

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100918\
 Data File : PD049754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 20:02
 Operator : AJ\SJ
 Sample : PIBLK09
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK09

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 09:18:15 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...	3.286	4.035	30110760	421.5E6	21.747	23.726
27)	SA Decachlor...	7.880	9.127	63710211	693.9E6	45.536	43.166
Target Compounds							
3)	MA gamma-BHC...	3.989	0.000	425903	0	0.215	N.D. #
5)	MB Aldrin	0.000	5.555	0	720680	N.D.	<MDL
6)	B beta-BHC	0.000	4.925f	0	8518812	N.D.	0.839
8)	B Heptachlo...	0.000	5.911	0	14088794	N.D.	0.690
14)	MA Endrin	0.000	6.744	0	4495469	N.D.	0.305
15)	B Endosulfa...	0.000	6.920f	0	288470	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.878	0	2908721	N.D.	0.185
19)	B Endosulfa...	6.294f	0.000	466874	0	0.346	N.D. #
20)	A Methoxychlor	0.000	7.565f	0	2025141	N.D.	0.313
23)	Toxaphene-2	5.548	6.744	1036527	4495469	105.674	42.134 #
25)	Toxaphene-4	6.294	0.000	466874	0	16.614	N.D. #

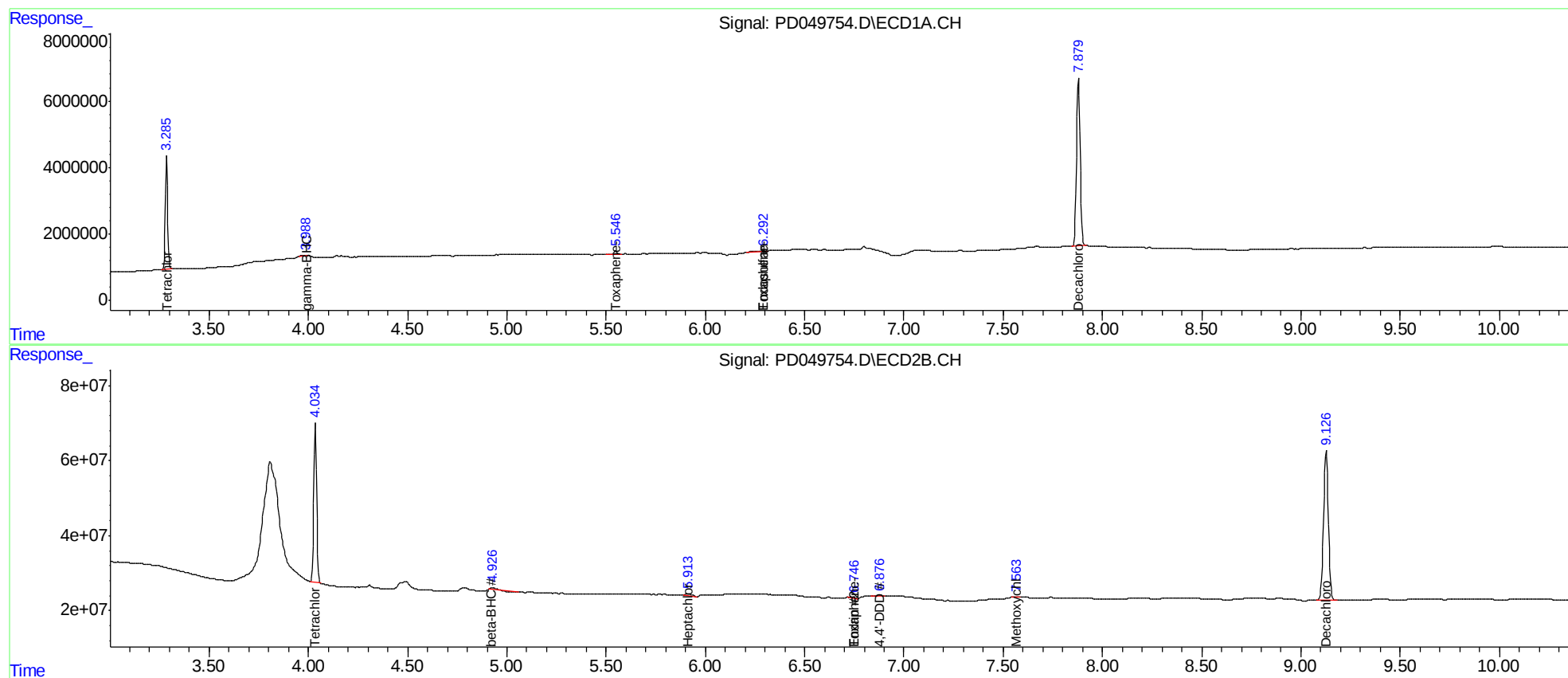
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

