

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
 Data File : PL074998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 23:25
 Operator : AR\AJ
 Sample : N2897-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:25:49 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...	5.643	4.661	2923733	8329390	5.758	6.069
28)	SA Decachlor...	11.637	10.407	12616724	43199672	28.252	42.088 #
Target Compounds							
4)	MA Heptachlor	7.315f	6.208f	771478	526648	1.195	0.347 #
5)	MB Aldrin	0.000	6.531f	0	2102339	N.D.	1.401 #
6)	B beta-BHC	0.000	6.135f	0	120684	N.D.	0.152 #
8)	B Heptachlo...	8.114	0.000	473450	0	0.832	N.D. #
10)	B gamma-Chl...	8.414f	7.347f	389985	2333893	0.754	1.684 #
11)	B alpha-Chl...	0.000	7.407f	0	89494	N.D.	0.066 #
12)	B 4,4'-DDE	8.660	7.646	865837	10891569	1.870	9.256 #
13)	MA Dieldrin	8.836	0.000	133166	0	0.253	N.D. #
14)	MA Endrin	9.056	8.052	126823	227780	0.307	0.216 #
15)	B Endosulfa...	9.274f	8.367	1267826	11285448	2.884	9.991 #
16)	A 4,4'-DDD	9.202	0.000	3282049	0	7.259	N.D. #
17)	MA 4,4'-DDT	0.000	8.485	0	3105367	N.D.	3.104 #
18)	B Endrin al...	9.443	8.588f	1228585	-1304845	3.471	N.D. #
19)	B Endosulfa...	9.687	8.797	1966321	14761937	4.351	13.561 #
20)	A Methoxychlor	0.000	9.058f	0	11803405	N.D.	20.198 #
21)	B Endrin ke...	10.199f	0.000	10079606	0	19.655	N.D. #
23)	Chlordane-1	0.000	5.946f	0	1272589	N.D.	28.080 #
25)	Chlordane-3	8.414f	7.347	389985	2333893	5.697	17.982 #
26)	Chlordane-4	0.000	7.407f	0	89494	N.D.	0.653 #
27)	Chlordane-5	0.000	8.147	0	8587061	N.D.	232.247 #

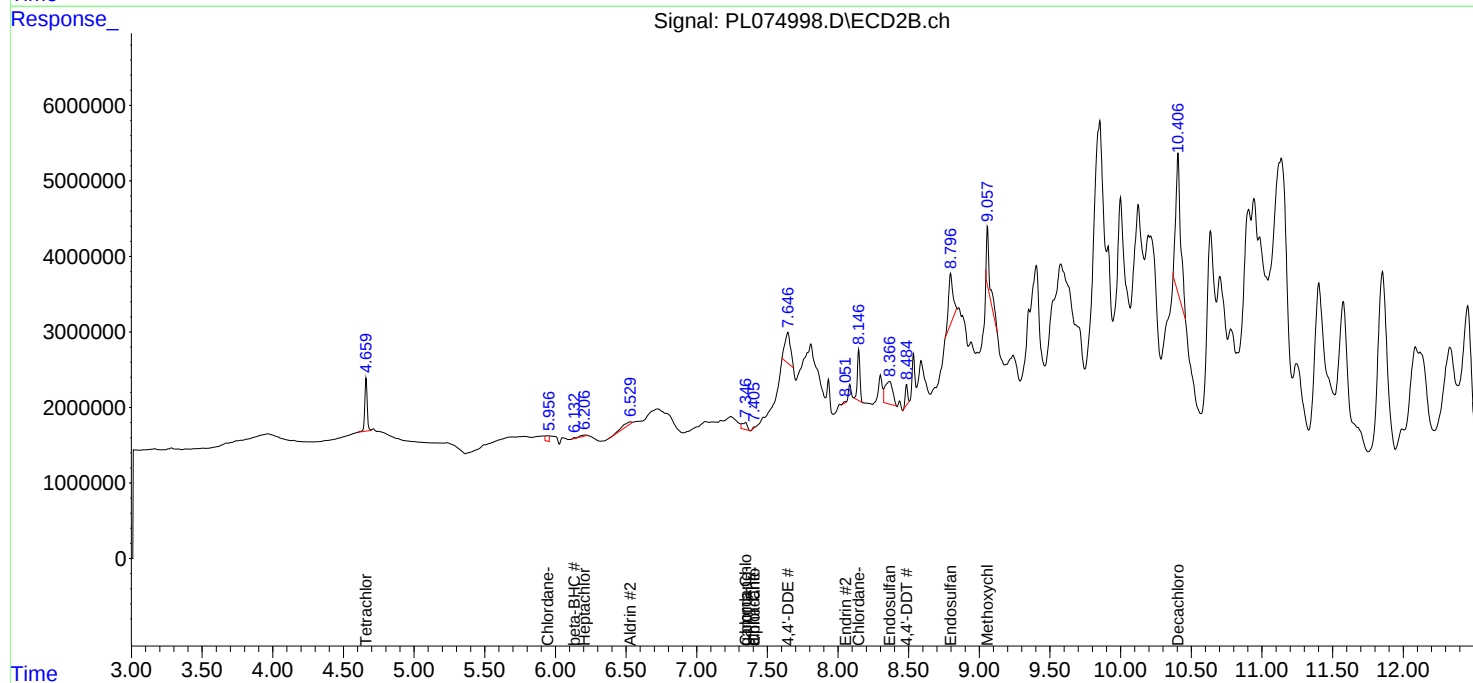
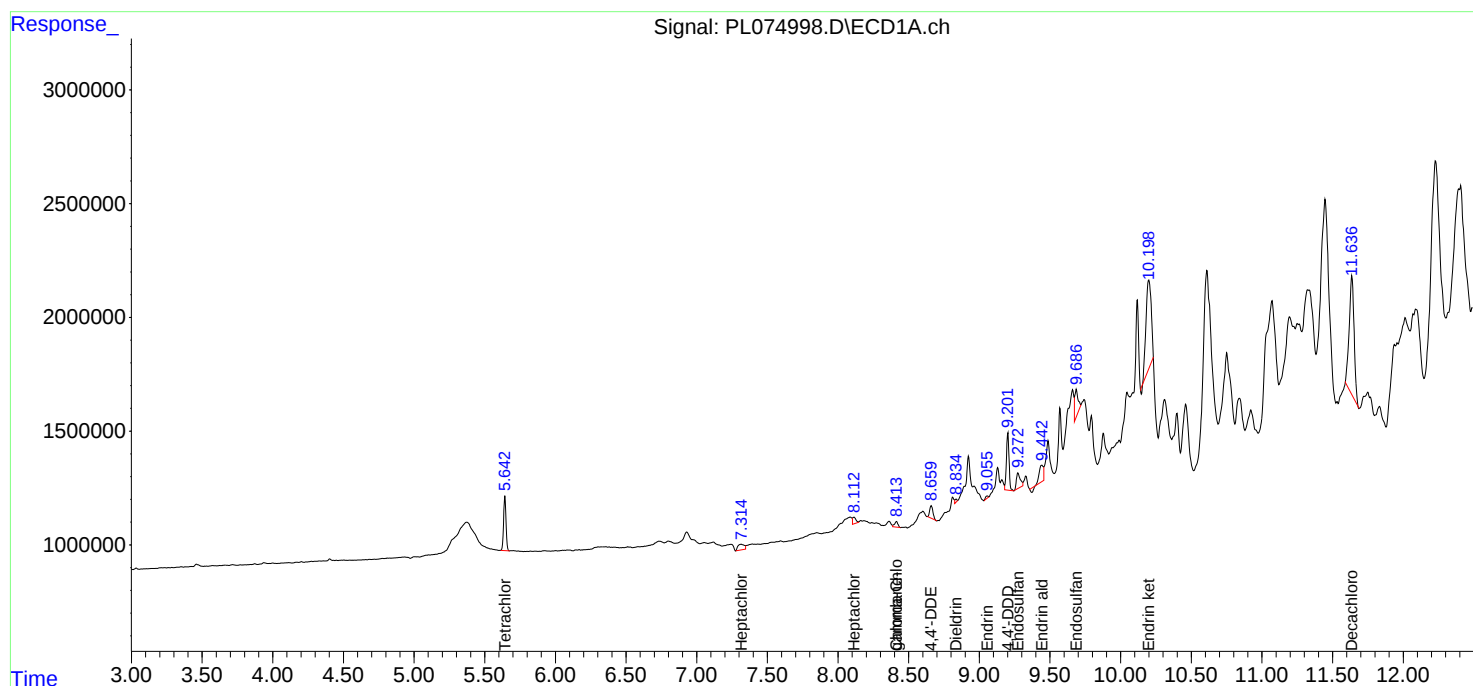
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

