

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051222\
 Data File : PP047513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 22:57
 Operator : YP\AJ
 Sample : N2780-10 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EFB669Q-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2022
 Supervised By :mohammad ahmed 05/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:35:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 11 13:10:20 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.848	3.114	4451530	6859623	1.751m	2.083
2) SA Decachlor...	9.909	8.420	4246551	6695548	2.968	2.460
Target Compounds						
26) L6 AR-1254-1	6.011	5.087	6680913	15248645	85.405	81.751
27) L6 AR-1254-2	6.249	5.246	8973111	12511832	73.786	75.924
28) L6 AR-1254-3	6.648	5.674	7094882	16666203	54.078	65.060
29) L6 AR-1254-4	6.960	5.922	6097748	12033548	64.040	65.718
30) L6 AR-1254-5	7.417	6.369	9546764	17143523	97.863m	71.408 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051222\
Data File : PP047513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2022 22:57
Operator : YP\AJ
Sample : N2780-10 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

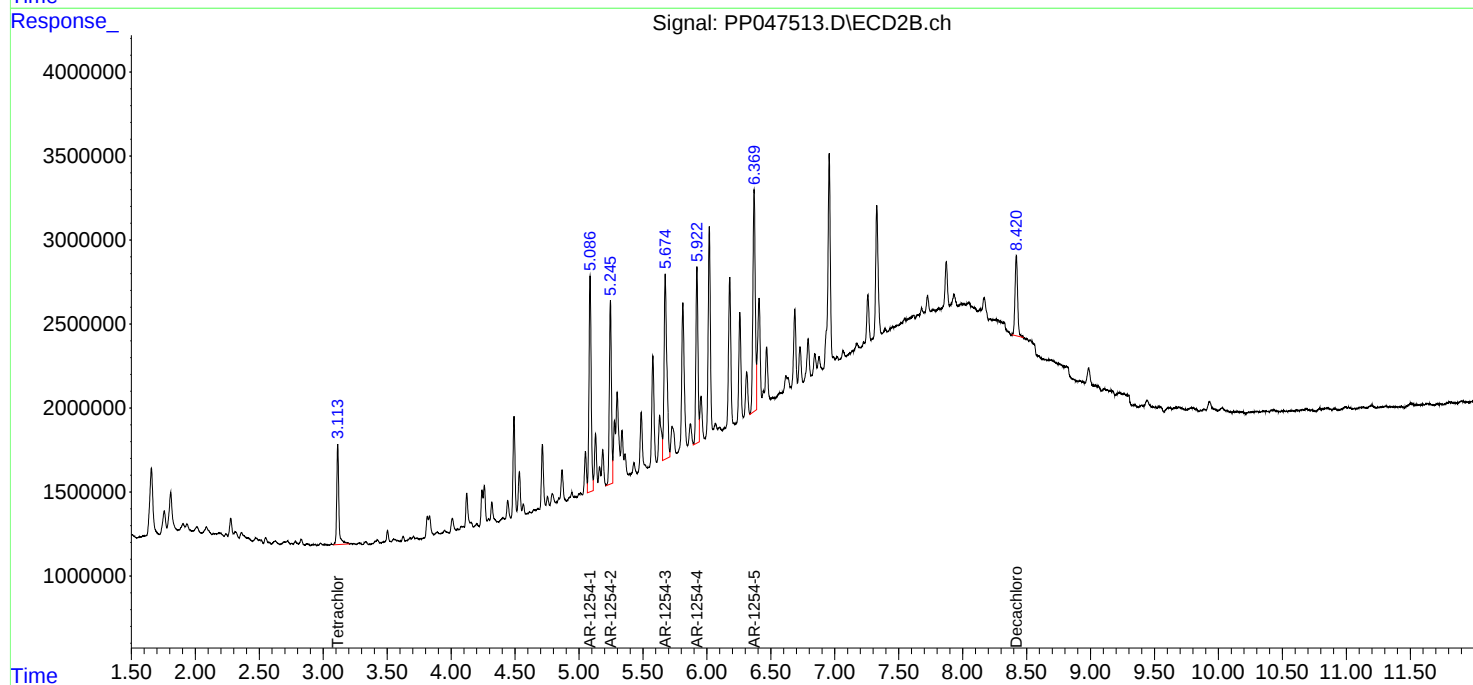
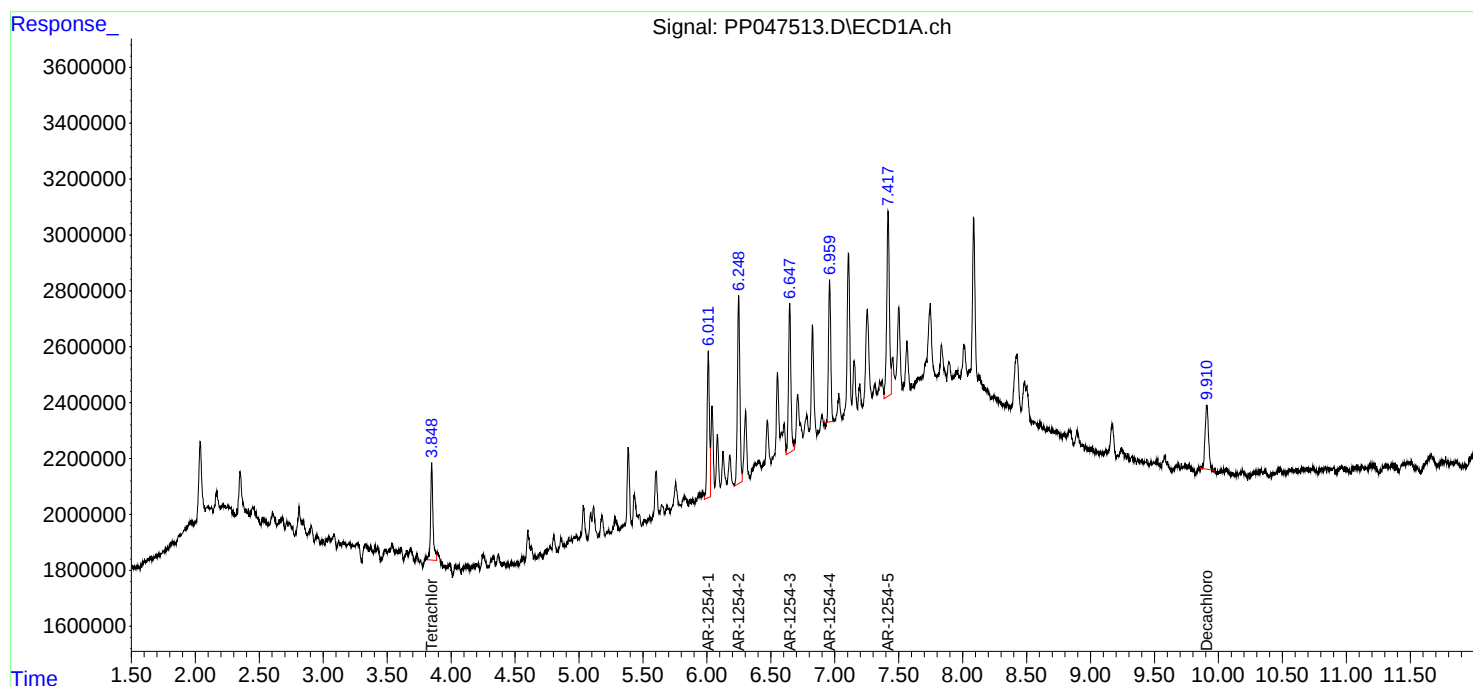
Instrument :
ECD_P
ClientSampleId :
EFB669Q-1-1

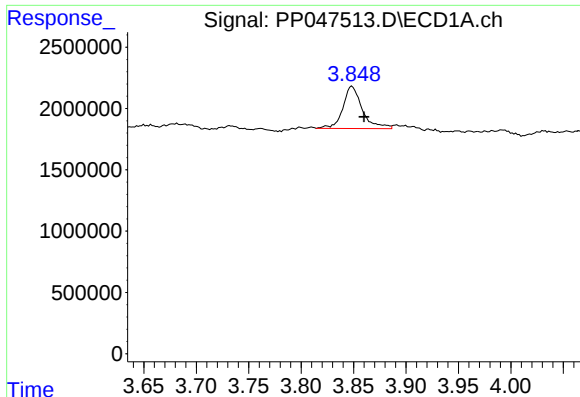
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2022
Supervised By :mohammad ahmed 05/13/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 03:35:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 11 13:10:20 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





