

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070118\  
 Data File : PQ030251.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jun 2018 20:09  
 Operator : UA/SM  
 Sample : J3748-03  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AT0

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 30 01:32:05 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 |        |       |          |          |          |           |
| 1) SA Tetrachlo...          | 4.452  | 3.729 | 326.0E6  | 178.5E6  | 7.767    | 12.968 #  |
| 2) SA Decachlor...          | 10.119 | 8.677 | 594.2E6  | 326.7E6  | 16.817   | 16.000m   |
| Target Compounds            |        |       |          |          |          |           |
| 31) L7 AR-1260-1            | 7.200  | 6.266 | 967.9E6  | 599.5E6  | 482.565  | 602.669   |
| 32) L7 AR-1260-2            | 7.451  | 6.601 | 1599.7E6 | 716.1E6  | 674.069  | 624.240   |
| 33) L7 AR-1260-3            | 7.730  | 7.065 | 1734.9E6 | 540.2E6  | 615.225  | 579.310   |
| 34) L7 AR-1260-4            | 8.027  | 7.302 | 653.9E6  | 1057.3E6 | 326.780m | 434.948 # |
| 35) L7 AR-1260-5            | 8.342  | 7.649 | 2301.6E6 | 1492.3E6 | 577.609  | 852.102 # |
| -----                       |        |       |          |          |          |           |

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

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Acq On : 29 Jun 2018 20:09  
Operator : UA/SM  
Sample : J3748-03  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