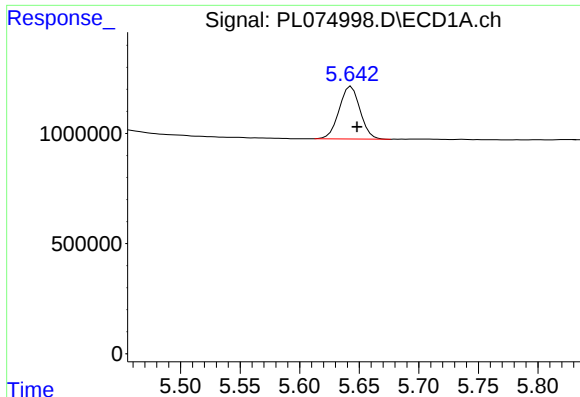
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
Data File : PL074998.D
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Acq On : 24 May 2022 23:25
Operator : AR\AJ
Sample : N2897-07
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ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Time: May 25 02:25:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

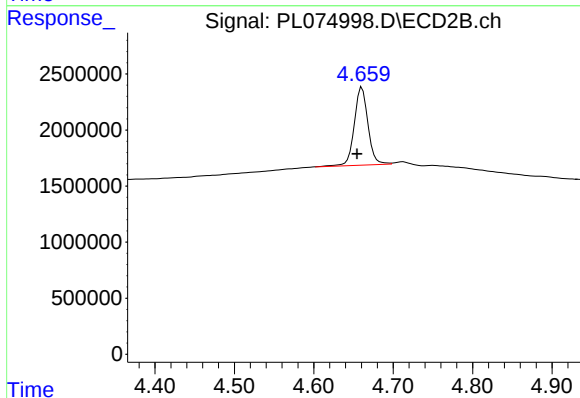




#1 Tetrachloro-m-xylene

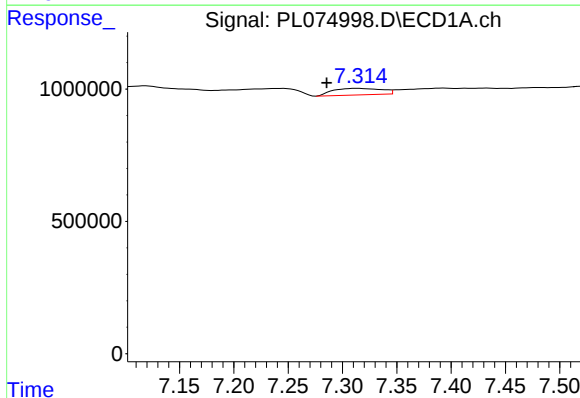
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 2923733
Conc: 5.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



