

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 14:05
 Operator : AR\AJ
 Sample : N2863-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:11:53 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-MR1 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	4.650	10387264	28678775	20.458	20.895
28)	SA Decachlor...	11.646	10.402	6582325	17148558	14.739	16.707
Target Compounds							
6)	B beta-BHC	0.000	6.124f	0	664231	N.D.	0.837 #
9)	A Endosulfan I	8.509f	0.000	5048867	0	8.758	N.D. #
11)	B alpha-Chl...	8.509f	0.000	5048867	0	8.270	N.D. #
12)	B 4,4'-DDE	8.662	7.639	1131704	3124817	2.445	2.656
13)	MA Dieldrin	8.815	7.777	1710549	909731	3.254	0.714 #
14)	MA Endrin	9.058	8.076	332065	3496935	0.805	3.311 #
15)	B Endosulfa...	9.275f	8.366	1716172	1951086	3.904	1.727 #
16)	A 4,4'-DDD	9.206	0.000	7050696	0	15.595	N.D. #
17)	MA 4,4'-DDT	9.523	8.476	1217590	22263587	2.649	22.252 #
19)	B Endosulfa...	0.000	8.788	0	22581907	N.D.	20.745 #
21)	B Endrin ke...	0.000	9.340f	0	13556974	N.D.	12.160 #
22)	Mirex	0.000	9.492	0	3758444	N.D.	3.880 #
26)	Chlordane-4	8.509f	0.000	5048867	0	52.407	N.D. #
27)	Chlordane-5	0.000	8.139	0	19462918	N.D.	526.398 #

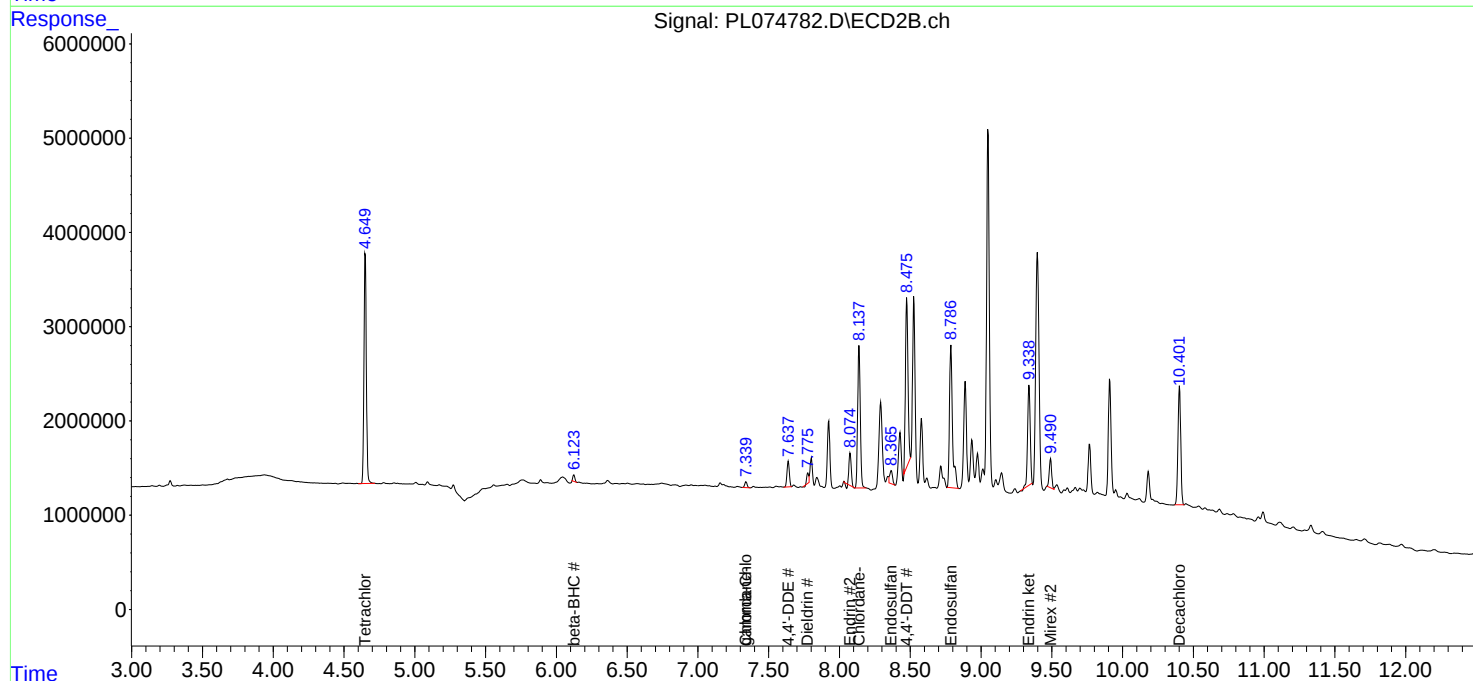
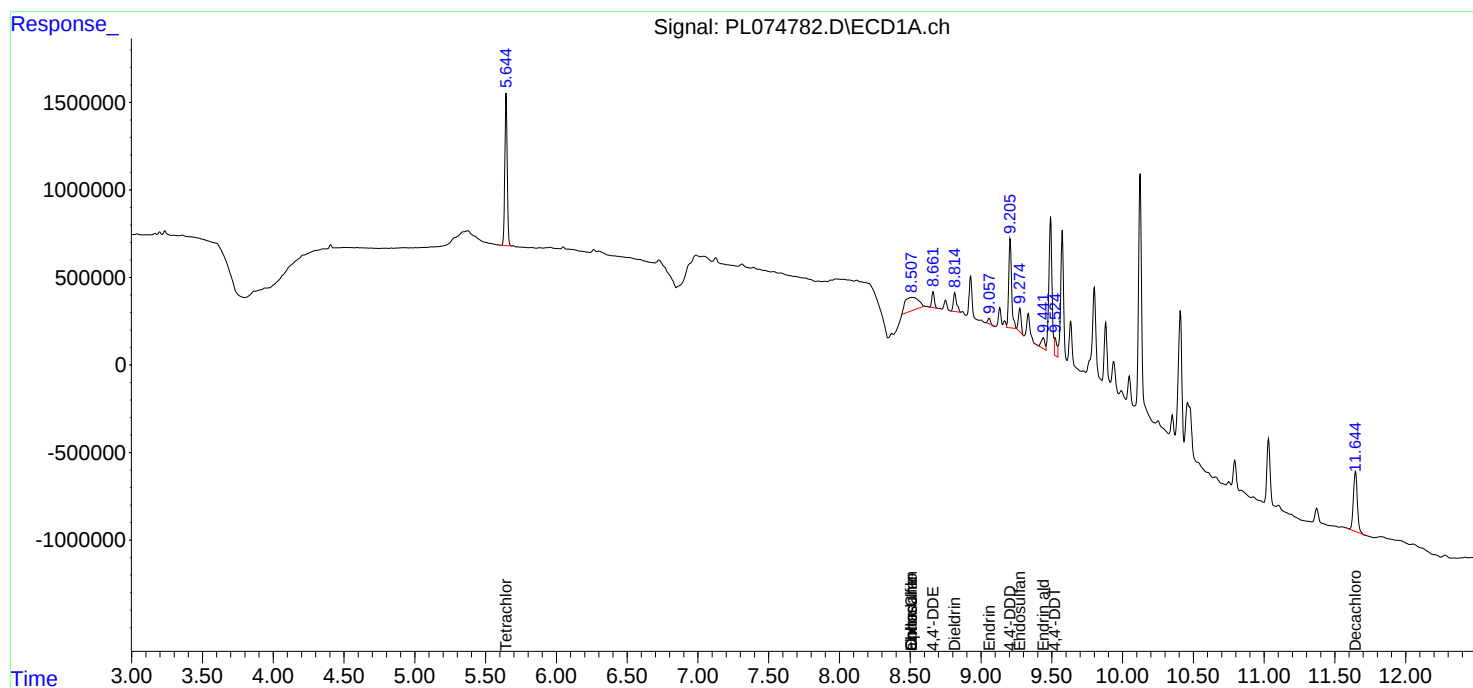
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

