

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071522\
 Data File : PD070915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 11:38
 Operator : AR\AJ
 Sample : N3657-11
 Misc : TOX MDL 100 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:17:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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

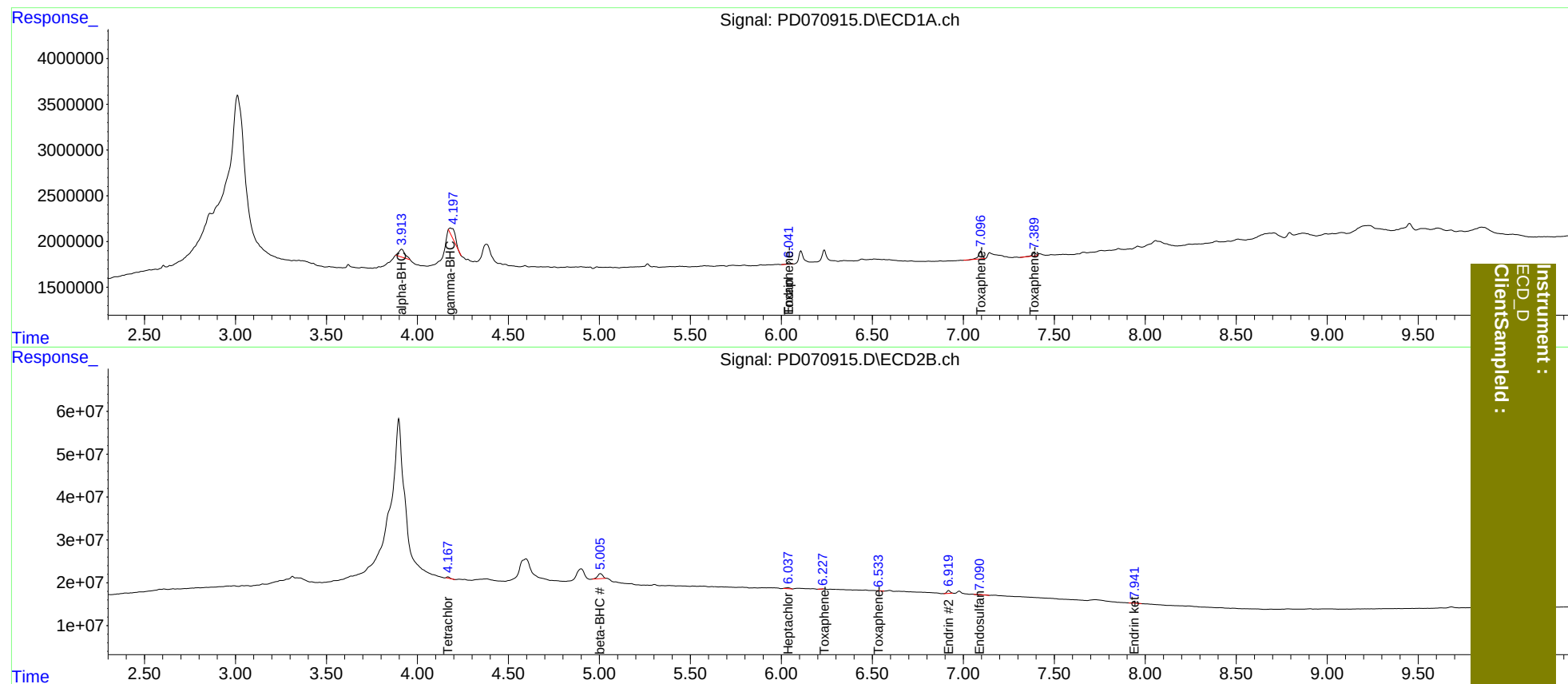
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.168f	0	3677606	N.D.	0.157
27)	SA Decachlor...	8.243	9.311	83705	373086	<MDL	<MDL #
Target Compounds							
2)	A alpha-BHC	3.913	0.000	2003196	0	0.534	N.D. #
3)	MA gamma-BHC...	4.182	0.000	1858607	0	0.511	N.D. #
5)	MB Aldrin	0.000	5.674	0	432836	N.D.	<MDL
6)	B beta-BHC	0.000	5.006	0	22897444	N.D.	1.712
7)	B delta-BHC	0.000	5.265f	0	214409	N.D.	<MDL
8)	B Heptachlo...	0.000	6.038	0	4315865	N.D.	0.291
9)	A Endosulfan I	0.000	6.411	0	396015	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.382	0	268744	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.505	0	423352	N.D.	<MDL
13)	MA Dieldrin	0.000	6.675	0	429993	N.D.	<MDL
14)	MA Endrin	6.042	6.920	313320	8350509	0.113	0.800 #
15)	B Endosulfa...	0.000	7.090	0	1298439	N.D.	0.113
18)	B Endrin al...	0.000	7.171f	0	808716	N.D.	<MDL
21)	B Endrin ke...	7.145f	7.942	211237	3210926	<MDL	0.260 #
22)	Toxaphene-1	0.000	6.228	0	70134	N.D.	1.666
23)	Toxaphene-2	6.042	6.535	313320	400587	20.397	4.214 #
25)	Toxaphene-4	7.097	0.000	1267497	0	18.070	N.D. #
26)	Toxaphene-5	7.391	0.000	529400	0	14.515	N.D. #

