

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
 Data File : PD060433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 19:09
 Operator : DD\AJ
 Sample : L4864-03
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:30:47 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-MR1 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

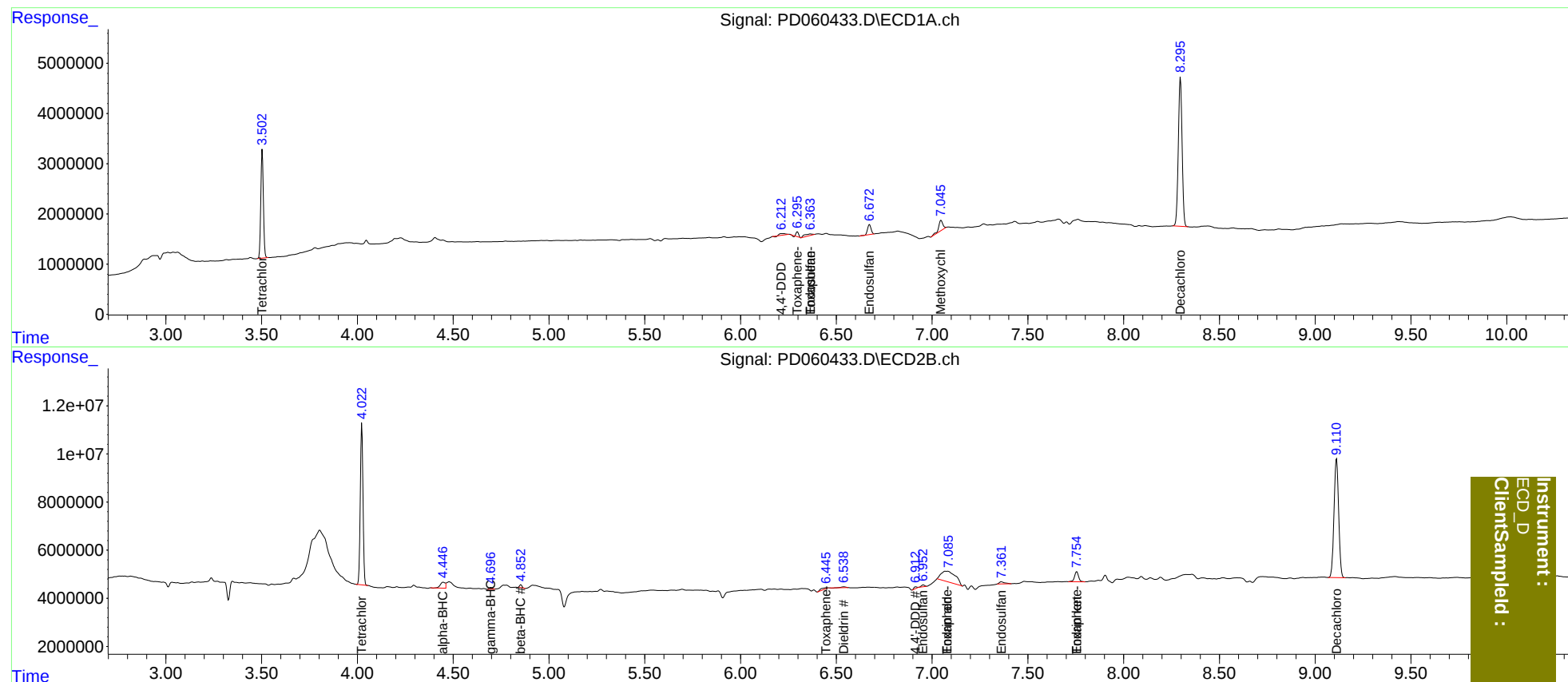
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.023	20141021	65286515	17.687	17.758
27)	SA Decachlor...	8.297	9.112	40598765	83413873	29.980	28.779
Target Compounds							
2)	A alpha-BHC	0.000	4.447f	0	4268579	N.D.	0.783
6)	B beta-BHC	0.000	4.853	0	1044204	N.D.	0.480
13)	MA Dieldrin	0.000	6.539	0	576274	N.D.	0.136
15)	B Endosulfa...	6.365	6.954	1055165	853952	0.888	0.267 #
16)	A 4,4'-DDD	6.213	6.915f	584810	768828	0.481	0.232 #
18)	B Endrin al...	0.000	7.081	0	23248911	N.D.	8.609
19)	B Endosulfa...	6.673f	7.362f	2553285	1777162	2.254	0.565 #
20)	A Methoxychlor	7.047f	0.000	3011007	0	5.041	N.D. #
21)	B Endrin ke...	0.000	7.755	0	6143267	N.D.	1.825
22)	Toxaphene-1	0.000	6.448	0	1300257	N.D.	48.777
24)	Toxaphene-3	6.297	7.081	799456	23248911	54.146	482.903 #
25)	Toxaphene-4	6.365	0.000	1055165	0	31.511	N.D. #
26)	Toxaphene-5	0.000	7.755	0	6143267	N.D.	105.246

