

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 20:25
 Operator : AR\AJ
 Sample : N2906-03
 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 20 02:48:33 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	11513980	30379223	22.677	22.134
28)	SA Decachlor...	11.646	10.403	9736075	24003804	21.801	23.386
Target Compounds							
5)	MB Aldrin	0.000	6.505	0	538417	N.D.	0.359 #
6)	B beta-BHC	0.000	6.125f	0	481264	N.D.	0.606 #
9)	A Endosulfan I	8.509f	7.509f	5149517	470066	8.932	0.376 #
10)	B gamma-Chl...	0.000	7.341f	0	367490	N.D.	0.265 #
11)	B alpha-Chl...	8.509f	0.000	5149517	0	8.435	N.D. #
12)	B 4,4'-DDE	8.662	7.640	240126	937949	0.519	0.797 #
13)	MA Dieldrin	0.000	7.777	0	344014	N.D.	0.270 #
14)	MA Endrin	0.000	8.080f	0	87496	N.D.	0.083 #
15)	B Endosulfa...	0.000	8.386	0	344166	N.D.	0.305 #
17)	MA 4,4'-DDT	0.000	8.476	0	234184	N.D.	0.234 #
25)	Chlordane-3	0.000	7.341f	0	367490	N.D.	2.831 #
26)	Chlordane-4	8.509f	0.000	5149517	0	53.451	N.D. #
27)	Chlordane-5	0.000	8.145	0	439235	N.D.	11.880 #

