

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041922\
 Data File : PD069200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 15:55
 Operator : AR\AJ
 Sample : PIBLK273
 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: Apr 22 07:09:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 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

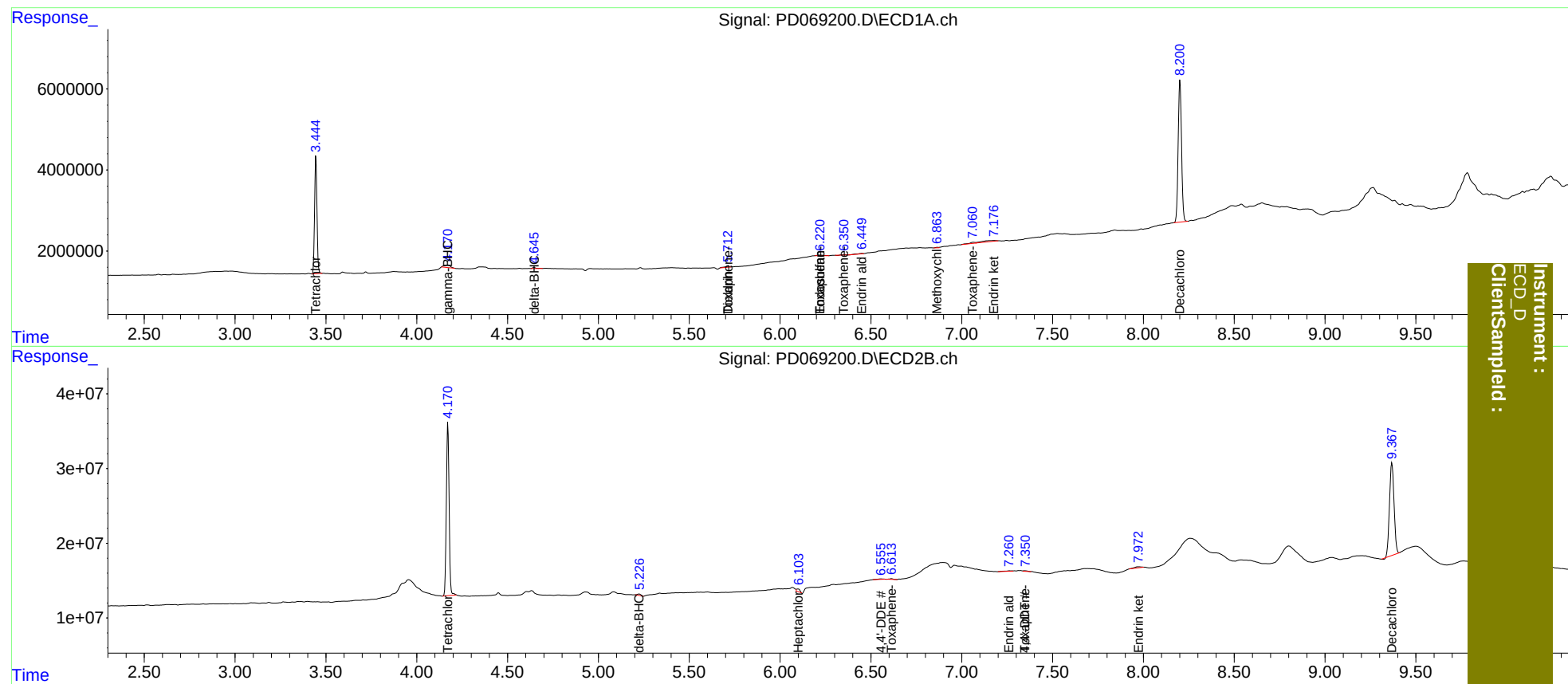
System Monitoring Compounds							
1)	SA Tetrachlo...	3.445	4.172	26486828	244.1E6	20.906	20.224
27)	SA Decachlor...	8.201	9.368	45389160	215.2E6	34.133	30.599
Target Compounds							
3)	MA gamma-BHC...	4.170	4.811f	1503991	-52876	0.831	N.D. #
4)	MA Heptachlor	0.000	5.338f	0	1294861	N.D.	<MDL
5)	MB Aldrin	0.000	5.702	0	324794	N.D.	<MDL
7)	B delta-BHC	4.646	5.224	307993	2669944	0.193	0.227
8)	B Heptachlo...	5.150	6.099	142558	4450116	<MDL	0.399 #
12)	B 4,4'-DDE	0.000	6.556	0	1629646	N.D.	0.150
13)	MA Dieldrin	5.713	0.000	473385	0	0.304	N.D. #
15)	B Endosulfa...	6.222f	0.000	396968	0	0.308	N.D. #
16)	A 4,4'-DDD	6.074f	0.000	4541	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.353	7.347	83112	1217504	<MDL	0.135 #
18)	B Endrin al...	6.450	7.263	242822	1728053	0.245	0.242
20)	A Methoxychlor	6.865f	0.000	158335	0	0.233	N.D. #
21)	B Endrin ke...	7.179	7.973	1467836	4105939	1.016	0.445 #
22)	Toxaphene-1	5.713	6.614	473385	1112179	50.412	23.577 #
23)	Toxaphene-2	6.222f	0.000	396968	0	39.846	N.D. #
24)	Toxaphene-3	6.353f	7.347f	83112	1217504	3.507	5.016 #
26)	Toxaphene-5	7.062	0.000	592790	0	21.858	N.D. #

