

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101921\
 Data File : PD066430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 01:14
 Operator : AJ\MA
 Sample : PIBLK117
 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 20 06:32:29 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

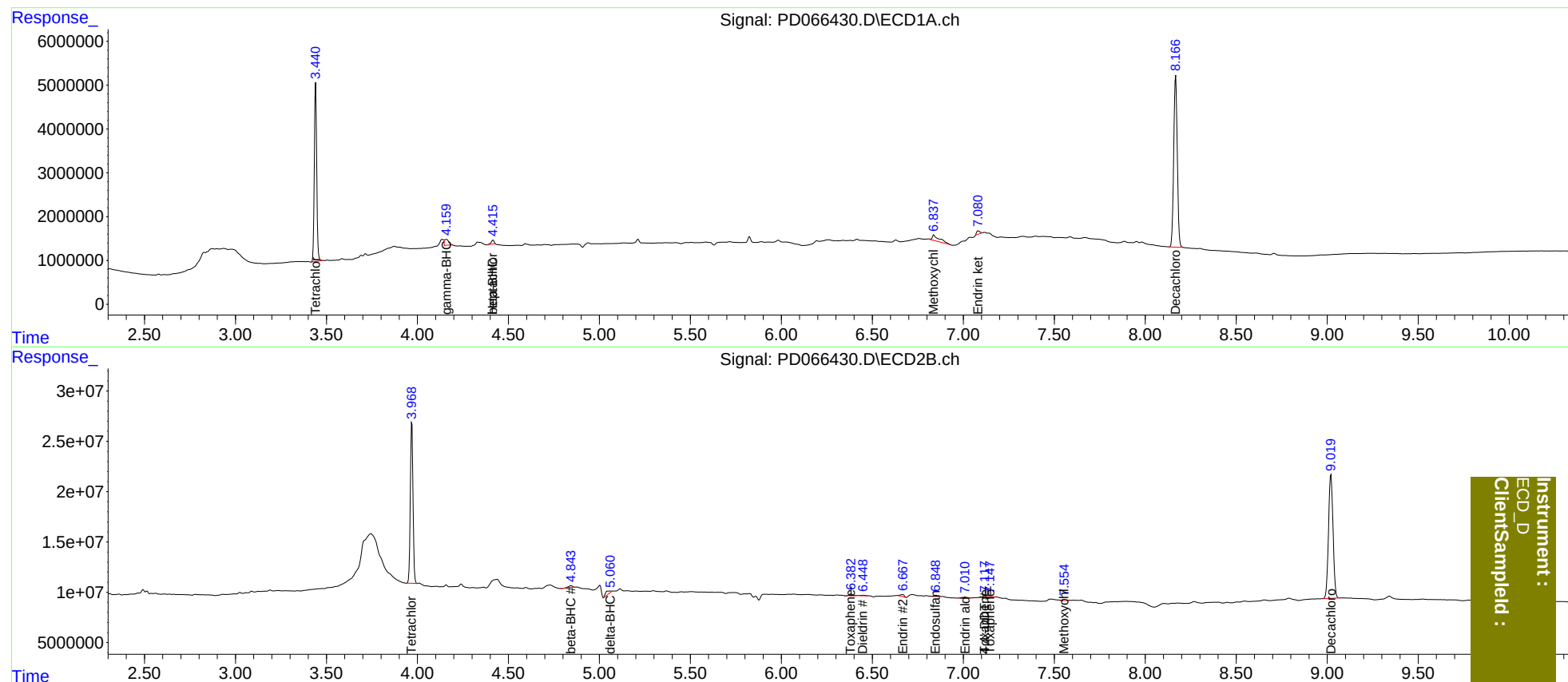
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.970	37081898	164.6E6	18.160	18.473
27)	SA Decachlor...	8.167	9.020	53321800	212.2E6	39.219	44.687
Target Compounds							
2)	A alpha-BHC	0.000	4.363	0	814726	N.D.	<MDL
3)	MA gamma-BHC...	4.160	4.670	2231964	429038	0.723	<MDL #
4)	MA Heptachlor	4.416f	0.000	991103	0	0.339	N.D. #
5)	MB Aldrin	0.000	5.452	0	234921	N.D.	<MDL
6)	B beta-BHC	4.416	4.845	991103	2403121	0.744	0.462 #
7)	B delta-BHC	0.000	5.057	0	5299770	N.D.	0.548
8)	B Heptachlo...	0.000	5.860	0	655902	N.D.	<MDL
13)	MA Dieldrin	0.000	6.450	0	896012	N.D.	0.106
14)	MA Endrin	0.000	6.667	0	3096921	N.D.	0.585
16)	A 4,4'-DDD	0.000	6.764	0	162901	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.118	0	1928436	N.D.	0.294
18)	B Endrin al...	0.000	7.011	0	1838389	N.D.	0.347
20)	A Methoxychlor	6.838f	7.556	3586914	1696634	3.459	0.522 #
21)	B Endrin ke...	7.082f	0.000	911255	0	0.395	N.D. #
22)	Toxaphene-1	0.000	6.383	0	1900044	N.D.	51.563
24)	Toxaphene-3	0.000	7.118	0	1928436	N.D.	17.784
25)	Toxaphene-4	0.000	7.149	0	555460	N.D.	5.098

