

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 22:20
 Operator : AR\AJ
 Sample : N2908-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:51:48 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	2882670	7819183	5.677	5.697
28)	SA Decachlor...	11.645	10.403	5542058	14258475	12.410	13.892
Target Compounds							
6)	B beta-BHC	0.000	6.124f	0	364553	N.D.	0.459 #
9)	A Endosulfan I	8.507f	0.000	3291822	0	5.710	N.D. #
10)	B gamma-Chl...	0.000	7.340f	0	157507	N.D.	0.114 #
11)	B alpha-Chl...	8.485	0.000	2051125	0	3.360	N.D. #
12)	B 4,4'-DDE	8.662	7.639	438094	1332407	0.946	1.132
14)	MA Endrin	0.000	8.078	0	46861	N.D.	0.044 #
17)	MA 4,4'-DDT	0.000	8.479	0	376197	N.D.	0.376 #
19)	B Endosulfa...	0.000	8.788	0	314152	N.D.	0.289 #
21)	B Endrin ke...	0.000	9.339f	0	423879	N.D.	0.380 #
23)	Chlordane-1	0.000	5.973	0	478634	N.D.	10.561 #
24)	Chlordane-2	0.000	6.655	0	240005	N.D.	4.322 #
25)	Chlordane-3	0.000	7.340f	0	157507	N.D.	1.214 #
26)	Chlordane-4	8.485	0.000	2051125	0	21.290	N.D. #
27)	Chlordane-5	0.000	8.139	0	476213	N.D.	12.880 #

