

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
 Data File : PD077803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 19:18
 Operator : AR\AJ
 Sample : 04307-15
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 23:00:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

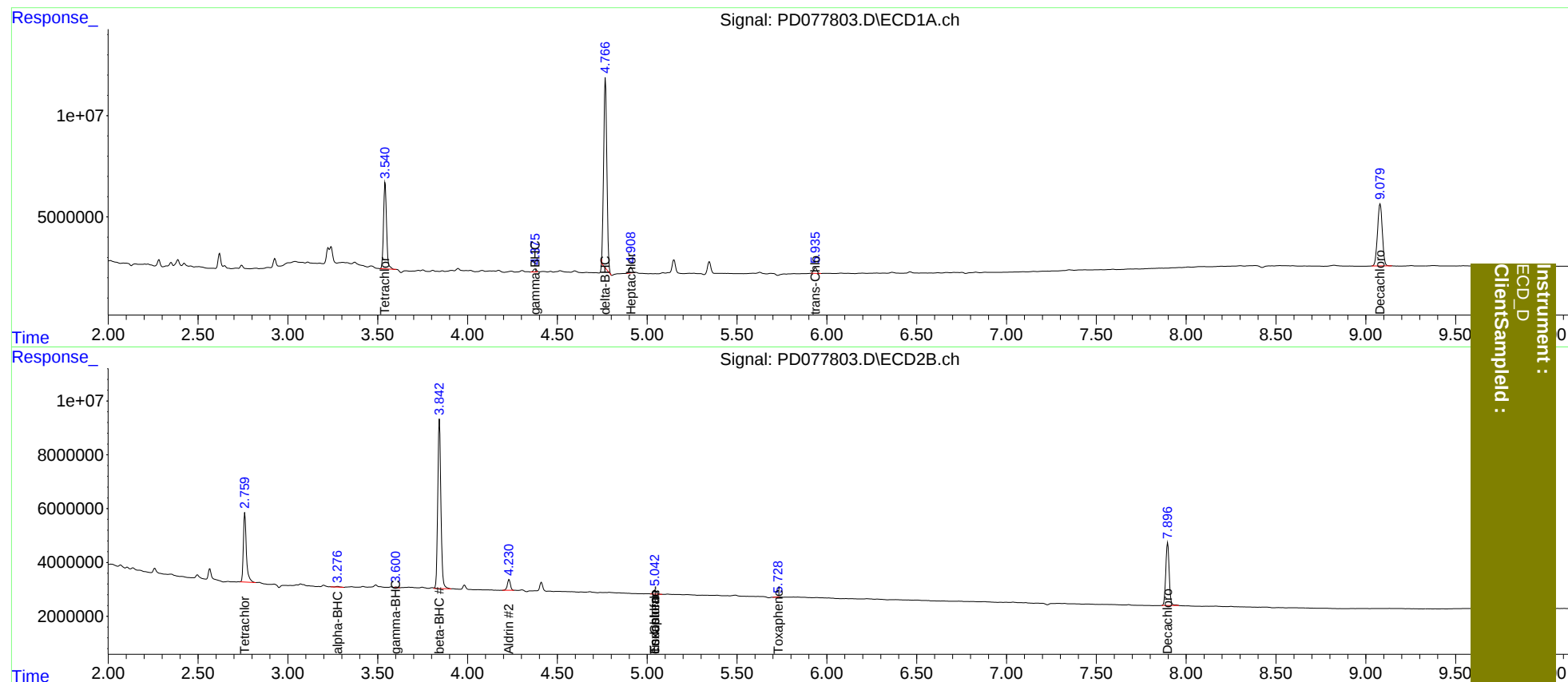
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	49528063	29702860	19.517	20.098
27)	SA Decachlor...	9.080	7.897	56872014	30736108	18.205	18.979
Target Compounds							
2)	A alpha-BHC	0.000	3.276	0	364030	N.D.	0.161
3)	MA gamma-BHC...	4.377f	3.602	1702200	284272	0.421	0.132 #
4)	MA Heptachlor	4.909	0.000	3321389	0	0.795	N.D. #
5)	MB Aldrin	0.000	4.231	0	4739359	N.D.	2.114
6)	B beta-BHC	0.000	3.844f	0	76597538	N.D.	77.521
7)	B delta-BHC	4.768	0.000	115.9E6	0	28.859	N.D. #
9)	A Endosulfan I	0.000	5.043f	0	1932736	N.D.	1.077
10)	B trans-Chl...	5.937	0.000	3557716	0	0.956	N.D. #
11)	B cis-Chlor...	0.000	5.043	0	1932736	N.D.	0.945
16)	A 4,4'-DDD	0.000	5.729f	0	70178	N.D.	<MDL
22)	Toxaphene-1	0.000	5.043f	0	1932736	N.D.	185.167
23)	Toxaphene-2	0.000	5.729f	0	70178	N.D.	5.820

