

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022221\
 Data File : PD061386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2021 13:22
 Operator : DD\AJ
 Sample : PIBLK31
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK32

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 06:04:57 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.494	3.982	15236818	144.6E6	16.547	17.291
27)	SA Decachlor...	8.274	9.046	38179234	239.8E6	31.032	33.362
Target Compounds							
5)	MB Aldrin	0.000	5.505f	0	9786404	N.D.	0.897
6)	B beta-BHC	0.000	4.790f	0	39924978	N.D.	8.127
7)	B delta-BHC	0.000	5.019	0	10166444	N.D.	0.871
8)	B Heptachlo...	0.000	5.851	0	11395971	N.D.	1.148
9)	A Endosulfan I	0.000	6.201	0	6812530	N.D.	0.738
11)	B cis-Chlor...	0.000	6.201f	0	6812530	N.D.	0.716
15)	B Endosulfa...	6.274f	6.853f	13740133	87447758	13.554	11.387
16)	A 4,4'-DDD	0.000	6.760f	0	1132821	N.D.	0.148
17)	MA 4,4'-DDT	0.000	7.079	0	21528139	N.D.	2.888
18)	B Endrin al...	0.000	7.079f	0	21528139	N.D.	3.447
20)	A Methoxychlor	0.000	7.556	0	2546825	N.D.	0.729
22)	Toxaphene-1	0.000	6.390	0	2188890	N.D.	39.290
24)	Toxaphene-3	6.274	7.079	13740133	21528139	1252.189	226.310 #
25)	Toxaphene-4	0.000	7.079	0	21528139	N.D.	83.806
26)	Toxaphene-5	7.065	0.000	2618046	0	88.584	N.D. #

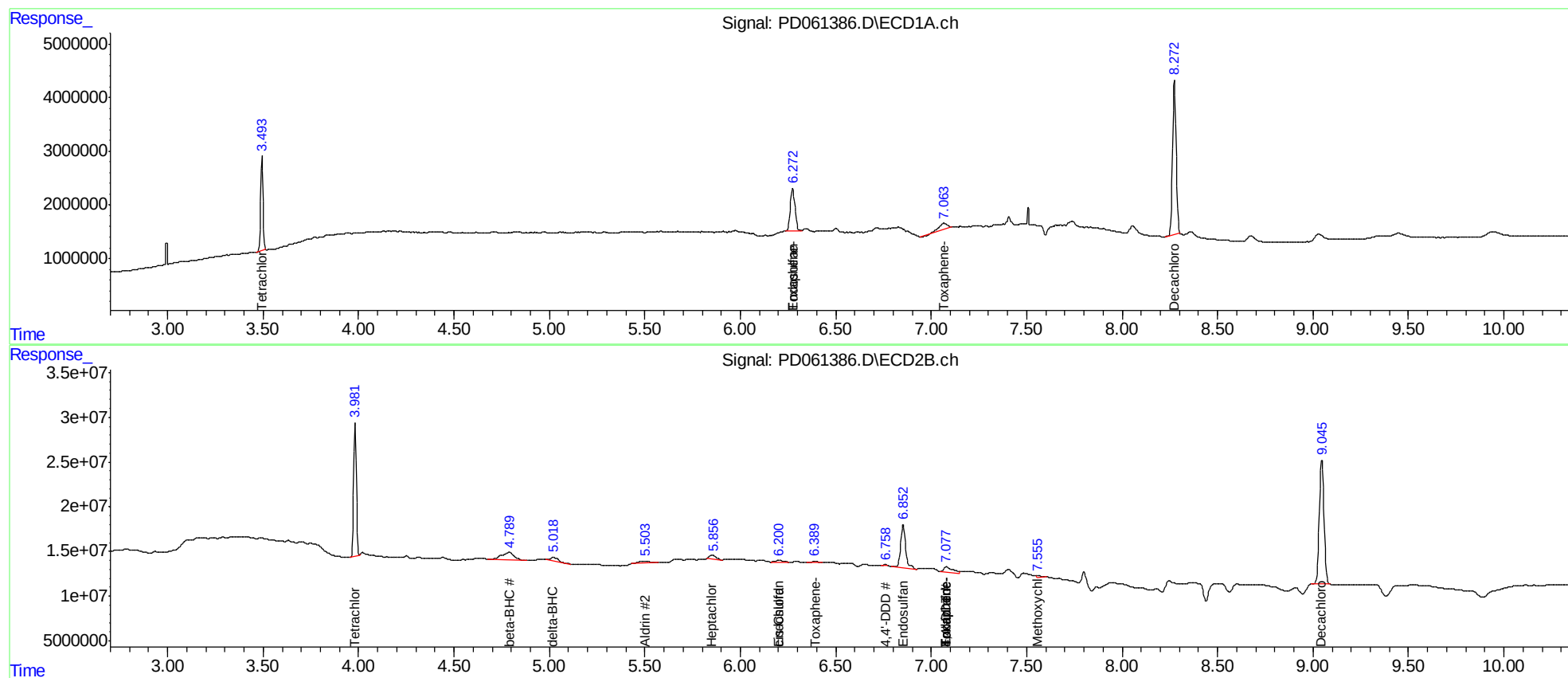
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