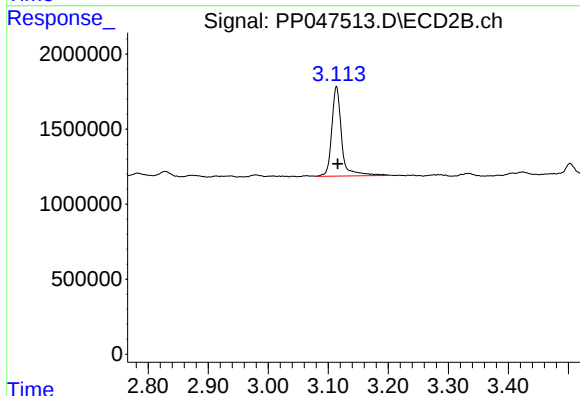
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.012 min
Response: 4451530
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
EFB669Q-1-1

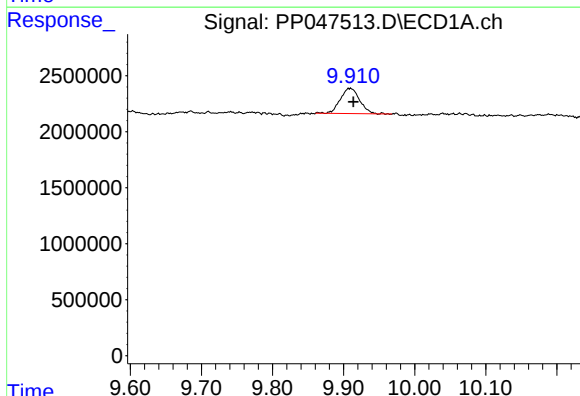
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2022
Supervised By :mohammad ahmed 05/13/2022



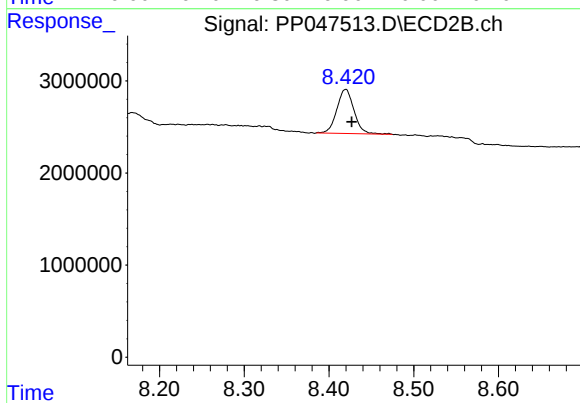
#1 Tetrachloro-m-xylene

R.T.: 3.114 min
Delta R.T.: -0.002 min
Response: 6859623
Conc: 2.08 ng/ml



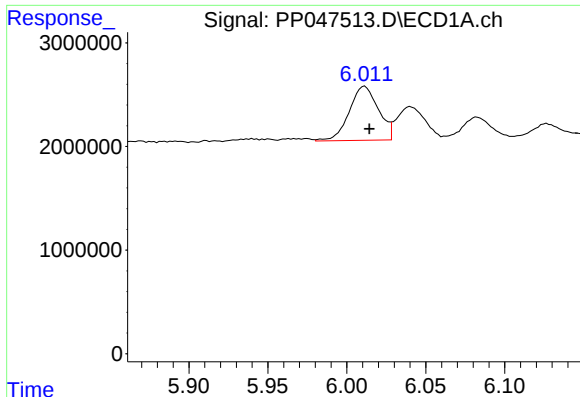
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.005 min
Response: 4246551
Conc: 2.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.420 min
Delta R.T.: -0.007 min
Response: 6695548
Conc: 2.46 ng/ml



