

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
 Data File : PD061346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2021 18:04
 Operator : DD\AJ
 Sample : M1379-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBGZ5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 04:56:25 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...	3.487	3.982	12281671	112.9E6	13.337	13.505
27)	SA Decachlor...	8.262	9.038	26909154	157.6E6	21.871	21.924
Target Compounds							
2)	A alpha-BHC	0.000	4.403f	0	7169991	N.D.	0.558
5)	MB Aldrin	0.000	5.505f	0	1754009	N.D.	0.161
6)	B beta-BHC	0.000	4.794f	0	3509228	N.D.	0.714
7)	B delta-BHC	0.000	5.035	0	14697384	N.D.	1.260
8)	B Heptachlo...	0.000	5.862	0	9015864	N.D.	0.908
9)	A Endosulfan I	0.000	6.240	0	111938	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.156	0	2341801	N.D.	0.246
15)	B Endosulfa...	6.270f	6.861	6343849	11560685	6.258	1.505 #
16)	A 4,4'-DDD	0.000	6.861f	0	11560685	N.D.	1.509
17)	MA 4,4'-DDT	0.000	7.077	0	4473458	N.D.	0.600
18)	B Endrin al...	0.000	7.077f	0	4473458	N.D.	0.716
24)	Toxaphene-3	6.270	7.077	6343849	4473458	578.138	47.026 #
26)	Toxaphene-5	7.084	0.000	4588398	0	155.252	N.D. #

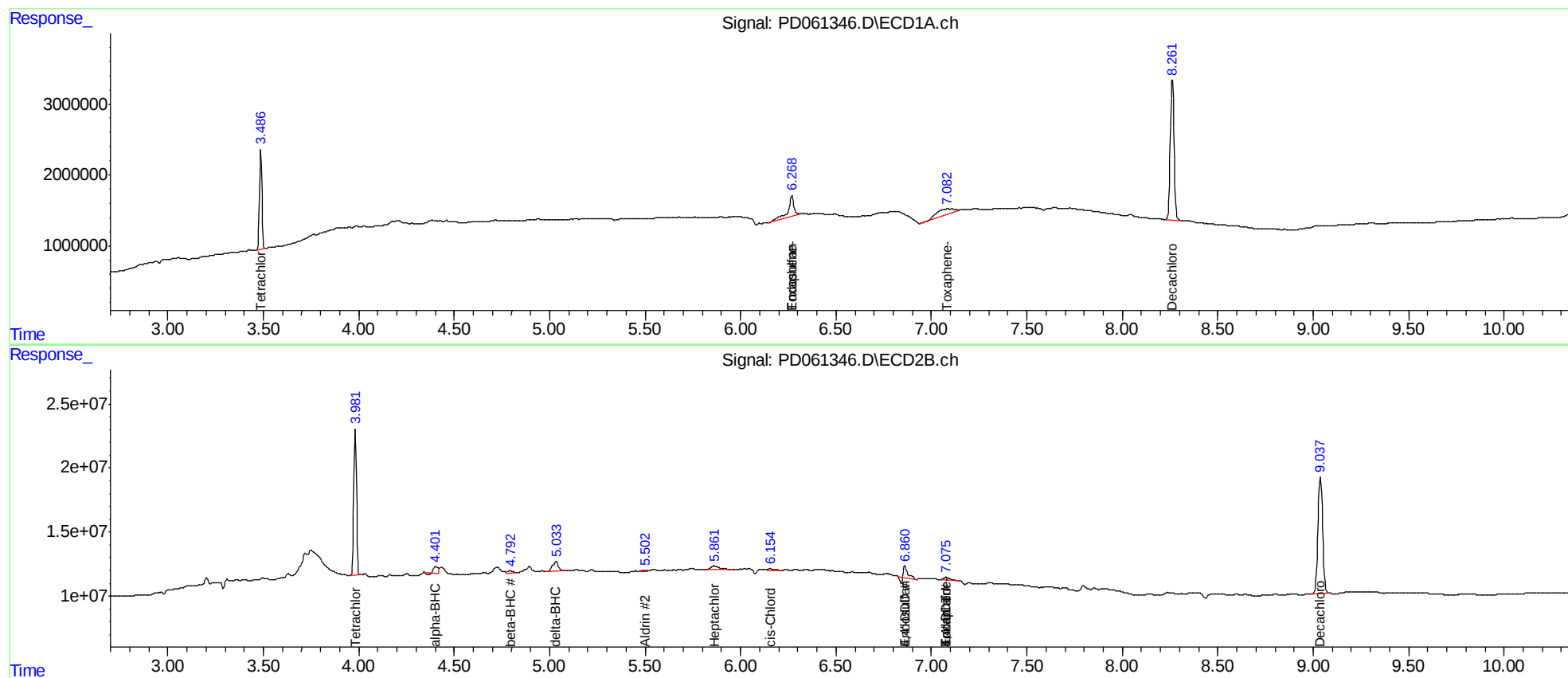
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

