

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071018\  
 Data File : PQ030586.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jul 2018 19:49  
 Operator : SM\SJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1268ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 10 01:28:03 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ071018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 10 01:27:56 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...          | 4.456  | 3.722 | 650.1E6  | 195.0E6  | 40.780  | 40.137  |
| 2) SA Decachlor...          | 10.138 | 8.685 | 1753.7E6 | 1005.8E6 | 70.679  | 69.575  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.659  | 7.586 | 1347.4E6 | 783.8E6  | 500.000 | 500.000 |
| 42) L9 AR-1268-2            | 8.753  | 7.651 | 1217.7E6 | 756.8E6  | 500.000 | 500.000 |
| 43) L9 AR-1268-3            | 8.978  | 7.857 | 1012.1E6 | 646.6E6  | 500.000 | 500.000 |
| 44) L9 AR-1268-4            | 9.399  | 8.141 | 505.2E6  | 285.7E6  | 500.000 | 500.000 |
| 45) L9 AR-1268-5            | 9.806  | 8.431 | 3618.4E6 | 2133.9E6 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

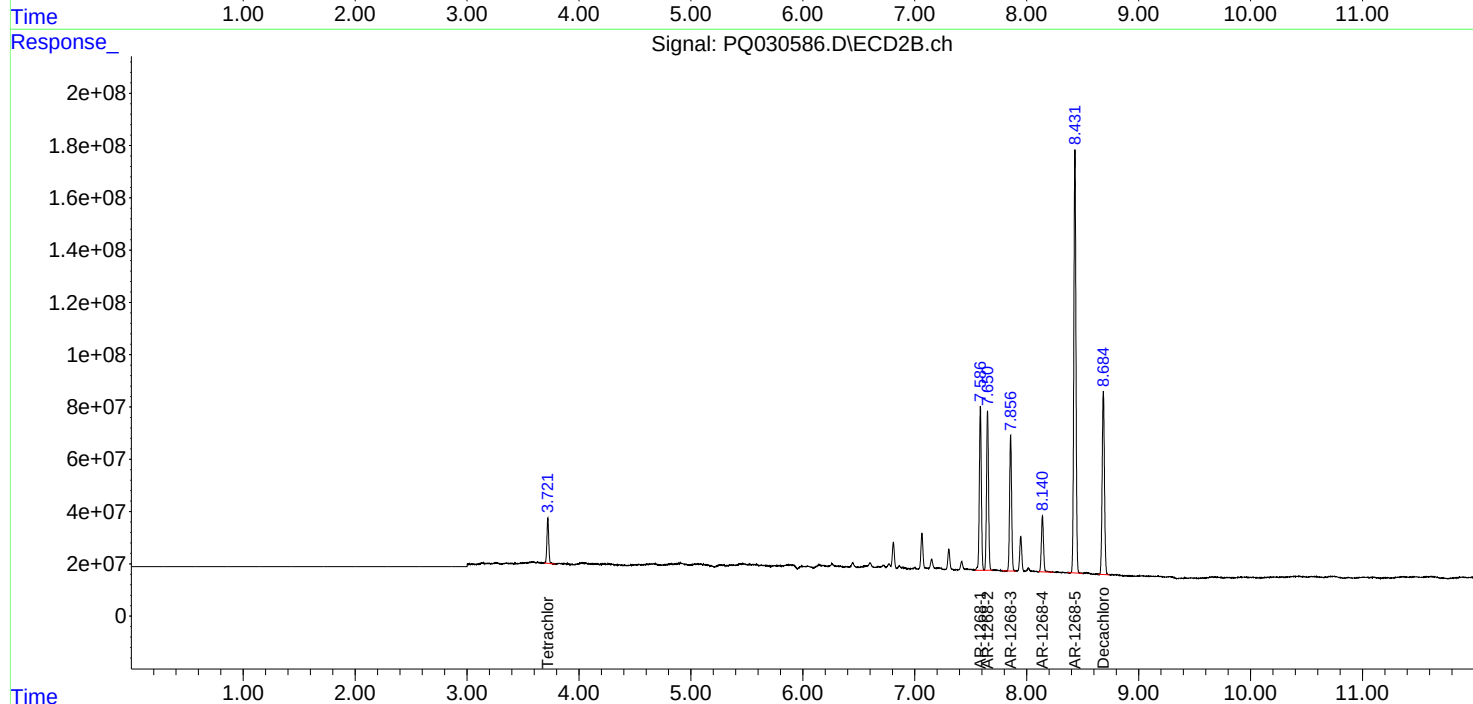
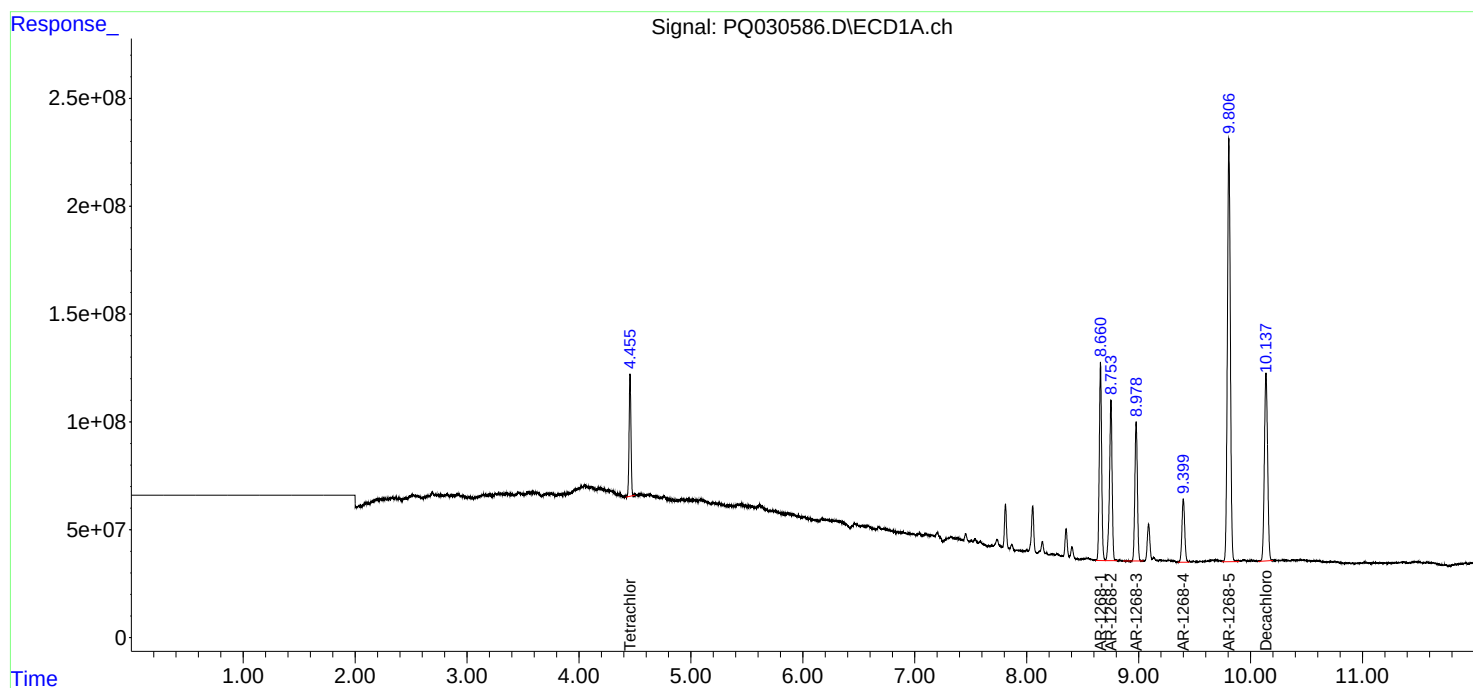
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

