

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051121\
 Data File : PD062846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2021 13:42
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:10:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 30 02:49:51 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							
Target Compounds							
2)	A alpha-BHC	0.000	4.320f	0	511988	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.604f	0	7238191	N.D.	0.419
5)	MB Aldrin	0.000	5.412f	0	451863	N.D.	<MDL
6)	B beta-BHC	4.385f	4.824	479186	4594776	0.772	0.602
7)	B delta-BHC	0.000	5.029	0	7541641	N.D.	0.406
8)	B Heptachlo...	0.000	5.855	0	15273378	N.D.	0.952
9)	A Endosulfan I	0.000	6.224	0	2480467	N.D.	0.169
11)	B cis-Chlor...	0.000	6.175	0	1289069	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.298	0	1075915	N.D.	<MDL
13)	MA Dieldrin	0.000	6.449	0	2580514	N.D.	0.166
15)	B Endosulfa...	0.000	6.893	0	5145302	N.D.	0.411
17)	MA 4,4'-DDT	0.000	7.107	0	819909	N.D.	<MDL
18)	B Endrin al...	0.000	7.009	0	2932701	N.D.	0.269
19)	B Endosulfa...	0.000	7.229	0	877803	N.D.	<MDL
20)	A Methoxychlor	0.000	7.557	0	166881	N.D.	<MDL
21)	B Endrin ke...	0.000	7.721	0	2549201	N.D.	0.207
22)	Toxaphene-1	0.000	6.380	0	1458651	N.D.	21.954
24)	Toxaphene-3	0.000	7.075	0	902141	N.D.	8.183
25)	Toxaphene-4	0.000	7.107	0	819909	N.D.	2.575
26)	Toxaphene-5	7.061	7.642	582442	188793	27.132	1.399 #

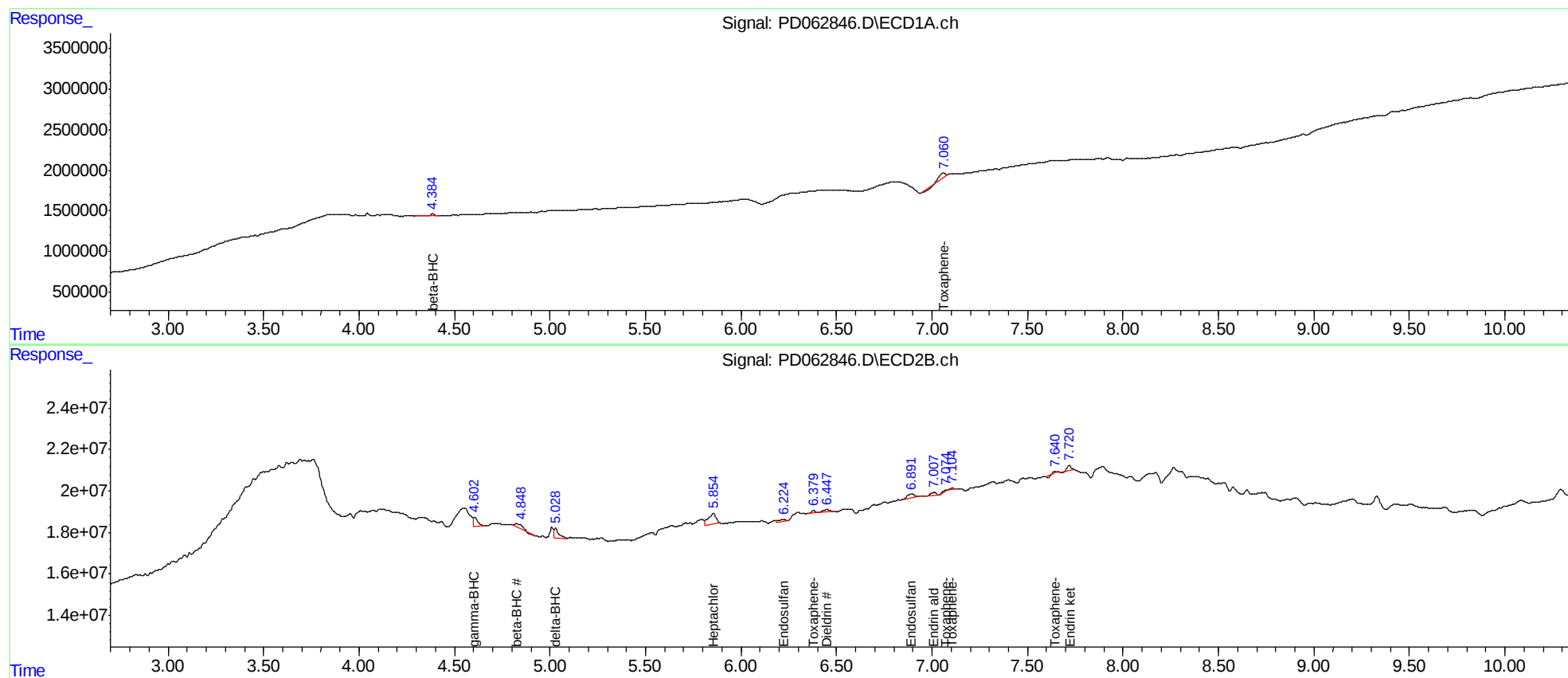
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

