

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020624\  
 Data File : PQ065256.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Feb 2024 12:40  
 Operator : YP\AJ  
 Sample : P1141-01  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 EB-3-0-2

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2024  
 Supervised By :Sohil Jodhani 02/07/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 06 20:52:00 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 18 00:09:27 2024  
 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...          | 3.474 | 2.746 | 66696997 | 135.8E6  | 17.904m  | 20.337    |
| 2) SA Decachlor...          | 8.789 | 7.519 | 51957318 | 130.0E6  | 16.812   | 17.887    |
| Target Compounds            |       |       |          |          |          |           |
| 26) L6 AR-1254-1            | 5.436 | 4.499 | 32162347 | 85765945 | 229.840  | 205.308   |
| 27) L6 AR-1254-2            | 5.653 | 4.651 | 38942095 | 44674617 | 179.855  | 121.343m# |
| 28) L6 AR-1254-3            | 6.019 | 5.028 | 47835330 | 114.5E6  | 210.834  | 195.598   |
| 29) L6 AR-1254-4            | 6.310 | 5.254 | 19508057 | 35493004 | 115.754  | 91.721    |
| 30) L6 AR-1254-5            | 6.732 | 5.660 | 47683173 | 114.4E6  | 247.211m | 209.074   |
| -----                       |       |       |          |          |          |           |

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

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Operator : YP\AJ  
Sample : P1141-01  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

