

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
 Data File : PD070570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 23:19
 Operator : AR\AJ
 Sample : N3392-03 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:45:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062822CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 29 02:34:55 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

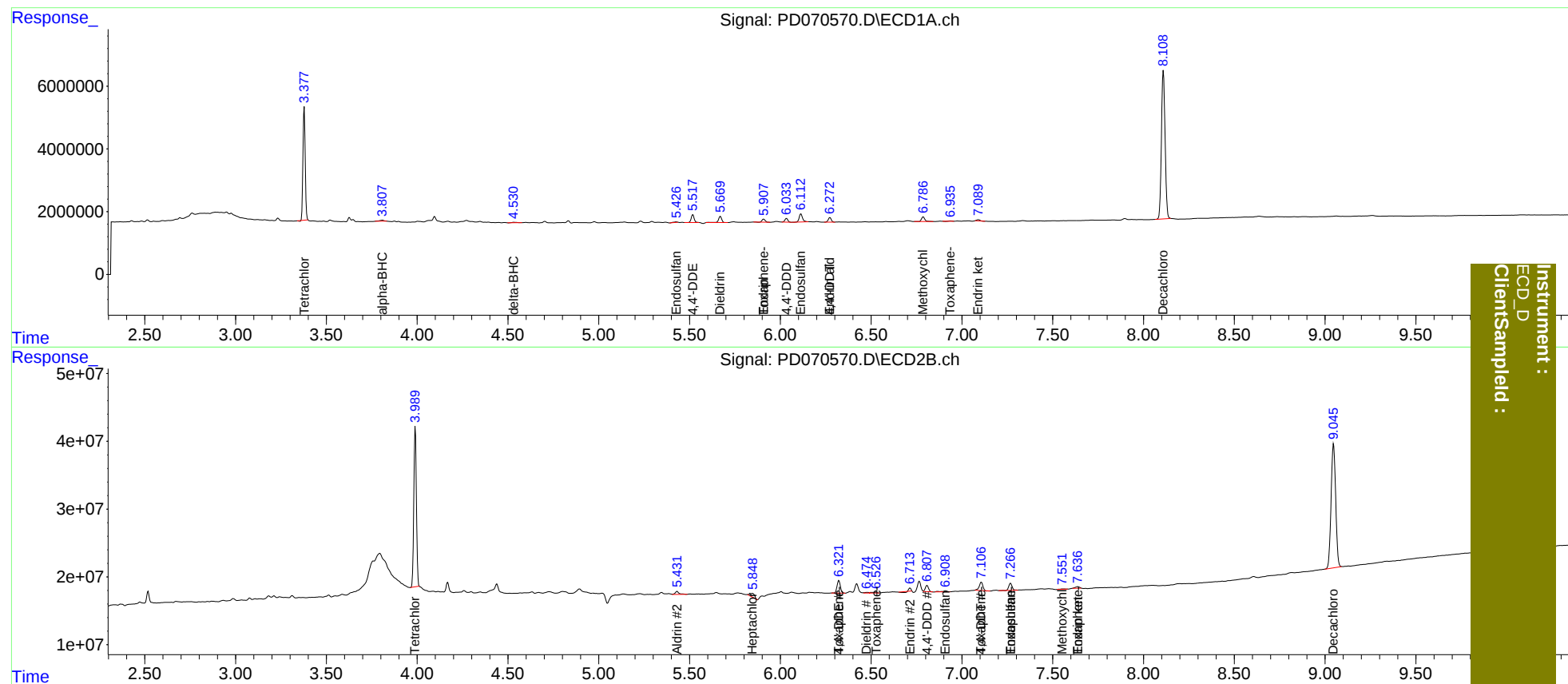
System Monitoring Compounds							
1)	SA Tetrachlo...	3.378	3.990	31622821	234.0E6	19.778	22.014
27)	SA Decachlor...	8.109	9.047	66147217	321.4E6	40.464	43.214
Target Compounds							
2)	A alpha-BHC	3.808	0.000	606334	0	0.254	N.D. #
5)	MB Aldrin	0.000	5.432f	0	6526681	N.D.	0.441
7)	B delta-BHC	4.532	0.000	239464	0	0.102	N.D. #
8)	B Heptachlo...	0.000	5.845	0	10022376	N.D.	0.775
9)	A Endosulfan I	5.427f	6.209	293495	941804	0.155	<MDL #
12)	B 4,4'-DDE	5.518	6.322	2794996	23783907	1.372	1.839 #
13)	MA Dieldrin	5.670f	6.478	2463654	1628834	1.159	0.122 #
14)	MA Endrin	5.908	6.714	1138797	1559739	0.630	0.144 #
15)	B Endosulfa...	6.114f	6.910	3275324	3147242	1.869	0.290 #
16)	A 4,4'-DDD	6.034	6.808	1330082	11370139	0.787	1.073 #
17)	MA 4,4'-DDT	6.273	7.107	1719388	17301523	1.064	1.713 #
18)	B Endrin al...	6.273f	0.000	1719388	0	1.134	N.D. #
19)	B Endosulfa...	0.000	7.268	0	13452404	N.D.	1.311
20)	A Methoxychlor	6.787	7.556	1913028	1013227	2.163	0.210 #
21)	B Endrin ke...	7.091f	7.638f	481771	3727030	0.246	0.327 #
22)	Toxaphene-1	0.000	6.322f	0	23783907	N.D.	273.589
23)	Toxaphene-2	5.908	6.525	1138797	2555440	99.526	24.006 #
24)	Toxaphene-3	0.000	7.107f	0	17301523	N.D.	60.272
25)	Toxaphene-4	6.937	7.268f	49536	13452404	0.917	61.492 #
26)	Toxaphene-5	0.000	7.638	0	3727030	N.D.	23.566

