

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
 Data File : PD061120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 12:12
 Operator : DD\AJ
 Sample : PB134437BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK37

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:53:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.496	4.021	24881640	91961947	24.514	12.851 #
27)	SA Decachlor...	8.278	9.107	41958927	239.2E6	33.300	35.221
Target Compounds							
3)	MA gamma-BHC...	4.188f	4.659f	222221	154.9E6	0.152	15.268 #
6)	B beta-BHC	4.435f	0.000	1394925	0	2.238	N.D. #
7)	B delta-BHC	0.000	5.060	0	8558025	N.D.	0.840
8)	B Heptachlo...	0.000	5.903	0	370417	N.D.	<MDL
9)	A Endosulfan I	5.581	6.243	44542	1674376	<MDL	0.194 #
10)	B trans-Chl...	0.000	6.165	0	174366	N.D.	<MDL
11)	B cis-Chlor...	5.581f	6.243	44542	1674376	<MDL	0.188 #
12)	B 4,4'-DDE	0.000	6.426f	0	869657	N.D.	<MDL
14)	MA Endrin	6.009f	0.000	625554	0	0.503	N.D. #
15)	B Endosulfa...	0.000	6.948	0	623609	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.917f	0	1342736	N.D.	0.189
22)	Toxaphene-1	0.000	6.426	0	869657	N.D.	15.956
26)	Toxaphene-5	7.052	0.000	463337	0	13.336	N.D. #

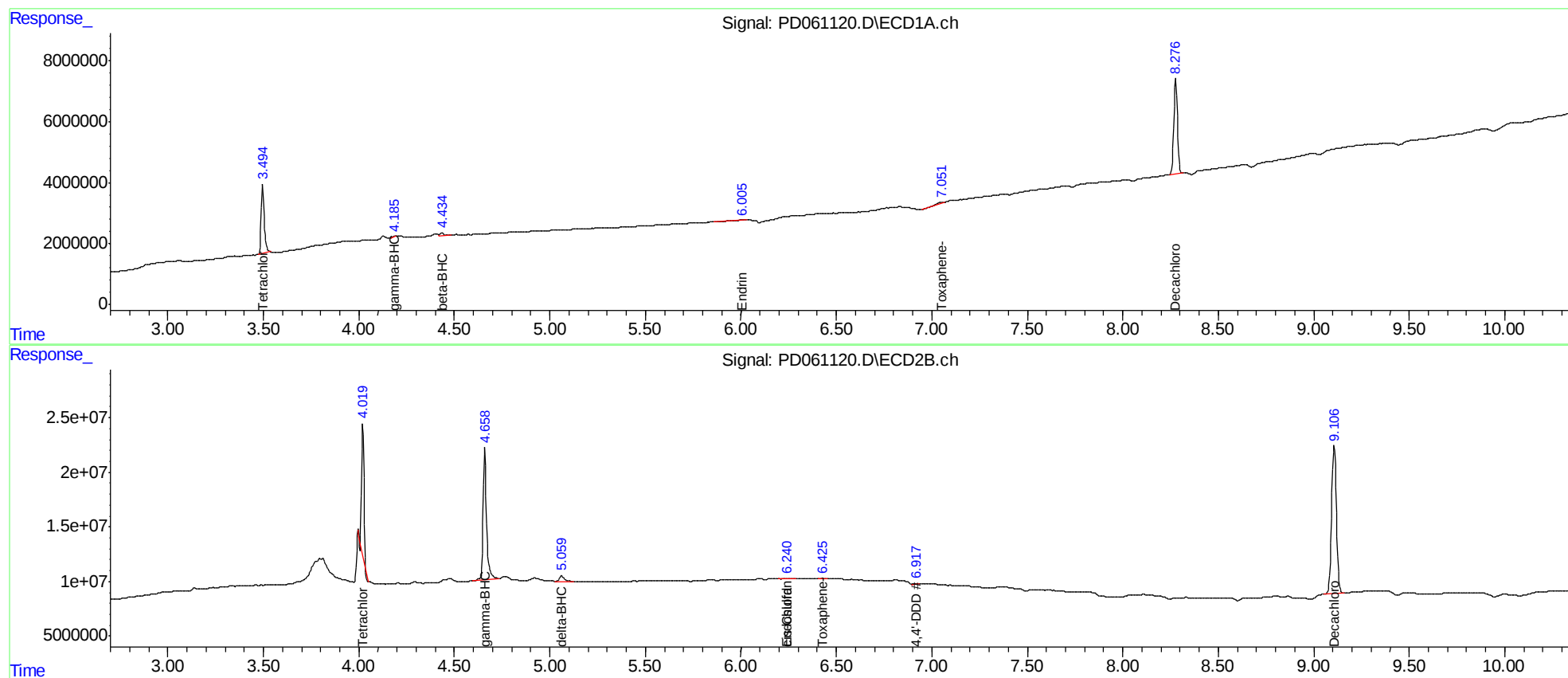
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

