

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
 Data File : PL074986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 17:20
 Operator : AR\AJ
 Sample : N2896-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:17:18 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	2443254	7001072	4.812	5.101
28)	SA Decachlor...	11.638	10.395	6486303	16313946	14.524	15.894
Target Compounds							
5)	MB Aldrin	0.000	6.504	0	157155	N.D.	0.105 #
8)	B Heptachlo...	8.126	0.000	27330	0	0.048	N.D. #
10)	B gamma-Chl...	0.000	7.335f	0	383576	N.D.	0.277 #
12)	B 4,4'-DDE	8.658	7.634	2960011	9367374	6.394	7.961
13)	MA Dieldrin	8.812	7.795f	385255	1639840	0.733	1.287 #
14)	MA Endrin	9.095f	8.072	199949	2123231	0.485	2.010 #
15)	B Endosulfa...	9.331f	8.359f	108885	888438	0.248	0.787 #
16)	A 4,4'-DDD	9.202	0.000	2309421	0	5.108	N.D. #
17)	MA 4,4'-DDT	9.519	8.474f	488870	2917627	1.064	2.916 #
18)	B Endrin al...	0.000	8.575	0	126700	N.D.	0.159 #
19)	B Endosulfa...	9.677	8.783	671988	4232553	1.487	3.888 #
21)	B Endrin ke...	0.000	9.335f	0	622849	N.D.	0.559 #
25)	Chlordane-3	0.000	7.335f	0	383576	N.D.	2.955 #
27)	Chlordane-5	0.000	8.135	0	5761381	N.D.	155.823 #

