

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
 Data File : PL075982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 16:42
 Operator : AR\AJ
 Sample : N3450-01
 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: Jun 24 22:44:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.641	4.633	8269287	21188212	10.934	11.172
28)	SA Decachlor...	11.632	10.374	8571519	19209725	13.621	12.507
Target Compounds							
5)	MB Aldrin	7.651	6.484	445888	1318220	0.537	0.638
7)	B delta-BHC	0.000	6.401	0	379283	N.D.	0.168 #
10)	B gamma-Chl...	0.000	7.362f	0	784045	N.D.	0.408 #
11)	B alpha-Chl...	8.473	7.399	253545	271010	0.326	0.142 #
12)	B 4,4'-DDE	8.656	7.615	1108140	3102903	1.639	1.828
14)	MA Endrin	0.000	8.058f	0	432254	N.D.	0.284 #
16)	A 4,4'-DDD	9.198	8.198	183640	184060	0.324	0.133 #
17)	MA 4,4'-DDT	0.000	8.458	0	191142	N.D.	0.129 #
21)	B Endrin ke...	10.183f	0.000	628804	0	0.872	N.D. #
24)	Chlordane-2	7.651f	0.000	445888	0	14.699	N.D. #
25)	Chlordane-3	0.000	7.362f	0	784045	N.D.	4.446 #
26)	Chlordane-4	8.473	7.399	253545	271010	2.037	1.438 #

