

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060322\  
 Data File : PQ057948.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2022 17:43  
 Operator : YP\AJ  
 Sample : N2984-13  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P020-SS001-1218-01

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 23:09:25 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...          | 4.687  | 4.050 | 296.8E6  | 281.1E6  | 20.565  | 24.739   |
| 2) SA Decachlor...          | 10.611 | 9.200 | 281.5E6  | 220.1E6  | 22.444  | 23.188m  |
| Target Compounds            |        |       |          |          |         |          |
| 31) L7 AR-1260-1            | 7.480  | 6.655 | 4373055  | 3403450  | 9.998   | 6.551m#  |
| 32) L7 AR-1260-2            | 7.736  | 6.840 | 16446734 | 18323809 | 29.682  | 29.383   |
| 33) L7 AR-1260-3            | 8.027  | 7.003 | 22089709 | 11862807 | 32.794m | 18.213 # |
| 34) L7 AR-1260-4            | 8.335  | 7.473 | 16076613 | 9036548  | 32.218  | 17.971 # |
| 35) L7 AR-1260-5            | 8.679  | 7.710 | 40949747 | 45608610 | 36.755  | 37.141   |
| -----                       |        |       |          |          |         |          |

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

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Operator : YP\AJ  
Sample : N2984-13  
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ALS Vial : 18 Sample Multiplier: 1

