

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102021\
 Data File : PD066444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 15:17
 Operator : AJ\MA
 Sample : PIBLK120
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:21:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 2021
 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

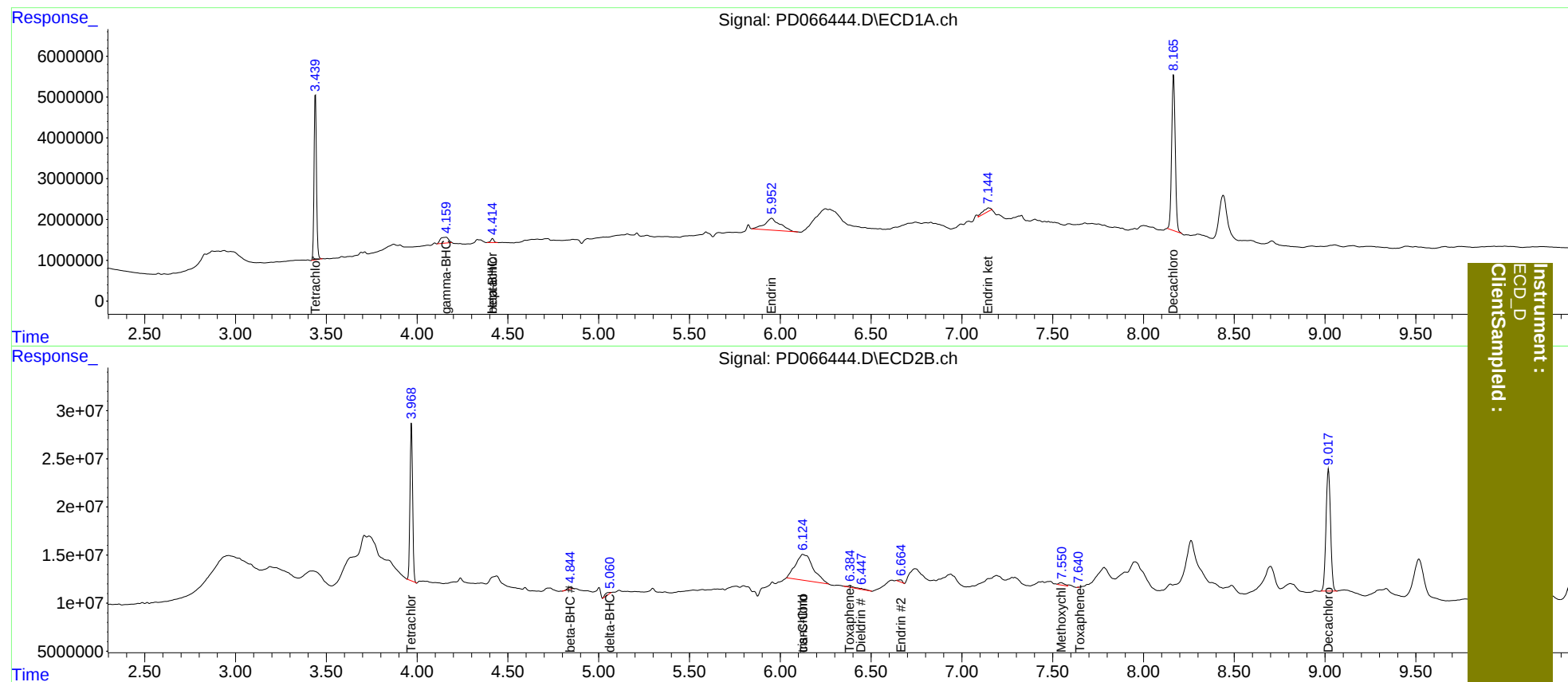
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.969	37835061	164.0E6	18.529	18.409
2)	SA Decachlor...	8.166	9.019	52213292	221.4E6	38.404	46.619
Target Compounds							
2)	A alpha-BHC	0.000	4.354	0	725442	N.D.	<MDL
3)	MA gamma-BHC...	4.161	4.635	4469996	307117	1.448	<MDL #
4)	MA Heptachlor	4.416f	5.144	1169410	-40029	0.399	N.D. #
5)	MB Aldrin	0.000	5.442	0	277271	N.D.	<MDL
6)	B beta-BHC	4.416	4.845	1169410	3686178	0.878	0.708
7)	B delta-BHC	0.000	5.063	0	3850480	N.D.	0.398
8)	B Heptachlo...	0.000	5.857	0	634238	N.D.	<MDL
10)	B trans-Chl...	0.000	6.124f	0	182.1E6	N.D.	20.141
11)	B cis-Chlor...	0.000	6.124	0	182.1E6	N.D.	20.541
12)	B 4,4'-DDE	0.000	6.313	0	702981	N.D.	<MDL
13)	MA Dieldrin	0.000	6.446	0	1854456	N.D.	0.219
14)	MA Endrin	5.953	6.663	17293941	3367349	7.275	0.636 #
17)	MA 4,4'-DDT	0.000	7.062	0	242008	N.D.	<MDL
20)	A Methoxychlor	0.000	7.547	0	5527337	N.D.	1.702
21)	B Endrin ke...	7.146	7.692	2932822	259034	1.270	<MDL #
22)	Toxaphene-1	0.000	6.383	0	4887774	N.D.	132.644

