

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052622\  
 Data File : PR054456.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 May 2022 05:40  
 Operator : AJ\MA  
 Sample : N2922-24  
 Misc :  
 ALS Vial : 68 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 P024-SS003-1824-01

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022  
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 27 08:05:10 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 25 15:27:54 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...          | 3.648 | 2.920 | 80878695 | 41059787 | 21.927  | 21.737   |
| 2) SA Decachlor...          | 9.534 | 8.156 | 23986211 | 23660933 | 15.700  | 16.430   |
|                             |       |       |          |          |         |          |
| Target Compounds            |       |       |          |          |         |          |
| 31) L7 AR-1260-1            | 6.583 | 5.582 | 2633825  | 2378826  | 22.922  | 29.080 # |
| 32) L7 AR-1260-2            | 6.865 | 5.785 | 12021636 | 10623881 | 92.432  | 107.682  |
| 33) L7 AR-1260-3            | 7.255 | 5.945 | 15026277 | 4893371  | 161.171 | 53.593 # |
| 34) L7 AR-1260-4            | 7.496 | 6.447 | 10421404 | 7217471  | 99.036m | 94.033   |
| 35) L7 AR-1260-5            | 7.834 | 6.711 | 24065848 | 27812327 | 127.876 | 155.983  |
| -----                       |       |       |          |          |         |          |

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

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Operator : AJ\MA  
Sample : N2922-24  
Misc :  
ALS Vial : 68 Sample Multiplier: 1

