

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP083122\  
 Data File : PP051117.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2022 02:52  
 Operator : YP\AJ  
 Sample : N4448-20  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 40079

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/01/2022  
 Supervised By :Ankita Jodhani 09/01/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 01 04:02:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082622.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 26 17:33:33 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...          | 4.461  | 3.716 | 35329356 | 37072517 | 18.958   | 21.038  |
| 2) SA Decachlor...          | 10.261 | 8.797 | 48997820 | 29890207 | 27.161   | 27.979  |
| Target Compounds            |        |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.491  | 5.627 | 3230783  | 3792626  | 40.538   | 47.121  |
| 27) L6 AR-1254-2            | 6.709  | 5.774 | 7000154  | 4416592  | 59.282   | 63.306  |
| 28) L6 AR-1254-3            | 7.076  | 6.183 | 9058328  | 8635679  | 79.166   | 80.610  |
| 29) L6 AR-1254-4            | 7.362  | 6.411 | 8127378  | 5992658  | 118.019  | 119.952 |
| 30) L6 AR-1254-5            | 7.782  | 6.833 | 11079036 | 10484995 | 132.711m | 123.490 |
| -----                       |        |       |          |          |          |         |

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

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ALS Vial : 38 Sample Multiplier: 1

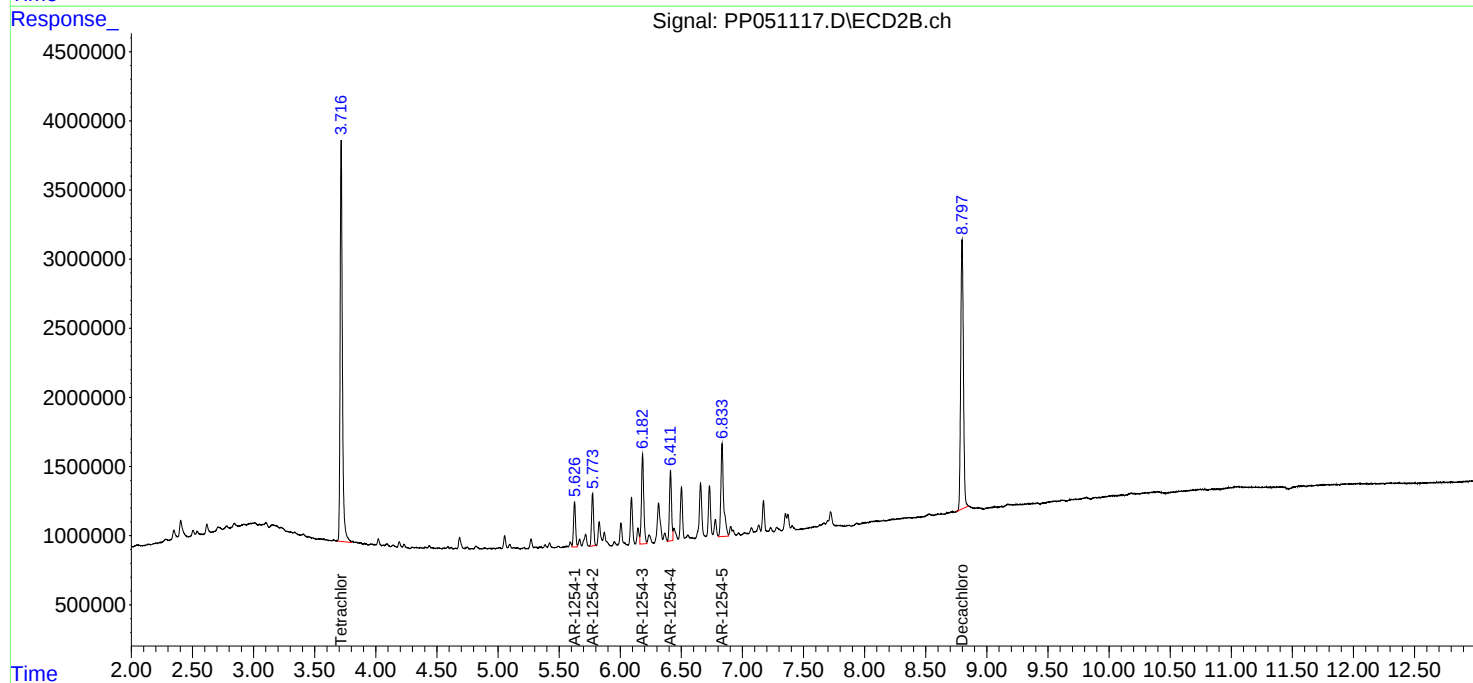
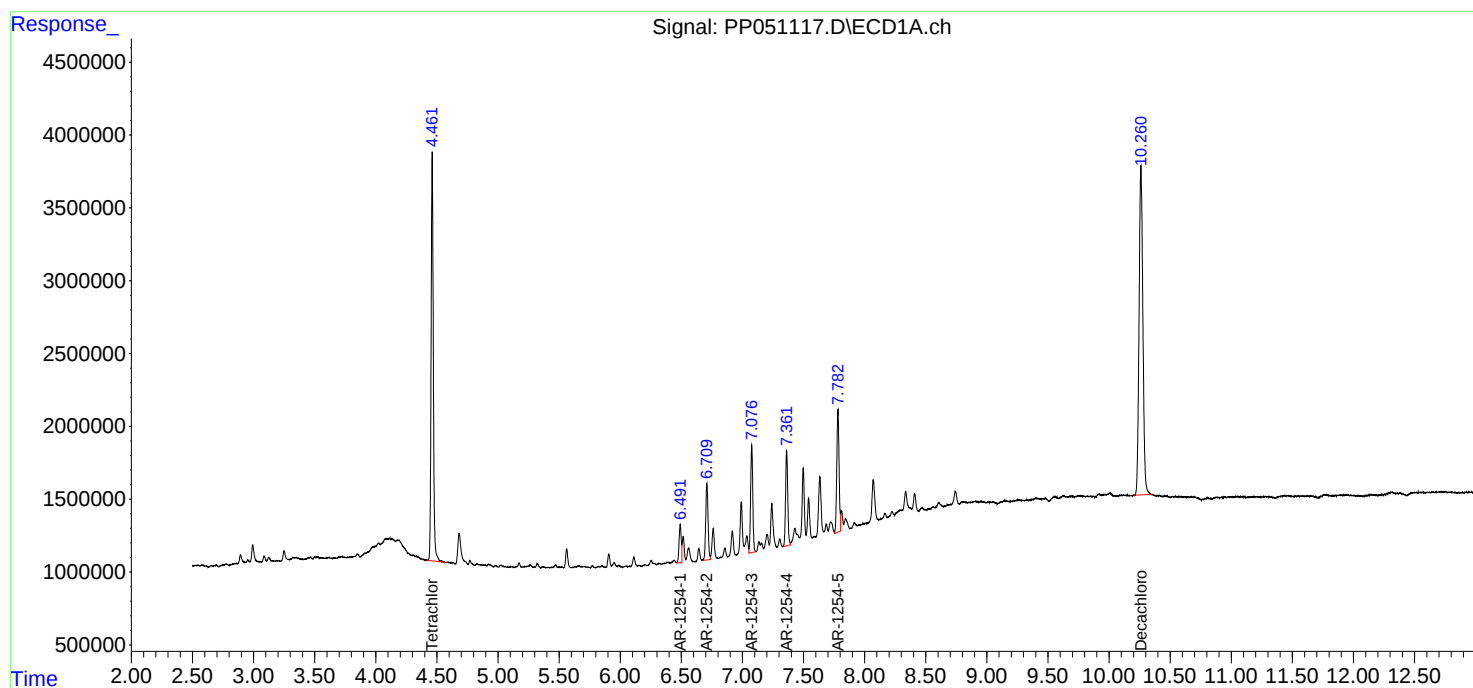
Instrument :  
ECD\_P  
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40079

