

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2022 19:27
 Operator : AR\AJ
 Sample : N2872-10
 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 22 13:51:25 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...	5.647	4.650	10359345	27751796	20.403	20.220
28)	SA Decachlor...	11.642	10.398	8797173	21194190	19.699	20.649
Target Compounds							
5)	MB Aldrin	0.000	6.505	0	5822452	N.D.	3.880 #
8)	B Heptachlo...	8.124	7.058f	526591	402022	0.926	0.289 #
9)	A Endosulfan I	8.518f	7.504f	5055376	511693	8.769	0.409 #
10)	B gamma-Chl...	0.000	7.339f	0	536402	N.D.	0.387 #
12)	B 4,4'-DDE	8.662	7.637	419657	973864	0.907	0.828
13)	MA Dieldrin	8.816	7.772	1100331	821235	2.093	0.645 #
14)	MA Endrin	0.000	8.074	0	2949606	N.D.	2.792 #
15)	B Endosulfa...	9.274f	8.363	914787	730230	2.081	0.646 #
16)	A 4,4'-DDD	9.206	0.000	6614048	0	14.629	N.D. #
17)	MA 4,4'-DDT	0.000	8.475f	0	18874403	N.D.	18.865 #
19)	B Endosulfa...	0.000	8.786	0	14876943	N.D.	13.667 #
25)	Chlordane-3	0.000	7.339f	0	536402	N.D.	4.133 #
27)	Chlordane-5	0.000	8.137	0	17826945	N.D.	482.151 #

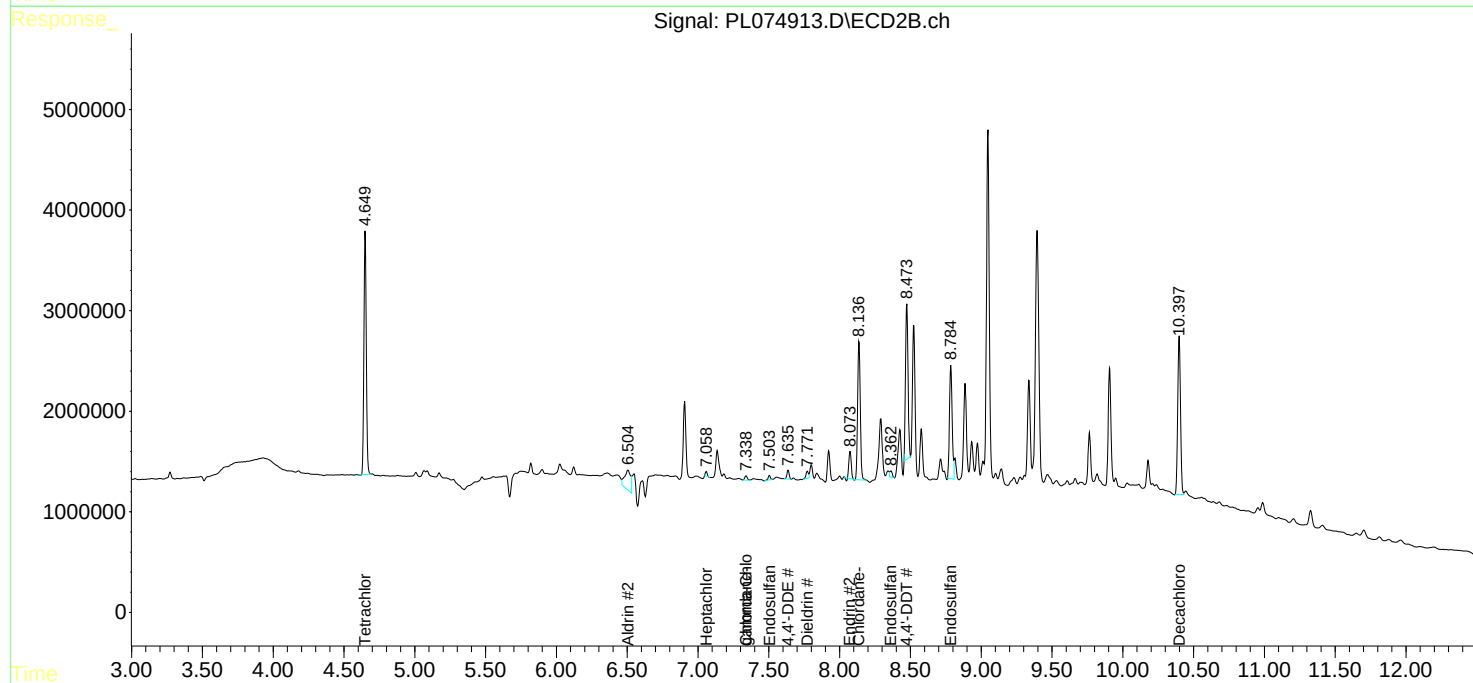
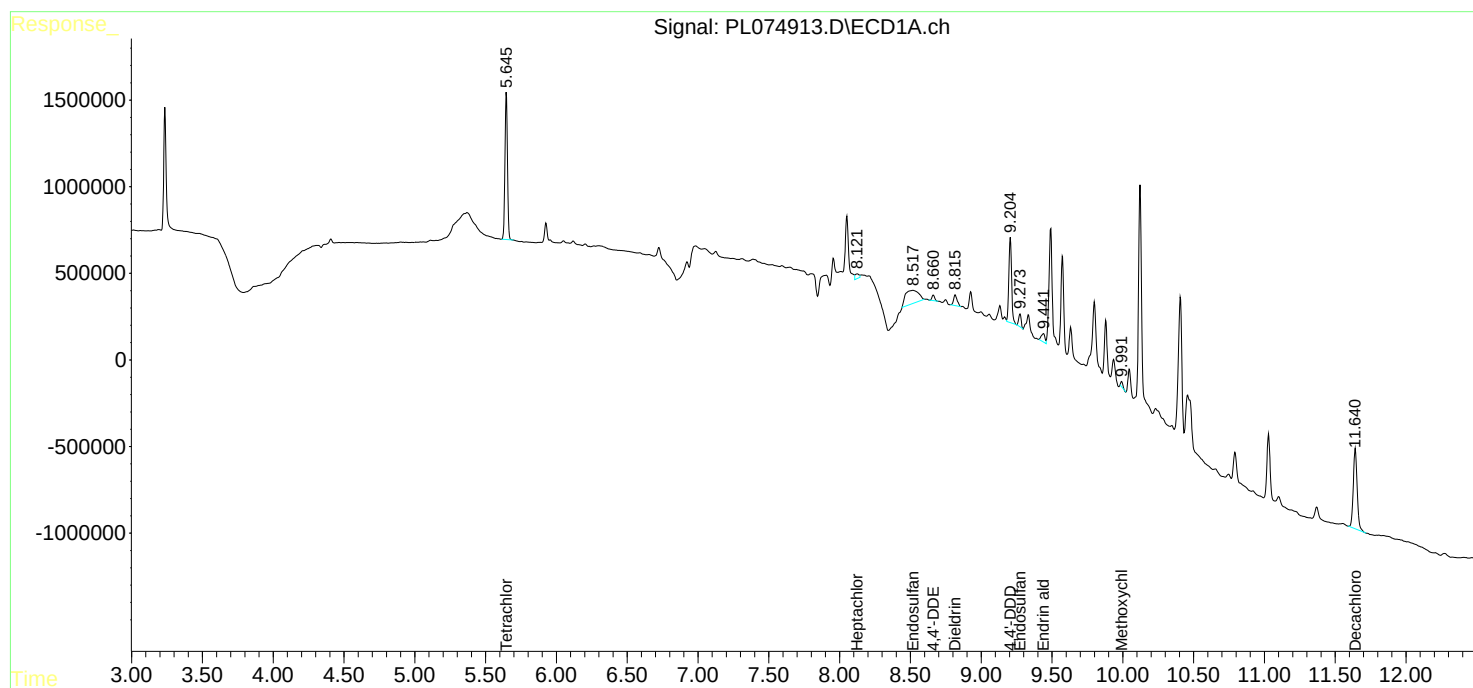
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

