

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102521\
 Data File : PD066539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 13:59
 Operator : AJ\MA
 Sample : M4215-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:49:35 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

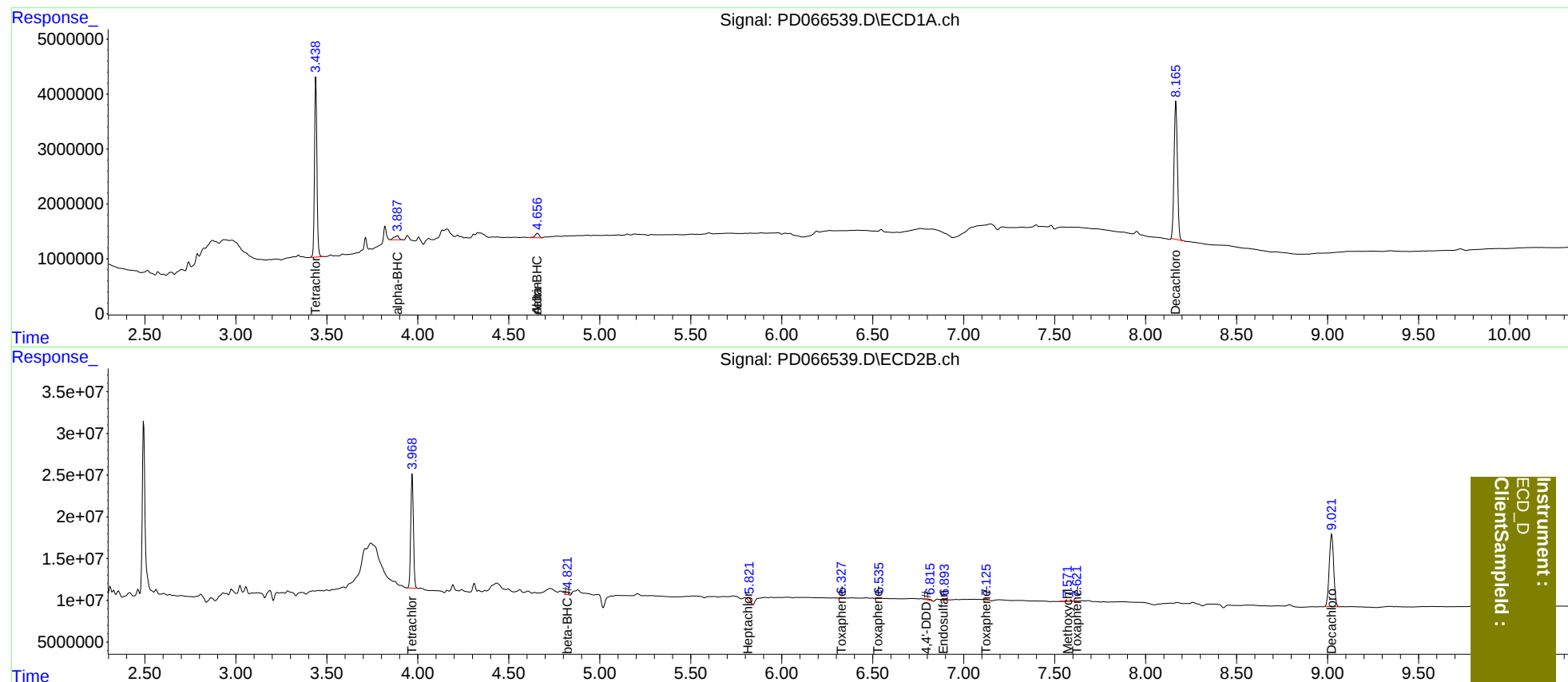
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.970	30127915	138.5E6	14.755	15.544
27)	SA Decachlor...	8.166	9.022	32211201	147.6E6	23.692	31.073 #
Target Compounds							
2)	A alpha-BHC	3.888	4.370	1357312	-998241	0.435	N.D. #
4)	MA Heptachlor	0.000	5.140	0	95136	N.D.	<MDL
5)	MB Aldrin	4.658f	5.427	1268179	129946	0.412	<MDL #
6)	B beta-BHC	0.000	4.822	0	4393566	N.D.	0.844
7)	B delta-BHC	4.658f	0.000	1268179	0	0.440	N.D. #
8)	B Heptachlo...	0.000	5.817	0	4929482	N.D.	0.614
9)	A Endosulfan I	0.000	6.201	0	122865	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.148	0	598674	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.328	0	689667	N.D.	<MDL
13)	MA Dieldrin	0.000	6.463	0	639485	N.D.	<MDL
15)	B Endosulfa...	6.193f	6.891	-88653	2417935	N.D.	0.339
16)	A 4,4'-DDD	0.000	6.796	0	2857117	N.D.	0.428
17)	MA 4,4'-DDT	0.000	7.091	0	340629	N.D.	<MDL
18)	B Endrin al...	0.000	7.005	0	277639	N.D.	<MDL
20)	A Methoxychlor	0.000	7.570	0	522408	N.D.	0.161
22)	Toxaphene-1	0.000	6.328	0	689667	N.D.	18.716
24)	Toxaphene-3	0.000	7.122	0	947116	N.D.	8.734
26)	Toxaphene-5	0.000	7.624	0	483943	N.D.	6.104

