

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020719\  
 Data File : PQ037009.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Feb 2019 09:18  
 Operator : SM\SJ  
 Sample : K1341-05  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 HR-05-020419-C

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 07 10:26:07 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ020619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 06 18:32:04 2019  
 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...          | 4.321 | 3.696 | 73760048 | 41506251 | 16.601  | 17.972   |
| 2) SA Decachlor...          | 9.888 | 8.623 | 65786243 | 25287775 | 15.956  | 13.459   |
|                             |       |       |          |          |         |          |
| Target Compounds            |       |       |          |          |         |          |
| 31) L7 AR-1260-1            | 7.053 | 6.220 | 11045938 | 4506009  | 56.142  | 40.407 # |
| 32) L7 AR-1260-2            | 7.314 | 6.411 | 28343802 | 8151752  | 112.258 | 59.960 # |
| 33) L7 AR-1260-3            | 7.663 | 6.558 | 6608248  | 4296308  | 41.255  | 34.542   |
| 34) L7 AR-1260-4            | 7.891 | 7.023 | 8470964  | 2573085  | 46.719  | 30.364 # |
| 35) L7 AR-1260-5            | 8.202 | 7.267 | 13383569 | 6518513  | 34.922  | 31.528   |
| -----                       |       |       |          |          |         |          |

