

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
 Data File : PL074989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 18:10
 Operator : AR\AJ
 Sample : N2896-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:19:01 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...	5.643	4.647	1846369	5397902	3.636	3.933
28)	SA Decachlor...	11.637	10.395	3853147	9981049	8.628	9.724
Target Compounds							
10)	B gamma-Chl...	0.000	7.335f	0	177745	N.D.	0.128 #
12)	B 4,4'-DDE	8.658	7.633	431811	1223872	0.933	1.040
13)	MA Dieldrin	0.000	7.797f	0	351416	N.D.	0.276 #
14)	MA Endrin	0.000	8.070	0	928699	N.D.	0.879 #
15)	B Endosulfa...	0.000	8.361	0	285868	N.D.	0.253 #
16)	A 4,4'-DDD	9.202	0.000	1560474	0	3.451	N.D. #
17)	MA 4,4'-DDT	0.000	8.472f	0	3117988	N.D.	3.116 #
19)	B Endosulfa...	0.000	8.782	0	2322638	N.D.	2.134 #
20)	A Methoxychlor	10.042f	0.000	262742	0	1.073	N.D. #
21)	B Endrin ke...	10.184	9.334f	172176	4545749	0.336	4.077 #
22)	Mirex	0.000	9.530f	0	278822	N.D.	0.288 #
25)	Chlordane-3	0.000	7.335f	0	177745	N.D.	1.369 #
27)	Chlordane-5	0.000	8.134	0	4033523	N.D.	109.091 #