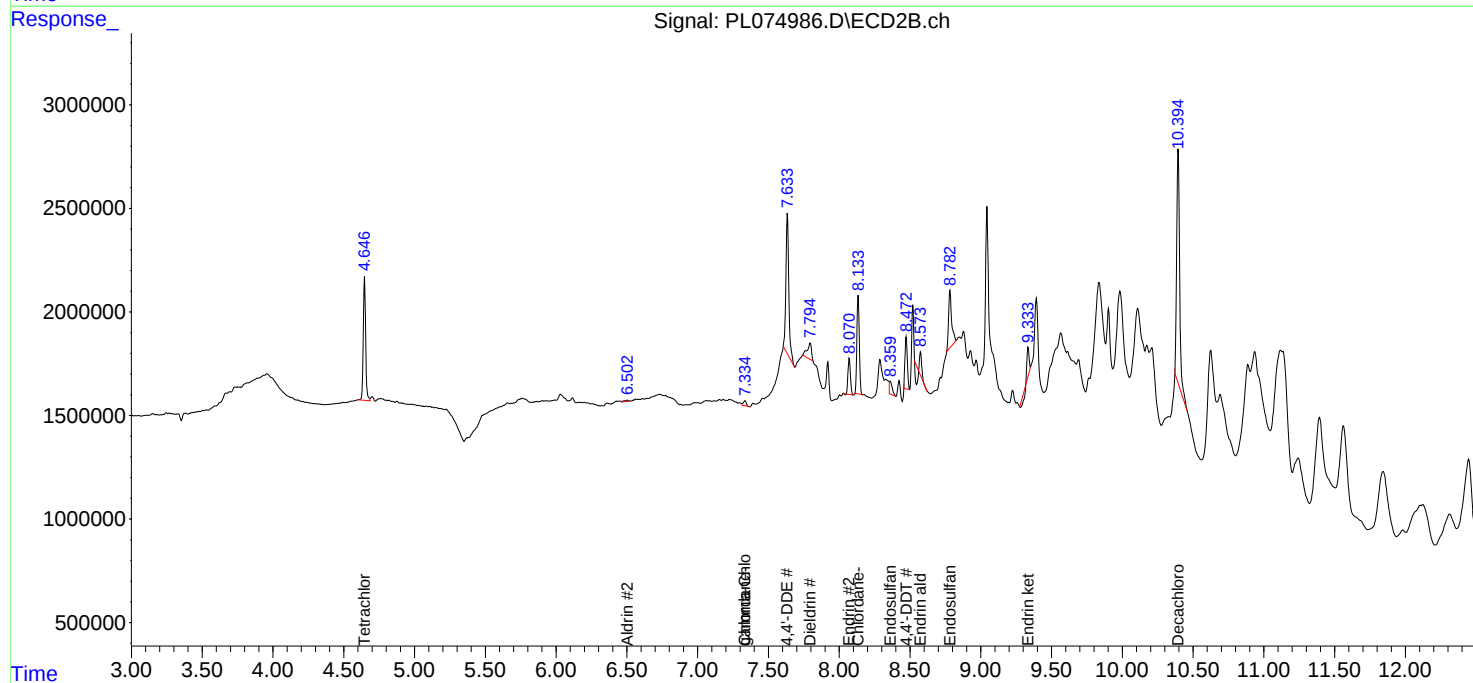
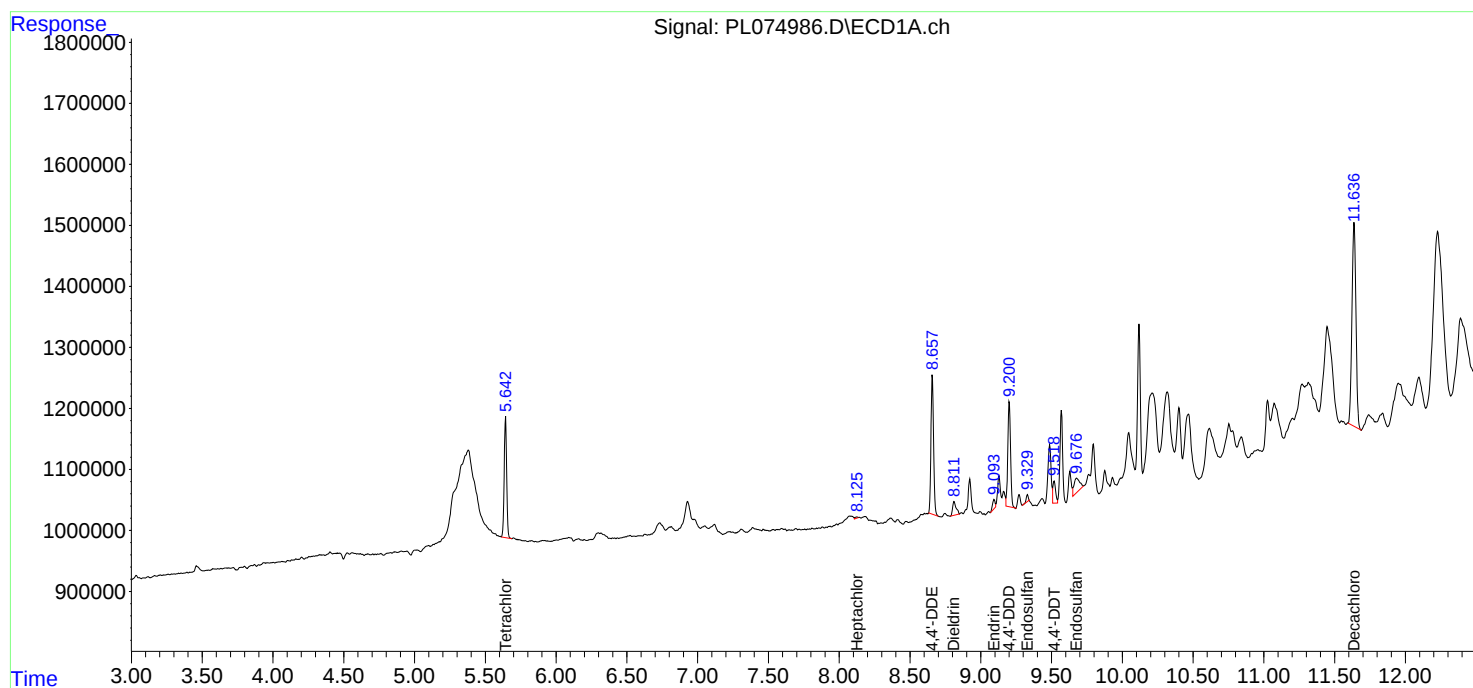
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

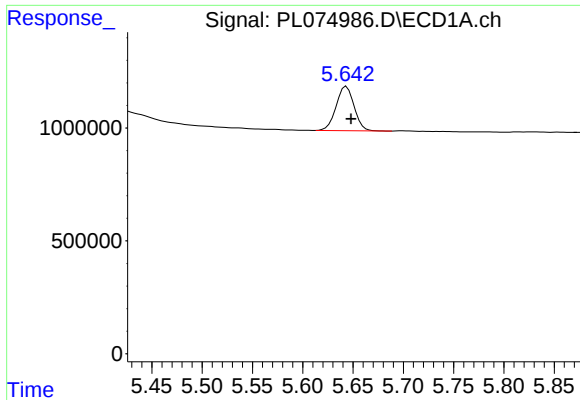
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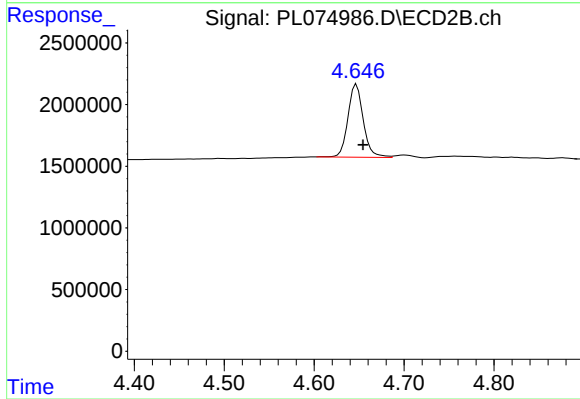




