

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091522\  
 Data File : PR056739.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2022 15:17  
 Operator : AJ\MA  
 Sample : N4630-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 WC-17-4-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/16/2022  
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 02:43:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 07 09:20:17 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...          | 3.622 | 2.894 | 23987026 | 9828705  | 4.992m   | 5.608    |
| 2) SA Decachlor...          | 9.510 | 8.101 | 35070105 | 25369042 | 17.673   | 15.248   |
| Target Compounds            |       |       |          |          |          |          |
| 41) L9 AR-1268-1            | 8.117 | 6.967 | 439.4E6  | 282.2E6  | 1586.219 | 1208.389 |
| 42) L9 AR-1268-2            | 8.207 | 7.037 | 483.5E6  | 386.1E6  | 1858.762 | 1756.105 |
| 43) L9 AR-1268-3            | 8.423 | 7.255 | 71320924 | 50961608 | 323.242  | 275.511  |
| 44) L9 AR-1268-4            | 8.825 | 7.572 | 331.8E6  | 247.8E6  | 3417.334 | 3033.382 |
| 45) L9 AR-1268-5            | 9.207 | 7.865 | 387.1E6  | 299.2E6  | 541.456  | 490.416  |
| -----                       |       |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091522\  
Data File : PR056739.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Sep 2022 15:17  
Operator : AJ\MA  
Sample : N4630-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