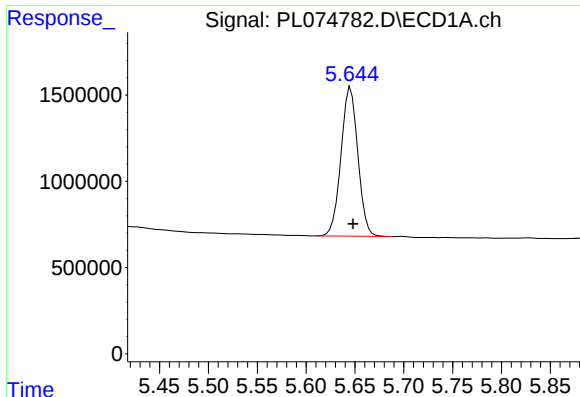
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Integrator: ChemStation

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

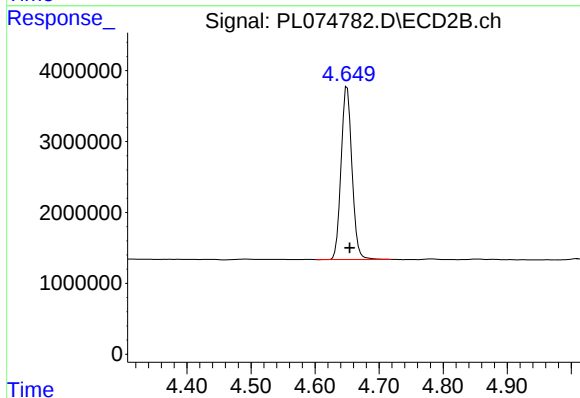




#1 Tetrachloro-m-xylene

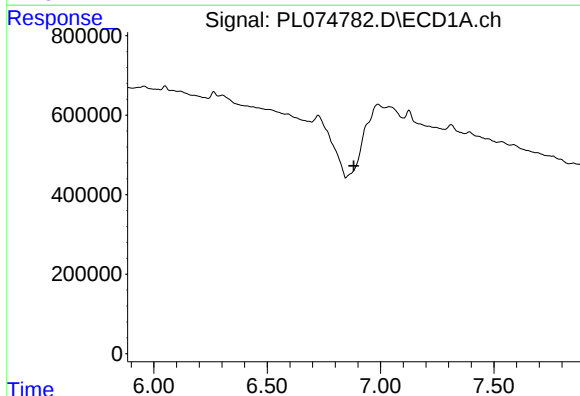
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 10387264
Conc: 20.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



