

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
 Data File : PD056657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 23:26
 Operator : SG\AJ
 Sample : K6238-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFPZ7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:51:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 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...	3.286	3.960	4257699	8105375	5.141	6.742 #
27)	SA Decachlor...	7.956	8.994	6612829	8027495	7.323	6.672
Target Compounds							
4)	MA Heptachlor	0.000	5.091f	0	7024952	N.D.	4.310
5)	MB Aldrin	0.000	5.492f	0	2454254	N.D.	1.494
6)	B beta-BHC	0.000	4.840f	0	1262525	N.D.	1.532
7)	B delta-BHC	0.000	4.984f	0	3489817	N.D.	2.095
9)	A Endosulfan I	0.000	6.215	0	493410	N.D.	0.340
10)	B trans-Chl...	0.000	6.050	0	3215371	N.D.	1.945
11)	B cis-Chlor...	0.000	6.129	0	2728934	N.D.	1.693
12)	B 4,4'-DDE	0.000	6.281	0	1837255	N.D.	1.170
18)	B Endrin al...	0.000	6.988	0	349232	N.D.	0.287
20)	A Methoxychlor	0.000	7.583f	0	2312345	N.D.	3.817
22)	Toxaphene-1	0.000	6.281	0	1837255	N.D.	163.647
24)	Toxaphene-3	0.000	6.988	0	349232	N.D.	17.753
26)	Toxaphene-5	0.000	7.607	0	2423012	N.D.	94.801

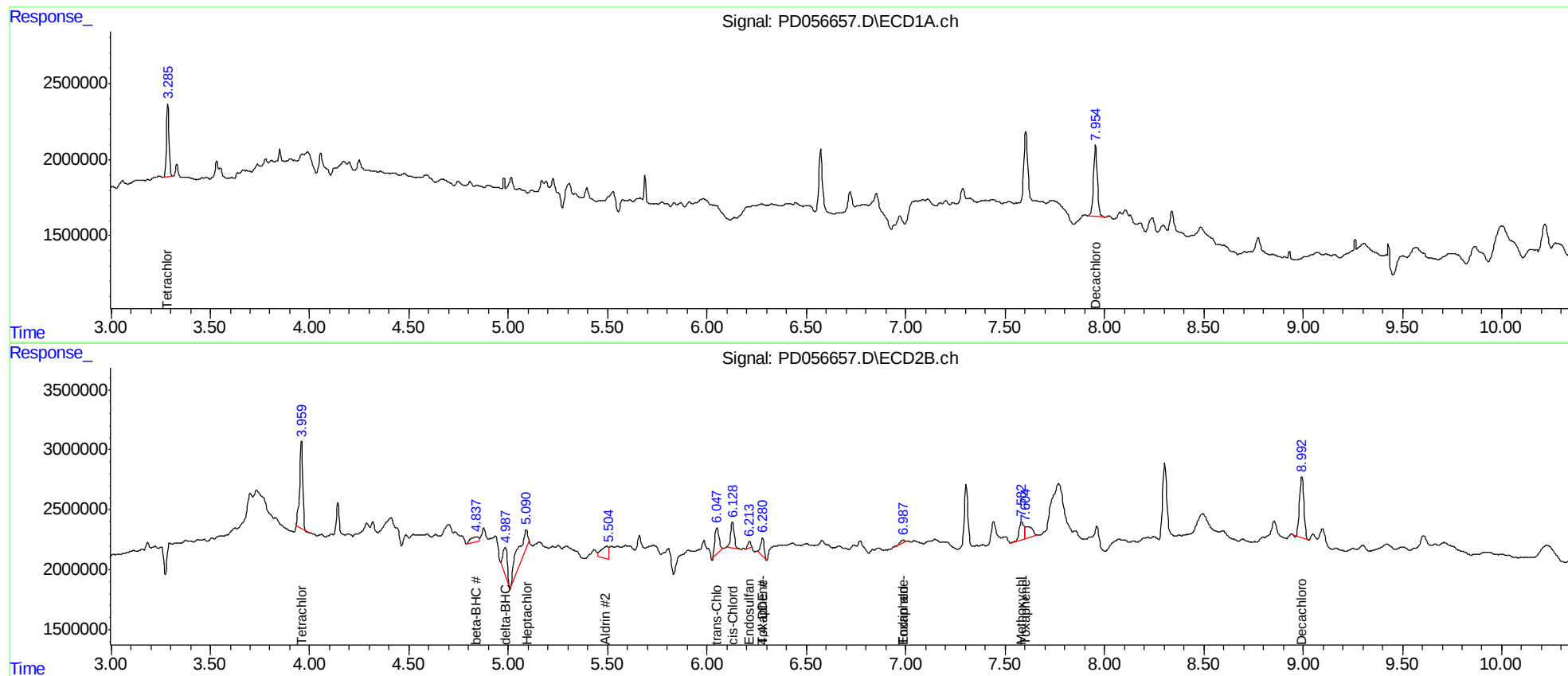
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