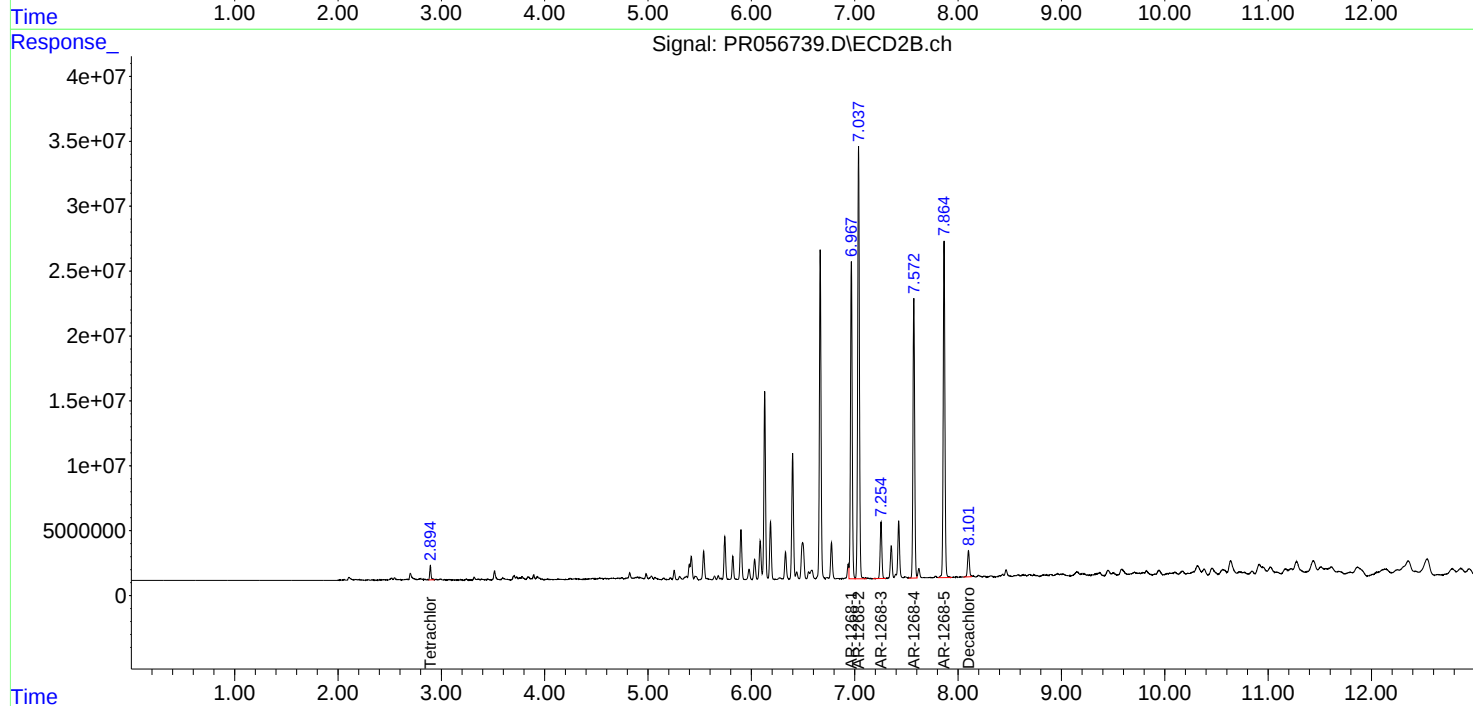
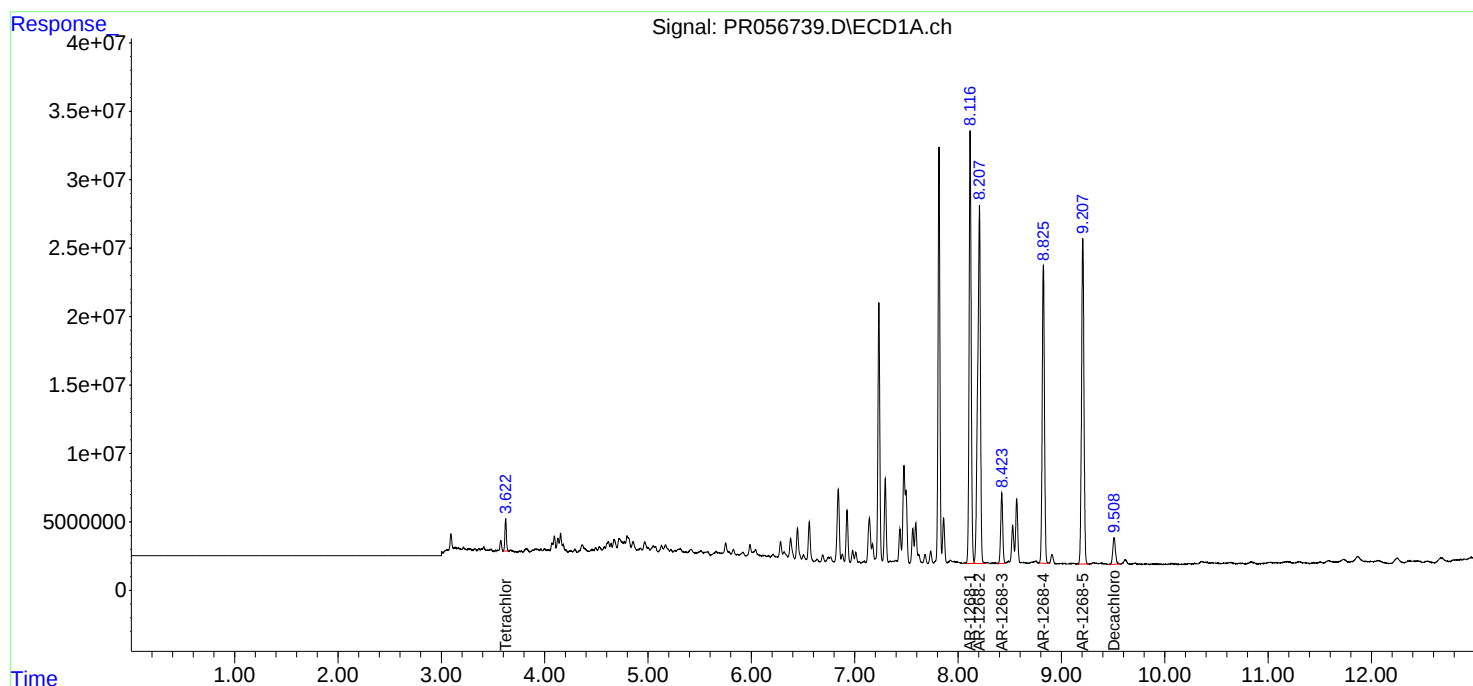
Instrument :  
ECD\_R  
ClientSampleId :  
WC-17-4-1

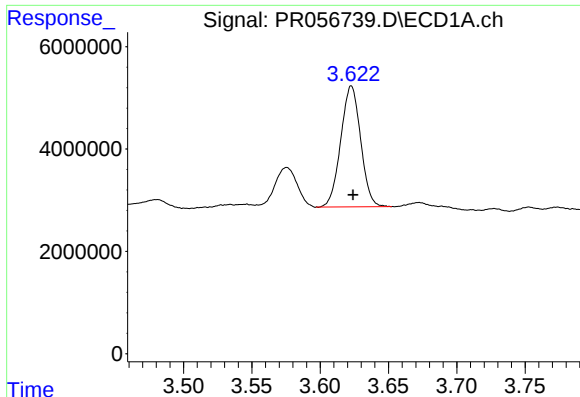
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/16/2022  
Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 16 02:43:44 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 07 09:20:17 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