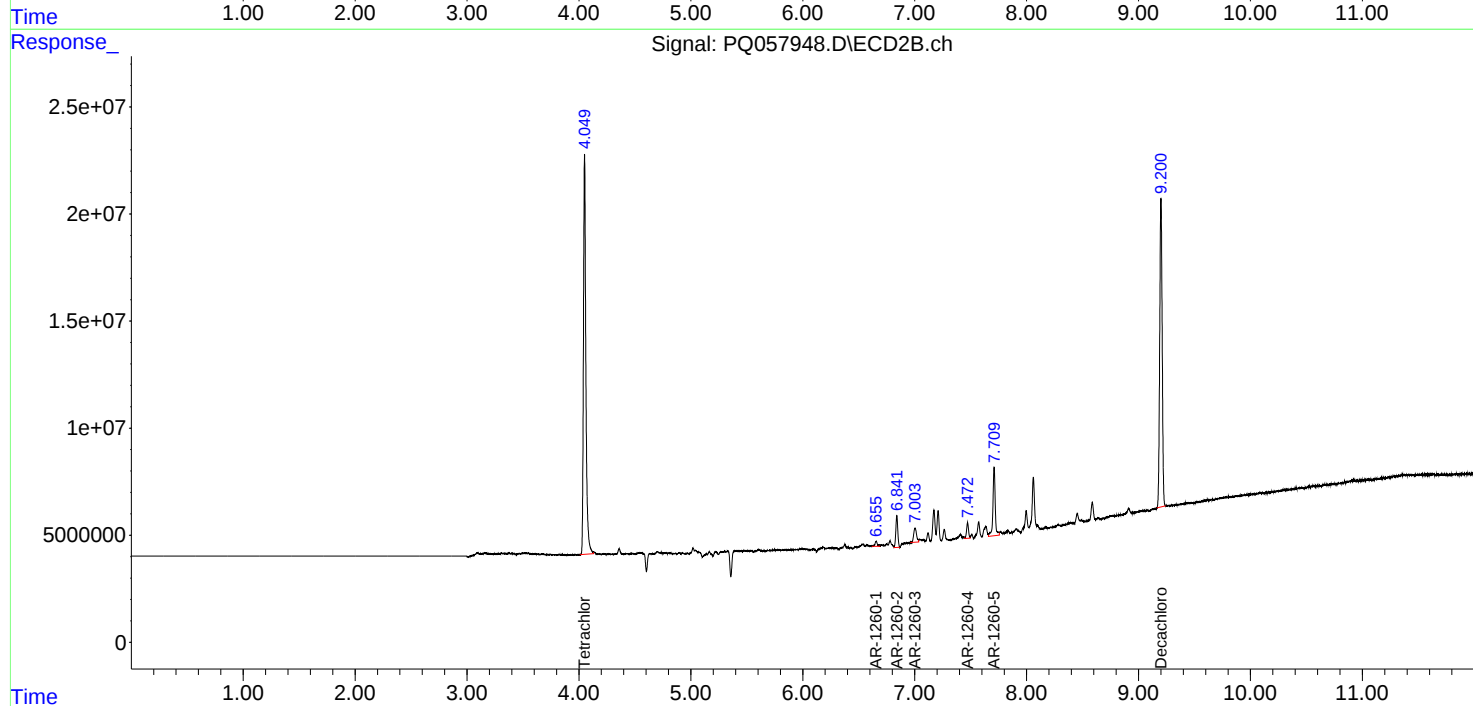
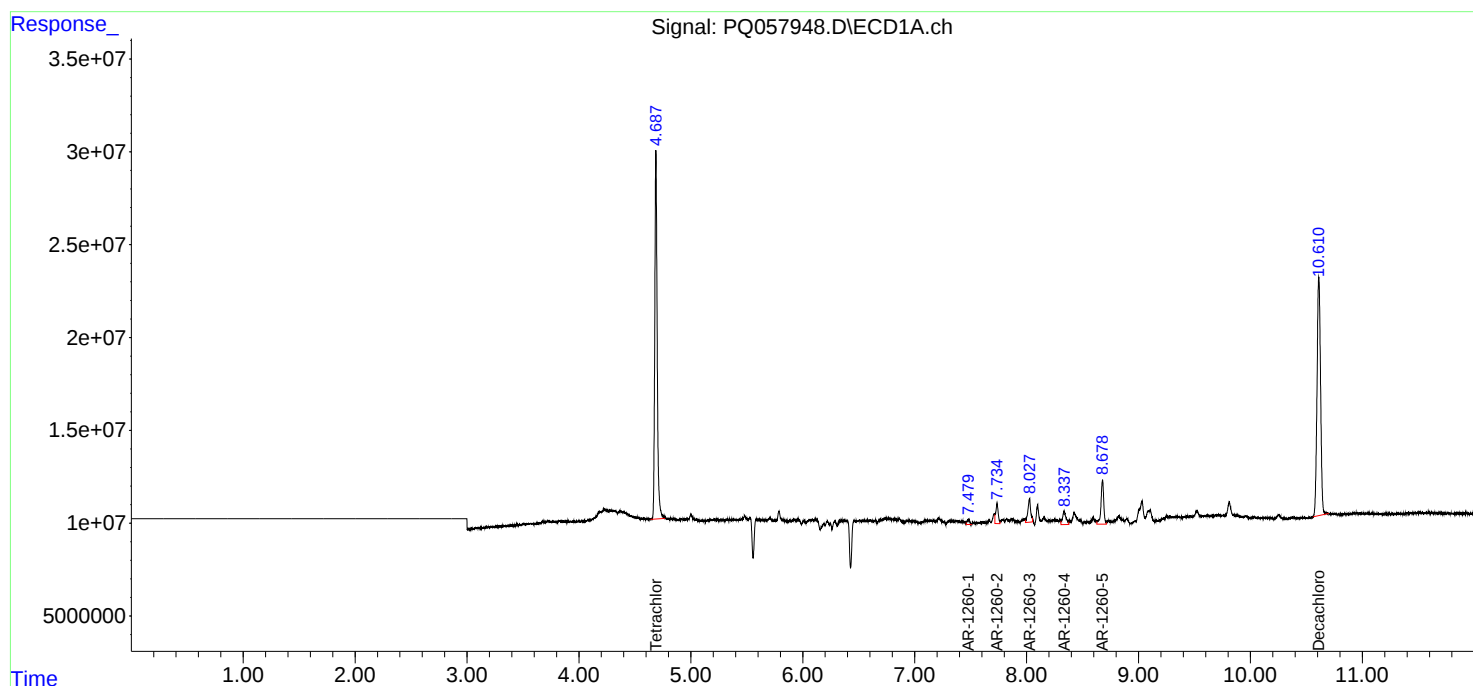
Instrument :  
ECD\_Q  
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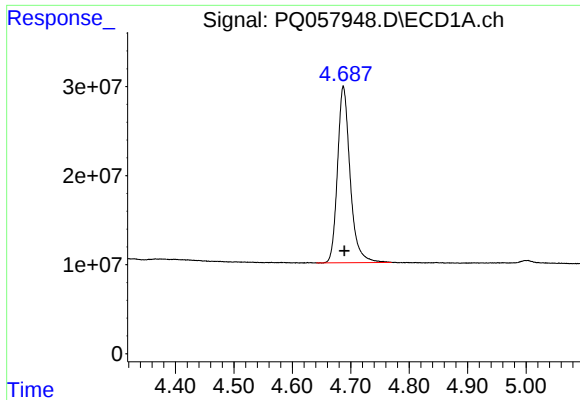
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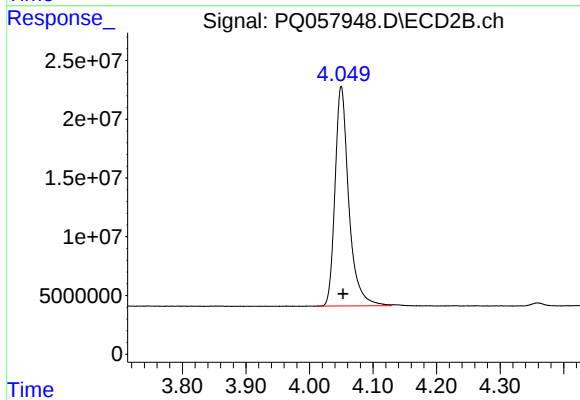
#1 Tetrachloro-m-xylene

