

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072518\  
 Data File : PR030681.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2018 11:57  
 Operator : SM\MA  
 Sample : J4103-04  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 DPC-81753-FB-12

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 12:18:49 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072418.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 25 04:22:29 2018  
 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...          | 4.553  | 3.689 | 701.7E6  | 1092.8E6 | 30.813  | 28.508   |
| 2) SA Decachlor...          | 10.317 | 8.591 | 705.9E6  | 495.0E6  | 27.299  | 25.145   |
| Target Compounds            |        |       |          |          |         |          |
| 31) L7 AR-1260-1            | 7.308  | 6.201 | 37926897 | 122.1E6  | 35.619m | 50.323 # |
| 32) L7 AR-1260-2            | 7.562  | 6.385 | 94852000 | 180.9E6  | 62.335  | 59.506   |
| 33) L7 AR-1260-3            | 7.923  | 6.742 | 36366635 | 87648468 | 29.176  | 38.757 # |
| 34) L7 AR-1260-4            | 8.474  | 7.239 | 91230755 | 114.5E6  | 31.665  | 35.782   |
| 35) L7 AR-1260-5            | 8.805  | 7.580 | 48291305 | 74615598 | 28.853m | 40.443 # |
| -----                       |        |       |          |          |         |          |

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

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Sample : J4103-04  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

