

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 22:04
 Operator : AR\AJ
 Sample : N2908-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:51:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.646	4.650	3228740	9140447	6.359	6.660
28)	SA Decachlor...	11.644	10.402	6653071	17076614	14.898	16.637
Target Compounds							
4)	MA Heptachlor	7.283	6.183	763175	1840109	1.183	1.212
5)	MB Aldrin	0.000	6.502	0	213377	N.D.	0.142 #
6)	B beta-BHC	0.000	6.124f	0	236396	N.D.	0.298 #
9)	A Endosulfan I	8.528	0.000	1894988	0	3.287	N.D. #
10)	B gamma-Chl...	0.000	7.340f	0	179423	N.D.	0.129 #
11)	B alpha-Chl...	8.481	0.000	2595411	0	4.251	N.D. #
12)	B 4,4'-DDE	8.661	7.639	809503	2247054	1.749	1.910
14)	MA Endrin	0.000	8.078	0	72385	N.D.	0.069 #
15)	B Endosulfa...	0.000	8.370	0	385009	N.D.	0.341 #
17)	MA 4,4'-DDT	0.000	8.480	0	409353	N.D.	0.409 #
21)	B Endrin ke...	0.000	9.337f	0	233021	N.D.	0.209 #
23)	Chlordane-1	7.040	5.973	662418	1160336	33.644	25.603
24)	Chlordane-2	0.000	6.657	0	678397	N.D.	12.218 #
25)	Chlordane-3	0.000	7.340f	0	179423	N.D.	1.382 #
26)	Chlordane-4	8.481	0.000	2595411	0	26.940	N.D. #
27)	Chlordane-5	0.000	8.143	0	383667	N.D.	10.377 #

