-DDD	0.000	6.874	0	3326796	N.D.	0.211
18)	B Endrin al...	6.191f	0.000	1172391	0	1.039	N.D. #
22)	Toxaphene-1	0.000	6.368	0	5387653	N.D.	59.898
25)	Toxaphene-4	6.254	7.389	2351649	13070771	83.687	126.251 #
26)	Toxaphene-5	6.727	7.709	2765807	18329076	84.626	102.017

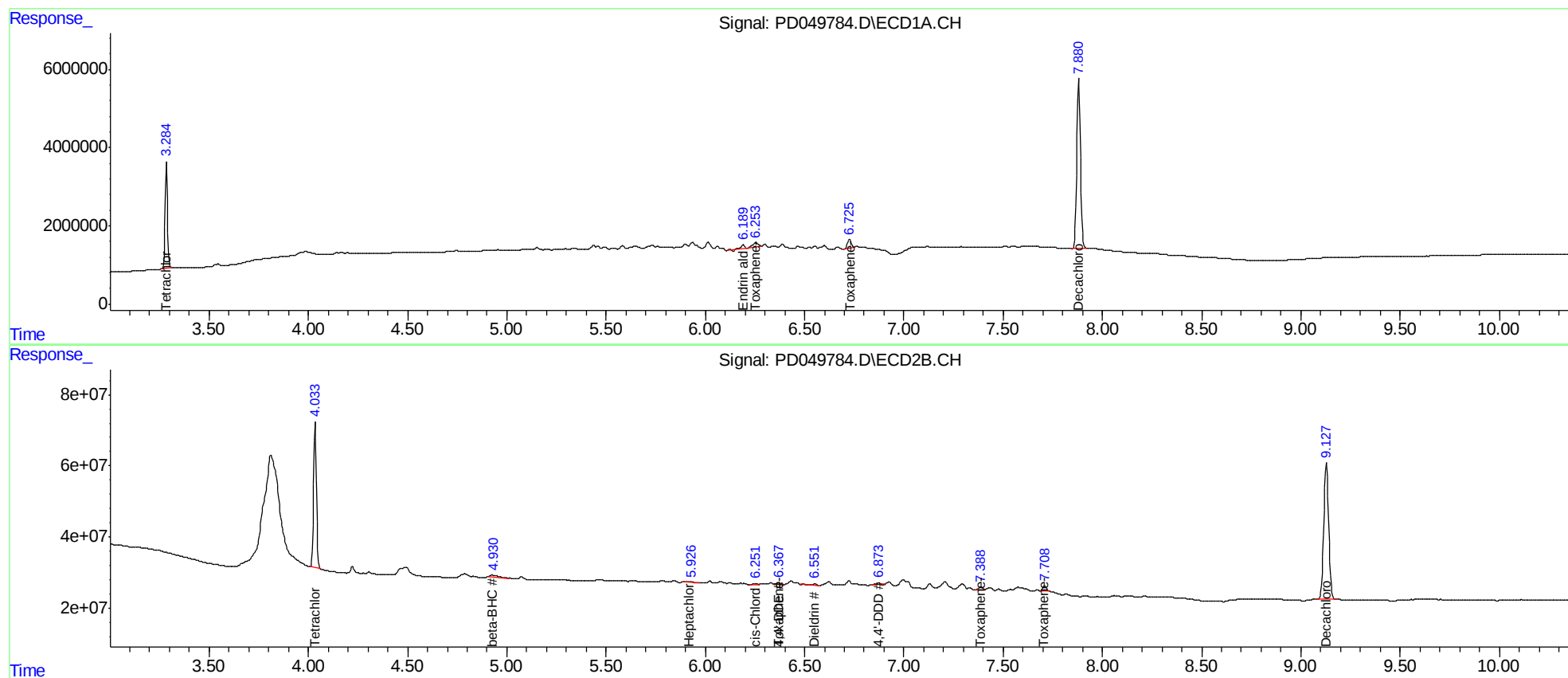
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

