

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070418\  
 Data File : PQ030324.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2018 18:57  
 Operator : UA/SM  
 Sample : J3748-11DL 4000X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AT8DL

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 19:10:19 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 29 01:53:51 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

| Target Compounds |    |           |       |       |          |         |                    |
|------------------|----|-----------|-------|-------|----------|---------|--------------------|
| 26)              | L6 | AR-1254-1 | 6.439 | 5.569 | 776.4E6  | 448.8E6 | 355.812m 501.539 # |
| 27)              | L6 | AR-1254-2 | 6.655 | 5.714 | 1128.1E6 | 413.9E6 | 435.909 551.672 #  |
| 28)              | L6 | AR-1254-3 | 7.019 | 6.115 | 1186.9E6 | 710.8E6 | 422.484 559.115 #  |
| 29)              | L6 | AR-1254-4 | 7.302 | 6.341 | 892.1E6  | 456.7E6 | 447.993m 520.930   |
| 30)              | L6 | AR-1254-5 | 7.717 | 6.582 | 1188.4E6 | 376.4E6 | 479.465 711.428 #  |

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

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Acq On : 02 Jul 2018 18:57  
Operator : UA/SM  
Sample : J3748-11DL 4000X  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

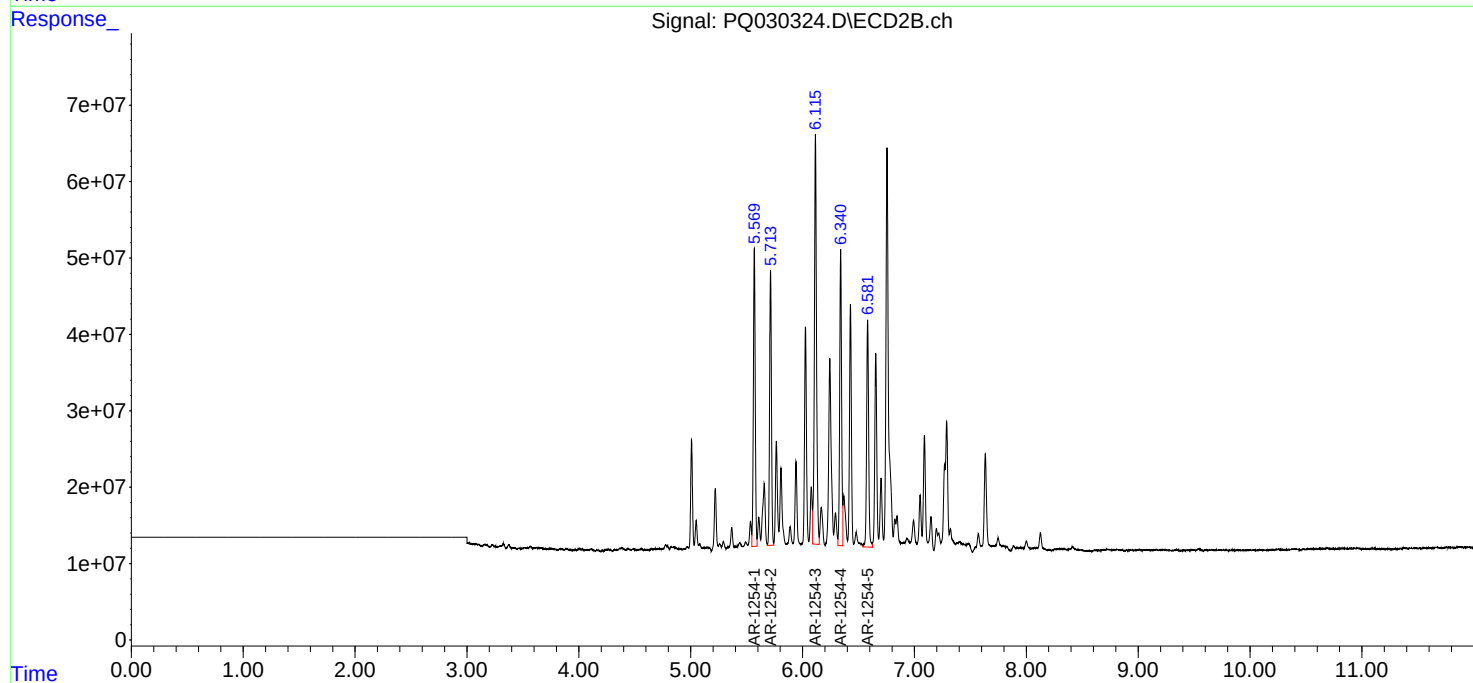
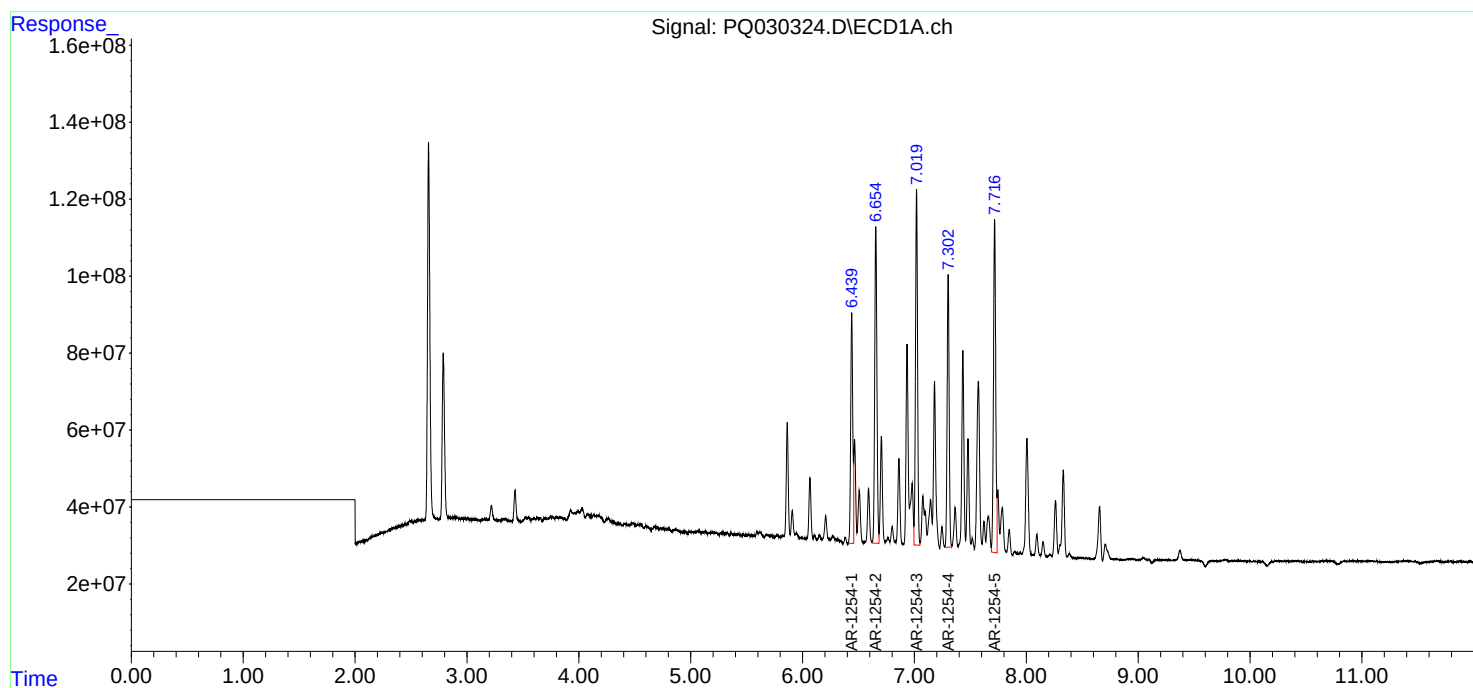
Instrument :  
ECD\_Q  
ClientSampled :  
C0AT8DL

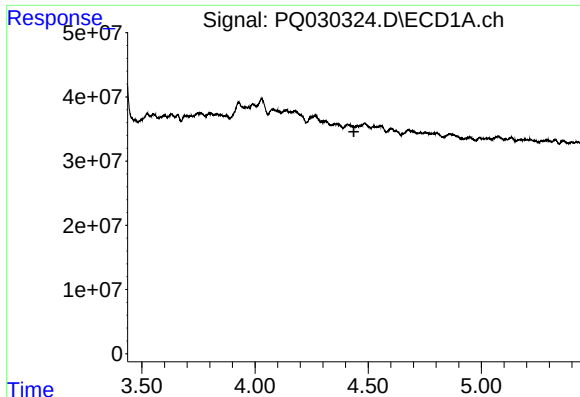
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 02 19:10:19 2018  
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 29 01:53:51 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





