

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
 Data File : PL074984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 16:47
 Operator : AR\AJ
 Sample : N2896-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:16:07 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...	5.644	4.647	1983373	5964062	3.906	4.345
28)	SA Decachlor...	11.638	10.396	5186419	12332400	11.614	12.015
Target Compounds							
4)	MA Heptachlor	7.309f	6.172f	845496	767265	1.310	0.505 #
5)	MB Aldrin	0.000	6.517	0	238742	N.D.	0.159 #
6)	B beta-BHC	0.000	6.172f	0	767265	N.D.	0.966 #
7)	B delta-BHC	0.000	6.424	0	795333	N.D.	0.509 #
8)	B Heptachlo...	0.000	7.082	0	437333	N.D.	0.314 #
10)	B gamma-Chl...	8.391	7.334f	1008051	2735952	1.949	1.974
11)	B alpha-Chl...	0.000	7.417f	0	234674	N.D.	0.174 #
13)	MA Dieldrin	8.816	0.000	1005080	0	1.912	N.D. #
14)	MA Endrin	0.000	8.078	0	806767	N.D.	0.764 #
15)	B Endosulfa...	9.302	0.000	536259	0	1.220	N.D. #
21)	B Endrin ke...	10.186	9.341f	675299	548555	1.317	0.492 #
22)	Mirex	10.667f	0.000	172101	0	0.427	N.D. #
25)	Chlordane-3	8.391	7.334f	1008051	2735952	14.725	21.080 #
26)	Chlordane-4	0.000	7.417	0	234674	N.D.	1.712 #