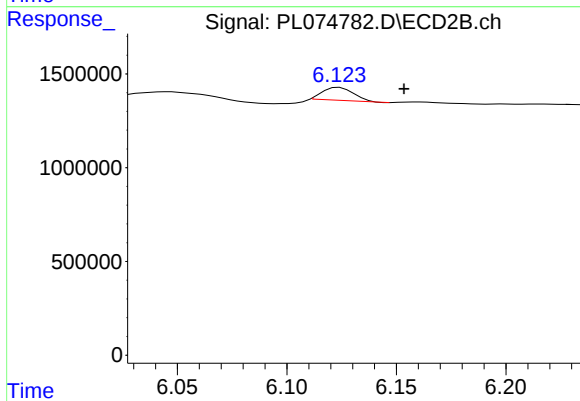
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 28678775
Conc: 20.90 ng/ml



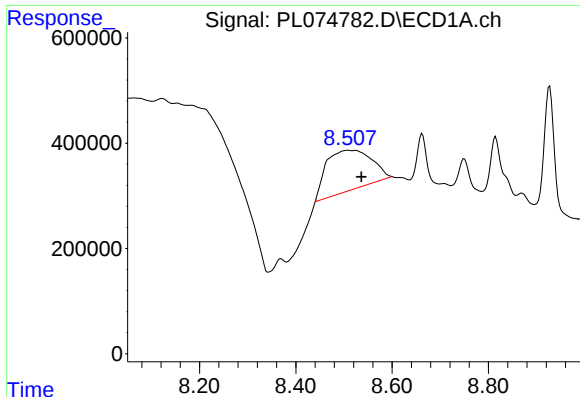
#6 beta-BHC

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



#6 beta-BHC

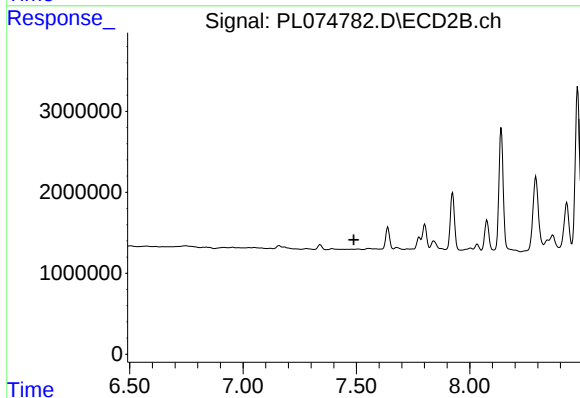
R.T.: 6.124 min
Delta R.T.: -0.029 min
Response: 664231
Conc: 0.84 ng/ml



#9 Endosulfan I

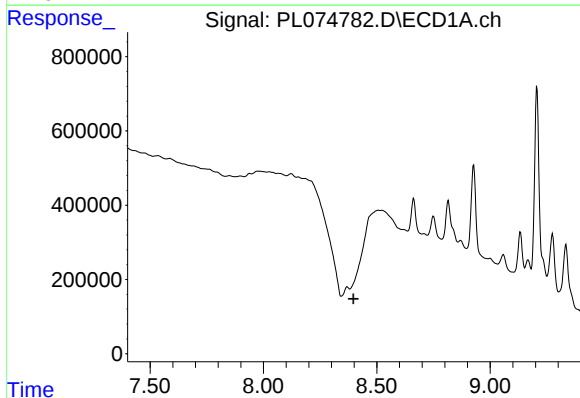
R.T.: 8.509 min
Delta R.T.: -0.027 min
Response: 5048867
Conc: 8.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



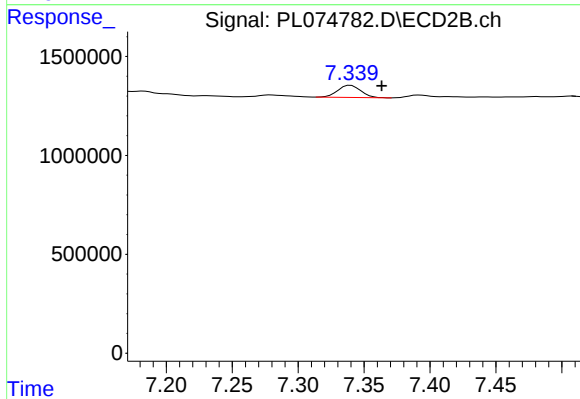
#9 Endosulfan I

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



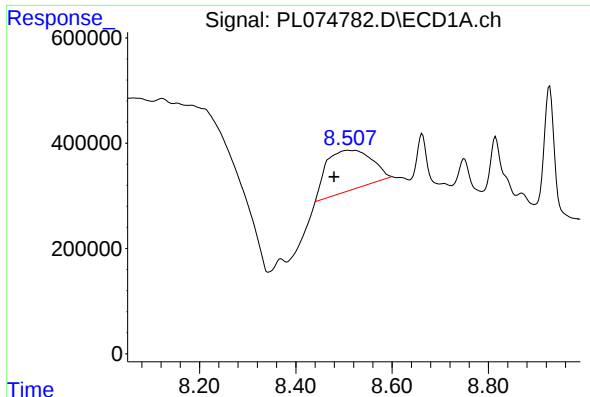
#10 gamma-Chlordane

R.T.: 8.369 min
Delta R.T.: -0.028 min
Response: -519785
Conc: N.D.