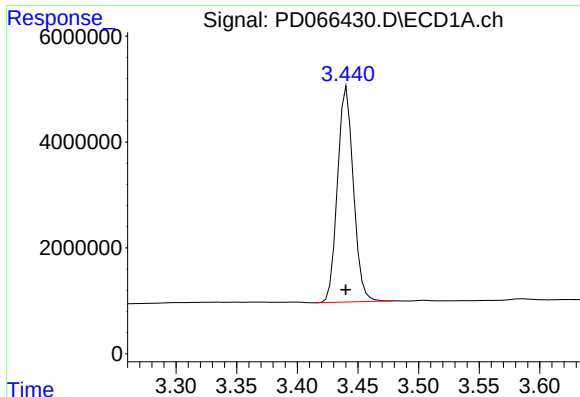
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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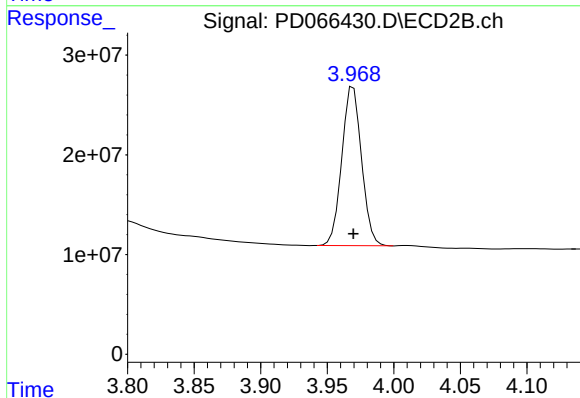




#1 Tetrachloro-m-xylene

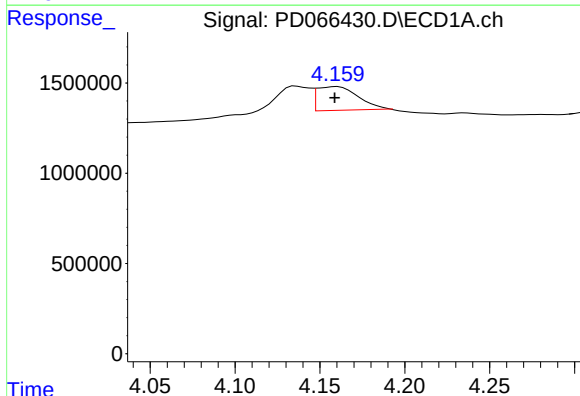
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 37081898
Conc: 18.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



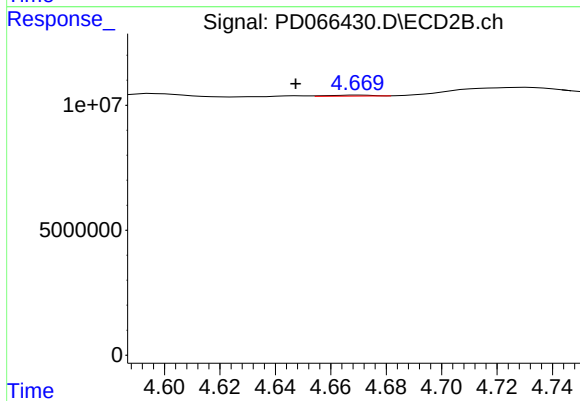
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 164623500
Conc: 18.47 ng/ml