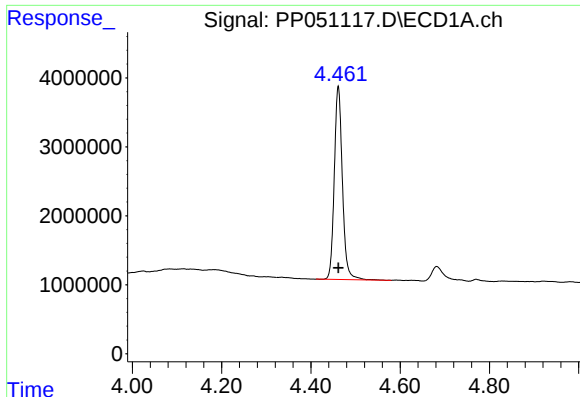
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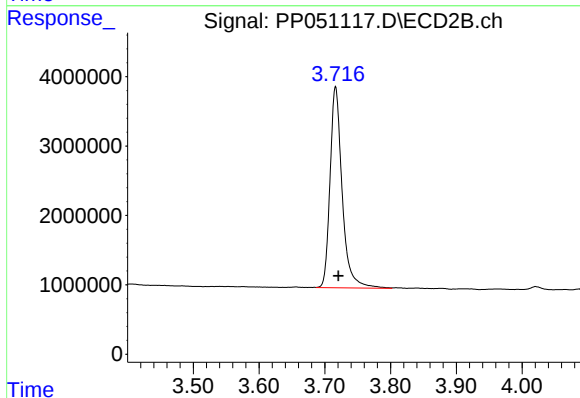
#1 Tetrachloro-m-xylene

R.T.: 4.461 min  
Delta R.T.: 0.000 min  
Response: 35329356  
Conc: 18.96 ng/ml

Instrument :  
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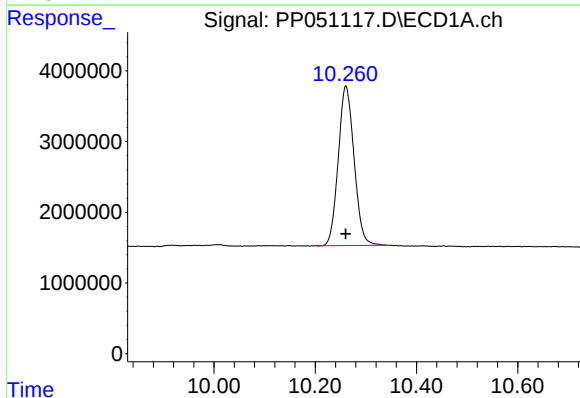
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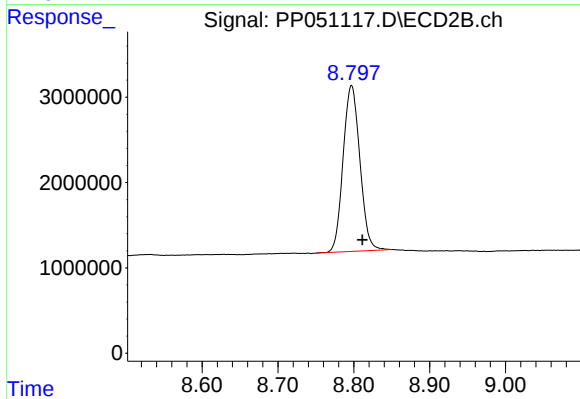
#1 Tetrachloro-m-xylene

R.T.: 3.716 min  
Delta R.T.: -0.004 min  
Response: 37072517  
Conc: 21.04 ng/ml



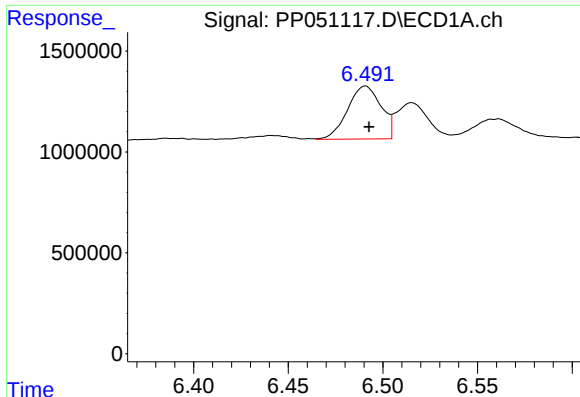
#2 Decachlorobiphenyl

R.T.: 10.261 min  
Delta R.T.: 0.000 min  
Response: 48997820  
Conc: 27.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.797 min  
Delta R.T.: -0.014 min  
Response: 29890207  
Conc: 27.98 ng/ml