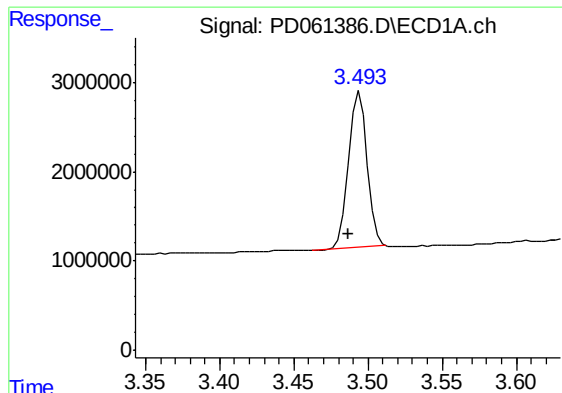
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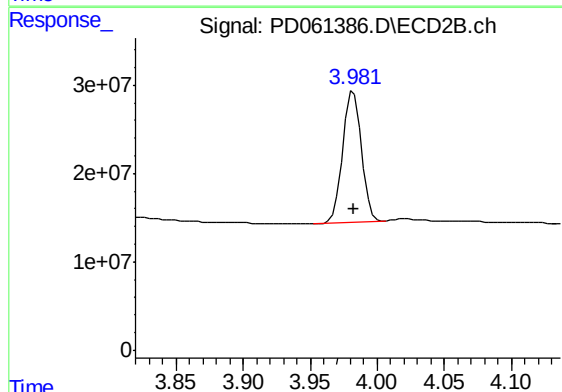




#1 Tetrachloro-m-xylene

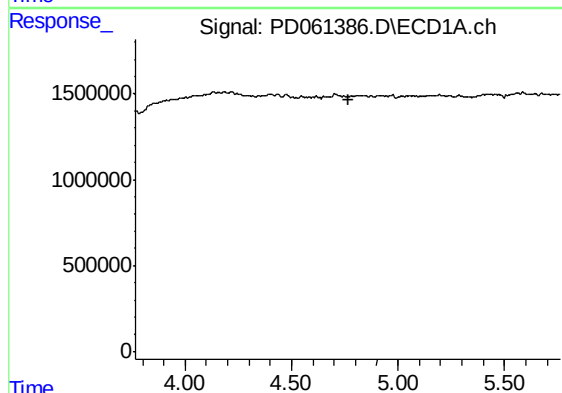
R.T.: 3.494 min
Delta R.T.: 0.007 min
Response: 15236818
Conc: 16.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK32



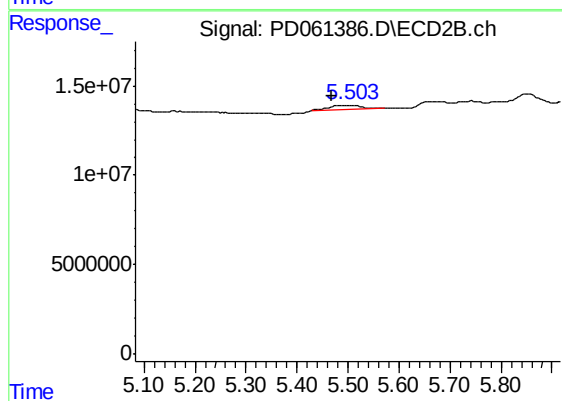
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 144584480
Conc: 17.29 ng/ml



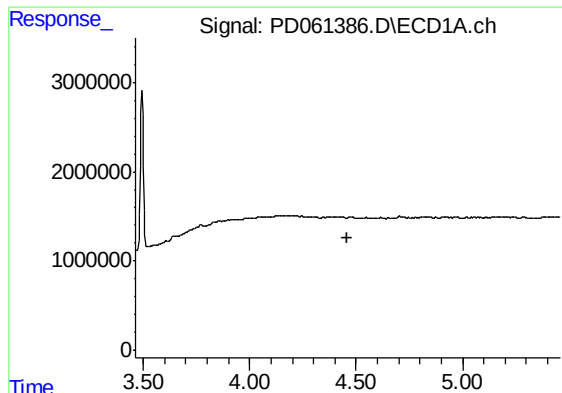
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.



