

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 15:21
 Operator : AR\AJ
 Sample : N2889-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:41:38 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	4.651	2283399	5864354	4.497	4.273
28)	SA Decachlor...	11.647	10.403	4026160	10429461	9.015	10.161
Target Compounds							
6)	B beta-BHC	0.000	6.125f	0	292038	N.D.	0.368 #
10)	B gamma-Chl...	0.000	7.341f	0	174407	N.D.	0.126 #
11)	B alpha-Chl...	8.505f	0.000	5089118	0	8.336	N.D. #
12)	B 4,4'-DDE	8.663	7.640	408743	1021186	0.883	0.868
17)	MA 4,4'-DDT	0.000	8.479	0	461867	N.D.	0.462 #
21)	B Endrin ke...	0.000	9.341f	0	413763	N.D.	0.371 #
25)	Chlordane-3	0.000	7.341f	0	174407	N.D.	1.344 #
26)	Chlordane-4	8.505f	0.000	5089118	0	52.825	N.D. #
27)	Chlordane-5	0.000	8.141	0	398519	N.D.	10.778 #

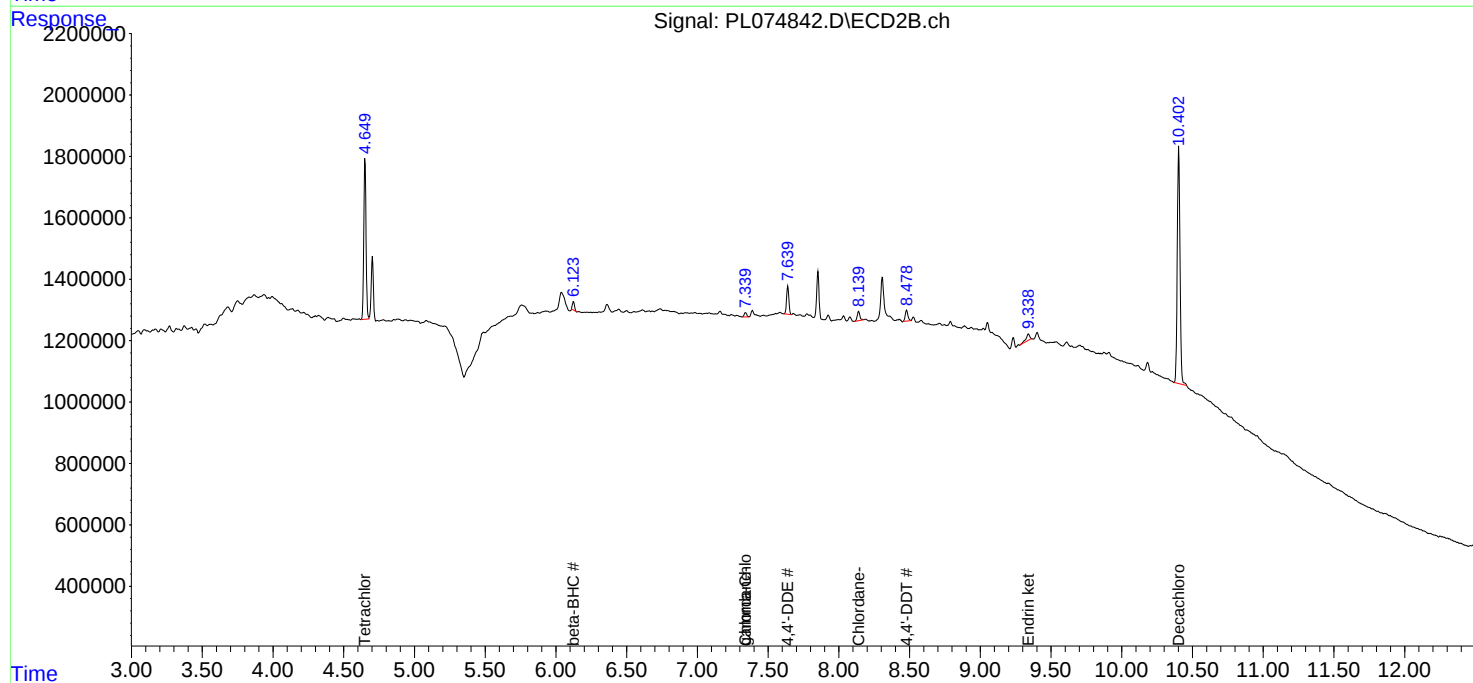
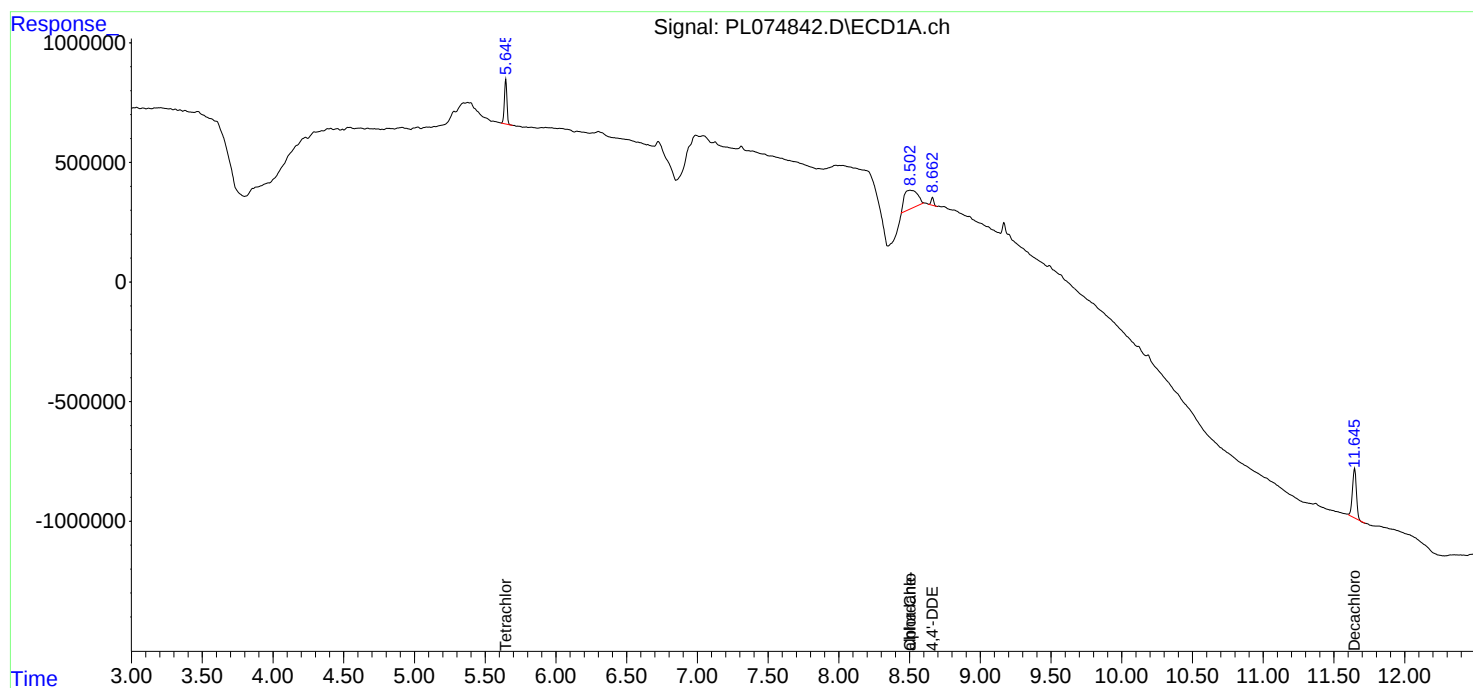
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