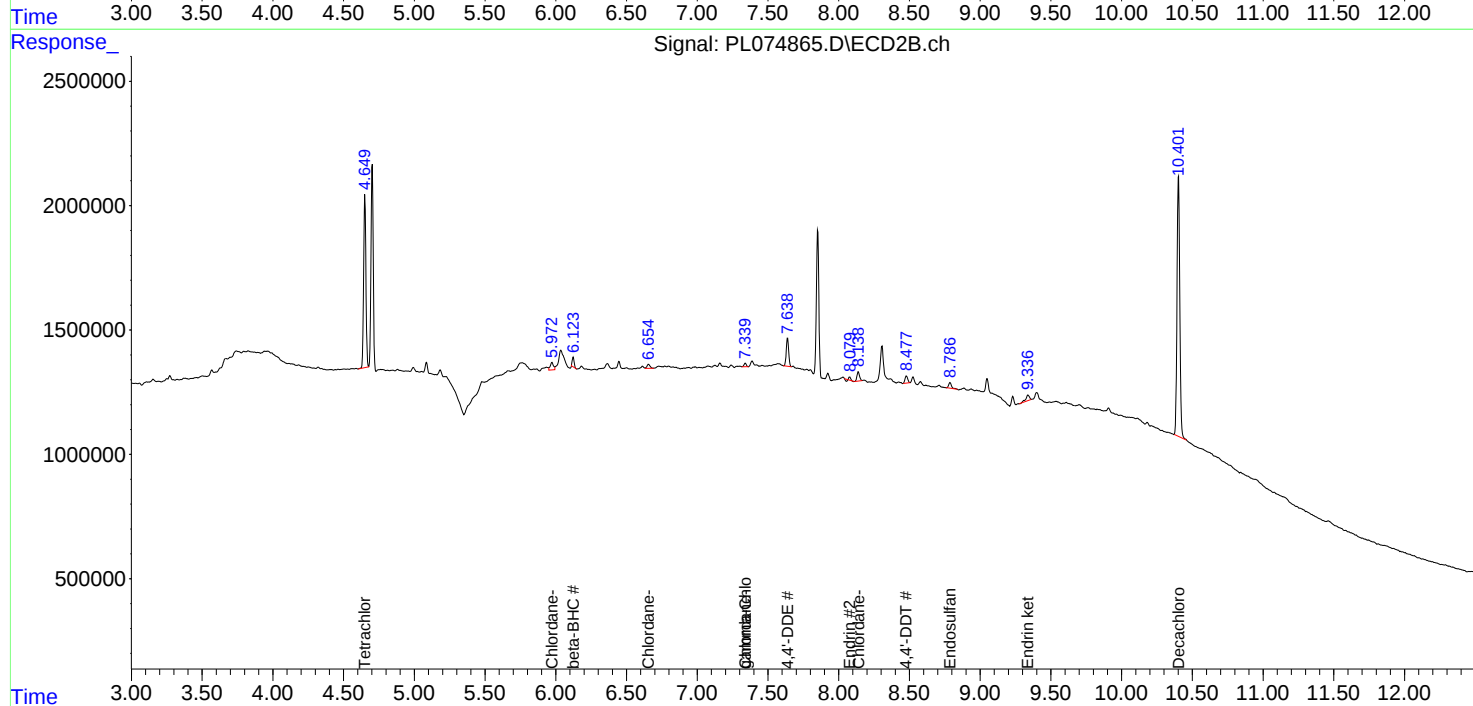
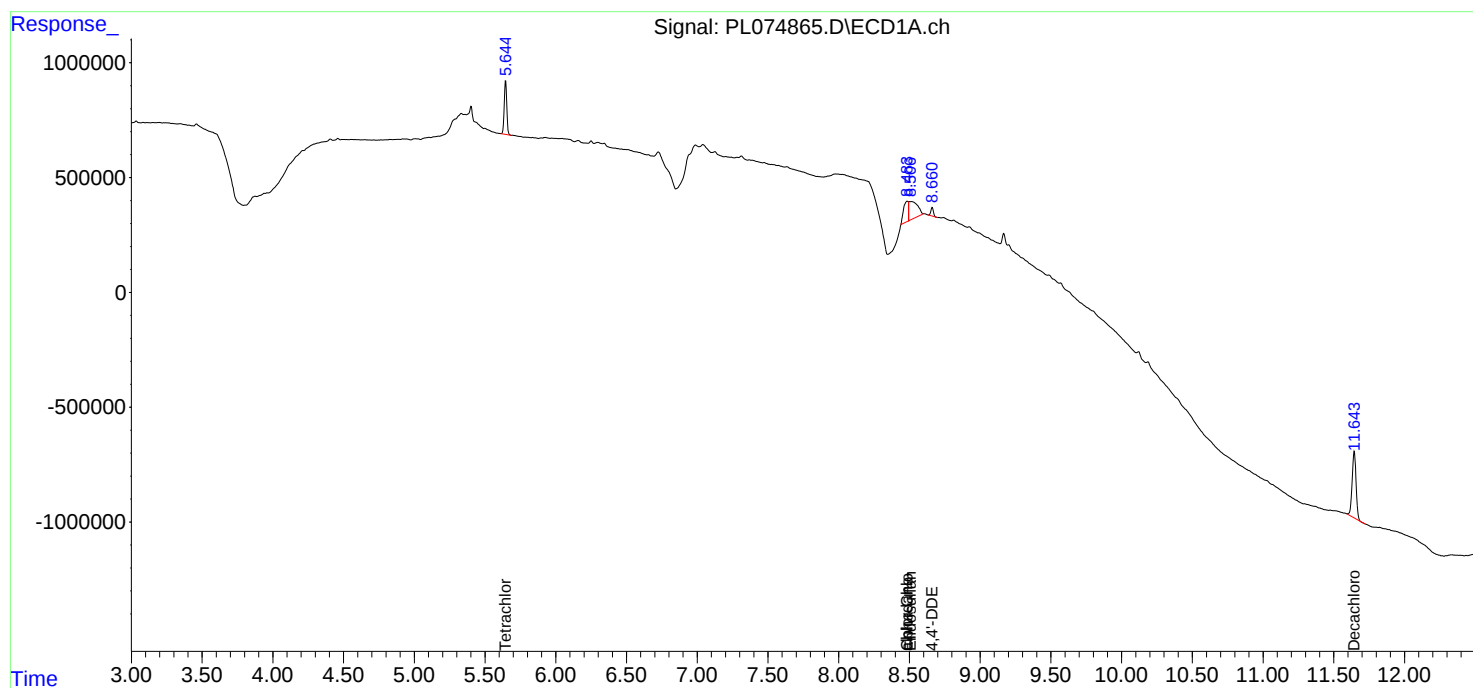
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

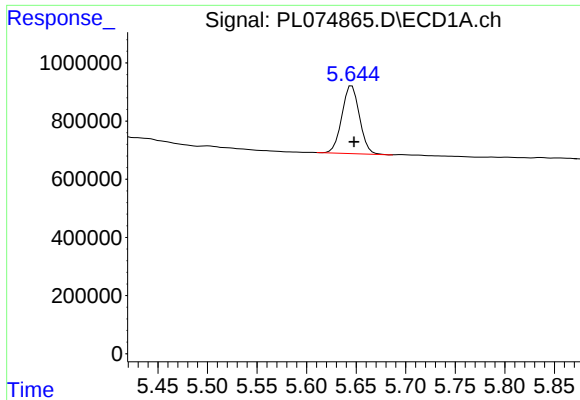
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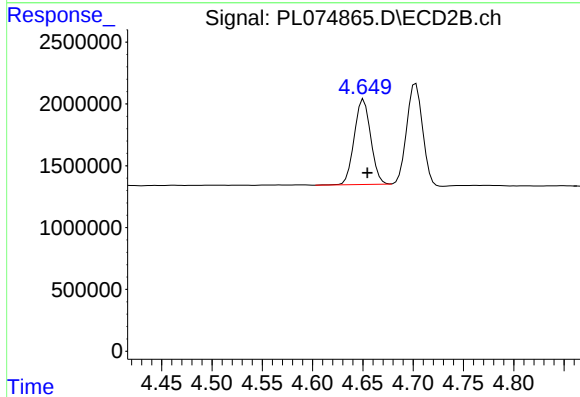