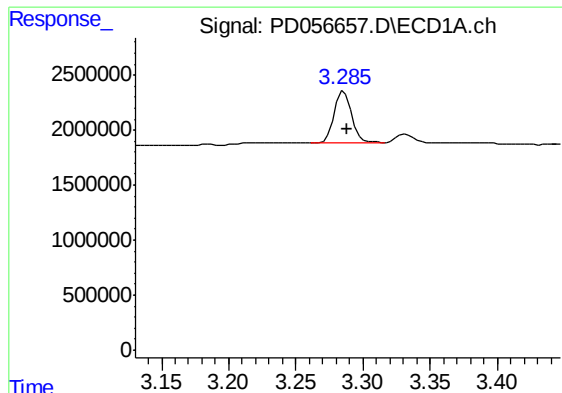
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
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Sample : K6238-04
Misc :
ALS Vial : 44 Sample Multiplier: 1

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ECD_D
ClientSampleId :
BFPZ7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:51:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

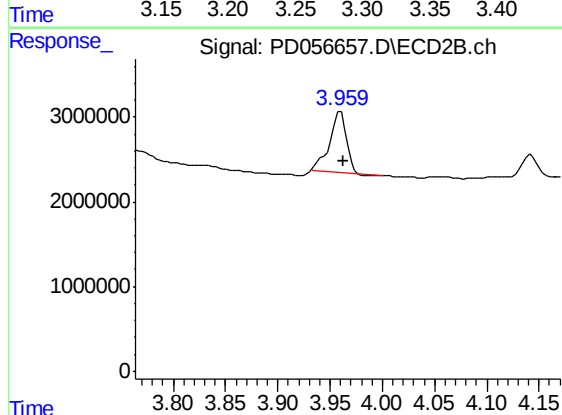




#1 Tetrachloro-m-xylene

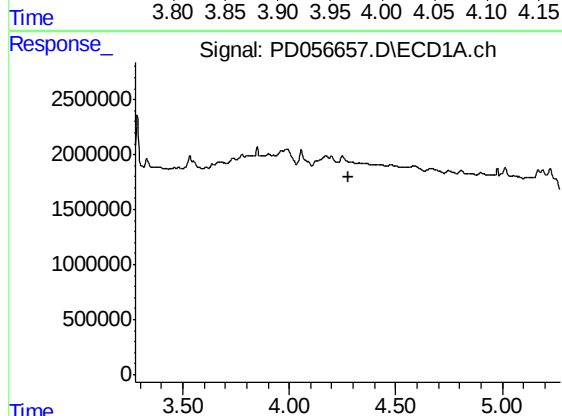
R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 4257699
Conc: 5.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFPZ7