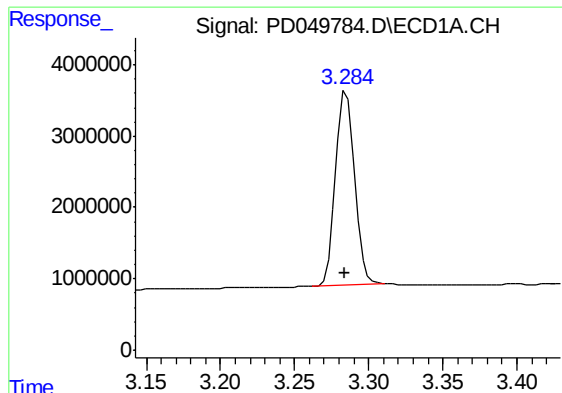
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101018\
Data File : PD049784.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2018 17:14
Operator : AJ\SJ
Sample : MDL-TOX-S-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
MDL-TOX-S-03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 05:11:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100918CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 09 09:02:50 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

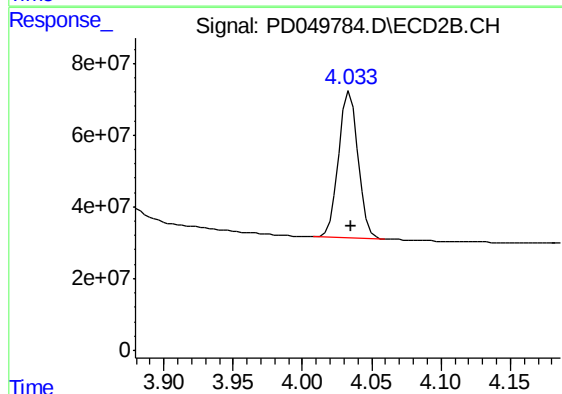




#1 Tetrachloro-m-xylene

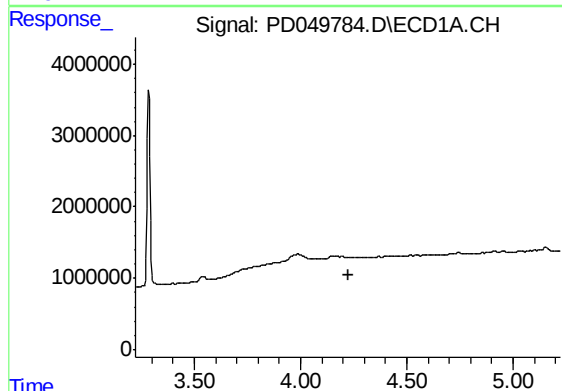
R.T.: 3.285 min
Delta R.T.: 0.001 min
Response: 24277056
Conc: 17.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-03



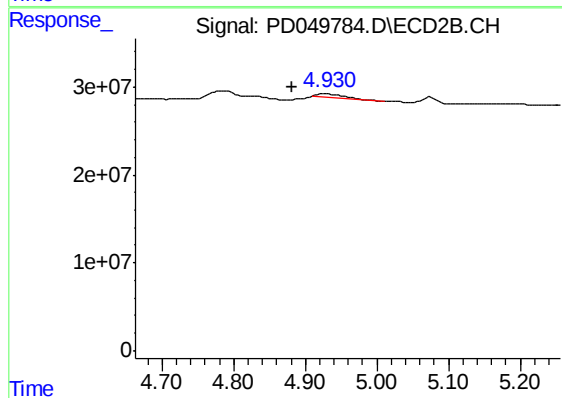
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 400683065
Conc: 22.55 ng/ml



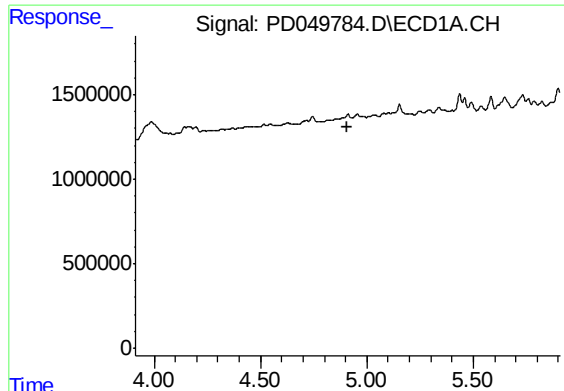
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.



