

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060322\  
 Data File : PQ057938.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2022 15:18  
 Operator : YP\AJ  
 Sample : N2984-03  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P014-SS002-1218-01

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022  
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 23:02:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 28 06:33:00 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...          | 4.689  | 4.051 | 302.0E6  | 283.9E6  | 20.927  | 24.984   |
| 2) SA Decachlor...          | 10.613 | 9.204 | 274.7E6  | 208.6E6  | 21.907  | 21.980   |
| Target Compounds            |        |       |          |          |         |          |
| 31) L7 AR-1260-1            | 7.481  | 6.656 | 7313019  | 9529790  | 16.720  | 18.342   |
| 32) L7 AR-1260-2            | 7.738  | 6.841 | 37768985 | 40433186 | 68.162m | 64.836   |
| 33) L7 AR-1260-3            | 8.025  | 7.003 | 62482051 | 28330323 | 92.760m | 43.495 # |
| 34) L7 AR-1260-4            | 8.337  | 7.474 | 35435125 | 30261142 | 71.013  | 60.181   |
| 35) L7 AR-1260-5            | 8.678  | 7.711 | 94298588 | 104.2E6  | 84.639  | 84.843   |
| -----                       |        |       |          |          |         |          |

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

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Sample : N2984-03  
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ALS Vial : 8 Sample Multiplier: 1