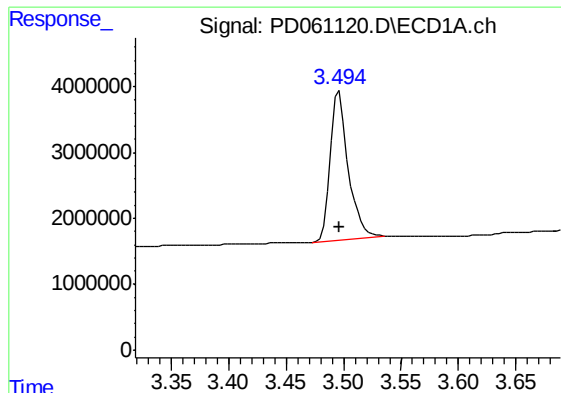
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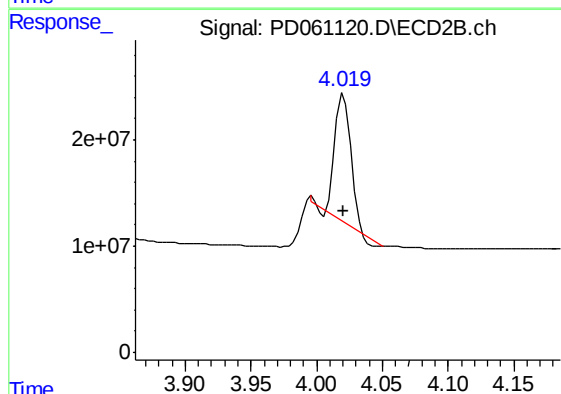




#1 Tetrachloro-m-xylene

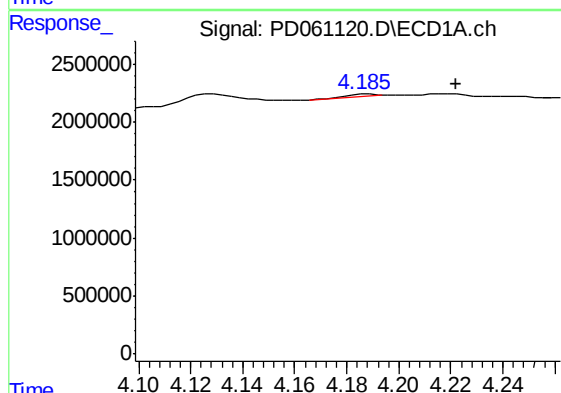
R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 24881640
Conc: 24.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK37



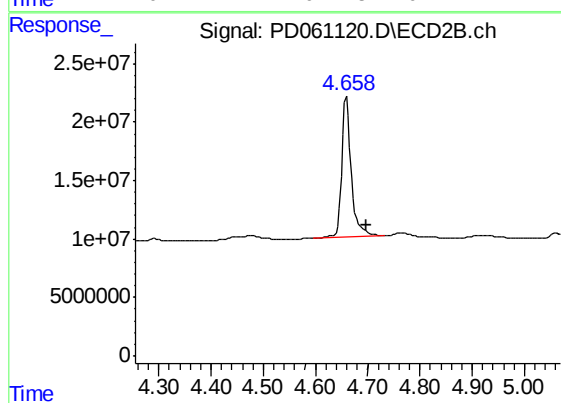
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 91961947
Conc: 12.85 ng/ml



