

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051222\
 Data File : PL074661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 12:13
 Operator : AR\AJ
 Sample : N2749-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:07:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 16:19:10 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	4.652	5865258	15029545	11.552	10.950
28)	SA Decachlor...	11.647	10.403	6051676	14496252	13.551	14.123
Target Compounds							
6)	B beta-BHC	0.000	6.127f	0	546988	N.D.	0.689 #
8)	B Heptachlo...	8.129	0.000	3127320	0	5.499	N.D. #
9)	A Endosulfan I	8.519	0.000	5171060	0	8.970	N.D. #
10)	B gamma-Chl...	0.000	7.342f	0	460389	N.D.	0.332 #
12)	B 4,4'-DDE	8.659	7.641	262304	554344	0.567	0.471
13)	MA Dieldrin	0.000	7.778	0	2678365	N.D.	2.102 #
14)	MA Endrin	0.000	8.083f	0	3956411	N.D.	3.746 #
15)	B Endosulfa...	0.000	8.364	0	970110	N.D.	0.859 #
17)	MA 4,4'-DDT	0.000	8.479	0	2286761	N.D.	2.286 #
19)	B Endosulfa...	0.000	8.790	0	546424	N.D.	0.502 #
23)	Chlordane-1	0.000	5.961	0	343502	N.D.	7.579 #
25)	Chlordane-3	0.000	7.342f	0	460389	N.D.	3.547 #
27)	Chlordane-5	0.000	8.141	0	1276822	N.D.	34.533 #