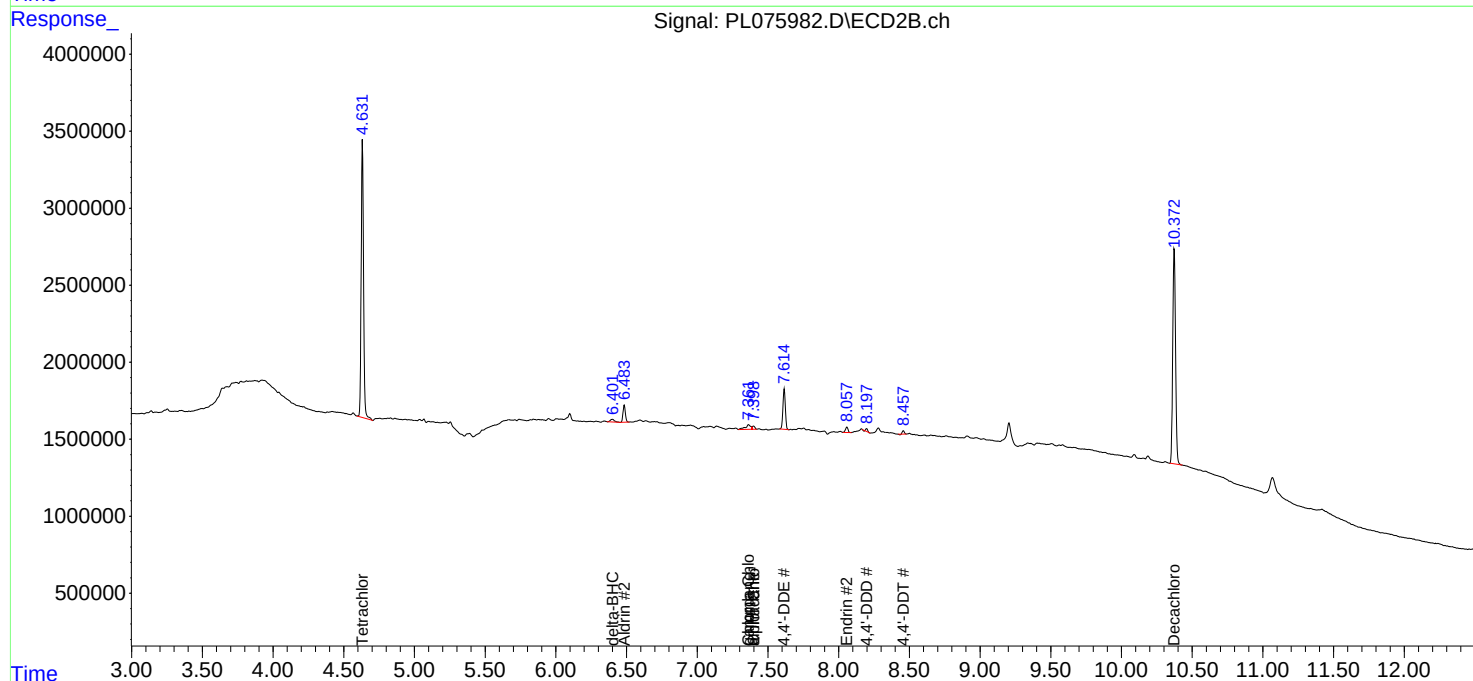
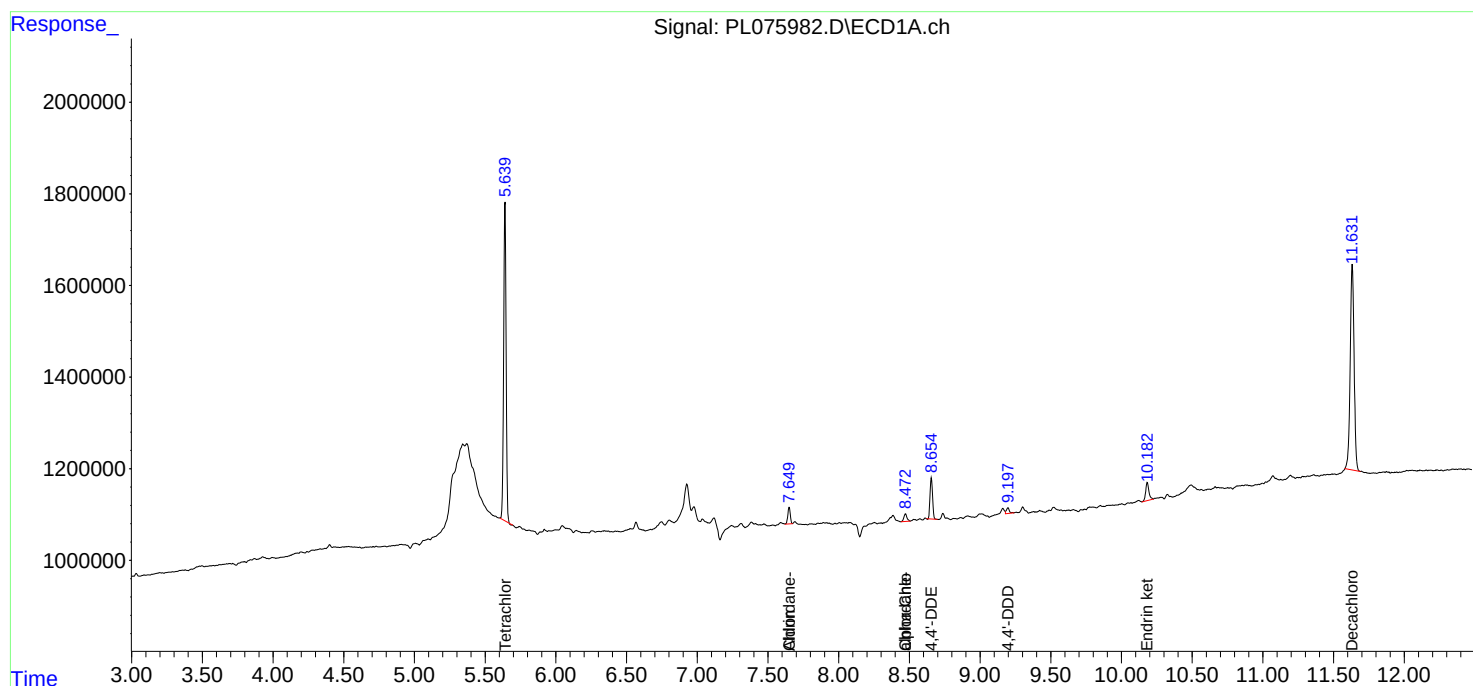
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

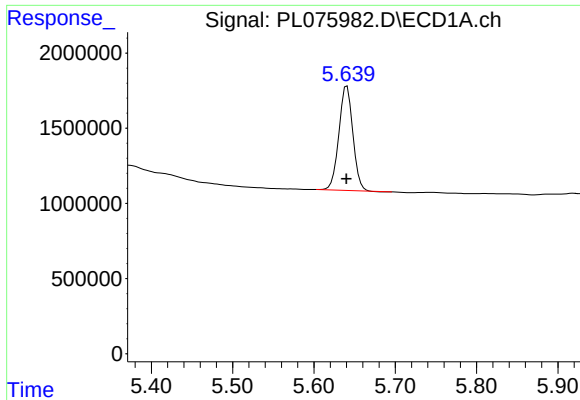
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
Data File : PL075982.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2022 16:42
Operator : AR\AJ
Sample : N3450-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 22:44:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 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

