

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121818\  
 Data File : PQ035710.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Dec 2018 01:38  
 Operator : SM\SJ  
 Sample : J6388-06  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P001-SS009-0006-01

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 19 06:09:29 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...          | 4.426  | 3.741 | 67142801 | 39504293 | 17.160m   | 17.680      |
| 2) SA Decachlor...          | 10.157 | 8.717 | 23399650 | 13879205 | 7.939m    | 7.853       |
| Target Compounds            |        |       |          |          |           |             |
| 31) L7 AR-1260-1            | 7.186  | 6.289 | 2518.1E6 | 1550.3E6 | 13655.704 | 12324.766   |
| 32) L7 AR-1260-2            | 7.443  | 6.476 | 3087.8E6 | 1940.6E6 | 14210.769 | 12850.521   |
| 33) L7 AR-1260-3            | 7.800  | 6.629 | 2113.0E6 | 1610.3E6 | 15773.319 | 11524.052 # |
| 34) L7 AR-1260-4            | 8.029  | 7.096 | 2569.8E6 | 1397.1E6 | 15592.658 | 15046.084   |
| 35) L7 AR-1260-5            | 8.347  | 7.339 | 3756.9E6 | 2500.3E6 | 12599.969 | 11142.201   |
| -----                       |        |       |          |          |           |             |

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

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Acq On : 19 Dec 2018 01:38  
Operator : SM\SJ  
Sample : J6388-06  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