#6 beta-BHC

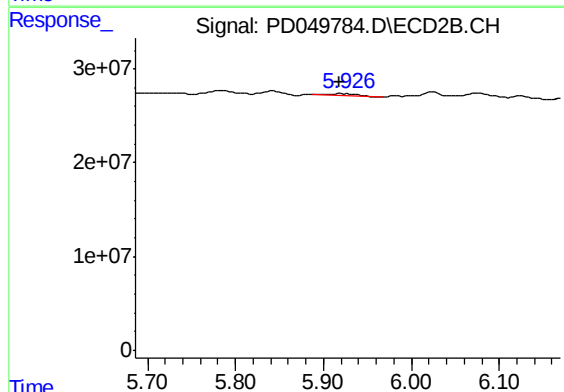
R.T.: 4.927 min
Delta R.T.: 0.046 min
Response: 11510494
Conc: 1.13 ng/ml



#8 Heptachlor epoxide

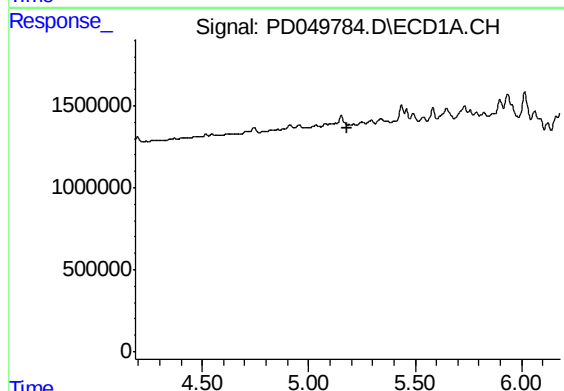
R.T.: 0.000 min
Exp R.T. : 4.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-03



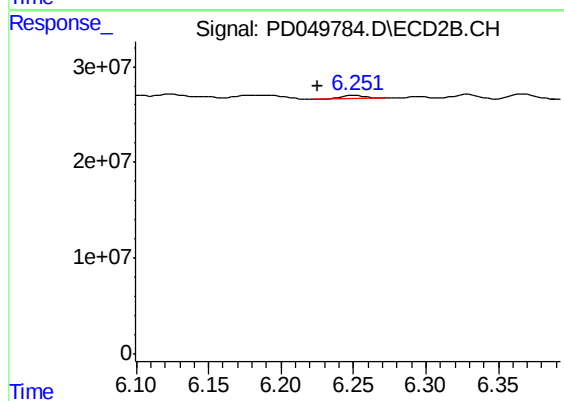
#8 Heptachlor epoxide

R.T.: 5.920 min
Delta R.T.: 0.002 min
Response: 3249525
Conc: 0.16 ng/ml



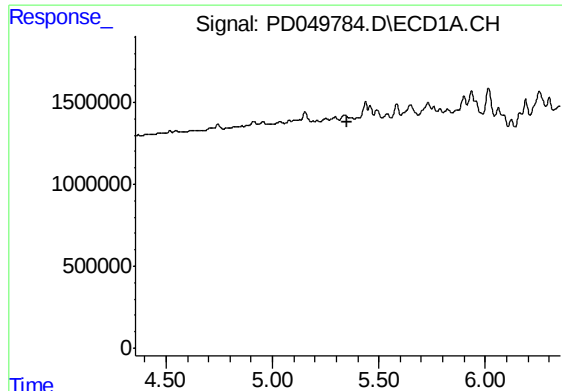
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

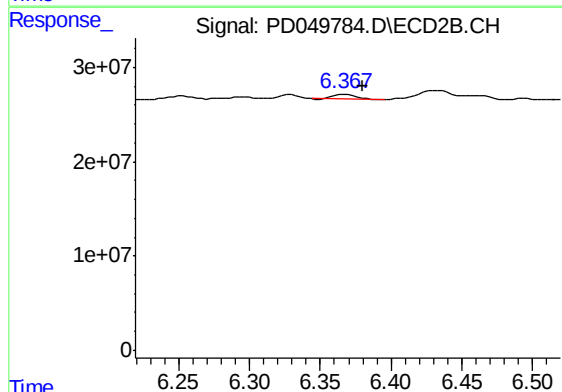
R.T.: 6.252 min
Delta R.T.: 0.027 min
Response: 4104521
Conc: 0.21 ng/ml