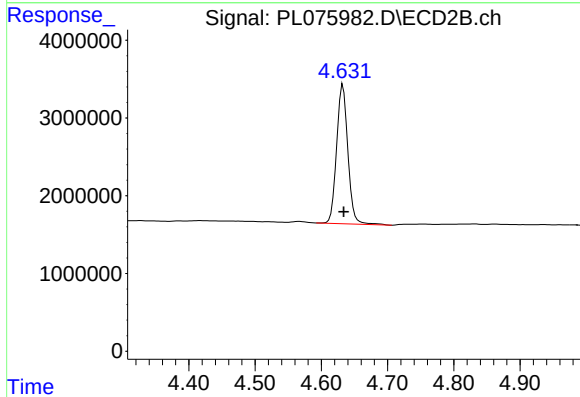




#1 Tetrachloro-m-xylene

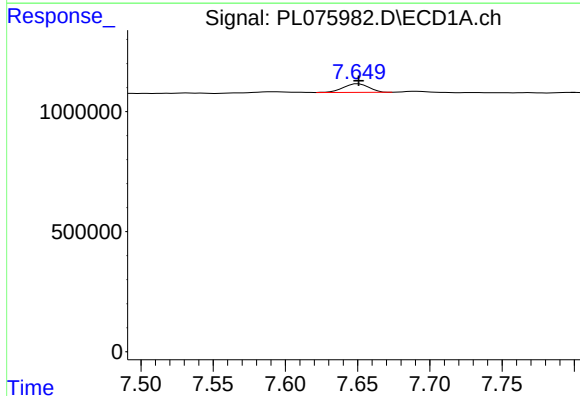
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 8269287
Conc: 10.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



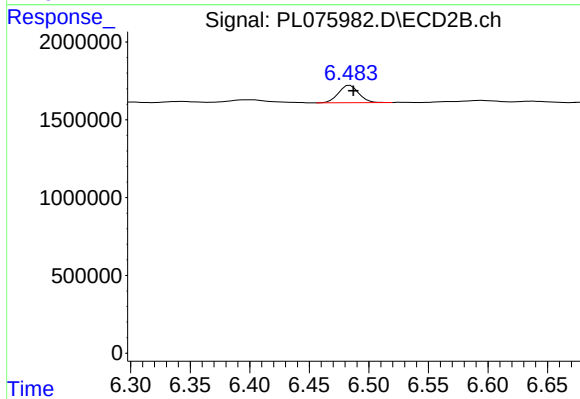
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: -0.001 min
Response: 21188212
Conc: 11.17 ng/ml



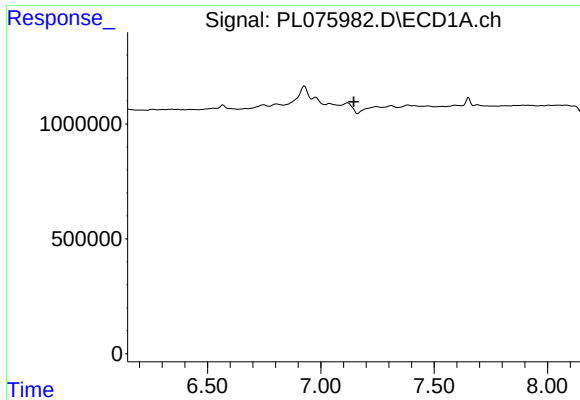
#5 Aldrin

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 445888
Conc: 0.54 ng/ml



#5 Aldrin

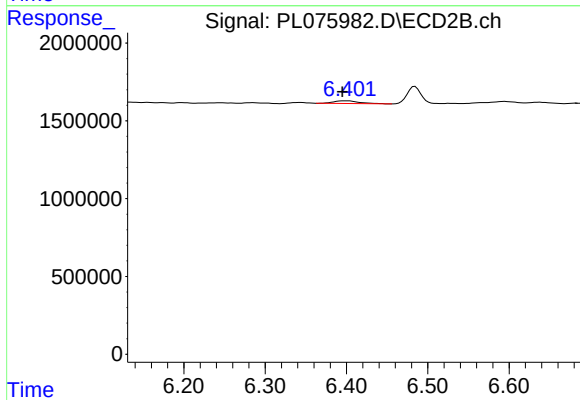
R.T.: 6.484 min
Delta R.T.: -0.003 min
Response: 1318220
Conc: 0.64 ng/ml



