

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ030320\  
 Data File : PQ046714.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Mar 2020 18:46  
 Operator : AJ\MA  
 Sample : L1767-01  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 S4-01-A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 04 07:04:29 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 21 13:47:31 2020  
 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... | 5.180  | 4.327 | 373.9E6  | 185.9E6  | 24.609   | 24.453   |
| 2)                          | SA Decachlor... | 11.311 | 9.744 | 116.1E6  | 94870263 | 14.267   | 13.696   |
|                             |                 |        |       |          |          |          |          |
| Target Compounds            |                 |        |       |          |          |          |          |
| 26)                         | L6 AR-1254-1    | 7.411  | 6.490 | 56012825 | 33002682 | 119.683m | 93.321m  |
| 27)                         | L6 AR-1254-2    | 7.640  | 6.646 | 85208481 | 29278583 | 119.798  | 95.757m  |
| 28)                         | L6 AR-1254-3    | 8.021  | 7.073 | 88271060 | 53678465 | 121.726  | 104.717m |
| 29)                         | L6 AR-1254-4    | 8.316  | 7.311 | 74825417 | 35460341 | 140.969  | 112.575m |
| 30)                         | L6 AR-1254-5    | 8.746  | 7.744 | 69194174 | 59888456 | 135.066  | 136.379  |
| -----                       |                 |        |       |          |          |          |          |

