

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
 Data File : PD060409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 13:31
 Operator : DD\AJ
 Sample : L4862-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:25:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 2020
 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

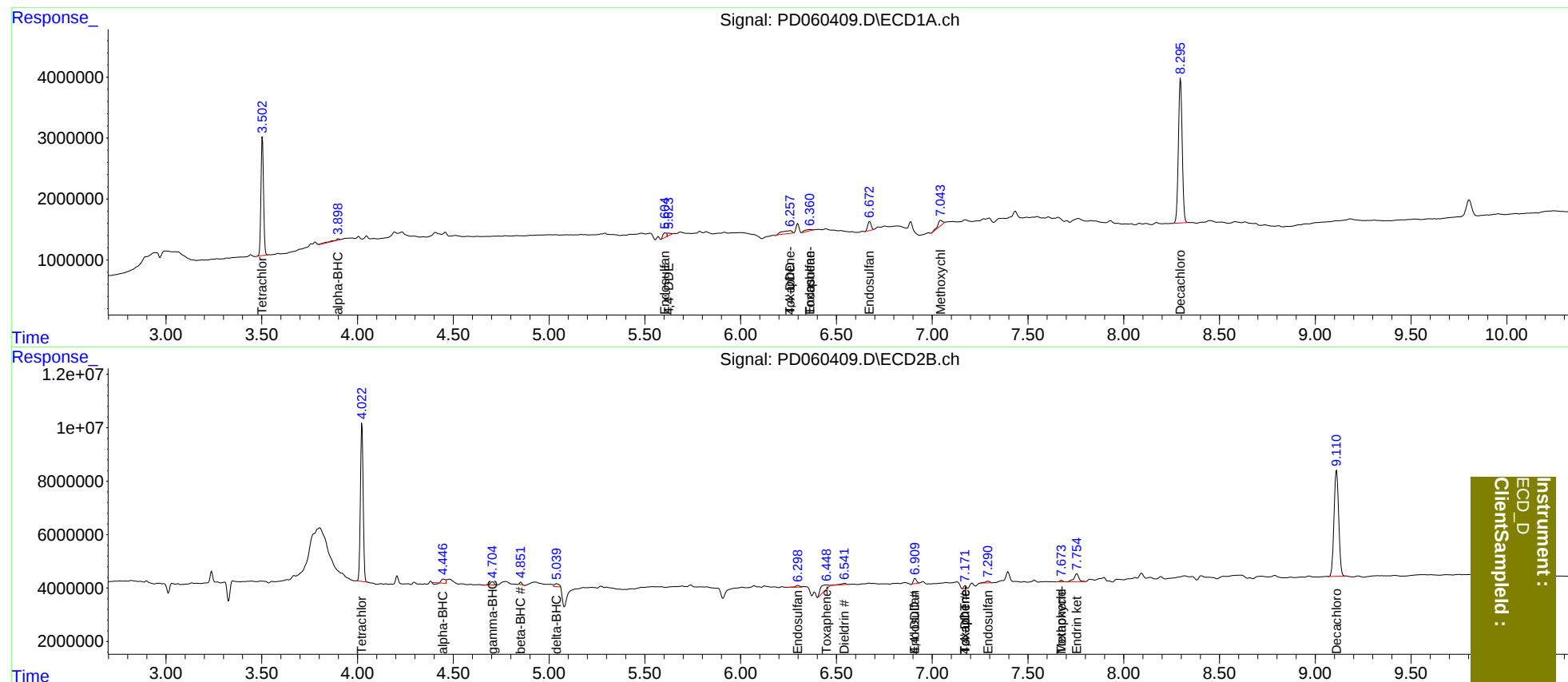
System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	4.024	18297745	59161636	16.068	16.092
27)	SA Decachlor...	8.297	9.111	32706195	67963512	24.152	23.449
Target Compounds							
2)	A alpha-BHC	3.900f	4.447f	843339	1581539	0.514	0.290 #
6)	B beta-BHC	0.000	4.853	0	791291	N.D.	0.363
7)	B delta-BHC	0.000	5.040f	0	1775551	N.D.	0.459
9)	A Endosulfan I	5.605	6.299f	948834	1074481	0.689	0.275 #
10)	B trans-Chl...	0.000	6.096f	0	123758	N.D.	<MDL
12)	B 4,4'-DDE	5.625f	6.386	526362	-30652	0.368	N.D. #
13)	MA Dieldrin	0.000	6.544	0	1048148	N.D.	0.247
15)	B Endosulfa...	6.361	6.911	638747	2146188	0.537	0.672
16)	A 4,4'-DDD	6.259f	6.911f	1698956	2146188	1.397	0.648 #
17)	MA 4,4'-DDT	0.000	7.172	0	951394	N.D.	0.290
19)	B Endosulfa...	6.674f	7.292	1884477	1110250	1.663	0.353 #
20)	A Methoxychlor	7.045f	7.675f	1453674	561853	2.434	0.343 #
21)	B Endrin ke...	0.000	7.755	0	5221530	N.D.	1.551
22)	Toxaphene-1	0.000	6.449	0	6057787	N.D.	227.249
24)	Toxaphene-3	6.259	7.172	1698956	951394	115.068	19.761 #
25)	Toxaphene-4	6.361	7.172	638747	951394	19.075	7.248 #
26)	Toxaphene-5	0.000	7.675	0	561853	N.D.	9.626

