

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073018\  
 Data File : PQ030942.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2018 22:01  
 Operator : SM\SJ  
 Sample : AR1254ICC250  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 03:57:27 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ073018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 31 02:56:16 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...          | 4.575  | 3.895 | 5114.3E6 | 420.3E6 | 24.403   | 25.947  |
| 2) SA Decachlor...          | 10.415 | 8.986 | 890.5E6  | 438.4E6 | 26.146   | 25.921  |
|                             |        |       |          |         |          |         |
| Target Compounds            |        |       |          |         |          |         |
| 26) L6 AR-1254-1            | 6.607  | 5.803 | 1096.1E6 | 248.9E6 | 270.041  | 260.978 |
| 27) L6 AR-1254-2            | 6.824  | 5.948 | 1518.2E6 | 217.4E6 | 267.028  | 262.284 |
| 28) L6 AR-1254-3            | 7.107  | 6.357 | 823.5E6  | 361.8E6 | 263.365  | 257.109 |
| 29) L6 AR-1254-4            | 7.478  | 6.584 | 826.2E6  | 237.4E6 | 258.143  | 262.632 |
| 30) L6 AR-1254-5            | 7.899  | 7.004 | 777.1E6  | 314.0E6 | 255.445m | 253.404 |
| -----                       |        |       |          |         |          |         |