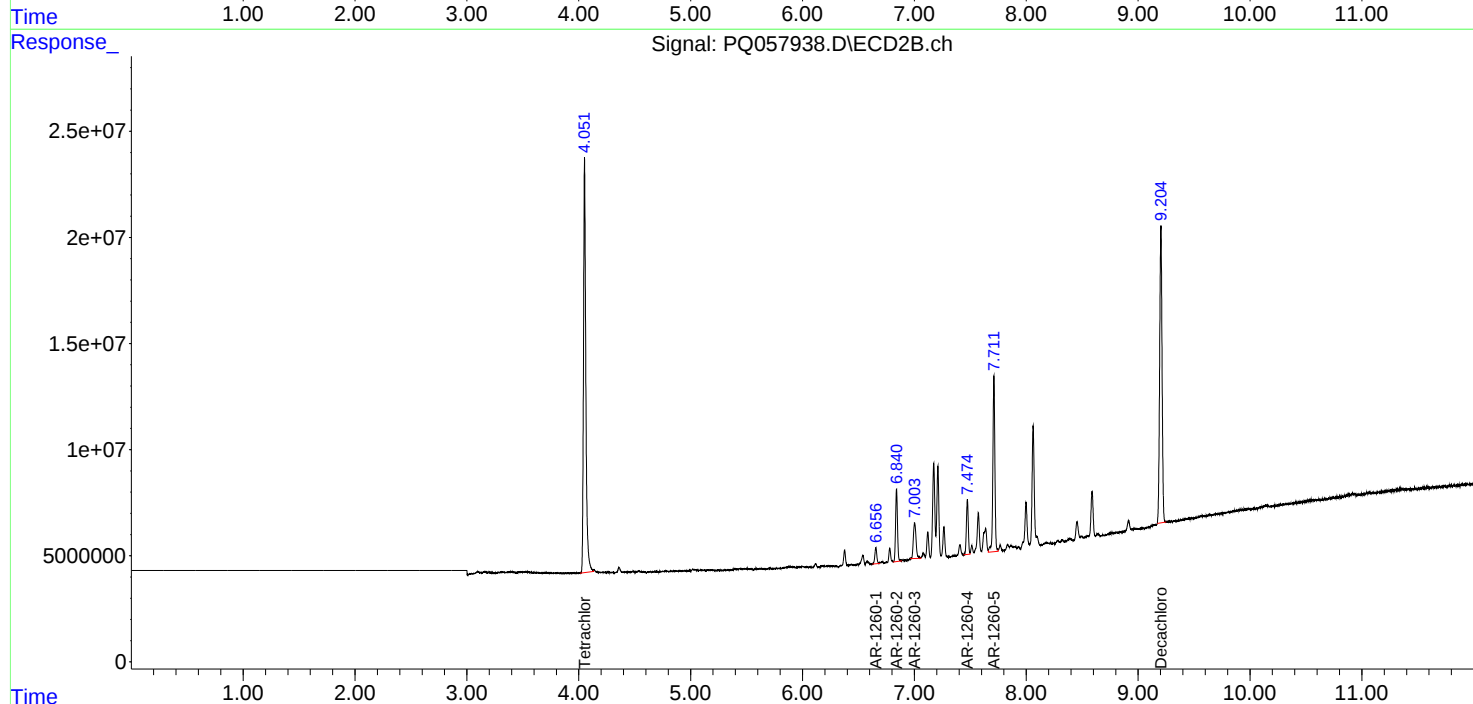
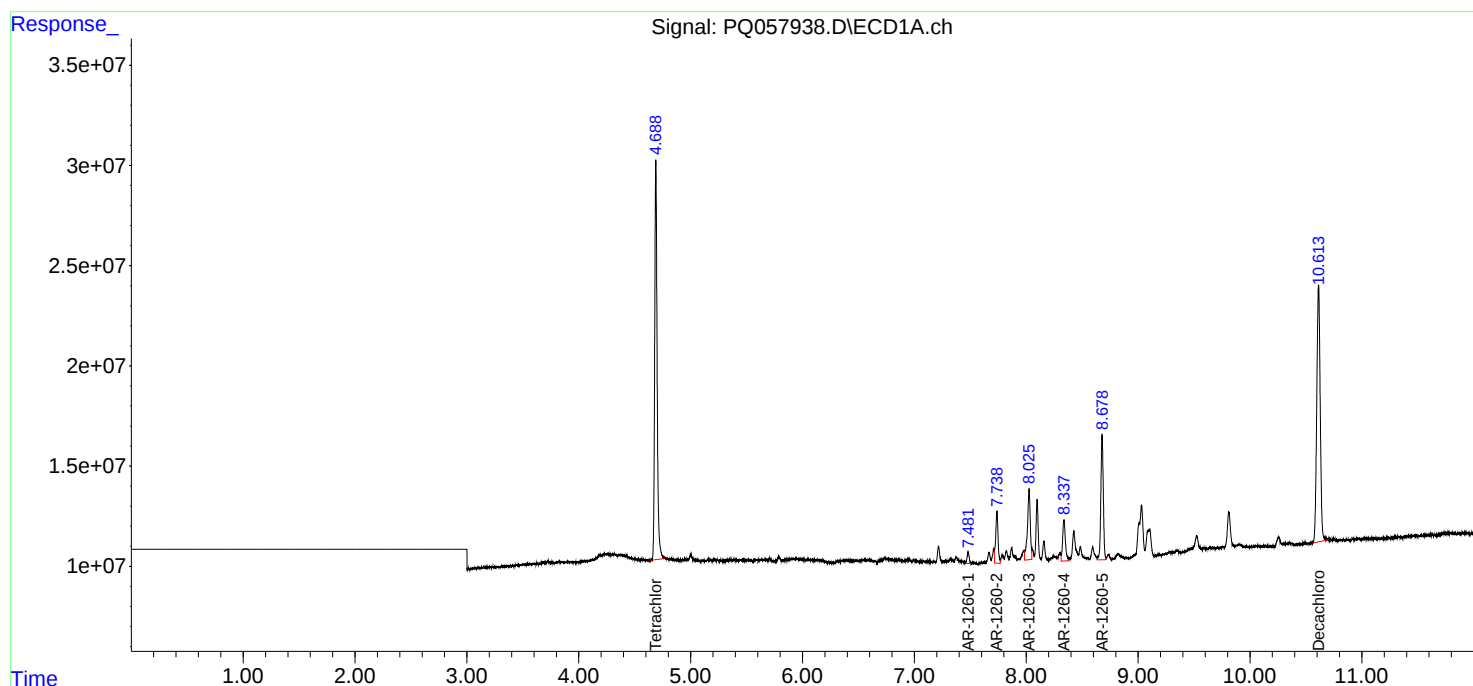
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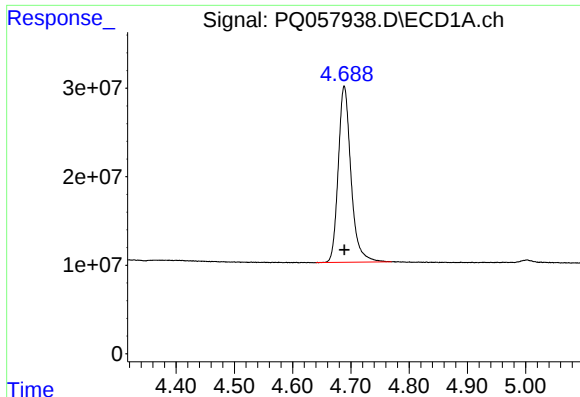
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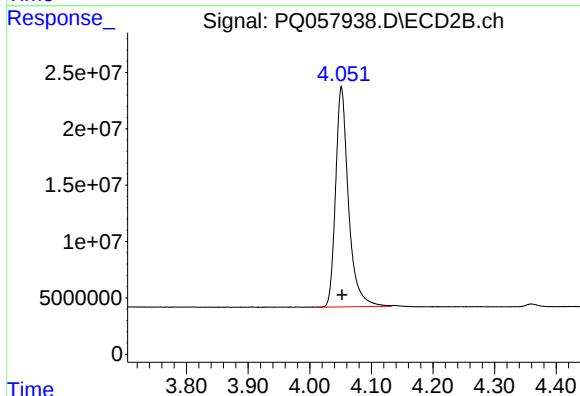
#1 Tetrachloro-m-xylene