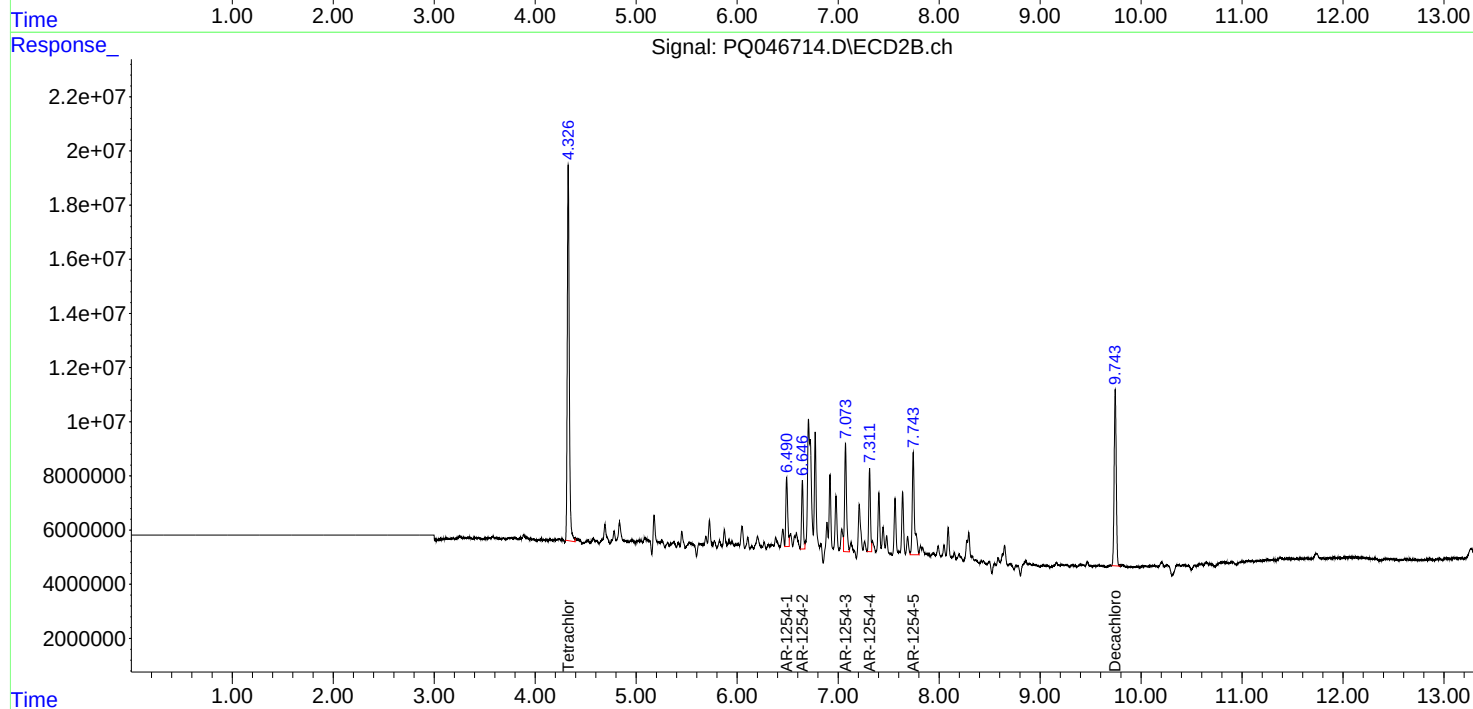
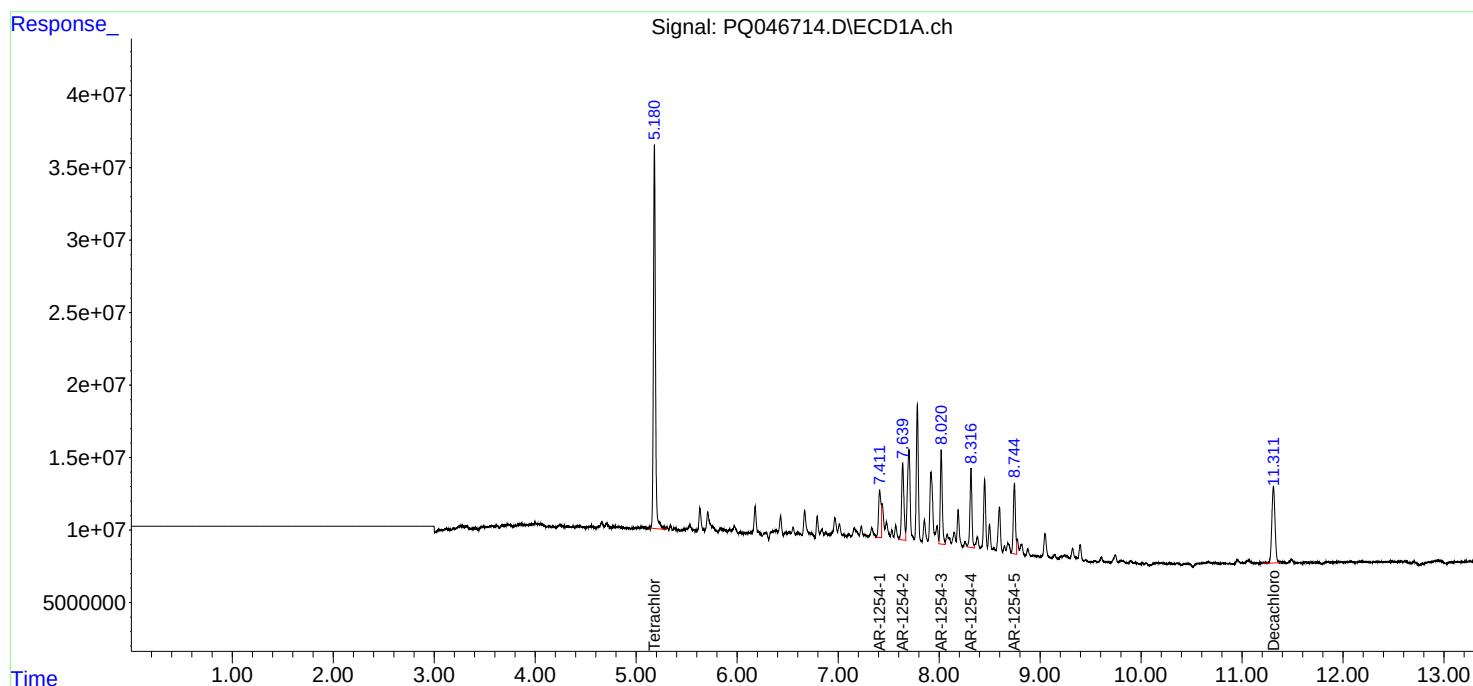
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

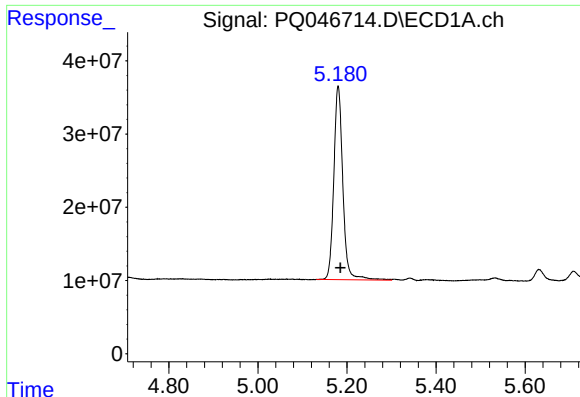
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ030320\  
Data File : PQ046714.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Mar 2020 18:46  
Operator : AJ\MA  
Sample : L1767-01  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
S4-01-A

