

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052322\
 Data File : PL074964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2022 23:50
 Operator : AR\AJ
 Sample : N2893-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P004-SS002-1218-01

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/24/2022
 Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:47:39 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...	5.644	4.647	12259164	33281626	24.145	24.249
28) SA Decachlor...	11.638	10.396	10741858	23964498	24.053	23.348
Target Compounds						
12) B 4,4'-DDE	8.659	7.635	1318876	4026327	2.849	3.422m
13) MA Dieldrin	8.817	7.766	14861514	18852516	28.275	14.799 #
14) MA Endrin	9.054	8.070	3111154	16527952	7.539m	15.647m#
18) B Endrin al...	9.439	8.574	4028310	29430317	11.382	36.848m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052322\
Data File : PL074964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2022 23:50
Operator : AR\AJ
Sample : N2893-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

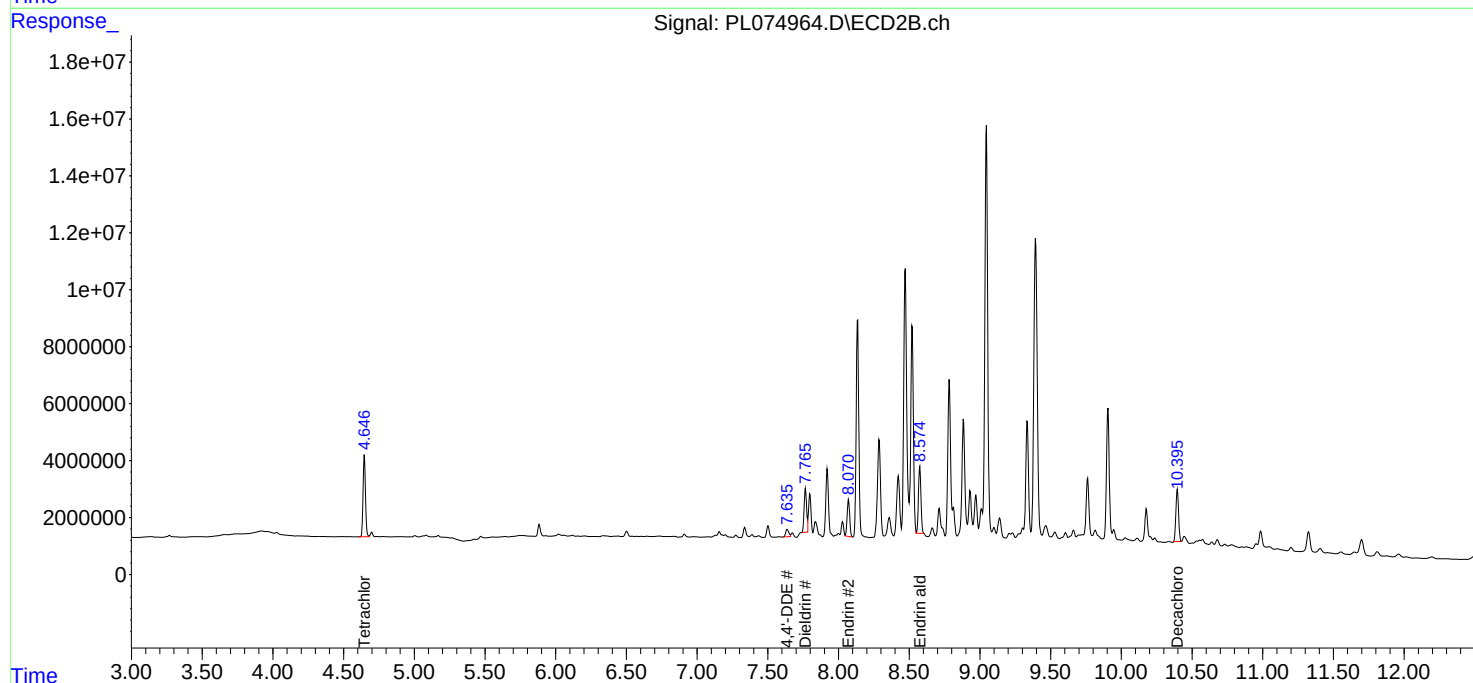
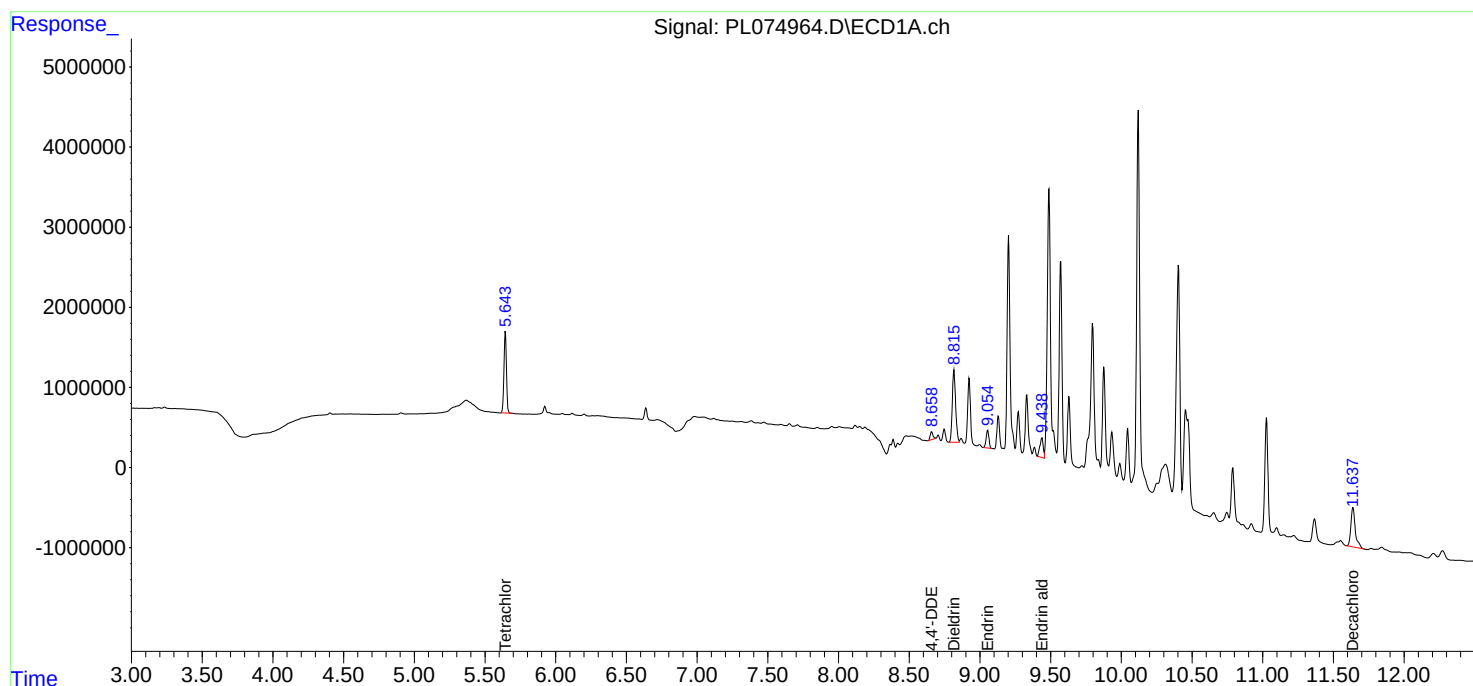
Instrument :
ECD_L
ClientSampleId :
P004-SS002-1218-01