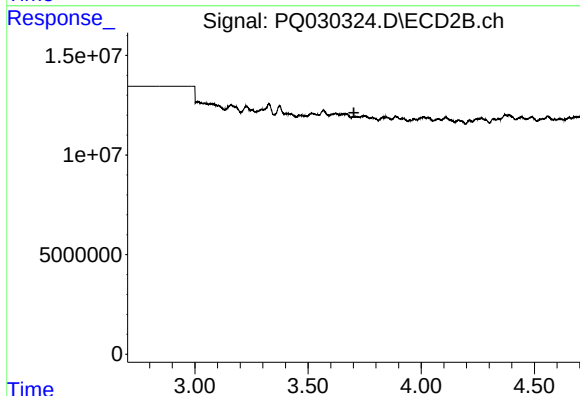
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.437 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
C0AT8DL

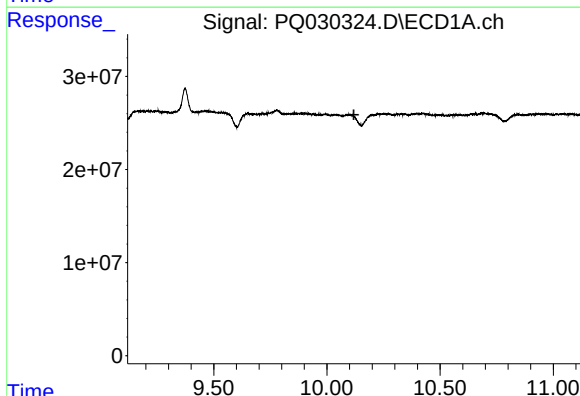
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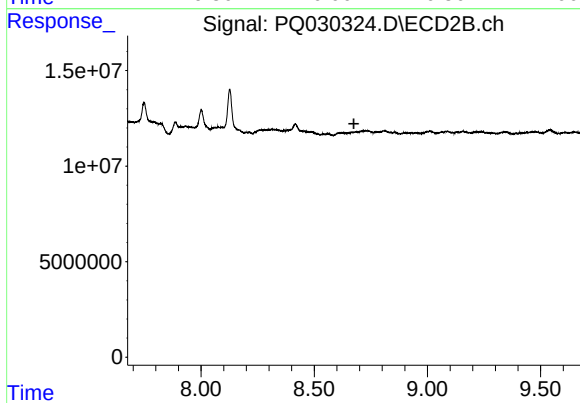
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.703 min  
Response: 0  
Conc: N.D.



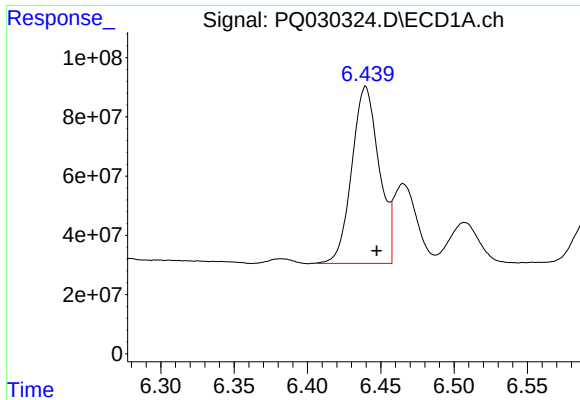
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.119 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.675 min  
Response: 0  
Conc: N.D.