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 04 07:04:29 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022120.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Feb 21 13:47:31 2020  
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

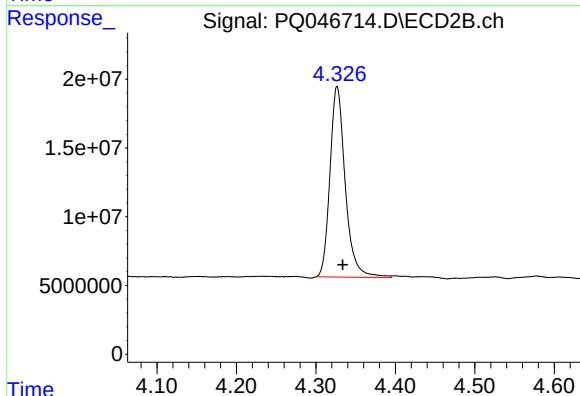




#1 Tetrachloro-m-xylene

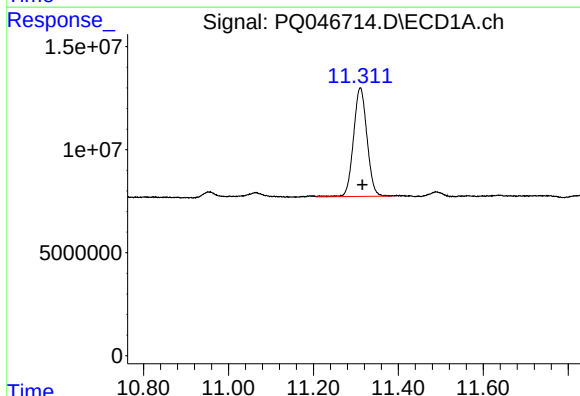
R.T.: 5.180 min  
Delta R.T.: -0.005 min  
Response: 373911662  
Conc: 24.61 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
S4-01-A



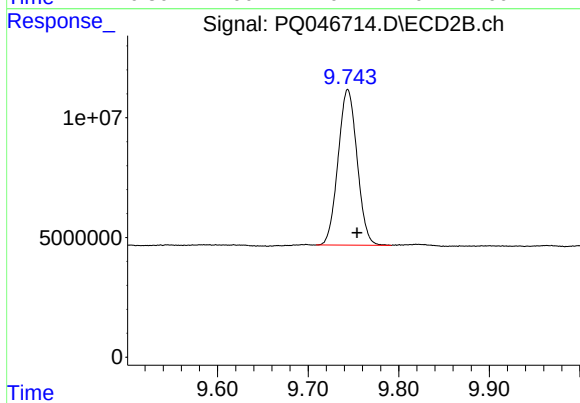
#1 Tetrachloro-m-xylene

R.T.: 4.327 min  
Delta R.T.: -0.007 min  
Response: 185930123  
Conc: 24.45 ng/ml



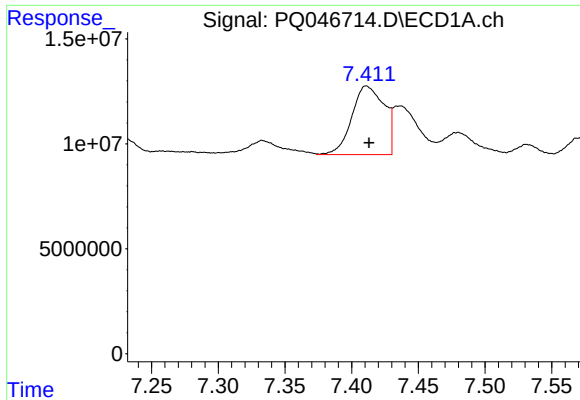
#2 Decachlorobiphenyl

R.T.: 11.311 min  
Delta R.T.: -0.005 min  
Response: 116143445  
Conc: 14.27 ng/ml



