

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051421\  
 Data File : PQ053466.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 May 2021 16:30  
 Operator : DD\AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1268ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 14 03:44:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ051321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 14 03:44:23 2021  
 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...          | 5.222  | 4.237 | 1217.3E6 | 538.4E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.411 | 9.576 | 2093.1E6 | 1032.4E6 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.784  | 8.452 | 1757.9E6 | 1158.5E6 | 500.000 | 500.000 |
| 42) L9 AR-1268-2            | 9.888  | 8.518 | 1669.6E6 | 972.4E6  | 500.000 | 500.000 |
| 43) L9 AR-1268-3            | 10.130 | 8.725 | 1465.5E6 | 852.6E6  | 500.000 | 500.000 |
| 44) L9 AR-1268-4            | 10.600 | 9.018 | 576.3E6  | 320.2E6  | 500.000 | 500.000 |
| 45) L9 AR-1268-5            | 11.048 | 9.317 | 4673.0E6 | 2420.9E6 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

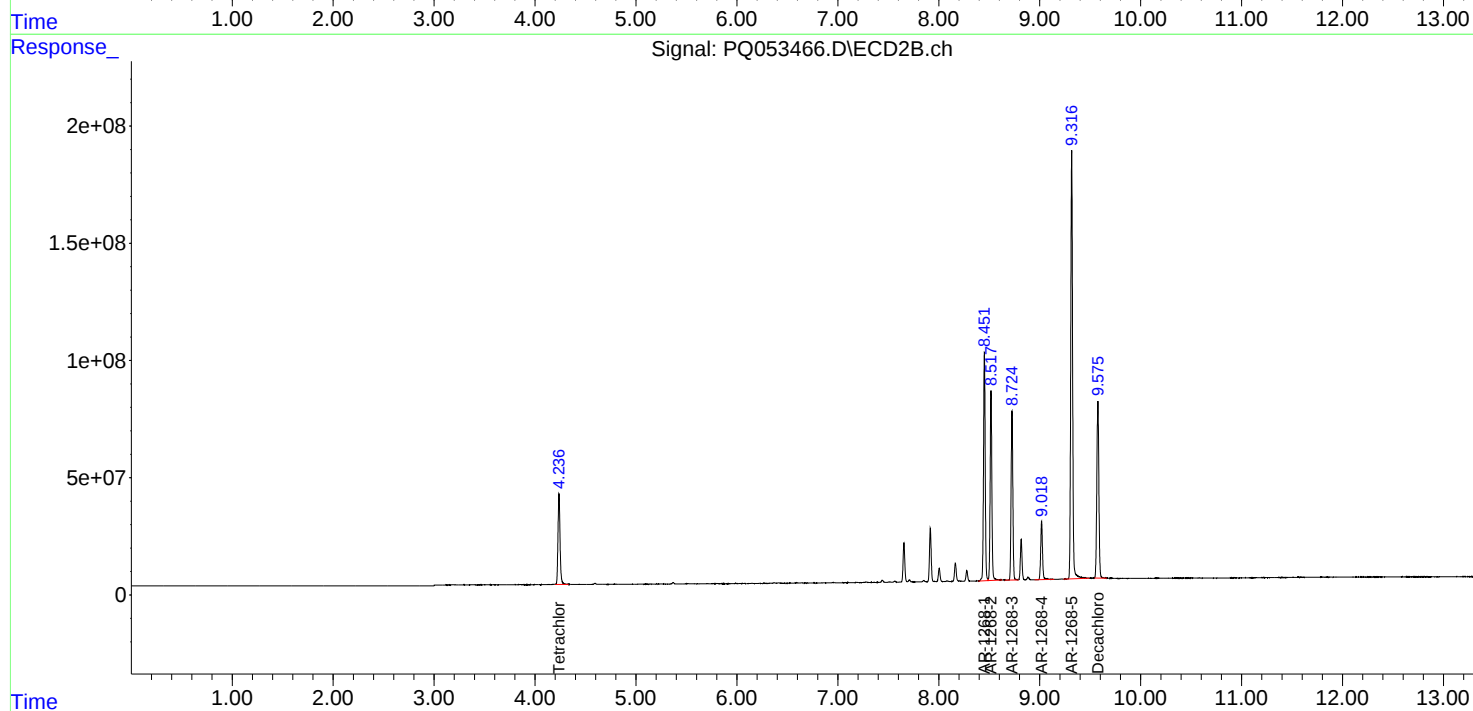
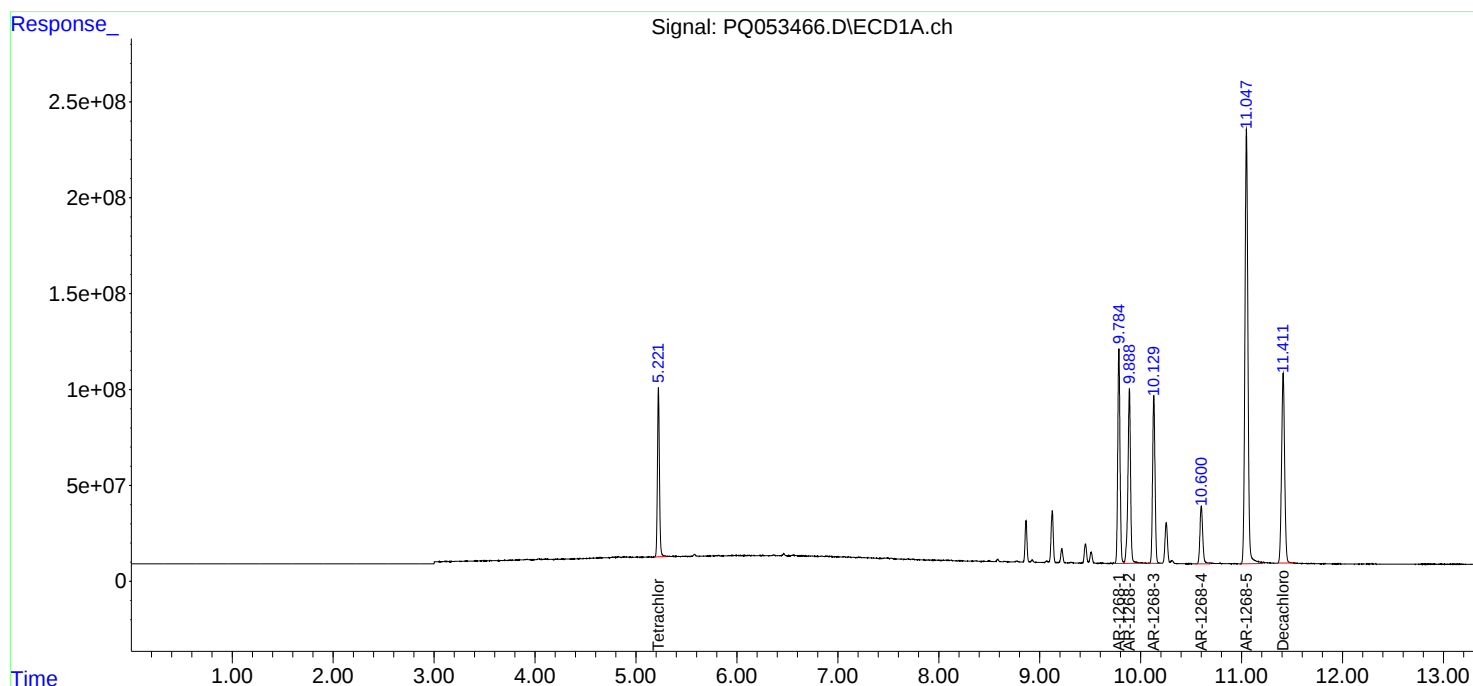
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

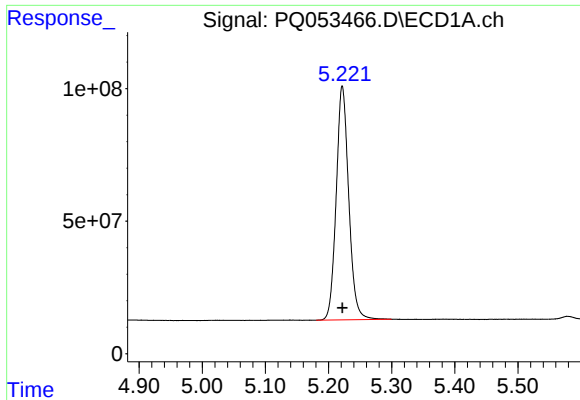
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051421\  
Data File : PQ053466.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 May 2021 16:30  
Operator : DD\AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 14 03:44:37 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ051321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 14 03:44:23 2021  
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