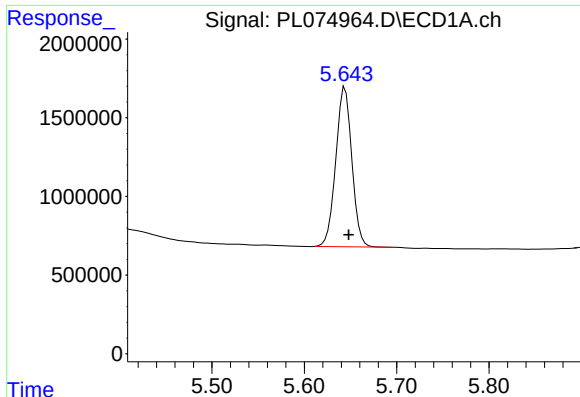
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:47:39 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





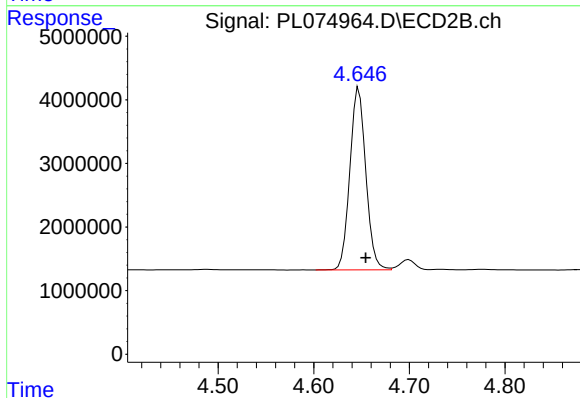
#1 Tetrachloro-m-xylene

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 12259164
Conc: 24.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
P004-SS002-1218-01