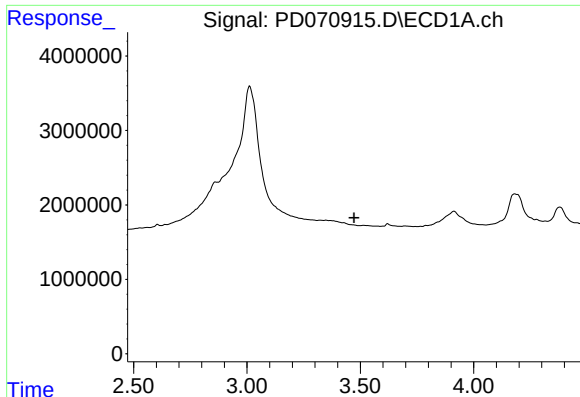
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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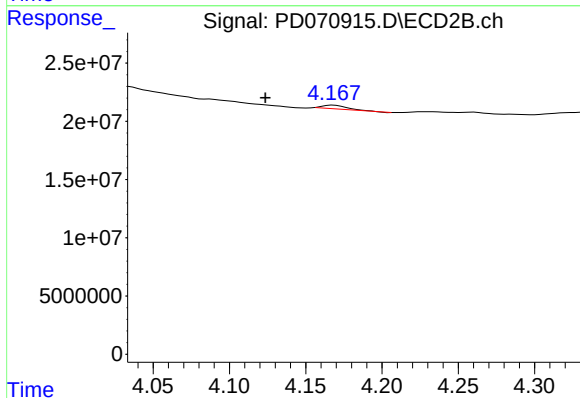




#1 Tetrachloro-m-xylene

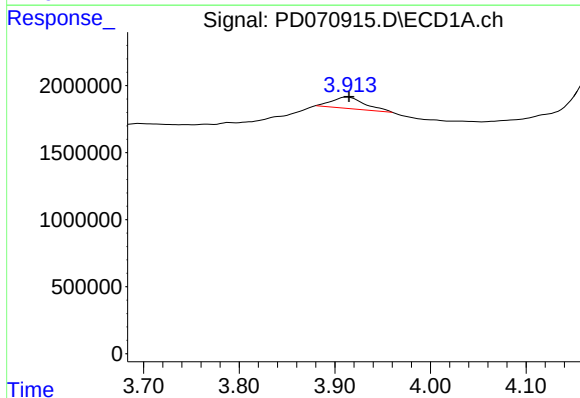
R.T.: 0.000 min
Exp R.T.: 3.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



