

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011421\
 Data File : PD061004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 14:39
 Operator : DD\AJ
 Sample : PB134112BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK22

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 00:20:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 08 03:28:22 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...	3.498	4.021	25038554	146.8E6	18.863	21.137
27)	SA Decachlor...	8.283	9.107	57574039	204.9E6	35.780	33.218
Target Compounds							
3)	MA gamma-BHC...	0.000	4.665f	0	866287	N.D.	<MDL
6)	B beta-BHC	4.442f	0.000	1841472	0	2.262	N.D. #
7)	B delta-BHC	0.000	5.092	0	154449	N.D.	<MDL
8)	B Heptachlo...	0.000	5.892	0	6726807	N.D.	0.818
9)	A Endosulfan I	0.000	6.240	0	9060103	N.D.	1.163
10)	B trans-Chl...	0.000	6.115	0	525997	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.190	0	9499787	N.D.	1.156
12)	B 4,4'-DDE	0.000	6.393	0	311868	N.D.	<MDL
14)	MA Endrin	6.075	6.770	1906897	5041973	1.206	0.776 #
16)	A 4,4'-DDD	6.234f	6.872	4372943	25458595	3.126	4.365 #
18)	B Endrin al...	0.000	7.049	0	11829702	N.D.	2.250
22)	Toxaphene-1	0.000	6.393	0	311868	N.D.	5.923
23)	Toxaphene-2	0.000	6.770	0	5041973	N.D.	81.934
24)	Toxaphene-3	6.234	7.049	4372943	11829702	237.154	135.313 #

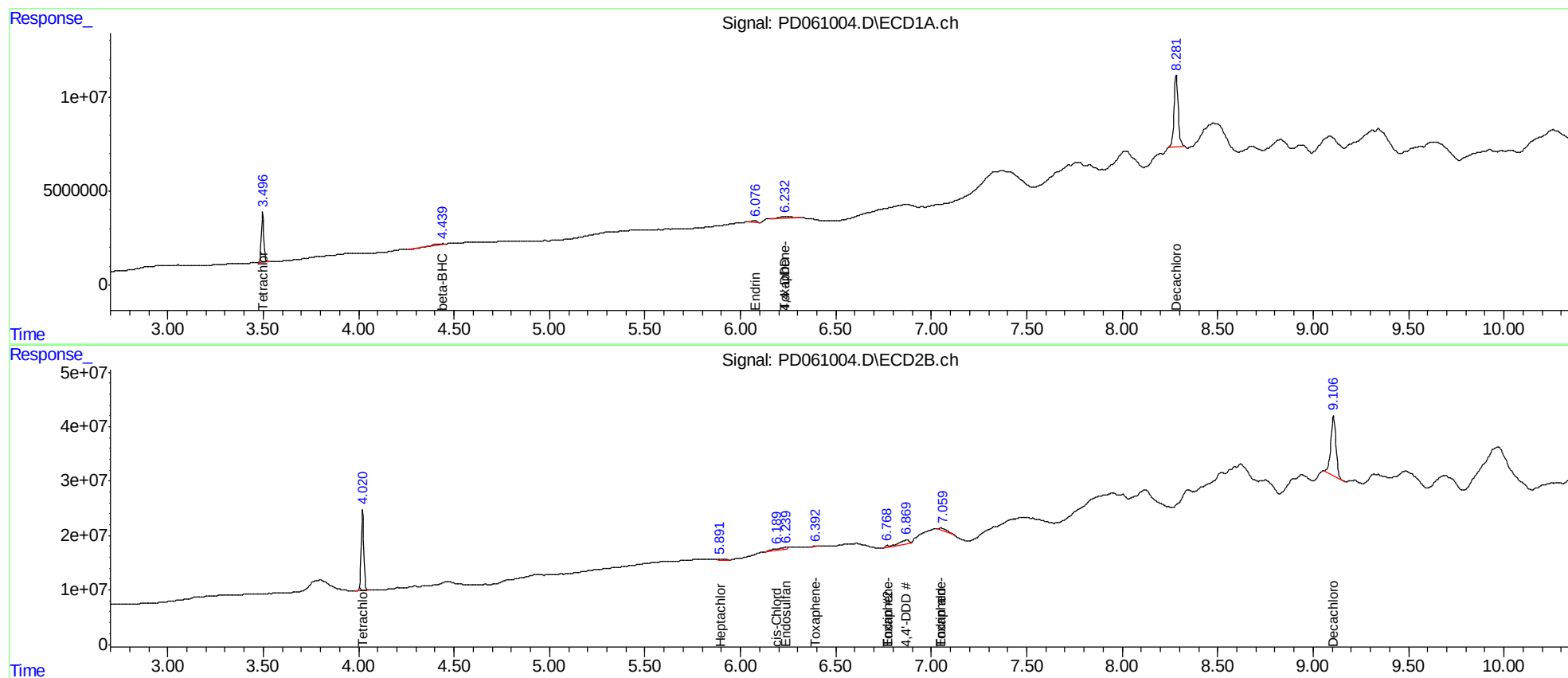
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