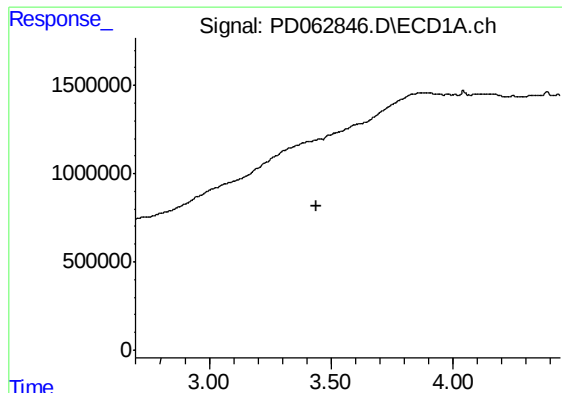
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ALS Vial : 1 Sample Multiplier: 1

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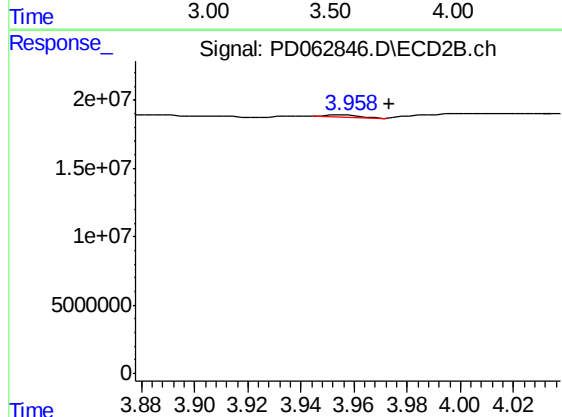




#1 Tetrachloro-m-xylene

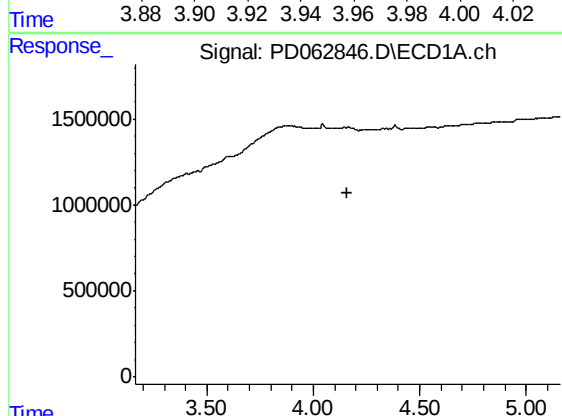
R.T.: 3.404 min
Delta R.T.: -0.038 min
Response: -8128108
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



