

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121318\  
 Data File : PQ035445.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Dec 2018 11:46  
 Operator : SM\SJ  
 Sample : J6340-01  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SB-02A

Manual Integrations  
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 12/17/2018 10:54:50 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 00:48:37 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 12 22:07:58 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...          | 4.438  | 3.746 | 47360895 | 27102070 | 12.105  | 12.129 |
| 2) SA Decachlor...          | 10.151 | 8.732 | 37157940 | 21734140 | 12.606  | 12.297 |
| Target Compounds            |        |       |          |          |         |        |
| 31) L7 AR-1260-1            | 7.202  | 6.298 | 3238264  | 1775927  | 17.561  | 14.118 |
| 32) L7 AR-1260-2            | 7.457  | 6.486 | 3927631  | 2382395  | 18.076  | 15.776 |
| 33) L7 AR-1260-3            | 7.817  | 6.639 | 2207139  | 1867038  | 16.476  | 13.361 |
| 34) L7 AR-1260-4            | 8.045  | 7.106 | 3794795  | 1784976  | 23.025m | 19.223 |
| 35) L7 AR-1260-5            | 8.366  | 7.349 | 6256021  | 4292259  | 20.982  | 19.128 |
| -----                       |        |       |          |          |         |        |

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

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Acq On : 13 Dec 2018 11:46  
Operator : SM\SJ  
Sample : J6340-01  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