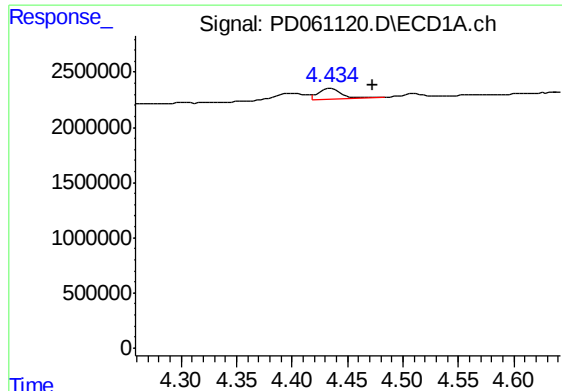
#3 gamma-BHC (Lindane)

R.T.: 4.188 min
Delta R.T.: -0.034 min
Response: 222221
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

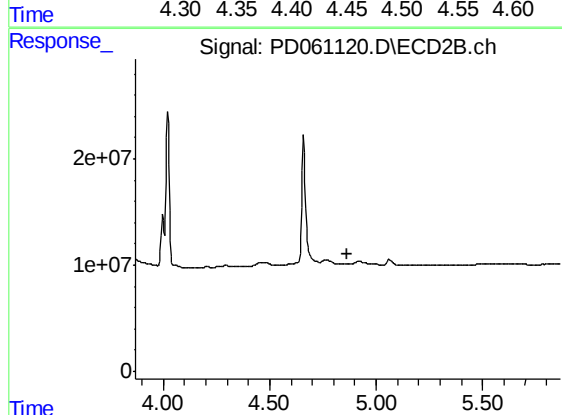
R.T.: 4.659 min
Delta R.T.: -0.037 min
Response: 154884212
Conc: 15.27 ng/ml



#6 beta-BHC

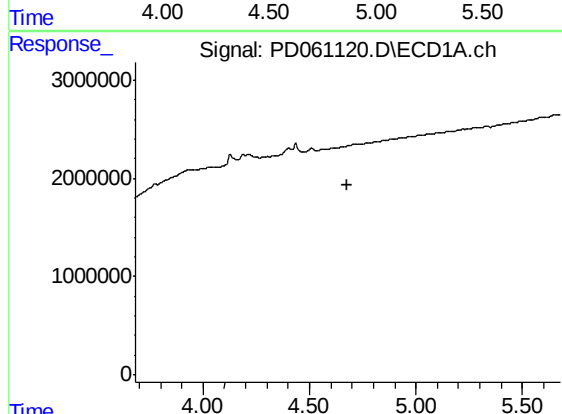
R.T.: 4.435 min
Delta R.T.: -0.038 min
Response: 1394925
Conc: 2.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK37



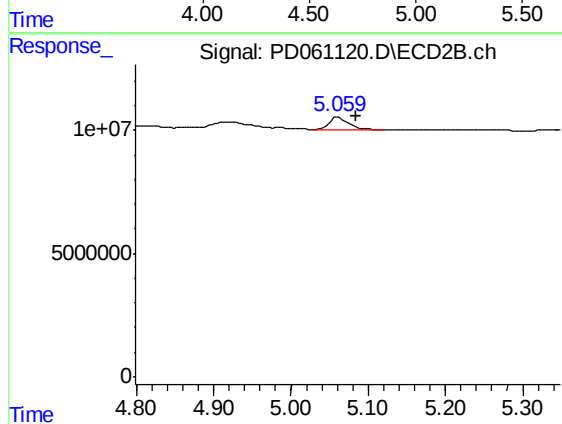
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.



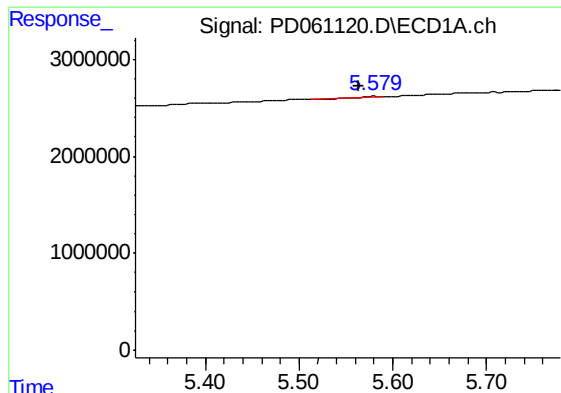
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.