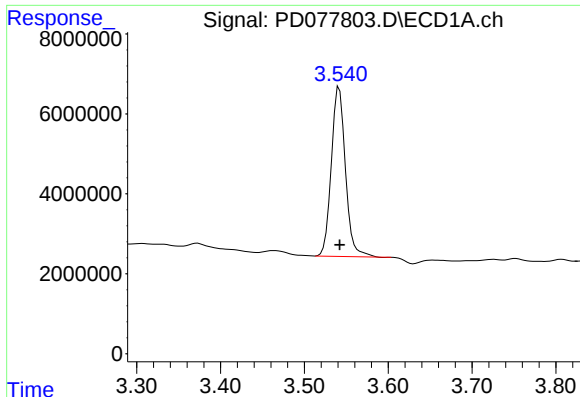
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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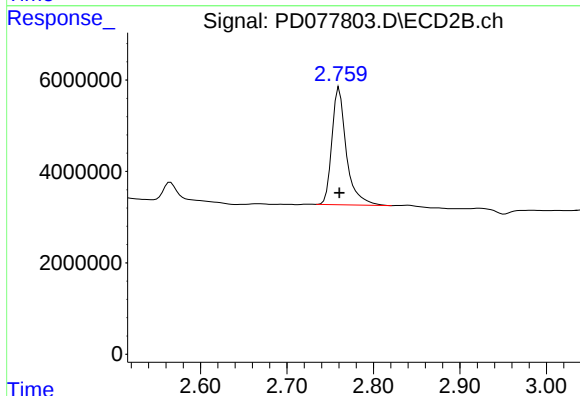




#1 Tetrachloro-m-xylene

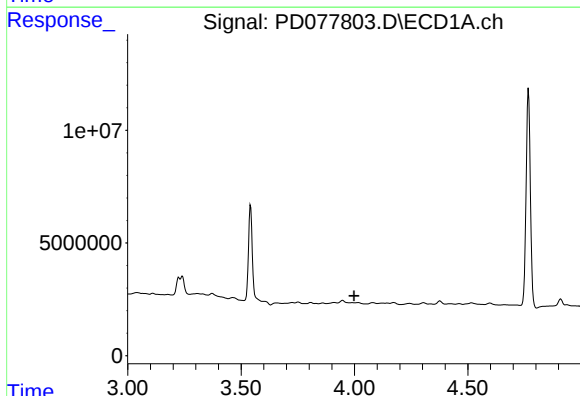
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 49528063
Conc: 19.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



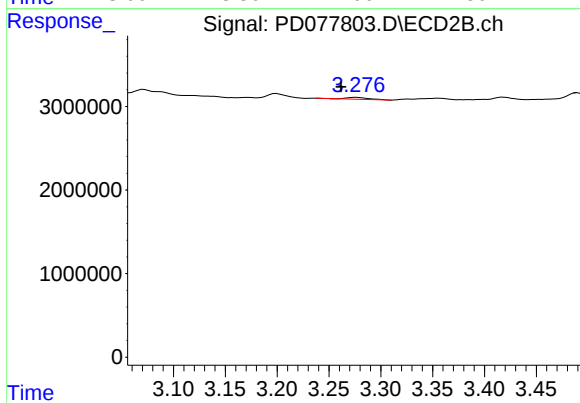
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 29702860
Conc: 20.10 ng/ml