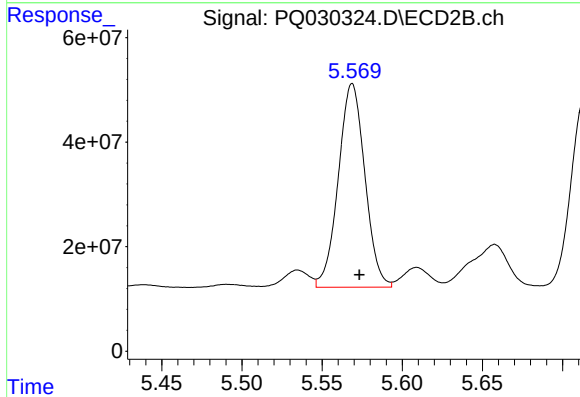
#26 AR-1254-1

R.T.: 6.439 min  
Delta R.T.: -0.008 min  
Response: 776402174  
Conc: 355.81 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
C0AT8DL

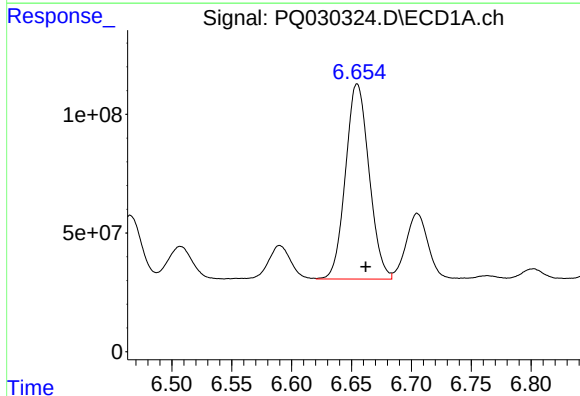
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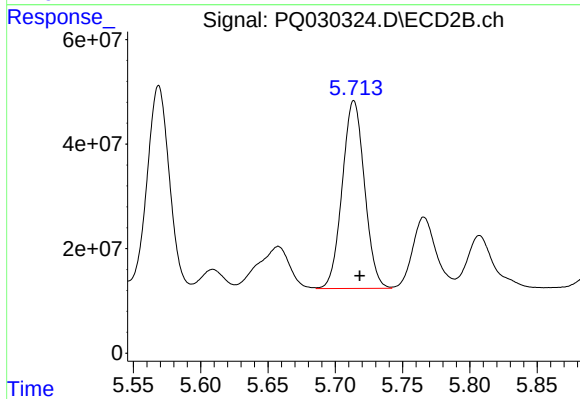
#26 AR-1254-1

R.T.: 5.569 min  
Delta R.T.: -0.005 min  
Response: 448769199  
Conc: 501.54 ng/ml



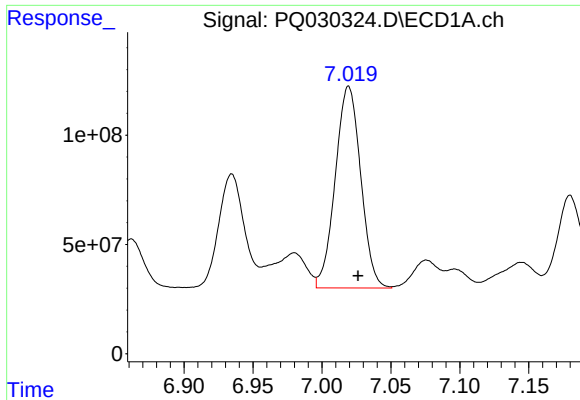
#27 AR-1254-2

R.T.: 6.655 min  
Delta R.T.: -0.007 min  
Response: 1128134765  
Conc: 435.91 ng/ml



#27 AR-1254-2

R.T.: 5.714 min  
Delta R.T.: -0.004 min  
Response: 413906706  
Conc: 551.67 ng/ml



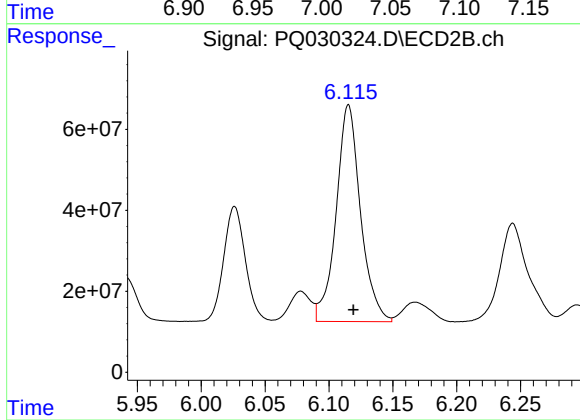
#28 AR-1254-3

R.T.: 7.019 min  
Delta R.T.: -0.007 min  
Response: 1186895373  
Conc: 422.48 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0AT8DL

