

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070318\
 Data File : PD048280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2018 19:13
 Operator : UA/AJ
 Sample : J3721-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 F1H17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 02:27:59 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:27:50 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.395	4.007	20124251	283.6E6	16.654	13.931
27)	SA Decachlor...	8.083	9.052	38165776	496.3E6	28.550	28.009
Target Compounds							
3)	MA gamma-BHC...	0.000	4.636f	0	10990211	N.D.	0.379
4)	MA Heptachlor	0.000	5.237f	0	14455597	N.D.	0.500
5)	MB Aldrin	0.000	5.511	0	3899404	N.D.	0.140
7)	B delta-BHC	0.000	5.034	0	89862918	N.D.	2.917
13)	MA Dieldrin	5.627	6.495	6508544	19170713	3.764	0.794 #
14)	MA Endrin	0.000	6.764f	0	20695339	N.D.	1.048
15)	B Endosulfa...	0.000	6.884	0	25520858	N.D.	1.234
16)	A 4,4'-DDD	0.000	6.808	0	21165917	N.D.	1.128
17)	MA 4,4'-DDT	0.000	7.099	0	2478012	N.D.	0.129
18)	B Endrin al...	0.000	6.979f	0	10640555	N.D.	0.605
19)	B Endosulfa...	6.573	0.000	4160451	0	2.994	N.D. #
20)	A Methoxychlor	0.000	7.544	0	8246352	N.D.	0.974
22)	Toxaphene-1	5.627	0.000	6508544	0	666.859	N.D. #
24)	Toxaphene-3	0.000	7.158	0	10299251	N.D.	20.146

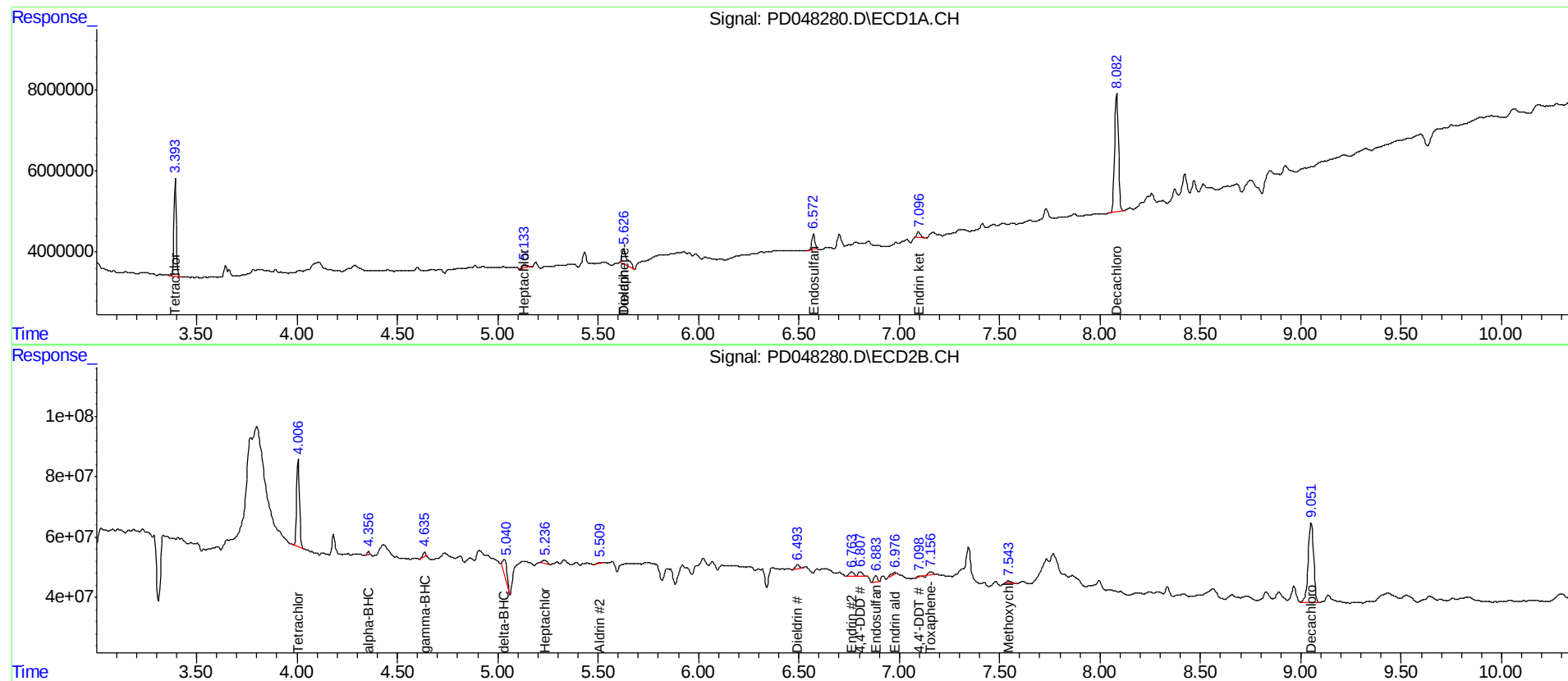
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

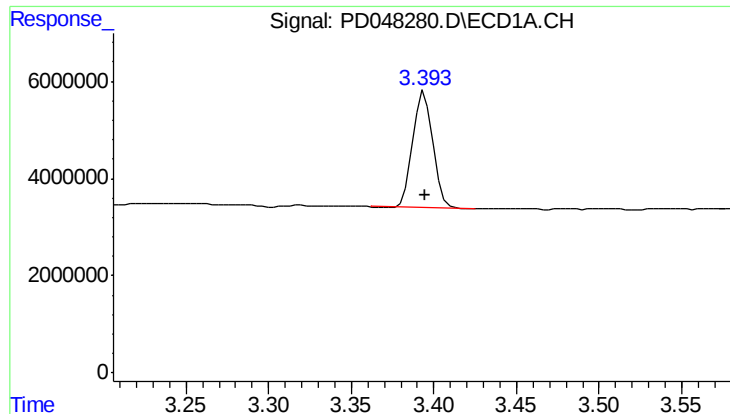
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070318\
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Operator : UA/AJ
Sample : J3721-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 04 02:27:59 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
Quant Title : GC Extractables
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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