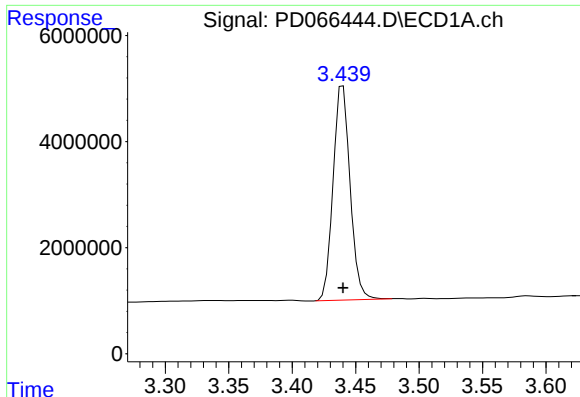
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK120
Misc :
ALS Vial : 2 Sample Multiplier: 1

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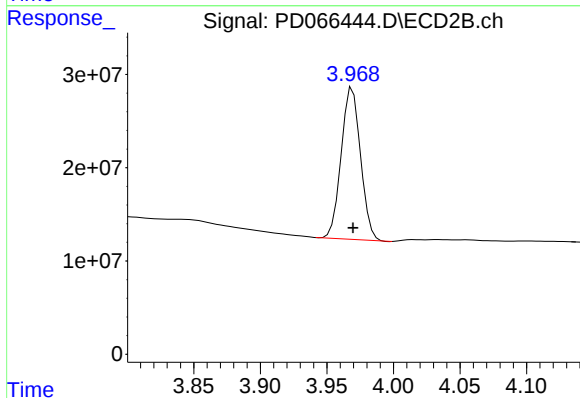




#1 Tetrachloro-m-xylene

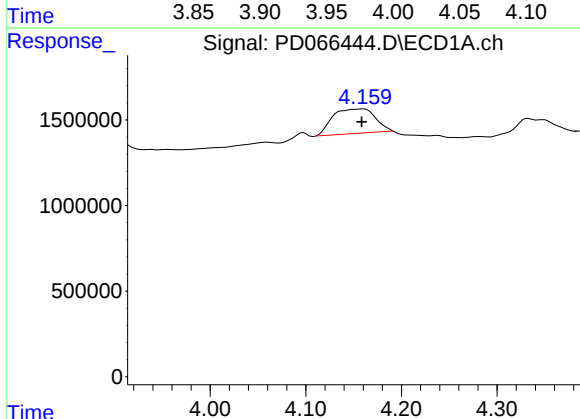
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 37835061
Conc: 18.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



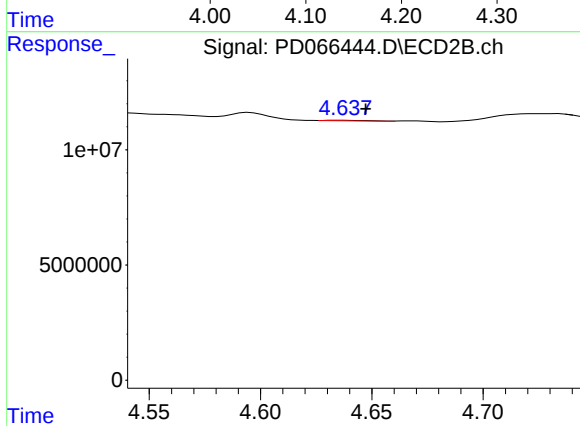
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 164049085
Conc: 18.41 ng/ml