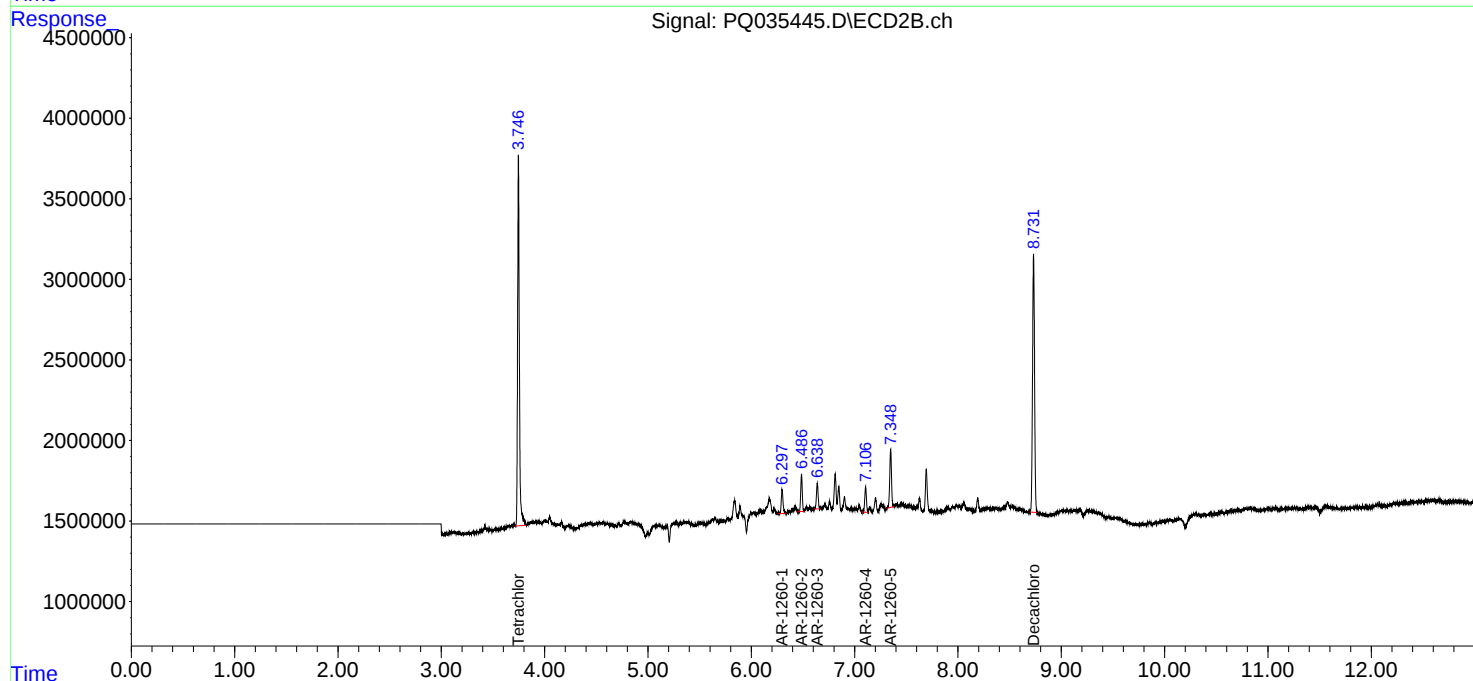
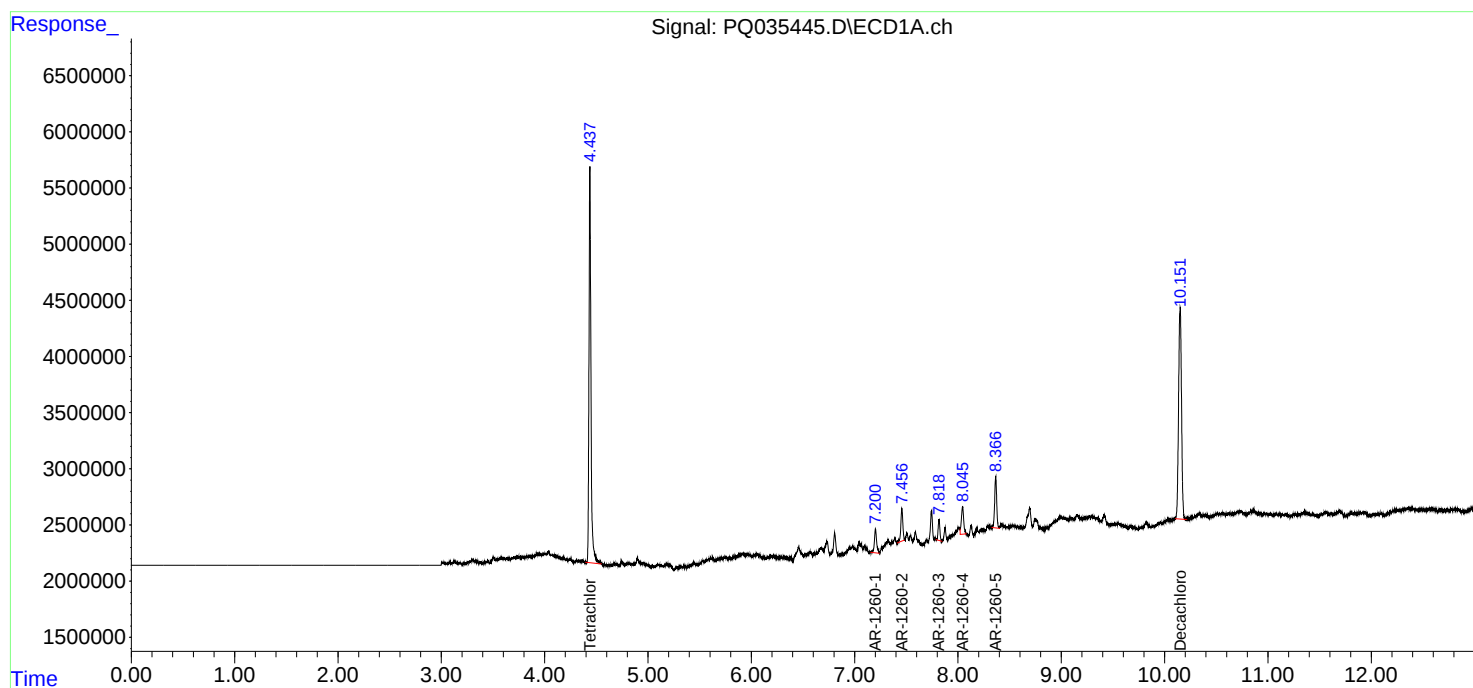
Instrument :  
ECD\_Q  
ClientSampled :  
SB-02A