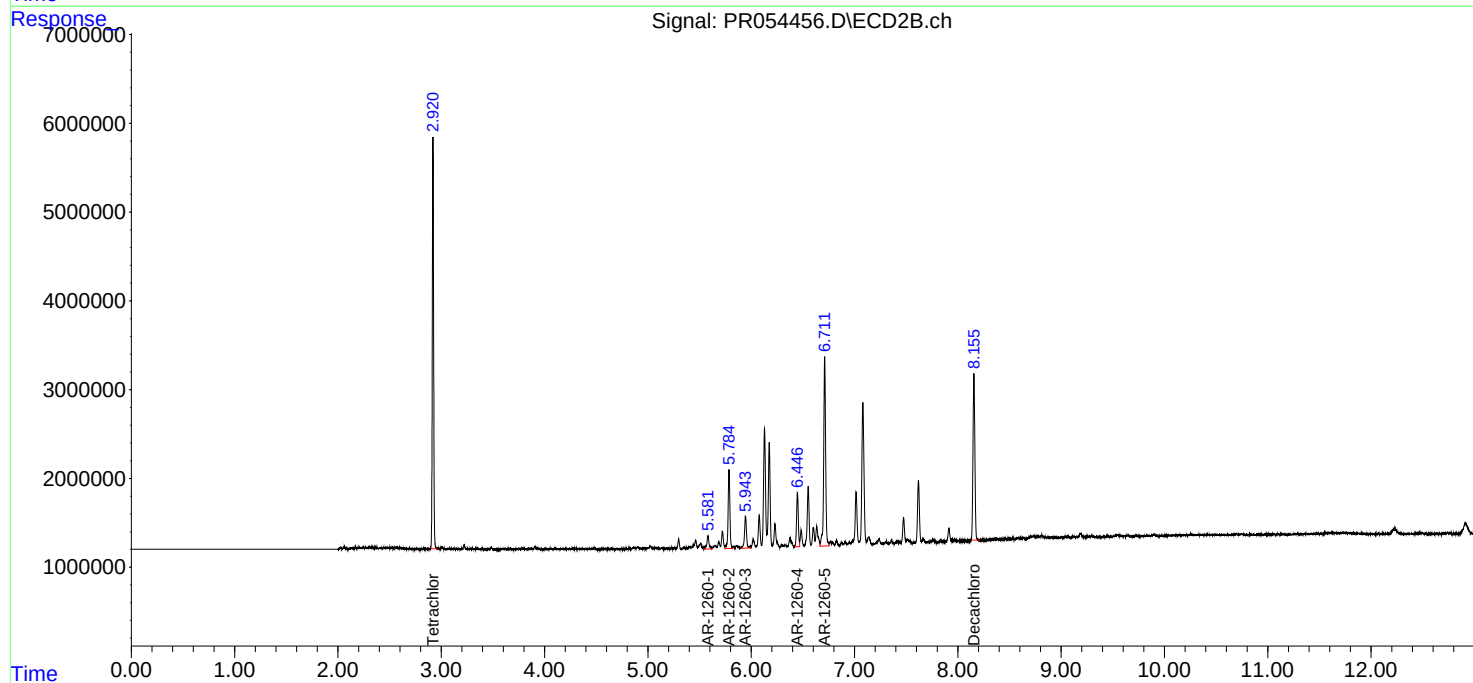
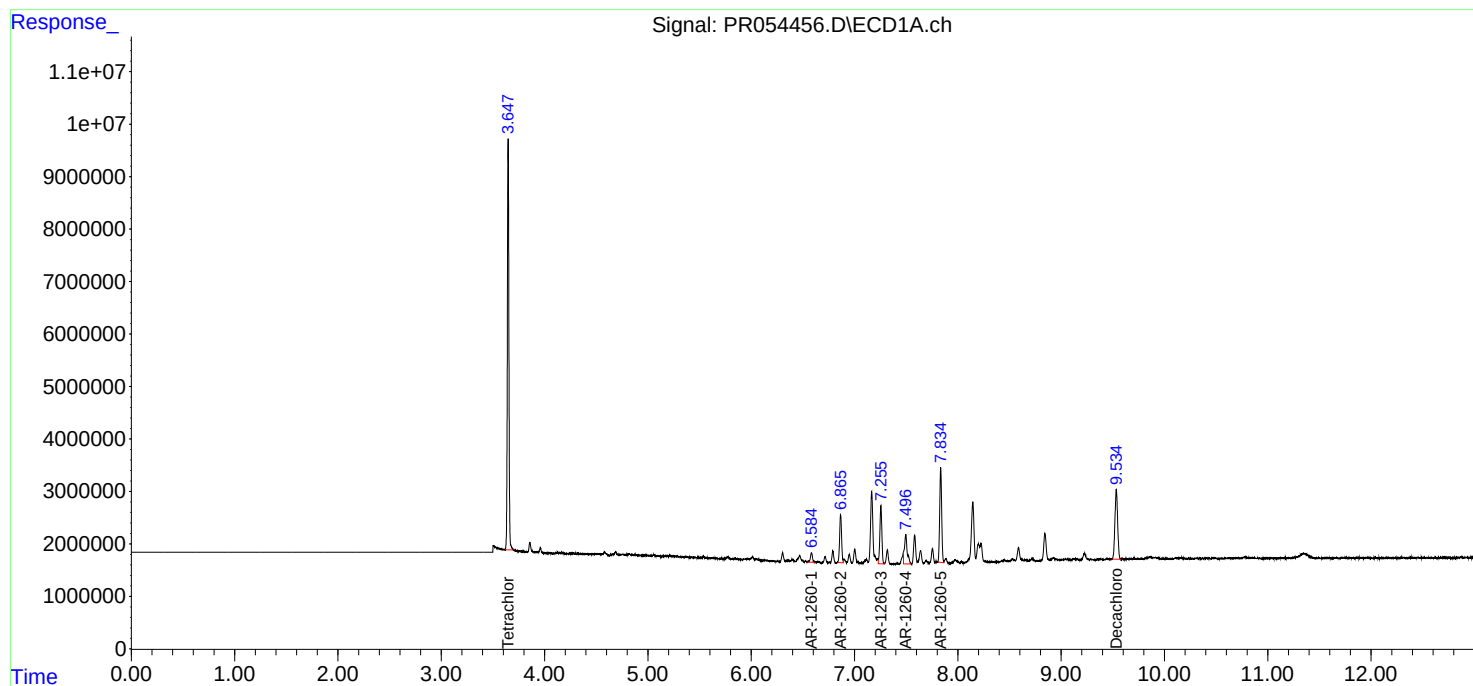
Instrument :  
ECD\_R  
ClientSampleId :  
P024-SS003-1824-01

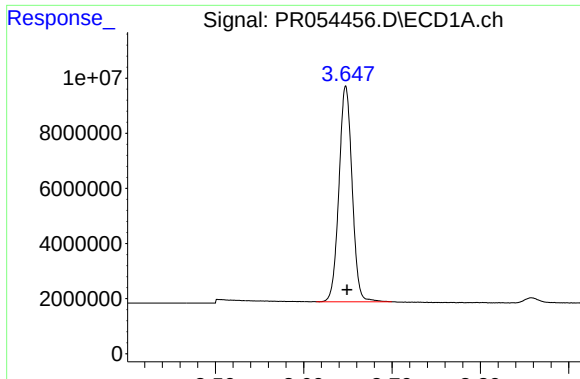
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 27 08:05:10 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052522.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 25 15:27:54 2022  
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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