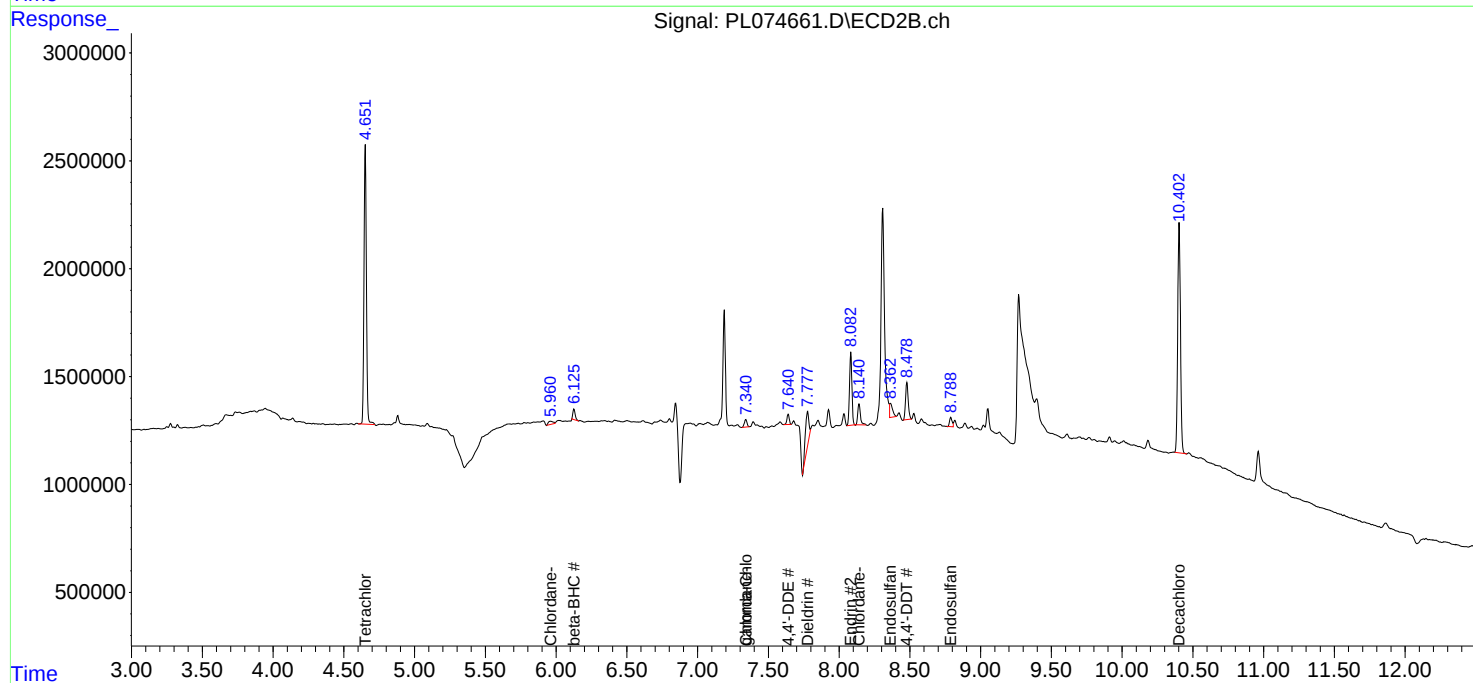
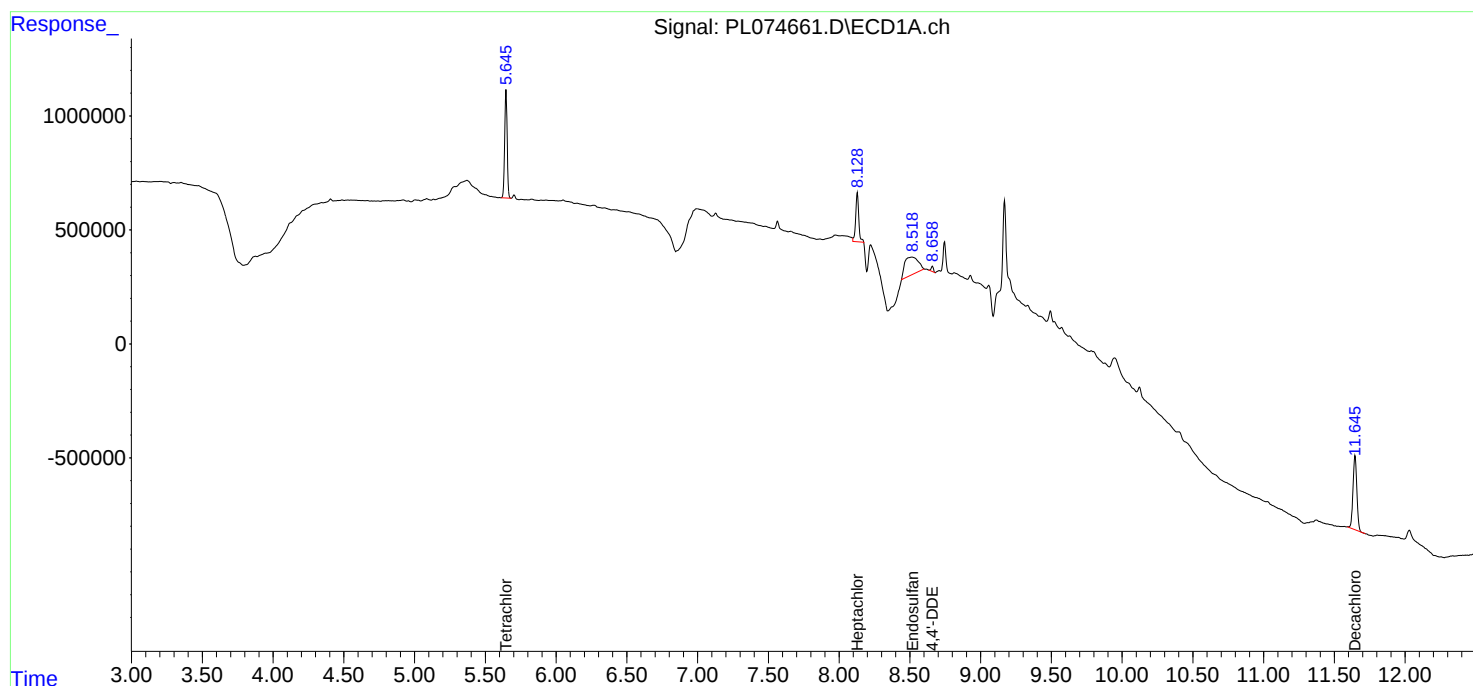
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

