

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
 Data File : PL075033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 19:39
 Operator : AR\AJ
 Sample : N2924-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 01:13:14 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...	5.642	4.646	11095989	28438117	21.854	20.720
28)	SA Decachlor...	11.635f	10.392	9940982	17938299	22.260	17.477
Target Compounds							
5)	MB Aldrin	0.000	6.500	0	1765352	N.D.	1.177 #
7)	B delta-BHC	0.000	6.407	0	389184	N.D.	0.249 #
10)	B gamma-Chl...	0.000	7.387f	0	368625	N.D.	0.266 #
12)	B 4,4'-DDE	0.000	7.675f	0	679076	N.D.	0.577 #
13)	MA Dieldrin	8.808f	7.769	743944	416095	1.415	0.327 #
14)	MA Endrin	9.054	8.068	1114278	1843251	2.700	1.745 #
15)	B Endosulfa...	9.331f	8.353f	722509	3366899	1.644	2.981 #
16)	A 4,4'-DDD	9.201	8.229	10641962	364954	23.538	0.370 #
17)	MA 4,4'-DDT	0.000	8.469f	0	16018515	N.D.	16.010 #
19)	B Endosulfa...	0.000	8.780	0	9410882	N.D.	8.645 #
20)	A Methoxychlor	10.042f	0.000	1738906	0	7.100	N.D. #
21)	B Endrin ke...	0.000	9.332f	0	14086848	N.D.	12.635 #
22)	Mirex	10.654	9.527f	740345	330420	1.835	0.341 #
24)	Chlordane-2	0.000	6.640f	0	292885	N.D.	5.275 #
25)	Chlordane-3	0.000	7.387f	0	368625	N.D.	2.840 #
27)	Chlordane-5	0.000	8.132	0	22770011	N.D.	615.842 #

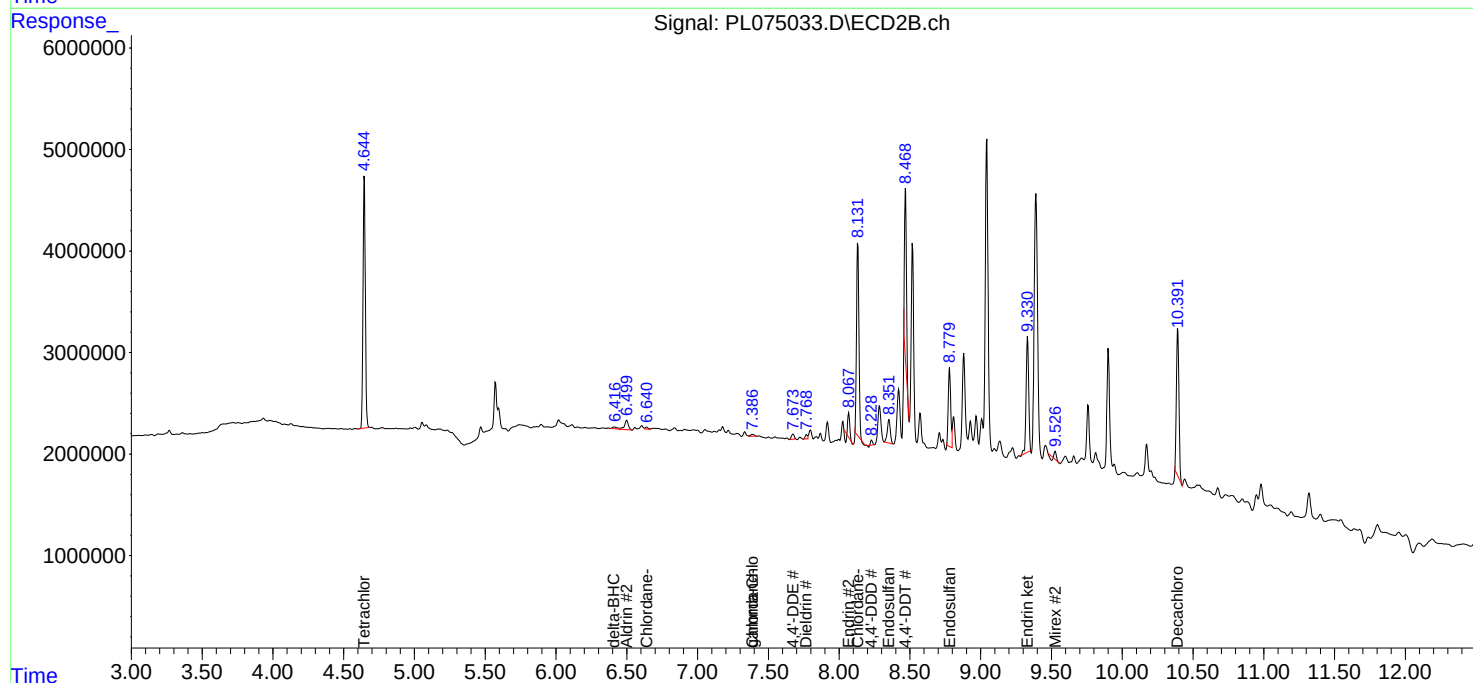
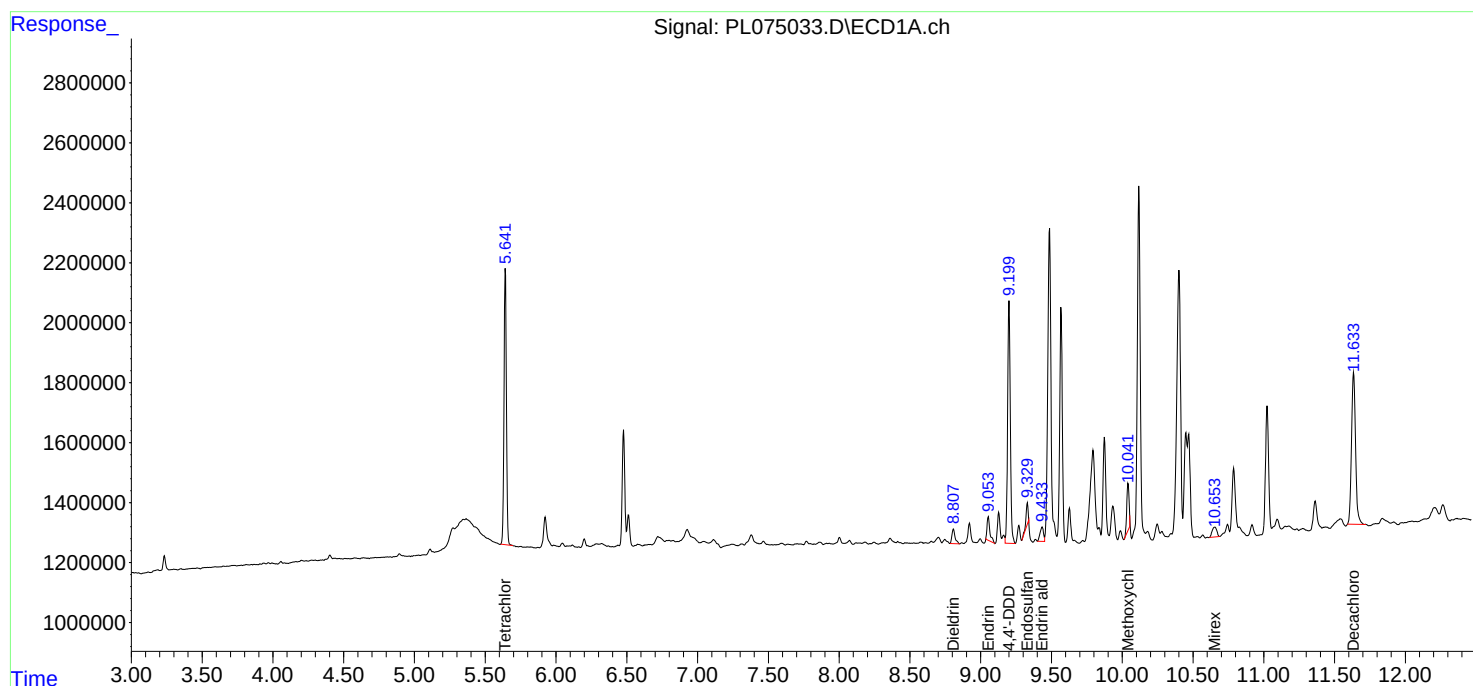
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