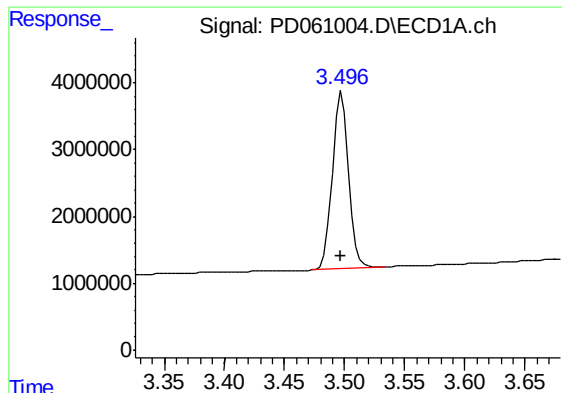
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011421\
Data File : PD061004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2021 14:39
Operator : DD\AJ
Sample : PB134112BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PBLK22

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 00:20:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 08 03:28:22 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

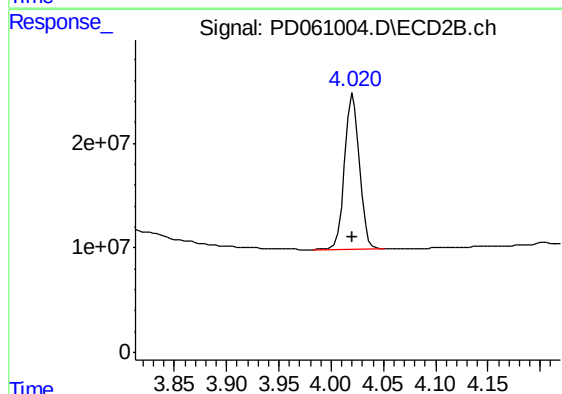




#1 Tetrachloro-m-xylene

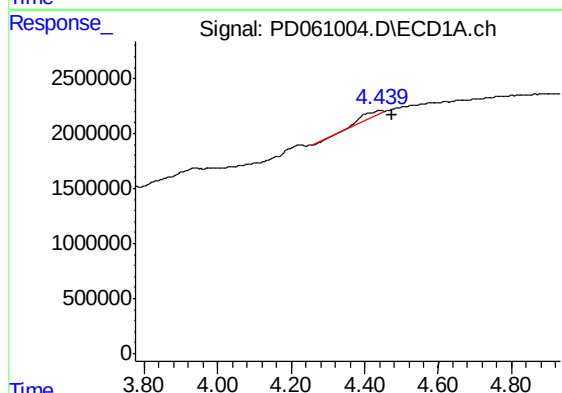
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 25038554
Conc: 18.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK22



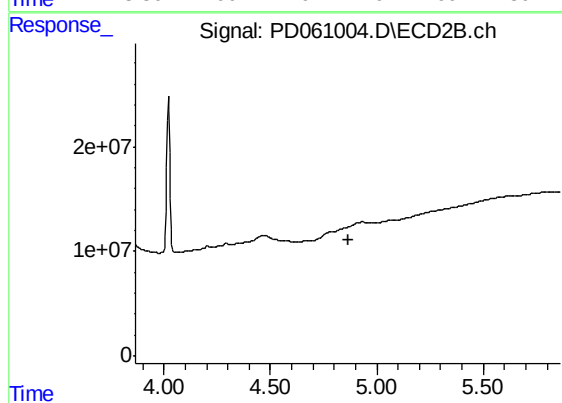
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 146782325
Conc: 21.14 ng/ml