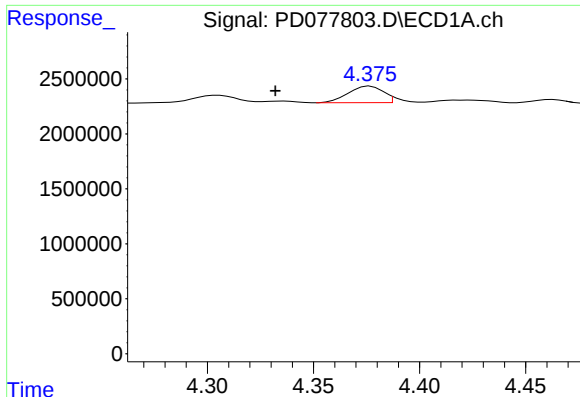
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



#2 alpha-BHC

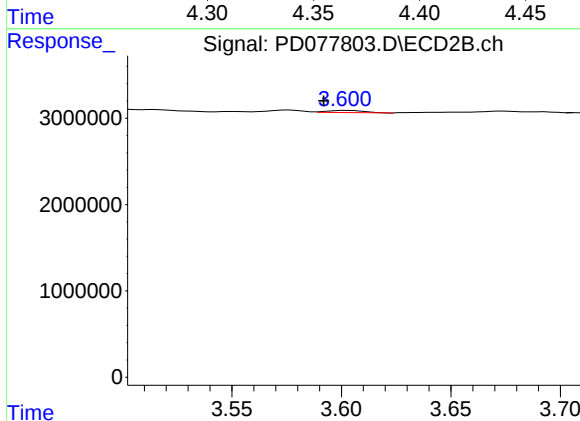
R.T.: 3.276 min
Delta R.T.: 0.014 min
Response: 364030
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

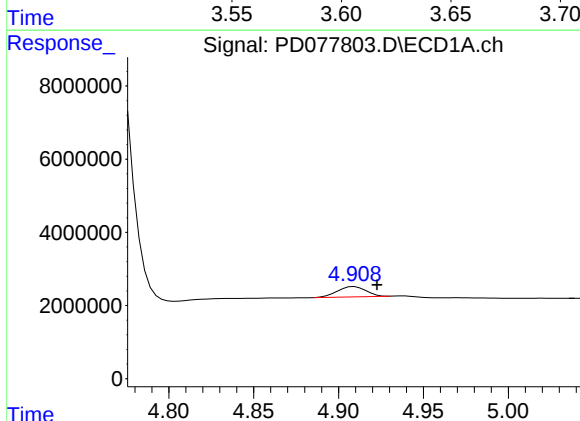
R.T.: 4.377 min
Delta R.T.: 0.045 min
Response: 1702200
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



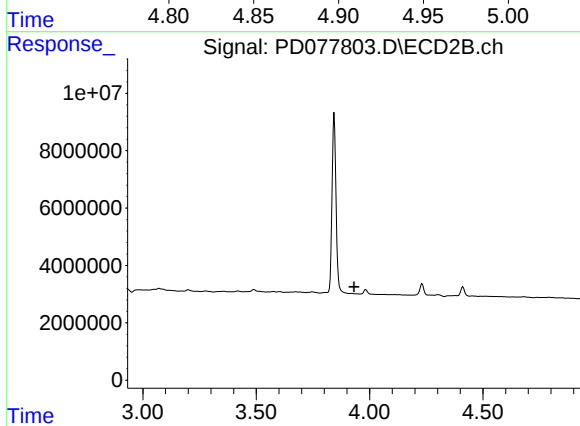
#3 gamma-BHC (Lindane)