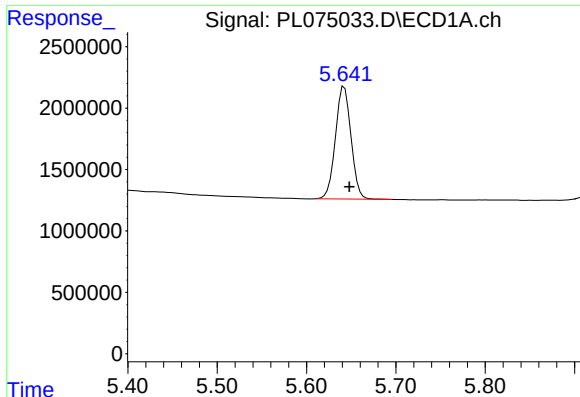
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
Data File : PL075033.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 19:39
Operator : AR\AJ
Sample : N2924-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 01:13:14 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

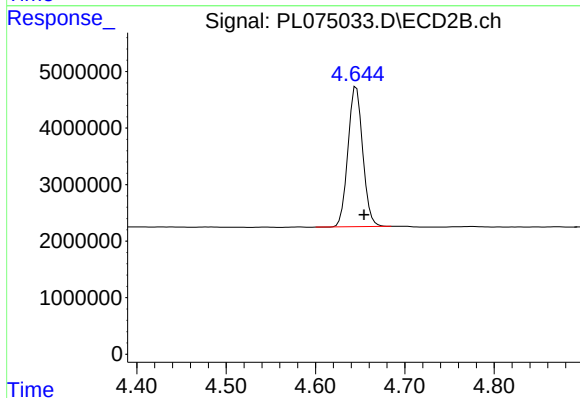




#1 Tetrachloro-m-xylene

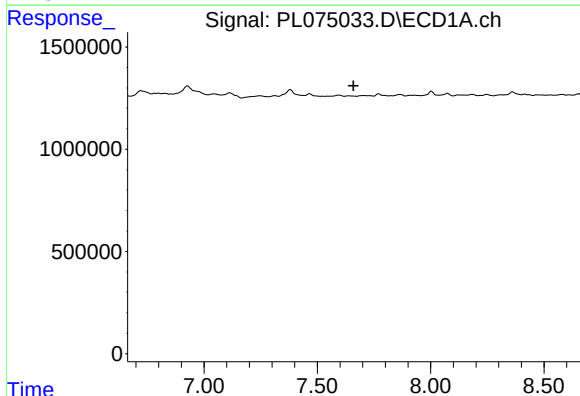
R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 11095989
Conc: 21.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