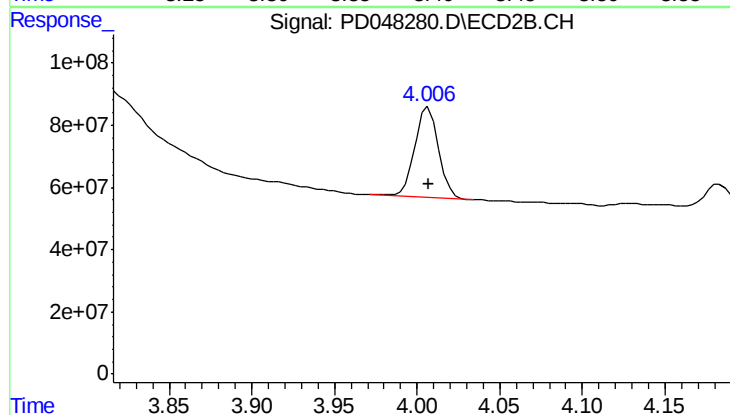




#1 Tetrachloro-m-xylene

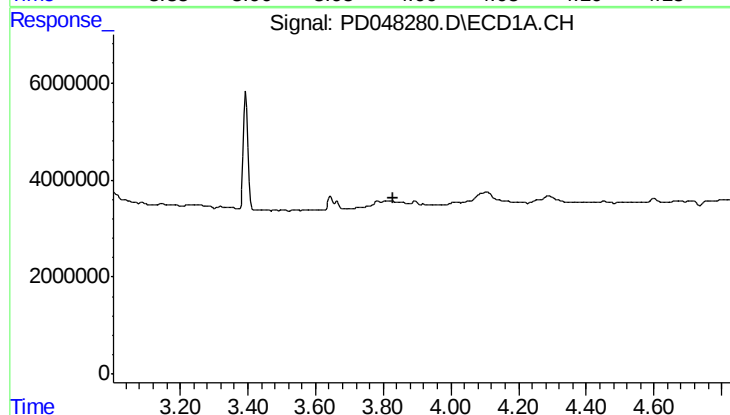
R.T.: 3.395 min
Delta R.T.: 0.000 min
Response: 20124251
Conc: 16.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
F1H17



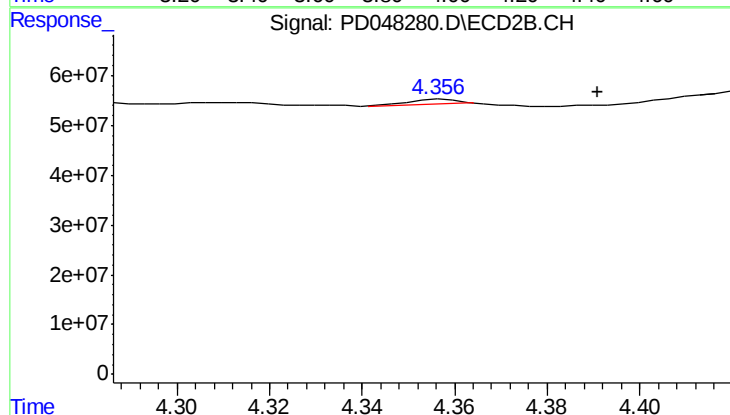
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 283630477
Conc: 13.93 ng/ml



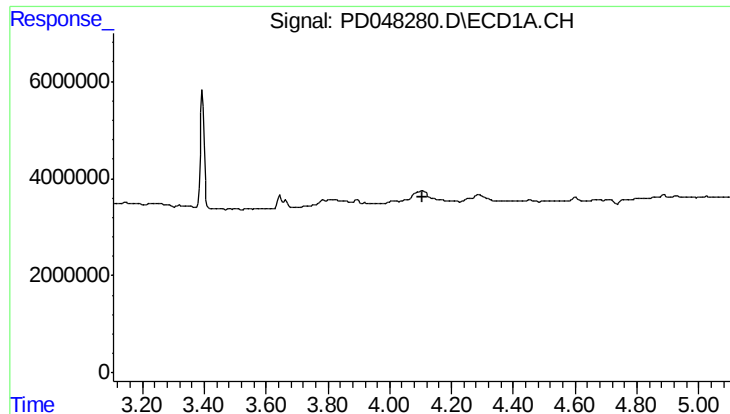
#2 alpha-BHC

R.T.: 3.784 min
Delta R.T.: -0.044 min
Response: -567717
Conc: N.D.



#2 alpha-BHC

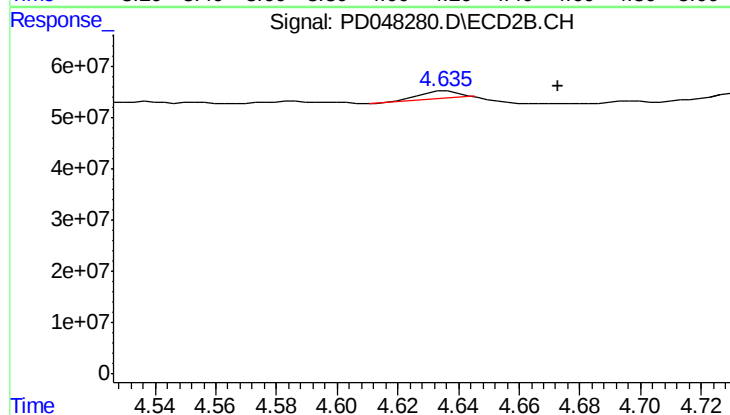
R.T.: 4.357 min
Delta R.T.: -0.034 min
Response: 4581297
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

