

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051019\  
 Data File : PQ039570.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2019 13:11  
 Operator : AJ\MA  
 Sample : K2762-10RE  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P021-SS002-0206-01RE

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 22:31:56 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050919.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 10 01:55:02 2019  
 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...          | 5.663  | 4.764  | 73234202 | 43989720 | 12.811  | 11.987    |
| 2) SA Decachlor...          | 12.049 | 10.519 | 57444985 | 26127204 | 8.890   | 7.885m    |
| Target Compounds            |        |        |          |          |         |           |
| 31) L7 AR-1260-1            | 8.881  | 7.926  | 34085275 | 24358295 | 133.677 | 137.541   |
| 32) L7 AR-1260-2            | 9.153  | 8.131  | 66246095 | 44602345 | 212.544 | 203.272   |
| 33) L7 AR-1260-3            | 9.528  | 8.295  | 39117613 | 23592073 | 156.494 | 114.078 # |
| 34) L7 AR-1260-4            | 9.771  | 8.794  | 46827993 | 24399119 | 162.307 | 139.832   |
| 35) L7 AR-1260-5            | 10.116 | 9.046  | 83227299 | 56318383 | 140.807 | 132.839   |
| -----                       |        |        |          |          |         |           |

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

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Operator : AJ\MA  
Sample : K2762-10RE  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