#10 gamma-Chlordane

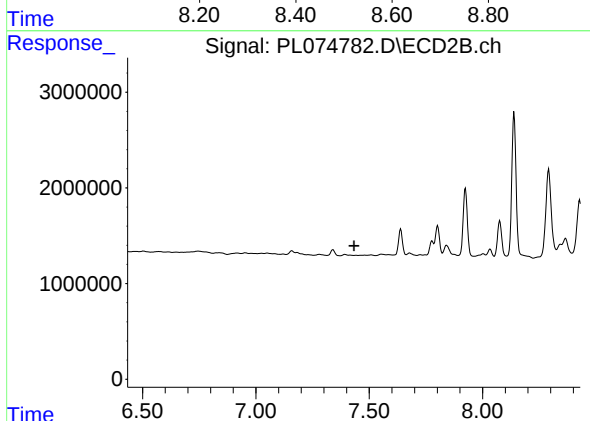
R.T.: 7.340 min
Delta R.T.: -0.024 min
Response: 741938
Conc: 0.54 ng/ml



#11 alpha-Chlordane

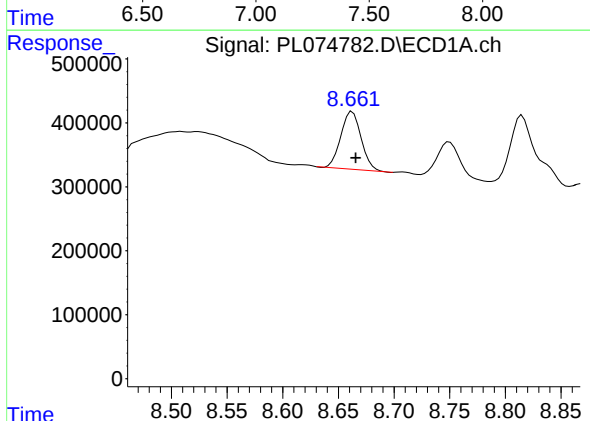
R.T.: 8.509 min
Delta R.T.: 0.029 min
Response: 5048867
Conc: 8.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



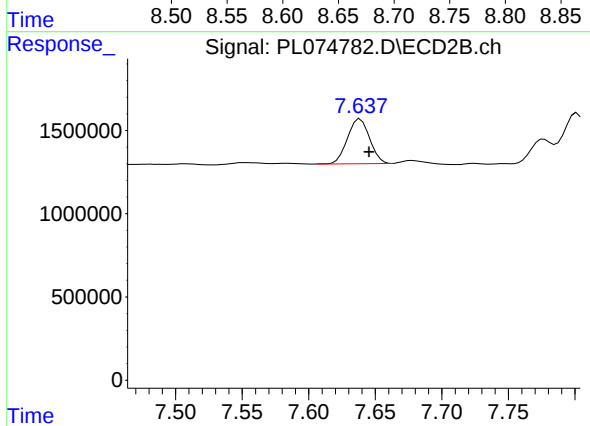
#11 alpha-Chlordane

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



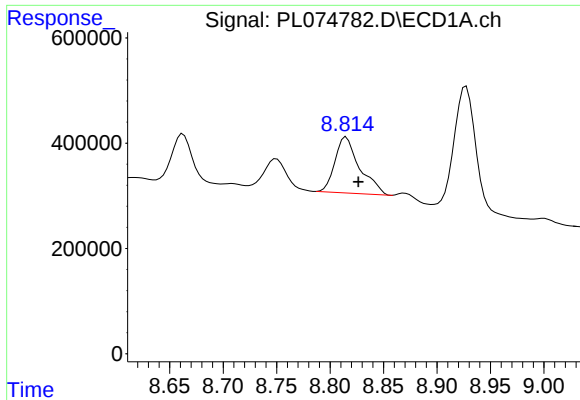
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: -0.003 min
Response: 1131704
Conc: 2.44 ng/ml



#12 4,4'-DDE

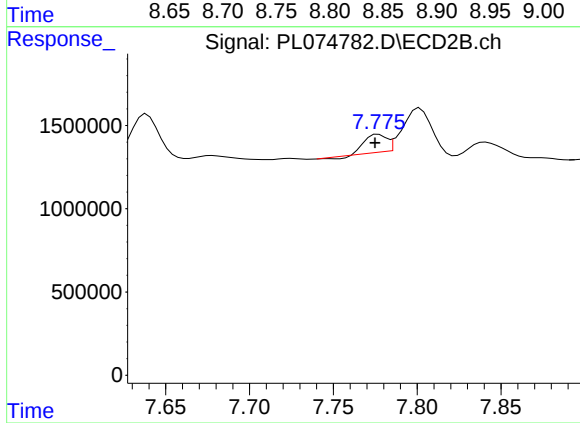
R.T.: 7.639 min
Delta R.T.: -0.007 min
Response: 3124817
Conc: 2.66 ng/ml



#13 Dieldrin

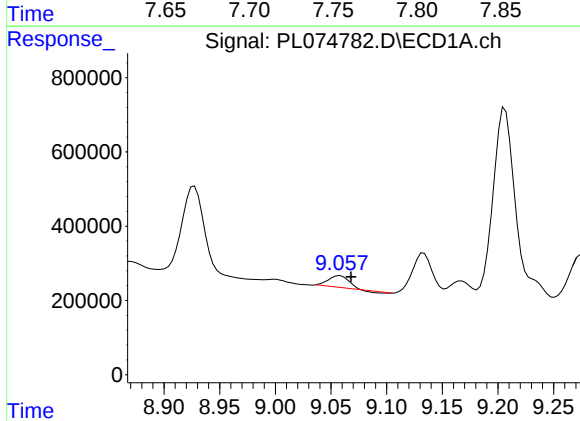
R.T.: 8.815 min
Delta R.T.: -0.012 min
Response: 1710549
Conc: 3.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