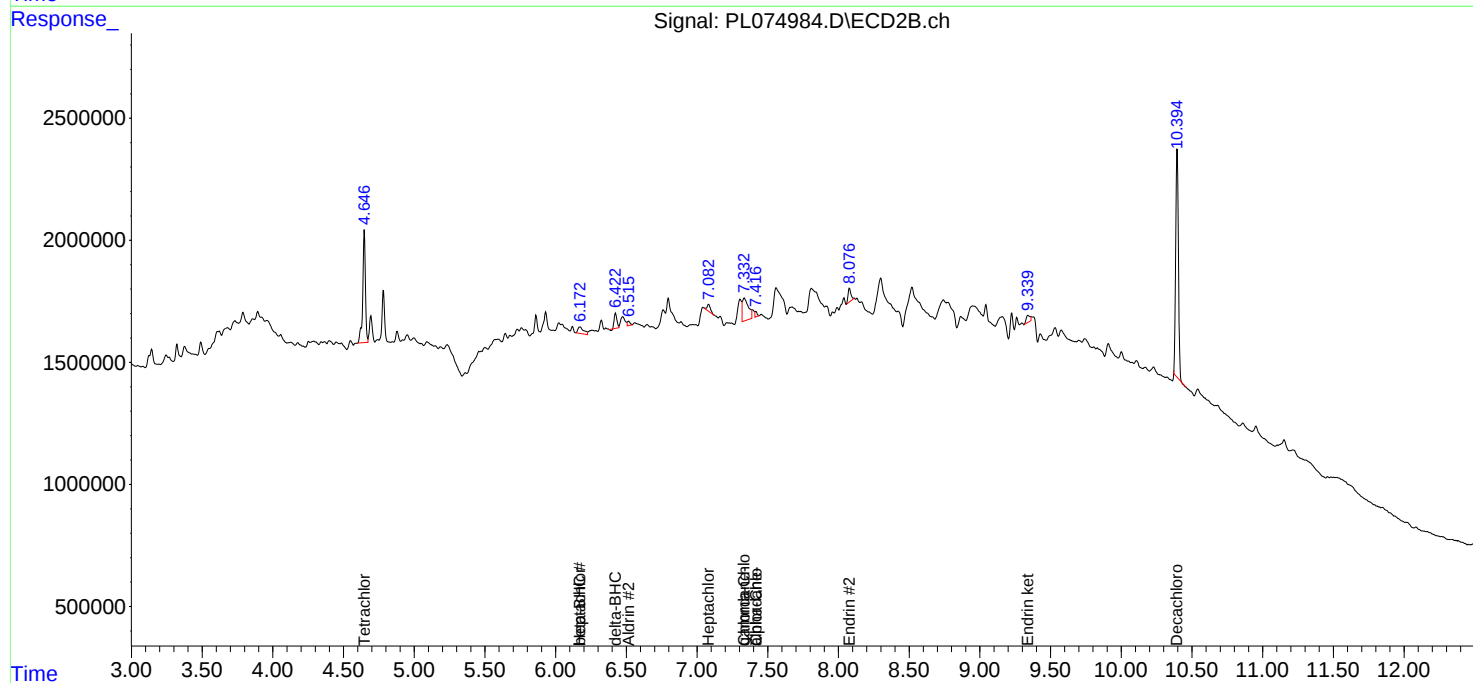
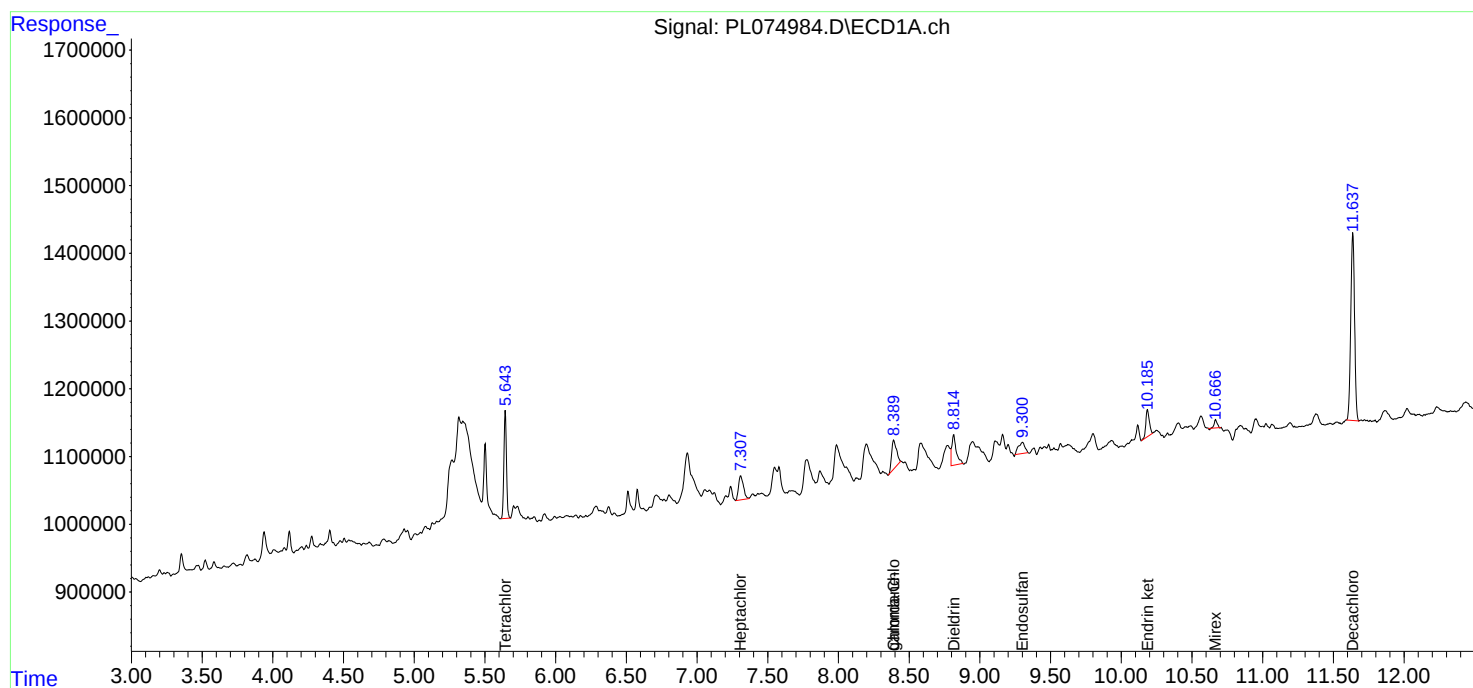
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

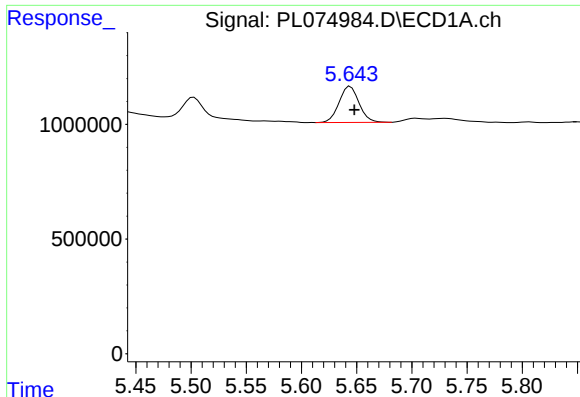
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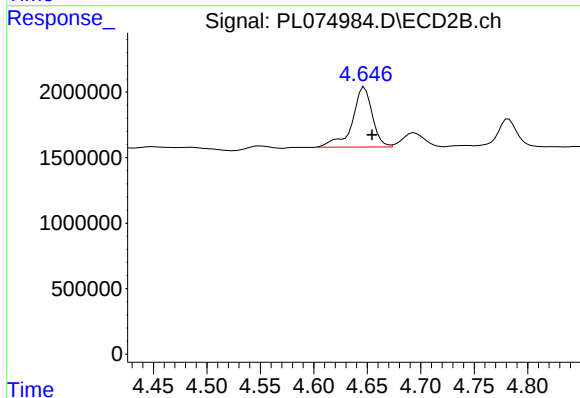