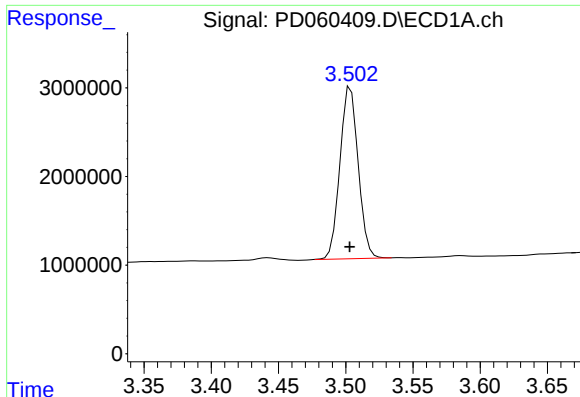
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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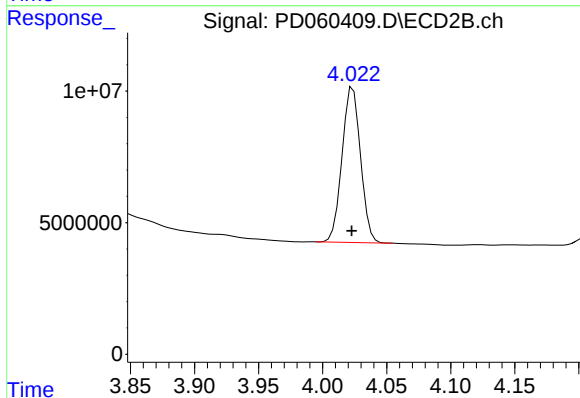




#1 Tetrachloro-m-xylene

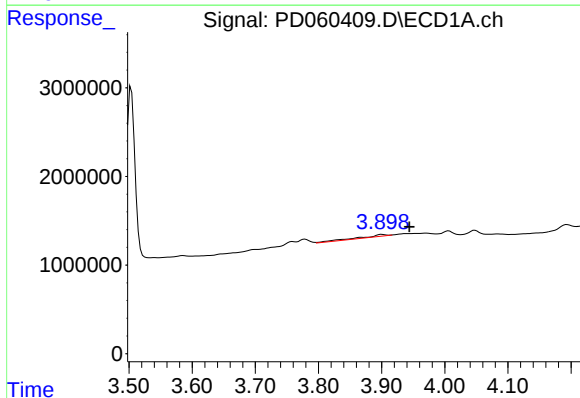
R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 18297745
Conc: 16.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



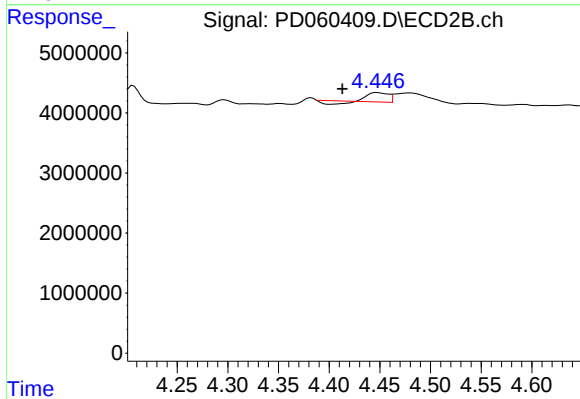
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 59161636
Conc: 16.09 ng/ml



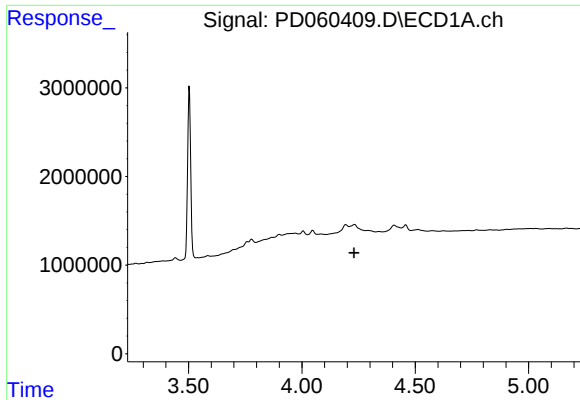
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.044 min
Response: 843339
Conc: 0.51 ng/ml



