

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020819\  
 Data File : PQ037125.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2019 23:50  
 Operator : SM\SJ  
 Sample : K1409-02  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SB-08(14-17)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 00:25:08 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...          | 4.302 | 3.688 | 8855462   | 59424619 | 1.993   | 25.731 # |
| 2) SA Decachlor...          | 9.846 | 8.609 | -41509075 | 30150896 | N.D.    | 16.047   |
| Target Compounds            |       |       |           |          |         |          |
| 9) L2 AR-1221-2             | 4.651 | 0.000 | 9944665   | 0        | 188.425 | N.D. #   |
| 10) L2 AR-1221-3            | 4.731 | 4.133 | 5055886   | 3435582  | 27.372  | 34.652 # |
| 11) L3 AR-1232-1            | 4.731 | 4.133 | 5055886   | 3435582  | 49.696  | 62.219 # |
| -----                       |       |       |           |          |         |          |

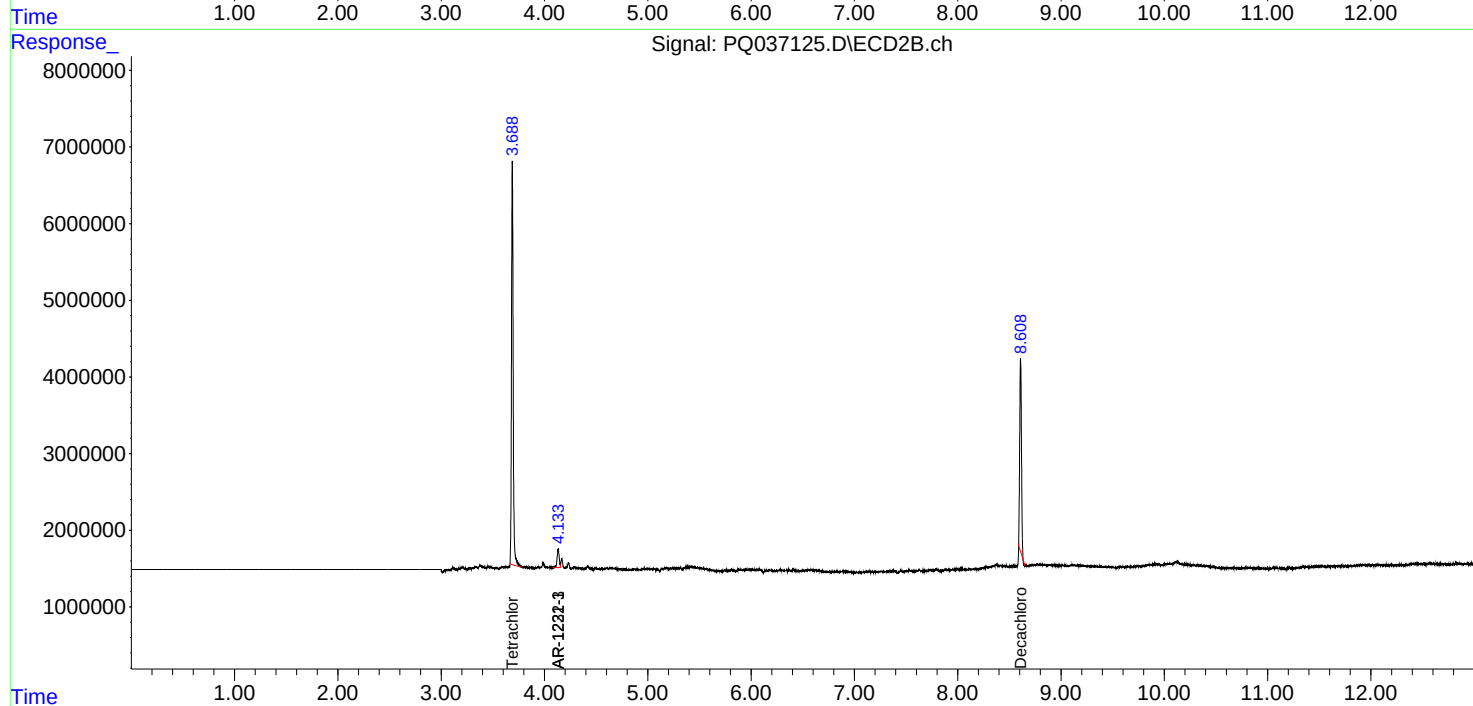
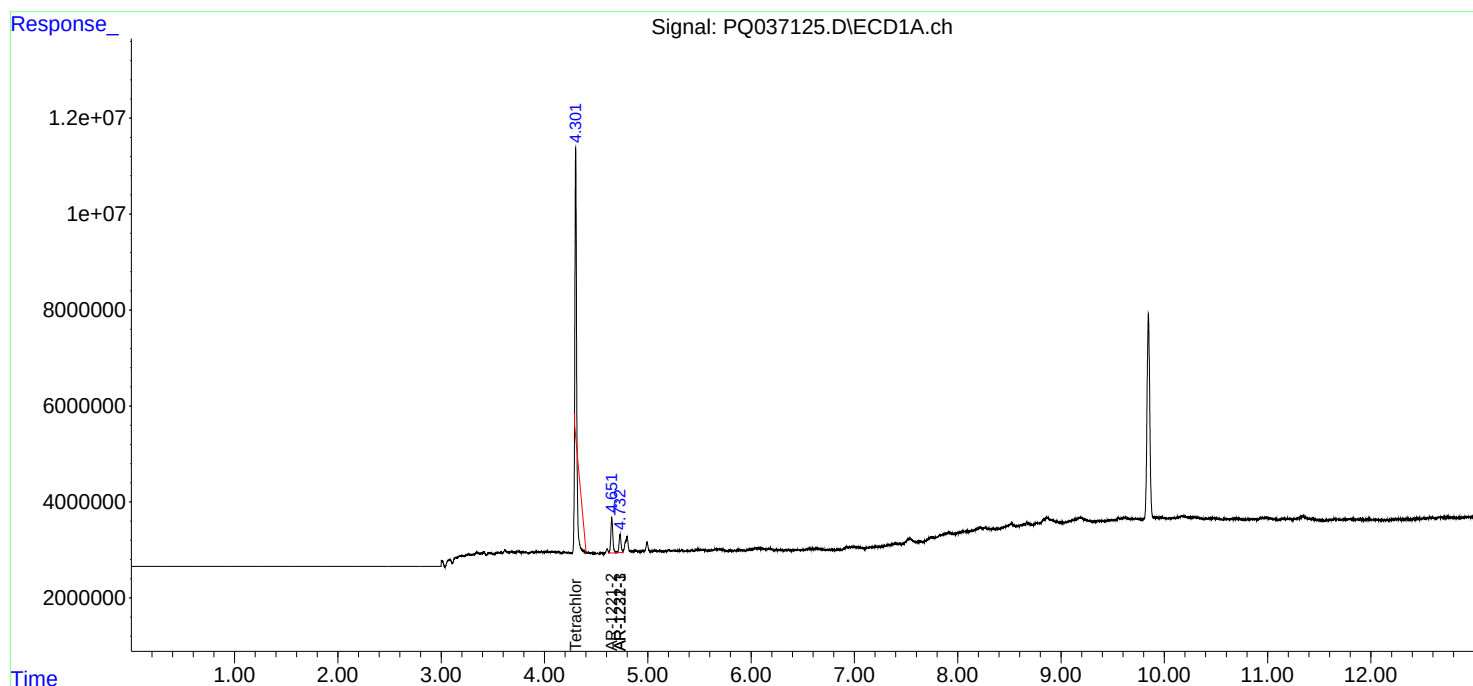
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