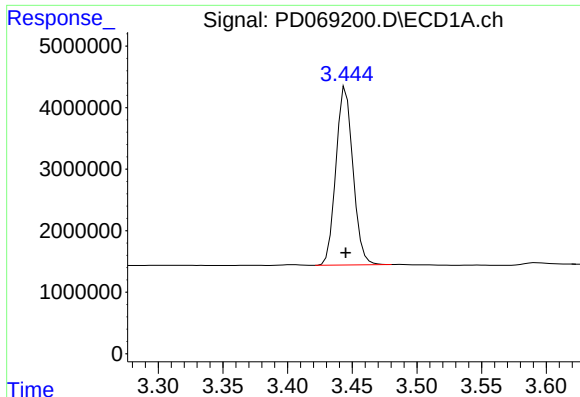
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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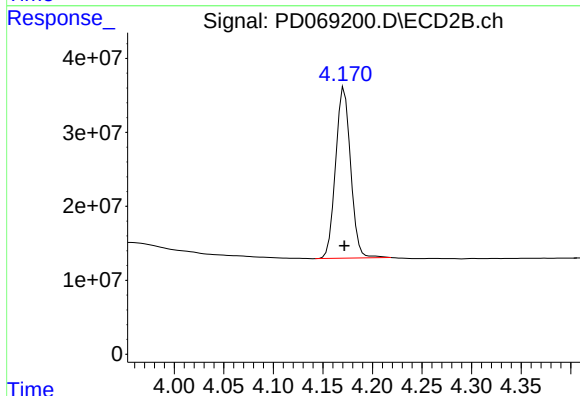




#1 Tetrachloro-m-xylene

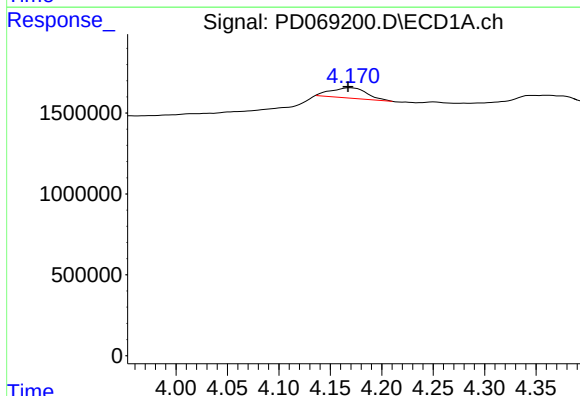
R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 26486828
Conc: 20.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



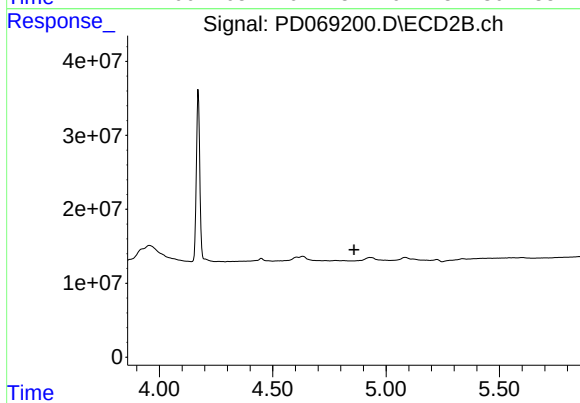
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 244092755
Conc: 20.22 ng/ml