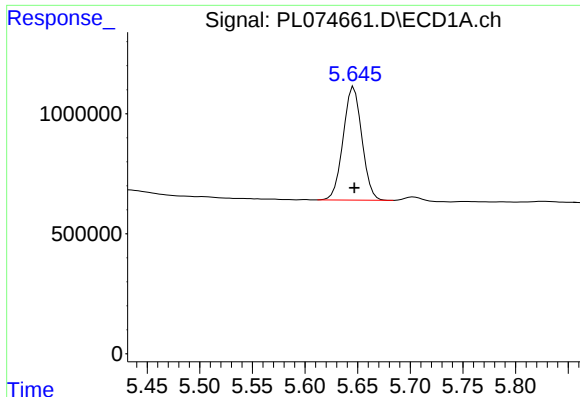
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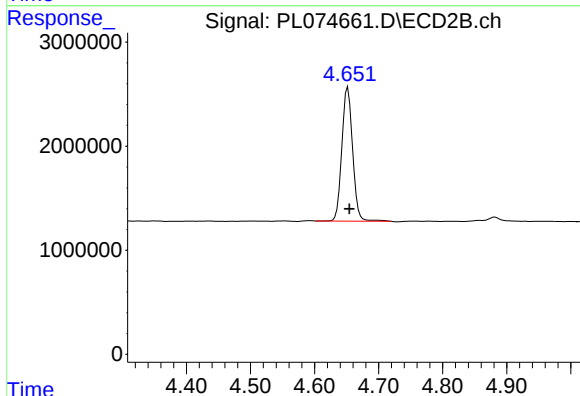




#1 Tetrachloro-m-xylene

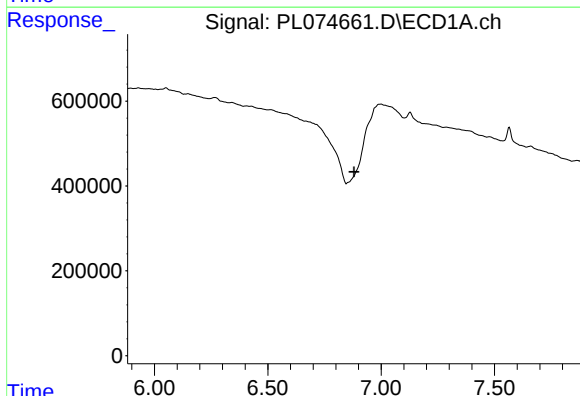
R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 5865258
Conc: 11.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



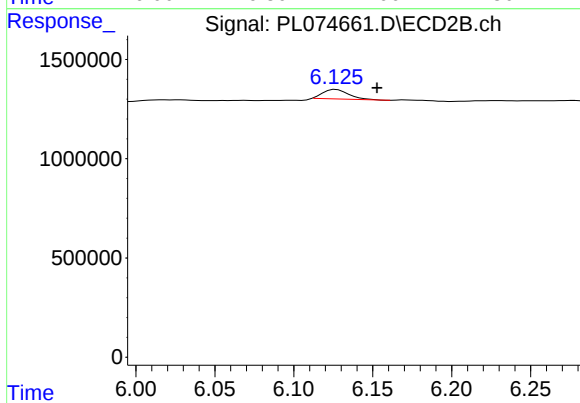
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 15029545
Conc: 10.95 ng/ml



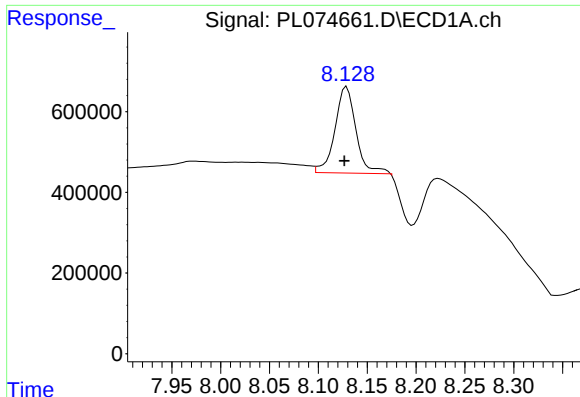
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#6 beta-BHC

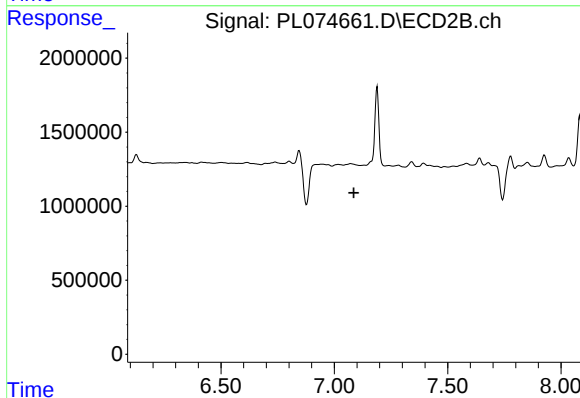
R.T.: 6.127 min
Delta R.T.: -0.026 min
Response: 546988
Conc: 0.69 ng/ml



