

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 05:19
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 05:52:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.628	2.899	231.6E6	98209081	54.272	48.913
2) SA Decachlor...	9.518	8.110	89675883	83499344	50.435	45.903m
Target Compounds						
26) L6 AR-1254-1	5.756	4.831	50285568	49094298	490.994	449.309
27) L6 AR-1254-2	5.993	4.989	71838236	42535108	488.691	439.271
28) L6 AR-1254-3	6.385	5.407	71364950	68862351	487.107	452.083
29) L6 AR-1254-4	6.696	5.651	50362722	44264988	485.805	449.231
30) L6 AR-1254-5	7.152	6.093	53561688	62025739	493.973	457.800

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
Data File : PR056078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2022 05:19
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

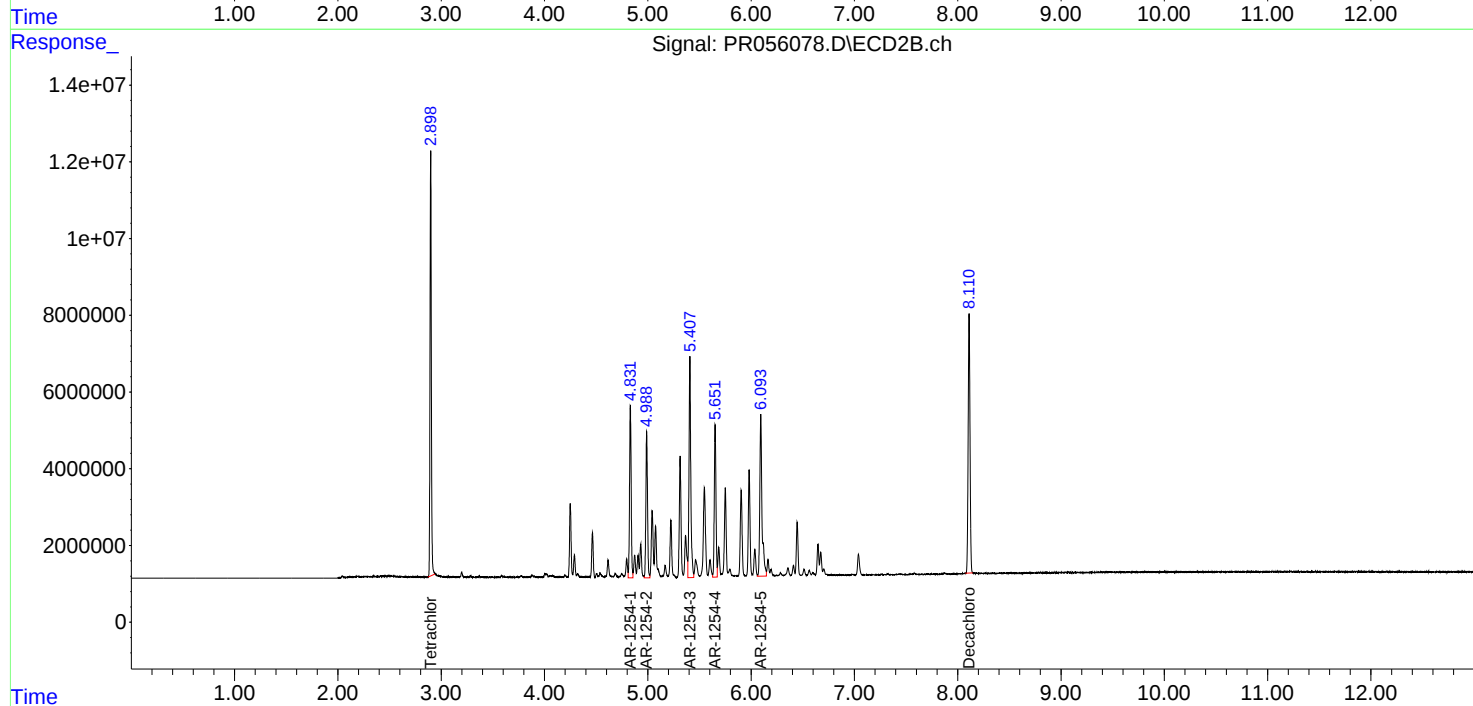
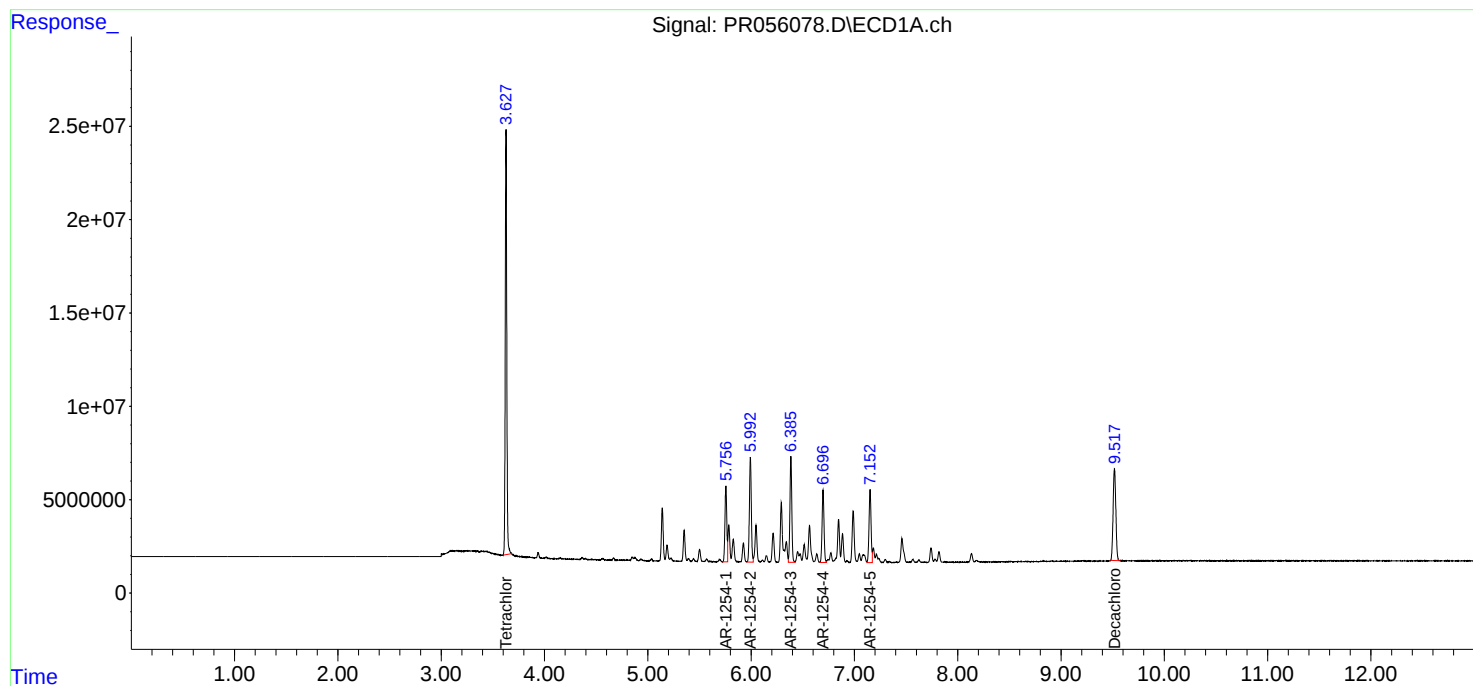
Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

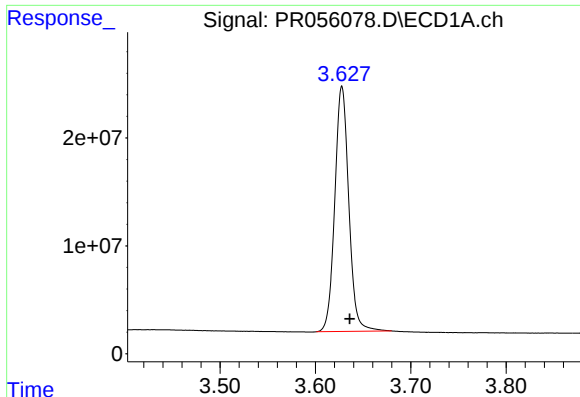
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 05:52:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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