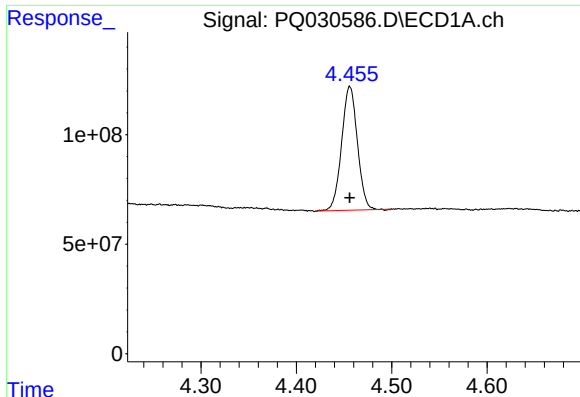
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Operator : SM\SJ  
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ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :  
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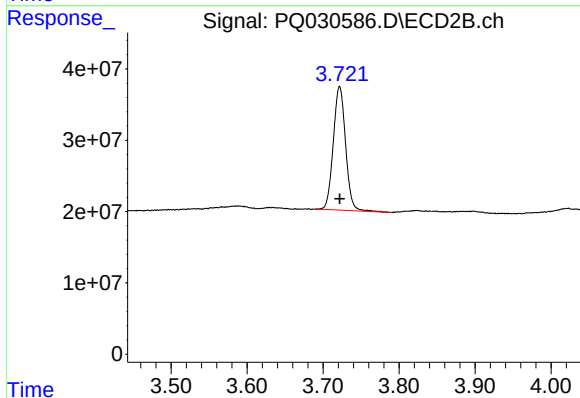




#1 Tetrachloro-m-xylene

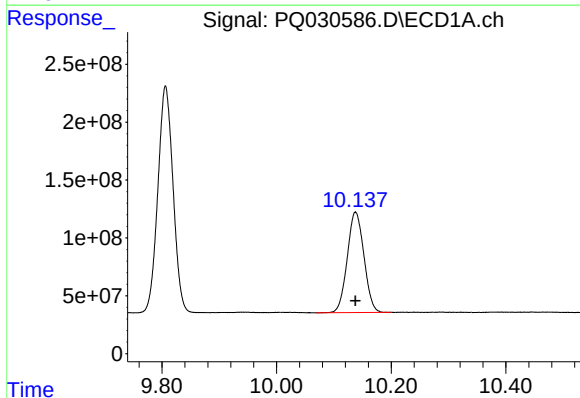
R.T.: 4.456 min  
Delta R.T.: 0.000 min  
Response: 650102504  
Conc: 40.78 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



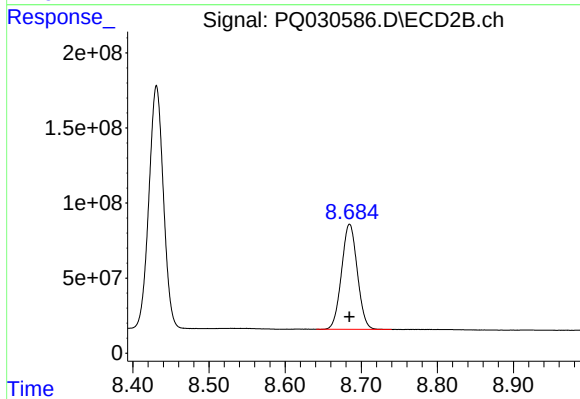
#1 Tetrachloro-m-xylene

R.T.: 3.722 min  
Delta R.T.: 0.000 min  
Response: 195018168  
Conc: 40.14 ng/ml



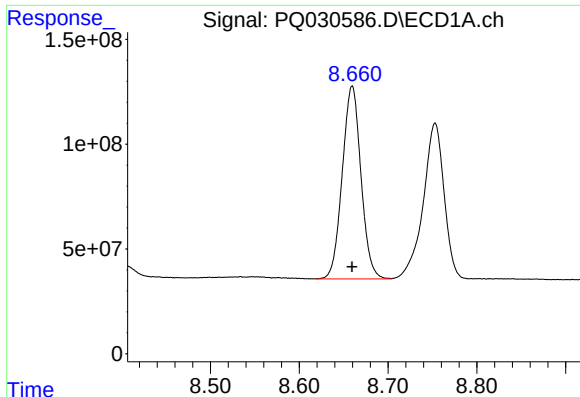
#2 Decachlorobiphenyl

R.T.: 10.138 min  
Delta R.T.: 0.000 min  
Response: 1753714709  
Conc: 70.68 ng/ml