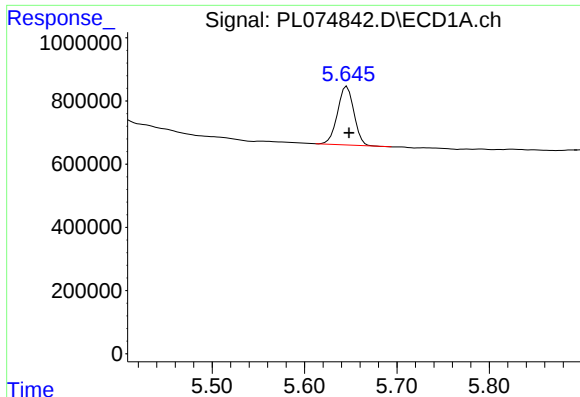
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
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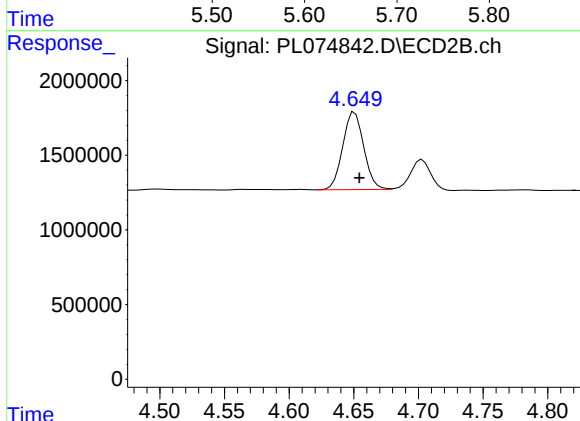




#1 Tetrachloro-m-xylene

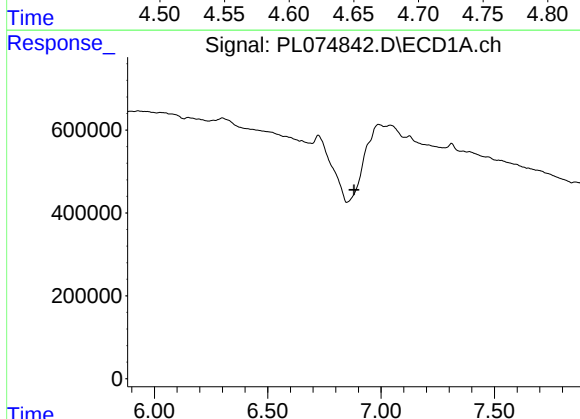
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 2283399
Conc: 4.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



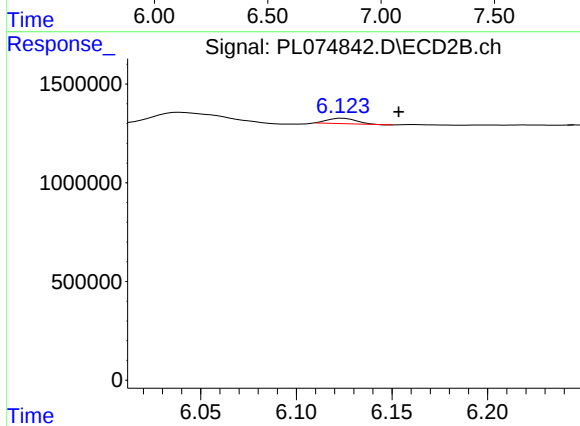
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 5864354
Conc: 4.27 ng/ml