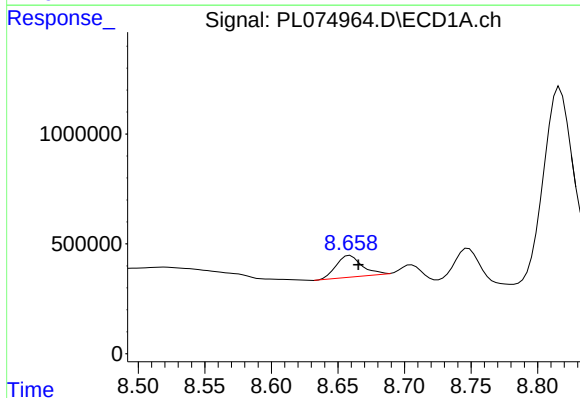
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022



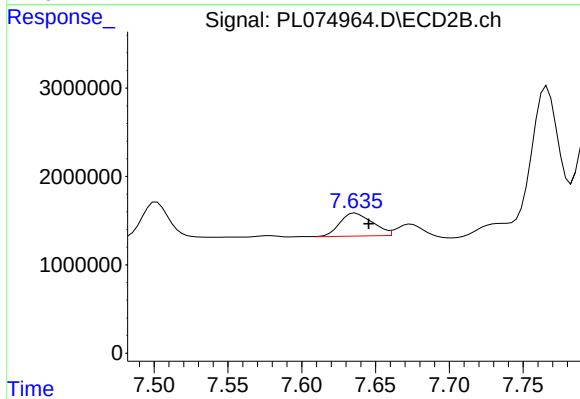
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 33281626
Conc: 24.25 ng/ml



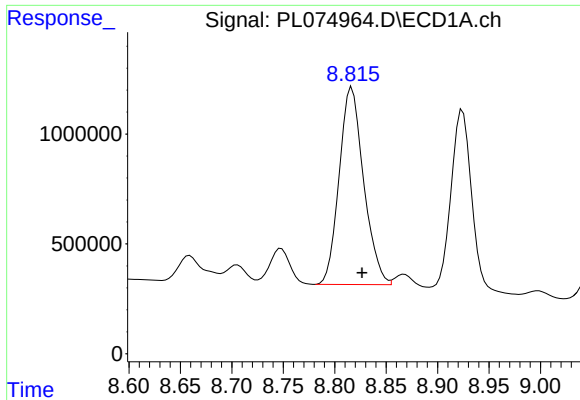
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: -0.006 min
Response: 1318876
Conc: 2.85 ng/ml



#12 4,4'-DDE

R.T.: 7.635 min
Delta R.T.: -0.010 min
Response: 4026327
Conc: 3.42 ng/ml m



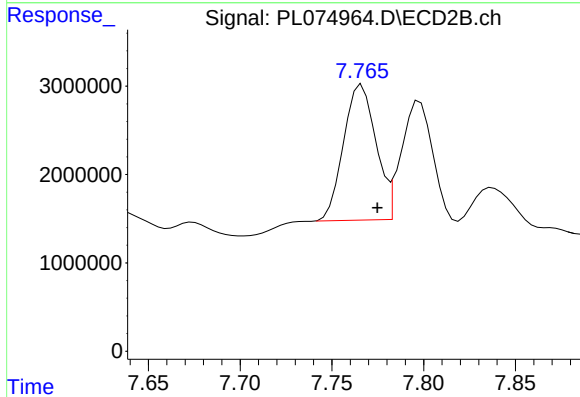
#13 Dieldrin

R.T.: 8.817 min
Delta R.T.: -0.010 min
Response: 14861514
Conc: 28.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
P004-SS002-1218-01

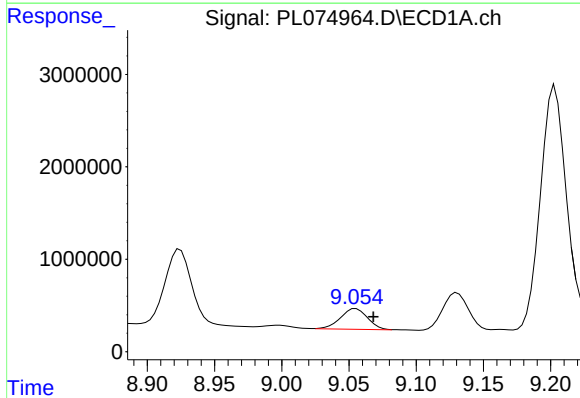
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022