#5 Aldrin

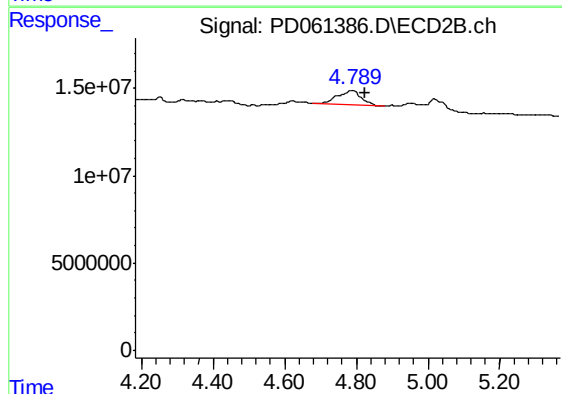
R.T.: 5.505 min
Delta R.T.: 0.037 min
Response: 9786404
Conc: 0.90 ng/ml



#6 beta-BHC

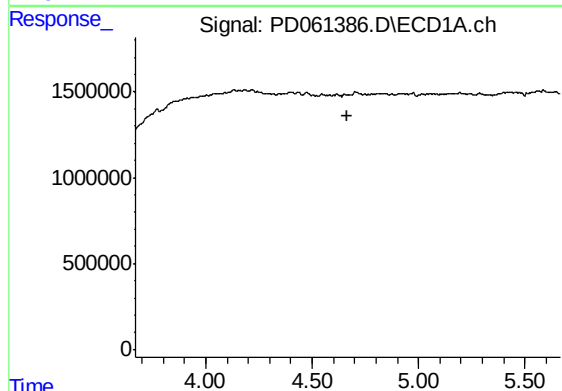
R.T.: 0.000 min
Exp R.T. : 4.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK32



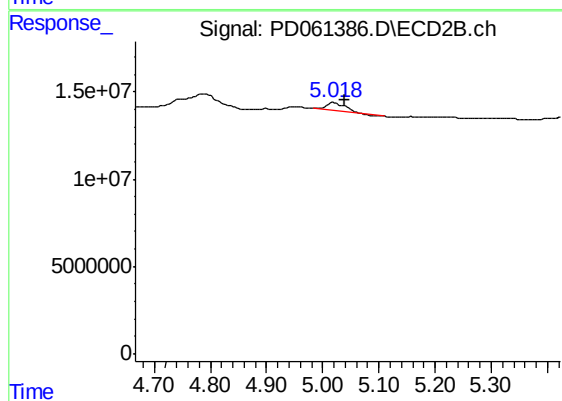
#6 beta-BHC

R.T.: 4.790 min
Delta R.T.: -0.033 min
Response: 39924978
Conc: 8.13 ng/ml



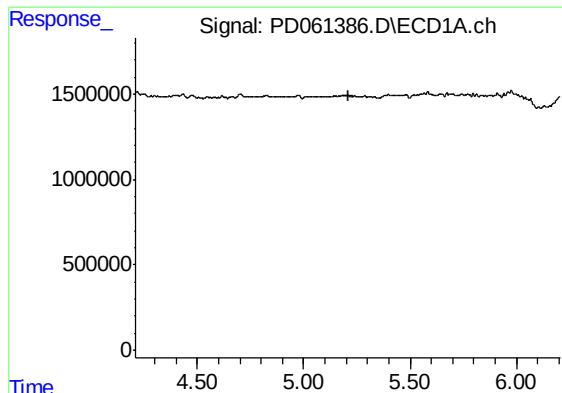
#7 delta-BHC

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



#7 delta-BHC

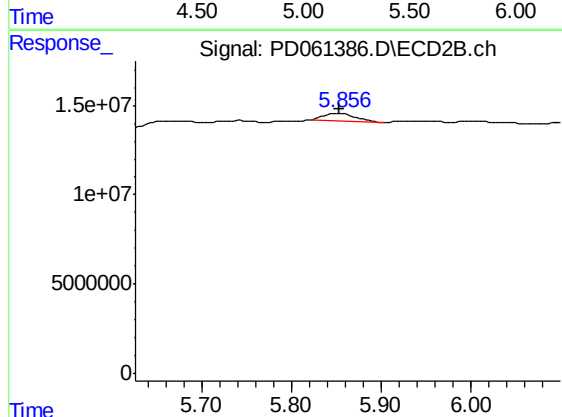
R.T.: 5.019 min
Delta R.T.: -0.021 min
Response: 10166444
Conc: 0.87 ng/ml



