

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
 Data File : PL074995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 22:35
 Operator : AR\AJ
 Sample : N2897-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:23:07 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	4.646	2351645	6905207	4.632	5.031
28)	SA Decachlor...	11.635f	10.394	7668442	19239266	17.171	18.744
Target Compounds							
10)	B gamma-Chl...	0.000	7.382f	0	1063329	N.D.	0.767 #
11)	B alpha-Chl...	8.476	0.000	368867	0	0.604	N.D. #
12)	B 4,4'-DDE	8.659	7.634	389735	973604	0.842	0.827
13)	MA Dieldrin	0.000	7.796f	0	285749	N.D.	0.224 #
14)	MA Endrin	0.000	8.071	0	798380	N.D.	0.756 #
15)	B Endosulfa...	0.000	8.361	0	193922	N.D.	0.172 #
16)	A 4,4'-DDD	9.202	0.000	1168918	0	2.585	N.D. #
17)	MA 4,4'-DDT	0.000	8.472f	0	1797311	N.D.	1.796 #
19)	B Endosulfa...	0.000	8.782	0	1801369	N.D.	1.655 #
20)	A Methoxychlor	10.042f	0.000	136842	0	0.559	N.D. #
21)	B Endrin ke...	10.185	9.335f	402915	1725263	0.786	1.547 #
25)	Chlordane-3	0.000	7.382f	0	1063329	N.D.	8.193 #
26)	Chlordane-4	8.476	0.000	368867	0	3.829	N.D. #
27)	Chlordane-5	0.000	8.134	0	3199857	N.D.	86.544 #