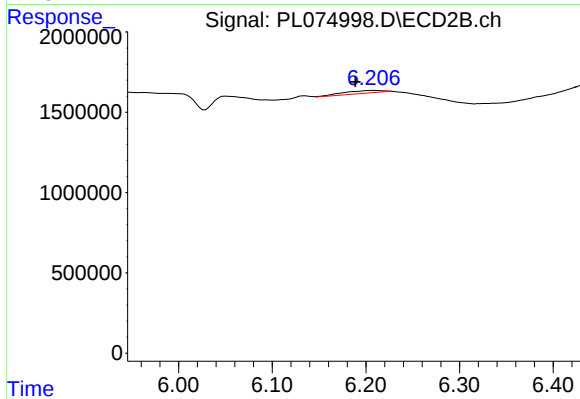
#1 Tetrachloro-m-xylene

R.T.: 4.661 min
Delta R.T.: 0.006 min
Response: 8329390
Conc: 6.07 ng/ml



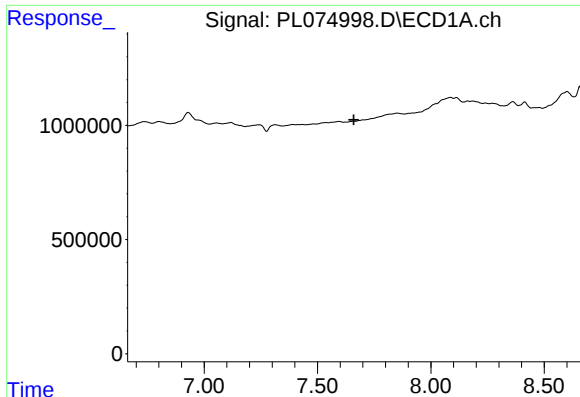
#4 Heptachlor

R.T.: 7.315 min
Delta R.T.: 0.029 min
Response: 771478
Conc: 1.20 ng/ml



#4 Heptachlor

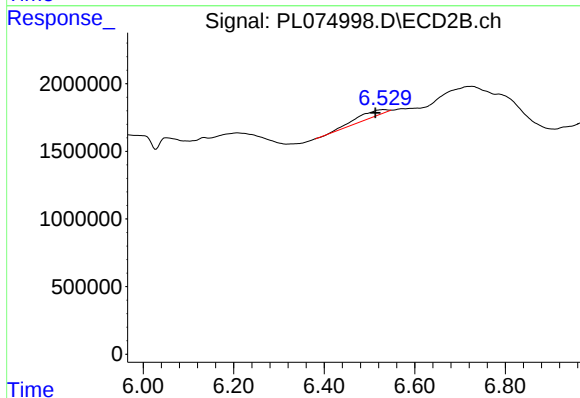
R.T.: 6.208 min
Delta R.T.: 0.019 min
Response: 526648
Conc: 0.35 ng/ml



#5 Aldrin

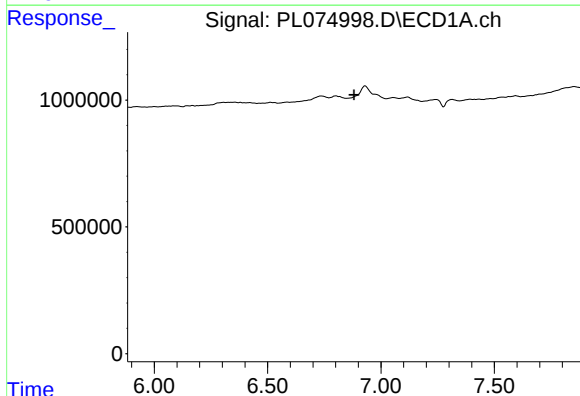
R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



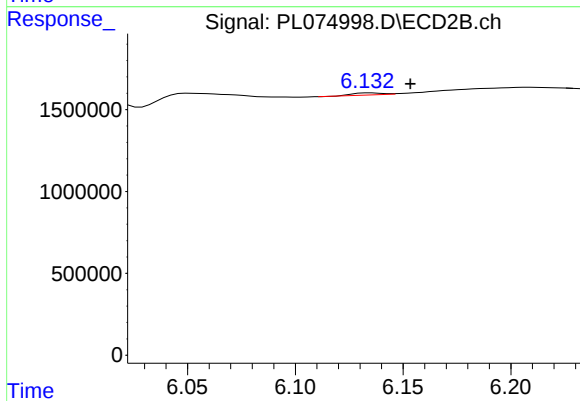
#5 Aldrin

R.T.: 6.531 min
Delta R.T.: 0.018 min
Response: 2102339
Conc: 1.40 ng/ml



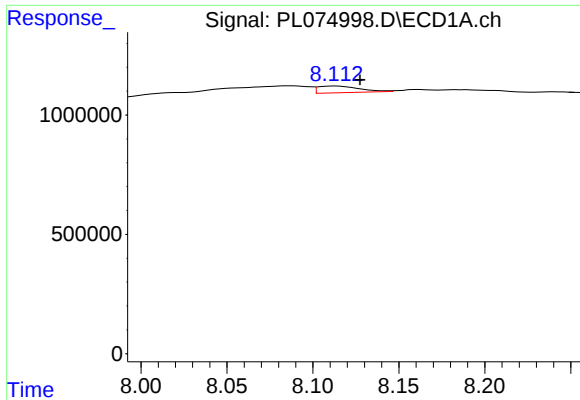
#6 beta-BHC

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



#6 beta-BHC

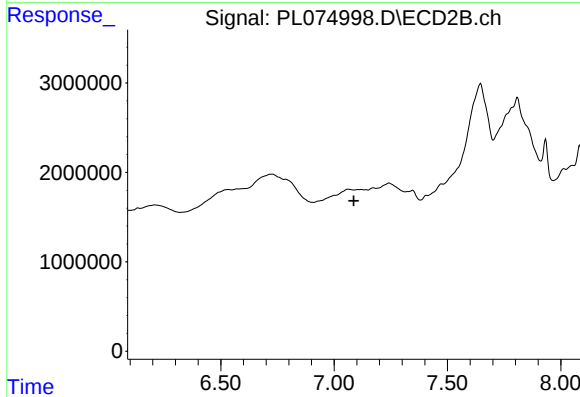
R.T.: 6.135 min
Delta R.T.: -0.019 min
Response: 120684
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

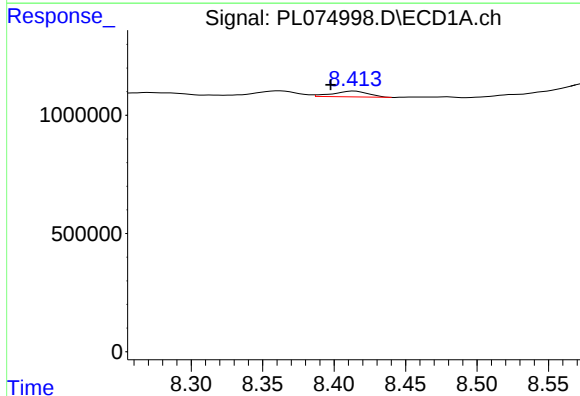
R.T.: 8.114 min
Delta R.T.: -0.014 min
Response: 473450
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



