

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 15:53
 Operator : AR\AJ
 Sample : N3494-01 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-EXC-3

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/28/2022
 Supervised By : Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:20:17 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...	5.640	4.632	1232402	3347433	1.629	1.765
28) SA Decachlor...	11.633	10.365	1593436	1092527	2.532	0.711 #
Target Compounds						
12) B 4,4'-DDE	8.652	7.615	1178297	2499075	1.743m	1.472
16) A 4,4'-DDD	9.197	8.194	1152074	1323295	2.032	0.954m#
17) MA 4,4'-DDT	9.515	8.453	504437	1581444	0.826m	1.069m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
Data File : PL076053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2022 15:53
Operator : AR\AJ
Sample : N3494-01 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

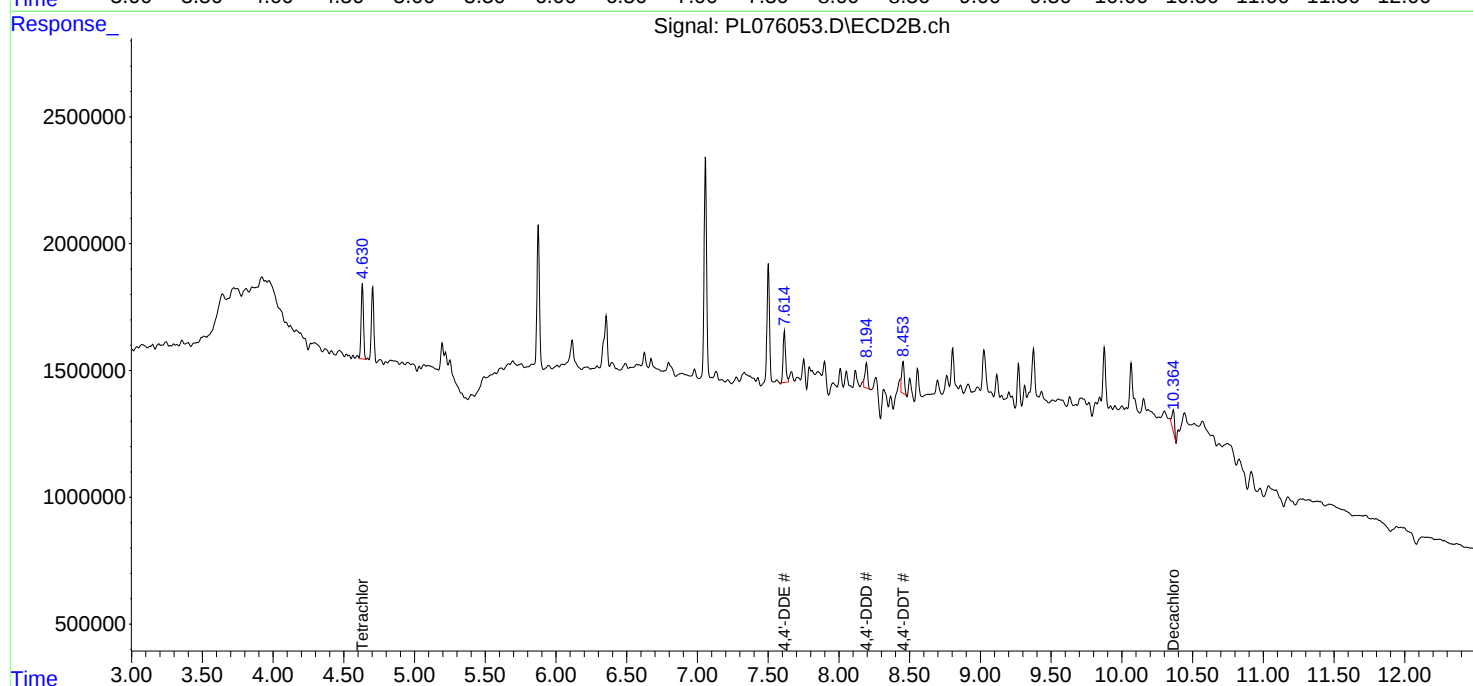
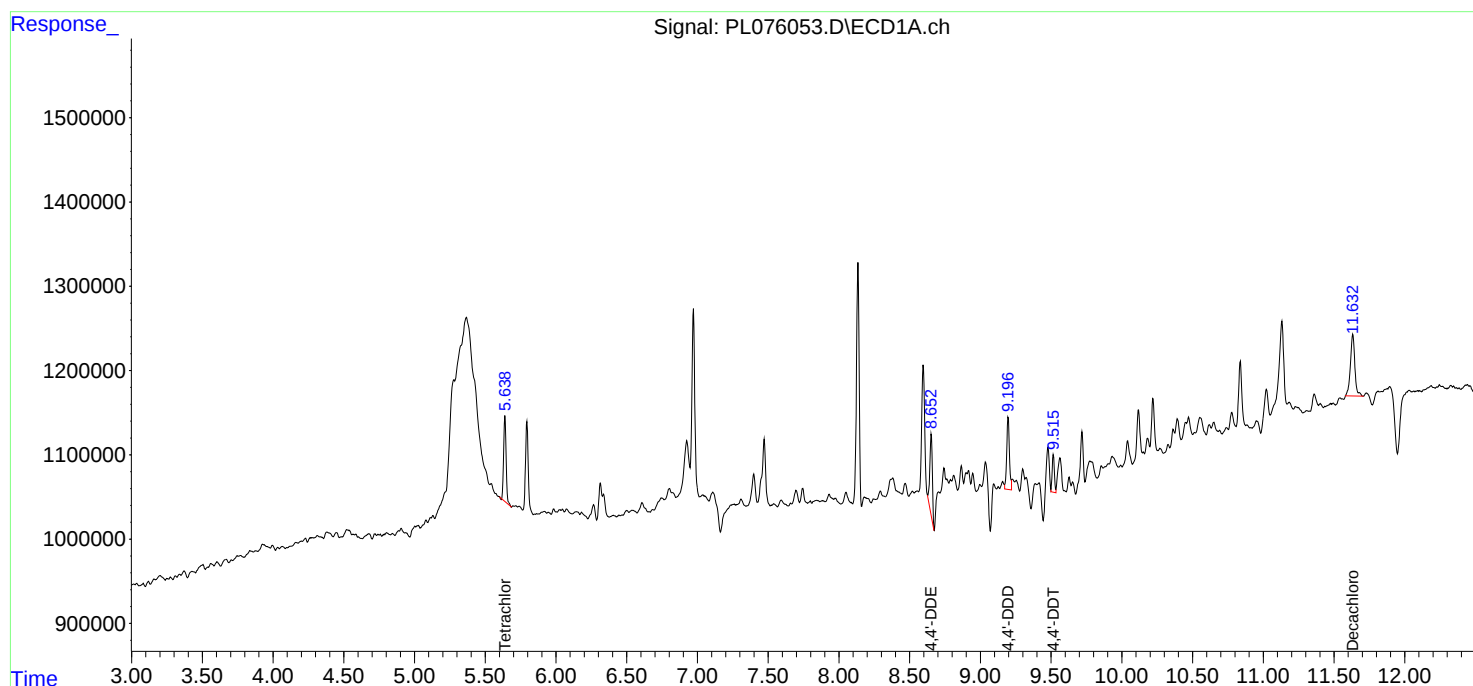
Instrument :
ECD_L
ClientSampleId :
SP-EXC-3