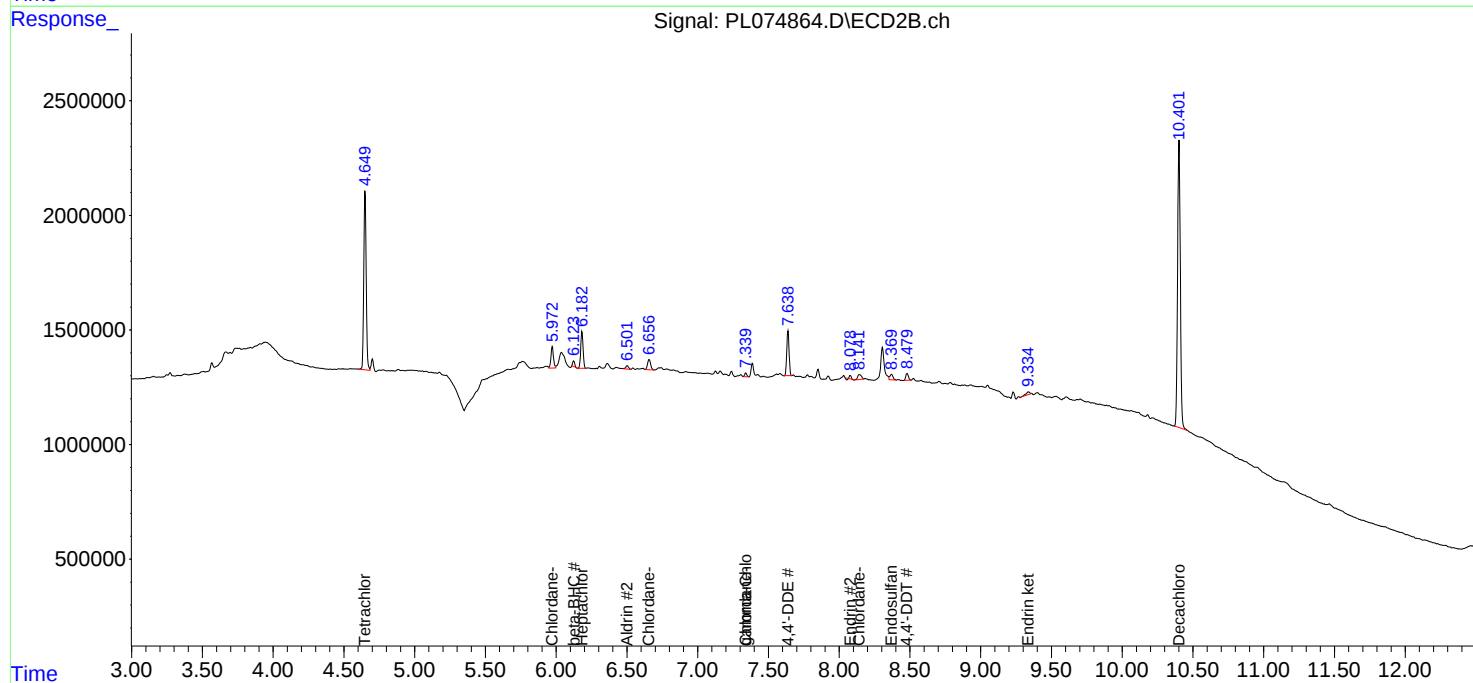
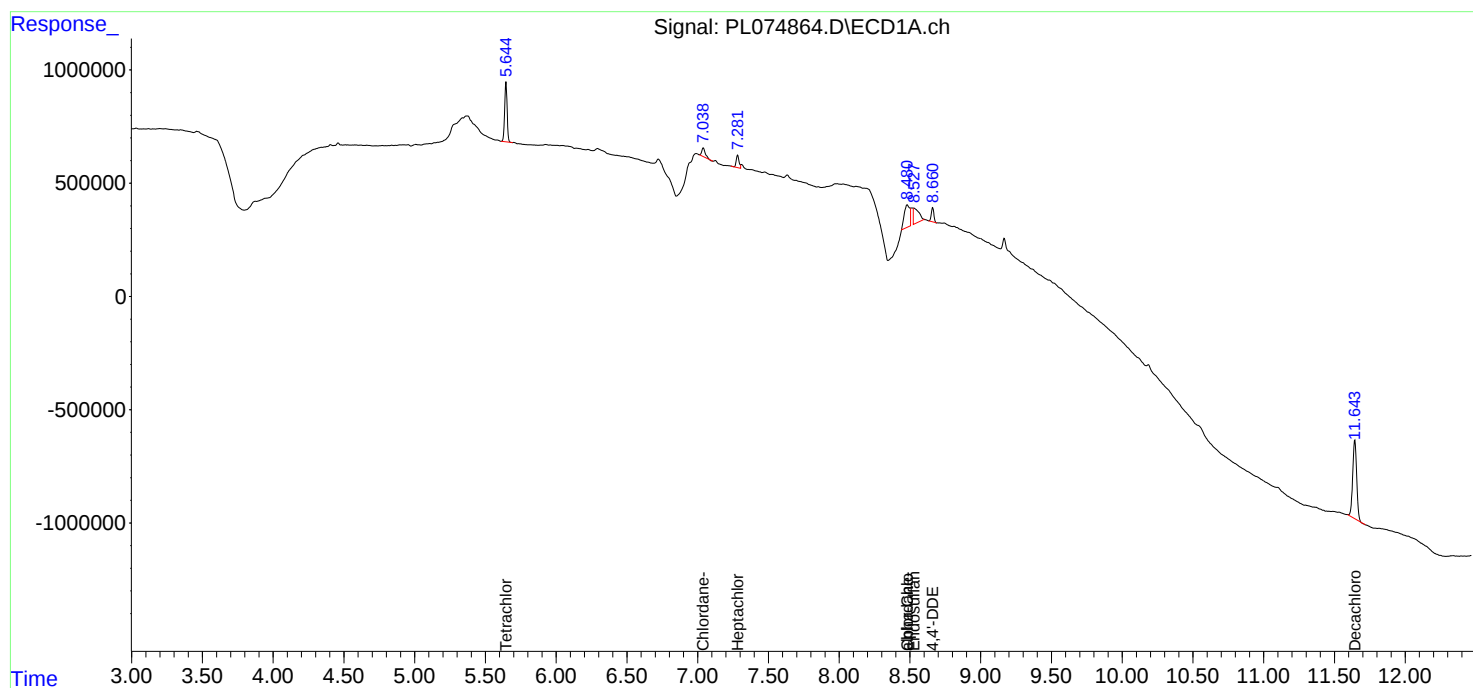
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

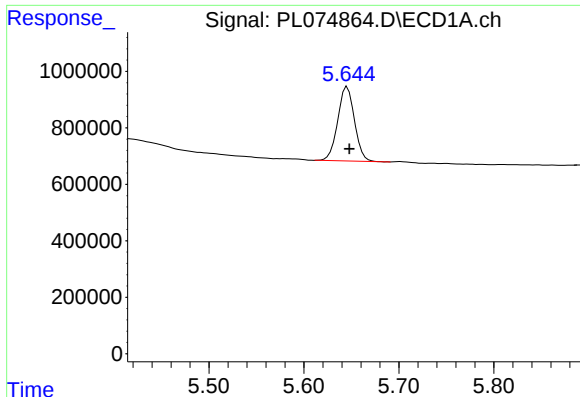
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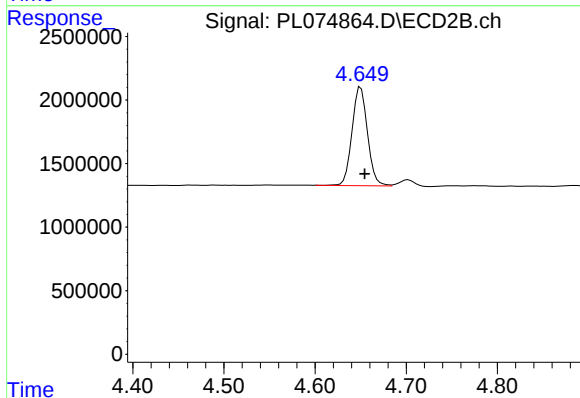