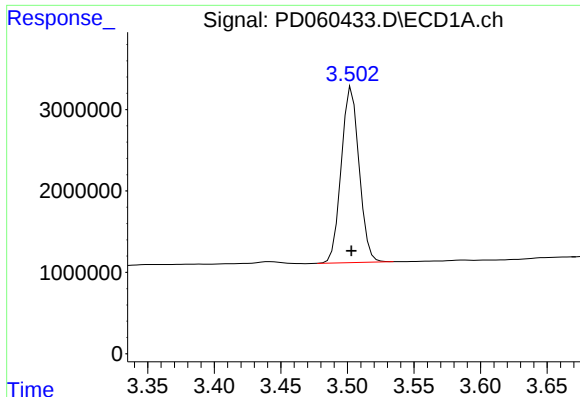
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
Data File : PD060433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2020 19:09
Operator : DD\AJ
Sample : L4864-03
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 01 00:30:47 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

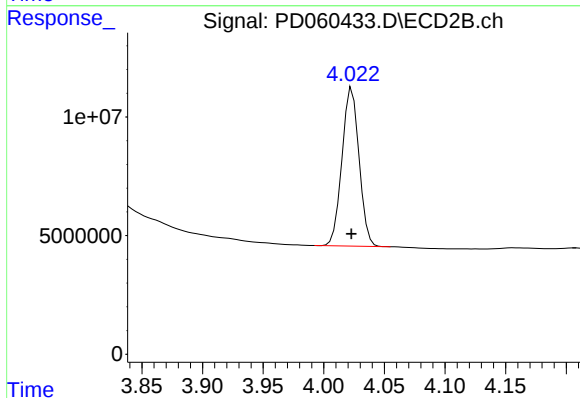




#1 Tetrachloro-m-xylene

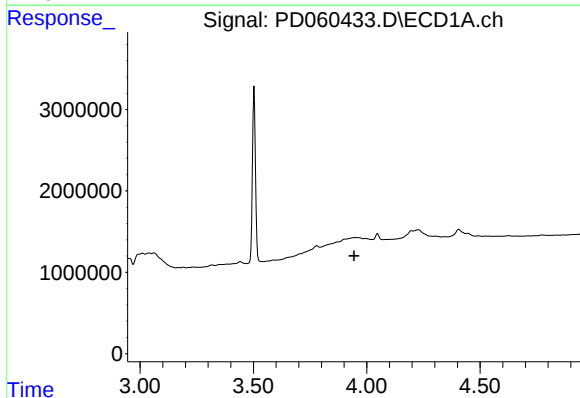
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 20141021
Conc: 17.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



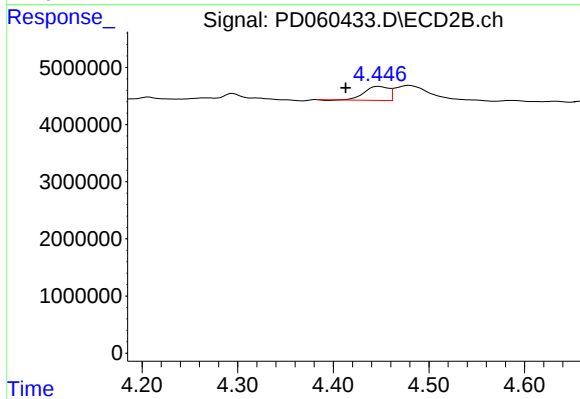
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 65286515
Conc: 17.76 ng/ml



