

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
 Data File : PD062441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 21:32
 Operator : AR\AJ
 Sample : M2170-14
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CN-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:39:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.484	3.981	15843920	214.3E6	19.453	20.345
28)	SA Decachlor...	8.255	9.040	23023863	175.9E6	18.980	20.732
Target Compounds							
3)	MA gamma-BHC...	0.000	4.651	0	1599297	N.D.	0.102 #
8)	B Heptachlo...	0.000	5.860	0	14882252	N.D.	1.083 #
9)	A Endosulfan I	0.000	6.219	0	792276	N.D.	0.060 #
12)	B 4,4'-DDE	0.000	6.319	0	661385	N.D.	0.047 #
13)	MA Dieldrin	0.000	6.468	0	487816	N.D.	0.035 #
15)	B Endosulfa...	0.000	6.901	0	9054965	N.D.	0.787 #
17)	MA 4,4'-DDT	0.000	7.123f	0	119819	N.D.	0.012 #
18)	B Endrin al...	0.000	7.006	0	2023871	N.D.	0.214 #
19)	B Endosulfa...	0.000	7.238	0	2477132	N.D.	0.228 #
21)	B Endrin ke...	0.000	7.706	0	2459291	N.D.	0.245 #
22)	Mirex	0.000	8.192f	0	1131894	N.D.	0.181 #
27)	Chlordane-5	0.000	6.961	0	144375	N.D.	0.351 #

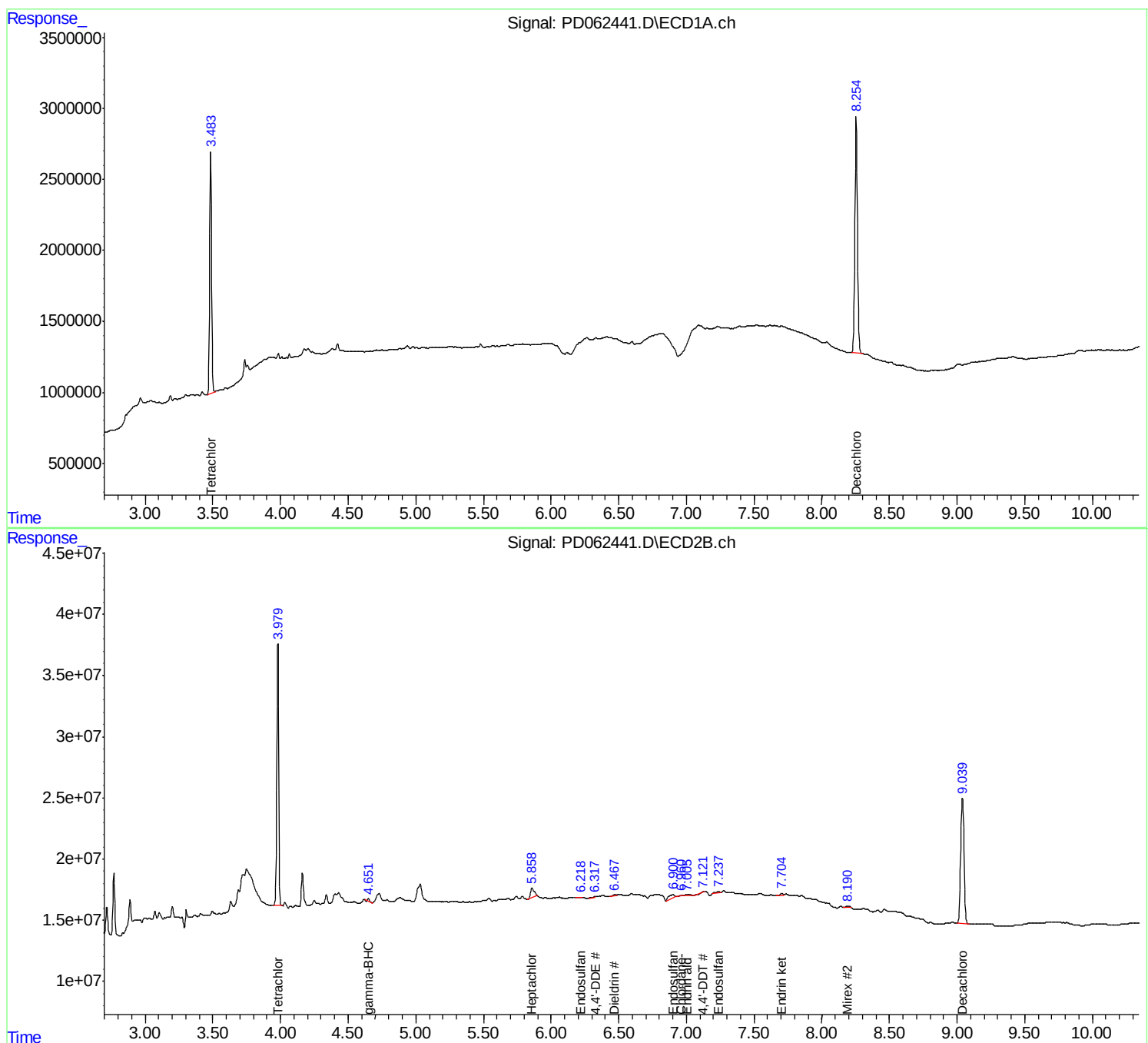
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