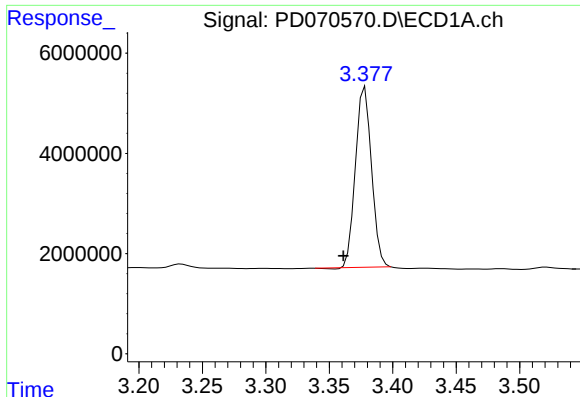
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
Data File : PD070570.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2022 23:19
Operator : AR\AJ
Sample : N3392-03 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 29 02:45:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062822CLP-TCLP.M
Quant Title : GC Extractables
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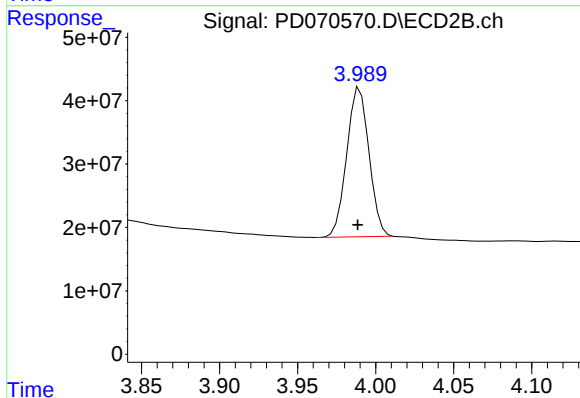




#1 Tetrachloro-m-xylene

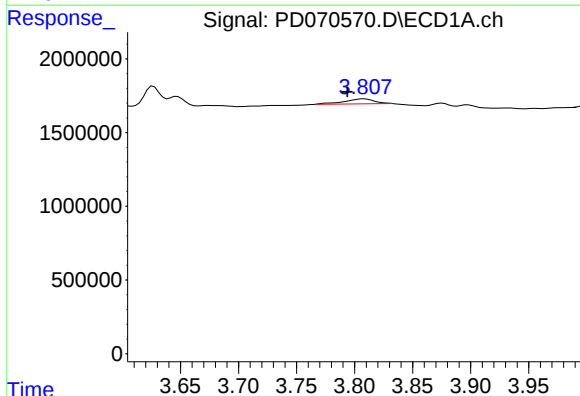
R.T.: 3.378 min
Delta R.T.: 0.017 min
Response: 31622821
Conc: 19.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



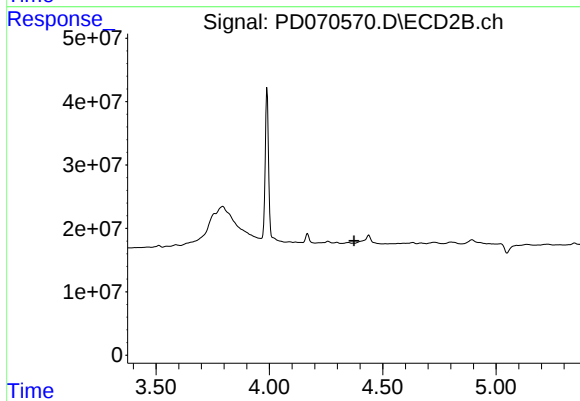
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.001 min
Response: 233989168
Conc: 22.01 ng/ml



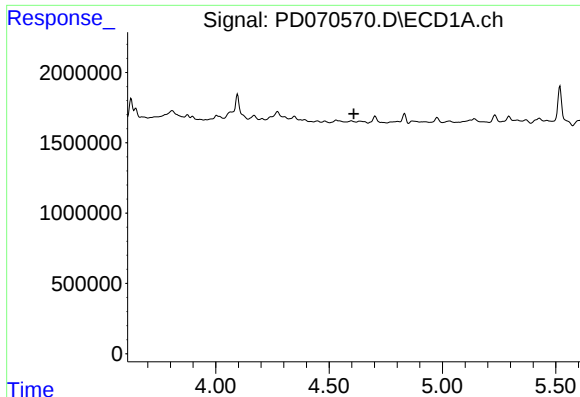
#2 alpha-BHC

R.T.: 3.808 min
Delta R.T.: 0.014 min
Response: 606334
Conc: 0.25 ng/ml



#2 alpha-BHC

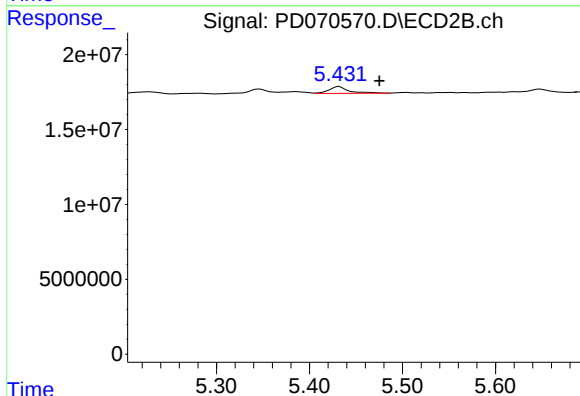
R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



#5 Aldrin

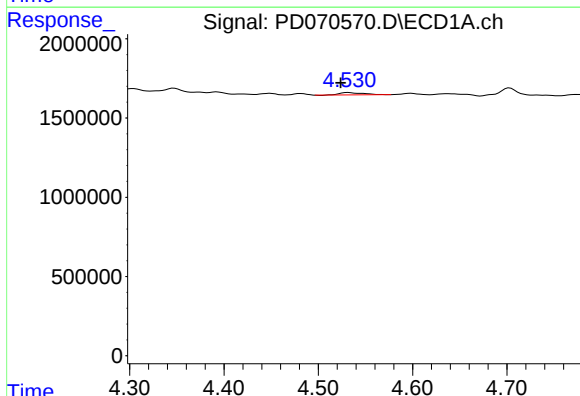
R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