#1 Tetrachloro-m-xylene

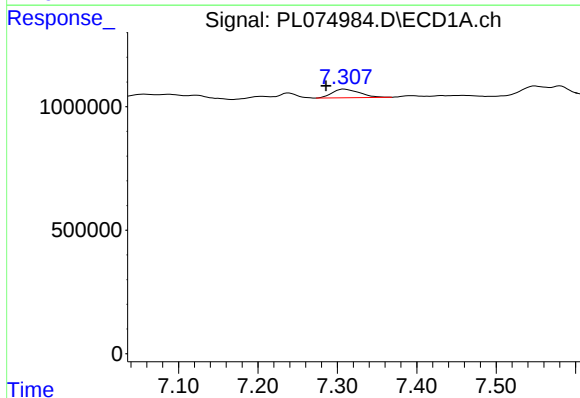
R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 1983373
Conc: 3.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



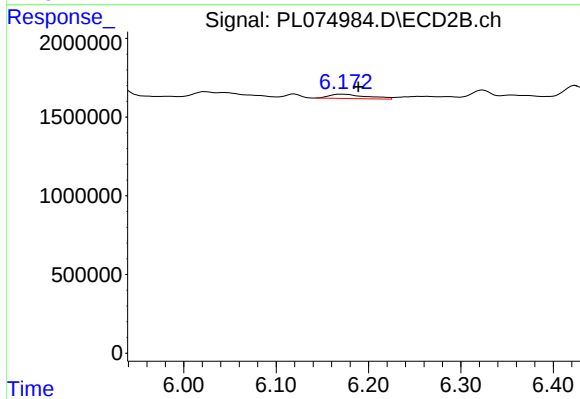
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 5964062
Conc: 4.35 ng/ml



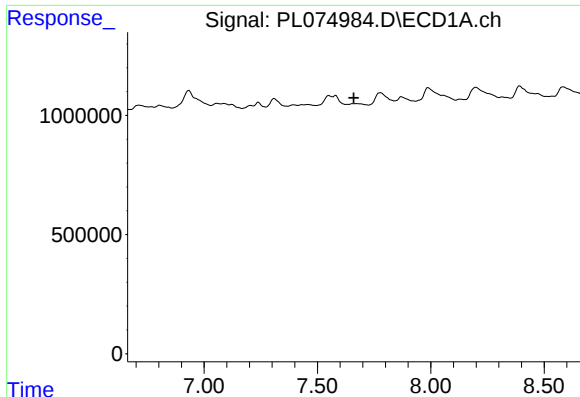
#4 Heptachlor

R.T.: 7.309 min
Delta R.T.: 0.023 min
Response: 845496
Conc: 1.31 ng/ml



#4 Heptachlor

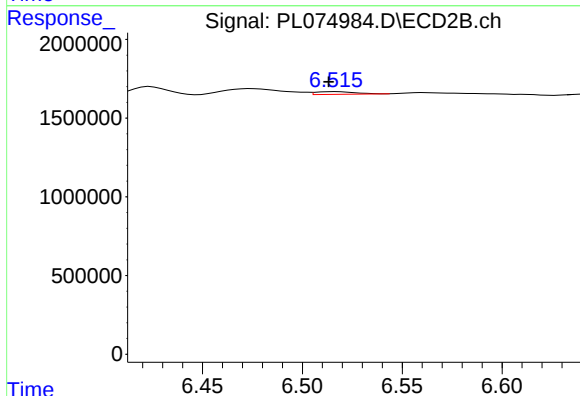
R.T.: 6.172 min
Delta R.T.: -0.017 min
Response: 767265
Conc: 0.51 ng/ml