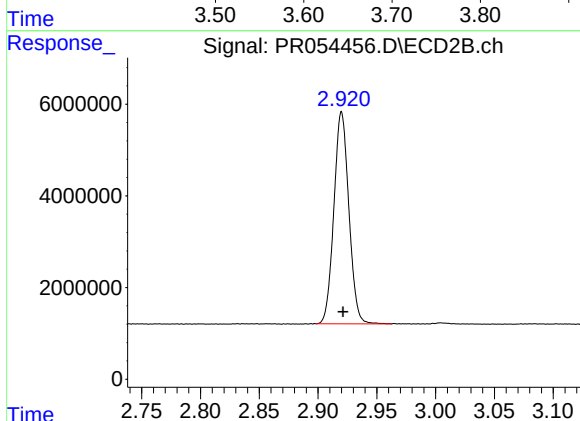
#1 Tetrachloro-m-xylene

R.T.: 3.648 min  
Delta R.T.: -0.001 min  
Response: 80878695  
Conc: 21.93 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
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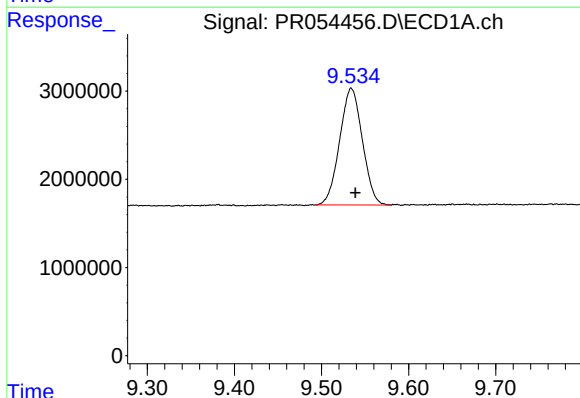
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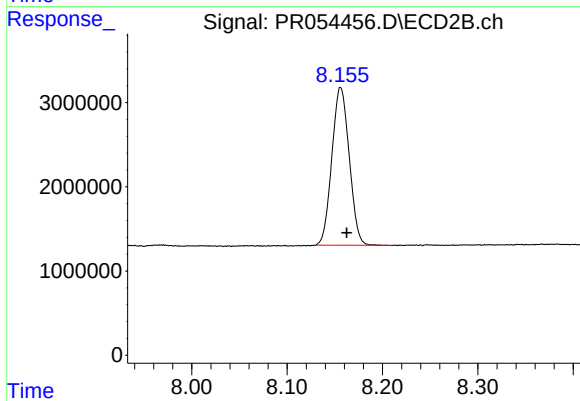
#1 Tetrachloro-m-xylene

R.T.: 2.920 min  
Delta R.T.: -0.001 min  
Response: 41059787  
Conc: 21.74 ng/ml



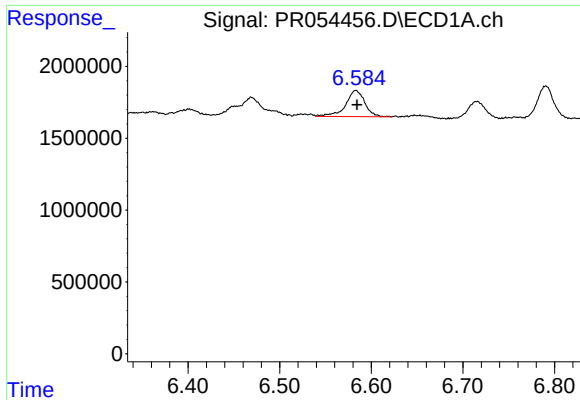
#2 Decachlorobiphenyl

R.T.: 9.534 min  
Delta R.T.: -0.005 min  
Response: 23986211  
Conc: 15.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.156 min  
Delta R.T.: -0.006 min  
Response: 23660933  
Conc: 16.43 ng/ml