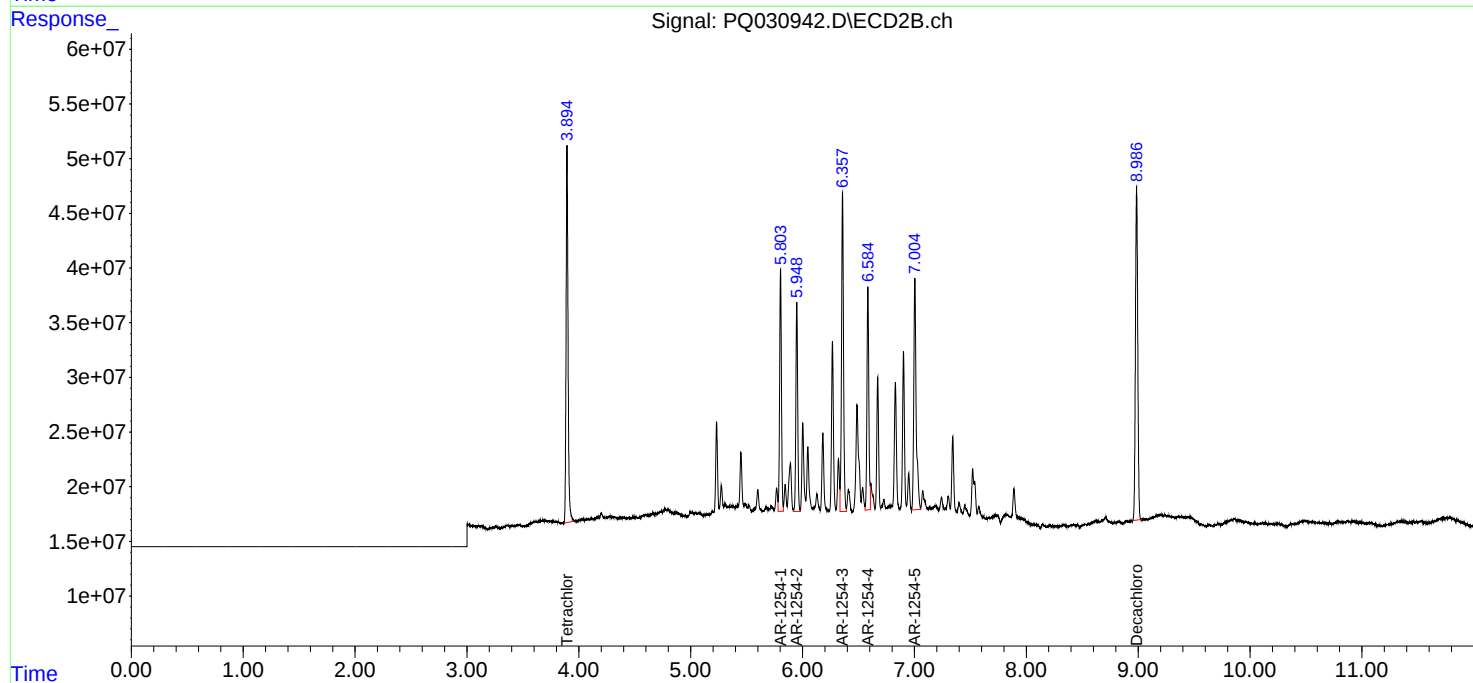
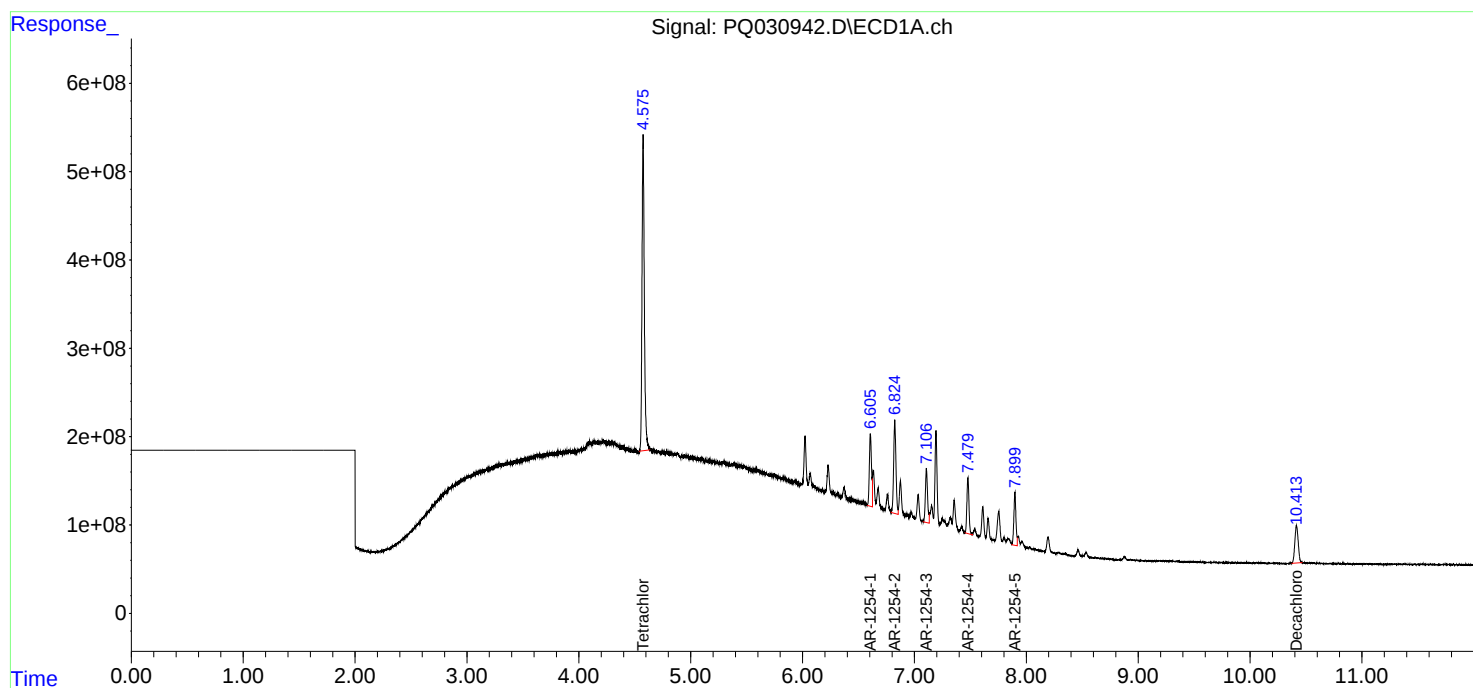
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