#2 Decachlorobiphenyl

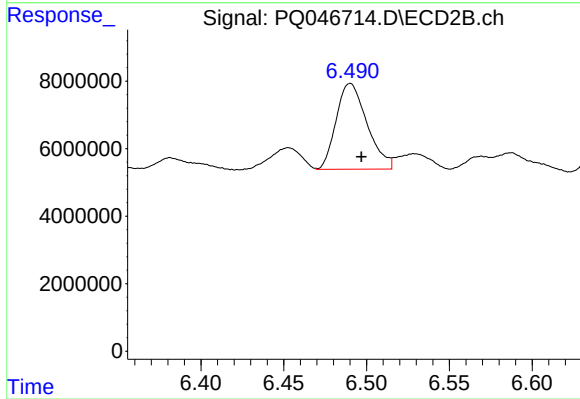
R.T.: 9.744 min  
Delta R.T.: -0.010 min  
Response: 94870263  
Conc: 13.70 ng/ml



#26 AR-1254-1

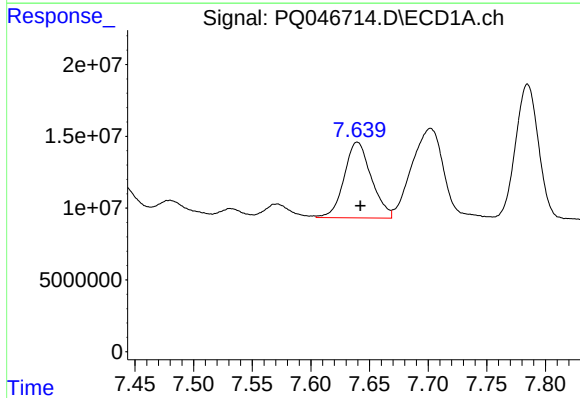
R.T.: 7.411 min  
Delta R.T.: -0.002 min  
Response: 56012825  
Conc: 119.68 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
S4-01-A



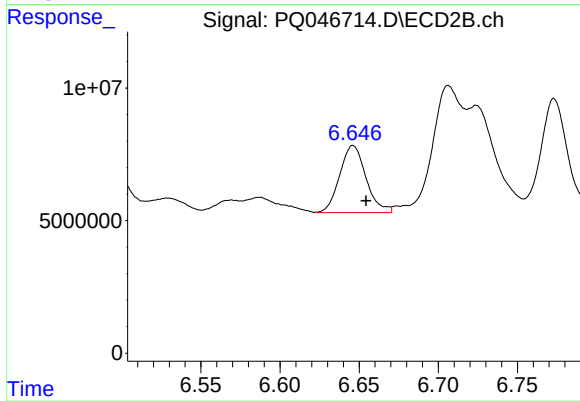
#26 AR-1254-1

R.T.: 6.490 min  
Delta R.T.: -0.007 min  
Response: 33002682  
Conc: 93.32 ng/ml m



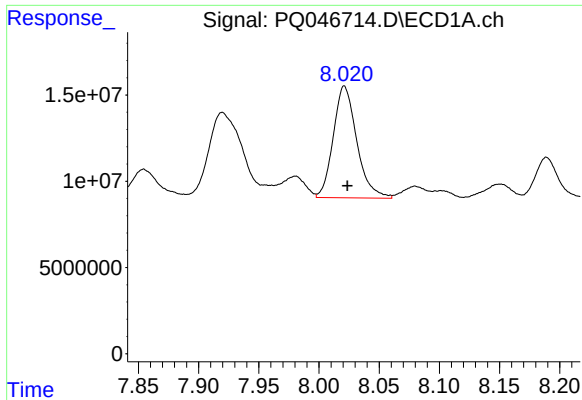
#27 AR-1254-2

R.T.: 7.640 min  
Delta R.T.: -0.003 min  
Response: 85208481  
Conc: 119.80 ng/ml



#27 AR-1254-2

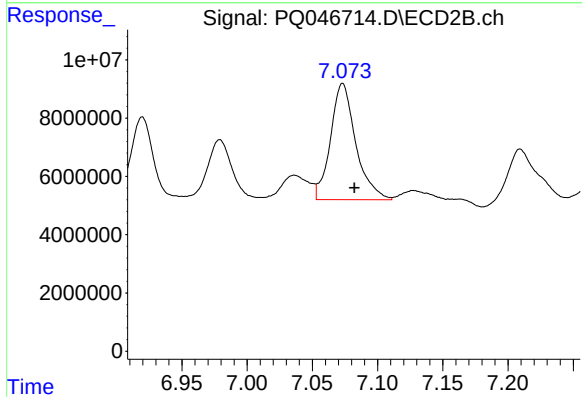
R.T.: 6.646 min  
Delta R.T.: -0.009 min  
Response: 29278583  
Conc: 95.76 ng/ml m