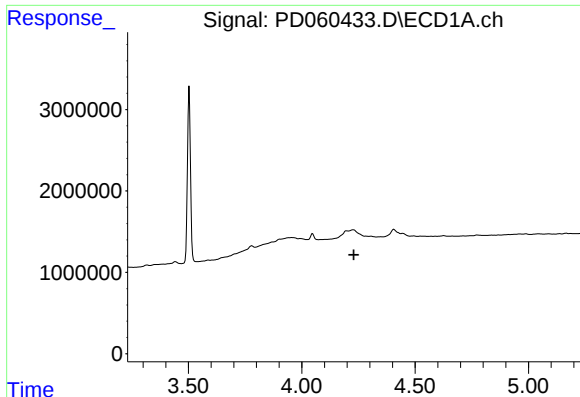
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



#2 alpha-BHC

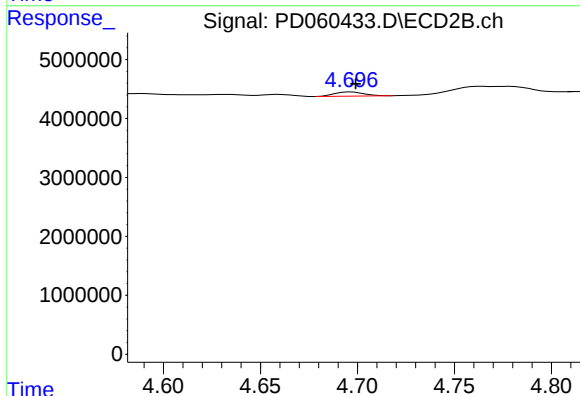
R.T.: 4.447 min
Delta R.T.: 0.034 min
Response: 4268579
Conc: 0.78 ng/ml



#3 gamma-BHC (Lindane)

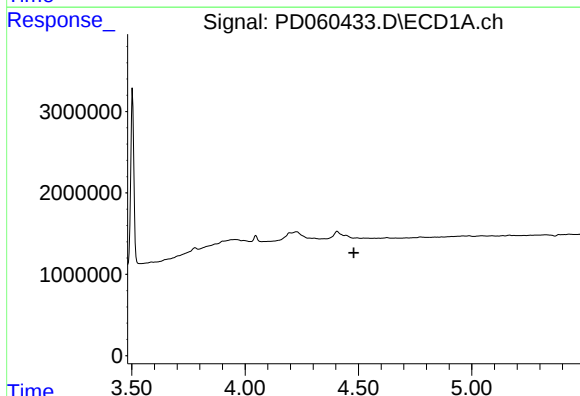
R.T.: 4.197 min
Delta R.T.: -0.033 min
Response: -1948903
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



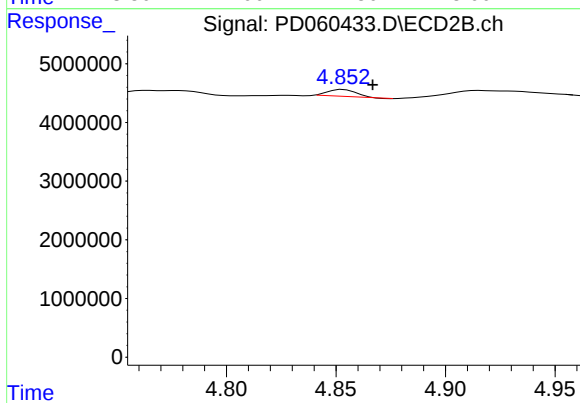
#3 gamma-BHC (Lindane)