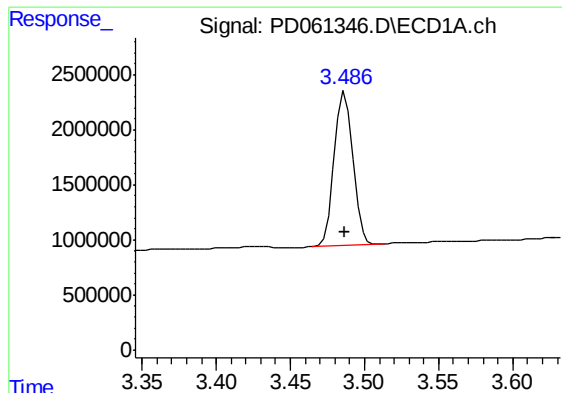
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
Data File : PD061346.D
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Acq On : 21 Feb 2021 18:04
Operator : DD\AJ
Sample : M1379-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

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ECD_D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:56:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
Quant Title : GC Extractables
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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

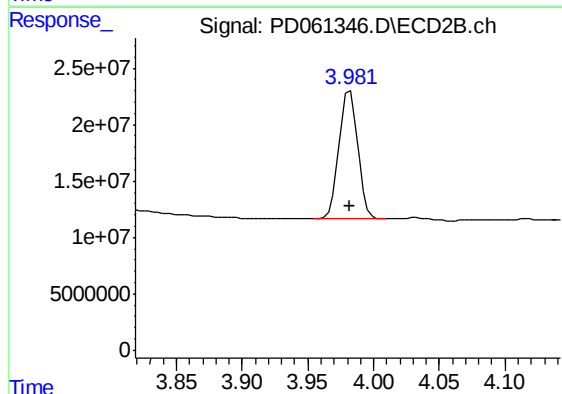




#1 Tetrachloro-m-xylene

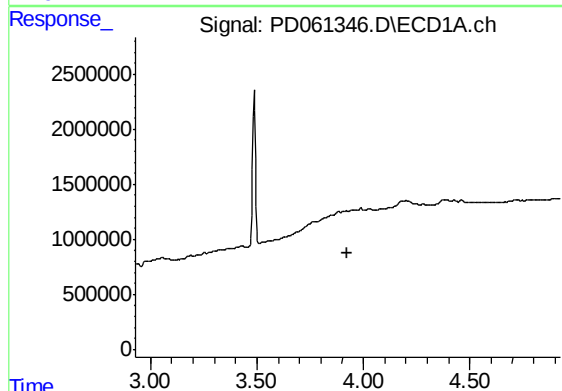
R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 12281671
Conc: 13.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBGZ5



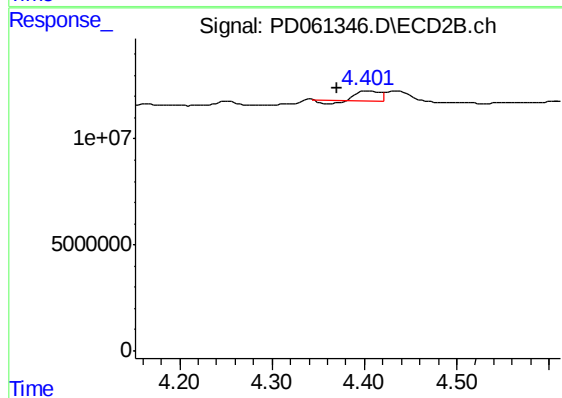
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 112925060
Conc: 13.50 ng/ml



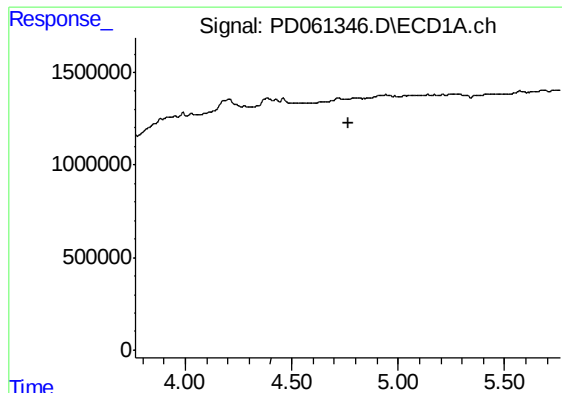
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.926 min
Response: 0
Conc: N.D.