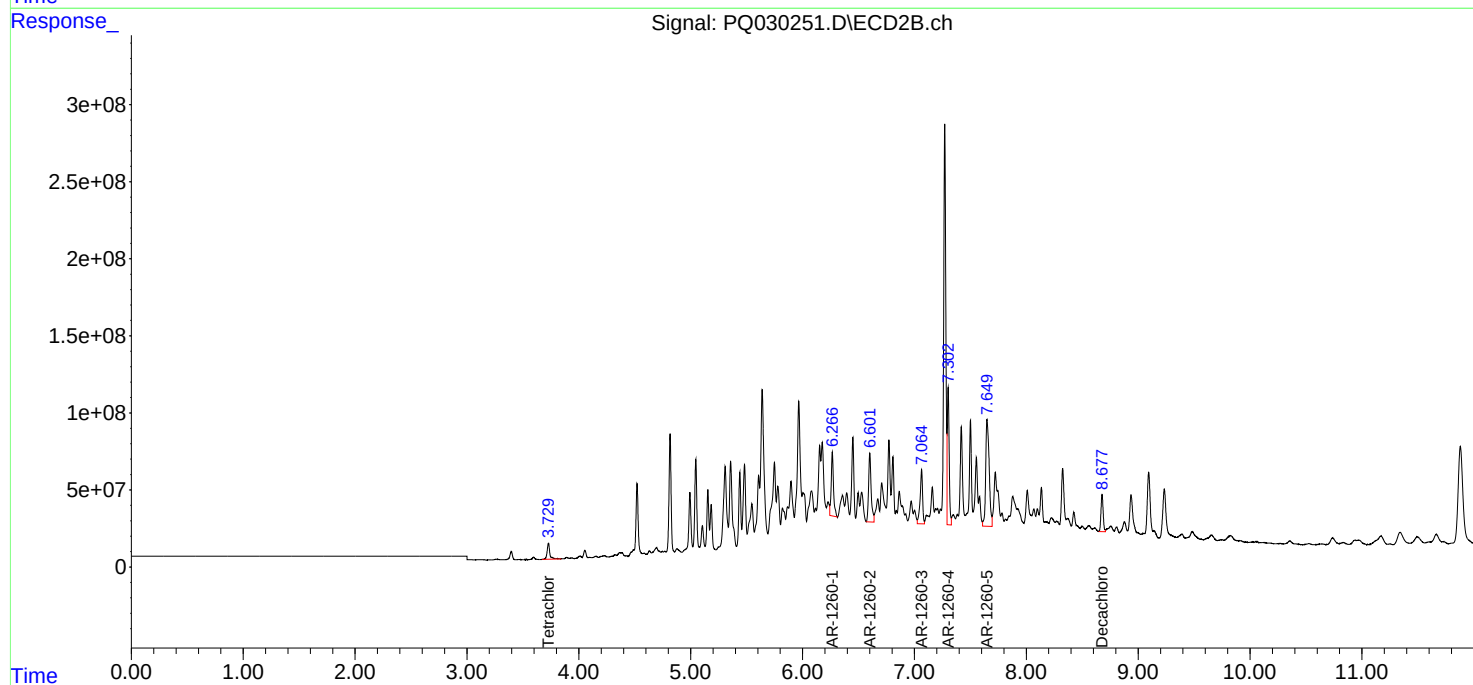
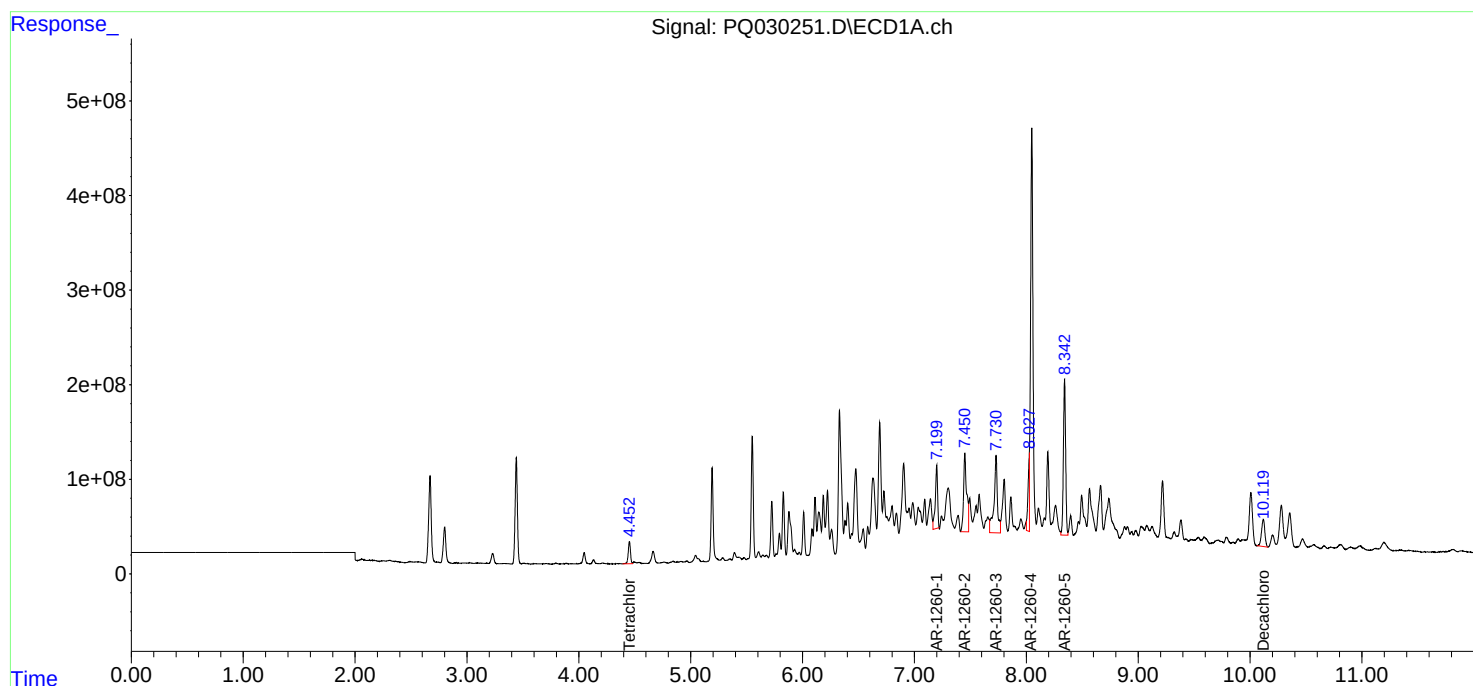
Instrument :  
ECD\_Q  
ClientSampled :  
C0AT0

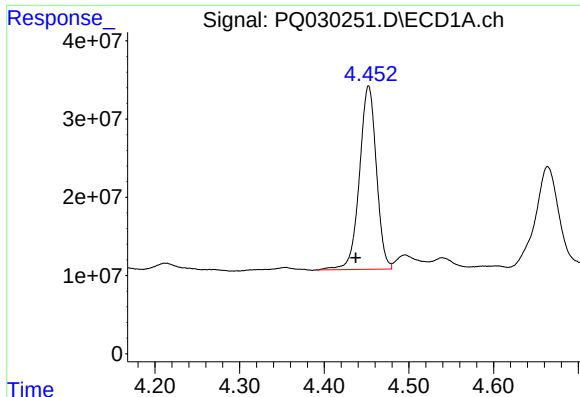
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 30 01:32:05 2018  
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : 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