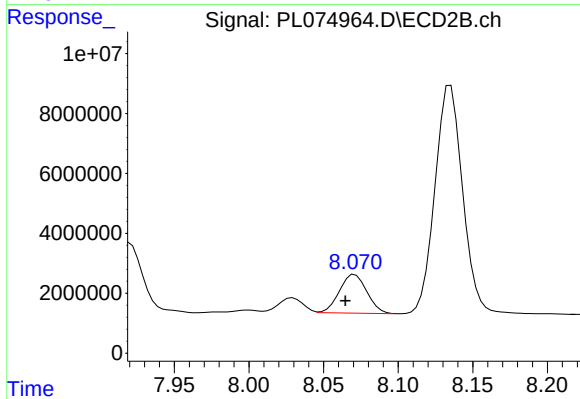
#13 Dieldrin

R.T.: 7.766 min
Delta R.T.: -0.009 min
Response: 18852516
Conc: 14.80 ng/ml



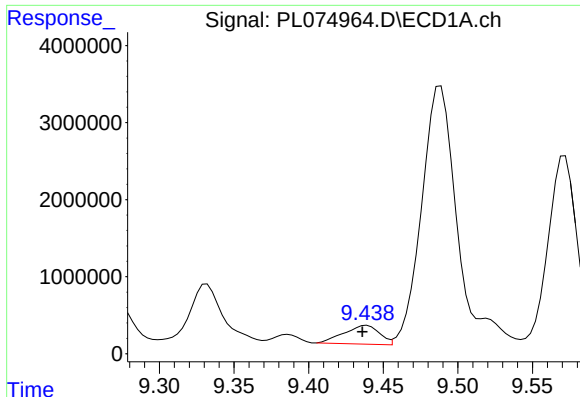
#14 Endrin

R.T.: 9.054 min
Delta R.T.: -0.014 min
Response: 3111154
Conc: 7.54 ng/ml m



#14 Endrin

R.T.: 8.070 min
Delta R.T.: 0.005 min
Response: 16527952
Conc: 15.65 ng/ml m



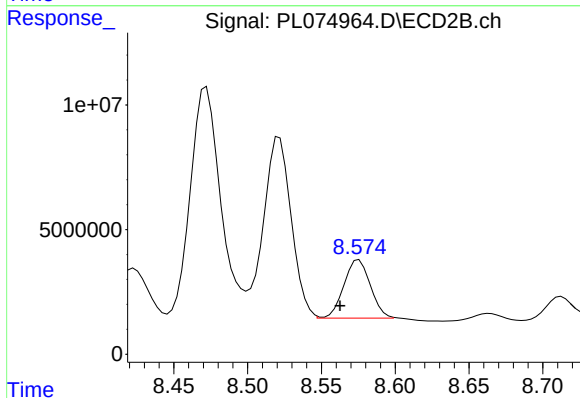
#18 Endrin aldehyde

R.T.: 9.439 min
Delta R.T.: 0.003 min
Response: 4028310
Conc: 11.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
P004-SS002-1218-01

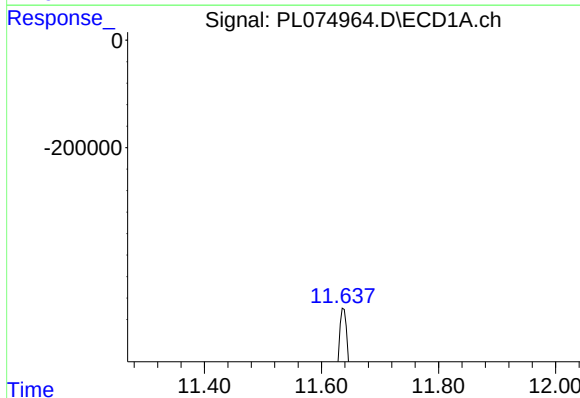
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022



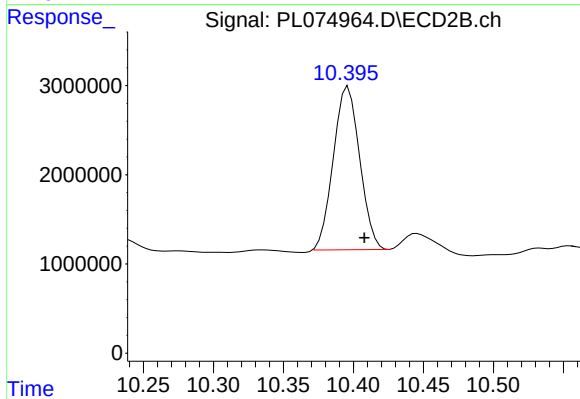
#18 Endrin aldehyde

R.T.: 8.574 min
Delta R.T.: 0.012 min
Response: 29430317
Conc: 36.85 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.013 min
Response: 10741858
Conc: 24.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: -0.012 min
Response: 23964498
Conc: 23.35 ng/ml