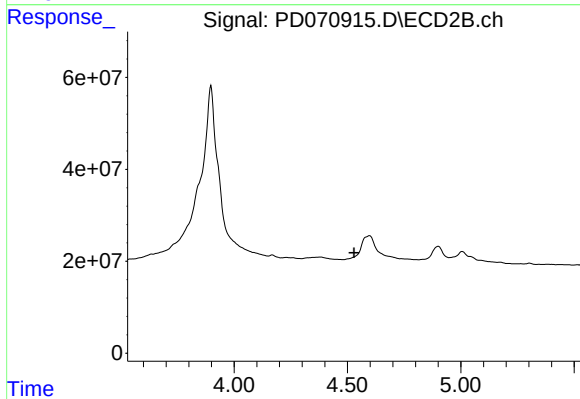
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.044 min
Response: 3677606
Conc: 0.16 ng/ml



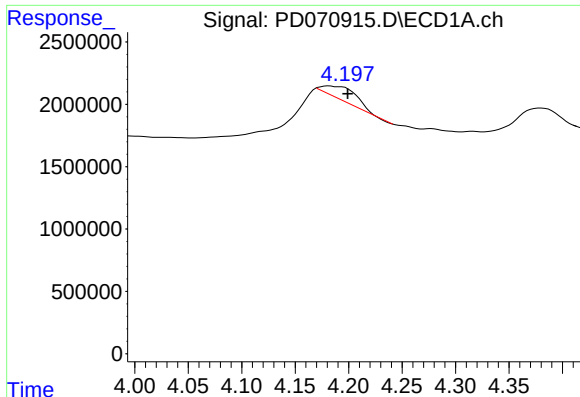
#2 alpha-BHC

R.T.: 3.913 min
Delta R.T.: -0.001 min
Response: 2003196
Conc: 0.53 ng/ml



#2 alpha-BHC

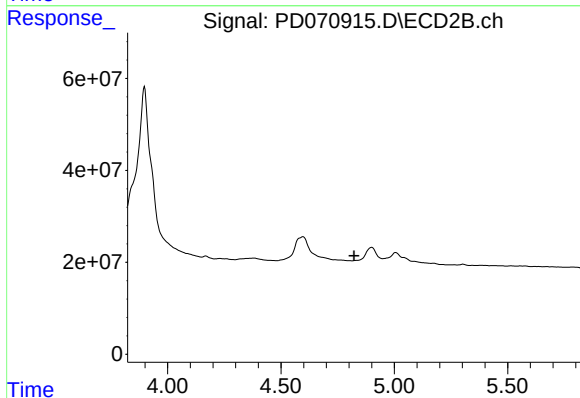
R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

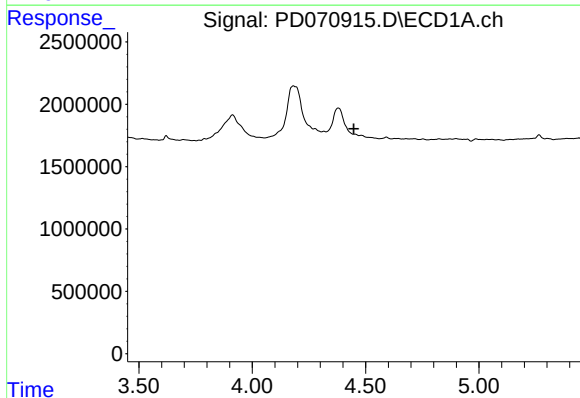
R.T.: 4.182 min
Delta R.T.: -0.017 min
Response: 1858607
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



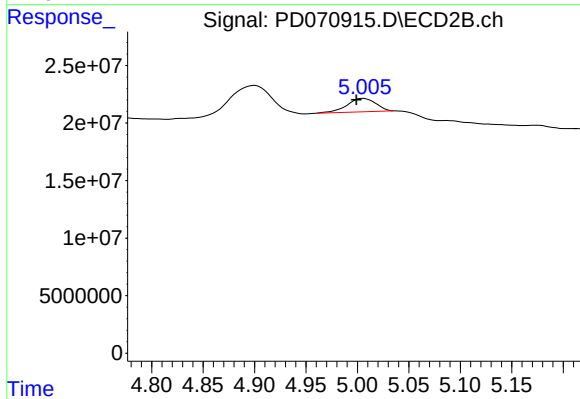
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.822 min
Response: 0
Conc: N.D.



