

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122018\  
 Data File : PQ035853.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Dec 2018 21:58  
 Operator : SM\SJ  
 Sample : J6389-09DL 100X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P001-SS014-0006-01DL

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 21 00:43:46 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 | 7.177 | 6.281 | 222.8E6 | 148.2E6 1208.127 1178.055  |
| 32)              | L7 | AR-1260-2 | 7.433 | 6.468 | 267.4E6 | 178.0E6 1230.697m 1178.948 |
| 33)              | L7 | AR-1260-3 | 7.791 | 6.620 | 175.1E6 | 163.1E6 1307.148 1167.368m |
| 34)              | L7 | AR-1260-4 | 8.020 | 7.089 | 217.1E6 | 129.0E6 1317.404 1389.111  |
| 35)              | L7 | AR-1260-5 | 8.337 | 7.331 | 424.5E6 | 314.3E6 1423.820m 1400.434 |

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

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Operator : SM\SJ  
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Misc :  
ALS Vial : 20 Sample Multiplier: 1

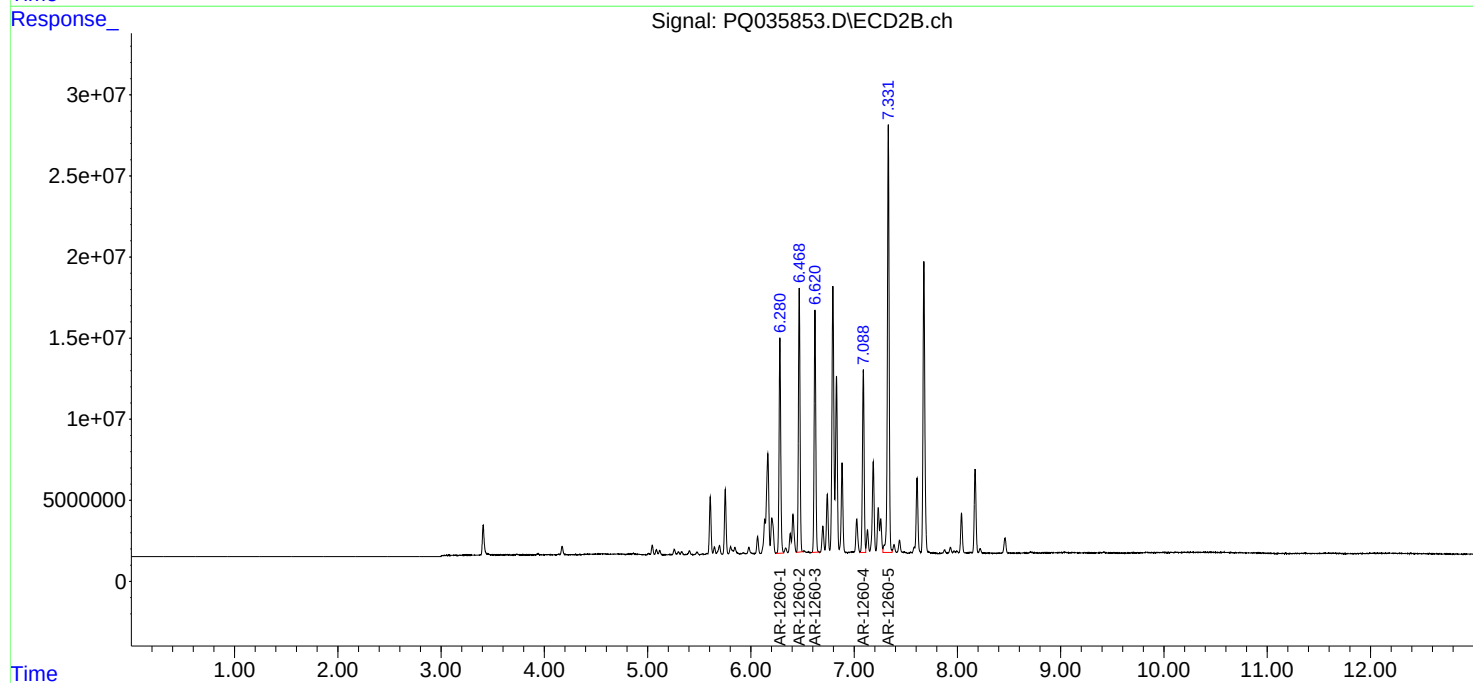
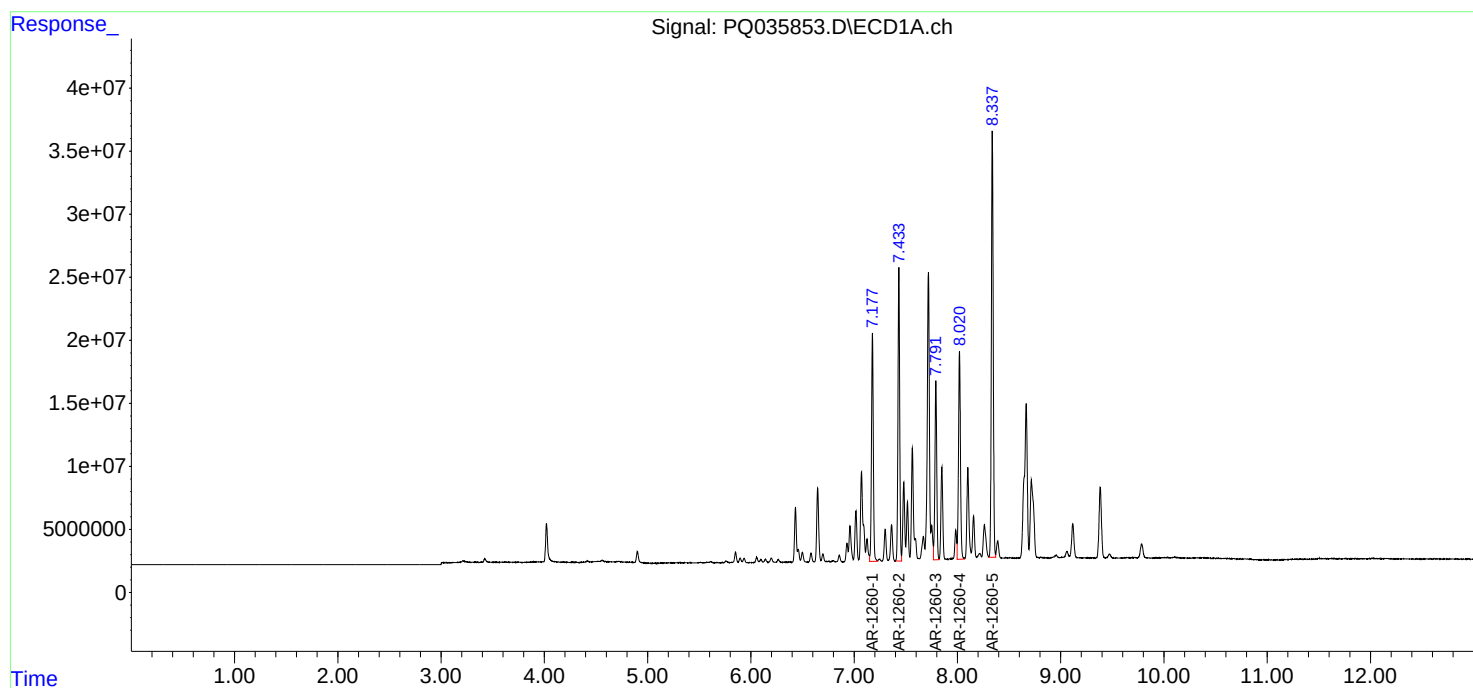
Instrument :  
ECD\_Q  
ClientSampleId :  
P001-SS014-0006-01DL