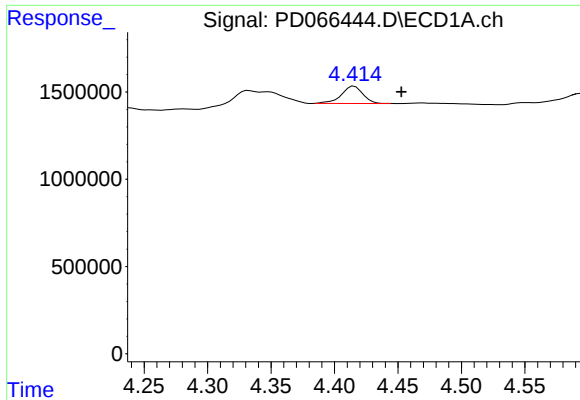
#3 gamma-BHC (Lindane)

R.T.: 4.161 min
Delta R.T.: 0.002 min
Response: 4469996
Conc: 1.45 ng/ml



#3 gamma-BHC (Lindane)

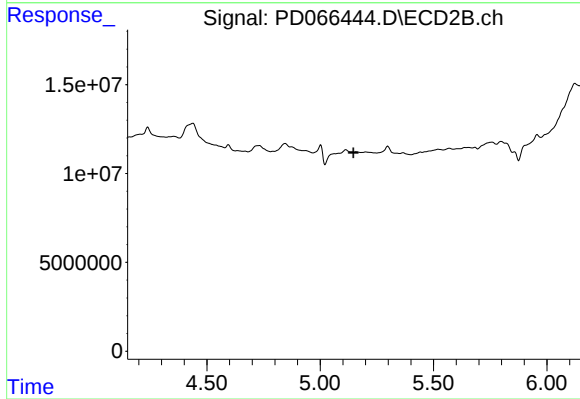
R.T.: 4.635 min
Delta R.T.: -0.012 min
Response: 307117
Conc: N.D.



#4 Heptachlor

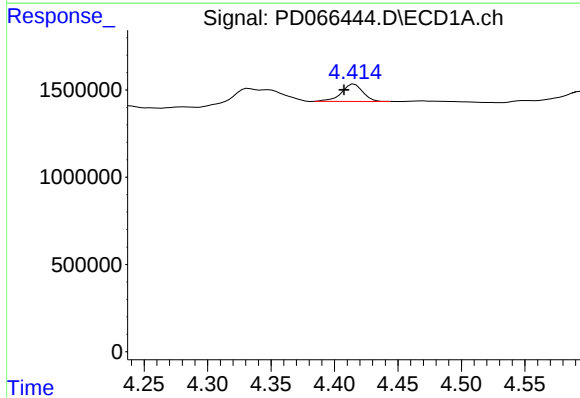
R.T.: 4.416 min
Delta R.T.: -0.037 min
Response: 1169410
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



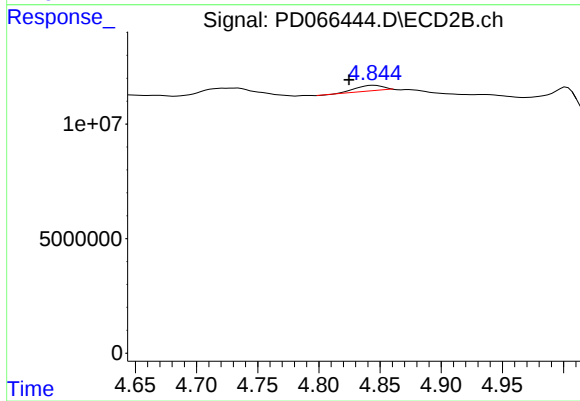
#4 Heptachlor

R.T.: 5.144 min
Delta R.T.: -0.003 min
Response: -40029
Conc: N.D.



