

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
 Data File : PD060442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 21:15
 Operator : DD\AJ
 Sample : L4864-12
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:32:55 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

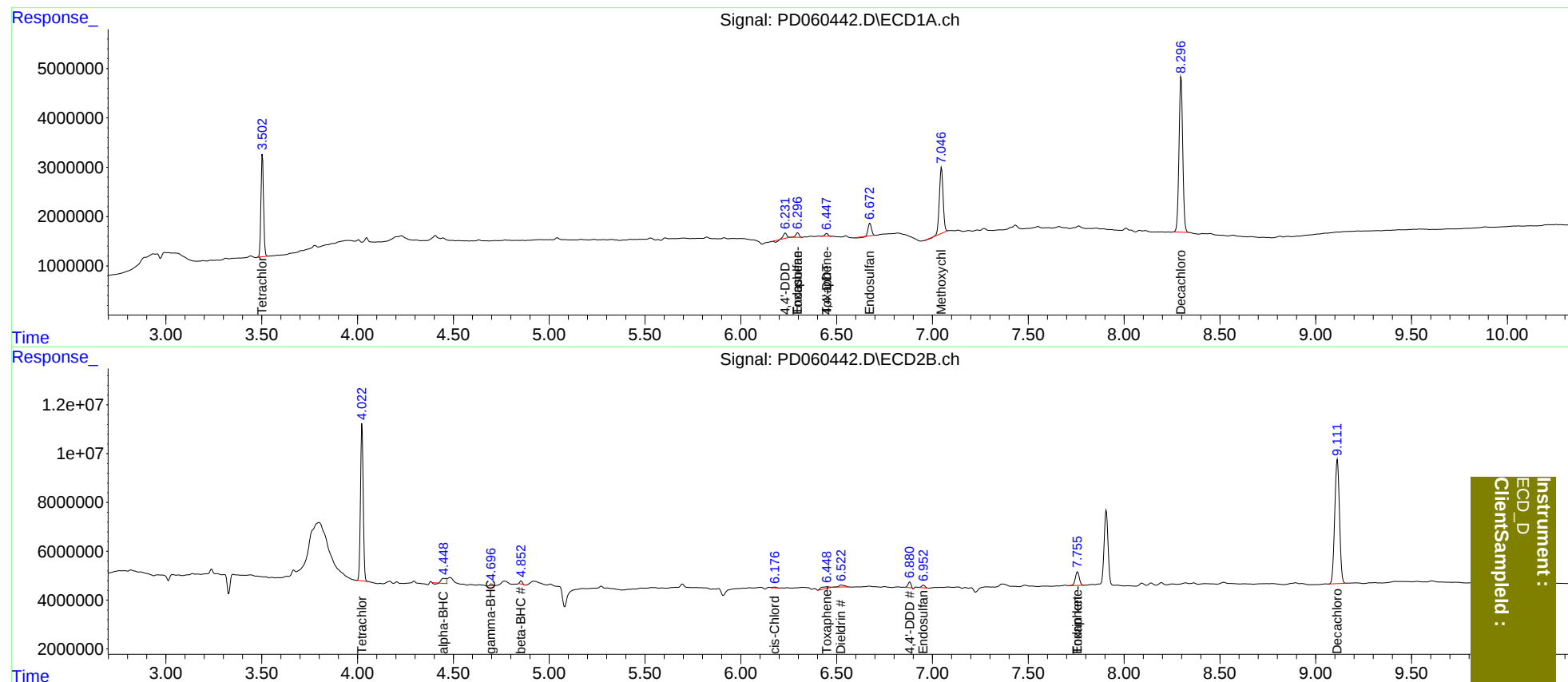
System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	4.024	19549075	63305567	17.167	17.219
27)	SA Decachlor...	8.297	9.113	42501516	87622952	31.385	30.231
Target Compounds							
2)	A alpha-BHC	0.000	4.450f	0	3167677	N.D.	0.581
3)	MA gamma-BHC...	0.000	4.698	0	745738	N.D.	0.151
6)	B beta-BHC	0.000	4.854	0	1216947	N.D.	0.559
11)	B cis-Chlor...	0.000	6.177	0	440209	N.D.	0.107
13)	MA Dieldrin	0.000	6.524	0	1811584	N.D.	0.427
15)	B Endosulfa...	6.297f	6.953	1153530	1421540	0.971	0.445 #
16)	A 4,4'-DDD	6.232	6.882	999751	2487093	0.822	0.751
17)	MA 4,4'-DDT	6.448	0.000	680324	0	0.557	N.D. #
19)	B Endosulfa...	6.674f	0.000	2936370	0	2.592	N.D. #
20)	A Methoxychlor	7.047f	0.000	17899050	0	29.964	N.D. #
21)	B Endrin ke...	0.000	7.757	0	8111023	N.D.	2.409
22)	Toxaphene-1	0.000	6.450	0	2168125	N.D.	81.334
24)	Toxaphene-3	6.297	0.000	1153530	0	78.127	N.D. #
25)	Toxaphene-4	6.448	0.000	680324	0	20.317	N.D. #
26)	Toxaphene-5	0.000	7.757	0	8111023	N.D.	138.958