#8 Heptachlor epoxide

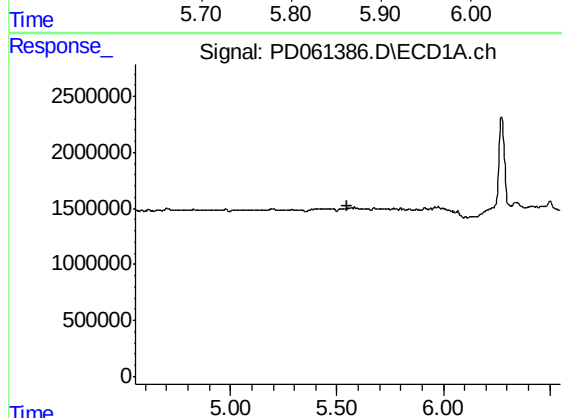
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK32



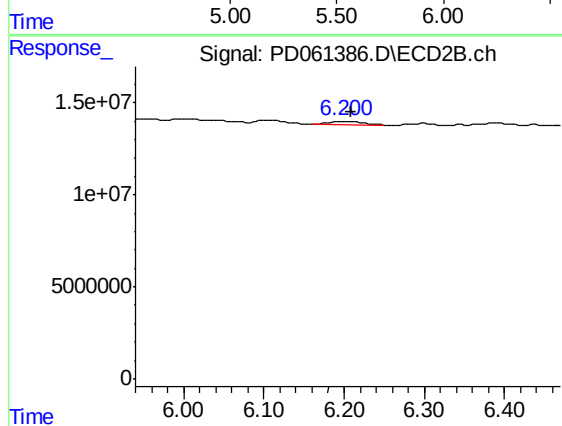
#8 Heptachlor epoxide

R.T.: 5.851 min
Delta R.T.: -0.002 min
Response: 11395971
Conc: 1.15 ng/ml



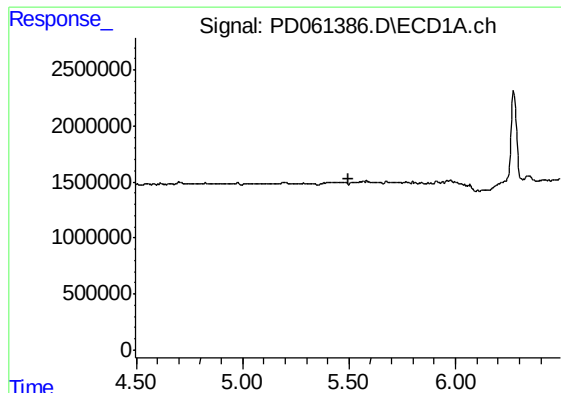
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



#9 Endosulfan I

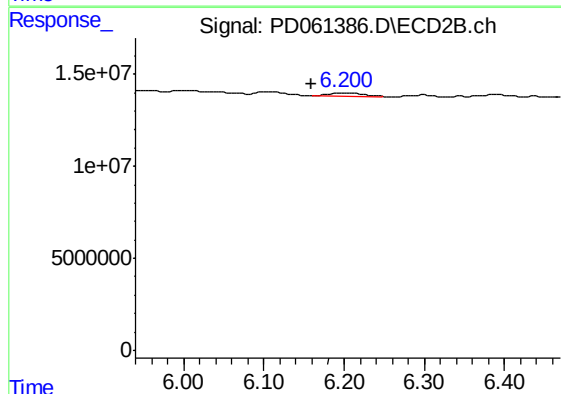
R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 6812530
Conc: 0.74 ng/ml