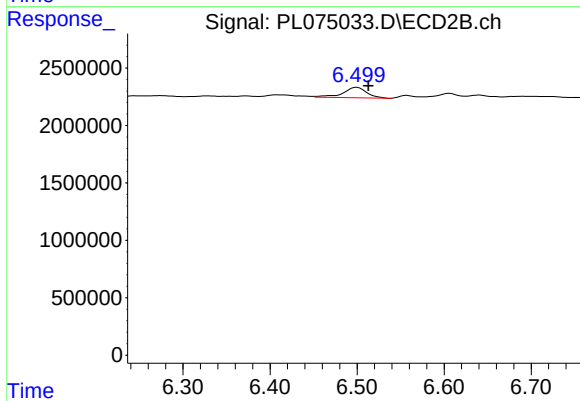
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: -0.009 min
Response: 28438117
Conc: 20.72 ng/ml



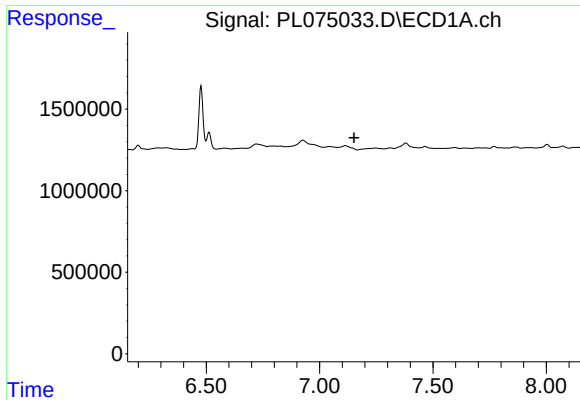
#5 Aldrin

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



#5 Aldrin

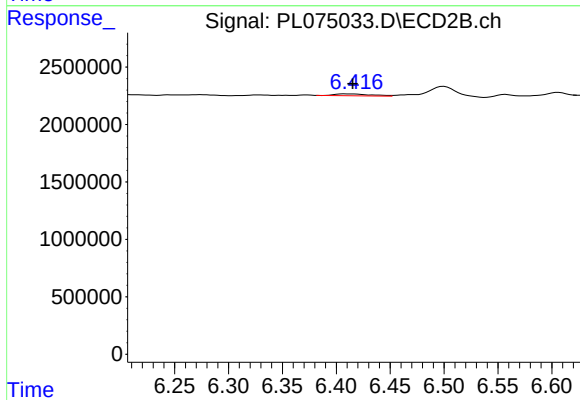
R.T.: 6.500 min
Delta R.T.: -0.013 min
Response: 1765352
Conc: 1.18 ng/ml



#7 delta-BHC

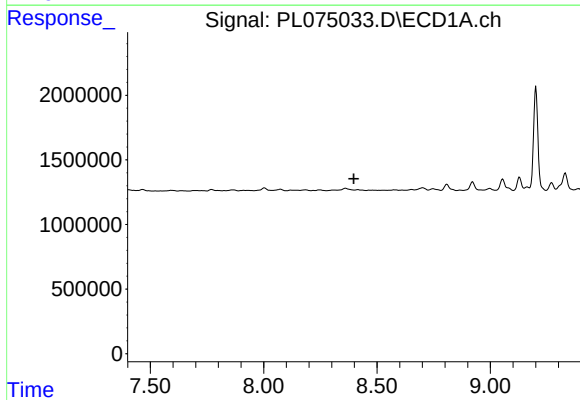
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