#1 Tetrachloro-m-xylene

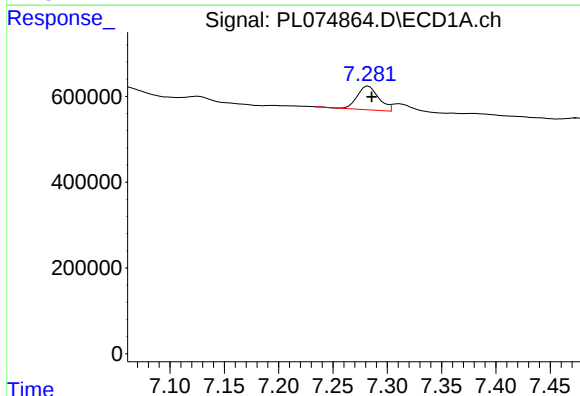
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 3228740
Conc: 6.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



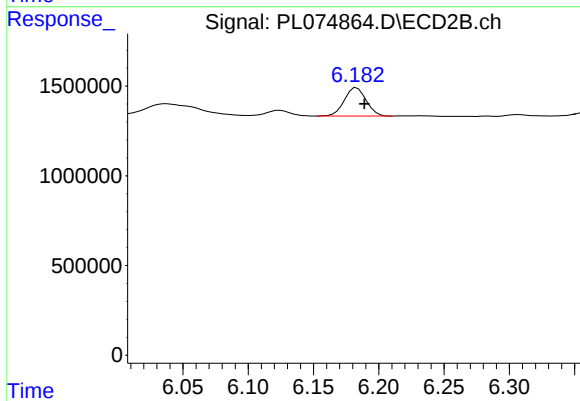
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 9140447
Conc: 6.66 ng/ml



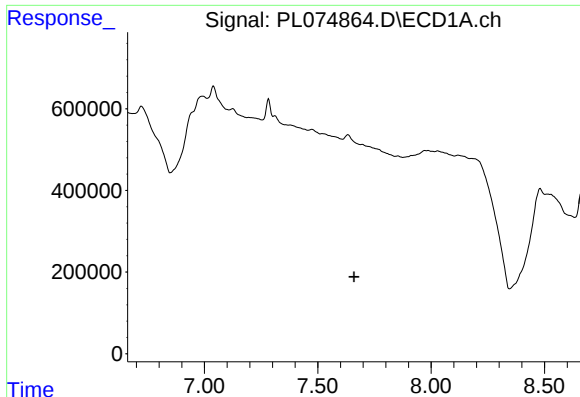
#4 Heptachlor

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 763175
Conc: 1.18 ng/ml



#4 Heptachlor

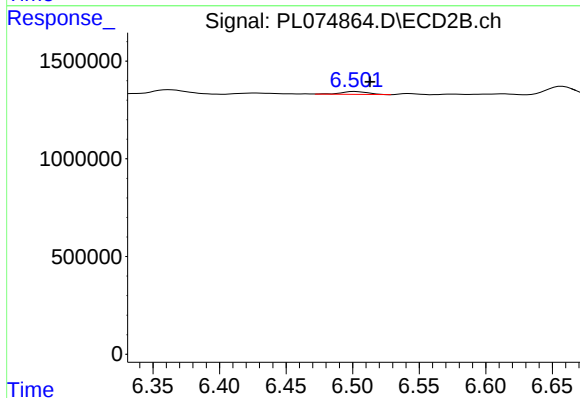
R.T.: 6.183 min
Delta R.T.: -0.006 min
Response: 1840109
Conc: 1.21 ng/ml



#5 Aldrin

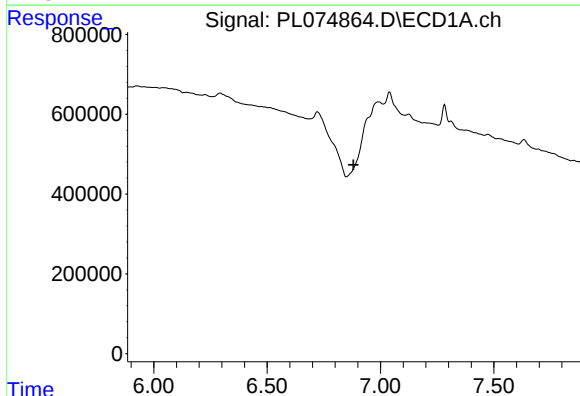
R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