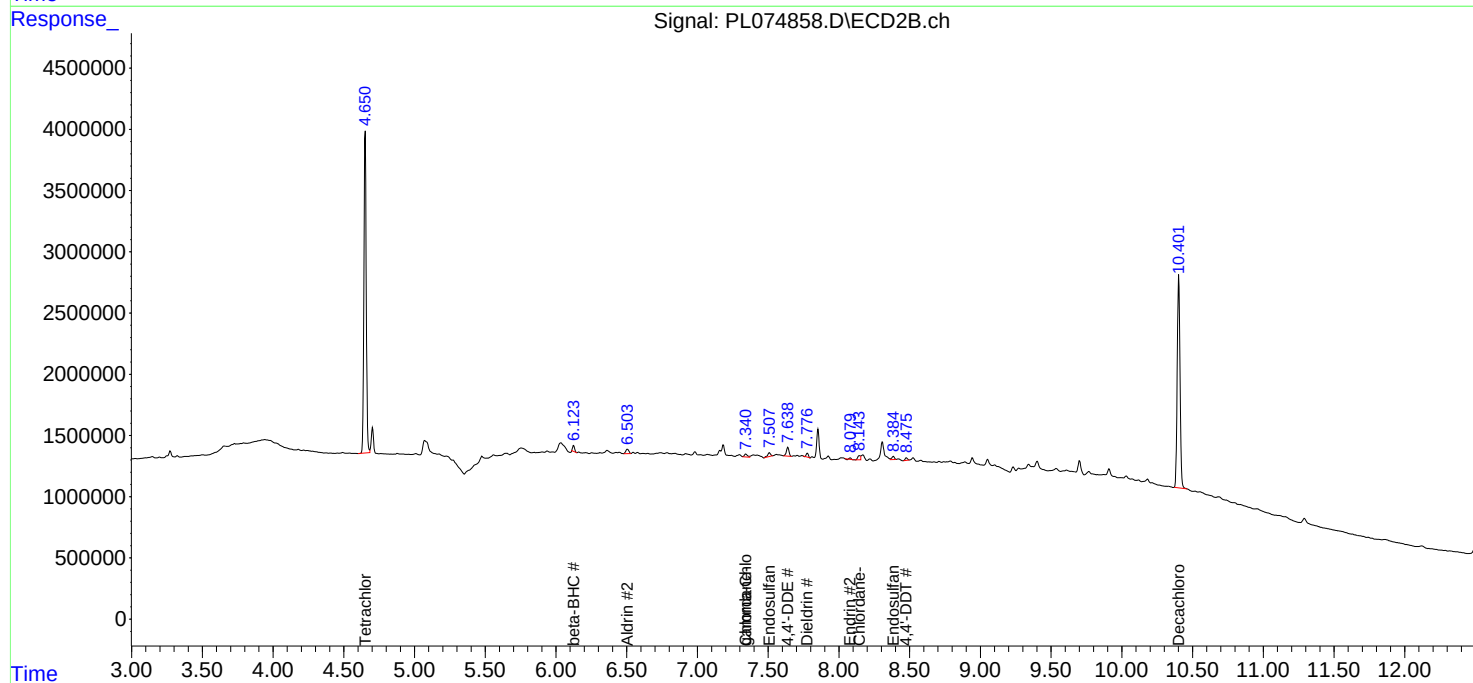
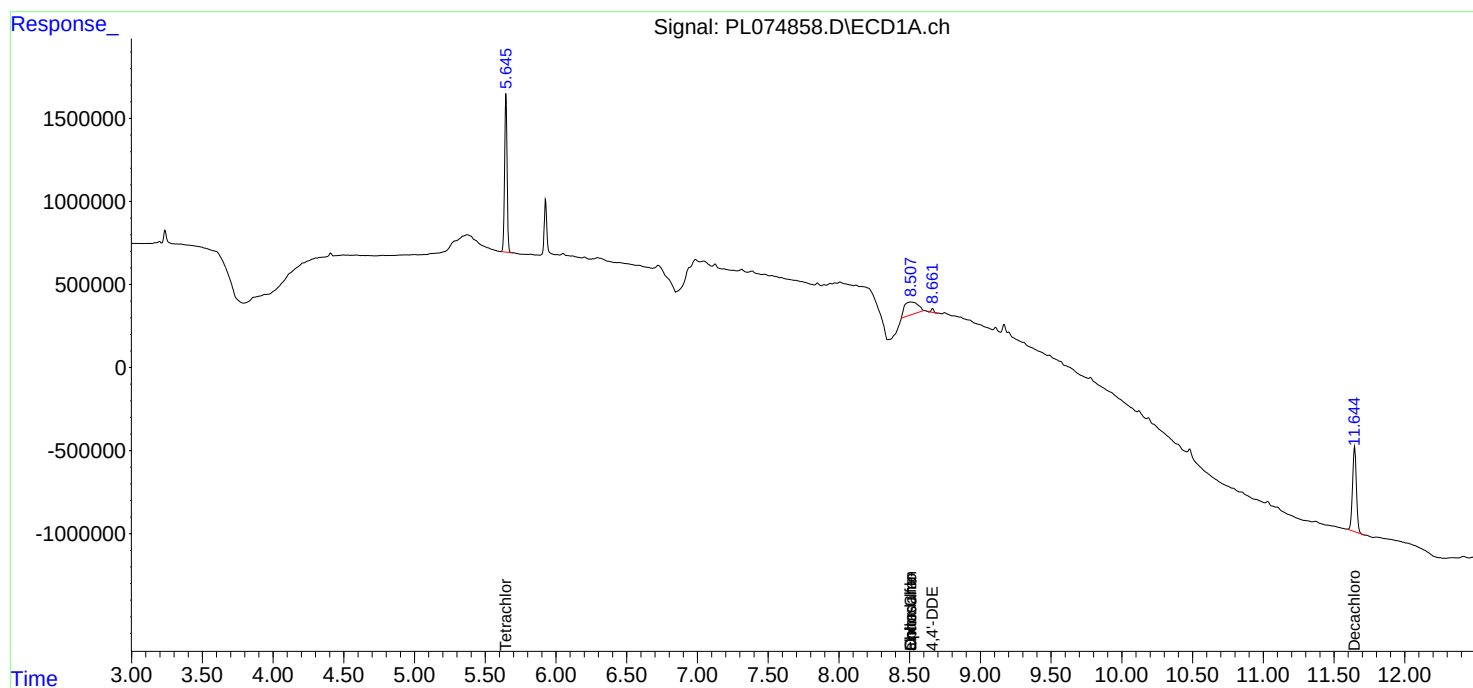
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