#7 delta-BHC

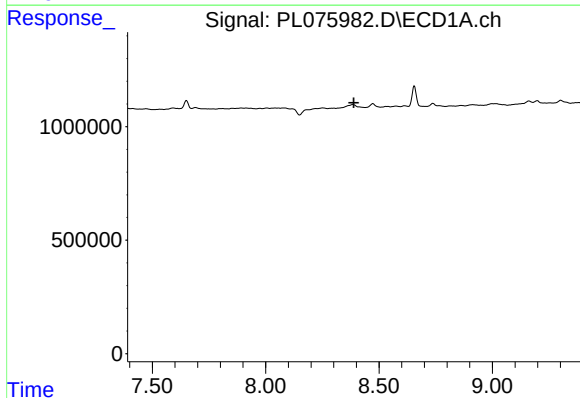
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



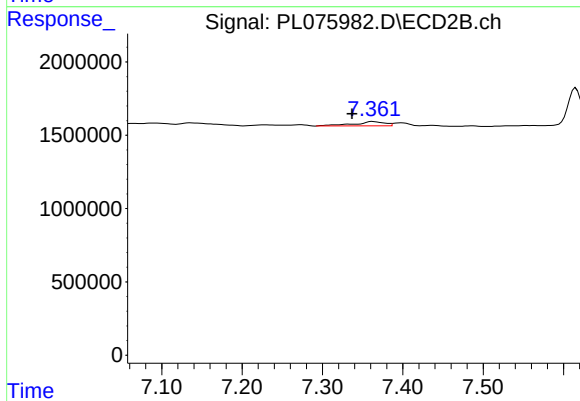
#7 delta-BHC

R.T.: 6.401 min
Delta R.T.: 0.006 min
Response: 379283
Conc: 0.17 ng/ml



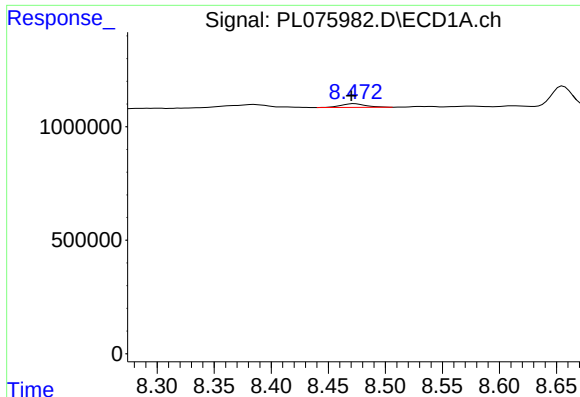
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

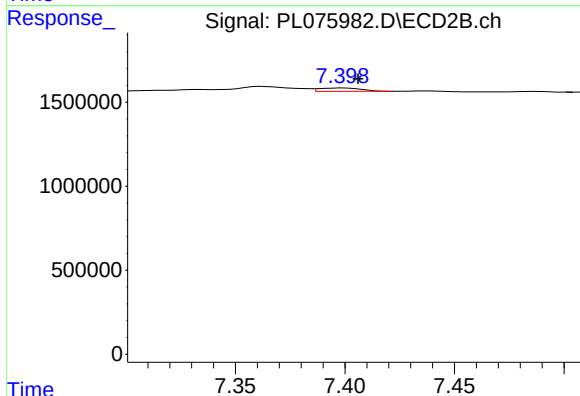
R.T.: 7.362 min
Delta R.T.: 0.025 min
Response: 784045
Conc: 0.41 ng/ml



#11 alpha-Chlordane

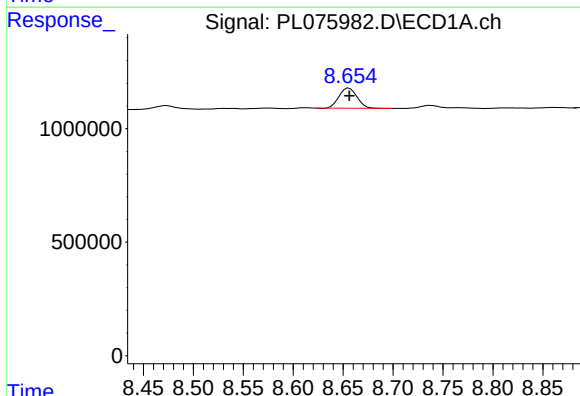
R.T.: 8.473 min
Delta R.T.: 0.003 min
Response: 253545
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