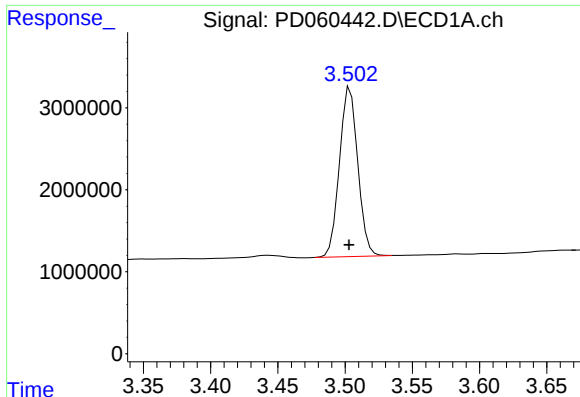
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
Data File : PD060442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2020 21:15
Operator : DD\AJ
Sample : L4864-12
Misc :
ALS Vial : 50 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:32:55 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

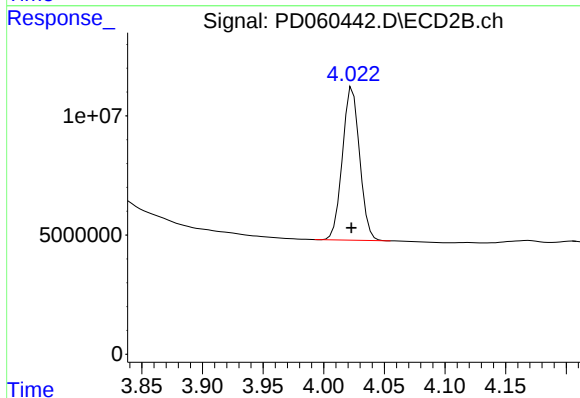




#1 Tetrachloro-m-xylene

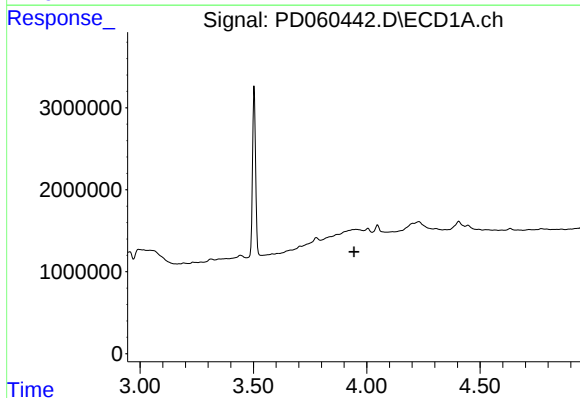
R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 19549075
Conc: 17.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



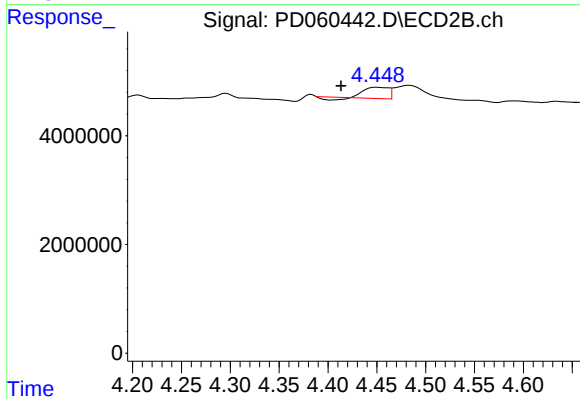
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 63305567
Conc: 17.22 ng/ml