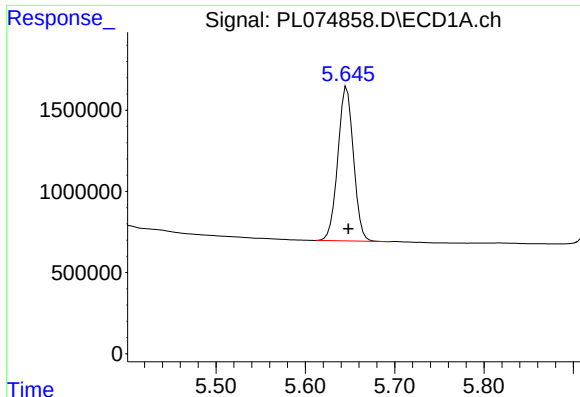
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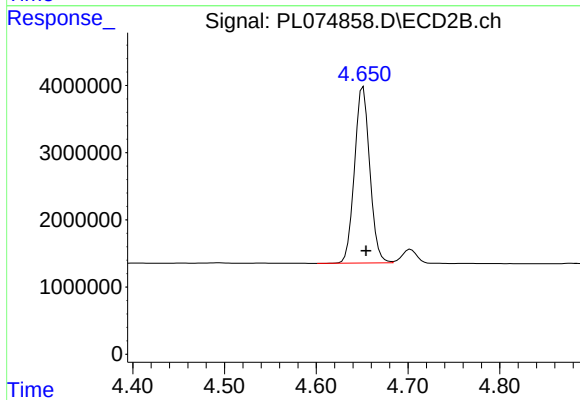




#1 Tetrachloro-m-xylene

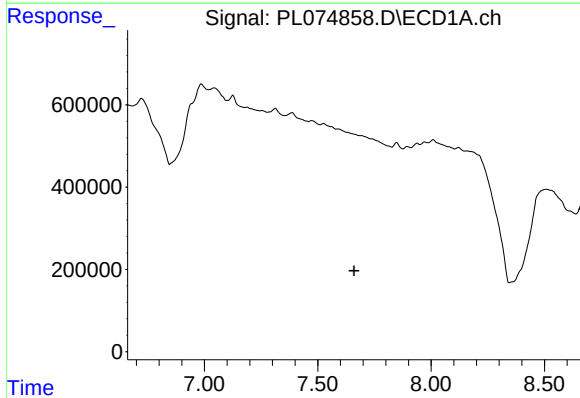
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 11513980
Conc: 22.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



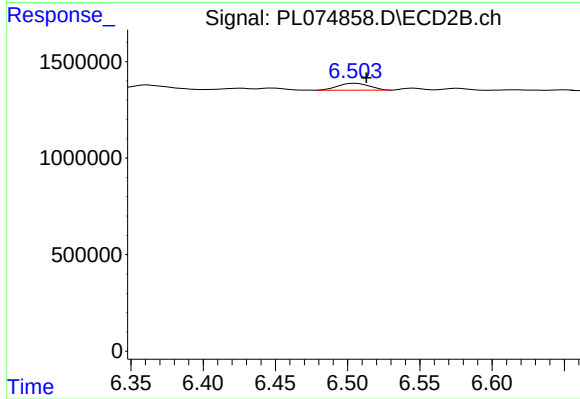
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 30379223
Conc: 22.13 ng/ml



