

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030723\
 Data File : PD074145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 16:53
 Operator : AR\AJ
 Sample : PIBLK028
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 07:13:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022223CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 13 06:07:45 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

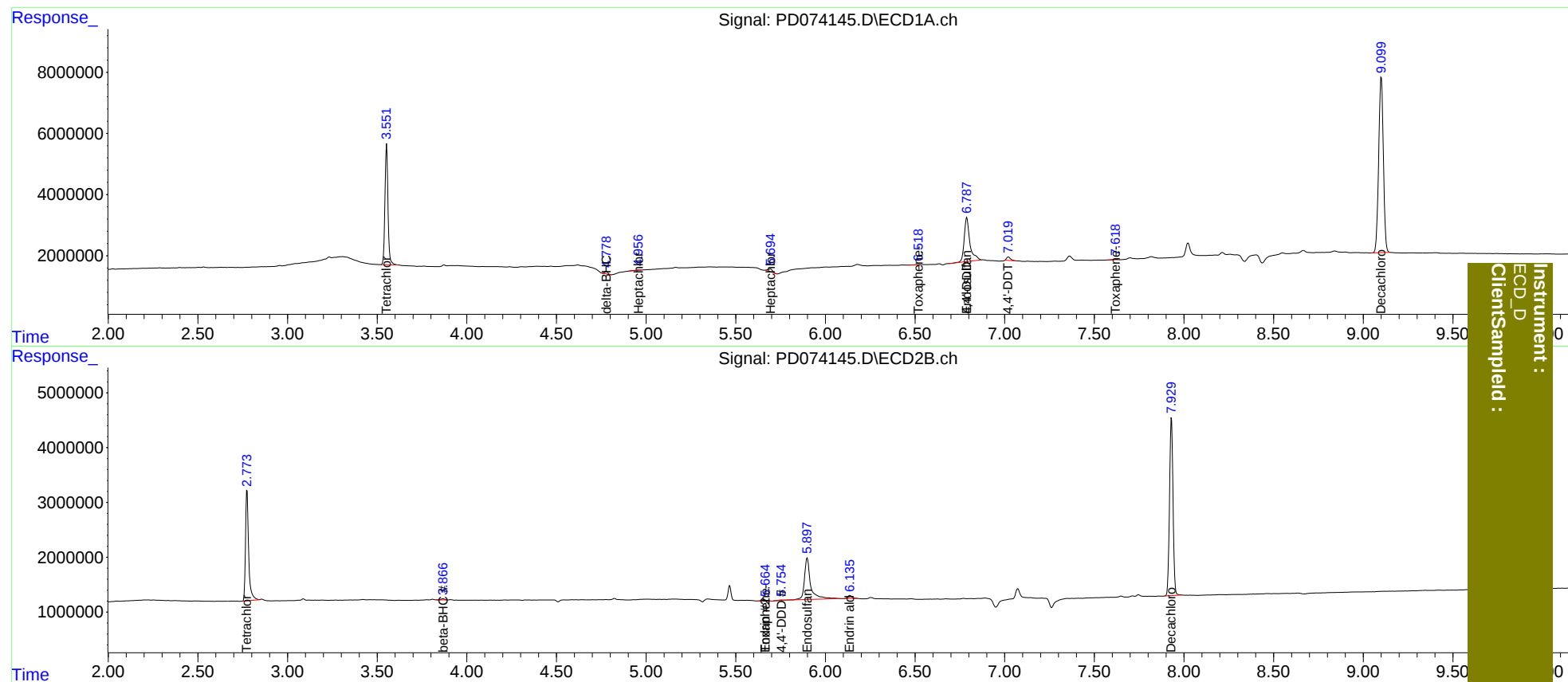
System Monitoring Compounds							
1)	SA Tetrachlo...	3.553	2.774	46231593	24560853	19.075	19.747
27)	SA Decachlor...	9.101	7.930	104.6E6	44056502	39.803	35.913
Target Compounds							
4)	MA Heptachlor	4.958	0.000	353462	0	0.102	N.D. #
5)	MB Aldrin	5.302	0.000	129696	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.868f	0	282825	N.D.	0.338
7)	B delta-BHC	4.779	0.000	892016	0	0.305	N.D. #
8)	B Heptachlo...	5.694	0.000	1424683	0	0.470	N.D. #
10)	B trans-Chl...	6.006f	0.000	59976	0	<MDL	N.D. #
11)	B cis-Chlor...	6.006f	0.000	59976	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.666	0	373571	N.D.	0.282
15)	B Endosulfa...	6.789	5.899f	31764840	18405098	10.886	13.405
16)	A 4,4'-DDD	6.789f	5.755f	31764840	141909	12.908	0.116 #
17)	MA 4,4'-DDT	7.021	0.000	1723536	0	0.638	N.D. #
18)	B Endrin al...	0.000	6.136	0	962549	N.D.	0.858
23)	Toxaphene-2	6.521f	5.666	120593	373571	4.374	43.209 #
26)	Toxaphene-5	7.619	0.000	119778	0	2.544	N.D. #