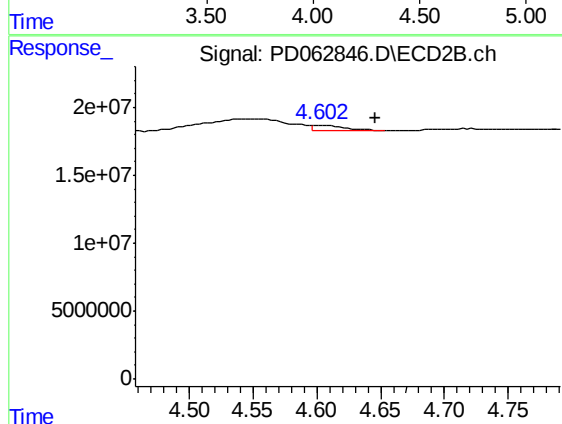
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.018 min
Response: 1131211
Conc: N.D.



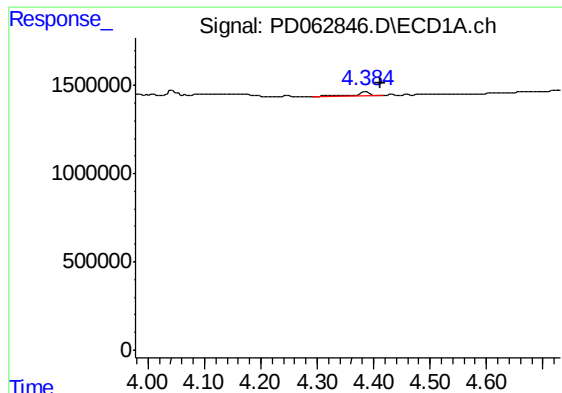
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.161 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

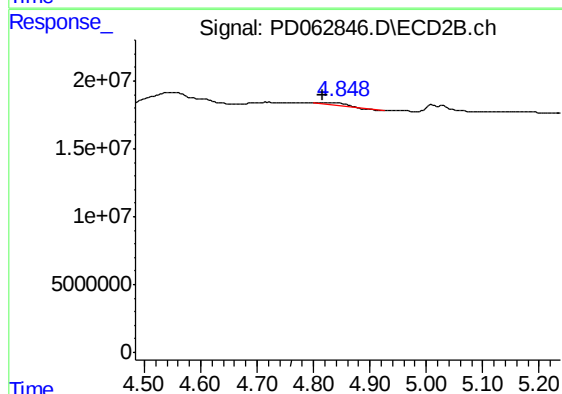
R.T.: 4.604 min
Delta R.T.: -0.043 min
Response: 7238191
Conc: 0.42 ng/ml



#6 beta-BHC

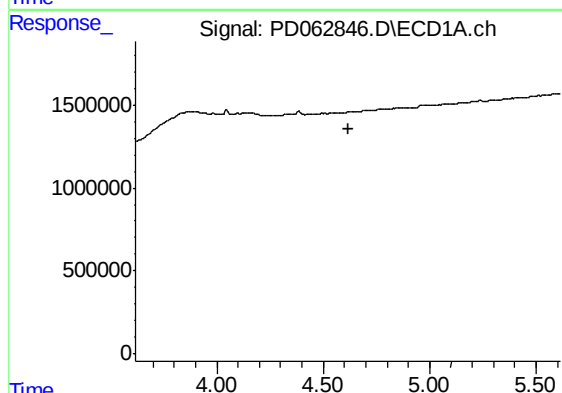
R.T.: 4.385 min
Delta R.T.: -0.027 min
Response: 479186
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



