

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 13:49
 Operator : AR\AJ
 Sample : N2863-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:11:38 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-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...	5.645	4.650	3649467	10320935	7.188	7.520
28)	SA Decachlor...	11.644	10.403	8438621	22284715	18.896	21.711
Target Compounds							
6)	B beta-BHC	0.000	6.124f	0	529298	N.D.	0.667 #
9)	A Endosulfan I	8.520f	0.000	2395209	0	4.155	N.D. #
11)	B alpha-Chl...	8.505f	0.000	2739766	0	4.488	N.D. #
12)	B 4,4'-DDE	8.662	7.639	778151	2049276	1.681	1.742
13)	MA Dieldrin	8.816	7.802f	2501931	4350030	4.760	3.415 #
14)	MA Endrin	9.058	8.075	307901	4414319	0.746	4.179 #
15)	B Endosulfa...	9.274f	8.368	1987831	1867111	4.522	1.653 #
16)	A 4,4'-DDD	9.207	0.000	8473722	0	18.742	N.D. #
17)	MA 4,4'-DDT	0.000	8.477	0	16105391	N.D.	16.097 #
19)	B Endosulfa...	0.000	8.788	0	18863927	N.D.	17.330 #
21)	B Endrin ke...	0.000	9.340f	0	13443116	N.D.	12.058 #
26)	Chlordane-4	8.505f	0.000	2739766	0	28.438	N.D. #
27)	Chlordane-5	0.000	8.139	0	22722926	N.D.	614.569 #

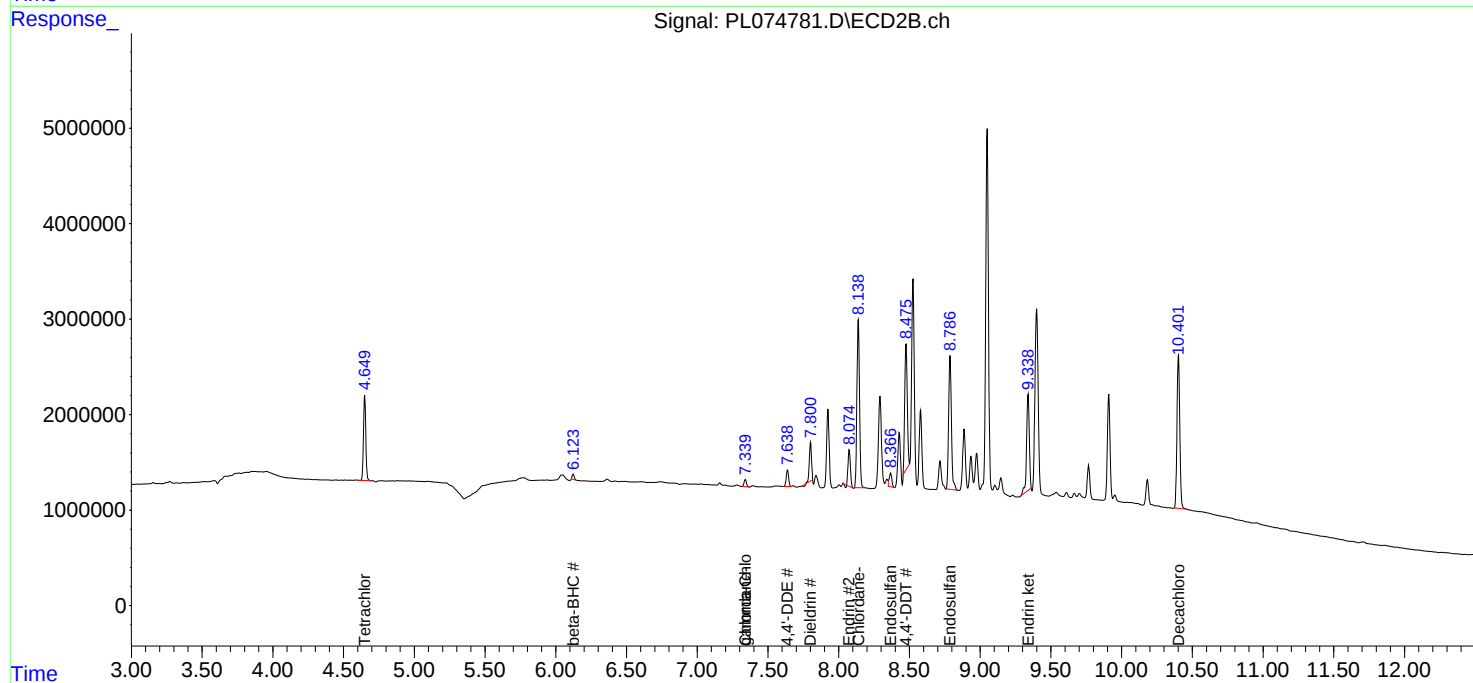
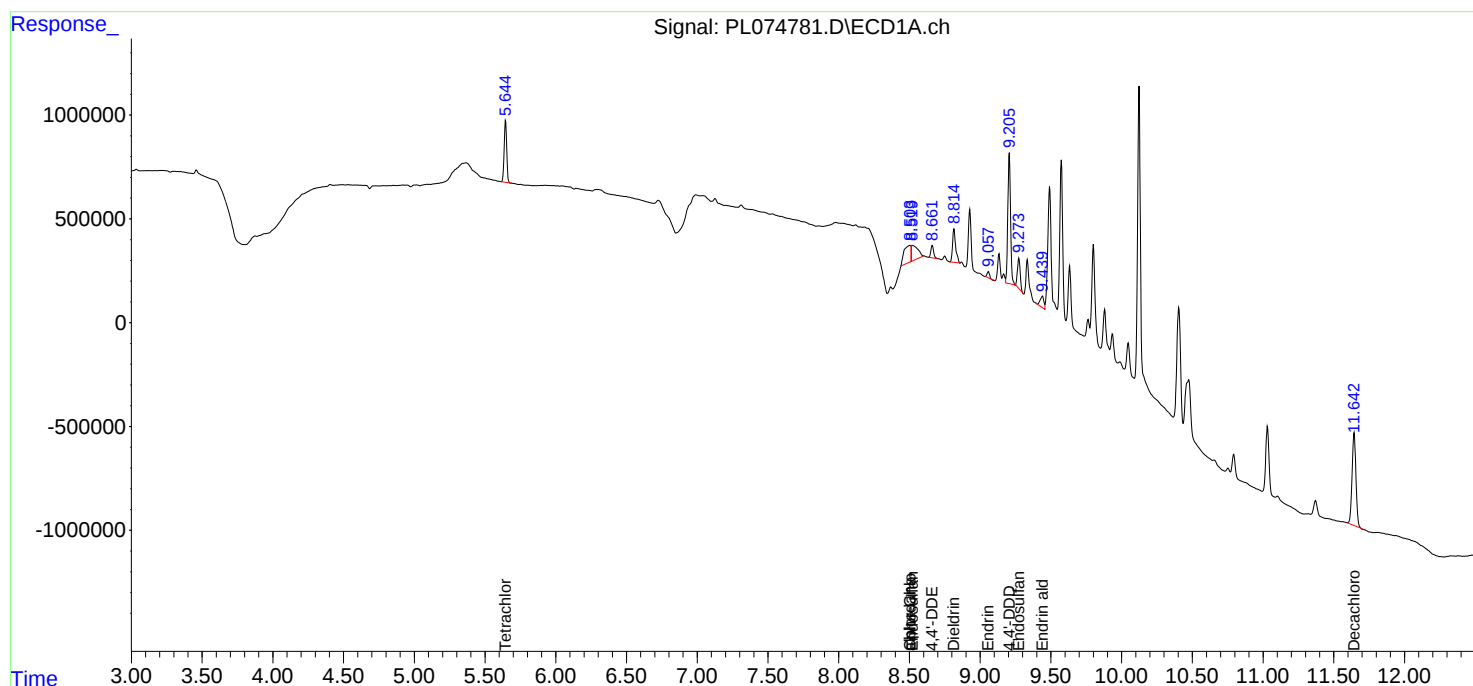
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