#11 cis-Chlordane

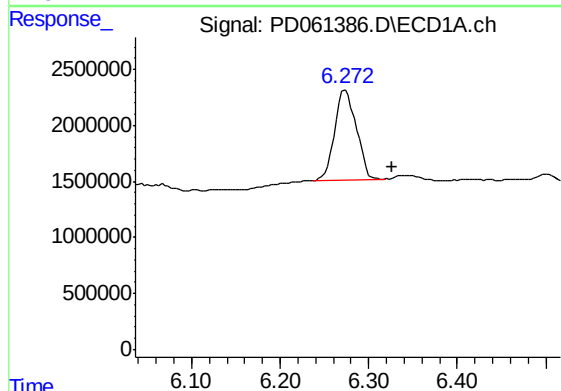
R.T.: 0.000 min
Exp R.T.: 5.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK32



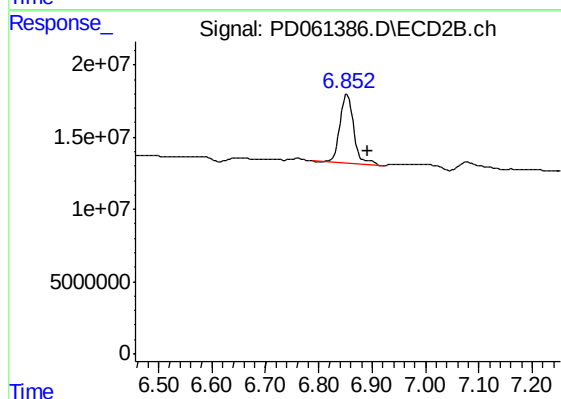
#11 cis-Chlordane

R.T.: 6.201 min
Delta R.T.: 0.041 min
Response: 6812530
Conc: 0.72 ng/ml



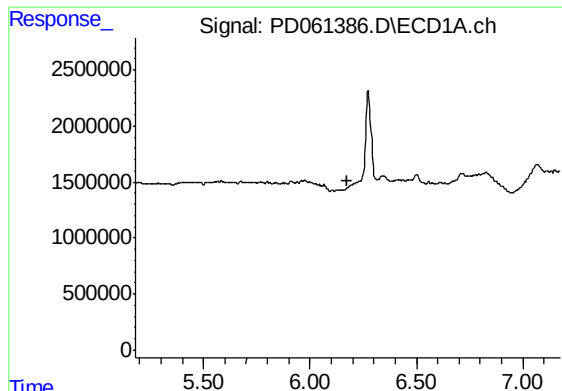
#15 Endosulfan II

R.T.: 6.274 min
Delta R.T.: -0.052 min
Response: 13740133
Conc: 13.55 ng/ml



#15 Endosulfan II

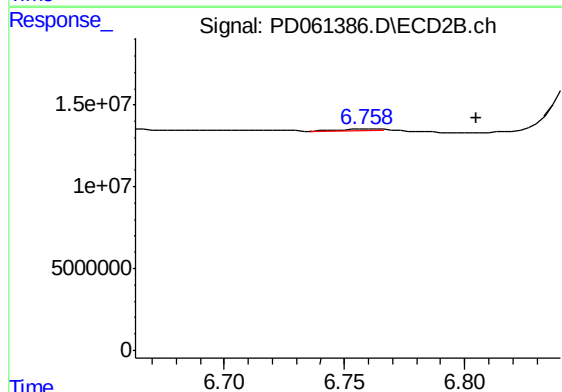
R.T.: 6.853 min
Delta R.T.: -0.038 min
Response: 87447758
Conc: 11.39 ng/ml



#16 4,4'-DDD

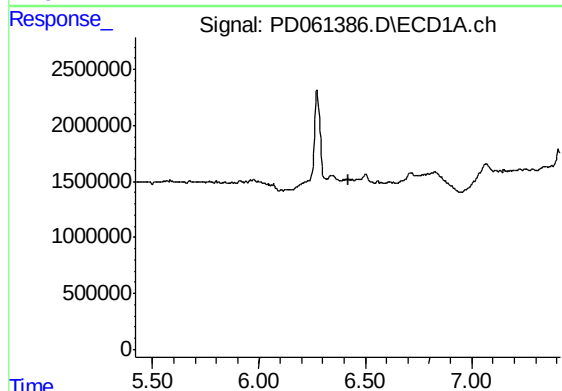
R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK32



