

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052219\  
 Data File : PQ040094.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 May 2019 17:37  
 Operator : SM\AJ  
 Sample : AR1254ICC800  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254401

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 18:29:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052219CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 22 18:28:36 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 5.610  | 4.741  | 139.5E6 | 96959024 | 38.478  | 39.200  |
| 2) SA Decachlor...          | 11.934 | 10.468 | 536.1E6 | 324.3E6  | 75.074  | 77.369  |
| Target Compounds            |        |        |         |          |         |         |
| 26) L6 AR-1254-1            | 8.017  | 7.137  | 132.8E6 | 148.3E6  | 761.784 | 777.862 |
| 27) L6 AR-1254-2            | 8.255  | 7.305  | 212.4E6 | 133.3E6  | 765.638 | 771.912 |
| 28) L6 AR-1254-3            | 8.650  | 7.752  | 232.0E6 | 227.5E6  | 779.525 | 784.254 |
| 29) L6 AR-1254-4            | 8.952  | 8.002  | 160.0E6 | 134.5E6  | 775.893 | 782.216 |
| 30) L6 AR-1254-5            | 9.391  | 8.446  | 225.0E6 | 202.2E6  | 780.977 | 775.347 |
| -----                       |        |        |         |          |         |         |

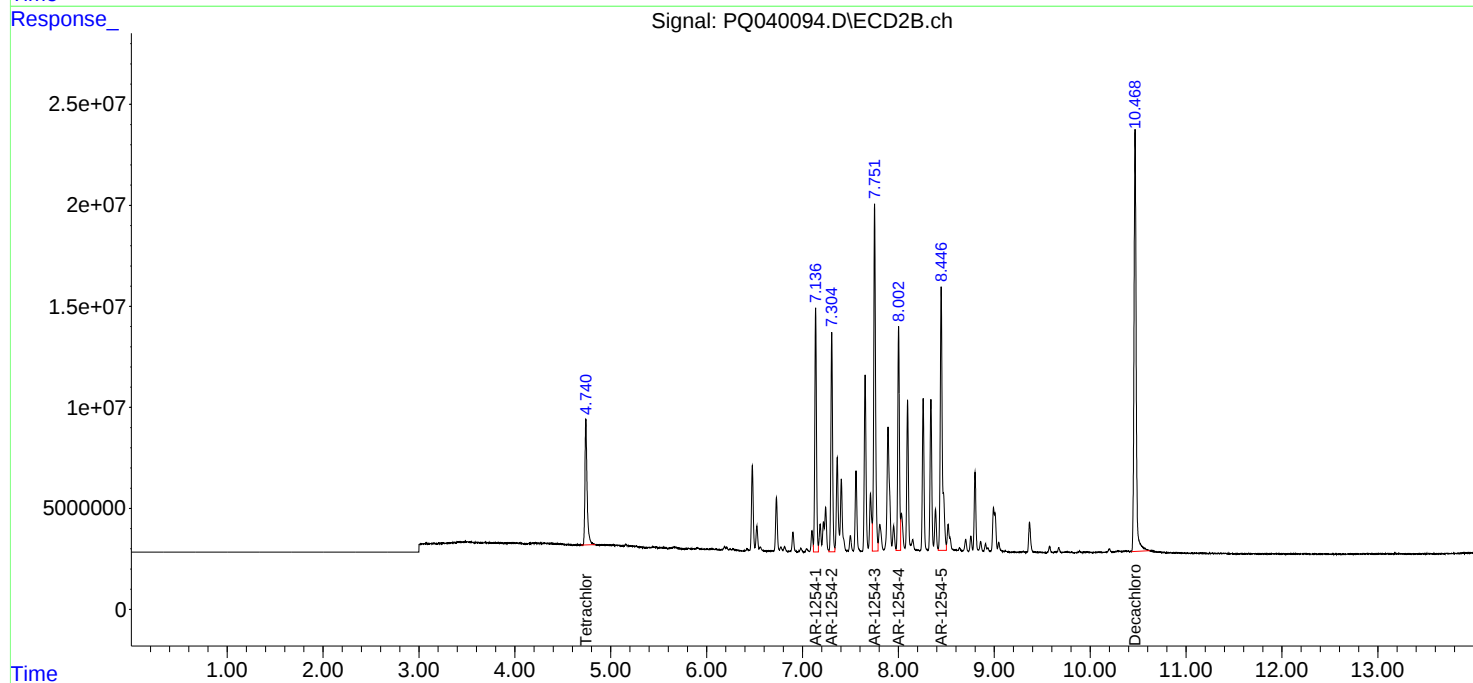
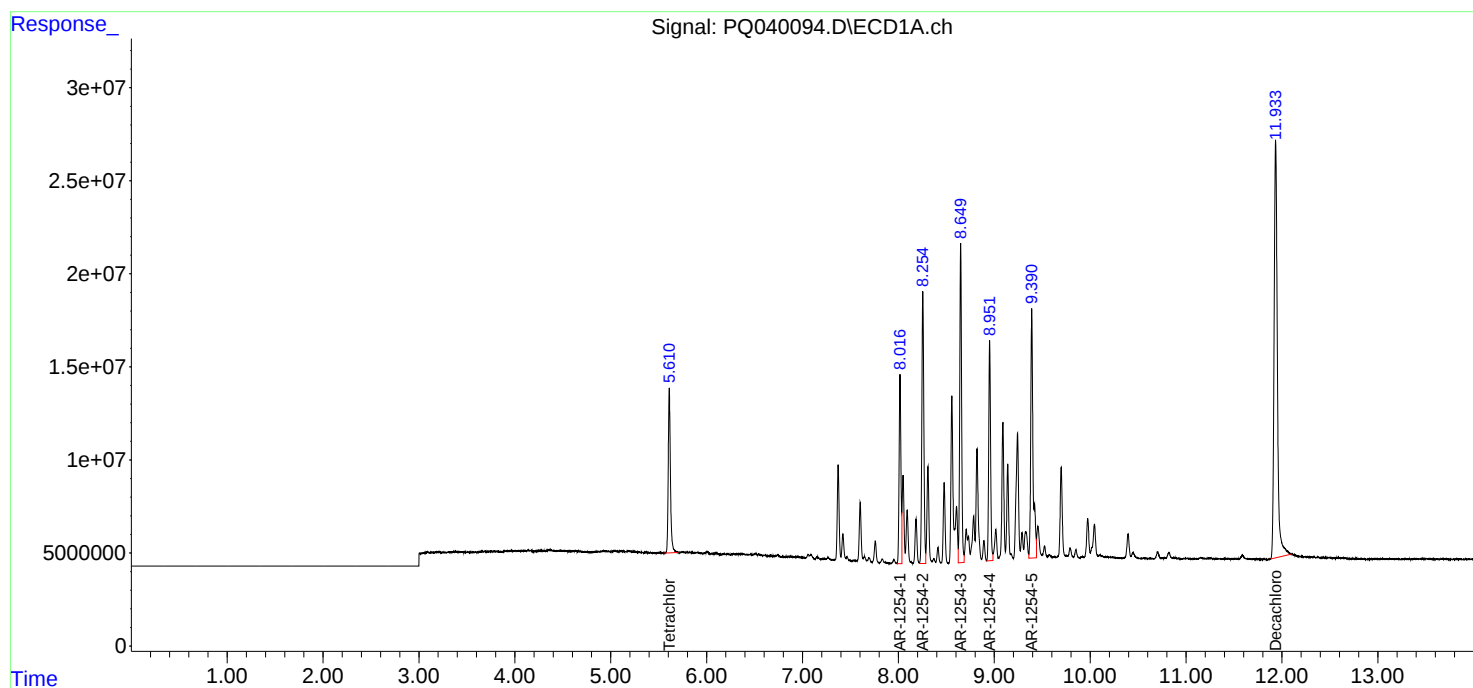
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

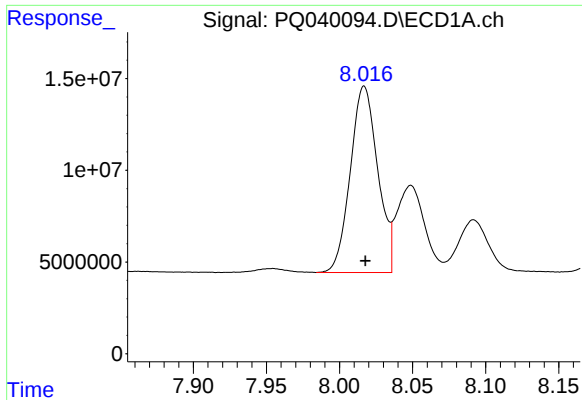
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052219\  
Data File : PQ040094.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 May 2019 17:37  
Operator : SM\AJ  
Sample : AR1254ICC800  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254401