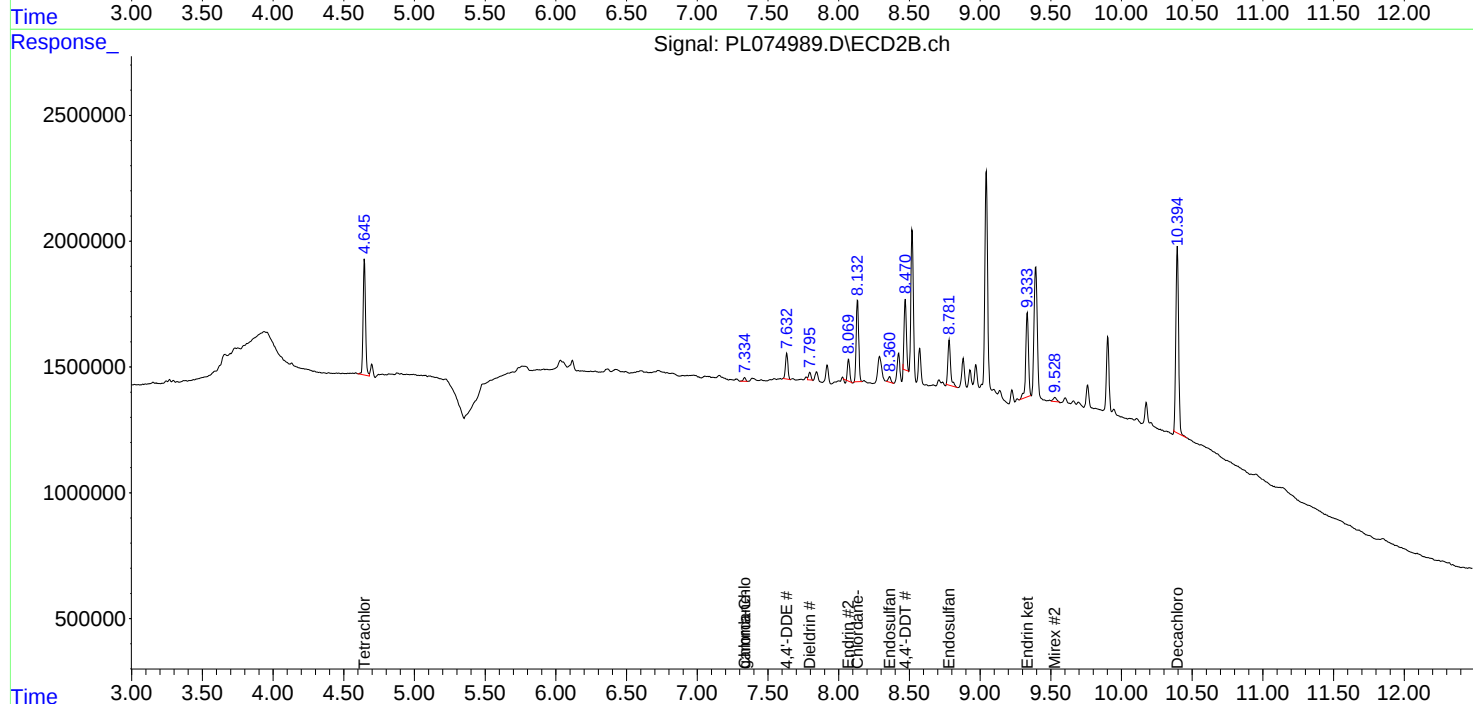
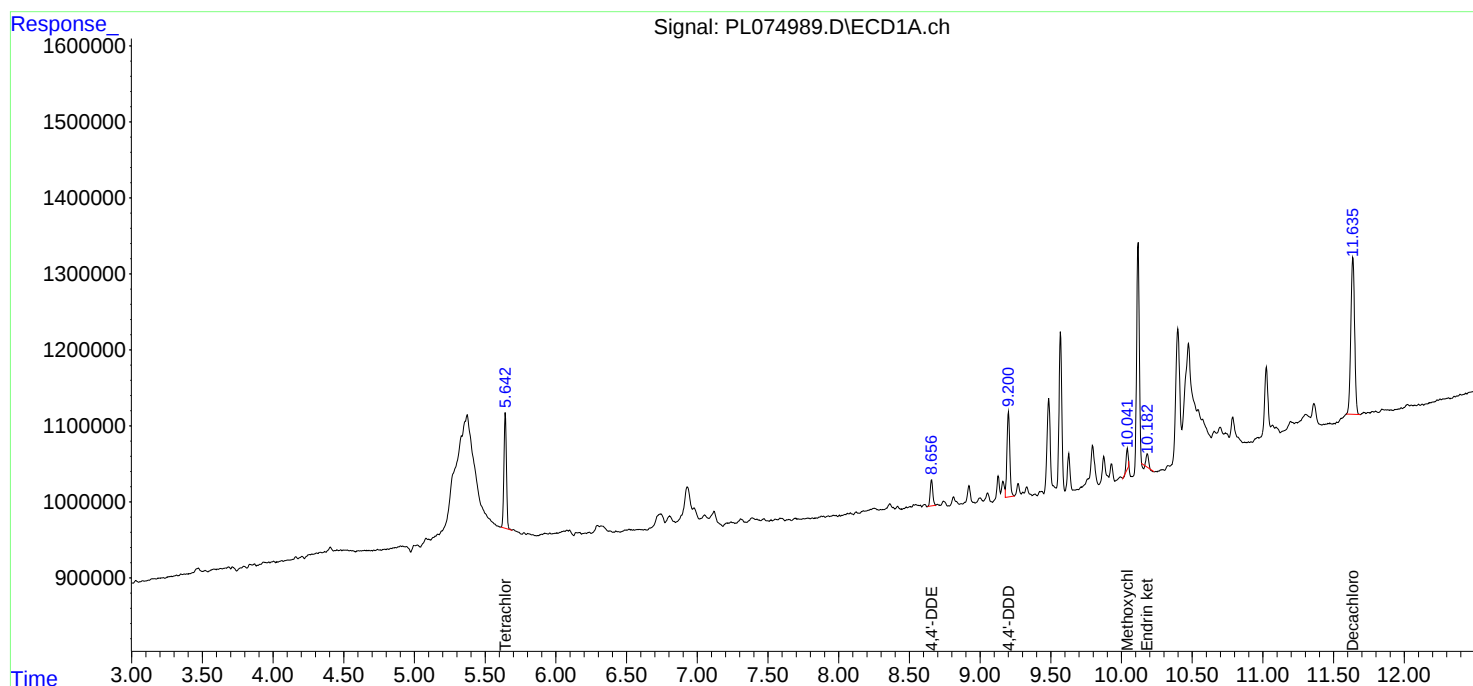
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