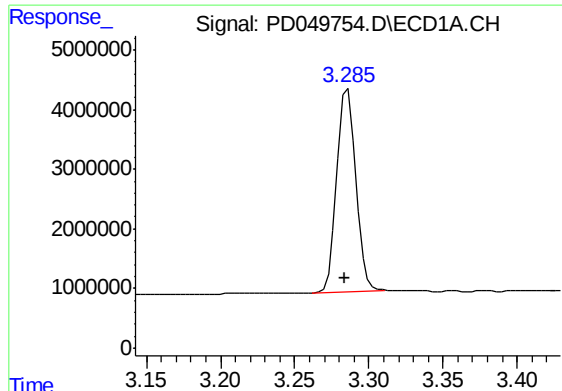
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100918\
Data File : PD049754.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2018 20:02
Operator : AJ\SJ
Sample : PIBLK09
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 09:18:15 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

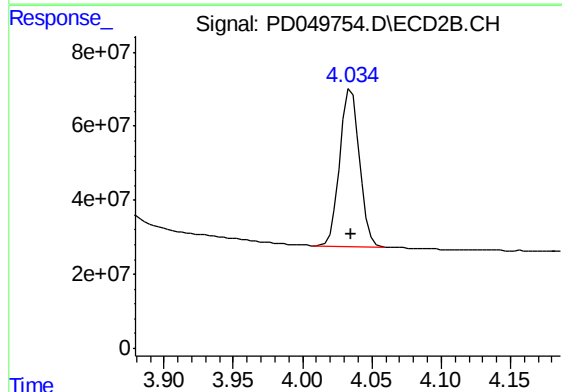




#1 Tetrachloro-m-xylene

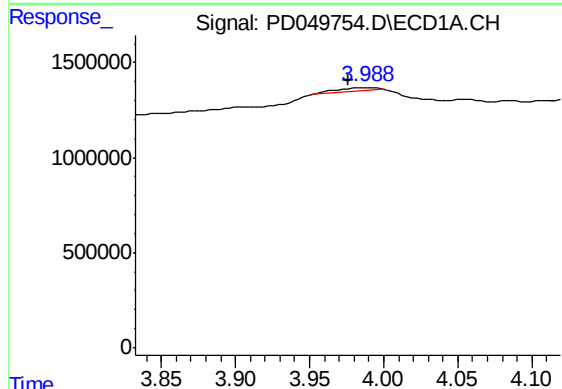
R.T.: 3.286 min
Delta R.T.: 0.002 min
Response: 30110760
Conc: 21.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK09



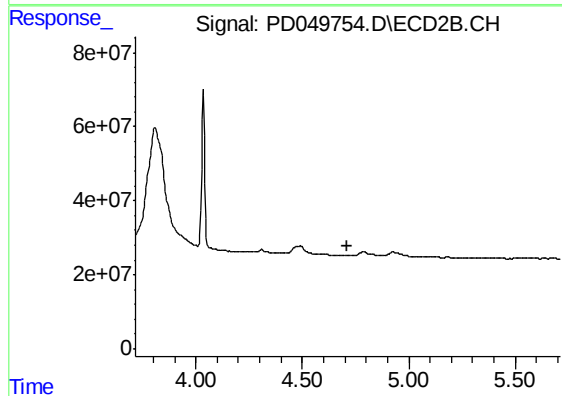
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 421522402
Conc: 23.73 ng/ml