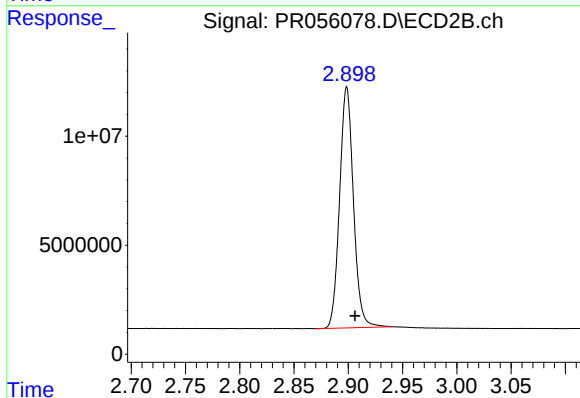
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 231578334
Conc: 54.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

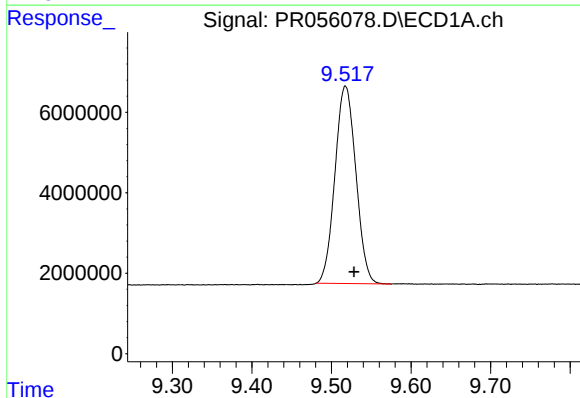
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022



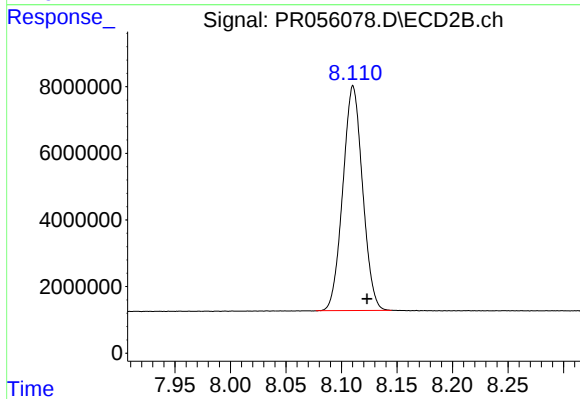
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.008 min
Response: 98209081
Conc: 48.91 ng/ml



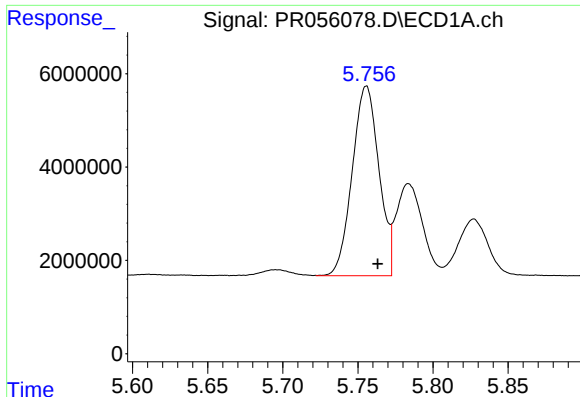
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 89675883
Conc: 50.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: -0.013 min
Response: 83499344
Conc: 45.90 ng/ml m