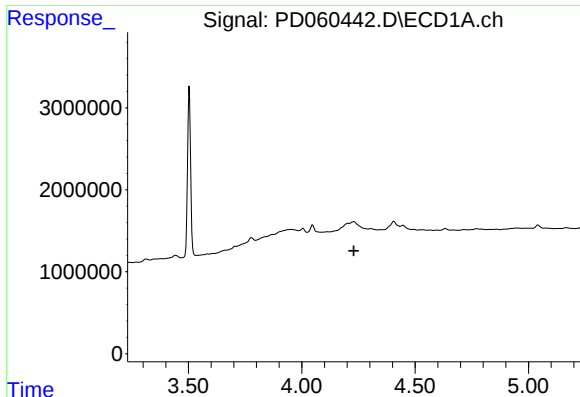
#2 alpha-BHC

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



#2 alpha-BHC

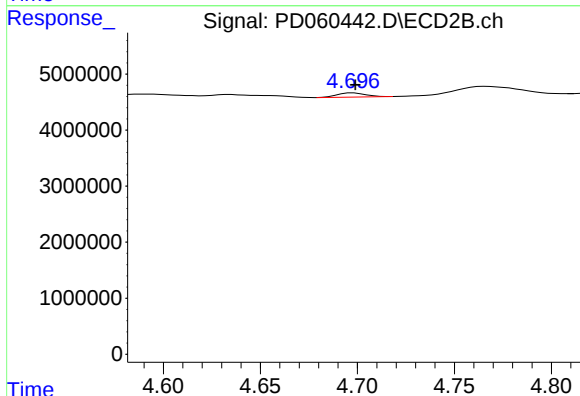
R.T.: 4.450 min
Delta R.T.: 0.037 min
Response: 3167677
Conc: 0.58 ng/ml



#3 gamma-BHC (Lindane)

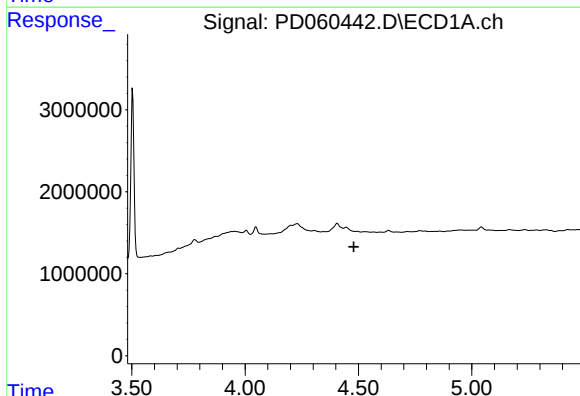
R.T.: 0.000 min
Exp R.T.: 4.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



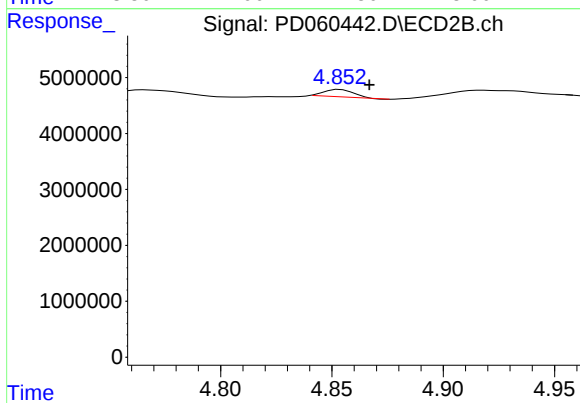
#3 gamma-BHC (Lindane)

R.T.: 4.698 min
Delta R.T.: -0.001 min
Response: 745738
Conc: 0.15 ng/ml



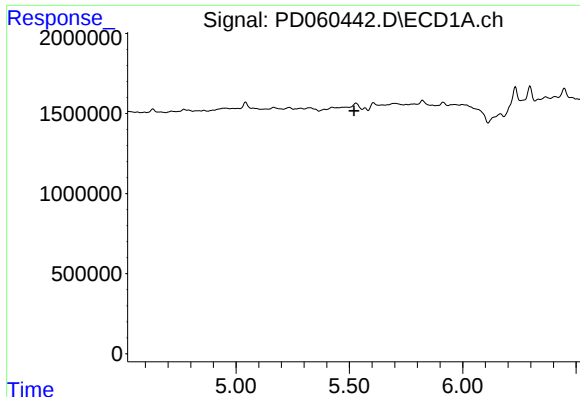
#6 beta-BHC

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



#6 beta-BHC

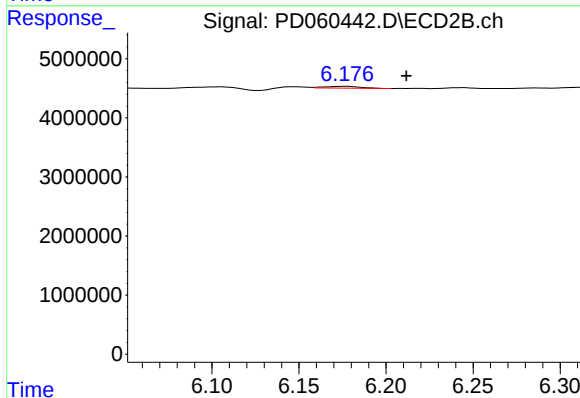
R.T.: 4.854 min
Delta R.T.: -0.013 min
Response: 1216947
Conc: 0.56 ng/ml