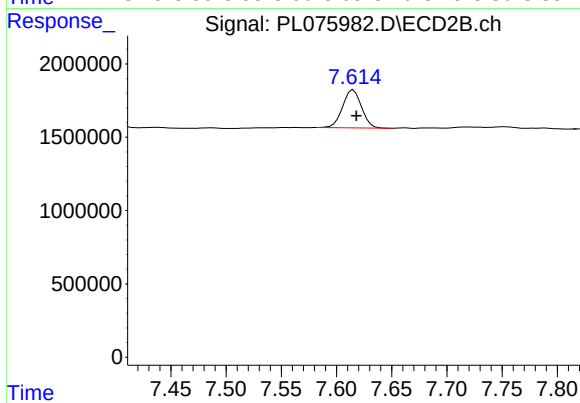
#11 alpha-Chlordane

R.T.: 7.399 min
Delta R.T.: -0.007 min
Response: 271010
Conc: 0.14 ng/ml



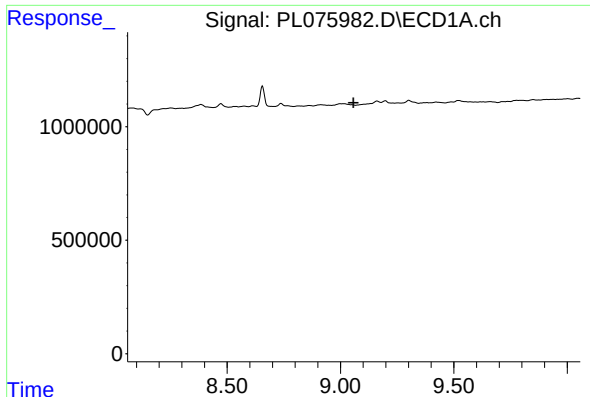
#12 4,4'-DDE

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 1108140
Conc: 1.64 ng/ml



#12 4,4'-DDE

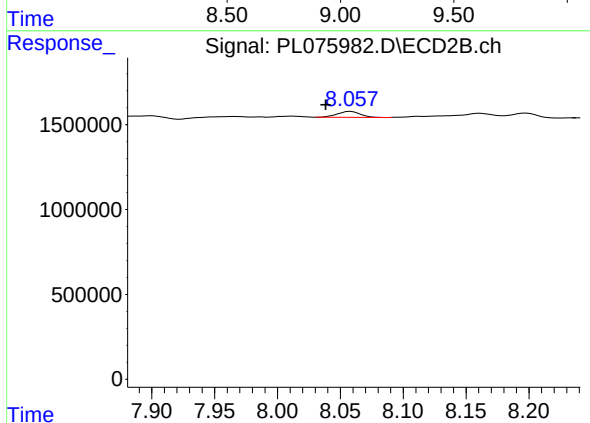
R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 3102903
Conc: 1.83 ng/ml



#14 Endrin

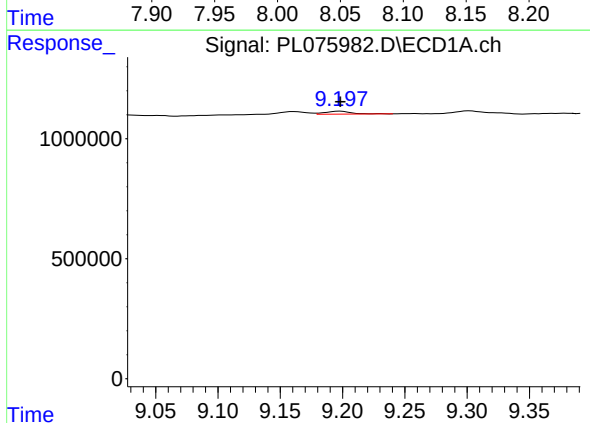
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