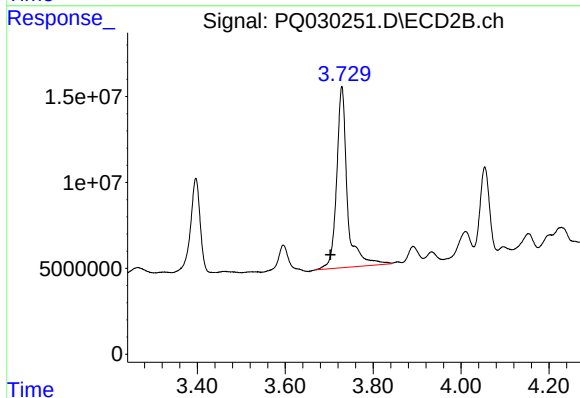
#1 Tetrachloro-m-xylene

R.T.: 4.452 min  
Delta R.T.: 0.015 min  
Response: 325998763  
Conc: 7.77 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0AT0

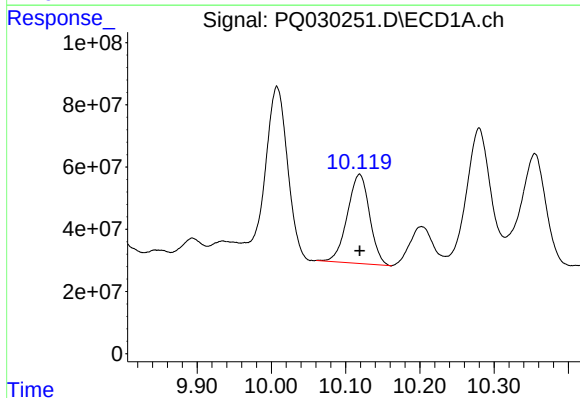
Manual Integrations  
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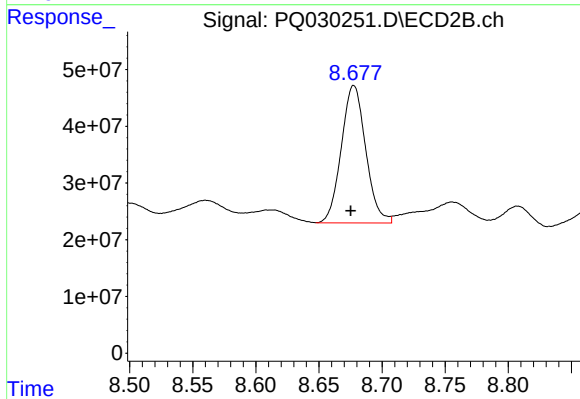
#1 Tetrachloro-m-xylene

R.T.: 3.729 min  
Delta R.T.: 0.026 min  
Response: 178467230  
Conc: 12.97 ng/ml



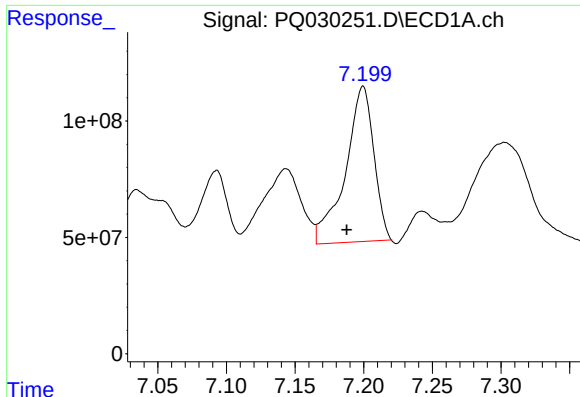
#2 Decachlorobiphenyl

R.T.: 10.119 min  
Delta R.T.: 0.000 min  
Response: 594188626  
Conc: 16.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min  
Delta R.T.: 0.001 min  
Response: 326652336  
Conc: 16.00 ng/ml m