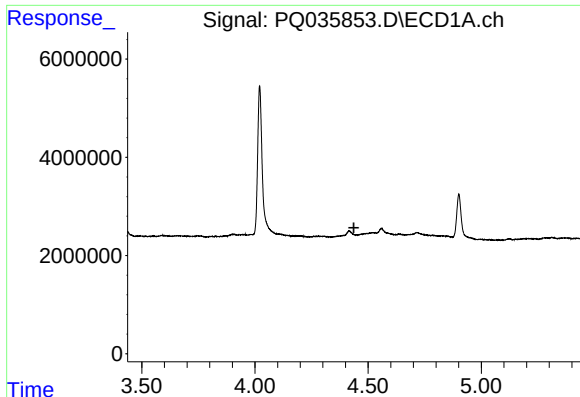
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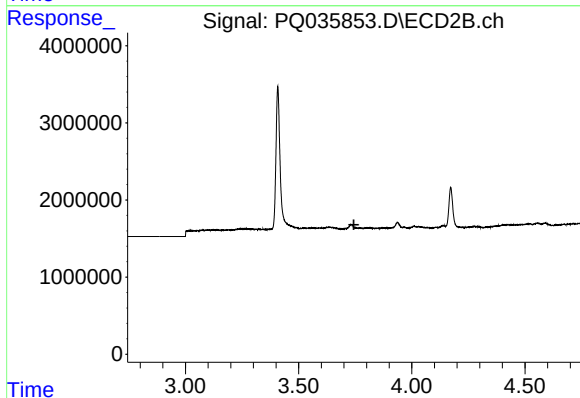
#1 Tetrachloro-m-xylene

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

Instrument :  
ECD\_Q  
ClientSampleId :  
P001-SS014-0006-01DL

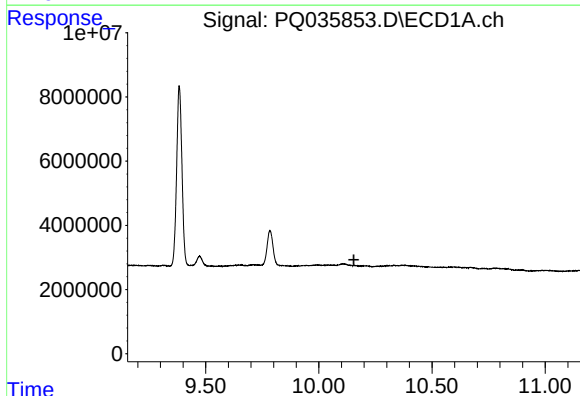
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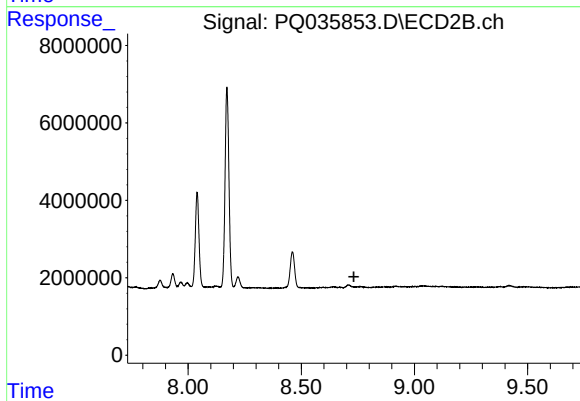
#1 Tetrachloro-m-xylene

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



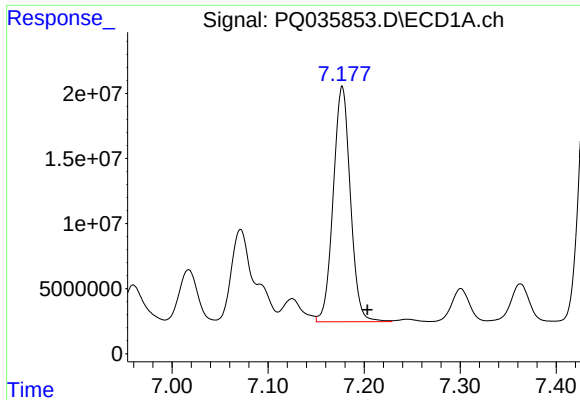
#2 Decachlorobiphenyl

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.