#12 4,4'-DDE

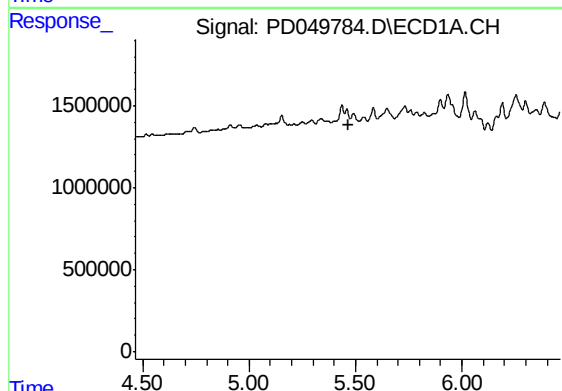
R.T.: 0.000 min
Exp R.T.: 5.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-03



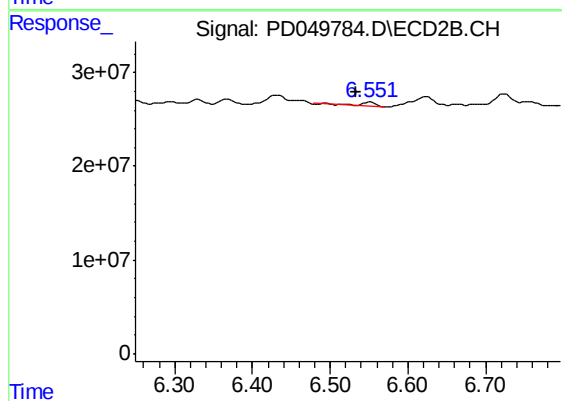
#12 4,4'-DDE

R.T.: 6.368 min
Delta R.T.: -0.012 min
Response: 5387653
Conc: 0.28 ng/ml



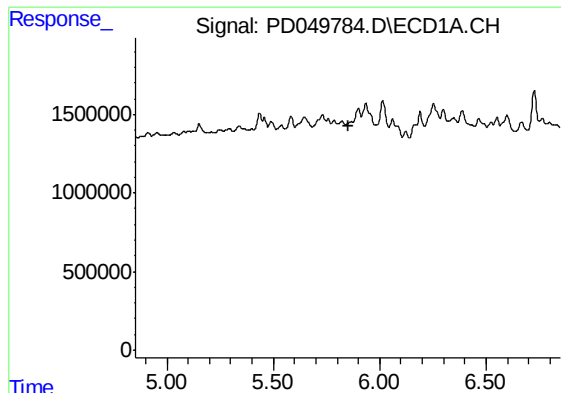
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.465 min
Response: 0
Conc: N.D.



#13 Dieldrin

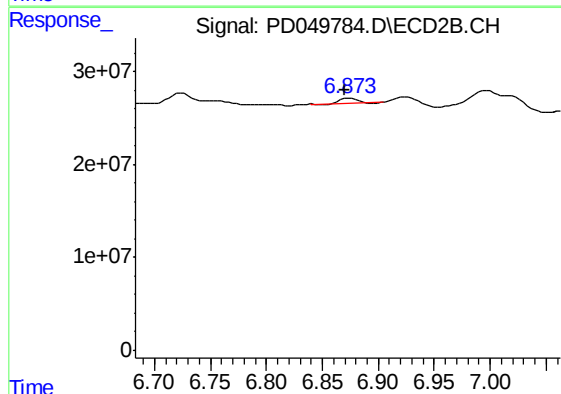
R.T.: 6.552 min
Delta R.T.: 0.018 min
Response: 6094018
Conc: 0.30 ng/ml



#16 4,4'-DDD

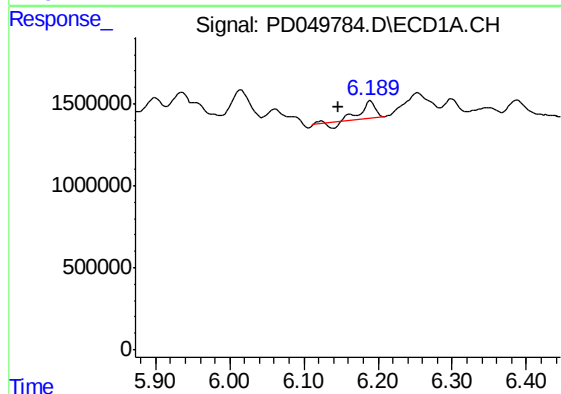
R.T.: 0.000 min
Exp R.T.: 5.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-03