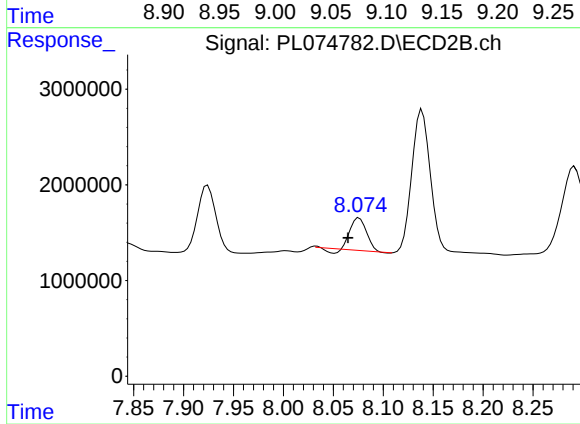
#13 Dieldrin

R.T.: 7.777 min
Delta R.T.: 0.002 min
Response: 909731
Conc: 0.71 ng/ml



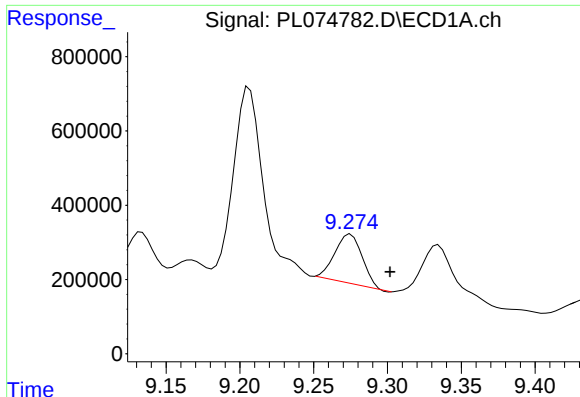
#14 Endrin

R.T.: 9.058 min
Delta R.T.: -0.010 min
Response: 332065
Conc: 0.80 ng/ml



#14 Endrin

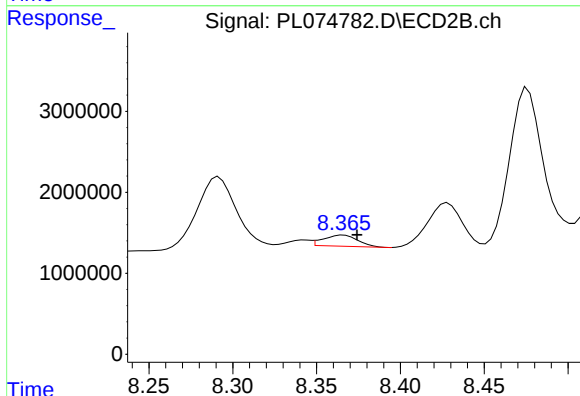
R.T.: 8.076 min
Delta R.T.: 0.011 min
Response: 3496935
Conc: 3.31 ng/ml



#15 Endosulfan II

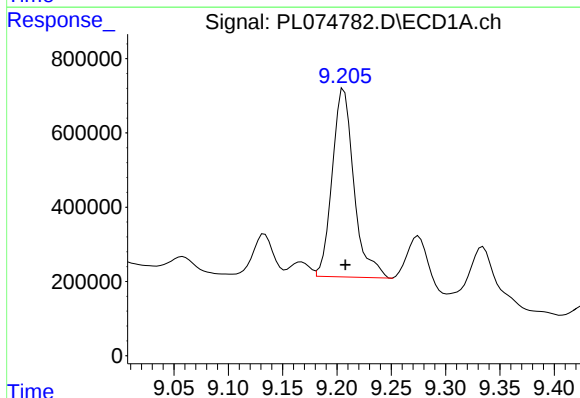
R.T.: 9.275 min
Delta R.T.: -0.027 min
Response: 1716172
Conc: 3.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