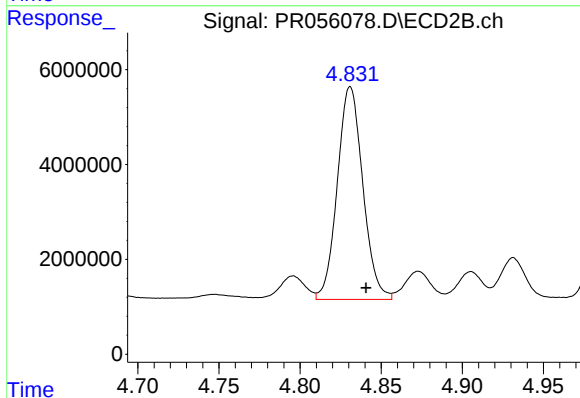
#26 AR-1254-1

R.T.: 5.756 min
Delta R.T.: -0.008 min
Response: 50285568
Conc: 490.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

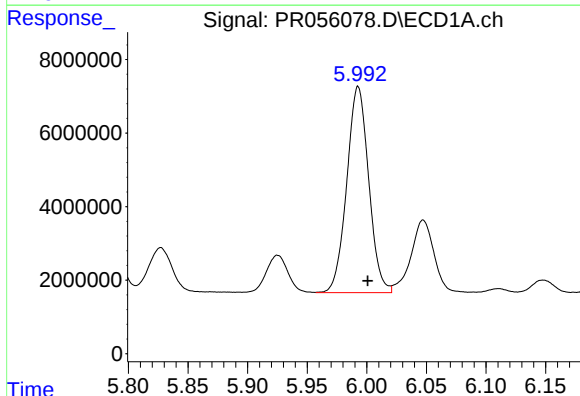
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022



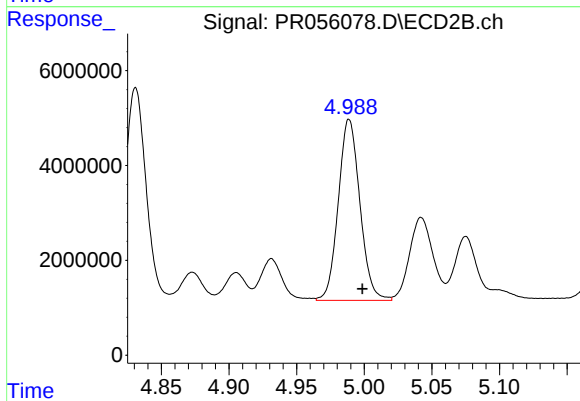
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.010 min
Response: 49094298
Conc: 449.31 ng/ml



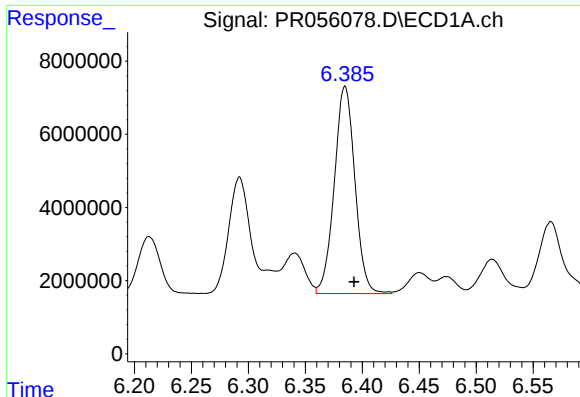
#27 AR-1254-2

R.T.: 5.993 min
Delta R.T.: -0.008 min
Response: 71838236
Conc: 488.69 ng/ml



#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.010 min
Response: 42535108
Conc: 439.27 ng/ml



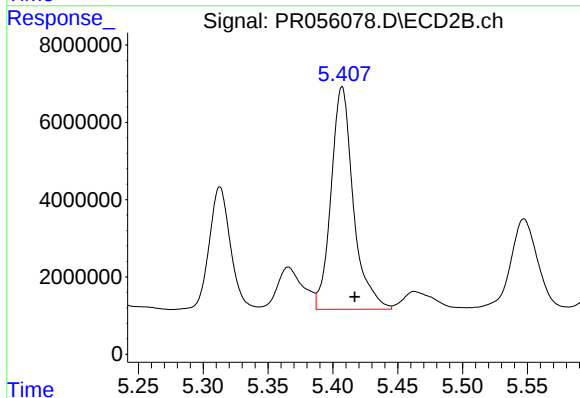
#28 AR-1254-3

R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 71364950
Conc: 487.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