#7 delta-BHC

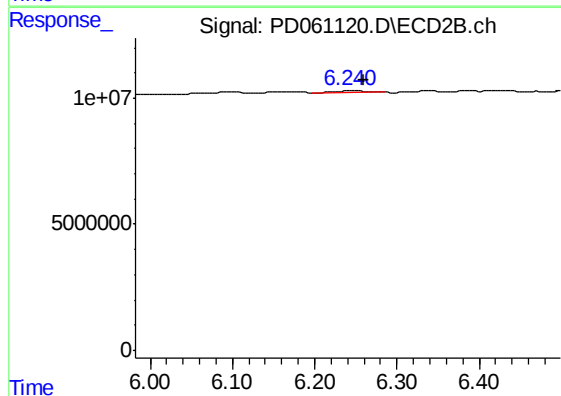
R.T.: 5.060 min
Delta R.T.: -0.024 min
Response: 8558025
Conc: 0.84 ng/ml



#9 Endosulfan I

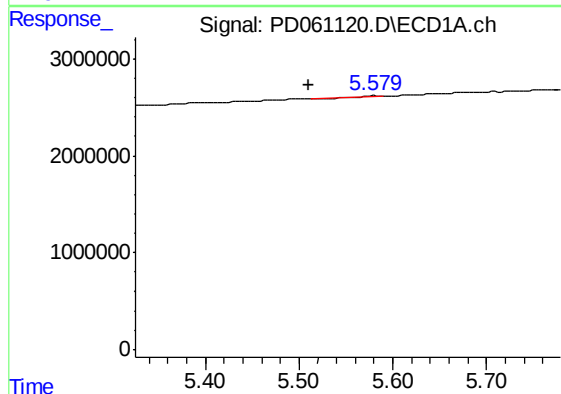
R.T.: 5.581 min
Delta R.T.: 0.016 min
Response: 44542
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK37



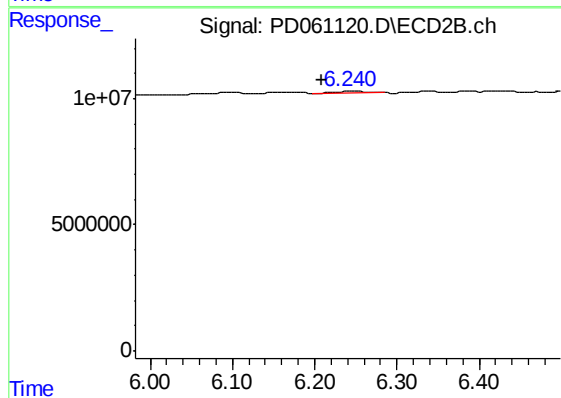
#9 Endosulfan I

R.T.: 6.243 min
Delta R.T.: -0.017 min
Response: 1674376
Conc: 0.19 ng/ml



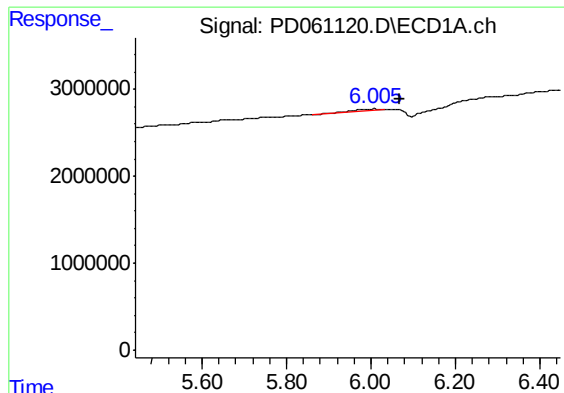
#11 cis-Chlordane

R.T.: 5.581 min
Delta R.T.: 0.070 min
Response: 44542
Conc: N.D.