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 22 18:29:54 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052219CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 22 18:28:36 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

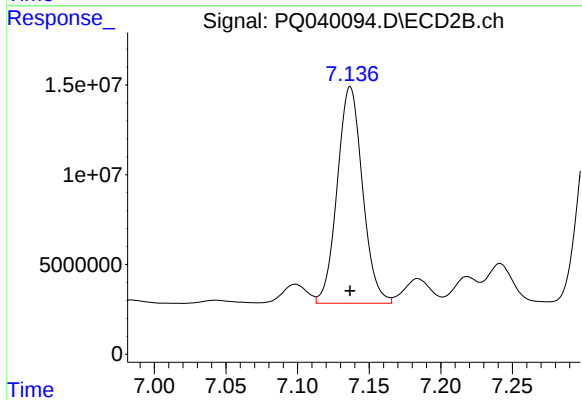




#26 AR-1254-1

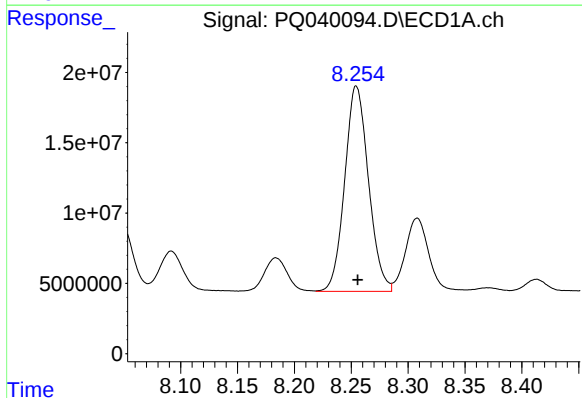
R.T.: 8.017 min  
Delta R.T.: 0.000 min  
Response: 132801087  
Conc: 761.78 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254401



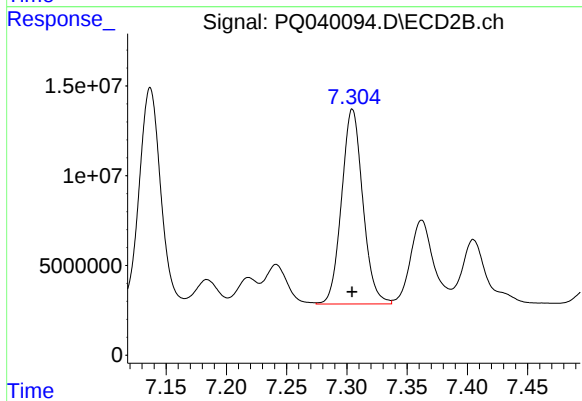
#26 AR-1254-1

R.T.: 7.137 min  
Delta R.T.: 0.000 min  
Response: 148283060  
Conc: 777.86 ng/ml



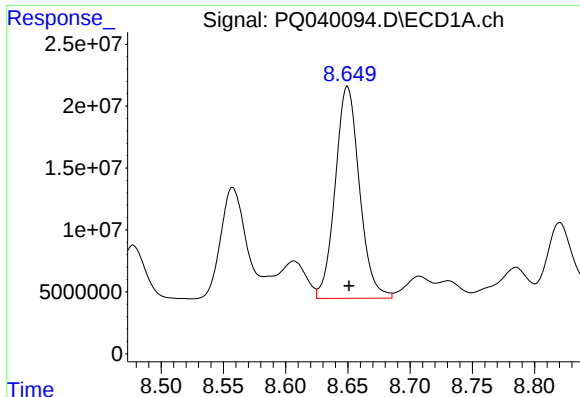
#27 AR-1254-2

R.T.: 8.255 min  
Delta R.T.: -0.001 min  
Response: 212438081  
Conc: 765.64 ng/ml



#27 AR-1254-2

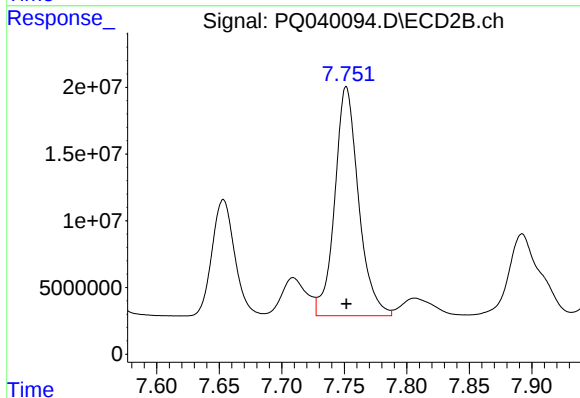
R.T.: 7.305 min  
Delta R.T.: 0.000 min  
Response: 133306631  
Conc: 771.91 ng/ml