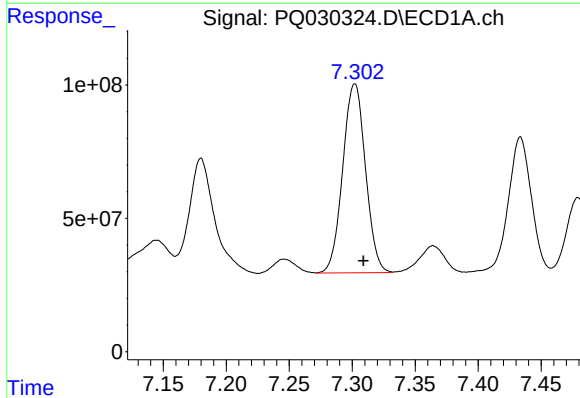
Manual Integrations  
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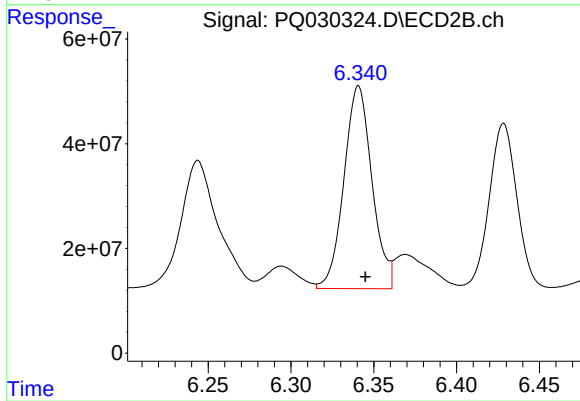
#28 AR-1254-3

R.T.: 6.115 min  
Delta R.T.: -0.004 min  
Response: 710784089  
Conc: 559.11 ng/ml



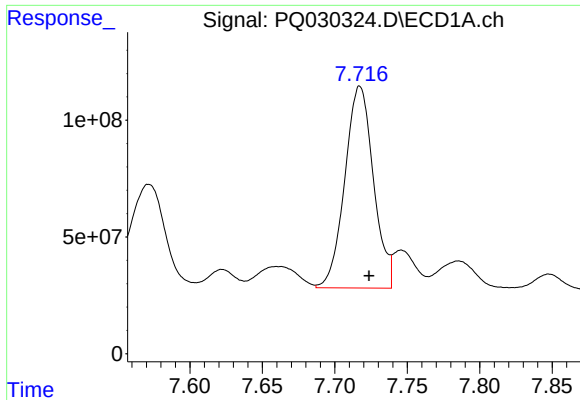
#29 AR-1254-4

R.T.: 7.302 min  
Delta R.T.: -0.007 min  
Response: 892148615  
Conc: 447.99 ng/ml m



#29 AR-1254-4

R.T.: 6.341 min  
Delta R.T.: -0.004 min  
Response: 456747508  
Conc: 520.93 ng/ml



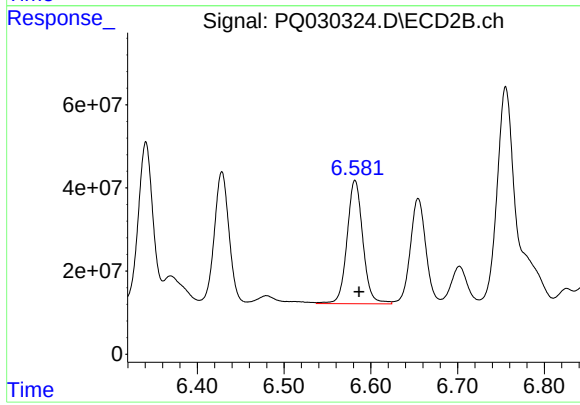
#30 AR-1254-5

R.T.: 7.717 min  
Delta R.T.: -0.006 min  
Response: 1188385170  
Conc: 479.46 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0AT8DL

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#30 AR-1254-5

R.T.: 6.582 min  
Delta R.T.: -0.005 min  
Response: 376415377  
Conc: 711.43 ng/ml