

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
 Data File : PD061338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2021 15:57
 Operator : DD\AJ
 Sample : PIBLK27
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK27

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 04:53:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 22 04:35:05 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 x 0.2 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...	3.487	3.982	16431936	150.4E6	17.844	17.981
27)	SA Decachlor...	8.261	9.038	40045956	235.4E6	32.549	32.755
Target Compounds							
7)	B delta-BHC	0.000	5.018	0	11763792	N.D.	1.008
8)	B Heptachlo...	0.000	5.859	0	2985347	N.D.	0.301
15)	B Endosulfa...	6.270f	6.857	9070853	35223761	8.948	4.587 #
16)	A 4,4'-DDD	0.000	6.857f	0	35223761	N.D.	4.597
17)	MA 4,4'-DDT	0.000	7.079	0	5550761	N.D.	0.745
18)	B Endrin al...	0.000	7.079f	0	5550761	N.D.	0.889
24)	Toxaphene-3	6.270	7.079	9070853	5550761	826.660	58.351 #
25)	Toxaphene-4	0.000	7.079	0	5550761	N.D.	21.608
26)	Toxaphene-5	7.084	0.000	4556293	0	154.166	N.D. #

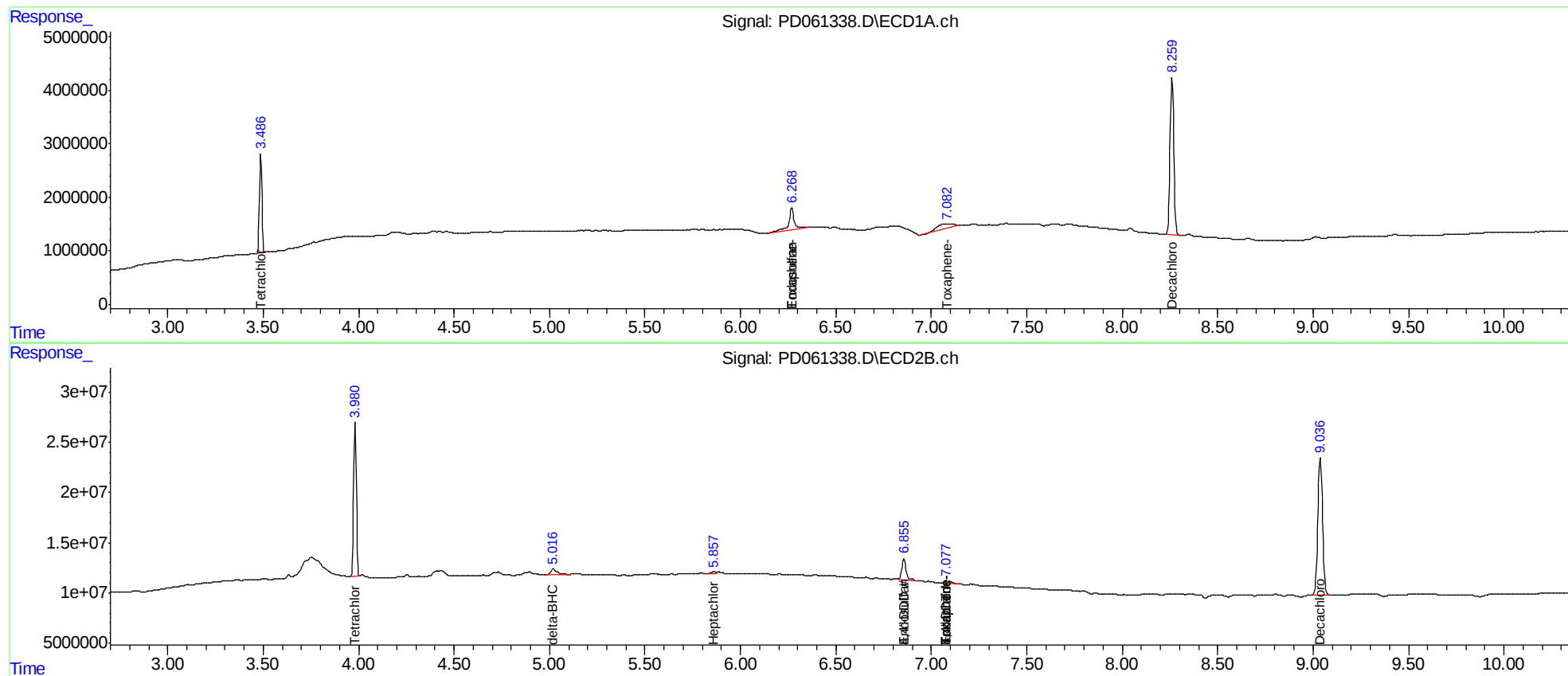
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