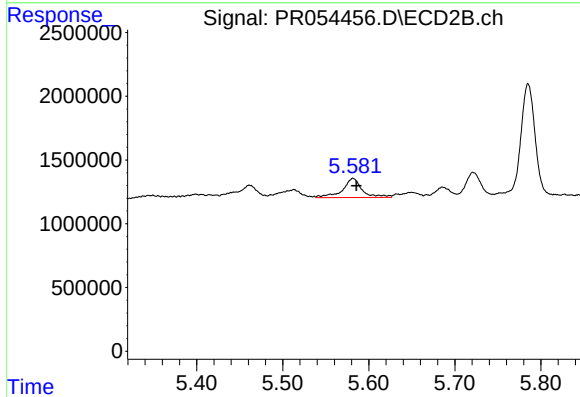
#31 AR-1260-1

R.T.: 6.583 min  
Delta R.T.: -0.001 min  
Response: 2633825  
Conc: 22.92 ng/ml

Instrument :  
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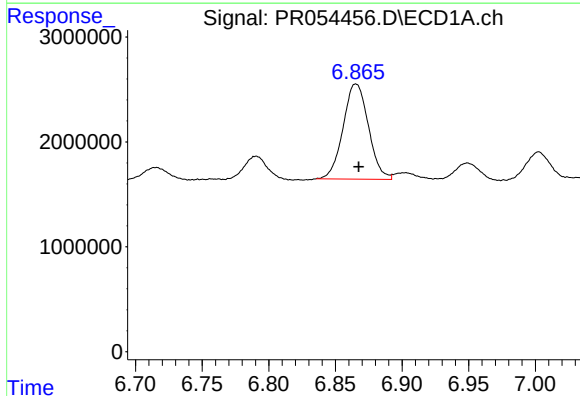
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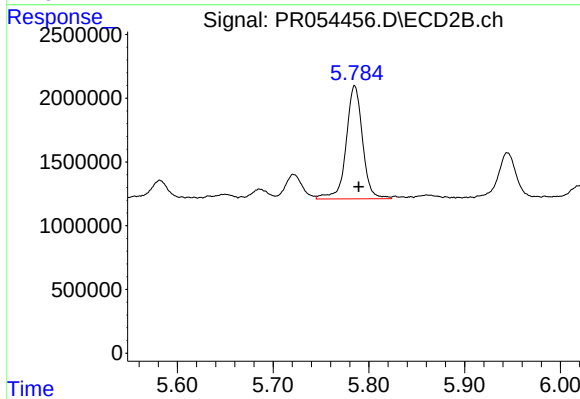
#31 AR-1260-1

R.T.: 5.582 min  
Delta R.T.: -0.004 min  
Response: 2378826  
Conc: 29.08 ng/ml



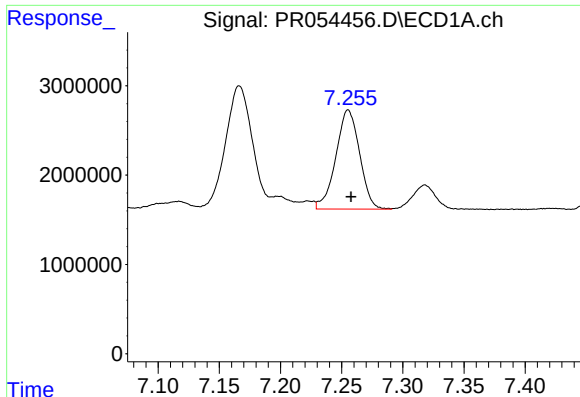
#32 AR-1260-2

R.T.: 6.865 min  
Delta R.T.: -0.002 min  
Response: 12021636  
Conc: 92.43 ng/ml



#32 AR-1260-2

R.T.: 5.785 min  
Delta R.T.: -0.004 min  
Response: 10623881  
Conc: 107.68 ng/ml



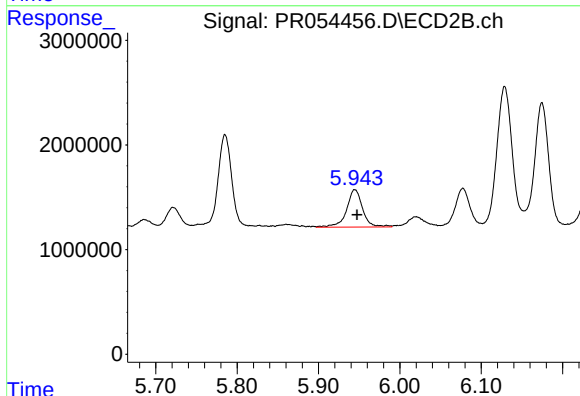
#33 AR-1260-3

R.T.: 7.255 min  
Delta R.T.: -0.002 min  
Response: 15026277  
Conc: 161.17 ng/ml