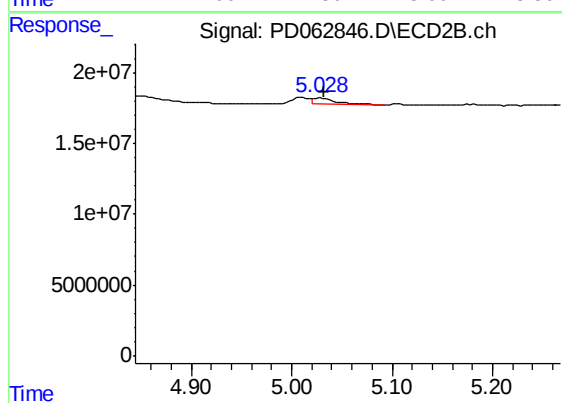
#6 beta-BHC

R.T.: 4.824 min
Delta R.T.: 0.008 min
Response: 4594776
Conc: 0.60 ng/ml



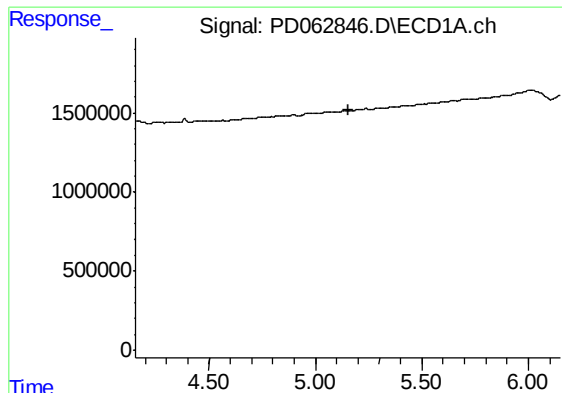
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.616 min
Response: 0
Conc: N.D.



#7 delta-BHC

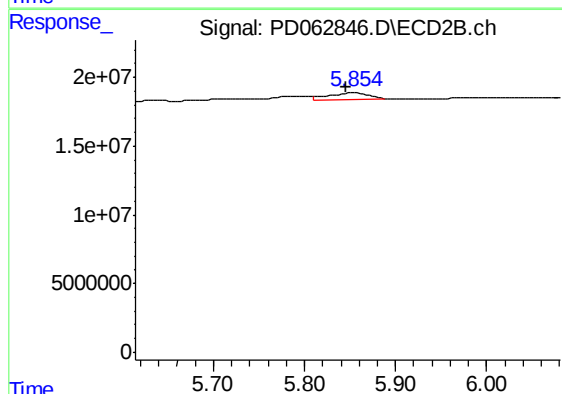
R.T.: 5.029 min
Delta R.T.: -0.004 min
Response: 7541641
Conc: 0.41 ng/ml



#8 Heptachlor epoxide

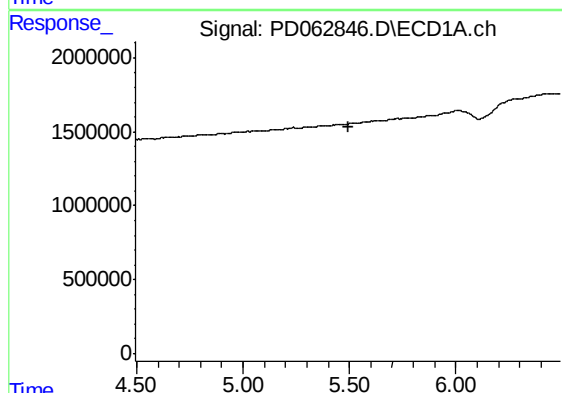
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