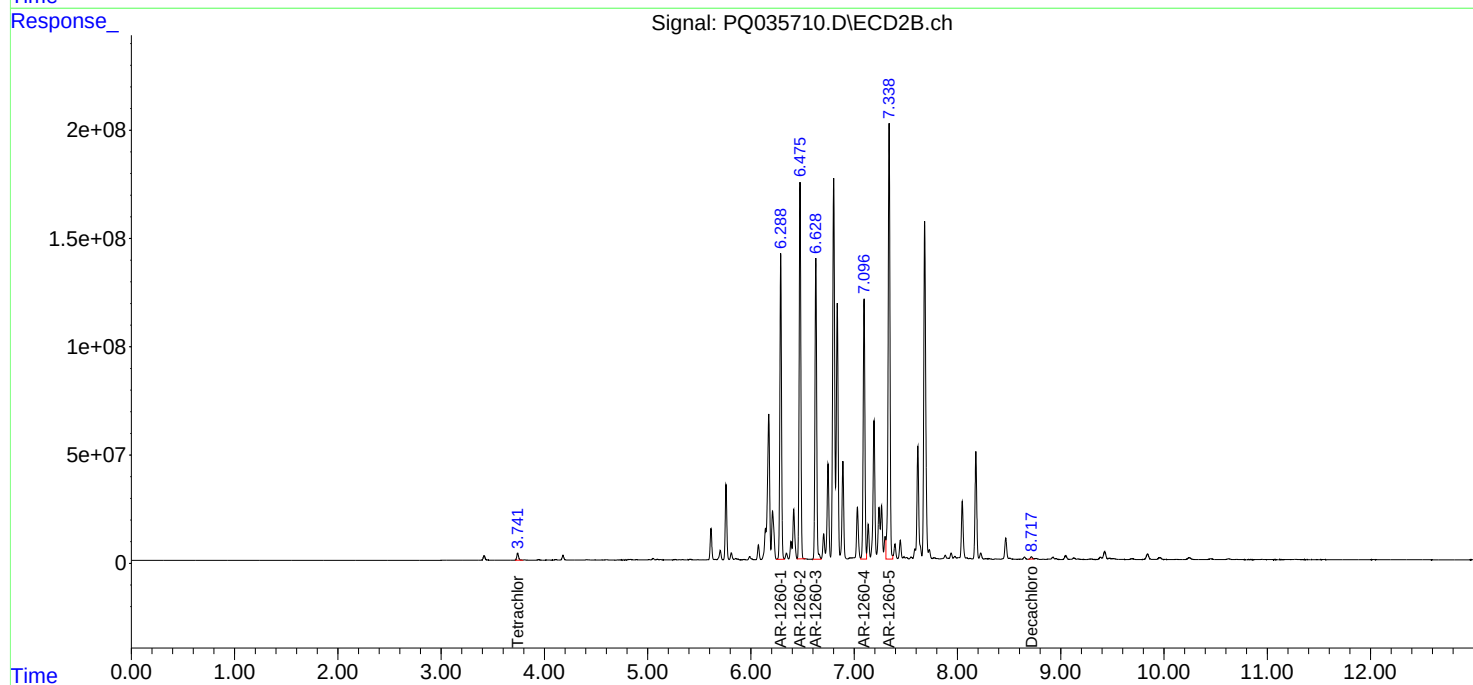
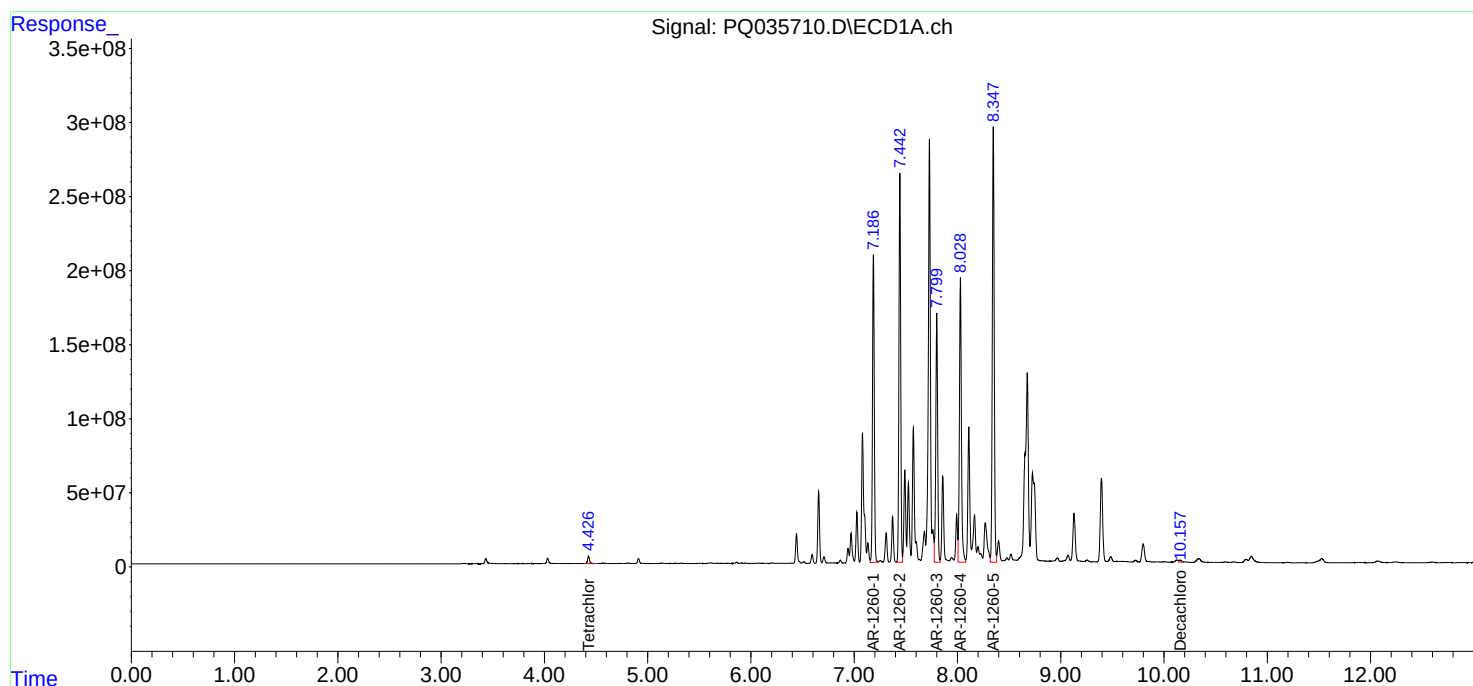
Instrument :  
ECD\_Q  
ClientSampleId :  
P001-SS009-0006-01