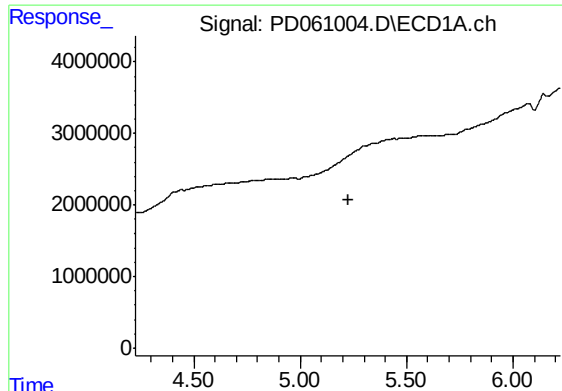
#6 beta-BHC

R.T.: 4.442 min
Delta R.T.: -0.031 min
Response: 1841472
Conc: 2.26 ng/ml



#6 beta-BHC

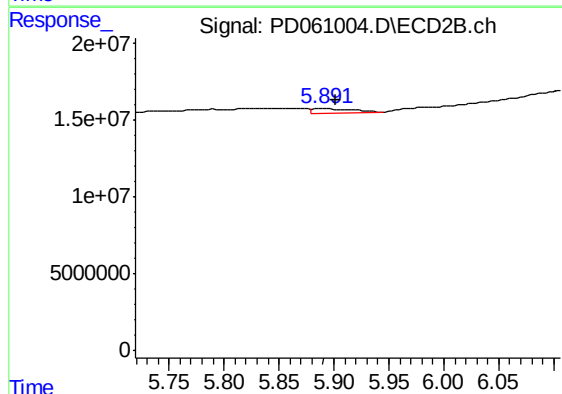
R.T.: 0.000 min
Exp R.T. : 4.865 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

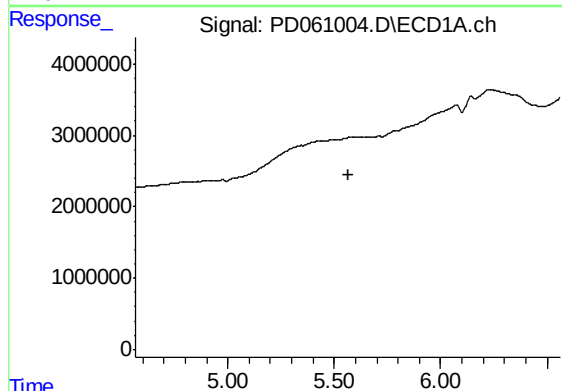
R.T.: 0.000 min
Exp R.T. : 5.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK22



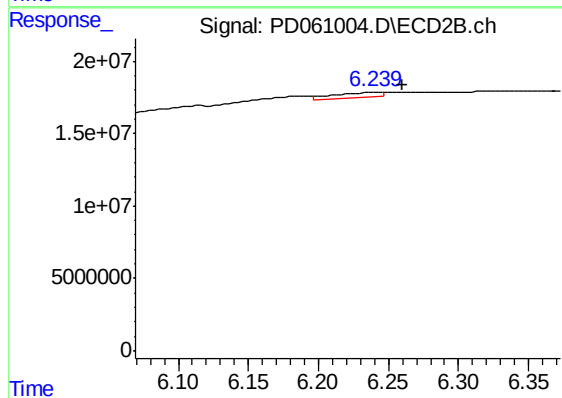
#8 Heptachlor epoxide

R.T.: 5.892 min
Delta R.T.: -0.010 min
Response: 6726807
Conc: 0.82 ng/ml



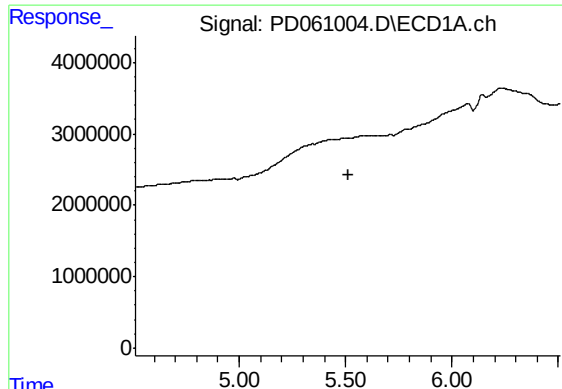
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.