R.T.: 4.687 min  
Delta R.T.: -0.002 min  
Response: 296793395  
Conc: 20.56 ng/ml

Instrument :  
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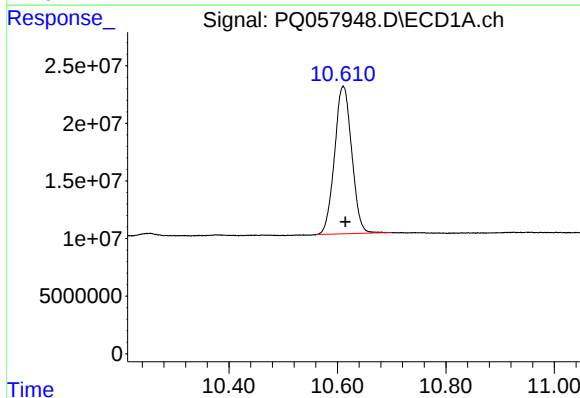
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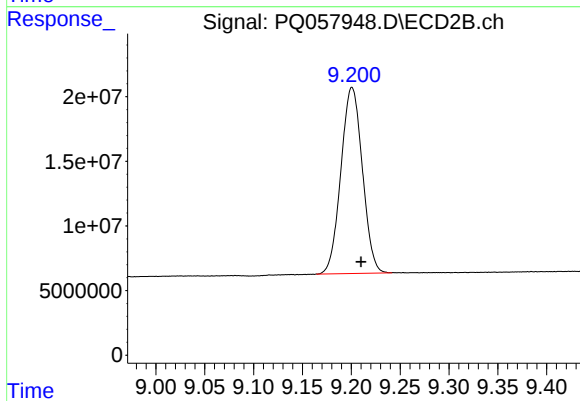
#1 Tetrachloro-m-xylene

R.T.: 4.050 min  
Delta R.T.: -0.003 min  
Response: 281108248  
Conc: 24.74 ng/ml



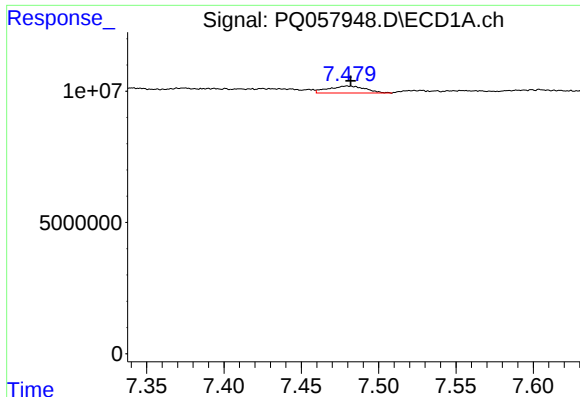
#2 Decachlorobiphenyl

R.T.: 10.611 min  
Delta R.T.: -0.004 min  
Response: 281481395  
Conc: 22.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min  
Delta R.T.: -0.010 min  
Response: 220053434  
Conc: 23.19 ng/ml m