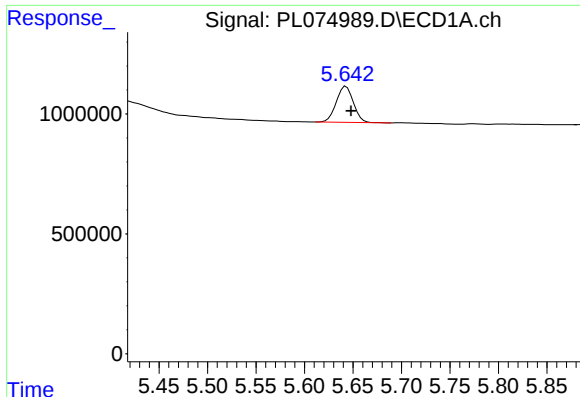
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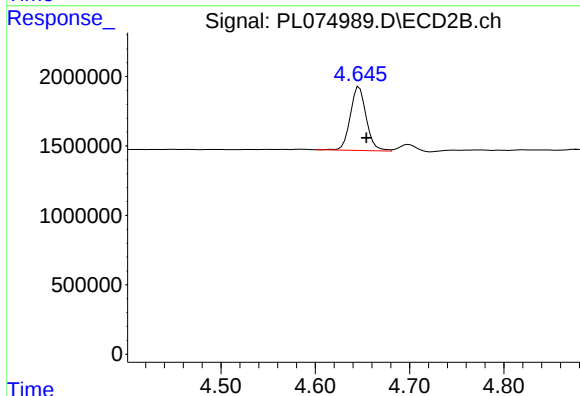




#1 Tetrachloro-m-xylene

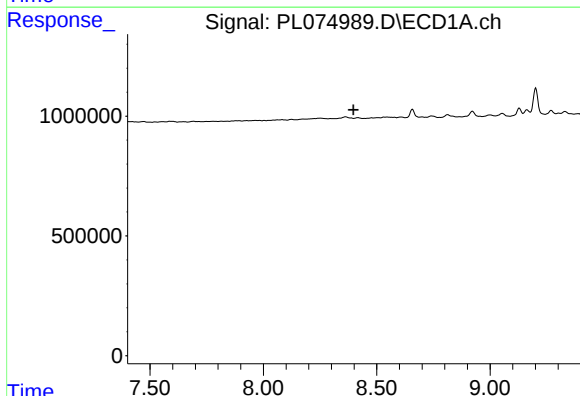
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 1846369
Conc: 3.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



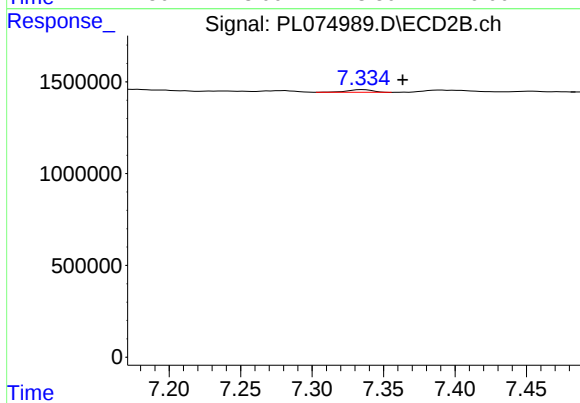
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: -0.008 min
Response: 5397902
Conc: 3.93 ng/ml



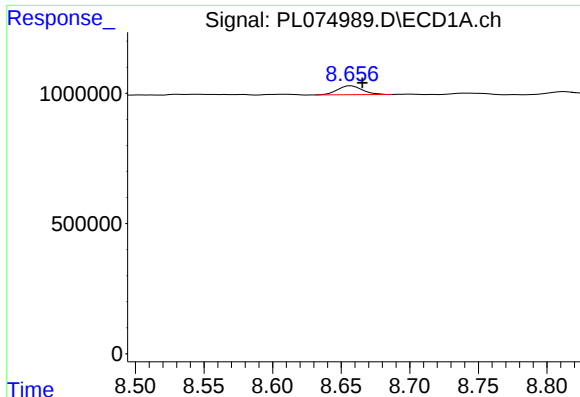
#10 gamma-Chlordane

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



#10 gamma-Chlordane

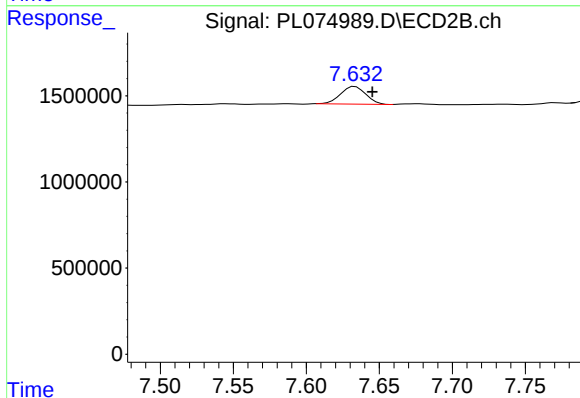
R.T.: 7.335 min
Delta R.T.: -0.028 min
Response: 177745
Conc: 0.13 ng/ml