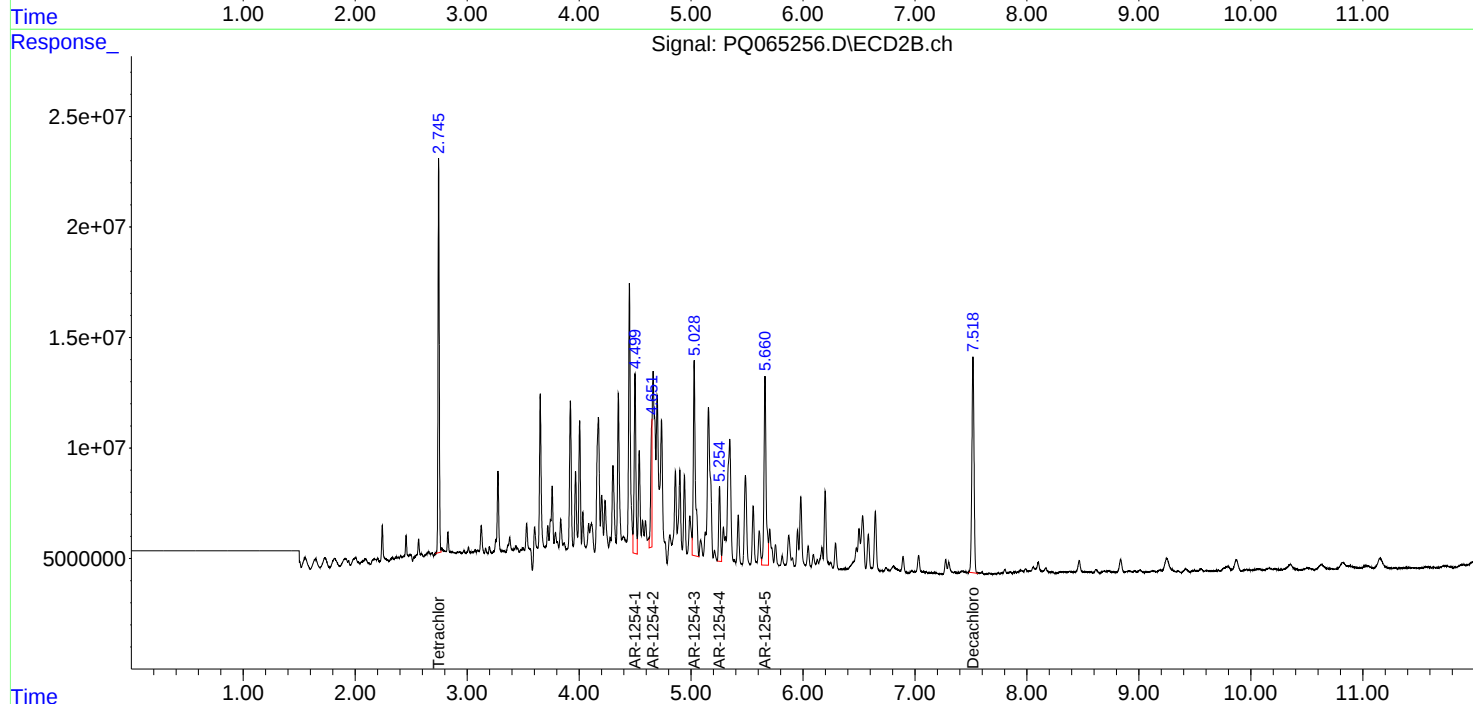
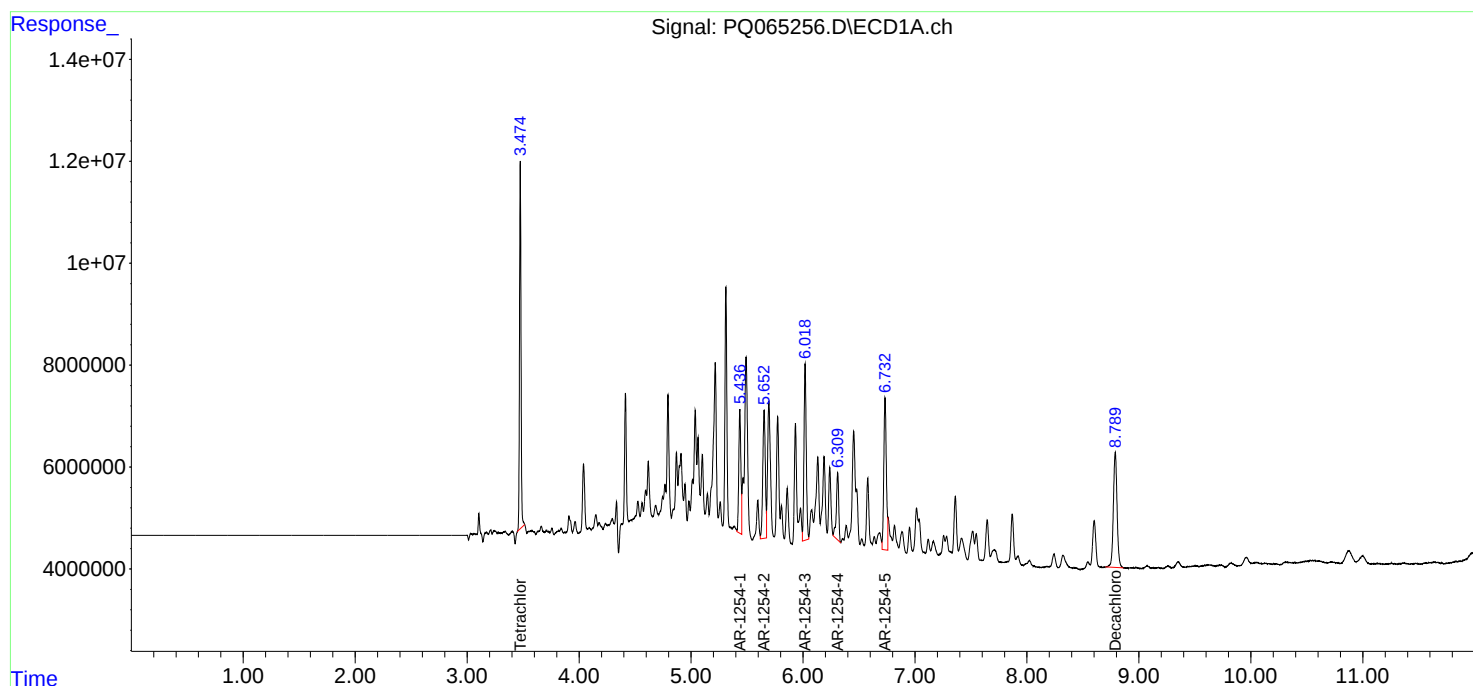
Instrument :  
ECD\_Q  
ClientSampleId :  
EB-3-0-2