#8 Heptachlor epoxide

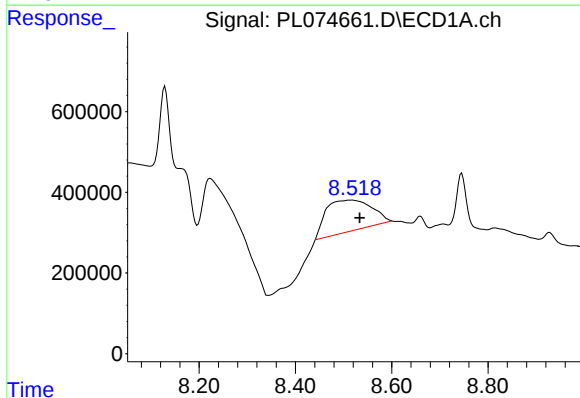
R.T.: 8.129 min
Delta R.T.: 0.003 min
Response: 3127320
Conc: 5.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



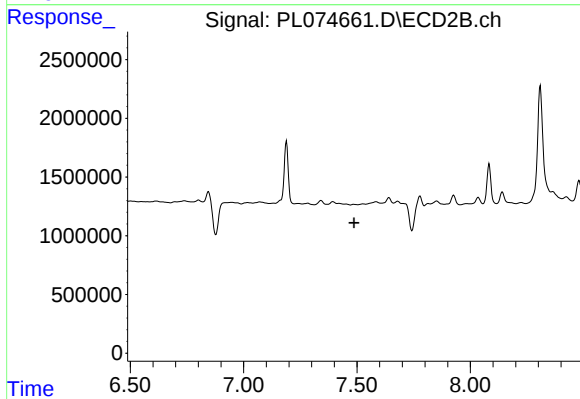
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.086 min
Response: 0
Conc: N.D.



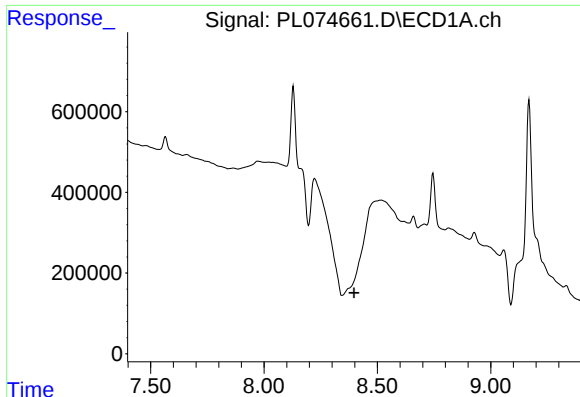
#9 Endosulfan I

R.T.: 8.519 min
Delta R.T.: -0.014 min
Response: 5171060
Conc: 8.97 ng/ml



#9 Endosulfan I

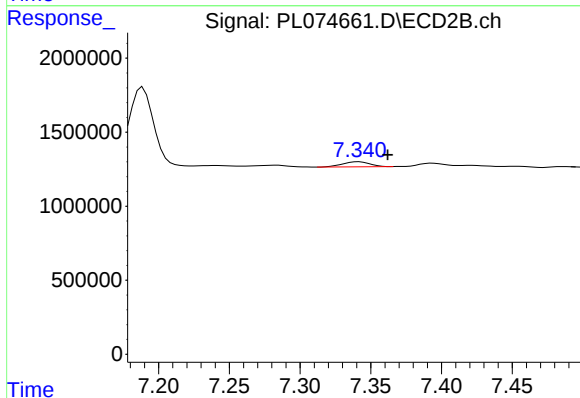
R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

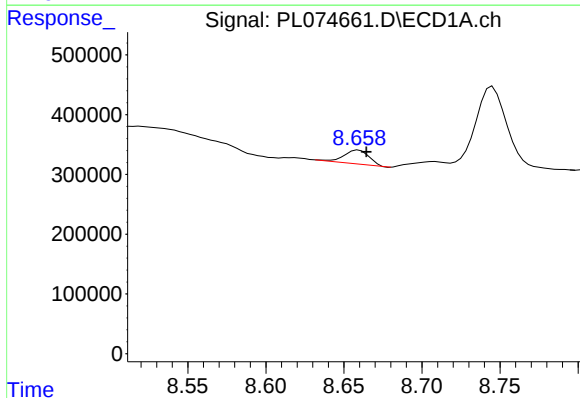
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