#11 cis-Chlordane

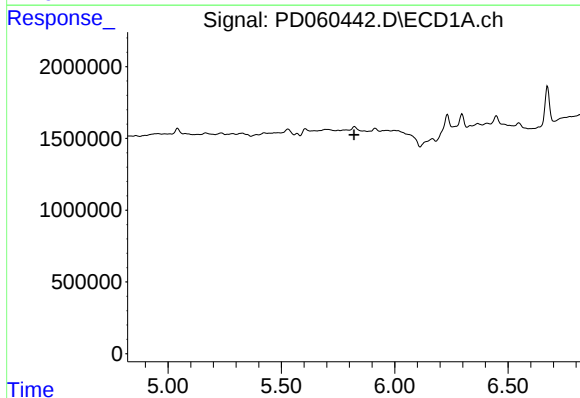
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



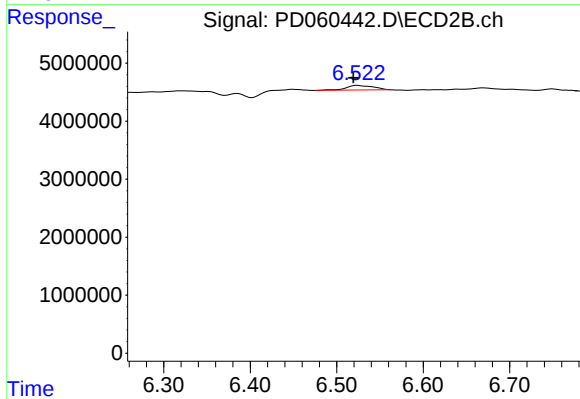
#11 cis-Chlordane

R.T.: 6.177 min
Delta R.T.: -0.035 min
Response: 440209
Conc: 0.11 ng/ml



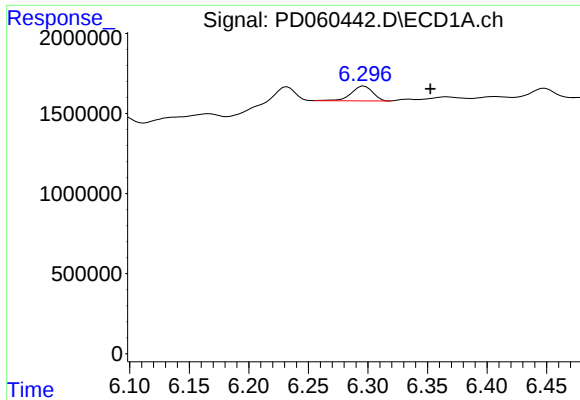
#13 Dieldrin

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



#13 Dieldrin

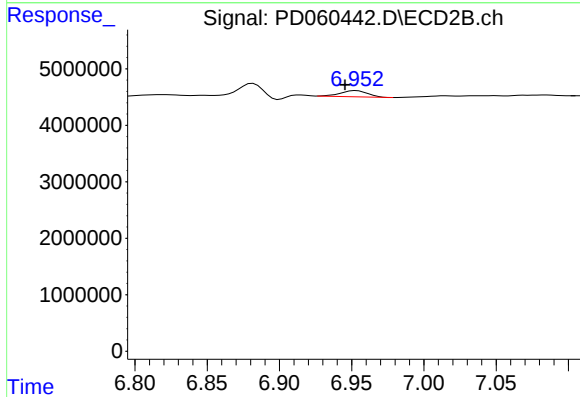
R.T.: 6.524 min
Delta R.T.: 0.004 min
Response: 1811584
Conc: 0.43 ng/ml