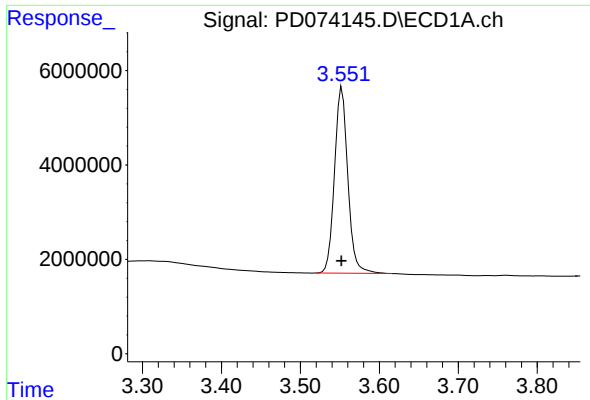
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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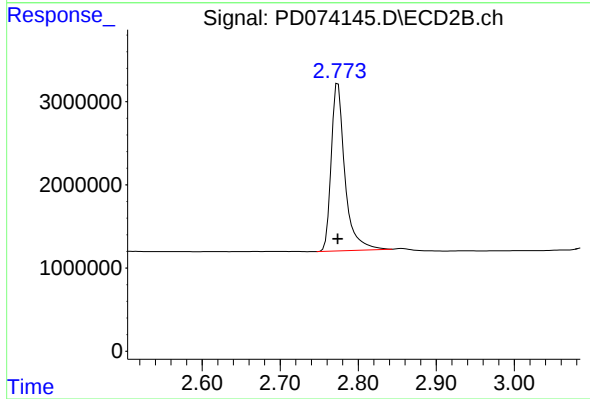




#1 Tetrachloro-m-xylene

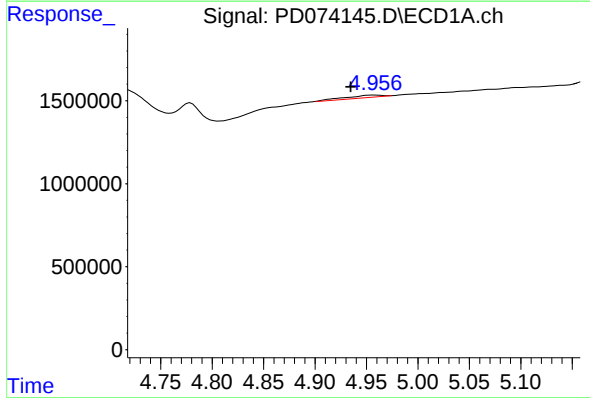
R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 46231593
Conc: 19.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



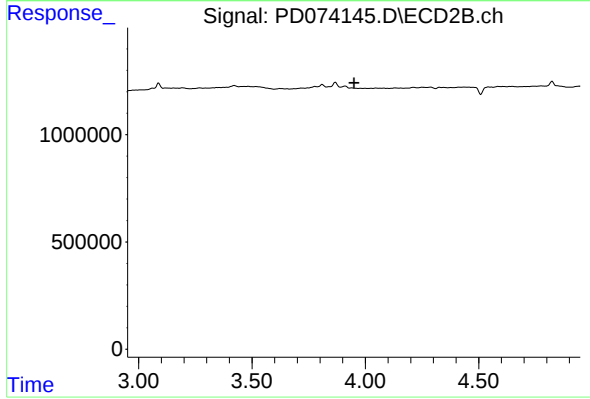
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 24560853
Conc: 19.75 ng/ml