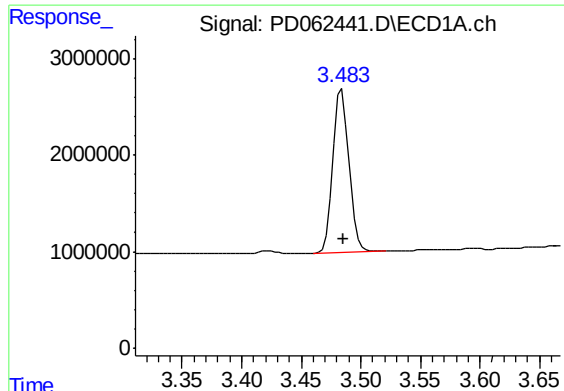
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
Data File : PD062441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2021 21:32
Operator : AR\AJ
Sample : M2170-14
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
CN-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 01:39:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
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Volume Inj. : 2 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

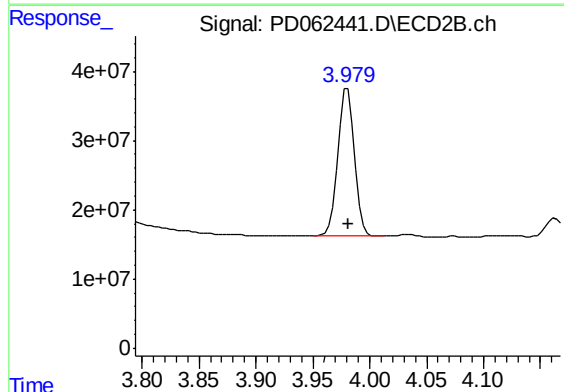




#1 Tetrachloro-m-xylene

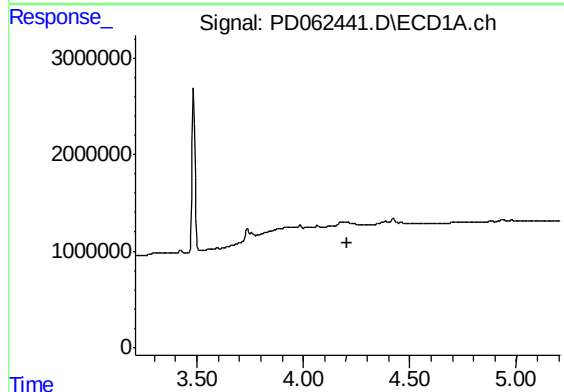
R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 15843920
Conc: 19.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
CN-1



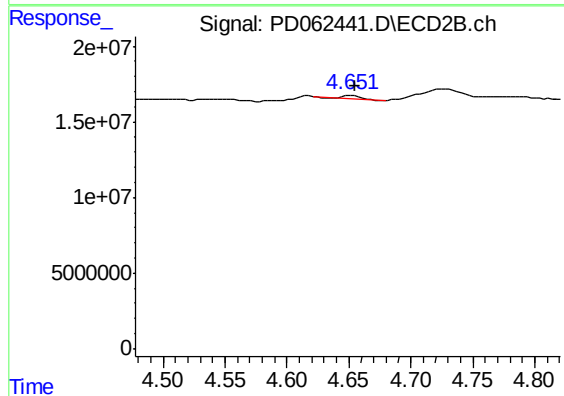
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 214254806
Conc: 20.34 ng/ml