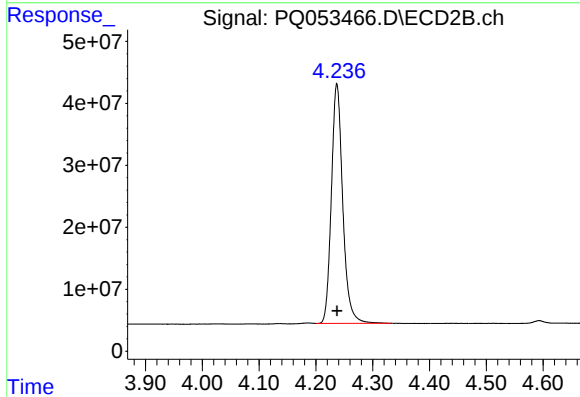




#1 Tetrachloro-m-xylene

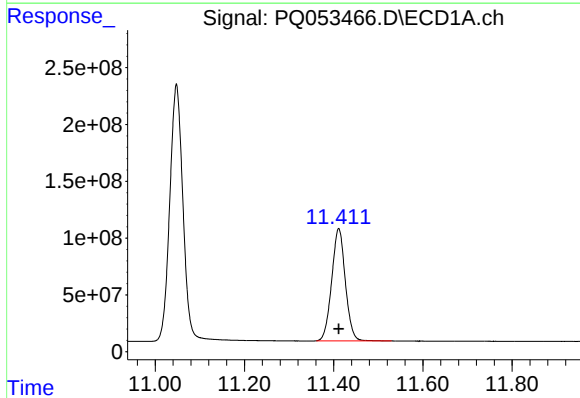
R.T.: 5.222 min  
Delta R.T.: 0.000 min  
Response: 1217317733  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



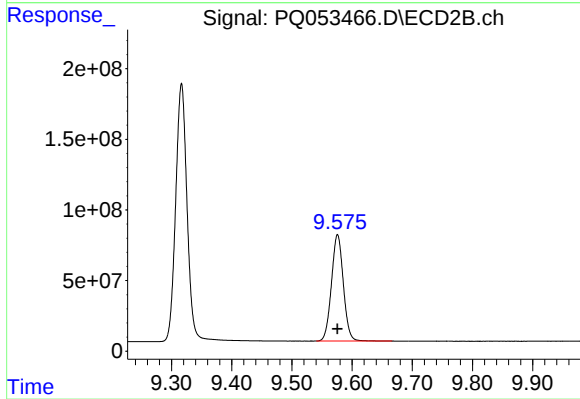
#1 Tetrachloro-m-xylene

R.T.: 4.237 min  
Delta R.T.: 0.000 min  
Response: 538398888  
Conc: 50.00 ng/ml



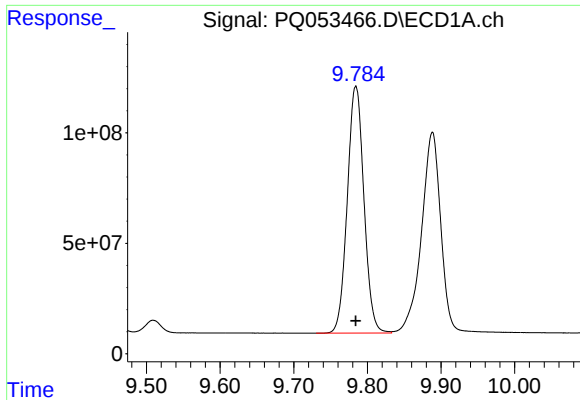
#2 Decachlorobiphenyl

R.T.: 11.411 min  
Delta R.T.: 0.000 min  
Response: 2093103513  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

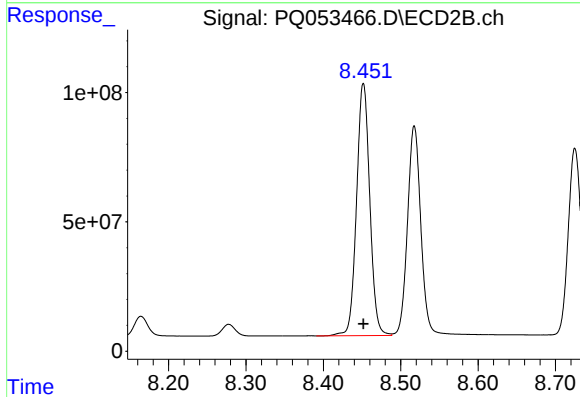
R.T.: 9.576 min  
Delta R.T.: 0.000 min  
Response: 1032352842  
Conc: 50.00 ng/ml