#2 alpha-BHC

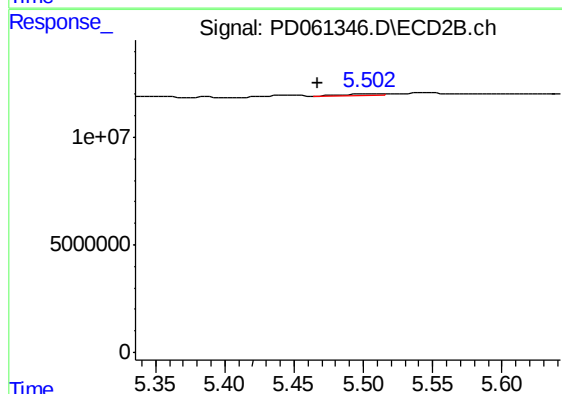
R.T.: 4.403 min
Delta R.T.: 0.032 min
Response: 7169991
Conc: 0.56 ng/ml



#5 Aldrin

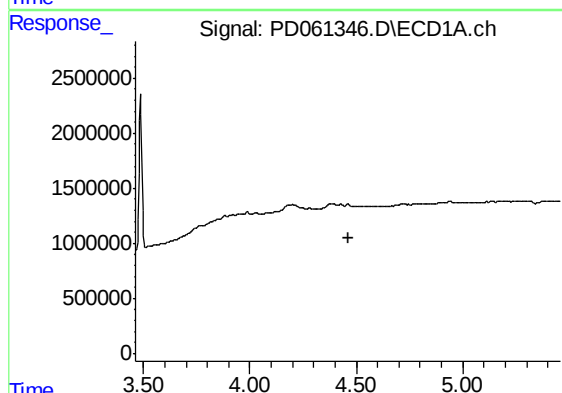
R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBGZ5