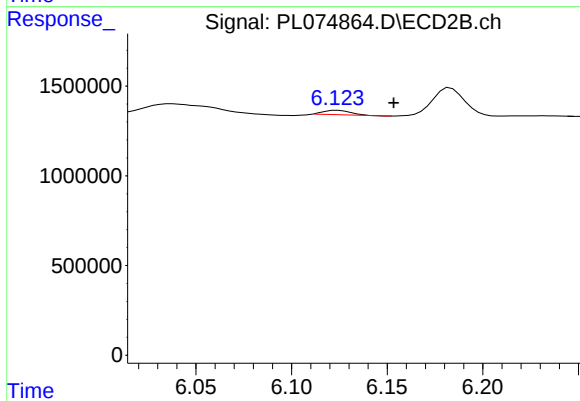
#5 Aldrin

R.T.: 6.502 min
Delta R.T.: -0.011 min
Response: 213377
Conc: 0.14 ng/ml



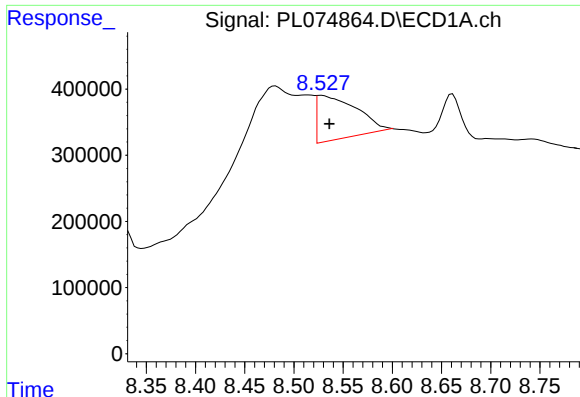
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.



#6 beta-BHC

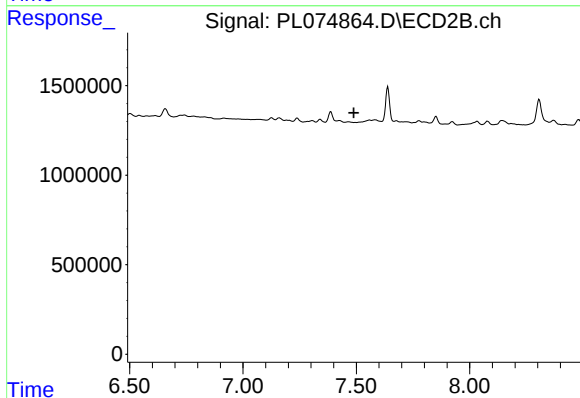
R.T.: 6.124 min
Delta R.T.: -0.029 min
Response: 236396
Conc: 0.30 ng/ml



#9 Endosulfan I

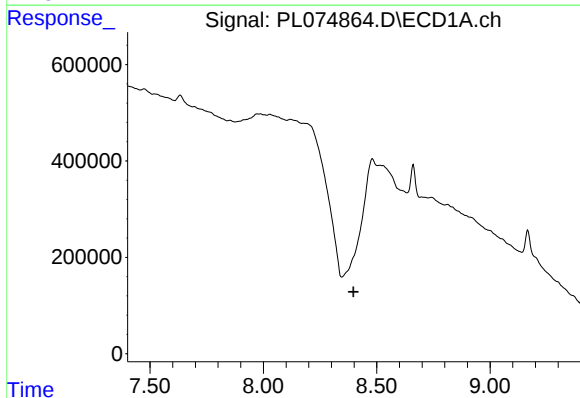
R.T.: 8.528 min
Delta R.T.: -0.008 min
Response: 1894988
Conc: 3.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



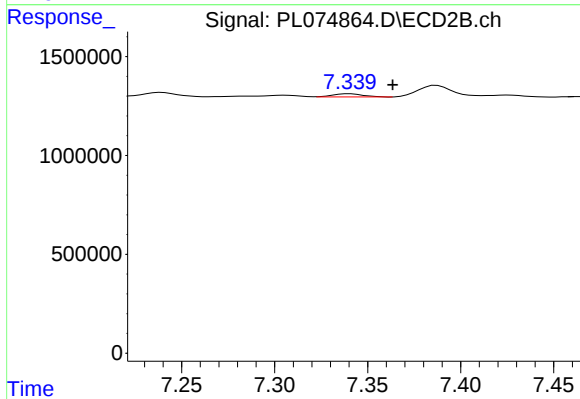
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