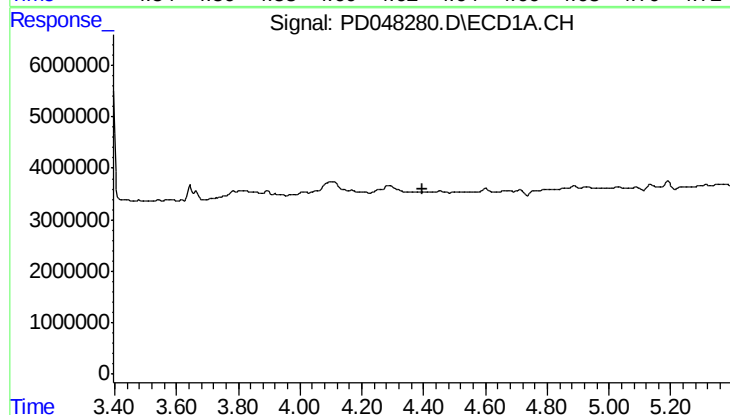
R.T.: 0.000 min
Exp R.T.: 4.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H17



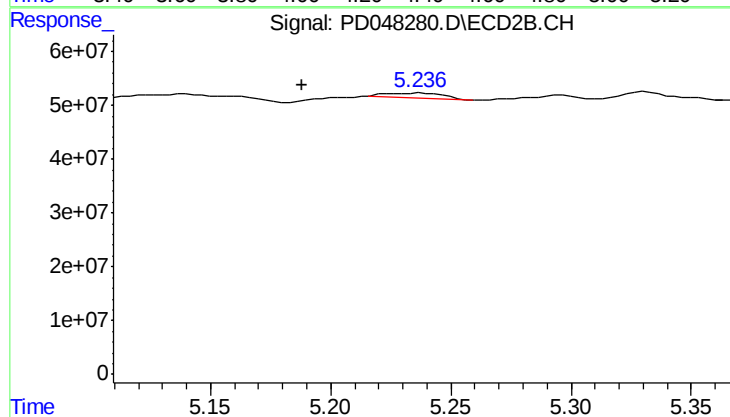
#3 gamma-BHC (Lindane)

R.T.: 4.636 min
Delta R.T.: -0.037 min
Response: 10990211
Conc: 0.38 ng/ml



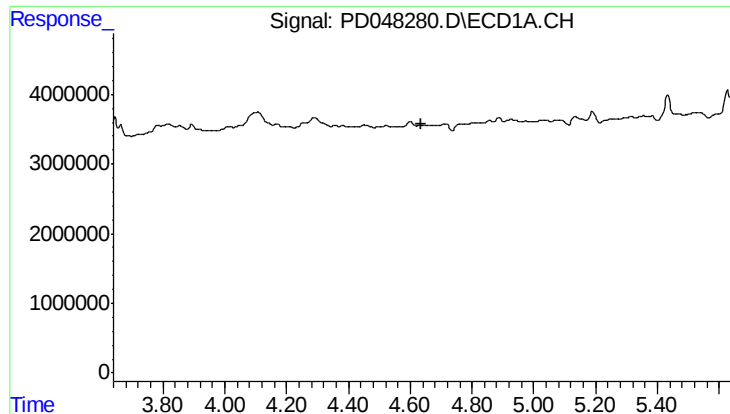
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.



#4 Heptachlor

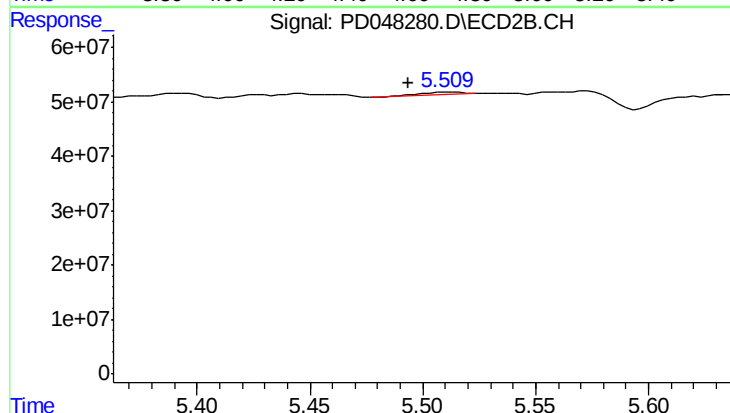
R.T.: 5.237 min
Delta R.T.: 0.048 min
Response: 14455597
Conc: 0.50 ng/ml



#5 Aldrin

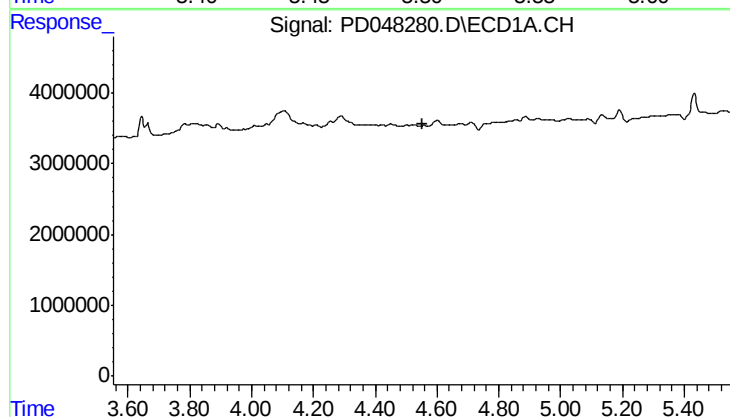
R.T.: 0.000 min
Exp R.T.: 4.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H17