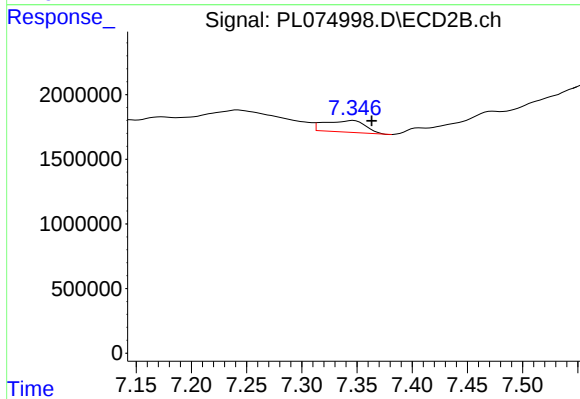
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 7.087 min
Response: 0
Conc: N.D.



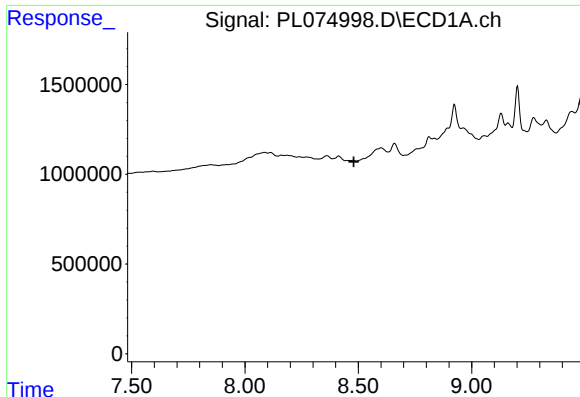
#10 gamma-Chlordane

R.T.: 8.414 min
Delta R.T.: 0.016 min
Response: 389985
Conc: 0.75 ng/ml



#10 gamma-Chlordane

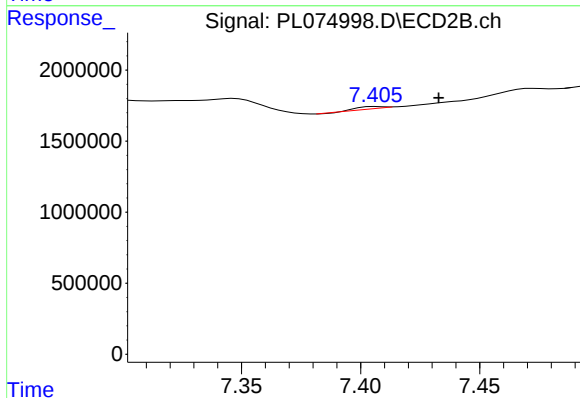
R.T.: 7.347 min
Delta R.T.: -0.017 min
Response: 2333893
Conc: 1.68 ng/ml



#11 alpha-Chlordane

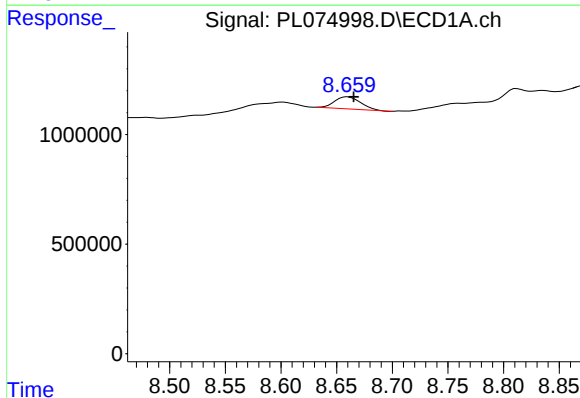
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



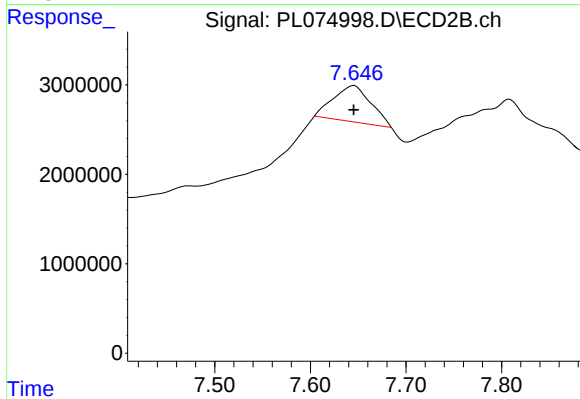
#11 alpha-Chlordane

R.T.: 7.407 min
Delta R.T.: -0.026 min
Response: 89494
Conc: 0.07 ng/ml



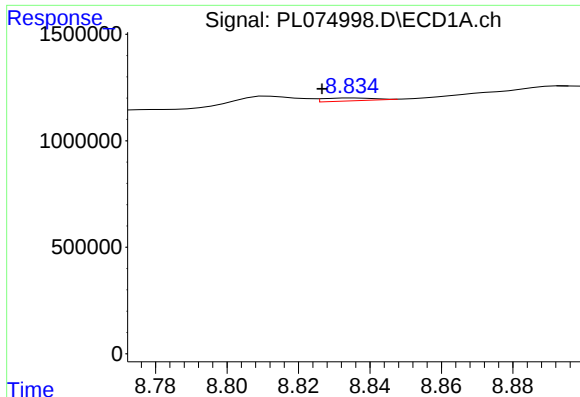
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: -0.006 min
Response: 865837
Conc: 1.87 ng/ml