#1 Tetrachloro-m-xylene

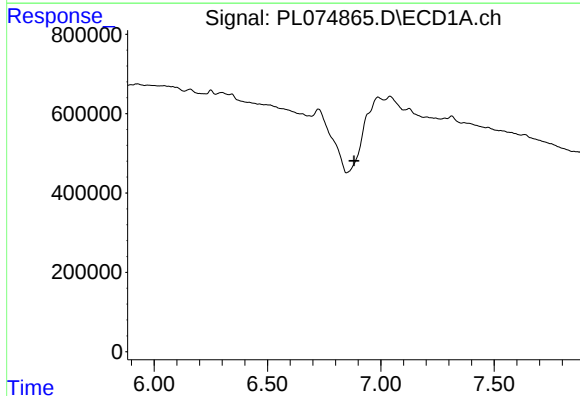
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 2882670
Conc: 5.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



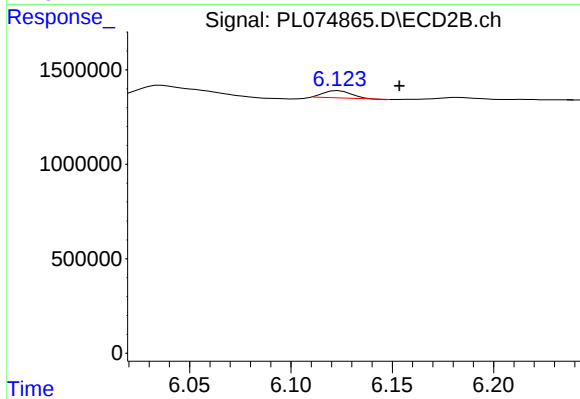
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 7819183
Conc: 5.70 ng/ml



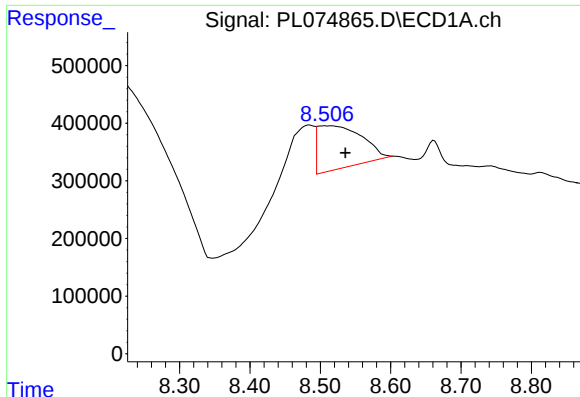
#6 beta-BHC

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



#6 beta-BHC

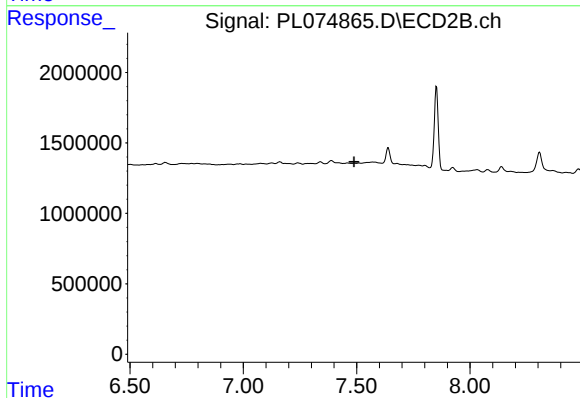
R.T.: 6.124 min
Delta R.T.: -0.030 min
Response: 364553
Conc: 0.46 ng/ml



