

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080822\  
 Data File : PR055752.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2022 15:43  
 Operator : AJ\MA  
 Sample : N4074-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 316

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022  
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 00:14:31 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...          | 3.650  | 2.930f | 52085479 | 27060564 | 12.207m | 13.478m  |
| 2) SA Decachlor...          | 9.535  | 8.130  | 27783379 | 26985769 | 15.626  | 14.835   |
| Target Compounds            |        |        |          |          |         |          |
| 31) L7 AR-1260-1            | 6.589f | 5.576f | 6963701  | 5826894  | 64.323m | 57.831   |
| 32) L7 AR-1260-2            | 6.870f | 5.779f | 7137499  | 6648266  | 57.684  | 54.377   |
| 33) L7 AR-1260-3            | 7.258  | 5.932  | 4743251  | 6036344  | 52.547  | 53.374   |
| 34) L7 AR-1260-4            | 7.499  | 6.432  | 7623405  | 4270464  | 74.253  | 44.625 # |
| 35) L7 AR-1260-5            | 7.837  | 6.696  | 13172989 | 8970511  | 67.766  | 39.948 # |
| -----                       |        |        |          |          |         |          |

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

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Misc :  
ALS Vial : 13 Sample Multiplier: 1

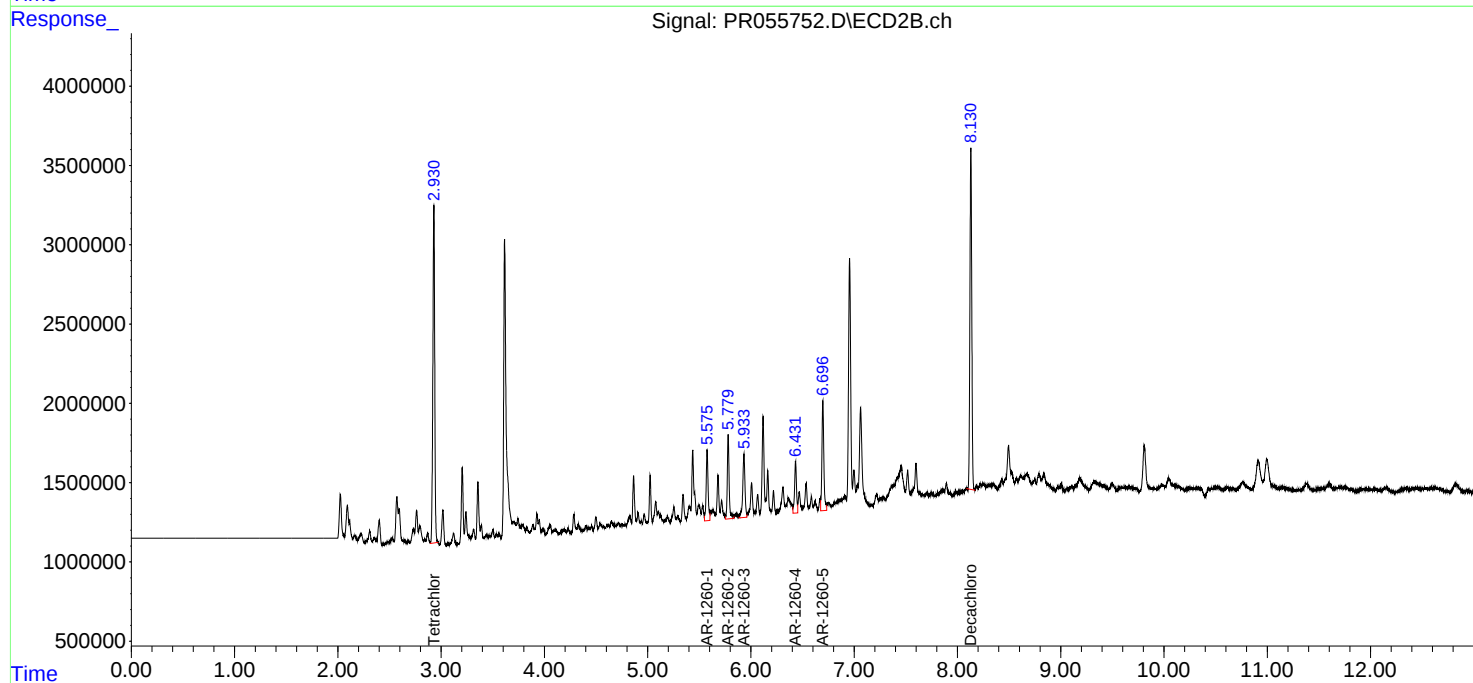
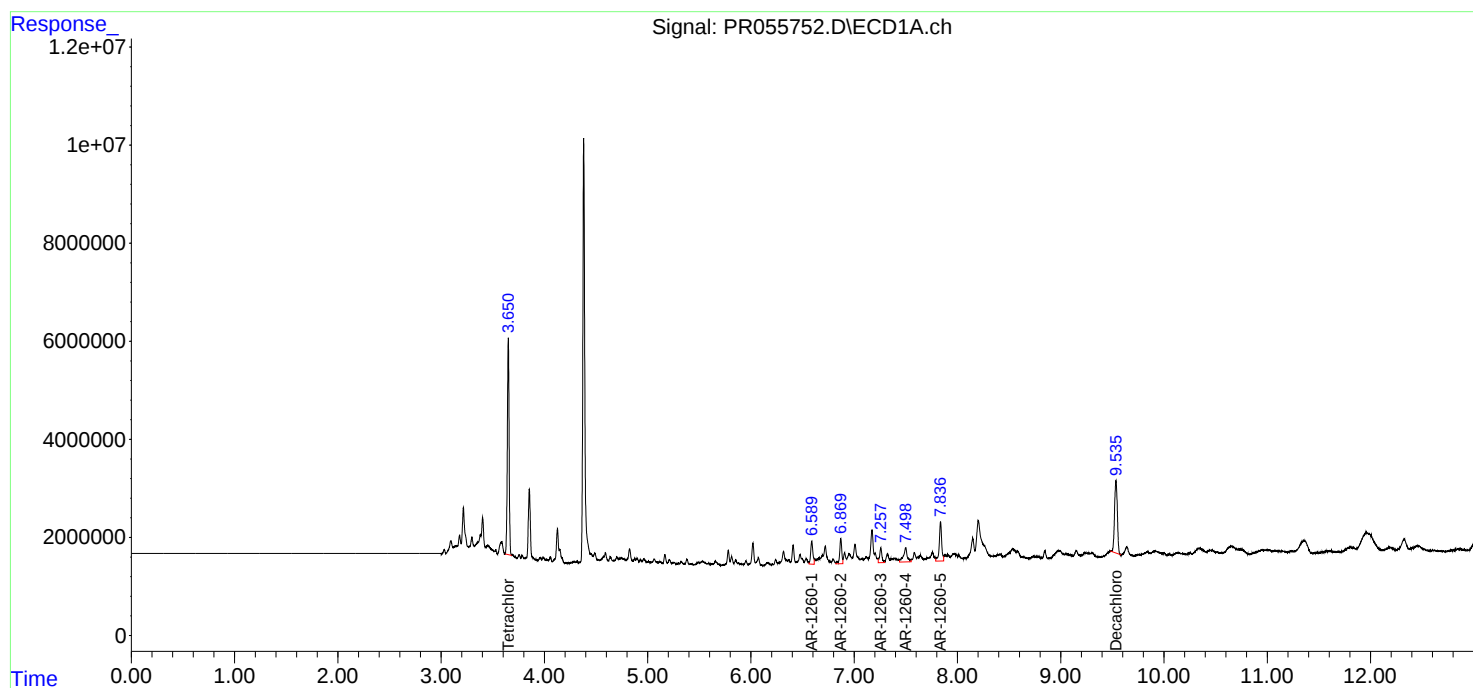
Instrument :  
ECD\_R  
ClientSampleId :  
316