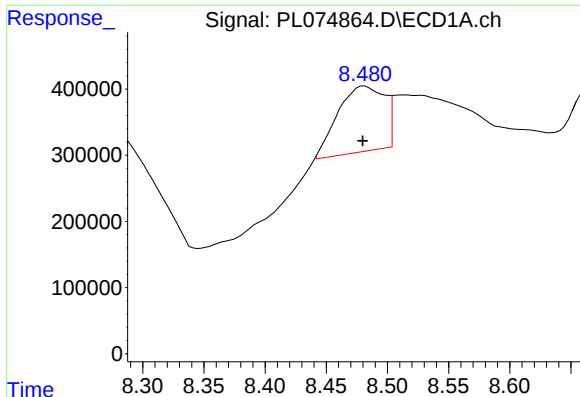
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

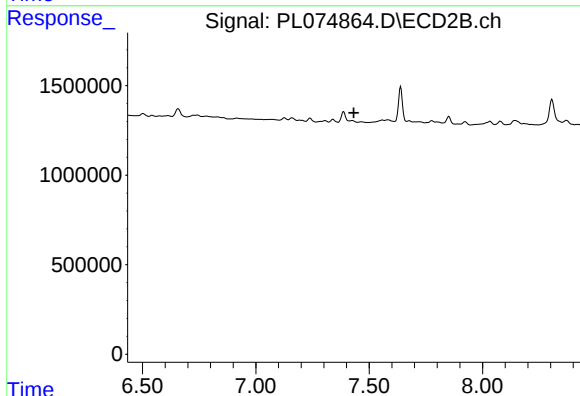
R.T.: 7.340 min
Delta R.T.: -0.023 min
Response: 179423
Conc: 0.13 ng/ml



#11 alpha-Chlordane

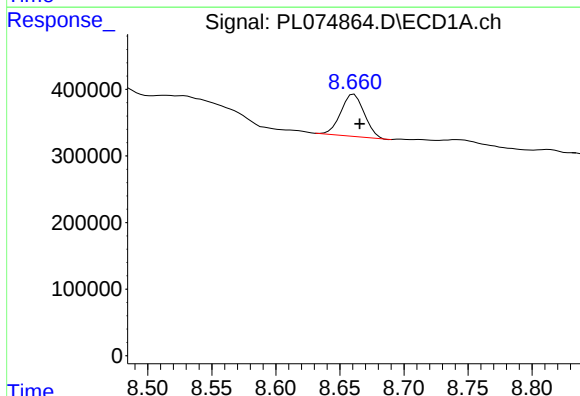
R.T.: 8.481 min
Delta R.T.: 0.001 min
Response: 2595411
Conc: 4.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



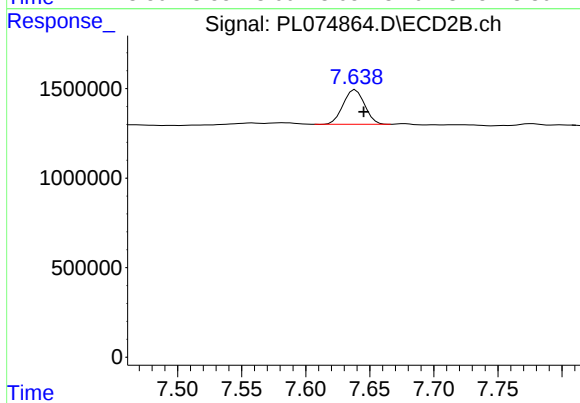
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.433 min
Response: 0
Conc: N.D.



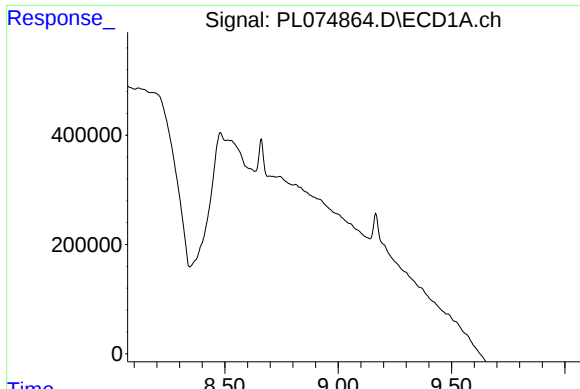
#12 4,4'-DDE

R.T.: 8.661 min
Delta R.T.: -0.004 min
Response: 809503
Conc: 1.75 ng/ml



#12 4,4'-DDE

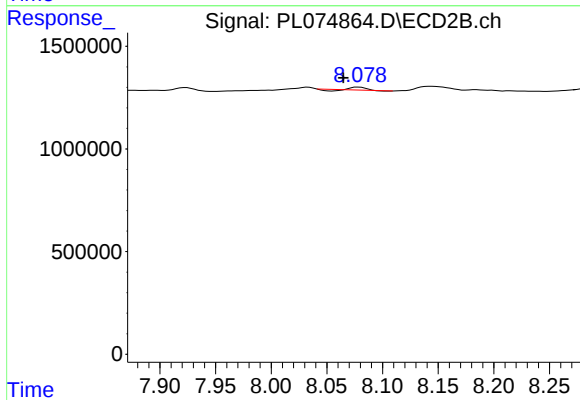
R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 2247054
Conc: 1.91 ng/ml