R.T.: 4.689 min  
Delta R.T.: 0.000 min  
Response: 302019600  
Conc: 20.93 ng/ml

Instrument :  
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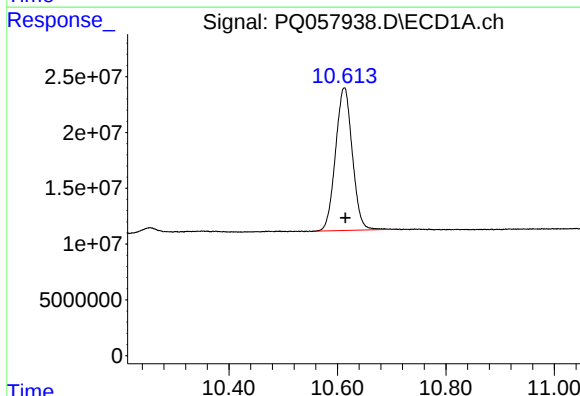
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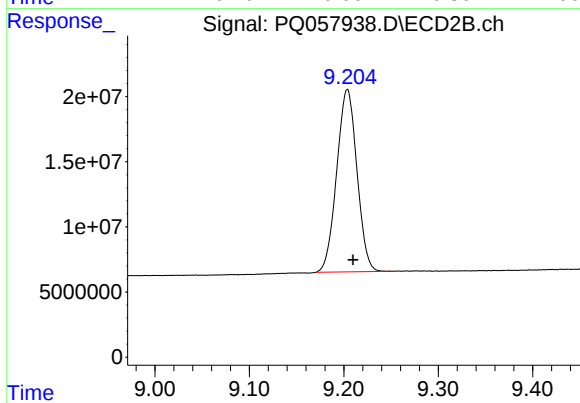
#1 Tetrachloro-m-xylene

R.T.: 4.051 min  
Delta R.T.: -0.001 min  
Response: 283891335  
Conc: 24.98 ng/ml



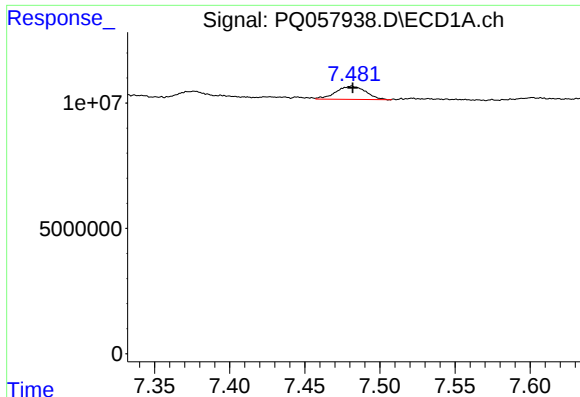
#2 Decachlorobiphenyl

R.T.: 10.613 min  
Delta R.T.: -0.002 min  
Response: 274748215  
Conc: 21.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.204 min  
Delta R.T.: -0.006 min  
Response: 208590555  
Conc: 21.98 ng/ml