R.T.: 3.602 min
Delta R.T.: 0.010 min
Response: 284272
Conc: 0.13 ng/ml



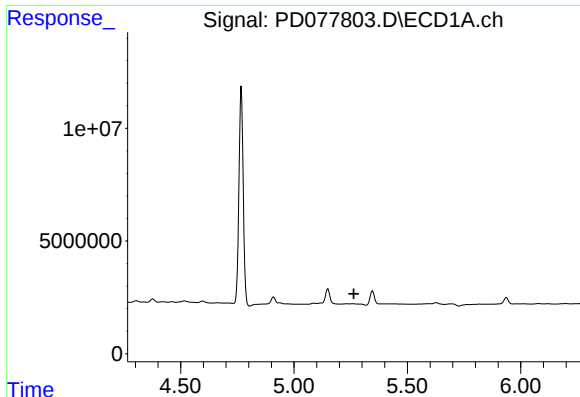
#4 Heptachlor

R.T.: 4.909 min
Delta R.T.: -0.013 min
Response: 3321389
Conc: 0.79 ng/ml



#4 Heptachlor

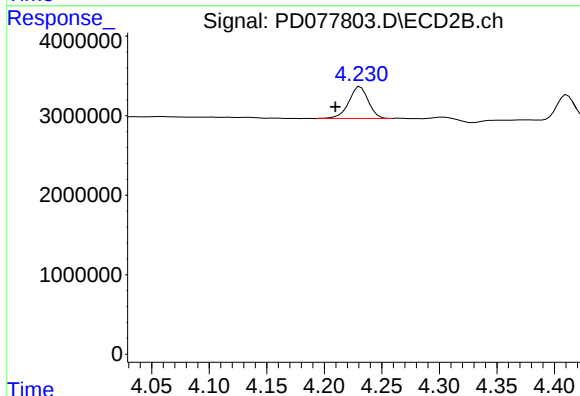
R.T.: 0.000 min
Exp R.T. : 3.931 min
Response: 0
Conc: N.D.



#5 Aldrin

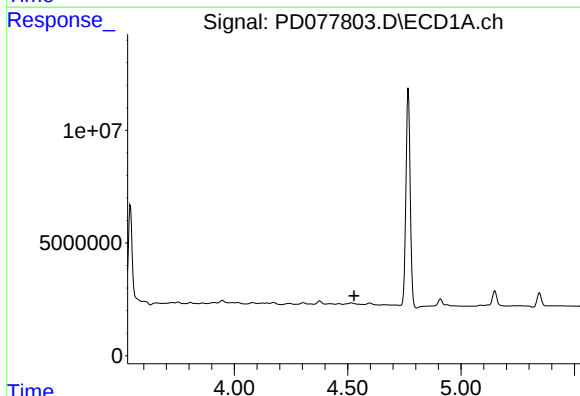
R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



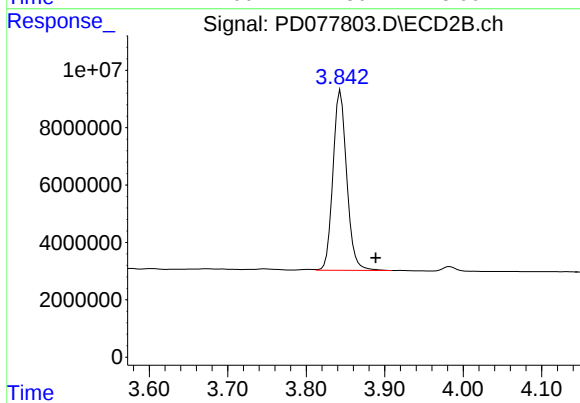
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.022 min
Response: 4739359
Conc: 2.11 ng/ml



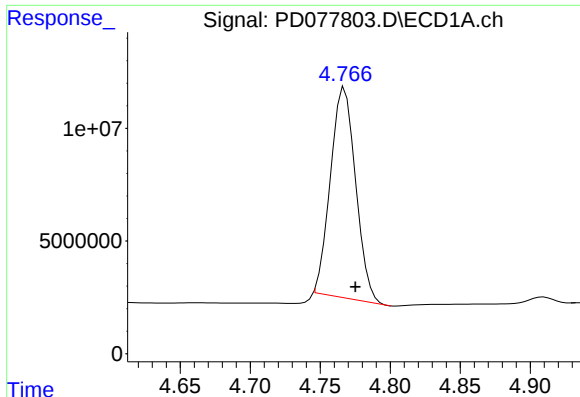
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