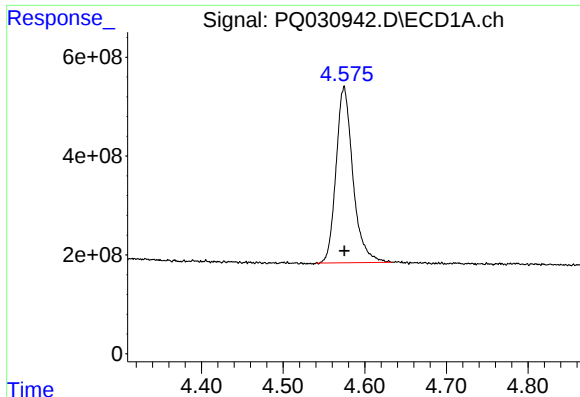
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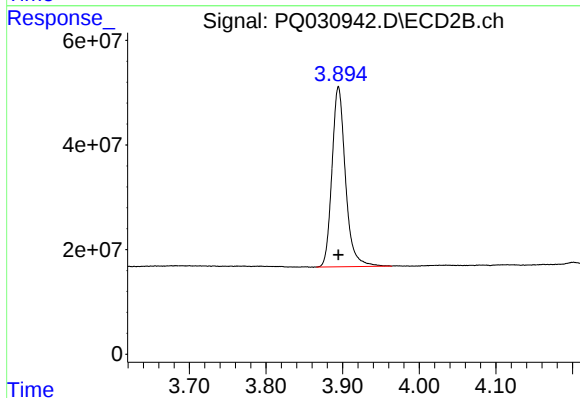




#1 Tetrachloro-m-xylene

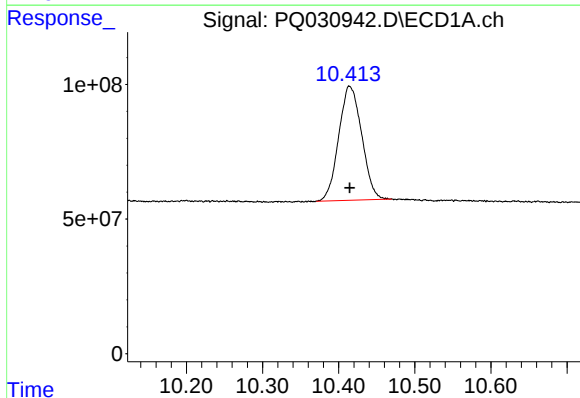
R.T.: 4.575 min  
Delta R.T.: 0.000 min  
Response: 5114250332  
Conc: 24.40 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC250



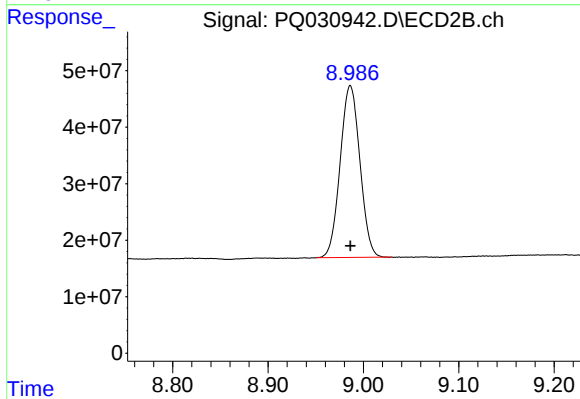
#1 Tetrachloro-m-xylene

R.T.: 3.895 min  
Delta R.T.: 0.000 min  
Response: 420326502  
Conc: 25.95 ng/ml



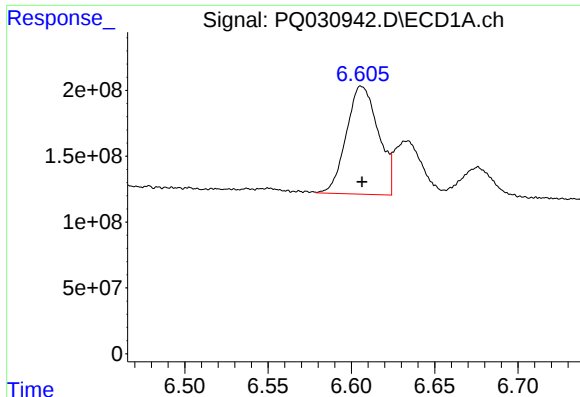
#2 Decachlorobiphenyl

R.T.: 10.415 min  
Delta R.T.: 0.000 min  
Response: 890457268  
Conc: 26.15 ng/ml