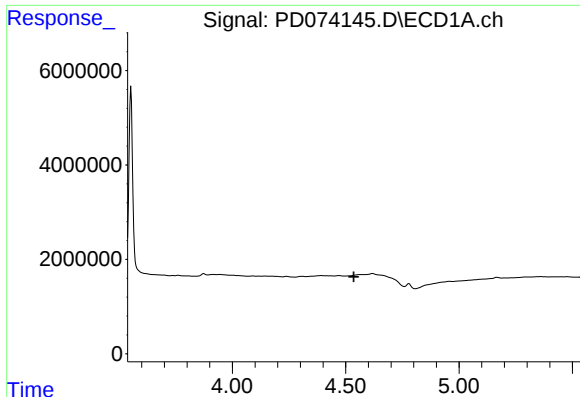
#4 Heptachlor

R.T.: 4.958 min
Delta R.T.: 0.023 min
Response: 353462
Conc: 0.10 ng/ml



#4 Heptachlor

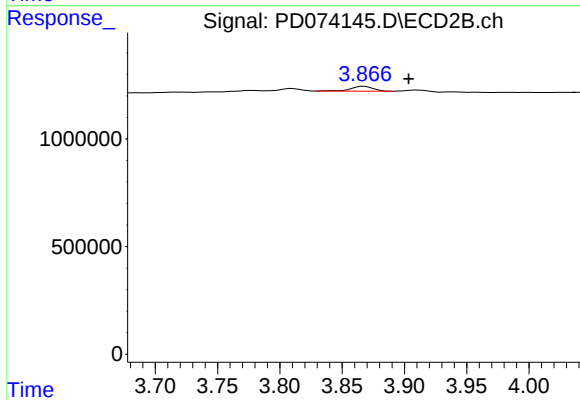
R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



#6 beta-BHC

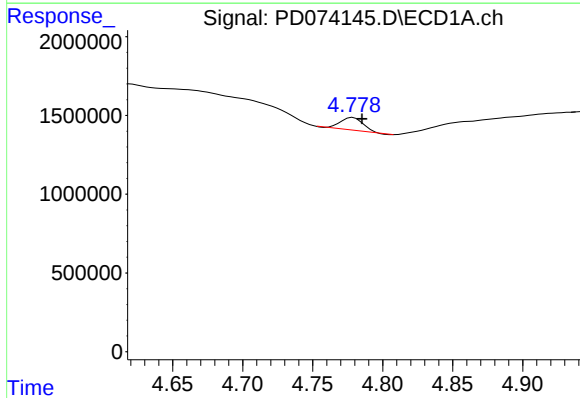
R.T.: 0.000 min
Exp R.T.: 4.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