#1 Tetrachloro-m-xylene

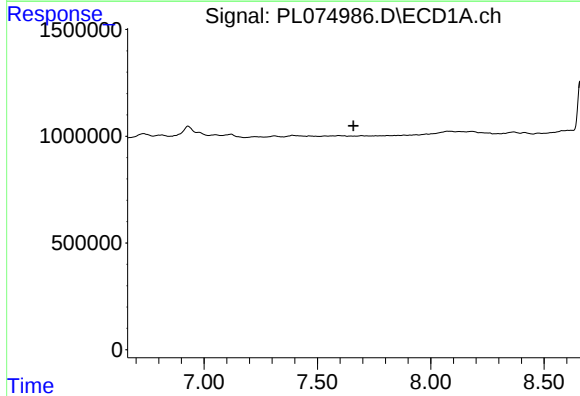
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 2443254
Conc: 4.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



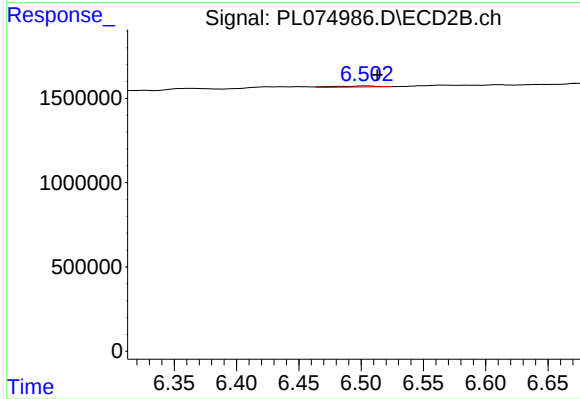
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 7001072
Conc: 5.10 ng/ml



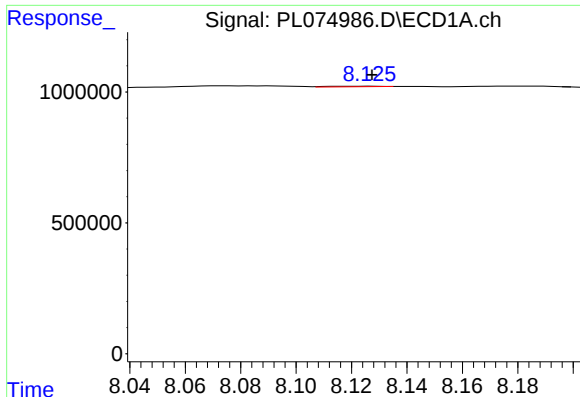
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



#5 Aldrin

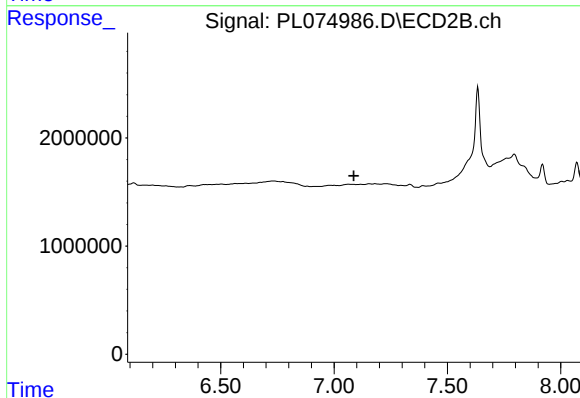
R.T.: 6.504 min
Delta R.T.: -0.010 min
Response: 157155
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

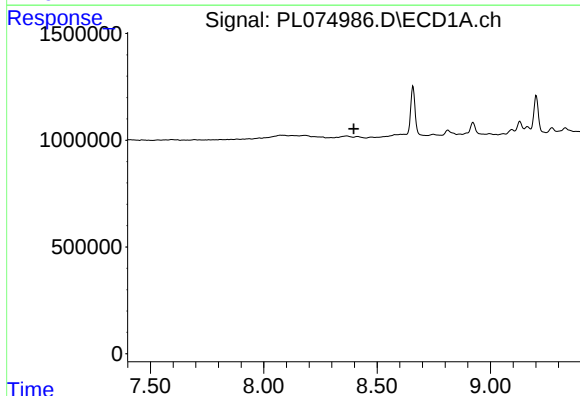
R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 27330
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