#6 beta-BHC

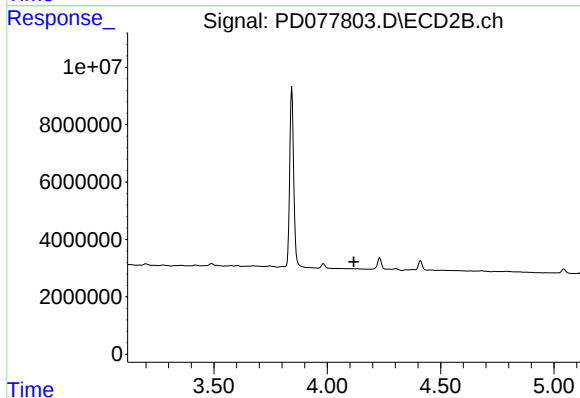
R.T.: 3.844 min
Delta R.T.: -0.045 min
Response: 76597538
Conc: 77.52 ng/ml



#7 delta-BHC

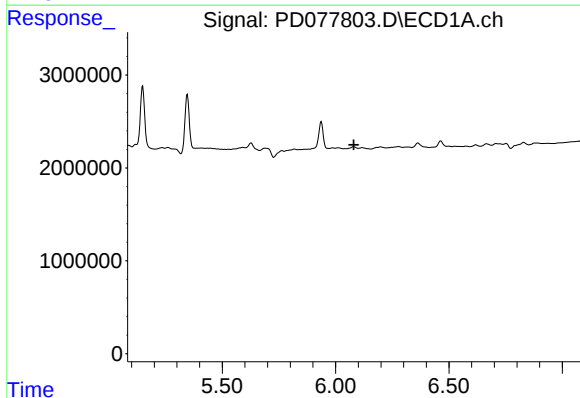
R.T.: 4.768 min
Delta R.T.: -0.008 min
Response: 115879127
Conc: 28.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



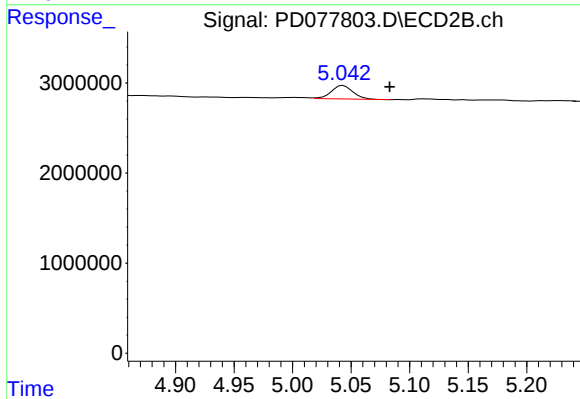
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.118 min
Response: 0
Conc: N.D.



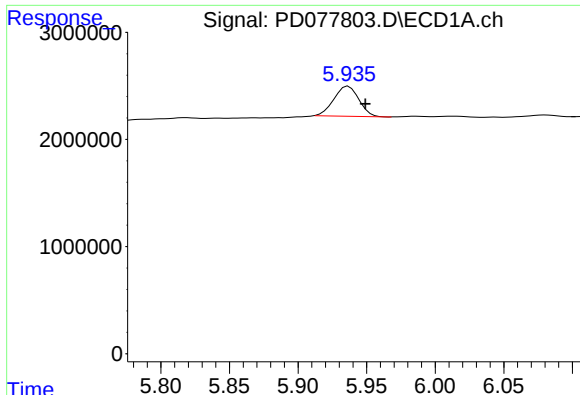
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#9 Endosulfan I