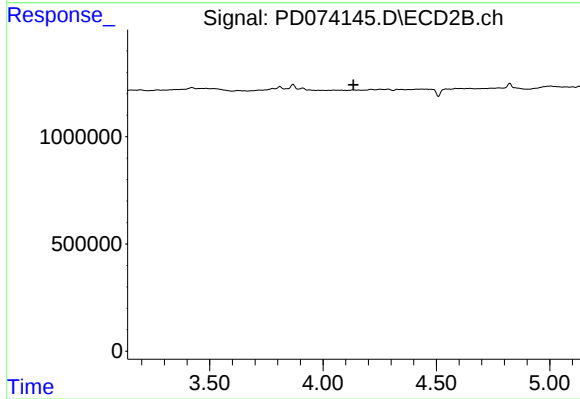
#6 beta-BHC

R.T.: 3.868 min
Delta R.T.: -0.036 min
Response: 282825
Conc: 0.34 ng/ml



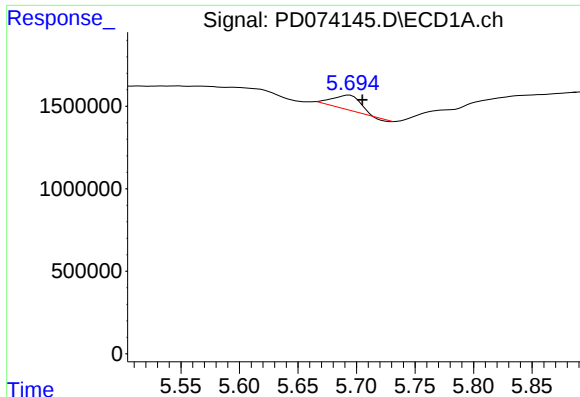
#7 delta-BHC

R.T.: 4.779 min
Delta R.T.: -0.007 min
Response: 892016
Conc: 0.30 ng/ml



#7 delta-BHC

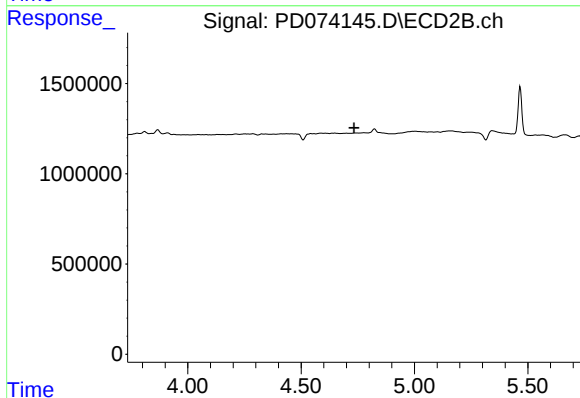
R.T.: 0.000 min
Exp R.T.: 4.135 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

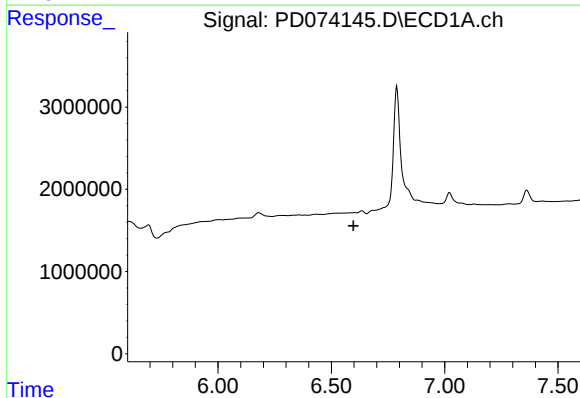
R.T.: 5.694 min
Delta R.T.: -0.011 min
Response: 1424683
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



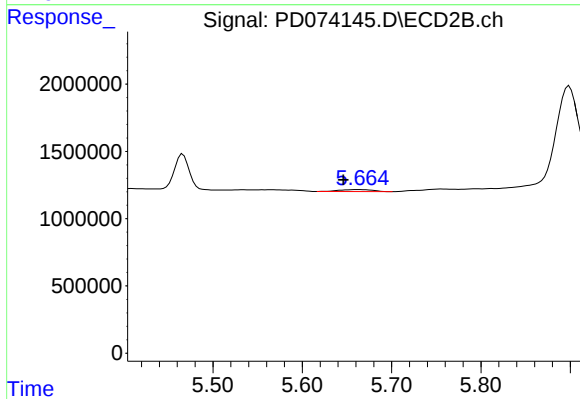
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



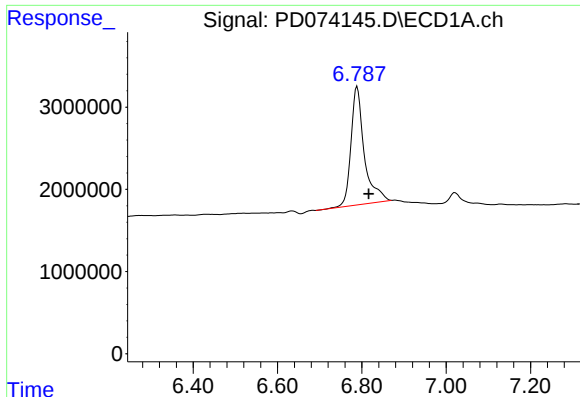
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.598 min
Response: 0
Conc: N.D.