#12 4,4'-DDE

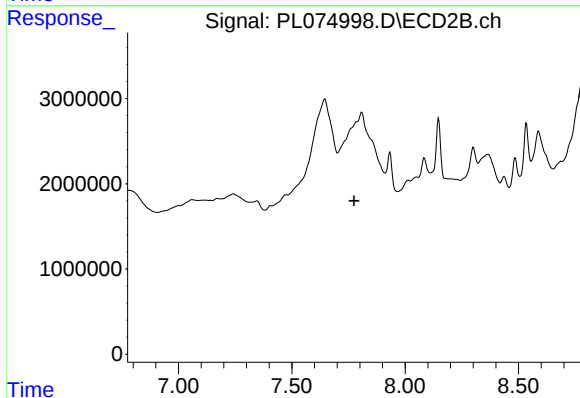
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 10891569
Conc: 9.26 ng/ml



#13 Dieldrin

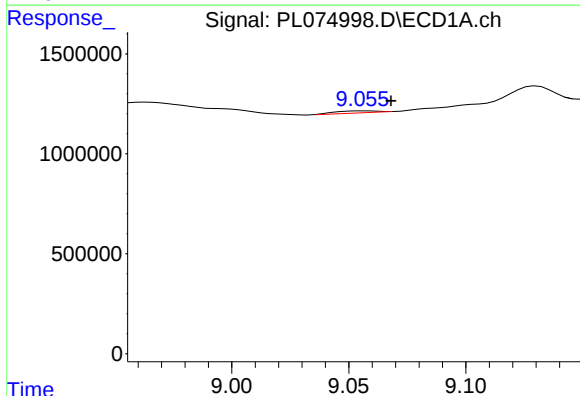
R.T.: 8.836 min
Delta R.T.: 0.009 min
Response: 133166
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



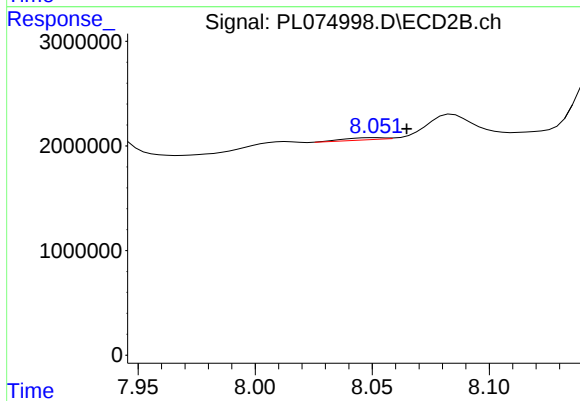
#13 Dieldrin

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



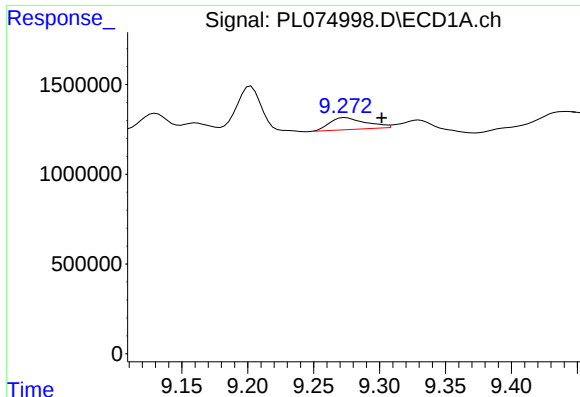
#14 Endrin

R.T.: 9.056 min
Delta R.T.: -0.012 min
Response: 126823
Conc: 0.31 ng/ml



#14 Endrin

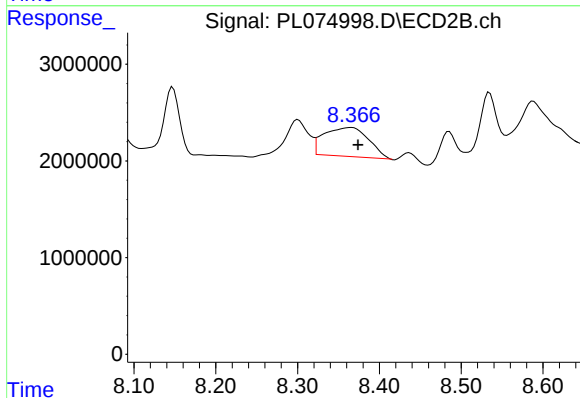
R.T.: 8.052 min
Delta R.T.: -0.013 min
Response: 227780
Conc: 0.22 ng/ml



#15 Endosulfan II

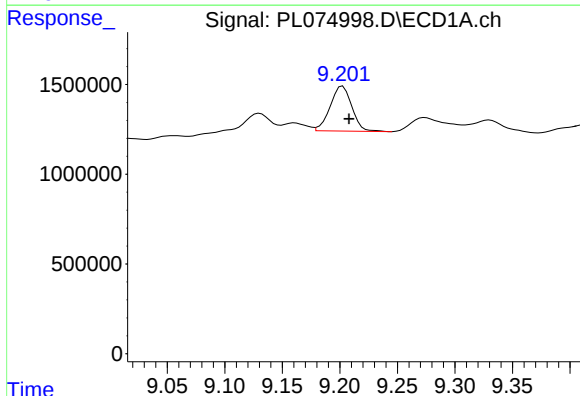
R.T.: 9.274 min
Delta R.T.: -0.028 min
Response: 1267826
Conc: 2.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