#5 Aldrin

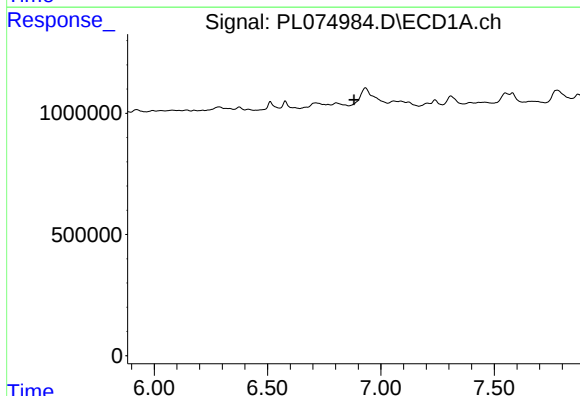
R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



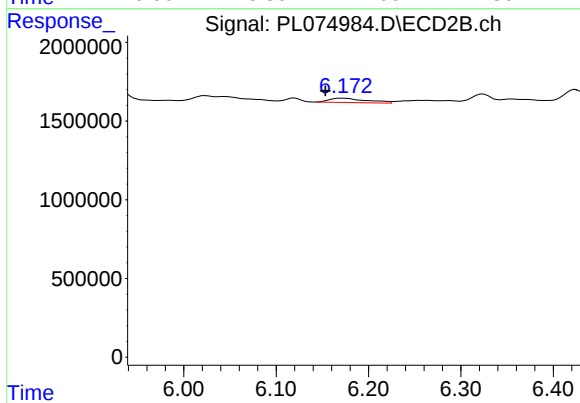
#5 Aldrin

R.T.: 6.517 min
Delta R.T.: 0.004 min
Response: 238742
Conc: 0.16 ng/ml



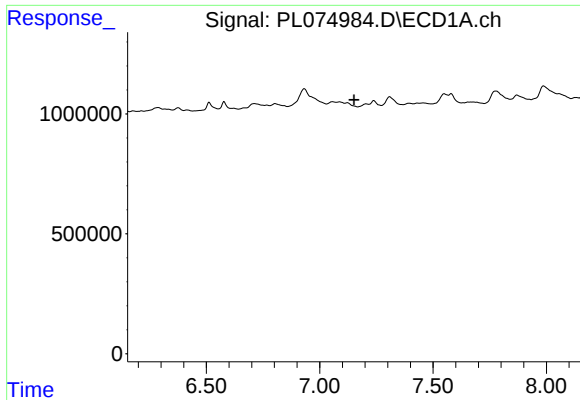
#6 beta-BHC

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



#6 beta-BHC

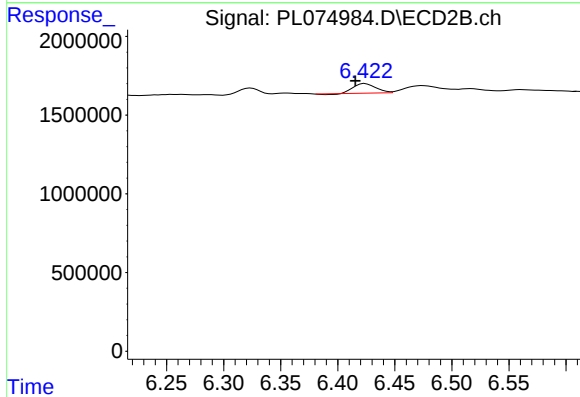
R.T.: 6.172 min
Delta R.T.: 0.018 min
Response: 767265
Conc: 0.97 ng/ml



#7 delta-BHC

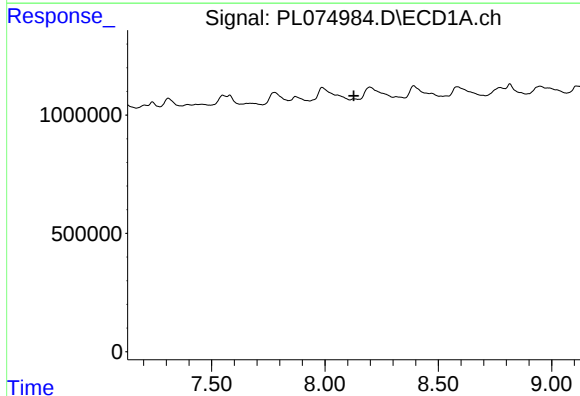
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