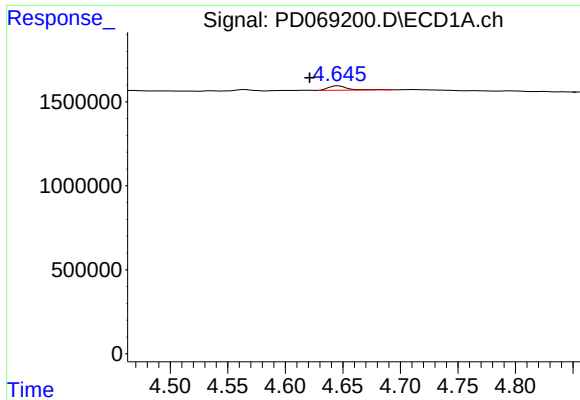
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.002 min
Response: 1503991
Conc: 0.83 ng/ml



#3 gamma-BHC (Lindane)

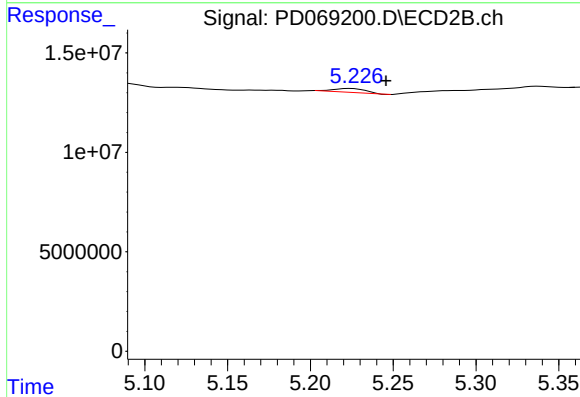
R.T.: 4.811 min
Delta R.T.: -0.047 min
Response: -52876
Conc: N.D.



#7 delta-BHC

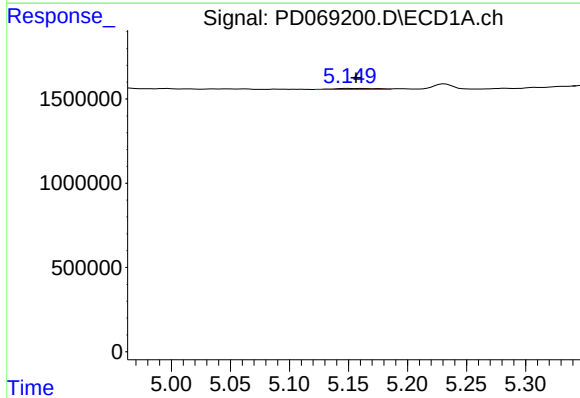
R.T.: 4.646 min
Delta R.T.: 0.025 min
Response: 307993
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



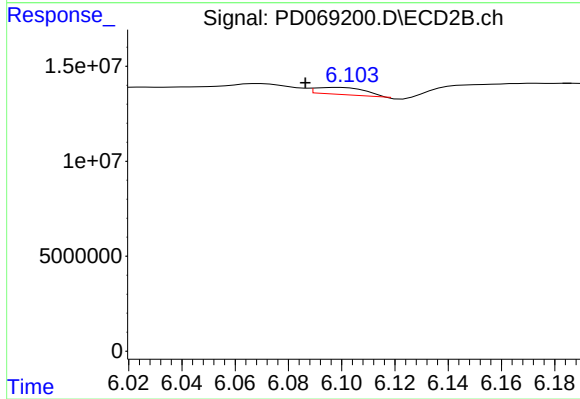
#7 delta-BHC

R.T.: 5.224 min
Delta R.T.: -0.022 min
Response: 2669944
Conc: 0.23 ng/ml



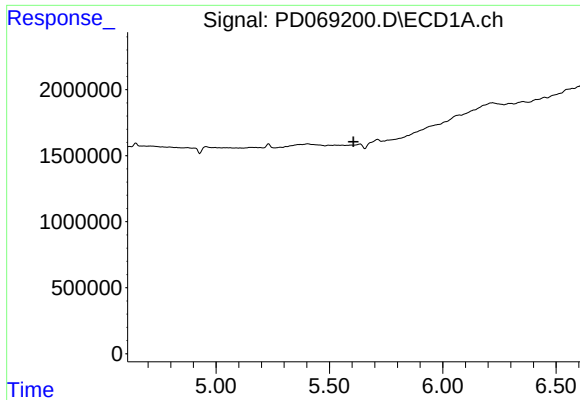
#8 Heptachlor epoxide

R.T.: 5.150 min
Delta R.T.: -0.007 min
Response: 142558
Conc: N.D.