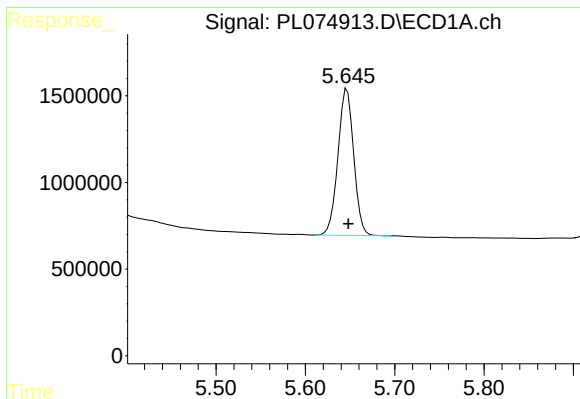
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052122\
Data File : PL074913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2022 19:27
Operator : AR\AJ
Sample : N2872-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:51:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
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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

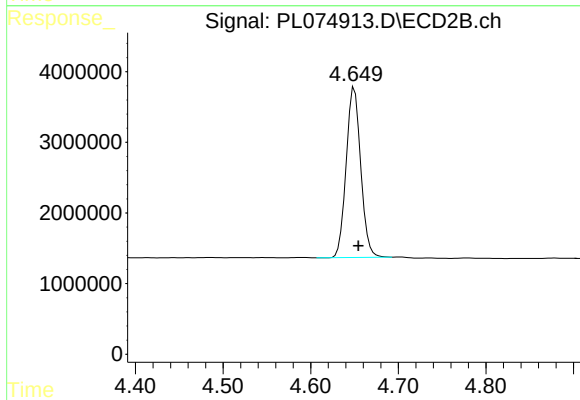




#1 Tetrachloro-m-xylene

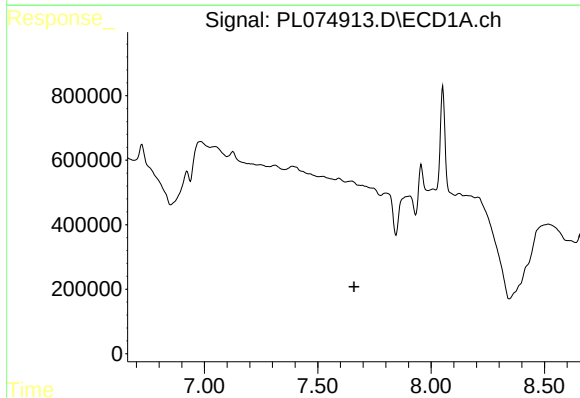
R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 10359345
Conc: 20.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



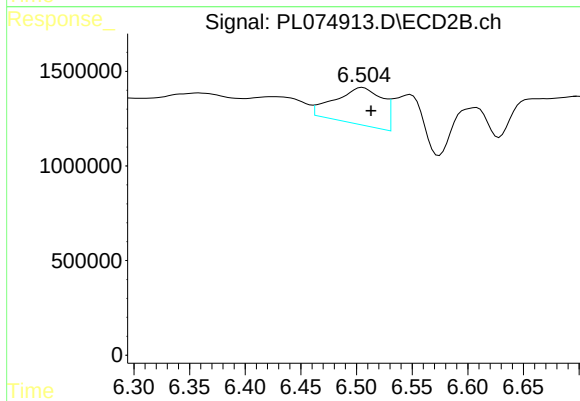
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 27751796
Conc: 20.22 ng/ml



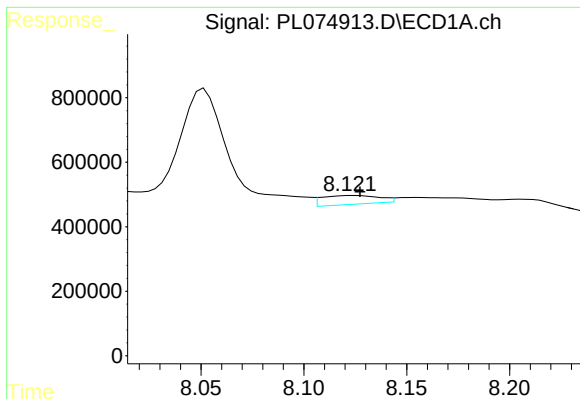
#5 Aldrin

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



#5 Aldrin

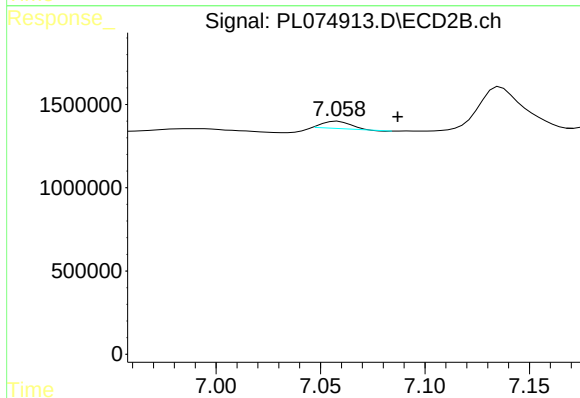
R.T.: 6.505 min
Delta R.T.: -0.008 min
Response: 5822452
Conc: 3.88 ng/ml



#8 Heptachlor epoxide

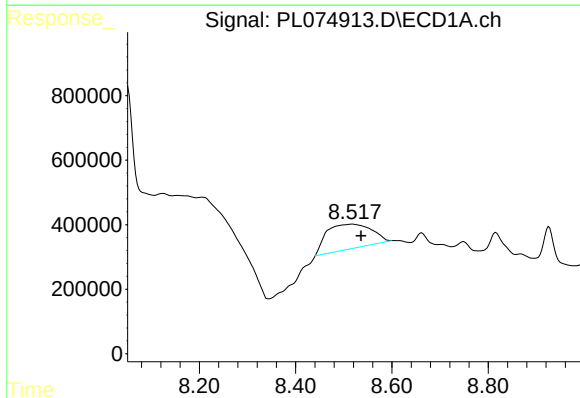
R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 526591
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