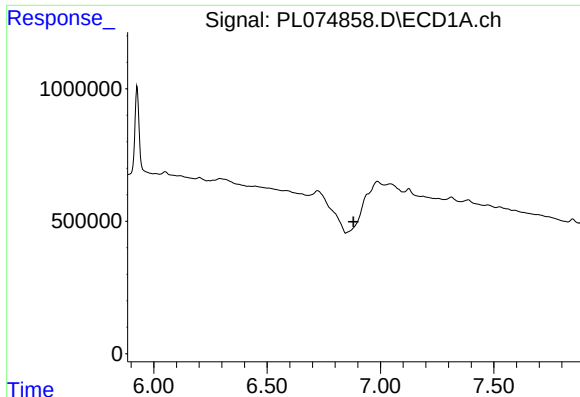
#5 Aldrin

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



#5 Aldrin

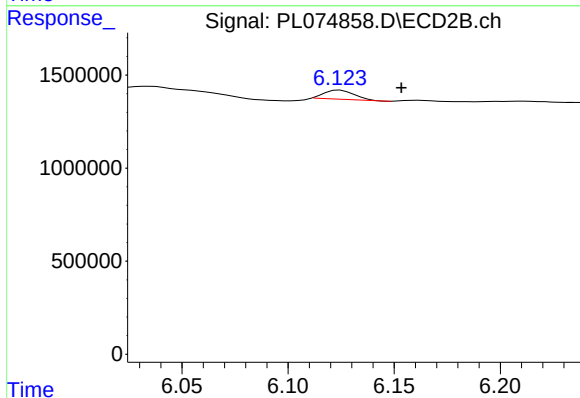
R.T.: 6.505 min
Delta R.T.: -0.008 min
Response: 538417
Conc: 0.36 ng/ml



#6 beta-BHC

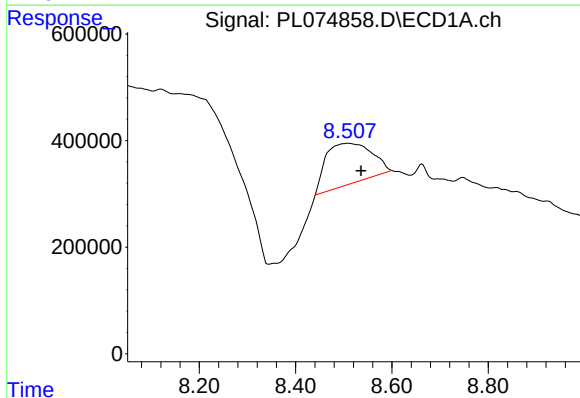
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