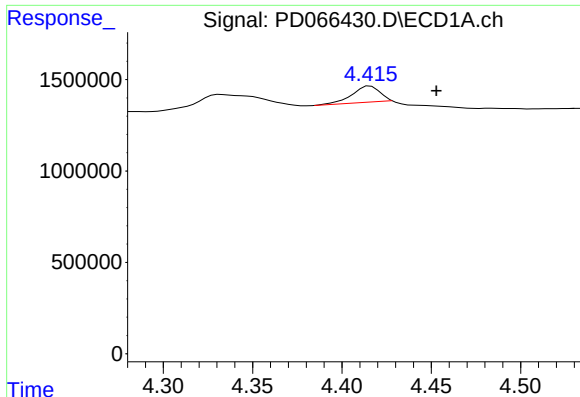
#3 gamma-BHC (Lindane)

R.T.: 4.160 min
Delta R.T.: 0.002 min
Response: 2231964
Conc: 0.72 ng/ml



#3 gamma-BHC (Lindane)

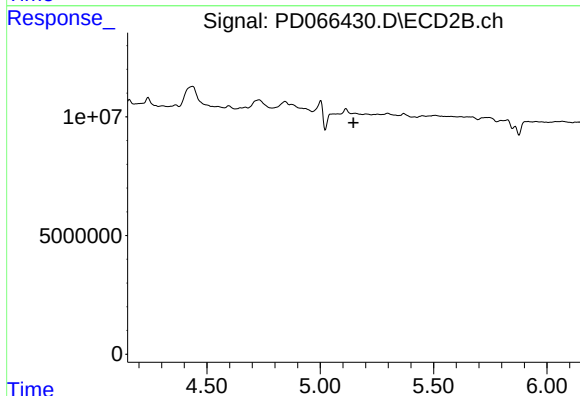
R.T.: 4.670 min
Delta R.T.: 0.023 min
Response: 429038
Conc: N.D.



#4 Heptachlor

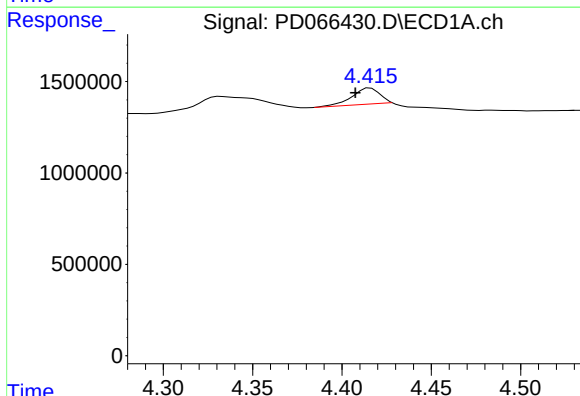
R.T.: 4.416 min
Delta R.T.: -0.037 min
Response: 991103
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



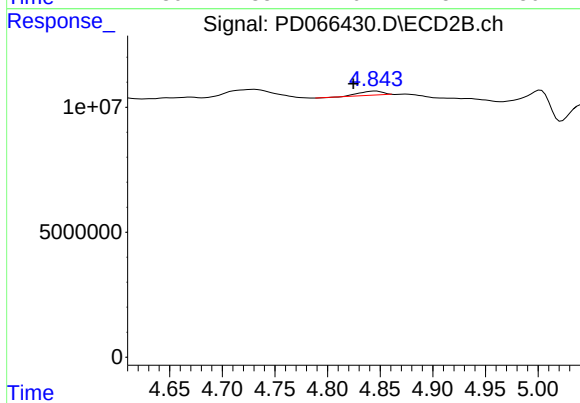
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