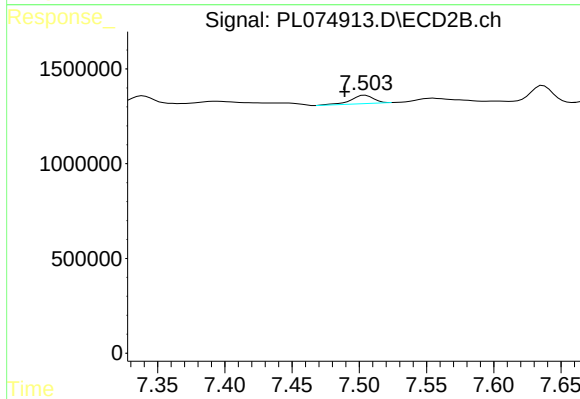
#8 Heptachlor epoxide

R.T.: 7.058 min
Delta R.T.: -0.029 min
Response: 402022
Conc: 0.29 ng/ml



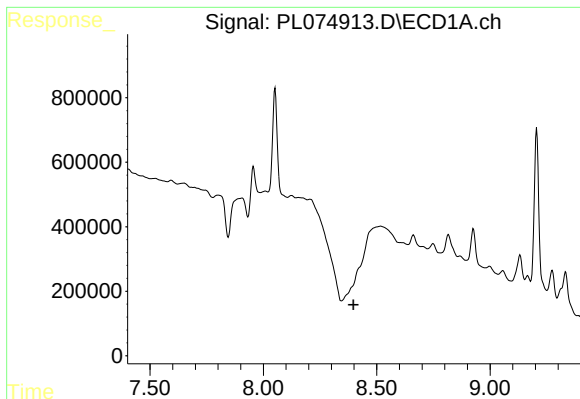
#9 Endosulfan I

R.T.: 8.518 min
Delta R.T.: -0.018 min
Response: 5055376
Conc: 8.77 ng/ml



#9 Endosulfan I

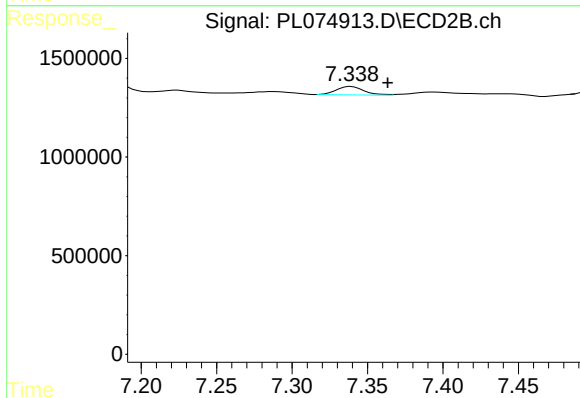
R.T.: 7.504 min
Delta R.T.: 0.015 min
Response: 511693
Conc: 0.41 ng/ml



#10 gamma-Chlordane

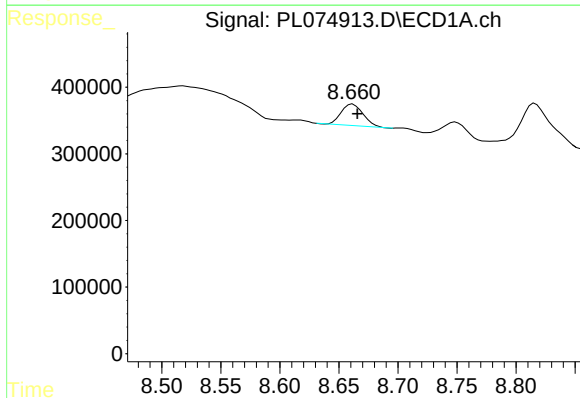
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



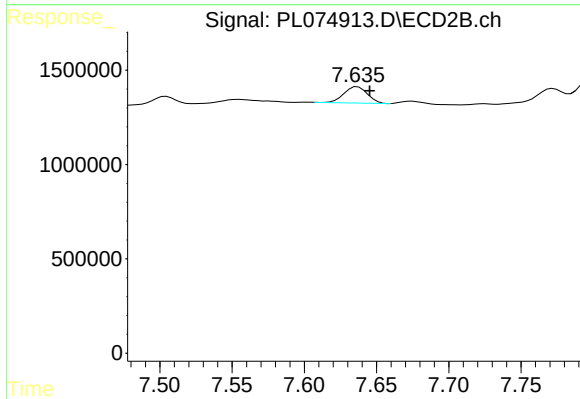
#10 gamma-Chlordane

R.T.: 7.339 min
Delta R.T.: -0.024 min
Response: 536402
Conc: 0.39 ng/ml



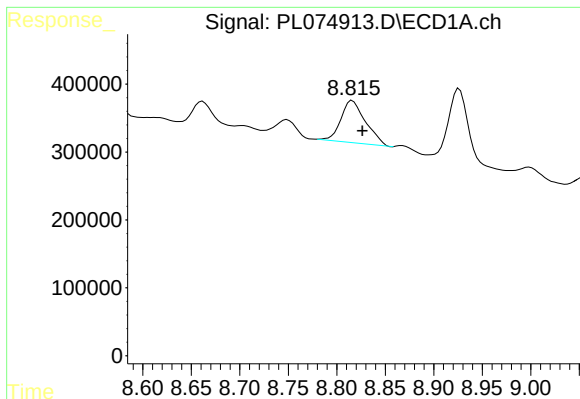
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: -0.004 min
Response: 419657
Conc: 0.91 ng/ml