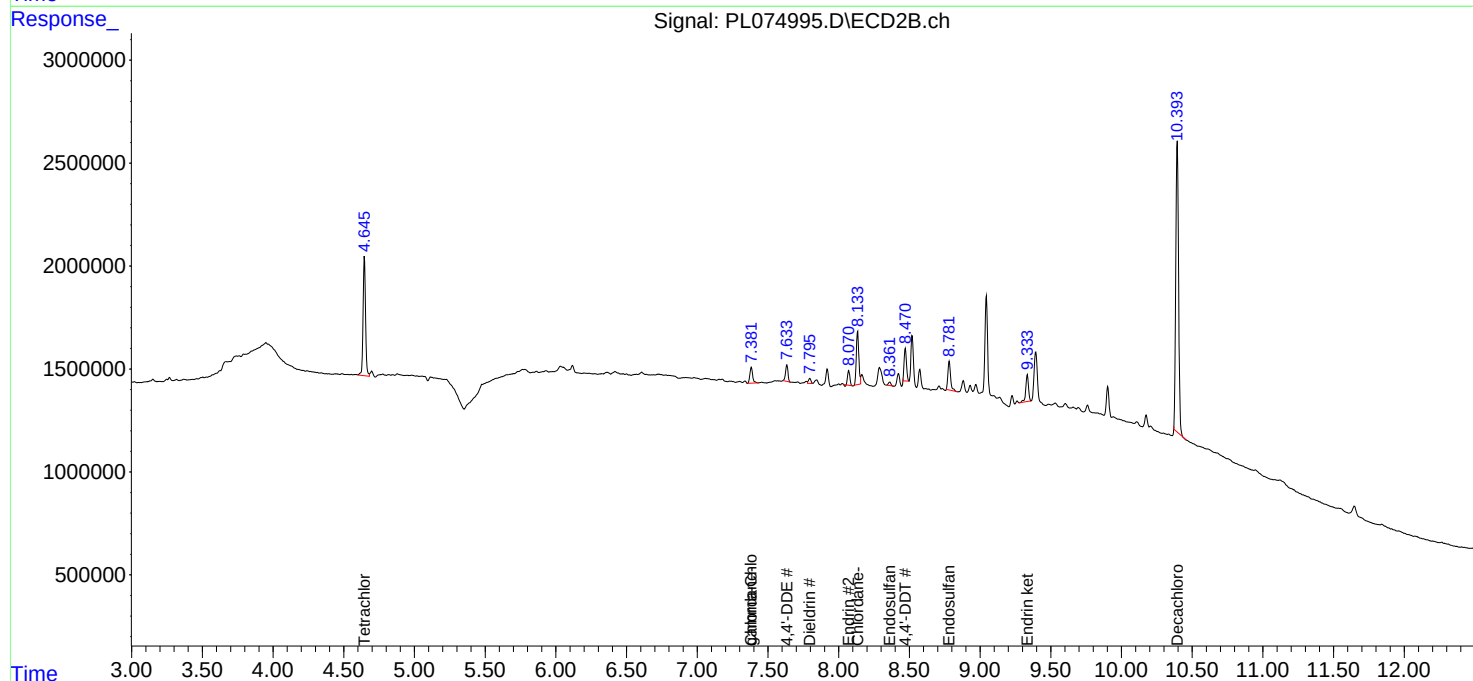
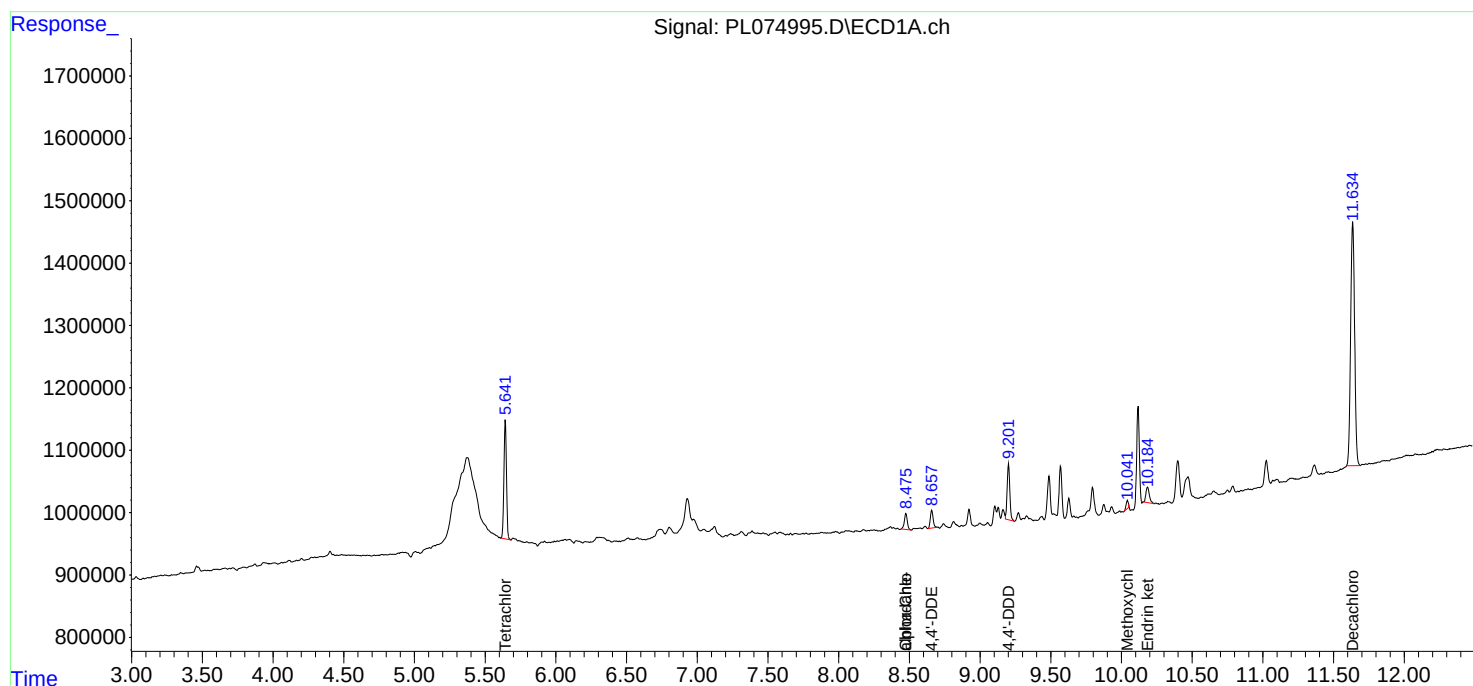
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

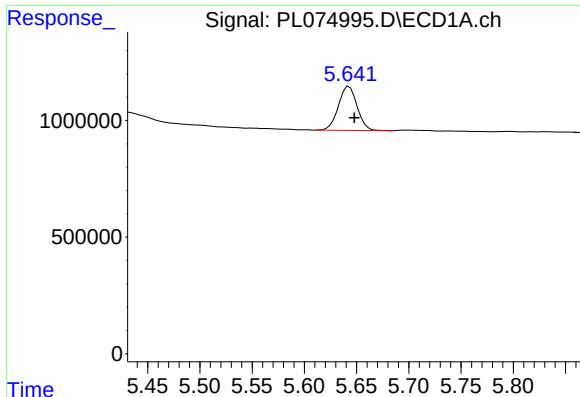
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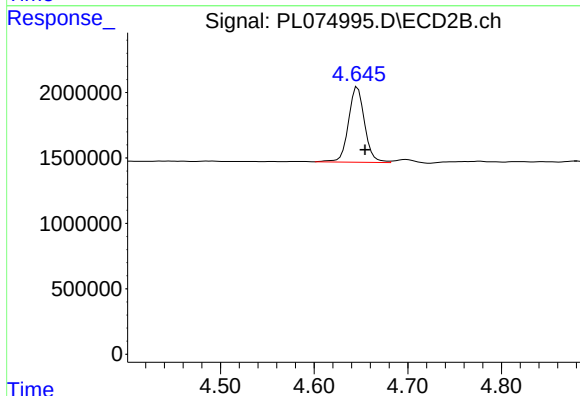