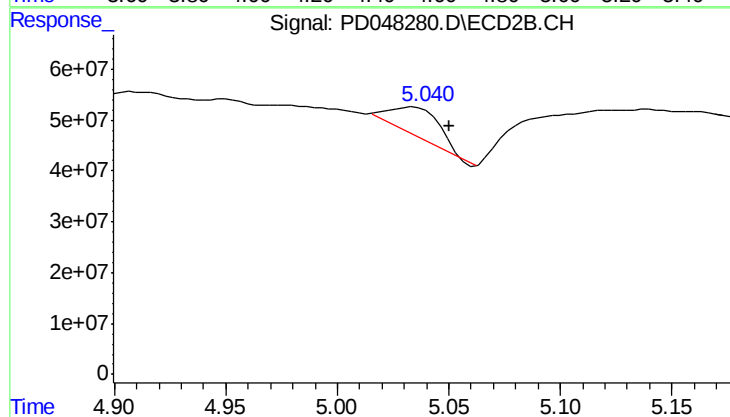
#5 Aldrin

R.T.: 5.511 min
Delta R.T.: 0.017 min
Response: 3899404
Conc: 0.14 ng/ml



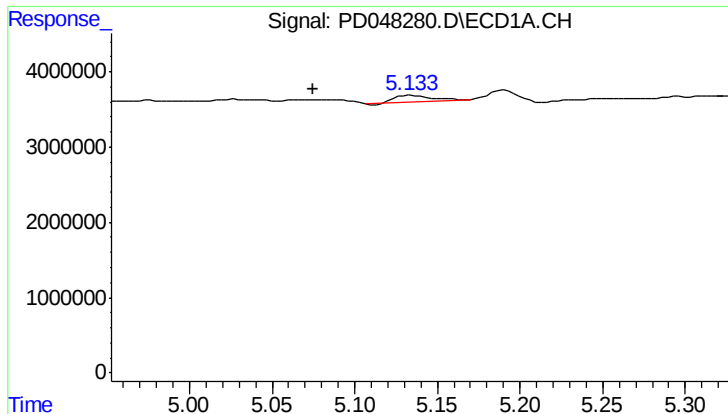
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.



#7 delta-BHC

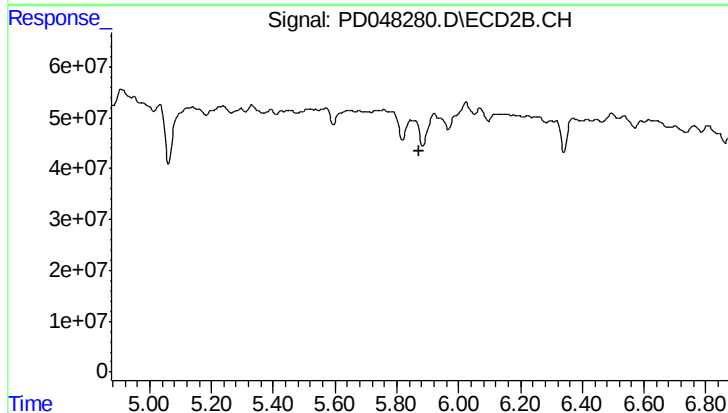
R.T.: 5.034 min
Delta R.T.: -0.016 min
Response: 89862918
Conc: 2.92 ng/ml



#8 Heptachlor epoxide

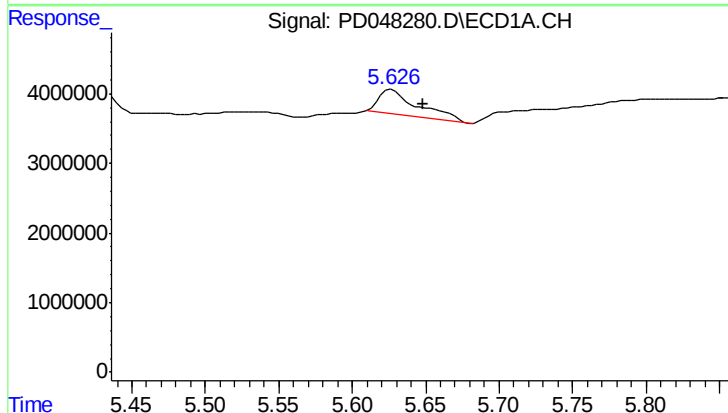
R.T.: 5.134 min
Delta R.T.: 0.059 min
Response: 1161975
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
F1H17



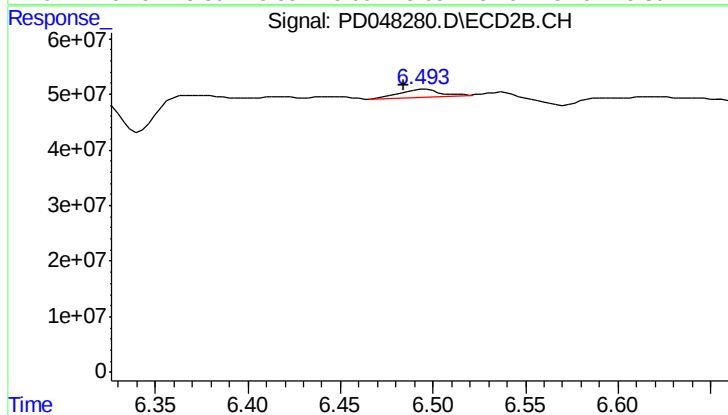
#8 Heptachlor epoxide

R.T.: 5.845 min
Delta R.T.: -0.029 min
Response: -57700135
Conc: N.D.