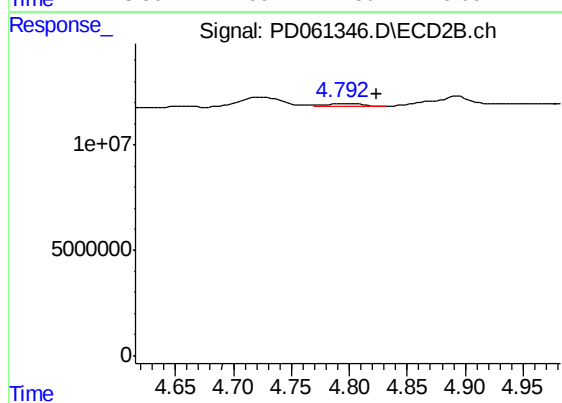
#5 Aldrin

R.T.: 5.505 min
Delta R.T.: 0.038 min
Response: 1754009
Conc: 0.16 ng/ml



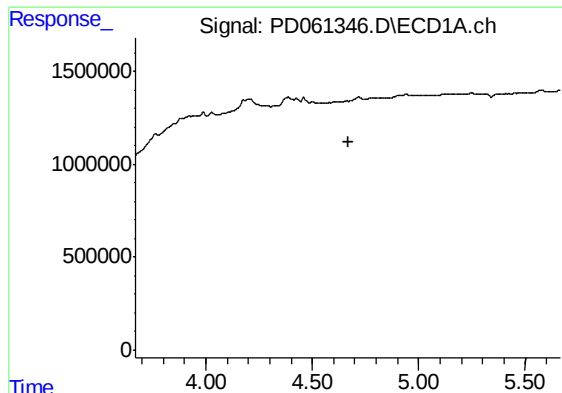
#6 beta-BHC

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



#6 beta-BHC

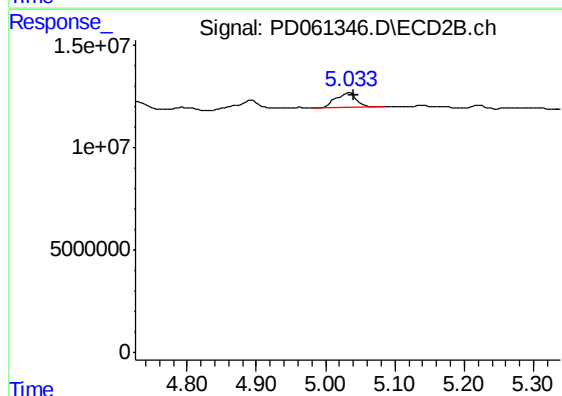
R.T.: 4.794 min
Delta R.T.: -0.029 min
Response: 3509228
Conc: 0.71 ng/ml



#7 delta-BHC

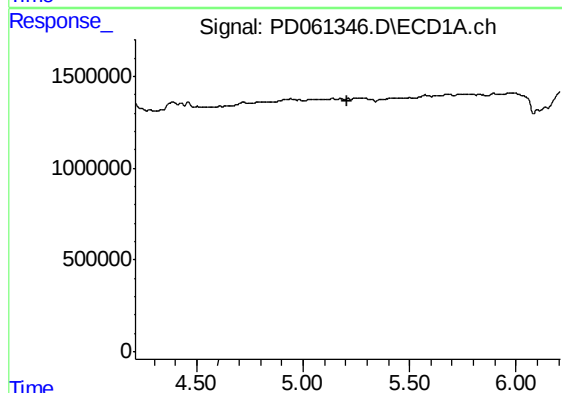
R.T.: 0.000 min
Exp R.T. : 4.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBGZ5



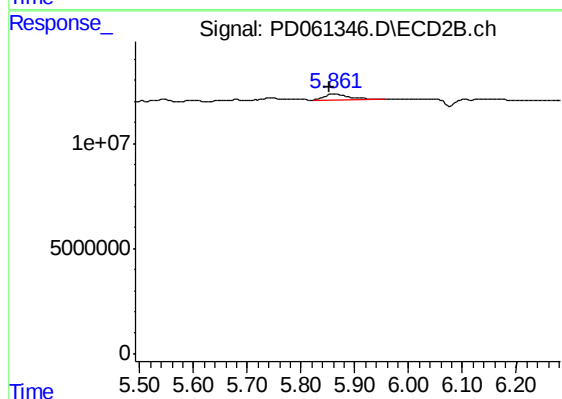
#7 delta-BHC

R.T.: 5.035 min
Delta R.T.: -0.005 min
Response: 14697384
Conc: 1.26 ng/ml



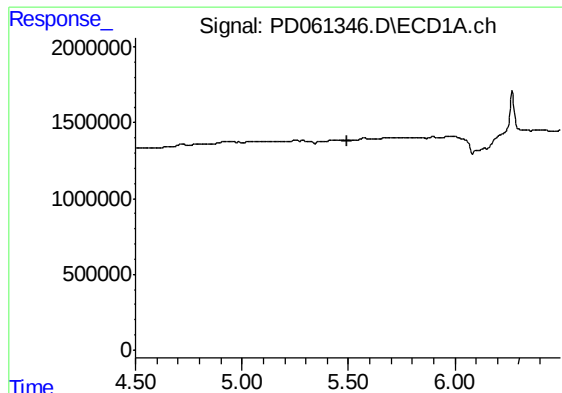
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

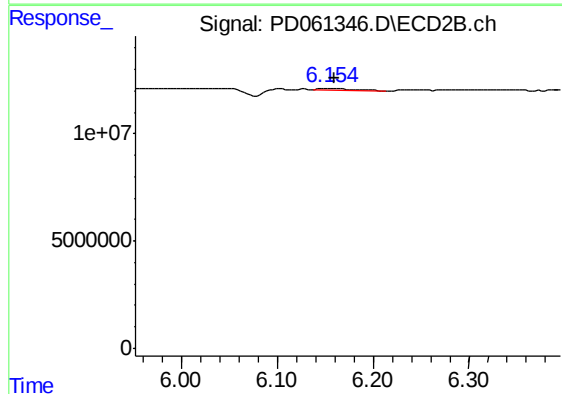
R.T.: 5.862 min
Delta R.T.: 0.009 min
Response: 9015864
Conc: 0.91 ng/ml