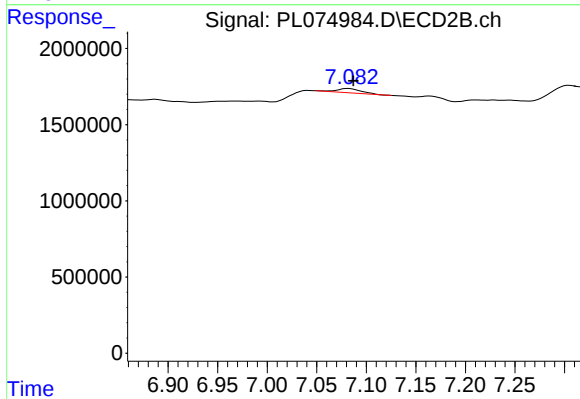
#7 delta-BHC

R.T.: 6.424 min
Delta R.T.: 0.008 min
Response: 795333
Conc: 0.51 ng/ml



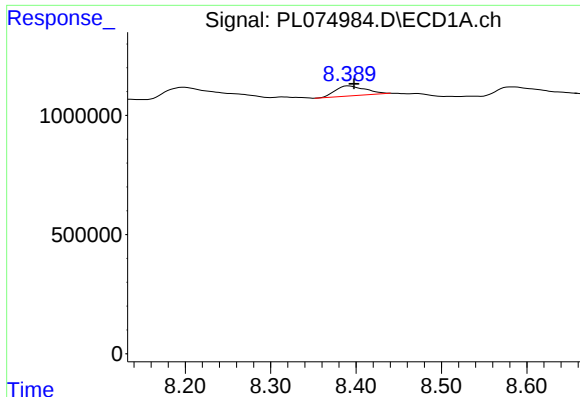
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 8.127 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

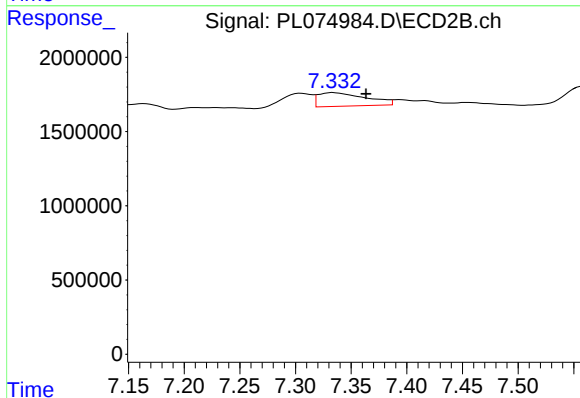
R.T.: 7.082 min
Delta R.T.: -0.005 min
Response: 437333
Conc: 0.31 ng/ml



#10 gamma-Chlordane

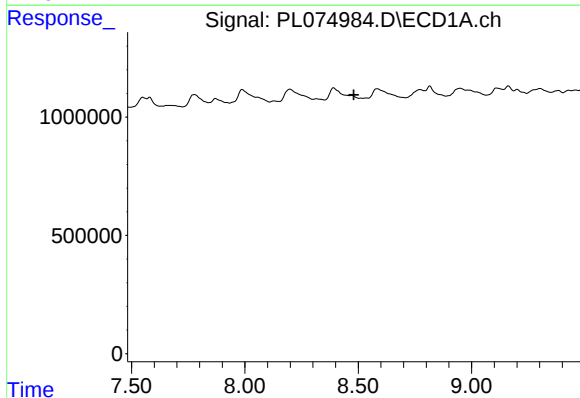
R.T.: 8.391 min
Delta R.T.: -0.007 min
Response: 1008051
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



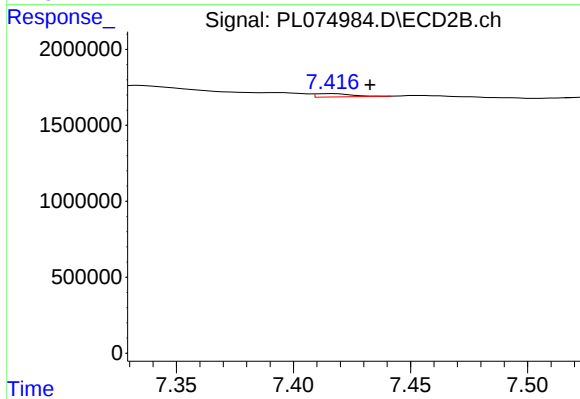
#10 gamma-Chlordane

R.T.: 7.334 min
Delta R.T.: -0.030 min
Response: 2735952
Conc: 1.97 ng/ml



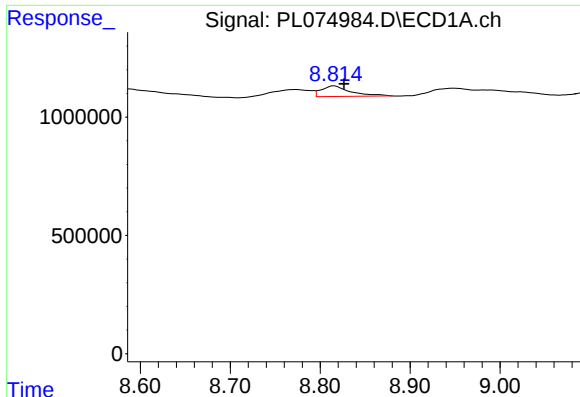
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.480 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