#12 4,4'-DDE

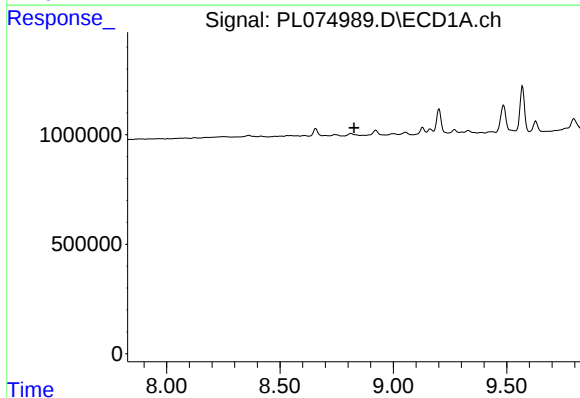
R.T.: 8.658 min
Delta R.T.: -0.008 min
Response: 431811
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



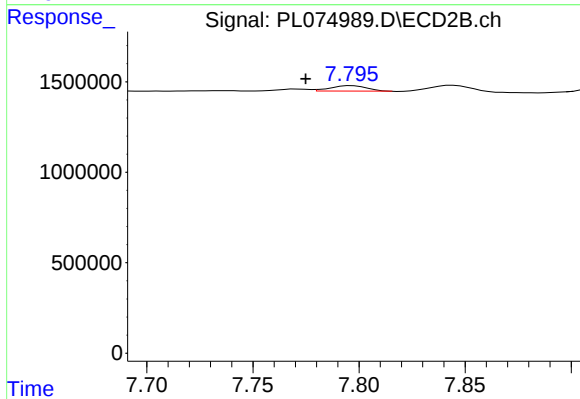
#12 4,4'-DDE

R.T.: 7.633 min
Delta R.T.: -0.012 min
Response: 1223872
Conc: 1.04 ng/ml



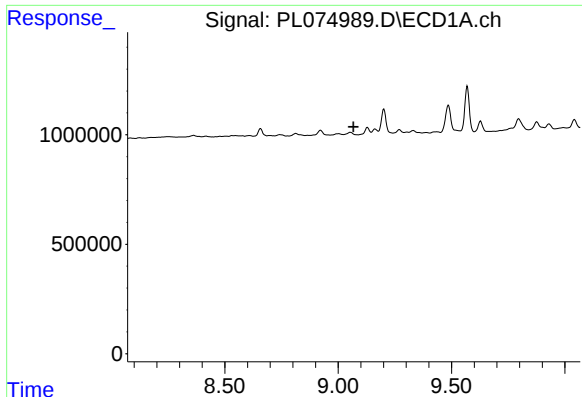
#13 Dieldrin

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



#13 Dieldrin

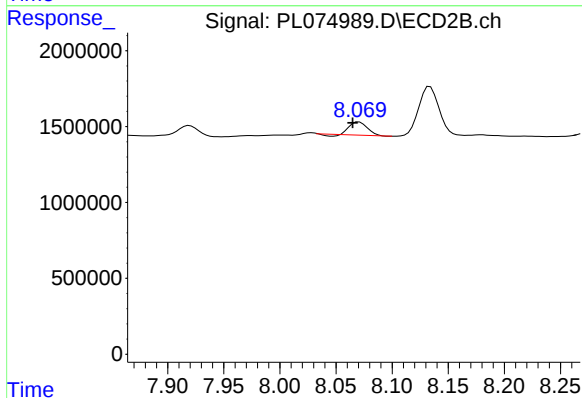
R.T.: 7.797 min
Delta R.T.: 0.022 min
Response: 351416
Conc: 0.28 ng/ml



#14 Endrin

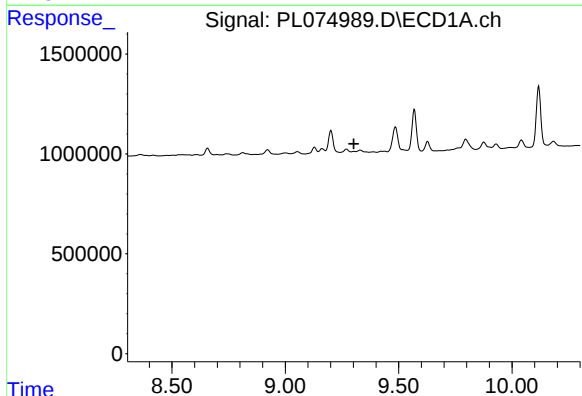
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



