

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052523\  
 Data File : PP057922.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 May 2023 17:50  
 Operator : YP\AJ  
 Sample : 02931-03 10X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HEE103S-2-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/26/2023  
 Supervised By :Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 25 21:28:47 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 08 19:18:05 2023  
 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...          | 4.382  | 3.620 | 4631863 | 4842404 | 2.111   | 2.135    |
| 2) SA Decachlor...          | 10.207 | 8.678 | 3442923 | 3528724 | 3.038   | 2.248 #  |
| Target Compounds            |        |       |         |         |         |          |
| 26) L6 AR-1254-1            | 6.425  | 5.526 | 935407  | 1058635 | 13.937  | 9.481 #  |
| 27) L6 AR-1254-2            | 6.645  | 5.674 | 1321069 | 1381248 | 13.965  | 13.840   |
| 28) L6 AR-1254-3            | 7.015  | 6.082 | 1398962 | 1515754 | 15.358  | 9.688 #  |
| 29) L6 AR-1254-4            | 7.302  | 6.312 | 898046  | 870021  | 15.077m | 9.431 #  |
| 30) L6 AR-1254-5            | 7.726  | 6.734 | 1128374 | 1765443 | 16.436  | 12.196 # |
| -----                       |        |       |         |         |         |          |

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

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Operator : YP\AJ  
Sample : 02931-03 10X  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