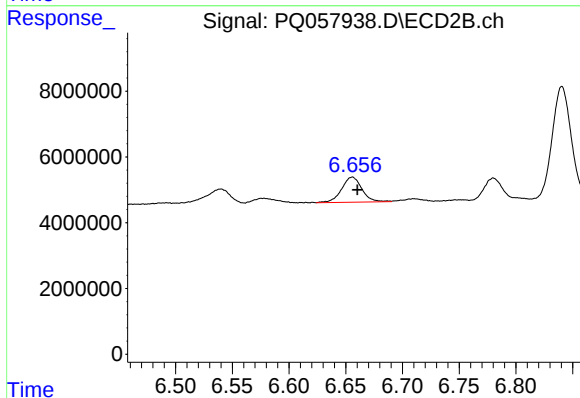
#31 AR-1260-1

R.T.: 7.481 min  
Delta R.T.: 0.000 min  
Response: 7313019  
Conc: 16.72 ng/ml

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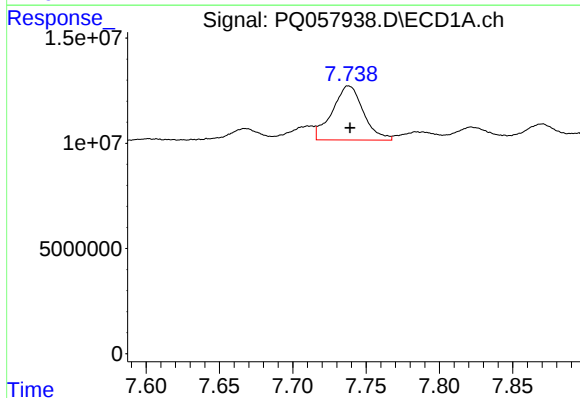
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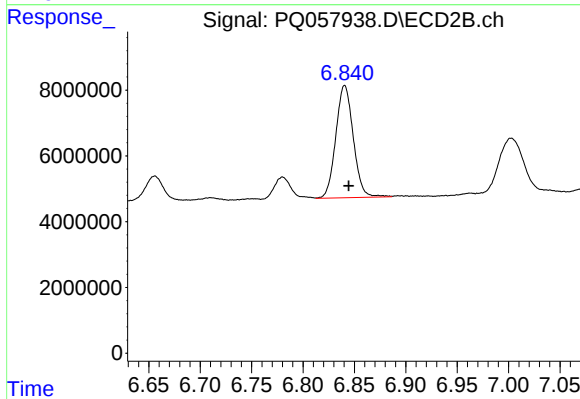
#31 AR-1260-1

R.T.: 6.656 min  
Delta R.T.: -0.004 min  
Response: 9529790  
Conc: 18.34 ng/ml



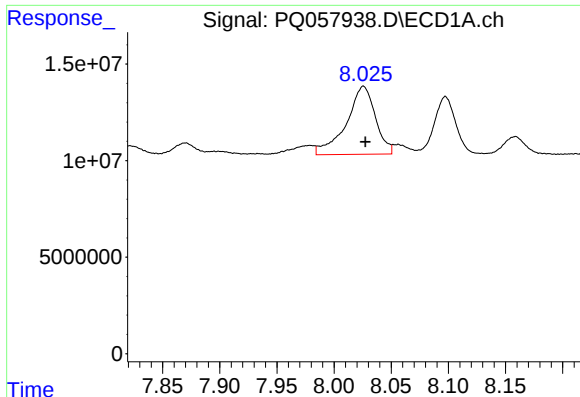
#32 AR-1260-2

R.T.: 7.738 min  
Delta R.T.: -0.001 min  
Response: 37768985  
Conc: 68.16 ng/ml m



#32 AR-1260-2

R.T.: 6.841 min  
Delta R.T.: -0.004 min  
Response: 40433186  
Conc: 64.84 ng/ml



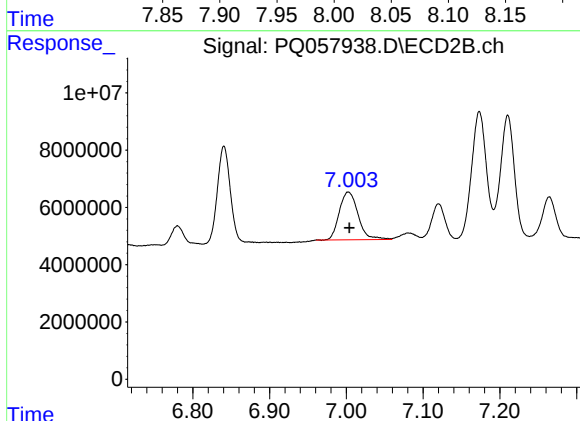
#33 AR-1260-3

R.T.: 8.025 min  
Delta R.T.: -0.002 min  
Response: 62482051  
Conc: 92.76 ng/ml