#8 Heptachlor epoxide

R.T.: 6.099 min
Delta R.T.: 0.012 min
Response: 4450116
Conc: 0.40 ng/ml

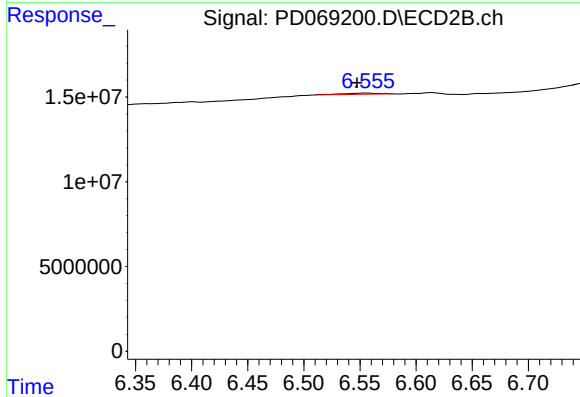


#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

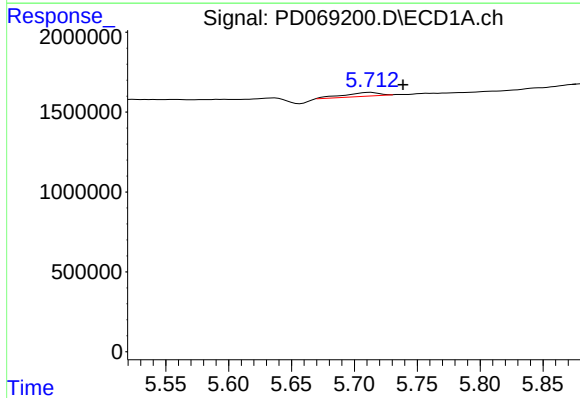
Time



#12 4,4'-DDE

R.T.: 6.556 min
Delta R.T.: 0.008 min
Response: 1629646
Conc: 0.15 ng/ml

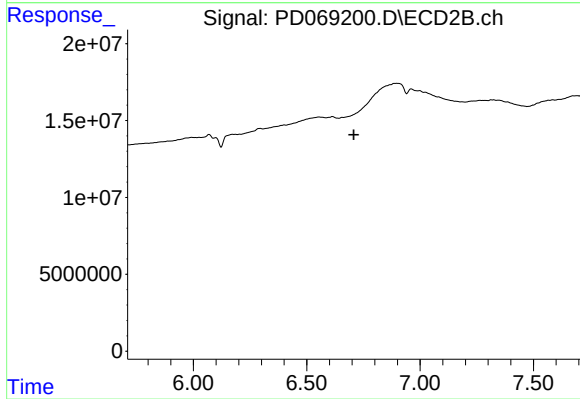
Time



#13 Dieldrin

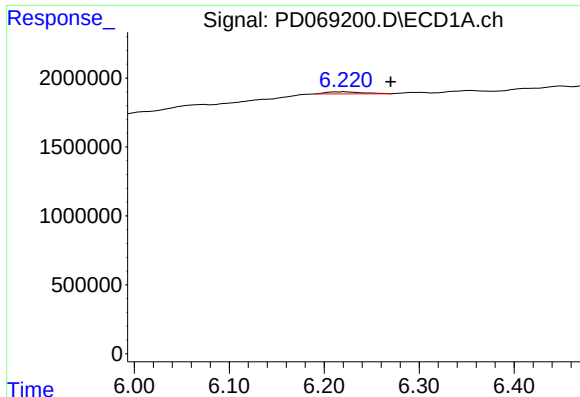
R.T.: 5.713 min
Delta R.T.: -0.025 min
Response: 473385
Conc: 0.30 ng/ml

Time



#13 Dieldrin

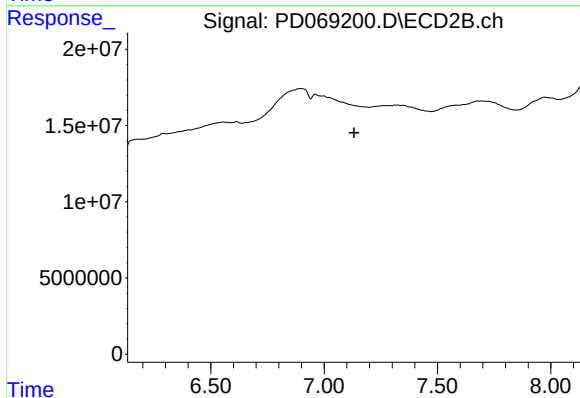
R.T.: 0.000 min
Exp R.T.: 6.707 min
Response: 0
Conc: N.D.