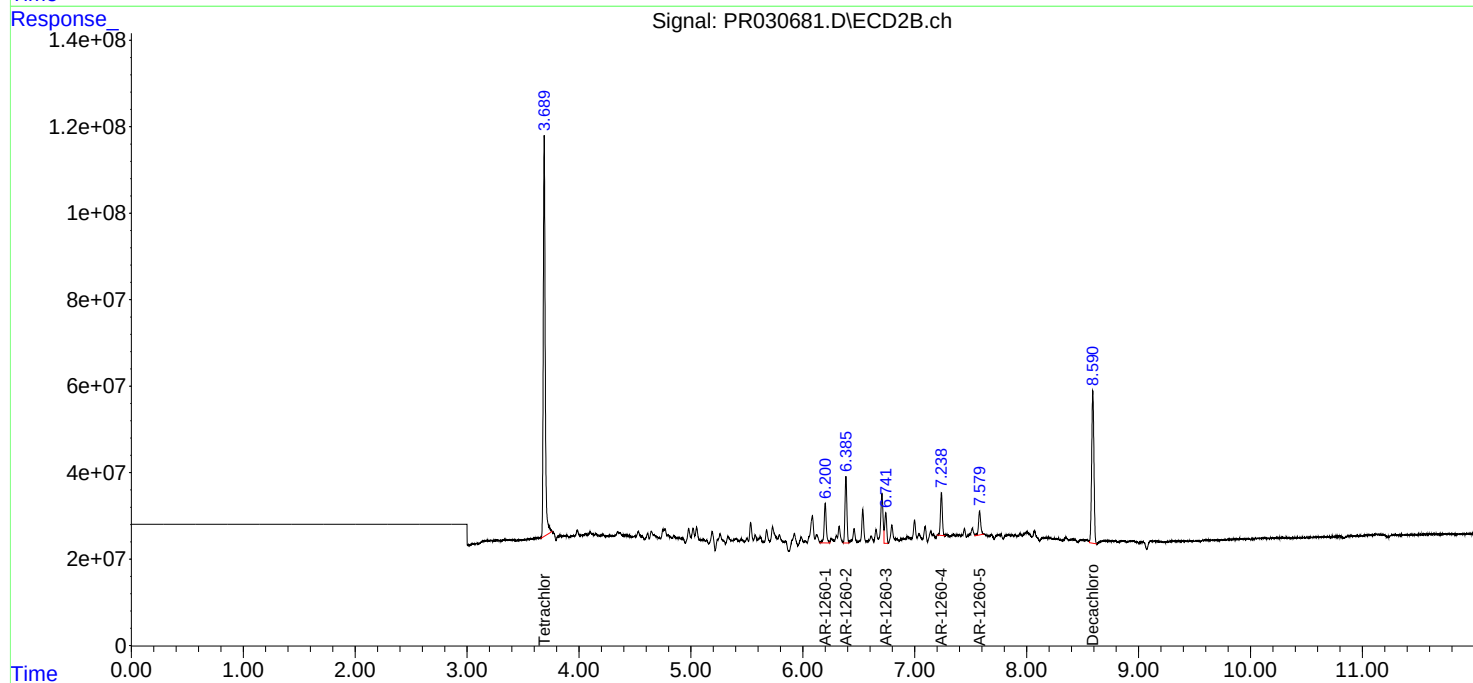
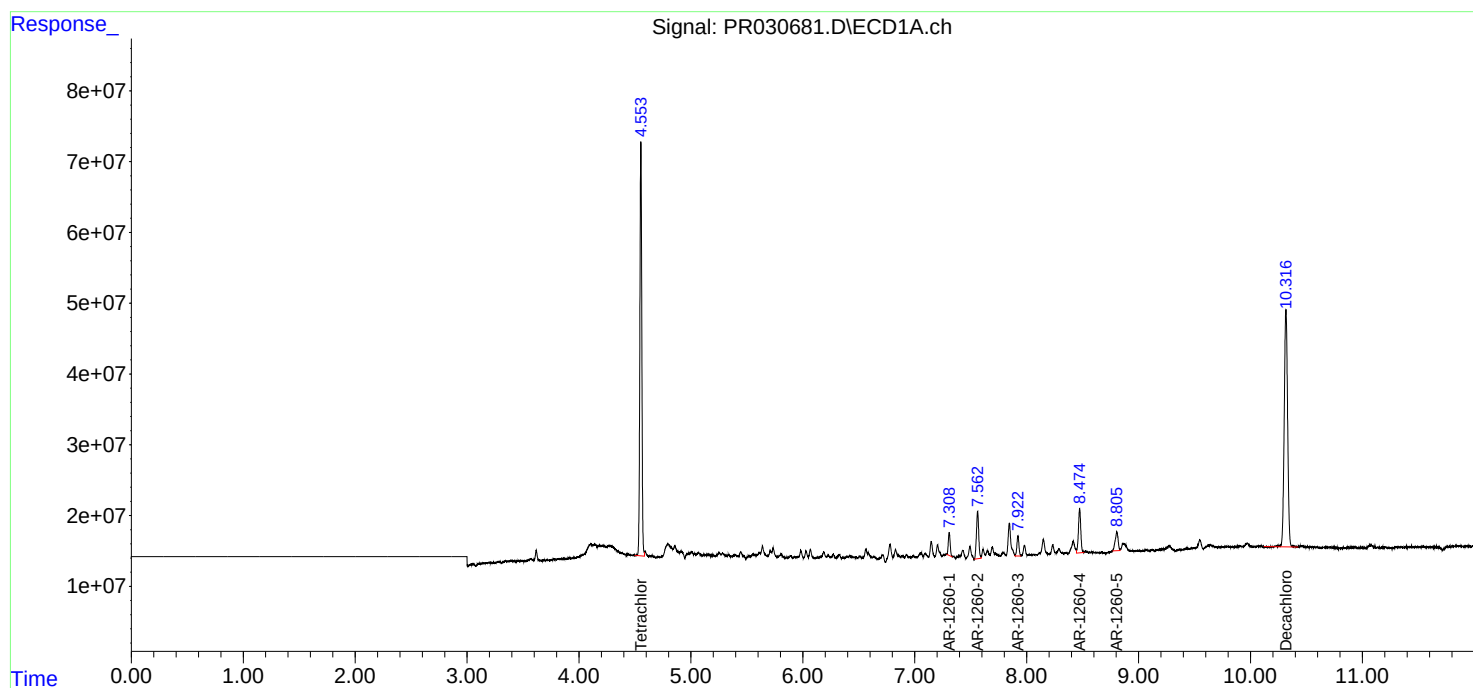
Instrument :  
ECD\_R  
ClientSampleId :  
DPC-81753-FB-12