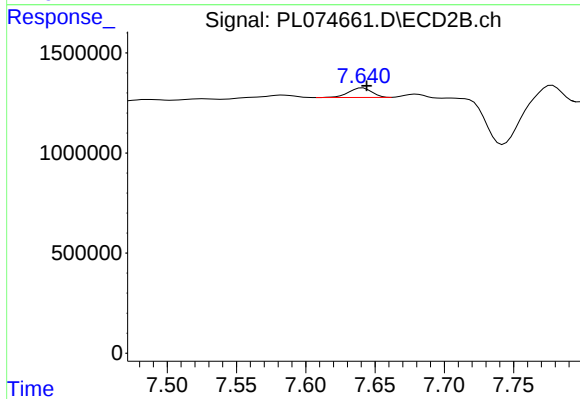
#10 gamma-Chlordane

R.T.: 7.342 min
Delta R.T.: -0.020 min
Response: 460389
Conc: 0.33 ng/ml



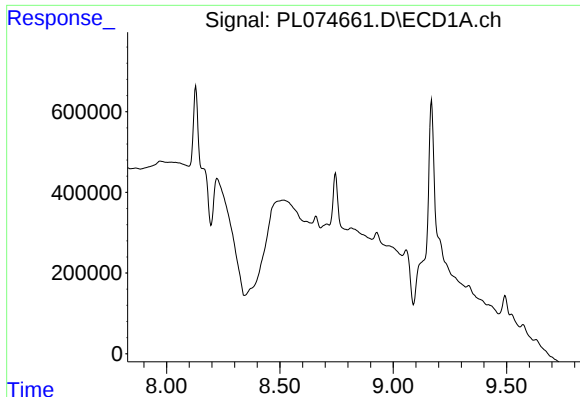
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: -0.005 min
Response: 262304
Conc: 0.57 ng/ml



#12 4,4'-DDE

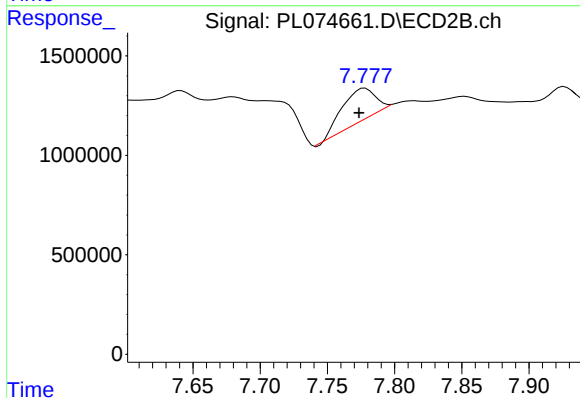
R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 554344
Conc: 0.47 ng/ml



#13 Dieldrin

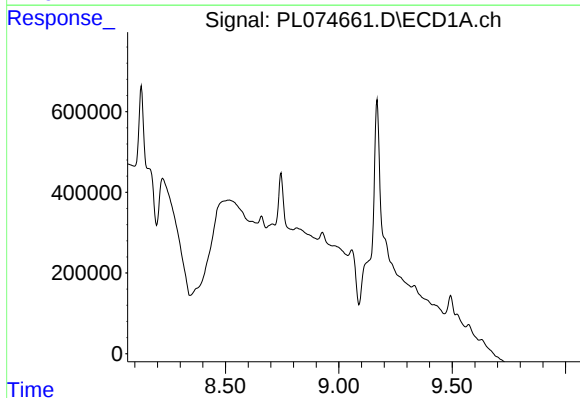
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