#15 Endosulfan II

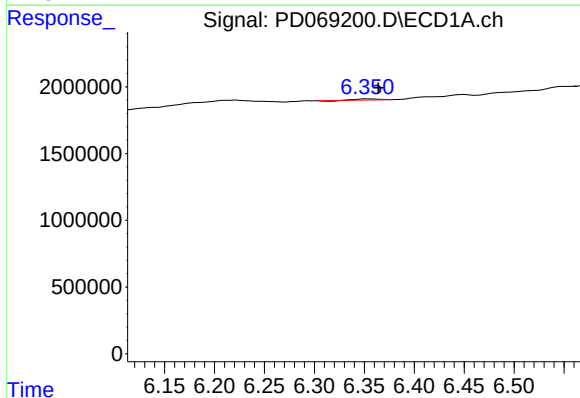
R.T.: 6.222 min
Delta R.T.: -0.049 min
Response: 396968
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



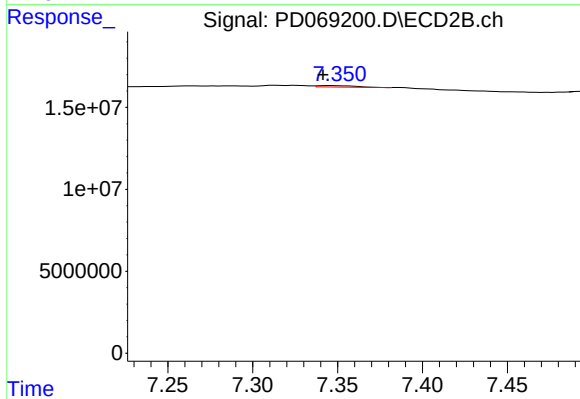
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.



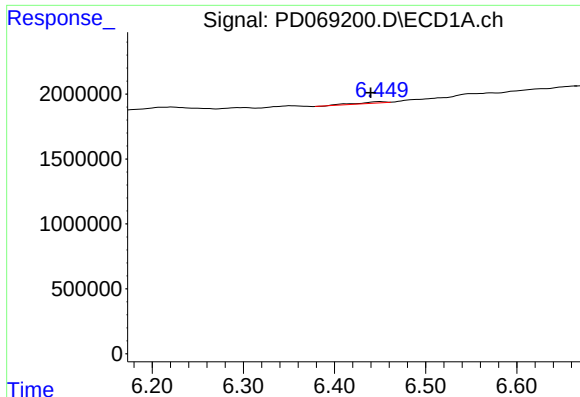
#17 4,4'-DDT

R.T.: 6.353 min
Delta R.T.: -0.012 min
Response: 83112
Conc: N.D.



#17 4,4'-DDT

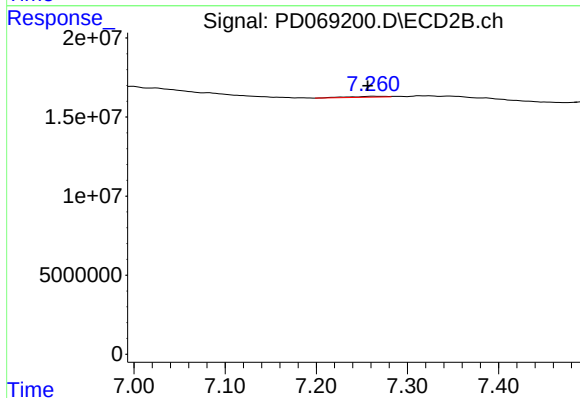
R.T.: 7.347 min
Delta R.T.: 0.005 min
Response: 1217504
Conc: 0.14 ng/ml