#14 Endrin

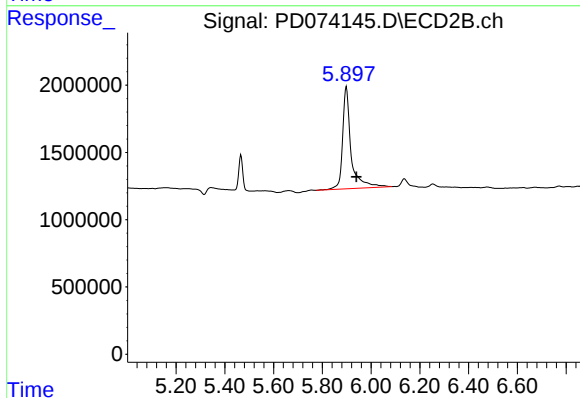
R.T.: 5.666 min
Delta R.T.: 0.020 min
Response: 373571
Conc: 0.28 ng/ml



#15 Endosulfan II

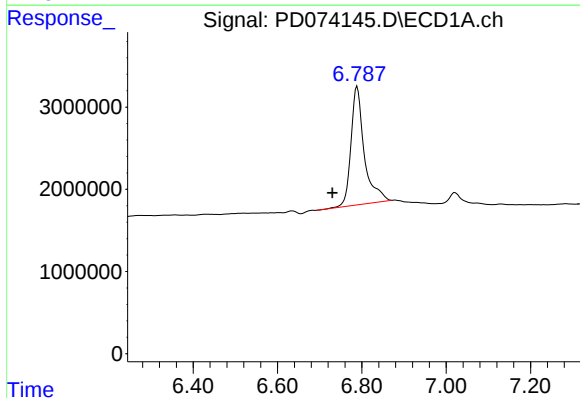
R.T.: 6.789 min
Delta R.T.: -0.028 min
Response: 31764840
Conc: 10.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