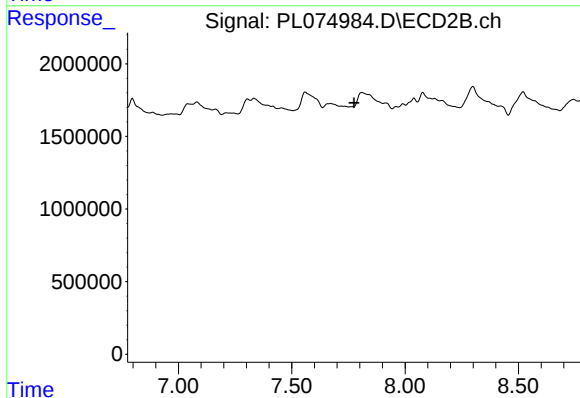
R.T.: 7.417 min
Delta R.T.: -0.016 min
Response: 234674
Conc: 0.17 ng/ml



#13 Dieldrin

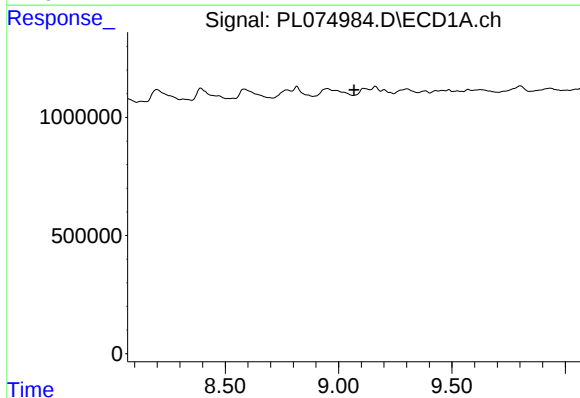
R.T.: 8.816 min
Delta R.T.: -0.011 min
Response: 1005080
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



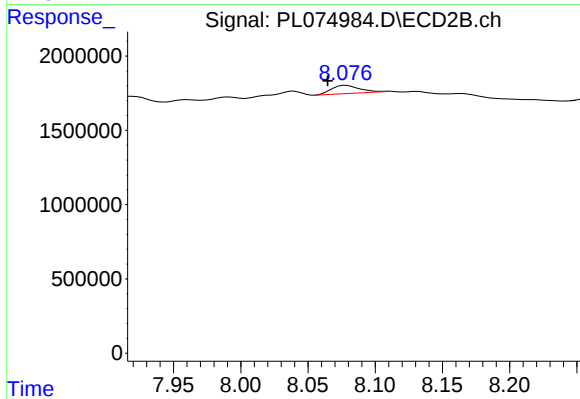
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.775 min
Response: 0
Conc: N.D.



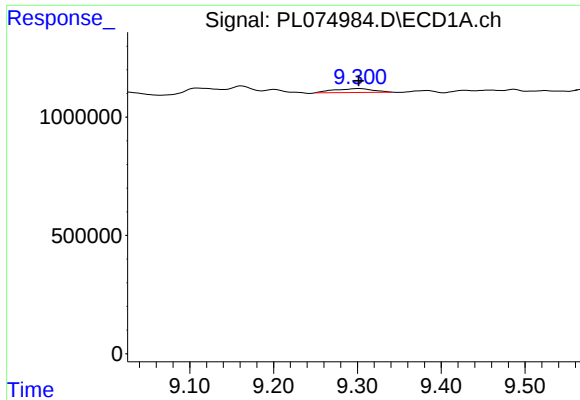
#14 Endrin

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



#14 Endrin

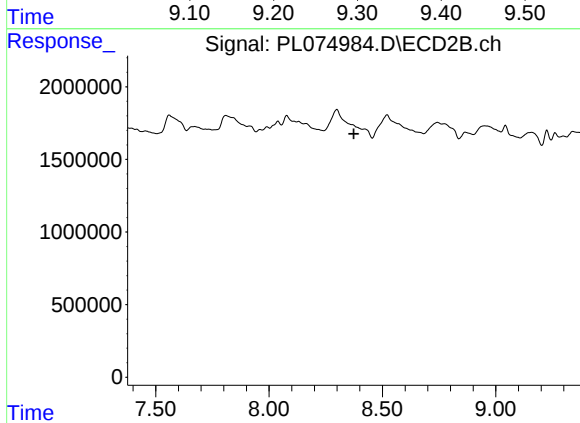
R.T.: 8.078 min
Delta R.T.: 0.014 min
Response: 806767
Conc: 0.76 ng/ml