#2 Decachlorobiphenyl

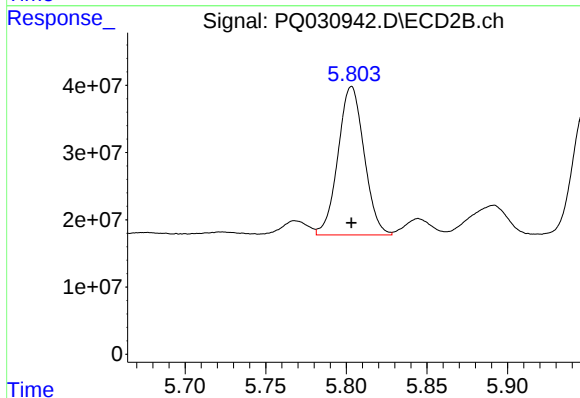
R.T.: 8.986 min  
Delta R.T.: 0.000 min  
Response: 438449604  
Conc: 25.92 ng/ml



#26 AR-1254-1

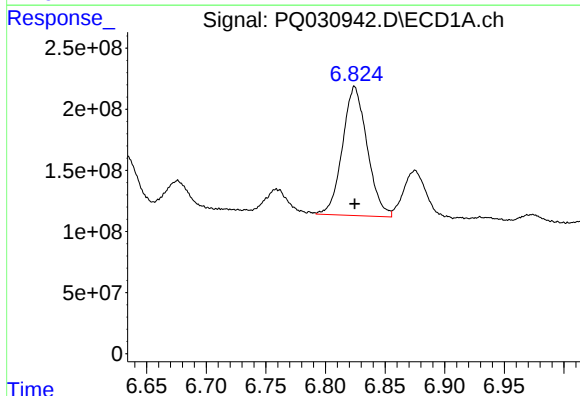
R.T.: 6.607 min  
Delta R.T.: 0.000 min  
Response: 1096073815  
Conc: 270.04 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC250



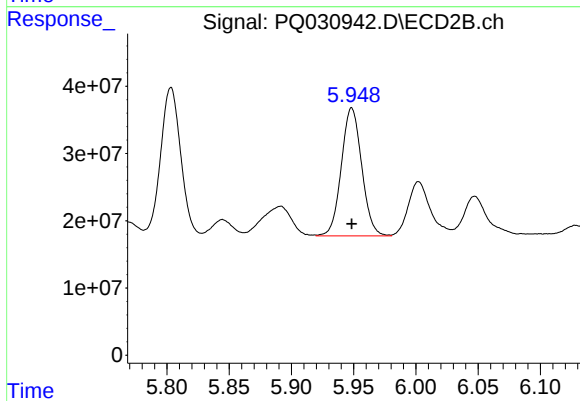
#26 AR-1254-1

R.T.: 5.803 min  
Delta R.T.: 0.000 min  
Response: 248882967  
Conc: 260.98 ng/ml



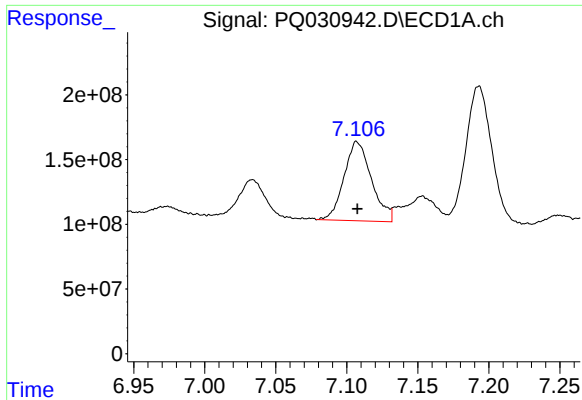
#27 AR-1254-2

R.T.: 6.824 min  
Delta R.T.: 0.000 min  
Response: 1518194170  
Conc: 267.03 ng/ml



#27 AR-1254-2

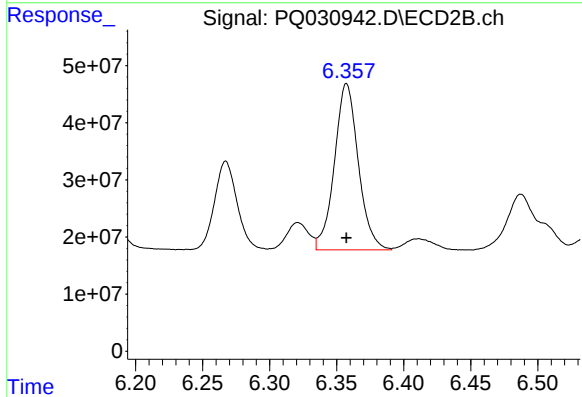
R.T.: 5.948 min  
Delta R.T.: 0.000 min  
Response: 217445072  
Conc: 262.28 ng/ml