R.T.: 4.697 min
Delta R.T.: -0.002 min
Response: 739907
Conc: 0.15 ng/ml



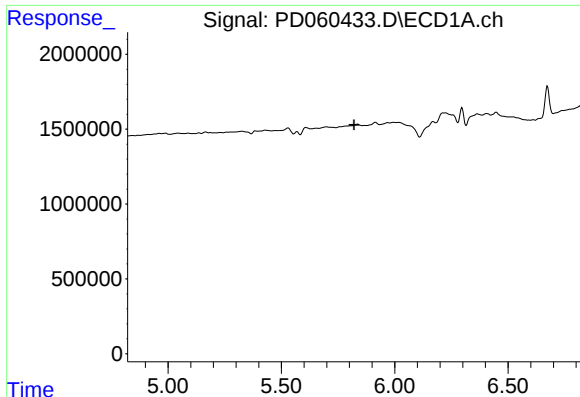
#6 beta-BHC

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



#6 beta-BHC

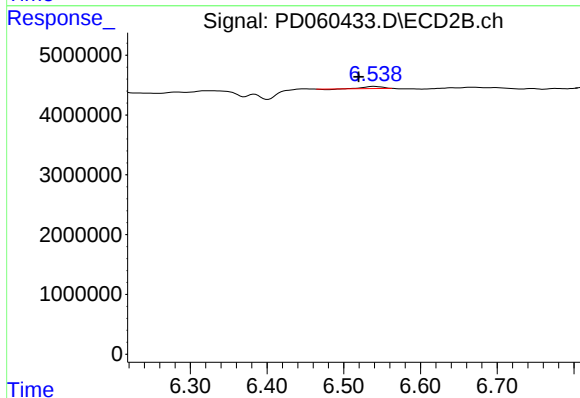
R.T.: 4.853 min
Delta R.T.: -0.013 min
Response: 1044204
Conc: 0.48 ng/ml



#13 Dieldrin

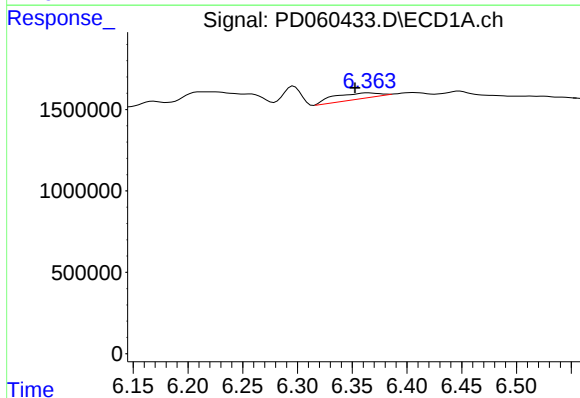
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



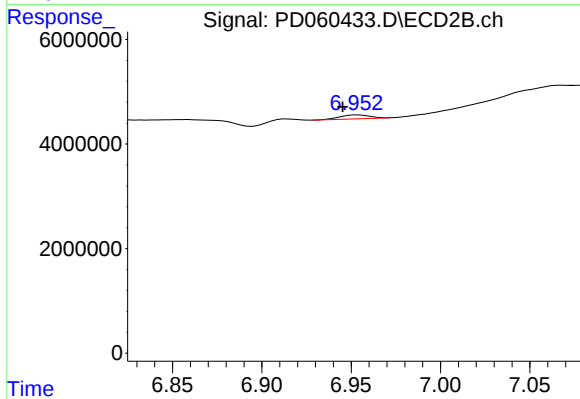
#13 Dieldrin

R.T.: 6.539 min
Delta R.T.: 0.020 min
Response: 576274
Conc: 0.14 ng/ml



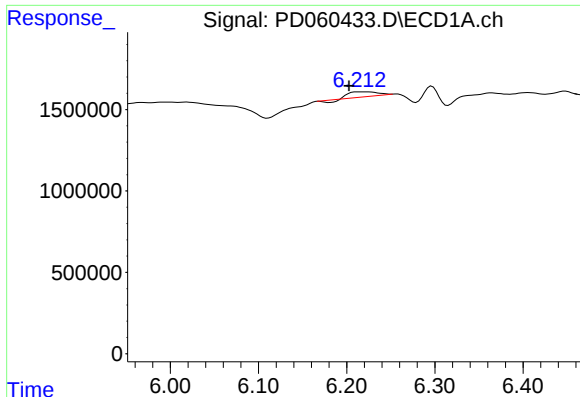
#15 Endosulfan II

R.T.: 6.365 min
Delta R.T.: 0.012 min
Response: 1055165
Conc: 0.89 ng/ml



#15 Endosulfan II

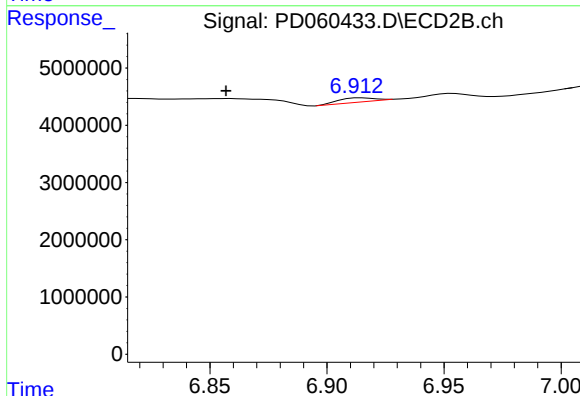
R.T.: 6.954 min
Delta R.T.: 0.009 min
Response: 853952
Conc: 0.27 ng/ml