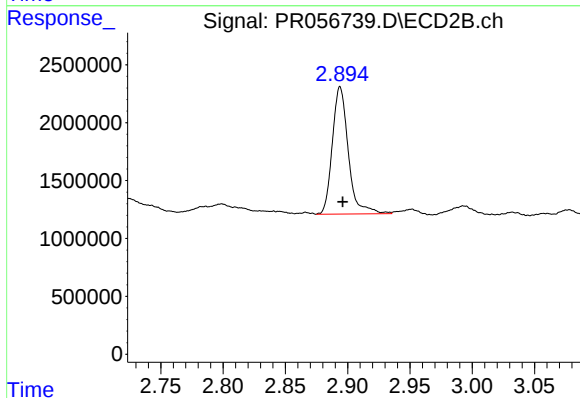
#1 Tetrachloro-m-xylene

R.T.: 3.622 min  
Delta R.T.: -0.002 min  
Response: 23987026  
Conc: 4.99 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
WC-17-4-1

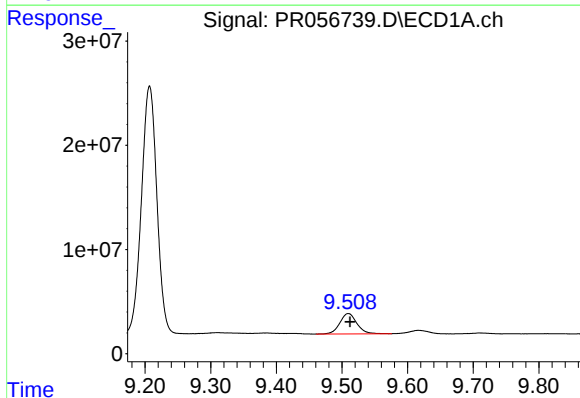
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/16/2022  
Supervised By :Ankita Jodhani 09/16/2022



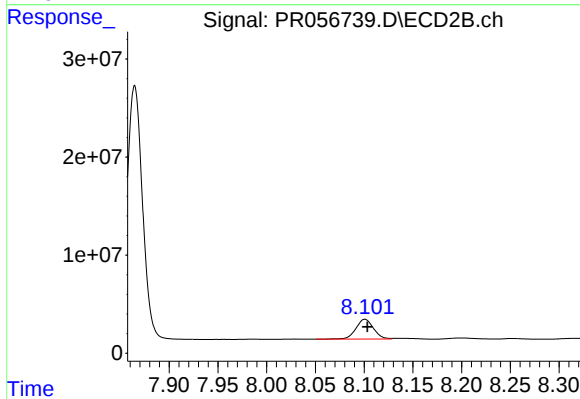
#1 Tetrachloro-m-xylene

R.T.: 2.894 min  
Delta R.T.: -0.002 min  
Response: 9828705  
Conc: 5.61 ng/ml



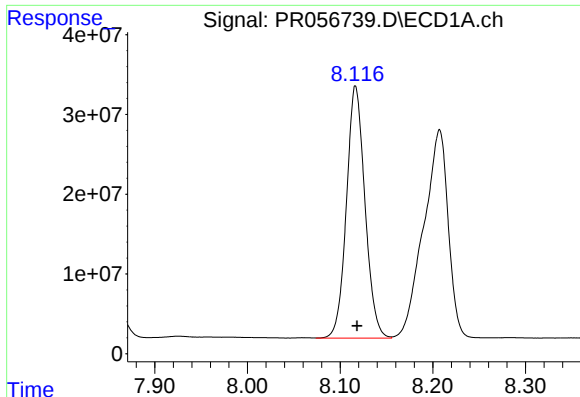
#2 Decachlorobiphenyl

R.T.: 9.510 min  
Delta R.T.: -0.003 min  
Response: 35070105  
Conc: 17.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.101 min  
Delta R.T.: -0.003 min  
Response: 25369042  
Conc: 15.25 ng/ml