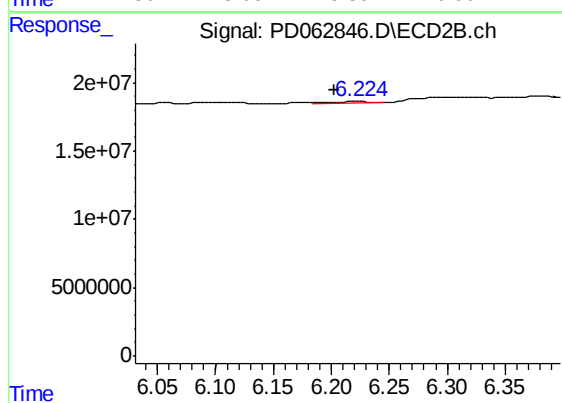
#8 Heptachlor epoxide

R.T.: 5.855 min
Delta R.T.: 0.010 min
Response: 15273378
Conc: 0.95 ng/ml



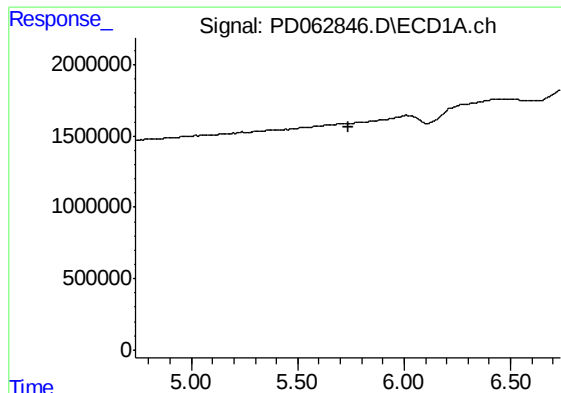
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.494 min
Response: 0
Conc: N.D.



#9 Endosulfan I

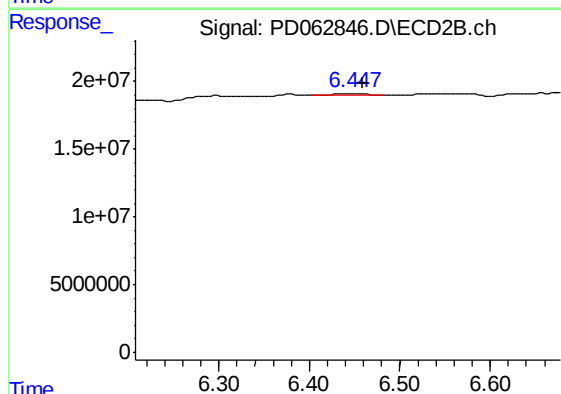
R.T.: 6.224 min
Delta R.T.: 0.022 min
Response: 2480467
Conc: 0.17 ng/ml



#13 Dielddrin

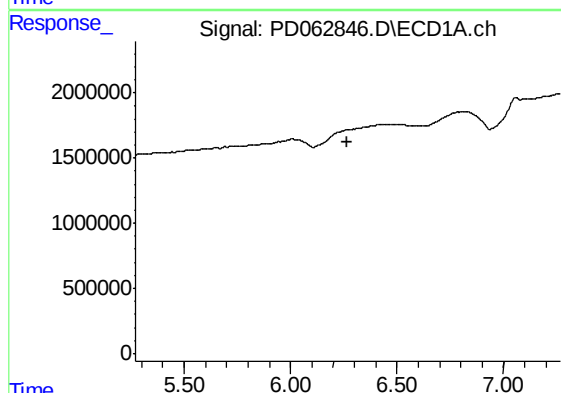
R.T.: 0.000 min
Exp R.T. : 5.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



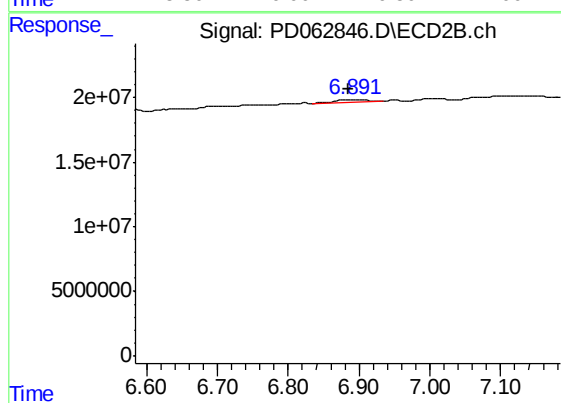
#13 Dielddrin

R.T.: 6.449 min
Delta R.T.: -0.010 min
Response: 2580514
Conc: 0.17 ng/ml



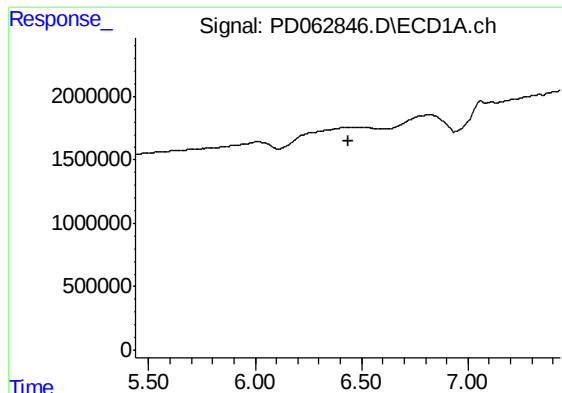
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.268 min
Response: 0
Conc: N.D.