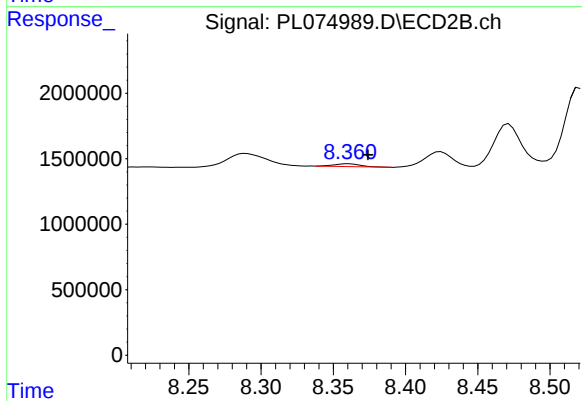
#14 Endrin

R.T.: 8.070 min
Delta R.T.: 0.006 min
Response: 928699
Conc: 0.88 ng/ml



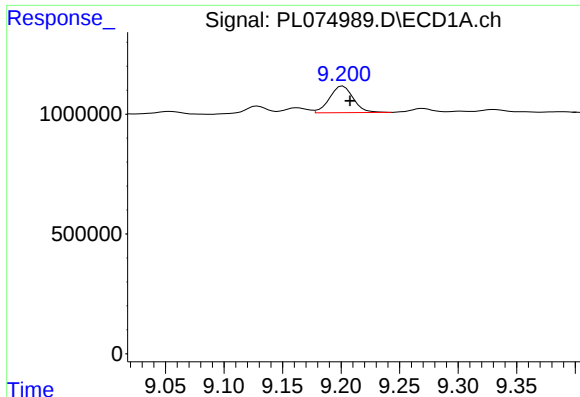
#15 Endosulfan II

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



#15 Endosulfan II

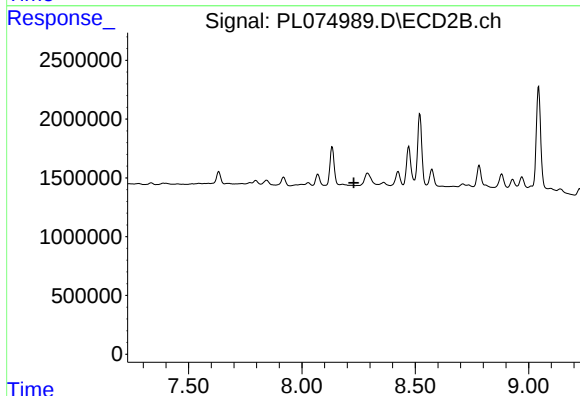
R.T.: 8.361 min
Delta R.T.: -0.013 min
Response: 285868
Conc: 0.25 ng/ml



#16 4,4'-DDD

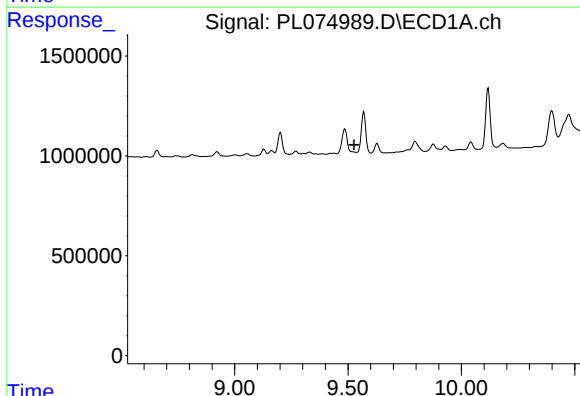
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 1560474
Conc: 3.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