#9 Endosulfan I

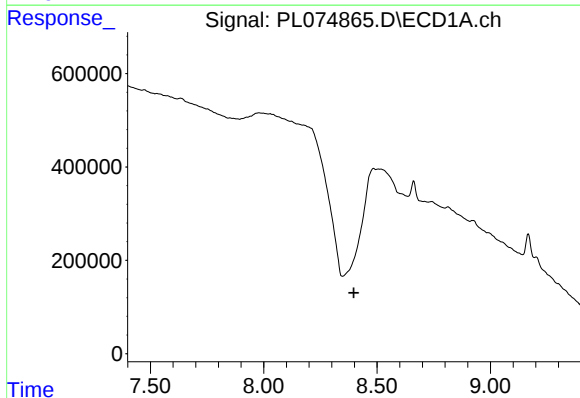
R.T.: 8.507 min
Delta R.T.: -0.029 min
Response: 3291822
Conc: 5.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



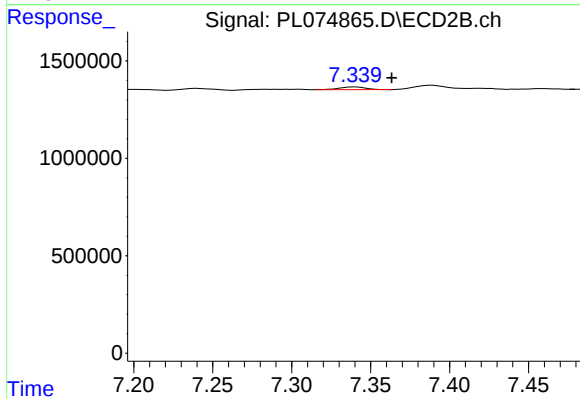
#9 Endosulfan I

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



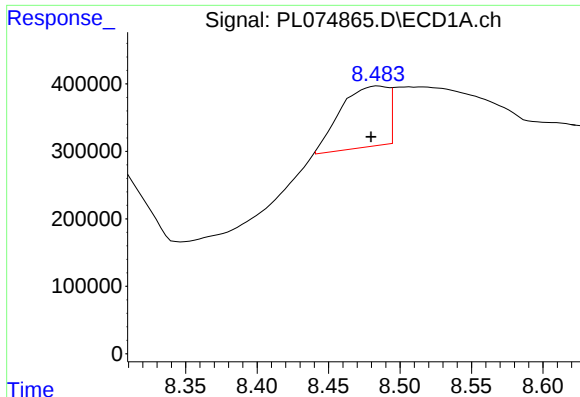
#10 gamma-Chlordane

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



#10 gamma-Chlordane

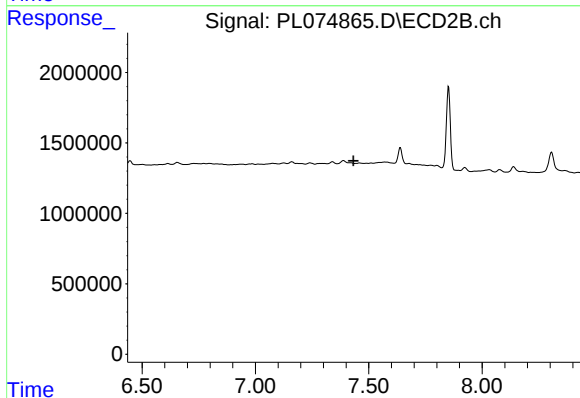
R.T.: 7.340 min
Delta R.T.: -0.023 min
Response: 157507
Conc: 0.11 ng/ml



#11 alpha-Chlordane

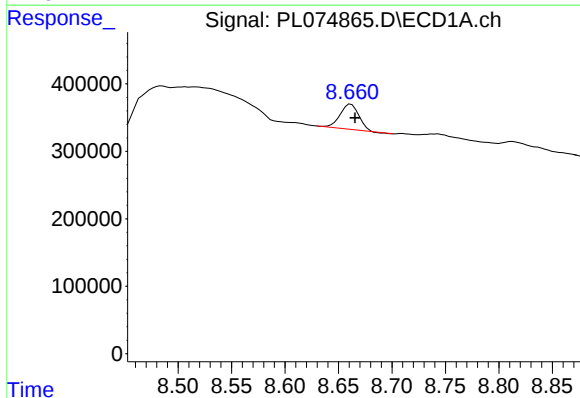
R.T.: 8.485 min
Delta R.T.: 0.005 min
Response: 2051125
Conc: 3.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