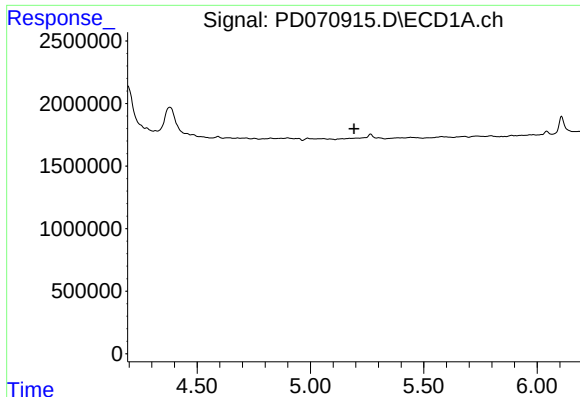
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#6 beta-BHC

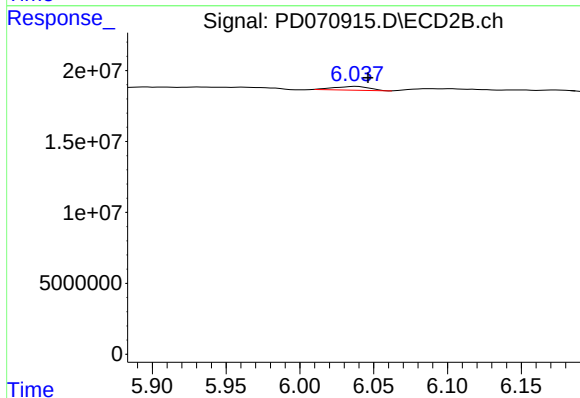
R.T.: 5.006 min
Delta R.T.: 0.007 min
Response: 22897444
Conc: 1.71 ng/ml



#8 Heptachlor epoxide

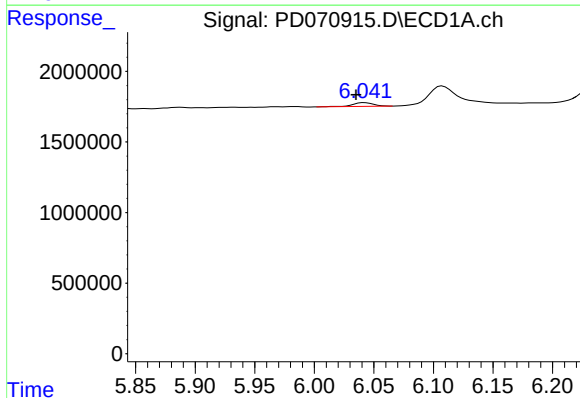
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