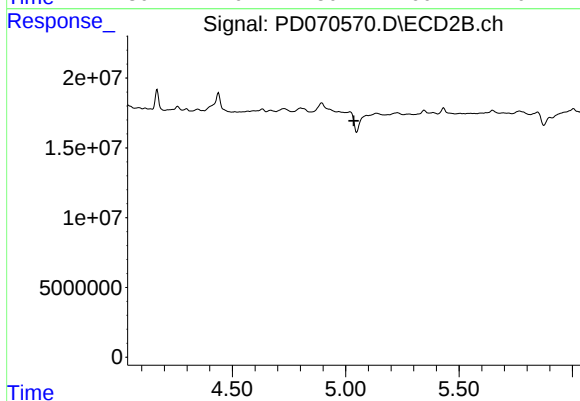
#5 Aldrin

R.T.: 5.432 min
Delta R.T.: -0.044 min
Response: 6526681
Conc: 0.44 ng/ml



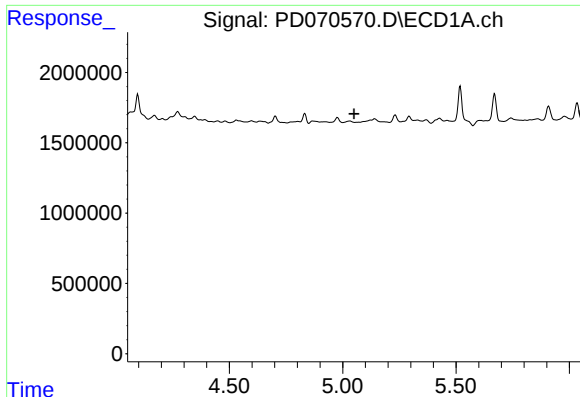
#7 delta-BHC

R.T.: 4.532 min
Delta R.T.: 0.008 min
Response: 239464
Conc: 0.10 ng/ml



#7 delta-BHC

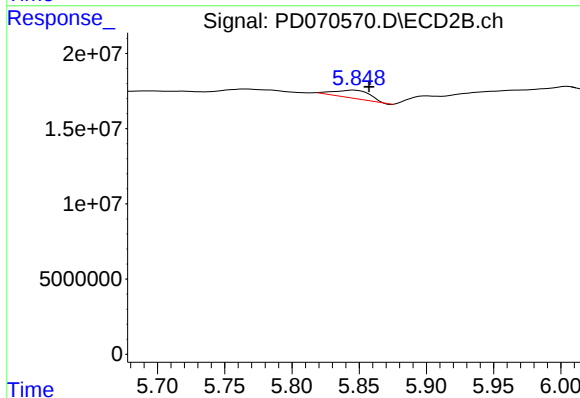
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

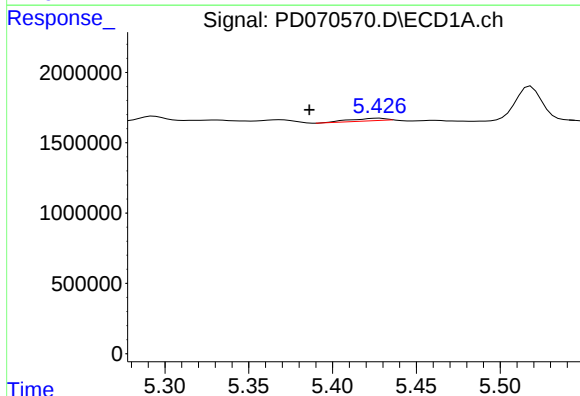
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