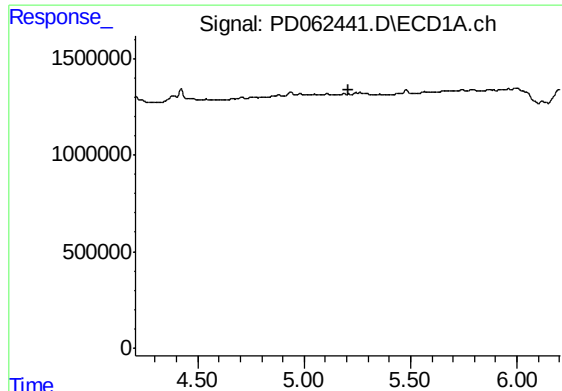
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

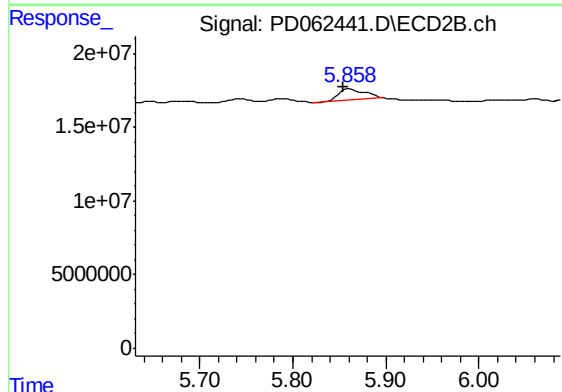
R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 1599297
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

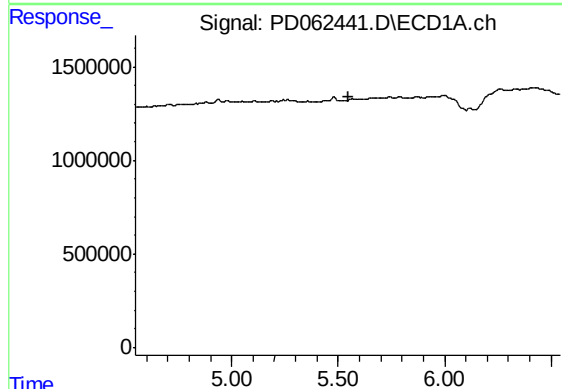
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CN-1



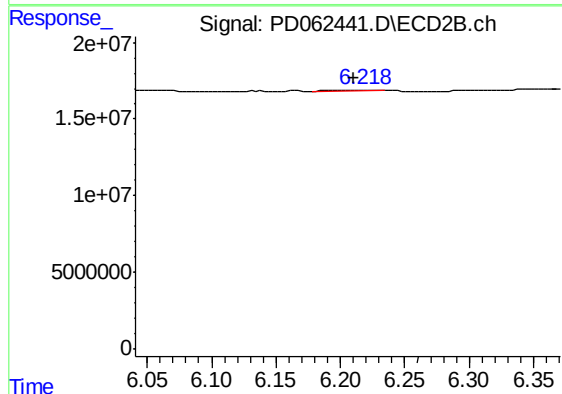
#8 Heptachlor epoxide

R.T.: 5.860 min
Delta R.T.: 0.006 min
Response: 14882252
Conc: 1.08 ng/ml



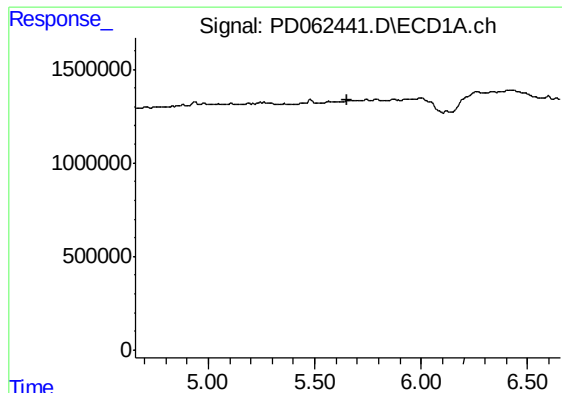
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