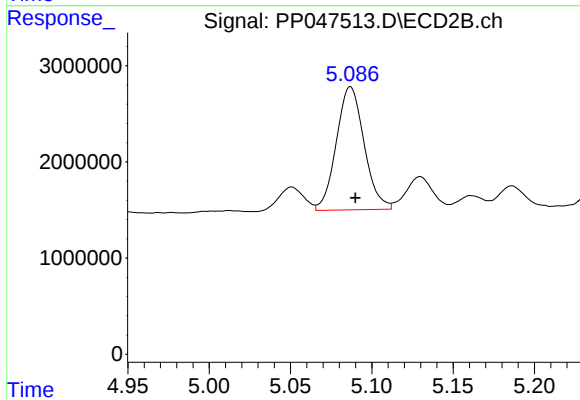
#26 AR-1254-1

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 6680913
Conc: 85.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
EFB669Q-1-1

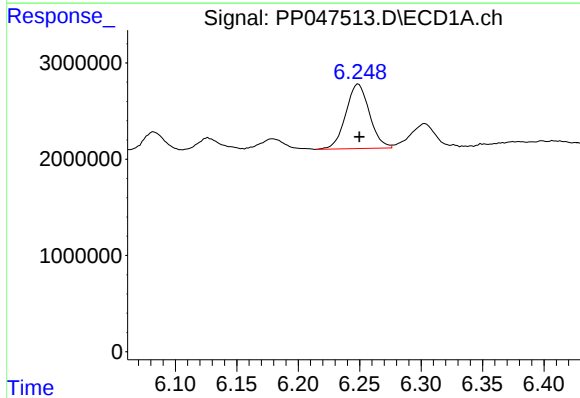
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2022
Supervised By :mohammad ahmed 05/13/2022



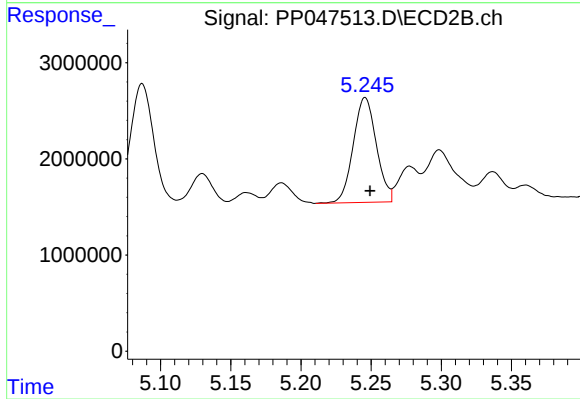
#26 AR-1254-1

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 15248645
Conc: 81.75 ng/ml



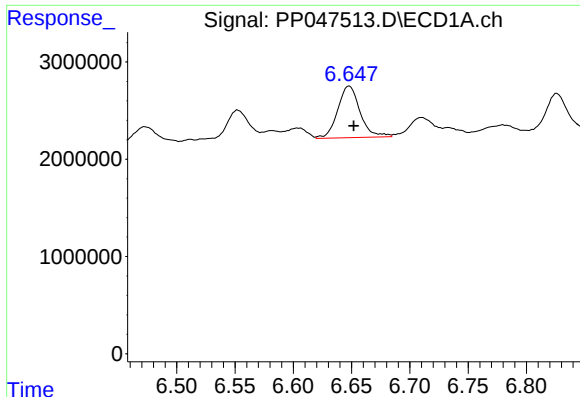
#27 AR-1254-2

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 8973111
Conc: 73.79 ng/ml



#27 AR-1254-2

R.T.: 5.246 min
Delta R.T.: -0.003 min
Response: 12511832
Conc: 75.92 ng/ml



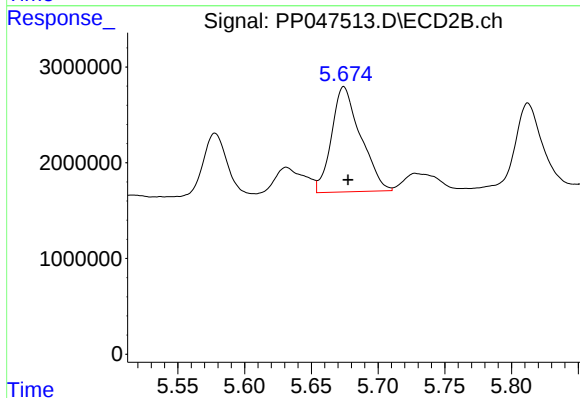
#28 AR-1254-3

R.T.: 6.648 min
Delta R.T.: -0.004 min
Response: 7094882
Conc: 54.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
EFB669Q-1-1