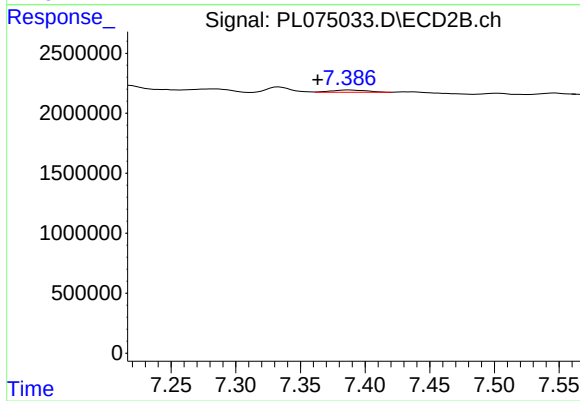
#7 delta-BHC

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 389184
Conc: 0.25 ng/ml



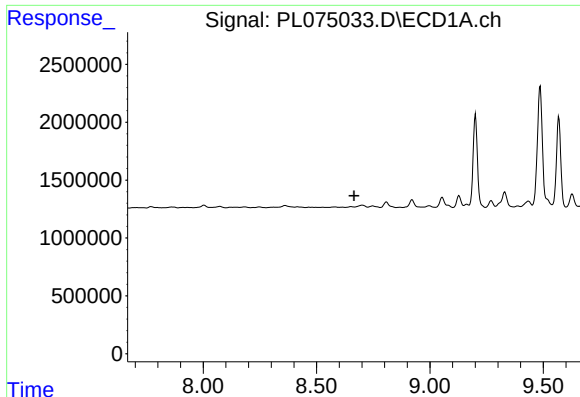
#10 gamma-Chlordane

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



#10 gamma-Chlordane

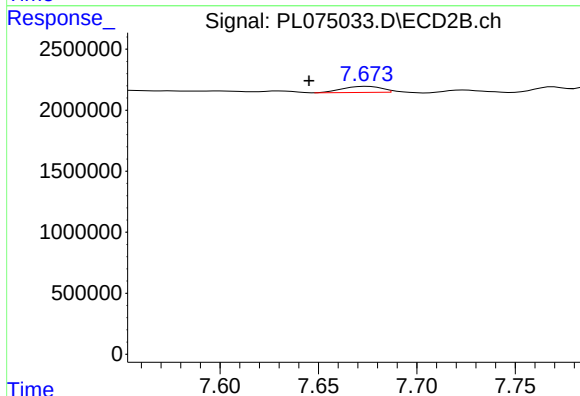
R.T.: 7.387 min
Delta R.T.: 0.024 min
Response: 368625
Conc: 0.27 ng/ml



#12 4,4'-DDE

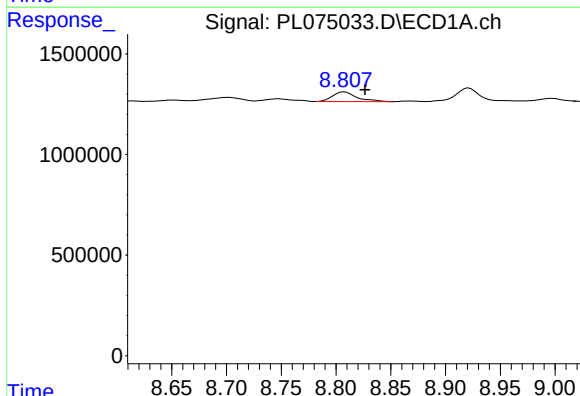
R.T.: 0.000 min
Exp R.T.: 8.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



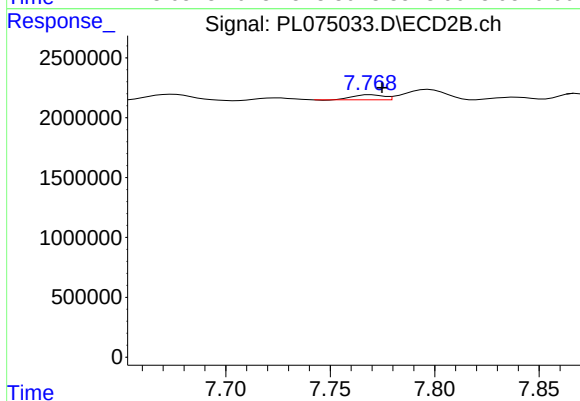
#12 4,4'-DDE

R.T.: 7.675 min
Delta R.T.: 0.029 min
Response: 679076
Conc: 0.58 ng/ml



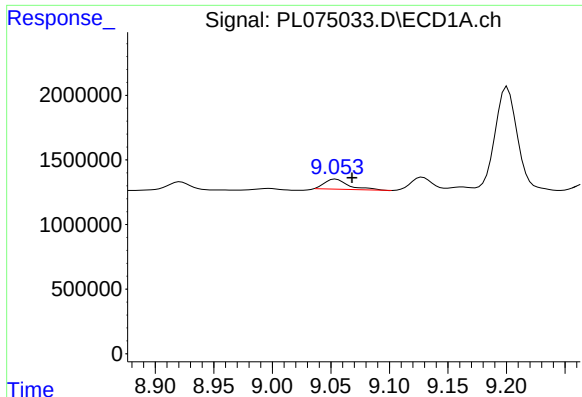
#13 Dieldrin

R.T.: 8.808 min
Delta R.T.: -0.019 min
Response: 743944
Conc: 1.42 ng/ml



#13 Dieldrin

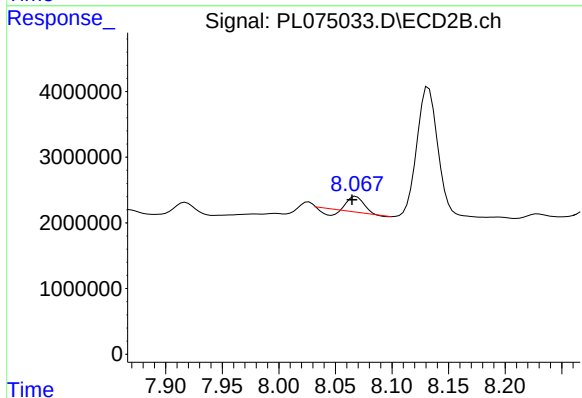
R.T.: 7.769 min
Delta R.T.: -0.006 min
Response: 416095
Conc: 0.33 ng/ml



#14 Endrin

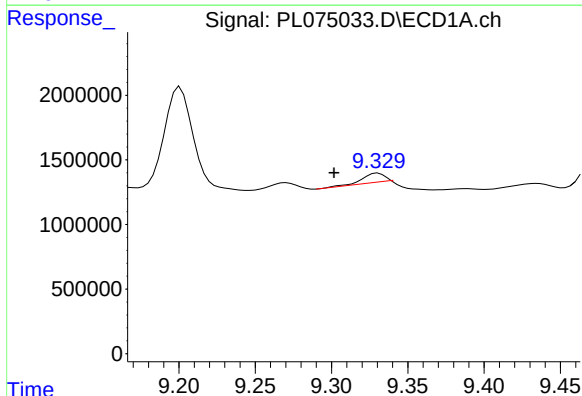
R.T.: 9.054 min
Delta R.T.: -0.014 min
Response: 1114278
Conc: 2.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