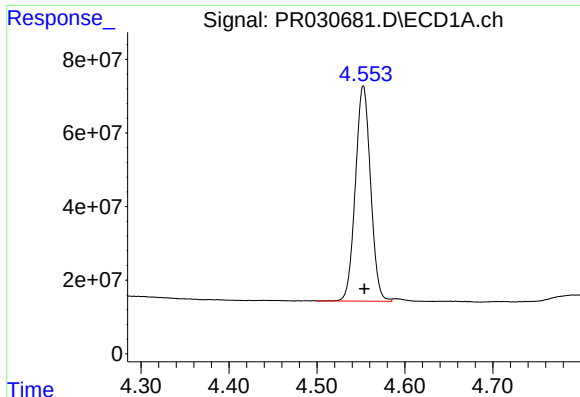
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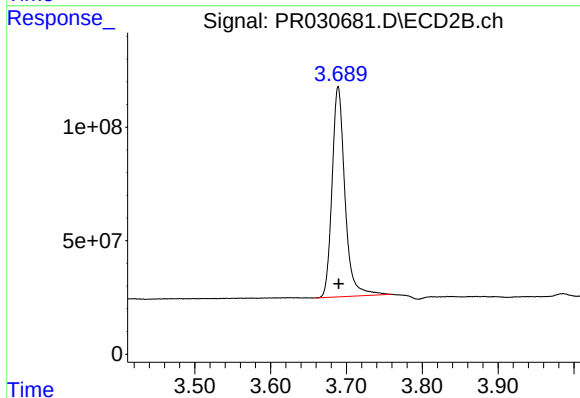
#1 Tetrachloro-m-xylene

R.T.: 4.553 min  
Delta R.T.: -0.001 min  
Response: 701736647  
Conc: 30.81 ng/ml

Instrument :  
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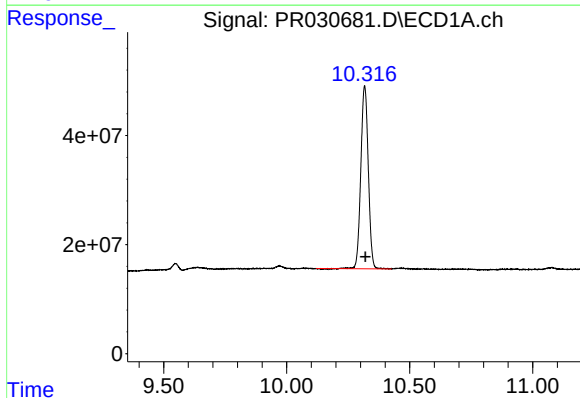
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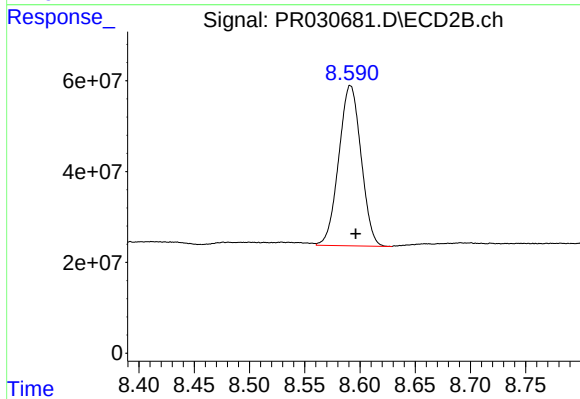
#1 Tetrachloro-m-xylene

R.T.: 3.689 min  
Delta R.T.: 0.000 min  
Response: 1092817992  
Conc: 28.51 ng/ml



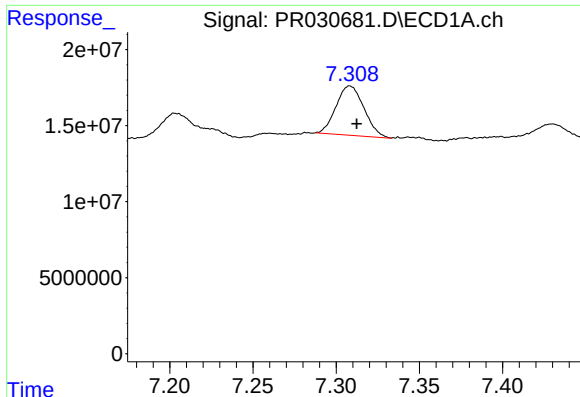
#2 Decachlorobiphenyl

R.T.: 10.317 min  
Delta R.T.: -0.004 min  
Response: 705882953  
Conc: 27.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min  
Delta R.T.: -0.005 min  
Response: 495022528  
Conc: 25.15 ng/ml