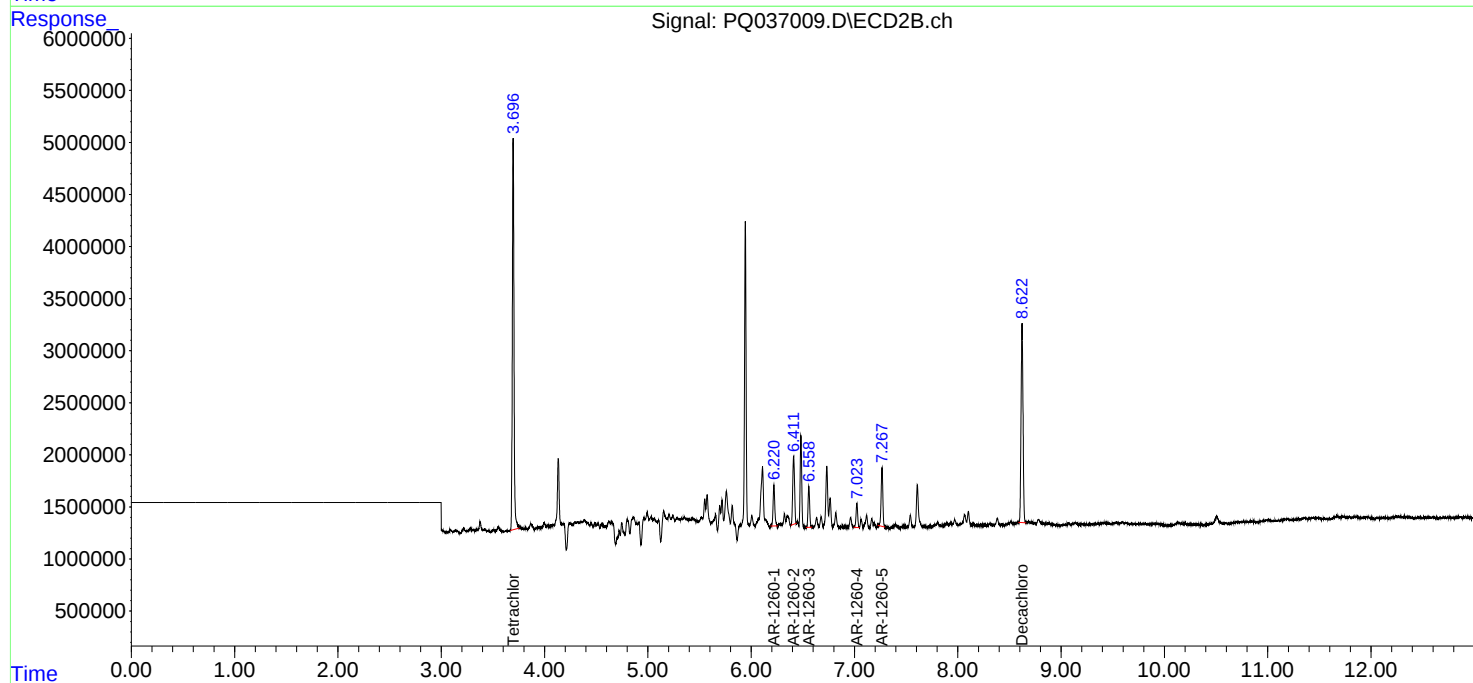
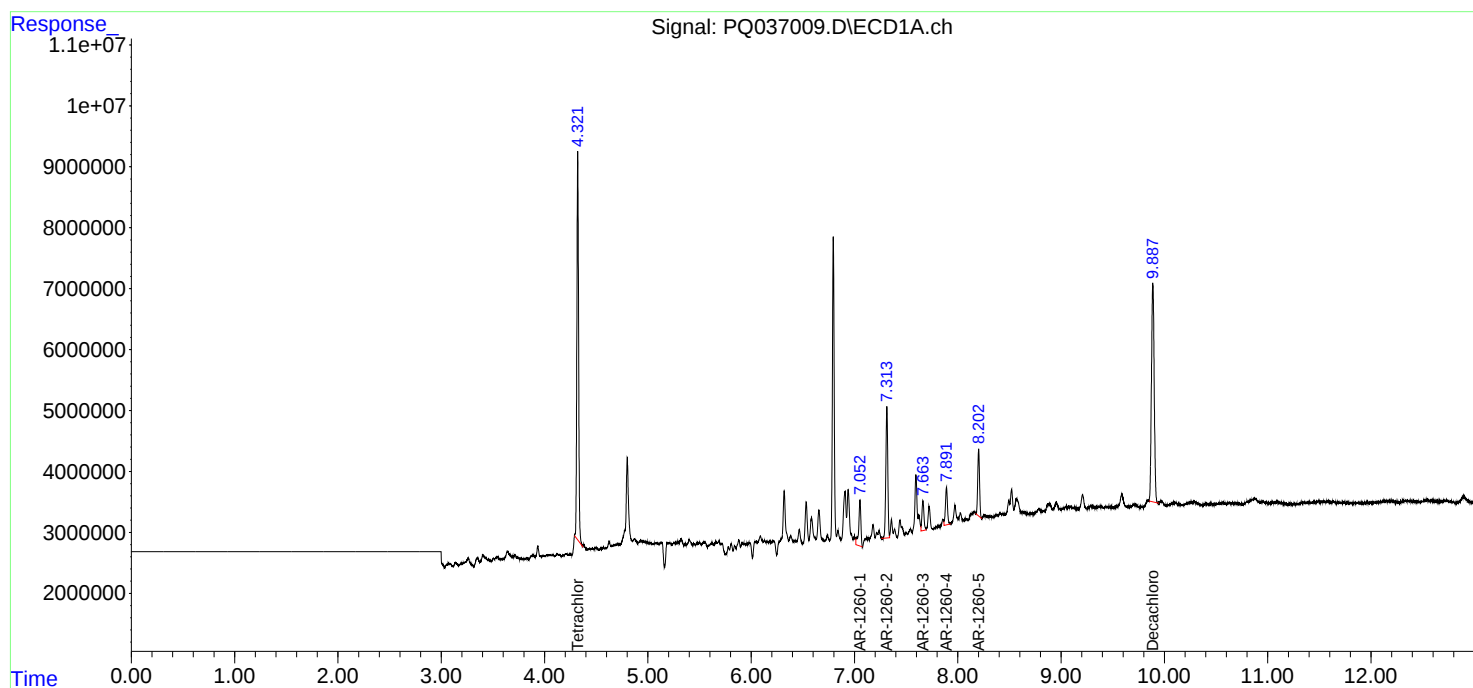
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

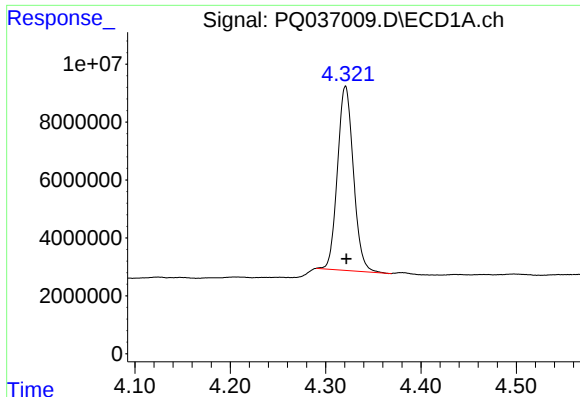
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020719\  
Data File : PQ037009.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Feb 2019 09:18  
Operator : SM\SJ  
Sample : K1341-05  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
HR-05-020419-C