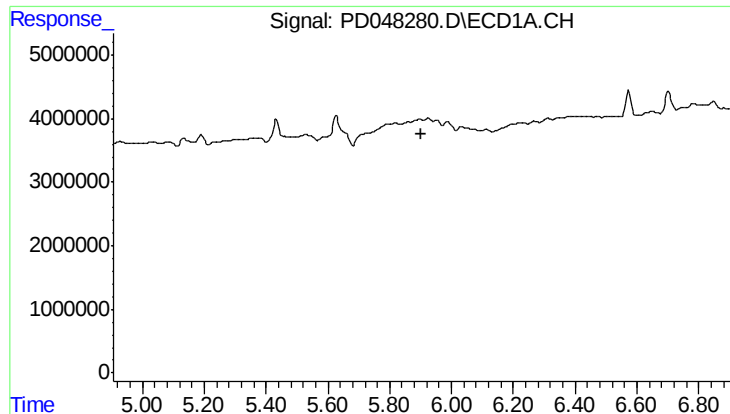
#13 Dieldrin

R.T.: 5.627 min
Delta R.T.: -0.021 min
Response: 6508544
Conc: 3.76 ng/ml



#13 Dieldrin

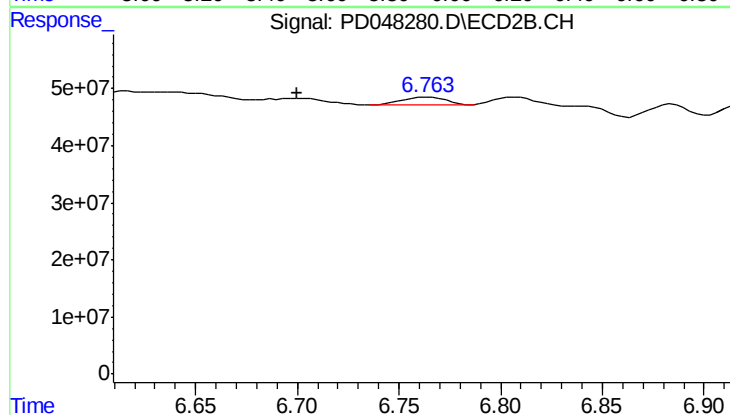
R.T.: 6.495 min
Delta R.T.: 0.011 min
Response: 19170713
Conc: 0.79 ng/ml



#14 Endrin

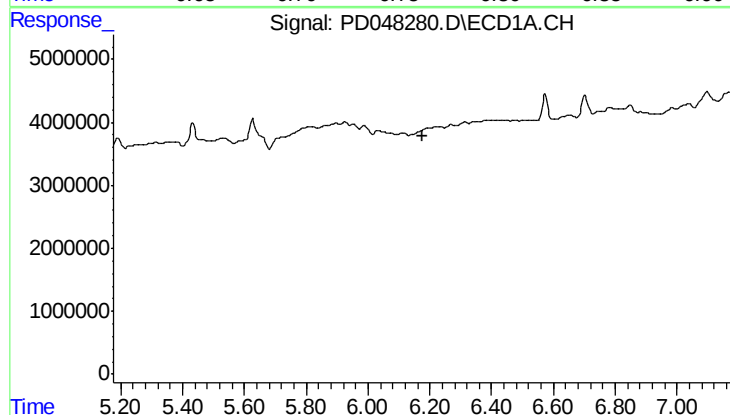
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H17



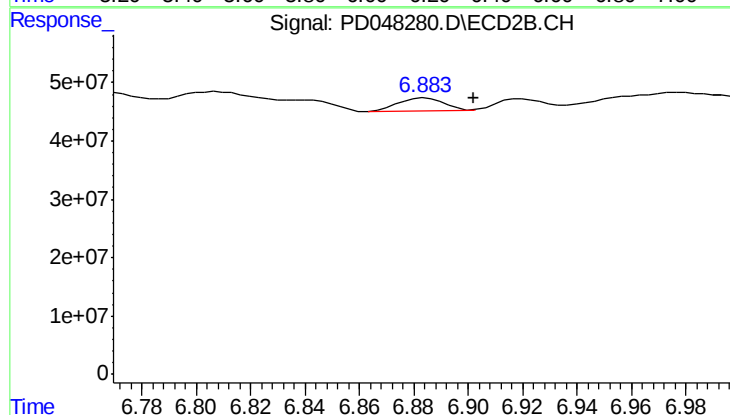
#14 Endrin

R.T.: 6.764 min
Delta R.T.: 0.064 min
Response: 20695339
Conc: 1.05 ng/ml



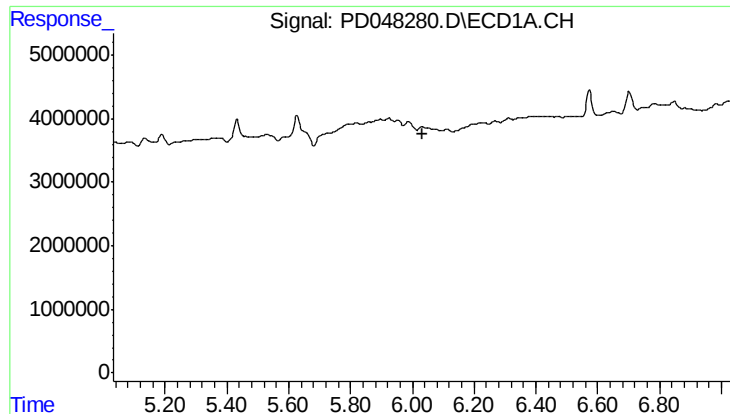
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.175 min
Response: 0
Conc: N.D.



#15 Endosulfan II

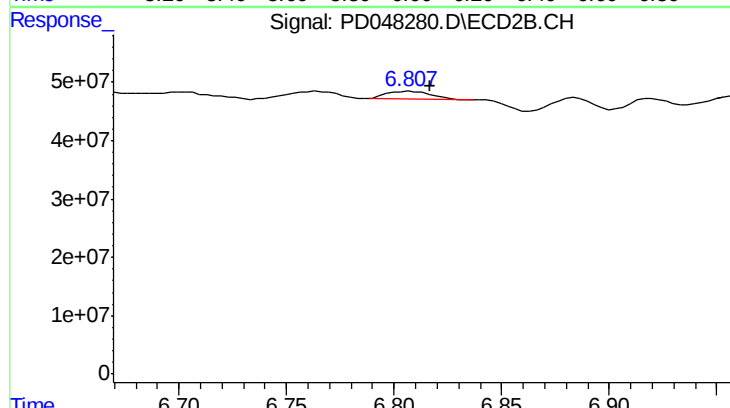
R.T.: 6.884 min
Delta R.T.: -0.018 min
Response: 25520858
Conc: 1.23 ng/ml