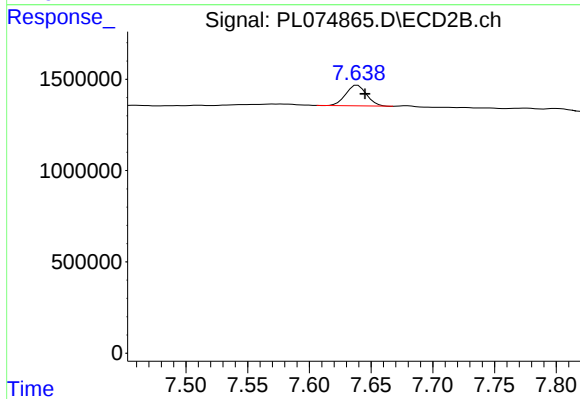
#11 alpha-Chlordane

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



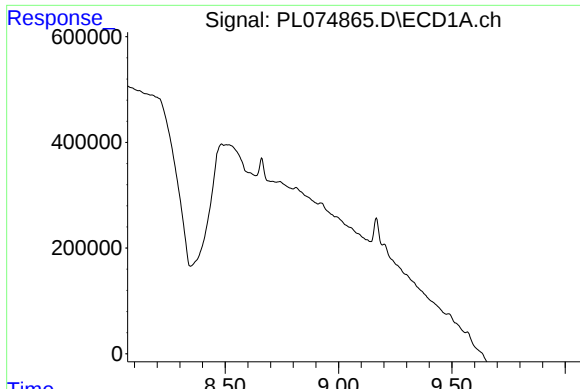
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: -0.004 min
Response: 438094
Conc: 0.95 ng/ml



#12 4,4'-DDE

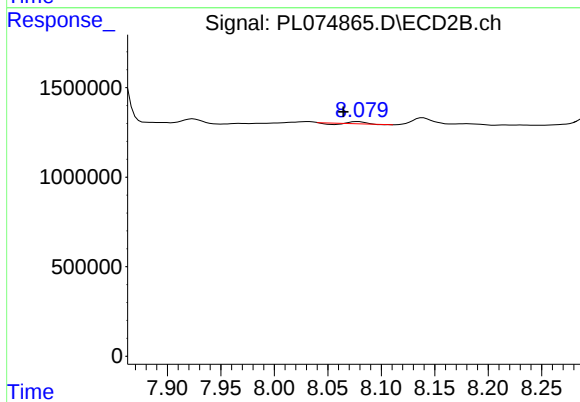
R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 1332407
Conc: 1.13 ng/ml



#14 Endrin

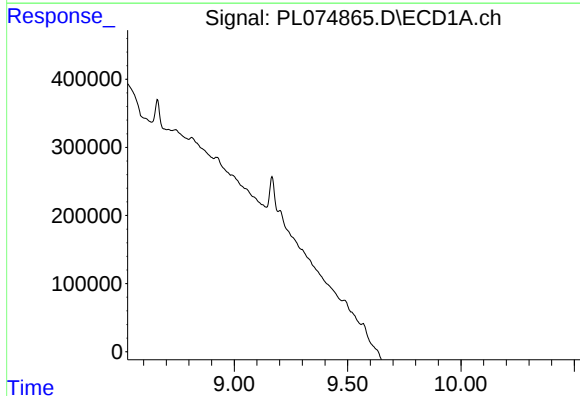
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