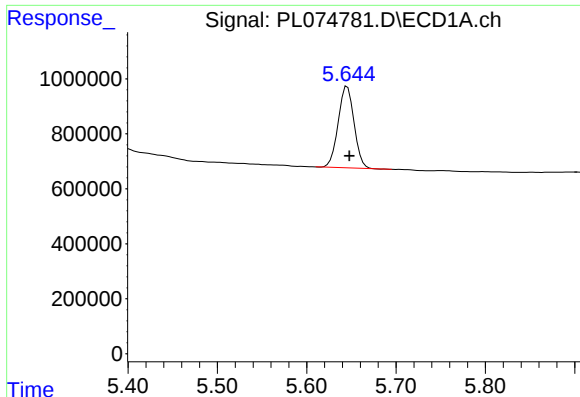
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Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 2022
Response via : Initial Calibration
Integrator: ChemStation

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

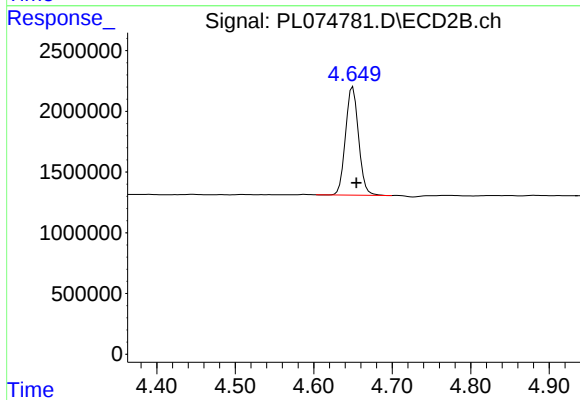




#1 Tetrachloro-m-xylene

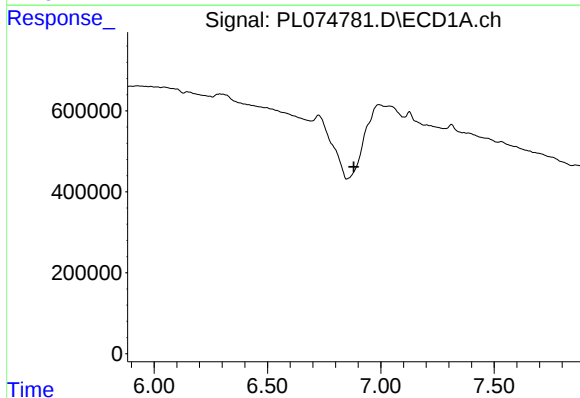
R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 3649467
Conc: 7.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