#9 Endosulfan I

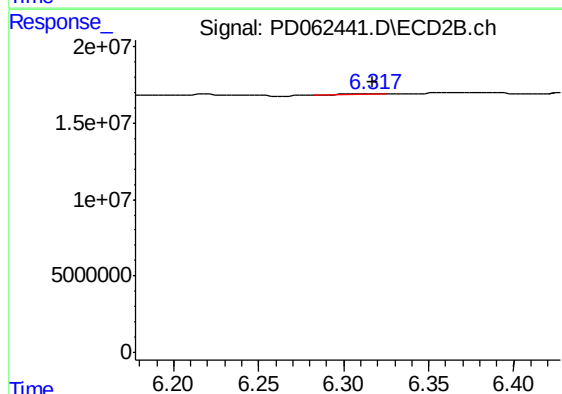
R.T.: 6.219 min
Delta R.T.: 0.009 min
Response: 792276
Conc: 0.06 ng/ml



#12 4,4'-DDE

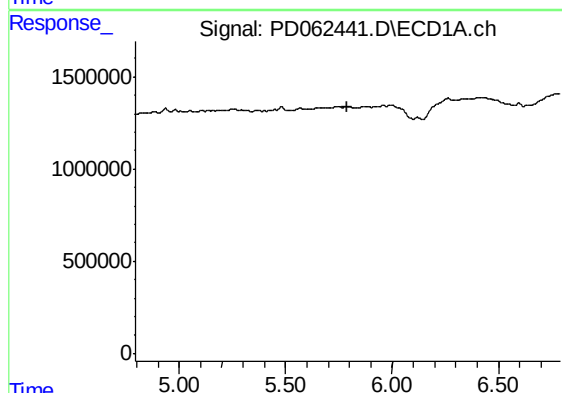
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CN-1



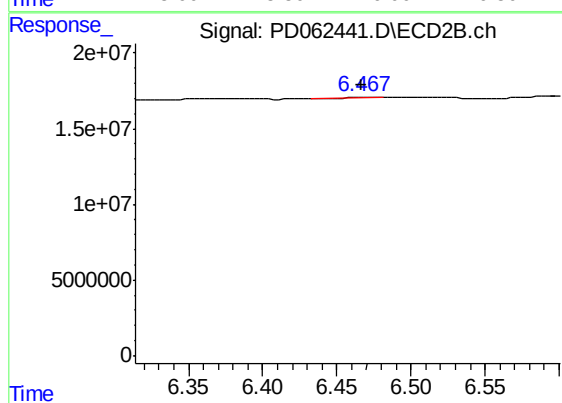
#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: 0.002 min
Response: 661385
Conc: 0.05 ng/ml



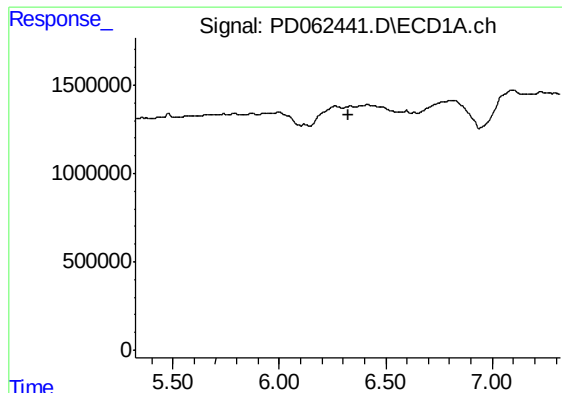
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.791 min
Response: 0
Conc: N.D.