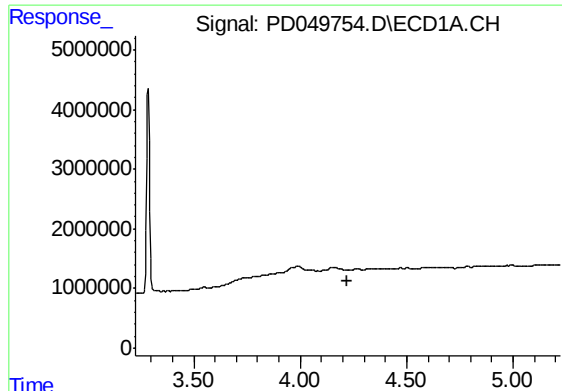
#3 gamma-BHC (Lindane)

R.T.: 3.989 min
Delta R.T.: 0.013 min
Response: 425903
Conc: 0.21 ng/ml



#3 gamma-BHC (Lindane)

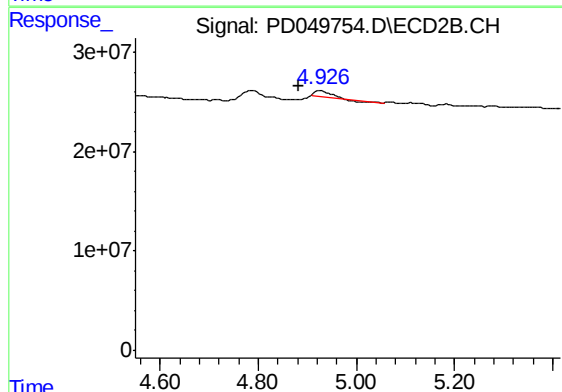
R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



#6 beta-BHC

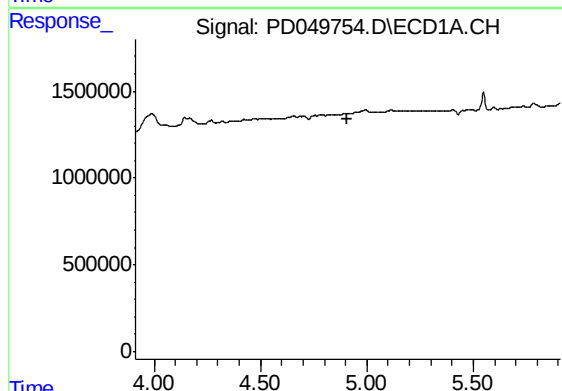
R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK09



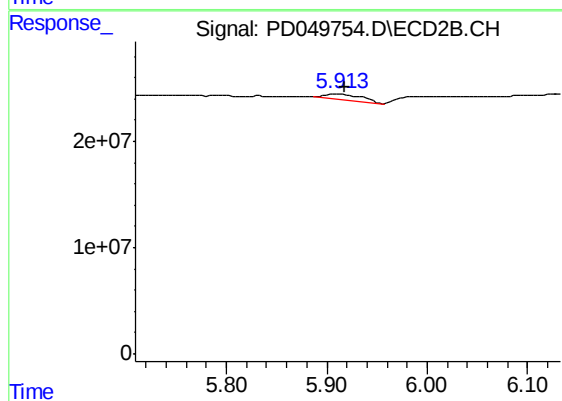
#6 beta-BHC

R.T.: 4.925 min
Delta R.T.: 0.044 min
Response: 8518812
Conc: 0.84 ng/ml



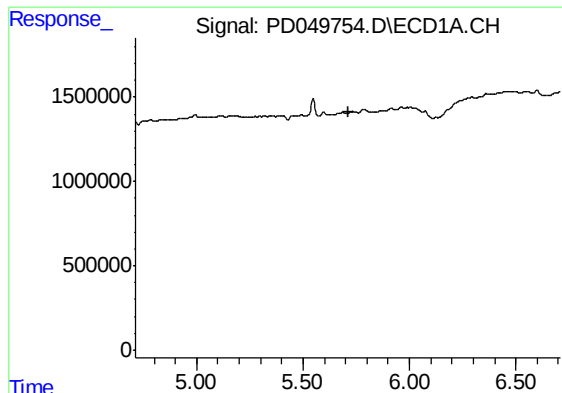
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