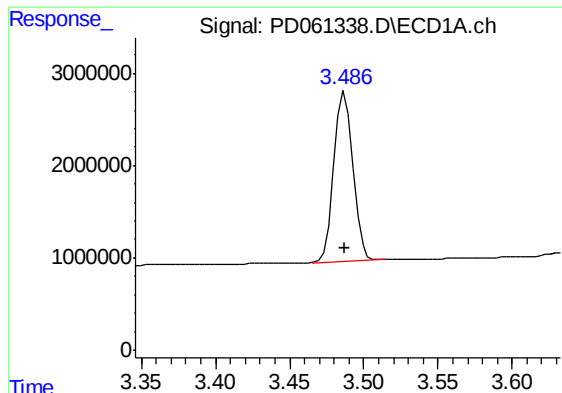
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
Data File : PD061338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2021 15:57
Operator : DD\AJ
Sample : PIBLK27
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK27

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:53:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 22 04:35:05 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

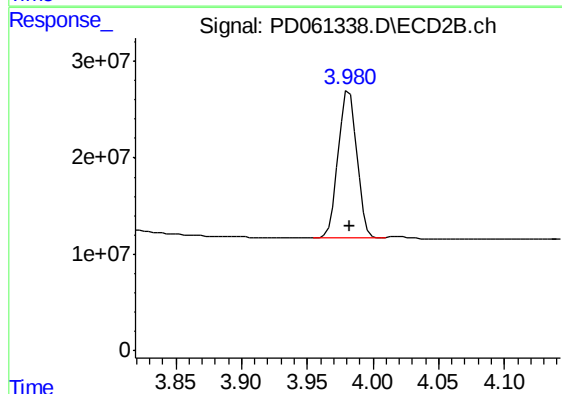




#1 Tetrachloro-m-xylene

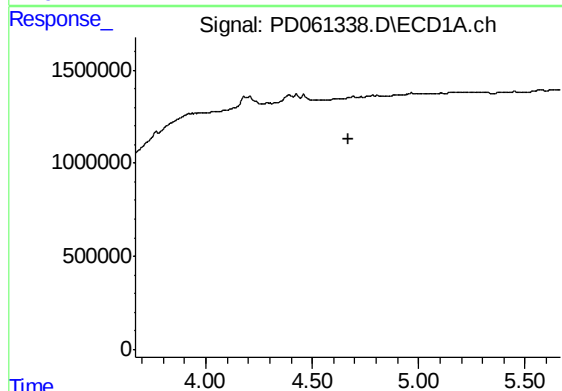
R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 16431936
Conc: 17.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK27



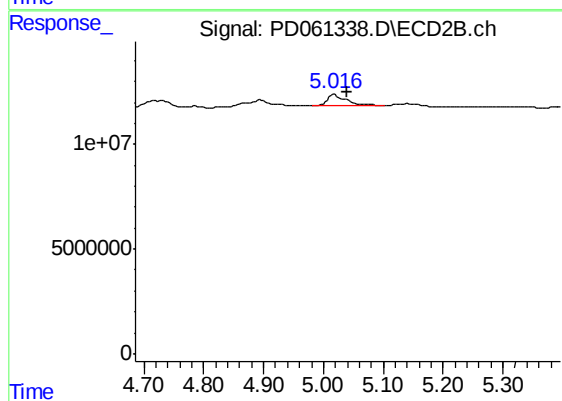
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 150351483
Conc: 17.98 ng/ml