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 07 10:26:07 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ020619.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Feb 06 18:32:04 2019  
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

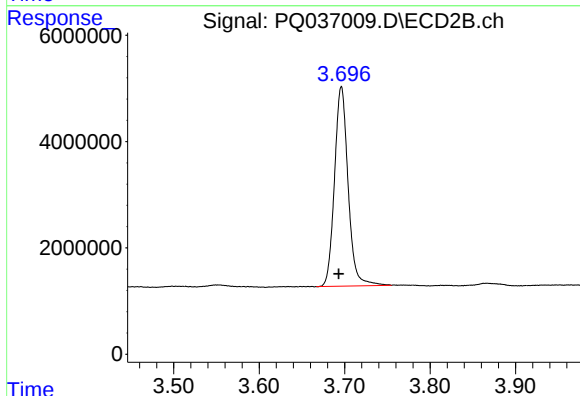




#1 Tetrachloro-m-xylene

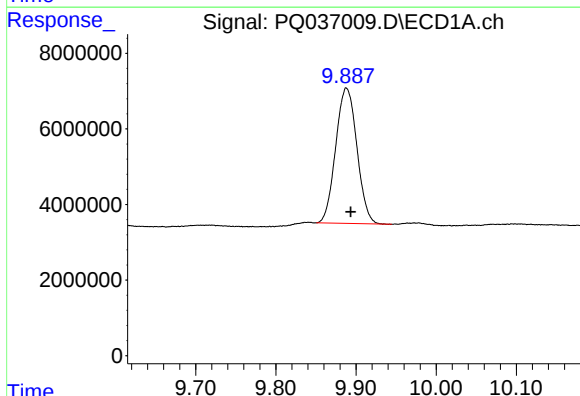
R.T.: 4.321 min  
Delta R.T.: -0.001 min  
Response: 73760048  
Conc: 16.60 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
HR-05-020419-C



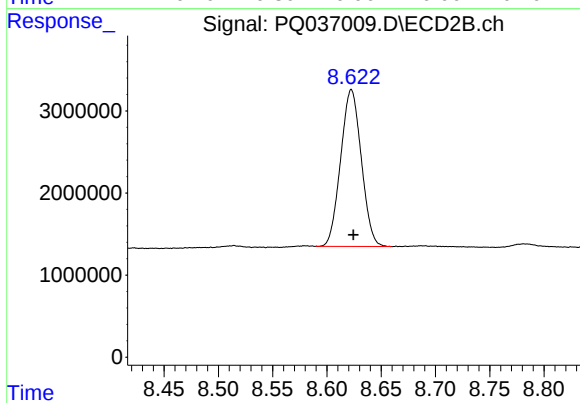
#1 Tetrachloro-m-xylene

R.T.: 3.696 min  
Delta R.T.: 0.003 min  
Response: 41506251  
Conc: 17.97 ng/ml



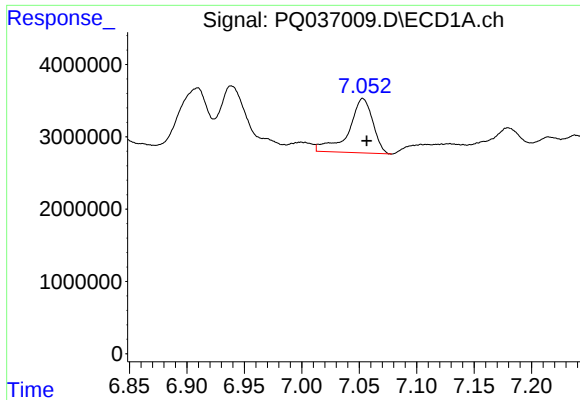
#2 Decachlorobiphenyl

R.T.: 9.888 min  
Delta R.T.: -0.005 min  
Response: 65786243  
Conc: 15.96 ng/ml