#11 cis-Chlordane

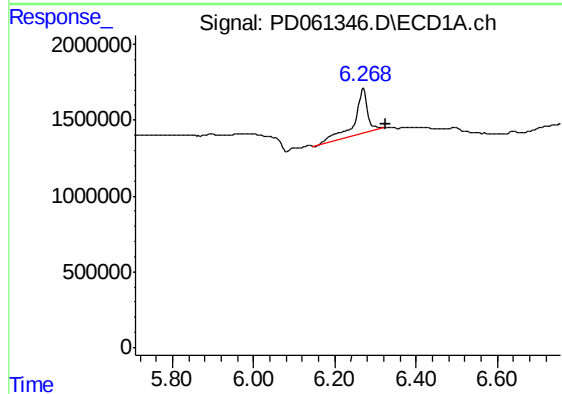
R.T.: 0.000 min
Exp R.T.: 5.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBGZ5



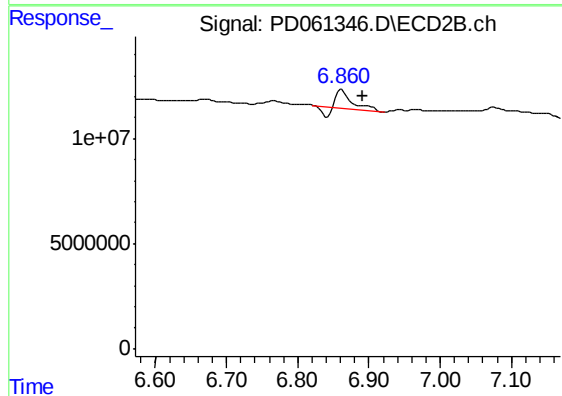
#11 cis-Chlordane

R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 2341801
Conc: 0.25 ng/ml



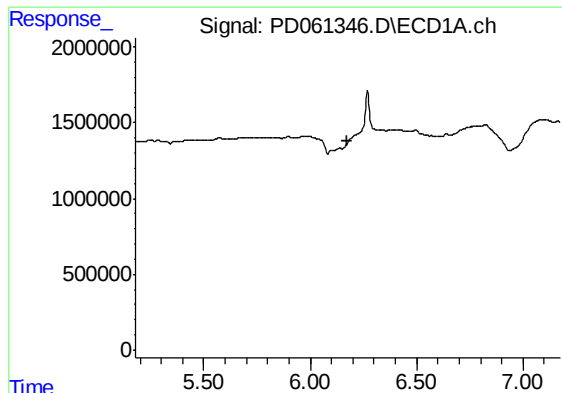
#15 Endosulfan II

R.T.: 6.270 min
Delta R.T.: -0.057 min
Response: 6343849
Conc: 6.26 ng/ml



#15 Endosulfan II

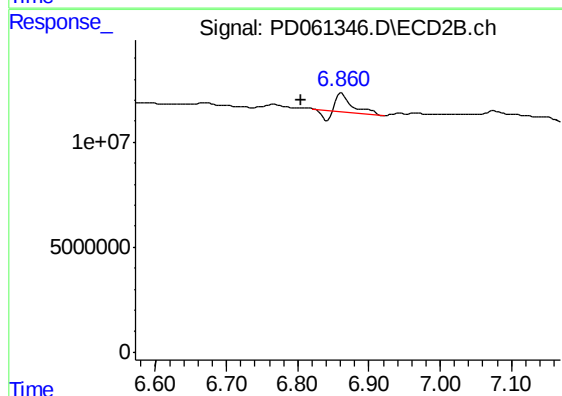
R.T.: 6.861 min
Delta R.T.: -0.030 min
Response: 11560685
Conc: 1.51 ng/ml



#16 4,4'-DDD

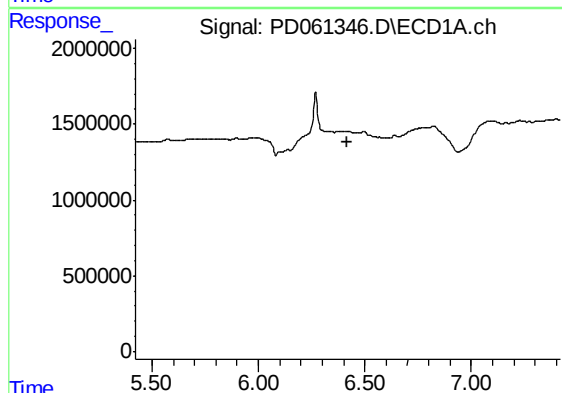
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBGZ5