#1 Tetrachloro-m-xylene

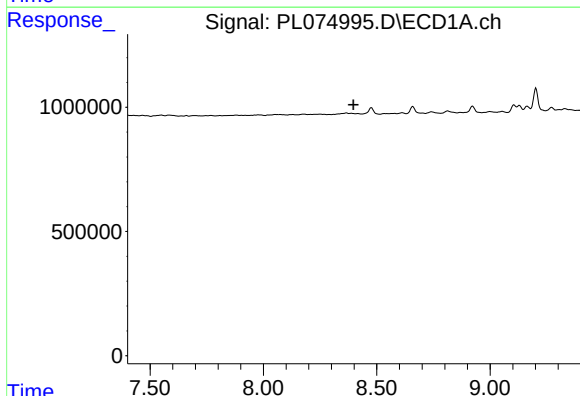
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 2351645
Conc: 4.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



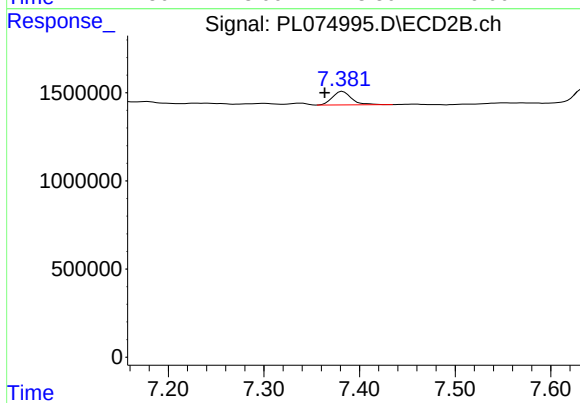
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: -0.008 min
Response: 6905207
Conc: 5.03 ng/ml



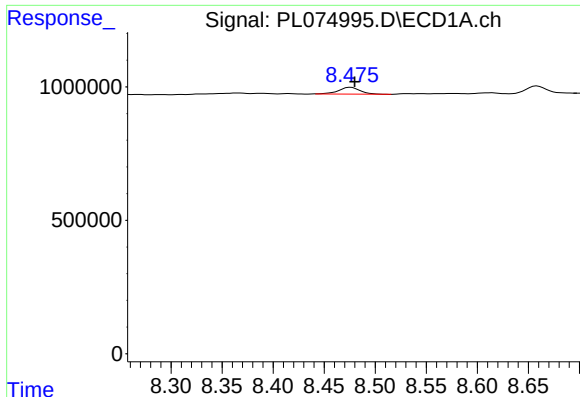
#10 gamma-Chlordane

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



#10 gamma-Chlordane

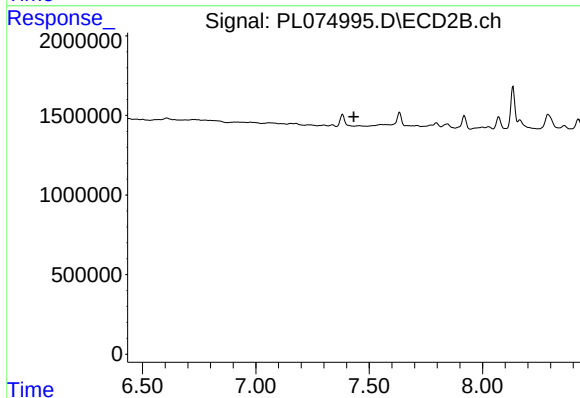
R.T.: 7.382 min
Delta R.T.: 0.019 min
Response: 1063329
Conc: 0.77 ng/ml