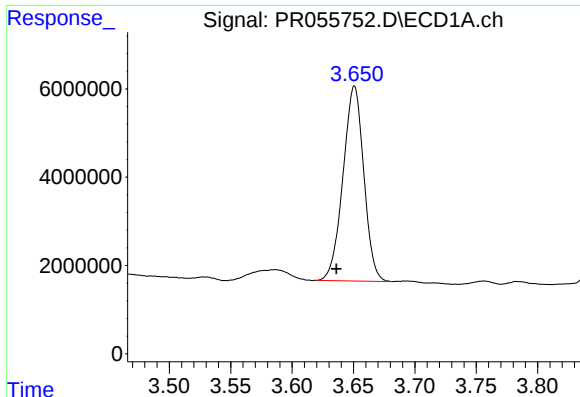
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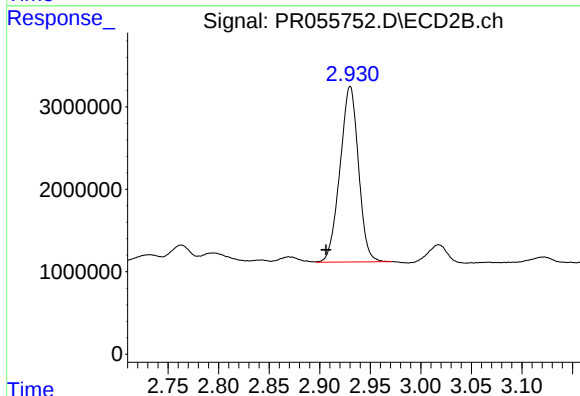
#1 Tetrachloro-m-xylene

R.T.: 3.650 min  
Delta R.T.: 0.014 min  
Response: 52085479  
Conc: 12.21 ng/ml

Instrument :  
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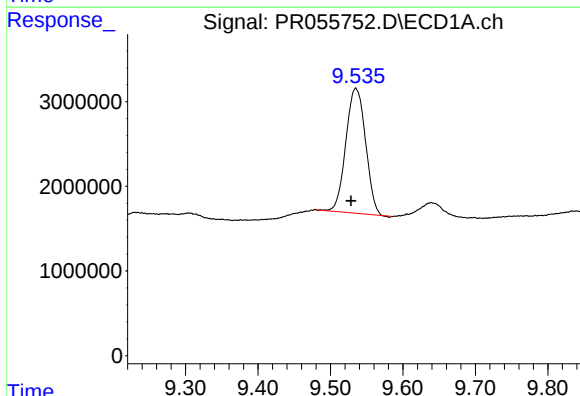
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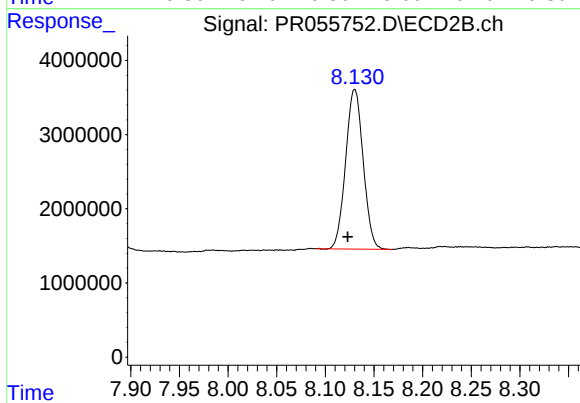
#1 Tetrachloro-m-xylene

R.T.: 2.930 min  
Delta R.T.: 0.024 min  
Response: 27060564  
Conc: 13.48 ng/ml m



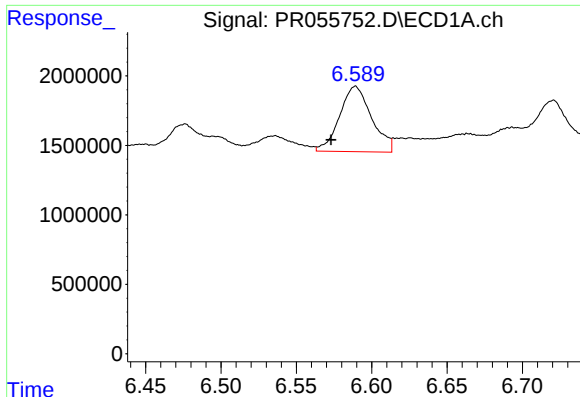
#2 Decachlorobiphenyl

R.T.: 9.535 min  
Delta R.T.: 0.007 min  
Response: 27783379  
Conc: 15.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.130 min  
Delta R.T.: 0.007 min  
Response: 26985769  
Conc: 14.84 ng/ml