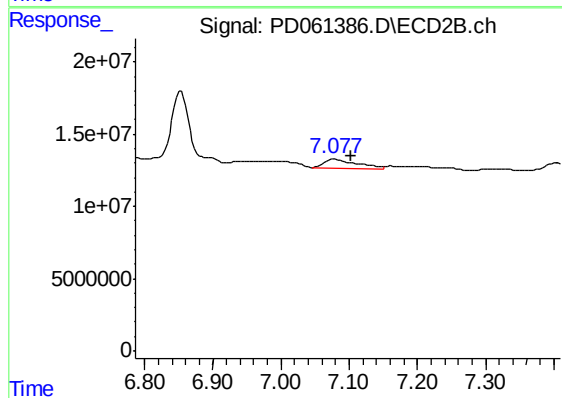
#16 4,4'-DDD

R.T.: 6.760 min
Delta R.T.: -0.045 min
Response: 1132821
Conc: 0.15 ng/ml



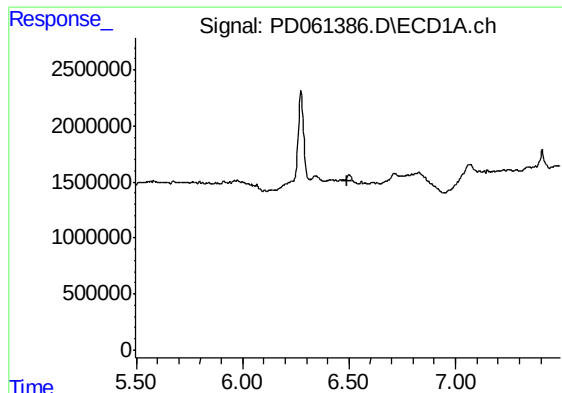
#17 4,4'-DDT

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



#17 4,4'-DDT

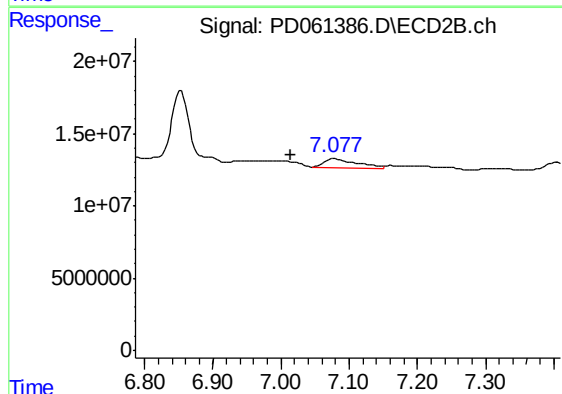
R.T.: 7.079 min
Delta R.T.: -0.025 min
Response: 21528139
Conc: 2.89 ng/ml



#18 Endrin aldehyde

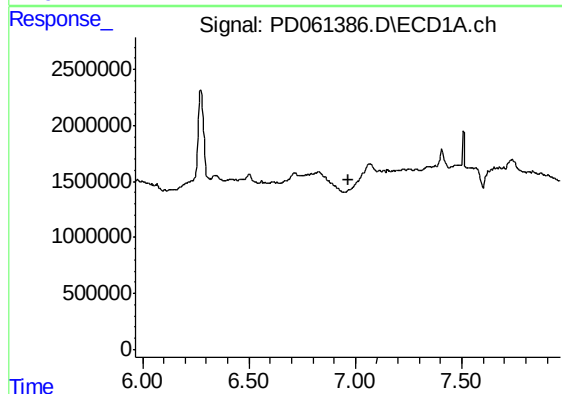
R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK32



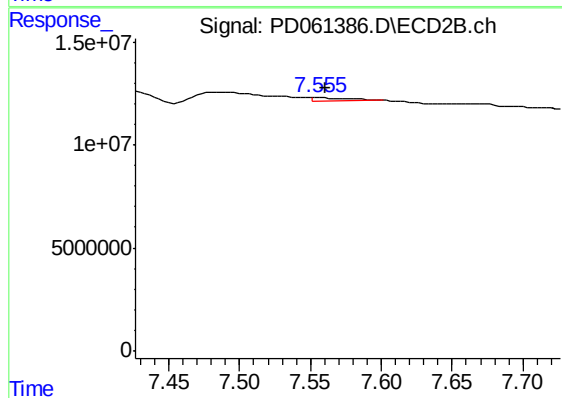
#18 Endrin aldehyde

R.T.: 7.079 min
Delta R.T.: 0.063 min
Response: 21528139
Conc: 3.45 ng/ml



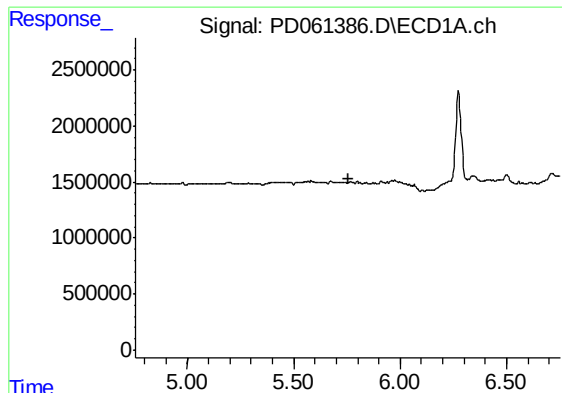
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



