

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062718\  
 Data File : PR029406.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jun 2018 13:54  
 Operator : UA/SM  
 Sample : J3666-01  
 Misc :  
 ALS Vial : 141 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 I-2D2(24-30)

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 23 04:12:28 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 23 04:10:03 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...          | 4.569  | 3.716 | 397.3E6 | 868.6E6  | 17.261   | 18.373  |
| 2) SA Decachlor...          | 10.342 | 8.654 | 222.5E6 | 154.7E6  | 7.947    | 7.833   |
| Target Compounds            |        |       |         |          |          |         |
| 31) L7 AR-1260-1            | 7.323  | 6.245 | 241.6E6 | 578.9E6  | 196.816m | 174.711 |
| 32) L7 AR-1260-2            | 7.577  | 6.429 | 310.6E6 | 764.0E6  | 198.072  | 181.845 |
| 33) L7 AR-1260-3            | 7.938  | 6.754 | 280.9E6 | 768.2E6  | 230.360  | 186.058 |
| 34) L7 AR-1260-4            | 8.166  | 7.047 | 308.9E6 | 505.8E6  | 231.581  | 206.625 |
| 35) L7 AR-1260-5            | 8.489  | 7.286 | 694.1E6 | 1150.2E6 | 236.168  | 206.609 |
| -----                       |        |       |         |          |          |         |

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

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Acq On : 22 Jun 2018 13:54  
Operator : UA/SM  
Sample : J3666-01  
Misc :  
ALS Vial : 141 Sample Multiplier: 1