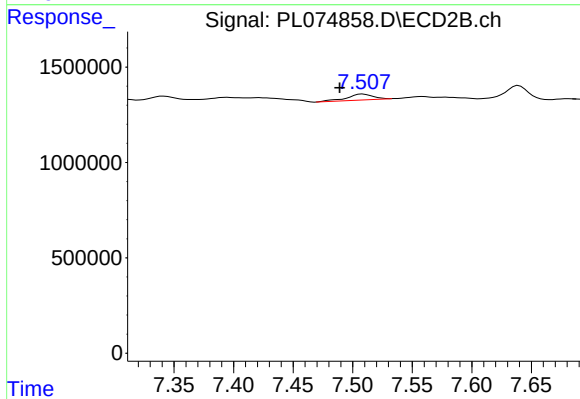
#6 beta-BHC

R.T.: 6.125 min
Delta R.T.: -0.029 min
Response: 481264
Conc: 0.61 ng/ml



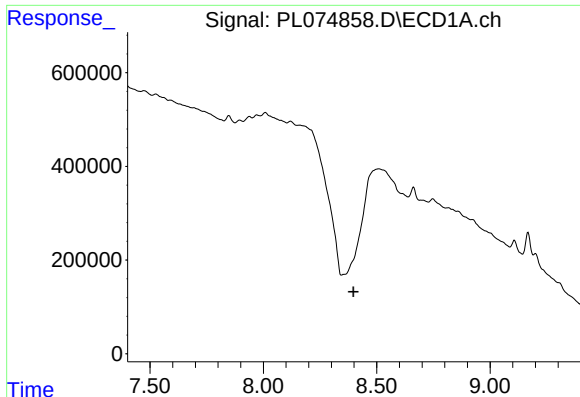
#9 Endosulfan I

R.T.: 8.509 min
Delta R.T.: -0.027 min
Response: 5149517
Conc: 8.93 ng/ml



#9 Endosulfan I

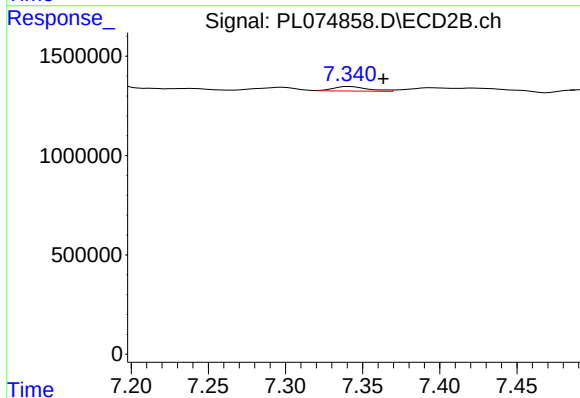
R.T.: 7.509 min
Delta R.T.: 0.020 min
Response: 470066
Conc: 0.38 ng/ml



#10 gamma-Chlordane

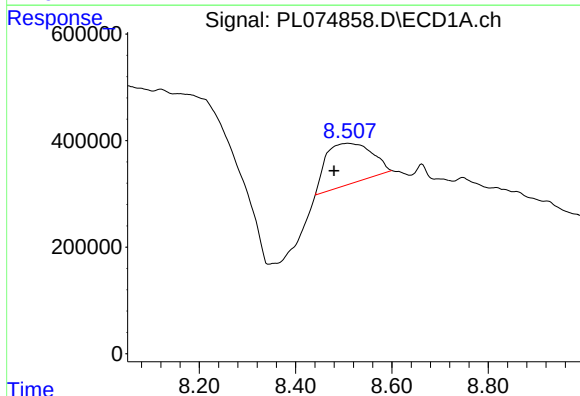
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



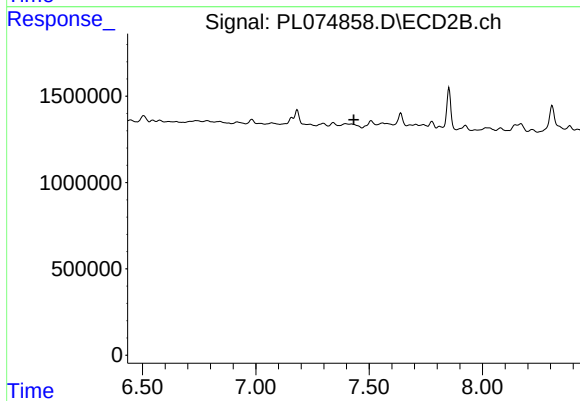
#10 gamma-Chlordane

R.T.: 7.341 min
Delta R.T.: -0.022 min
Response: 367490
Conc: 0.27 ng/ml



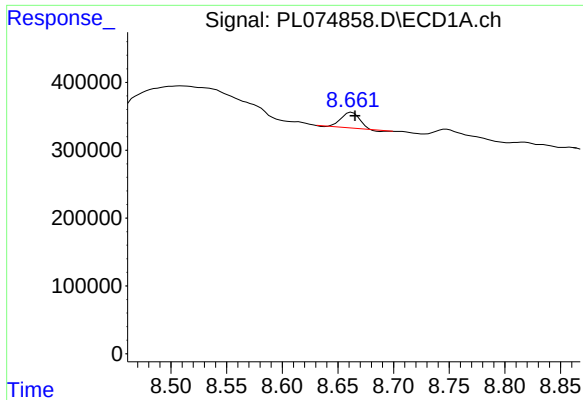
#11 alpha-Chlordane

R.T.: 8.509 min
Delta R.T.: 0.029 min
Response: 5149517
Conc: 8.43 ng/ml



#11 alpha-Chlordane

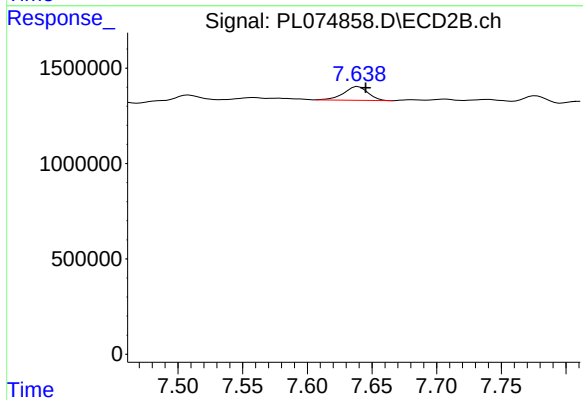
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

