

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042122\
 Data File : PL074277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 20:05
 Operator : AR\AJ
 Sample : N2514-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-16-1A-5

Manual Integrations
 APPROVED

Reviewed By :Abdul
 Mirza
 04/22/2022

Supervised By :mohammad
 ahmed
 04/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 03:26:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.638	5.512f	3891949	15282259	12.045	8.571m#
2) SA Decachlor...	10.408	11.355f	5123674	17540126	9.853	9.930
Target Compounds						
16) A 4,4'-DDD	8.225	9.015f	216401	1320862	0.670m	0.858 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042122\
Data File : PL074277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2022 20:05
Operator : AR\AJ
Sample : N2514-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-16-1A-5

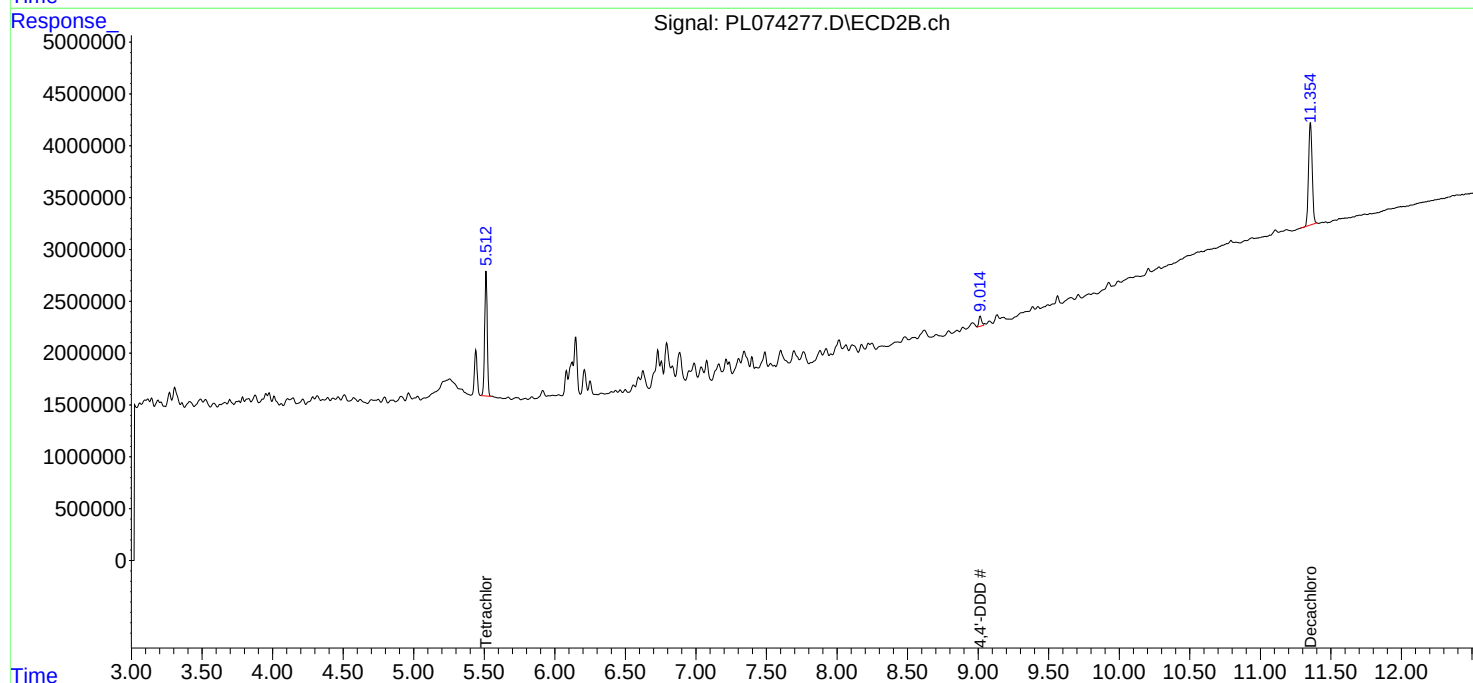
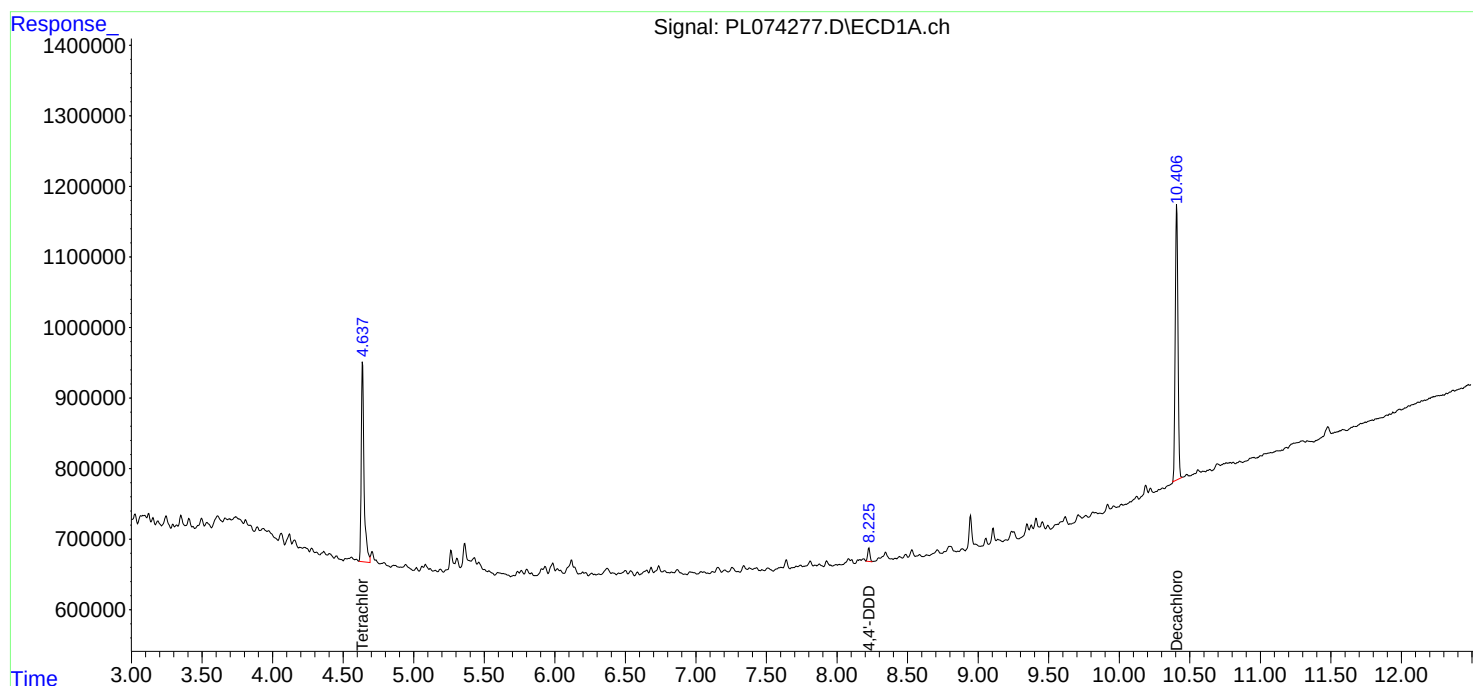
Manual Integrations
APPROVED