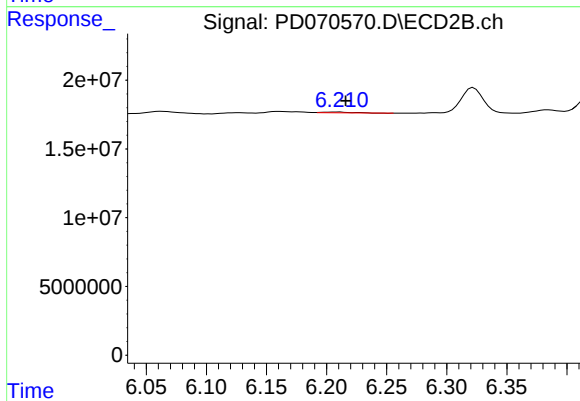
#8 Heptachlor epoxide

R.T.: 5.845 min
Delta R.T.: -0.012 min
Response: 10022376
Conc: 0.78 ng/ml



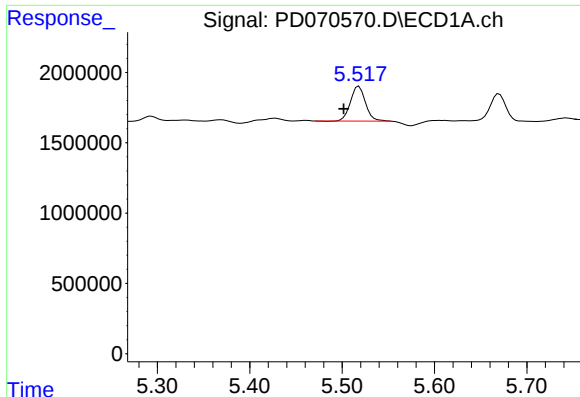
#9 Endosulfan I

R.T.: 5.427 min
Delta R.T.: 0.041 min
Response: 293495
Conc: 0.16 ng/ml



#9 Endosulfan I

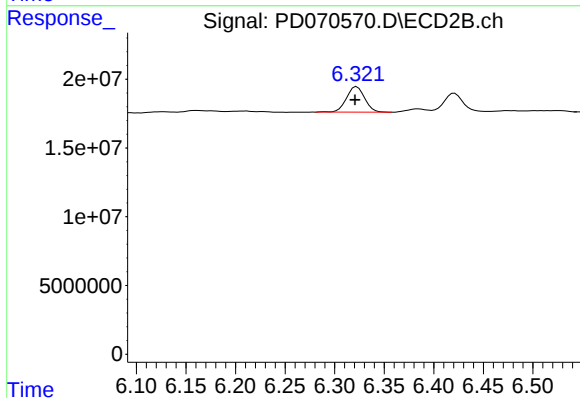
R.T.: 6.209 min
Delta R.T.: -0.007 min
Response: 941804
Conc: N.D.



#12 4,4'-DDE

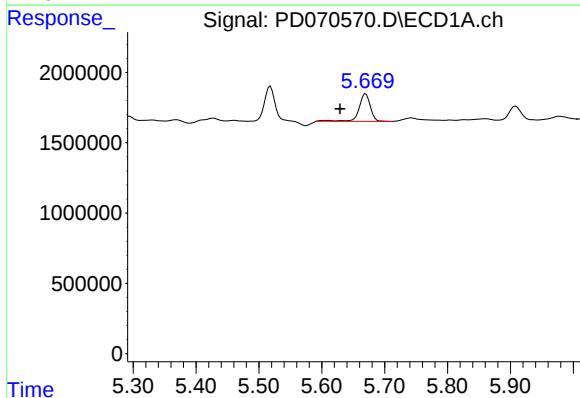
R.T.: 5.518 min
Delta R.T.: 0.017 min
Response: 2794996
Conc: 1.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



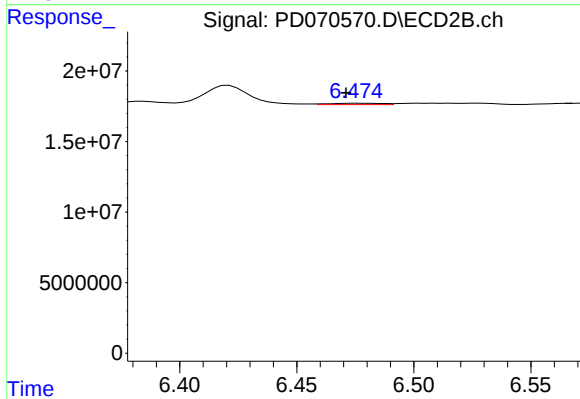
#12 4,4'-DDE

R.T.: 6.322 min
Delta R.T.: 0.002 min
Response: 23783907
Conc: 1.84 ng/ml



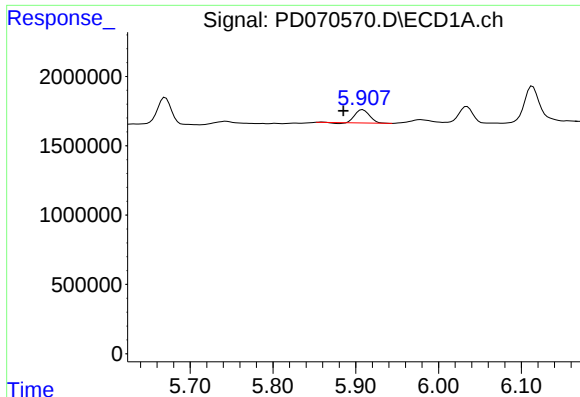
#13 Dieldrin

R.T.: 5.670 min
Delta R.T.: 0.041 min
Response: 2463654
Conc: 1.16 ng/ml



#13 Dieldrin

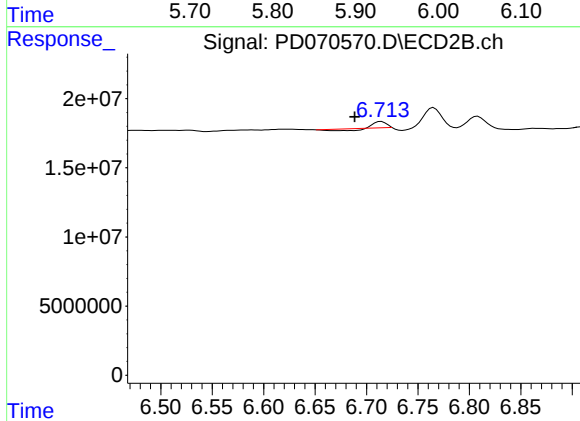
R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 1628834
Conc: 0.12 ng/ml



#14 Endrin

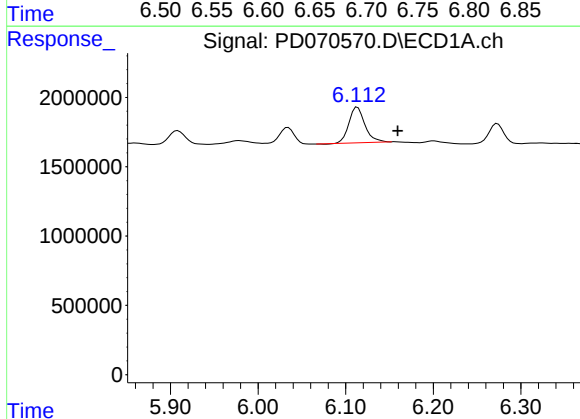
R.T.: 5.908 min
Delta R.T.: 0.023 min
Response: 1138797
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