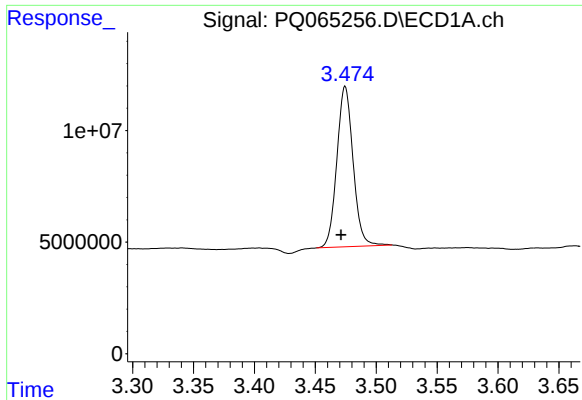
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Integration File signal 1: autoint1.e  
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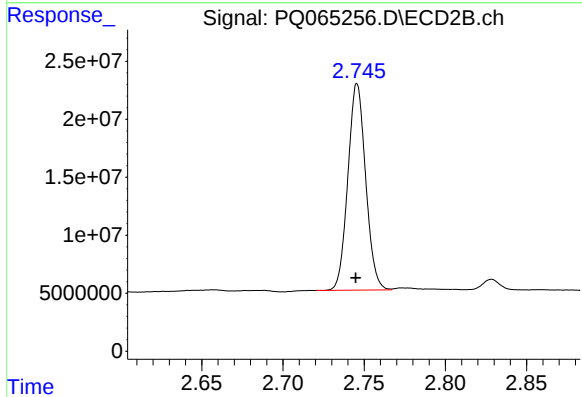
#1 Tetrachloro-m-xylene

R.T.: 3.474 min  
Delta R.T.: 0.003 min  
Response: 66696997  
Conc: 17.90 ng/ml

Instrument :  
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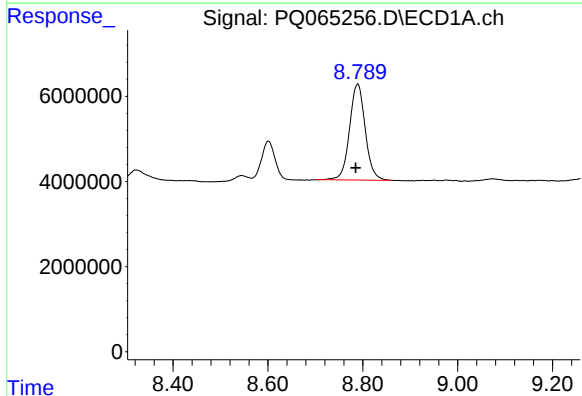
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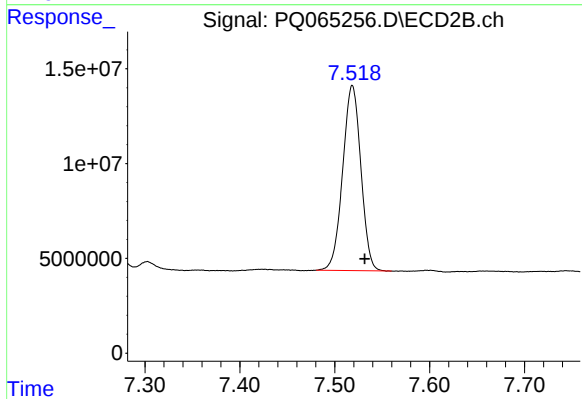
#1 Tetrachloro-m-xylene

R.T.: 2.746 min  
Delta R.T.: 0.000 min  
Response: 135801686  
Conc: 20.34 ng/ml



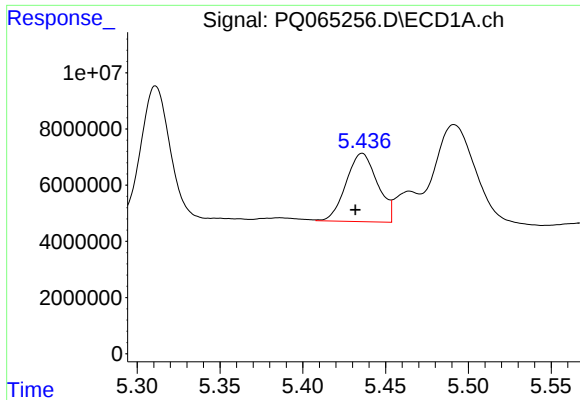
#2 Decachlorobiphenyl

R.T.: 8.789 min  
Delta R.T.: 0.004 min  
Response: 51957318  
Conc: 16.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.519 min  
Delta R.T.: -0.013 min  
Response: 129992986  
Conc: 17.89 ng/ml