#2 alpha-BHC

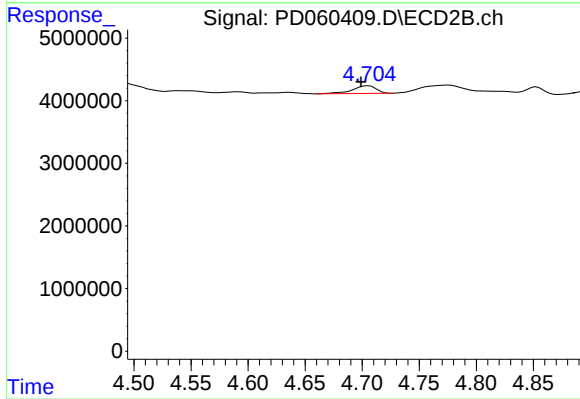
R.T.: 4.447 min
Delta R.T.: 0.034 min
Response: 1581539
Conc: 0.29 ng/ml



#3 gamma-BHC (Lindane)

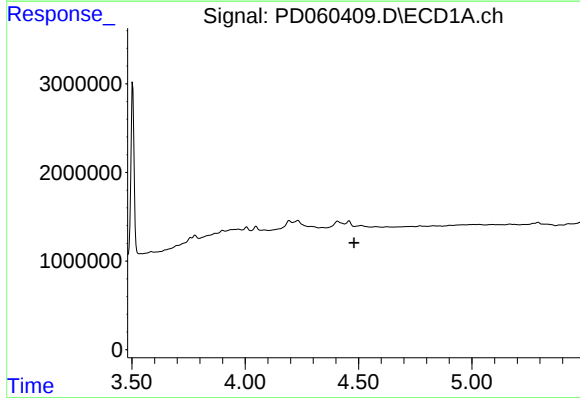
R.T.: 4.193 min
Delta R.T.: -0.037 min
Response: -673509
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



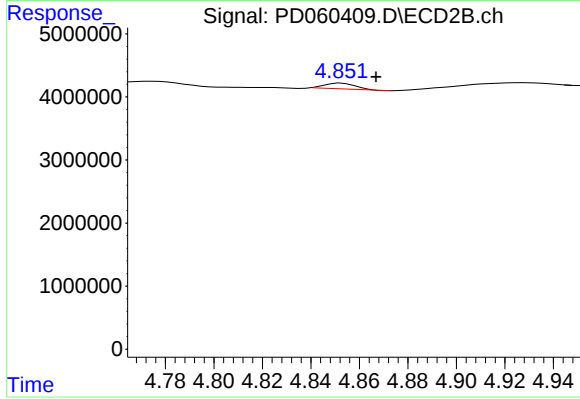
#3 gamma-BHC (Lindane)

R.T.: 4.705 min
Delta R.T.: 0.006 min
Response: 1771922
Conc: 0.36 ng/ml



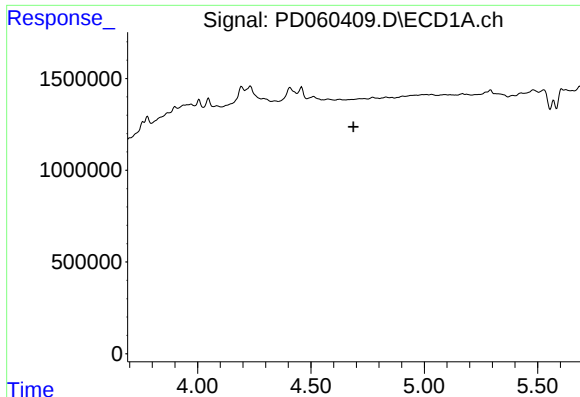
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#6 beta-BHC

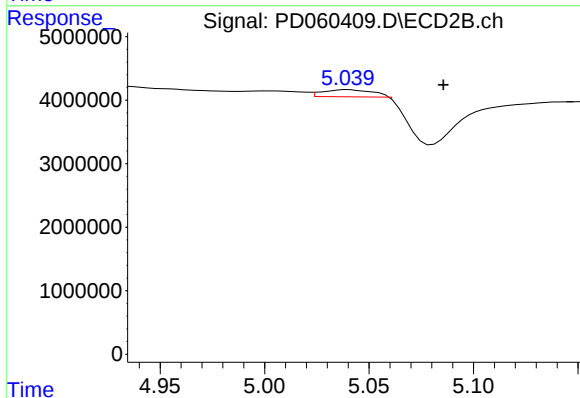
R.T.: 4.853 min
Delta R.T.: -0.014 min
Response: 791291
Conc: 0.36 ng/ml



#7 delta-BHC

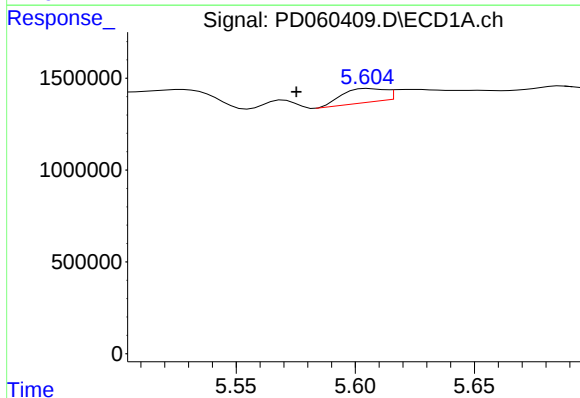
R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



