

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122018\  
 Data File : PQ035858.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Dec 2018 23:16  
 Operator : SM\SJ  
 Sample : J6389-12DL 50X  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P001-SS014-1824-01DL

Manual Integrations  
 APPROVED

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 12/26/2018 9:06:23 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 21 00:48:34 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

| Target Compounds |    |           |       |       |         |                           |
|------------------|----|-----------|-------|-------|---------|---------------------------|
| 31)              | L7 | AR-1260-1 | 7.175 | 6.280 | 154.9E6 | 106.2E6 839.925 844.466   |
| 32)              | L7 | AR-1260-2 | 7.431 | 6.468 | 193.2E6 | 130.0E6 888.955m 860.804  |
| 33)              | L7 | AR-1260-3 | 7.788 | 6.620 | 125.5E6 | 114.9E6 936.753m 822.621m |
| 34)              | L7 | AR-1260-4 | 8.018 | 7.088 | 151.1E6 | 91002158 916.513 980.038  |
| 35)              | L7 | AR-1260-5 | 8.336 | 7.331 | 293.8E6 | 219.5E6 985.445m 978.269  |

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

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ALS Vial : 25 Sample Multiplier: 1

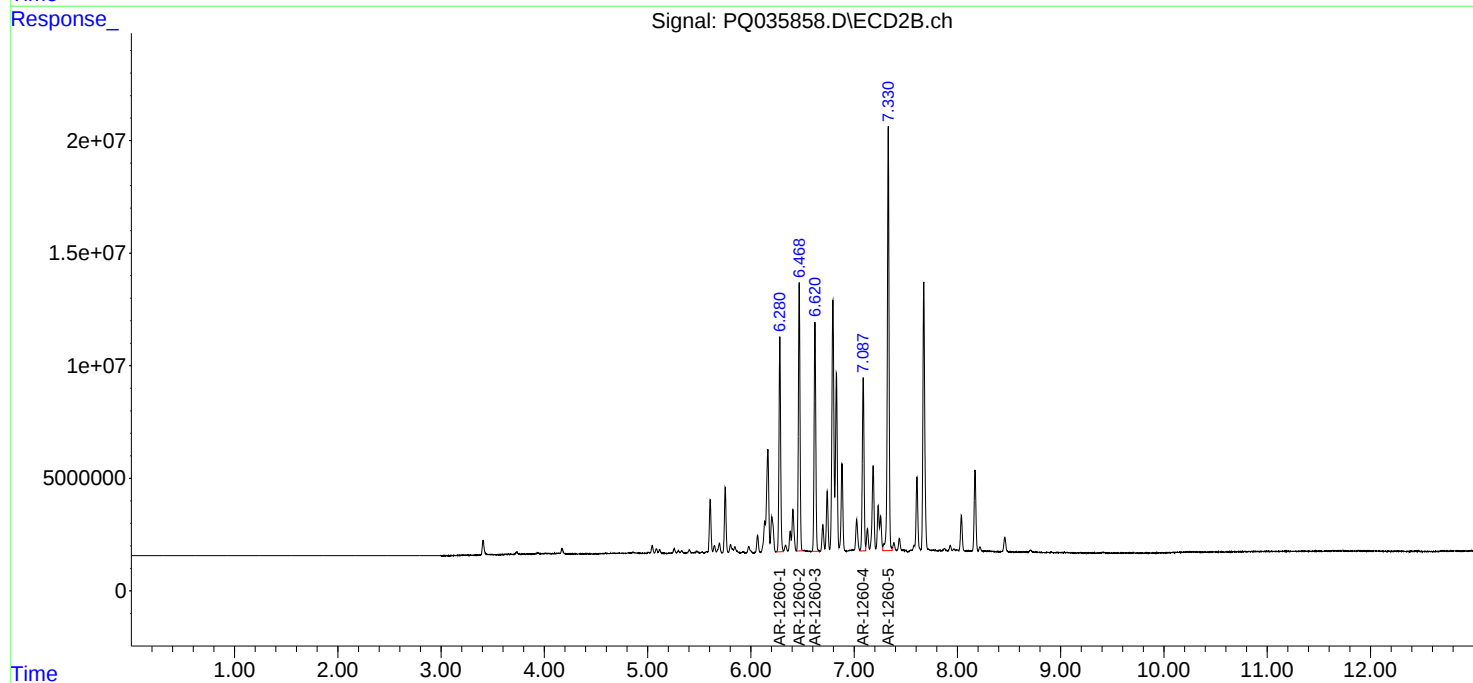
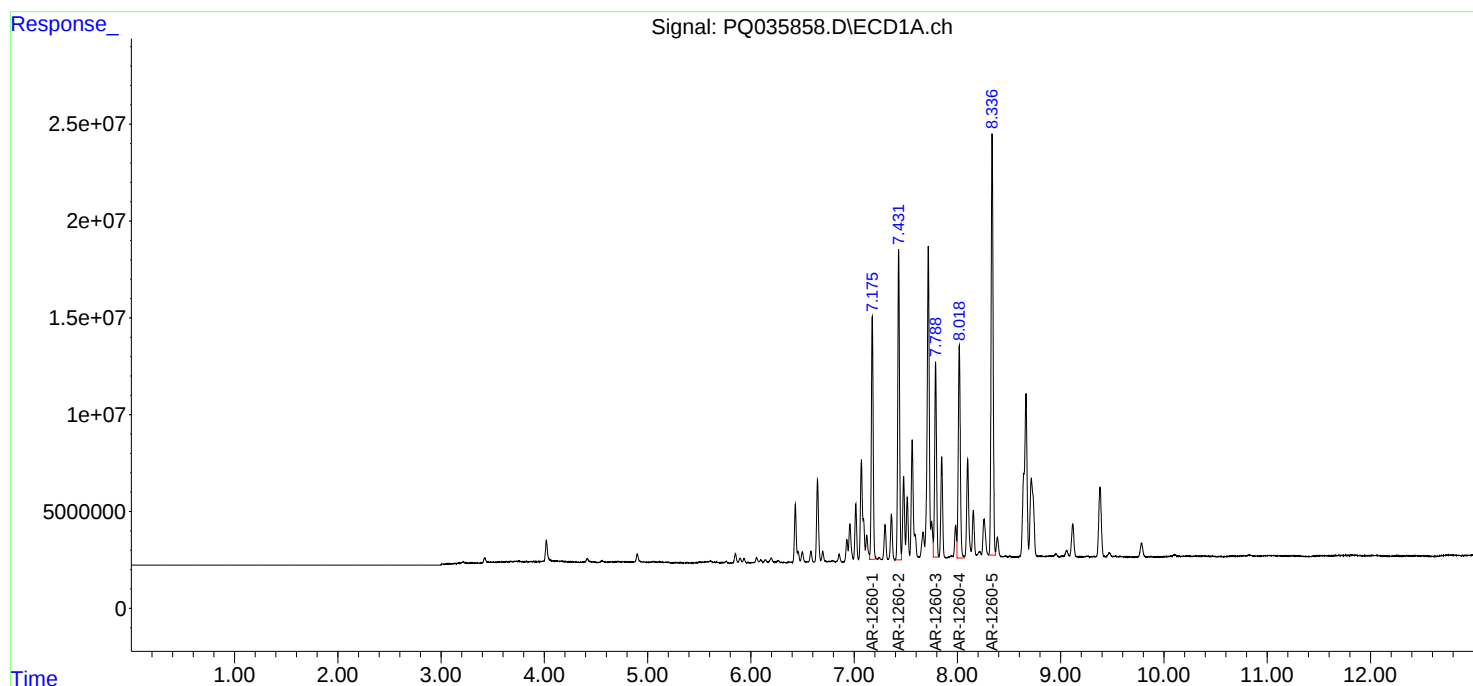
Instrument :  
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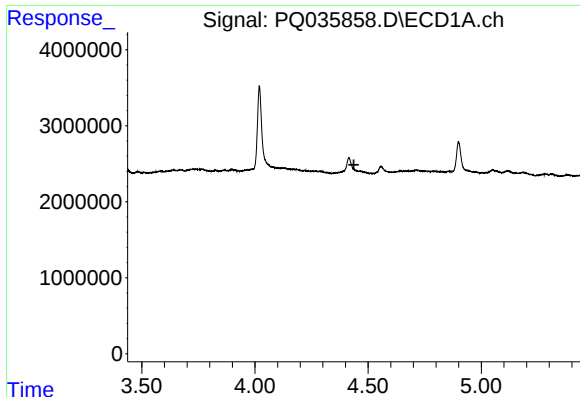
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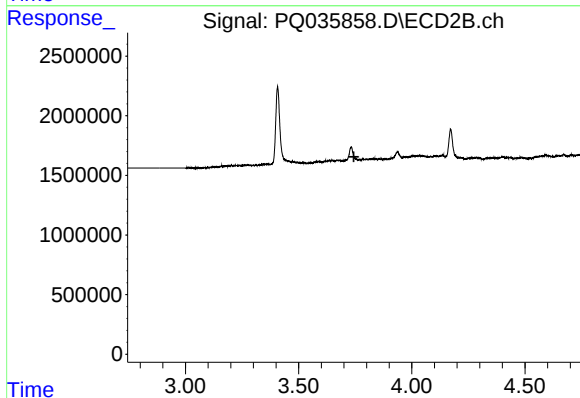
#1 Tetrachloro-m-xylene