#18 Endrin aldehyde

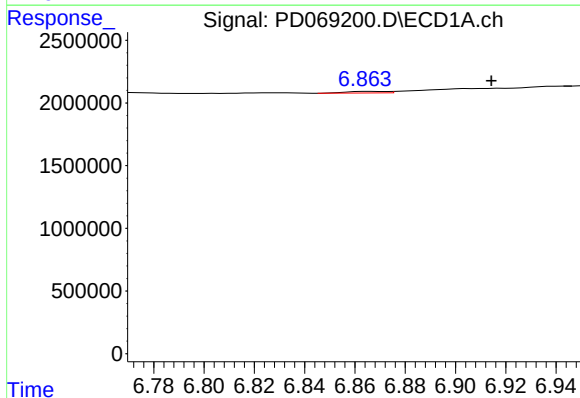
R.T.: 6.450 min
Delta R.T.: 0.010 min
Response: 242822
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



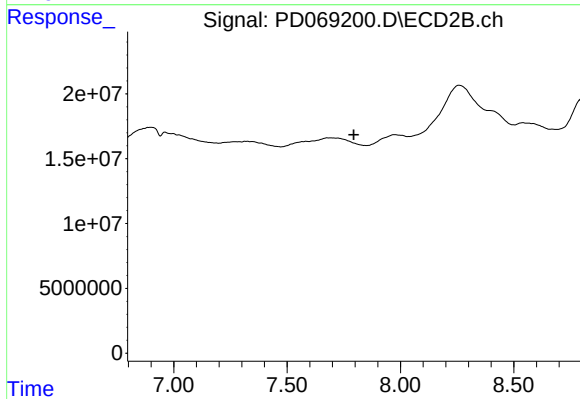
#18 Endrin aldehyde

R.T.: 7.263 min
Delta R.T.: 0.007 min
Response: 1728053
Conc: 0.24 ng/ml



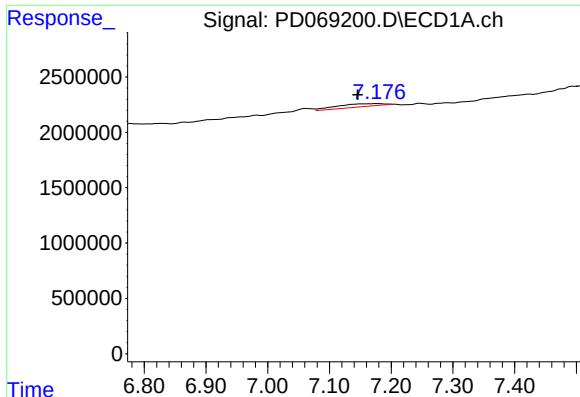
#20 Methoxychlor

R.T.: 6.865 min
Delta R.T.: -0.049 min
Response: 158335
Conc: 0.23 ng/ml



#20 Methoxychlor

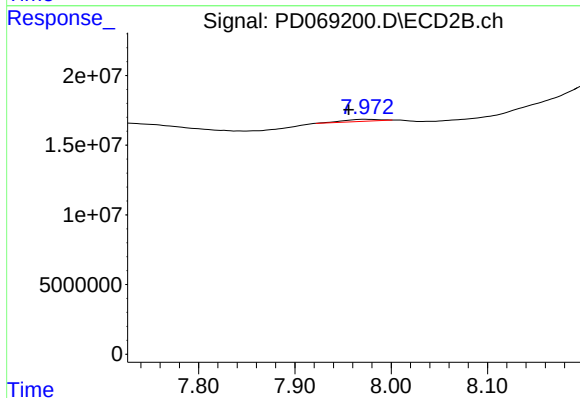
R.T.: 0.000 min
Exp R.T.: 7.794 min
Response: 0
Conc: N.D.



#21 Endrin ketone

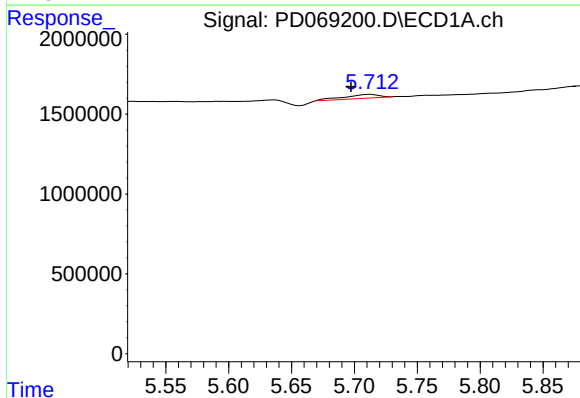
R.T.: 7.179 min
Delta R.T.: 0.033 min
Response: 1467836
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