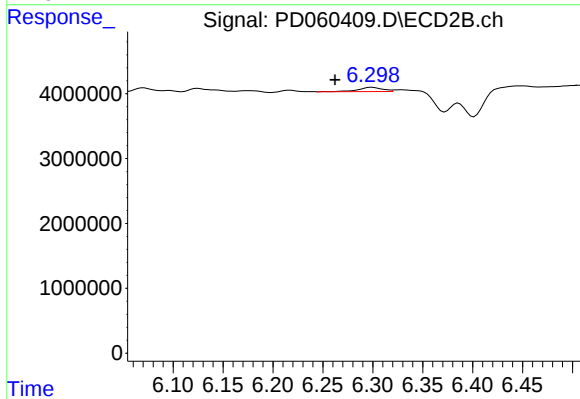
#7 delta-BHC

R.T.: 5.040 min
Delta R.T.: -0.046 min
Response: 1775551
Conc: 0.46 ng/ml



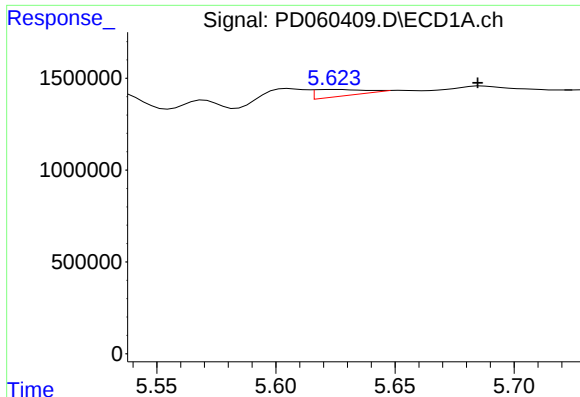
#9 Endosulfan I

R.T.: 5.605 min
Delta R.T.: 0.030 min
Response: 948834
Conc: 0.69 ng/ml



#9 Endosulfan I

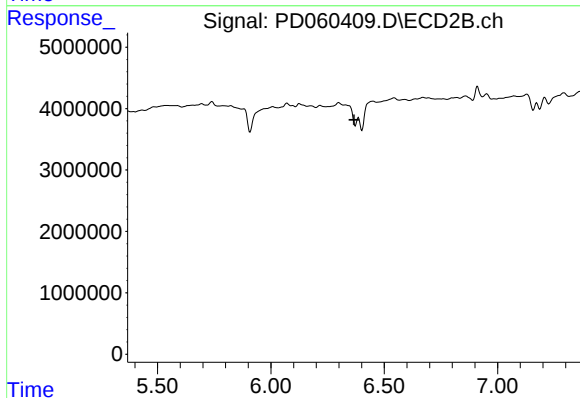
R.T.: 6.299 min
Delta R.T.: 0.037 min
Response: 1074481
Conc: 0.27 ng/ml



#12 4,4'-DDE

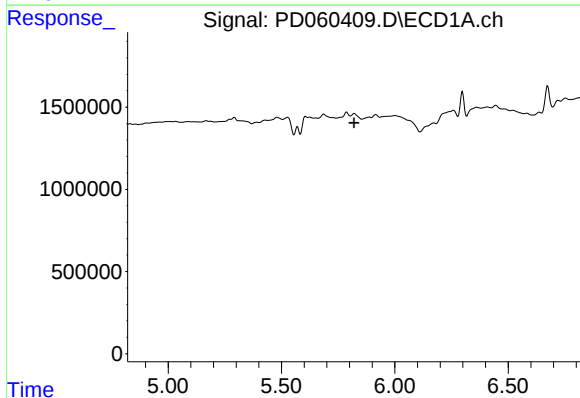
R.T.: 5.625 min
Delta R.T.: -0.060 min
Response: 526362
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



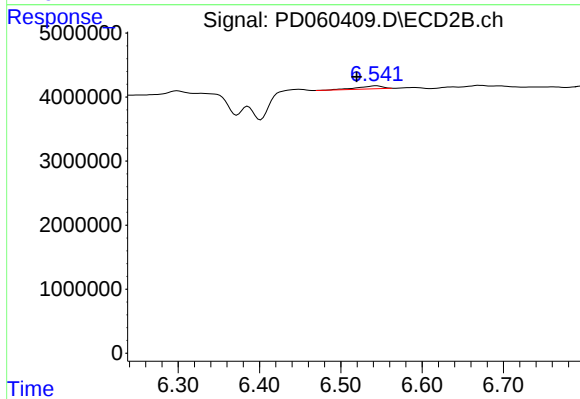
#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.019 min
Response: -30652
Conc: N.D.