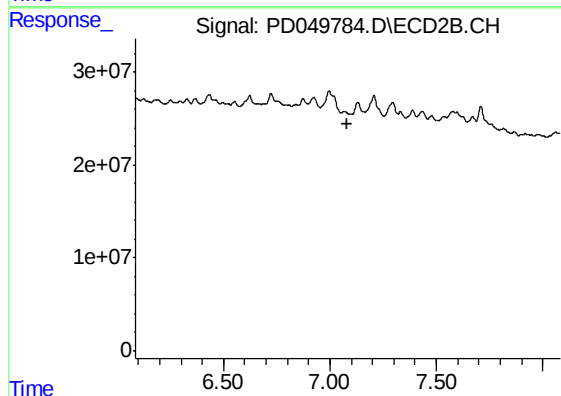
#16 4,4'-DDD

R.T.: 6.874 min
Delta R.T.: 0.004 min
Response: 3326796
Conc: 0.21 ng/ml



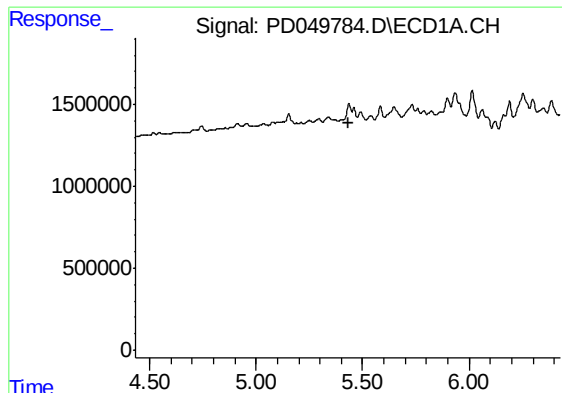
#18 Endrin aldehyde

R.T.: 6.191 min
Delta R.T.: 0.043 min
Response: 1172391
Conc: 1.04 ng/ml



#18 Endrin aldehyde

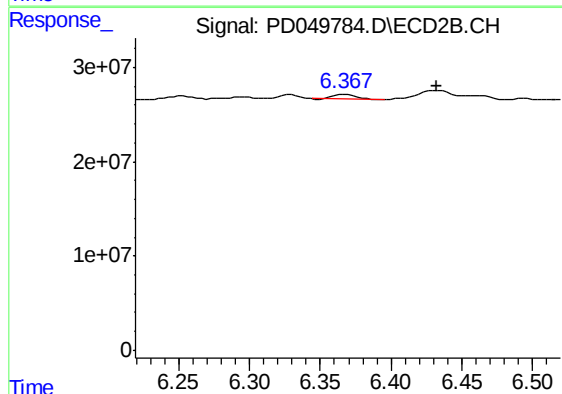
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

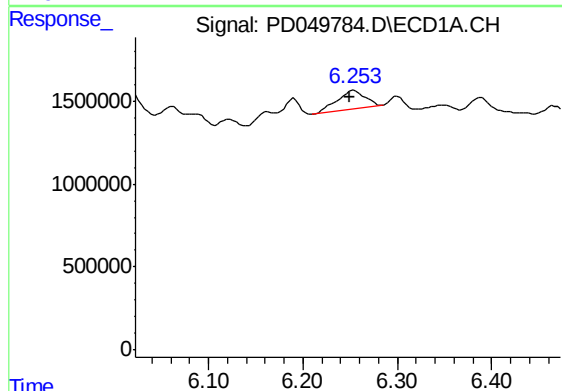
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-03