#15 Endosulfan II

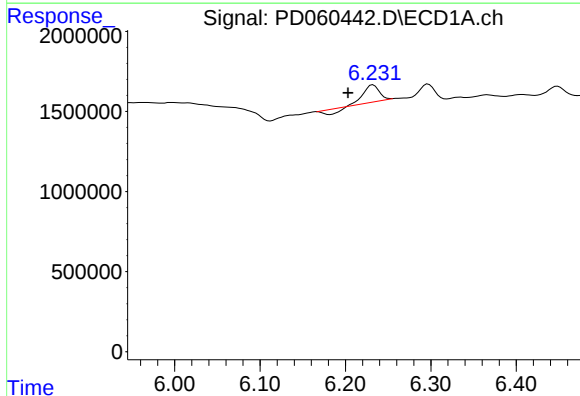
R.T.: 6.297 min
Delta R.T.: -0.056 min
Response: 1153530
Conc: 0.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



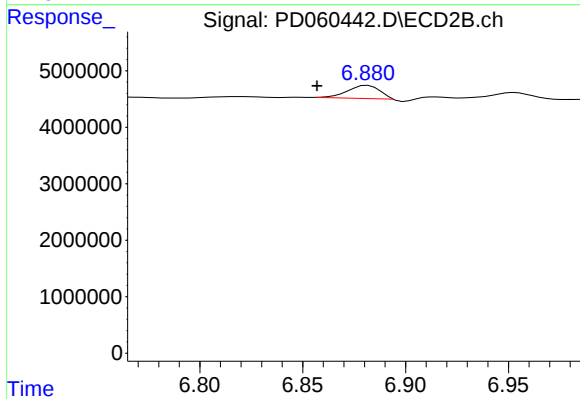
#15 Endosulfan II

R.T.: 6.953 min
Delta R.T.: 0.008 min
Response: 1421540
Conc: 0.44 ng/ml



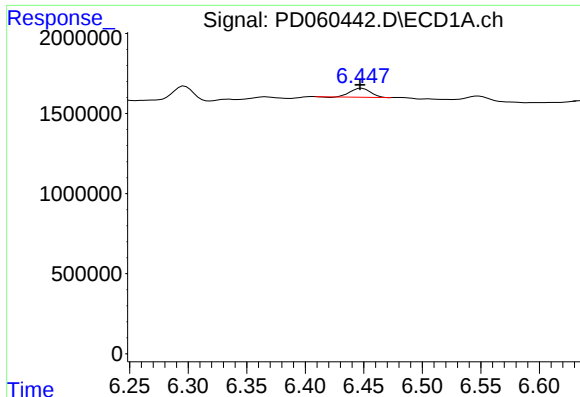
#16 4,4'-DDD

R.T.: 6.232 min
Delta R.T.: 0.030 min
Response: 999751
Conc: 0.82 ng/ml



#16 4,4'-DDD

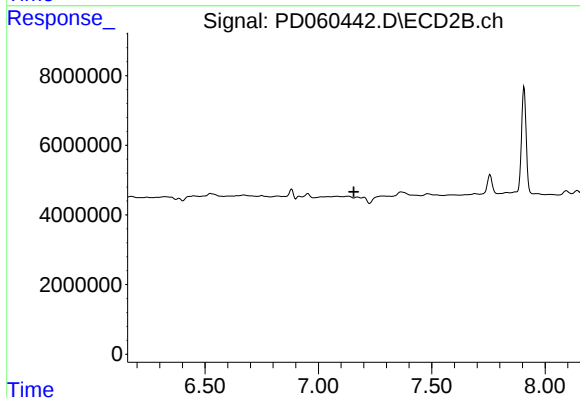
R.T.: 6.882 min
Delta R.T.: 0.025 min
Response: 2487093
Conc: 0.75 ng/ml



#17 4,4'-DDT

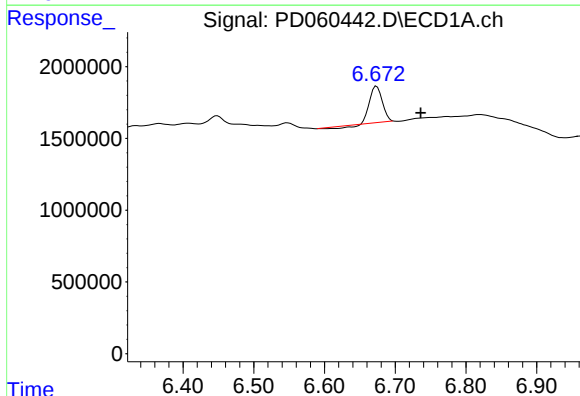
R.T.: 6.448 min
Delta R.T.: 0.002 min
Response: 680324
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