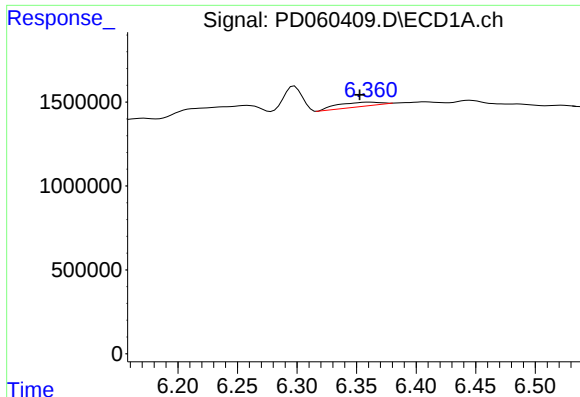
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.



#13 Dieldrin

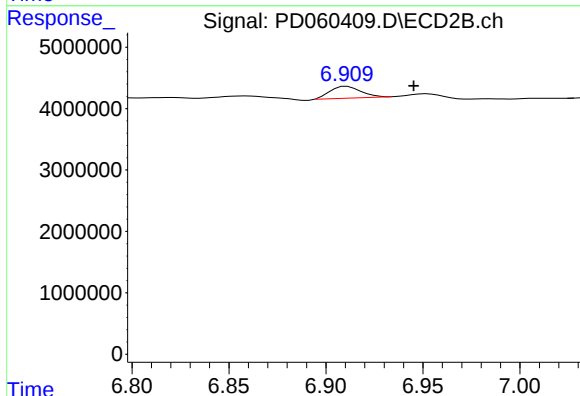
R.T.: 6.544 min
Delta R.T.: 0.024 min
Response: 1048148
Conc: 0.25 ng/ml



#15 Endosulfan II

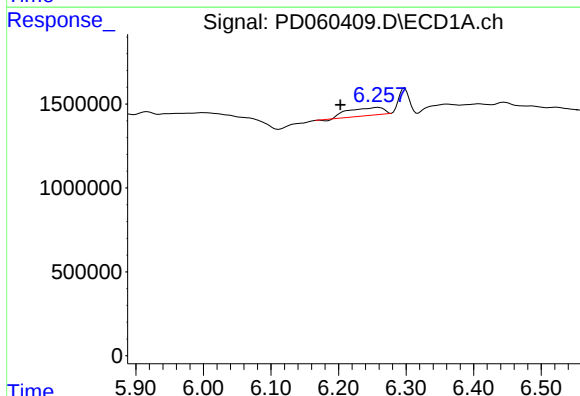
R.T.: 6.361 min
Delta R.T.: 0.008 min
Response: 638747
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



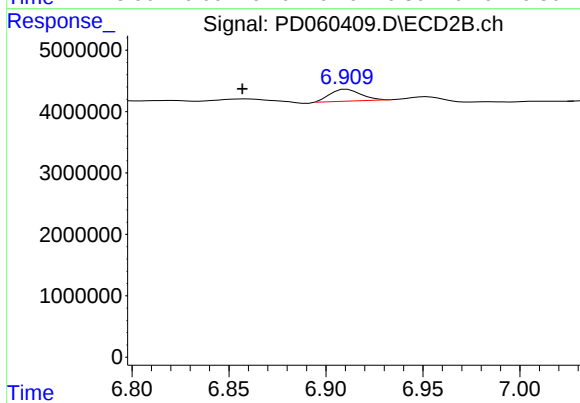
#15 Endosulfan II

R.T.: 6.911 min
Delta R.T.: -0.035 min
Response: 2146188
Conc: 0.67 ng/ml



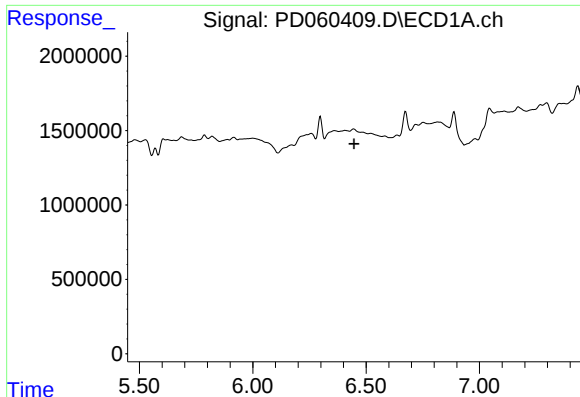
#16 4,4'-DDD

R.T.: 6.259 min
Delta R.T.: 0.056 min
Response: 1698956
Conc: 1.40 ng/ml



#16 4,4'-DDD

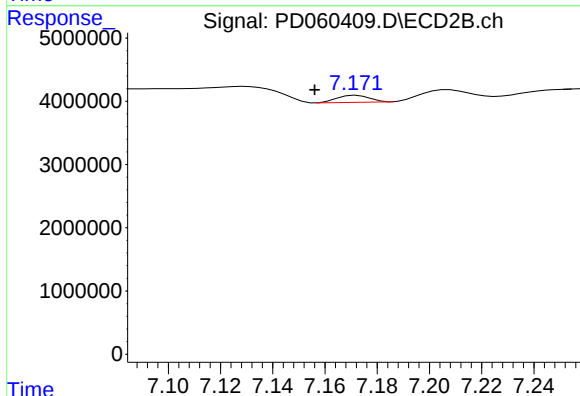
R.T.: 6.911 min
Delta R.T.: 0.054 min
Response: 2146188
Conc: 0.65 ng/ml