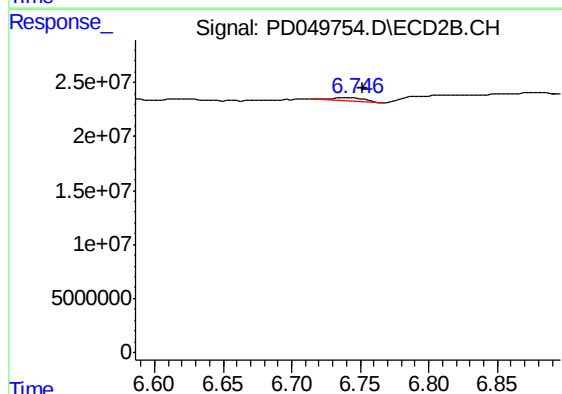
R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 14088794
Conc: 0.69 ng/ml



#14 Endrin

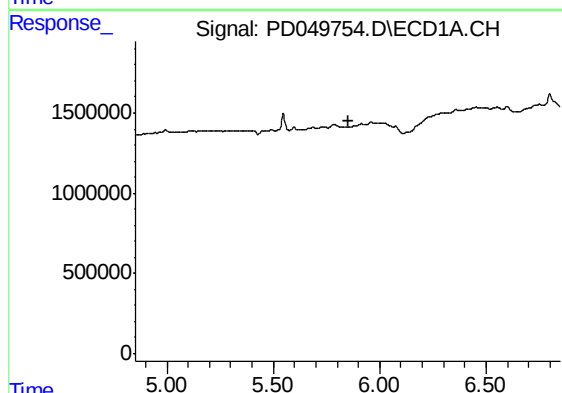
R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK09