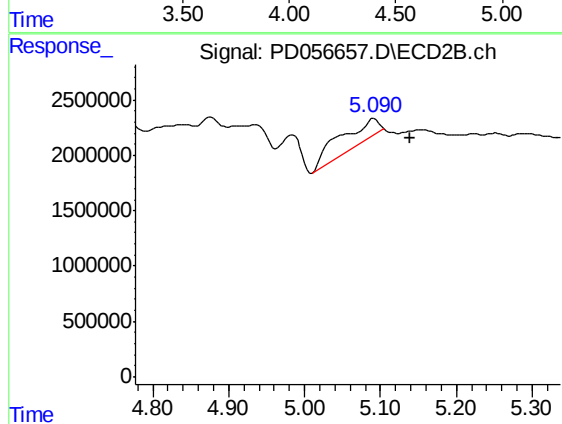
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 8105375
Conc: 6.74 ng/ml



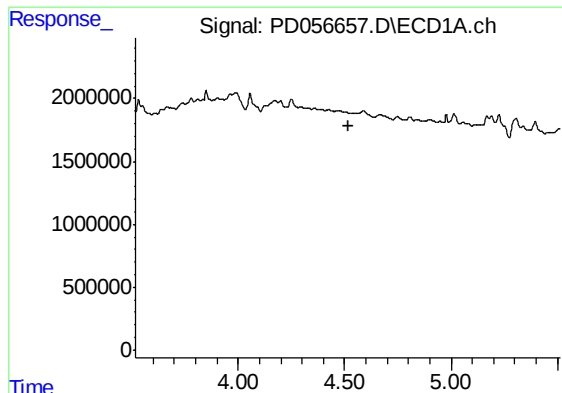
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#4 Heptachlor

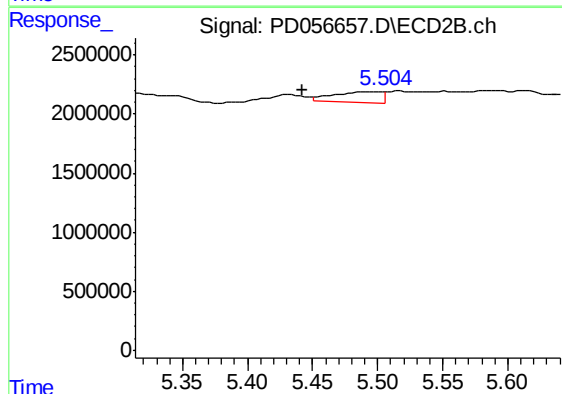
R.T.: 5.091 min
Delta R.T.: -0.048 min
Response: 7024952
Conc: 4.31 ng/ml



#5 Aldrin

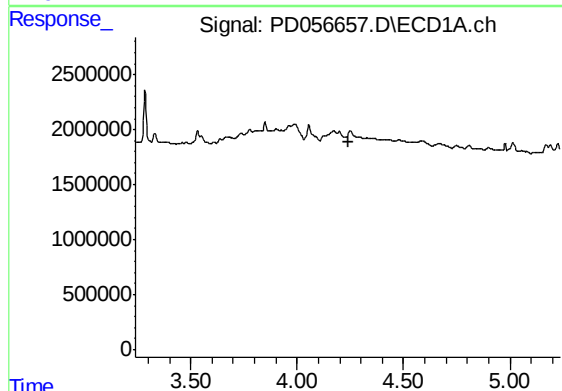
R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