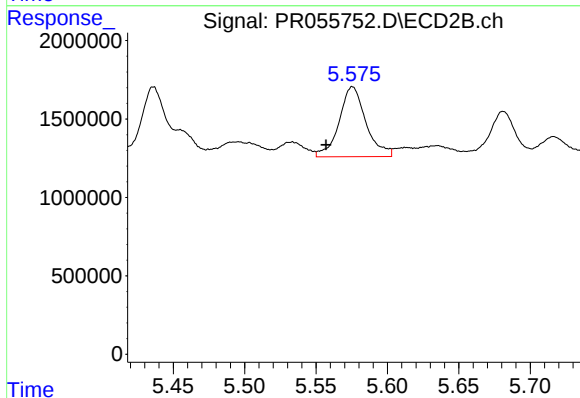
#31 AR-1260-1

R.T.: 6.589 min  
Delta R.T.: 0.016 min  
Response: 6963701  
Conc: 64.32 ng/ml

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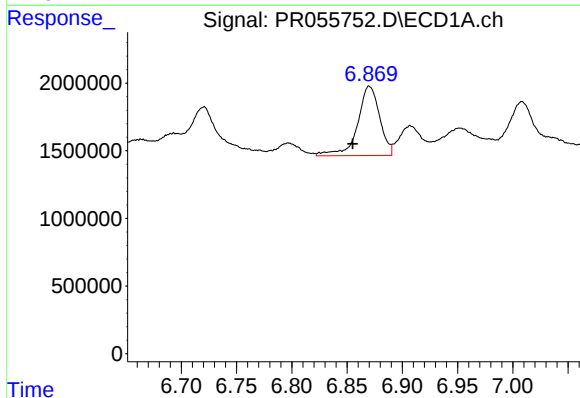
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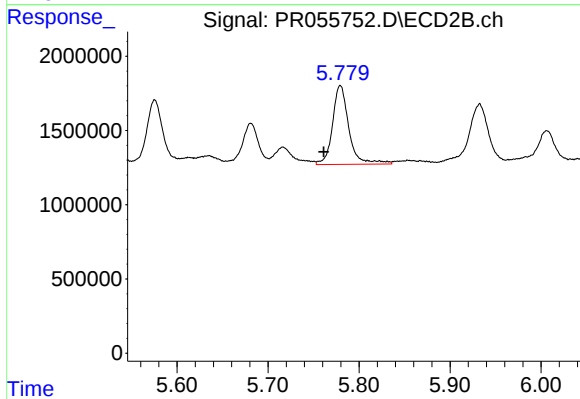
#31 AR-1260-1