#15 Endosulfan II

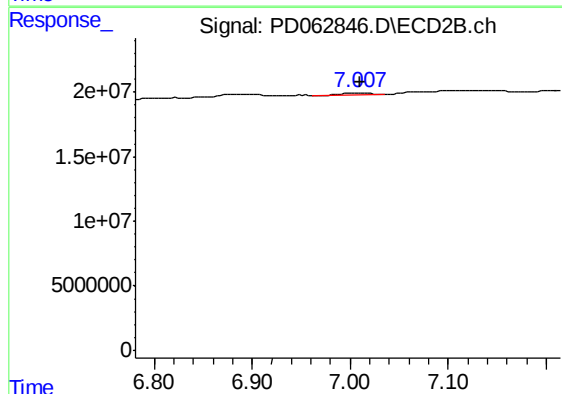
R.T.: 6.893 min
Delta R.T.: 0.008 min
Response: 5145302
Conc: 0.41 ng/ml



#18 Endrin aldehyde

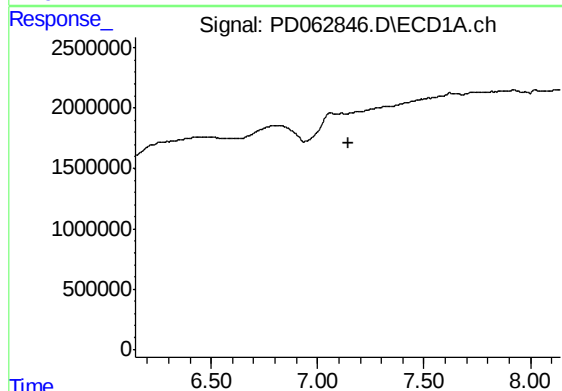
R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



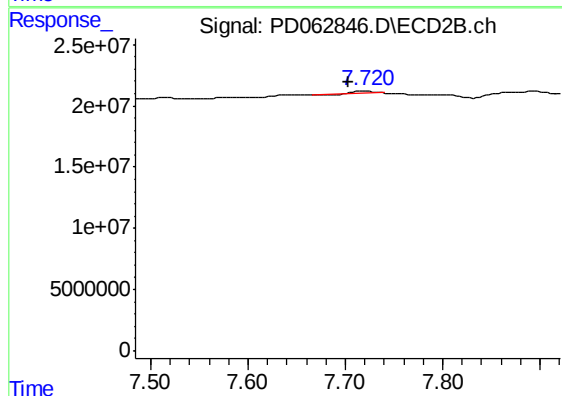
#18 Endrin aldehyde

R.T.: 7.009 min
Delta R.T.: -0.001 min
Response: 2932701
Conc: 0.27 ng/ml



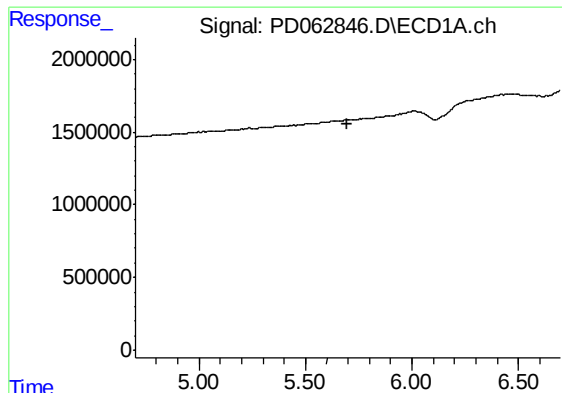
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