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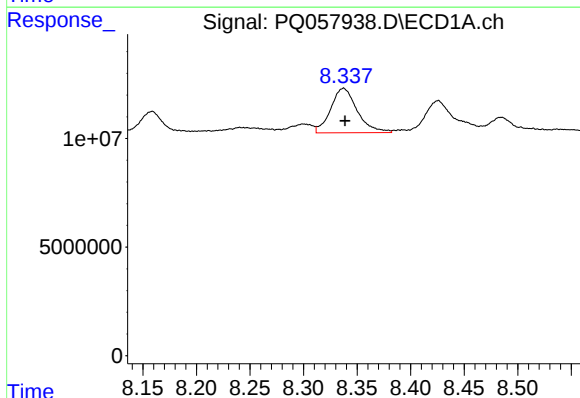
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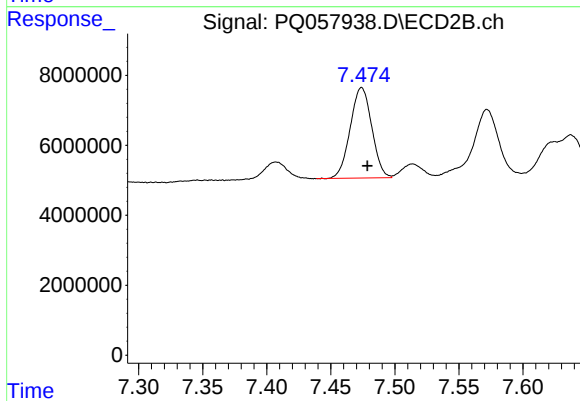
#33 AR-1260-3

R.T.: 7.003 min  
Delta R.T.: -0.001 min  
Response: 28330323  
Conc: 43.49 ng/ml



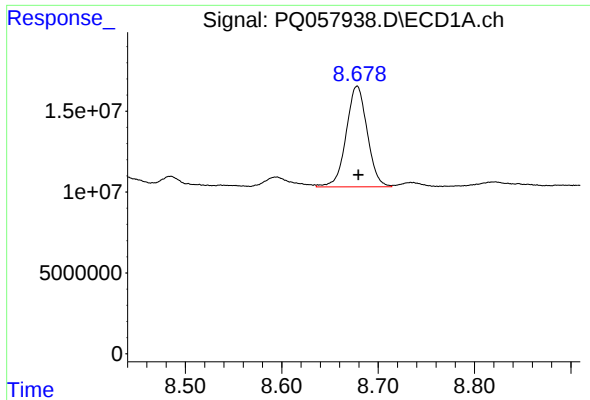
#34 AR-1260-4

R.T.: 8.337 min  
Delta R.T.: -0.001 min  
Response: 35435125  
Conc: 71.01 ng/ml



#34 AR-1260-4

R.T.: 7.474 min  
Delta R.T.: -0.004 min  
Response: 30261142  
Conc: 60.18 ng/ml



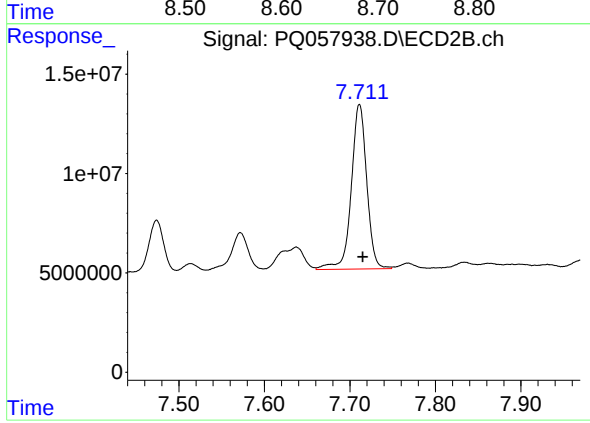
#35 AR-1260-5

R.T.: 8.678 min  
Delta R.T.: -0.002 min  
Response: 94298588  
Conc: 84.64 ng/ml

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#35 AR-1260-5

R.T.: 7.711 min  
Delta R.T.: -0.004 min  
Response: 104187179  
Conc: 84.84 ng/ml