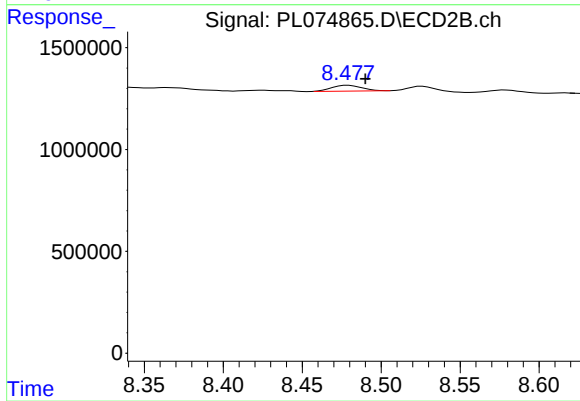
#14 Endrin

R.T.: 8.078 min
Delta R.T.: 0.013 min
Response: 46861
Conc: 0.04 ng/ml



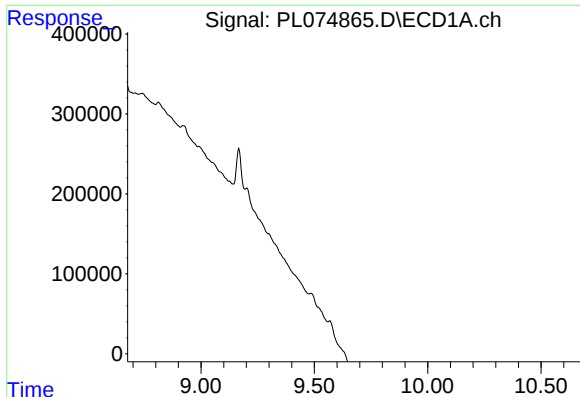
#17 4,4'-DDT

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



#17 4,4'-DDT

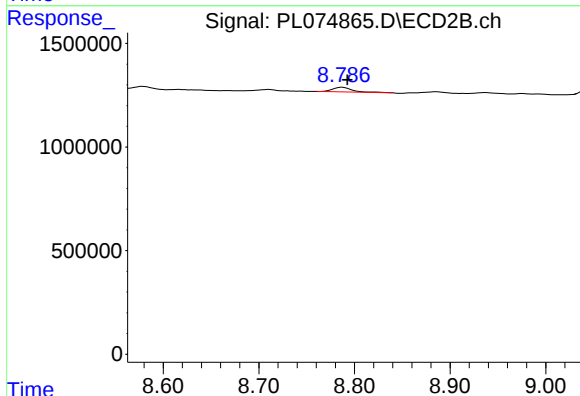
R.T.: 8.479 min
Delta R.T.: -0.011 min
Response: 376197
Conc: 0.38 ng/ml



#19 Endosulfan Sulfate

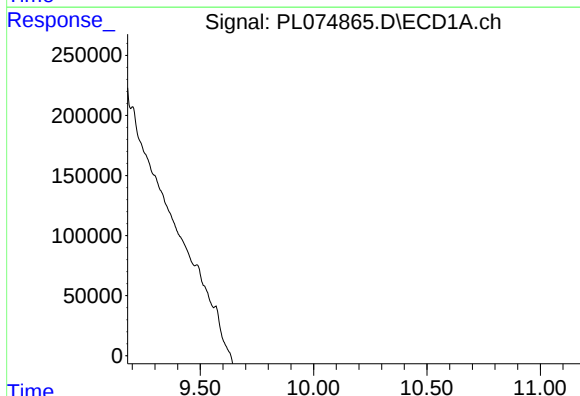
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



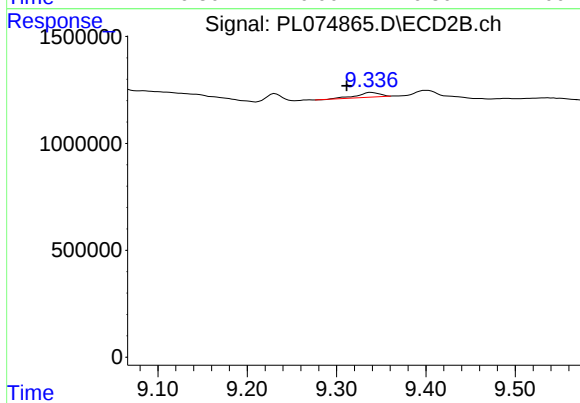
#19 Endosulfan Sulfate

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 314152
Conc: 0.29 ng/ml



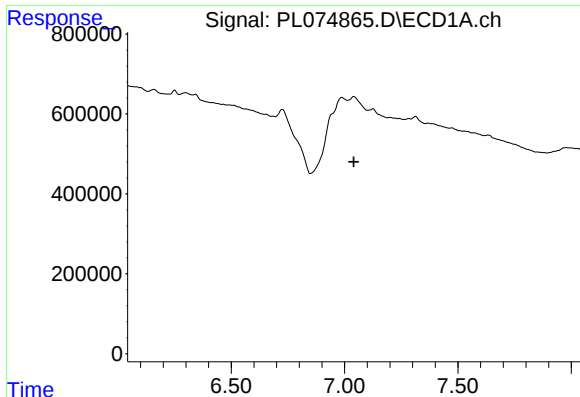
#21 Endrin ketone

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



#21 Endrin ketone

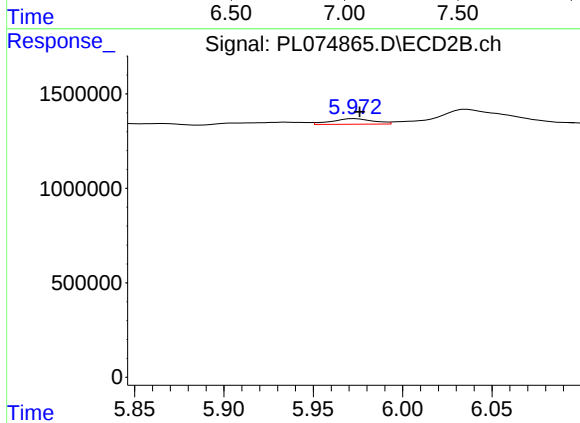
R.T.: 9.339 min
Delta R.T.: 0.027 min
Response: 423879
Conc: 0.38 ng/ml