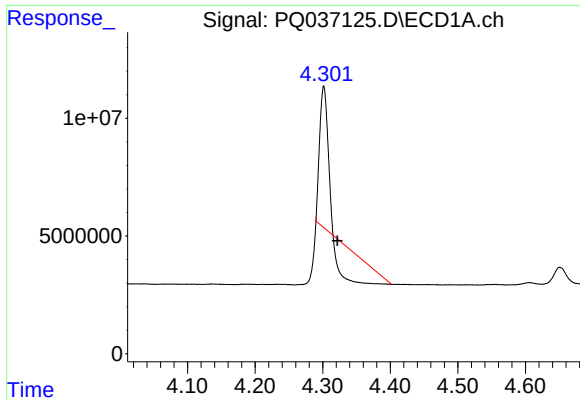
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020819\  
Data File : PQ037125.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Feb 2019 23:50  
Operator : SM\SJ  
Sample : K1409-02  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
SB-08(14-17)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 09 00:25:08 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

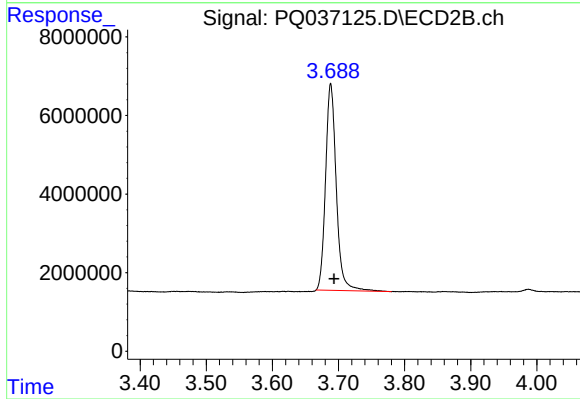




#1 Tetrachloro-m-xylene

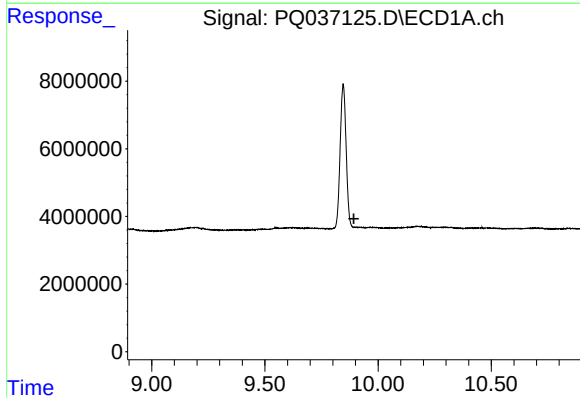
R.T.: 4.302 min  
Delta R.T.: -0.020 min  
Response: 8855462  
Conc: 1.99 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SB-08(14-17)



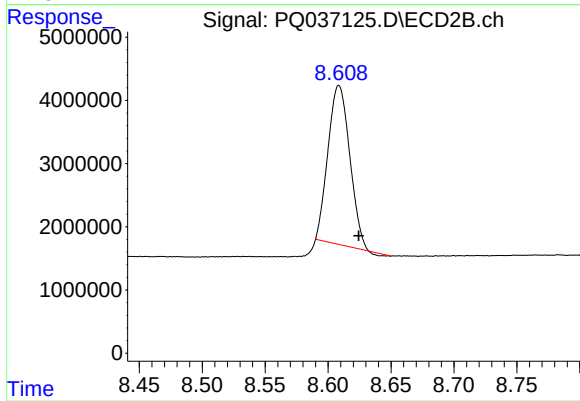
#1 Tetrachloro-m-xylene

R.T.: 3.688 min  
Delta R.T.: -0.005 min  
Response: 59424619  
Conc: 25.73 ng/ml



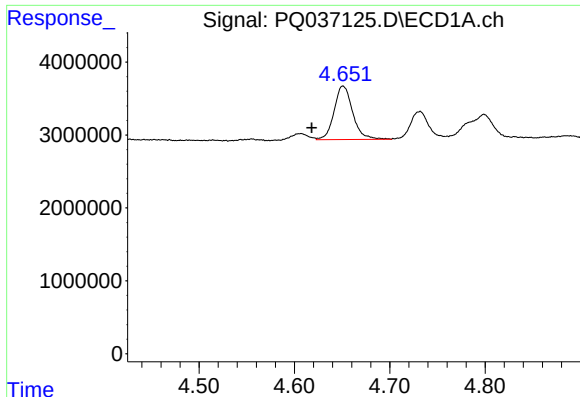
#2 Decachlorobiphenyl

R.T.: 9.846 min  
Delta R.T.: -0.047 min  
Response: -41509075  
Conc: N.D.



#2 Decachlorobiphenyl

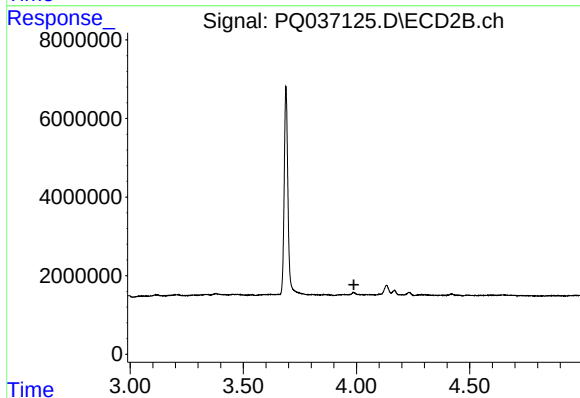
R.T.: 8.609 min  
Delta R.T.: -0.016 min  
Response: 30150896  
Conc: 16.05 ng/ml