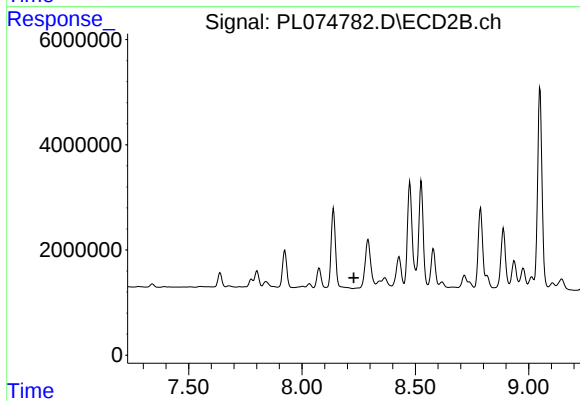
#15 Endosulfan II

R.T.: 8.366 min
Delta R.T.: -0.008 min
Response: 1951086
Conc: 1.73 ng/ml



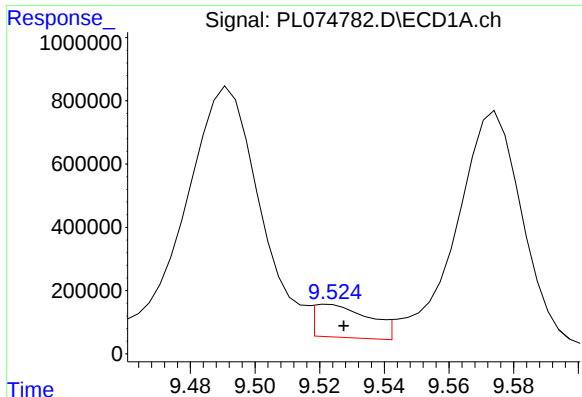
#16 4,4'-DDD

R.T.: 9.206 min
Delta R.T.: -0.001 min
Response: 7050696
Conc: 15.59 ng/ml



#16 4,4'-DDD

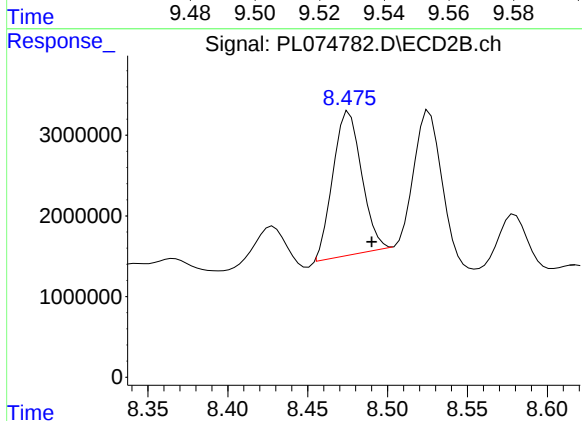
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

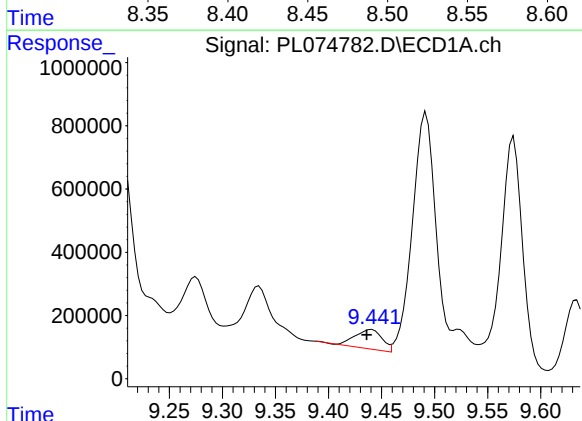
R.T.: 9.523 min
Delta R.T.: -0.004 min
Response: 1217590
Conc: 2.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



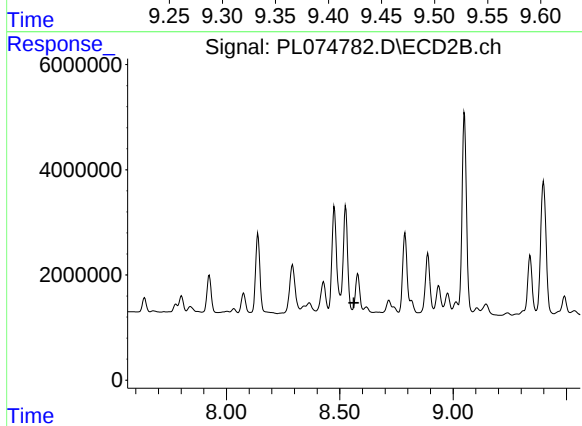
#17 4,4'-DDT

R.T.: 8.476 min
Delta R.T.: -0.014 min
Response: 22263587
Conc: 22.25 ng/ml



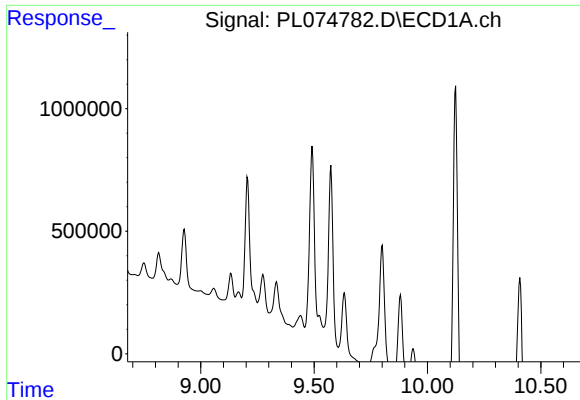
#18 Endrin aldehyde

R.T.: 9.441 min
Delta R.T.: 0.005 min
Response: 1116536
Conc: 3.15 ng/ml



#18 Endrin aldehyde

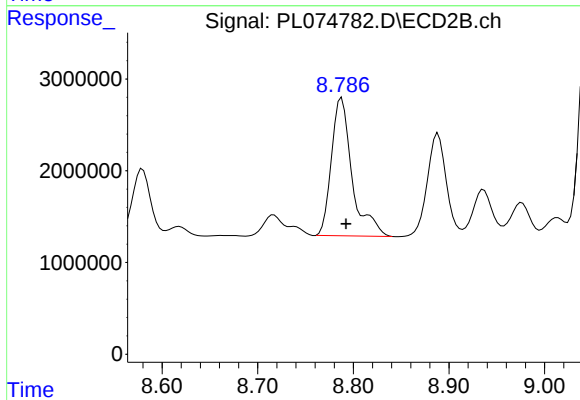
R.T.: 8.579 min
Delta R.T.: 0.017 min
Response: -4695788
Conc: N.D.