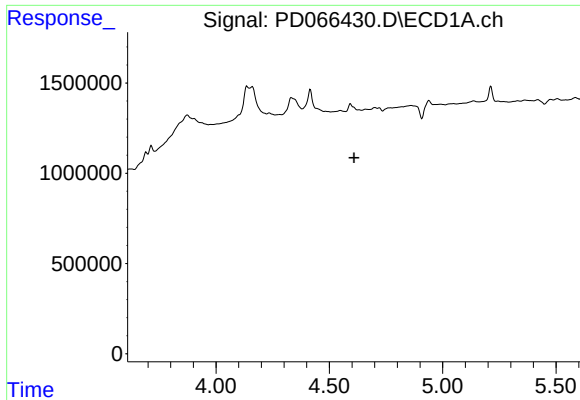
#6 beta-BHC

R.T.: 4.416 min
Delta R.T.: 0.008 min
Response: 991103
Conc: 0.74 ng/ml



#6 beta-BHC

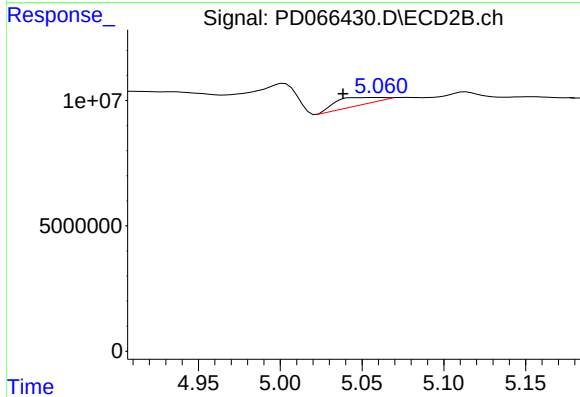
R.T.: 4.845 min
Delta R.T.: 0.021 min
Response: 2403121
Conc: 0.46 ng/ml



#7 delta-BHC

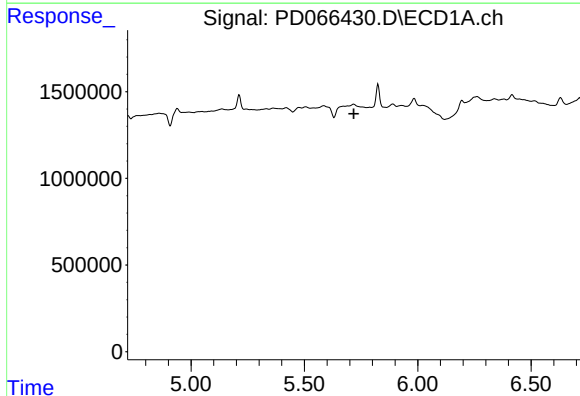
R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