#17 4,4'-DDT

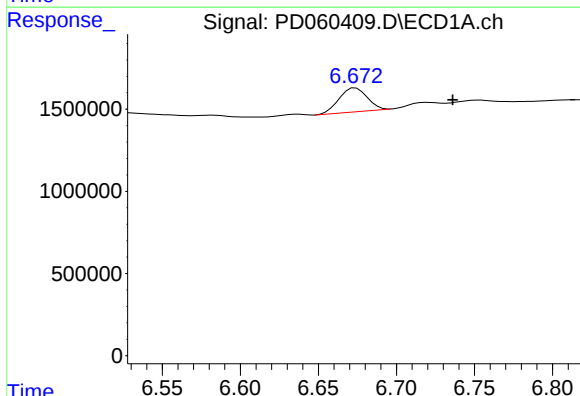
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



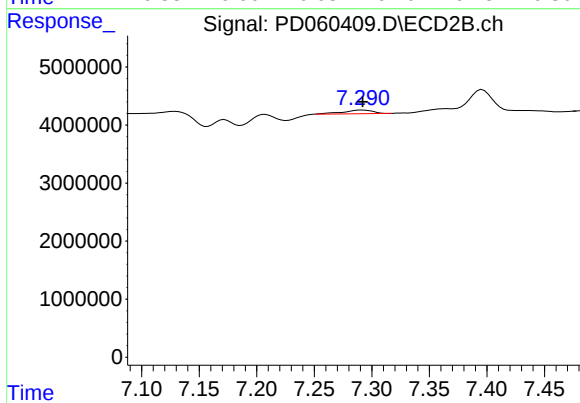
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: 0.016 min
Response: 951394
Conc: 0.29 ng/ml



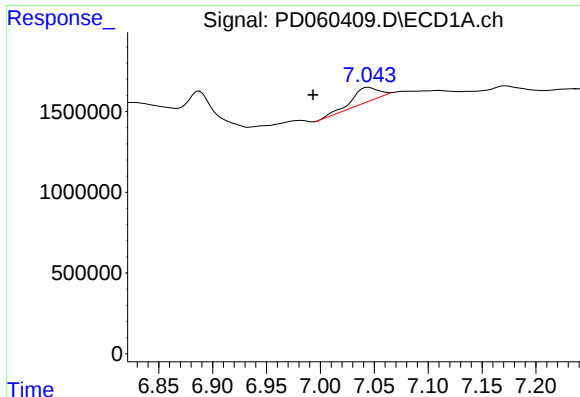
#19 Endosulfan Sulfate

R.T.: 6.674 min
Delta R.T.: -0.062 min
Response: 1884477
Conc: 1.66 ng/ml



#19 Endosulfan Sulfate

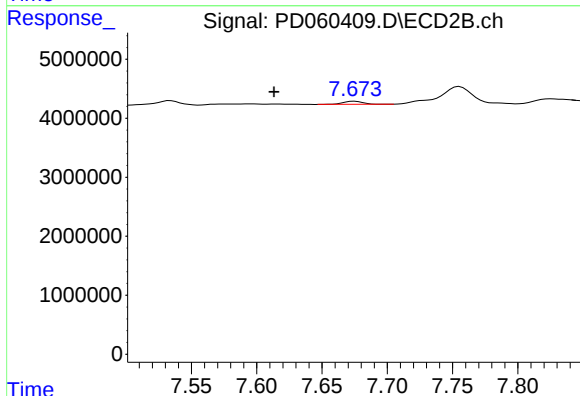
R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 1110250
Conc: 0.35 ng/ml



#20 Methoxychlor

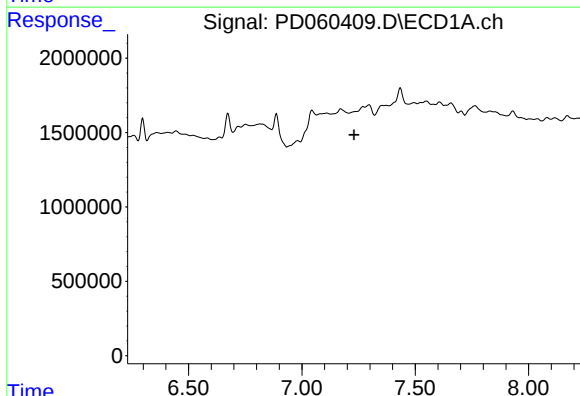
R.T.: 7.045 min
Delta R.T.: 0.051 min
Response: 1453674
Conc: 2.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