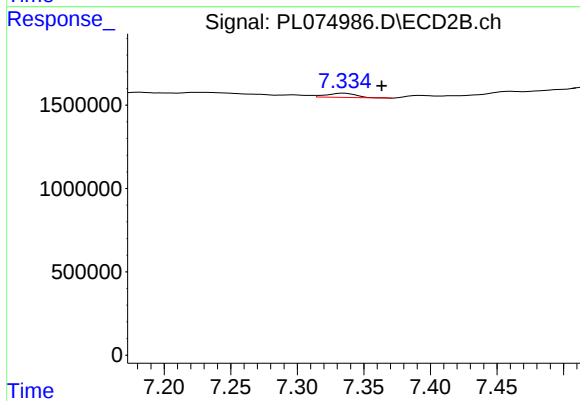
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



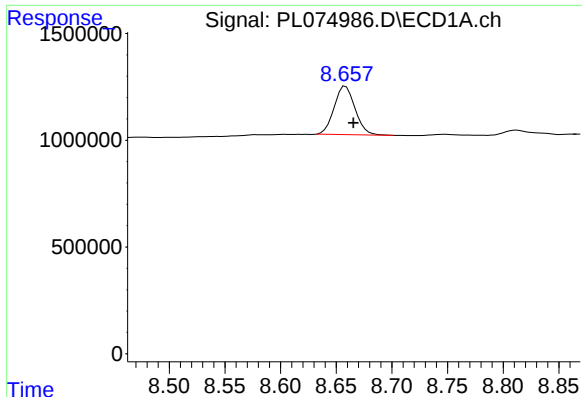
#10 gamma-Chlordane

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



#10 gamma-Chlordane

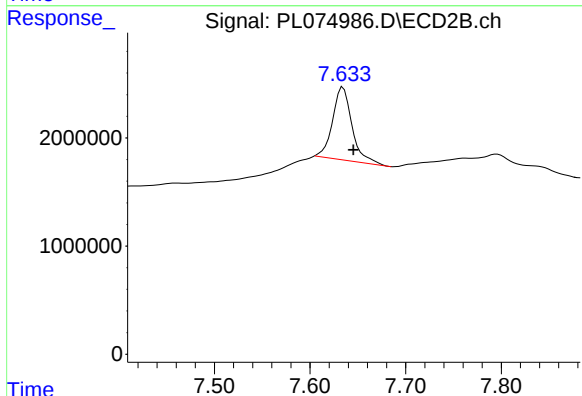
R.T.: 7.335 min
Delta R.T.: -0.029 min
Response: 383576
Conc: 0.28 ng/ml



#12 4,4'-DDE

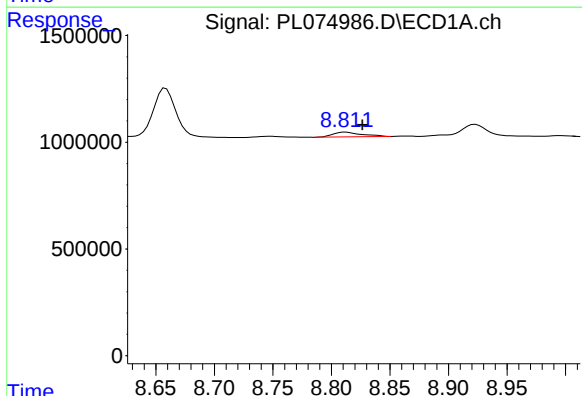
R.T.: 8.658 min
Delta R.T.: -0.007 min
Response: 2960011
Conc: 6.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