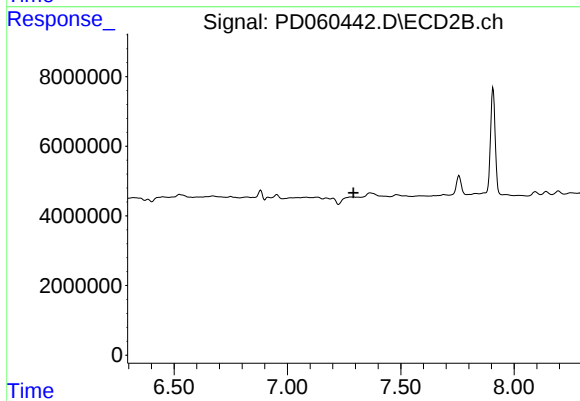
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.156 min
Response: 0
Conc: N.D.



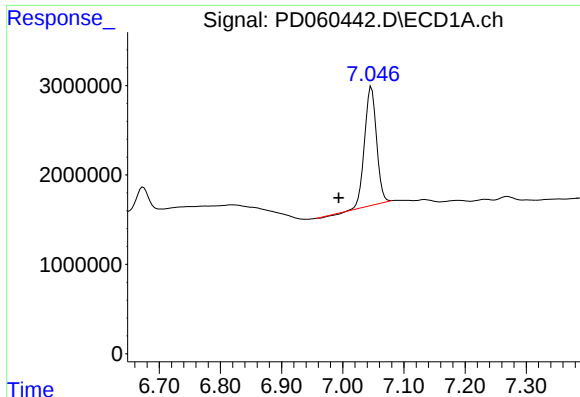
#19 Endosulfan Sulfate

R.T.: 6.674 min
Delta R.T.: -0.062 min
Response: 2936370
Conc: 2.59 ng/ml



#19 Endosulfan Sulfate

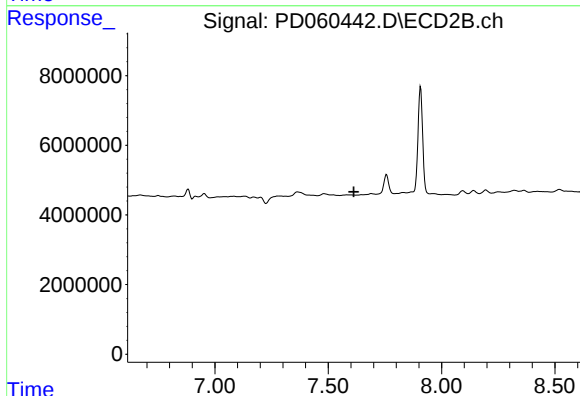
R.T.: 0.000 min
Exp R.T. : 7.292 min
Response: 0
Conc: N.D.



#20 Methoxychlor

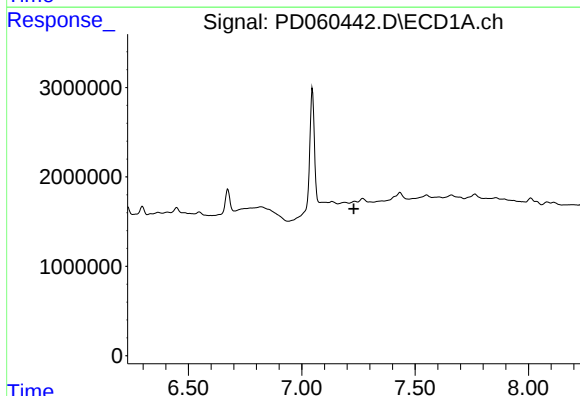
R.T.: 7.047 min
Delta R.T.: 0.054 min
Response: 17899050
Conc: 29.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