#16 4,4'-DDD

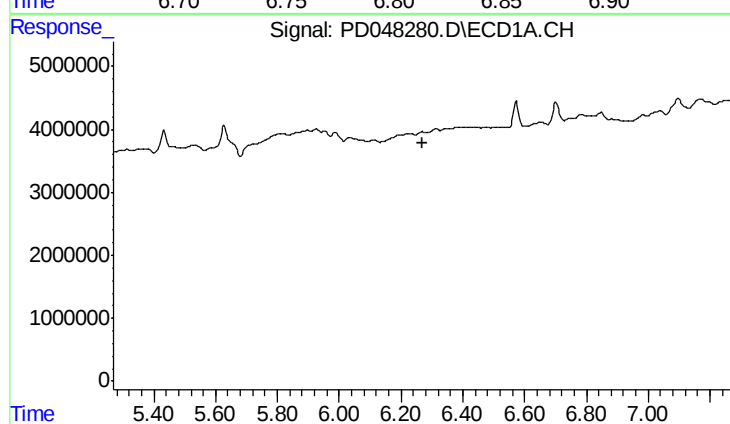
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H17



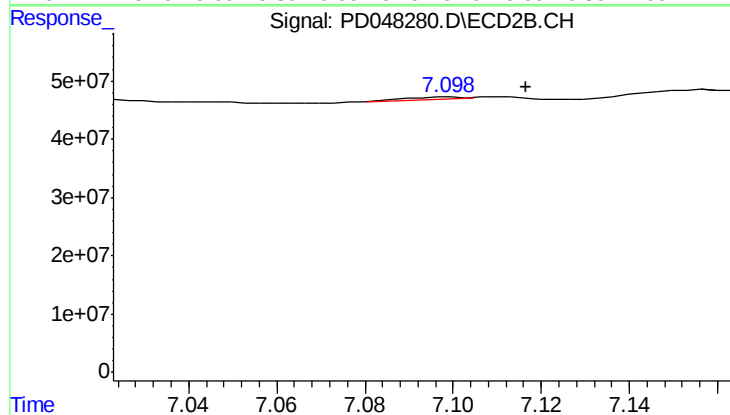
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: -0.009 min
Response: 21165917
Conc: 1.13 ng/ml



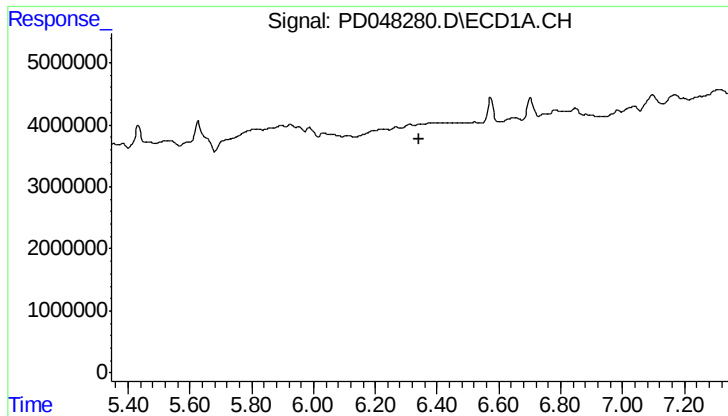
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.269 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

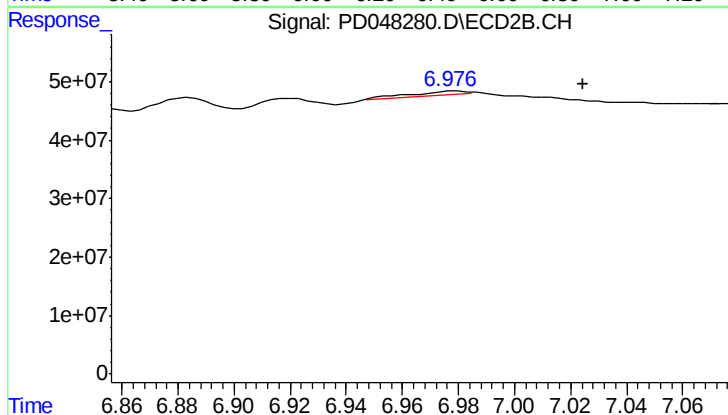
R.T.: 7.099 min
Delta R.T.: -0.017 min
Response: 2478012
Conc: 0.13 ng/ml



#18 Endrin aldehyde

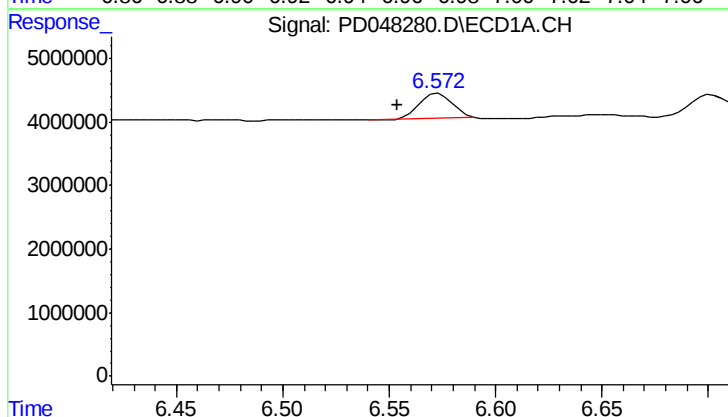
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H17