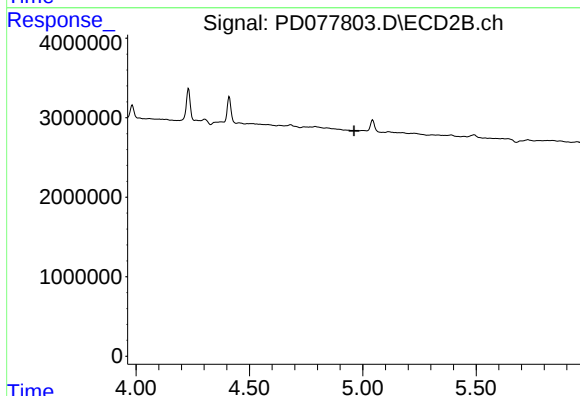
R.T.: 5.043 min
Delta R.T.: -0.040 min
Response: 1932736
Conc: 1.08 ng/ml



#10 trans-Chlordane

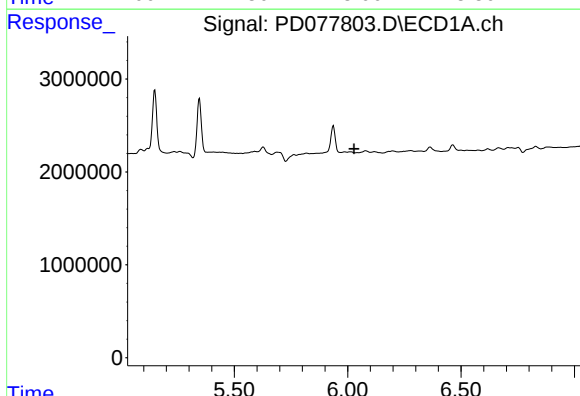
R.T.: 5.937 min
Delta R.T.: -0.012 min
Response: 3557716
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



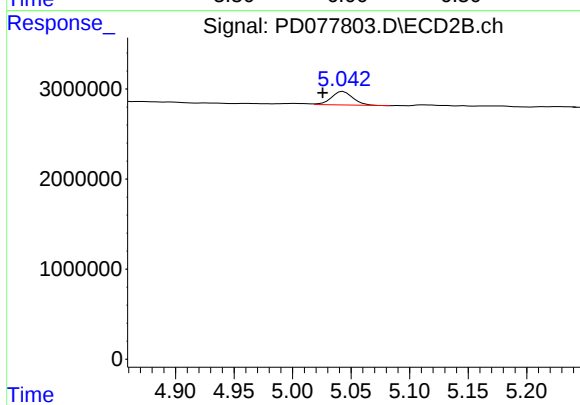
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



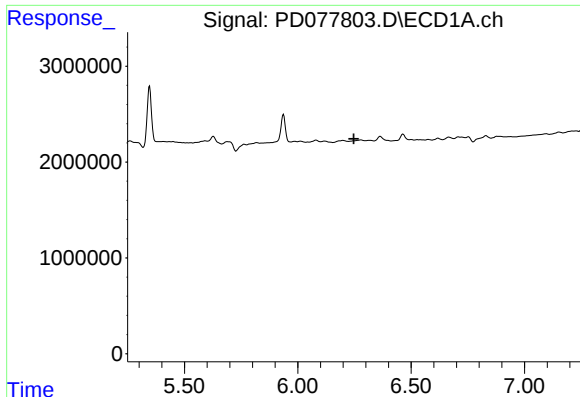
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

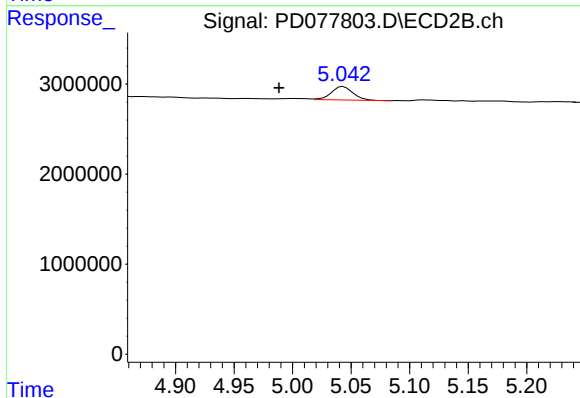
R.T.: 5.043 min
Delta R.T.: 0.017 min
Response: 1932736
Conc: 0.95 ng/ml