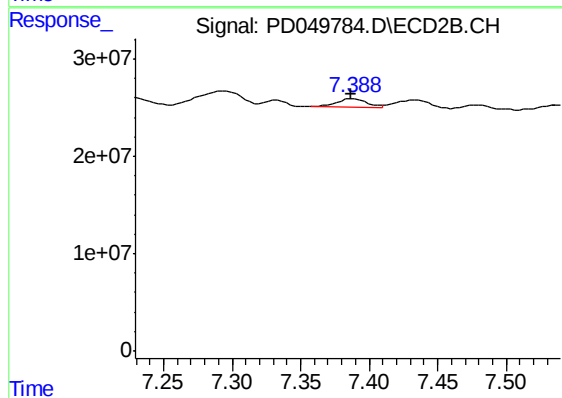
#22 Toxaphene-1

R.T.: 6.368 min
Delta R.T.: -0.064 min
Response: 5387653
Conc: 59.90 ng/ml



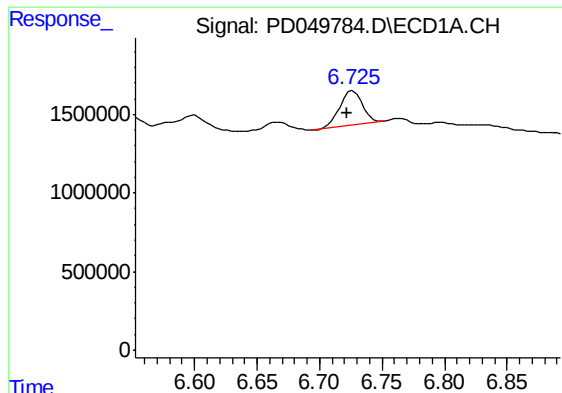
#25 Toxaphene-4

R.T.: 6.254 min
Delta R.T.: 0.004 min
Response: 2351649
Conc: 83.69 ng/ml



#25 Toxaphene-4

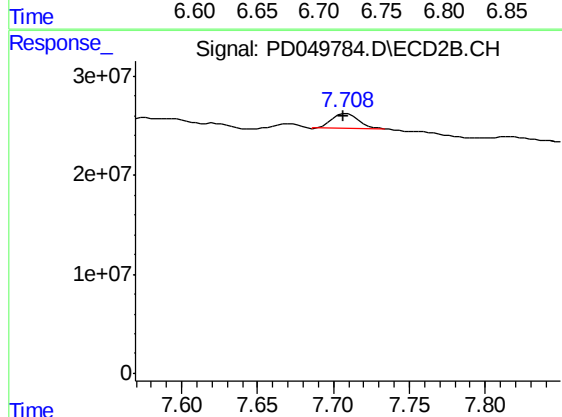
R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 13070771
Conc: 126.25 ng/ml



#26 Toxaphene-5

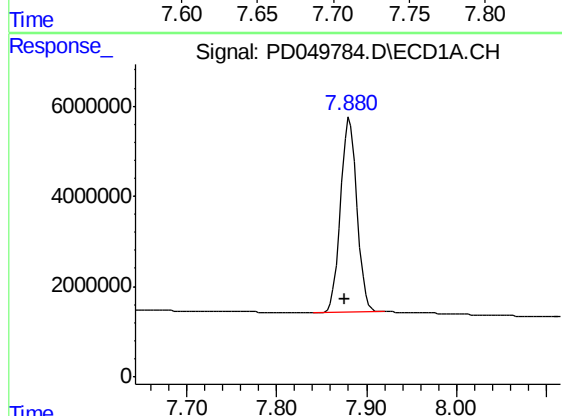
R.T.: 6.727 min
Delta R.T.: 0.005 min
Response: 2765807
Conc: 84.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-03



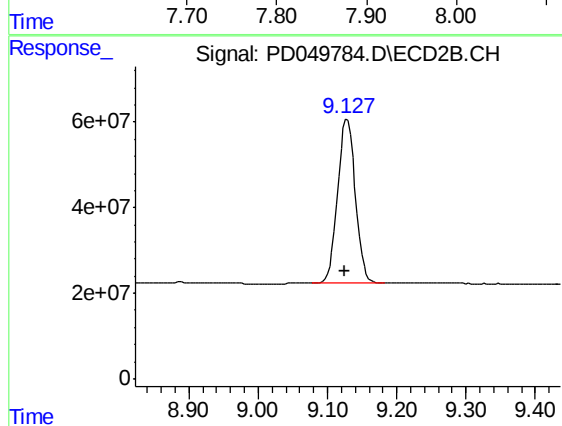
#26 Toxaphene-5

R.T.: 7.709 min
Delta R.T.: 0.002 min
Response: 18329076
Conc: 102.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.882 min
Delta R.T.: 0.005 min
Response: 54933670
Conc: 39.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: 0.003 min
Response: 683245022
Conc: 42.50 ng/ml