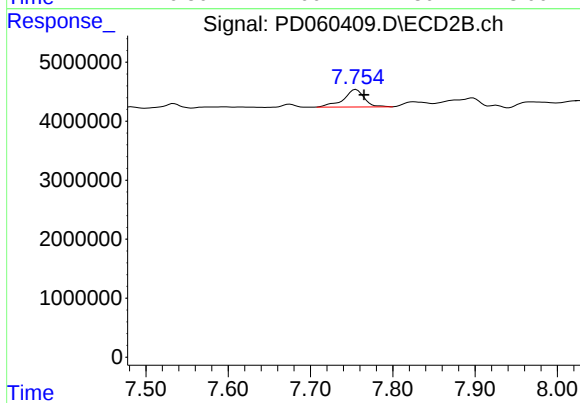
#20 Methoxychlor

R.T.: 7.675 min
Delta R.T.: 0.061 min
Response: 561853
Conc: 0.34 ng/ml



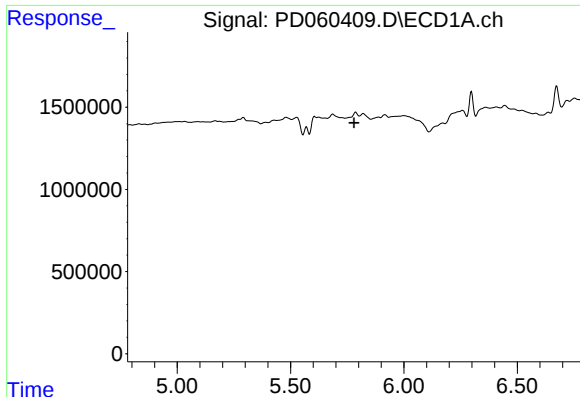
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.230 min
Response: 0
Conc: N.D.



#21 Endrin ketone

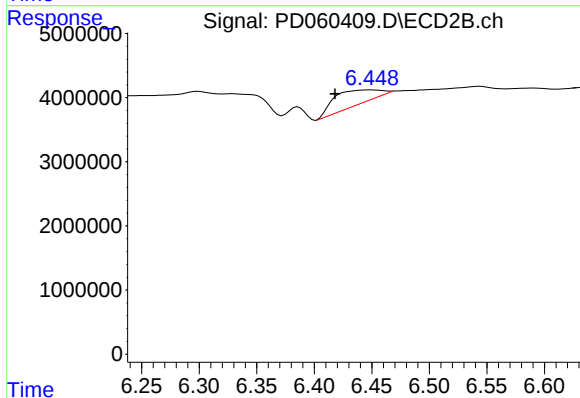
R.T.: 7.755 min
Delta R.T.: -0.010 min
Response: 5221530
Conc: 1.55 ng/ml



#22 Toxaphene-1

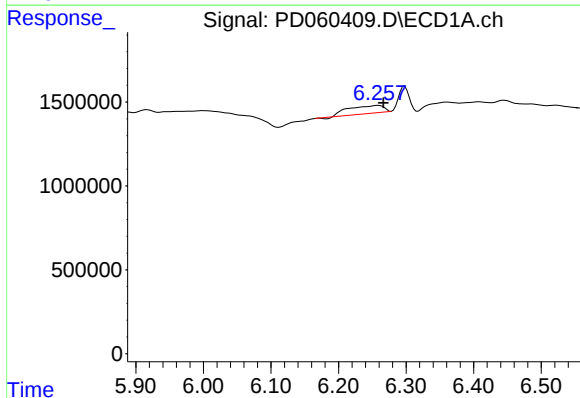
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