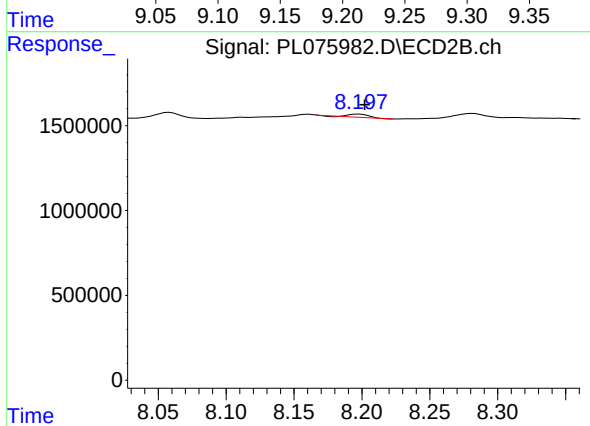
#14 Endrin

R.T.: 8.058 min
Delta R.T.: 0.020 min
Response: 432254
Conc: 0.28 ng/ml



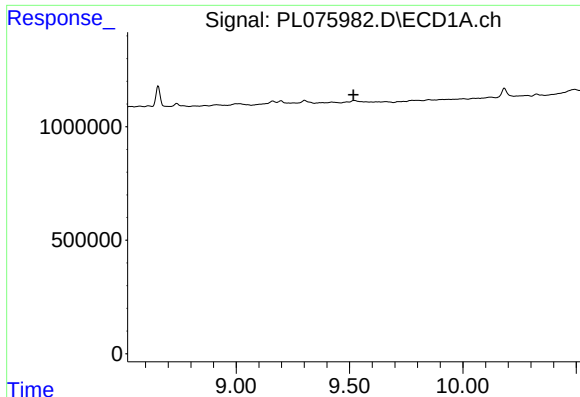
#16 4,4'-DDD

R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 183640
Conc: 0.32 ng/ml



#16 4,4'-DDD

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 184060
Conc: 0.13 ng/ml



#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#17 4,4'-DDT

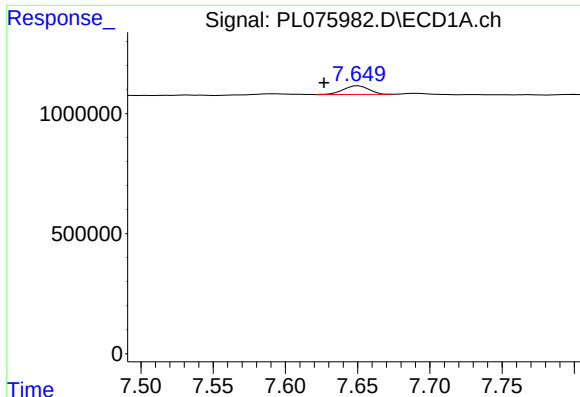
R.T.: 8.458 min
Delta R.T.: -0.004 min
Response: 191142
Conc: 0.13 ng/ml

#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 628804
Conc: 0.87 ng/ml

#21 Endrin ketone

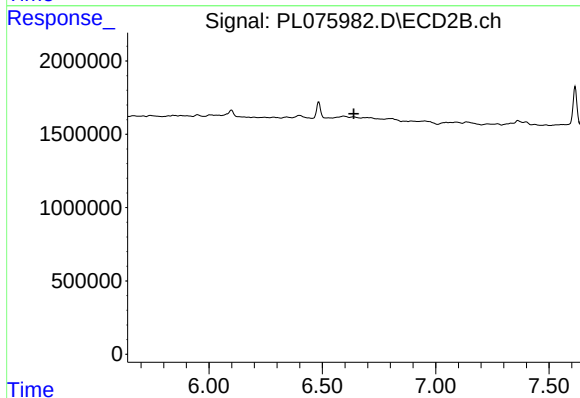
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#24 Chlordane-2

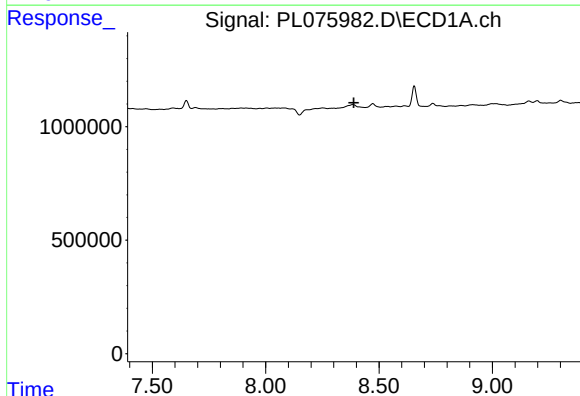
R.T.: 7.651 min
Delta R.T.: 0.024 min
Response: 445888
Conc: 14.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