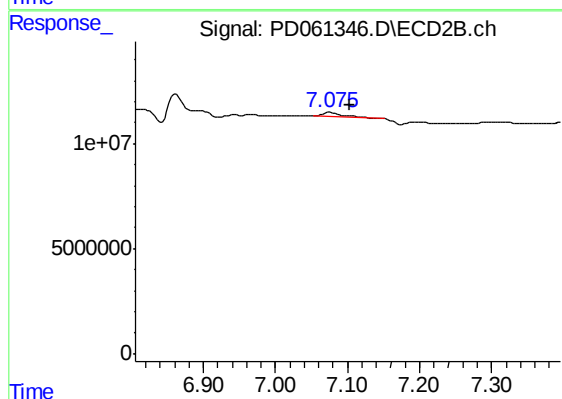
#16 4,4'-DDD

R.T.: 6.861 min
Delta R.T.: 0.056 min
Response: 11560685
Conc: 1.51 ng/ml



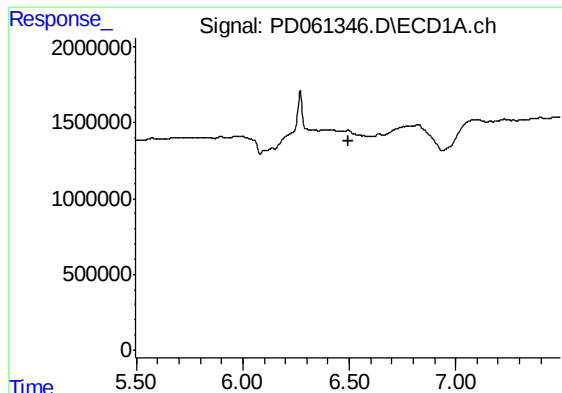
#17 4,4'-DDT

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



#17 4,4'-DDT

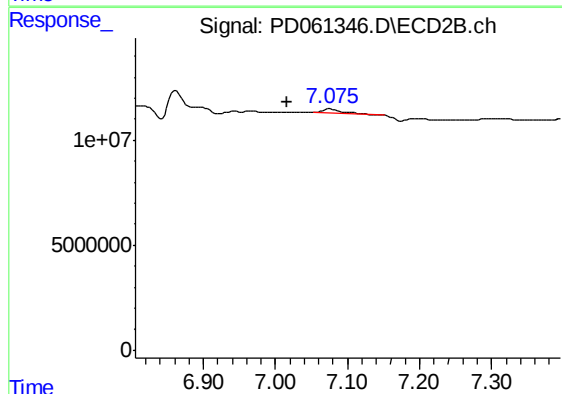
R.T.: 7.077 min
Delta R.T.: -0.026 min
Response: 4473458
Conc: 0.60 ng/ml



#18 Endrin aldehyde

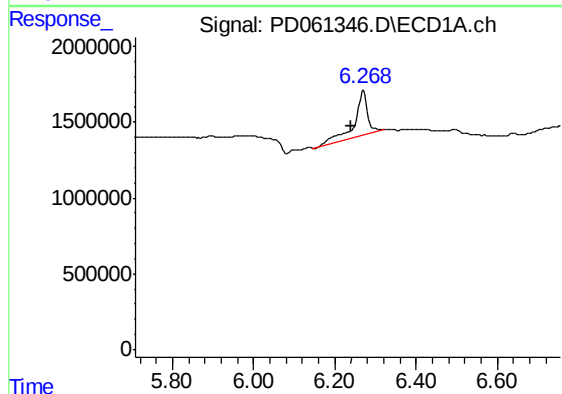
R.T.: 0.000 min
Exp R.T.: 6.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBGZ5