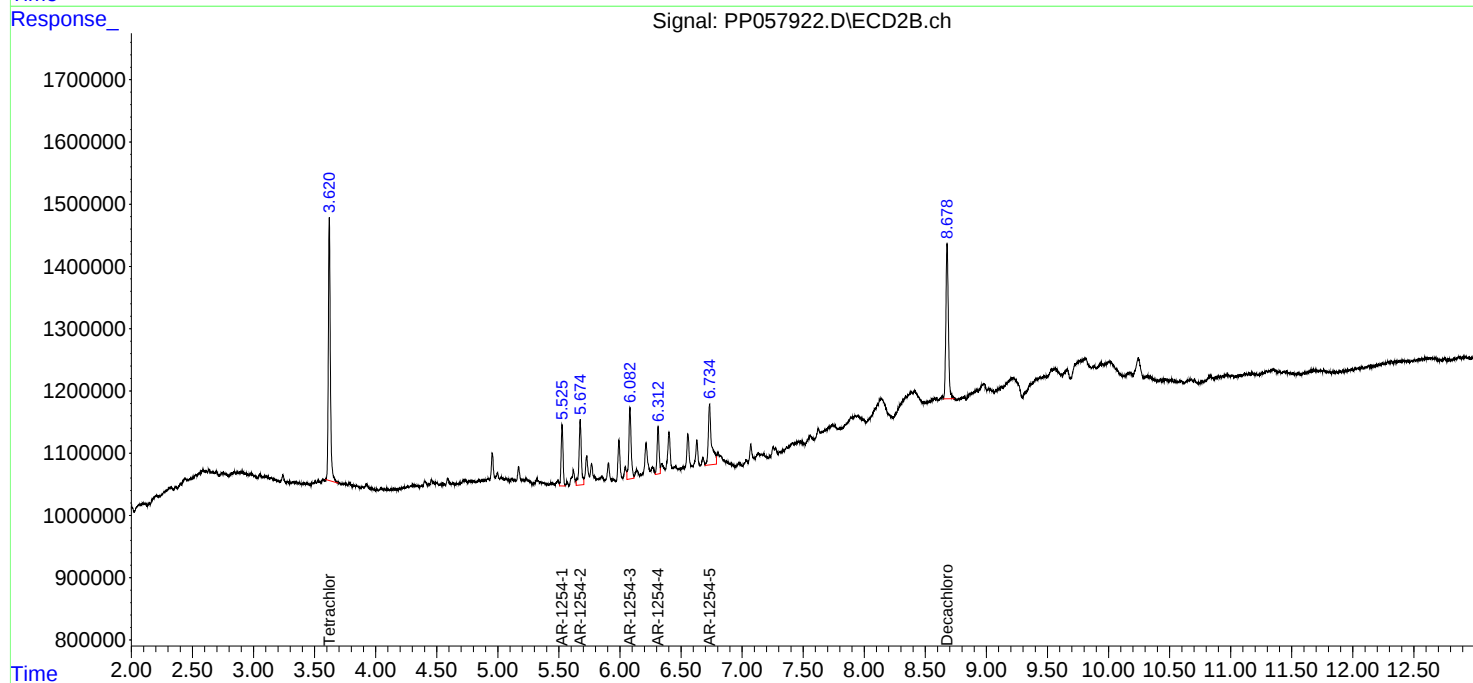
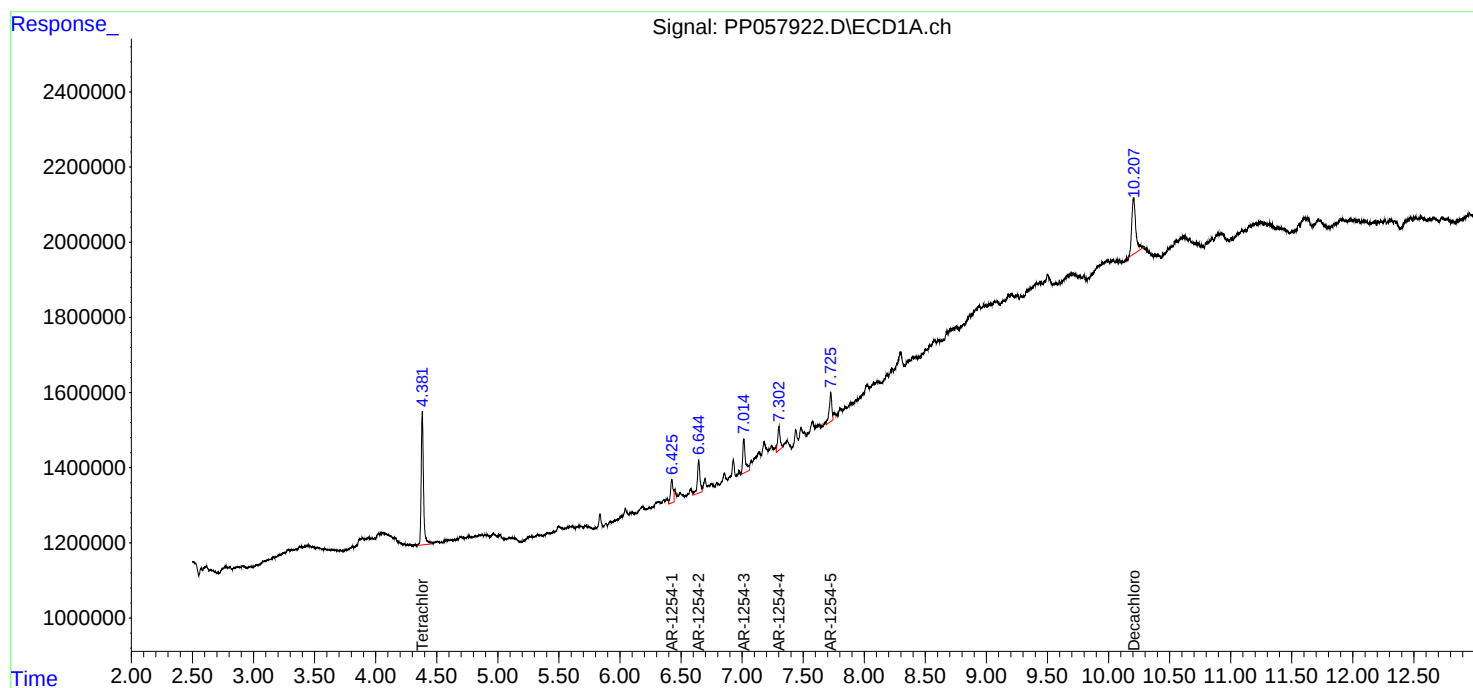
Instrument :  
ECD\_P  
ClientSampleId :  
HEE103S-2-1

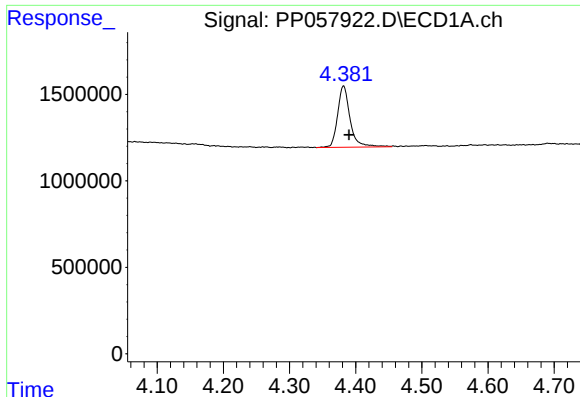
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