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

Instrument :  
ECD\_Q  
ClientSampleId :  
P001-SS014-1824-01DL

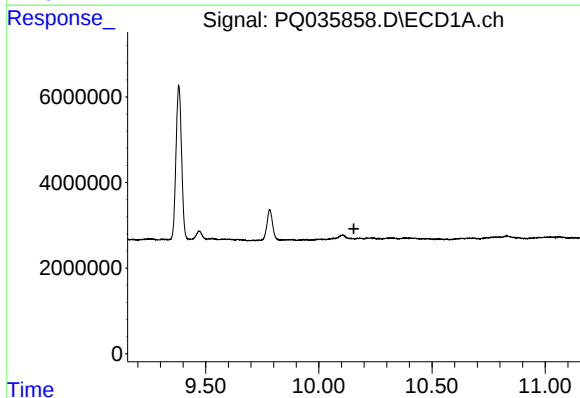
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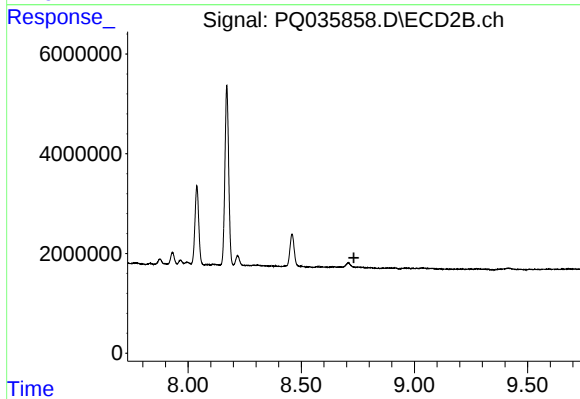
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.744 min  
Response: 0  
Conc: N.D.



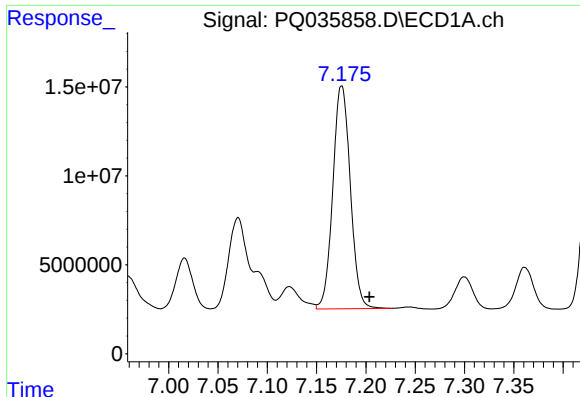
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.155 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.733 min  
Response: 0  
Conc: N.D.