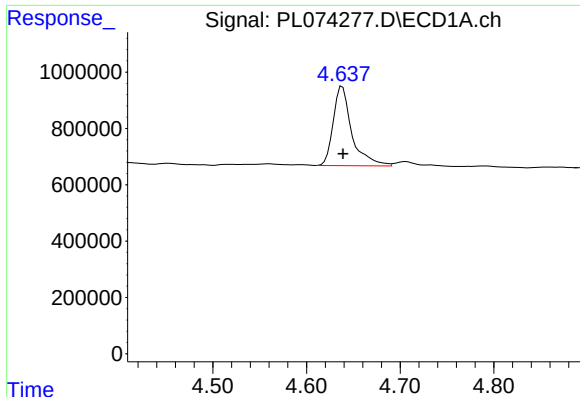
Reviewed By : Abdul
Mirza
04/22/2022

Supervised By : mohammad
ahmed
04/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 03:26:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
QLast Update : Thu Apr 14 09:29:23 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

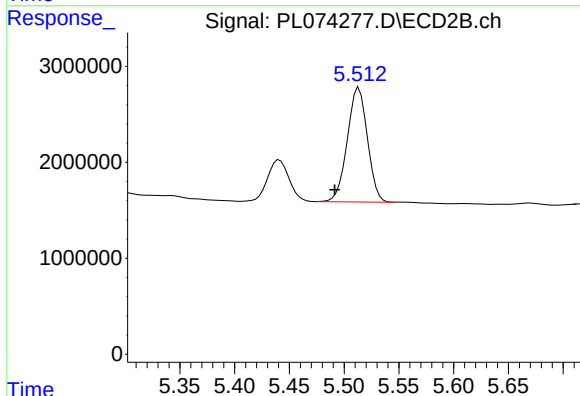
R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 3891949
Conc: 12.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-16-1A-5