#12 4,4'-DDE

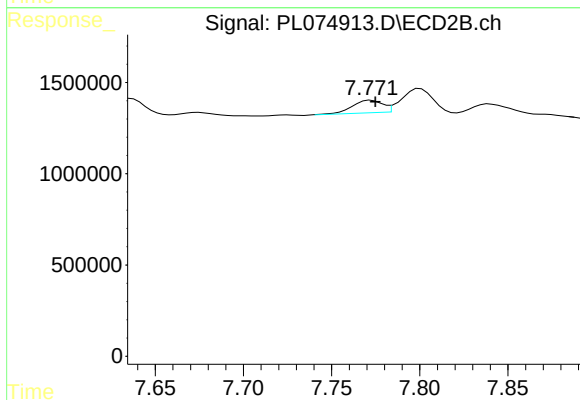
R.T.: 7.637 min
Delta R.T.: -0.008 min
Response: 973864
Conc: 0.83 ng/ml



#13 Dieldrin

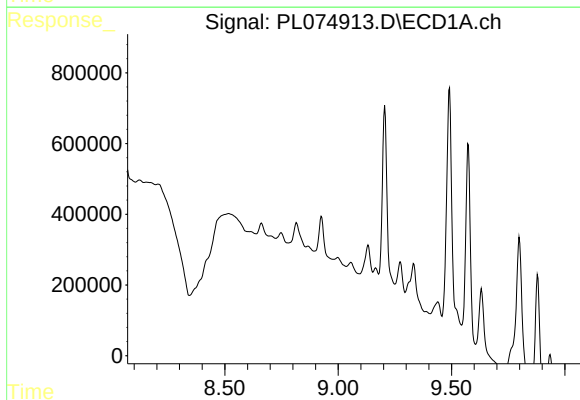
R.T.: 8.816 min
Delta R.T.: -0.011 min
Response: 1100331
Conc: 2.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



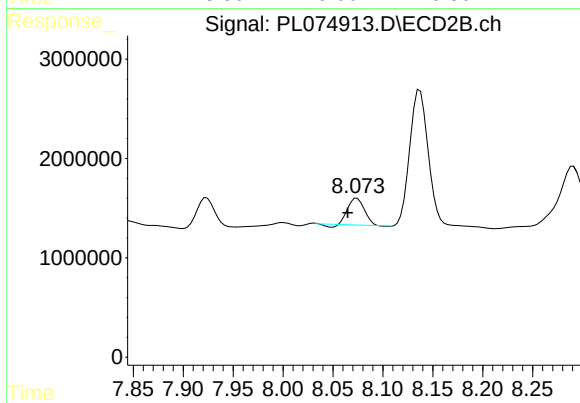
#13 Dieldrin

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 821235
Conc: 0.64 ng/ml



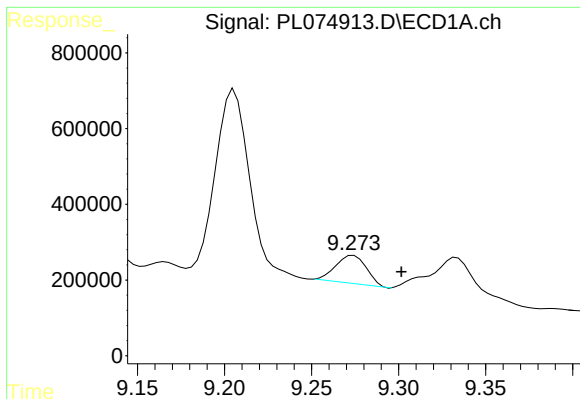
#14 Endrin

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



#14 Endrin

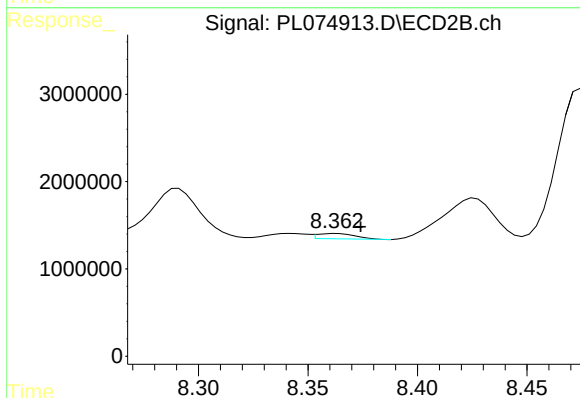
R.T.: 8.074 min
Delta R.T.: 0.009 min
Response: 2949606
Conc: 2.79 ng/ml