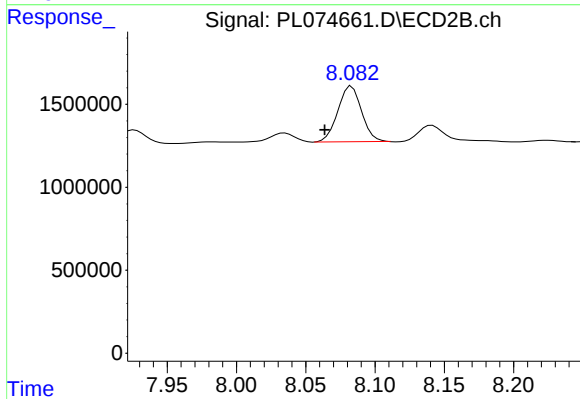
#13 Dieldrin

R.T.: 7.778 min
Delta R.T.: 0.004 min
Response: 2678365
Conc: 2.10 ng/ml



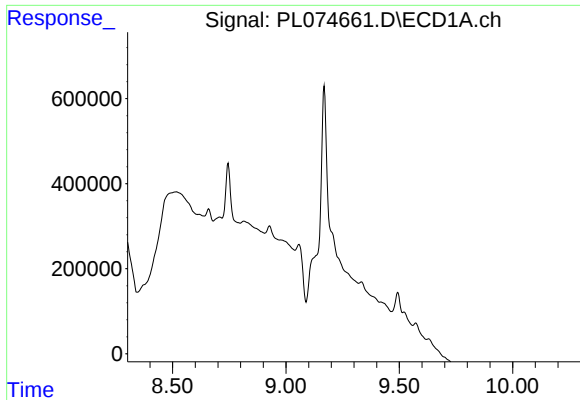
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.067 min
Response: 0
Conc: N.D.



#14 Endrin

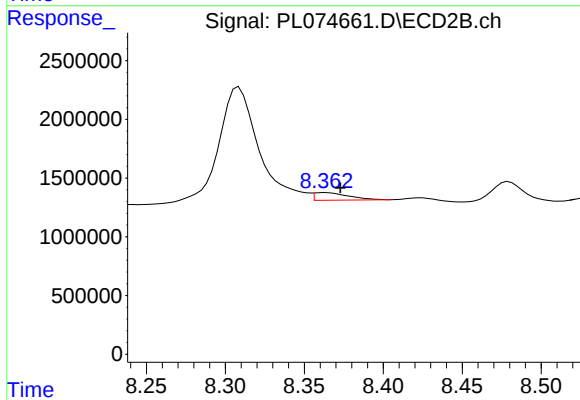
R.T.: 8.083 min
Delta R.T.: 0.019 min
Response: 3956411
Conc: 3.75 ng/ml



#15 Endosulfan II

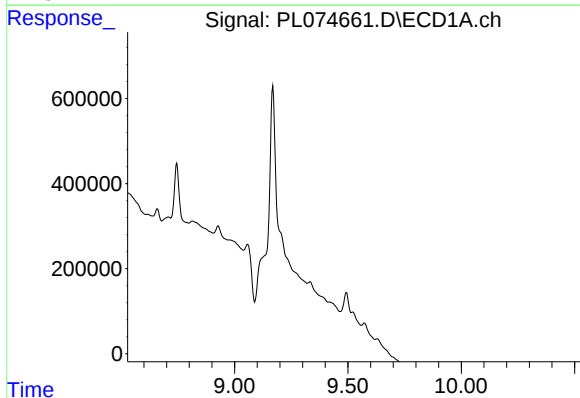
R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



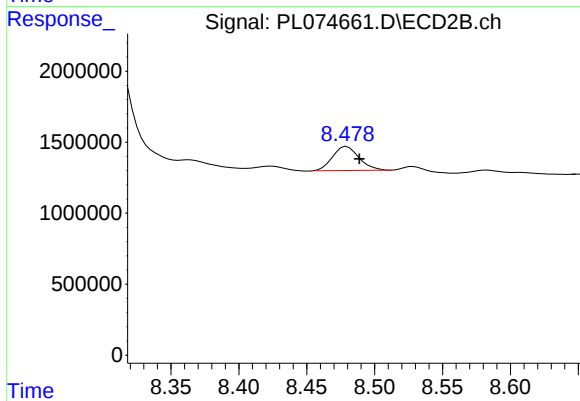
#15 Endosulfan II

R.T.: 8.364 min
Delta R.T.: -0.009 min
Response: 970110
Conc: 0.86 ng/ml



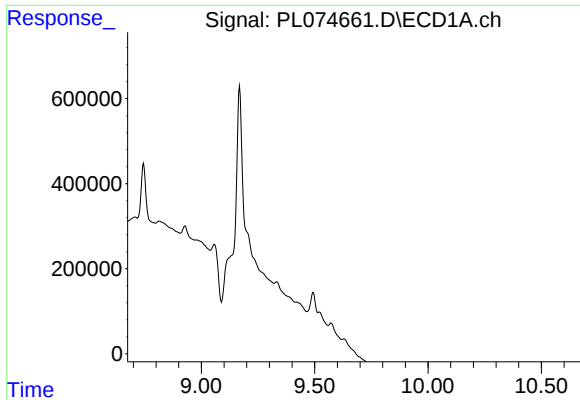
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