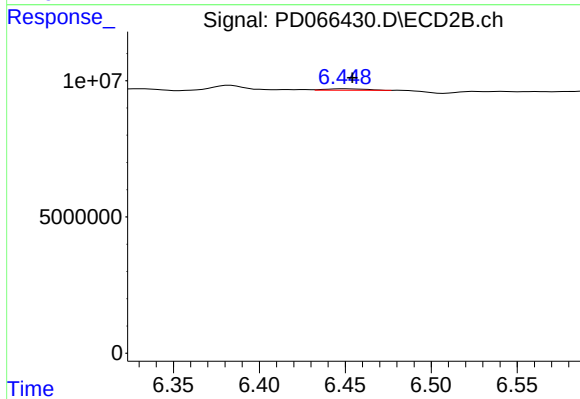
#7 delta-BHC

R.T.: 5.057 min
Delta R.T.: 0.018 min
Response: 5299770
Conc: 0.55 ng/ml



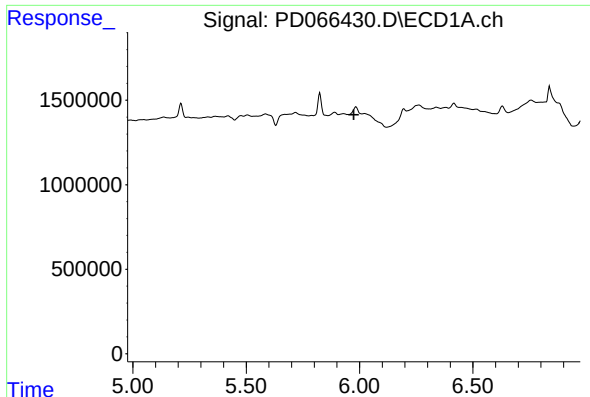
#13 Dieldrin

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



#13 Dieldrin

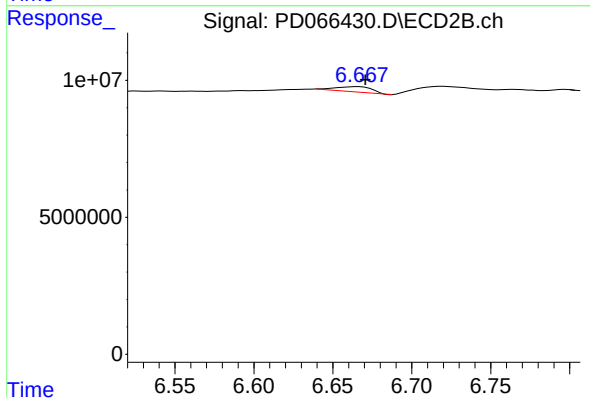
R.T.: 6.450 min
Delta R.T.: -0.005 min
Response: 896012
Conc: 0.11 ng/ml



#14 Endrin

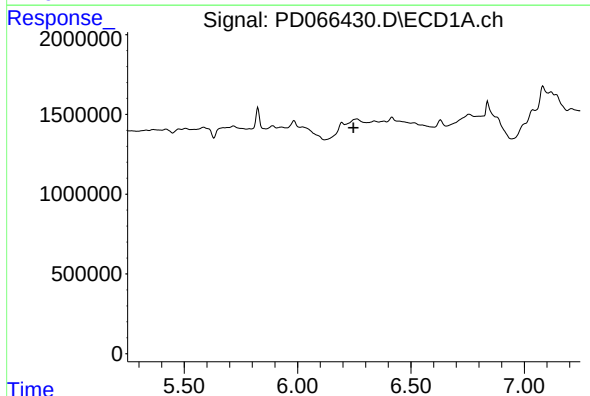
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



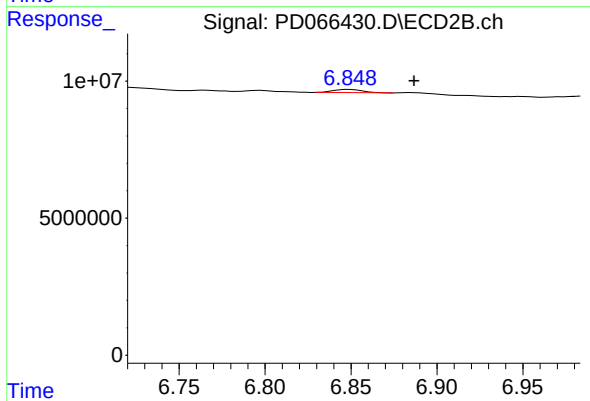
#14 Endrin

R.T.: 6.667 min
Delta R.T.: -0.004 min
Response: 3096921
Conc: 0.59 ng/ml



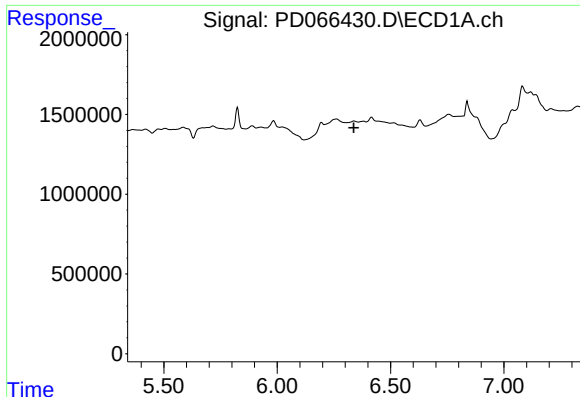
#15 Endosulfan II

R.T.: 6.195 min
Delta R.T.: -0.052 min
Response: -777249
Conc: N.D.



#15 Endosulfan II

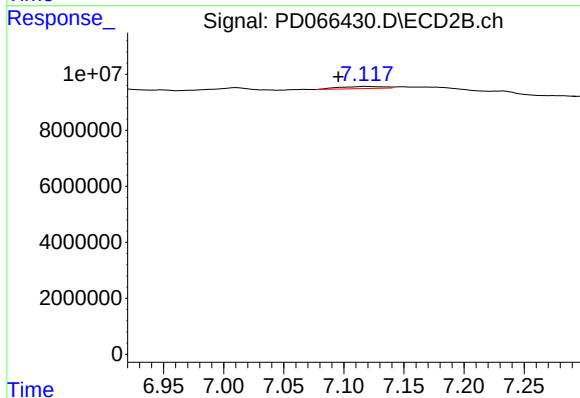
R.T.: 6.849 min
Delta R.T.: -0.037 min
Response: 1384549
Conc: 0.19 ng/ml