#15 Endosulfan II

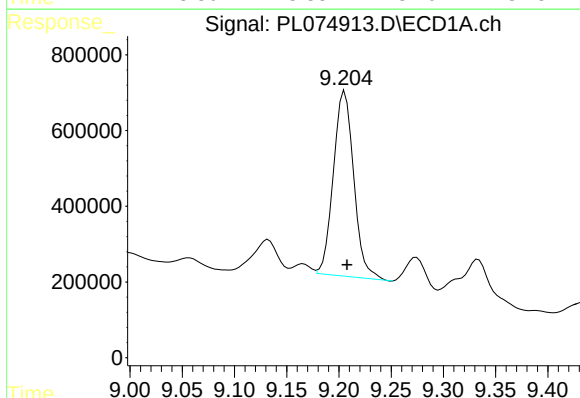
R.T.: 9.274 min
Delta R.T.: -0.028 min
Response: 914787
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



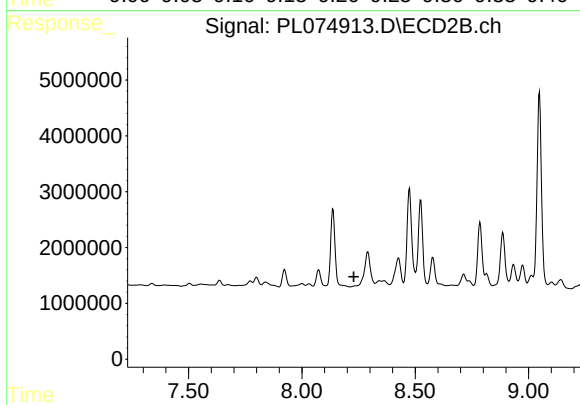
#15 Endosulfan II

R.T.: 8.363 min
Delta R.T.: -0.011 min
Response: 730230
Conc: 0.65 ng/ml



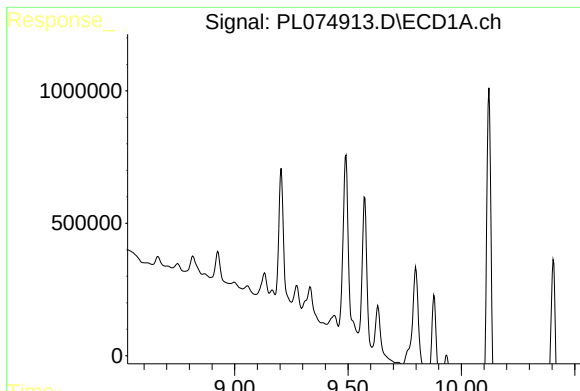
#16 4,4'-DDD

R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 6614048
Conc: 14.63 ng/ml



#16 4,4'-DDD

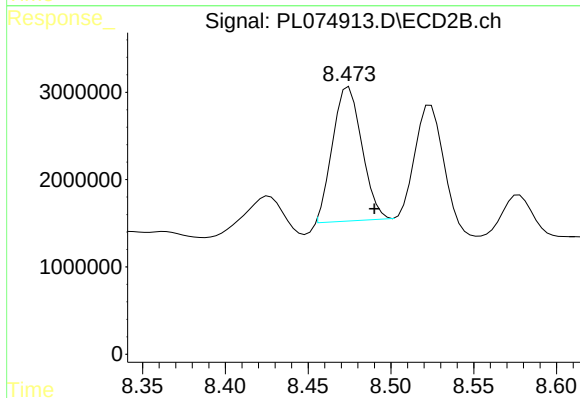
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

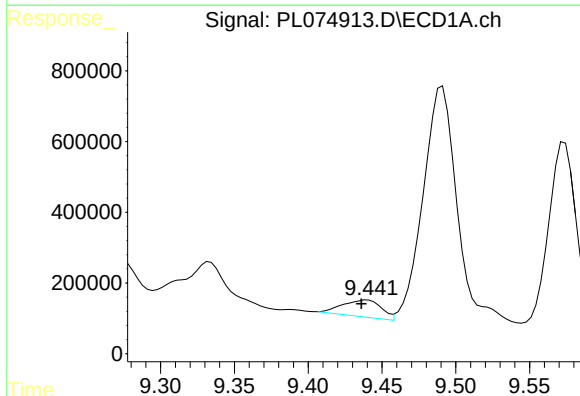
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