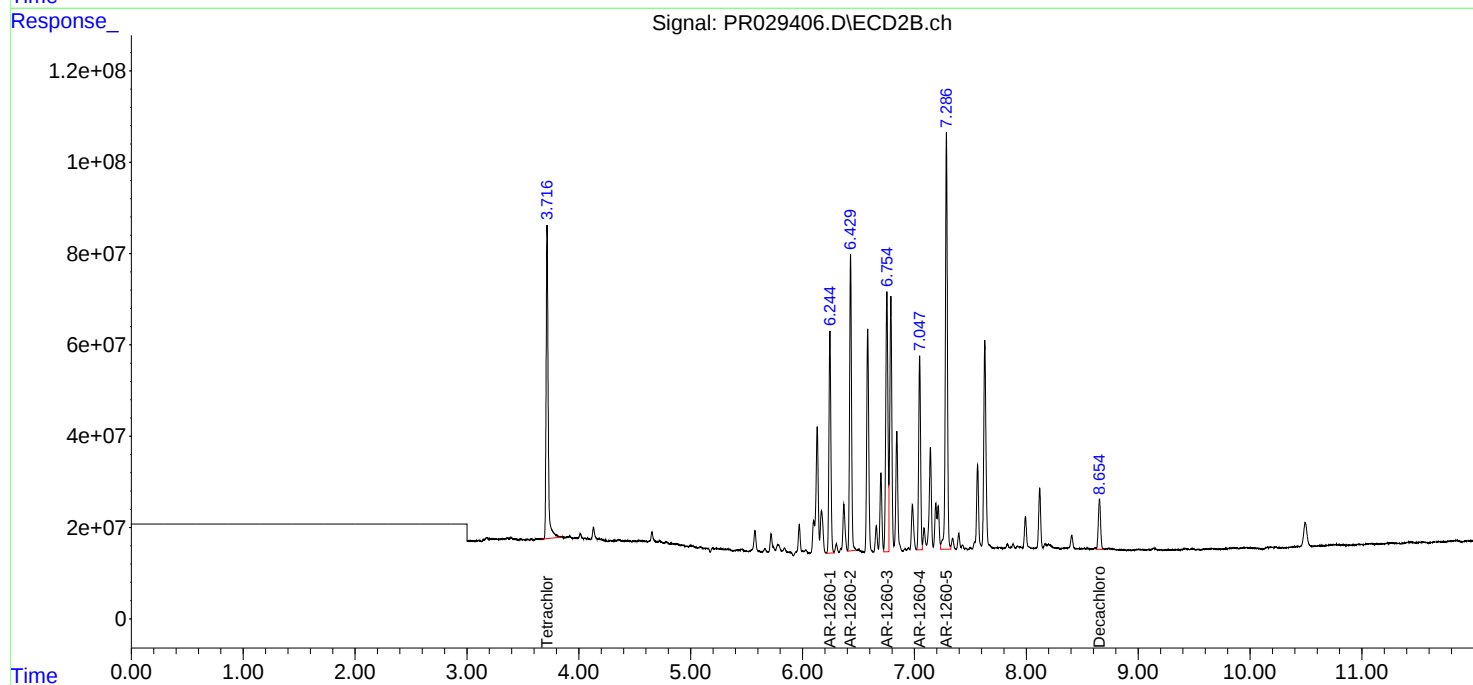
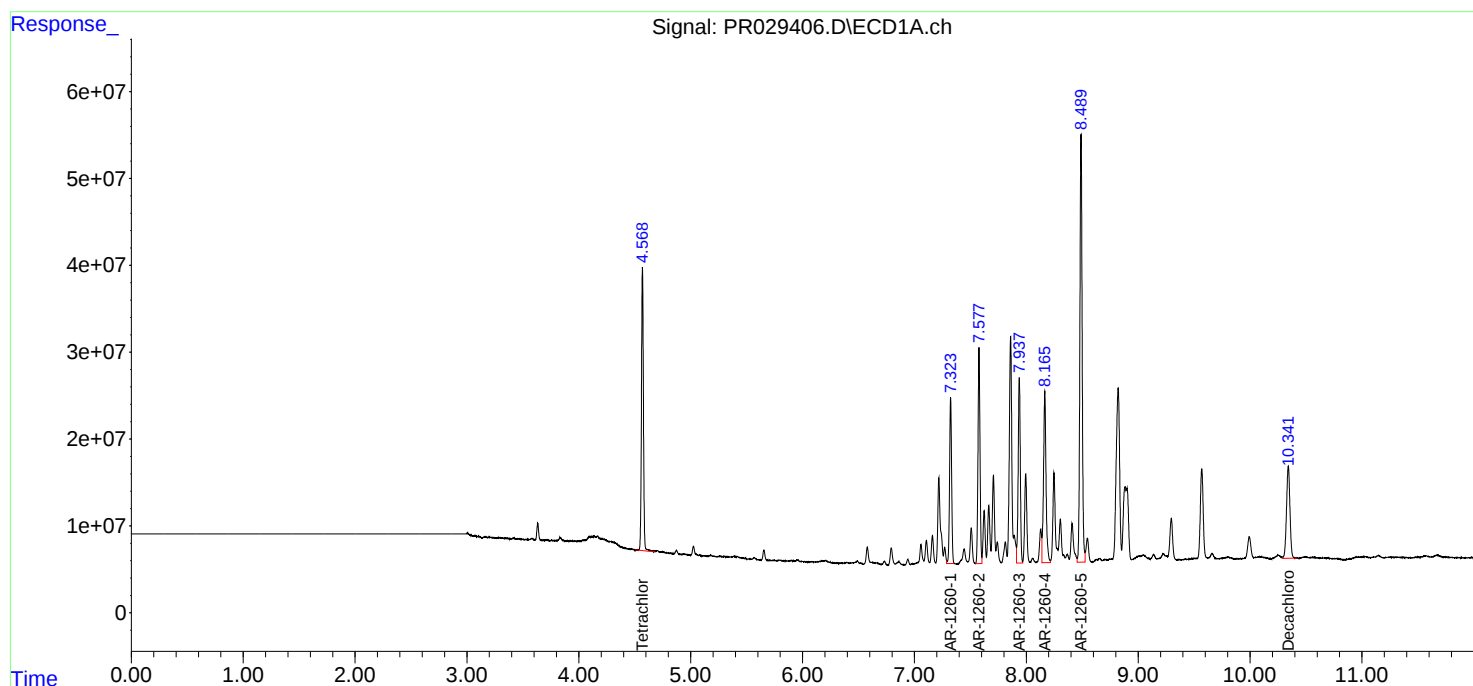
Instrument :  
ECD\_R  
ClientSampled :  
I-2D2(24-30)

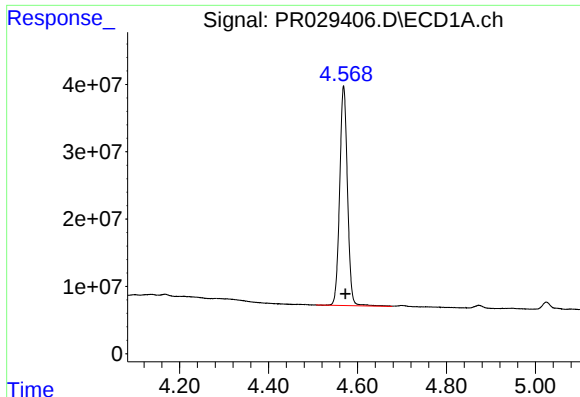
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 23 04:12:28 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062718.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jun 23 04:10:03 2018  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