#16 4,4'-DDD

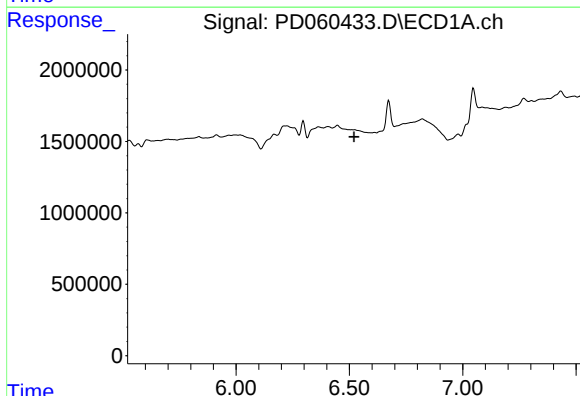
R.T.: 6.213 min
Delta R.T.: 0.010 min
Response: 584810
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



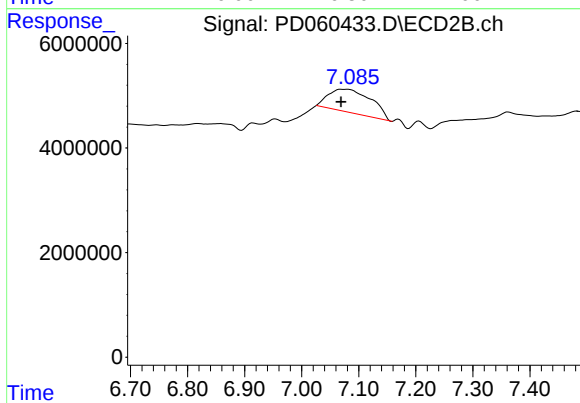
#16 4,4'-DDD

R.T.: 6.915 min
Delta R.T.: 0.058 min
Response: 768828
Conc: 0.23 ng/ml



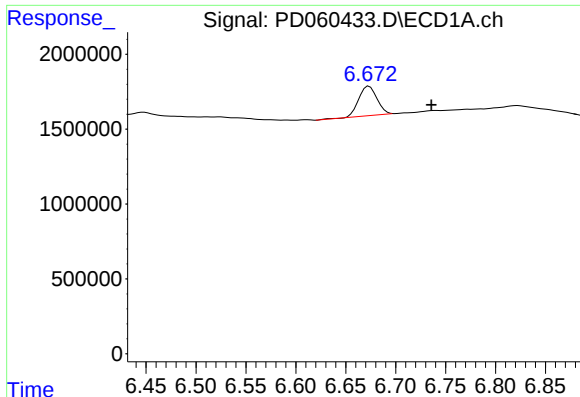
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

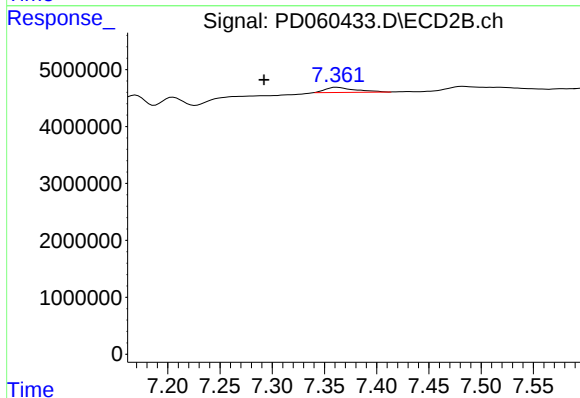
R.T.: 7.081 min
Delta R.T.: 0.012 min
Response: 23248911
Conc: 8.61 ng/ml