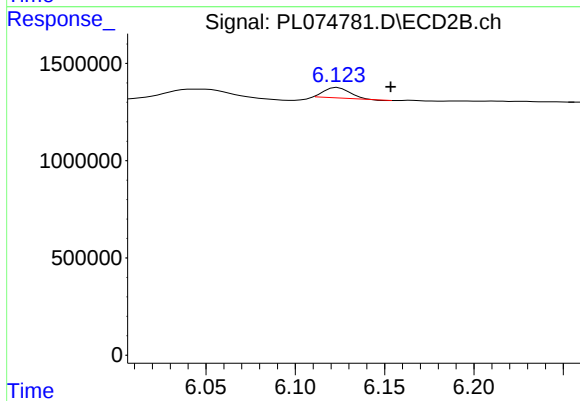
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 10320935
Conc: 7.52 ng/ml



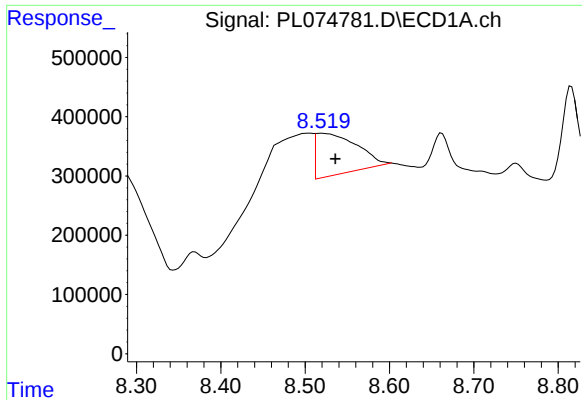
#6 beta-BHC

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



#6 beta-BHC

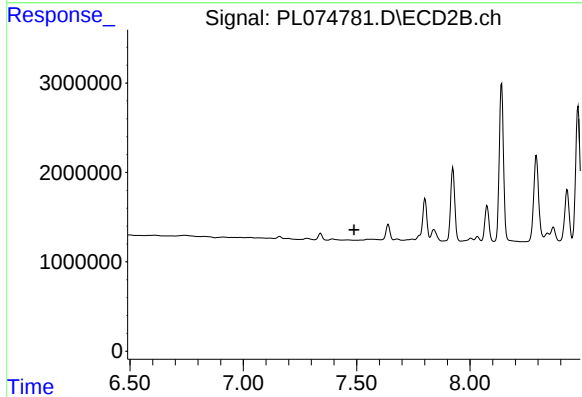
R.T.: 6.124 min
Delta R.T.: -0.030 min
Response: 529298
Conc: 0.67 ng/ml



#9 Endosulfan I

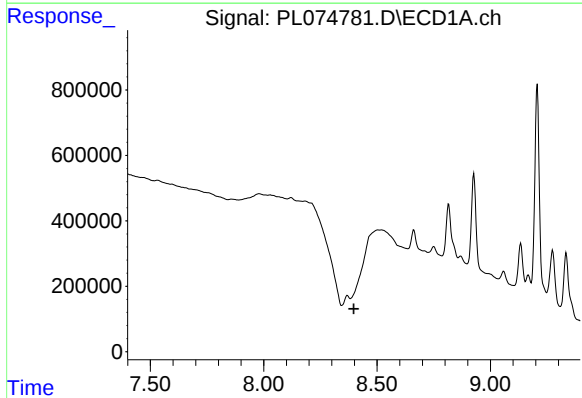
R.T.: 8.520 min
Delta R.T.: -0.016 min
Response: 2395209
Conc: 4.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



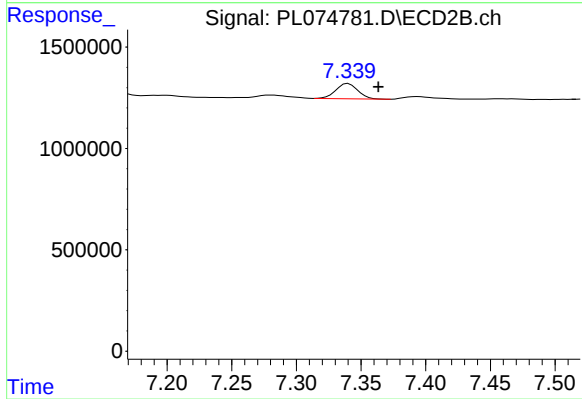
#9 Endosulfan I

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



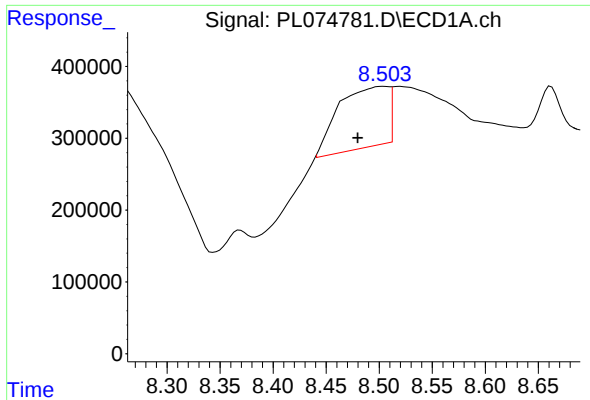
#10 gamma-Chlordane

R.T.: 8.369 min
Delta R.T.: -0.029 min
Response: -495323
Conc: N.D.