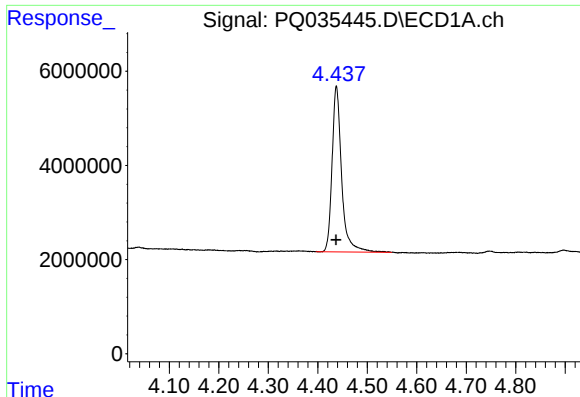
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 14 00:48:37 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
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Volume Inj. : 2 µl  
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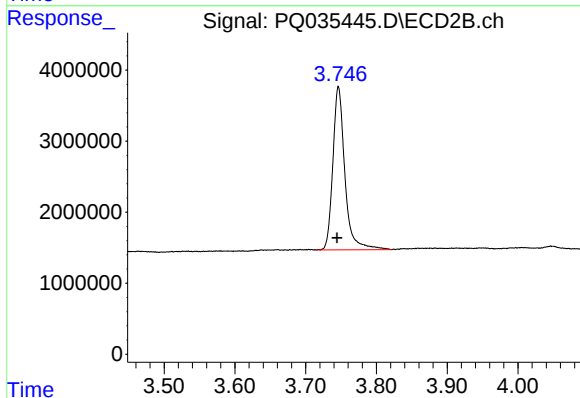
#1 Tetrachloro-m-xylene

R.T.: 4.438 min  
Delta R.T.: 0.000 min  
Response: 47360895  
Conc: 12.10 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SB-02A

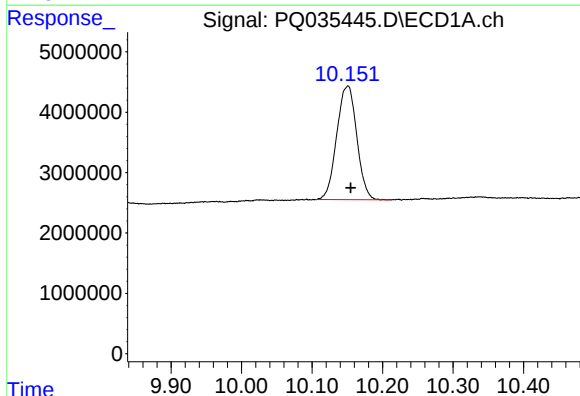
Manual Integrations  
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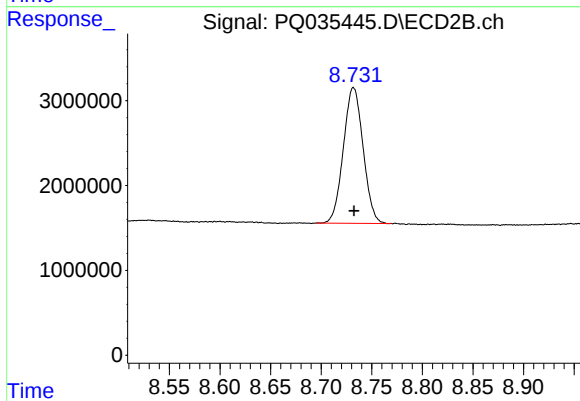
#1 Tetrachloro-m-xylene

R.T.: 3.746 min  
Delta R.T.: 0.002 min  
Response: 27102070  
Conc: 12.13 ng/ml



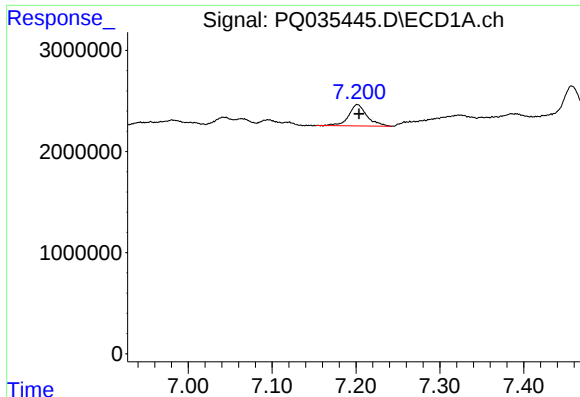
#2 Decachlorobiphenyl

R.T.: 10.151 min  
Delta R.T.: -0.004 min  
Response: 37157940  
Conc: 12.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.732 min  
Delta R.T.: 0.000 min  
Response: 21734140  
Conc: 12.30 ng/ml