#9 Endosulfan I

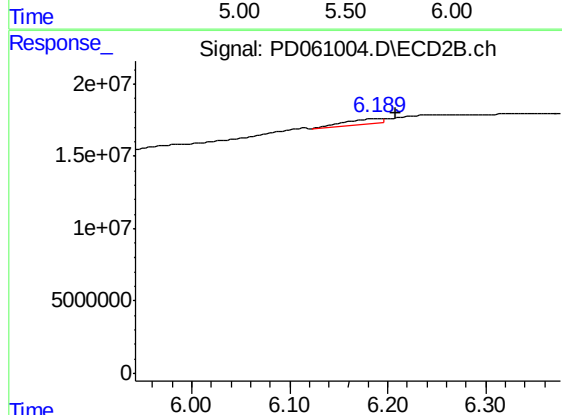
R.T.: 6.240 min
Delta R.T.: -0.019 min
Response: 9060103
Conc: 1.16 ng/ml



#11 cis-Chlordane

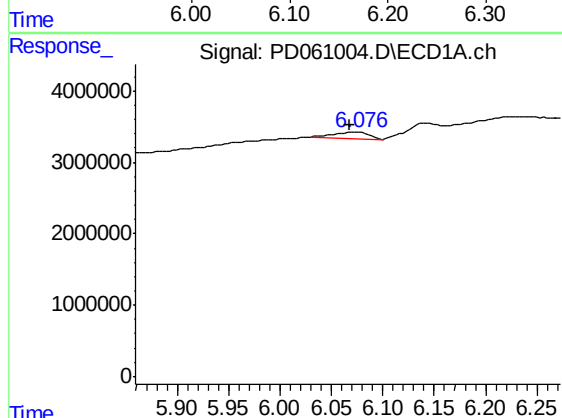
R.T.: 0.000 min
Exp R.T.: 5.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK22



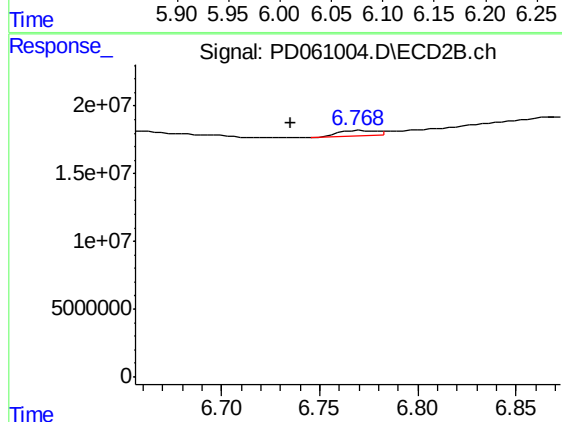
#11 cis-Chlordane

R.T.: 6.190 min
Delta R.T.: -0.018 min
Response: 9499787
Conc: 1.16 ng/ml



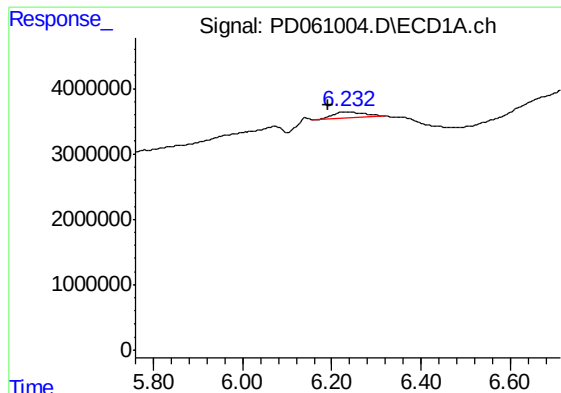
#14 Endrin

R.T.: 6.075 min
Delta R.T.: 0.007 min
Response: 1906897
Conc: 1.21 ng/ml



#14 Endrin

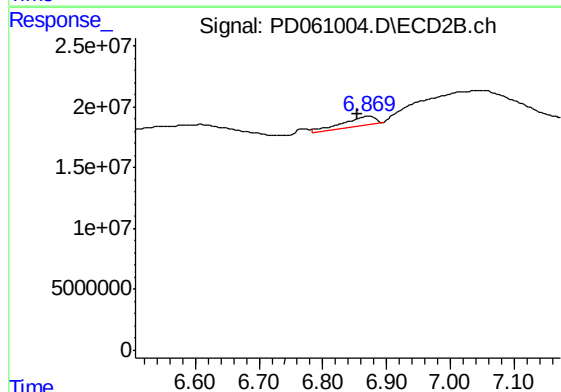
R.T.: 6.770 min
Delta R.T.: 0.035 min
Response: 5041973
Conc: 0.78 ng/ml