#10 gamma-Chlordane

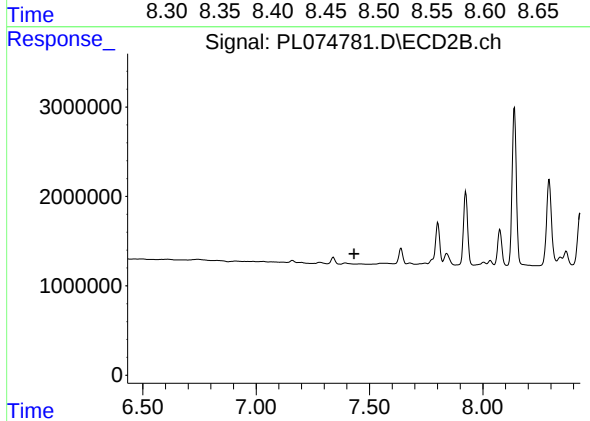
R.T.: 7.340 min
Delta R.T.: -0.023 min
Response: 888905
Conc: 0.64 ng/ml



#11 alpha-Chlordane

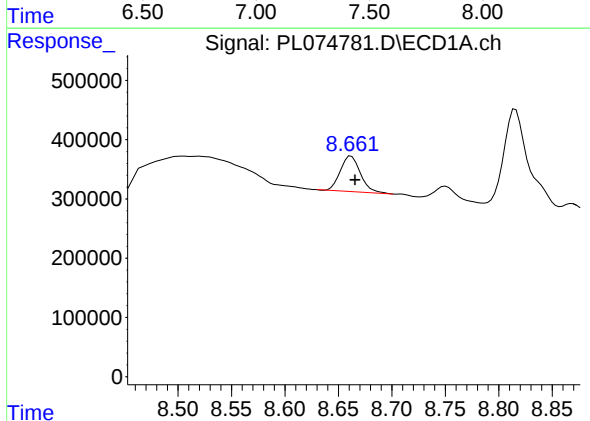
R.T.: 8.505 min
Delta R.T.: 0.025 min
Response: 2739766
Conc: 4.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



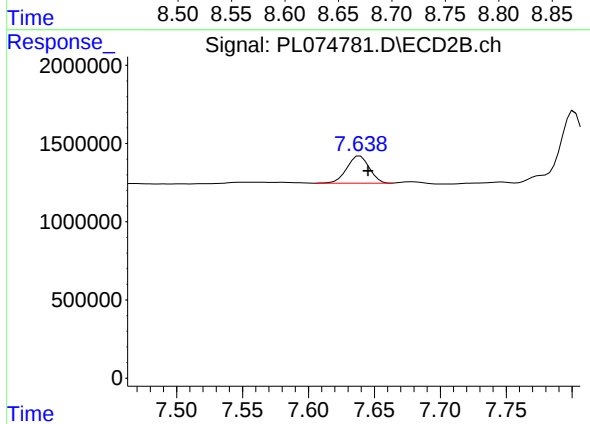
#11 alpha-Chlordane

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



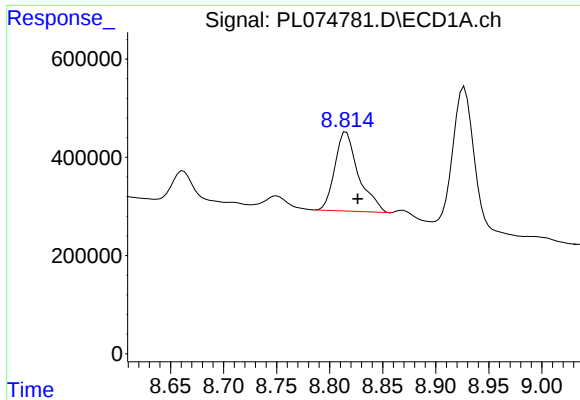
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: -0.004 min
Response: 778151
Conc: 1.68 ng/ml



#12 4,4'-DDE

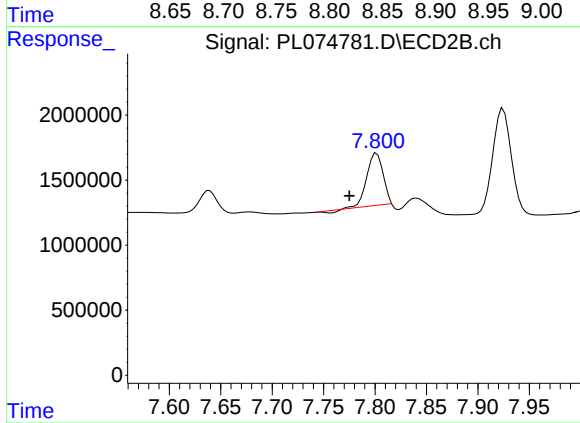
R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 2049276
Conc: 1.74 ng/ml