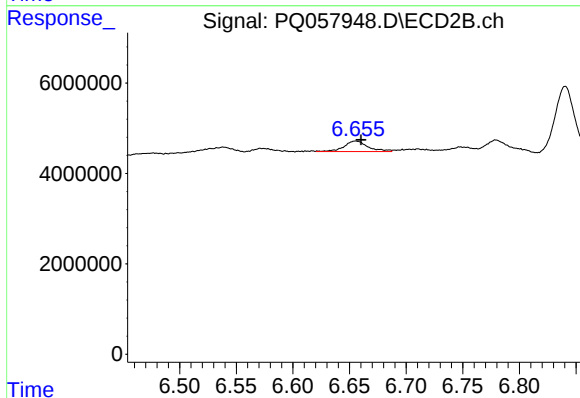
#31 AR-1260-1

R.T.: 7.480 min  
Delta R.T.: -0.002 min  
Response: 4373055  
Conc: 10.00 ng/ml

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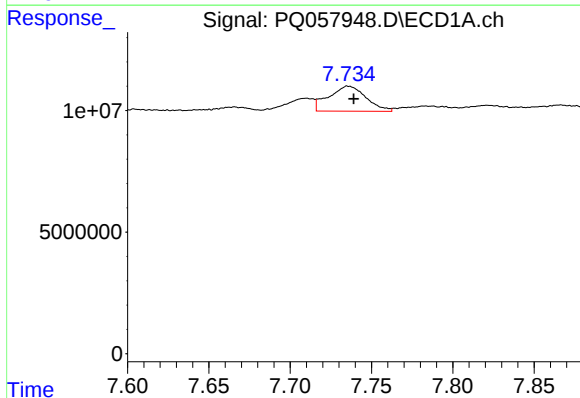
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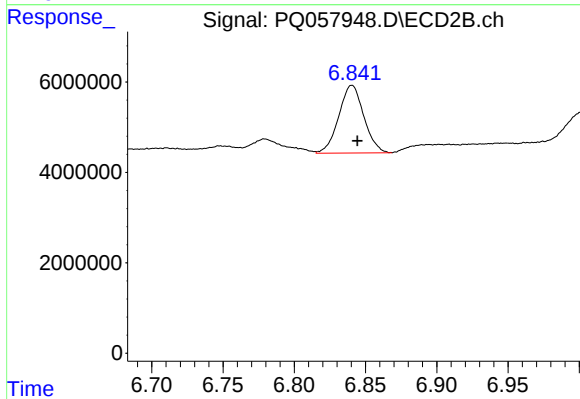
#31 AR-1260-1

R.T.: 6.655 min  
Delta R.T.: -0.005 min  
Response: 3403450  
Conc: 6.55 ng/ml m



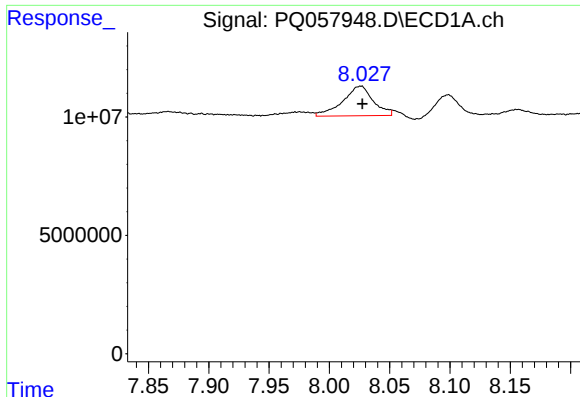
#32 AR-1260-2

R.T.: 7.736 min  
Delta R.T.: -0.003 min  
Response: 16446734  
Conc: 29.68 ng/ml



#32 AR-1260-2

R.T.: 6.840 min  
Delta R.T.: -0.004 min  
Response: 18323809  
Conc: 29.38 ng/ml