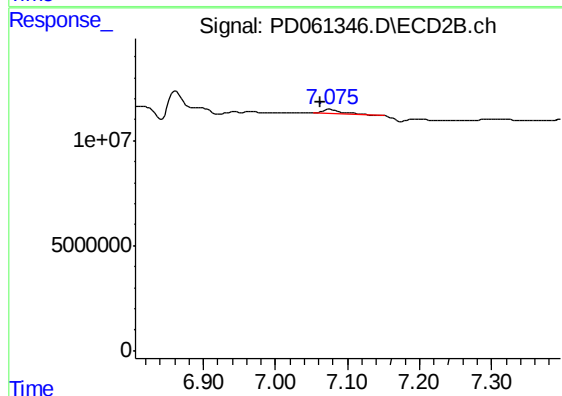
#18 Endrin aldehyde

R.T.: 7.077 min
Delta R.T.: 0.061 min
Response: 4473458
Conc: 0.72 ng/ml



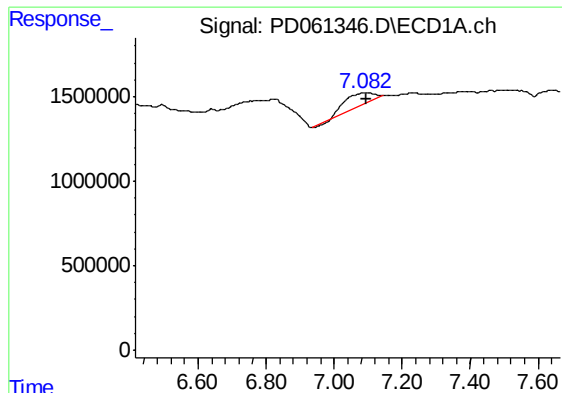
#24 Toxaphene-3

R.T.: 6.270 min
Delta R.T.: 0.030 min
Response: 6343849
Conc: 578.14 ng/ml



#24 Toxaphene-3

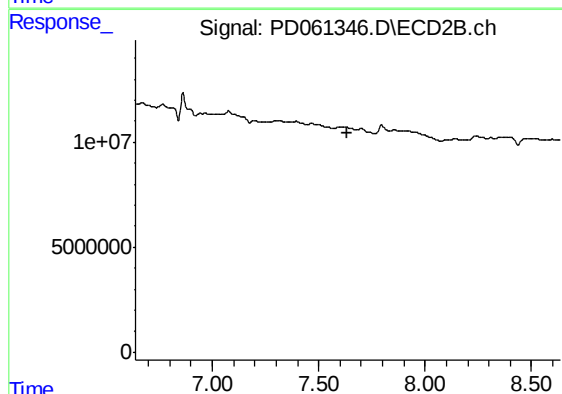
R.T.: 7.077 min
Delta R.T.: 0.015 min
Response: 4473458
Conc: 47.03 ng/ml



#26 Toxaphene-5

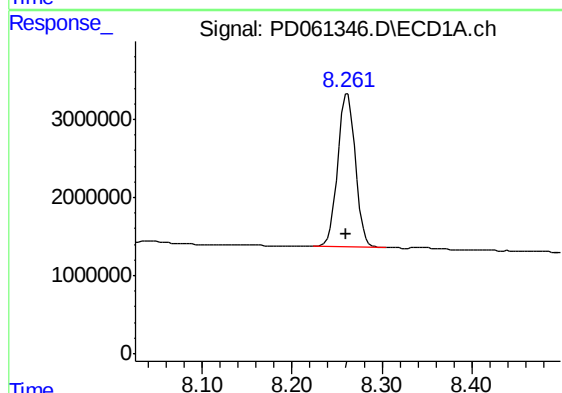
R.T.: 7.084 min
Delta R.T.: -0.010 min
Response: 4588398
Conc: 155.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBGZ5



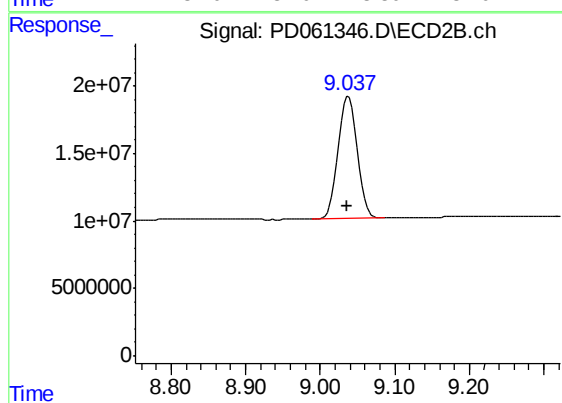
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.262 min
Delta R.T.: 0.001 min
Response: 26909154
Conc: 21.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: 0.002 min
Response: 157574162
Conc: 21.92 ng/ml