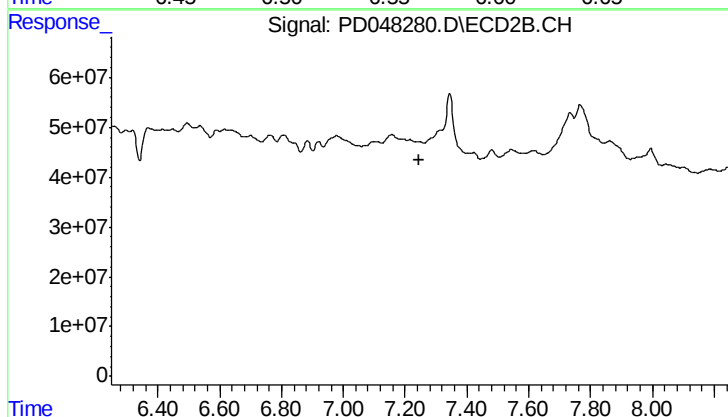
#18 Endrin aldehyde

R.T.: 6.979 min
Delta R.T.: -0.046 min
Response: 10640555
Conc: 0.61 ng/ml



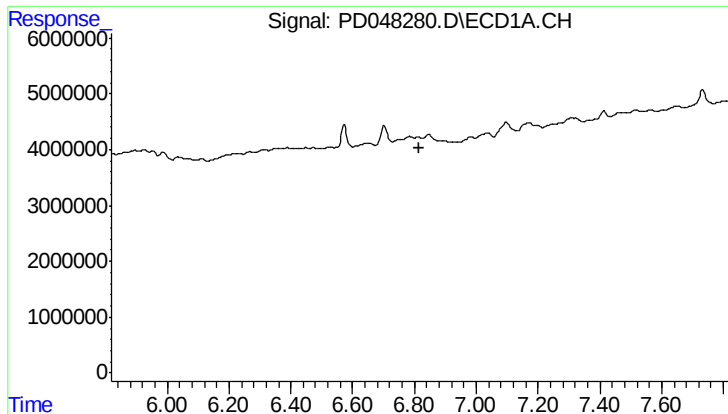
#19 Endosulfan Sulfate

R.T.: 6.573 min
Delta R.T.: 0.020 min
Response: 4160451
Conc: 2.99 ng/ml



#19 Endosulfan Sulfate

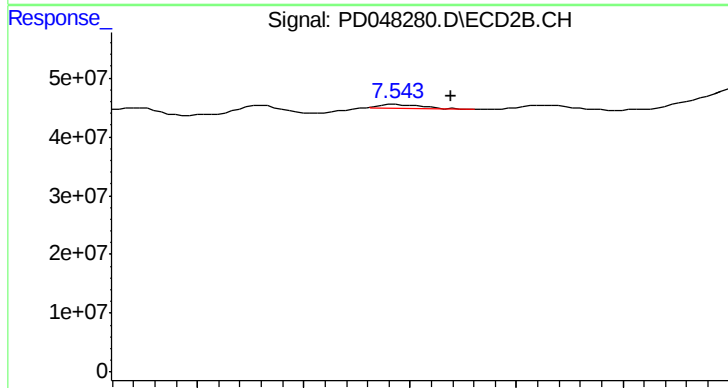
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.



#20 Methoxychlor

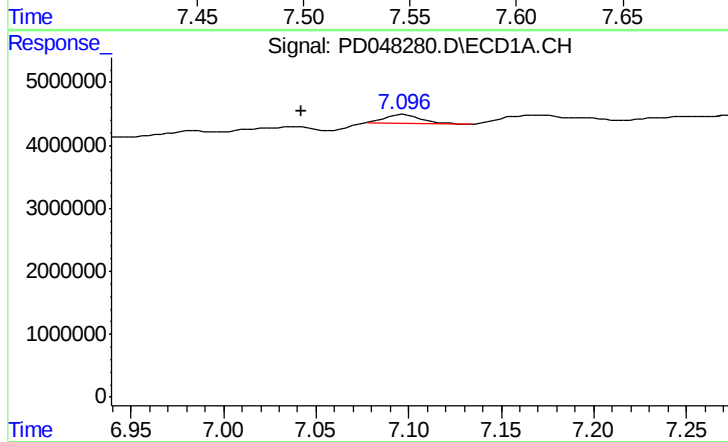
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H17