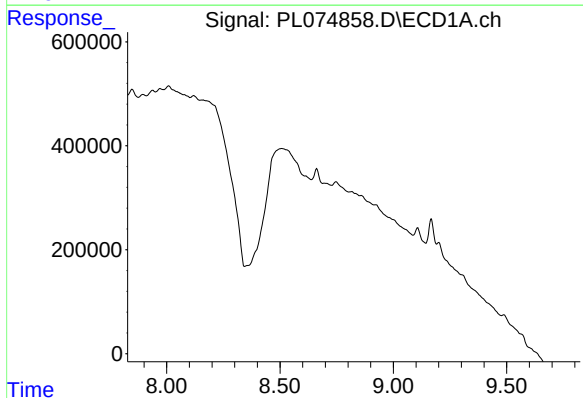
R.T.: 8.662 min
Delta R.T.: -0.003 min
Response: 240126
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



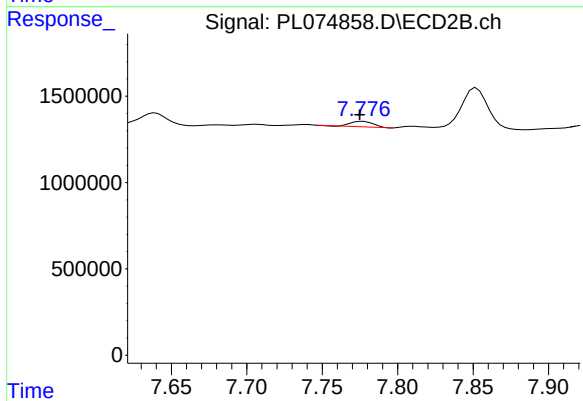
#12 4,4'-DDE

R.T.: 7.640 min
Delta R.T.: -0.006 min
Response: 937949
Conc: 0.80 ng/ml



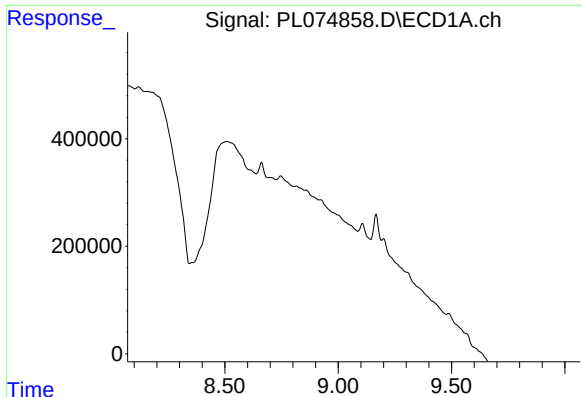
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.827 min
Response: 0
Conc: N.D.



#13 Dieldrin

R.T.: 7.777 min
Delta R.T.: 0.002 min
Response: 344014
Conc: 0.27 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

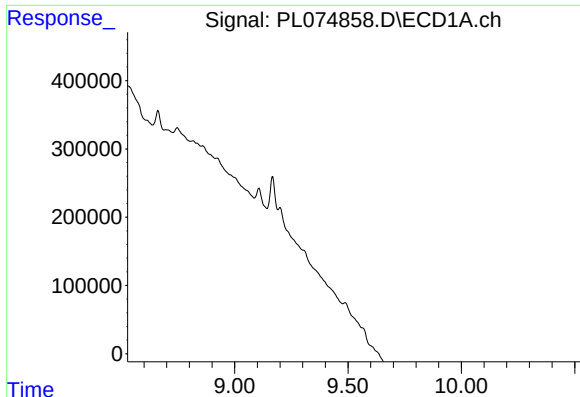
R.T.: 8.080 min
Delta R.T.: 0.016 min
Response: 87496
Conc: 0.08 ng/ml