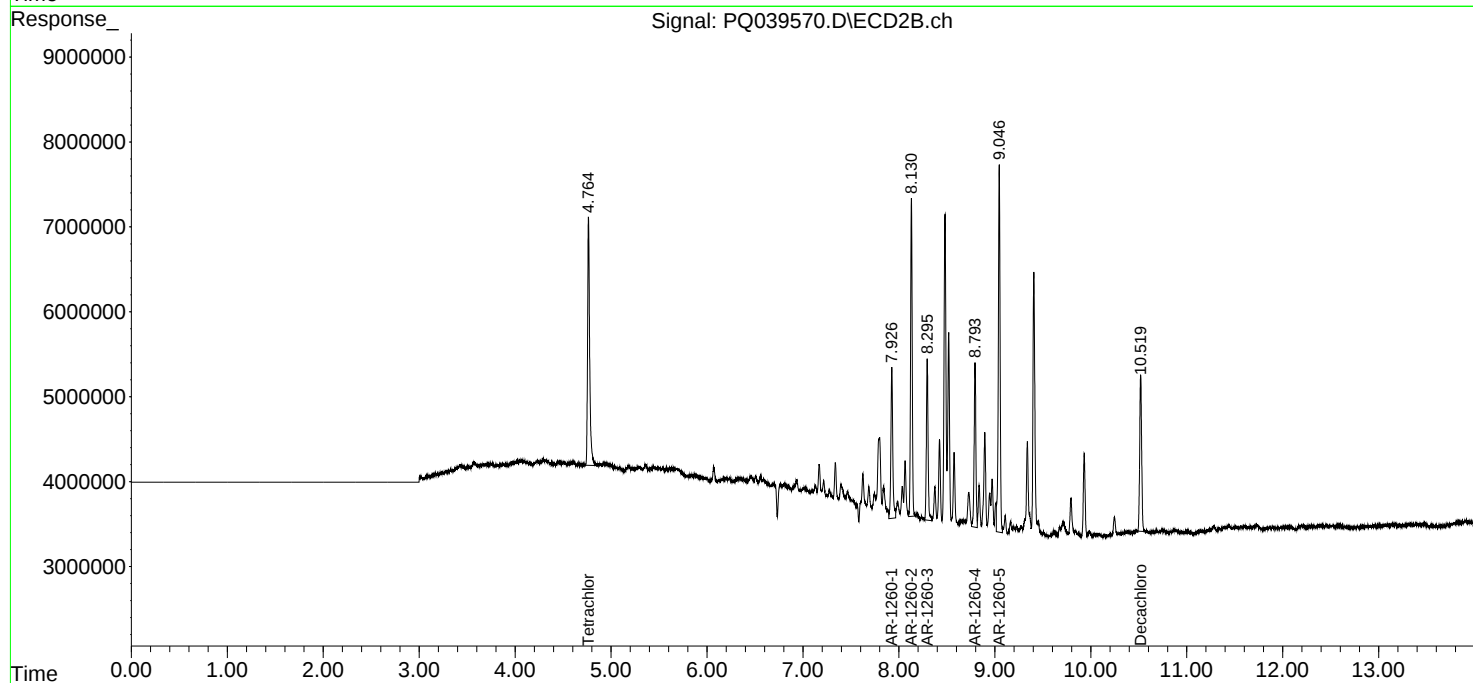
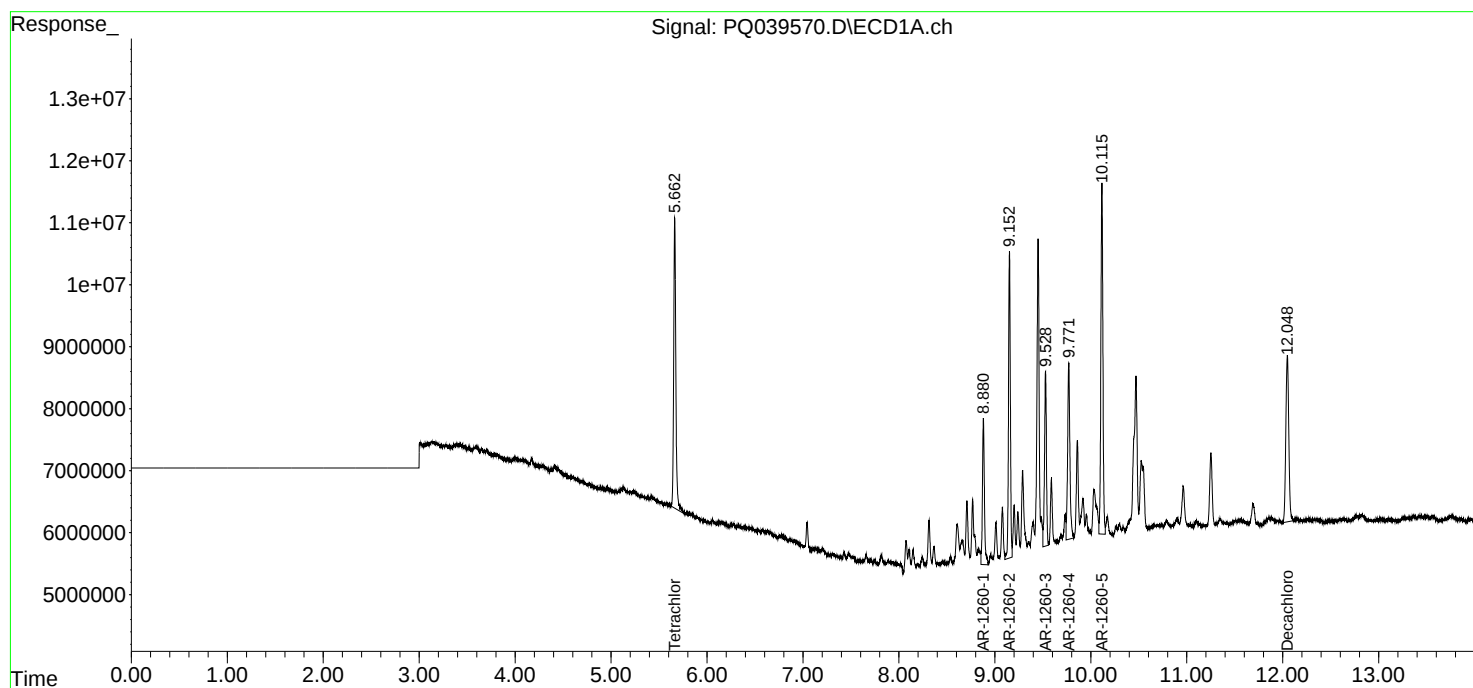
Instrument :  
ECD\_Q  
ClientSampleId :  
P021-SS002-0206-01RE