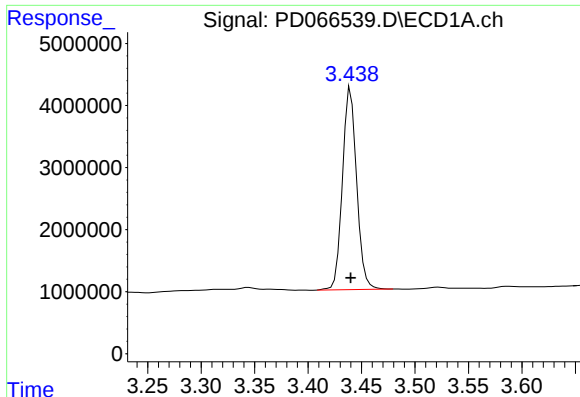
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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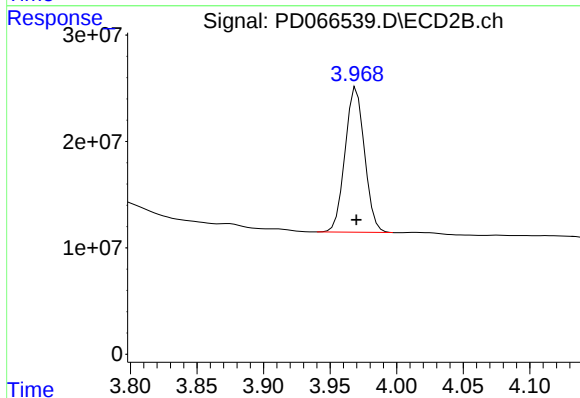




#1 Tetrachloro-m-xylene

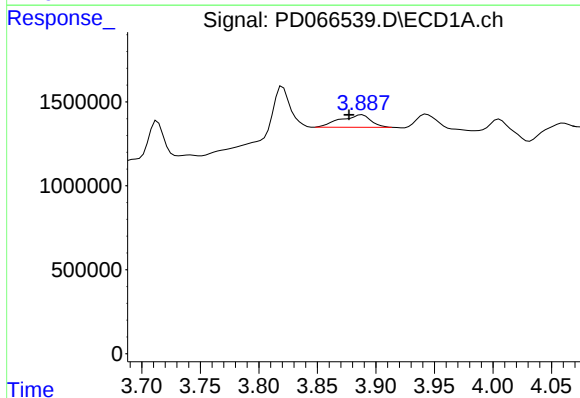
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 30127915
Conc: 14.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



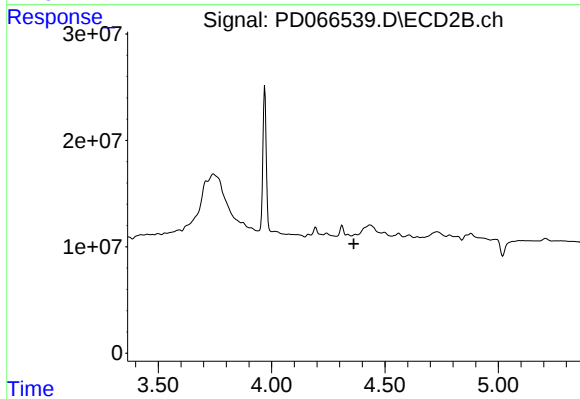
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 138522621
Conc: 15.54 ng/ml