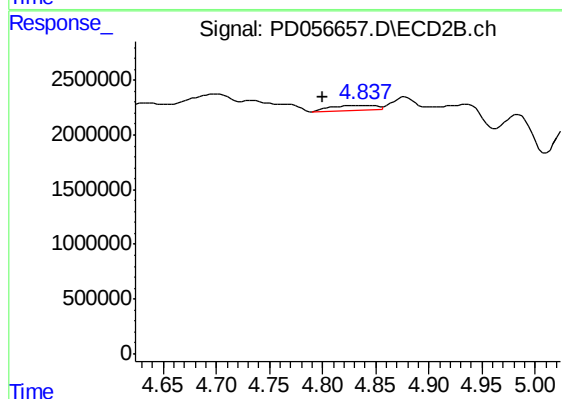
#5 Aldrin

R.T.: 5.492 min
Delta R.T.: 0.050 min
Response: 2454254
Conc: 1.49 ng/ml



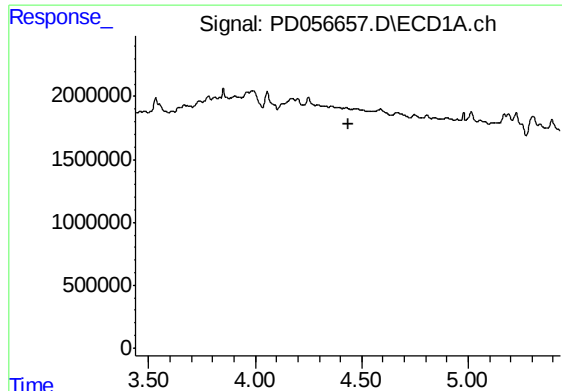
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.



#6 beta-BHC

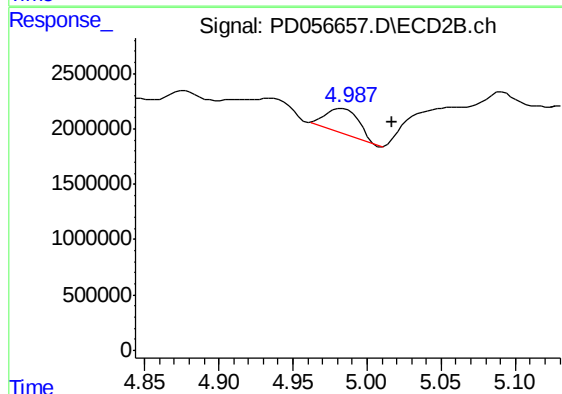
R.T.: 4.840 min
Delta R.T.: 0.039 min
Response: 1262525
Conc: 1.53 ng/ml



#7 delta-BHC

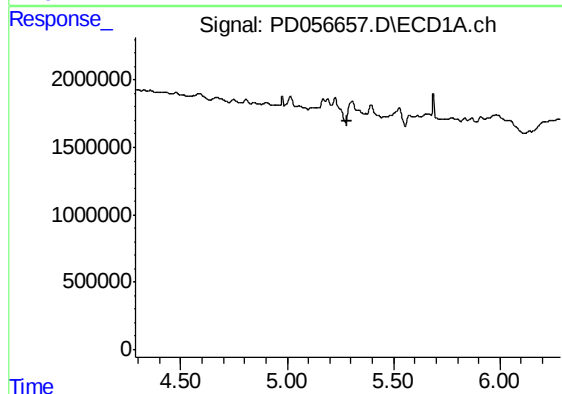
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