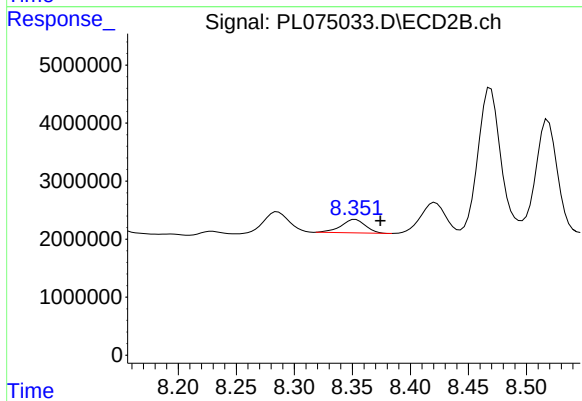
#14 Endrin

R.T.: 8.068 min
Delta R.T.: 0.004 min
Response: 1843251
Conc: 1.74 ng/ml



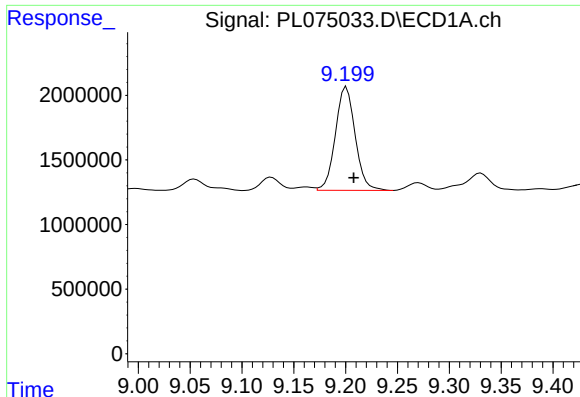
#15 Endosulfan II

R.T.: 9.331 min
Delta R.T.: 0.029 min
Response: 722509
Conc: 1.64 ng/ml



#15 Endosulfan II

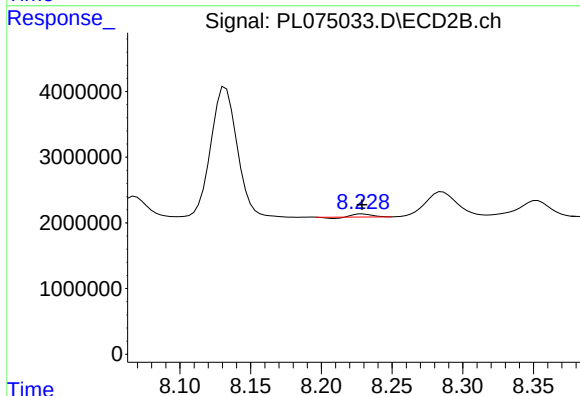
R.T.: 8.353 min
Delta R.T.: -0.021 min
Response: 3366899
Conc: 2.98 ng/ml



#16 4,4'-DDD

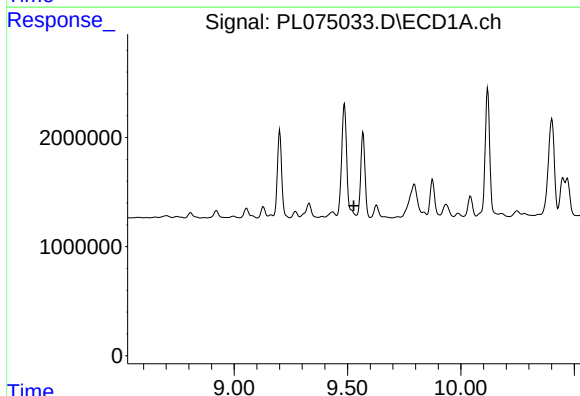
R.T.: 9.201 min
Delta R.T.: -0.007 min
Response: 10641962
Conc: 23.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