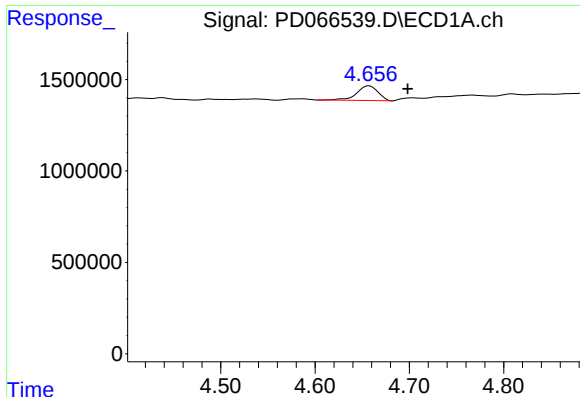
#2 alpha-BHC

R.T.: 3.888 min
Delta R.T.: 0.011 min
Response: 1357312
Conc: 0.44 ng/ml



#2 alpha-BHC

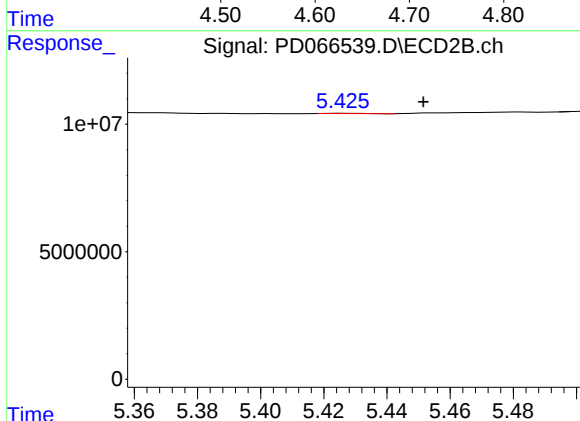
R.T.: 4.370 min
Delta R.T.: 0.007 min
Response: -998241
Conc: N.D.



#5 Aldrin

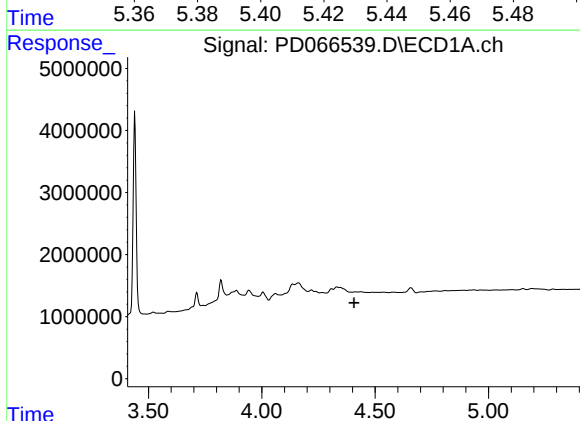
R.T.: 4.658 min
Delta R.T.: -0.041 min
Response: 1268179
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



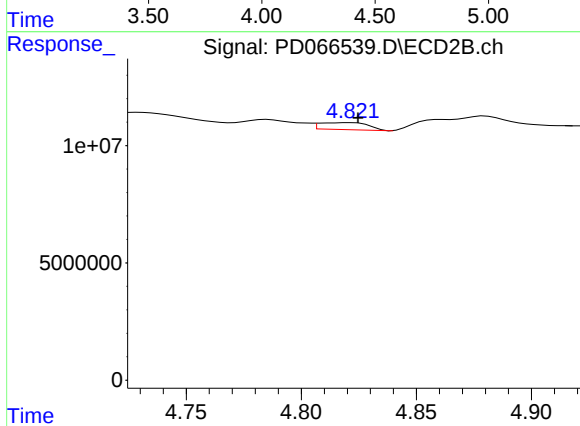
#5 Aldrin

R.T.: 5.427 min
Delta R.T.: -0.025 min
Response: 129946
Conc: N.D.



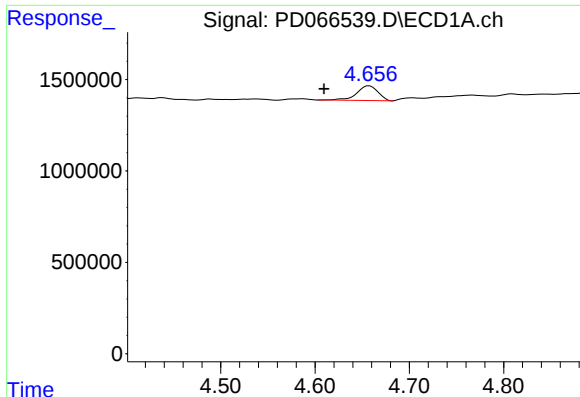
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.408 min
Response: 0
Conc: N.D.