#19 Endosulfan Sulfate

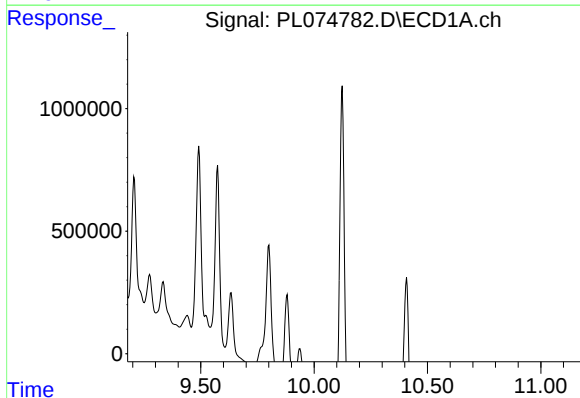
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



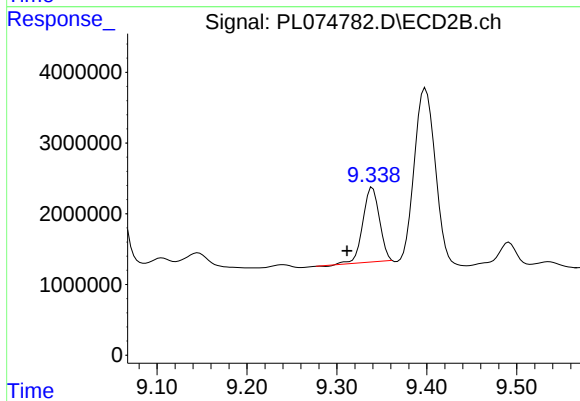
#19 Endosulfan Sulfate

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 22581907
Conc: 20.75 ng/ml



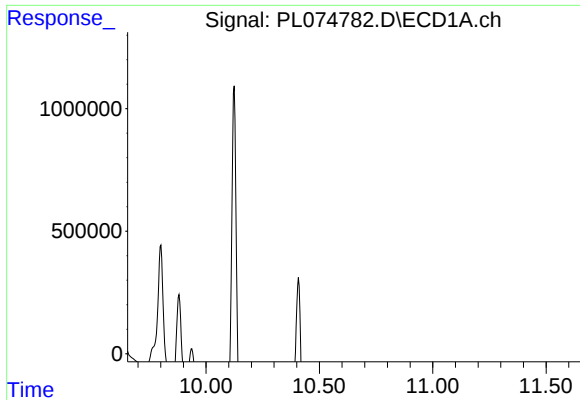
#21 Endrin ketone

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



#21 Endrin ketone

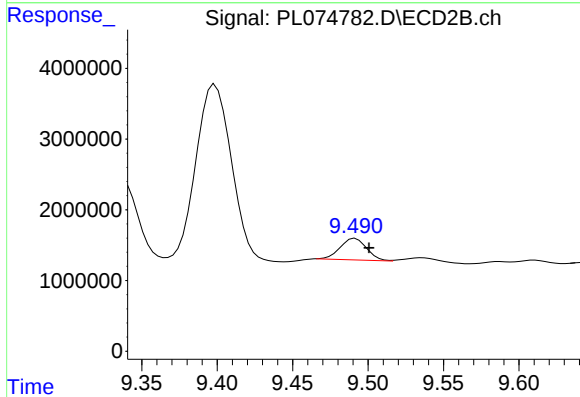
R.T.: 9.340 min
Delta R.T.: 0.028 min
Response: 13556974
Conc: 12.16 ng/ml



#22 Mirex

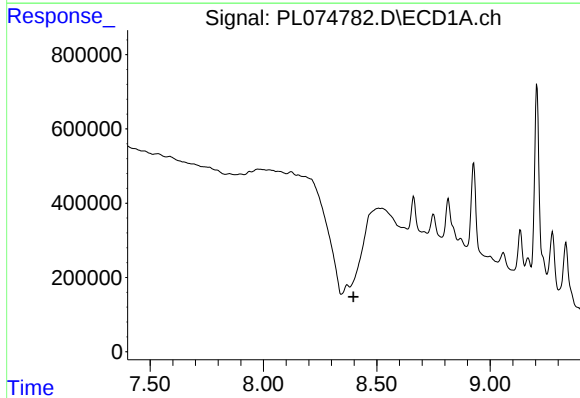
R.T.: 0.000 min
Exp R.T.: 10.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



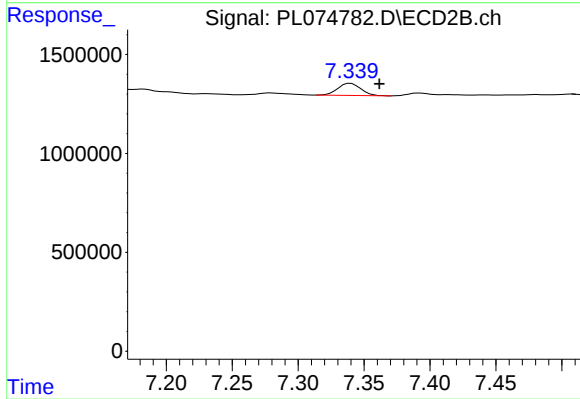
#22 Mirex

R.T.: 9.492 min
Delta R.T.: -0.009 min
Response: 3758444
Conc: 3.88 ng/ml



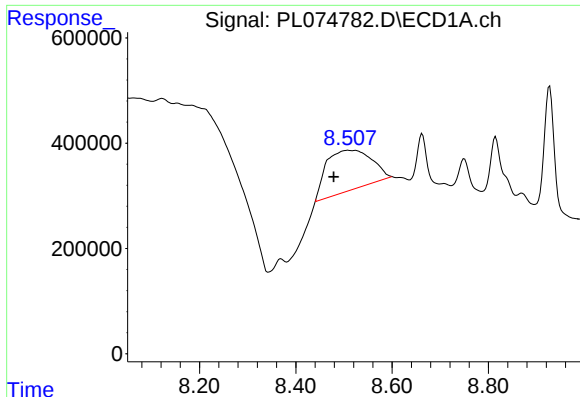
#25 Chlordane-3

R.T.: 8.369 min
Delta R.T.: -0.028 min
Response: -519785
Conc: N.D.