#13 Dieldrin

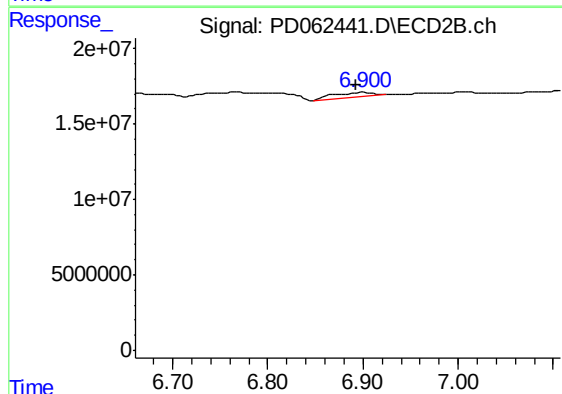
R.T.: 6.468 min
Delta R.T.: 0.001 min
Response: 487816
Conc: 0.03 ng/ml



#15 Endosulfan II

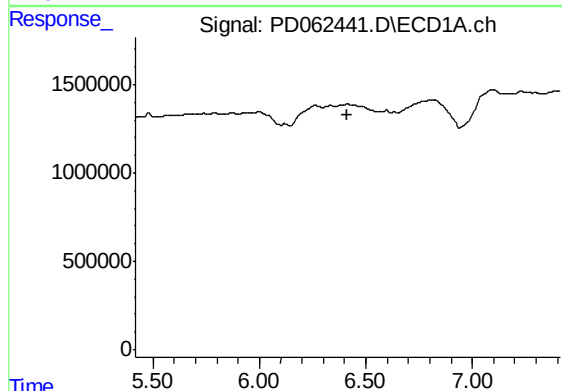
R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CN-1



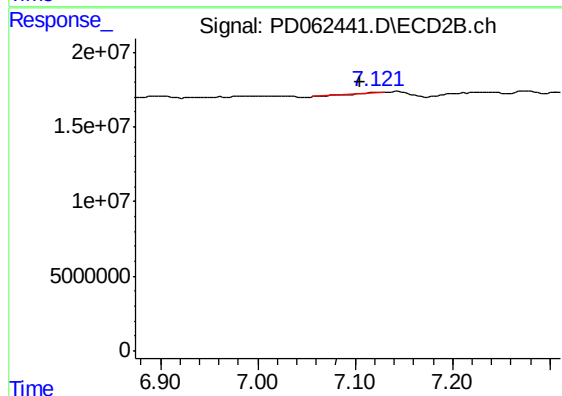
#15 Endosulfan II

R.T.: 6.901 min
Delta R.T.: 0.008 min
Response: 9054965
Conc: 0.79 ng/ml



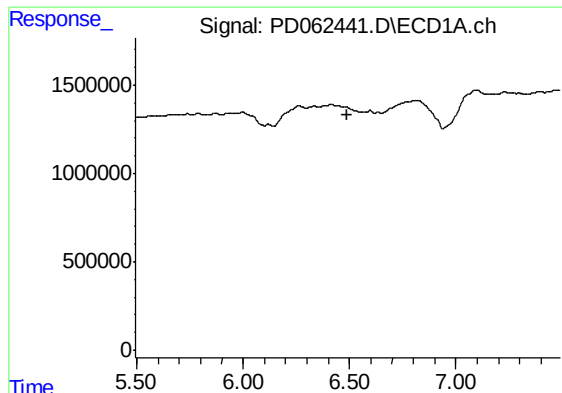
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

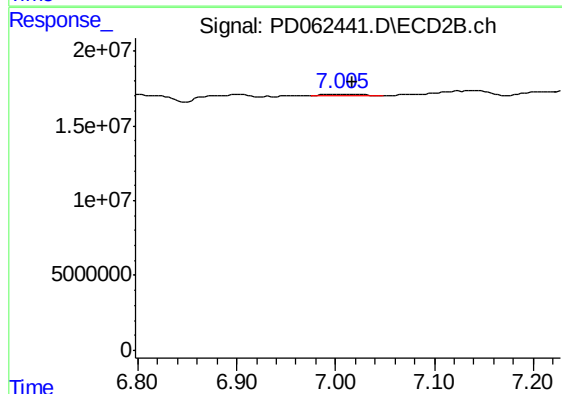
R.T.: 7.123 min
Delta R.T.: 0.018 min
Response: 119819
Conc: 0.01 ng/ml