#6 beta-BHC

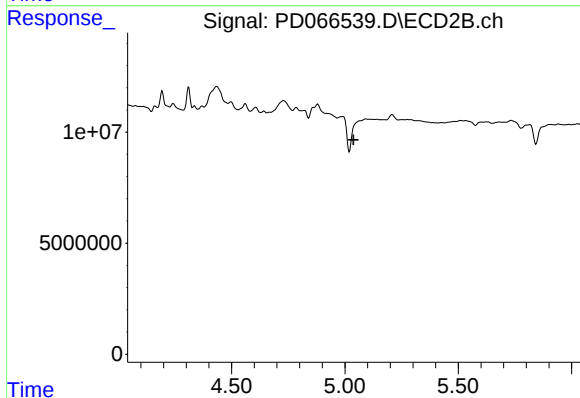
R.T.: 4.822 min
Delta R.T.: -0.003 min
Response: 4393566
Conc: 0.84 ng/ml



#7 delta-BHC

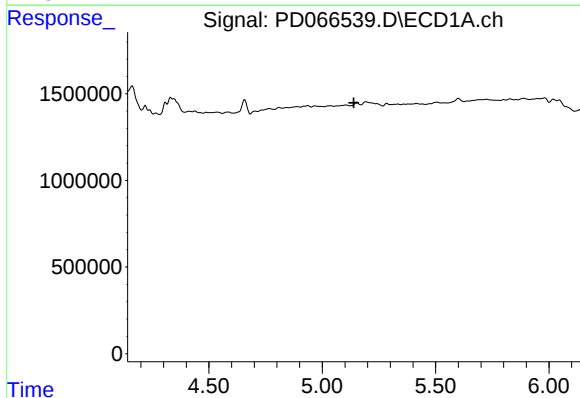
R.T.: 4.658 min
Delta R.T.: 0.048 min
Response: 1268179
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



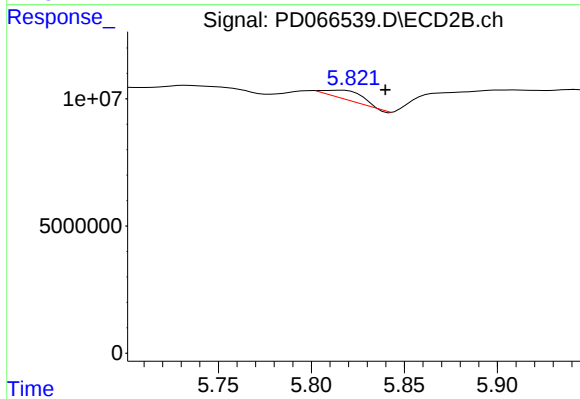
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



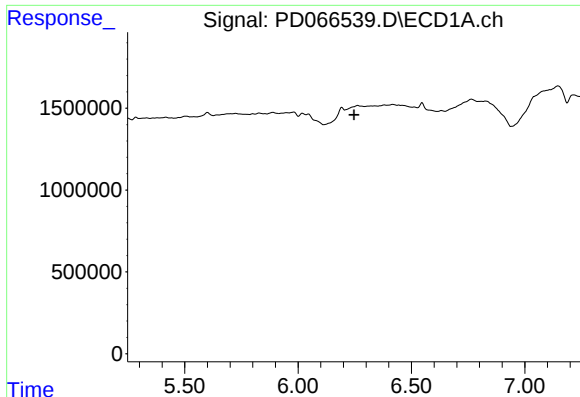
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

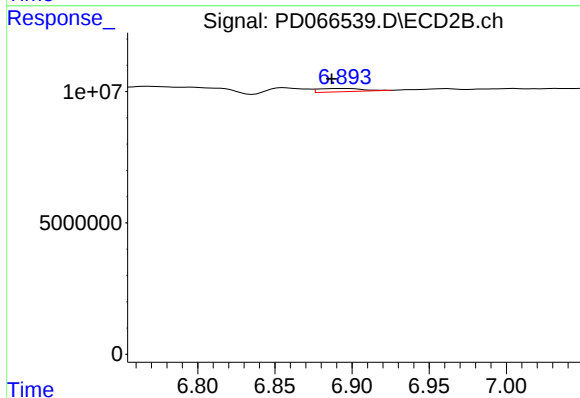
R.T.: 5.817 min
Delta R.T.: -0.023 min
Response: 4929482
Conc: 0.61 ng/ml