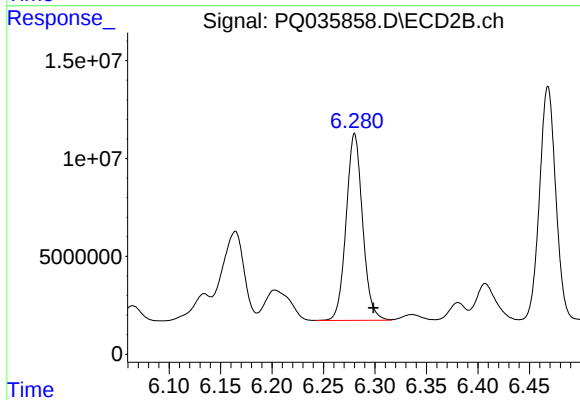
#31 AR-1260-1

R.T.: 7.175 min  
Delta R.T.: -0.028 min  
Response: 154883785  
Conc: 839.92 ng/ml

Instrument :  
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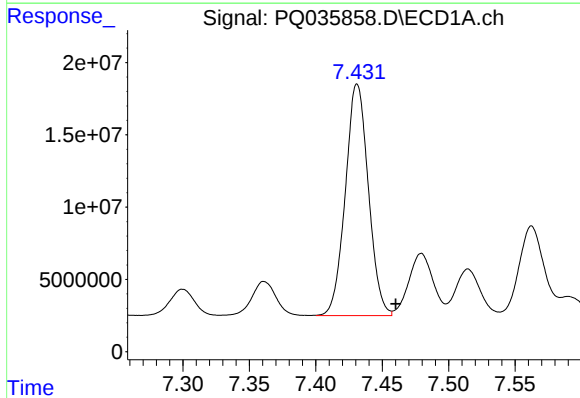
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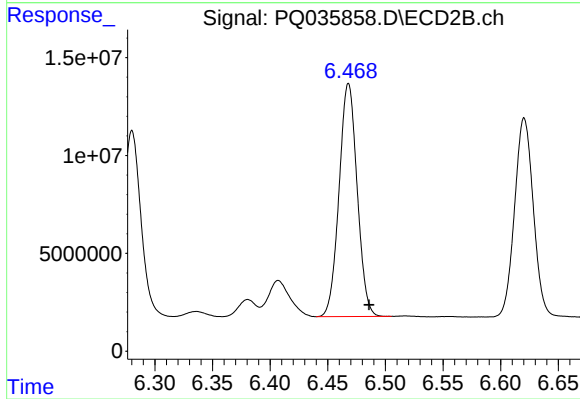
#31 AR-1260-1

R.T.: 6.280 min  
Delta R.T.: -0.018 min  
Response: 106223111  
Conc: 844.47 ng/ml



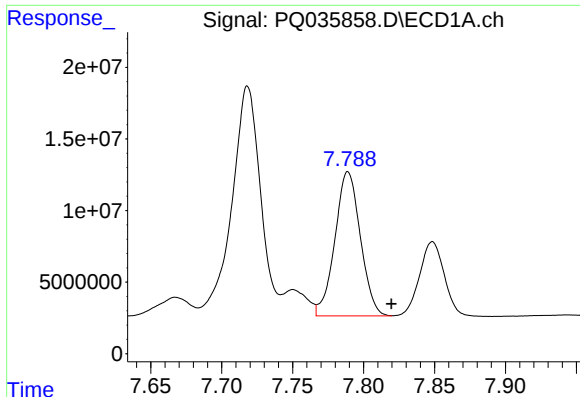
#32 AR-1260-2

R.T.: 7.431 min  
Delta R.T.: -0.029 min  
Response: 193155636  
Conc: 888.95 ng/ml m



#32 AR-1260-2

R.T.: 6.468 min  
Delta R.T.: -0.018 min  
Response: 129992699  
Conc: 860.80 ng/ml



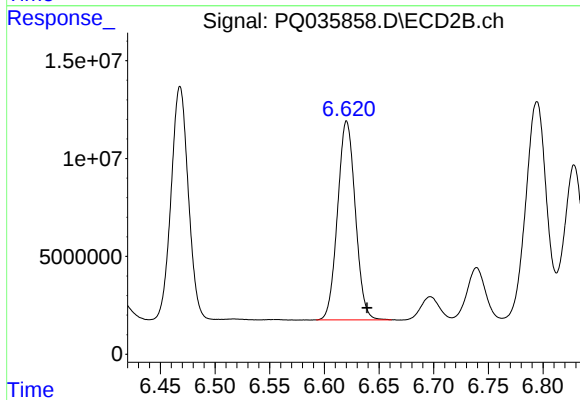
#33 AR-1260-3

R.T.: 7.788 min  
Delta R.T.: -0.031 min  
Response: 125489468  
Conc: 936.75 ng/ml m