#11 alpha-Chlordane

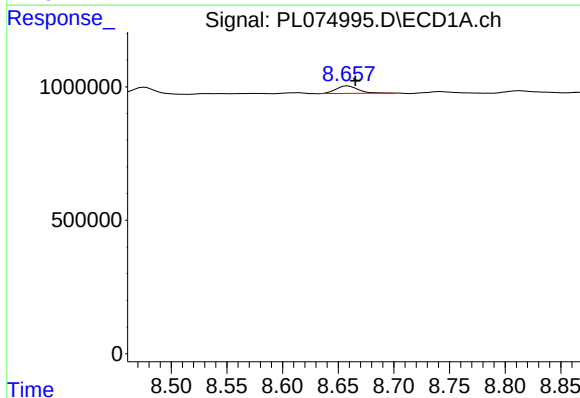
R.T.: 8.476 min
Delta R.T.: -0.004 min
Response: 368867
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



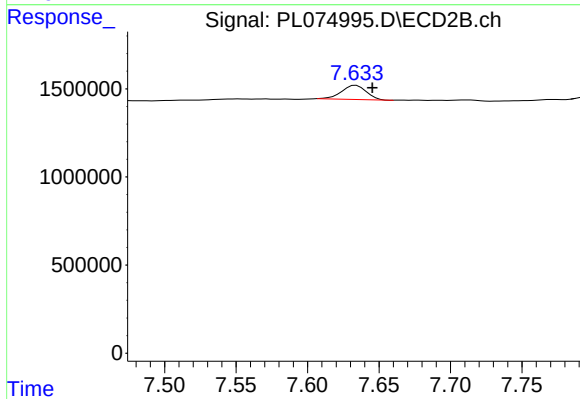
#11 alpha-Chlordane

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



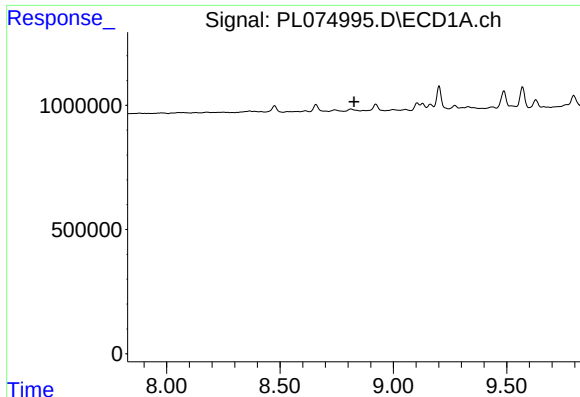
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: -0.007 min
Response: 389735
Conc: 0.84 ng/ml



#12 4,4'-DDE

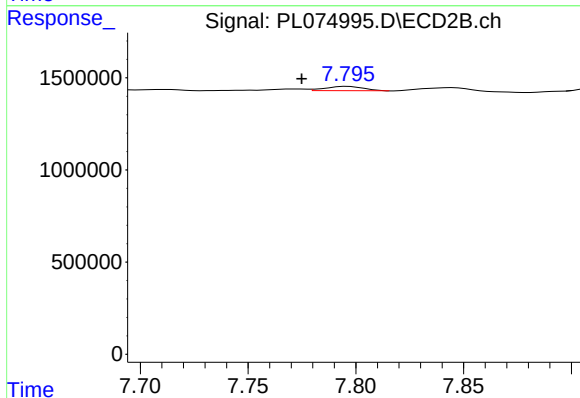
R.T.: 7.634 min
Delta R.T.: -0.011 min
Response: 973604
Conc: 0.83 ng/ml



#13 Dieldrin

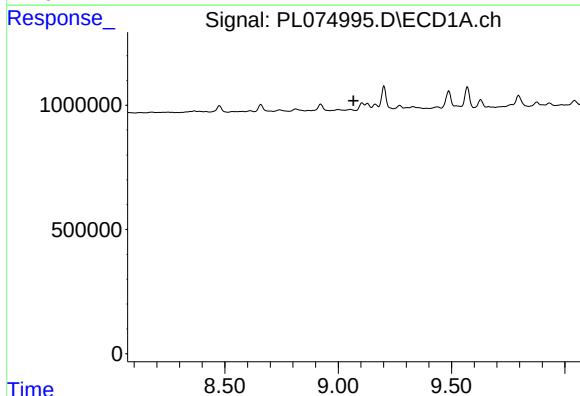
R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