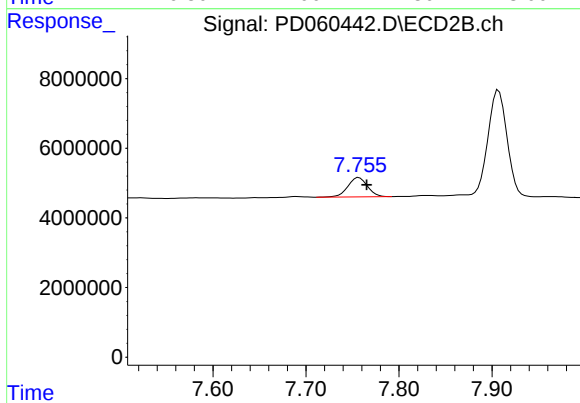
#20 Methoxychlor

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



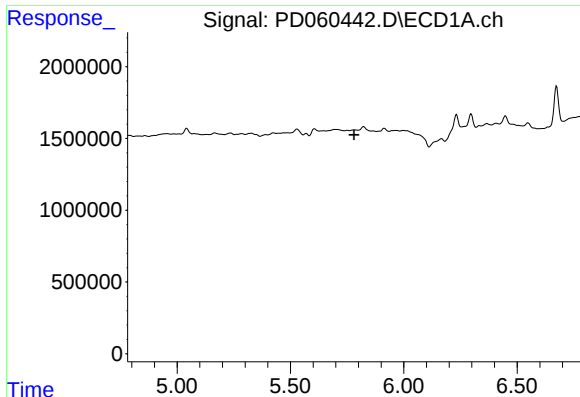
#21 Endrin ketone

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



#21 Endrin ketone

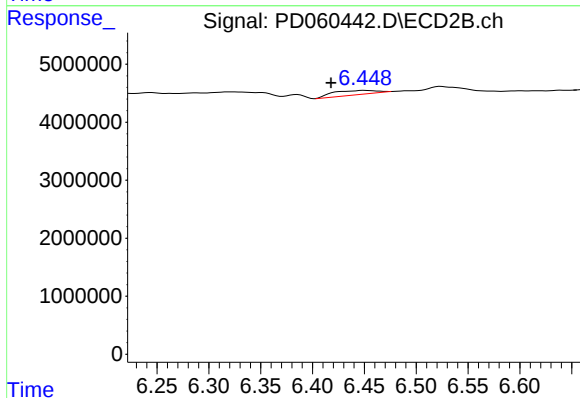
R.T.: 7.757 min
Delta R.T.: -0.008 min
Response: 8111023
Conc: 2.41 ng/ml



#22 Toxaphene-1

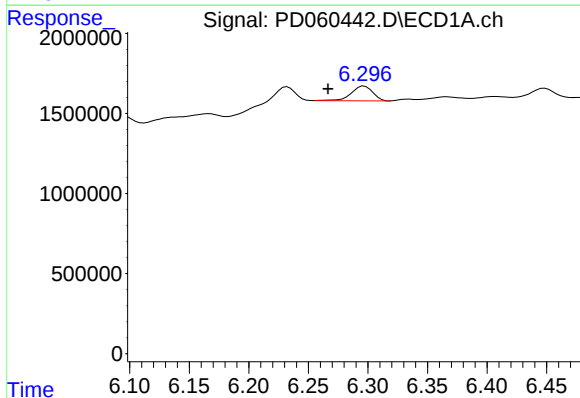
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