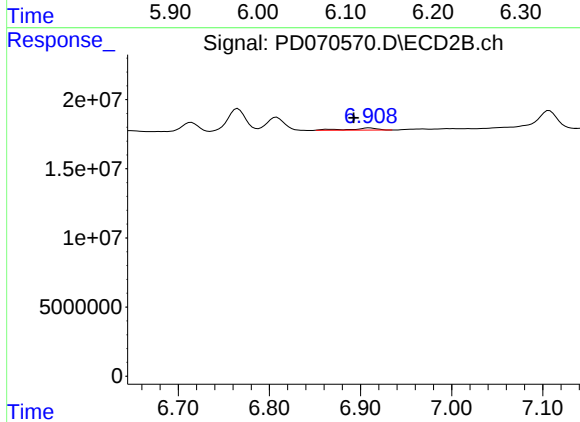
#14 Endrin

R.T.: 6.714 min
Delta R.T.: 0.026 min
Response: 1559739
Conc: 0.14 ng/ml



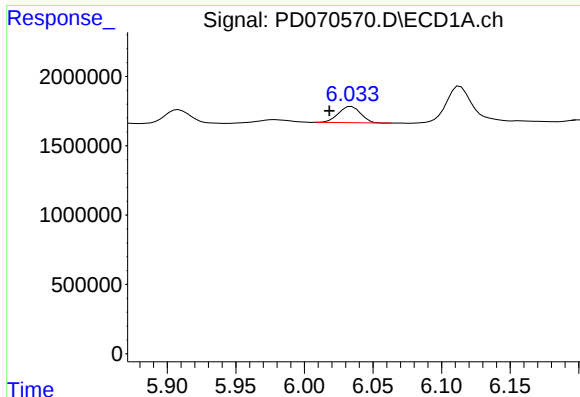
#15 Endosulfan II

R.T.: 6.114 min
Delta R.T.: -0.046 min
Response: 3275324
Conc: 1.87 ng/ml



#15 Endosulfan II

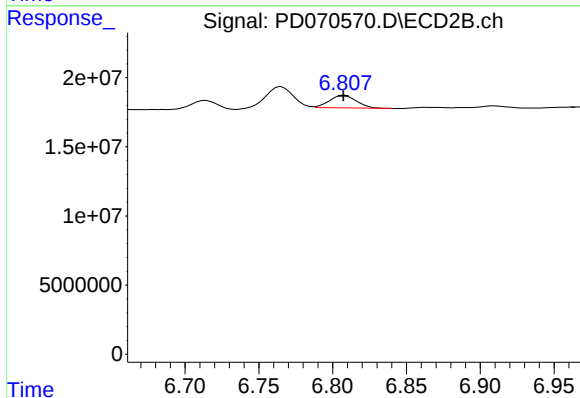
R.T.: 6.910 min
Delta R.T.: 0.017 min
Response: 3147242
Conc: 0.29 ng/ml



#16 4,4'-DDD

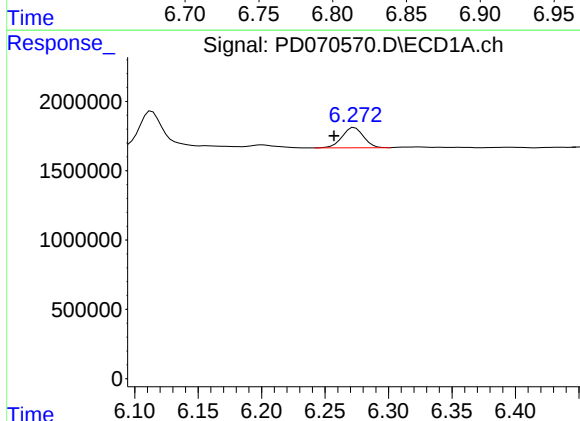
R.T.: 6.034 min
Delta R.T.: 0.016 min
Response: 1330082
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



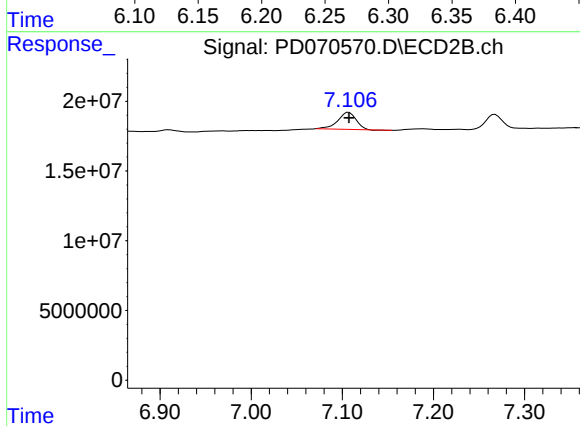
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 11370139
Conc: 1.07 ng/ml



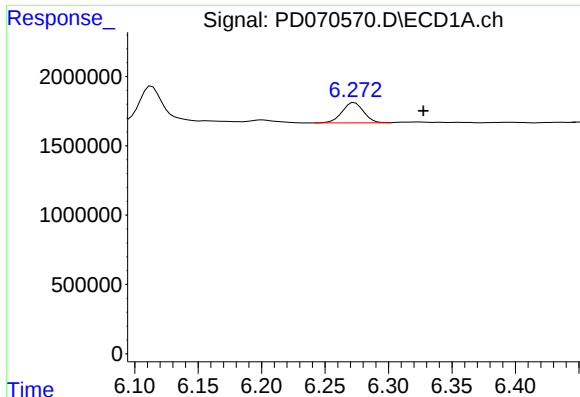
#17 4,4'-DDT

R.T.: 6.273 min
Delta R.T.: 0.016 min
Response: 1719388
Conc: 1.06 ng/ml



#17 4,4'-DDT

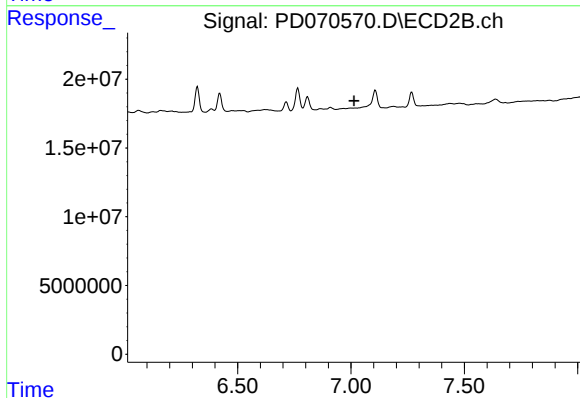
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 17301523
Conc: 1.71 ng/ml