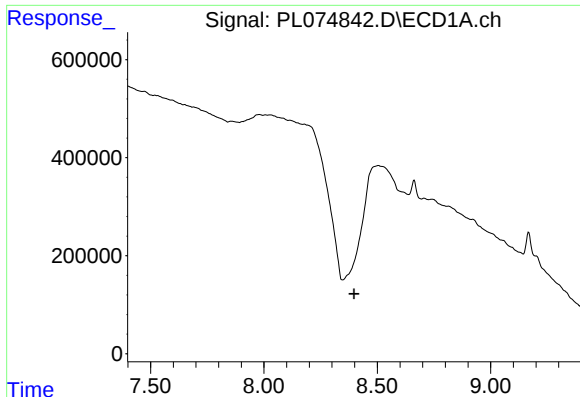
#6 beta-BHC

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



#6 beta-BHC

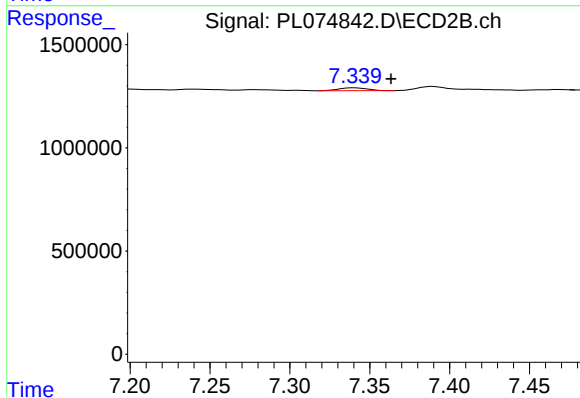
R.T.: 6.125 min
Delta R.T.: -0.029 min
Response: 292038
Conc: 0.37 ng/ml



#10 gamma-Chlordane

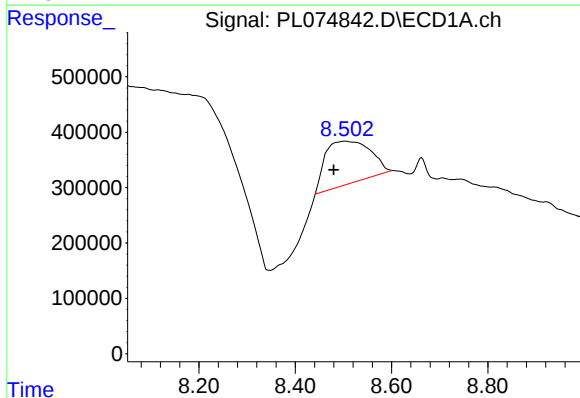
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