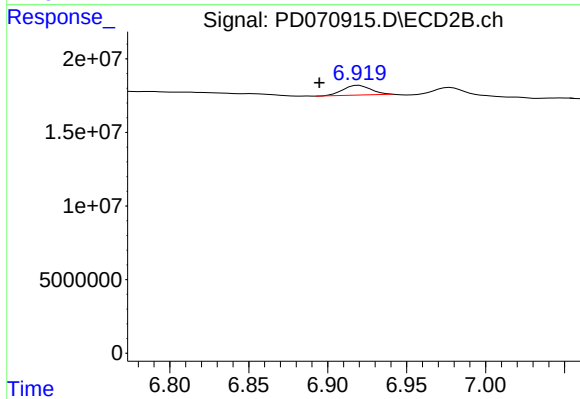
#8 Heptachlor epoxide

R.T.: 6.038 min
Delta R.T.: -0.008 min
Response: 4315865
Conc: 0.29 ng/ml



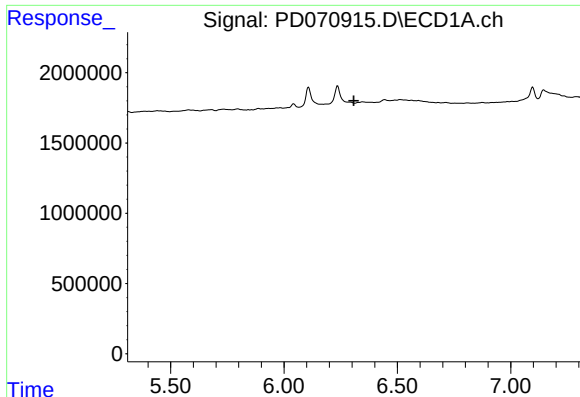
#14 Endrin

R.T.: 6.042 min
Delta R.T.: 0.007 min
Response: 313320
Conc: 0.11 ng/ml



#14 Endrin

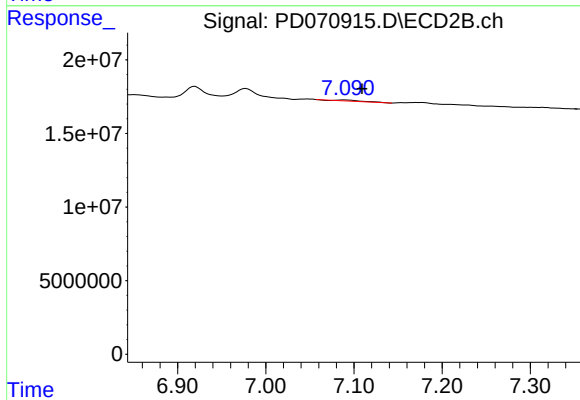
R.T.: 6.920 min
Delta R.T.: 0.025 min
Response: 8350509
Conc: 0.80 ng/ml



#15 Endosulfan II

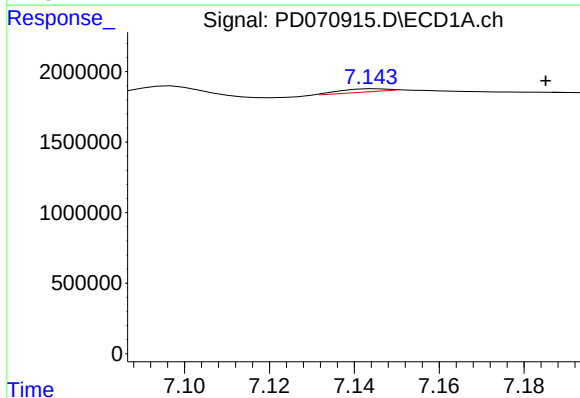
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



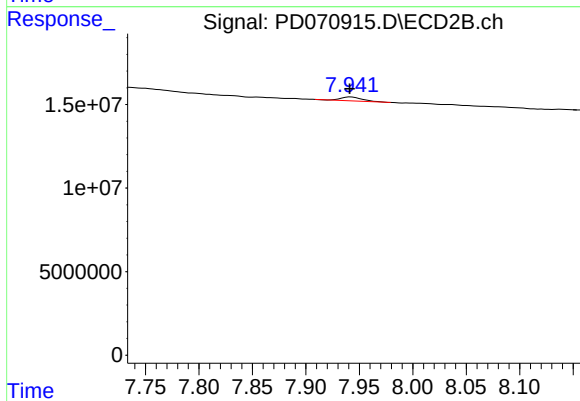
#15 Endosulfan II

R.T.: 7.090 min
Delta R.T.: -0.019 min
Response: 1298439
Conc: 0.11 ng/ml



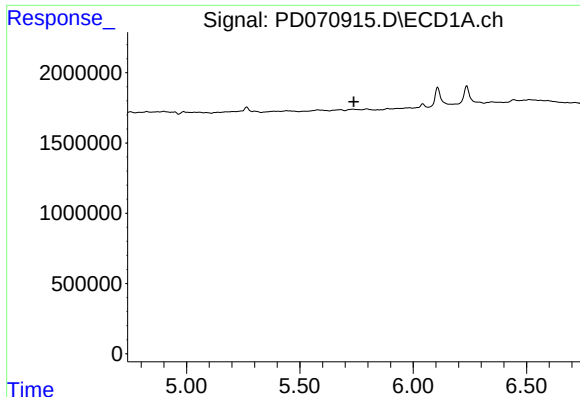
#21 Endrin ketone

R.T.: 7.145 min
Delta R.T.: -0.040 min
Response: 211237
Conc: N.D.