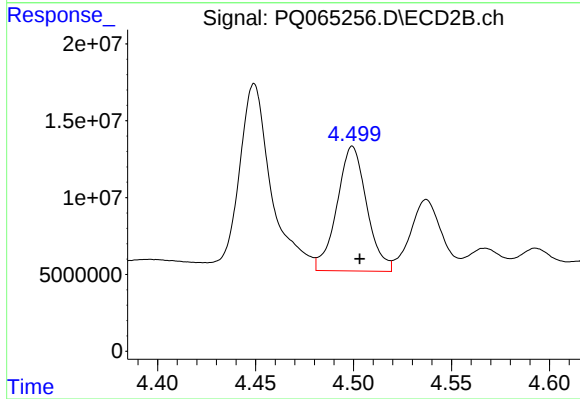
#26 AR-1254-1

R.T.: 5.436 min  
Delta R.T.: 0.004 min  
Response: 32162347  
Conc: 229.84 ng/ml

Instrument :  
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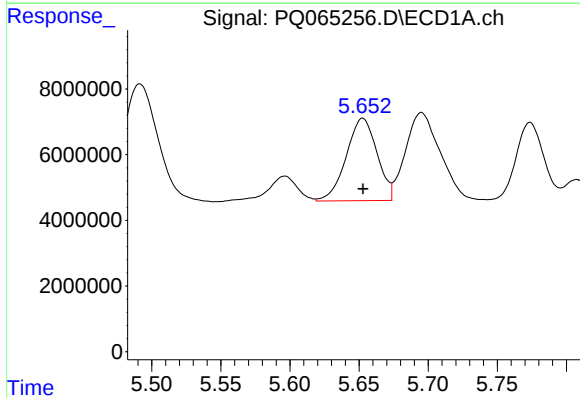
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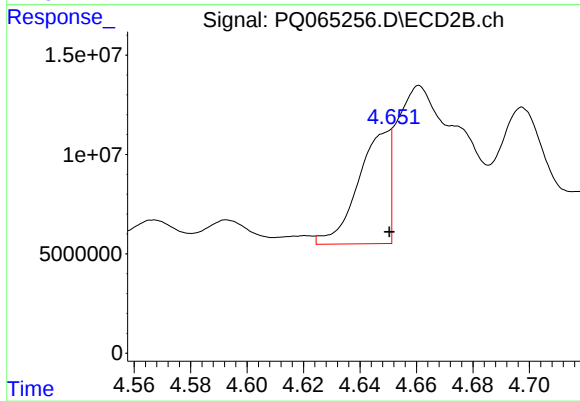
#26 AR-1254-1

R.T.: 4.499 min  
Delta R.T.: -0.004 min  
Response: 85765945  
Conc: 205.31 ng/ml



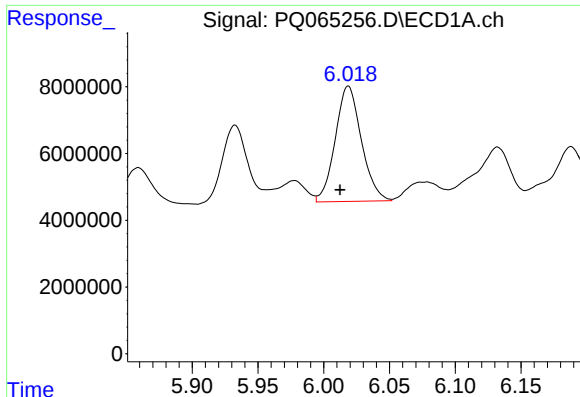
#27 AR-1254-2

R.T.: 5.653 min  
Delta R.T.: 0.000 min  
Response: 38942095  
Conc: 179.85 ng/ml



#27 AR-1254-2

R.T.: 4.651 min  
Delta R.T.: 0.000 min  
Response: 44674617  
Conc: 121.34 ng/ml m



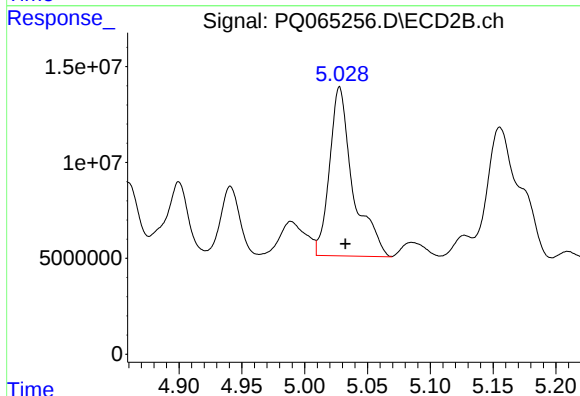
#28 AR-1254-3

R.T.: 6.019 min  
Delta R.T.: 0.006 min  
Response: 47835330  
Conc: 210.83 ng/ml