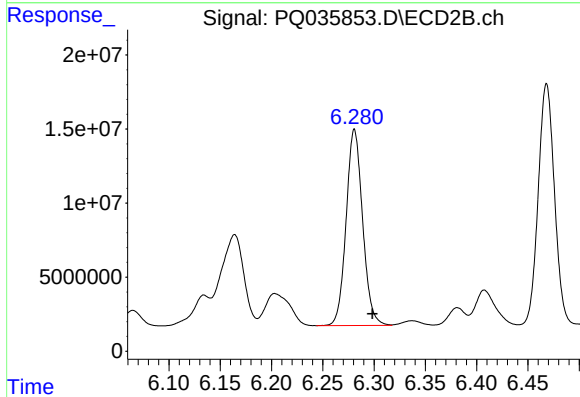
#31 AR-1260-1

R.T.: 7.177 min  
Delta R.T.: -0.026 min  
Response: 222781009  
Conc: 1208.13 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
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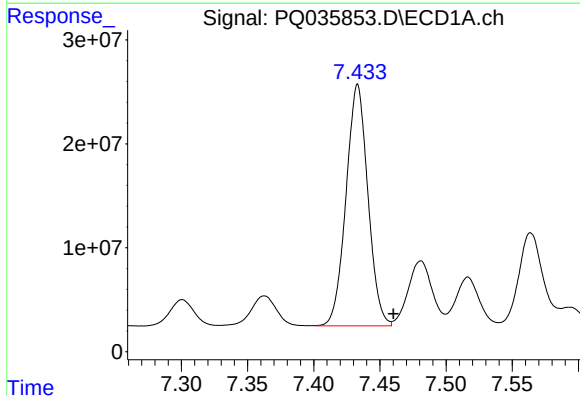
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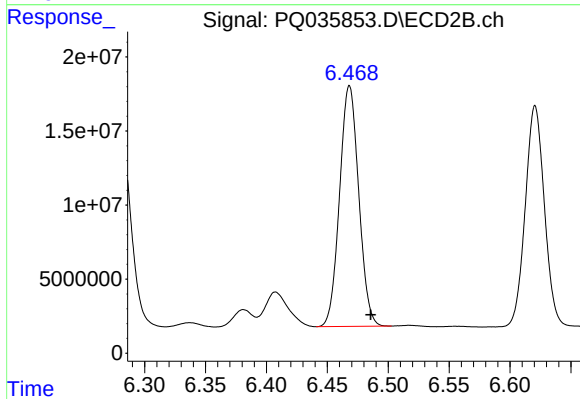
#31 AR-1260-1

R.T.: 6.281 min  
Delta R.T.: -0.018 min  
Response: 148184448  
Conc: 1178.06 ng/ml



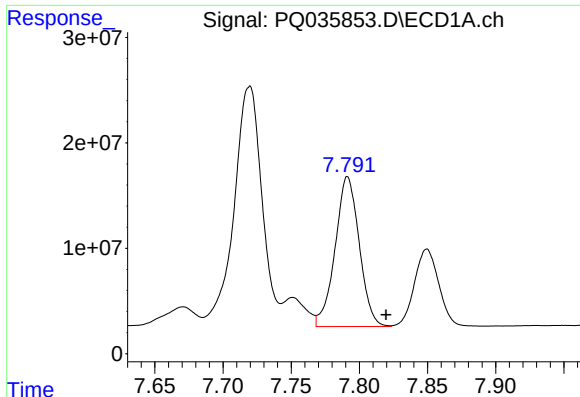
#32 AR-1260-2

R.T.: 7.433 min  
Delta R.T.: -0.027 min  
Response: 267410708  
Conc: 1230.70 ng/ml m



#32 AR-1260-2

R.T.: 6.468 min  
Delta R.T.: -0.017 min  
Response: 178036666  
Conc: 1178.95 ng/ml



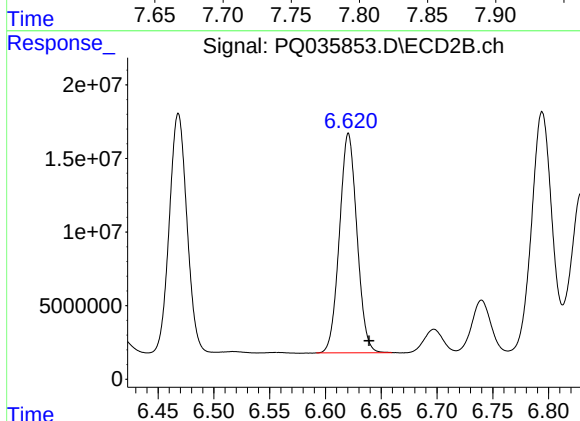
#33 AR-1260-3

R.T.: 7.791 min  
Delta R.T.: -0.028 min  
Response: 175108286  
Conc: 1307.15 ng/ml