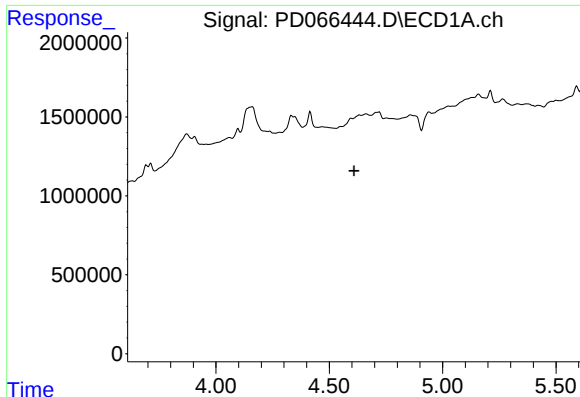
#6 beta-BHC

R.T.: 4.416 min
Delta R.T.: 0.008 min
Response: 1169410
Conc: 0.88 ng/ml



#6 beta-BHC

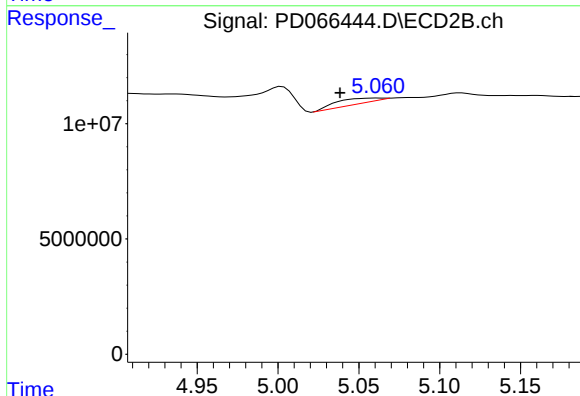
R.T.: 4.845 min
Delta R.T.: 0.020 min
Response: 3686178
Conc: 0.71 ng/ml



#7 delta-BHC

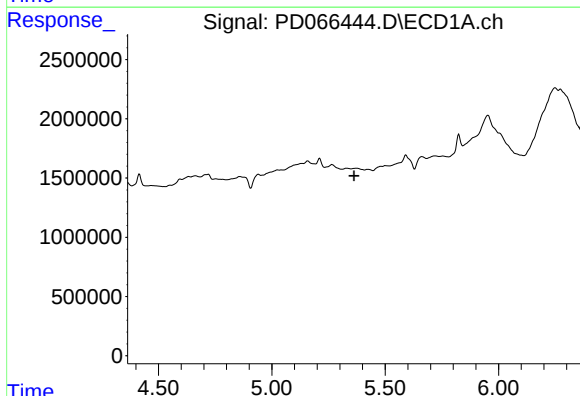
R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



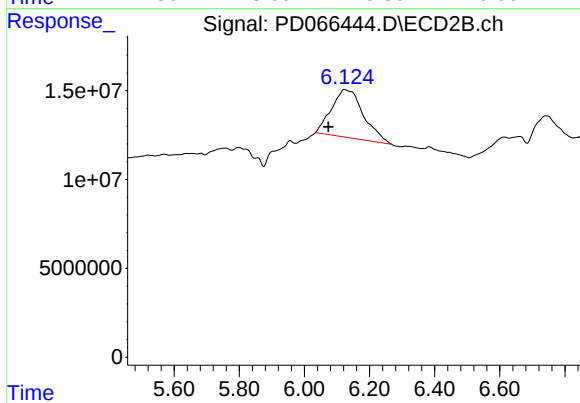
#7 delta-BHC

R.T.: 5.063 min
Delta R.T.: 0.025 min
Response: 3850480
Conc: 0.40 ng/ml



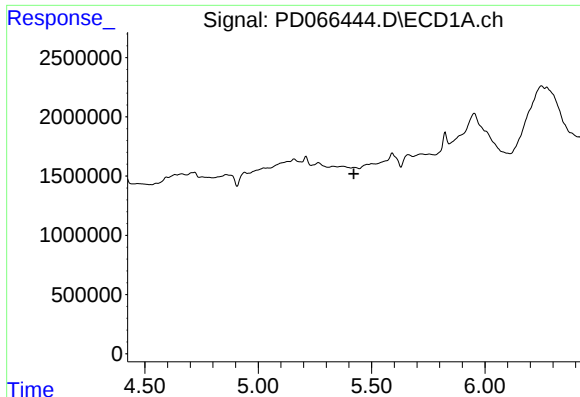
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

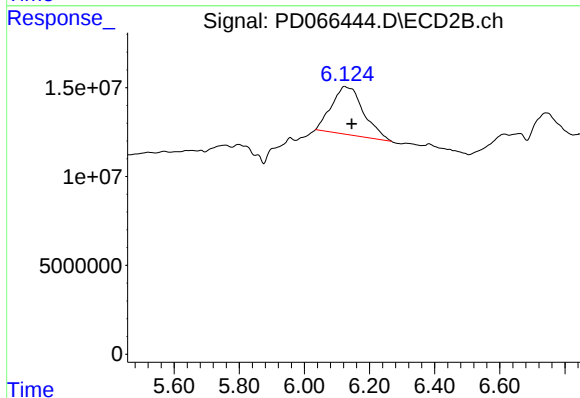
R.T.: 6.124 min
Delta R.T.: 0.050 min
Response: 182089698
Conc: 20.14 ng/ml