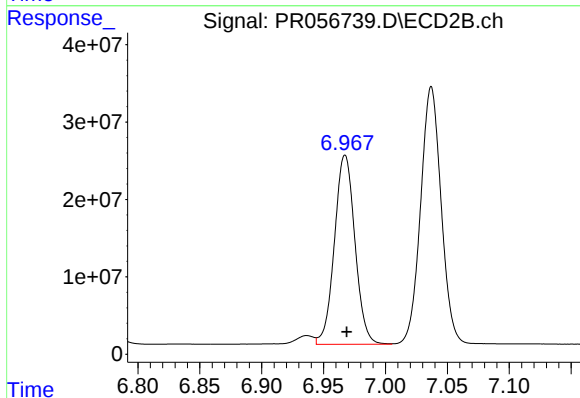
#41 AR-1268-1

R.T.: 8.117 min  
Delta R.T.: -0.001 min  
Response: 439424469  
Conc: 1586.22 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
WC-17-4-1

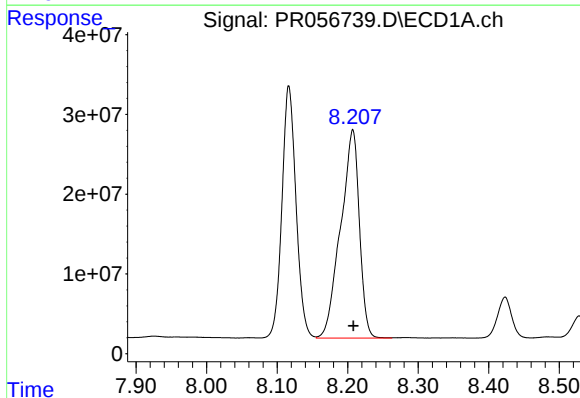
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/16/2022  
Supervised By :Ankita Jodhani 09/16/2022



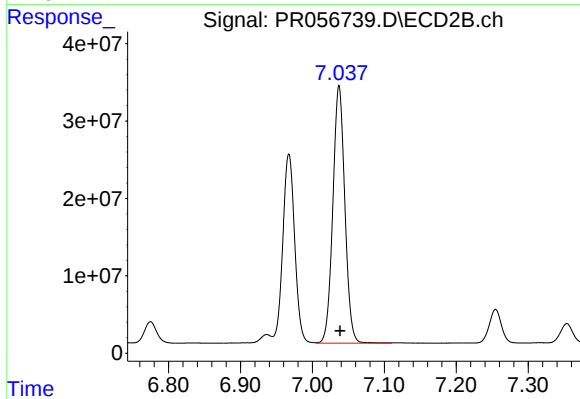
#41 AR-1268-1

R.T.: 6.967 min  
Delta R.T.: -0.001 min  
Response: 282164857  
Conc: 1208.39 ng/ml



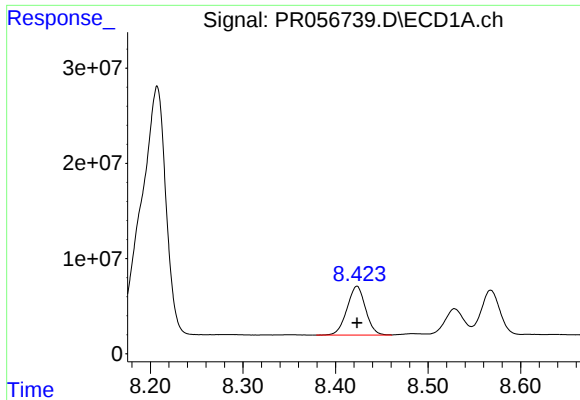
#42 AR-1268-2

R.T.: 8.207 min  
Delta R.T.: -0.001 min  
Response: 483466715  
Conc: 1858.76 ng/ml



#42 AR-1268-2

R.T.: 7.037 min  
Delta R.T.: -0.001 min  
Response: 386116956  
Conc: 1756.10 ng/ml



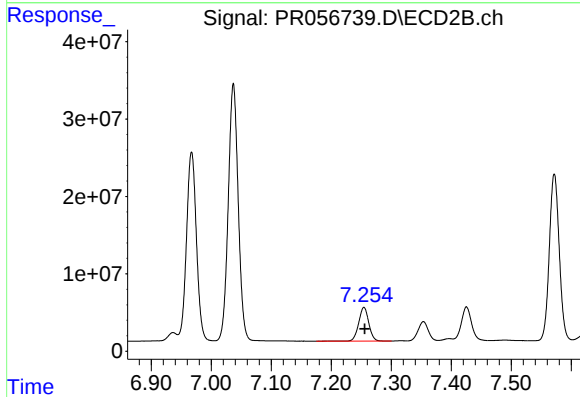
#43 AR-1268-3

R.T.: 8.423 min  
Delta R.T.: 0.000 min  
Response: 71320924  
Conc: 323.24 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
WC-17-4-1