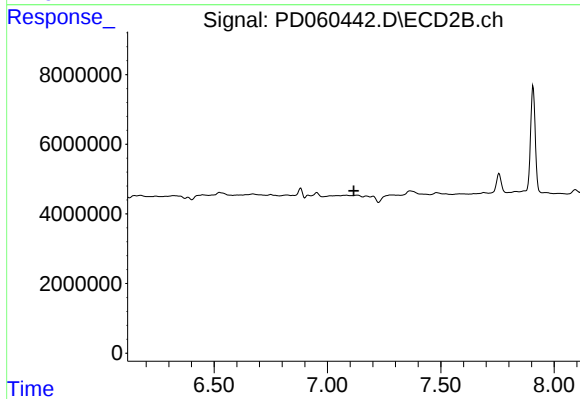
#22 Toxaphene-1

R.T.: 6.450 min
Delta R.T.: 0.032 min
Response: 2168125
Conc: 81.33 ng/ml



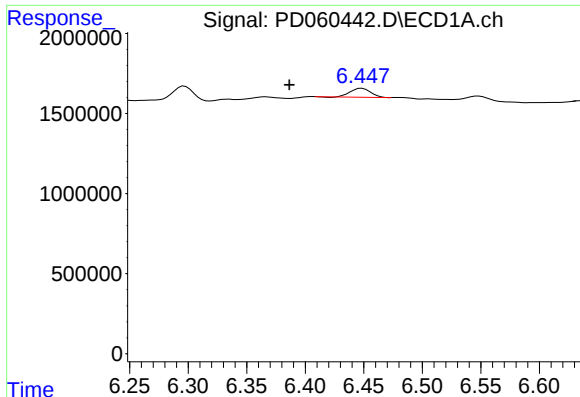
#24 Toxaphene-3

R.T.: 6.297 min
Delta R.T.: 0.030 min
Response: 1153530
Conc: 78.13 ng/ml



#24 Toxaphene-3

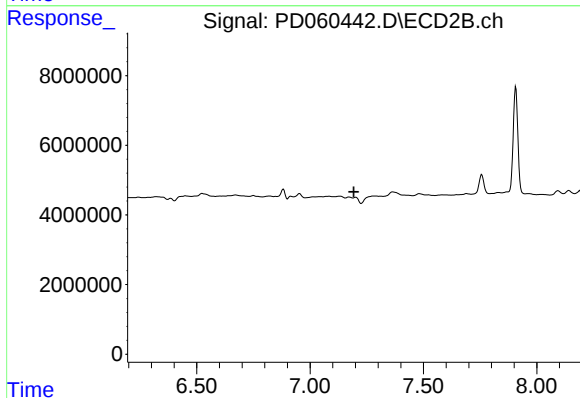
R.T.: 0.000 min
Exp R.T.: 7.116 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

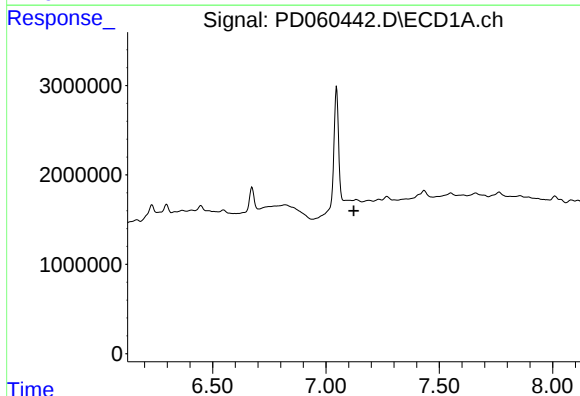
R.T.: 6.448 min
Delta R.T.: 0.062 min
Response: 680324
Conc: 20.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



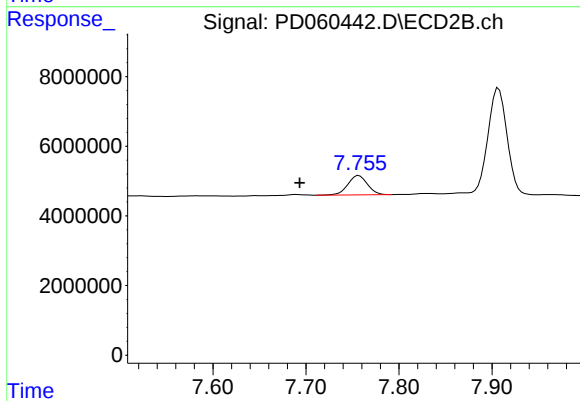
#25 Toxaphene-4

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



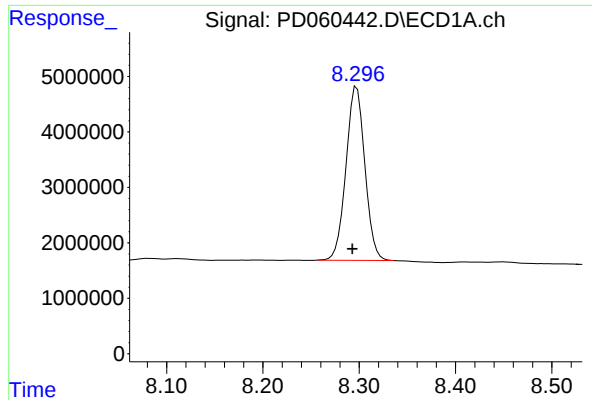
#26 Toxaphene-5

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



#26 Toxaphene-5

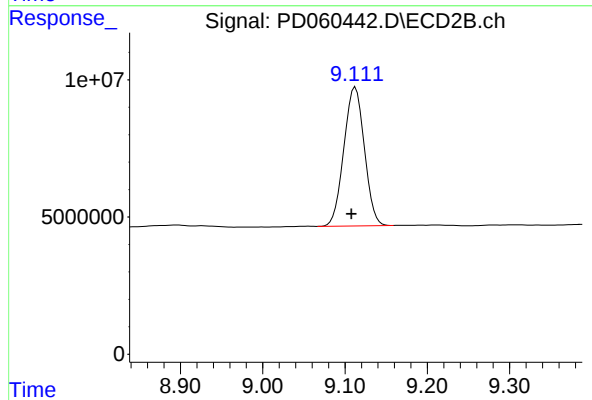
R.T.: 7.757 min
Delta R.T.: 0.064 min
Response: 8111023
Conc: 138.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.004 min
Response: 42501516
Conc: 31.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.005 min
Response: 87622952
Conc: 30.23 ng/ml