#11 cis-Chlordane

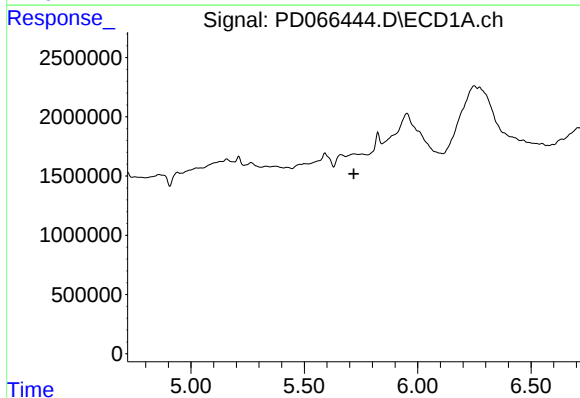
R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



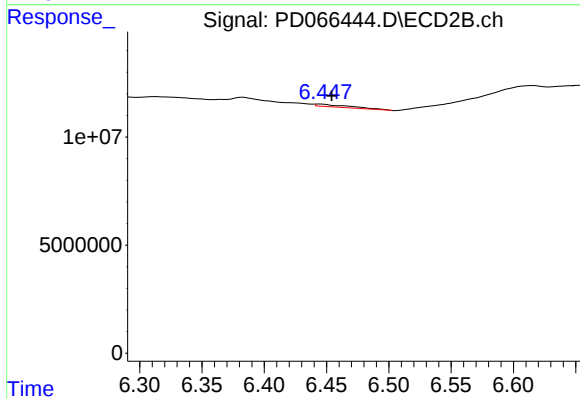
#11 cis-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.022 min
Response: 182089698
Conc: 20.54 ng/ml



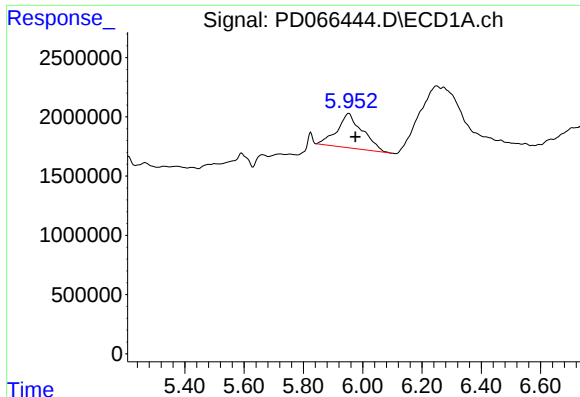
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.



#13 Dieldrin

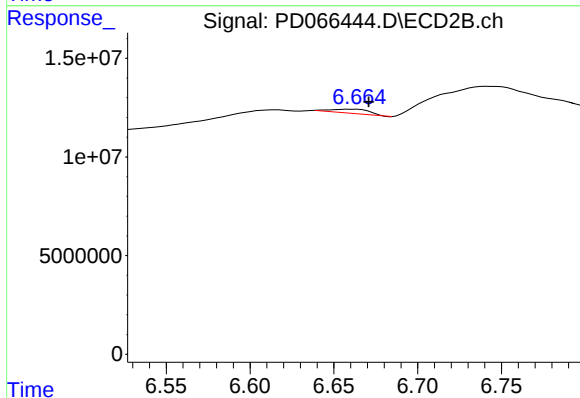
R.T.: 6.446 min
Delta R.T.: -0.008 min
Response: 1854456
Conc: 0.22 ng/ml



#14 Endrin

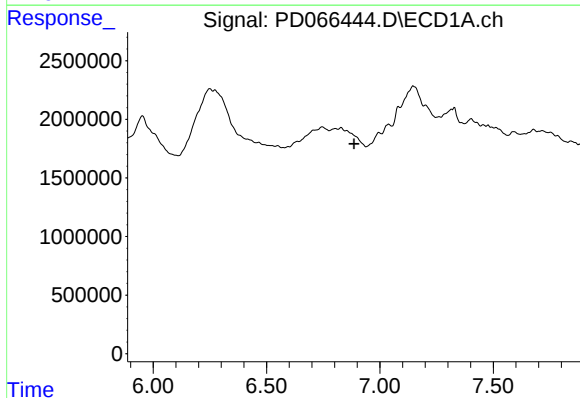
R.T.: 5.953 min
Delta R.T.: -0.022 min
Response: 17293941
Conc: 7.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