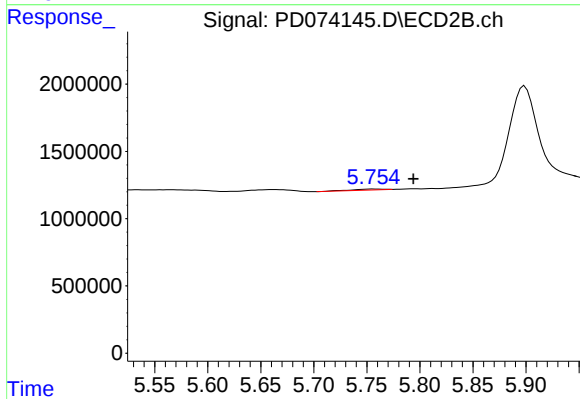
#15 Endosulfan II

R.T.: 5.899 min
Delta R.T.: -0.040 min
Response: 18405098
Conc: 13.40 ng/ml



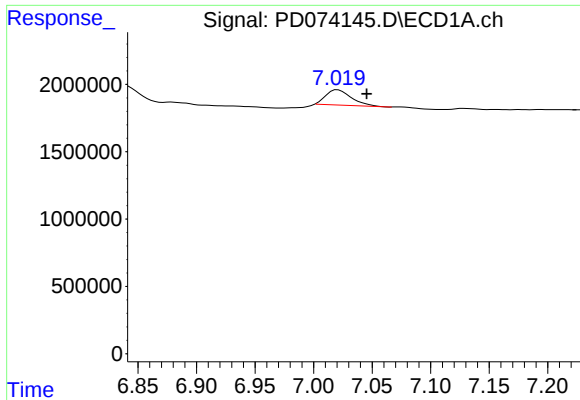
#16 4,4'-DDD

R.T.: 6.789 min
Delta R.T.: 0.059 min
Response: 31764840
Conc: 12.91 ng/ml



#16 4,4'-DDD

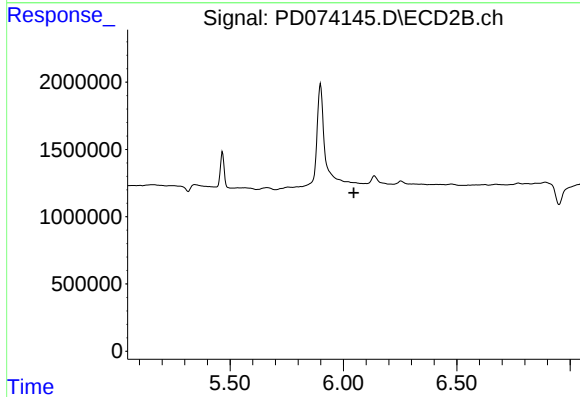
R.T.: 5.755 min
Delta R.T.: -0.039 min
Response: 141909
Conc: 0.12 ng/ml



#17 4,4'-DDT

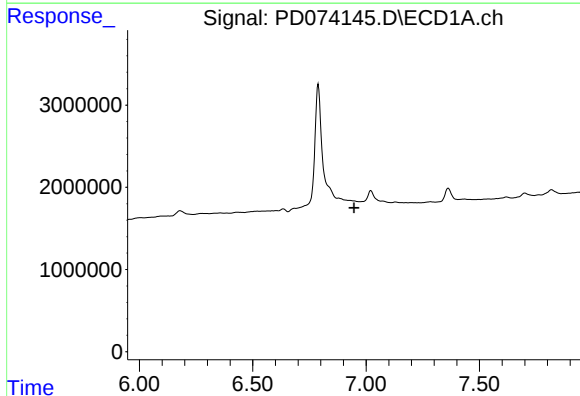
R.T.: 7.021 min
Delta R.T.: -0.025 min
Response: 1723536
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



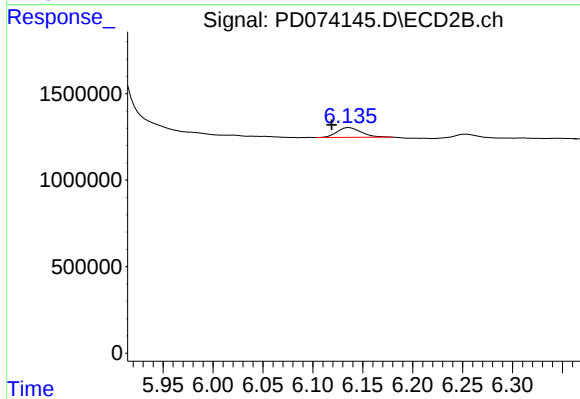
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



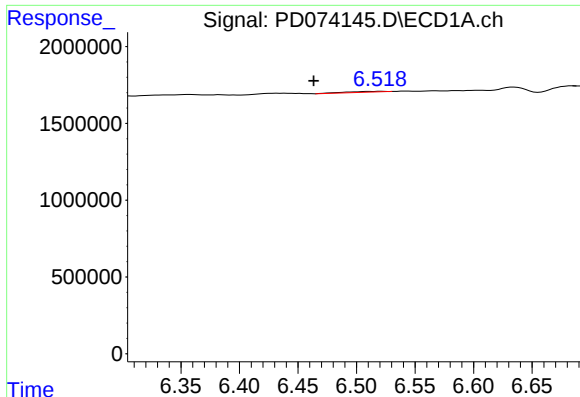
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

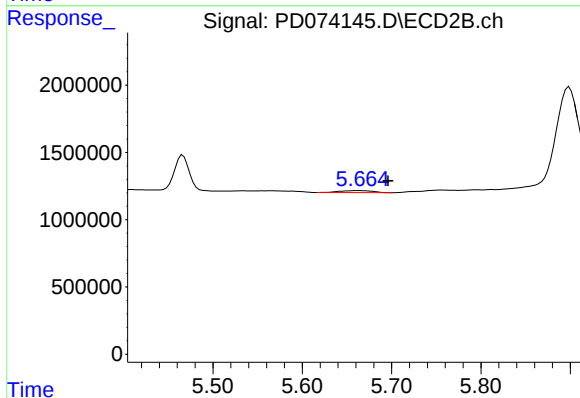
R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 962549
Conc: 0.86 ng/ml