#18 Endrin aldehyde

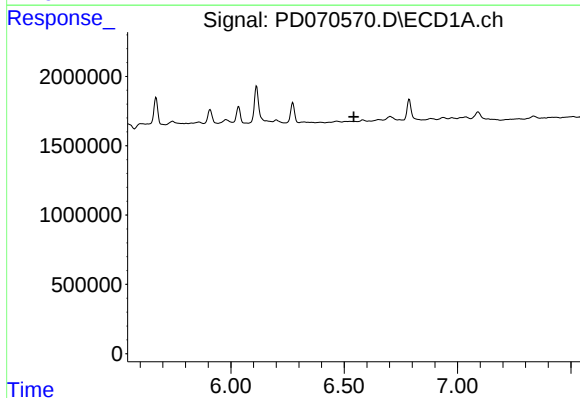
R.T.: 6.273 min
Delta R.T.: -0.054 min
Response: 1719388
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



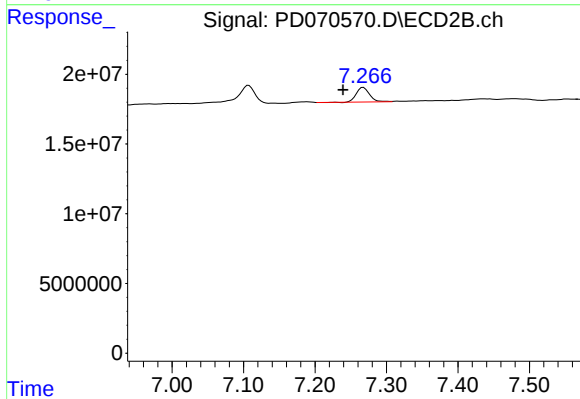
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



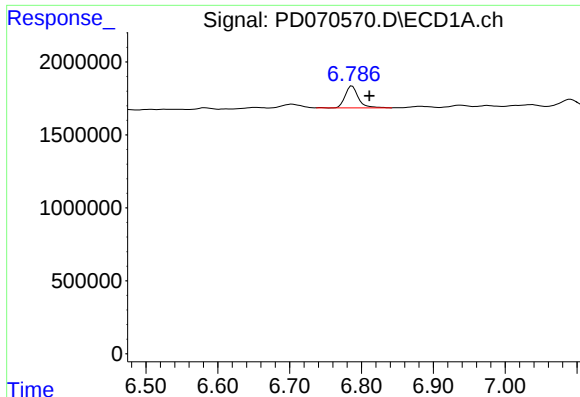
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

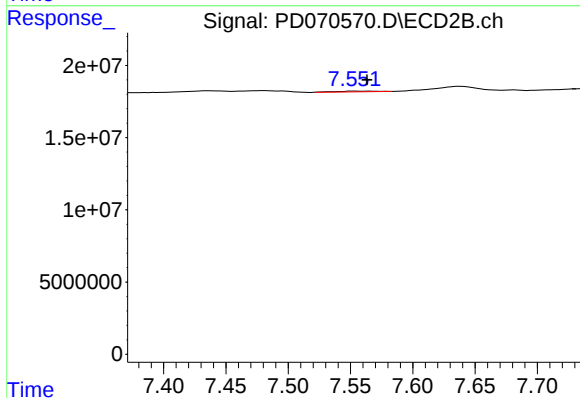
R.T.: 7.268 min
Delta R.T.: 0.028 min
Response: 13452404
Conc: 1.31 ng/ml



#20 Methoxychlor

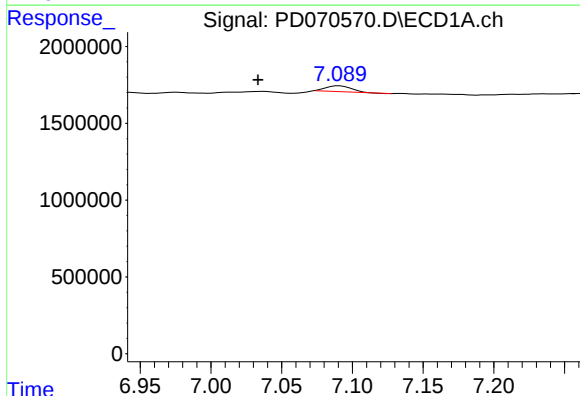
R.T.: 6.787 min
Delta R.T.: -0.024 min
Response: 1913028
Conc: 2.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