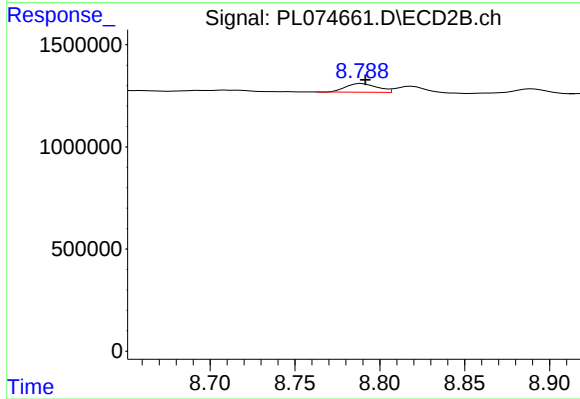
R.T.: 8.479 min
Delta R.T.: -0.009 min
Response: 2286761
Conc: 2.29 ng/ml



#19 Endosulfan Sulfate

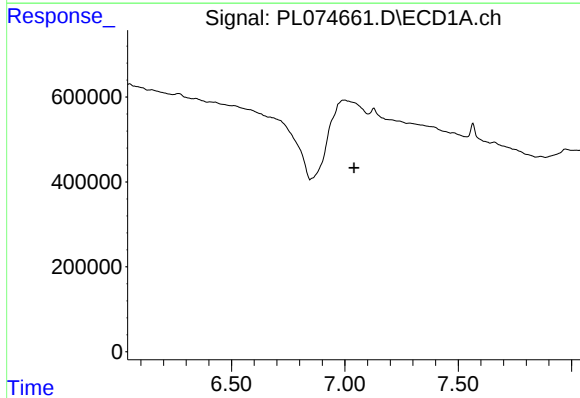
R.T.: 0.000 min
Exp R.T. : 9.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



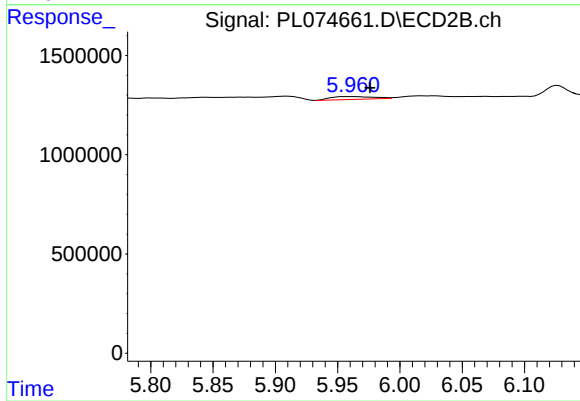
#19 Endosulfan Sulfate

R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 546424
Conc: 0.50 ng/ml



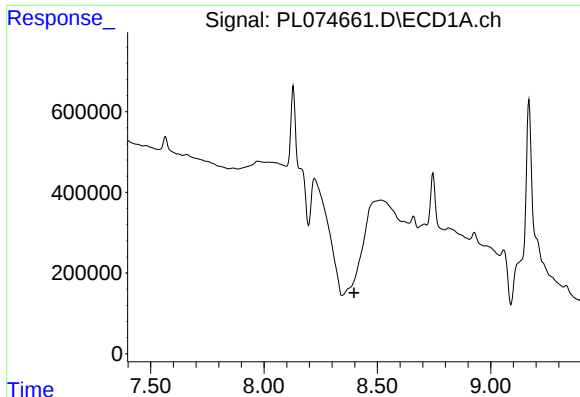
#23 Chlordane-1

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



#23 Chlordane-1

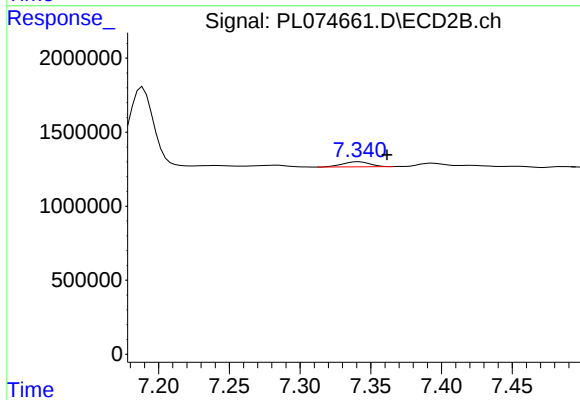
R.T.: 5.961 min
Delta R.T.: -0.015 min
Response: 343502
Conc: 7.58 ng/ml