#23 Chlordane-1

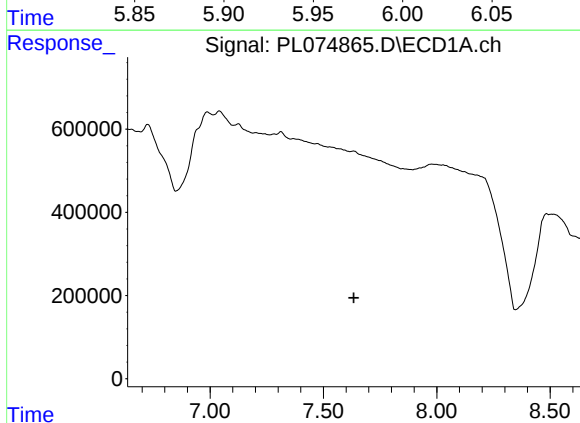
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



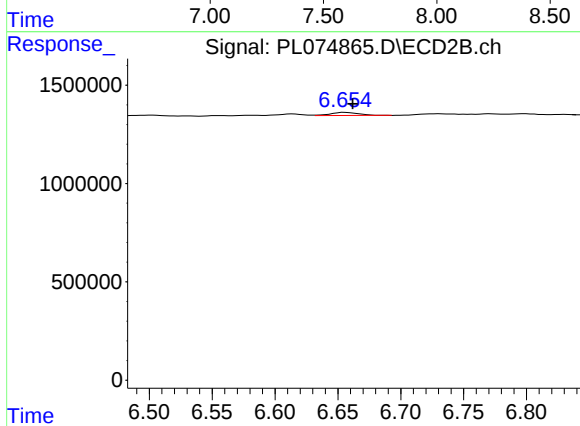
#23 Chlordane-1

R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 478634
Conc: 10.56 ng/ml



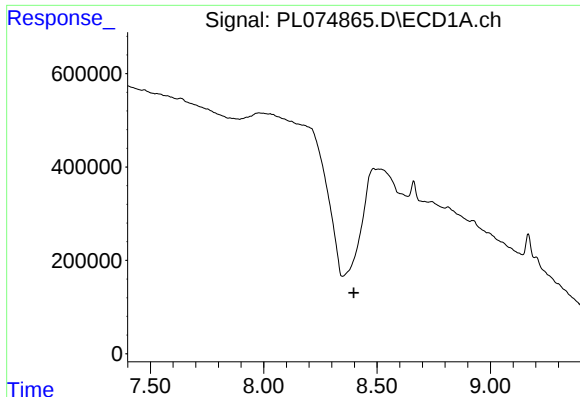
#24 Chlordane-2

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



#24 Chlordane-2

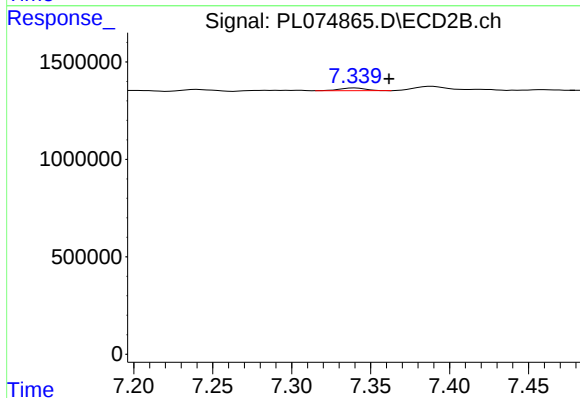
R.T.: 6.655 min
Delta R.T.: -0.007 min
Response: 240005
Conc: 4.32 ng/ml



#25 Chlordane-3

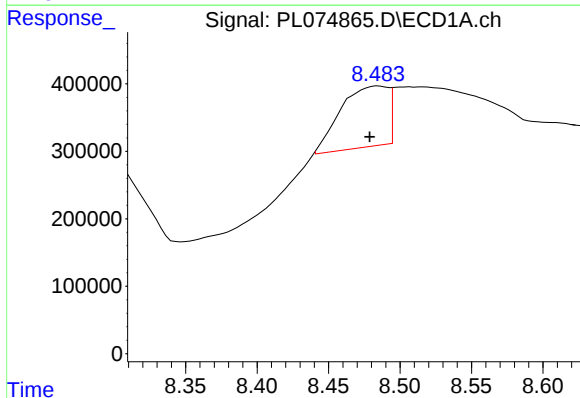
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