#13 Dieldrin

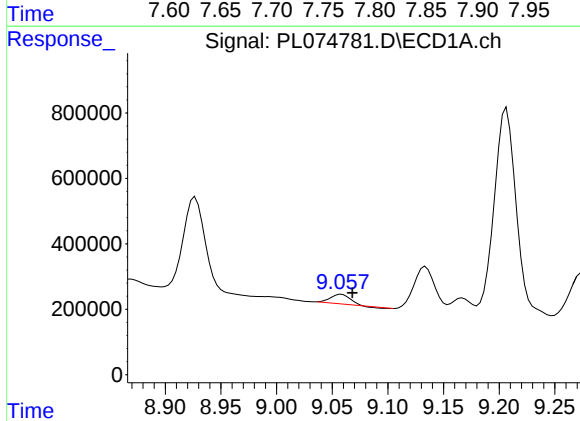
R.T.: 8.816 min
Delta R.T.: -0.011 min
Response: 2501931
Conc: 4.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



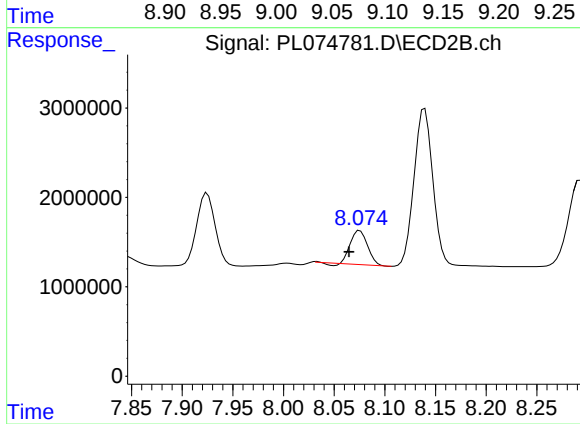
#13 Dieldrin

R.T.: 7.802 min
Delta R.T.: 0.027 min
Response: 4350030
Conc: 3.41 ng/ml



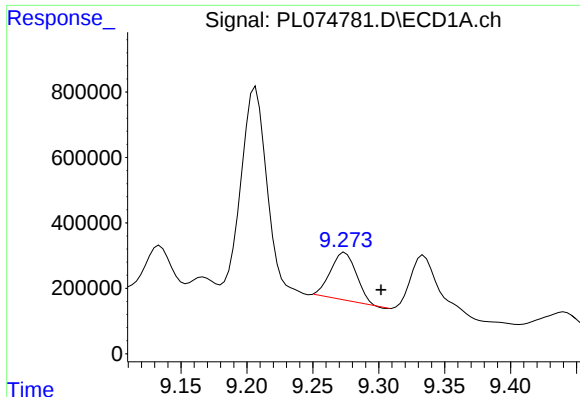
#14 Endrin

R.T.: 9.058 min
Delta R.T.: -0.010 min
Response: 307901
Conc: 0.75 ng/ml



#14 Endrin

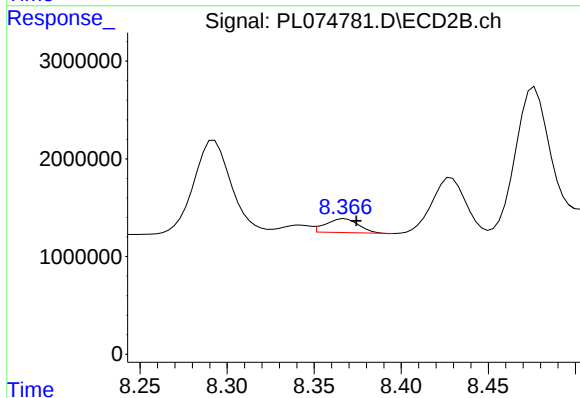
R.T.: 8.075 min
Delta R.T.: 0.011 min
Response: 4414319
Conc: 4.18 ng/ml



#15 Endosulfan II

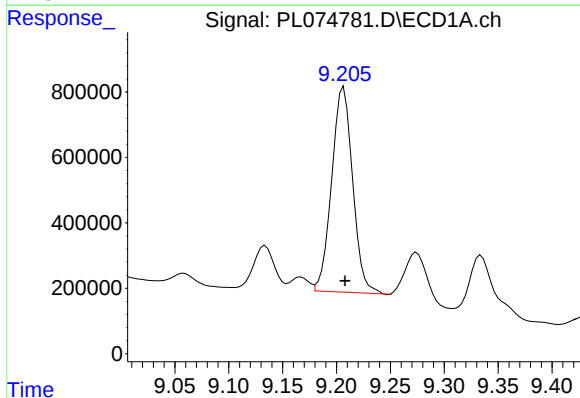
R.T.: 9.274 min
Delta R.T.: -0.027 min
Response: 1987831
Conc: 4.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