#2 Decachlorobiphenyl

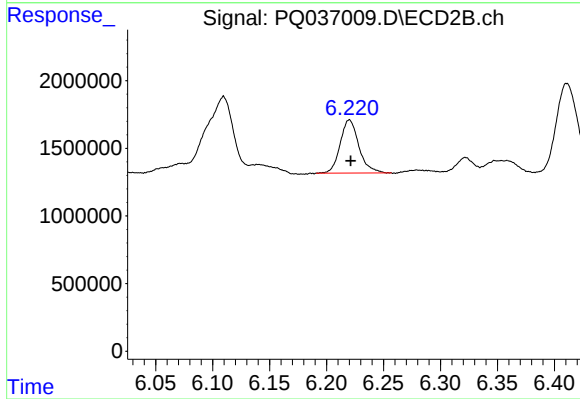
R.T.: 8.623 min  
Delta R.T.: -0.002 min  
Response: 25287775  
Conc: 13.46 ng/ml



#31 AR-1260-1

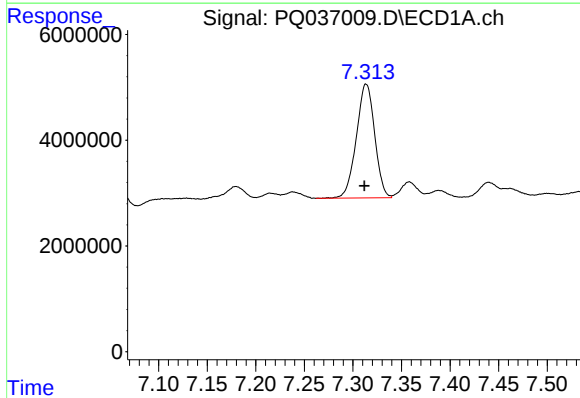
R.T.: 7.053 min  
Delta R.T.: -0.003 min  
Response: 11045938  
Conc: 56.14 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
HR-05-020419-C



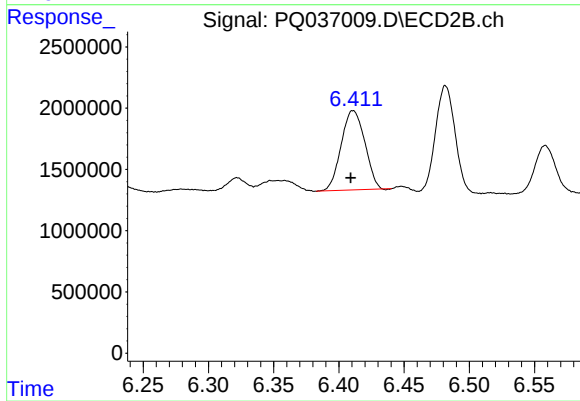
#31 AR-1260-1

R.T.: 6.220 min  
Delta R.T.: -0.001 min  
Response: 4506009  
Conc: 40.41 ng/ml



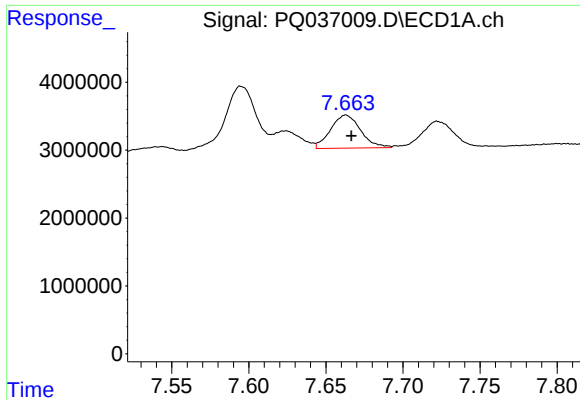
#32 AR-1260-2

R.T.: 7.314 min  
Delta R.T.: 0.002 min  
Response: 28343802  
Conc: 112.26 ng/ml



#32 AR-1260-2

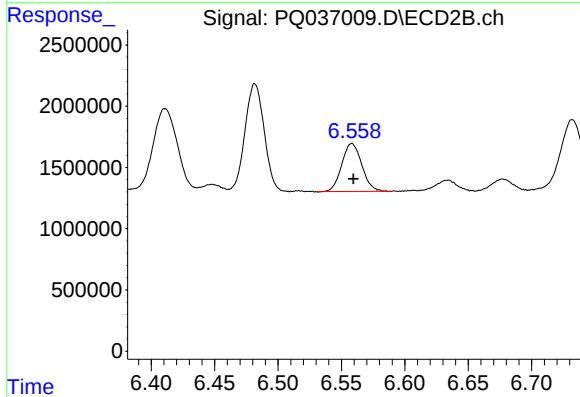
R.T.: 6.411 min  
Delta R.T.: 0.002 min  
Response: 8151752  
Conc: 59.96 ng/ml