#25 Chlordane-3

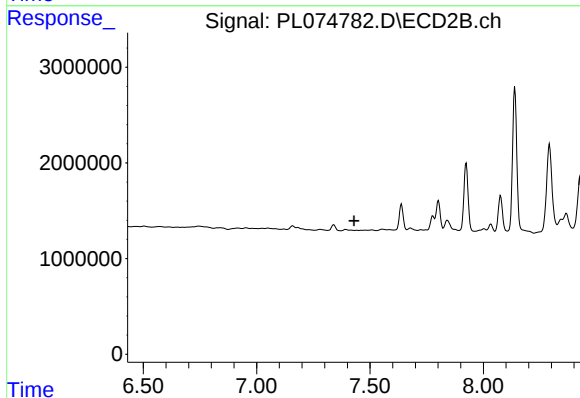
R.T.: 7.340 min
Delta R.T.: -0.022 min
Response: 741938
Conc: 5.72 ng/ml



#26 Chlordane-4

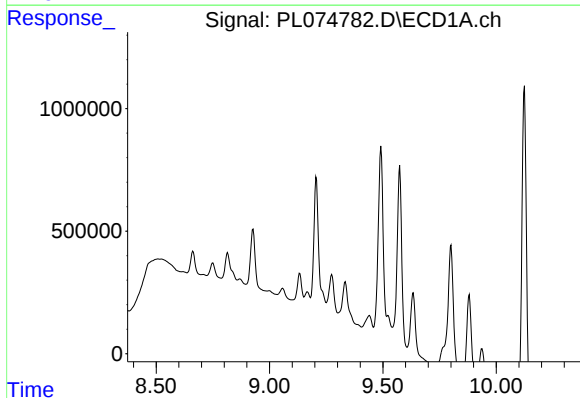
R.T.: 8.509 min
Delta R.T.: 0.030 min
Response: 5048867
Conc: 52.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



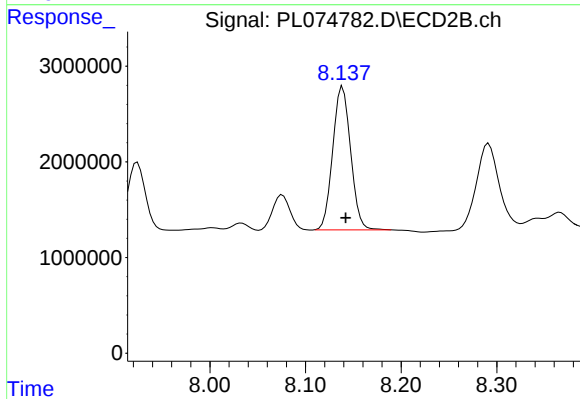
#26 Chlordane-4

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



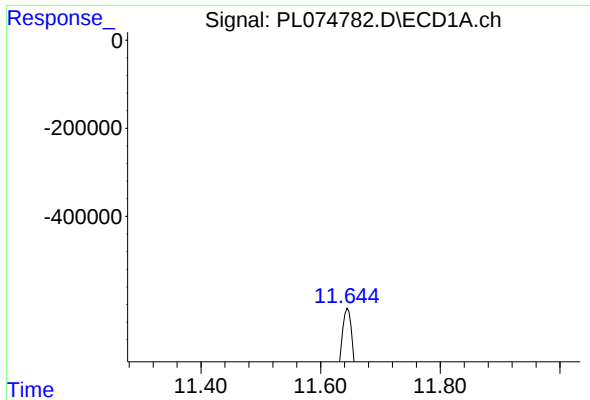
#27 Chlordane-5

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



#27 Chlordane-5

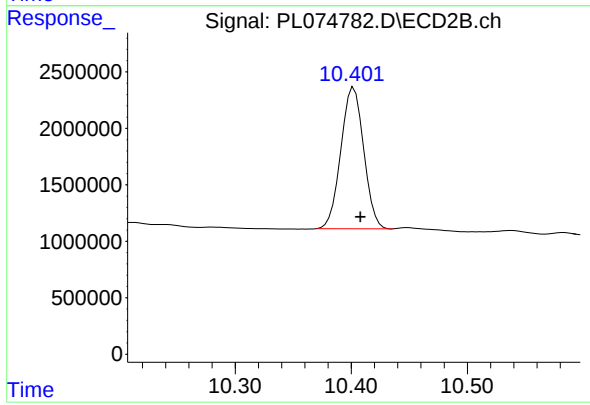
R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 19462918
Conc: 526.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.646 min
Delta R.T.: -0.005 min
Response: 6582325
Conc: 14.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.006 min
Response: 17148558
Conc: 16.71 ng/ml