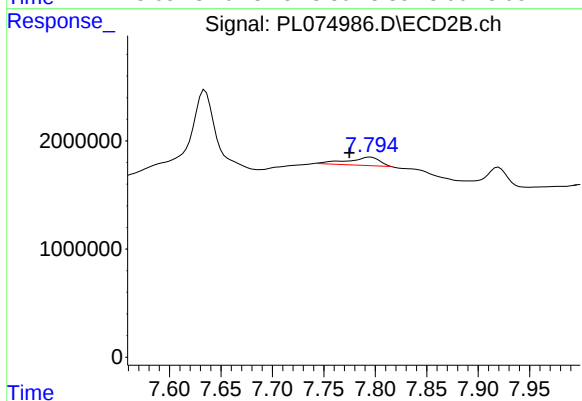
#12 4,4'-DDE

R.T.: 7.634 min
Delta R.T.: -0.011 min
Response: 9367374
Conc: 7.96 ng/ml



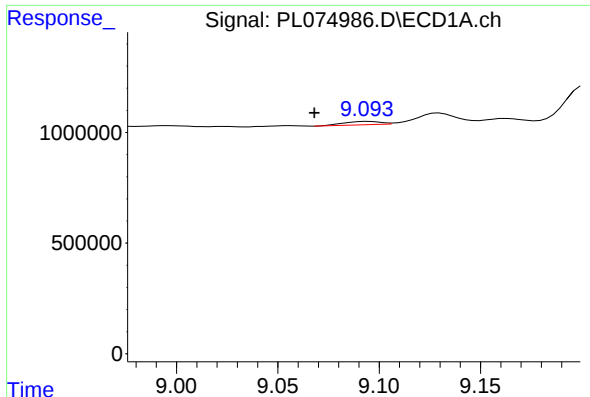
#13 Dieldrin

R.T.: 8.812 min
Delta R.T.: -0.014 min
Response: 385255
Conc: 0.73 ng/ml



#13 Dieldrin

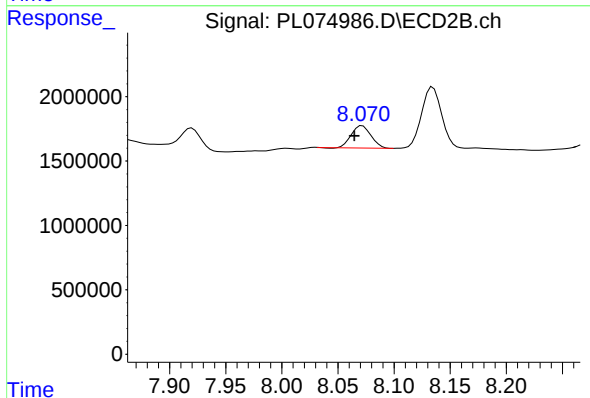
R.T.: 7.795 min
Delta R.T.: 0.020 min
Response: 1639840
Conc: 1.29 ng/ml



#14 Endrin

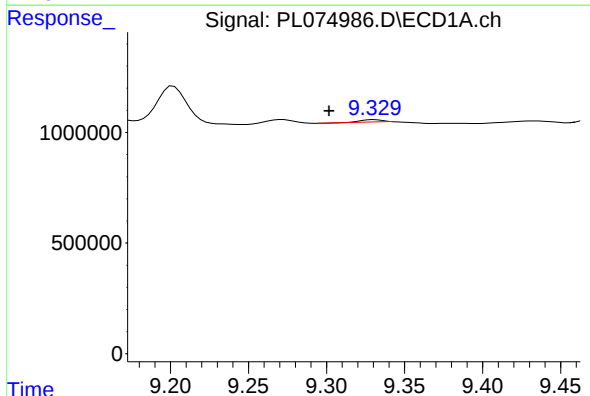
R.T.: 9.095 min
Delta R.T.: 0.026 min
Response: 199949
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