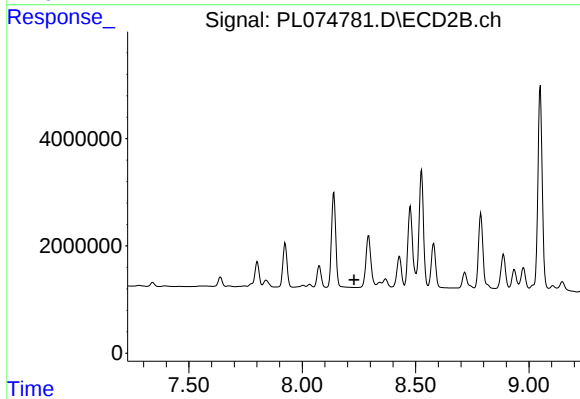
#15 Endosulfan II

R.T.: 8.368 min
Delta R.T.: -0.006 min
Response: 1867111
Conc: 1.65 ng/ml



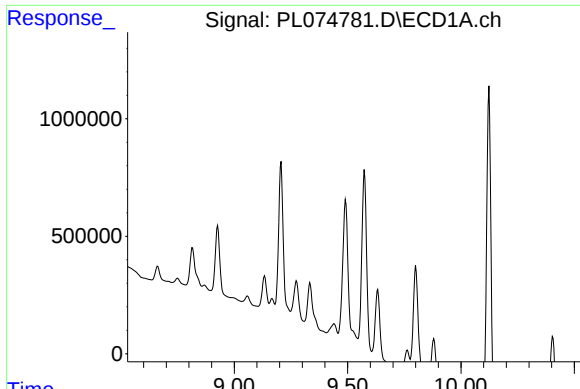
#16 4,4'-DDD

R.T.: 9.207 min
Delta R.T.: -0.001 min
Response: 8473722
Conc: 18.74 ng/ml



#16 4,4'-DDD

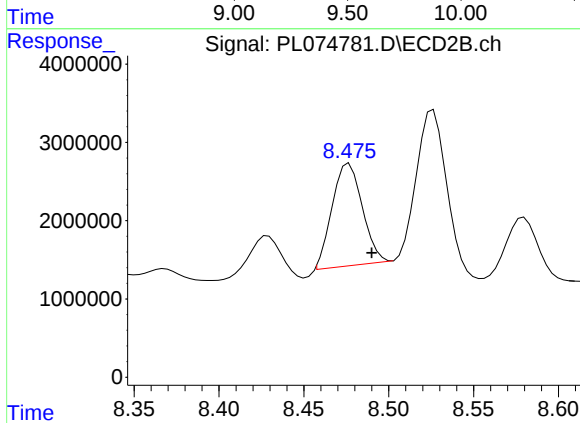
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

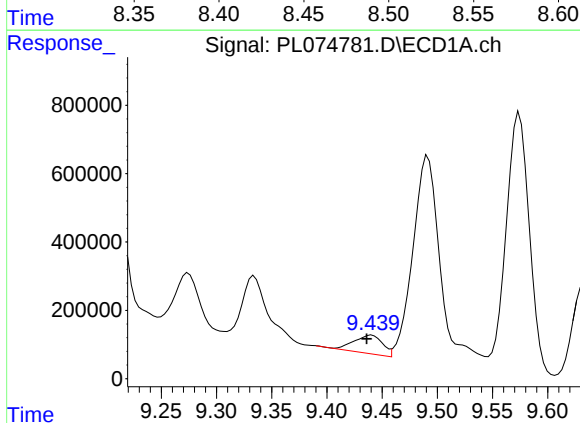
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