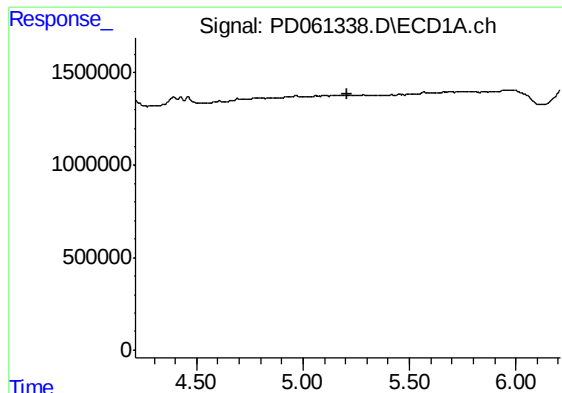
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.668 min
Response: 0
Conc: N.D.



#7 delta-BHC

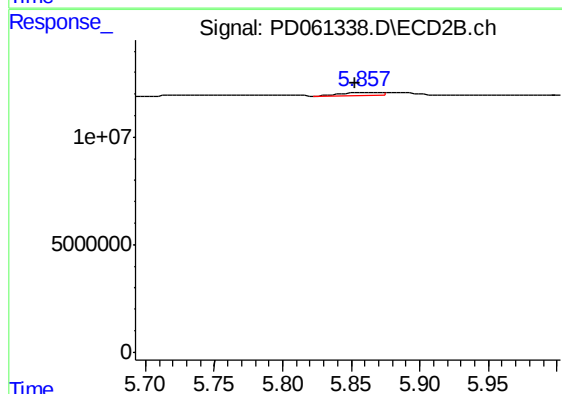
R.T.: 5.018 min
Delta R.T.: -0.022 min
Response: 11763792
Conc: 1.01 ng/ml



#8 Heptachlor epoxide

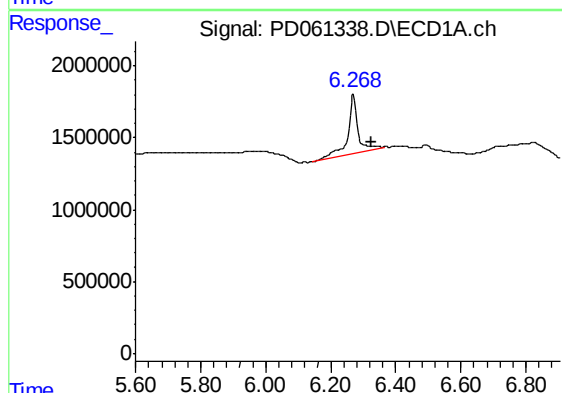
R.T.: 0.000 min
Exp R.T.: 5.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK27