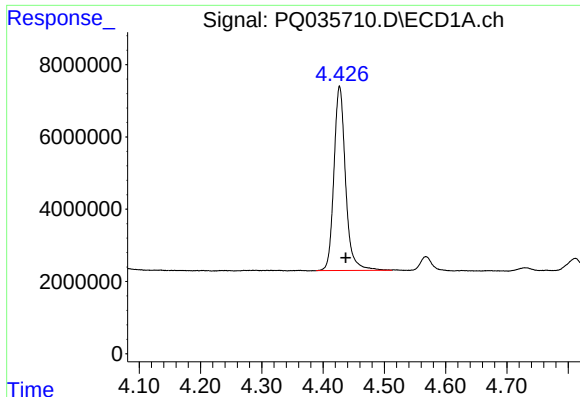
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 19 06:09:29 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
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Volume Inj. : 2 µl  
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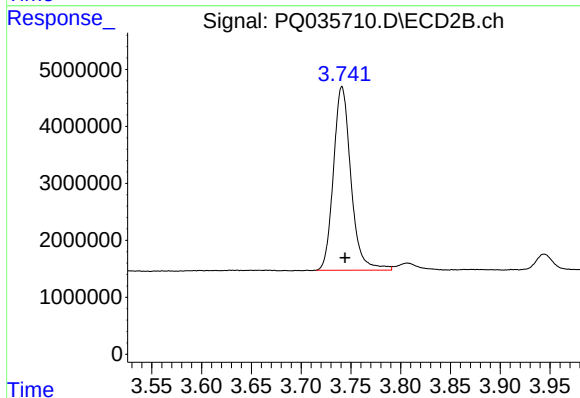
#1 Tetrachloro-m-xylene

R.T.: 4.426 min  
Delta R.T.: -0.011 min  
Response: 67142801  
Conc: 17.16 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
P001-SS009-0006-01

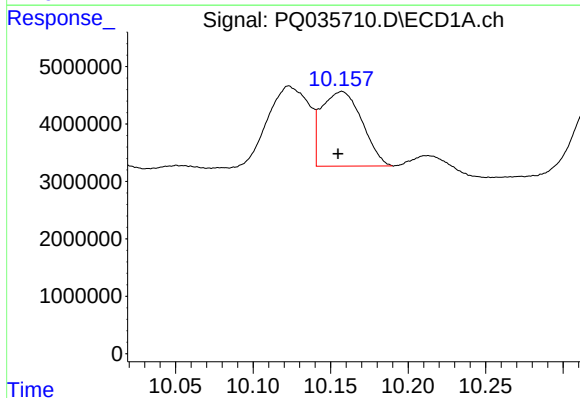
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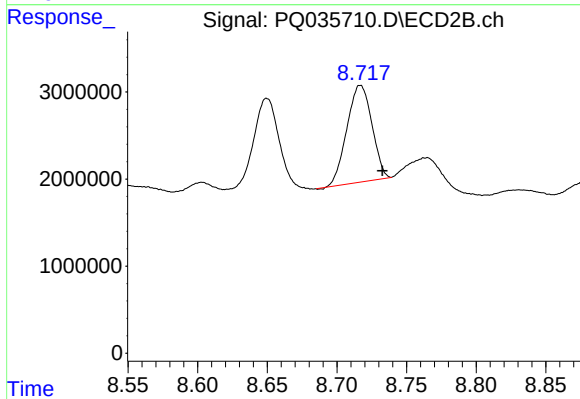
#1 Tetrachloro-m-xylene

R.T.: 3.741 min  
Delta R.T.: -0.003 min  
Response: 39504293  
Conc: 17.68 ng/ml



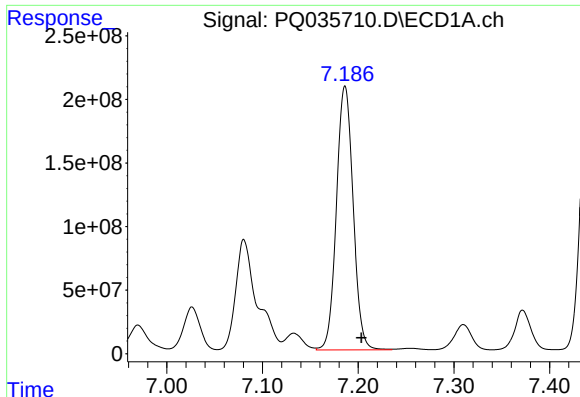
#2 Decachlorobiphenyl

R.T.: 10.157 min  
Delta R.T.: 0.002 min  
Response: 23399650  
Conc: 7.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.717 min  
Delta R.T.: -0.016 min  
Response: 13879205  
Conc: 7.85 ng/ml