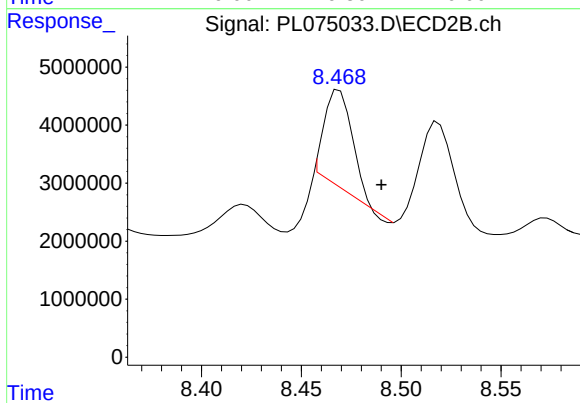
#16 4,4'-DDD

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 364954
Conc: 0.37 ng/ml



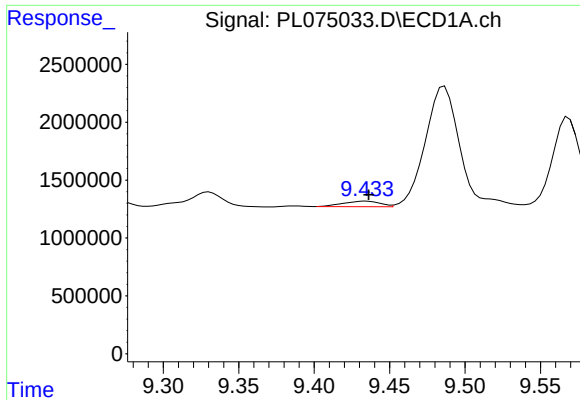
#17 4,4'-DDT

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



#17 4,4'-DDT

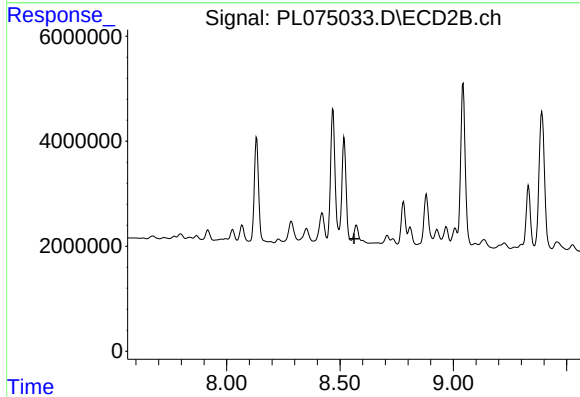
R.T.: 8.469 min
Delta R.T.: -0.021 min
Response: 16018515
Conc: 16.01 ng/ml



#18 Endrin aldehyde

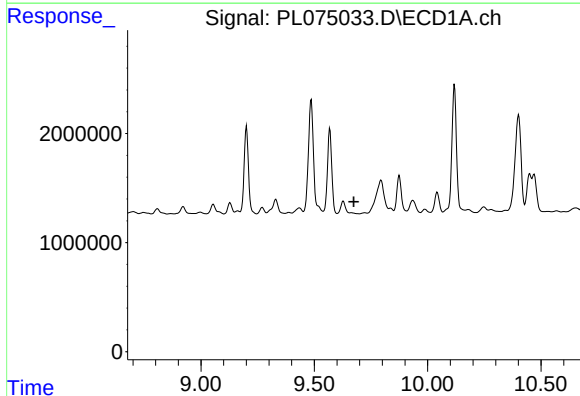
R.T.: 9.435 min
Delta R.T.: -0.001 min
Response: 808722
Conc: 2.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



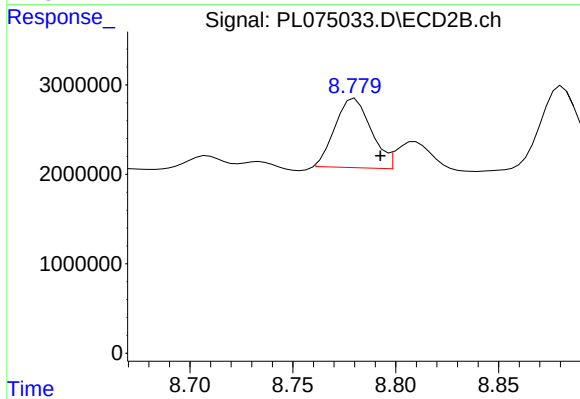
#18 Endrin aldehyde

R.T.: 8.572 min
Delta R.T.: 0.010 min
Response: -7671336
Conc: N.D.



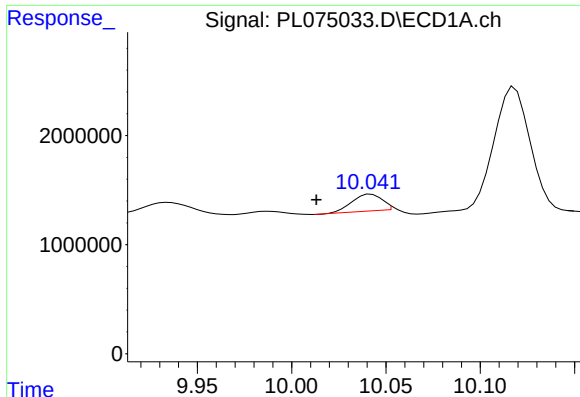
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

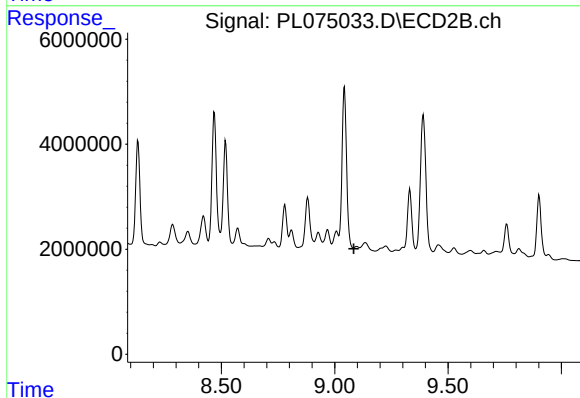
R.T.: 8.780 min
Delta R.T.: -0.012 min
Response: 9410882
Conc: 8.65 ng/ml