R.T.: 5.576 min  
Delta R.T.: 0.019 min  
Response: 5826894  
Conc: 57.83 ng/ml



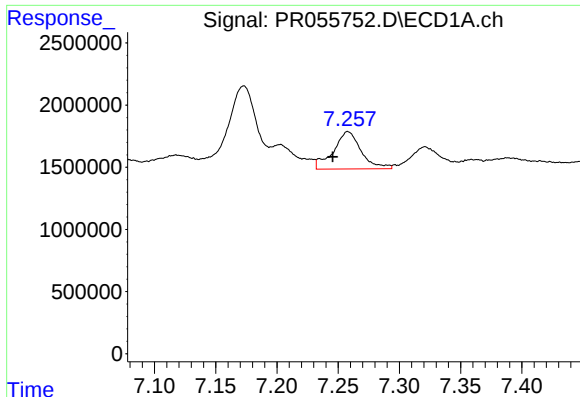
#32 AR-1260-2

R.T.: 6.870 min  
Delta R.T.: 0.015 min  
Response: 7137499  
Conc: 57.68 ng/ml



#32 AR-1260-2

R.T.: 5.779 min  
Delta R.T.: 0.018 min  
Response: 6648266  
Conc: 54.38 ng/ml



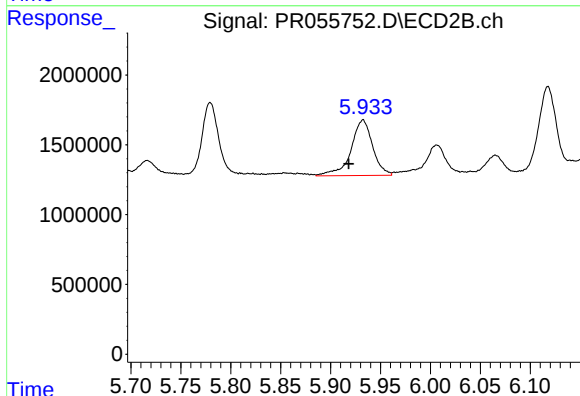
#33 AR-1260-3

R.T.: 7.258 min  
Delta R.T.: 0.012 min  
Response: 4743251  
Conc: 52.55 ng/ml

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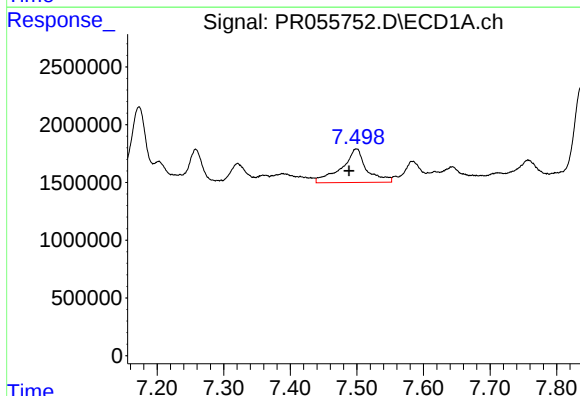
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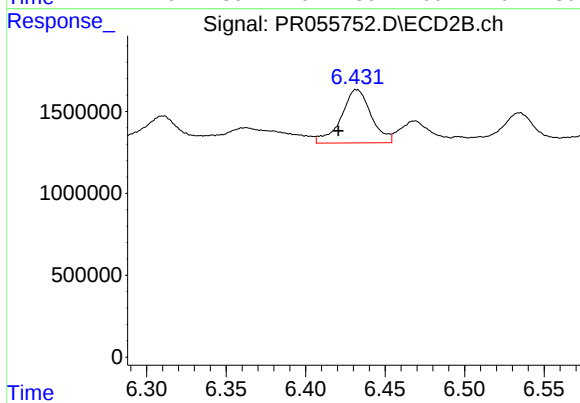
#33 AR-1260-3

R.T.: 5.932 min  
Delta R.T.: 0.014 min  
Response: 6036344  
Conc: 53.37 ng/ml



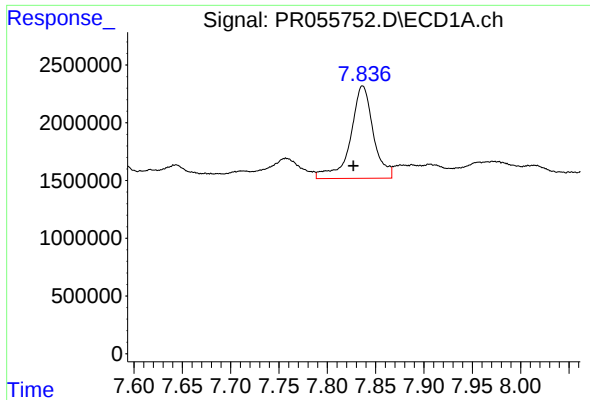
#34 AR-1260-4

R.T.: 7.499 min  
Delta R.T.: 0.011 min  
Response: 7623405  
Conc: 74.25 ng/ml



#34 AR-1260-4

R.T.: 6.432 min  
Delta R.T.: 0.012 min  
Response: 4270464  
Conc: 44.63 ng/ml



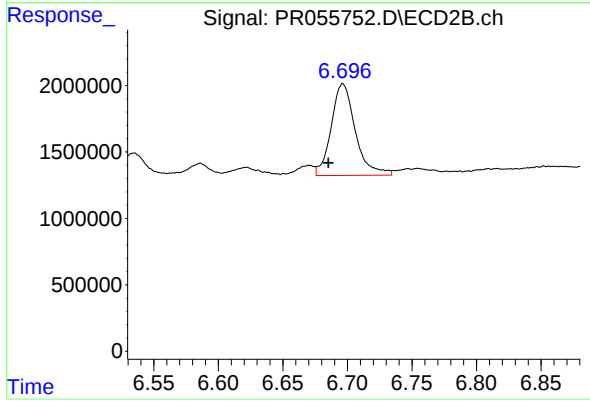
#35 AR-1260-5

R.T.: 7.837 min  
Delta R.T.: 0.010 min  
Response: 13172989  
Conc: 67.77 ng/ml

Instrument :  
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#35 AR-1260-5

R.T.: 6.696 min  
Delta R.T.: 0.011 min  
Response: 8970511  
Conc: 39.95 ng/ml