#17 4,4'-DDT

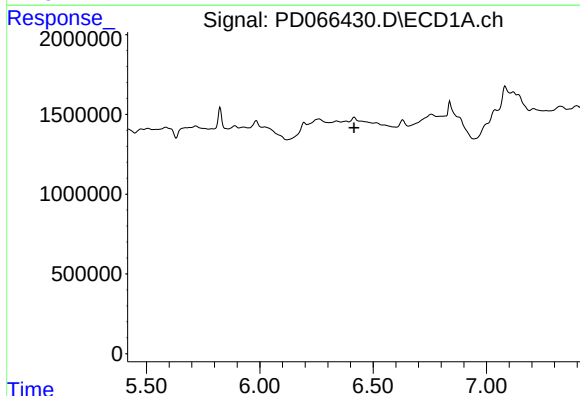
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



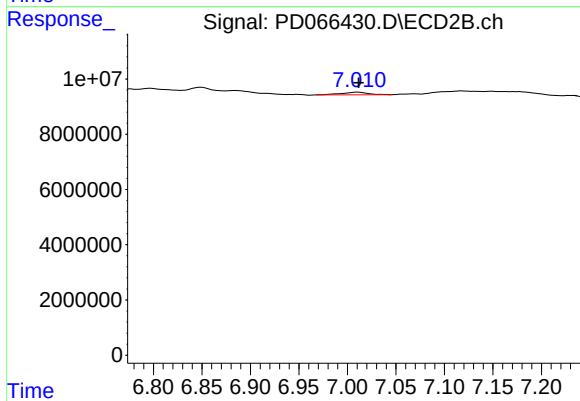
#17 4,4'-DDT

R.T.: 7.118 min
Delta R.T.: 0.023 min
Response: 1928436
Conc: 0.29 ng/ml



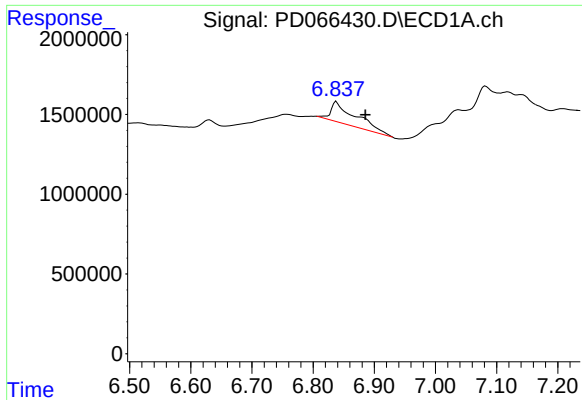
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

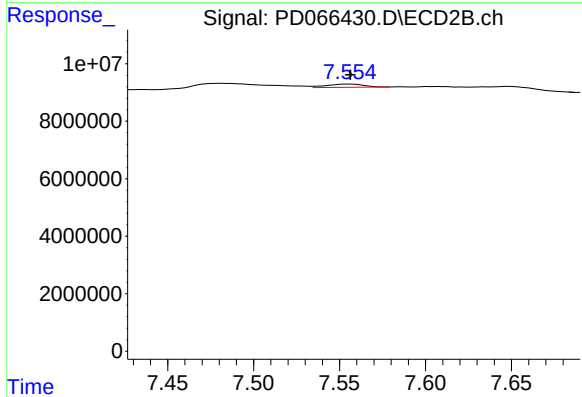
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 1838389
Conc: 0.35 ng/ml



#20 Methoxychlor

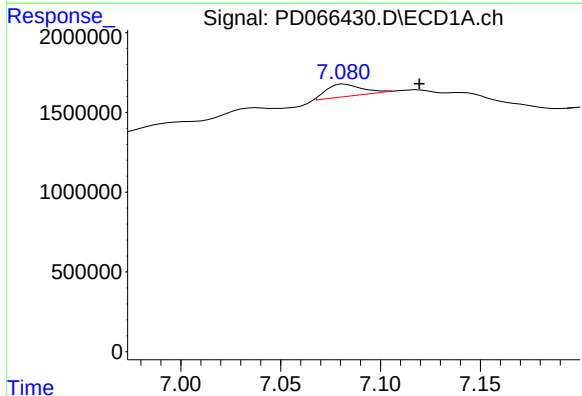
R.T.: 6.838 min
Delta R.T.: -0.048 min
Response: 3586914
Conc: 3.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