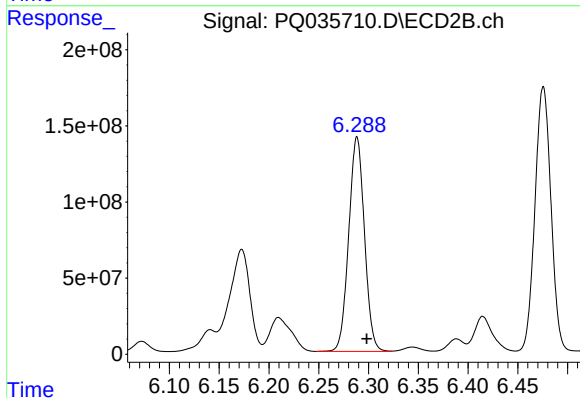
#31 AR-1260-1

R.T.: 7.186 min  
Delta R.T.: -0.017 min  
Response: 2518139339  
Conc: 13655.70 ng/ml

Instrument :  
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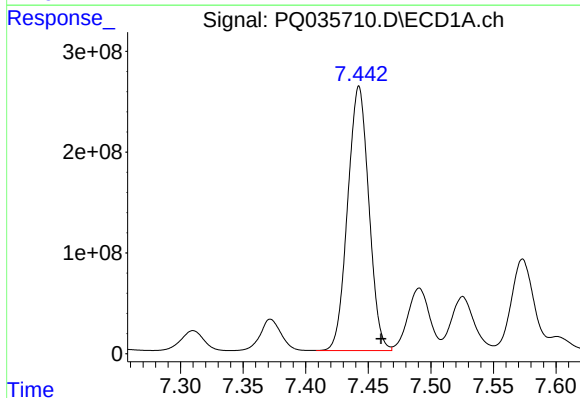
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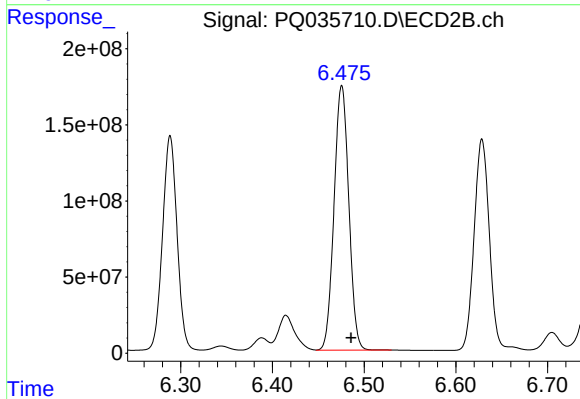
#31 AR-1260-1

R.T.: 6.289 min  
Delta R.T.: -0.010 min  
Response: 1550299725  
Conc: 12324.77 ng/ml



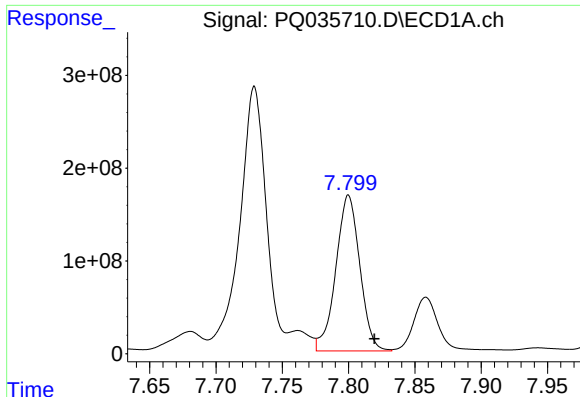
#32 AR-1260-2

R.T.: 7.443 min  
Delta R.T.: -0.018 min  
Response: 3087773103  
Conc: 14210.77 ng/ml



#32 AR-1260-2

R.T.: 6.476 min  
Delta R.T.: -0.010 min  
Response: 1940597156  
Conc: 12850.52 ng/ml