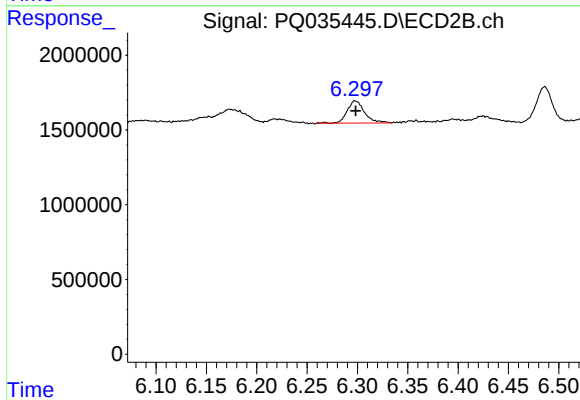
#31 AR-1260-1

R.T.: 7.202 min  
Delta R.T.: -0.002 min  
Response: 3238264  
Conc: 17.56 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SB-02A

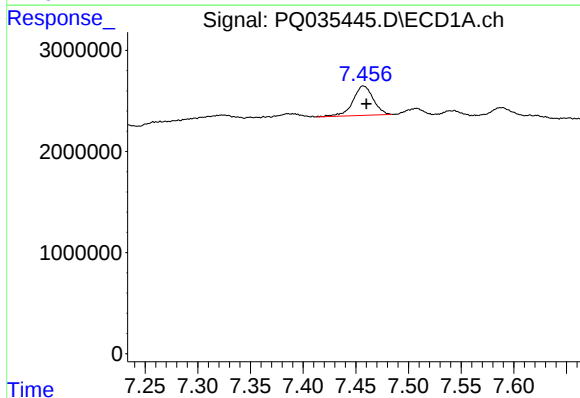
Manual Integrations  
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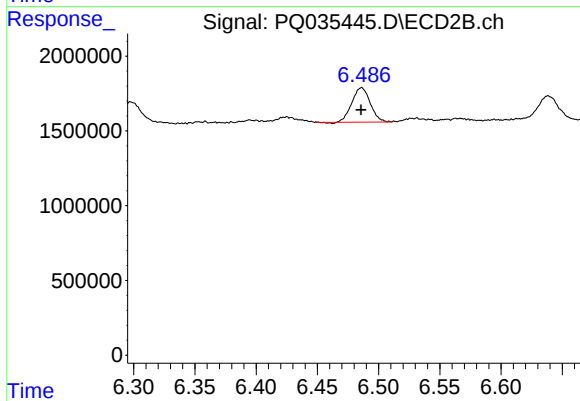
#31 AR-1260-1

R.T.: 6.298 min  
Delta R.T.: 0.000 min  
Response: 1775927  
Conc: 14.12 ng/ml



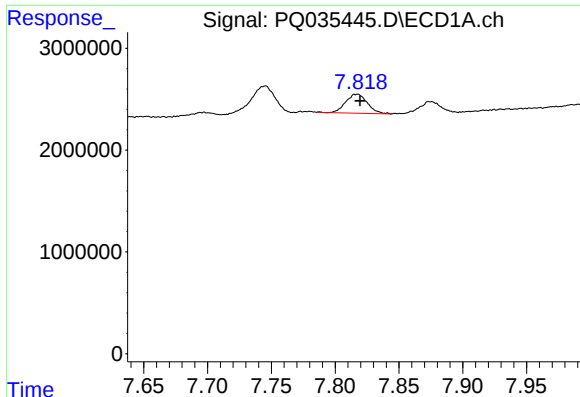
#32 AR-1260-2

R.T.: 7.457 min  
Delta R.T.: -0.003 min  
Response: 3927631  
Conc: 18.08 ng/ml



#32 AR-1260-2

R.T.: 6.486 min  
Delta R.T.: 0.000 min  
Response: 2382395  
Conc: 15.78 ng/ml



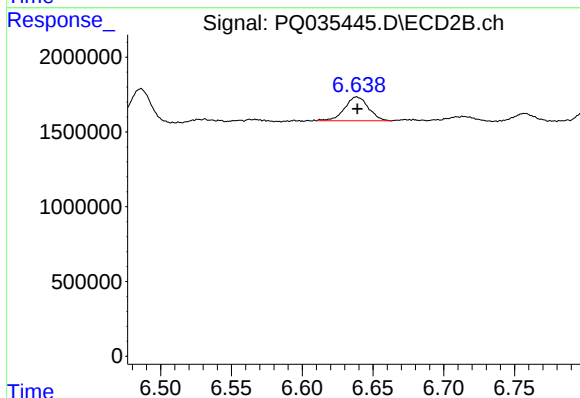
#33 AR-1260-3

R.T.: 7.817 min  
Delta R.T.: -0.003 min  
Response: 2207139  
Conc: 16.48 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SB-02A