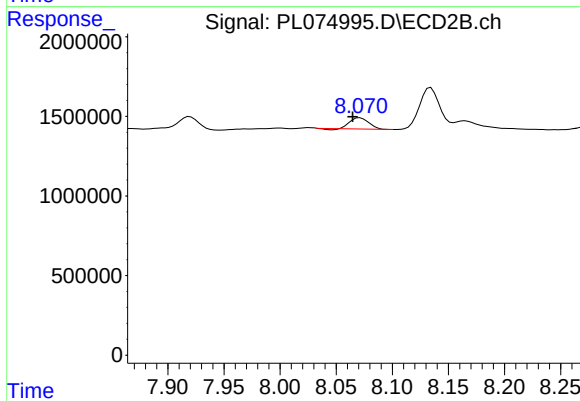
#13 Dieldrin

R.T.: 7.796 min
Delta R.T.: 0.022 min
Response: 285749
Conc: 0.22 ng/ml



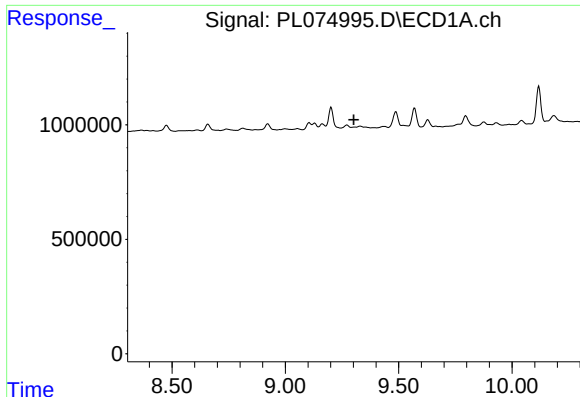
#14 Endrin

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



#14 Endrin

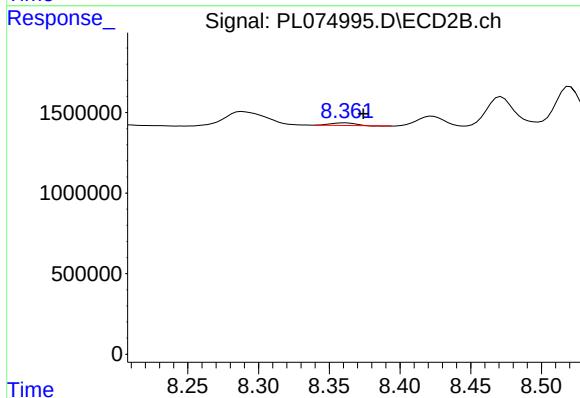
R.T.: 8.071 min
Delta R.T.: 0.006 min
Response: 798380
Conc: 0.76 ng/ml



#15 Endosulfan II

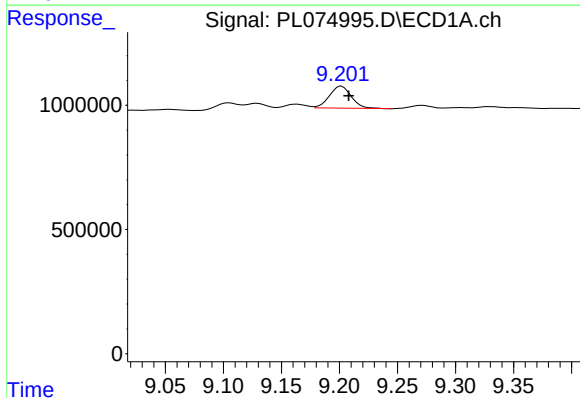
R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