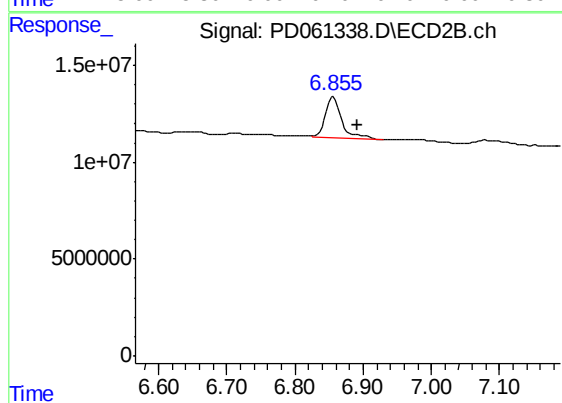
#8 Heptachlor epoxide

R.T.: 5.859 min
Delta R.T.: 0.006 min
Response: 2985347
Conc: 0.30 ng/ml



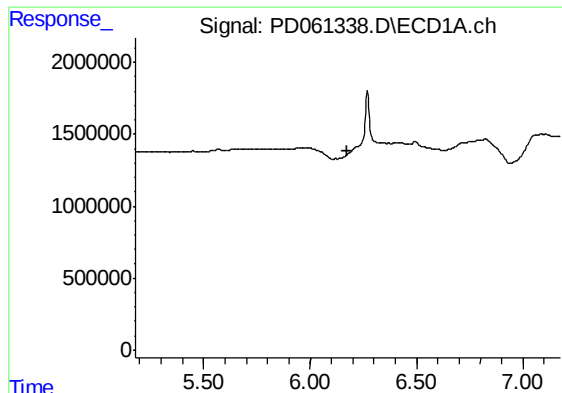
#15 Endosulfan II

R.T.: 6.270 min
Delta R.T.: -0.057 min
Response: 9070853
Conc: 8.95 ng/ml



#15 Endosulfan II

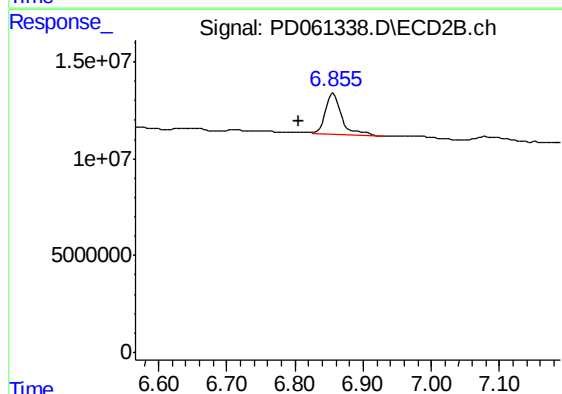
R.T.: 6.857 min
Delta R.T.: -0.035 min
Response: 35223761
Conc: 4.59 ng/ml



#16 4,4'-DDD

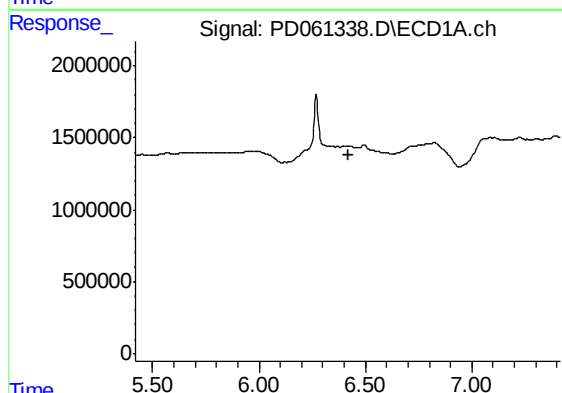
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK27



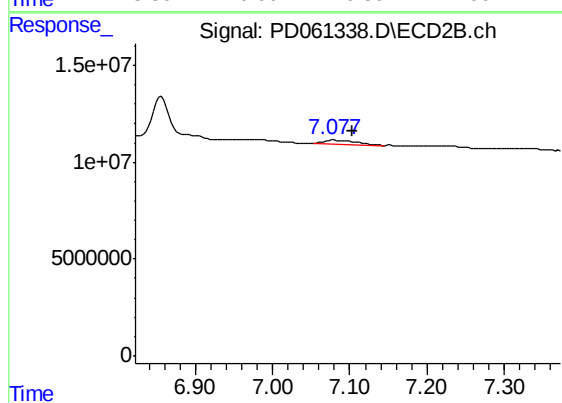
#16 4,4'-DDD

R.T.: 6.857 min
Delta R.T.: 0.052 min
Response: 35223761
Conc: 4.60 ng/ml



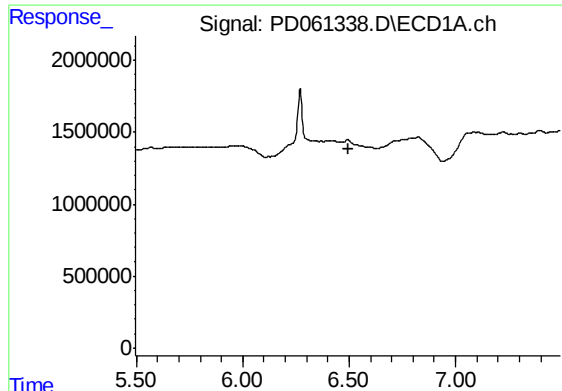
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