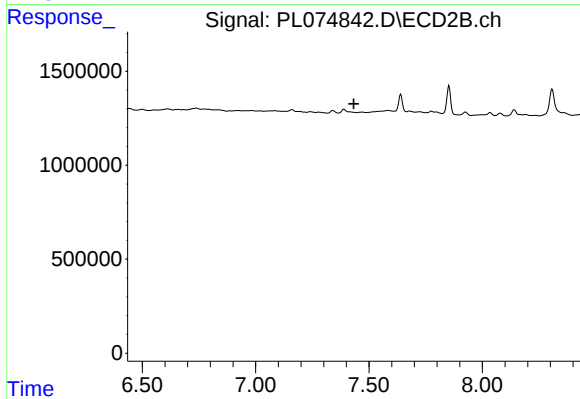
#10 gamma-Chlordane

R.T.: 7.341 min
Delta R.T.: -0.023 min
Response: 174407
Conc: 0.13 ng/ml



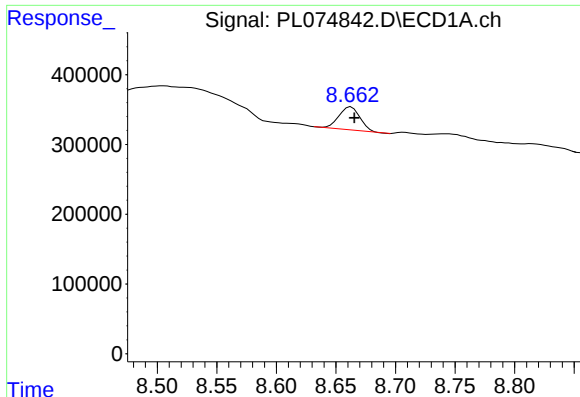
#11 alpha-Chlordane

R.T.: 8.505 min
Delta R.T.: 0.025 min
Response: 5089118
Conc: 8.34 ng/ml



#11 alpha-Chlordane

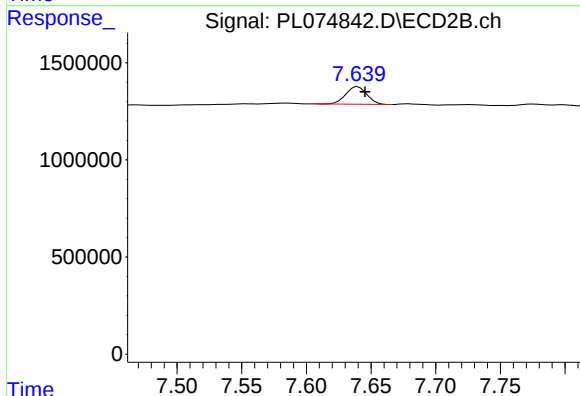
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

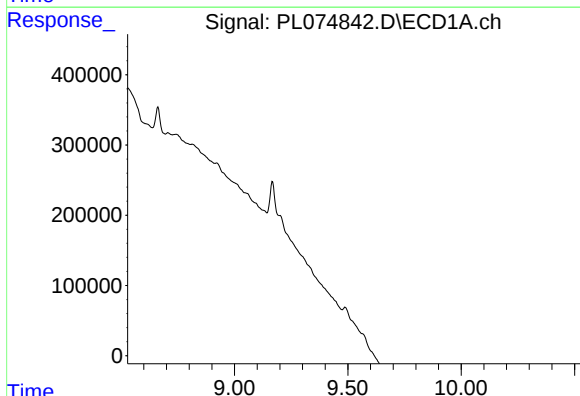
R.T.: 8.663 min
Delta R.T.: -0.003 min
Response: 408743
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



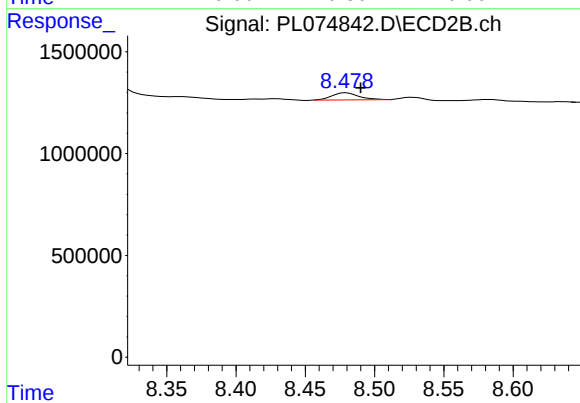
#12 4,4'-DDE

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 1021186
Conc: 0.87 ng/ml



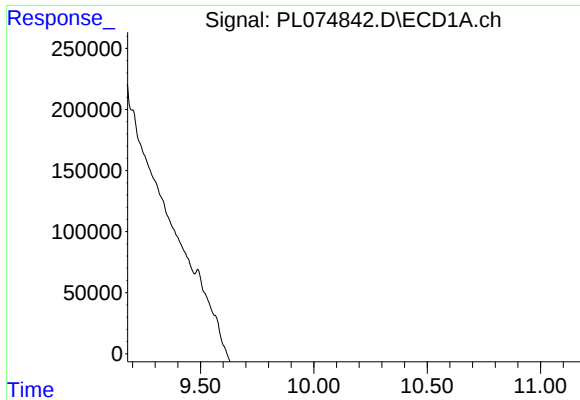
#17 4,4'-DDT

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



#17 4,4'-DDT

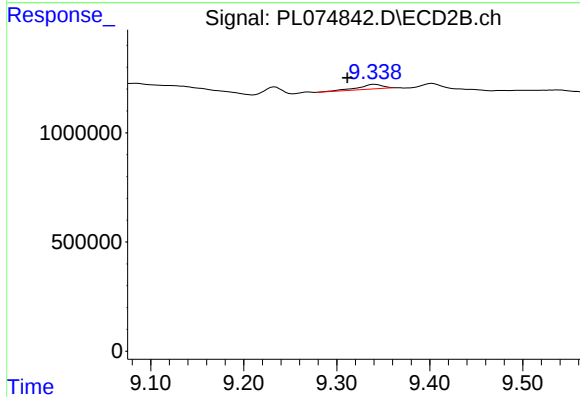
R.T.: 8.479 min
Delta R.T.: -0.011 min
Response: 461867
Conc: 0.46 ng/ml