#2 Decachlorobiphenyl

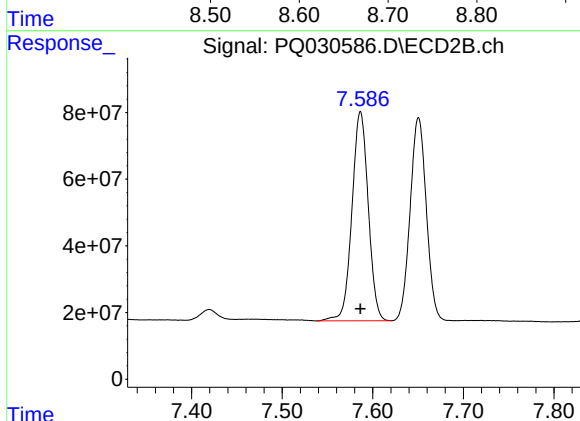
R.T.: 8.685 min  
Delta R.T.: 0.000 min  
Response: 1005844705  
Conc: 69.58 ng/ml



#41 AR-1268-1

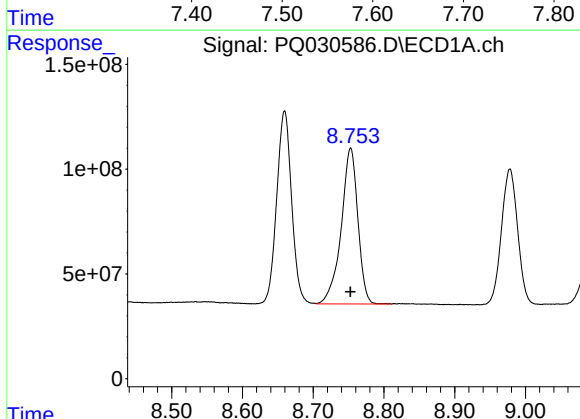
R.T.: 8.659 min  
Delta R.T.: 0.000 min  
Response: 1347430863  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



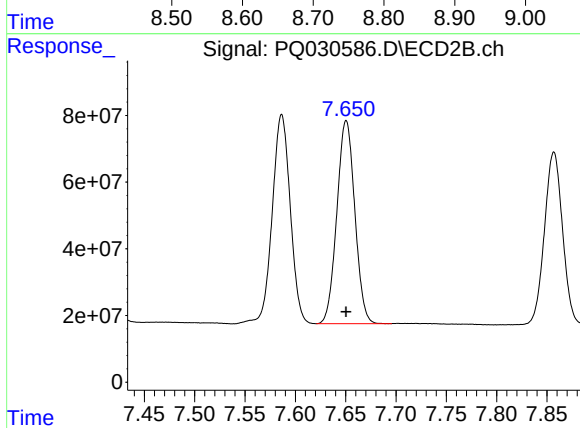
#41 AR-1268-1

R.T.: 7.586 min  
Delta R.T.: 0.000 min  
Response: 783788809  
Conc: 500.00 ng/ml



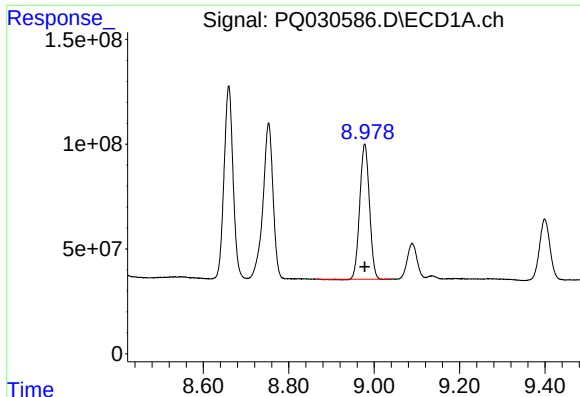
#42 AR-1268-2

R.T.: 8.753 min  
Delta R.T.: 0.000 min  
Response: 1217730434  
Conc: 500.00 ng/ml



#42 AR-1268-2

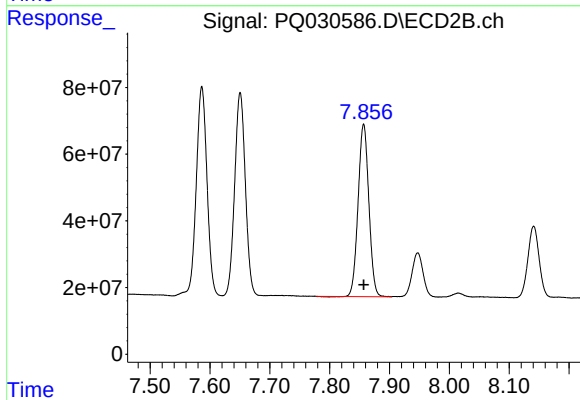
R.T.: 7.651 min  
Delta R.T.: 0.000 min  
Response: 756772417  
Conc: 500.00 ng/ml