#11 cis-Chlordane

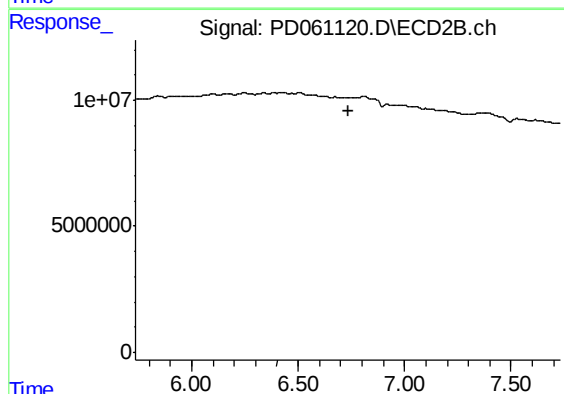
R.T.: 6.243 min
Delta R.T.: 0.033 min
Response: 1674376
Conc: 0.19 ng/ml



#14 Endrin

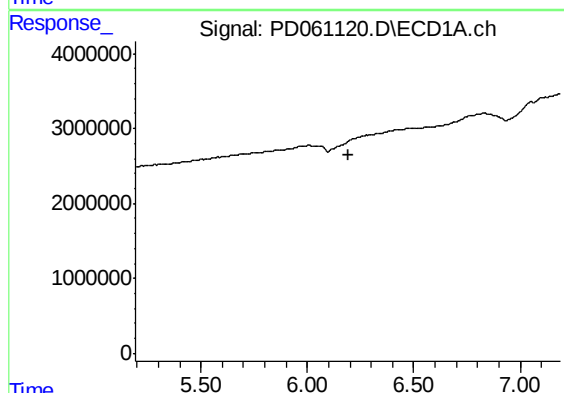
R.T.: 6.009 min
Delta R.T.: -0.058 min
Response: 625554
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK37



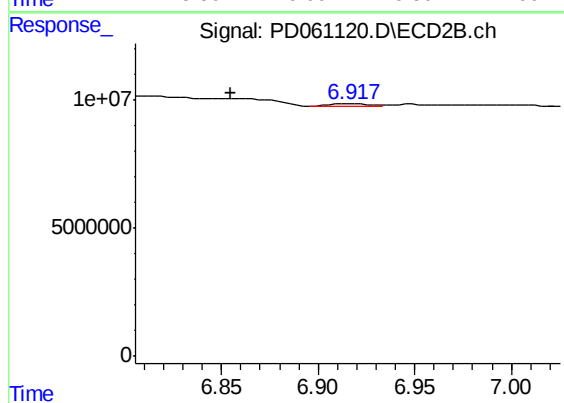
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.735 min
Response: 0
Conc: N.D.



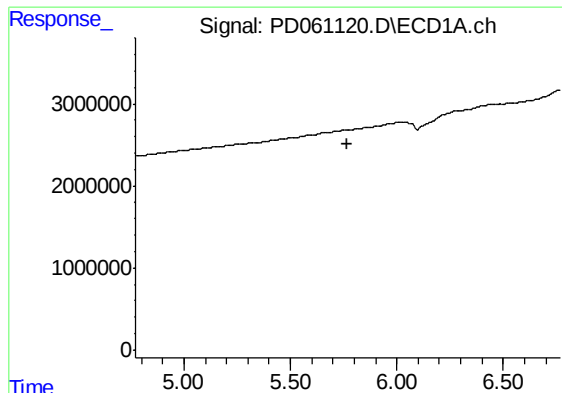
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

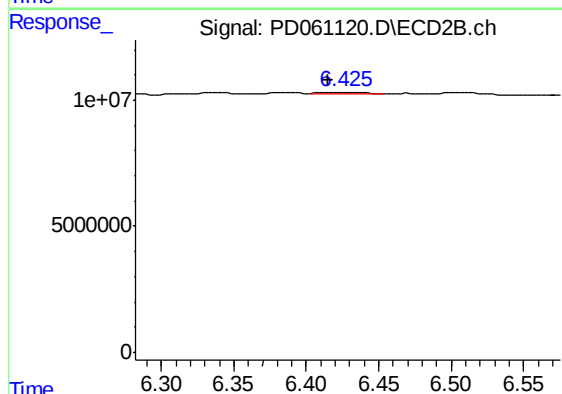
R.T.: 6.917 min
Delta R.T.: 0.062 min
Response: 1342736
Conc: 0.19 ng/ml