Instrument :  
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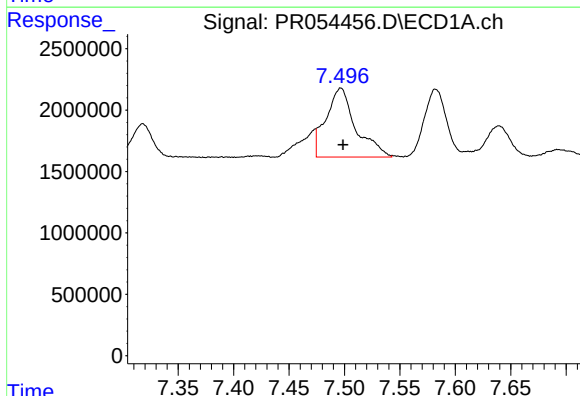
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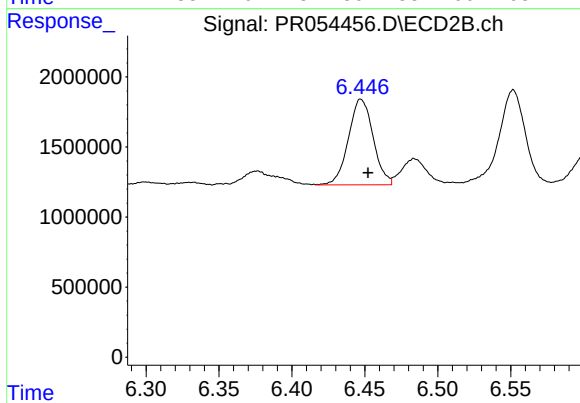
#33 AR-1260-3

R.T.: 5.945 min  
Delta R.T.: -0.003 min  
Response: 4893371  
Conc: 53.59 ng/ml



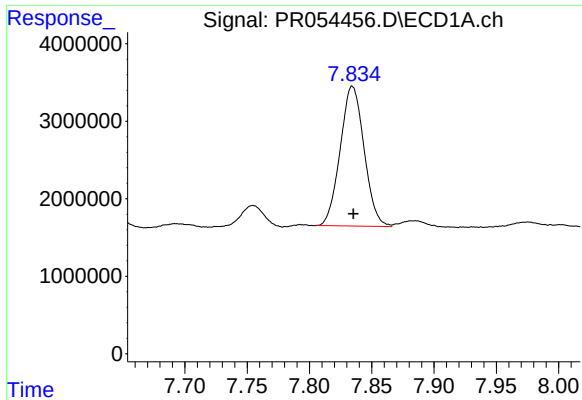
#34 AR-1260-4

R.T.: 7.496 min  
Delta R.T.: -0.003 min  
Response: 10421404  
Conc: 99.04 ng/ml m



#34 AR-1260-4

R.T.: 6.447 min  
Delta R.T.: -0.005 min  
Response: 7217471  
Conc: 94.03 ng/ml



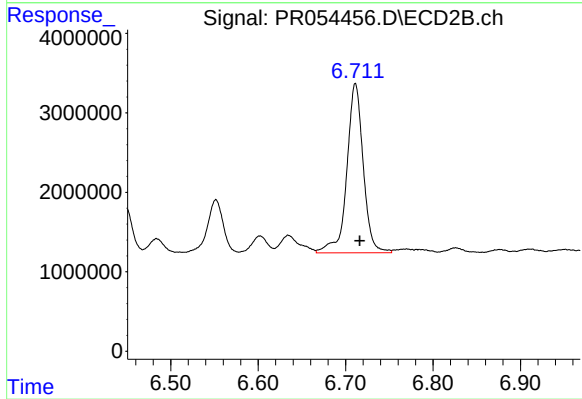
#35 AR-1260-5

R.T.: 7.834 min  
Delta R.T.: 0.000 min  
Response: 24065848  
Conc: 127.88 ng/ml

Instrument :  
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#35 AR-1260-5

R.T.: 6.711 min  
Delta R.T.: -0.005 min  
Response: 27812327  
Conc: 155.98 ng/ml