#28 AR-1254-3

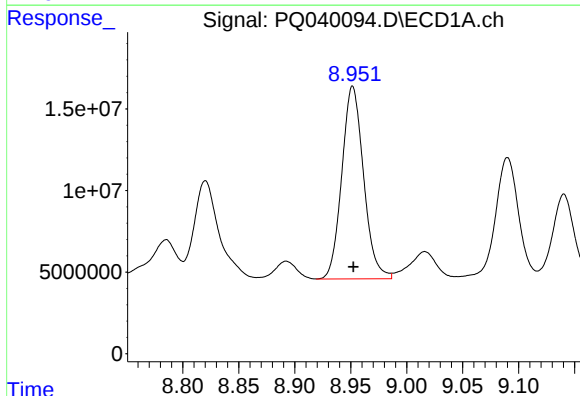
R.T.: 8.650 min  
Delta R.T.: -0.001 min  
Response: 232049007  
Conc: 779.53 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254401



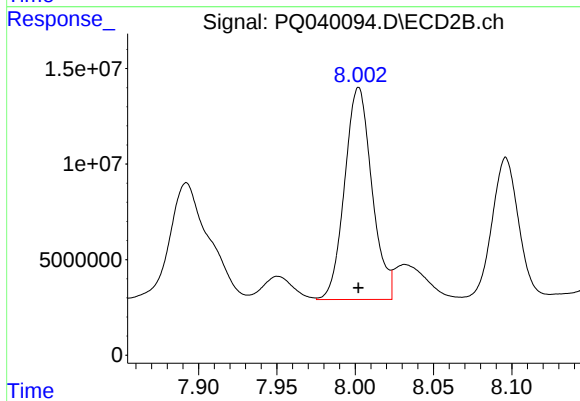
#28 AR-1254-3

R.T.: 7.752 min  
Delta R.T.: 0.000 min  
Response: 227547517  
Conc: 784.25 ng/ml



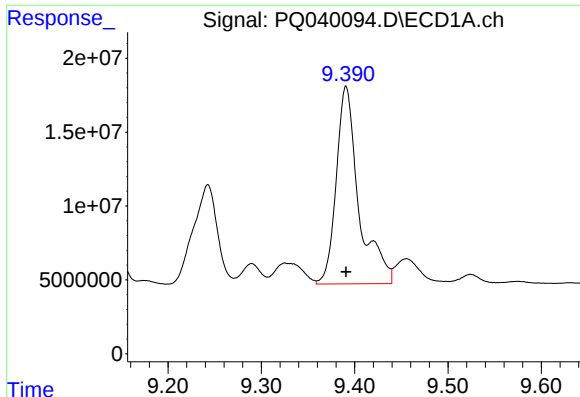
#29 AR-1254-4

R.T.: 8.952 min  
Delta R.T.: 0.000 min  
Response: 159994514  
Conc: 775.89 ng/ml



#29 AR-1254-4

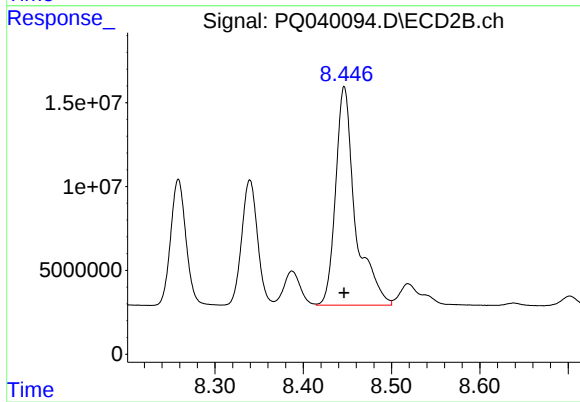
R.T.: 8.002 min  
Delta R.T.: 0.000 min  
Response: 134543301  
Conc: 782.22 ng/ml



#30 AR-1254-5

R.T.: 9.391 min  
Delta R.T.: 0.000 min  
Response: 225037901  
Conc: 780.98 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254401



#30 AR-1254-5

R.T.: 8.446 min  
Delta R.T.: 0.000 min  
Response: 202198562  
Conc: 775.35 ng/ml