#28 AR-1254-3

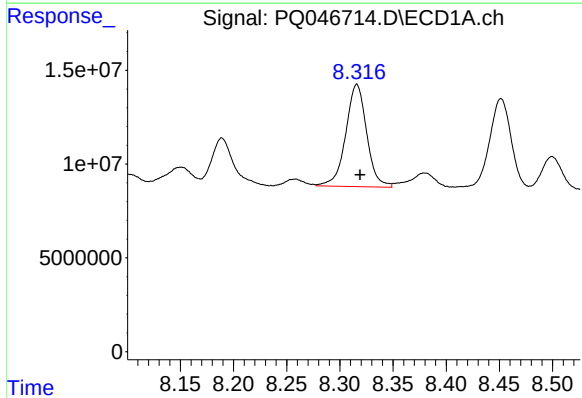
R.T.: 8.021 min  
Delta R.T.: -0.003 min  
Response: 88271060  
Conc: 121.73 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
S4-01-A



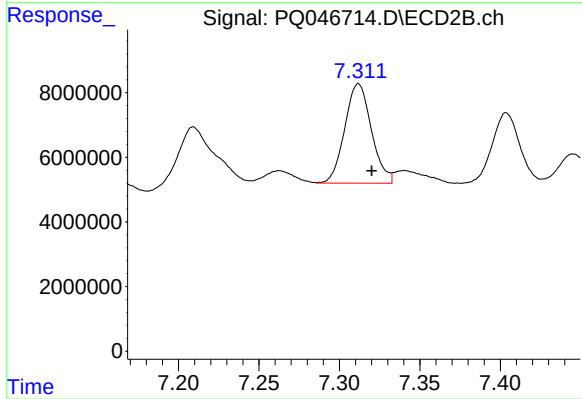
#28 AR-1254-3

R.T.: 7.073 min  
Delta R.T.: -0.010 min  
Response: 53678465  
Conc: 104.72 ng/ml m



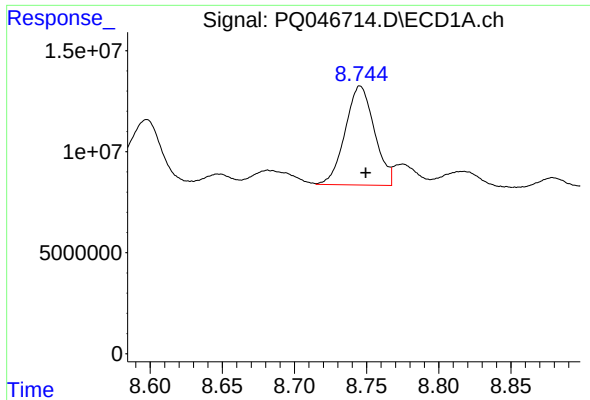
#29 AR-1254-4

R.T.: 8.316 min  
Delta R.T.: -0.003 min  
Response: 74825417  
Conc: 140.97 ng/ml



#29 AR-1254-4

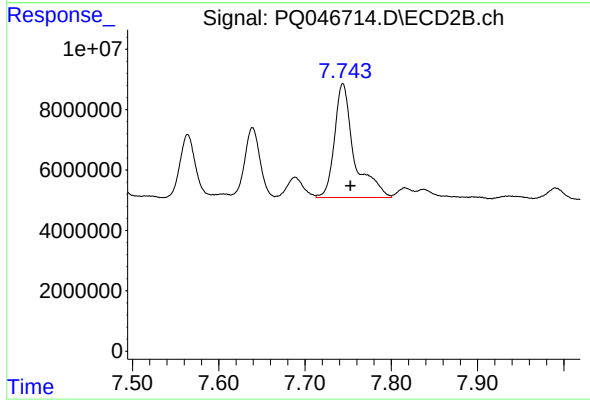
R.T.: 7.311 min  
Delta R.T.: -0.009 min  
Response: 35460341  
Conc: 112.57 ng/ml m



#30 AR-1254-5

R.T.: 8.746 min  
Delta R.T.: -0.004 min  
Response: 69194174  
Conc: 135.07 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
S4-01-A



#30 AR-1254-5

R.T.: 7.744 min  
Delta R.T.: -0.009 min  
Response: 59888456  
Conc: 136.38 ng/ml