#21 Endrin ketone

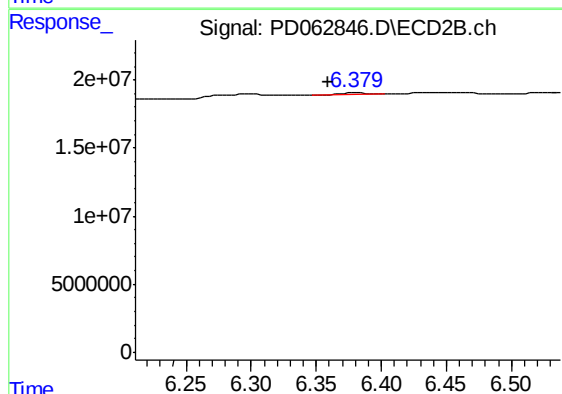
R.T.: 7.721 min
Delta R.T.: 0.017 min
Response: 2549201
Conc: 0.21 ng/ml



#22 Toxaphene-1

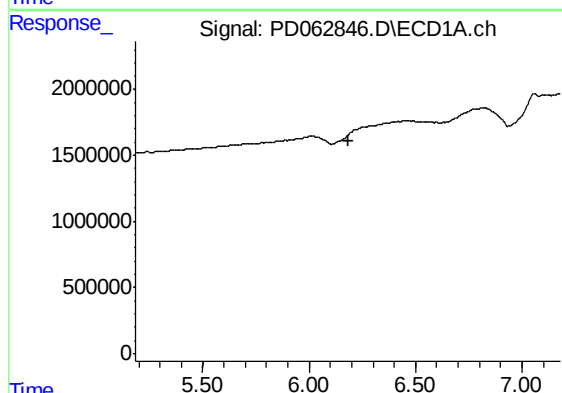
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



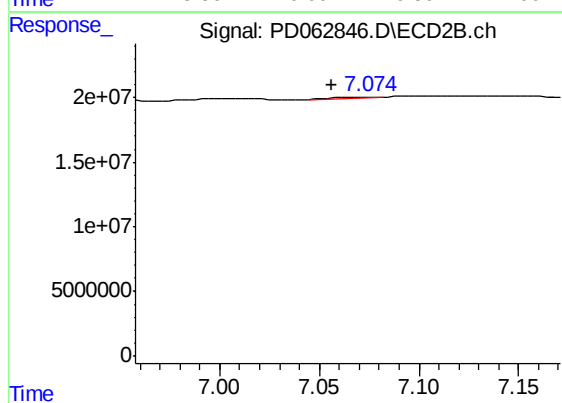
#22 Toxaphene-1

R.T.: 6.380 min
Delta R.T.: 0.021 min
Response: 1458651
Conc: 21.95 ng/ml



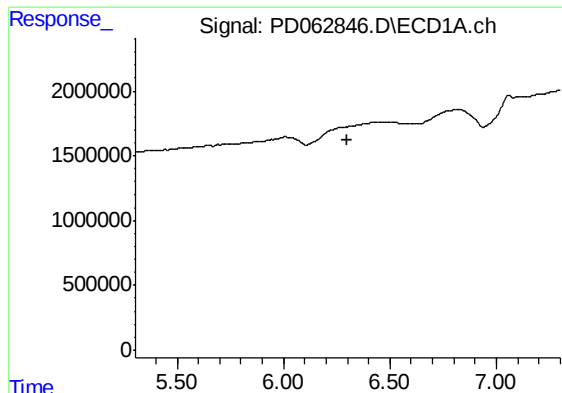
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

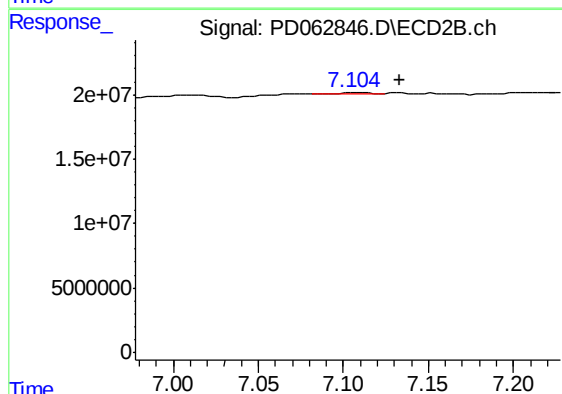
R.T.: 7.075 min
Delta R.T.: 0.019 min
Response: 902141
Conc: 8.18 ng/ml