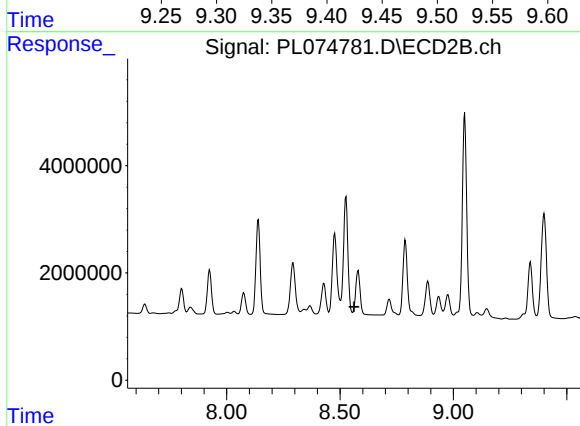
#17 4,4'-DDT

R.T.: 8.477 min
Delta R.T.: -0.013 min
Response: 16105391
Conc: 16.10 ng/ml



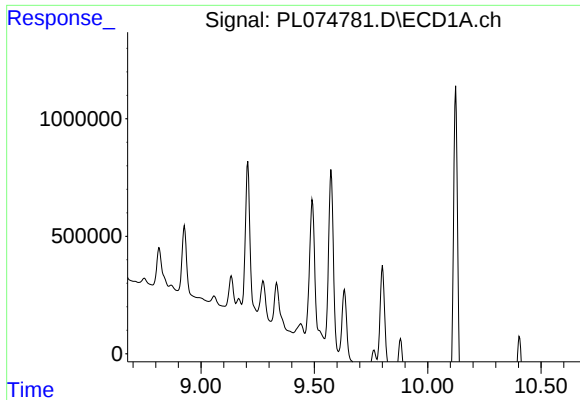
#18 Endrin aldehyde

R.T.: 9.441 min
Delta R.T.: 0.004 min
Response: 1003302
Conc: 2.83 ng/ml



#18 Endrin aldehyde

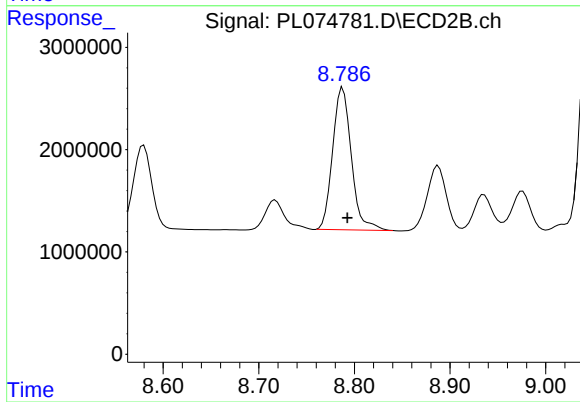
R.T.: 8.580 min
Delta R.T.: 0.017 min
Response: -4948207
Conc: N.D.



#19 Endosulfan Sulfate

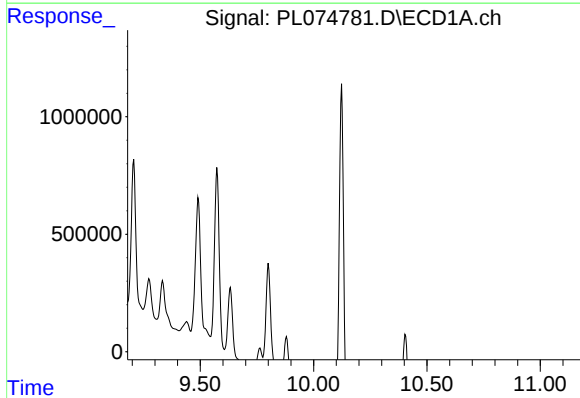
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



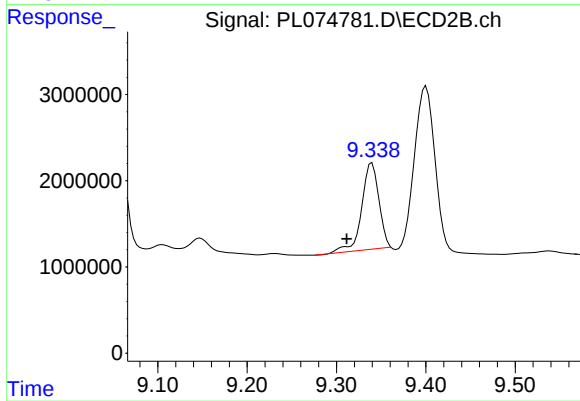
#19 Endosulfan Sulfate

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 18863927
Conc: 17.33 ng/ml



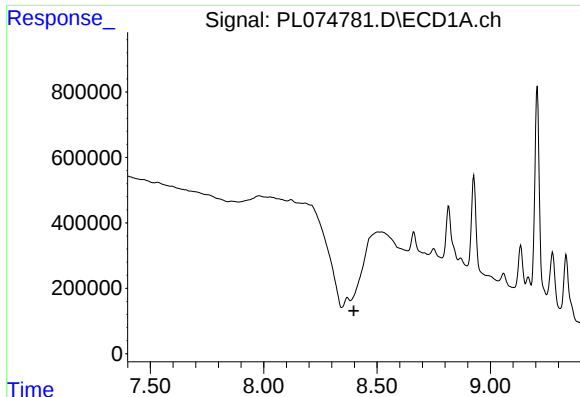
#21 Endrin ketone

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



#21 Endrin ketone

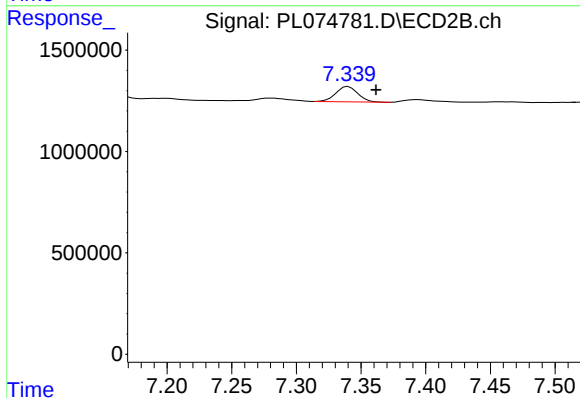
R.T.: 9.340 min
Delta R.T.: 0.028 min
Response: 13443116
Conc: 12.06 ng/ml