#15 Endosulfan II

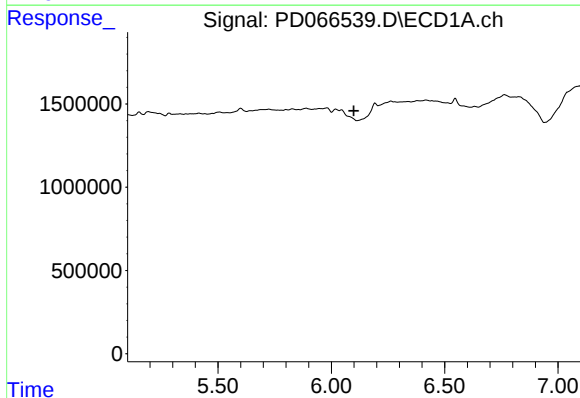
R.T.: 6.193 min
Delta R.T.: -0.054 min
Response: -88653
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



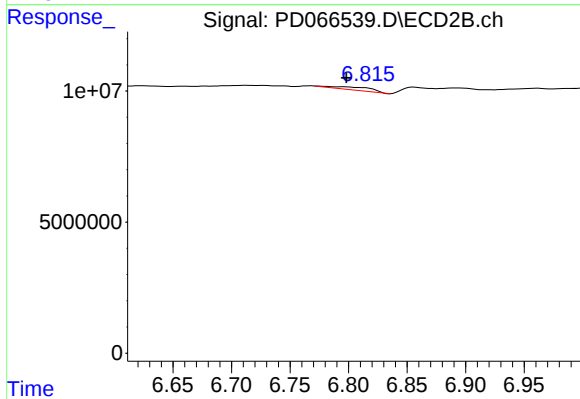
#15 Endosulfan II

R.T.: 6.891 min
Delta R.T.: 0.005 min
Response: 2417935
Conc: 0.34 ng/ml



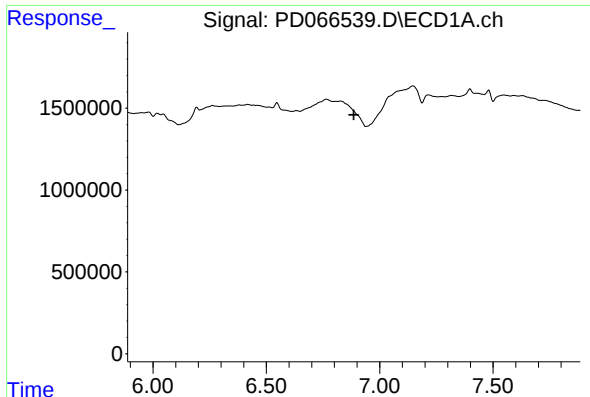
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

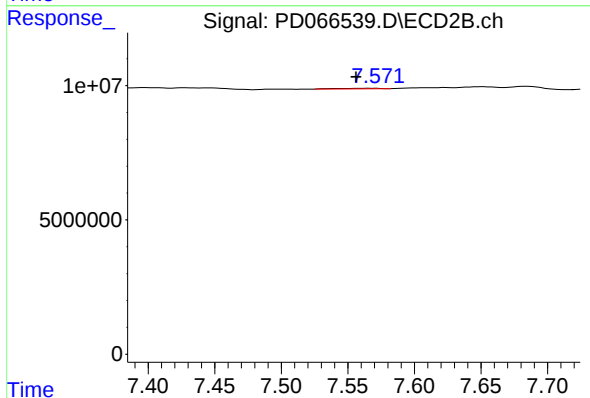
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 2857117
Conc: 0.43 ng/ml



#20 Methoxychlor

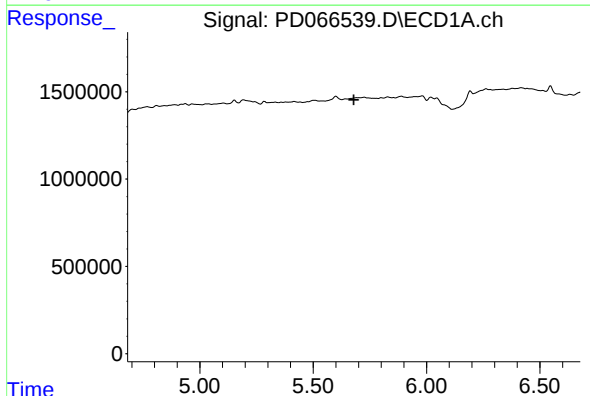
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