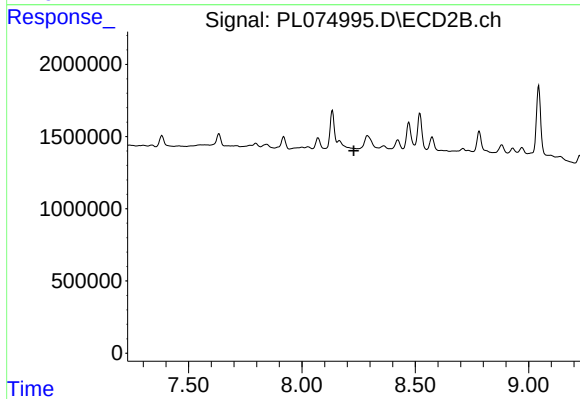
#15 Endosulfan II

R.T.: 8.361 min
Delta R.T.: -0.013 min
Response: 193922
Conc: 0.17 ng/ml



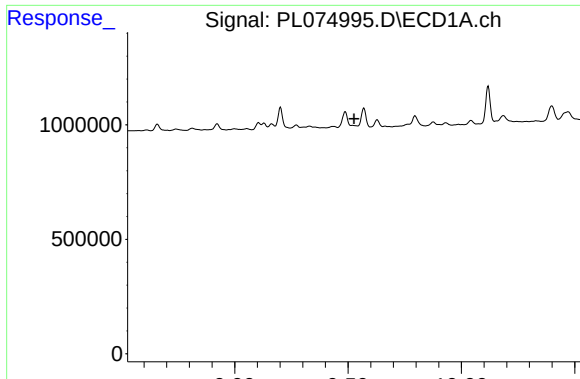
#16 4,4'-DDD

R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 1168918
Conc: 2.59 ng/ml



#16 4,4'-DDD

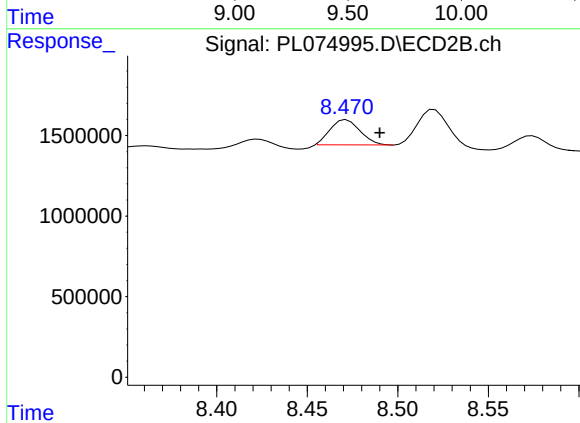
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

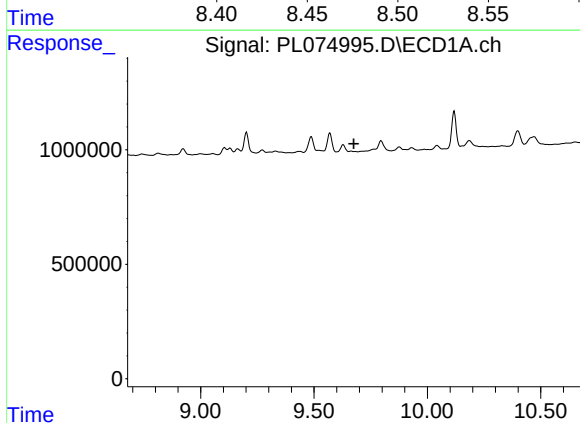
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



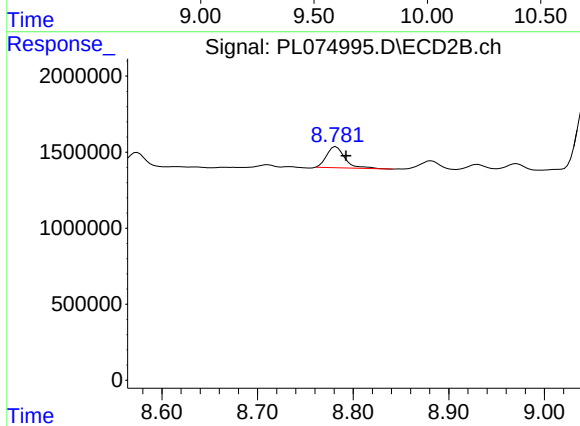
#17 4,4'-DDT

R.T.: 8.472 min
Delta R.T.: -0.018 min
Response: 1797311
Conc: 1.80 ng/ml



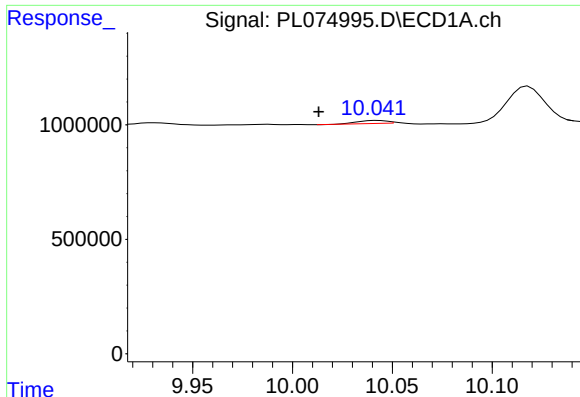
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

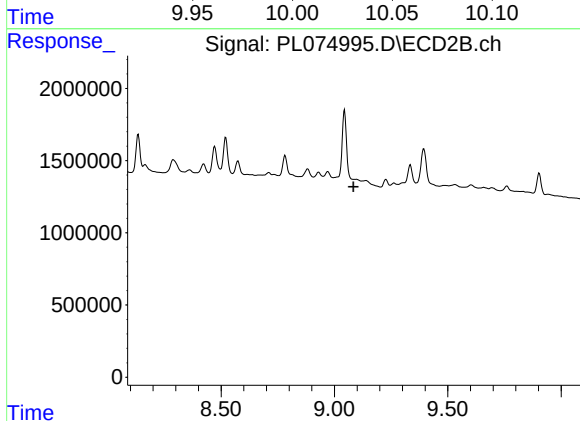
R.T.: 8.782 min
Delta R.T.: -0.011 min
Response: 1801369
Conc: 1.65 ng/ml