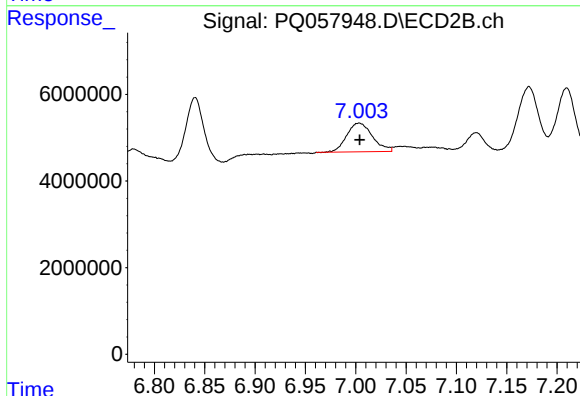
#33 AR-1260-3

R.T.: 8.027 min  
Delta R.T.: 0.000 min  
Response: 22089709  
Conc: 32.79 ng/ml

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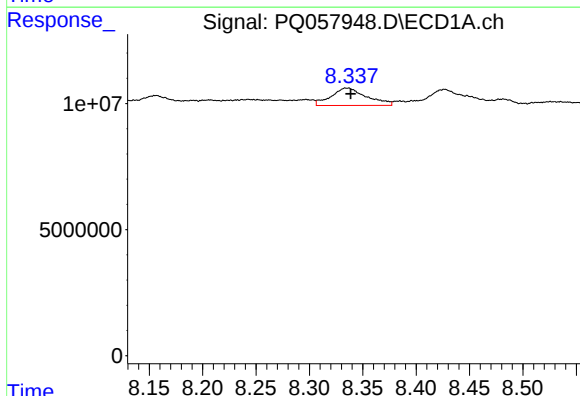
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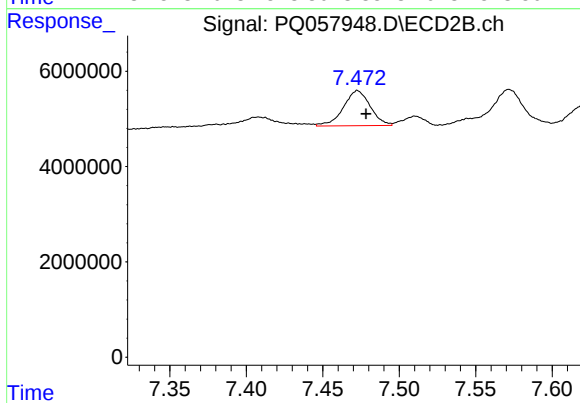
#33 AR-1260-3

R.T.: 7.003 min  
Delta R.T.: 0.000 min  
Response: 11862807  
Conc: 18.21 ng/ml



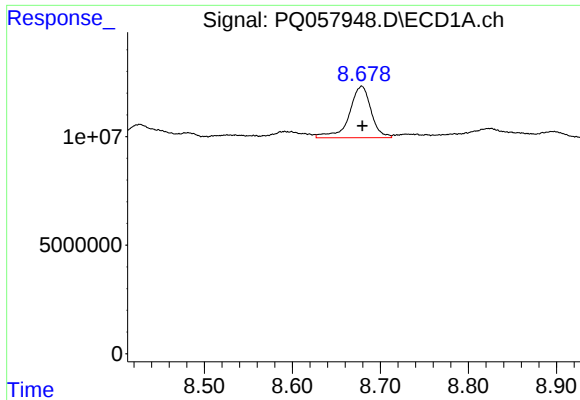
#34 AR-1260-4

R.T.: 8.335 min  
Delta R.T.: -0.003 min  
Response: 16076613  
Conc: 32.22 ng/ml



#34 AR-1260-4

R.T.: 7.473 min  
Delta R.T.: -0.006 min  
Response: 9036548  
Conc: 17.97 ng/ml



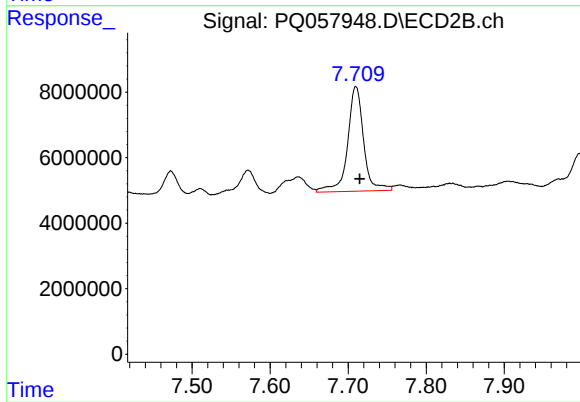
#35 AR-1260-5

R.T.: 8.679 min  
Delta R.T.: 0.000 min  
Response: 40949747  
Conc: 36.76 ng/ml

Instrument :  
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#35 AR-1260-5

R.T.: 7.710 min  
Delta R.T.: -0.005 min  
Response: 45608610  
Conc: 37.14 ng/ml