Instrument :  
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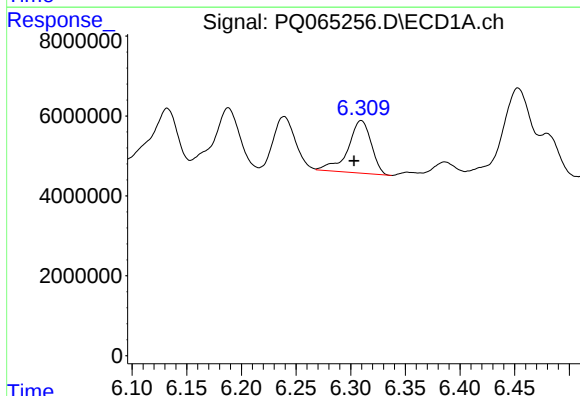
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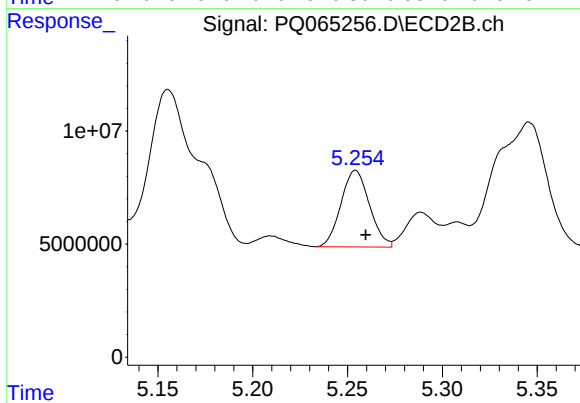
#28 AR-1254-3

R.T.: 5.028 min  
Delta R.T.: -0.005 min  
Response: 114476643  
Conc: 195.60 ng/ml



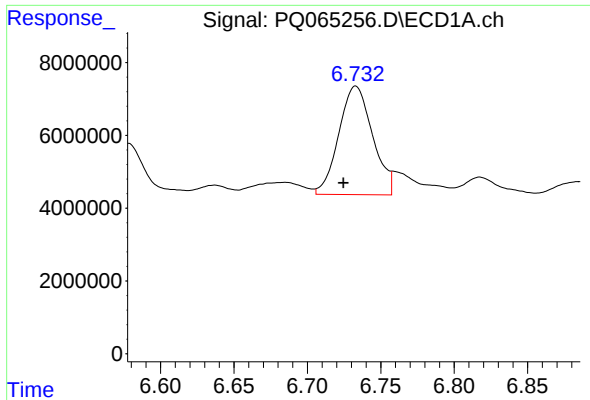
#29 AR-1254-4

R.T.: 6.310 min  
Delta R.T.: 0.006 min  
Response: 19508057  
Conc: 115.75 ng/ml



#29 AR-1254-4

R.T.: 5.254 min  
Delta R.T.: -0.005 min  
Response: 35493004  
Conc: 91.72 ng/ml



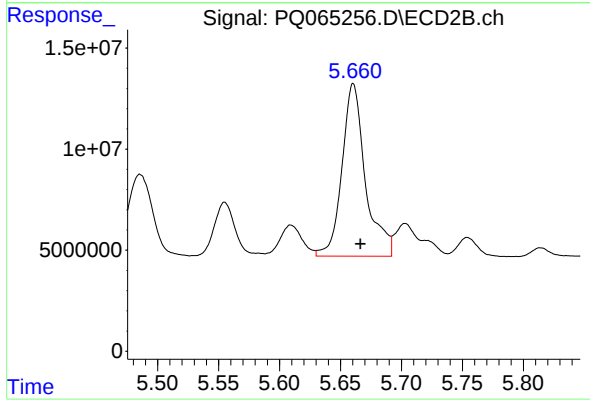
#30 AR-1254-5

R.T.: 6.732 min  
Delta R.T.: 0.008 min  
Response: 47683173  
Conc: 247.21 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 5.660 min  
Delta R.T.: -0.006 min  
Response: 114376788  
Conc: 209.07 ng/ml