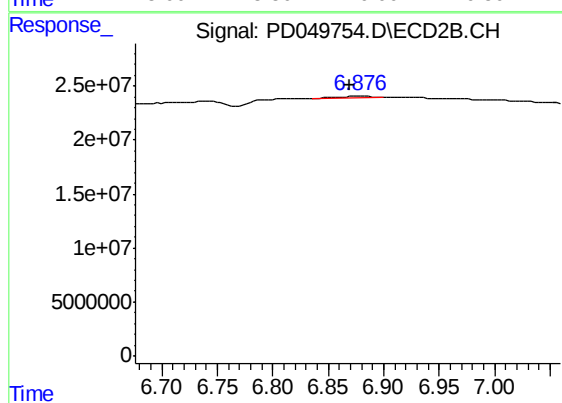
#14 Endrin

R.T.: 6.744 min
Delta R.T.: -0.008 min
Response: 4495469
Conc: 0.30 ng/ml



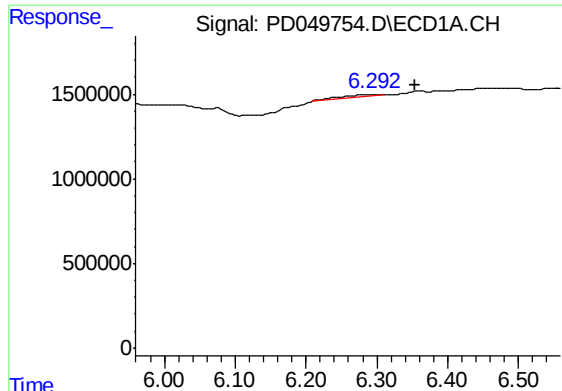
#16 4,4'-DDD

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



#16 4,4'-DDD

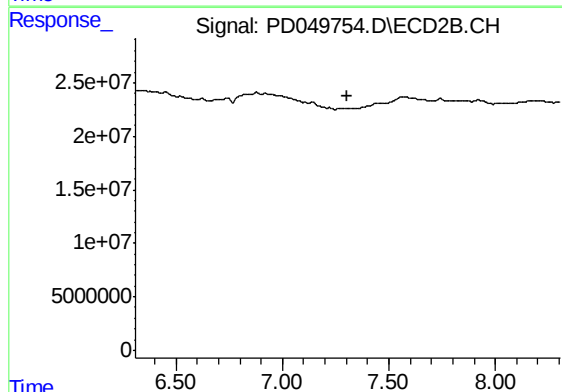
R.T.: 6.878 min
Delta R.T.: 0.008 min
Response: 2908721
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

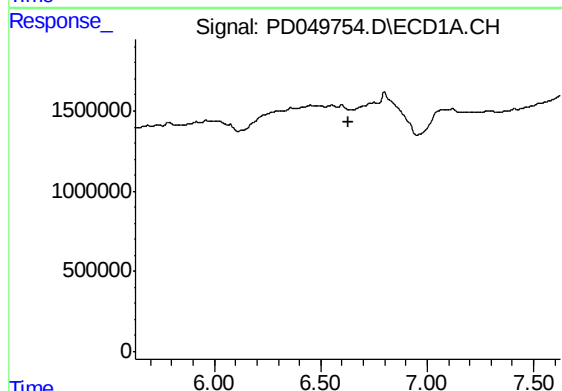
R.T.: 6.294 min
Delta R.T.: -0.060 min
Response: 466874
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK09



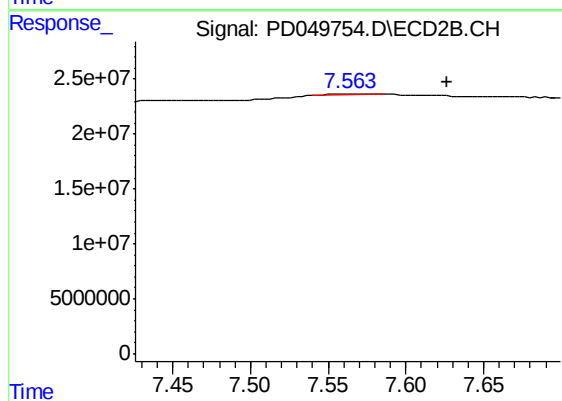
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.307 min
Response: 0
Conc: N.D.



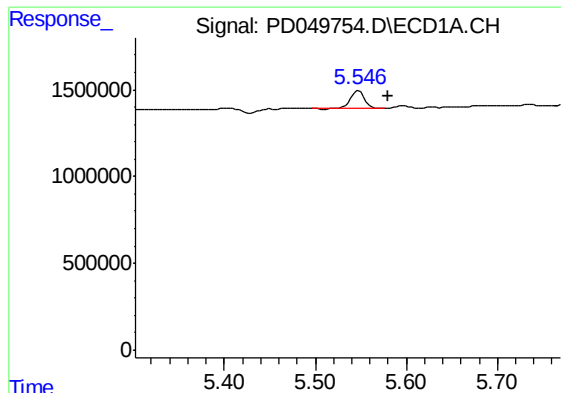
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



#20 Methoxychlor

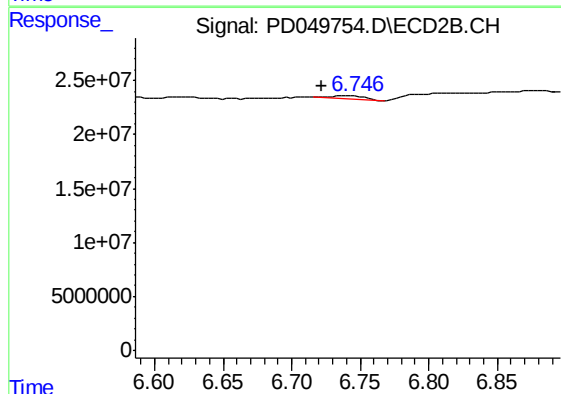
R.T.: 7.565 min
Delta R.T.: -0.062 min
Response: 2025141
Conc: 0.31 ng/ml