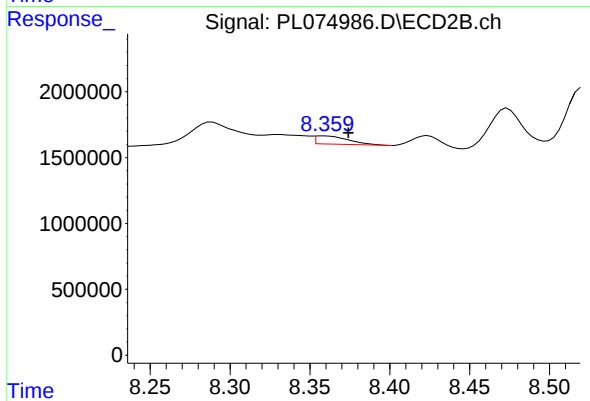
#14 Endrin

R.T.: 8.072 min
Delta R.T.: 0.007 min
Response: 2123231
Conc: 2.01 ng/ml



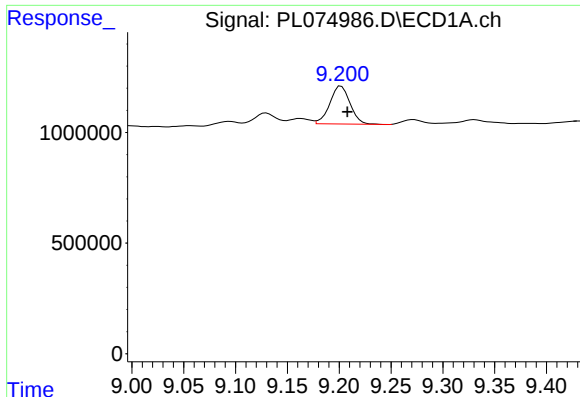
#15 Endosulfan II

R.T.: 9.331 min
Delta R.T.: 0.029 min
Response: 108885
Conc: 0.25 ng/ml



#15 Endosulfan II

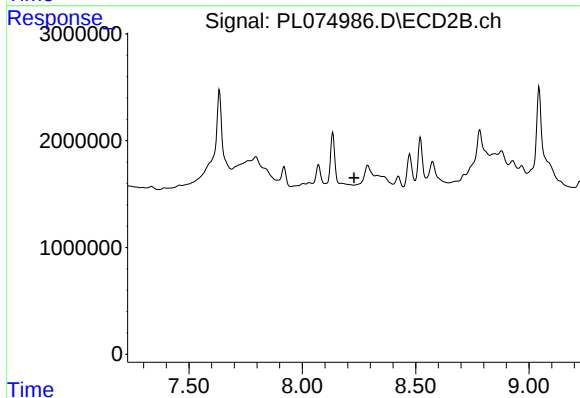
R.T.: 8.359 min
Delta R.T.: -0.015 min
Response: 888438
Conc: 0.79 ng/ml



#16 4,4'-DDD

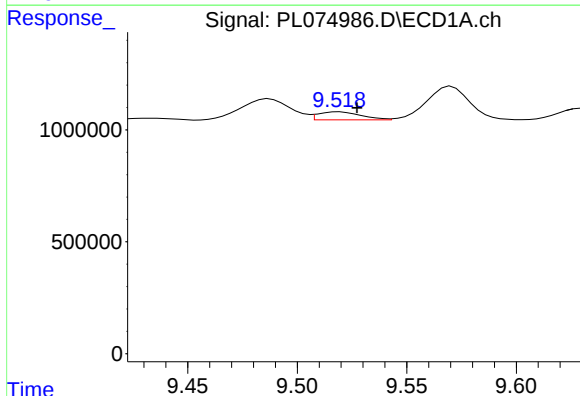
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 2309421
Conc: 5.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



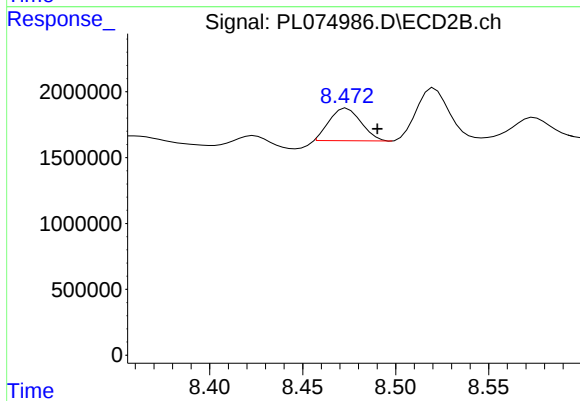
#16 4,4'-DDD

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



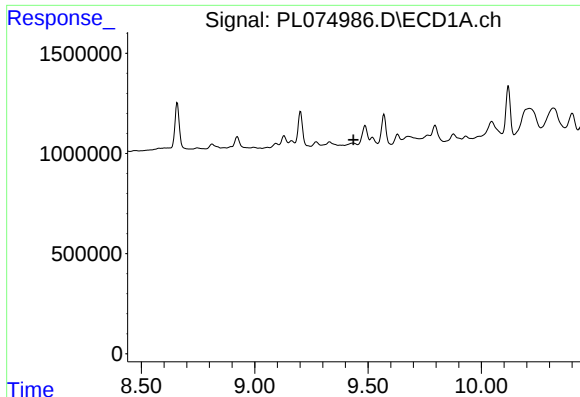
#17 4,4'-DDT

R.T.: 9.519 min
Delta R.T.: -0.008 min
Response: 488870
Conc: 1.06 ng/ml



#17 4,4'-DDT

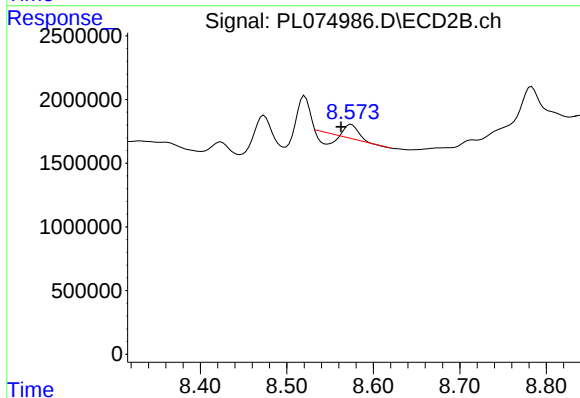
R.T.: 8.474 min
Delta R.T.: -0.016 min
Response: 2917627
Conc: 2.92 ng/ml