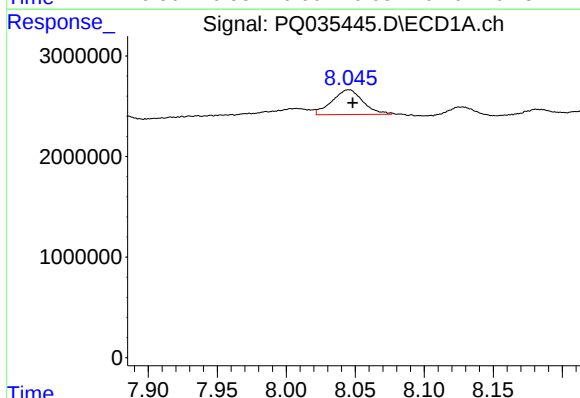
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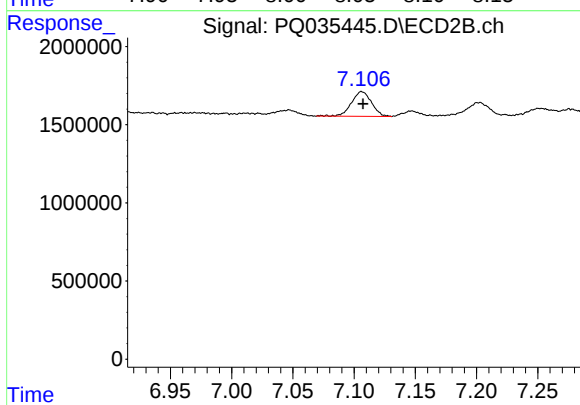
#33 AR-1260-3

R.T.: 6.639 min  
Delta R.T.: 0.000 min  
Response: 1867038  
Conc: 13.36 ng/ml



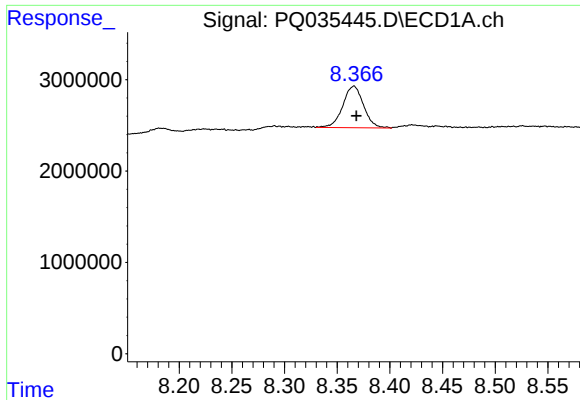
#34 AR-1260-4

R.T.: 8.045 min  
Delta R.T.: -0.003 min  
Response: 3794795  
Conc: 23.03 ng/ml m



#34 AR-1260-4

R.T.: 7.106 min  
Delta R.T.: -0.001 min  
Response: 1784976  
Conc: 19.22 ng/ml



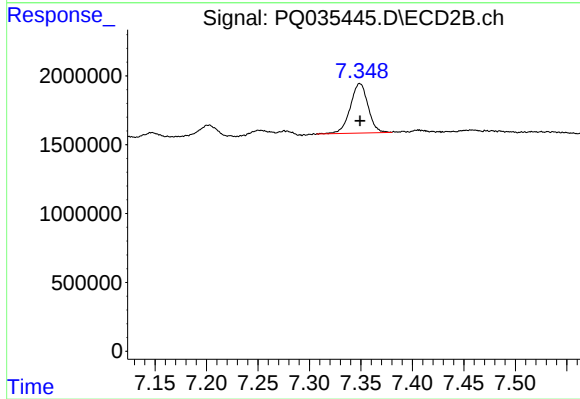
#35 AR-1260-5

R.T.: 8.366 min  
Delta R.T.: -0.002 min  
Response: 6256021  
Conc: 20.98 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SB-02A

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#35 AR-1260-5

R.T.: 7.349 min  
Delta R.T.: 0.000 min  
Response: 4292259  
Conc: 19.13 ng/ml