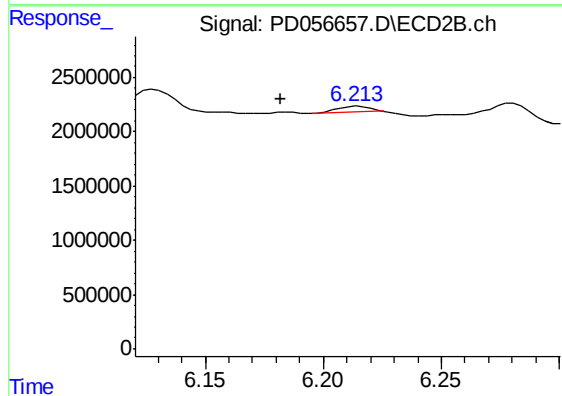
#7 delta-BHC

R.T.: 4.984 min
Delta R.T.: -0.033 min
Response: 3489817
Conc: 2.10 ng/ml



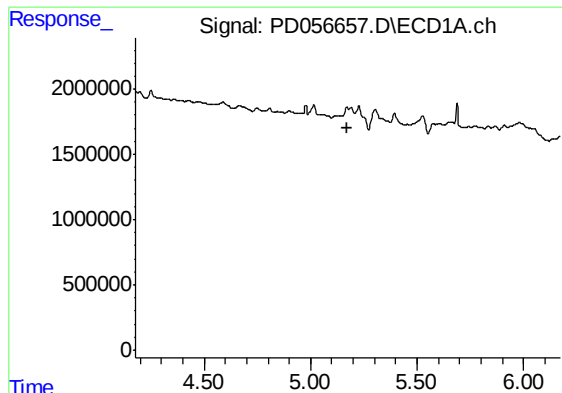
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.284 min
Response: 0
Conc: N.D.



#9 Endosulfan I

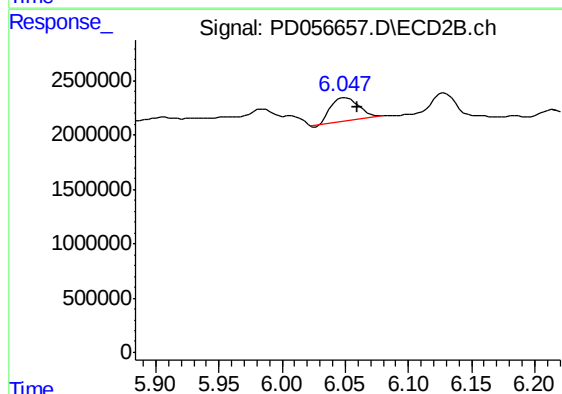
R.T.: 6.215 min
Delta R.T.: 0.032 min
Response: 493410
Conc: 0.34 ng/ml



#10 trans-Chlordane

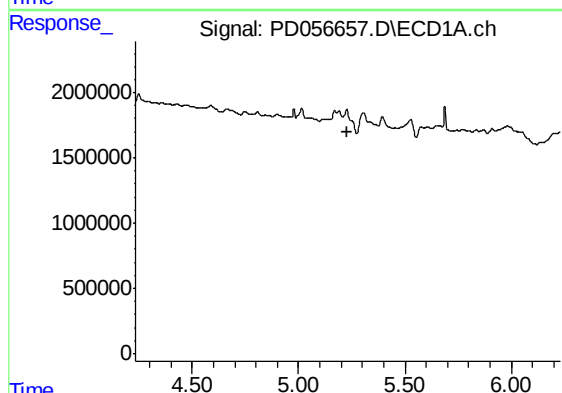
R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



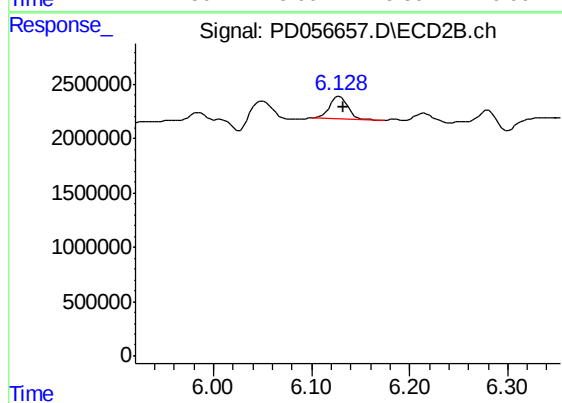
#10 trans-Chlordane

R.T.: 6.050 min
Delta R.T.: -0.010 min
Response: 3215371
Conc: 1.94 ng/ml



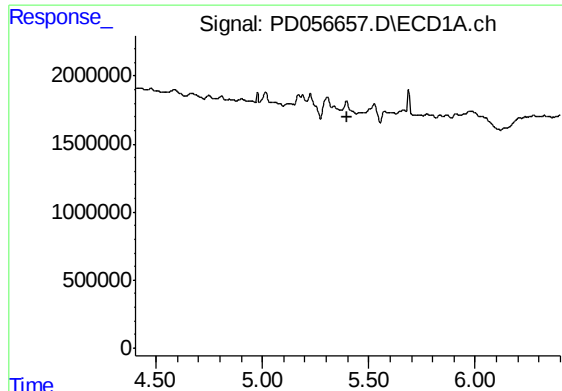
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