#21 Endrin ketone

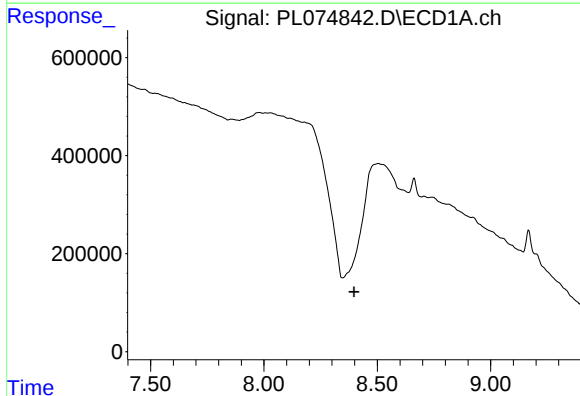
R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



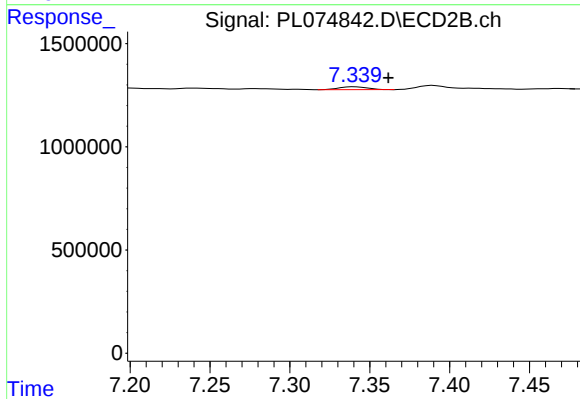
#21 Endrin ketone

R.T.: 9.341 min
Delta R.T.: 0.030 min
Response: 413763
Conc: 0.37 ng/ml



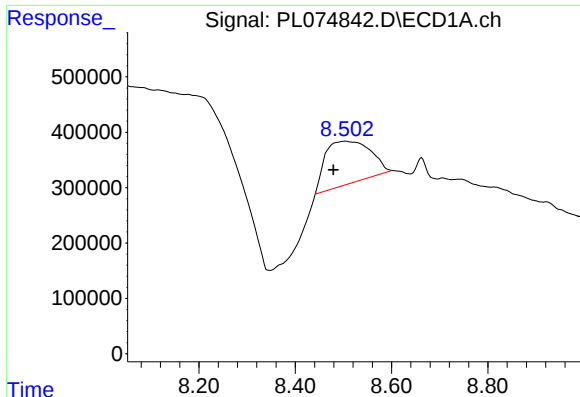
#25 Chlordane-3

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



#25 Chlordane-3

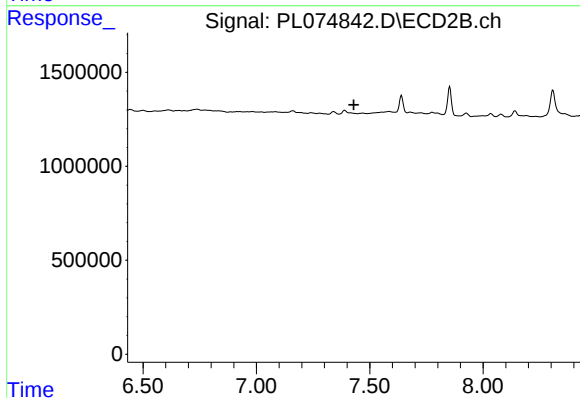
R.T.: 7.341 min
Delta R.T.: -0.021 min
Response: 174407
Conc: 1.34 ng/ml