#20 Methoxychlor

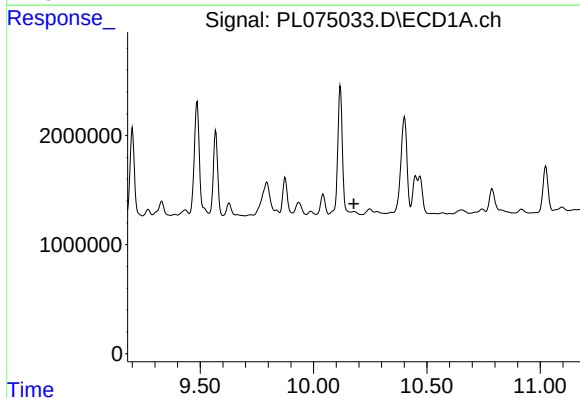
R.T.: 10.042 min
Delta R.T.: 0.029 min
Response: 1738906
Conc: 7.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



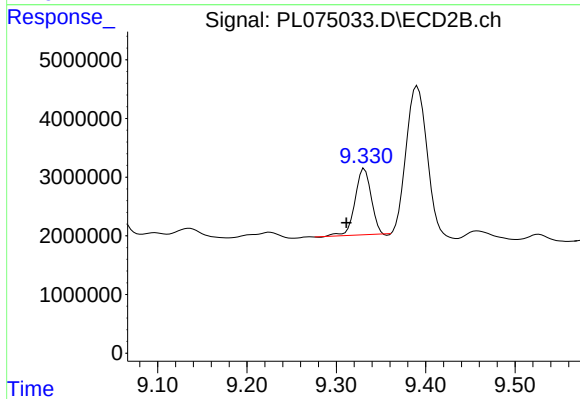
#20 Methoxychlor

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



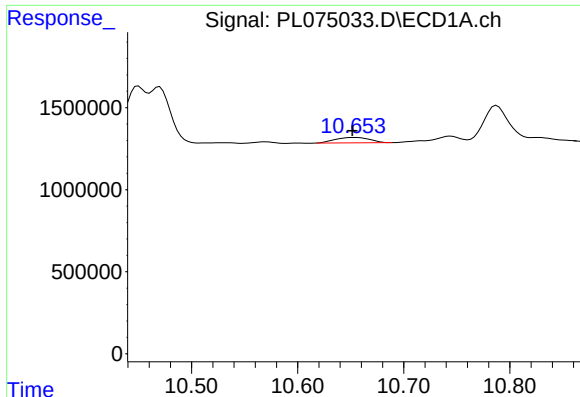
#21 Endrin ketone

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



#21 Endrin ketone

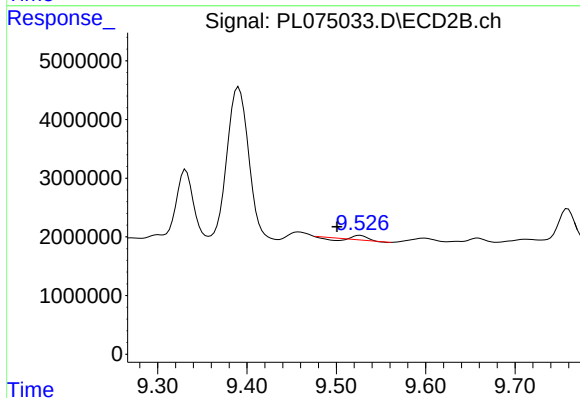
R.T.: 9.332 min
Delta R.T.: 0.020 min
Response: 14086848
Conc: 12.64 ng/ml



#22 Mirex

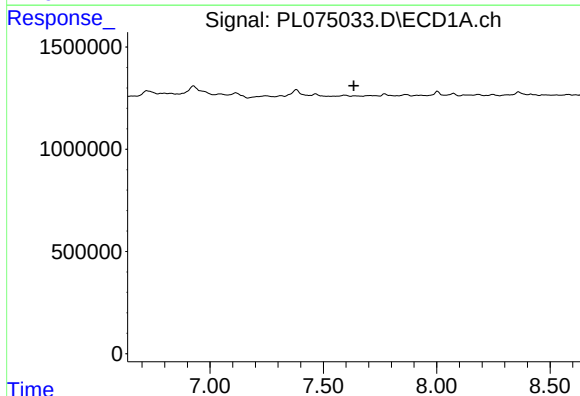
R.T.: 10.654 min
Delta R.T.: 0.002 min
Response: 740345
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



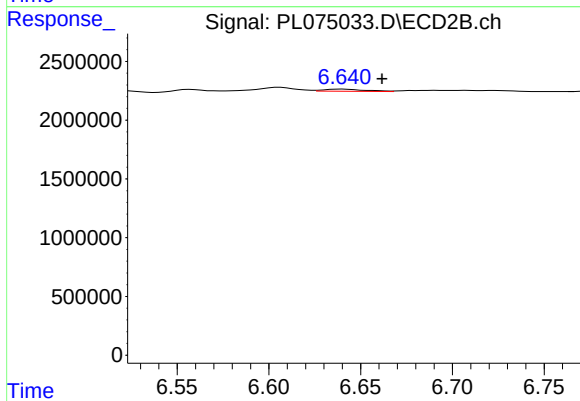
#22 Mirex

R.T.: 9.527 min
Delta R.T.: 0.026 min
Response: 330420
Conc: 0.34 ng/ml



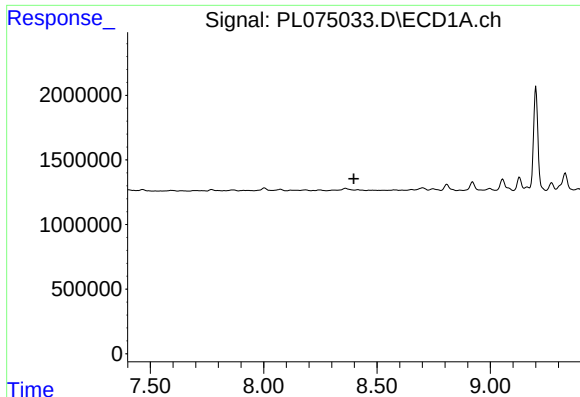
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.634 min
Response: 0
Conc: N.D.