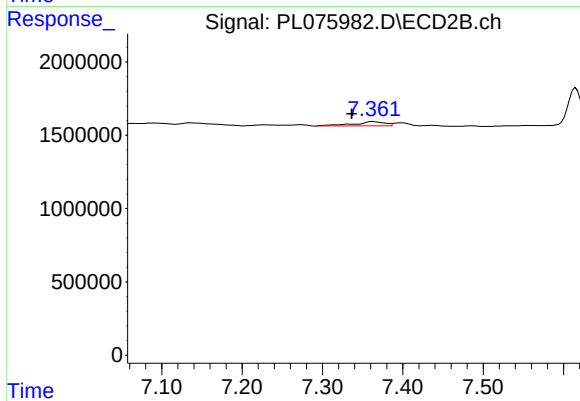
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



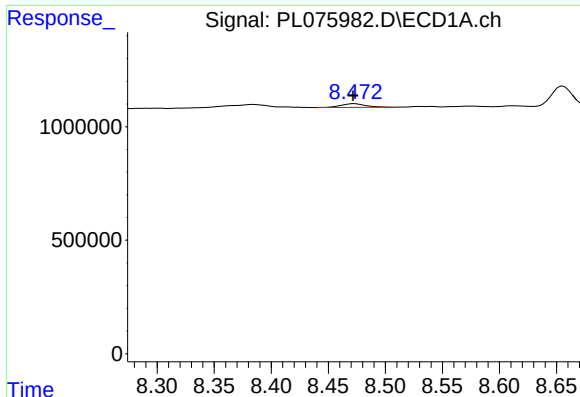
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



#25 Chlordane-3

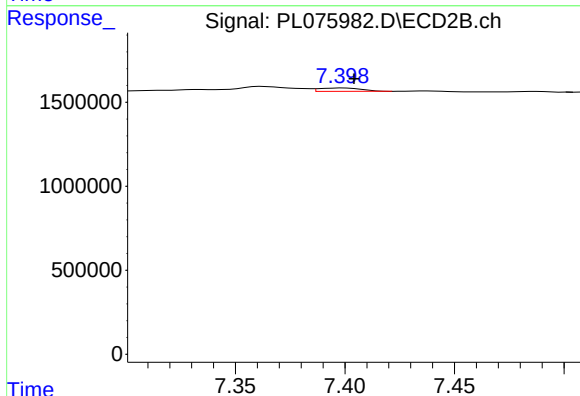
R.T.: 7.362 min
Delta R.T.: 0.026 min
Response: 784045
Conc: 4.45 ng/ml



#26 Chlordane-4

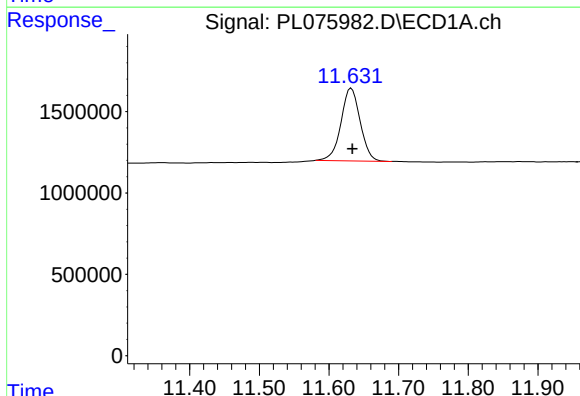
R.T.: 8.473 min
Delta R.T.: 0.001 min
Response: 253545
Conc: 2.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



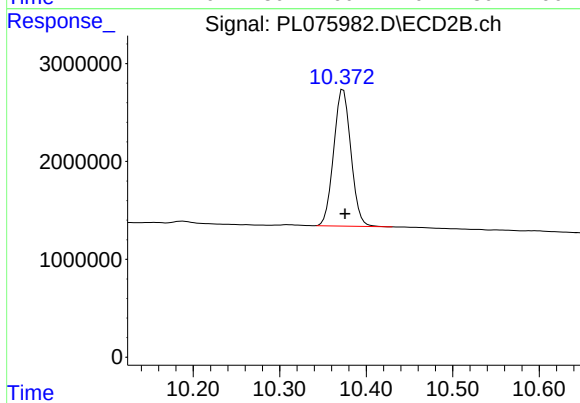
#26 Chlordane-4

R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 271010
Conc: 1.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 8571519
Conc: 13.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: -0.002 min
Response: 19209725
Conc: 12.51 ng/ml