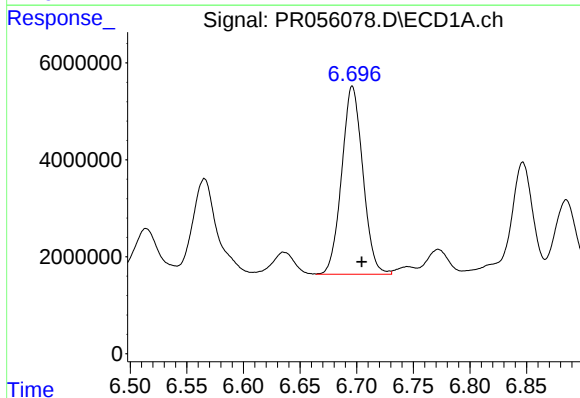
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022



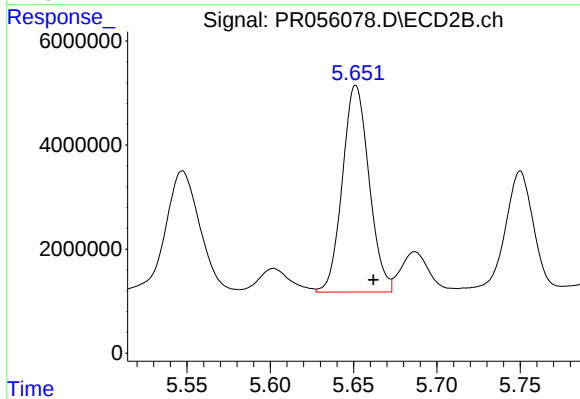
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.010 min
Response: 68862351
Conc: 452.08 ng/ml



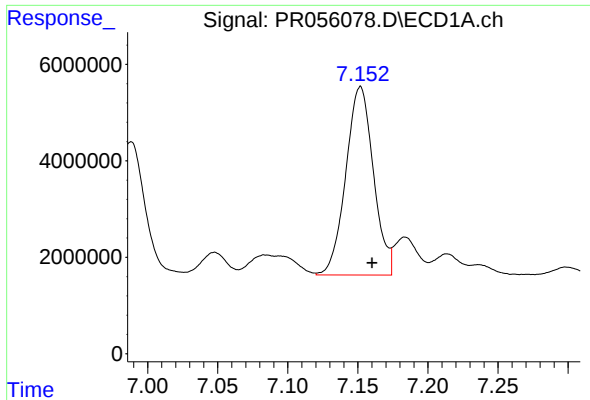
#29 AR-1254-4

R.T.: 6.696 min
Delta R.T.: -0.008 min
Response: 50362722
Conc: 485.81 ng/ml



#29 AR-1254-4

R.T.: 5.651 min
Delta R.T.: -0.010 min
Response: 44264988
Conc: 449.23 ng/ml



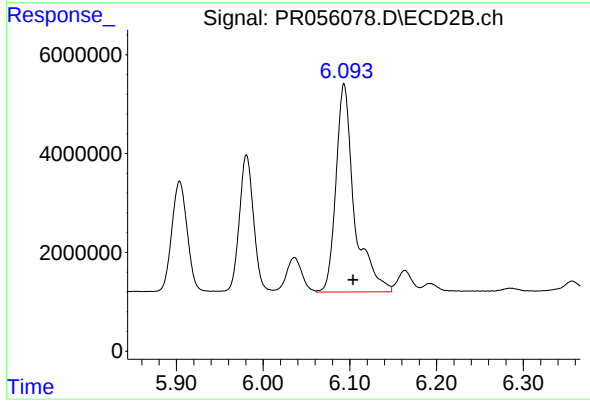
#30 AR-1254-5

R.T.: 7.152 min
Delta R.T.: -0.008 min
Response: 53561688
Conc: 493.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022



#30 AR-1254-5

R.T.: 6.093 min
Delta R.T.: -0.011 min
Response: 62025739
Conc: 457.80 ng/ml