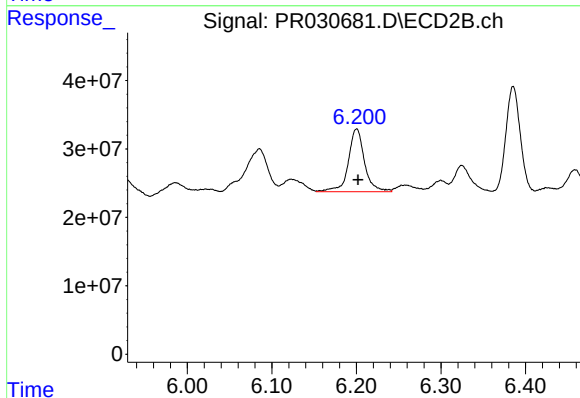
#31 AR-1260-1

R.T.: 7.308 min  
Delta R.T.: -0.004 min  
Response: 37926897  
Conc: 35.62 ng/ml m

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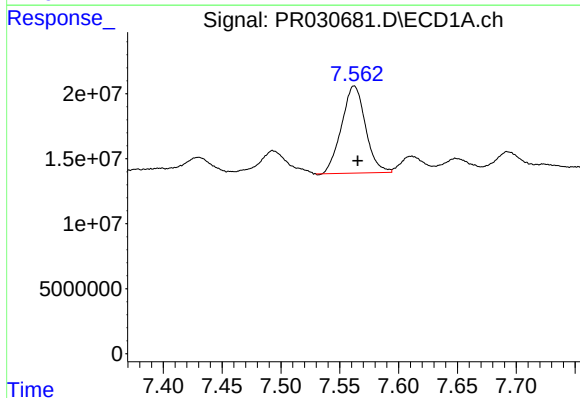
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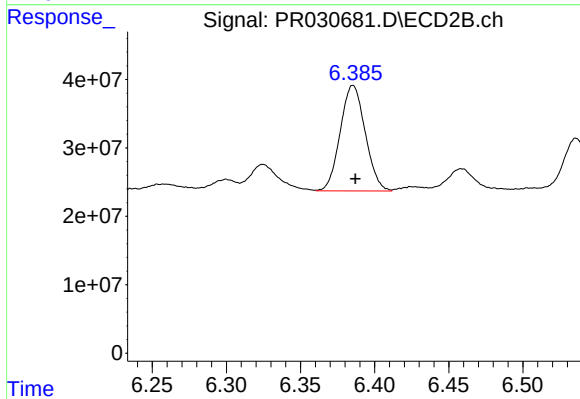
#31 AR-1260-1

R.T.: 6.201 min  
Delta R.T.: -0.002 min  
Response: 122134568  
Conc: 50.32 ng/ml



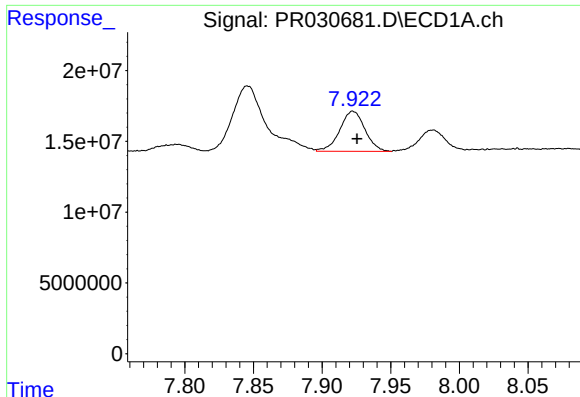
#32 AR-1260-2

R.T.: 7.562 min  
Delta R.T.: -0.003 min  
Response: 94852000  
Conc: 62.34 ng/ml



#32 AR-1260-2

R.T.: 6.385 min  
Delta R.T.: -0.002 min  
Response: 180927359  
Conc: 59.51 ng/ml



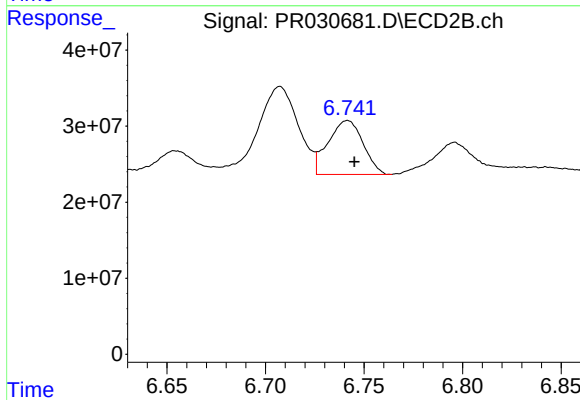
#33 AR-1260-3

R.T.: 7.923 min  
Delta R.T.: -0.003 min  
Response: 36366635  
Conc: 29.18 ng/ml