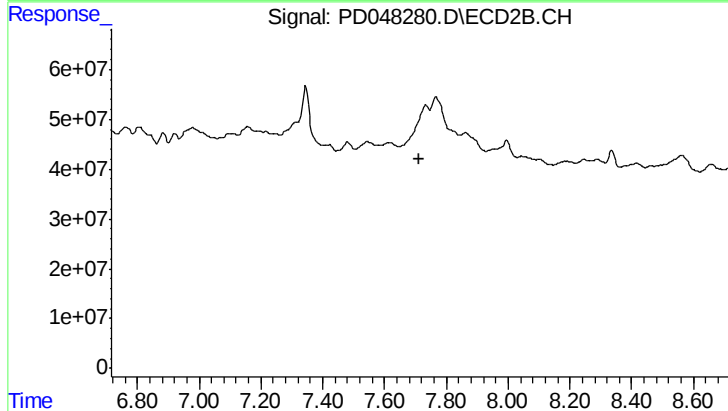
#20 Methoxychlor

R.T.: 7.544 min
Delta R.T.: -0.025 min
Response: 8246352
Conc: 0.97 ng/ml



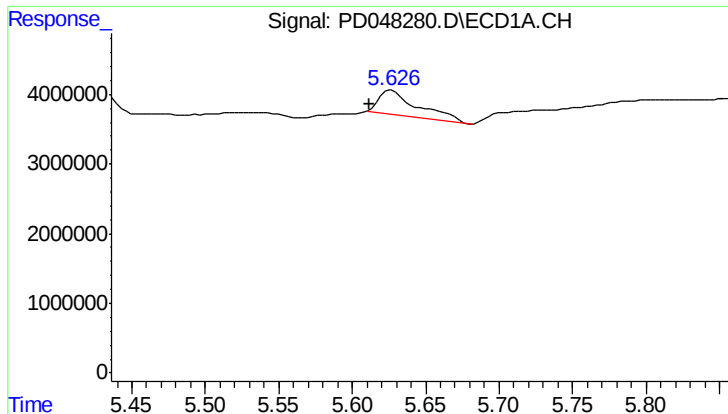
#21 Endrin ketone

R.T.: 7.097 min
Delta R.T.: 0.055 min
Response: 1948807
Conc: 1.14 ng/ml



#21 Endrin ketone

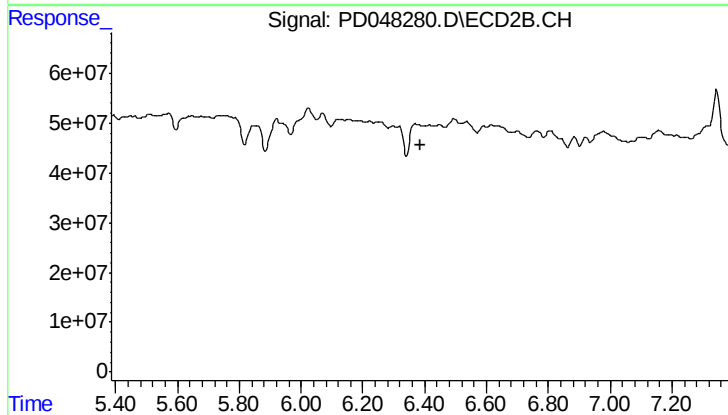
R.T.: 7.734 min
Delta R.T.: 0.020 min
Response: -50233362
Conc: N.D.



#22 Toxaphene-1

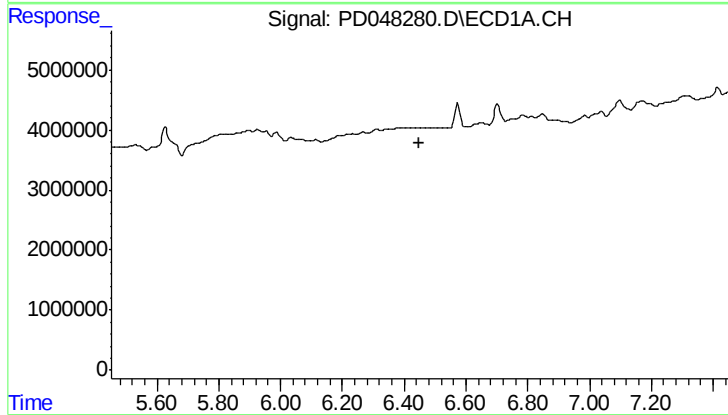
R.T.: 5.627 min
Delta R.T.: 0.015 min
Response: 6508544
Conc: 666.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
F1H17



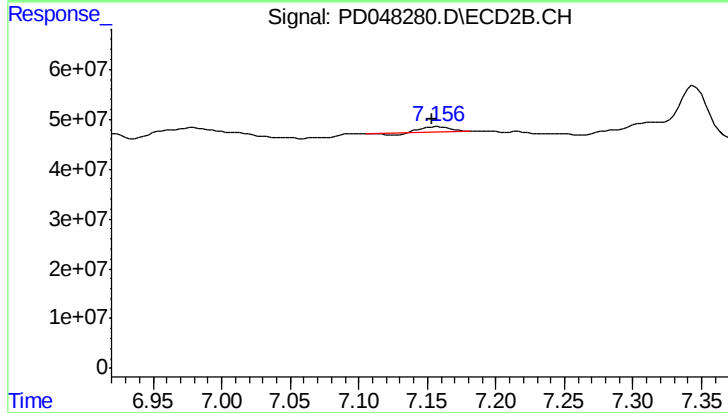
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



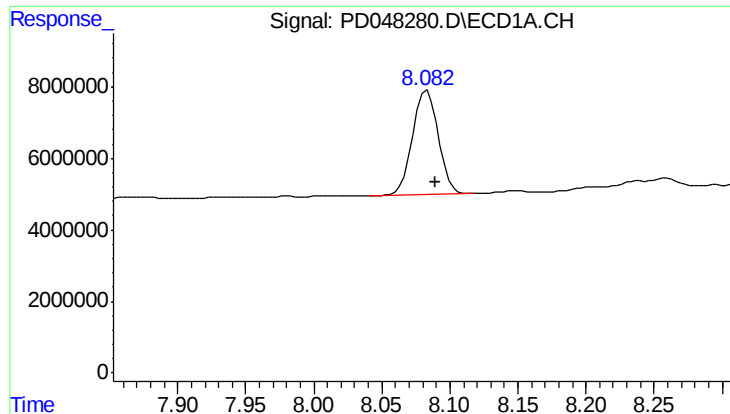
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

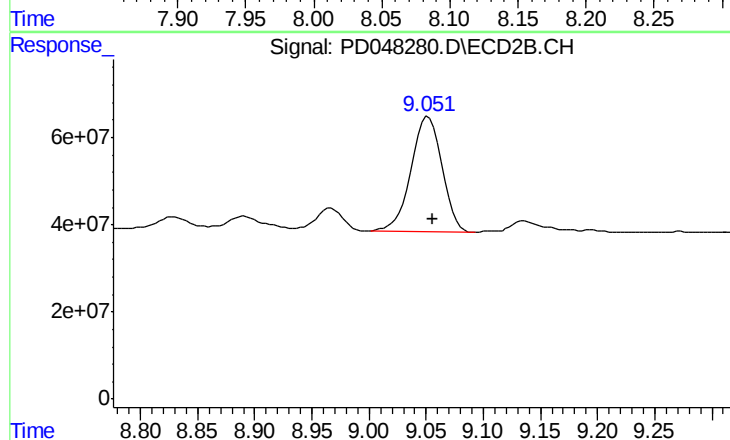
R.T.: 7.158 min
Delta R.T.: 0.004 min
Response: 10299251
Conc: 20.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.006 min
Response: 38165776
Conc: 28.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
F1H17



#27 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 496324577
Conc: 28.01 ng/ml