#20 Methoxychlor

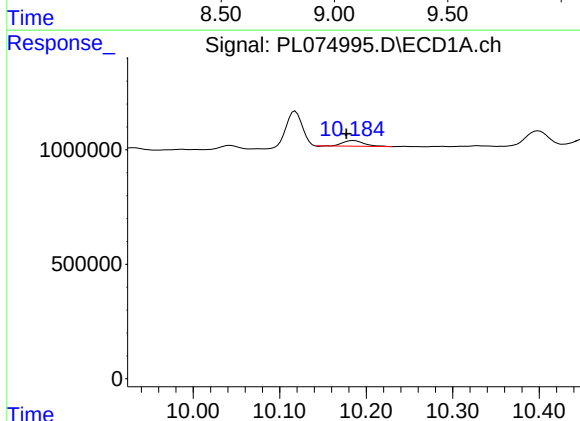
R.T.: 10.042 min
Delta R.T.: 0.029 min
Response: 136842
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



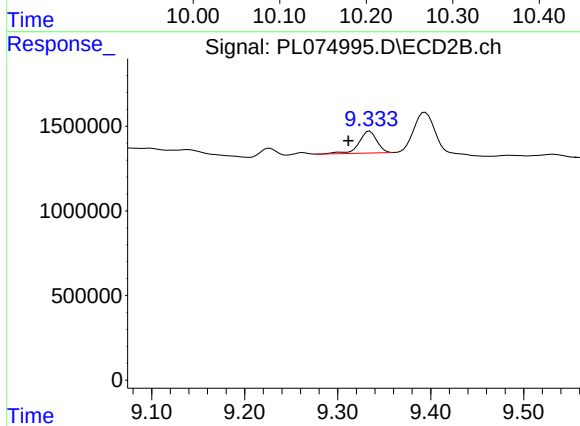
#20 Methoxychlor

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



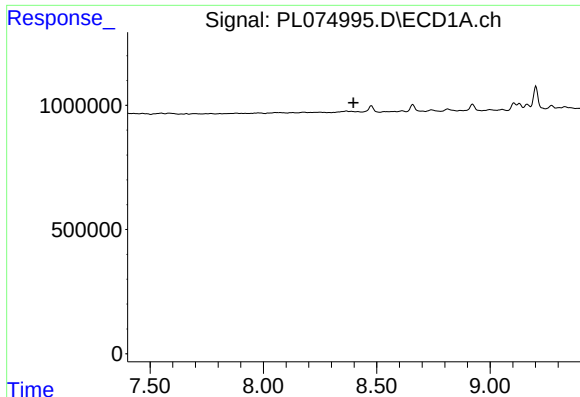
#21 Endrin ketone

R.T.: 10.185 min
Delta R.T.: 0.008 min
Response: 402915
Conc: 0.79 ng/ml



#21 Endrin ketone

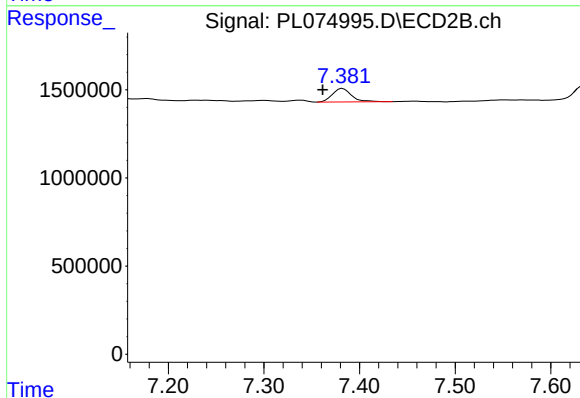
R.T.: 9.335 min
Delta R.T.: 0.023 min
Response: 1725263
Conc: 1.55 ng/ml



#25 Chlordane-3

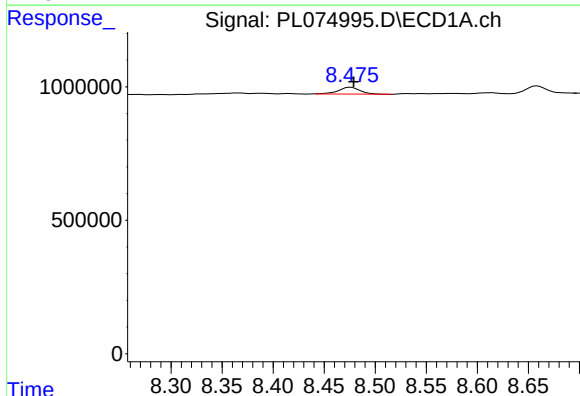
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