#22 Toxaphene-1

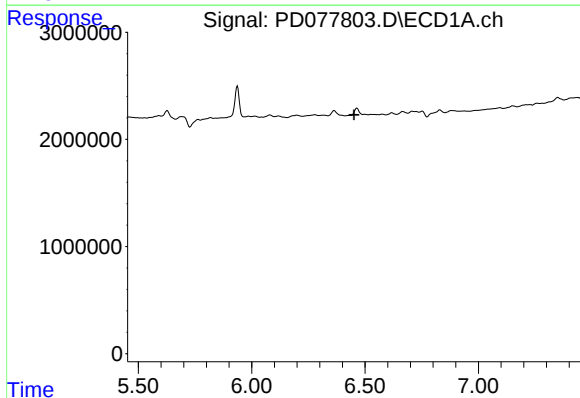
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



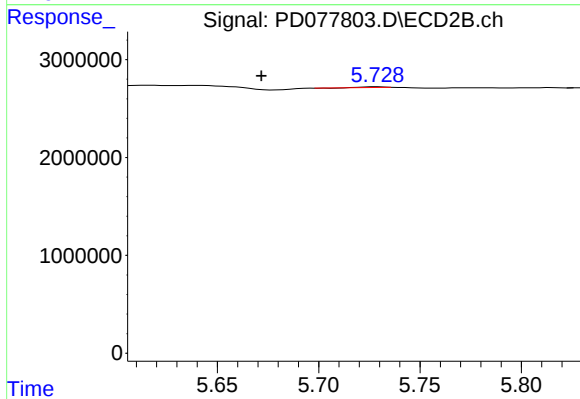
#22 Toxaphene-1

R.T.: 5.043 min
Delta R.T.: 0.055 min
Response: 1932736
Conc: 185.17 ng/ml



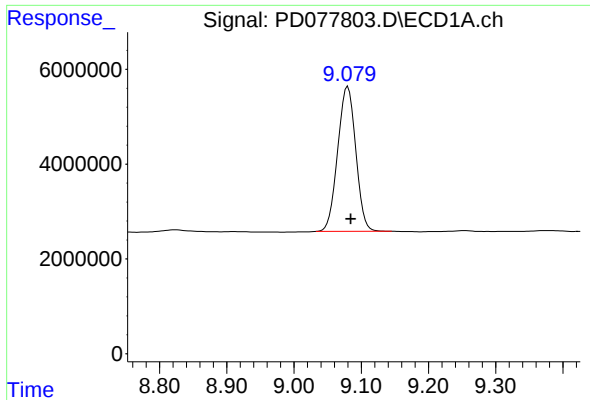
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

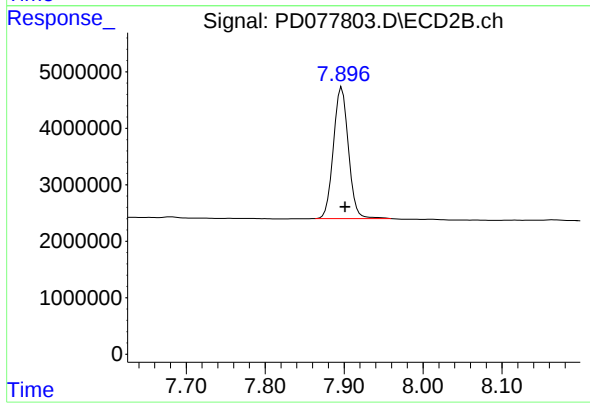
R.T.: 5.729 min
Delta R.T.: 0.057 min
Response: 70178
Conc: 5.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.005 min
Response: 56872014
Conc: 18.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.004 min
Response: 30736108
Conc: 18.98 ng/ml