#19 Endosulfan Sulfate

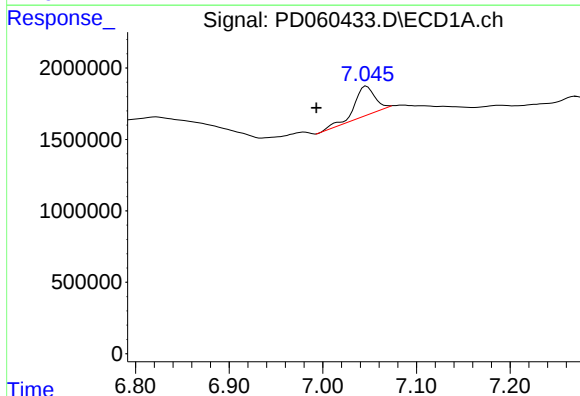
R.T.: 6.673 min
Delta R.T.: -0.063 min
Response: 2553285
Conc: 2.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



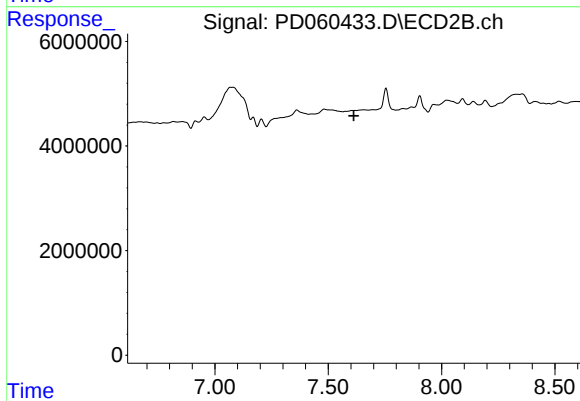
#19 Endosulfan Sulfate

R.T.: 7.362 min
Delta R.T.: 0.070 min
Response: 1777162
Conc: 0.56 ng/ml



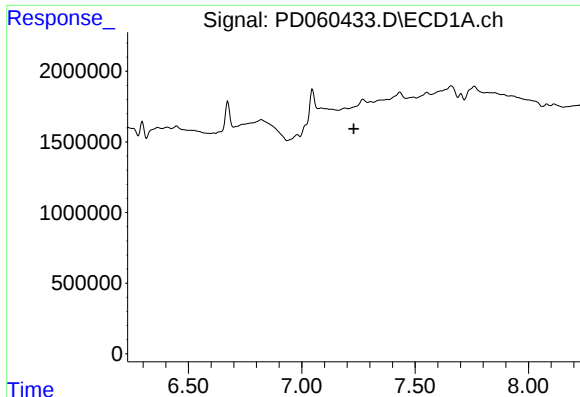
#20 Methoxychlor

R.T.: 7.047 min
Delta R.T.: 0.053 min
Response: 3011007
Conc: 5.04 ng/ml



#20 Methoxychlor

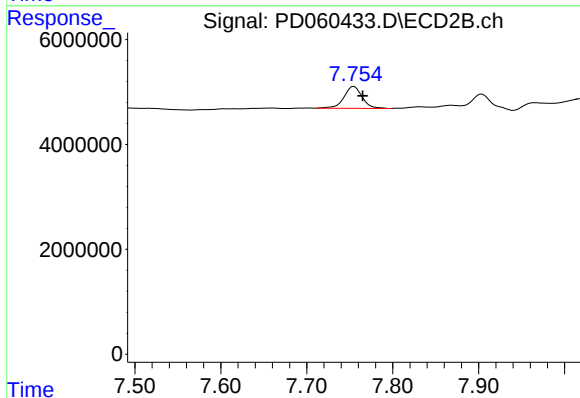
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



#21 Endrin ketone

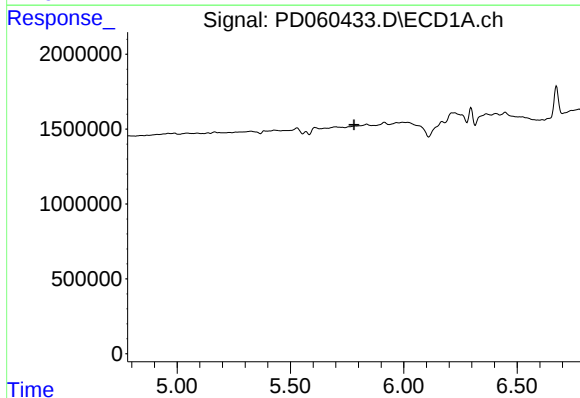
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