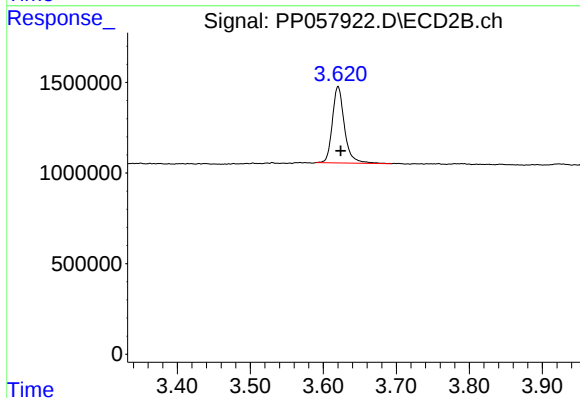
#1 Tetrachloro-m-xylene

R.T.: 4.382 min  
Delta R.T.: -0.008 min  
Response: 4631863  
Conc: 2.11 ng/ml

Instrument :  
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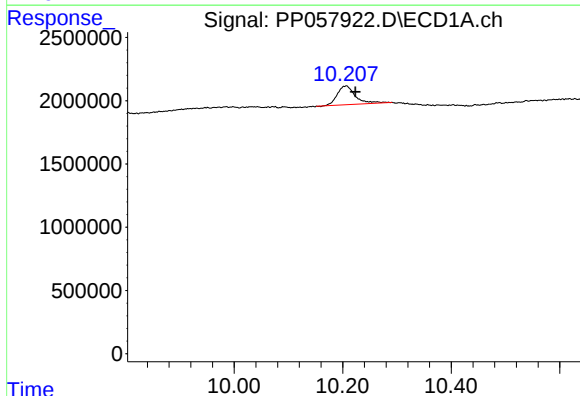
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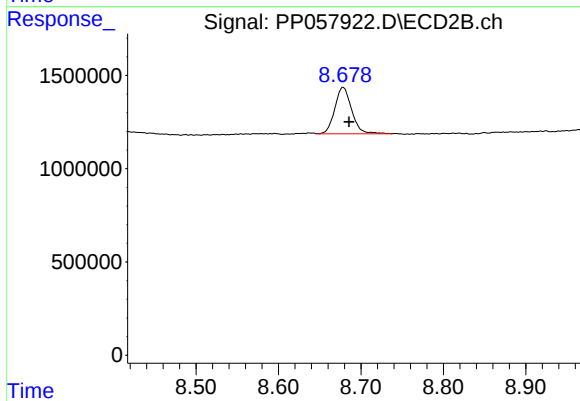
#1 Tetrachloro-m-xylene

R.T.: 3.620 min  
Delta R.T.: -0.003 min  
Response: 4842404  
Conc: 2.13 ng/ml



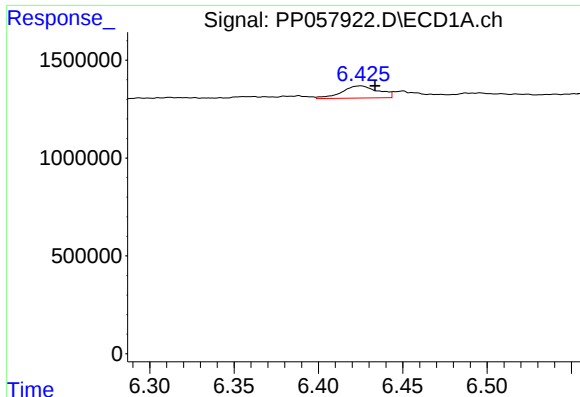
#2 Decachlorobiphenyl

R.T.: 10.207 min  
Delta R.T.: -0.016 min  
Response: 3442923  
Conc: 3.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min  
Delta R.T.: -0.008 min  
Response: 3528724  
Conc: 2.25 ng/ml