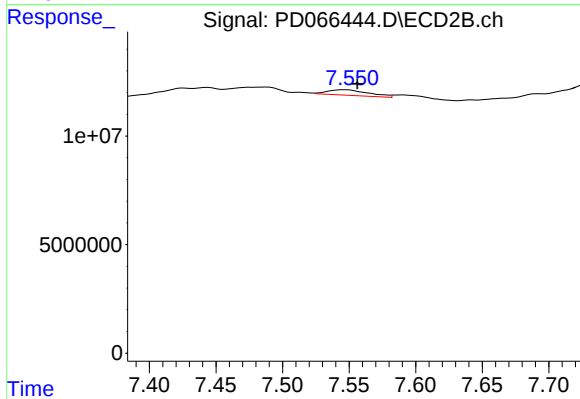
#14 Endrin

R.T.: 6.663 min
Delta R.T.: -0.008 min
Response: 3367349
Conc: 0.64 ng/ml



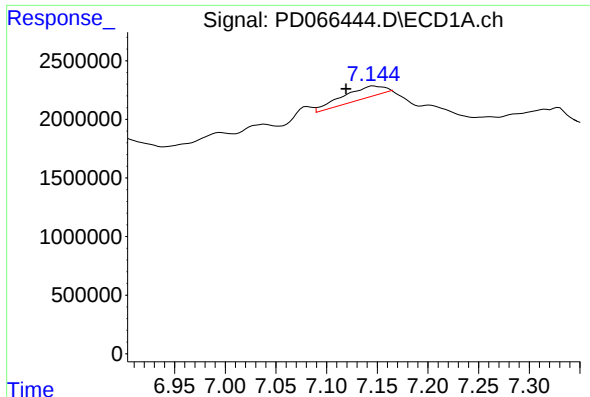
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



#20 Methoxychlor

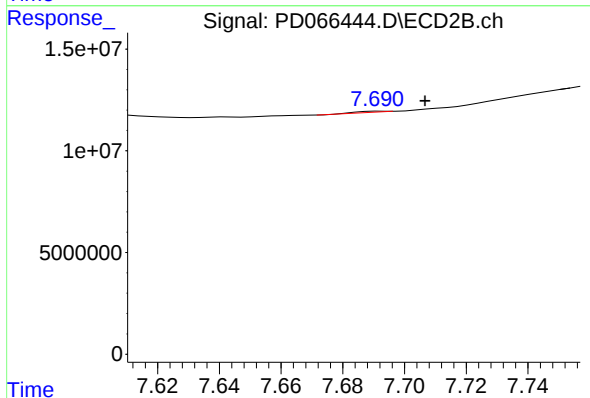
R.T.: 7.547 min
Delta R.T.: -0.009 min
Response: 5527337
Conc: 1.70 ng/ml



#21 Endrin ketone

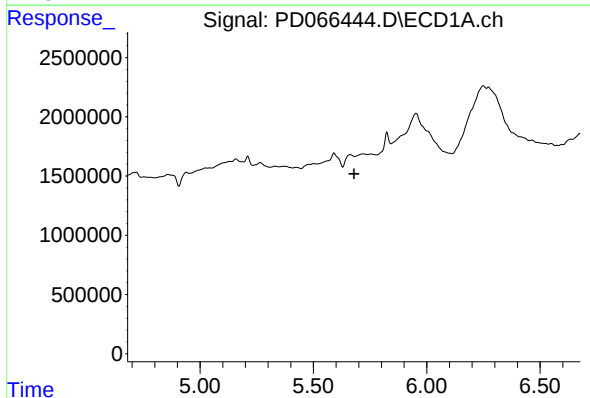
R.T.: 7.146 min
Delta R.T.: 0.027 min
Response: 2932822
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