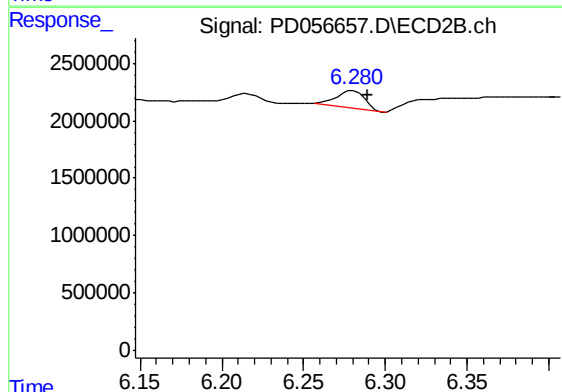
R.T.: 6.129 min
Delta R.T.: -0.003 min
Response: 2728934
Conc: 1.69 ng/ml



#12 4,4'-DDE

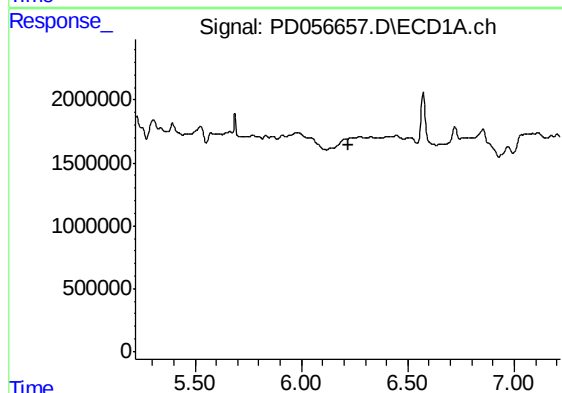
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



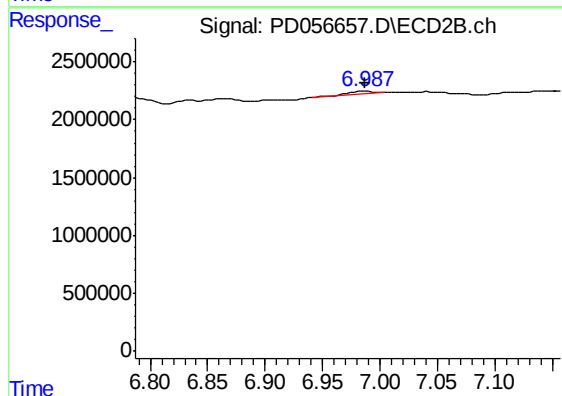
#12 4,4'-DDE

R.T.: 6.281 min
Delta R.T.: -0.009 min
Response: 1837255
Conc: 1.17 ng/ml



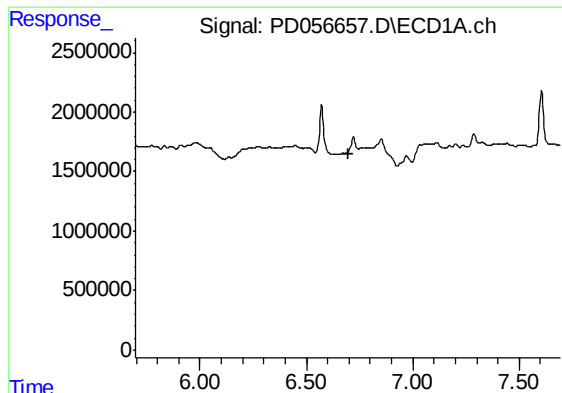
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