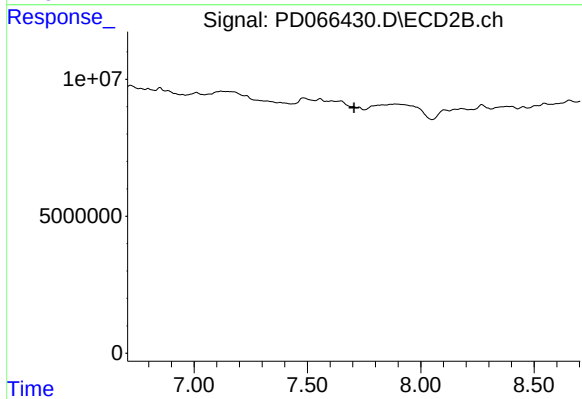
#20 Methoxychlor

R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 1696634
Conc: 0.52 ng/ml



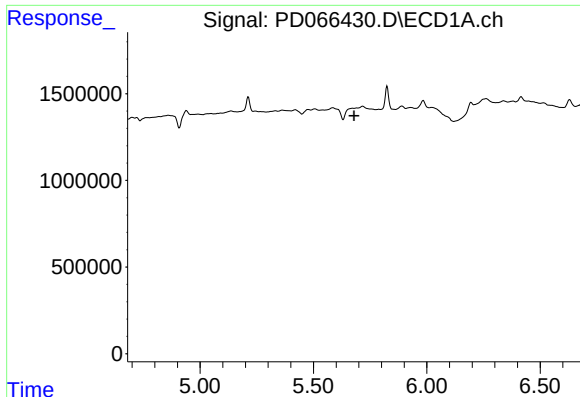
#21 Endrin ketone

R.T.: 7.082 min
Delta R.T.: -0.037 min
Response: 911255
Conc: 0.39 ng/ml



#21 Endrin ketone

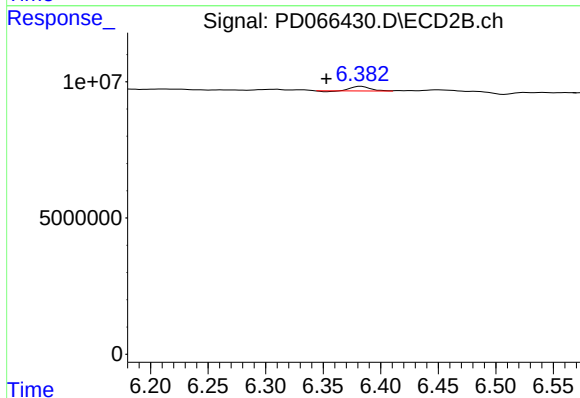
R.T.: 0.000 min
Exp R.T.: 7.707 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

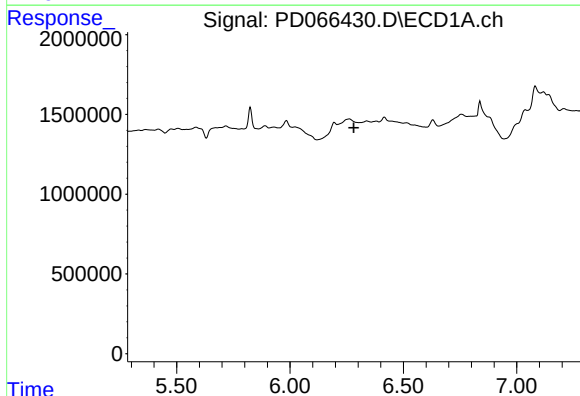
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