#16 4,4'-DDD

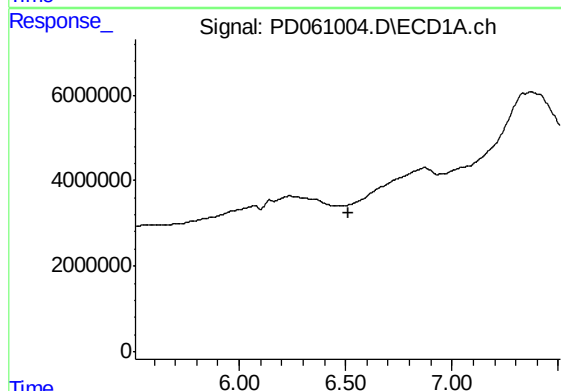
R.T.: 6.234 min
Delta R.T.: 0.041 min
Response: 4372943
Conc: 3.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK22



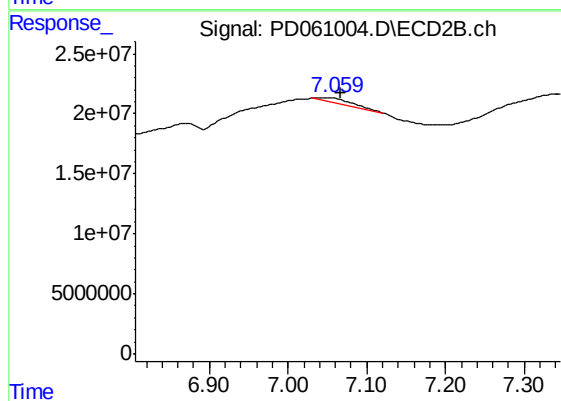
#16 4,4'-DDD

R.T.: 6.872 min
Delta R.T.: 0.017 min
Response: 25458595
Conc: 4.36 ng/ml



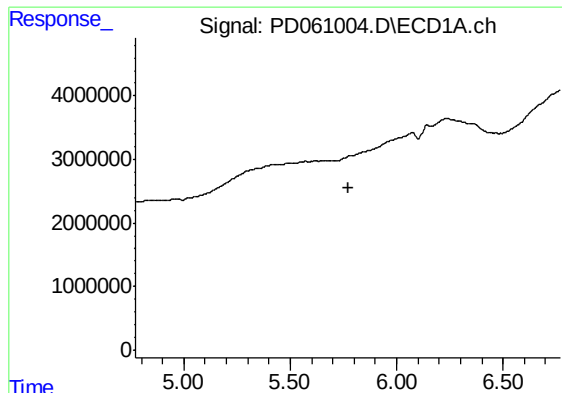
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.511 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

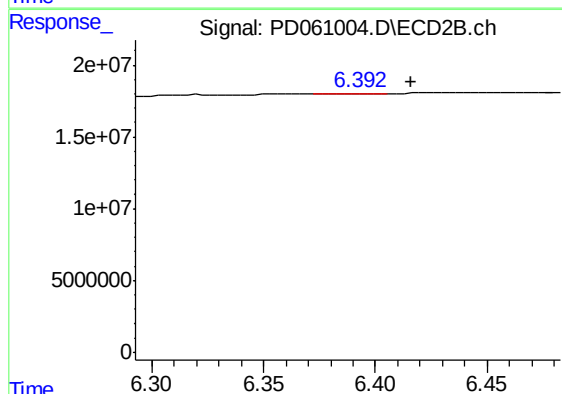
R.T.: 7.049 min
Delta R.T.: -0.018 min
Response: 11829702
Conc: 2.25 ng/ml



#22 Toxaphene-1

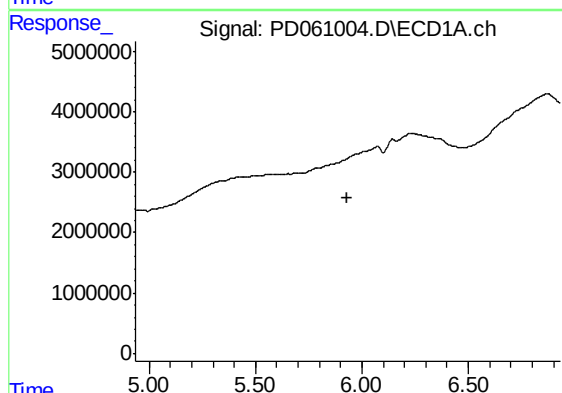
R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK22