#23 Toxaphene-2

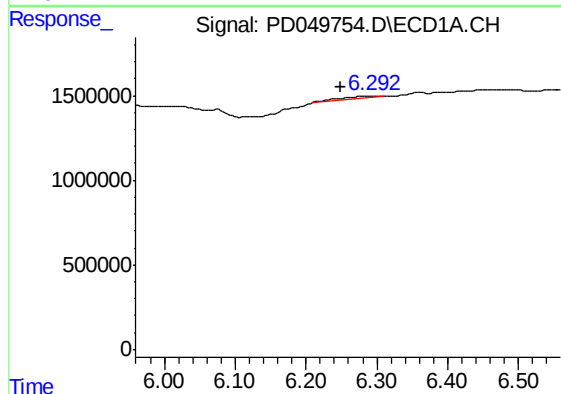
R.T.: 5.548 min
Delta R.T.: -0.033 min
Response: 1036527
Conc: 105.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK09



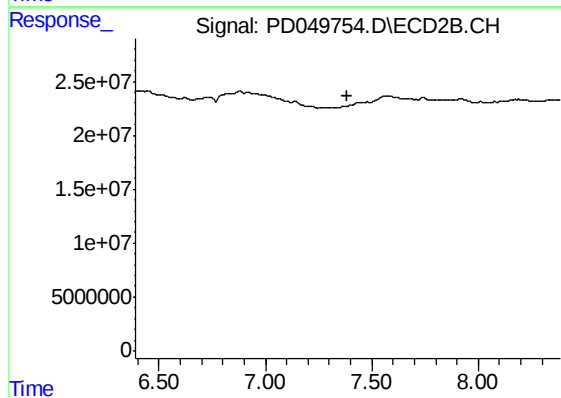
#23 Toxaphene-2

R.T.: 6.744 min
Delta R.T.: 0.022 min
Response: 4495469
Conc: 42.13 ng/ml



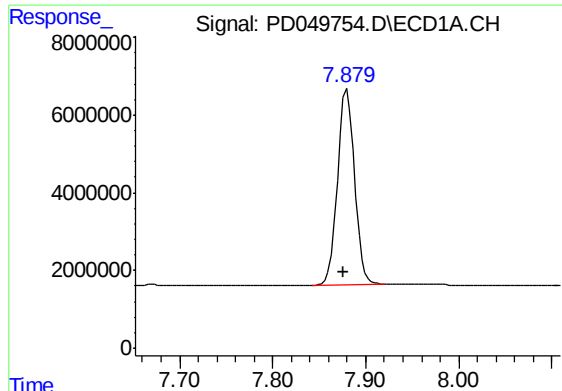
#25 Toxaphene-4

R.T.: 6.294 min
Delta R.T.: 0.044 min
Response: 466874
Conc: 16.61 ng/ml



#25 Toxaphene-4

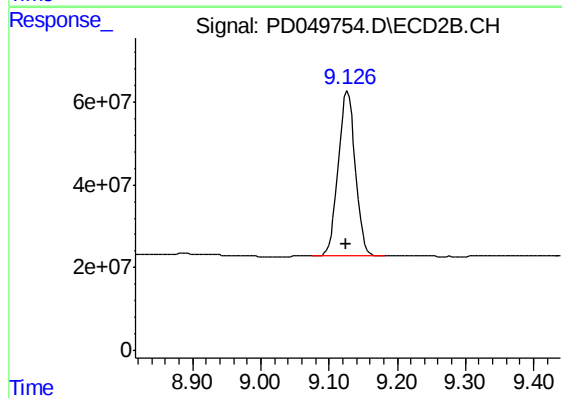
R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.880 min
Delta R.T.: 0.004 min
Response: 63710211
Conc: 45.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK09



#27 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.002 min
Response: 693874818
Conc: 43.17 ng/ml