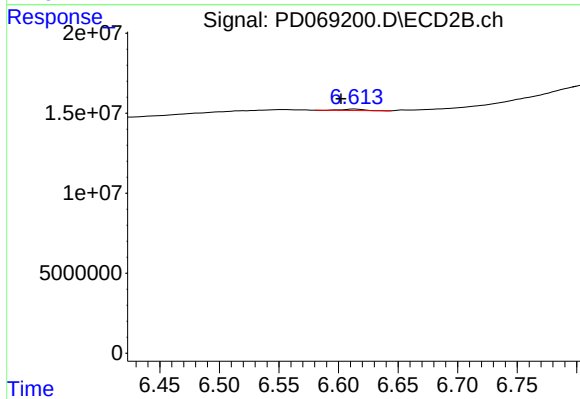
#21 Endrin ketone

R.T.: 7.973 min
Delta R.T.: 0.017 min
Response: 4105939
Conc: 0.44 ng/ml



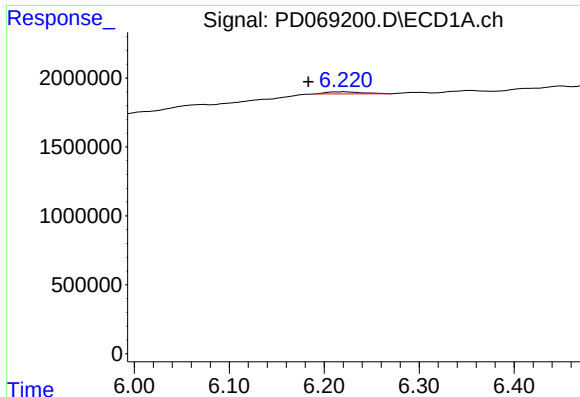
#22 Toxaphene-1

R.T.: 5.713 min
Delta R.T.: 0.016 min
Response: 473385
Conc: 50.41 ng/ml



#22 Toxaphene-1

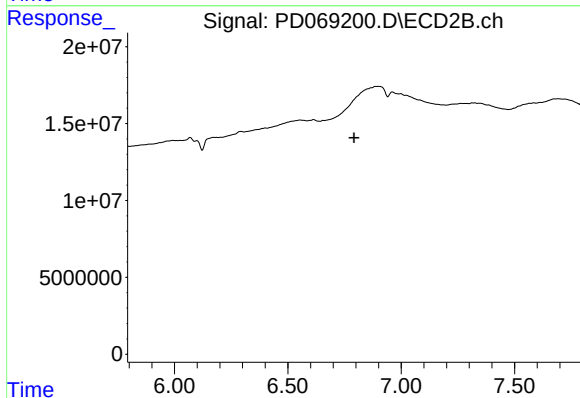
R.T.: 6.614 min
Delta R.T.: 0.012 min
Response: 1112179
Conc: 23.58 ng/ml



#23 Toxaphene-2

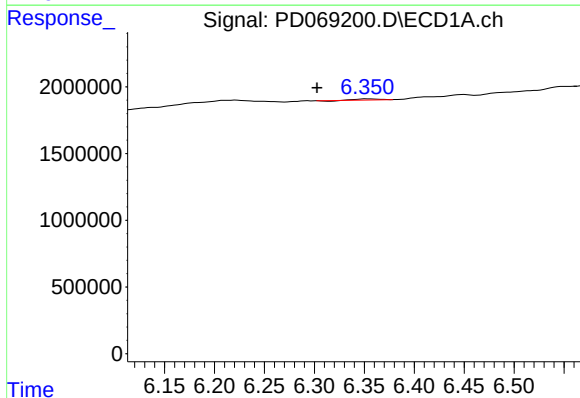
R.T.: 6.222 min
Delta R.T.: 0.038 min
Response: 396968
Conc: 39.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



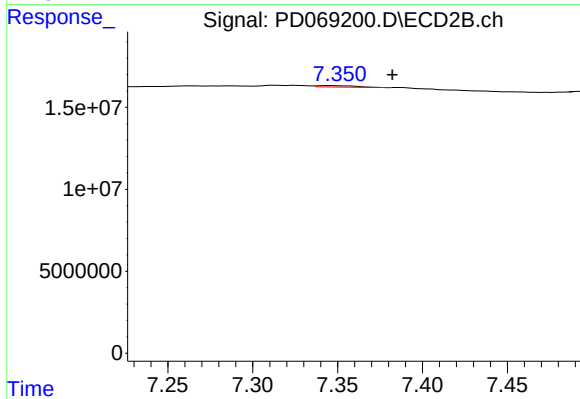
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.792 min
Response: 0
Conc: N.D.