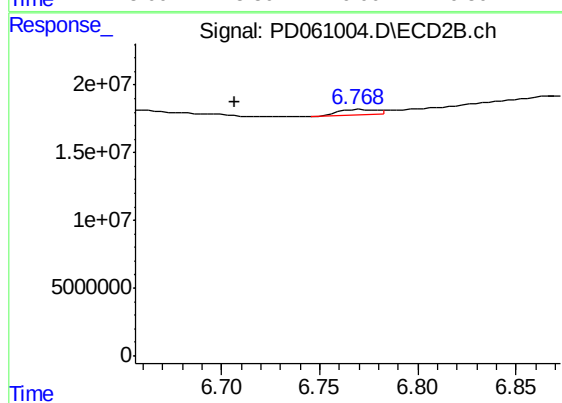
#22 Toxaphene-1

R.T.: 6.393 min
Delta R.T.: -0.023 min
Response: 311868
Conc: 5.92 ng/ml



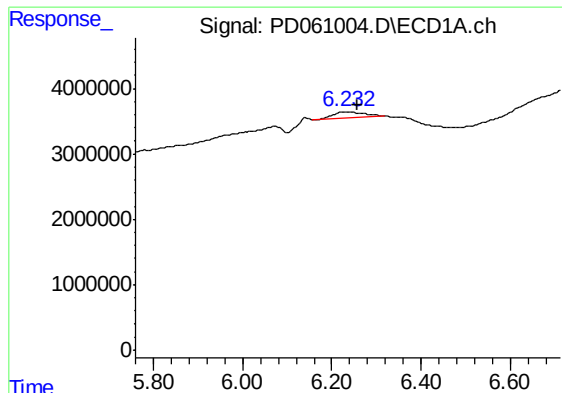
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

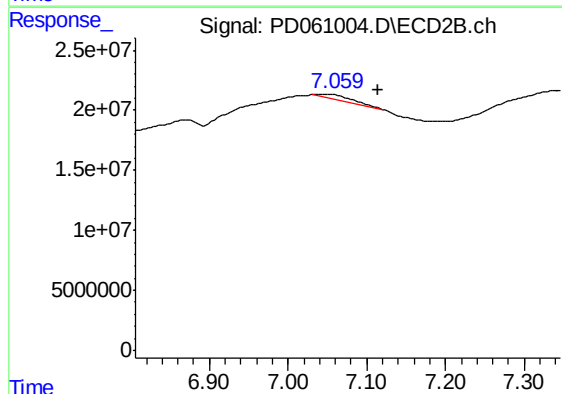
R.T.: 6.770 min
Delta R.T.: 0.063 min
Response: 5041973
Conc: 81.93 ng/ml



#24 Toxaphene-3

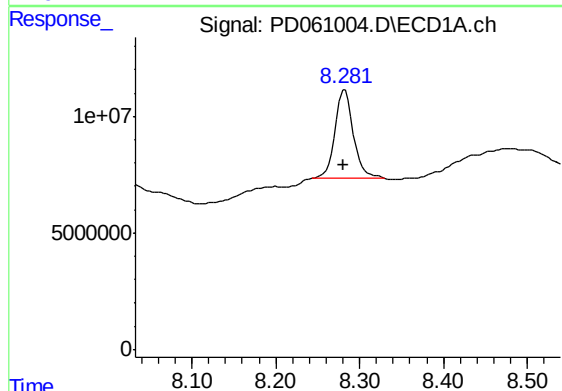
R.T.: 6.234 min
Delta R.T.: -0.023 min
Response: 4372943
Conc: 237.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK22



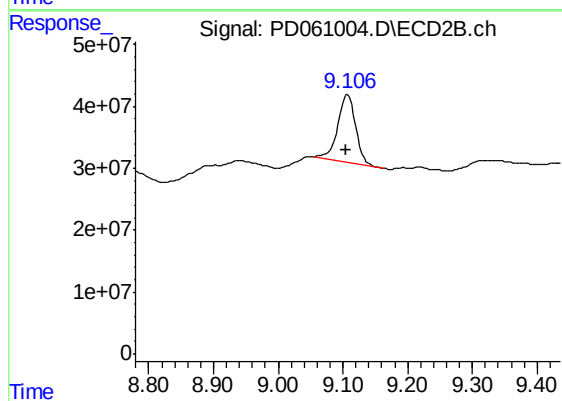
#24 Toxaphene-3

R.T.: 7.049 min
Delta R.T.: -0.065 min
Response: 11829702
Conc: 135.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.283 min
Delta R.T.: 0.002 min
Response: 57574039
Conc: 35.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.003 min
Response: 204869950
Conc: 33.22 ng/ml