#23 Toxaphene-2

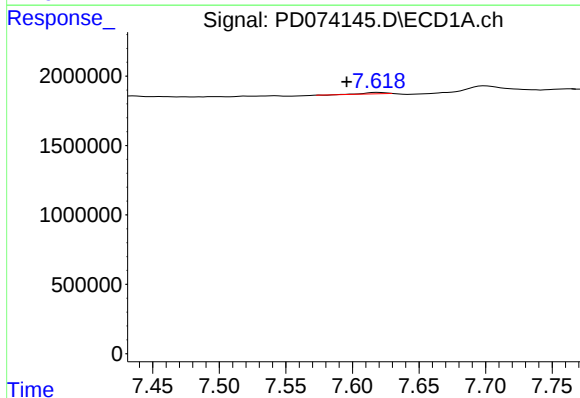
R.T.: 6.521 min
Delta R.T.: 0.058 min
Response: 120593
Conc: 4.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



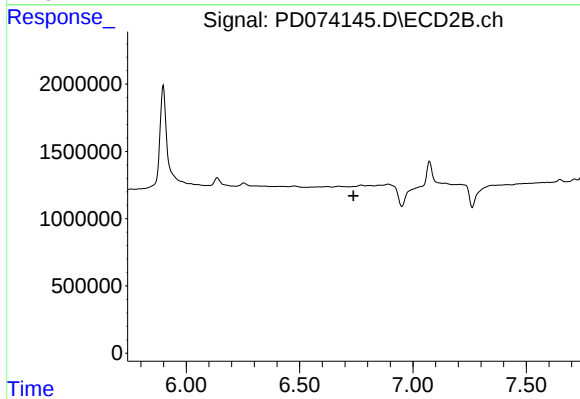
#23 Toxaphene-2

R.T.: 5.666 min
Delta R.T.: -0.030 min
Response: 373571
Conc: 43.21 ng/ml



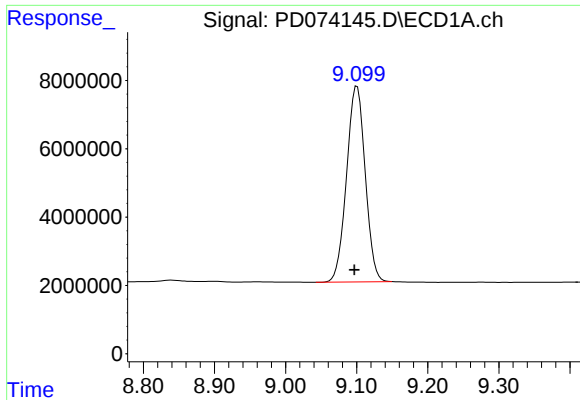
#26 Toxaphene-5

R.T.: 7.619 min
Delta R.T.: 0.024 min
Response: 119778
Conc: 2.54 ng/ml



#26 Toxaphene-5

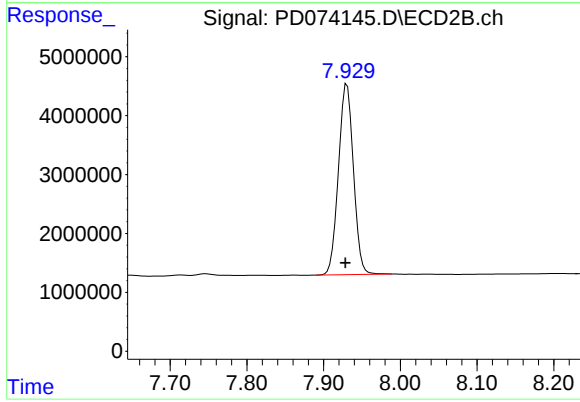
R.T.: 0.000 min
Exp R.T. : 6.738 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.004 min
Response: 104640954
Conc: 39.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: 0.002 min
Response: 44056502
Conc: 35.91 ng/ml