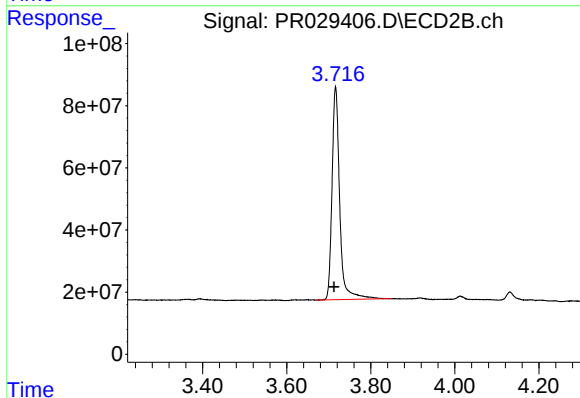
#1 Tetrachloro-m-xylene

R.T.: 4.569 min  
Delta R.T.: -0.004 min  
Response: 397275473  
Conc: 17.26 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
I-2D2(24-30)

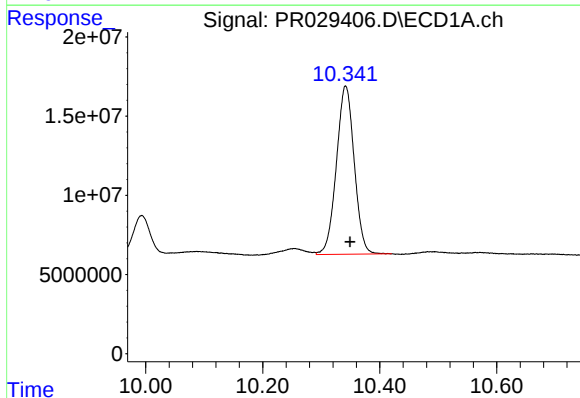
Manual Integrations  
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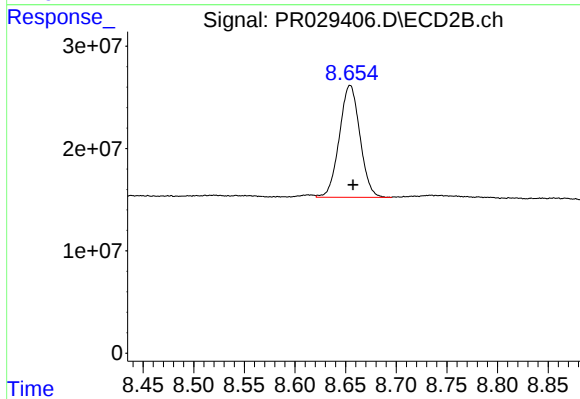
#1 Tetrachloro-m-xylene

R.T.: 3.716 min  
Delta R.T.: 0.003 min  
Response: 868595095  
Conc: 18.37 ng/ml



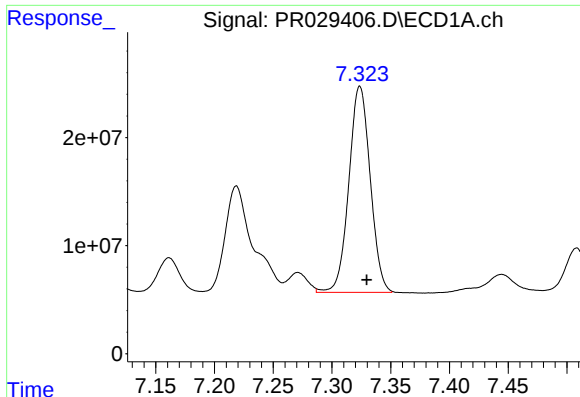
#2 Decachlorobiphenyl

R.T.: 10.342 min  
Delta R.T.: -0.008 min  
Response: 222492565  
Conc: 7.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.654 min  
Delta R.T.: -0.003 min  
Response: 154696812  
Conc: 7.83 ng/ml