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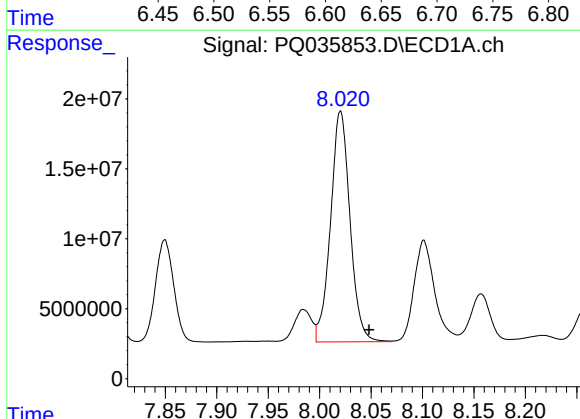
Manual Integrations  
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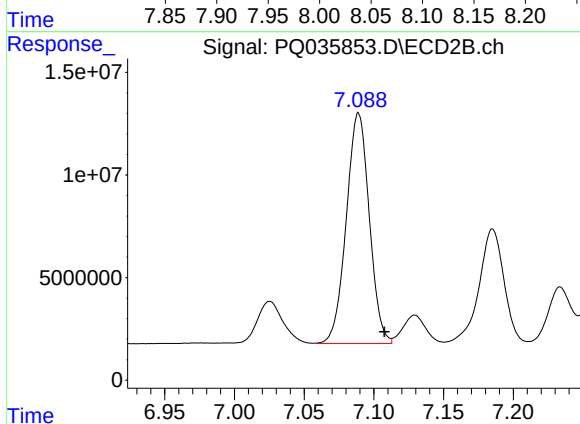
#33 AR-1260-3

R.T.: 6.620 min  
Delta R.T.: -0.019 min  
Response: 163121637  
Conc: 1167.37 ng/ml m



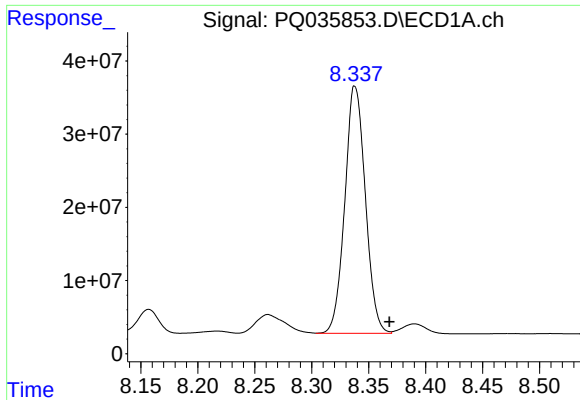
#34 AR-1260-4

R.T.: 8.020 min  
Delta R.T.: -0.028 min  
Response: 217122271  
Conc: 1317.40 ng/ml



#34 AR-1260-4

R.T.: 7.089 min  
Delta R.T.: -0.018 min  
Response: 128986979  
Conc: 1389.11 ng/ml



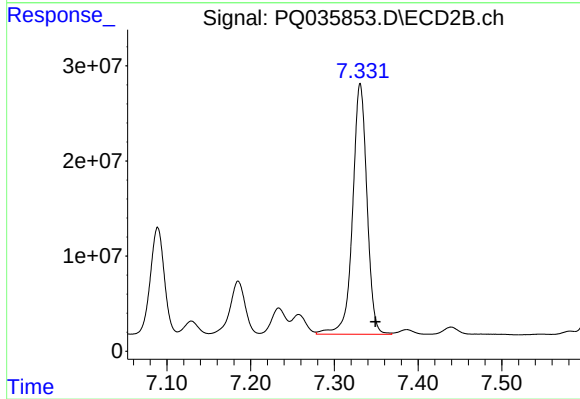
#35 AR-1260-5

R.T.: 8.337 min  
Delta R.T.: -0.031 min  
Response: 424536190  
Conc: 1423.82 ng/ml m

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

R.T.: 7.331 min  
Delta R.T.: -0.018 min  
Response: 314253857  
Conc: 1400.43 ng/ml