#18 Endrin aldehyde

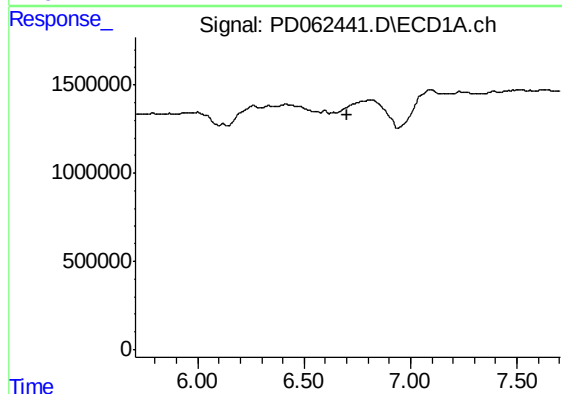
R.T.: 0.000 min
Exp R.T. : 6.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CN-1



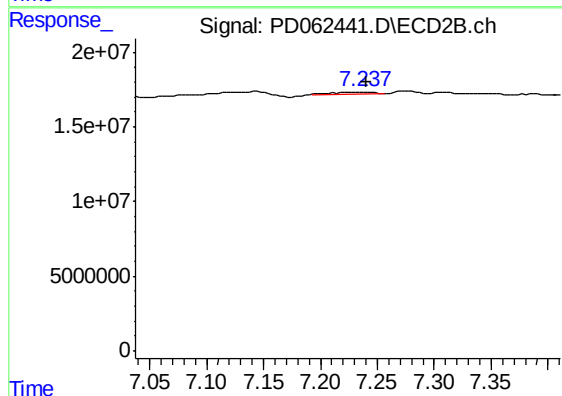
#18 Endrin aldehyde

R.T.: 7.006 min
Delta R.T.: -0.011 min
Response: 2023871
Conc: 0.21 ng/ml



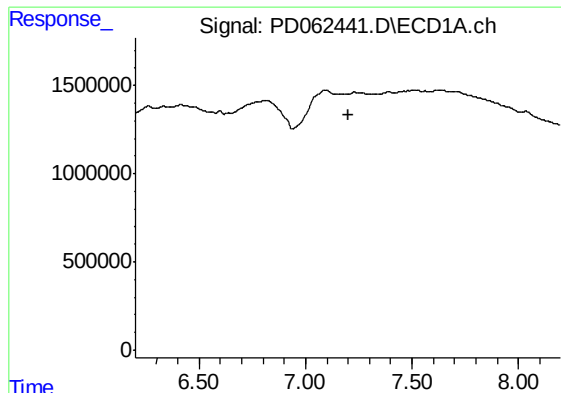
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

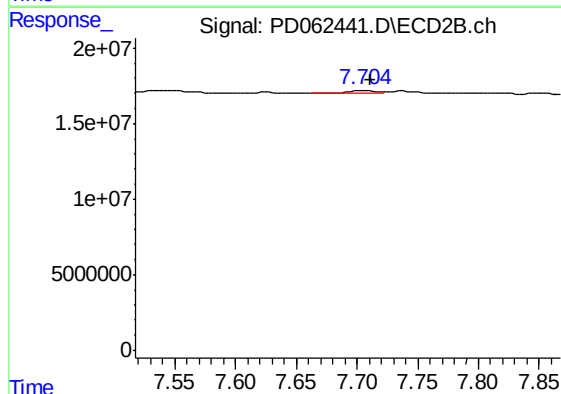
R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 2477132
Conc: 0.23 ng/ml



#21 Endrin ketone

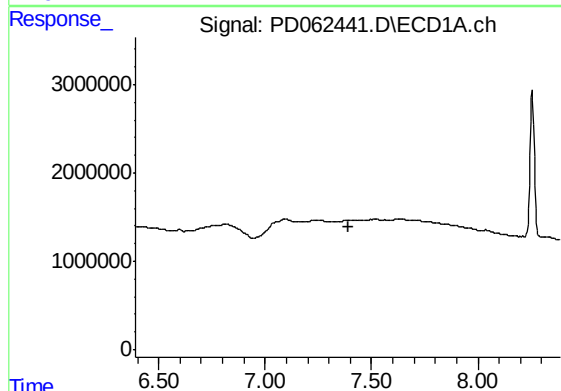
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CN-1