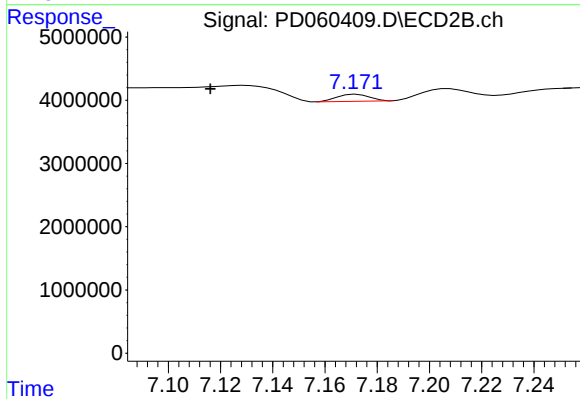
#22 Toxaphene-1

R.T.: 6.449 min
Delta R.T.: 0.031 min
Response: 6057787
Conc: 227.25 ng/ml



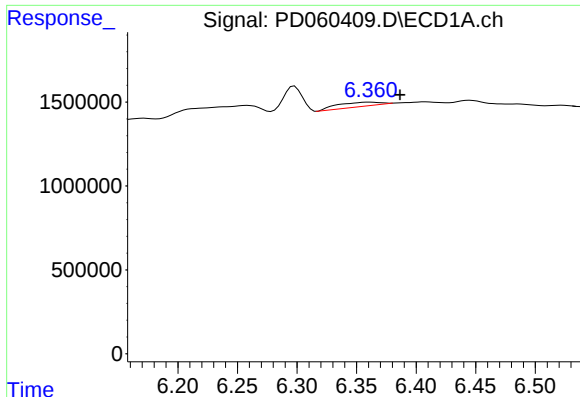
#24 Toxaphene-3

R.T.: 6.259 min
Delta R.T.: -0.008 min
Response: 1698956
Conc: 115.07 ng/ml



#24 Toxaphene-3

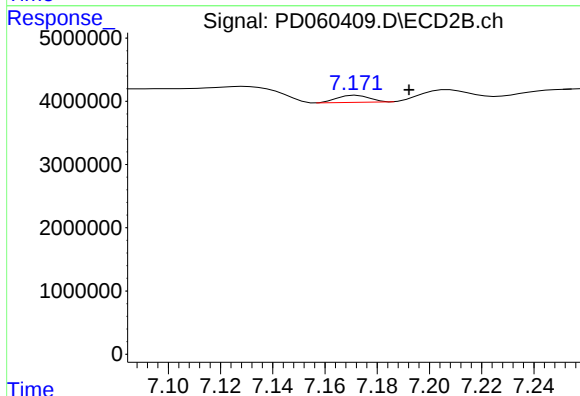
R.T.: 7.172 min
Delta R.T.: 0.056 min
Response: 951394
Conc: 19.76 ng/ml



#25 Toxaphene-4

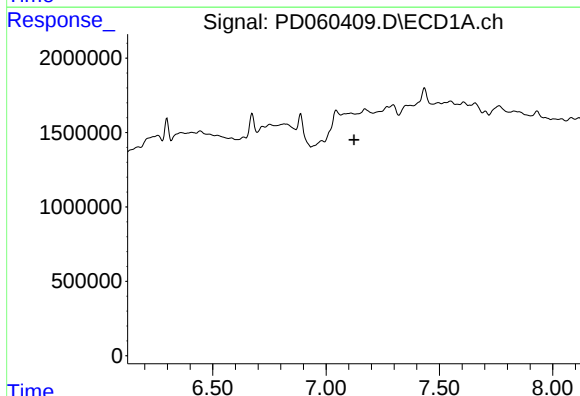
R.T.: 6.361 min
Delta R.T.: -0.026 min
Response: 638747
Conc: 19.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



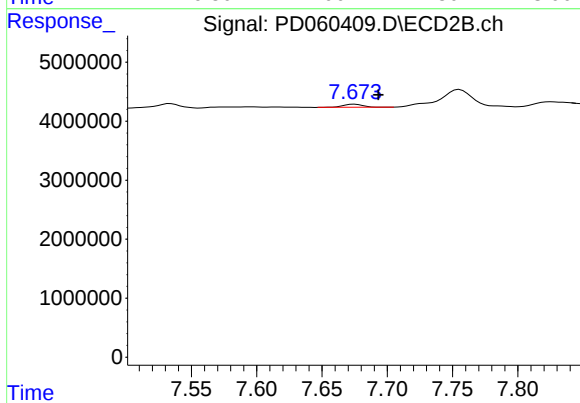
#25 Toxaphene-4

R.T.: 7.172 min
Delta R.T.: -0.020 min
Response: 951394
Conc: 7.25 ng/ml



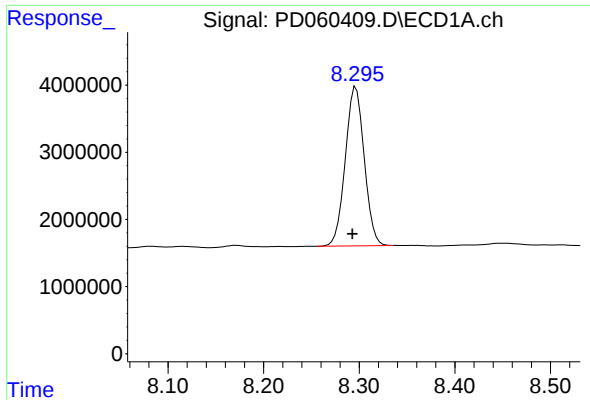
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

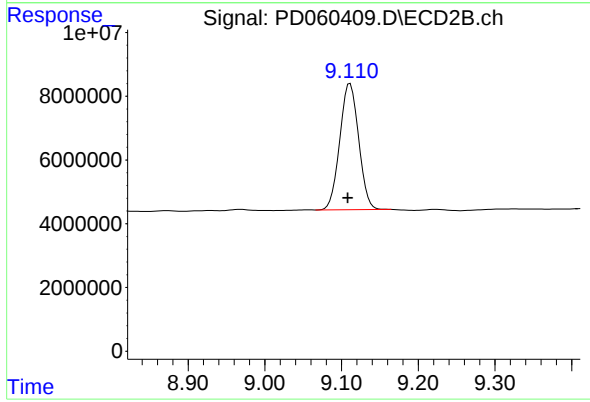
R.T.: 7.675 min
Delta R.T.: -0.018 min
Response: 561853
Conc: 9.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.004 min
Response: 32706195
Conc: 24.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.003 min
Response: 67963512
Conc: 23.45 ng/ml