#18 Endrin aldehyde

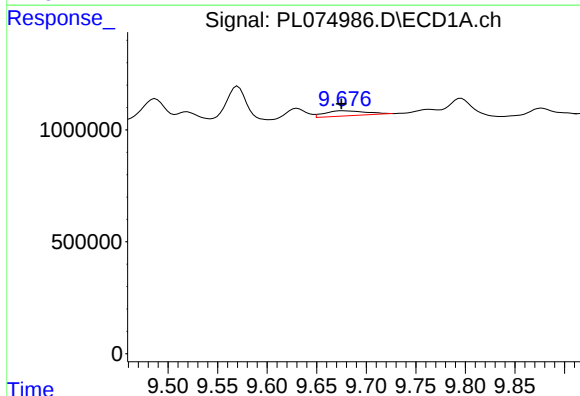
R.T.: 0.000 min
Exp R.T.: 9.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



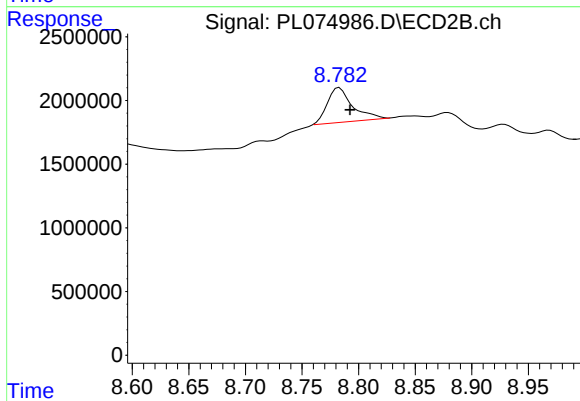
#18 Endrin aldehyde

R.T.: 8.575 min
Delta R.T.: 0.012 min
Response: 126700
Conc: 0.16 ng/ml



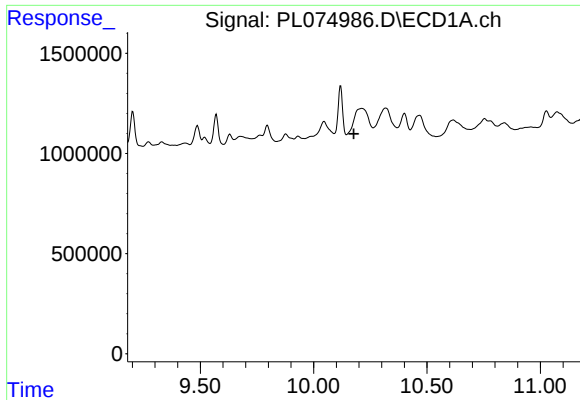
#19 Endosulfan Sulfate

R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 671988
Conc: 1.49 ng/ml



#19 Endosulfan Sulfate

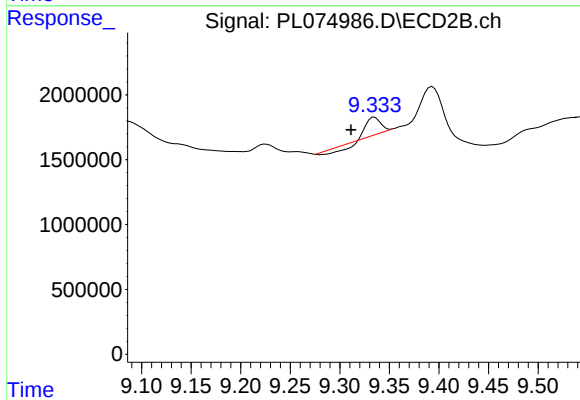
R.T.: 8.783 min
Delta R.T.: -0.010 min
Response: 4232553
Conc: 3.89 ng/ml



#21 Endrin ketone

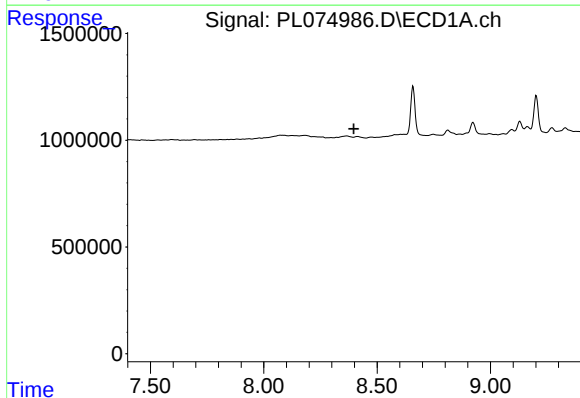
R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