#9 AR-1221-2

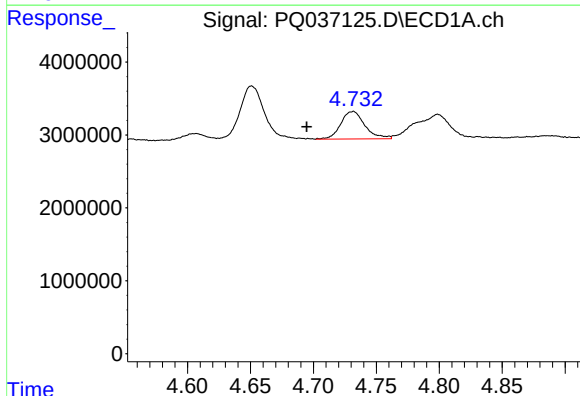
R.T.: 4.651 min  
Delta R.T.: 0.033 min  
Response: 9944665  
Conc: 188.43 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SB-08(14-17)



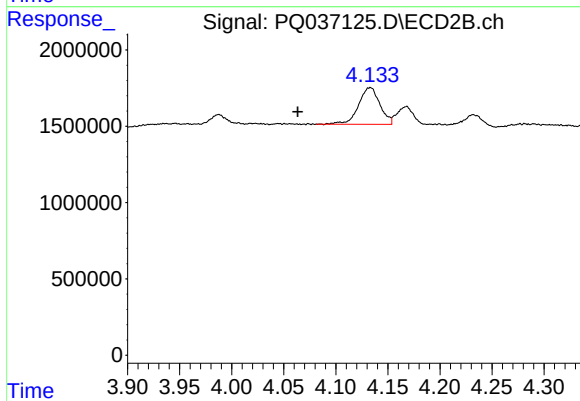
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 3.988 min  
Response: 0  
Conc: N.D.



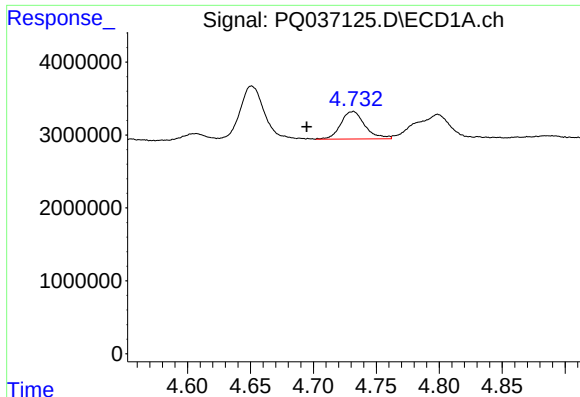
#10 AR-1221-3

R.T.: 4.731 min  
Delta R.T.: 0.037 min  
Response: 5055886  
Conc: 27.37 ng/ml



#10 AR-1221-3

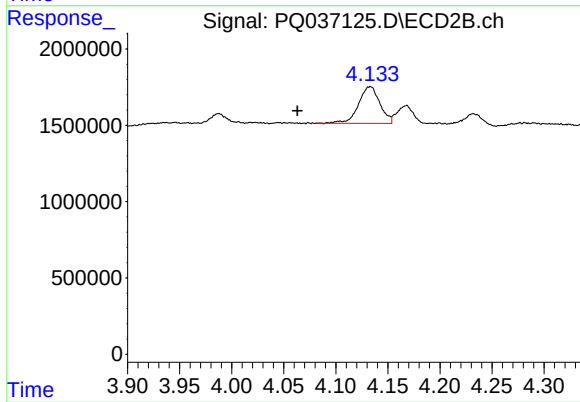
R.T.: 4.133 min  
Delta R.T.: 0.070 min  
Response: 3435582  
Conc: 34.65 ng/ml



#11 AR-1232-1

R.T.: 4.731 min  
Delta R.T.: 0.037 min  
Response: 5055886  
Conc: 49.70 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SB-08(14-17)



#11 AR-1232-1

R.T.: 4.133 min  
Delta R.T.: 0.070 min  
Response: 3435582  
Conc: 62.22 ng/ml