#28 AR-1254-3

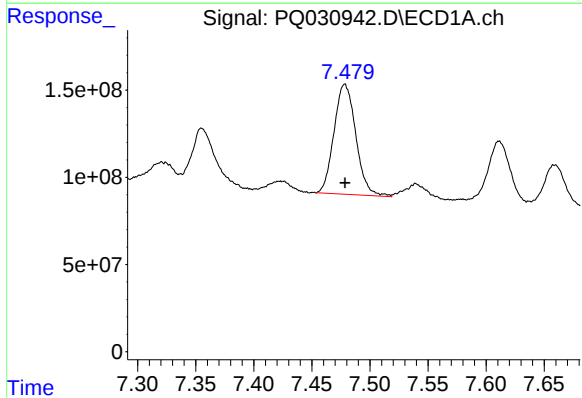
R.T.: 7.107 min  
Delta R.T.: 0.000 min  
Response: 823494655  
Conc: 263.36 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC250



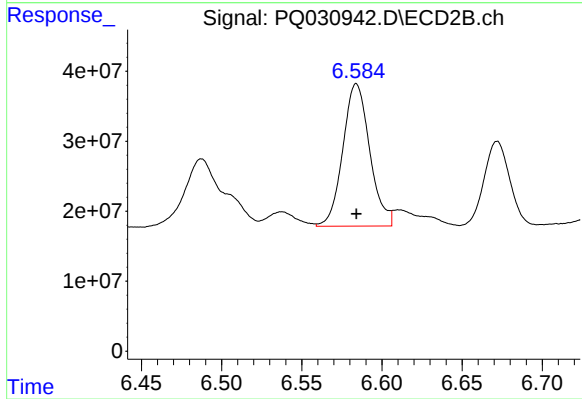
#28 AR-1254-3

R.T.: 6.357 min  
Delta R.T.: 0.000 min  
Response: 361829607  
Conc: 257.11 ng/ml



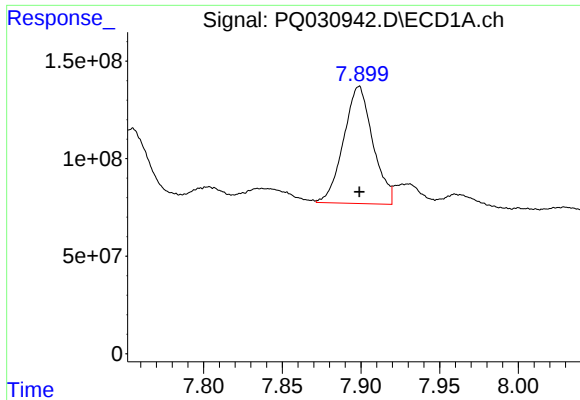
#29 AR-1254-4

R.T.: 7.478 min  
Delta R.T.: 0.000 min  
Response: 826153192  
Conc: 258.14 ng/ml



#29 AR-1254-4

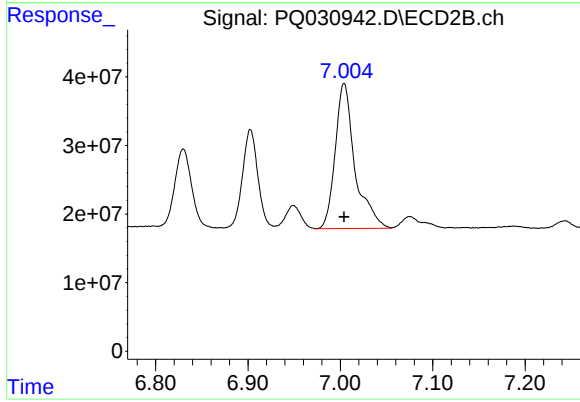
R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 237438027  
Conc: 262.63 ng/ml



#30 AR-1254-5

R.T.: 7.899 min  
Delta R.T.: 0.000 min  
Response: 777115221  
Conc: 255.44 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 7.004 min  
Delta R.T.: 0.000 min  
Response: 314022535  
Conc: 253.40 ng/ml