#25 Chlordane-3

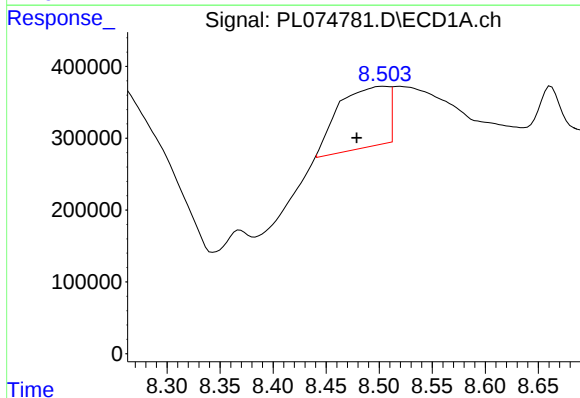
R.T.: 8.369 min
Delta R.T.: -0.029 min
Response: -495323
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



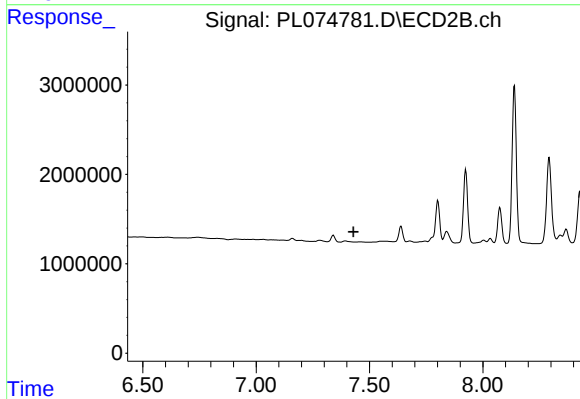
#25 Chlordane-3

R.T.: 7.340 min
Delta R.T.: -0.021 min
Response: 888905
Conc: 6.85 ng/ml



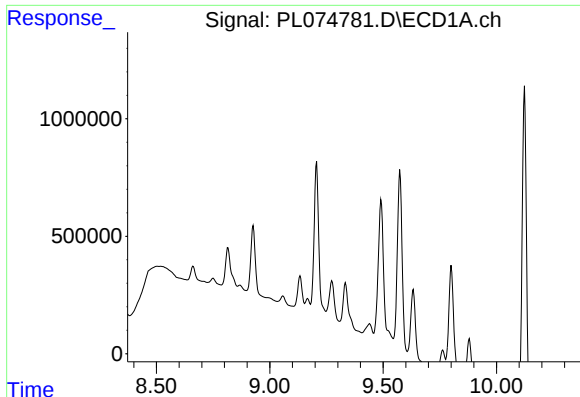
#26 Chlordane-4

R.T.: 8.505 min
Delta R.T.: 0.026 min
Response: 2739766
Conc: 28.44 ng/ml



#26 Chlordane-4

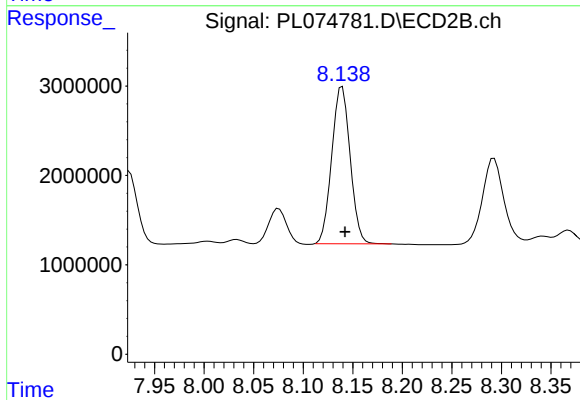
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.



#27 Chlordane-5

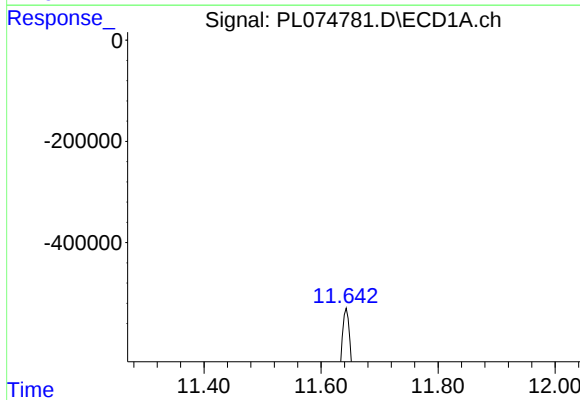
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



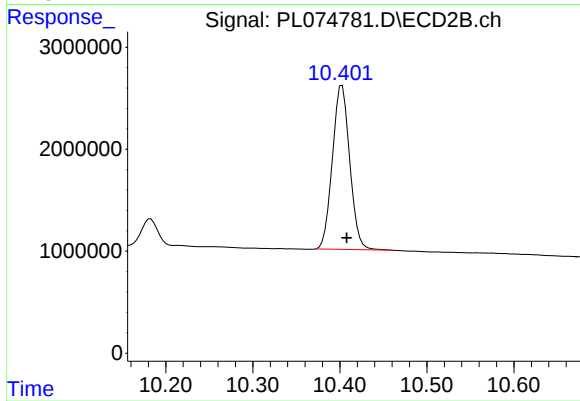
#27 Chlordane-5

R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 22722926
Conc: 614.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.644 min
Delta R.T.: -0.007 min
Response: 8438621
Conc: 18.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 22284715
Conc: 21.71 ng/ml