#20 Methoxychlor

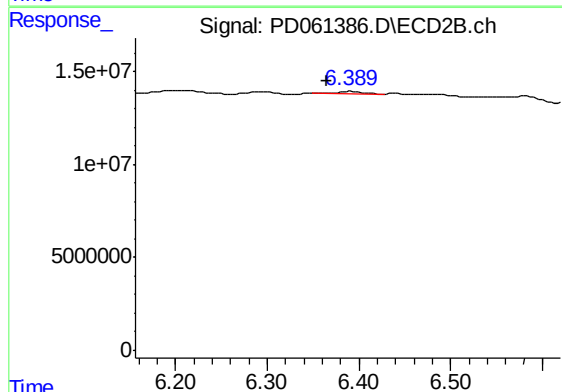
R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 2546825
Conc: 0.73 ng/ml



#22 Toxaphene-1

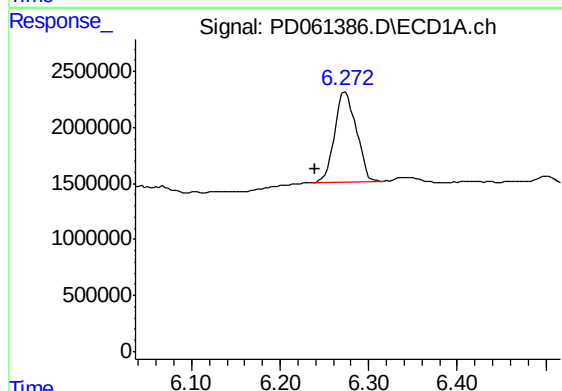
R.T.: 0.000 min
Exp R.T.: 5.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK32



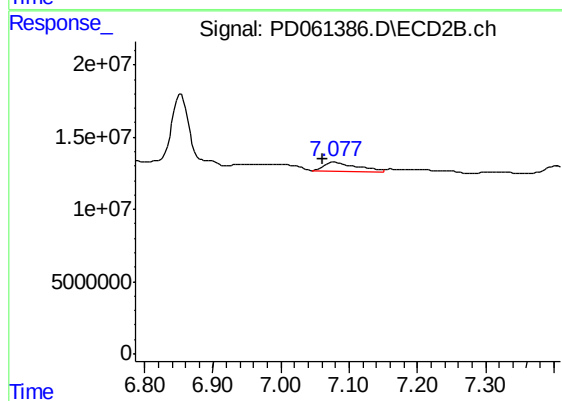
#22 Toxaphene-1

R.T.: 6.390 min
Delta R.T.: 0.025 min
Response: 2188890
Conc: 39.29 ng/ml



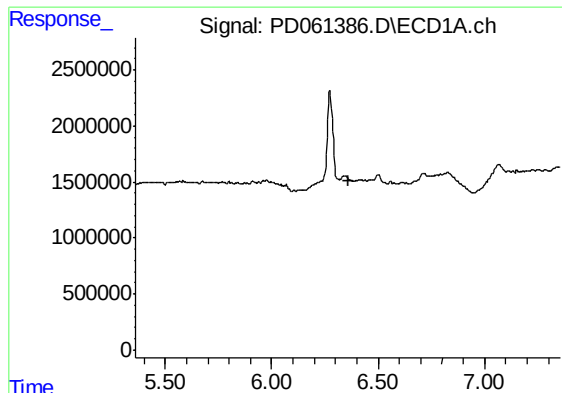
#24 Toxaphene-3

R.T.: 6.274 min
Delta R.T.: 0.034 min
Response: 13740133
Conc: 1252.19 ng/ml



#24 Toxaphene-3

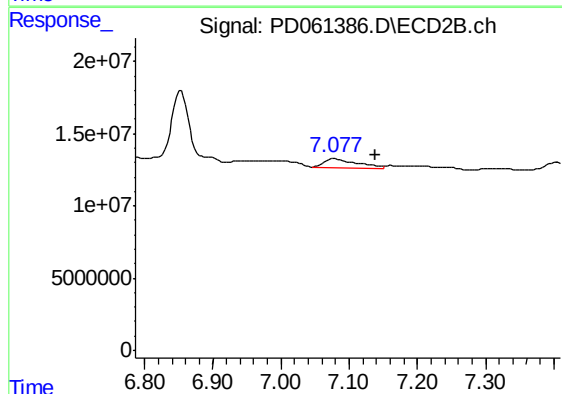
R.T.: 7.079 min
Delta R.T.: 0.017 min
Response: 21528139
Conc: 226.31 ng/ml