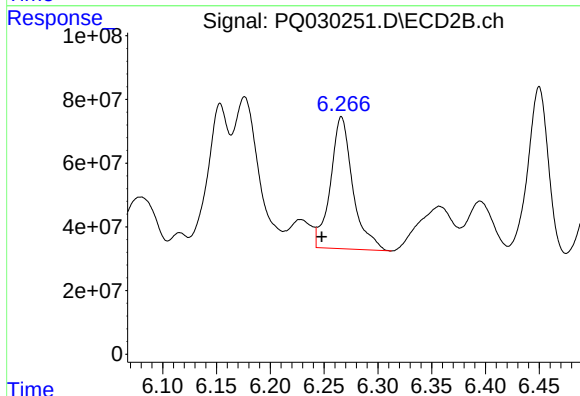
#31 AR-1260-1

R.T.: 7.200 min  
Delta R.T.: 0.012 min  
Response: 967906842  
Conc: 482.57 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0AT0

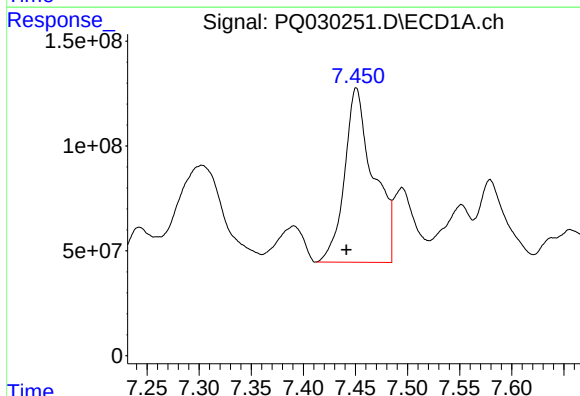
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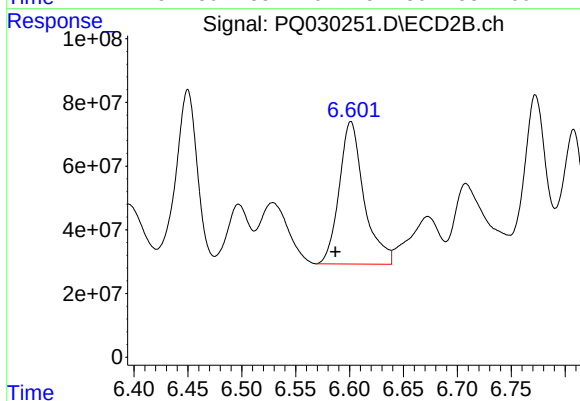
#31 AR-1260-1

R.T.: 6.266 min  
Delta R.T.: 0.018 min  
Response: 599530984  
Conc: 602.67 ng/ml



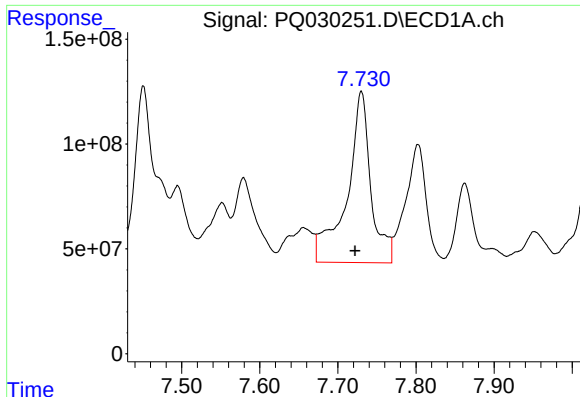
#32 AR-1260-2

R.T.: 7.451 min  
Delta R.T.: 0.010 min  
Response: 1599706438  
Conc: 674.07 ng/ml



#32 AR-1260-2

R.T.: 6.601 min  
Delta R.T.: 0.014 min  
Response: 716135374  
Conc: 624.24 ng/ml



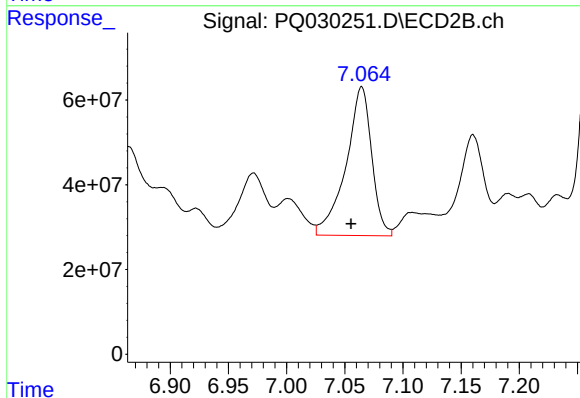
#33 AR-1260-3

R.T.: 7.730 min  
Delta R.T.: 0.008 min  
Response: 1734913529  
Conc: 615.23 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0AT0