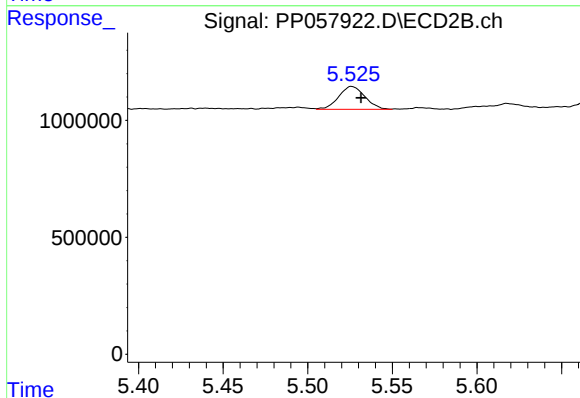
#26 AR-1254-1

R.T.: 6.425 min  
Delta R.T.: -0.009 min  
Response: 935407  
Conc: 13.94 ng/ml

Instrument :  
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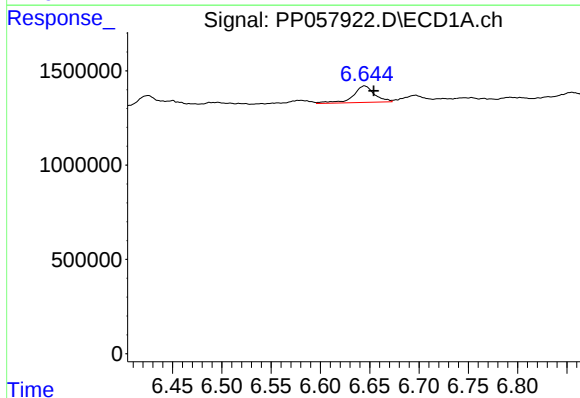
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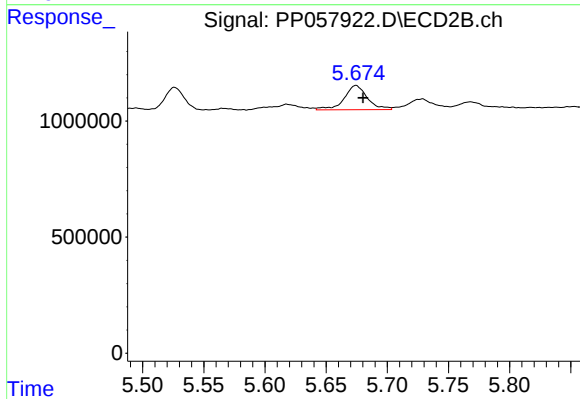
#26 AR-1254-1