#15 Endosulfan II

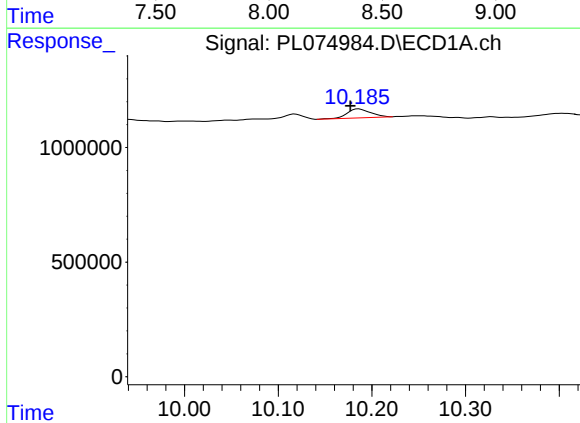
R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 536259
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



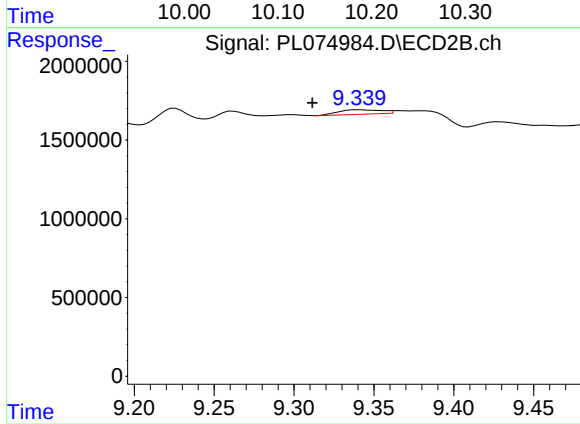
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.374 min
Response: 0
Conc: N.D.



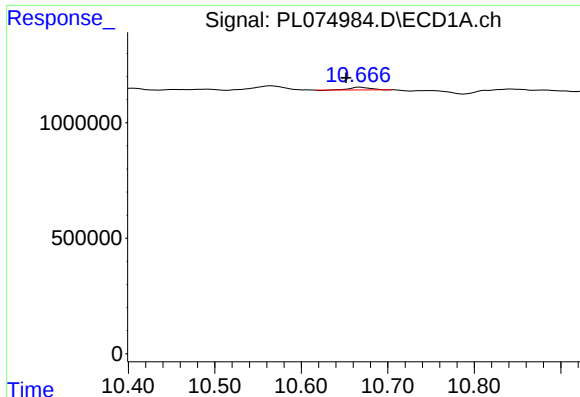
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.009 min
Response: 675299
Conc: 1.32 ng/ml



#21 Endrin ketone

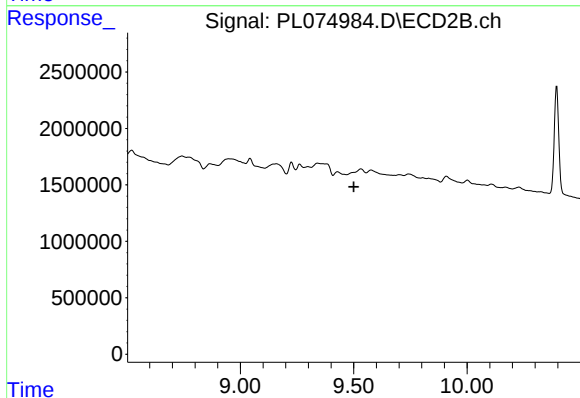
R.T.: 9.341 min
Delta R.T.: 0.029 min
Response: 548555
Conc: 0.49 ng/ml



#22 Mirex

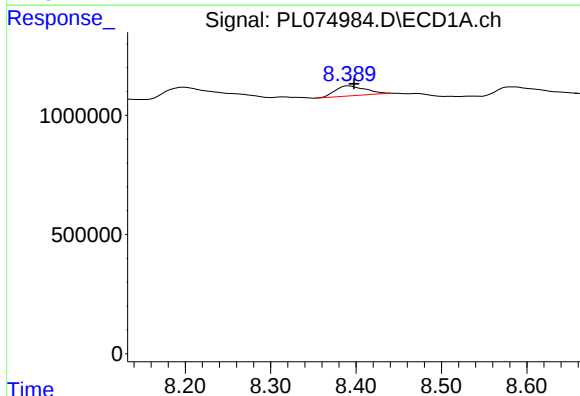
R.T.: 10.667 min
Delta R.T.: 0.016 min
Response: 172101
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