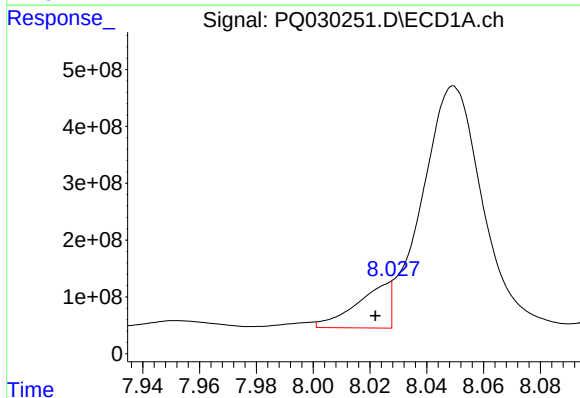
Manual Integrations  
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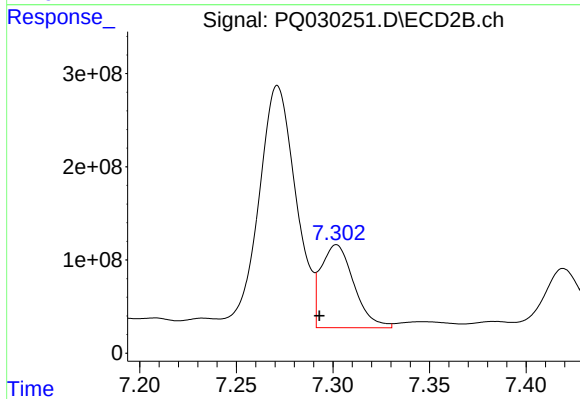
#33 AR-1260-3

R.T.: 7.065 min  
Delta R.T.: 0.009 min  
Response: 540193602  
Conc: 579.31 ng/ml



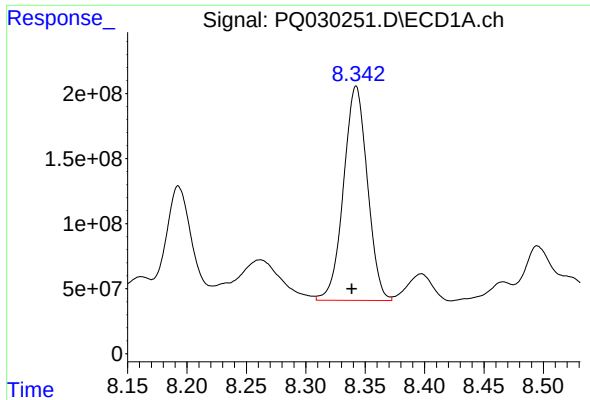
#34 AR-1260-4

R.T.: 8.027 min  
Delta R.T.: 0.005 min  
Response: 653914526  
Conc: 326.78 ng/ml m



#34 AR-1260-4

R.T.: 7.302 min  
Delta R.T.: 0.009 min  
Response: 1057267743  
Conc: 434.95 ng/ml



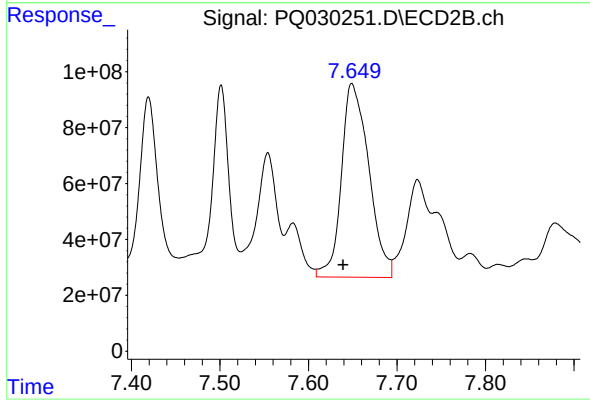
#35 AR-1260-5

R.T.: 8.342 min  
Delta R.T.: 0.004 min  
Response: 2301611282  
Conc: 577.61 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0AT0

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#35 AR-1260-5

R.T.: 7.649 min  
Delta R.T.: 0.010 min  
Response: 1492284269  
Conc: 852.10 ng/ml