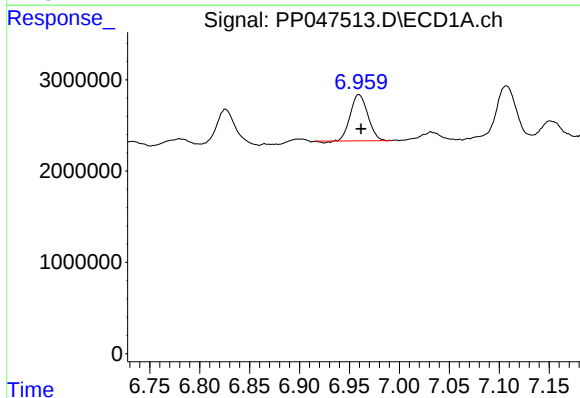
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2022
Supervised By :mohammad ahmed 05/13/2022



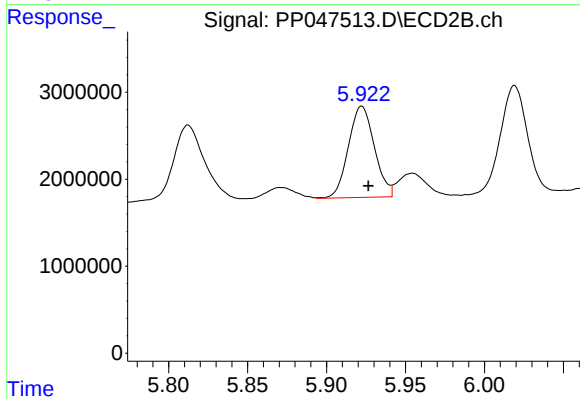
#28 AR-1254-3

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 16666203
Conc: 65.06 ng/ml



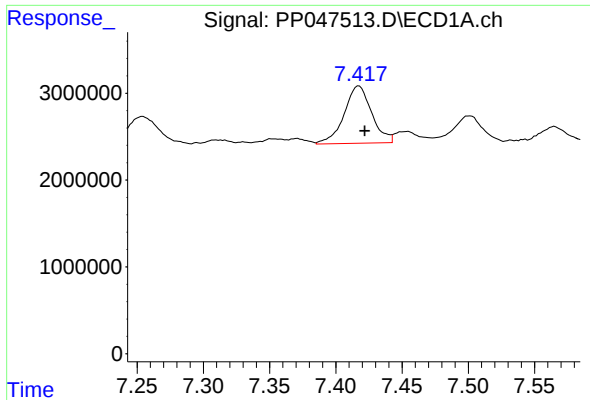
#29 AR-1254-4

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 6097748
Conc: 64.04 ng/ml



#29 AR-1254-4

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 12033548
Conc: 65.72 ng/ml



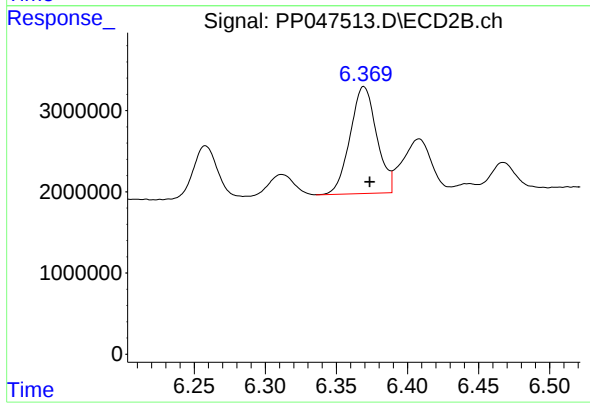
#30 AR-1254-5

R.T.: 7.417 min
Delta R.T.: -0.005 min
Response: 9546764
Conc: 97.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
EFB669Q-1-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2022
Supervised By :mohammad ahmed 05/13/2022



#30 AR-1254-5

R.T.: 6.369 min
Delta R.T.: -0.004 min
Response: 17143523
Conc: 71.41 ng/ml