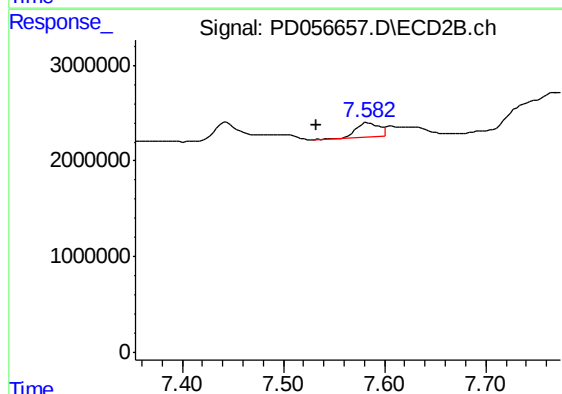
R.T.: 6.988 min
Delta R.T.: 0.001 min
Response: 349232
Conc: 0.29 ng/ml



#20 Methoxychlor

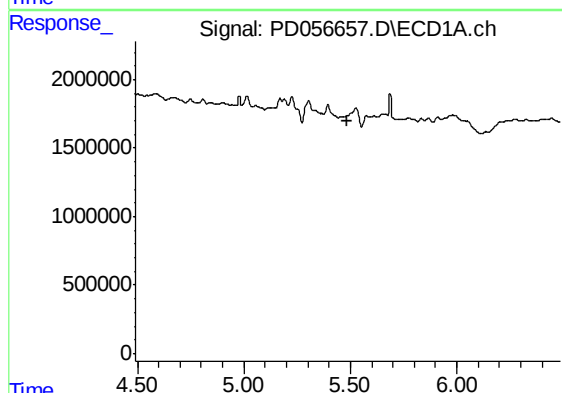
R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



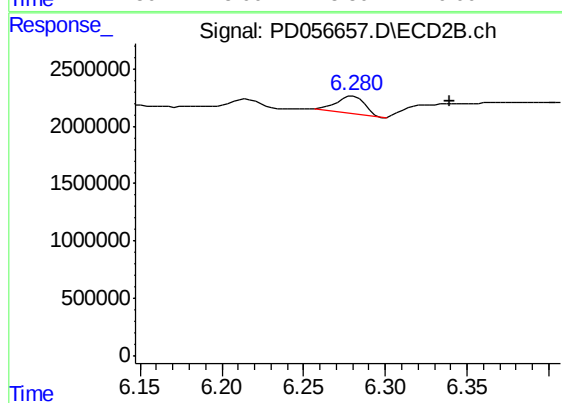
#20 Methoxychlor

R.T.: 7.583 min
Delta R.T.: 0.051 min
Response: 2312345
Conc: 3.82 ng/ml



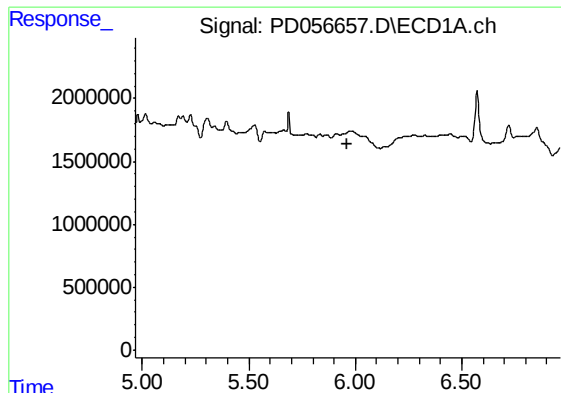
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

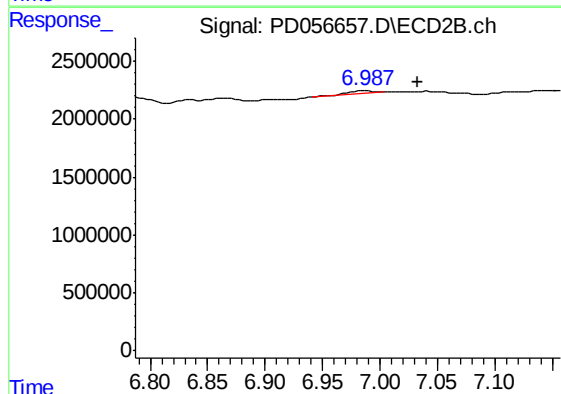
R.T.: 6.281 min
Delta R.T.: -0.058 min
Response: 1837255
Conc: 163.65 ng/ml