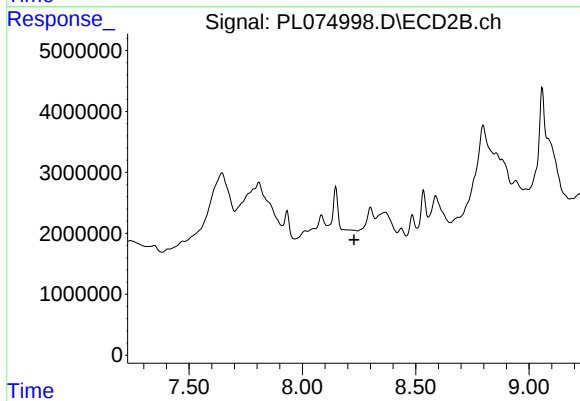
#15 Endosulfan II

R.T.: 8.367 min
Delta R.T.: -0.008 min
Response: 11285448
Conc: 9.99 ng/ml



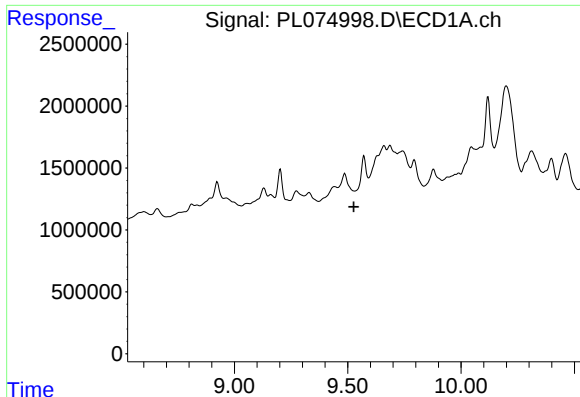
#16 4,4'-DDD

R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 3282049
Conc: 7.26 ng/ml



#16 4,4'-DDD

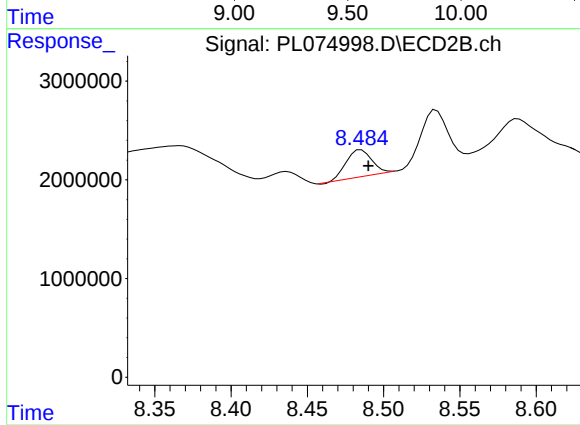
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

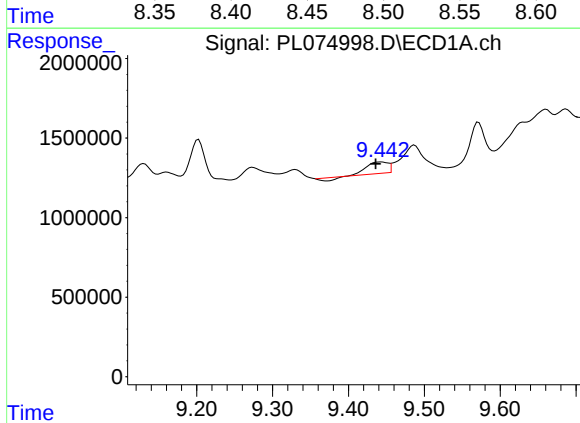
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



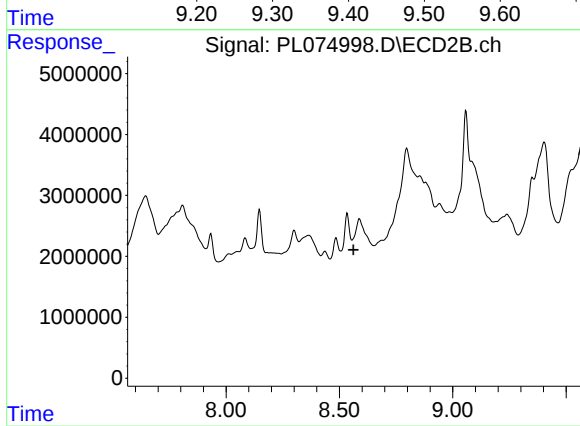
#17 4,4'-DDT

R.T.: 8.485 min
Delta R.T.: -0.005 min
Response: 3105367
Conc: 3.10 ng/ml



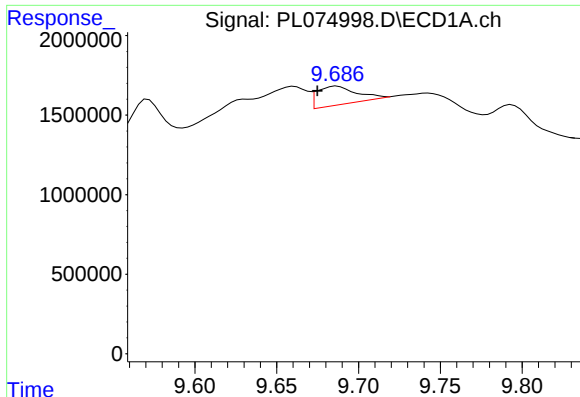
#18 Endrin aldehyde

R.T.: 9.443 min
Delta R.T.: 0.007 min
Response: 1228585
Conc: 3.47 ng/ml



#18 Endrin aldehyde

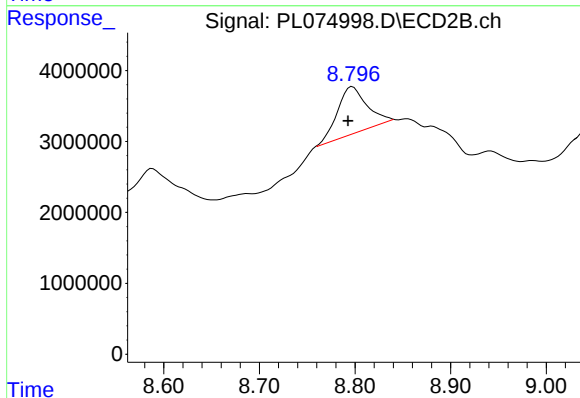
R.T.: 8.588 min
Delta R.T.: 0.026 min
Response: -1304845
Conc: N.D.