#25 Toxaphene-4

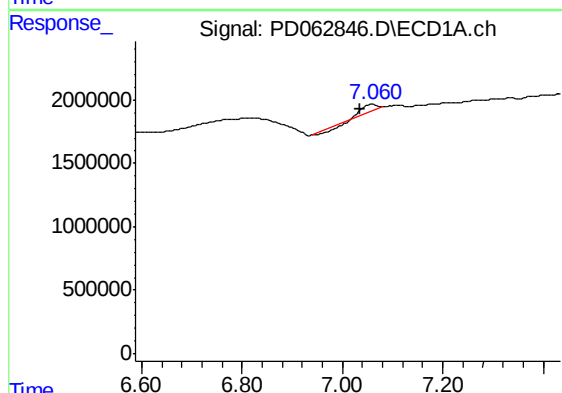
R.T.: 0.000 min
Exp R.T.: 6.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



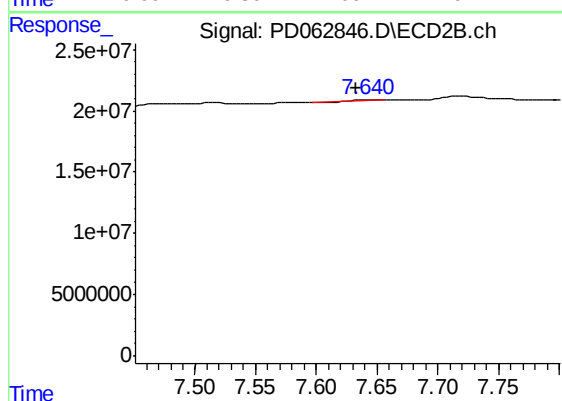
#25 Toxaphene-4

R.T.: 7.107 min
Delta R.T.: -0.026 min
Response: 819909
Conc: 2.58 ng/ml



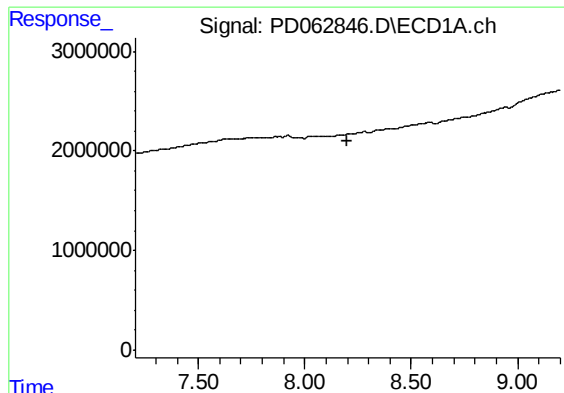
#26 Toxaphene-5

R.T.: 7.061 min
Delta R.T.: 0.025 min
Response: 582442
Conc: 27.13 ng/ml



#26 Toxaphene-5

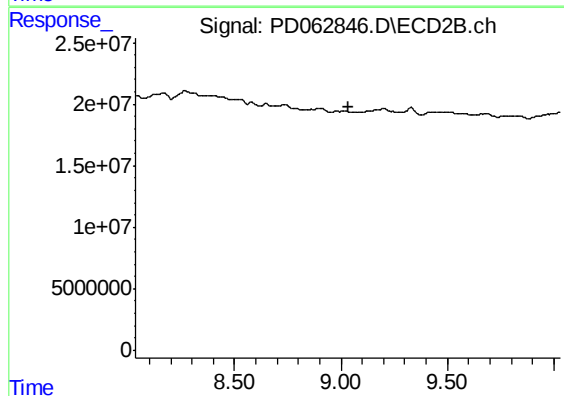
R.T.: 7.642 min
Delta R.T.: 0.009 min
Response: 188793
Conc: 1.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.034 min
Response: 0
Conc: N.D.