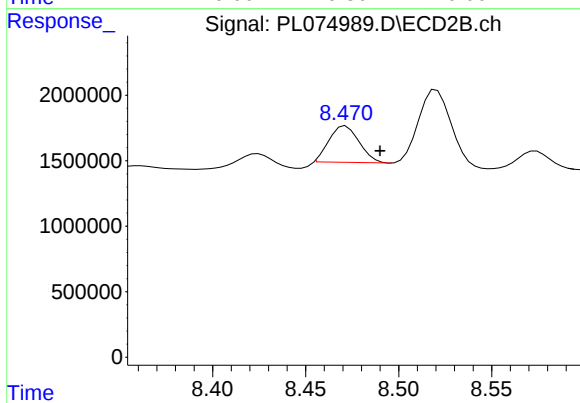
#16 4,4'-DDD

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



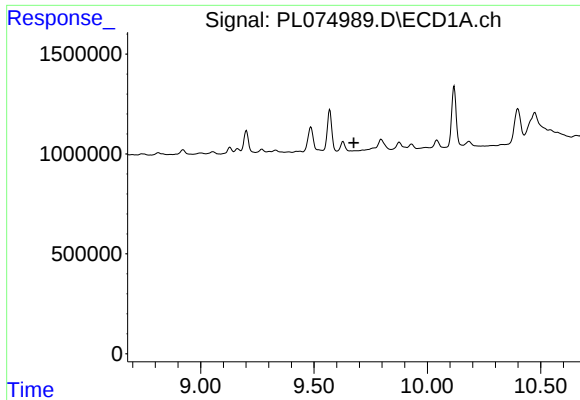
#17 4,4'-DDT

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



#17 4,4'-DDT

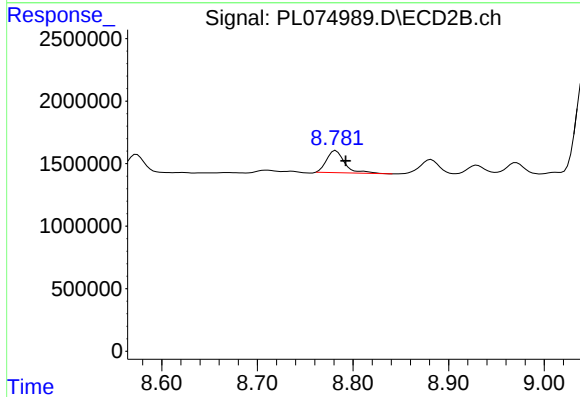
R.T.: 8.472 min
Delta R.T.: -0.018 min
Response: 3117988
Conc: 3.12 ng/ml



#19 Endosulfan Sulfate

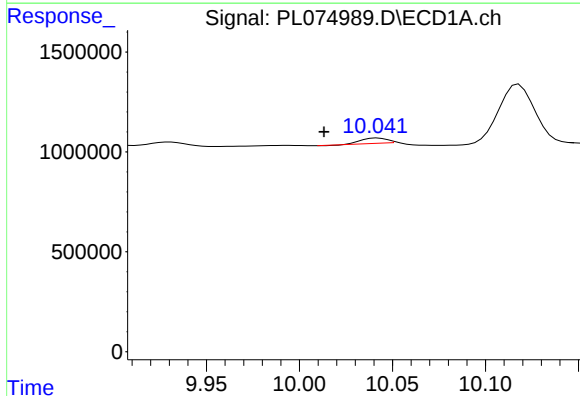
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