Instrument :  
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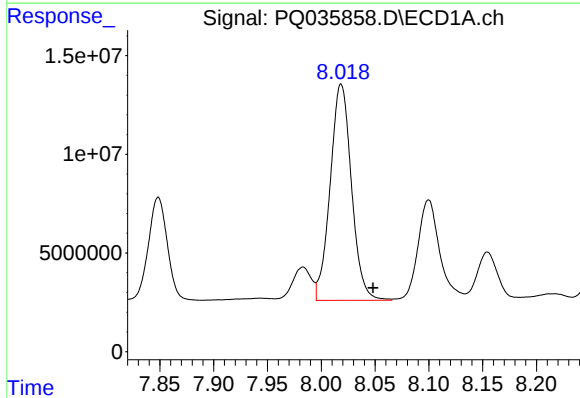
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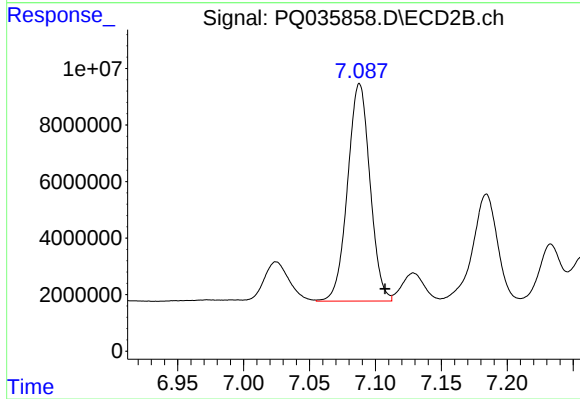
#33 AR-1260-3

R.T.: 6.620 min  
Delta R.T.: -0.019 min  
Response: 114948555  
Conc: 822.62 ng/ml m



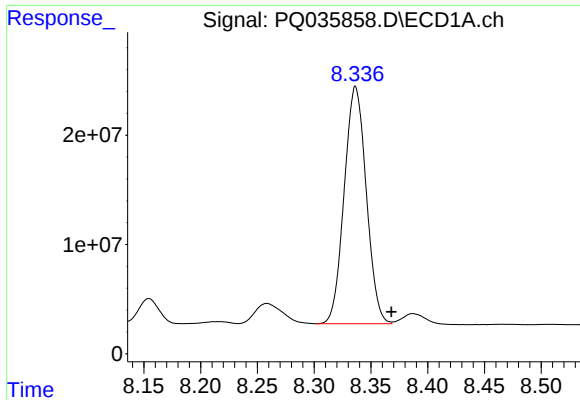
#34 AR-1260-4

R.T.: 8.018 min  
Delta R.T.: -0.030 min  
Response: 151051058  
Conc: 916.51 ng/ml



#34 AR-1260-4

R.T.: 7.088 min  
Delta R.T.: -0.019 min  
Response: 91002158  
Conc: 980.04 ng/ml



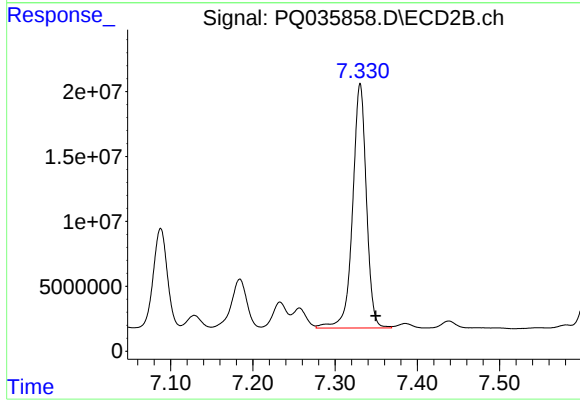
#35 AR-1260-5

R.T.: 8.336 min  
Delta R.T.: -0.032 min  
Response: 293827170  
Conc: 985.44 ng/ml m

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

R.T.: 7.331 min  
Delta R.T.: -0.019 min  
Response: 219521032  
Conc: 978.27 ng/ml