#25 Chlordane-3

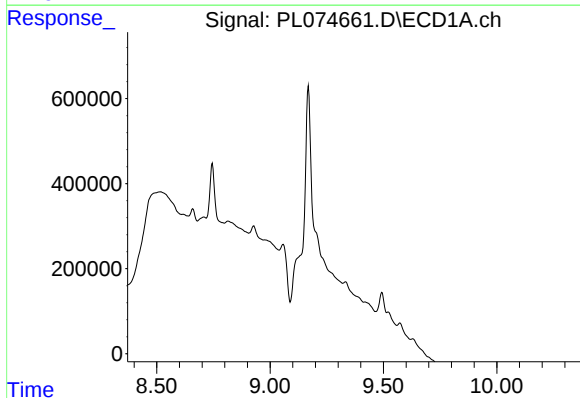
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



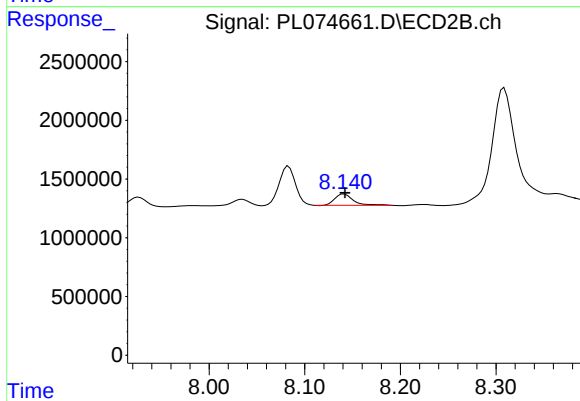
#25 Chlordane-3

R.T.: 7.342 min
Delta R.T.: -0.020 min
Response: 460389
Conc: 3.55 ng/ml



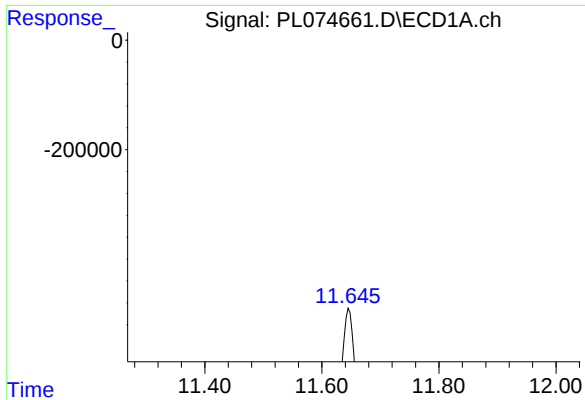
#27 Chlordane-5

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



#27 Chlordane-5

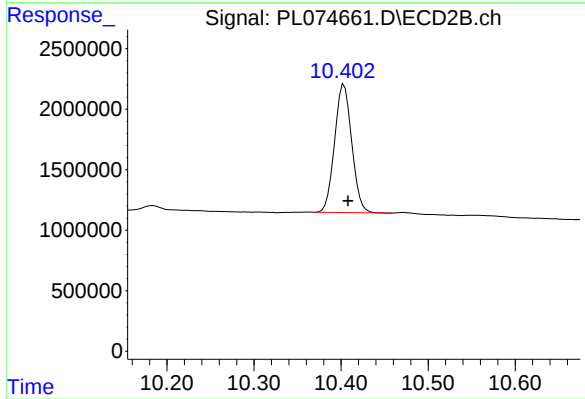
R.T.: 8.141 min
Delta R.T.: -0.001 min
Response: 1276822
Conc: 34.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.647 min
Delta R.T.: -0.003 min
Response: 6051676
Conc: 13.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.004 min
Response: 14496252
Conc: 14.12 ng/ml