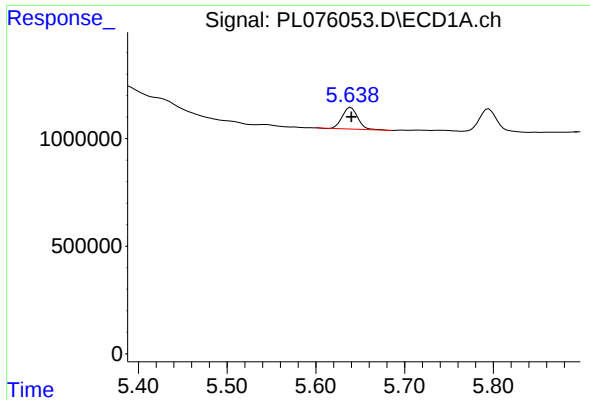
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 06/28/2022
Supervised By : Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:20:17 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





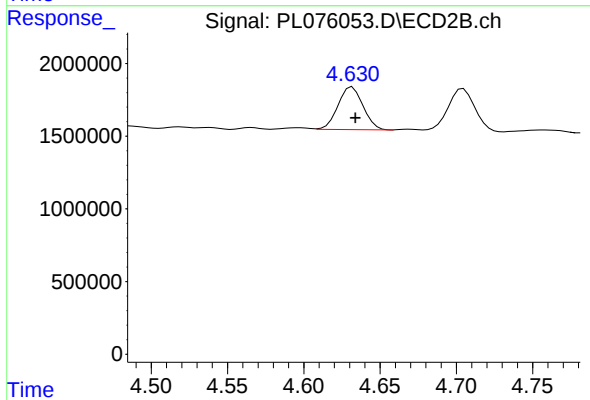
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 1232402
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-3

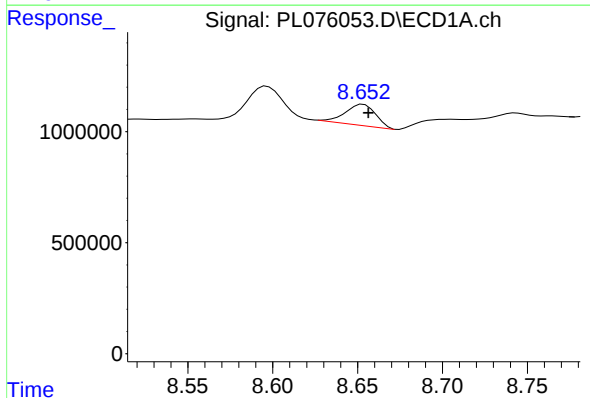
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



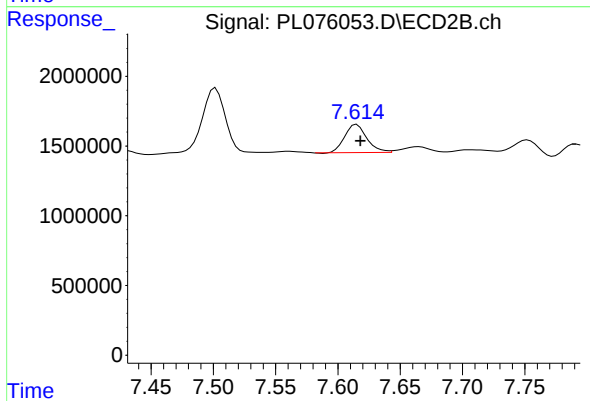
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 3347433
Conc: 1.76 ng/ml



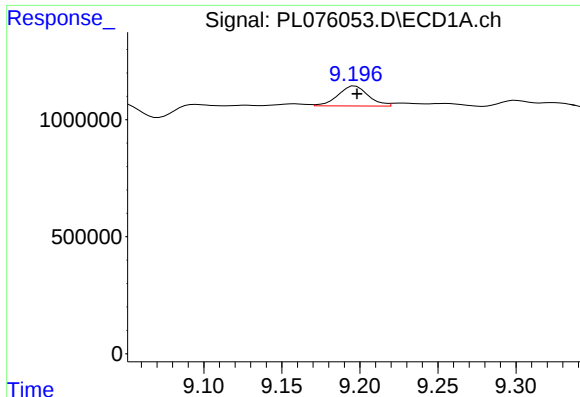
#12 4,4'-DDE

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 1178297
Conc: 1.74 ng/ml m



#12 4,4'-DDE

R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 2499075
Conc: 1.47 ng/ml



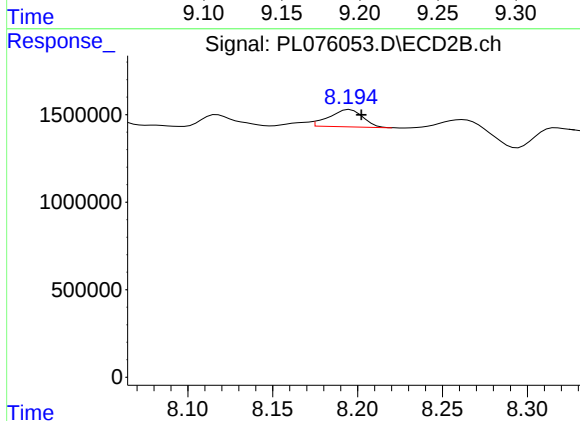
#16 4,4'-DDD

R.T.: 9.197 min
Delta R.T.: -0.001 min
Response: 1152074
Conc: 2.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-3