#21 Endrin ketone

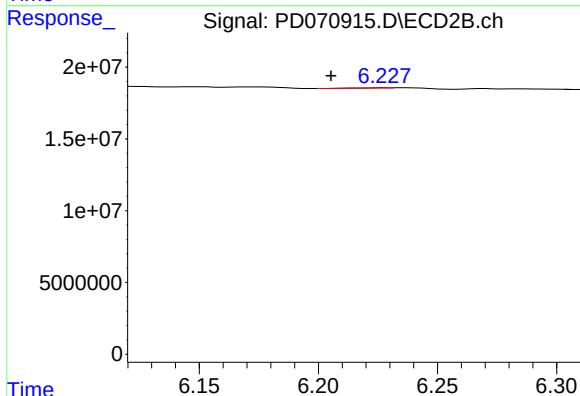
R.T.: 7.942 min
Delta R.T.: 0.001 min
Response: 3210926
Conc: 0.26 ng/ml



#22 Toxaphene-1

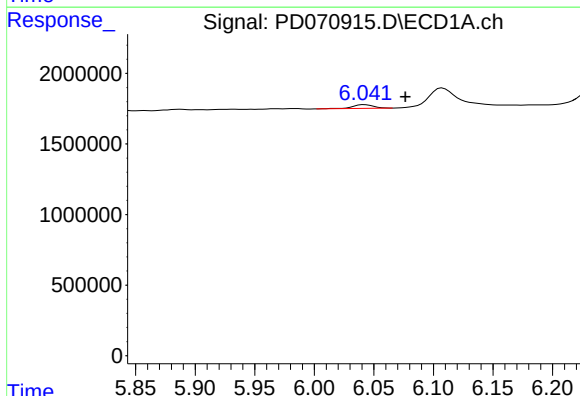
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



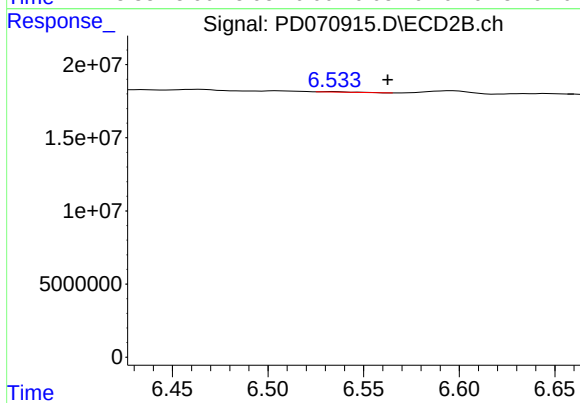
#22 Toxaphene-1

R.T.: 6.228 min
Delta R.T.: 0.023 min
Response: 70134
Conc: 1.67 ng/ml



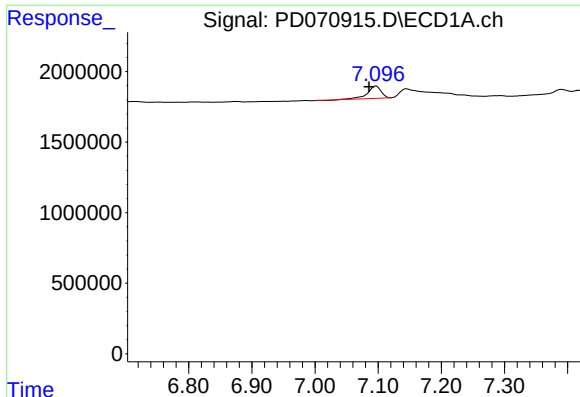
#23 Toxaphene-2

R.T.: 6.042 min
Delta R.T.: -0.034 min
Response: 313320
Conc: 20.40 ng/ml



#23 Toxaphene-2

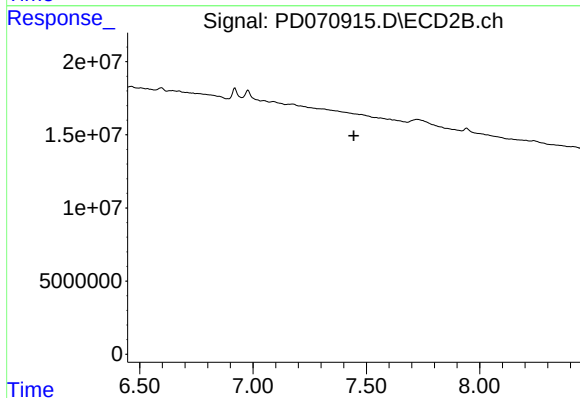
R.T.: 6.535 min
Delta R.T.: -0.028 min
Response: 400587
Conc: 4.21 ng/ml