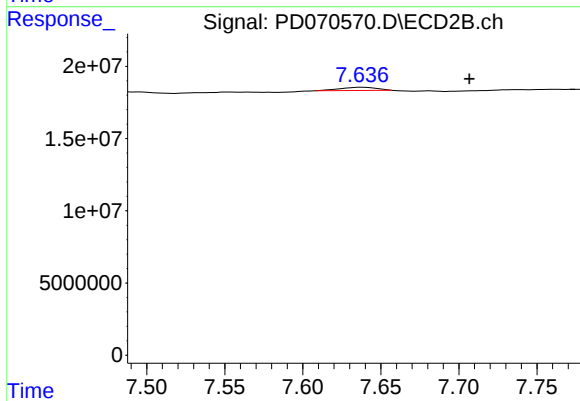
#20 Methoxychlor

R.T.: 7.556 min
Delta R.T.: -0.007 min
Response: 1013227
Conc: 0.21 ng/ml



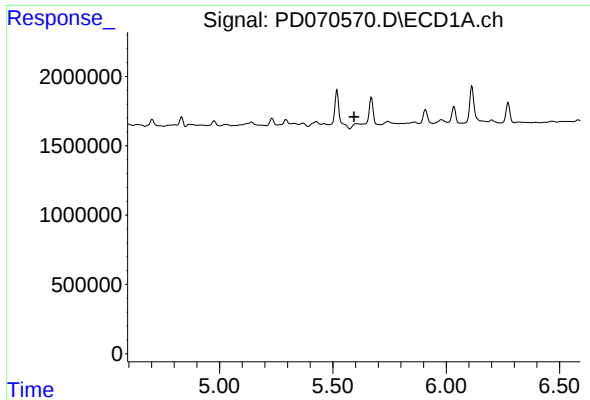
#21 Endrin ketone

R.T.: 7.091 min
Delta R.T.: 0.057 min
Response: 481771
Conc: 0.25 ng/ml



#21 Endrin ketone

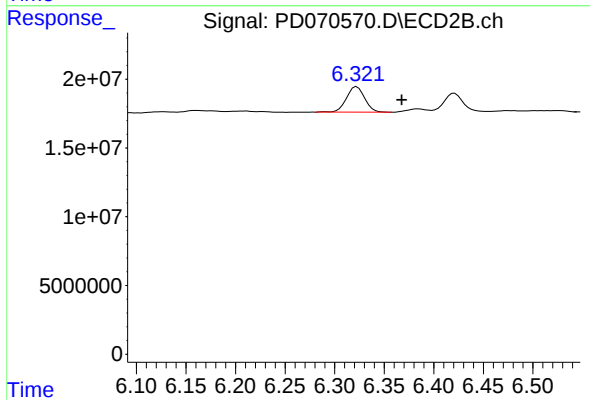
R.T.: 7.638 min
Delta R.T.: -0.069 min
Response: 3727030
Conc: 0.33 ng/ml



#22 Toxaphene-1

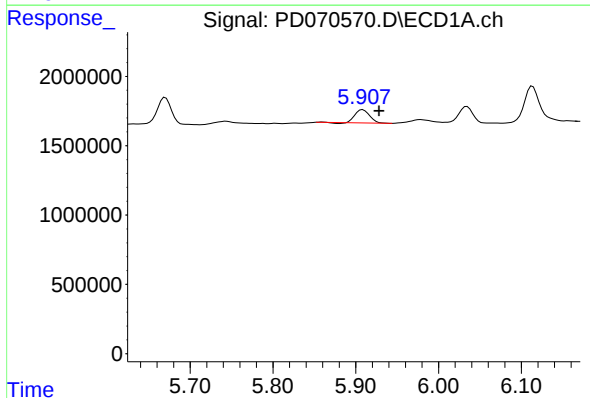
R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



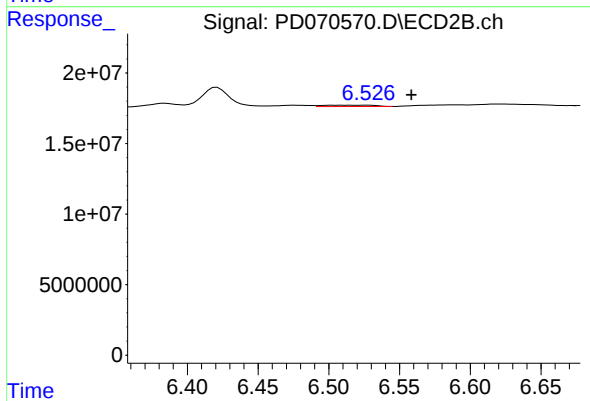
#22 Toxaphene-1

R.T.: 6.322 min
Delta R.T.: -0.045 min
Response: 23783907
Conc: 273.59 ng/ml



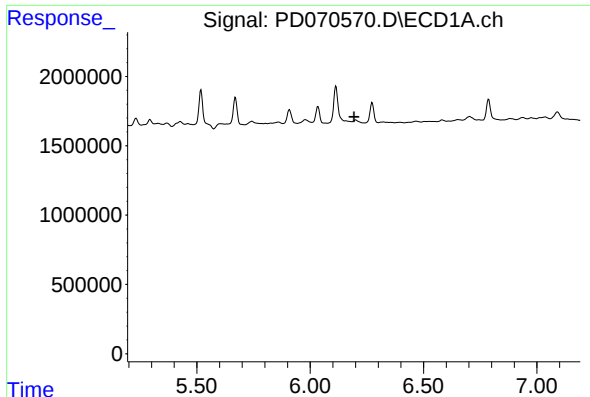
#23 Toxaphene-2

R.T.: 5.908 min
Delta R.T.: -0.020 min
Response: 1138797
Conc: 99.53 ng/ml



#23 Toxaphene-2

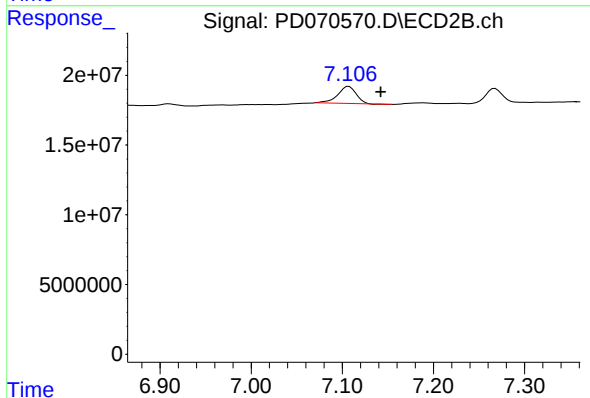
R.T.: 6.525 min
Delta R.T.: -0.033 min
Response: 2555440
Conc: 24.01 ng/ml