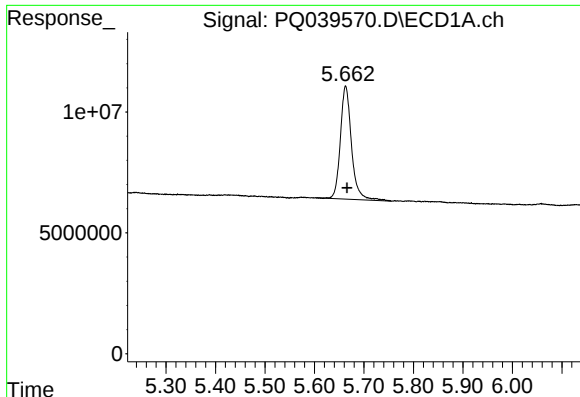
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Integration File signal 1: autoint1.e  
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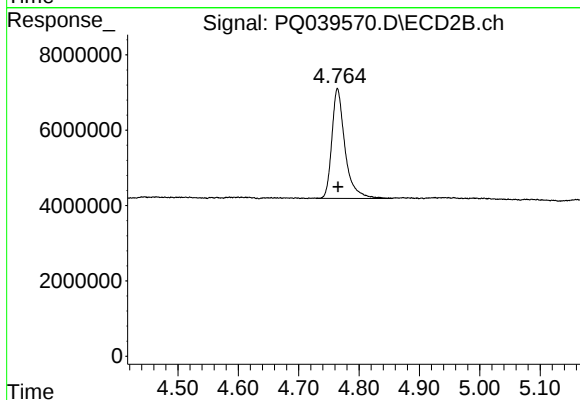
#1 Tetrachloro-m-xylene

R.T.: 5.663 min  
Delta R.T.: -0.003 min  
Response: 73234202  
Conc: 12.81 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
P021-SS002-0206-01RE

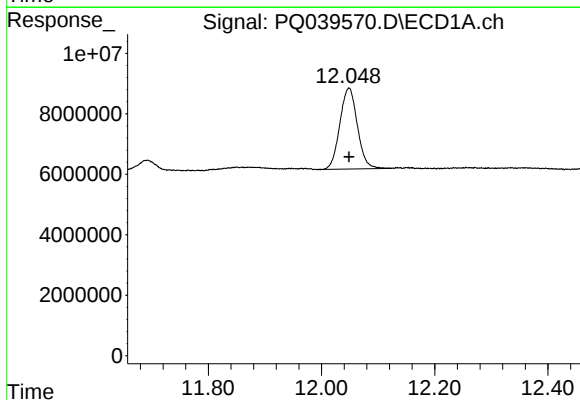
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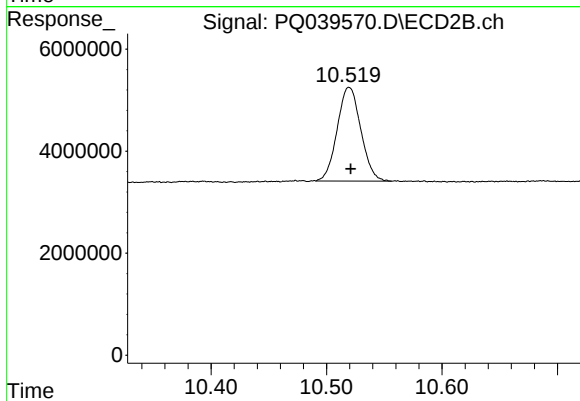
#1 Tetrachloro-m-xylene

R.T.: 4.764 min  
Delta R.T.: 0.000 min  
Response: 43989720  
Conc: 11.99 ng/ml



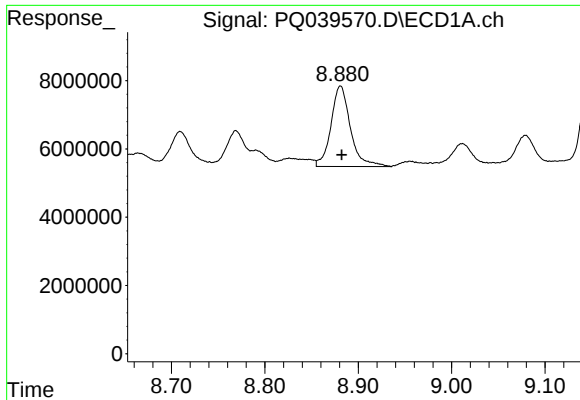
#2 Decachlorobiphenyl

R.T.: 12.049 min  
Delta R.T.: 0.000 min  
Response: 57444985  
Conc: 8.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.519 min  
Delta R.T.: -0.002 min  
Response: 26127204  
Conc: 7.89 ng/ml m