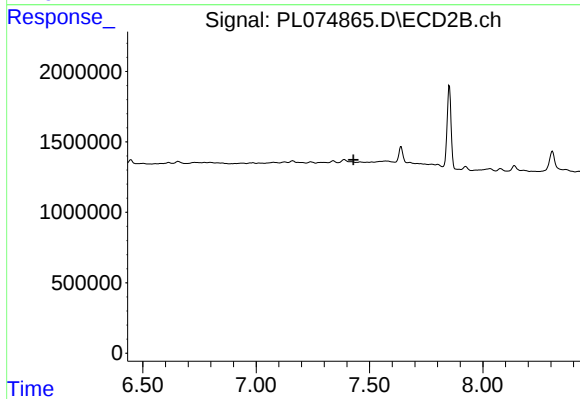
#25 Chlordane-3

R.T.: 7.340 min
Delta R.T.: -0.022 min
Response: 157507
Conc: 1.21 ng/ml



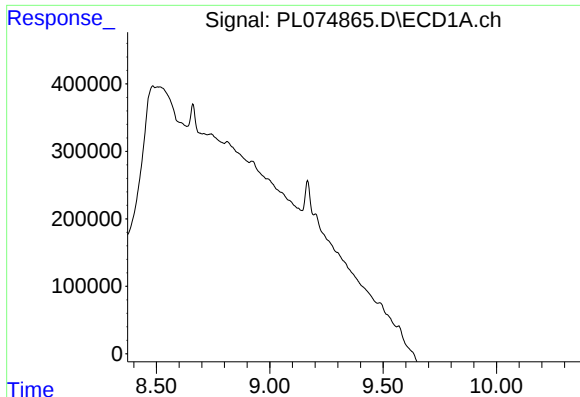
#26 Chlordane-4

R.T.: 8.485 min
Delta R.T.: 0.006 min
Response: 2051125
Conc: 21.29 ng/ml



#26 Chlordane-4

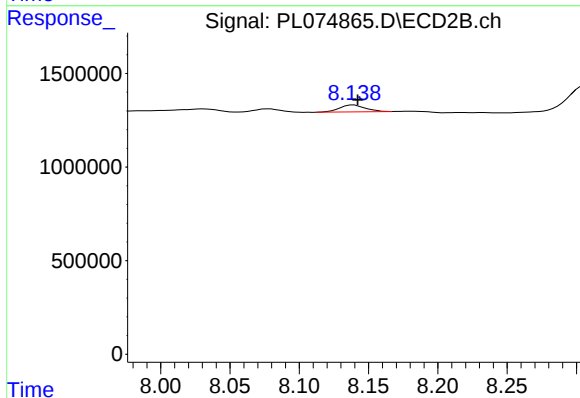
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.



#27 Chlordane-5

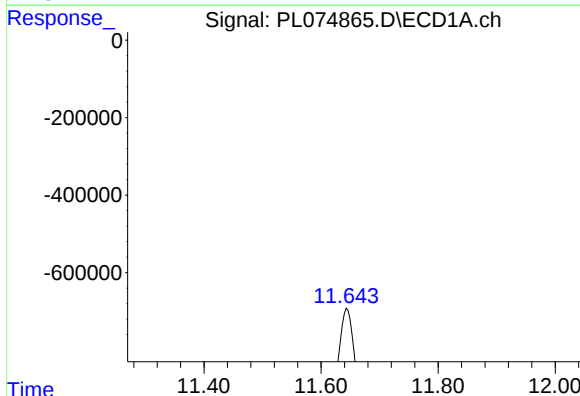
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



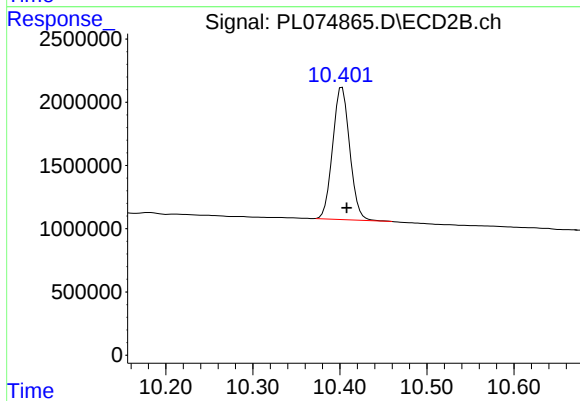
#27 Chlordane-5

R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 476213
Conc: 12.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.645 min
Delta R.T.: -0.006 min
Response: 5542058
Conc: 12.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 14258475
Conc: 13.89 ng/ml