#24 Toxaphene-3

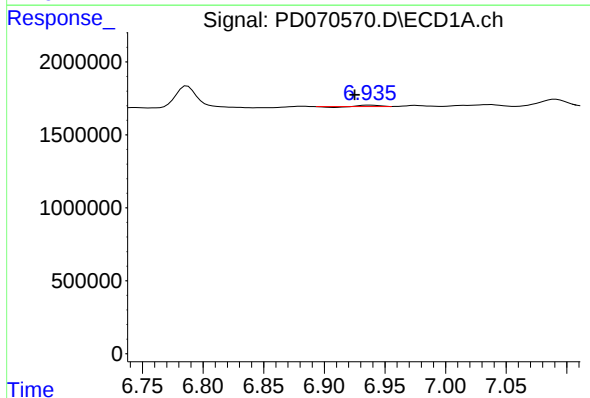
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



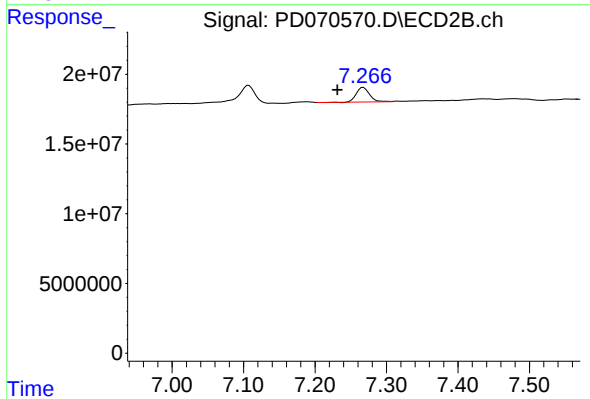
#24 Toxaphene-3

R.T.: 7.107 min
Delta R.T.: -0.035 min
Response: 17301523
Conc: 60.27 ng/ml



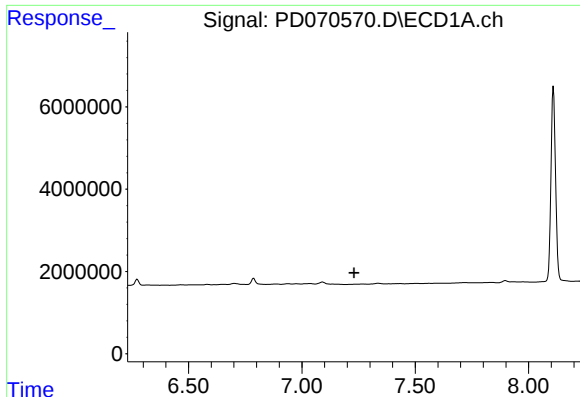
#25 Toxaphene-4

R.T.: 6.937 min
Delta R.T.: 0.012 min
Response: 49536
Conc: 0.92 ng/ml



#25 Toxaphene-4

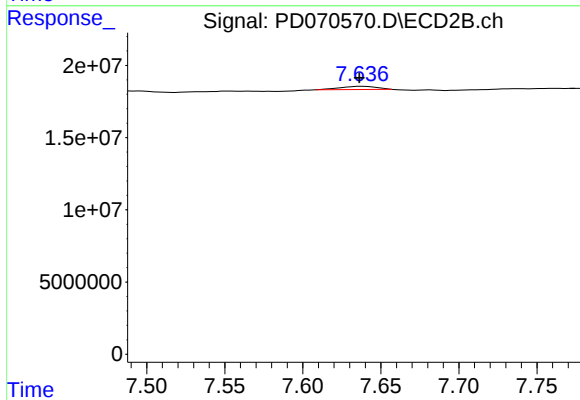
R.T.: 7.268 min
Delta R.T.: 0.036 min
Response: 13452404
Conc: 61.49 ng/ml



#26 Toxaphene-5

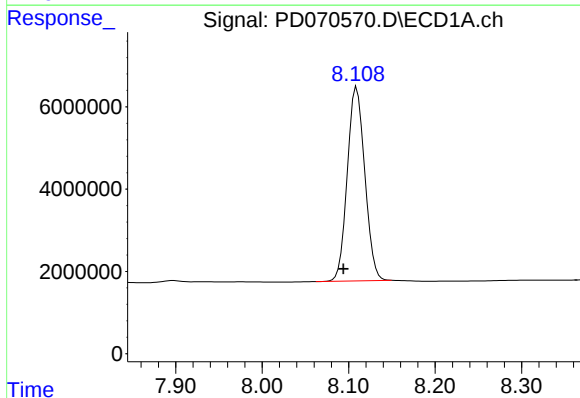
R.T.: 0.000 min
Exp R.T.: 7.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



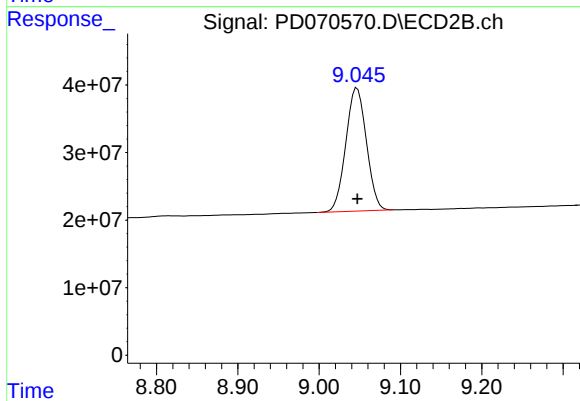
#26 Toxaphene-5

R.T.: 7.638 min
Delta R.T.: 0.002 min
Response: 3727030
Conc: 23.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: 0.015 min
Response: 66147217
Conc: 40.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 321391659
Conc: 43.21 ng/ml