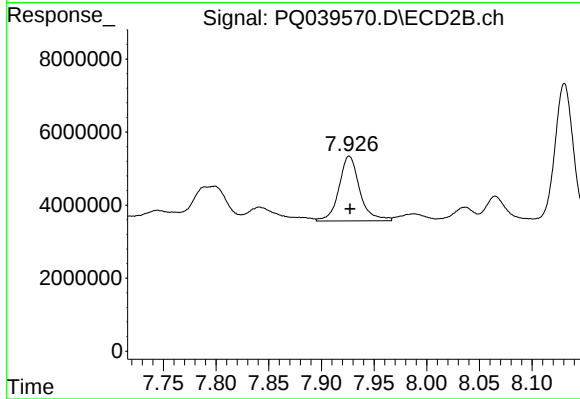
#31 AR-1260-1

R.T.: 8.881 min  
Delta R.T.: -0.001 min  
Response: 34085275  
Conc: 133.68 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
P021-SS002-0206-01RE

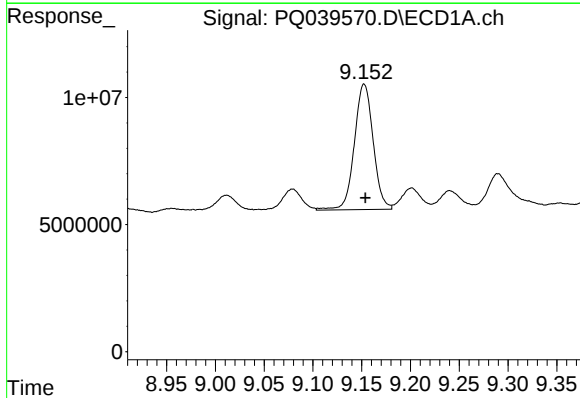
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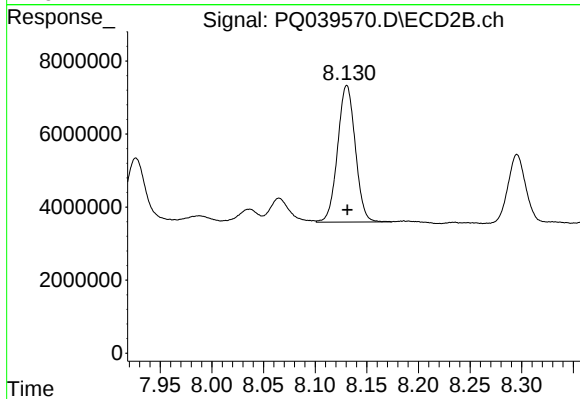
#31 AR-1260-1

R.T.: 7.926 min  
Delta R.T.: 0.000 min  
Response: 24358295  
Conc: 137.54 ng/ml



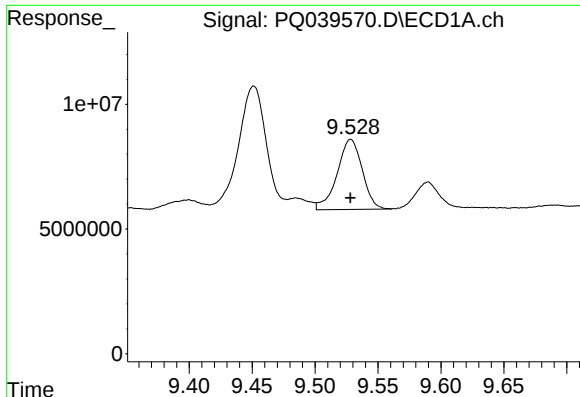
#32 AR-1260-2

R.T.: 9.153 min  
Delta R.T.: -0.001 min  
Response: 66246095  
Conc: 212.54 ng/ml



#32 AR-1260-2

R.T.: 8.131 min  
Delta R.T.: 0.000 min  
Response: 44602345  
Conc: 203.27 ng/ml



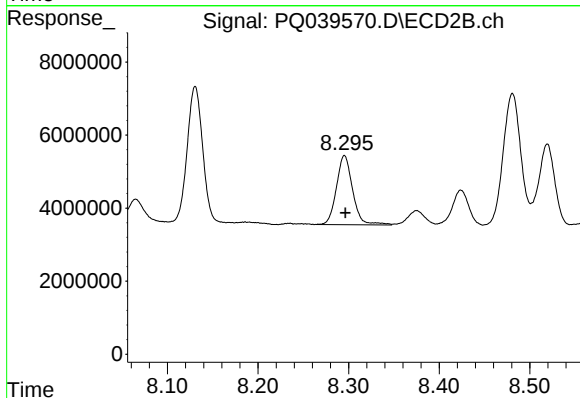
#33 AR-1260-3

R.T.: 9.528 min  
Delta R.T.: 0.000 min  
Response: 39117613  
Conc: 156.49 ng/ml