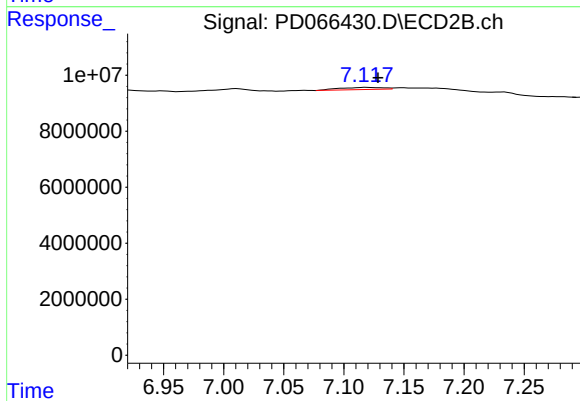
#22 Toxaphene-1

R.T.: 6.383 min
Delta R.T.: 0.030 min
Response: 1900044
Conc: 51.56 ng/ml



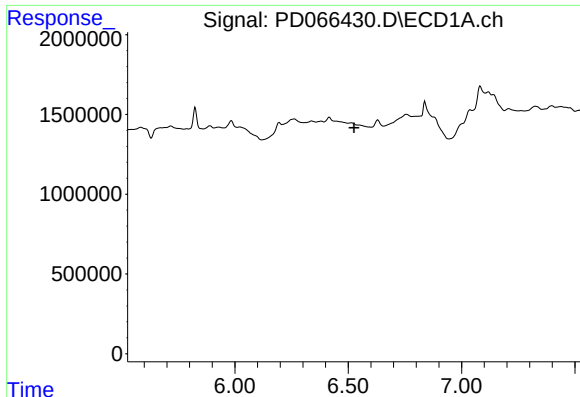
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

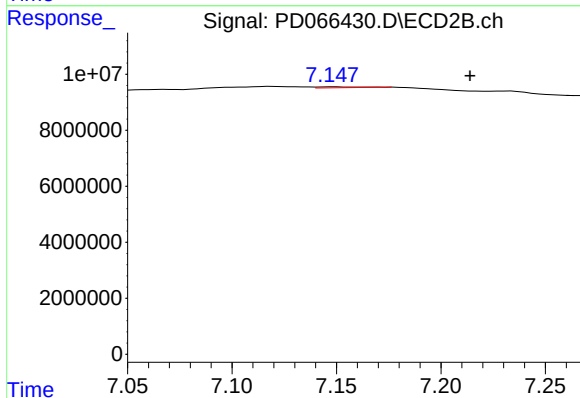
R.T.: 7.118 min
Delta R.T.: -0.010 min
Response: 1928436
Conc: 17.78 ng/ml



#25 Toxaphene-4

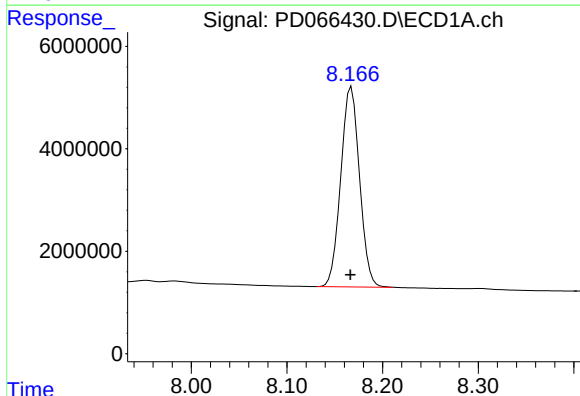
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



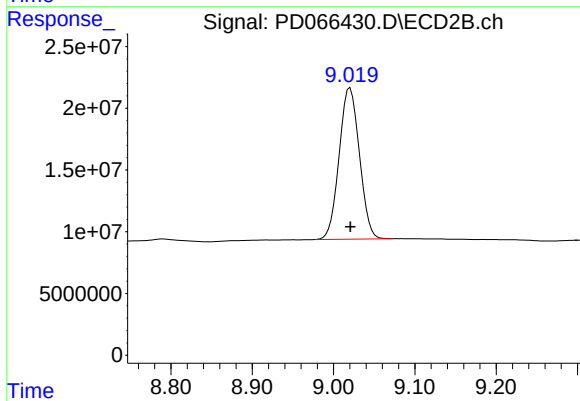
#25 Toxaphene-4

R.T.: 7.149 min
Delta R.T.: -0.065 min
Response: 555460
Conc: 5.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 53321800
Conc: 39.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 212213300
Conc: 44.69 ng/ml