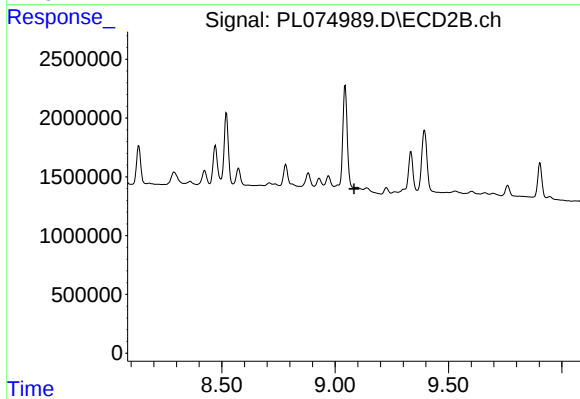
#19 Endosulfan Sulfate

R.T.: 8.782 min
Delta R.T.: -0.011 min
Response: 2322638
Conc: 2.13 ng/ml



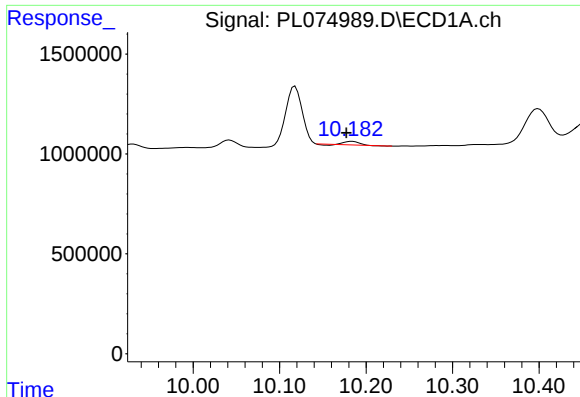
#20 Methoxychlor

R.T.: 10.042 min
Delta R.T.: 0.029 min
Response: 262742
Conc: 1.07 ng/ml



#20 Methoxychlor

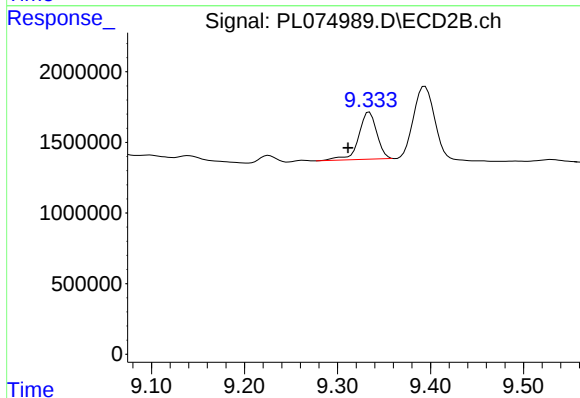
R.T.: 0.000 min
Exp R.T.: 9.084 min
Response: 0
Conc: N.D.



#21 Endrin ketone

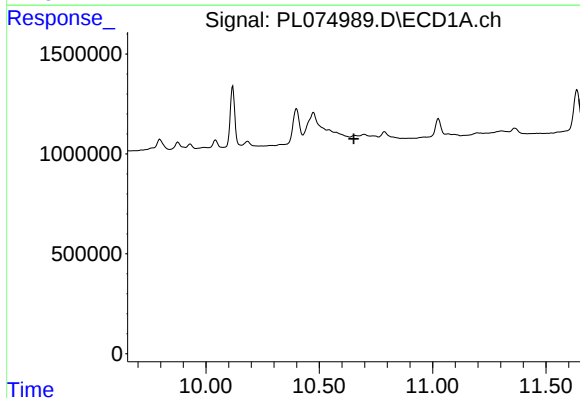
R.T.: 10.184 min
Delta R.T.: 0.006 min
Response: 172176
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



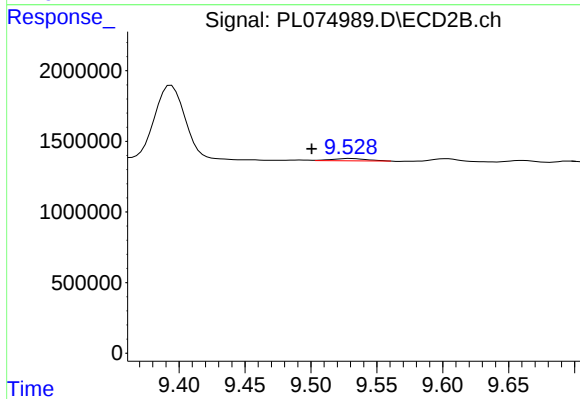
#21 Endrin ketone

R.T.: 9.334 min
Delta R.T.: 0.023 min
Response: 4545749
Conc: 4.08 ng/ml



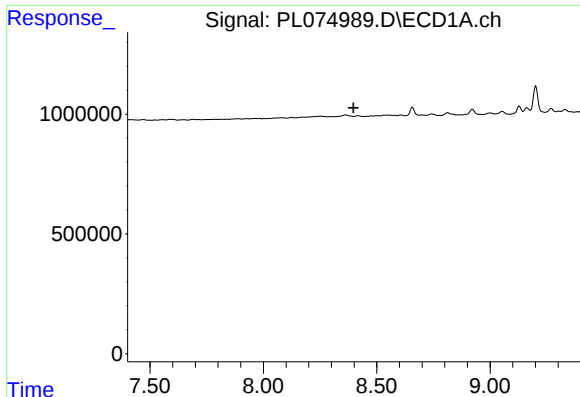
#22 Mirex

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



#22 Mirex

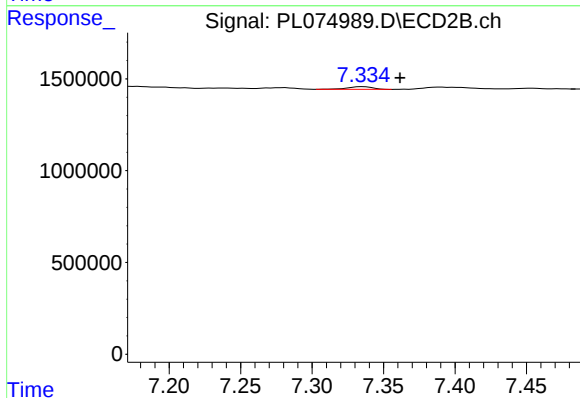
R.T.: 9.530 min
Delta R.T.: 0.029 min
Response: 278822
Conc: 0.29 ng/ml