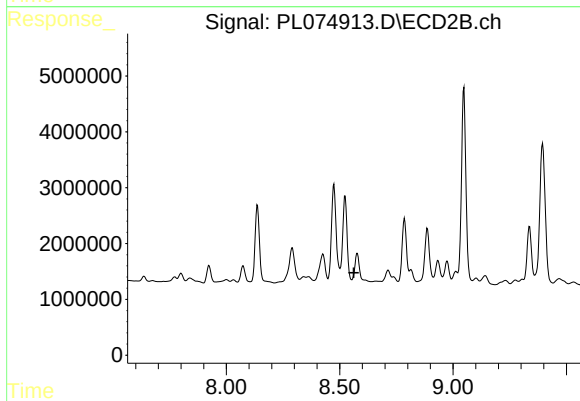
#17 4,4'-DDT

R.T.: 8.475 min
Delta R.T.: -0.015 min
Response: 18874403
Conc: 18.86 ng/ml



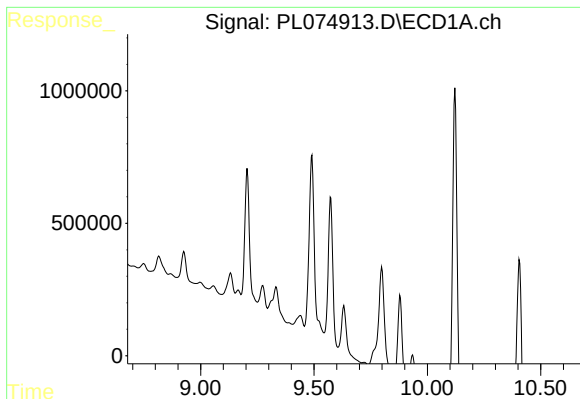
#18 Endrin aldehyde

R.T.: 9.440 min
Delta R.T.: 0.004 min
Response: 884462
Conc: 2.50 ng/ml



#18 Endrin aldehyde

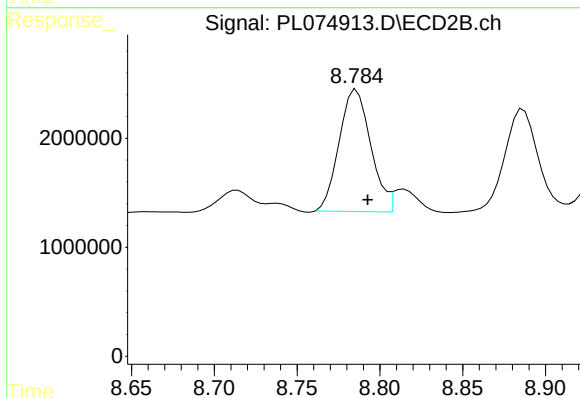
R.T.: 8.577 min
Delta R.T.: 0.015 min
Response: -4451932
Conc: N.D.



#19 Endosulfan Sulfate

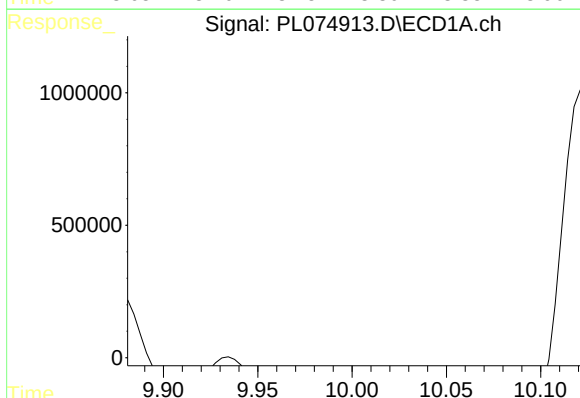
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