#14 Endrin

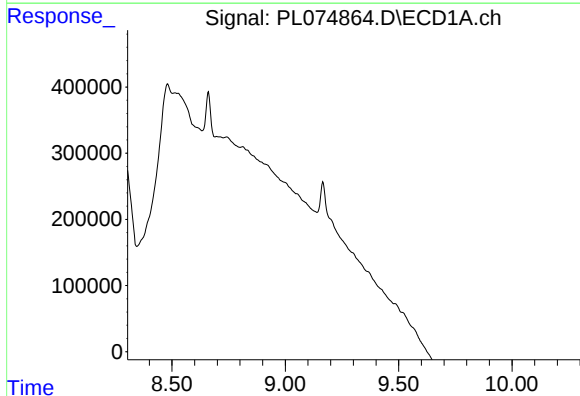
R.T.: 0.000 min
Exp R.T. : 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



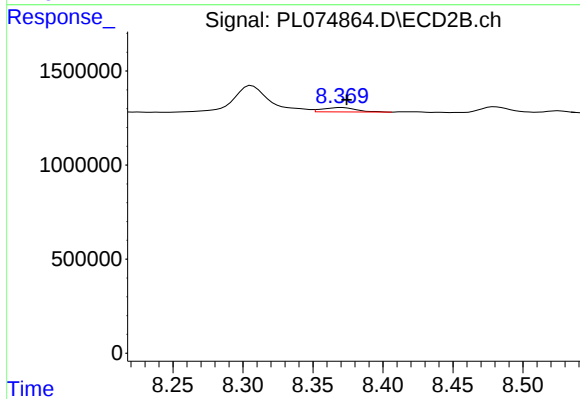
#14 Endrin

R.T.: 8.078 min
Delta R.T.: 0.013 min
Response: 72385
Conc: 0.07 ng/ml



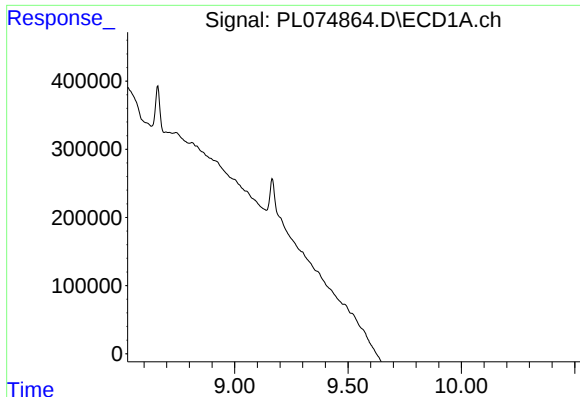
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 9.302 min
Response: 0
Conc: N.D.



#15 Endosulfan II

R.T.: 8.370 min
Delta R.T.: -0.004 min
Response: 385009
Conc: 0.34 ng/ml



#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#17 4,4'-DDT

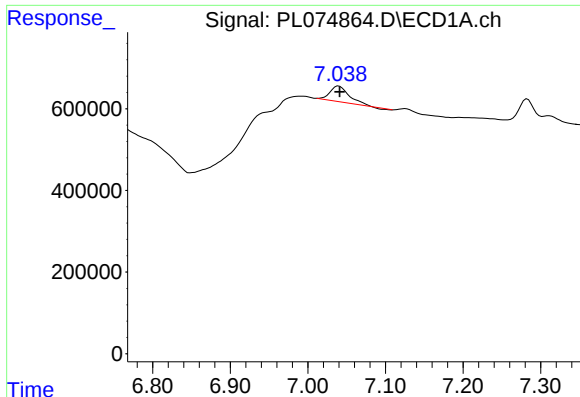
R.T.: 8.480 min
Delta R.T.: -0.010 min
Response: 409353
Conc: 0.41 ng/ml

#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.