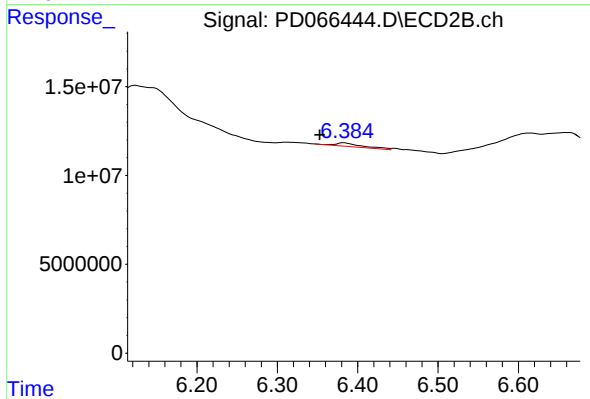
#21 Endrin ketone

R.T.: 7.692 min
Delta R.T.: -0.014 min
Response: 259034
Conc: N.D.



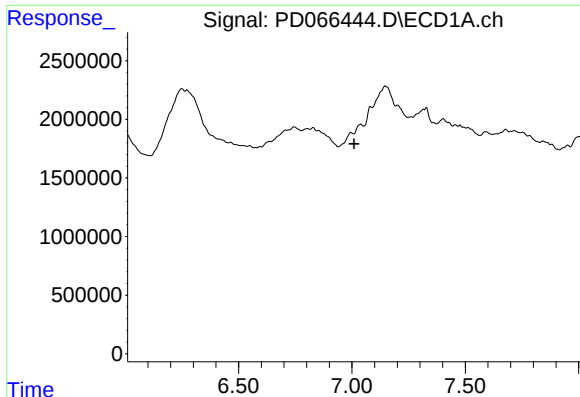
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.679 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

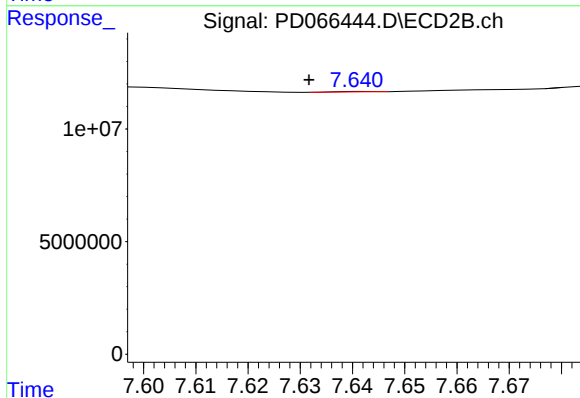
R.T.: 6.383 min
Delta R.T.: 0.030 min
Response: 4887774
Conc: 132.64 ng/ml



#26 Toxaphene-5

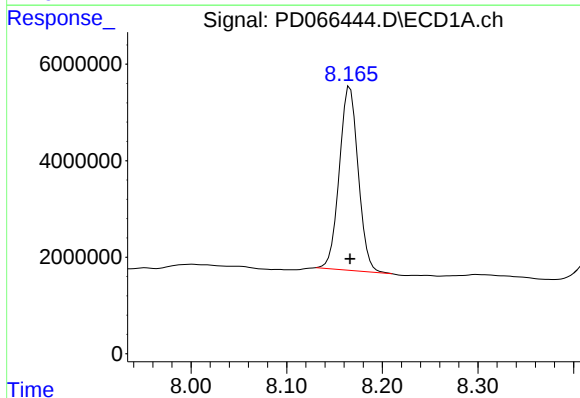
R.T.: 6.996 min
Delta R.T.: -0.015 min
Response: -298536
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



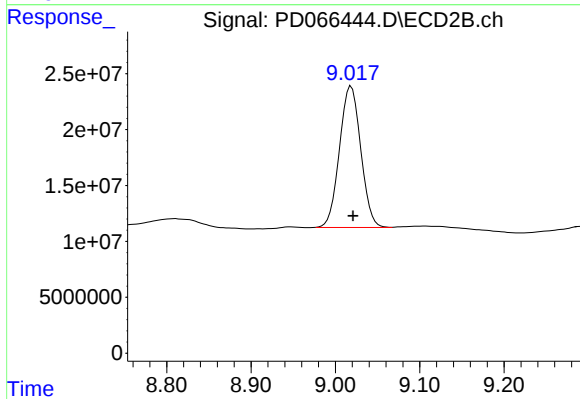
#26 Toxaphene-5

R.T.: 7.642 min
Delta R.T.: 0.011 min
Response: 60424
Conc: 0.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 52213292
Conc: 38.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 221388054
Conc: 46.62 ng/ml