#15 Endosulfan II

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

#15 Endosulfan II

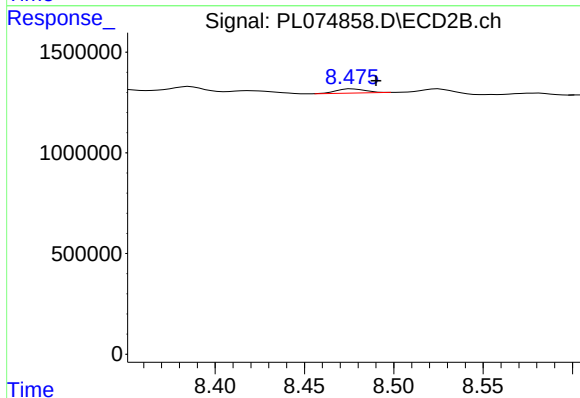
R.T.: 8.386 min
Delta R.T.: 0.012 min
Response: 344166
Conc: 0.30 ng/ml



#17 4,4'-DDT

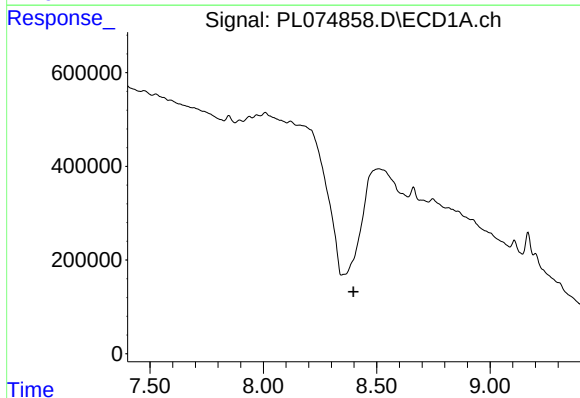
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



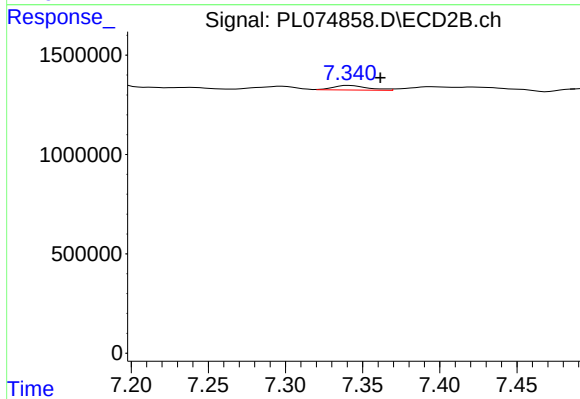
#17 4,4'-DDT

R.T.: 8.476 min
Delta R.T.: -0.014 min
Response: 234184
Conc: 0.23 ng/ml



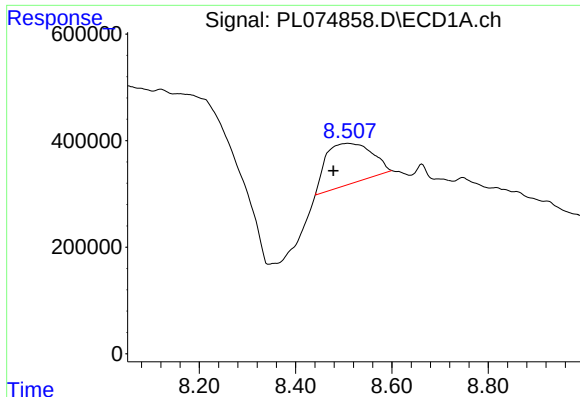
#25 Chlordane-3

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



#25 Chlordane-3

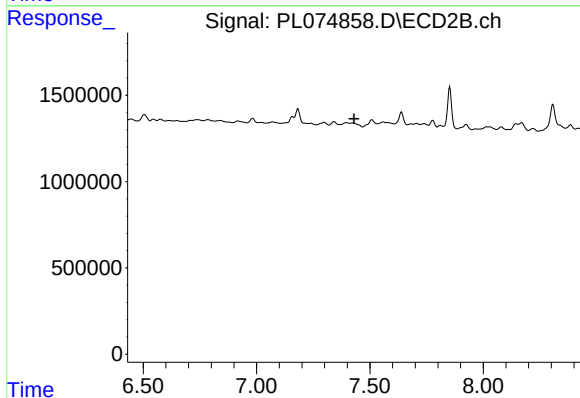
R.T.: 7.341 min
Delta R.T.: -0.020 min
Response: 367490
Conc: 2.83 ng/ml