Instrument :  
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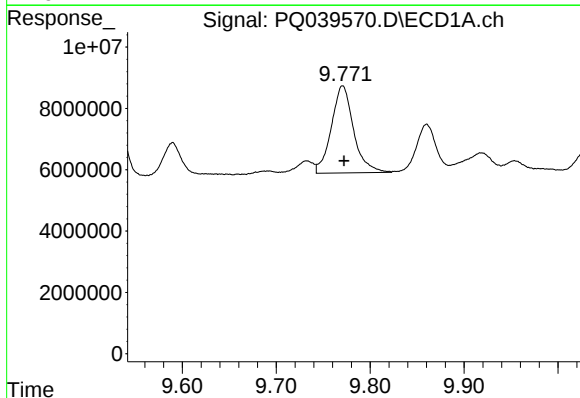
Manual Integrations  
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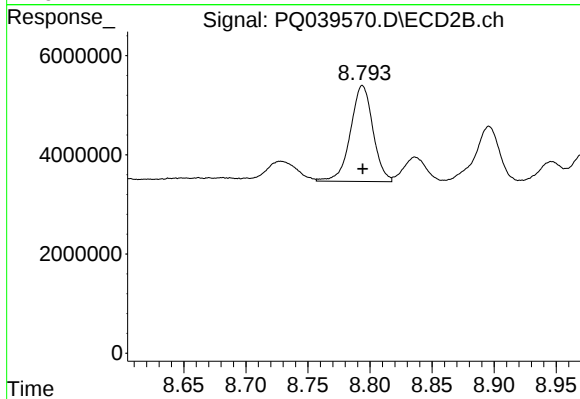
#33 AR-1260-3

R.T.: 8.295 min  
Delta R.T.: -0.001 min  
Response: 23592073  
Conc: 114.08 ng/ml



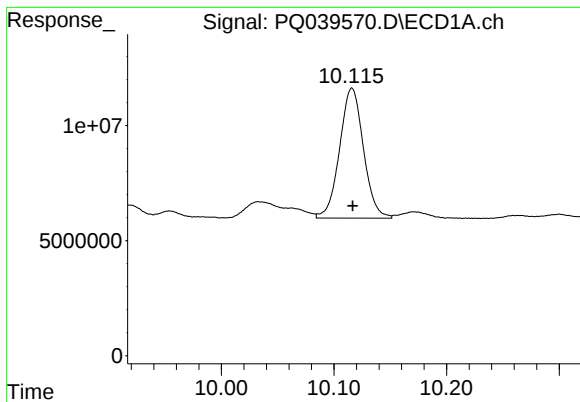
#34 AR-1260-4

R.T.: 9.771 min  
Delta R.T.: -0.001 min  
Response: 46827993  
Conc: 162.31 ng/ml



#34 AR-1260-4

R.T.: 8.794 min  
Delta R.T.: 0.000 min  
Response: 24399119  
Conc: 139.83 ng/ml



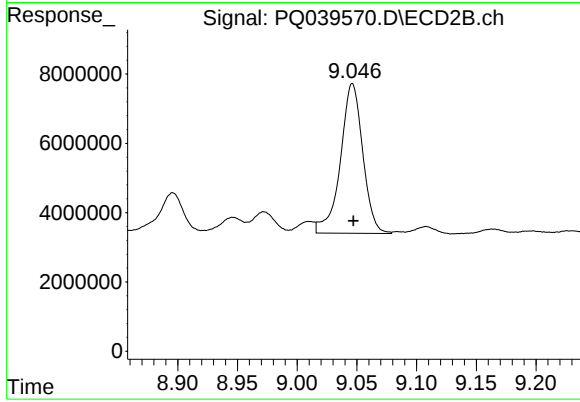
#35 AR-1260-5

R.T.: 10.116 min  
Delta R.T.: 0.000 min  
Response: 83227299  
Conc: 140.81 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 9.046 min  
Delta R.T.: 0.000 min  
Response: 56318383  
Conc: 132.84 ng/ml