Manual Integrations
APPROVED

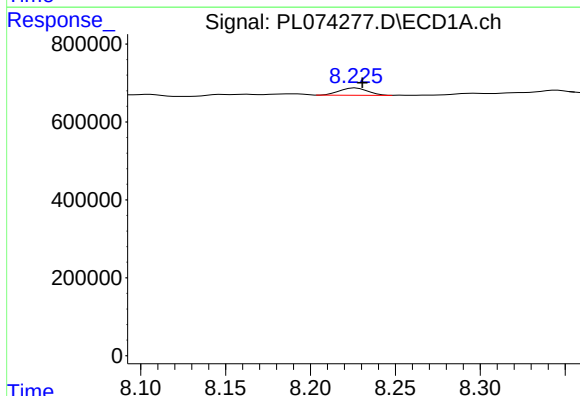
Reviewed By :Abdul
Mirza
04/22/2022

Supervised By :mohammad
ahmed
04/22/2022



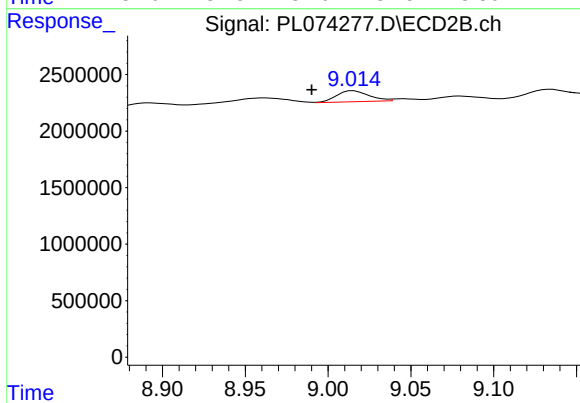
#1 Tetrachloro-m-xylene

R.T.: 5.512 min
Delta R.T.: 0.021 min
Response: 15282259
Conc: 8.57 ng/ml m



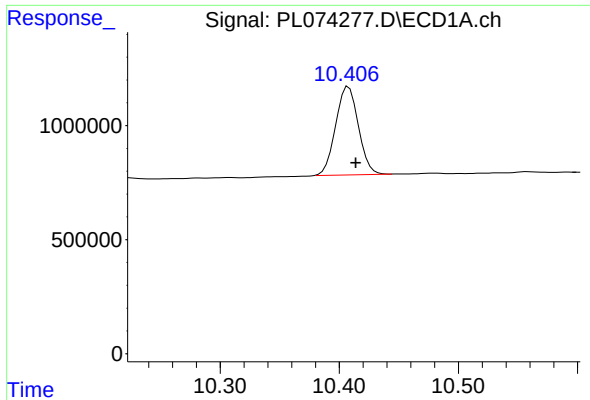
#16 4,4'-DDD

R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 216401
Conc: 0.67 ng/ml m



#16 4,4'-DDD

R.T.: 9.015 min
Delta R.T.: 0.025 min
Response: 1320862
Conc: 0.86 ng/ml



#28 Decachlorobiphenyl

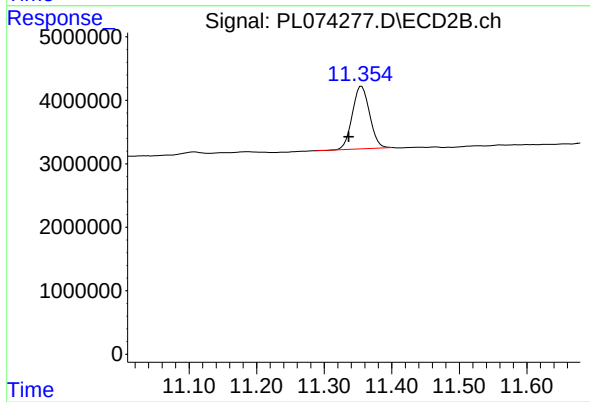
R.T.: 10.408 min
Delta R.T.: -0.006 min
Response: 5123674
Conc: 9.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-16-1A-5

Manual Integrations
APPROVED

Reviewed By :Abdul
Mirza
04/22/2022

Supervised By :mohammad
ahmed
04/22/2022



#28 Decachlorobiphenyl

R.T.: 11.355 min
Delta R.T.: 0.019 min
Response: 17540126
Conc: 9.93 ng/ml