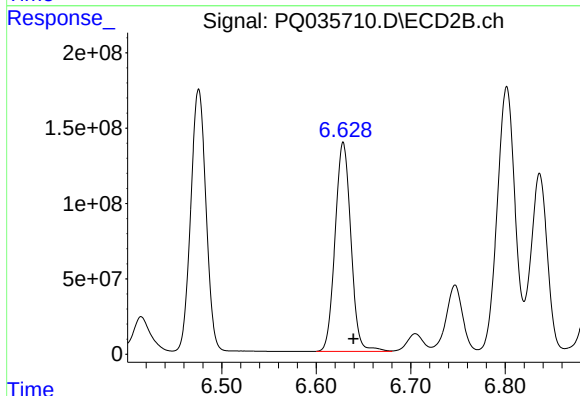
#33 AR-1260-3

R.T.: 7.800 min  
Delta R.T.: -0.020 min  
Response: 2113027131  
Conc: 15773.32 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
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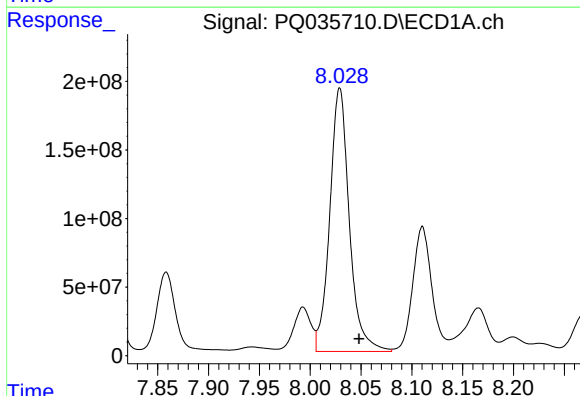
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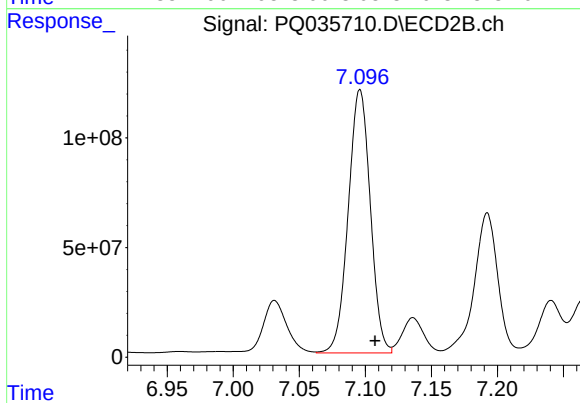
#33 AR-1260-3

R.T.: 6.629 min  
Delta R.T.: -0.011 min  
Response: 1610308011  
Conc: 11524.05 ng/ml



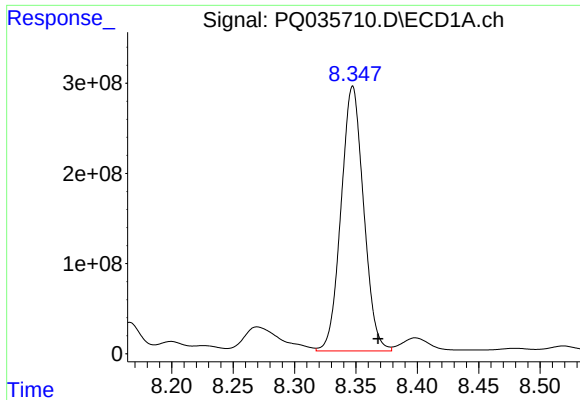
#34 AR-1260-4

R.T.: 8.029 min  
Delta R.T.: -0.019 min  
Response: 2569836558  
Conc: 15592.66 ng/ml



#34 AR-1260-4

R.T.: 7.096 min  
Delta R.T.: -0.011 min  
Response: 1397115305  
Conc: 15046.08 ng/ml



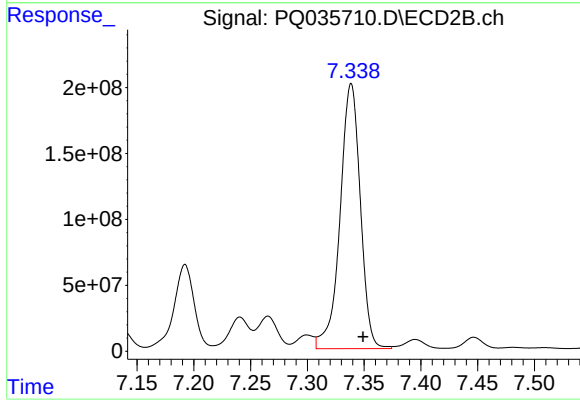
#35 AR-1260-5

R.T.: 8.347 min  
Delta R.T.: -0.021 min  
Response: 3756895417  
Conc: 12599.97 ng/ml

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

R.T.: 7.339 min  
Delta R.T.: -0.011 min  
Response: 2500282156  
Conc: 11142.20 ng/ml