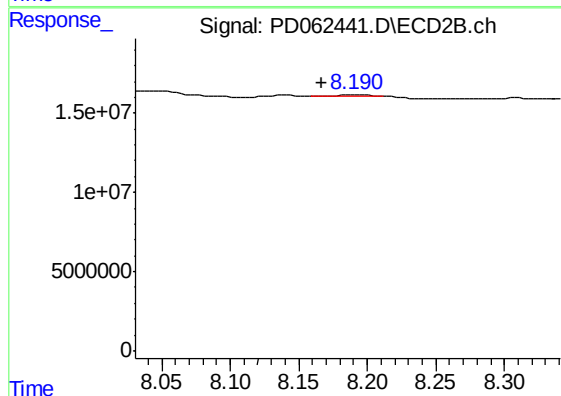
#21 Endrin ketone

R.T.: 7.706 min
Delta R.T.: -0.006 min
Response: 2459291
Conc: 0.25 ng/ml



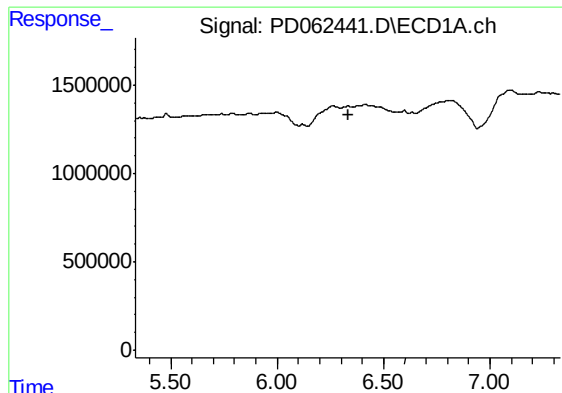
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



#22 Mirex

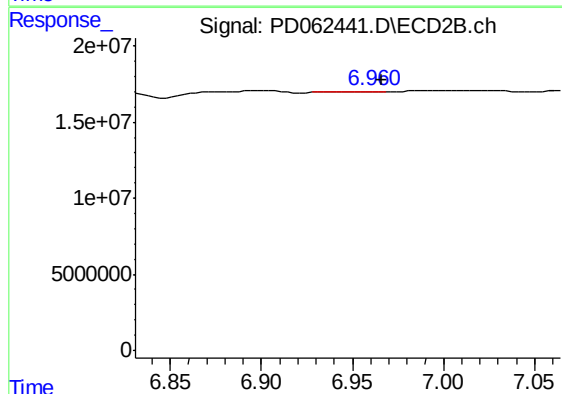
R.T.: 8.192 min
Delta R.T.: 0.025 min
Response: 1131894
Conc: 0.18 ng/ml



#27 Chlordane-5

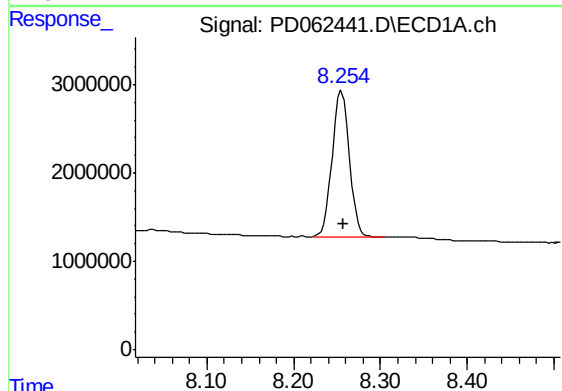
R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
CN-1



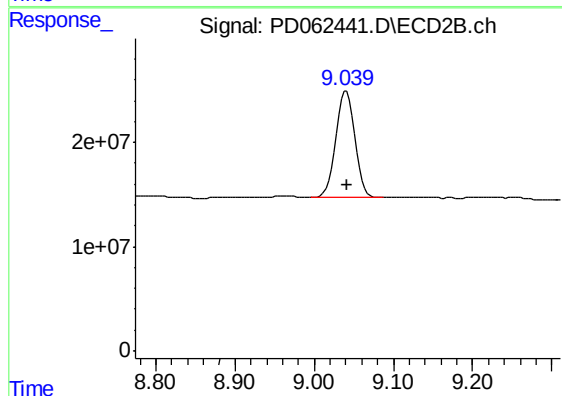
#27 Chlordane-5

R.T.: 6.961 min
Delta R.T.: -0.005 min
Response: 144375
Conc: 0.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 23023863
Conc: 18.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 175908949
Conc: 20.73 ng/ml