R.T.: 5.526 min  
Delta R.T.: -0.005 min  
Response: 1058635  
Conc: 9.48 ng/ml



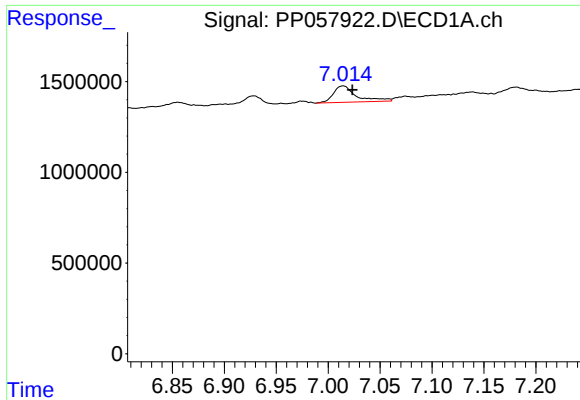
#27 AR-1254-2

R.T.: 6.645 min  
Delta R.T.: -0.009 min  
Response: 1321069  
Conc: 13.97 ng/ml



#27 AR-1254-2

R.T.: 5.674 min  
Delta R.T.: -0.006 min  
Response: 1381248  
Conc: 13.84 ng/ml



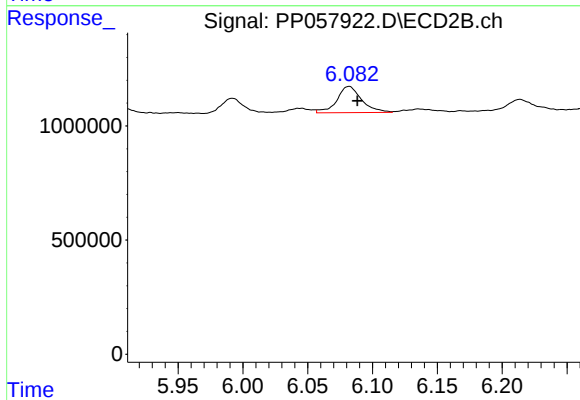
#28 AR-1254-3

R.T.: 7.015 min  
Delta R.T.: -0.009 min  
Response: 1398962  
Conc: 15.36 ng/ml

Instrument :  
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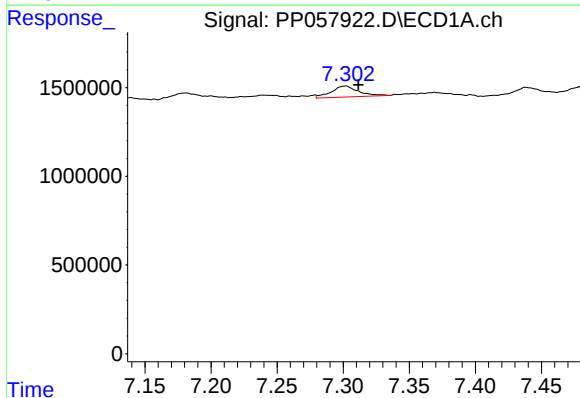
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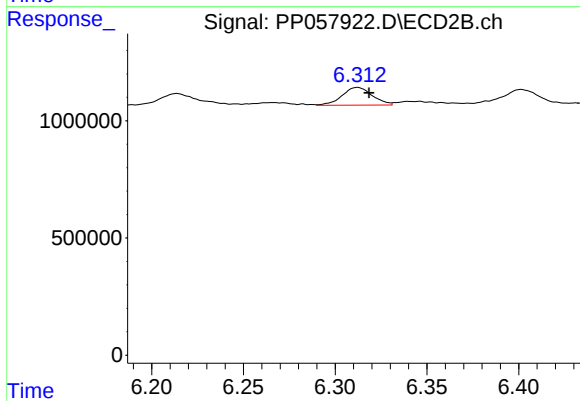
#28 AR-1254-3

R.T.: 6.082 min  
Delta R.T.: -0.007 min  
Response: 1515754  
Conc: 9.69 ng/ml



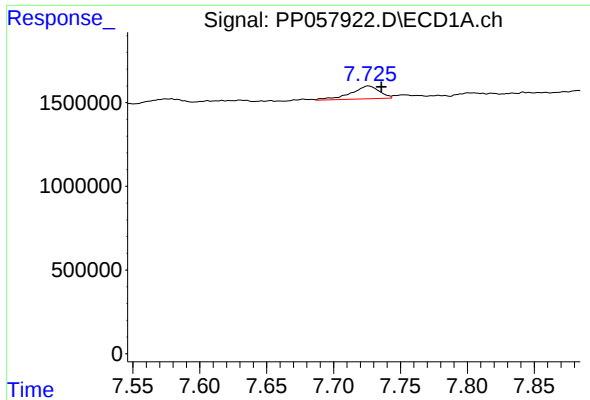
#29 AR-1254-4

R.T.: 7.302 min  
Delta R.T.: -0.010 min  
Response: 898046  
Conc: 15.08 ng/ml m



#29 AR-1254-4

R.T.: 6.312 min  
Delta R.T.: -0.006 min  
Response: 870021  
Conc: 9.43 ng/ml



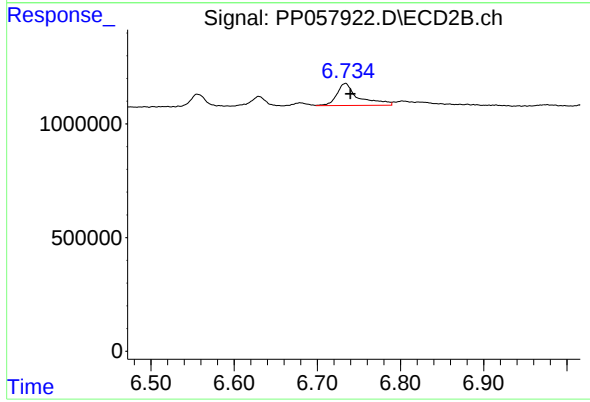
#30 AR-1254-5

R.T.: 7.726 min  
Delta R.T.: -0.010 min  
Response: 1128374  
Conc: 16.44 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.734 min  
Delta R.T.: -0.006 min  
Response: 1765443  
Conc: 12.20 ng/ml