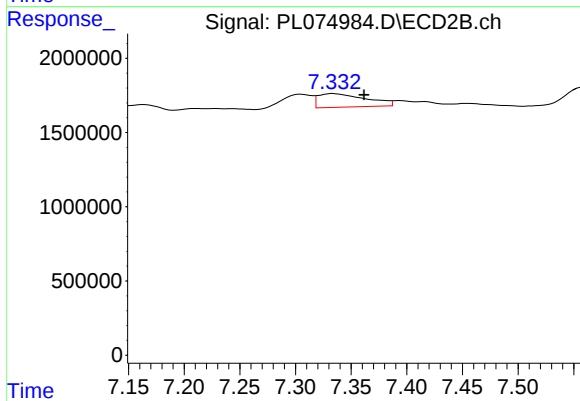
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.501 min
Response: 0
Conc: N.D.



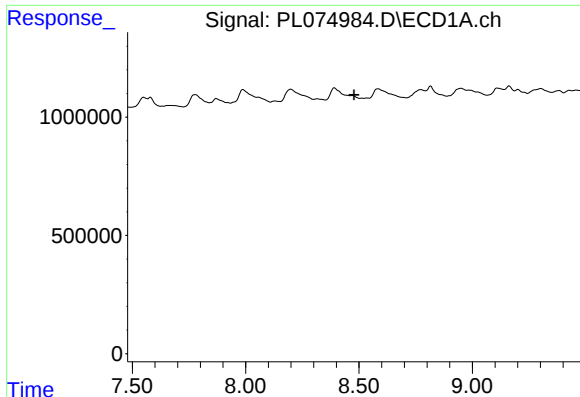
#25 Chlordane-3

R.T.: 8.391 min
Delta R.T.: -0.006 min
Response: 1008051
Conc: 14.72 ng/ml



#25 Chlordane-3

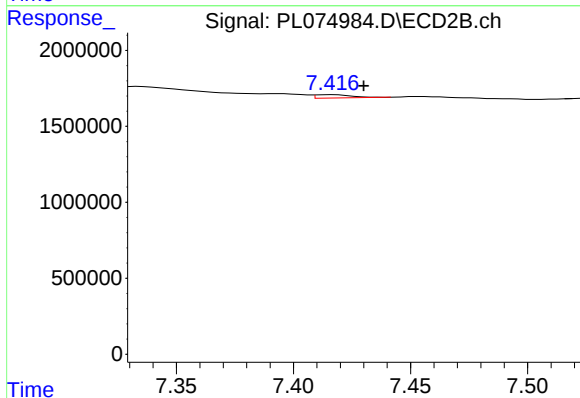
R.T.: 7.334 min
Delta R.T.: -0.028 min
Response: 2735952
Conc: 21.08 ng/ml



#26 Chlorine-4

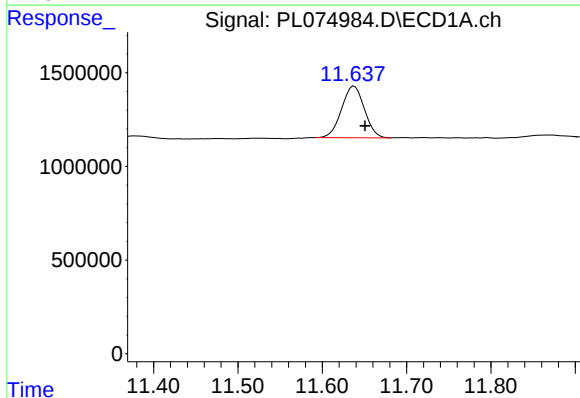
R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



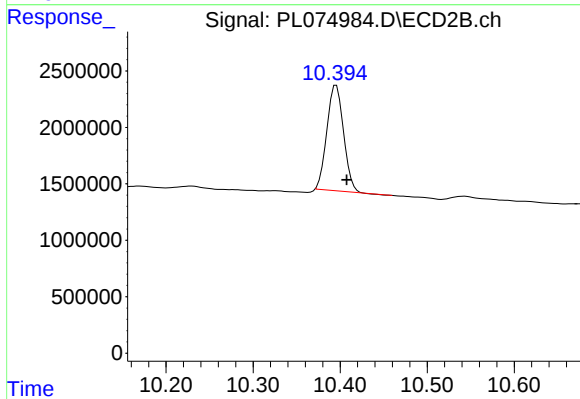
#26 Chlorine-4

R.T.: 7.417 min
Delta R.T.: -0.013 min
Response: 234674
Conc: 1.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.013 min
Response: 5186419
Conc: 11.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: -0.012 min
Response: 12332400
Conc: 12.02 ng/ml