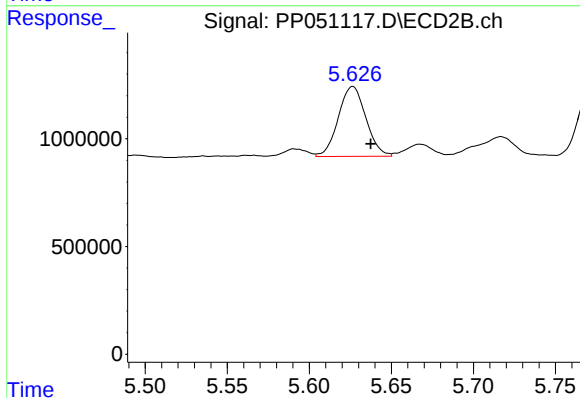
#26 AR-1254-1

R.T.: 6.491 min  
Delta R.T.: -0.002 min  
Response: 3230783  
Conc: 40.54 ng/ml

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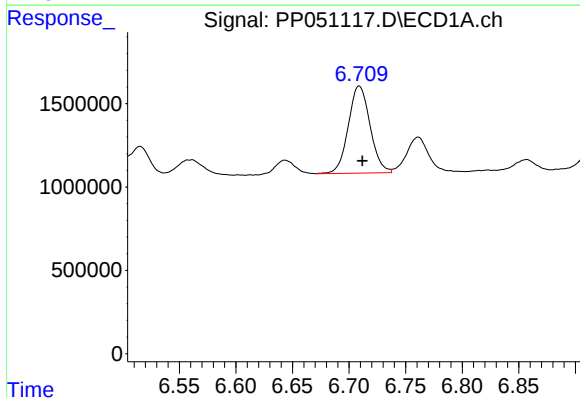
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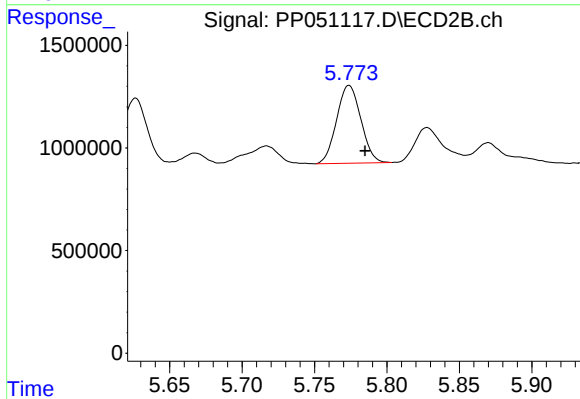
#26 AR-1254-1