#19 Endosulfan Sulfate

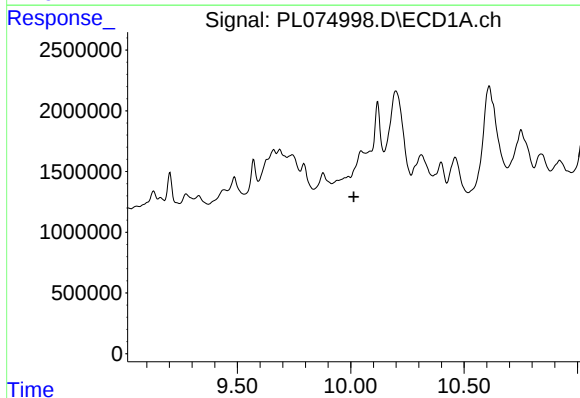
R.T.: 9.687 min
Delta R.T.: 0.012 min
Response: 1966321
Conc: 4.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



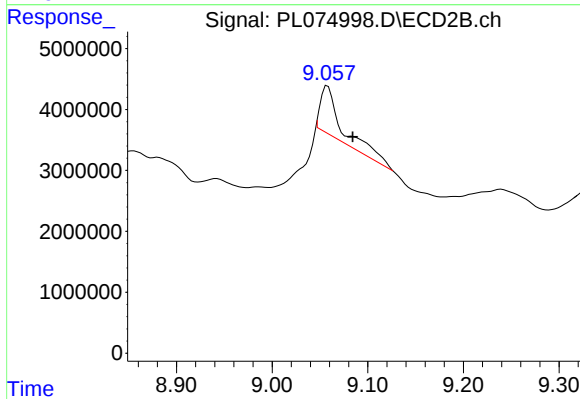
#19 Endosulfan Sulfate

R.T.: 8.797 min
Delta R.T.: 0.005 min
Response: 14761937
Conc: 13.56 ng/ml



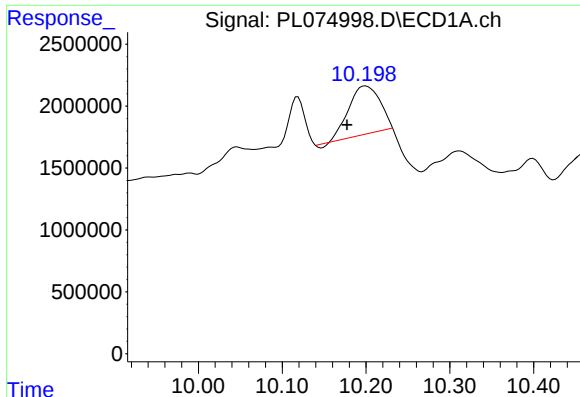
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 10.013 min
Response: 0
Conc: N.D.



#20 Methoxychlor

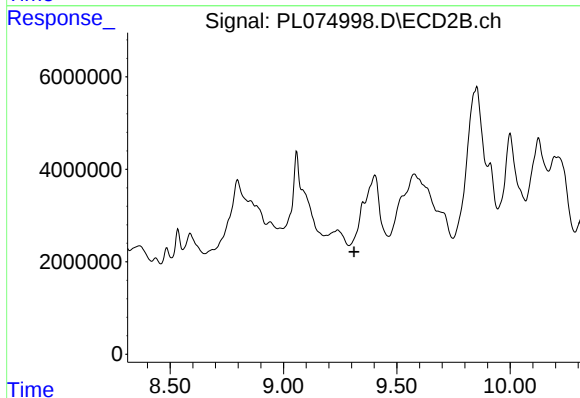
R.T.: 9.058 min
Delta R.T.: -0.026 min
Response: 11803405
Conc: 20.20 ng/ml



#21 Endrin ketone

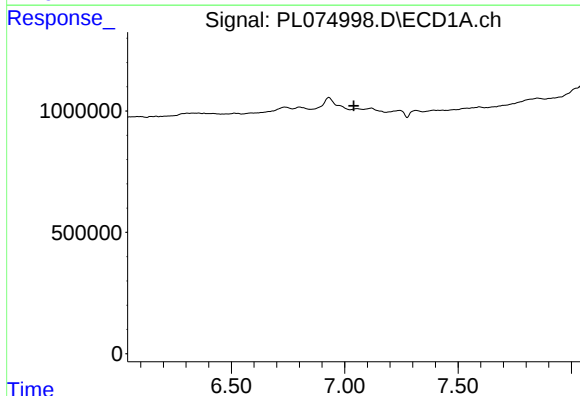
R.T.: 10.199 min
Delta R.T.: 0.022 min
Response: 10079606
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



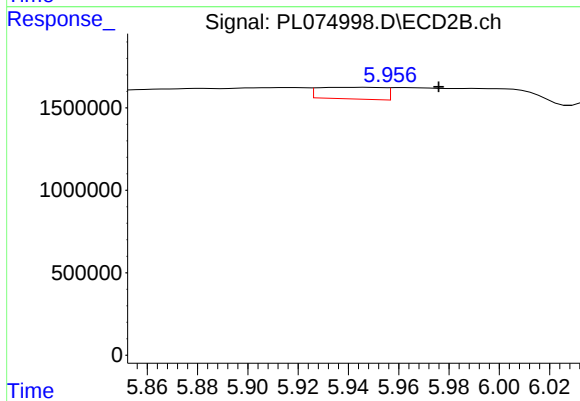
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.



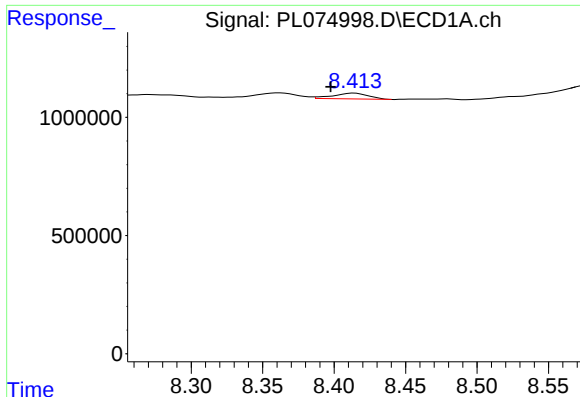
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#23 Chlordane-1