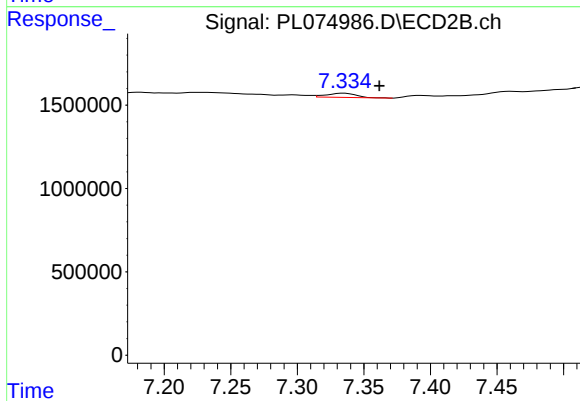
#21 Endrin ketone

R.T.: 9.335 min
Delta R.T.: 0.024 min
Response: 622849
Conc: 0.56 ng/ml



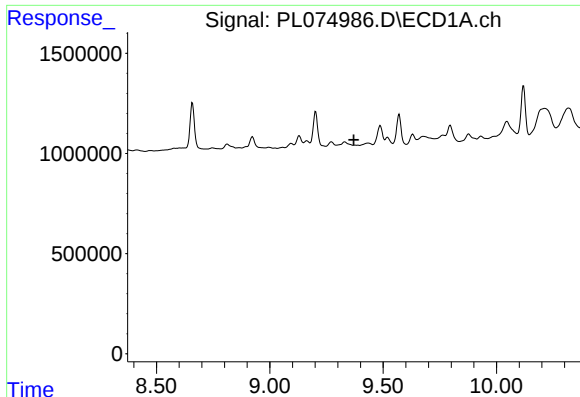
#25 Chlordane-3

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



#25 Chlordane-3

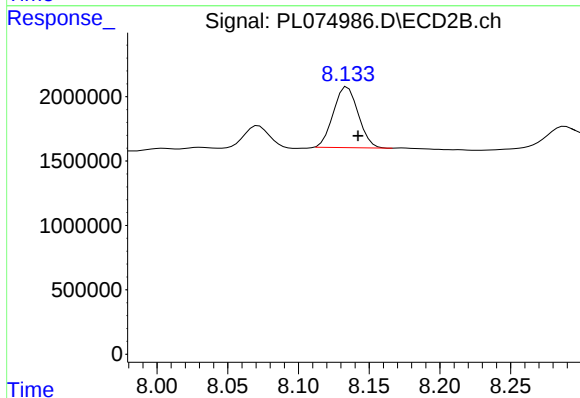
R.T.: 7.335 min
Delta R.T.: -0.027 min
Response: 383576
Conc: 2.96 ng/ml



#27 Chlordane-5

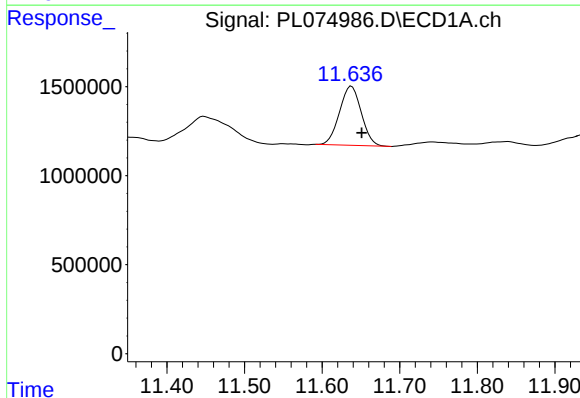
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



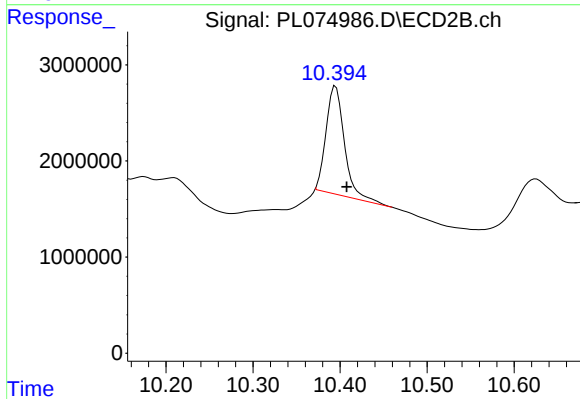
#27 Chlordane-5

R.T.: 8.135 min
Delta R.T.: -0.008 min
Response: 5761381
Conc: 155.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.013 min
Response: 6486303
Conc: 14.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.395 min
Delta R.T.: -0.013 min
Response: 16313946
Conc: 15.89 ng/ml