#26 Chlordane-4

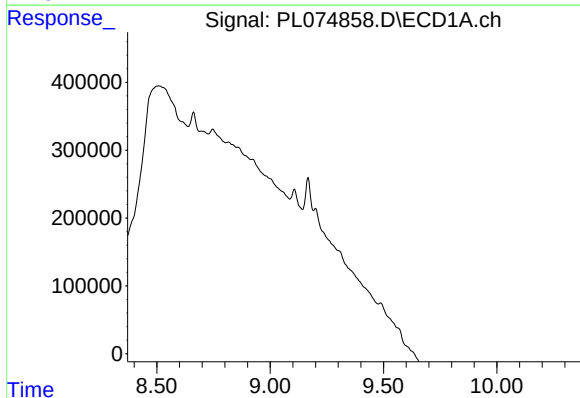
R.T.: 8.509 min
Delta R.T.: 0.030 min
Response: 5149517
Conc: 53.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



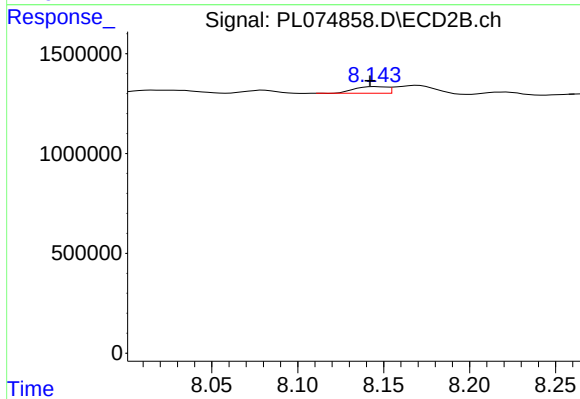
#26 Chlordane-4

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



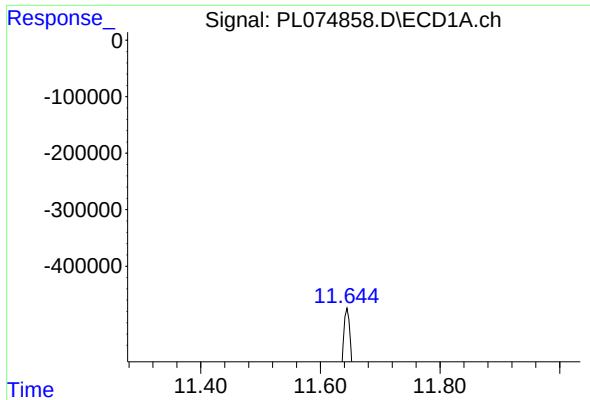
#27 Chlordane-5

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



#27 Chlordane-5

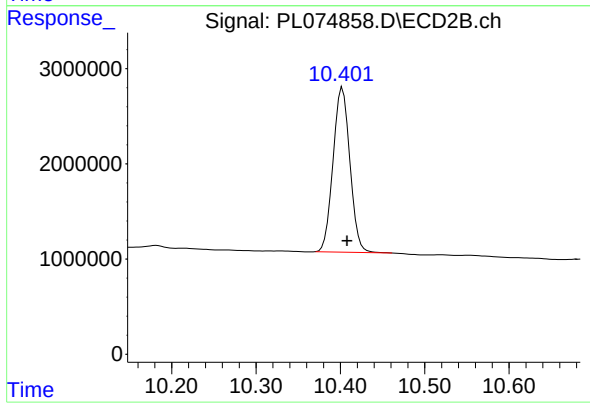
R.T.: 8.145 min
Delta R.T.: 0.002 min
Response: 439235
Conc: 11.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.646 min
Delta R.T.: -0.005 min
Response: 9736075
Conc: 21.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 24003804
Conc: 23.39 ng/ml