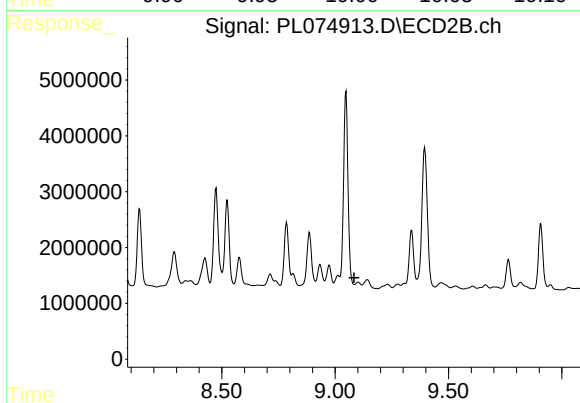
#19 Endosulfan Sulfate

R.T.: 8.786 min
Delta R.T.: -0.007 min
Response: 14876943
Conc: 13.67 ng/ml



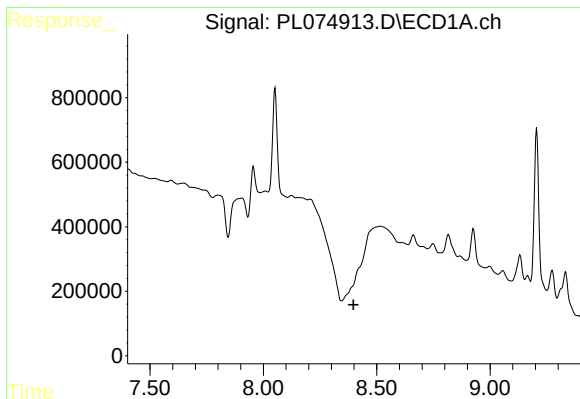
#20 Methoxychlor

R.T.: 9.992 min
Delta R.T.: -0.021 min
Response: 318529
Conc: 1.30 ng/ml



#20 Methoxychlor

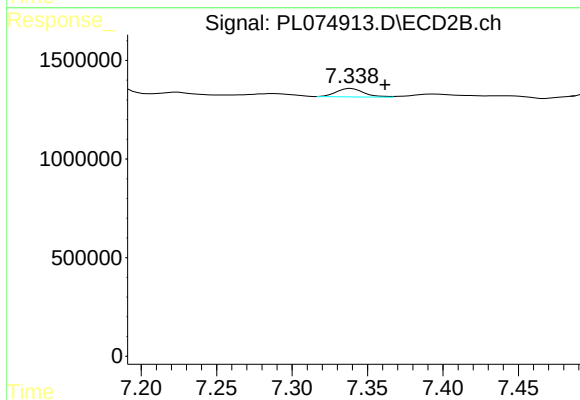
R.T.: 9.102 min
Delta R.T.: 0.018 min
Response: -2891507
Conc: N.D.



#25 Chlordane-3

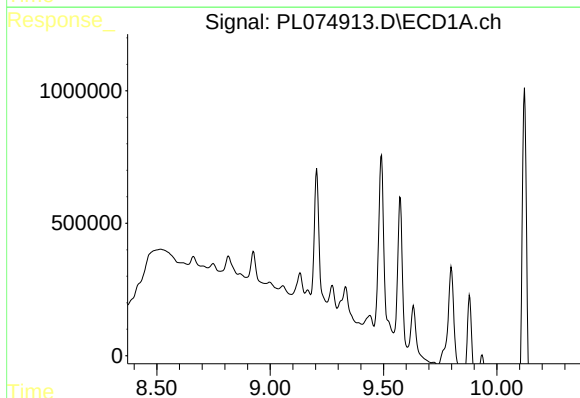
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



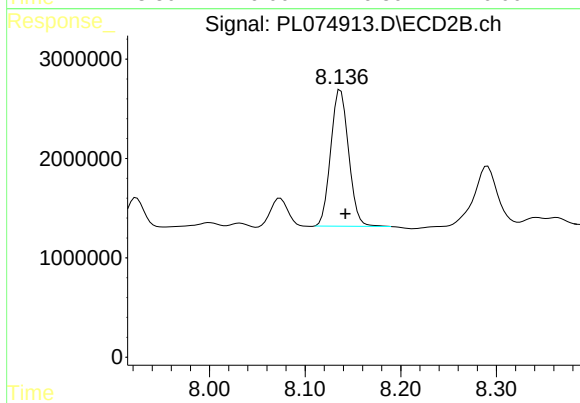
#25 Chlordane-3

R.T.: 7.339 min
Delta R.T.: -0.022 min
Response: 536402
Conc: 4.13 ng/ml



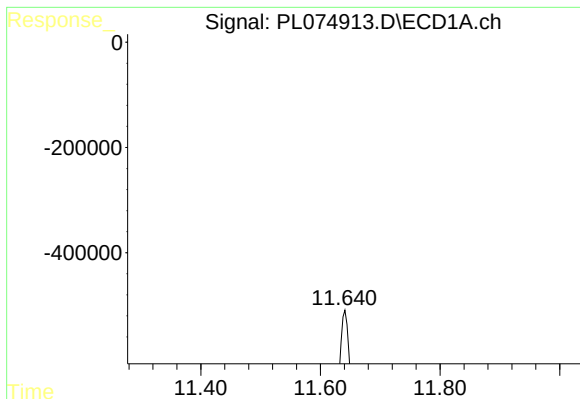
#27 Chlordane-5

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



#27 Chlordane-5

R.T.: 8.137 min
Delta R.T.: -0.005 min
Response: 17826945
Conc: 482.15 ng/ml



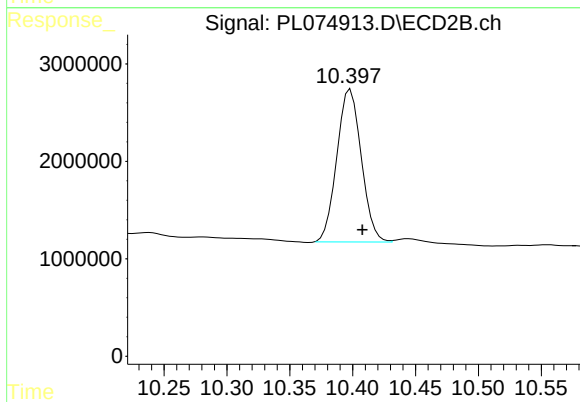
#28 Decachlorobiphenyl

R.T.: 11.642 min
Delta R.T.: -0.009 min
Response: 8797173
Conc: 19.70 ng/ml

Instrument :

ECD_L

ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.010 min
Response: 21194190
Conc: 20.65 ng/ml