#24 Toxaphene-3

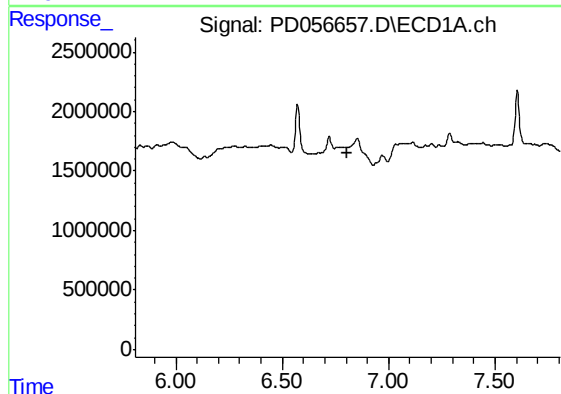
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFPZ7



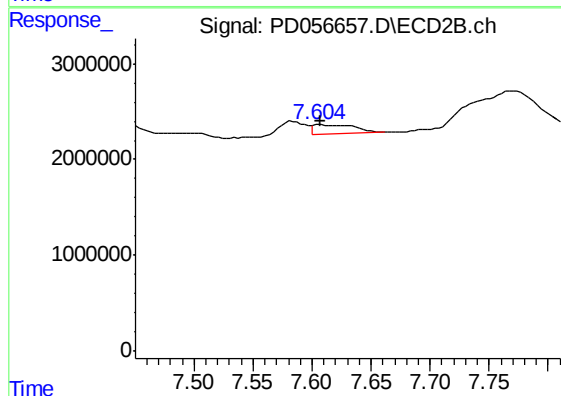
#24 Toxaphene-3

R.T.: 6.988 min
Delta R.T.: -0.045 min
Response: 349232
Conc: 17.75 ng/ml



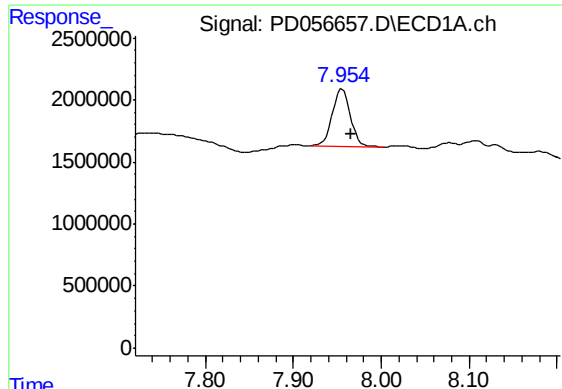
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

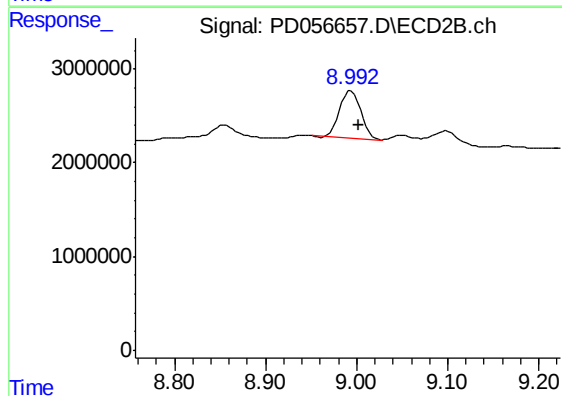
R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 2423012
Conc: 94.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: -0.010 min
Response: 6612829
Conc: 7.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFPZ7



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: -0.009 min
Response: 8027495
Conc: 6.67 ng/ml