#25 Toxaphene-4

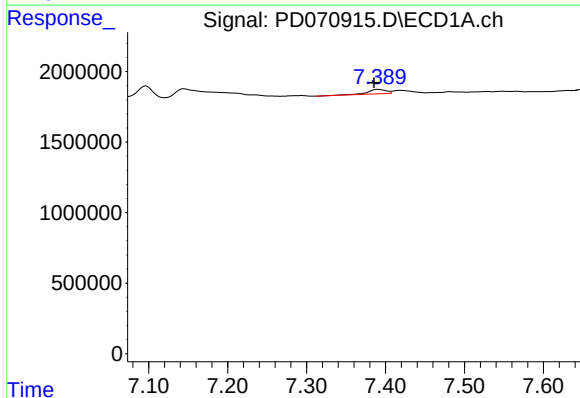
R.T.: 7.097 min
Delta R.T.: 0.012 min
Response: 1267497
Conc: 18.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



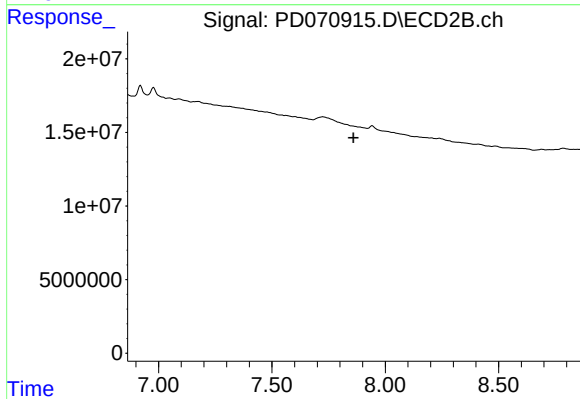
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



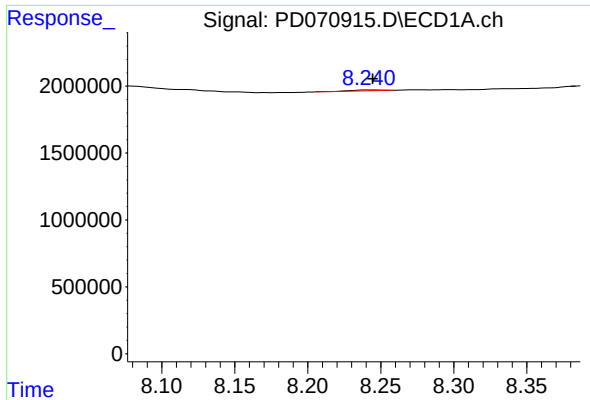
#26 Toxaphene-5

R.T.: 7.391 min
Delta R.T.: 0.005 min
Response: 529400
Conc: 14.52 ng/ml



#26 Toxaphene-5

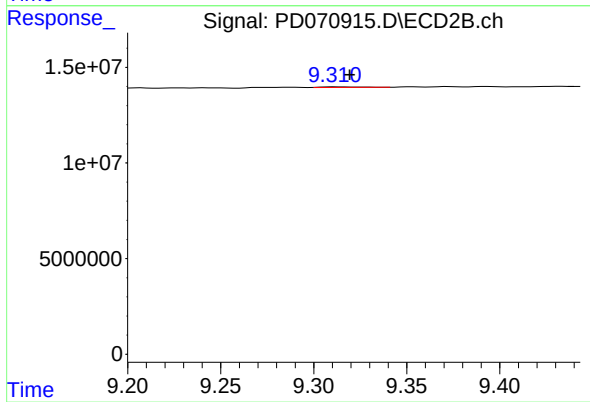
R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.243 min
Delta R.T.: -0.001 min
Response: 83705
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.311 min
Delta R.T.: -0.008 min
Response: 373086
Conc: N.D.