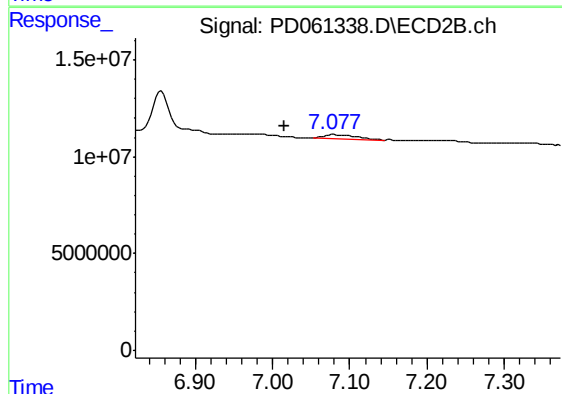
R.T.: 7.079 min
Delta R.T.: -0.024 min
Response: 5550761
Conc: 0.74 ng/ml



#18 Endrin aldehyde

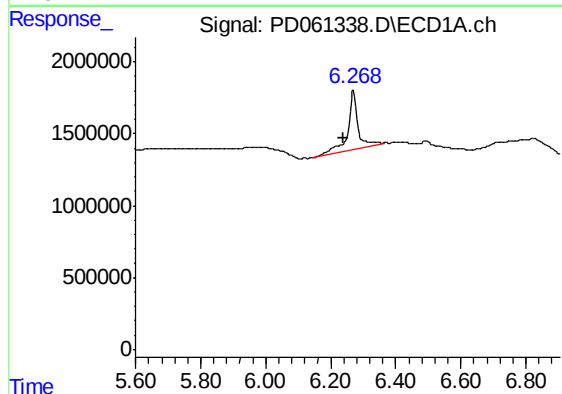
R.T.: 0.000 min
Exp R.T.: 6.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK27



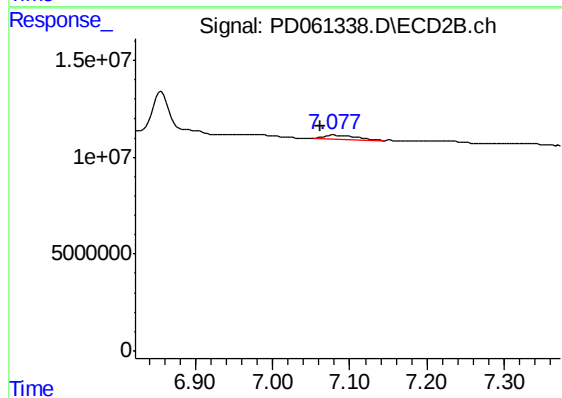
#18 Endrin aldehyde

R.T.: 7.079 min
Delta R.T.: 0.064 min
Response: 5550761
Conc: 0.89 ng/ml



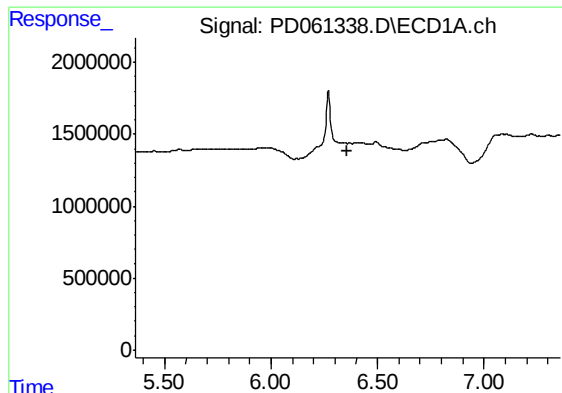
#24 Toxaphene-3

R.T.: 6.270 min
Delta R.T.: 0.030 min
Response: 9070853
Conc: 826.66 ng/ml



#24 Toxaphene-3

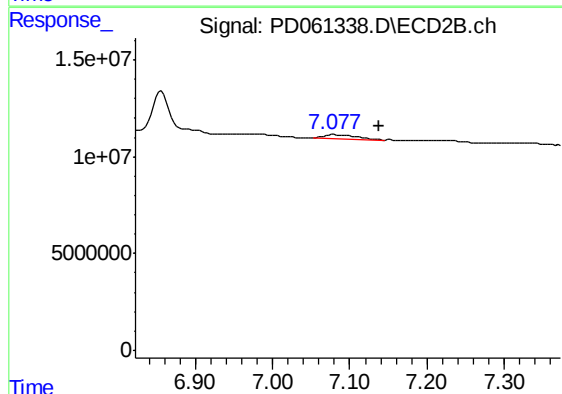
R.T.: 7.079 min
Delta R.T.: 0.017 min
Response: 5550761
Conc: 58.35 ng/ml