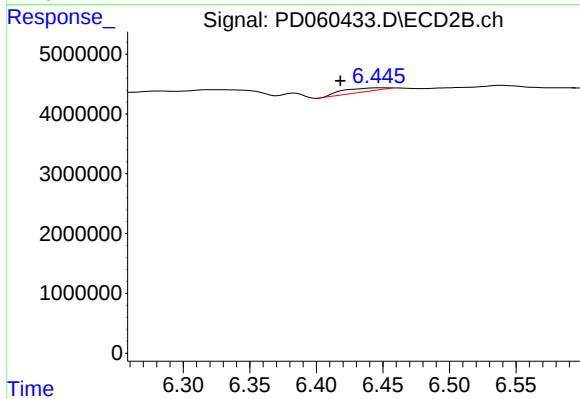
#21 Endrin ketone

R.T.: 7.755 min
Delta R.T.: -0.010 min
Response: 6143267
Conc: 1.82 ng/ml



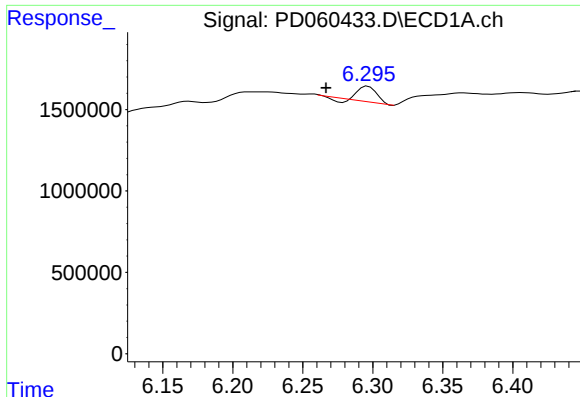
#22 Toxaphene-1

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



#22 Toxaphene-1

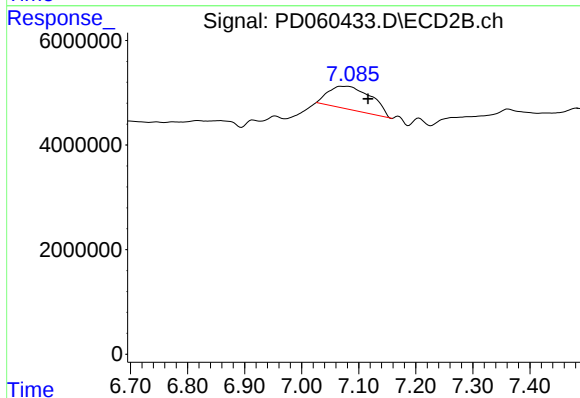
R.T.: 6.448 min
Delta R.T.: 0.030 min
Response: 1300257
Conc: 48.78 ng/ml



#24 Toxaphene-3

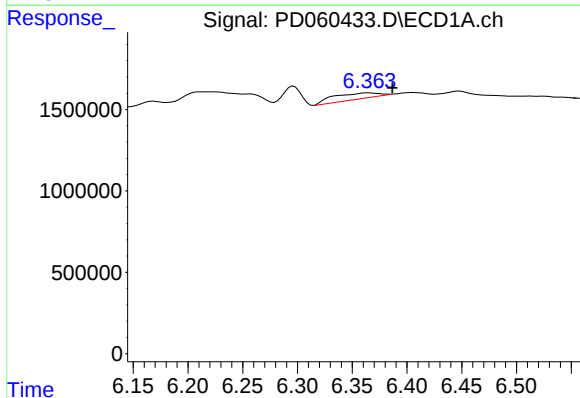
R.T.: 6.297 min
Delta R.T.: 0.030 min
Response: 799456
Conc: 54.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