#26 Chlordane-4

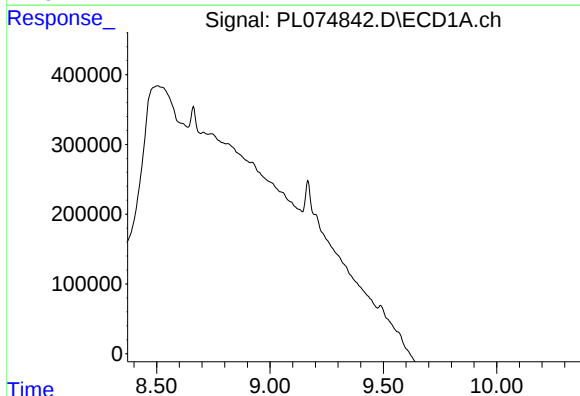
R.T.: 8.505 min
Delta R.T.: 0.026 min
Response: 5089118
Conc: 52.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



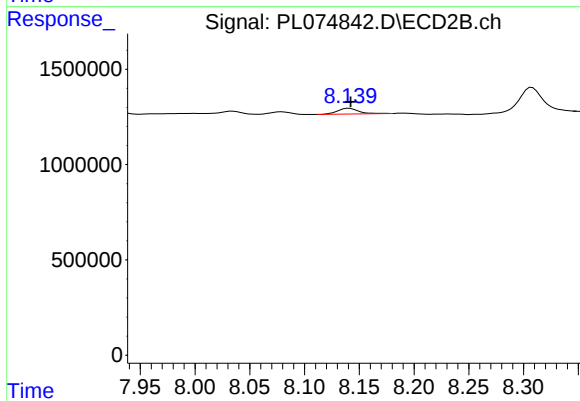
#26 Chlordane-4

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



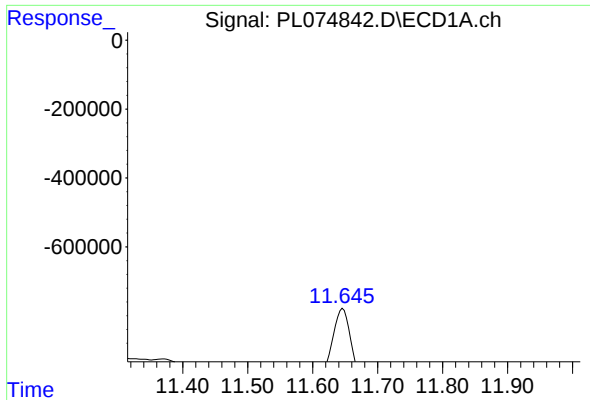
#27 Chlordane-5

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



#27 Chlordane-5

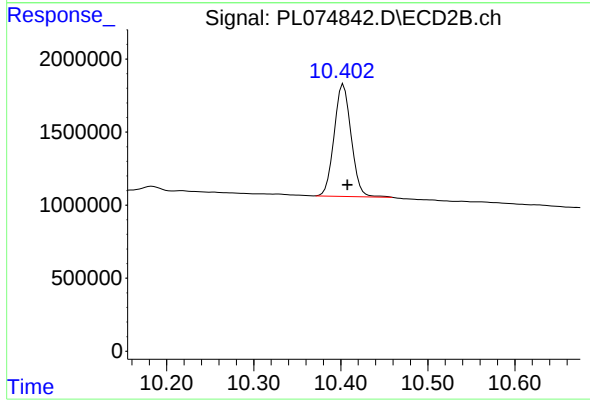
R.T.: 8.141 min
Delta R.T.: -0.002 min
Response: 398519
Conc: 10.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.647 min
Delta R.T.: -0.004 min
Response: 4026160
Conc: 9.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 10429461
Conc: 10.16 ng/ml