#25 Toxaphene-4

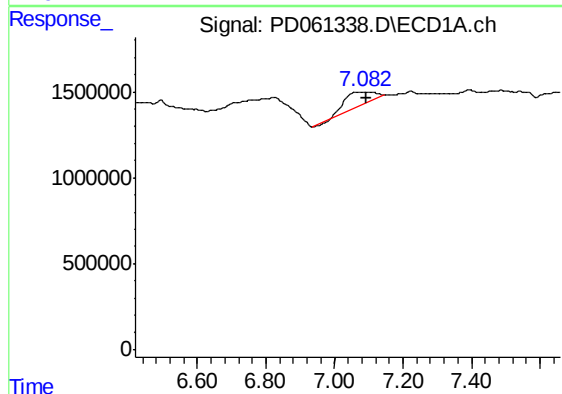
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK27



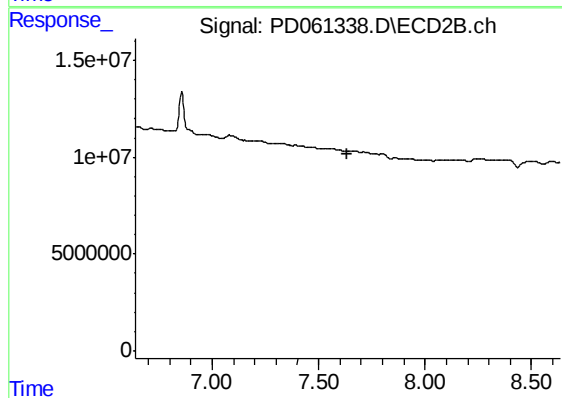
#25 Toxaphene-4

R.T.: 7.079 min
Delta R.T.: -0.059 min
Response: 5550761
Conc: 21.61 ng/ml



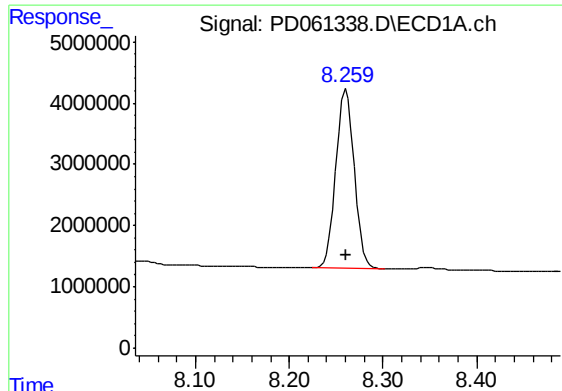
#26 Toxaphene-5

R.T.: 7.084 min
Delta R.T.: -0.011 min
Response: 4556293
Conc: 154.17 ng/ml



#26 Toxaphene-5

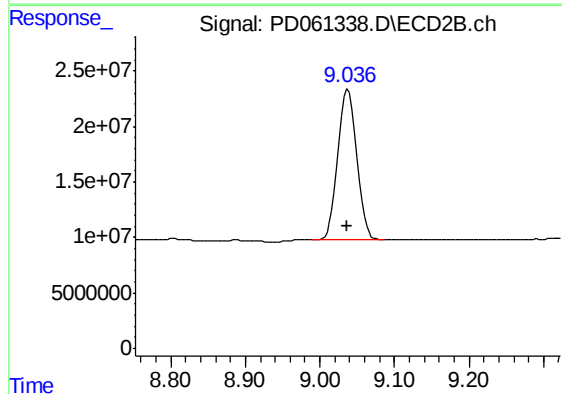
R.T.: 0.000 min
Exp R.T. : 7.637 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 40045956
Conc: 32.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK27



#27 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: 0.002 min
Response: 235419582
Conc: 32.76 ng/ml