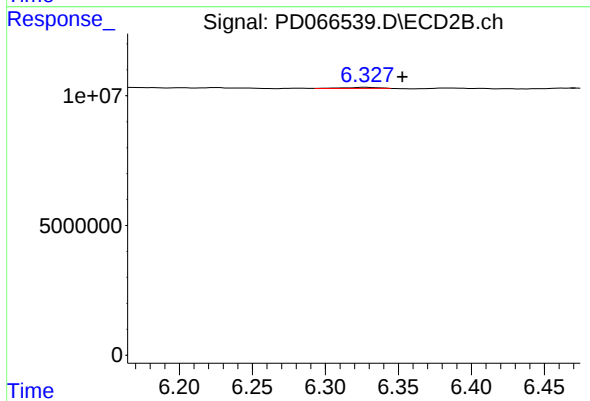
#20 Methoxychlor

R.T.: 7.570 min
Delta R.T.: 0.013 min
Response: 522408
Conc: 0.16 ng/ml



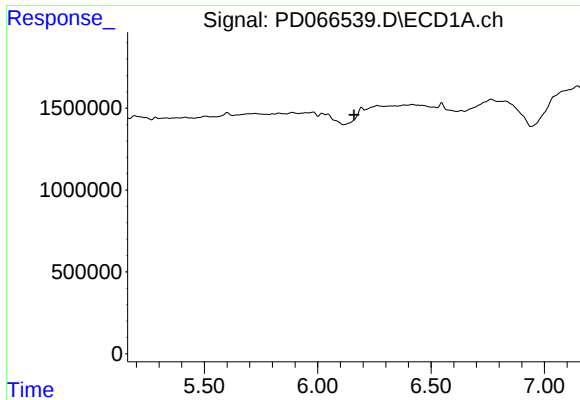
#22 Toxaphene-1

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



#22 Toxaphene-1

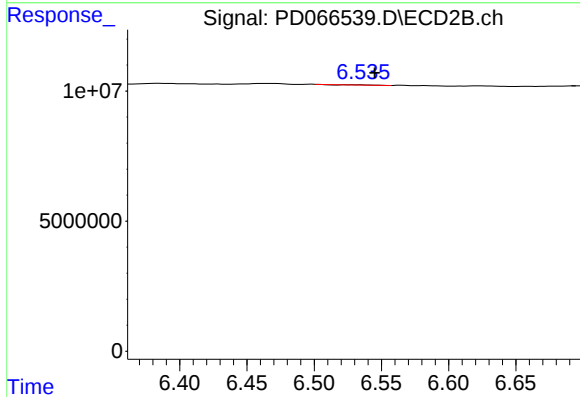
R.T.: 6.328 min
Delta R.T.: -0.025 min
Response: 689667
Conc: 18.72 ng/ml



#23 Toxaphene-2

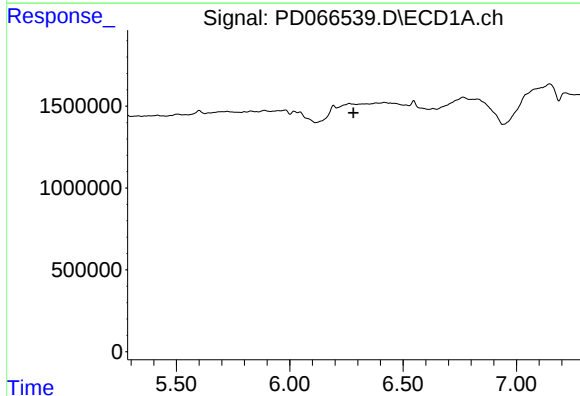
R.T.: 6.193 min
Delta R.T.: 0.032 min
Response: -88653
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