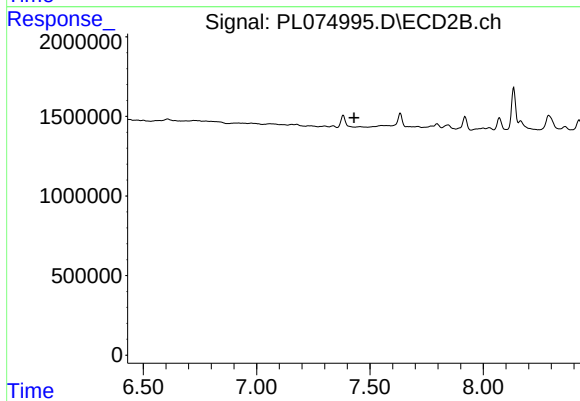
#25 Chlordane-3

R.T.: 7.382 min
Delta R.T.: 0.021 min
Response: 1063329
Conc: 8.19 ng/ml



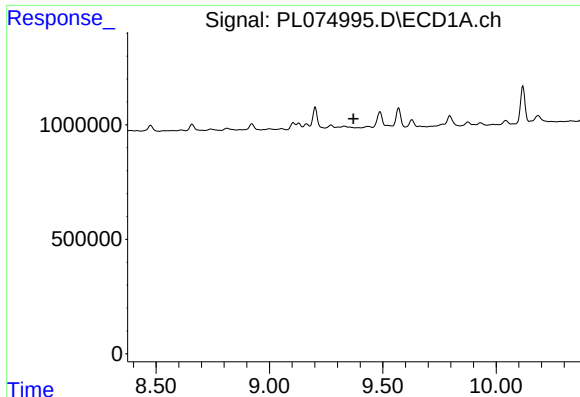
#26 Chlordane-4

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 368867
Conc: 3.83 ng/ml



#26 Chlordane-4

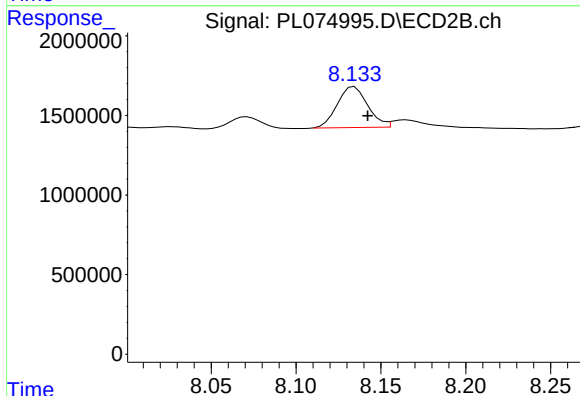
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.



#27 Chlordane-5

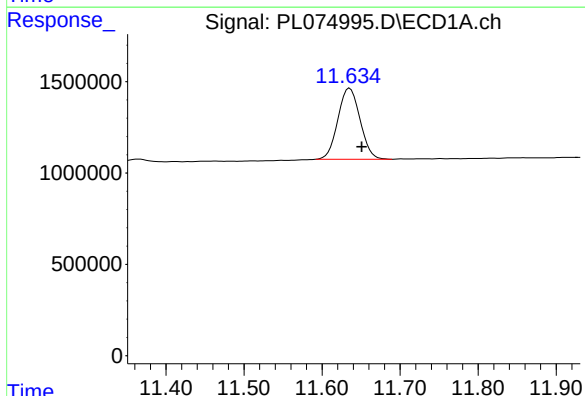
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



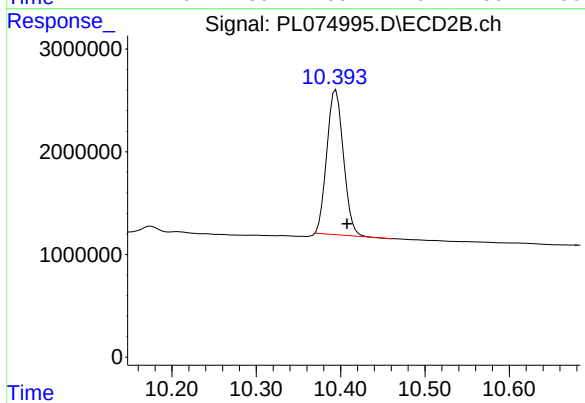
#27 Chlordane-5

R.T.: 8.134 min
Delta R.T.: -0.008 min
Response: 3199857
Conc: 86.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: -0.016 min
Response: 7668442
Conc: 17.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: -0.013 min
Response: 19239266
Conc: 18.74 ng/ml