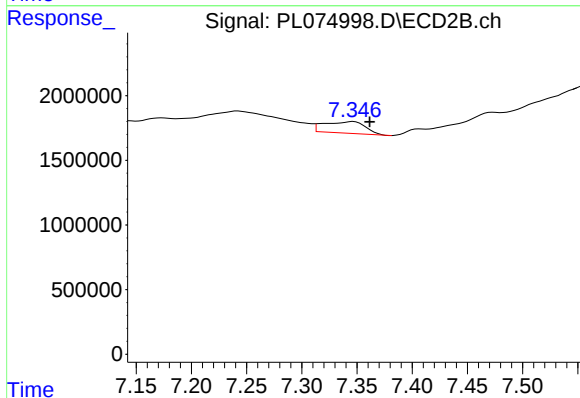
R.T.: 5.946 min
Delta R.T.: -0.030 min
Response: 1272589
Conc: 28.08 ng/ml



#25 Chlordane-3

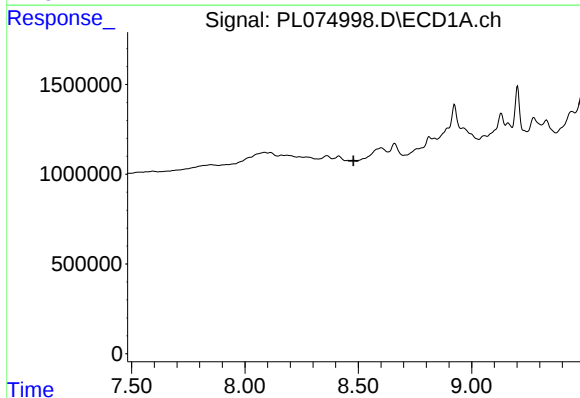
R.T.: 8.414 min
Delta R.T.: 0.017 min
Response: 389985
Conc: 5.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



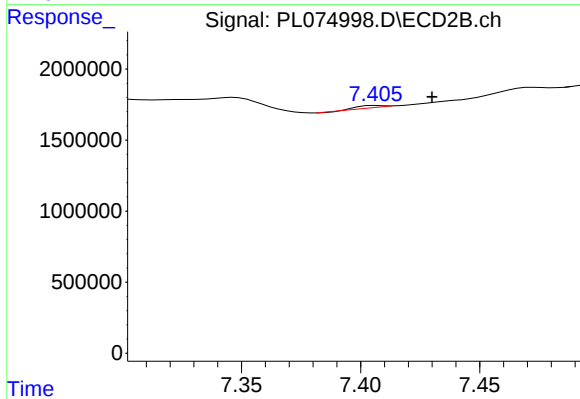
#25 Chlordane-3

R.T.: 7.347 min
Delta R.T.: -0.015 min
Response: 2333893
Conc: 17.98 ng/ml



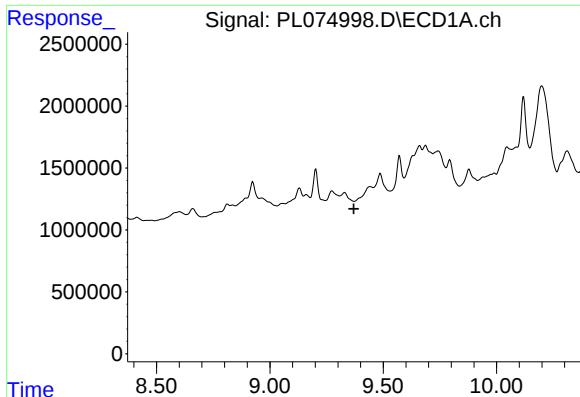
#26 Chlordane-4

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



#26 Chlordane-4

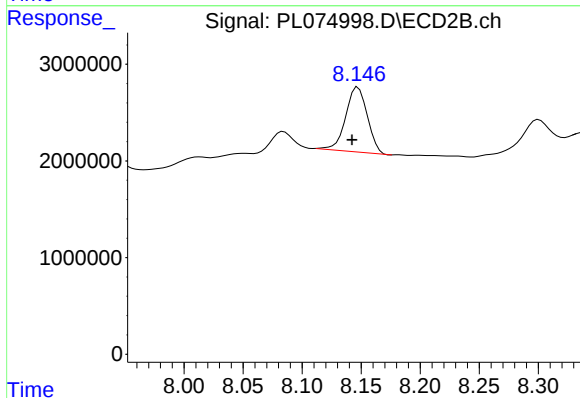
R.T.: 7.407 min
Delta R.T.: -0.023 min
Response: 89494
Conc: 0.65 ng/ml



#27 Chlordane-5

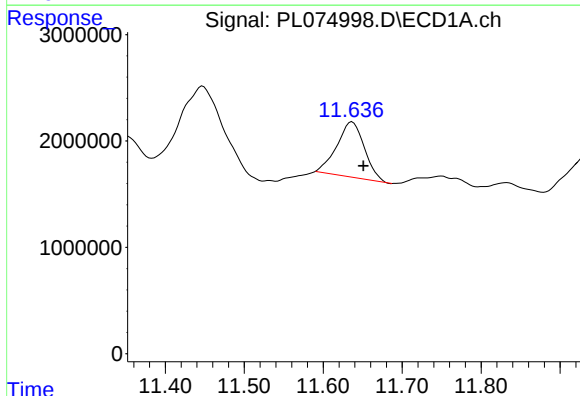
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



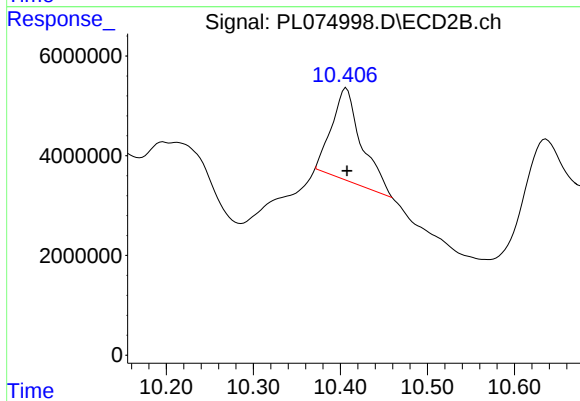
#27 Chlordane-5

R.T.: 8.147 min
Delta R.T.: 0.005 min
Response: 8587061
Conc: 232.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: -0.014 min
Response: 12616724
Conc: 28.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: 0.000 min
Response: 43199672
Conc: 42.09 ng/ml