#25 Chlordane-3

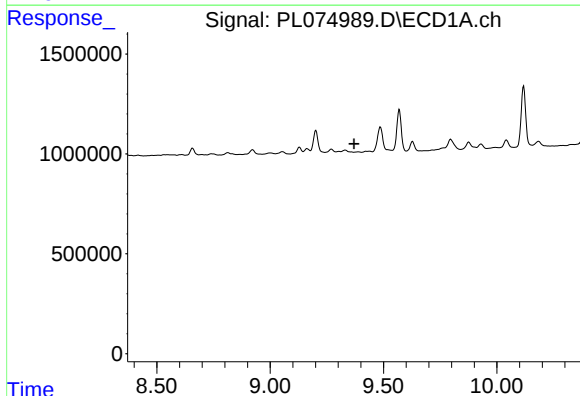
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



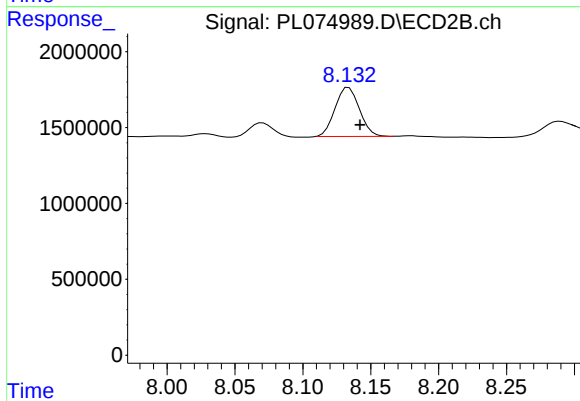
#25 Chlordane-3

R.T.: 7.335 min
Delta R.T.: -0.026 min
Response: 177745
Conc: 1.37 ng/ml



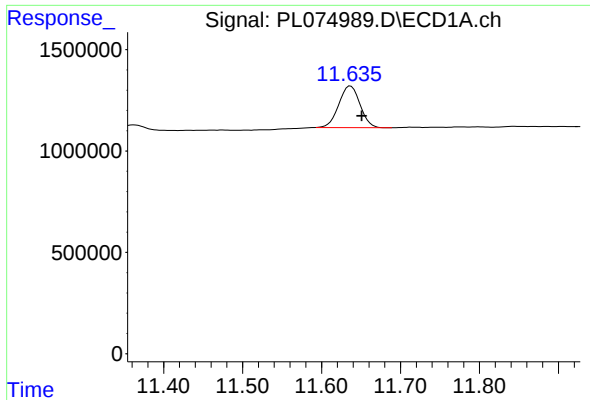
#27 Chlordane-5

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



#27 Chlordane-5

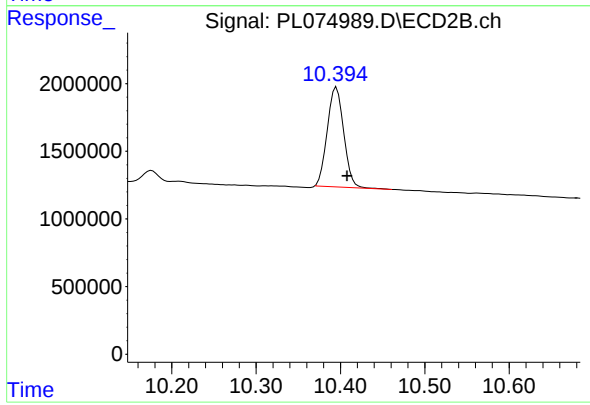
R.T.: 8.134 min
Delta R.T.: -0.008 min
Response: 4033523
Conc: 109.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: -0.014 min
Response: 3853147
Conc: 8.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.395 min
Delta R.T.: -0.012 min
Response: 9981049
Conc: 9.72 ng/ml