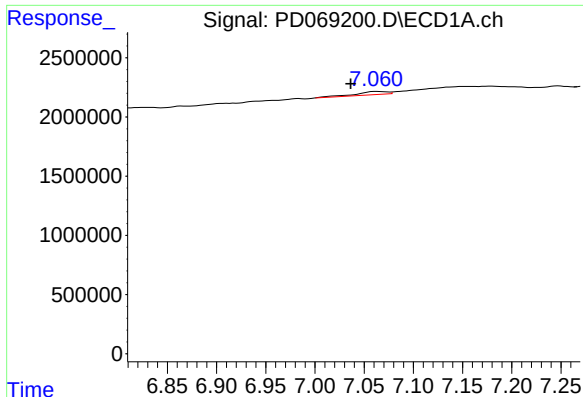
#24 Toxaphene-3

R.T.: 6.353 min
Delta R.T.: 0.050 min
Response: 83112
Conc: 3.51 ng/ml



#24 Toxaphene-3

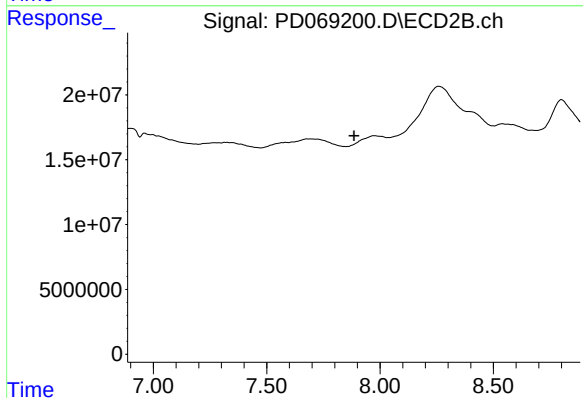
R.T.: 7.347 min
Delta R.T.: -0.035 min
Response: 1217504
Conc: 5.02 ng/ml



#26 Toxaphene-5

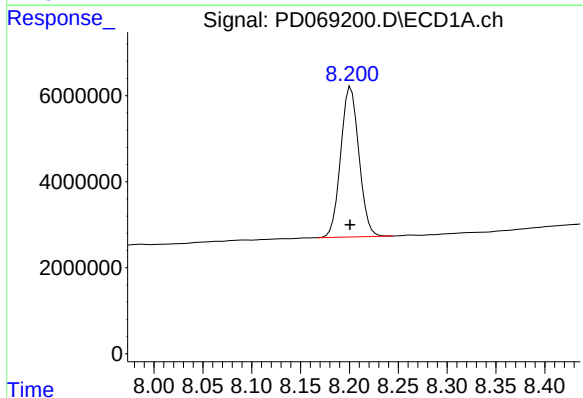
R.T.: 7.062 min
Delta R.T.: 0.026 min
Response: 592790
Conc: 21.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



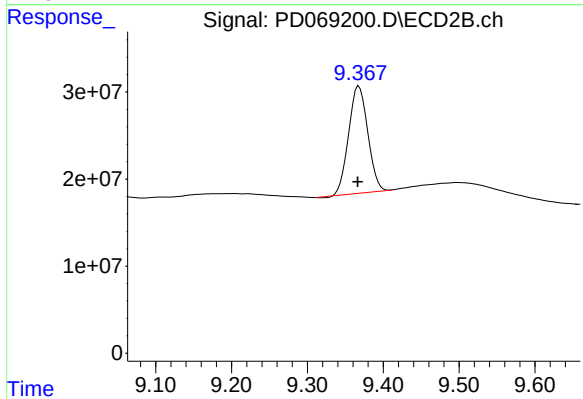
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 45389160
Conc: 34.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.368 min
Delta R.T.: 0.002 min
Response: 215174389
Conc: 30.60 ng/ml