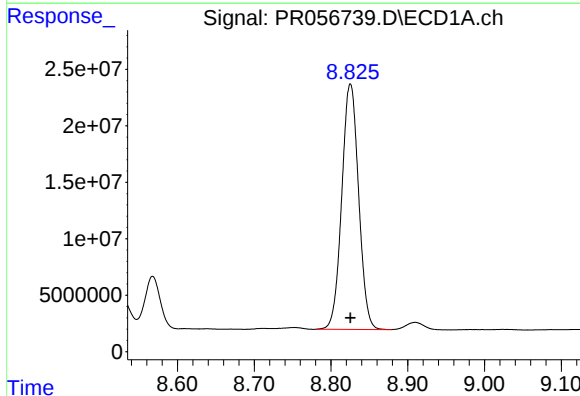
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/16/2022  
Supervised By :Ankita Jodhani 09/16/2022



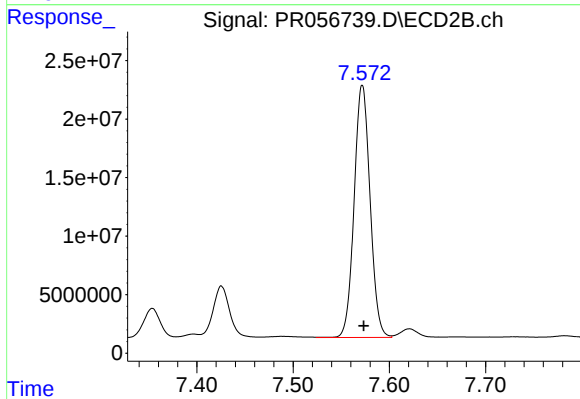
#43 AR-1268-3

R.T.: 7.255 min  
Delta R.T.: -0.001 min  
Response: 50961608  
Conc: 275.51 ng/ml



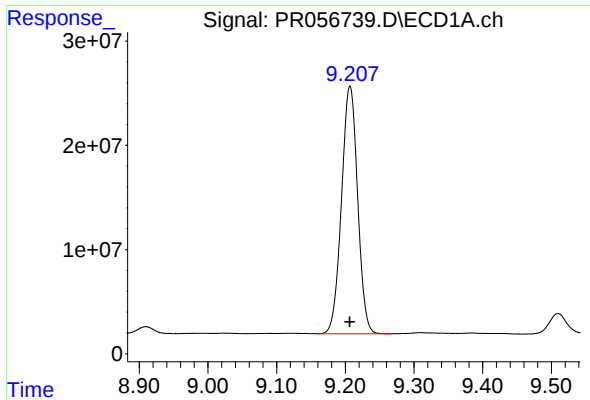
#44 AR-1268-4

R.T.: 8.825 min  
Delta R.T.: 0.000 min  
Response: 331773320  
Conc: 3417.33 ng/ml



#44 AR-1268-4

R.T.: 7.572 min  
Delta R.T.: -0.001 min  
Response: 247802999  
Conc: 3033.38 ng/ml



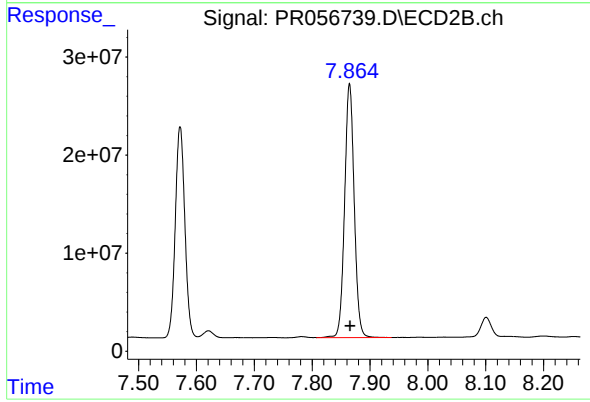
#45 AR-1268-5

R.T.: 9.207 min  
Delta R.T.: 0.000 min  
Response: 387138455  
Conc: 541.46 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
WC-17-4-1

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/16/2022  
Supervised By :Ankita Jodhani 09/16/2022



#45 AR-1268-5

R.T.: 7.865 min  
Delta R.T.: 0.000 min  
Response: 299213266  
Conc: 490.42 ng/ml