#21 Endrin ketone

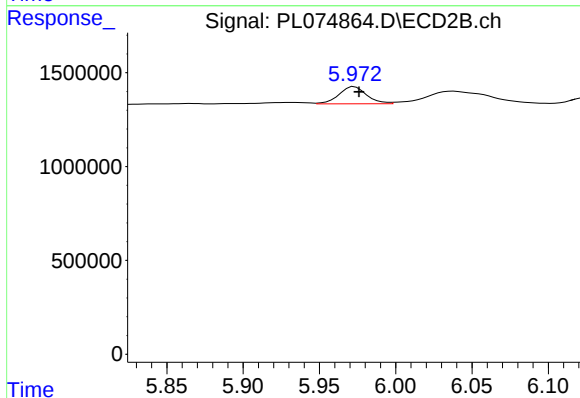
R.T.: 9.337 min
Delta R.T.: 0.025 min
Response: 233021
Conc: 0.21 ng/ml



#23 Chlordane-1

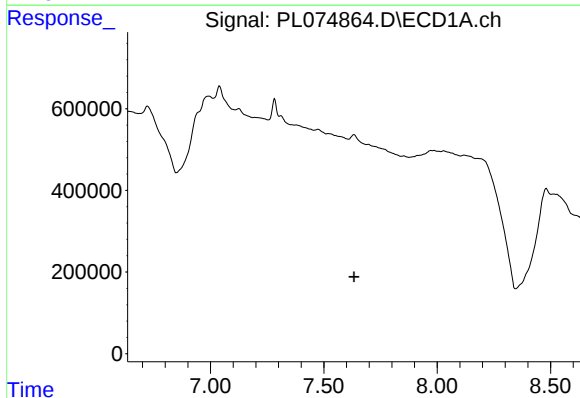
R.T.: 7.040 min
Delta R.T.: -0.001 min
Response: 662418
Conc: 33.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



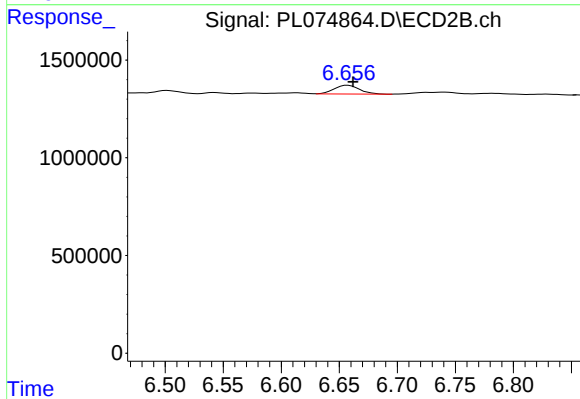
#23 Chlordane-1

R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 1160336
Conc: 25.60 ng/ml



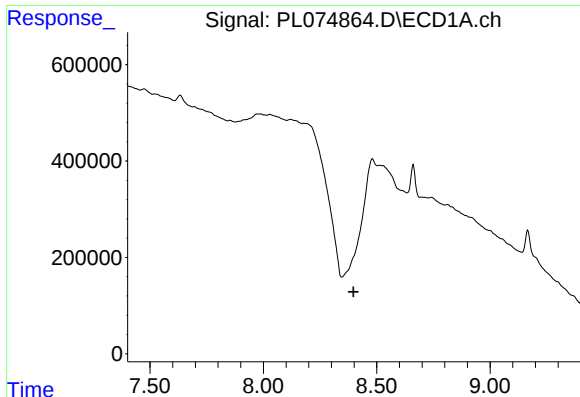
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.634 min
Response: 0
Conc: N.D.



#24 Chlordane-2

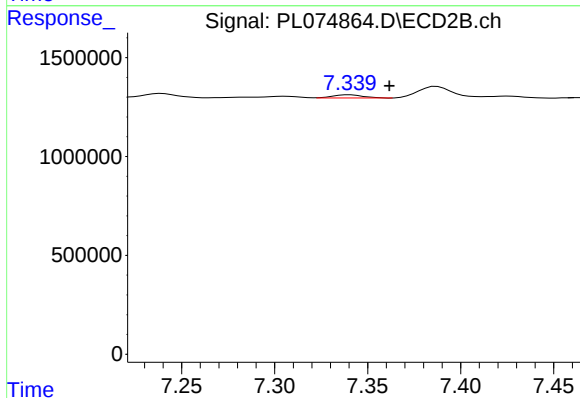
R.T.: 6.657 min
Delta R.T.: -0.004 min
Response: 678397
Conc: 12.22 ng/ml



#25 Chlordane-3

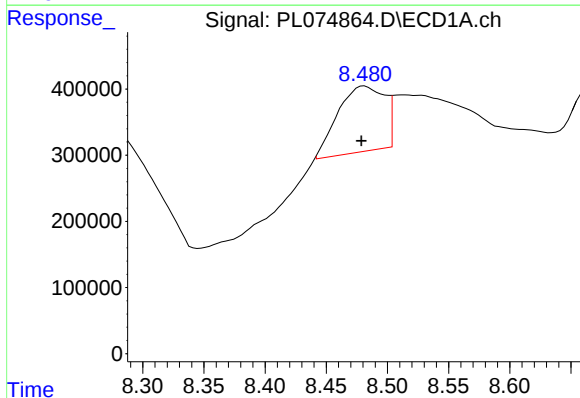
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