#33 AR-1260-3

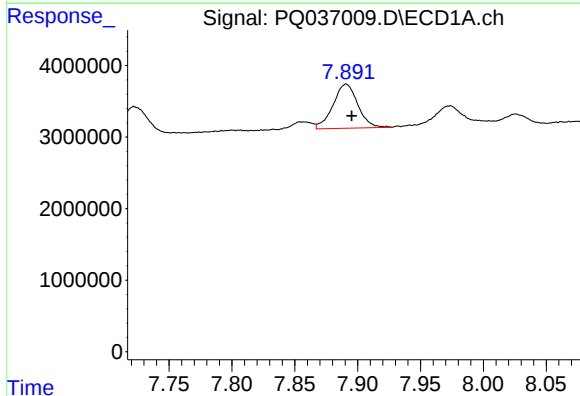
R.T.: 7.663 min  
Delta R.T.: -0.003 min  
Response: 6608248  
Conc: 41.26 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
HR-05-020419-C



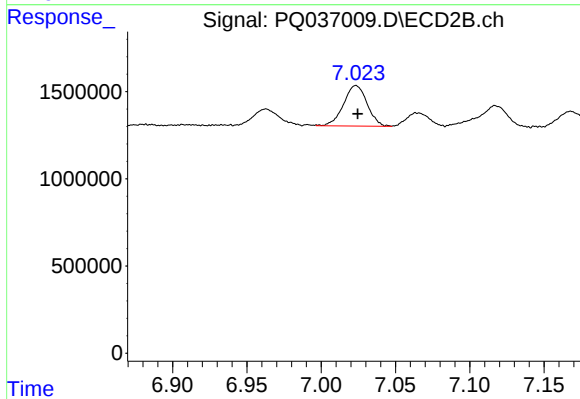
#33 AR-1260-3

R.T.: 6.558 min  
Delta R.T.: -0.001 min  
Response: 4296308  
Conc: 34.54 ng/ml



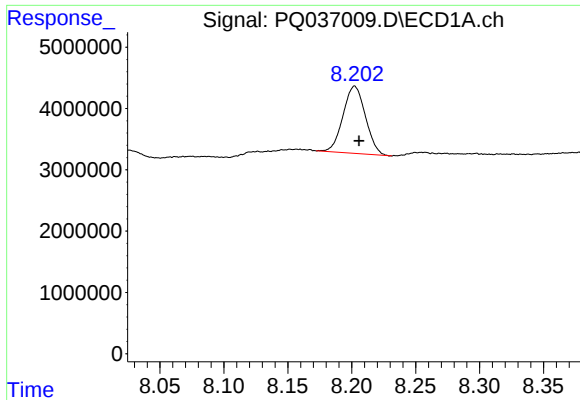
#34 AR-1260-4

R.T.: 7.891 min  
Delta R.T.: -0.004 min  
Response: 8470964  
Conc: 46.72 ng/ml



#34 AR-1260-4

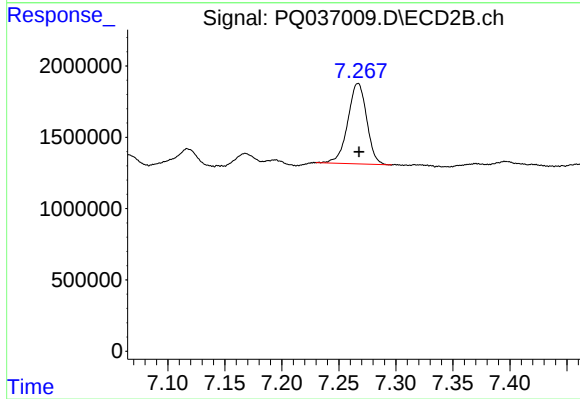
R.T.: 7.023 min  
Delta R.T.: -0.001 min  
Response: 2573085  
Conc: 30.36 ng/ml



#35 AR-1260-5

R.T.: 8.202 min  
Delta R.T.: -0.003 min  
Response: 13383569  
Conc: 34.92 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
HR-05-020419-C



#35 AR-1260-5

R.T.: 7.267 min  
Delta R.T.: 0.000 min  
Response: 6518513  
Conc: 31.53 ng/ml