R.T.: 5.627 min  
Delta R.T.: -0.011 min  
Response: 3792626  
Conc: 47.12 ng/ml



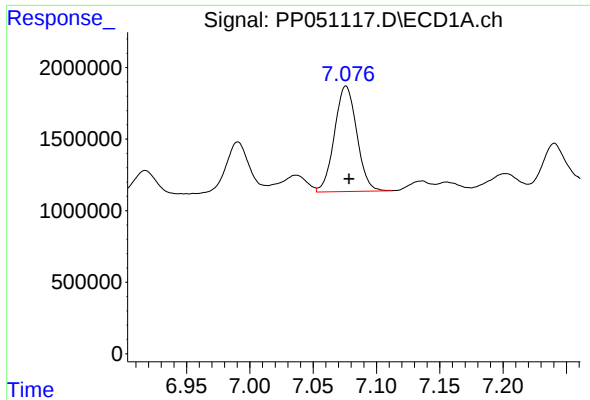
#27 AR-1254-2

R.T.: 6.709 min  
Delta R.T.: -0.003 min  
Response: 7000154  
Conc: 59.28 ng/ml



#27 AR-1254-2

R.T.: 5.774 min  
Delta R.T.: -0.011 min  
Response: 4416592  
Conc: 63.31 ng/ml



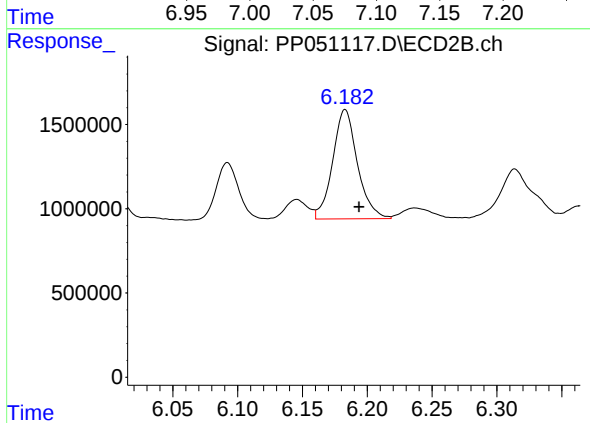
#28 AR-1254-3

R.T.: 7.076 min  
Delta R.T.: -0.003 min  
Response: 9058328  
Conc: 79.17 ng/ml

Instrument :  
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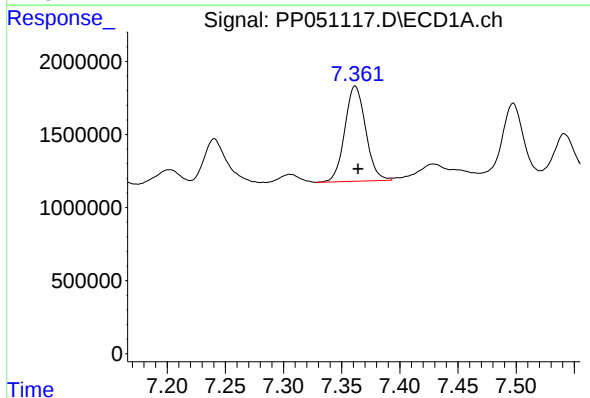
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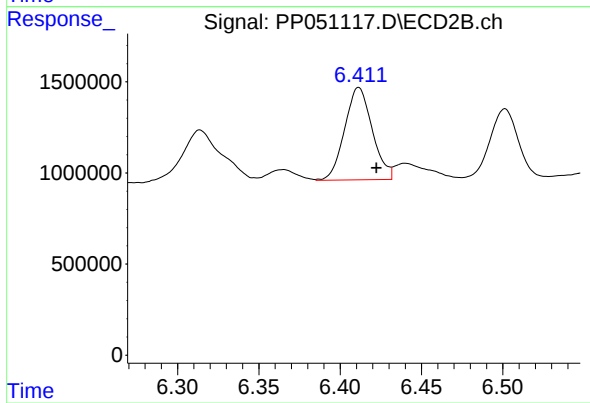
#28 AR-1254-3

R.T.: 6.183 min  
Delta R.T.: -0.011 min  
Response: 8635679  
Conc: 80.61 ng/ml



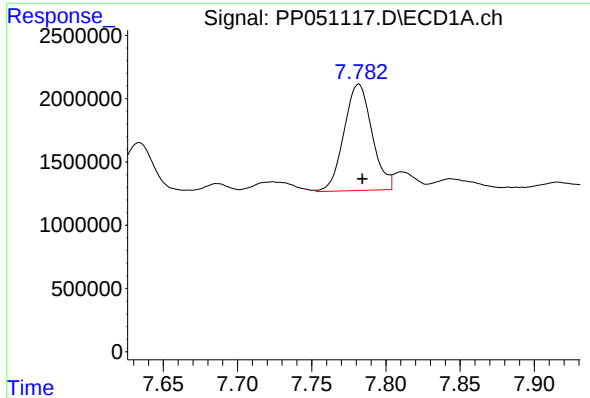
#29 AR-1254-4

R.T.: 7.362 min  
Delta R.T.: -0.002 min  
Response: 8127378  
Conc: 118.02 ng/ml



#29 AR-1254-4

R.T.: 6.411 min  
Delta R.T.: -0.011 min  
Response: 5992658  
Conc: 119.95 ng/ml



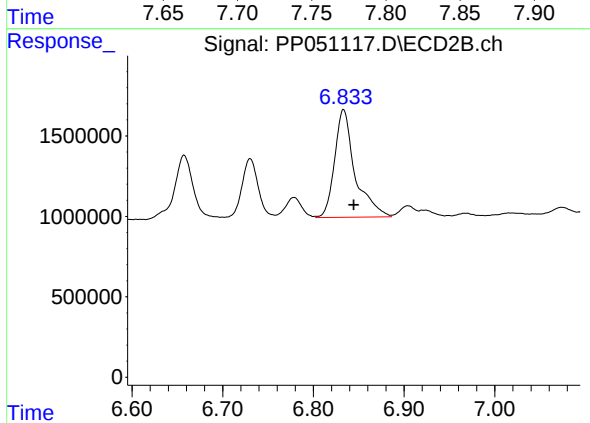
#30 AR-1254-5

R.T.: 7.782 min  
Delta R.T.: -0.003 min  
Response: 11079036  
Conc: 132.71 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.833 min  
Delta R.T.: -0.011 min  
Response: 10484995  
Conc: 123.49 ng/ml