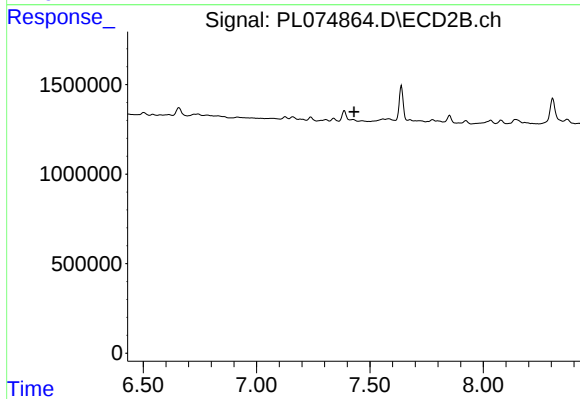
#25 Chlordane-3

R.T.: 7.340 min
Delta R.T.: -0.021 min
Response: 179423
Conc: 1.38 ng/ml



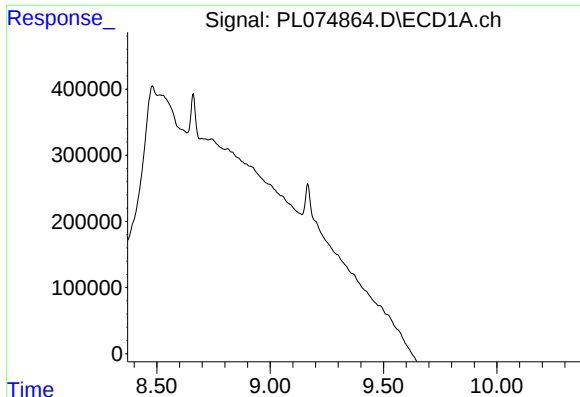
#26 Chlordane-4

R.T.: 8.481 min
Delta R.T.: 0.002 min
Response: 2595411
Conc: 26.94 ng/ml



#26 Chlordane-4

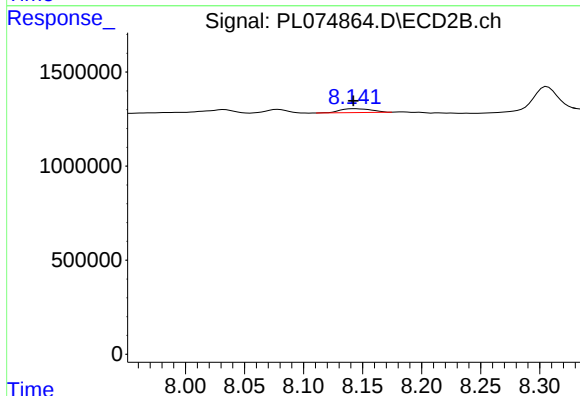
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.



#27 Chlordane-5

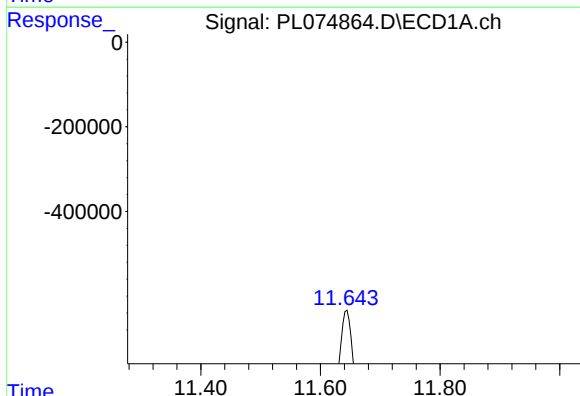
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



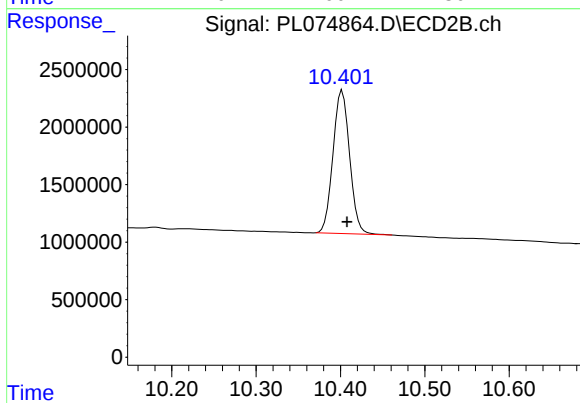
#27 Chlordane-5

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 383667
Conc: 10.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.644 min
Delta R.T.: -0.007 min
Response: 6653071
Conc: 14.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.006 min
Response: 17076614
Conc: 16.64 ng/ml