Instrument :  
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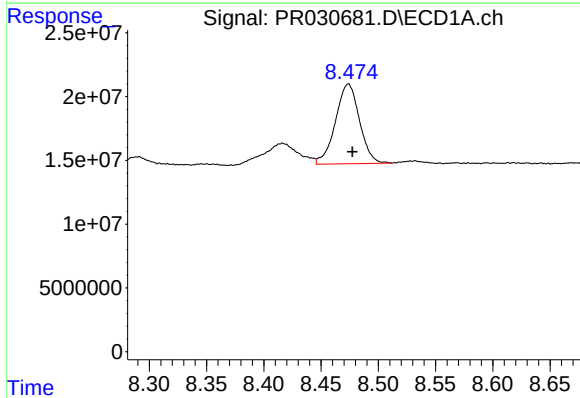
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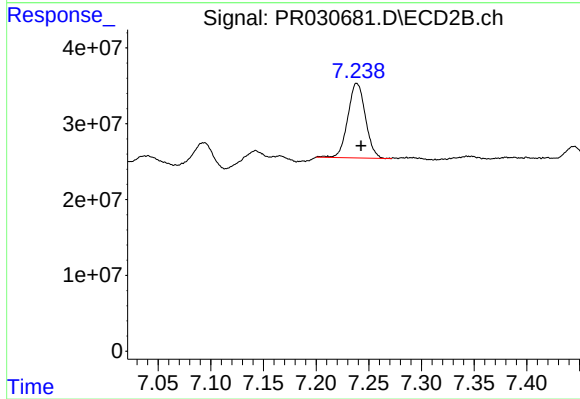
#33 AR-1260-3

R.T.: 6.742 min  
Delta R.T.: -0.003 min  
Response: 87648468  
Conc: 38.76 ng/ml



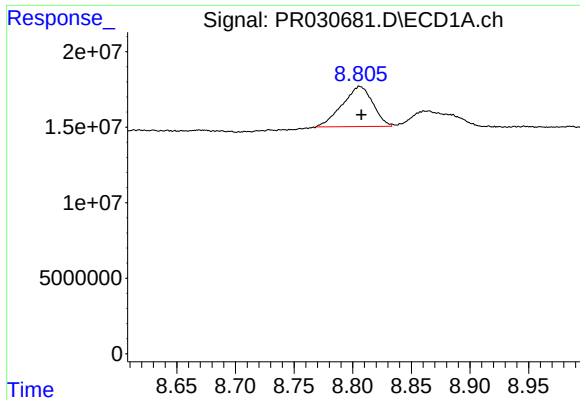
#34 AR-1260-4

R.T.: 8.474 min  
Delta R.T.: -0.003 min  
Response: 91230755  
Conc: 31.67 ng/ml



#34 AR-1260-4

R.T.: 7.239 min  
Delta R.T.: -0.004 min  
Response: 114522752  
Conc: 35.78 ng/ml



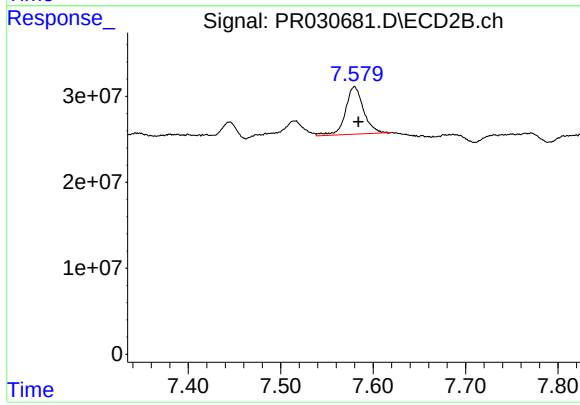
#35 AR-1260-5

R.T.: 8.805 min  
Delta R.T.: -0.003 min  
Response: 48291305  
Conc: 28.85 ng/ml m

Instrument :  
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#35 AR-1260-5

R.T.: 7.580 min  
Delta R.T.: -0.004 min  
Response: 74615598  
Conc: 40.44 ng/ml