#22 Toxaphene-1

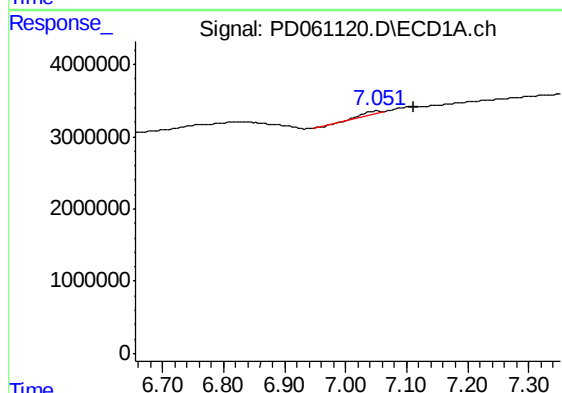
R.T.: 0.000 min
Exp R.T.: 5.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK37



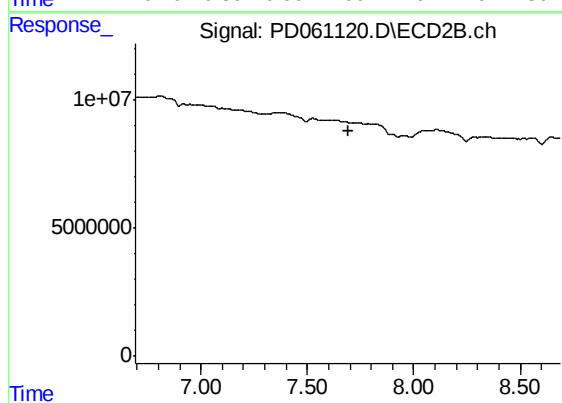
#22 Toxaphene-1

R.T.: 6.426 min
Delta R.T.: 0.011 min
Response: 869657
Conc: 15.96 ng/ml



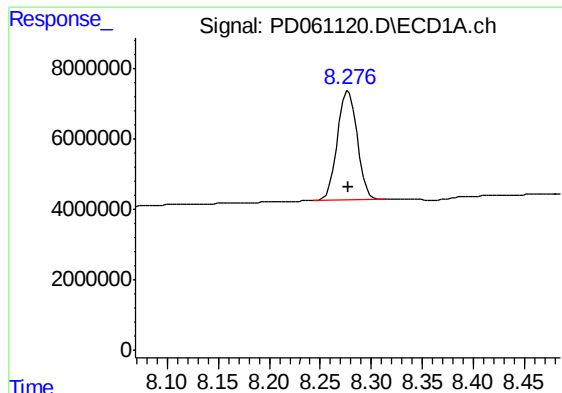
#26 Toxaphene-5

R.T.: 7.052 min
Delta R.T.: -0.060 min
Response: 463337
Conc: 13.34 ng/ml



#26 Toxaphene-5

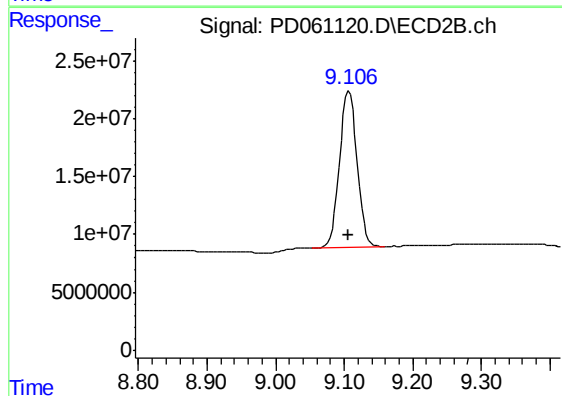
R.T.: 0.000 min
Exp R.T.: 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 41958927
Conc: 33.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK37



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.001 min
Response: 239180470
Conc: 35.22 ng/ml