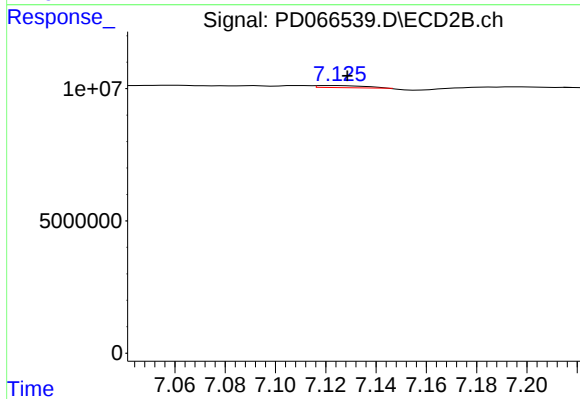
#23 Toxaphene-2

R.T.: 6.528 min
Delta R.T.: -0.017 min
Response: 13629
Conc: 0.22 ng/ml



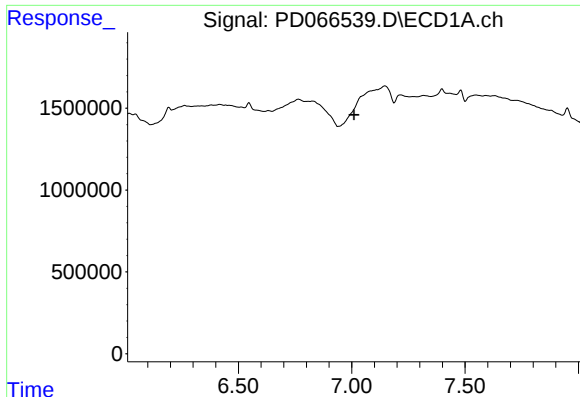
#24 Toxaphene-3

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



#24 Toxaphene-3

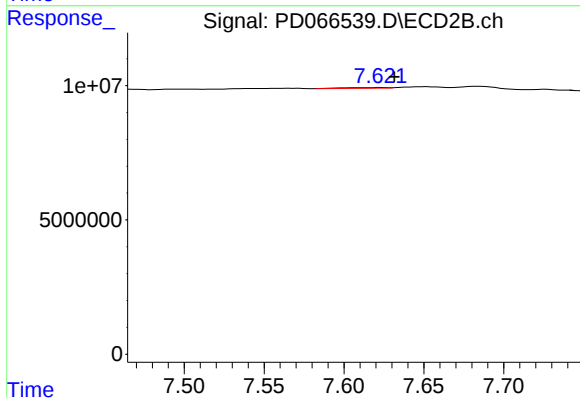
R.T.: 7.122 min
Delta R.T.: -0.006 min
Response: 947116
Conc: 8.73 ng/ml



#26 Toxaphene-5

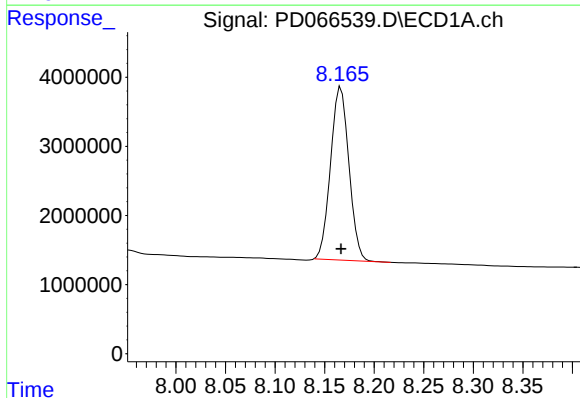
R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



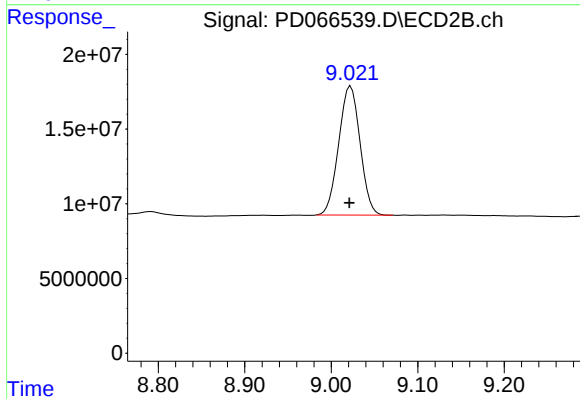
#26 Toxaphene-5

R.T.: 7.624 min
Delta R.T.: -0.008 min
Response: 483943
Conc: 6.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 32211201
Conc: 23.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.002 min
Response: 147563026
Conc: 31.07 ng/ml