#24 Chlordane-2

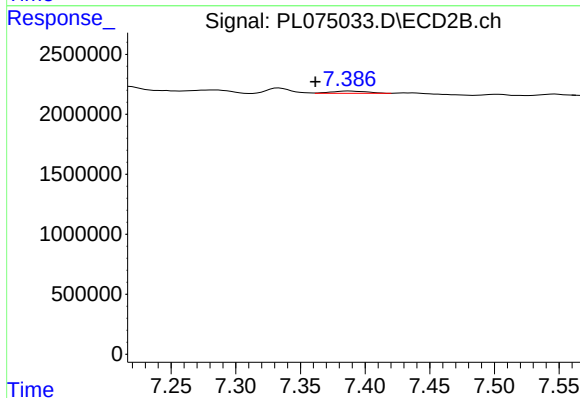
R.T.: 6.640 min
Delta R.T.: -0.021 min
Response: 292885
Conc: 5.27 ng/ml



#25 Chlordane-3

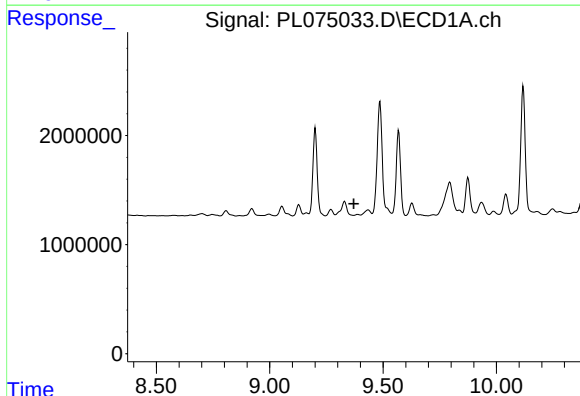
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



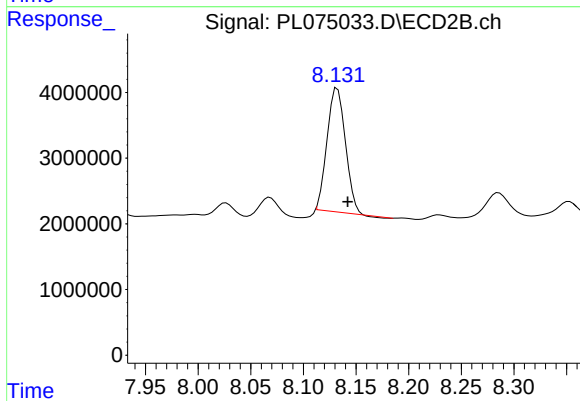
#25 Chlordane-3

R.T.: 7.387 min
Delta R.T.: 0.026 min
Response: 368625
Conc: 2.84 ng/ml



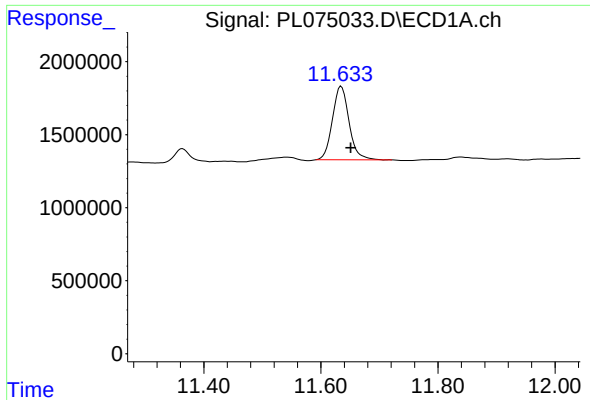
#27 Chlordane-5

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



#27 Chlordane-5

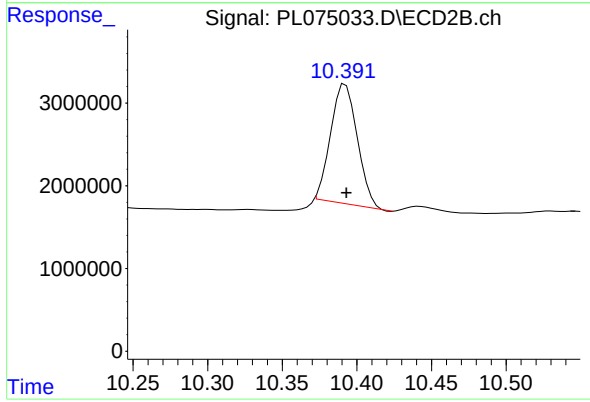
R.T.: 8.132 min
Delta R.T.: -0.010 min
Response: 22770011
Conc: 615.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: -0.016 min
Response: 9940982
Conc: 22.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 17938299
Conc: 17.48 ng/ml