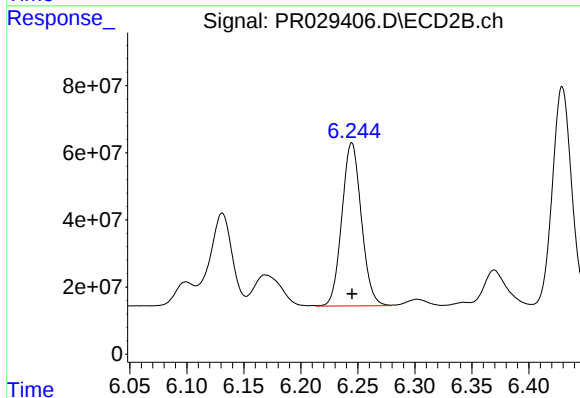
#31 AR-1260-1

R.T.: 7.323 min  
Delta R.T.: -0.006 min  
Response: 241619580  
Conc: 196.82 ng/ml m

Instrument :  
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I-2D2(24-30)

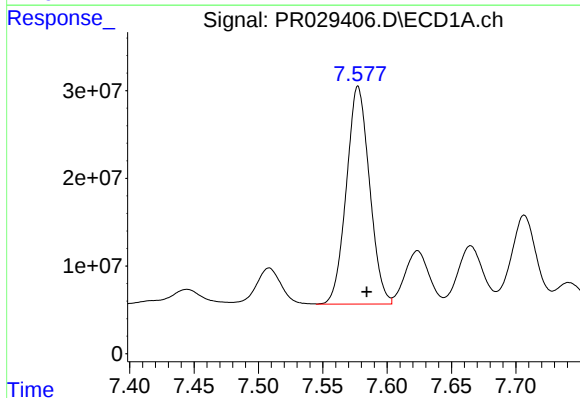
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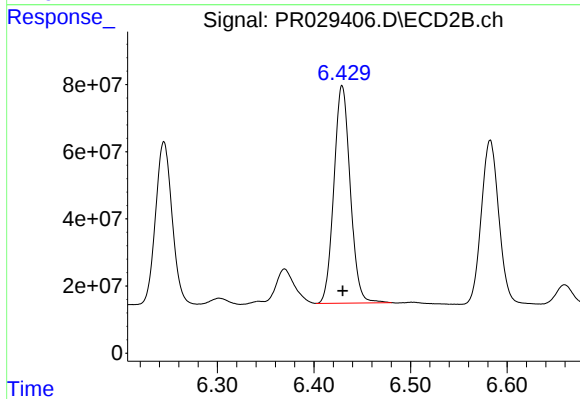
#31 AR-1260-1

R.T.: 6.245 min  
Delta R.T.: 0.000 min  
Response: 578919725  
Conc: 174.71 ng/ml



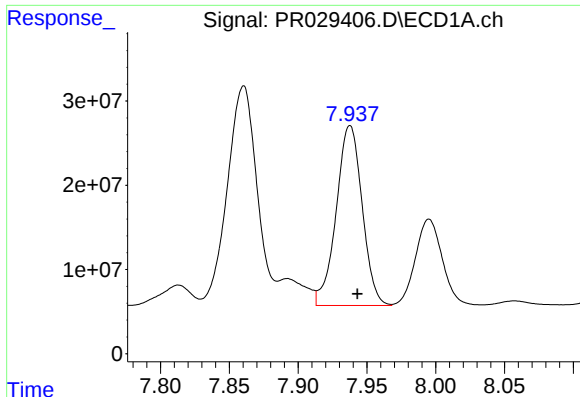
#32 AR-1260-2

R.T.: 7.577 min  
Delta R.T.: -0.007 min  
Response: 310642480  
Conc: 198.07 ng/ml



#32 AR-1260-2

R.T.: 6.429 min  
Delta R.T.: 0.000 min  
Response: 764013188  
Conc: 181.84 ng/ml



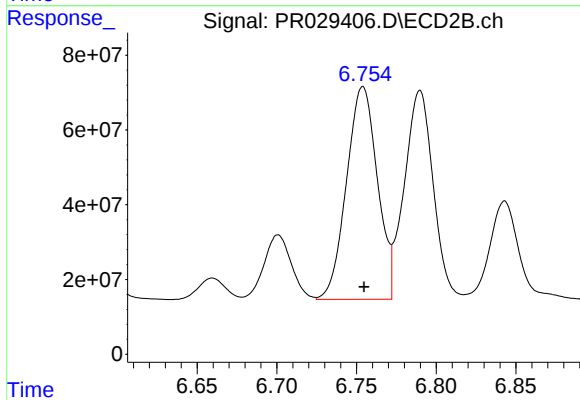
#33 AR-1260-3

R.T.: 7.938 min  
Delta R.T.: -0.006 min  
Response: 280912367  
Conc: 230.36 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
I-2D2(24-30)