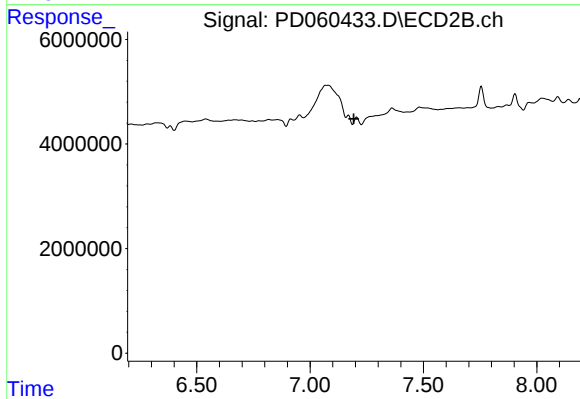
#24 Toxaphene-3

R.T.: 7.081 min
Delta R.T.: -0.035 min
Response: 23248911
Conc: 482.90 ng/ml



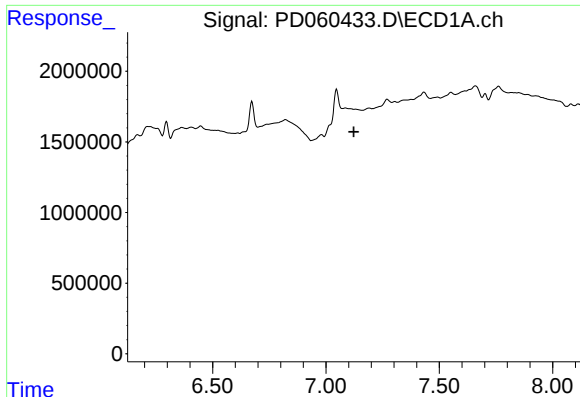
#25 Toxaphene-4

R.T.: 6.365 min
Delta R.T.: -0.022 min
Response: 1055165
Conc: 31.51 ng/ml



#25 Toxaphene-4

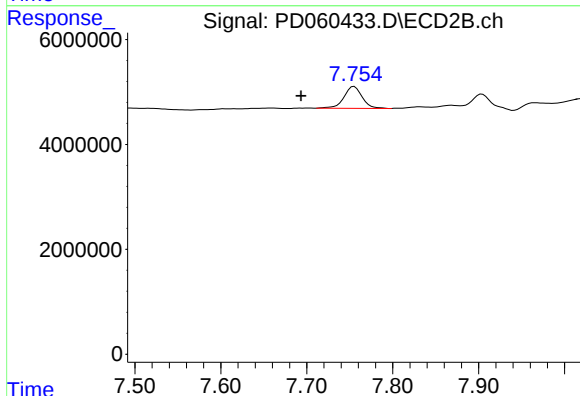
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

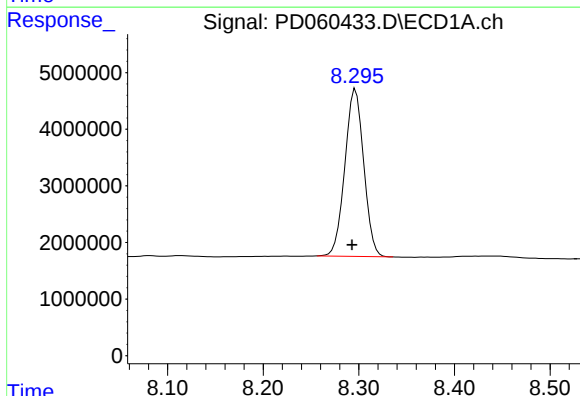
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



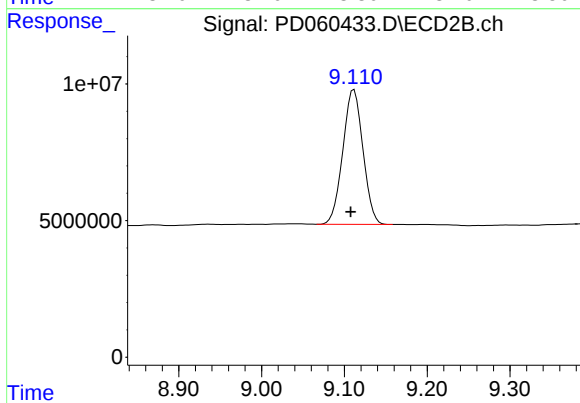
#26 Toxaphene-5

R.T.: 7.755 min
Delta R.T.: 0.062 min
Response: 6143267
Conc: 105.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.004 min
Response: 40598765
Conc: 29.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.004 min
Response: 83413873
Conc: 28.78 ng/ml