#25 Toxaphene-4

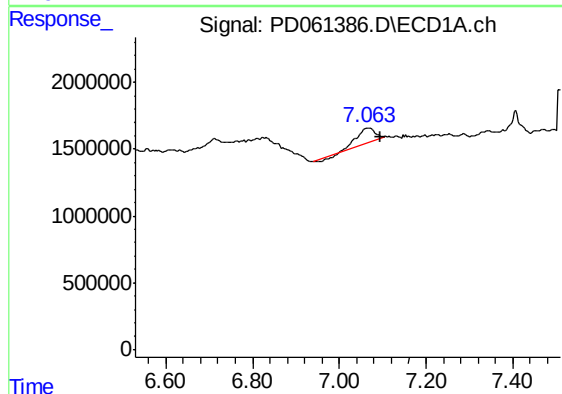
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK32



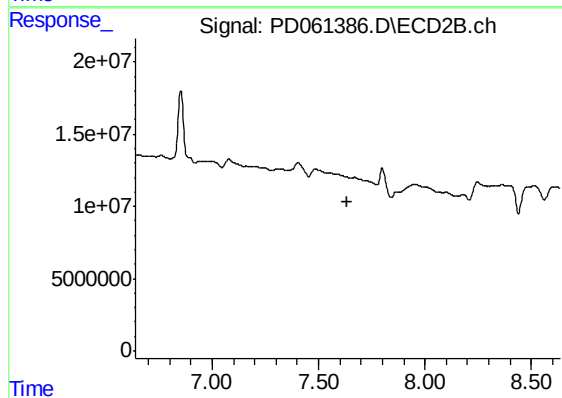
#25 Toxaphene-4

R.T.: 7.079 min
Delta R.T.: -0.059 min
Response: 21528139
Conc: 83.81 ng/ml



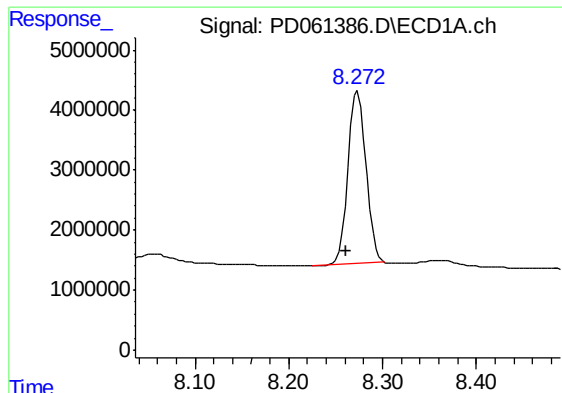
#26 Toxaphene-5

R.T.: 7.065 min
Delta R.T.: -0.029 min
Response: 2618046
Conc: 88.58 ng/ml



#26 Toxaphene-5

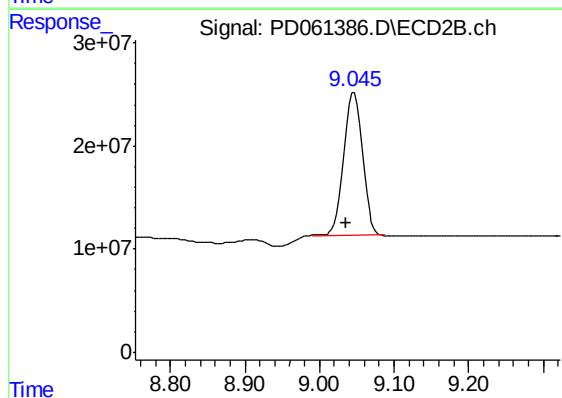
R.T.: 0.000 min
Exp R.T. : 7.637 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.274 min
Delta R.T.: 0.013 min
Response: 38179234
Conc: 31.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK32



#27 Decachlorobiphenyl

R.T.: 9.046 min
Delta R.T.: 0.010 min
Response: 239777171
Conc: 33.36 ng/ml