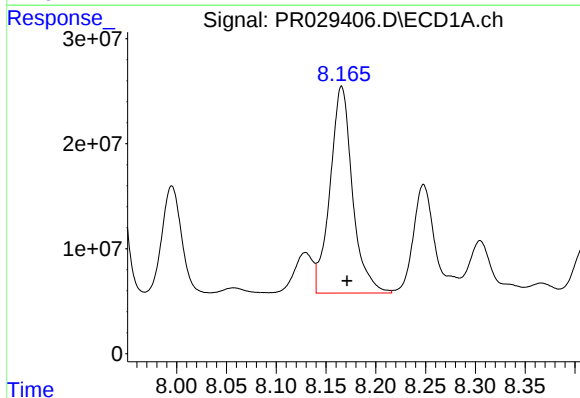
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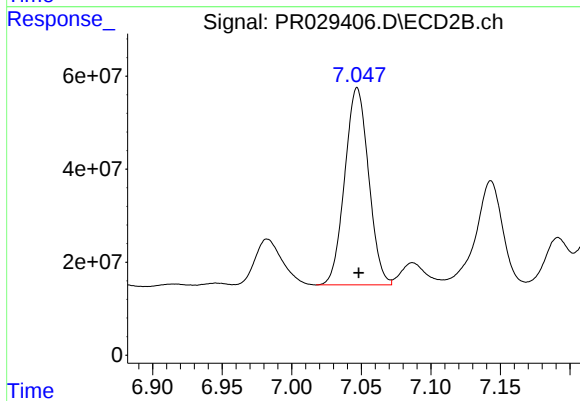
#33 AR-1260-3

R.T.: 6.754 min  
Delta R.T.: 0.000 min  
Response: 768159280  
Conc: 186.06 ng/ml



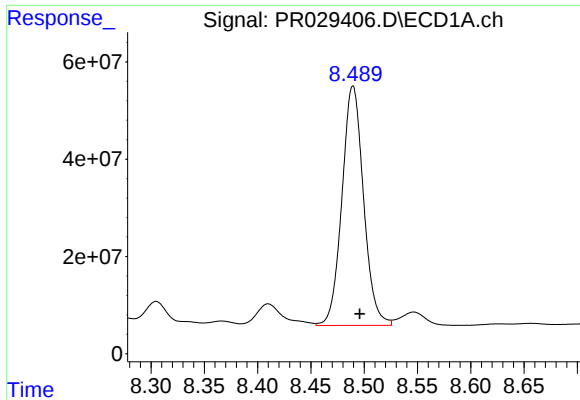
#34 AR-1260-4

R.T.: 8.166 min  
Delta R.T.: -0.005 min  
Response: 308870175  
Conc: 231.58 ng/ml



#34 AR-1260-4

R.T.: 7.047 min  
Delta R.T.: -0.001 min  
Response: 505826508  
Conc: 206.62 ng/ml



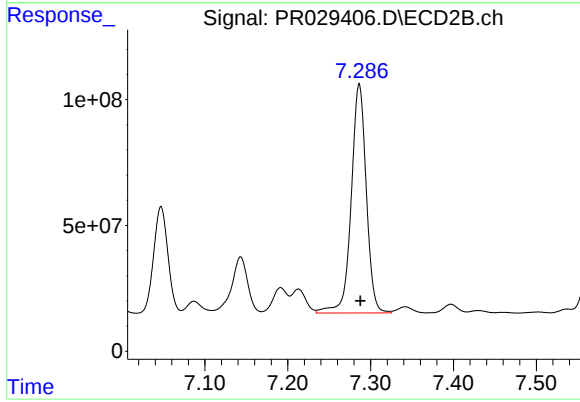
#35 AR-1260-5

R.T.: 8.489 min  
Delta R.T.: -0.007 min  
Response: 694121131  
Conc: 236.17 ng/ml

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

R.T.: 7.286 min  
Delta R.T.: -0.001 min  
Response: 1150203402  
Conc: 206.61 ng/ml