#43 AR-1268-3

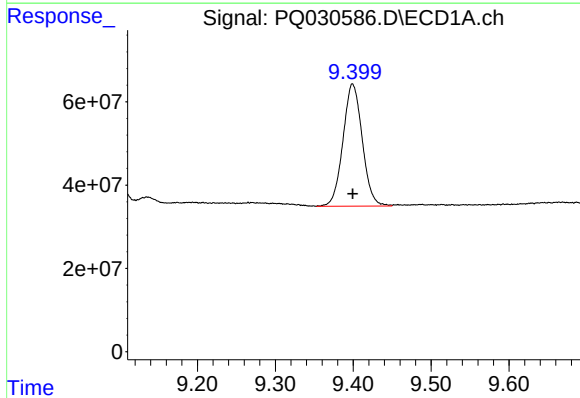
R.T.: 8.978 min  
Delta R.T.: 0.000 min  
Response: 1012092704  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



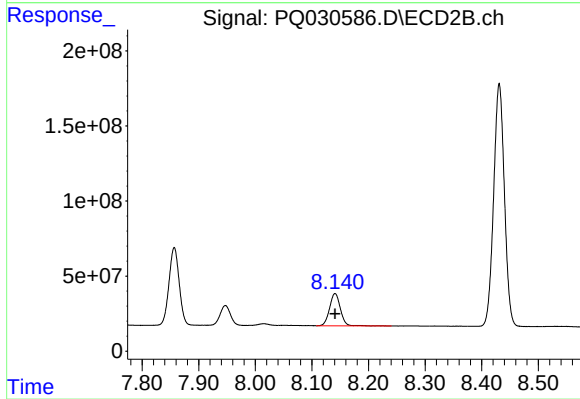
#43 AR-1268-3

R.T.: 7.857 min  
Delta R.T.: 0.000 min  
Response: 646573346  
Conc: 500.00 ng/ml



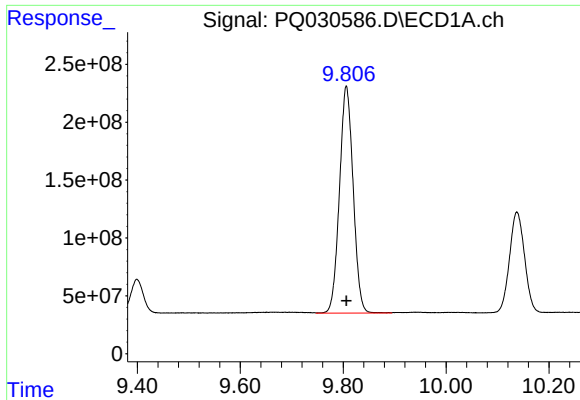
#44 AR-1268-4

R.T.: 9.399 min  
Delta R.T.: 0.000 min  
Response: 505203584  
Conc: 500.00 ng/ml



#44 AR-1268-4

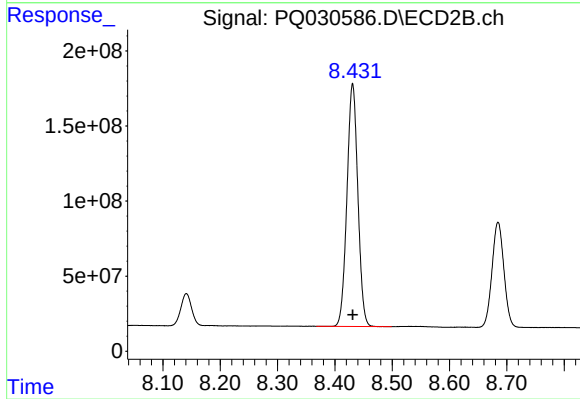
R.T.: 8.141 min  
Delta R.T.: 0.000 min  
Response: 285696904  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.806 min  
Delta R.T.: 0.000 min  
Response: 3618362573  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 8.431 min  
Delta R.T.: 0.000 min  
Response: 2133897616  
Conc: 500.00 ng/ml