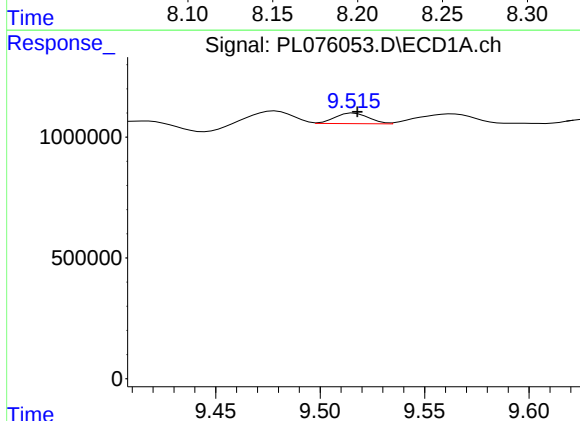
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



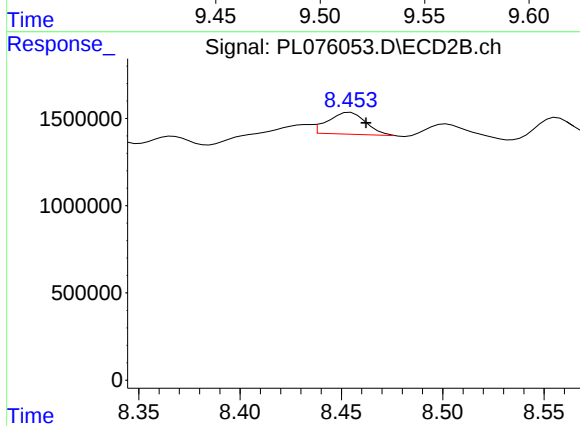
#16 4,4'-DDD

R.T.: 8.194 min
Delta R.T.: -0.008 min
Response: 1323295
Conc: 0.95 ng/ml m



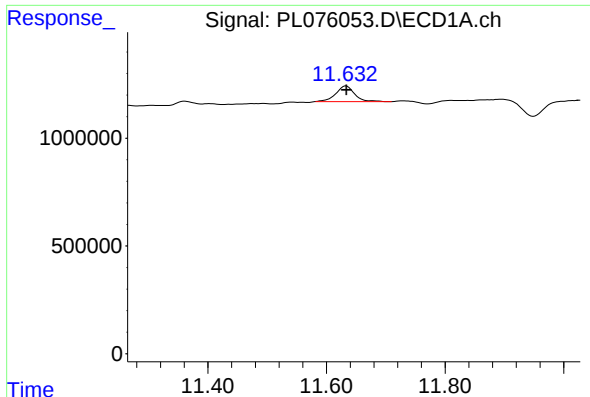
#17 4,4'-DDT

R.T.: 9.515 min
Delta R.T.: -0.003 min
Response: 504437
Conc: 0.83 ng/ml m



#17 4,4'-DDT

R.T.: 8.453 min
Delta R.T.: -0.009 min
Response: 1581444
Conc: 1.07 ng/ml m



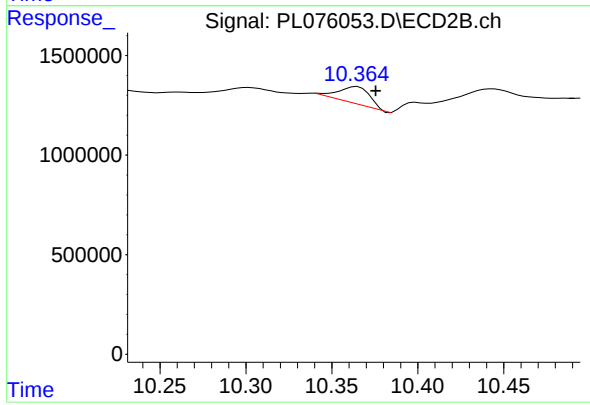
#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 1593436
Conc: 2.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-3

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



#28 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.011 min
Response: 1092527
Conc: 0.71 ng/ml