#41 AR-1268-1

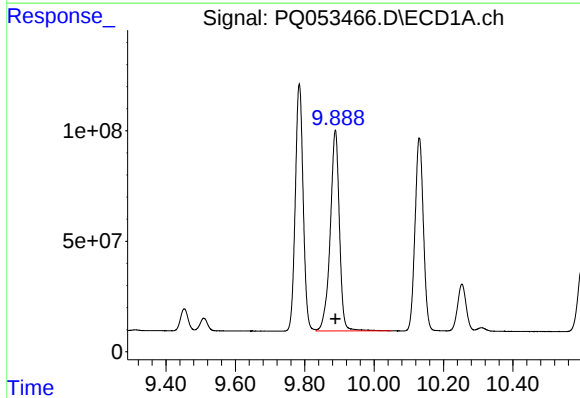
R.T.: 9.784 min  
Delta R.T.: 0.000 min  
Response: 1757942938  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



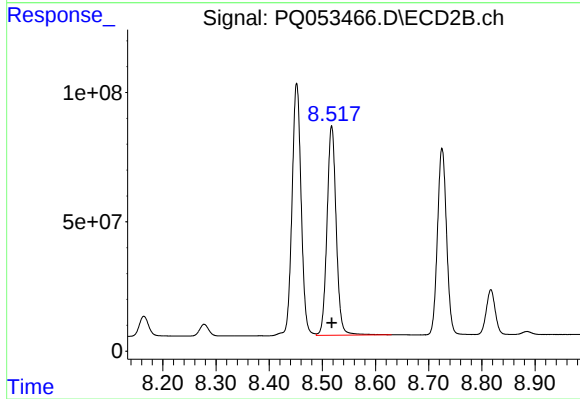
#41 AR-1268-1

R.T.: 8.452 min  
Delta R.T.: 0.000 min  
Response: 1158469419  
Conc: 500.00 ng/ml



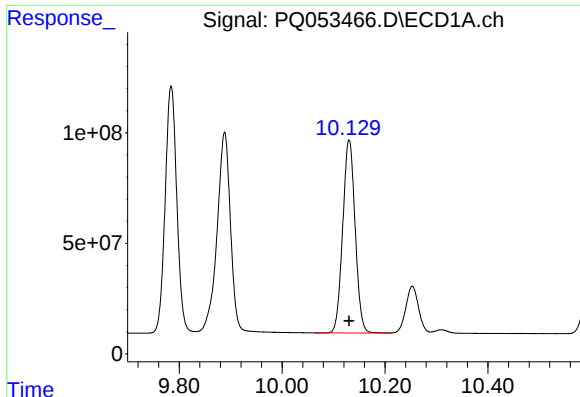
#42 AR-1268-2

R.T.: 9.888 min  
Delta R.T.: 0.000 min  
Response: 1669566745  
Conc: 500.00 ng/ml



#42 AR-1268-2

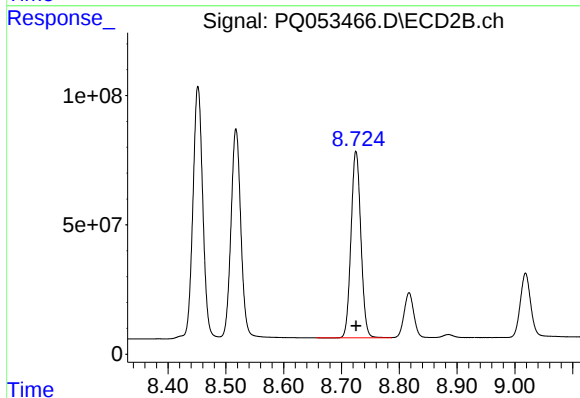
R.T.: 8.518 min  
Delta R.T.: 0.000 min  
Response: 972421823  
Conc: 500.00 ng/ml



#43 AR-1268-3

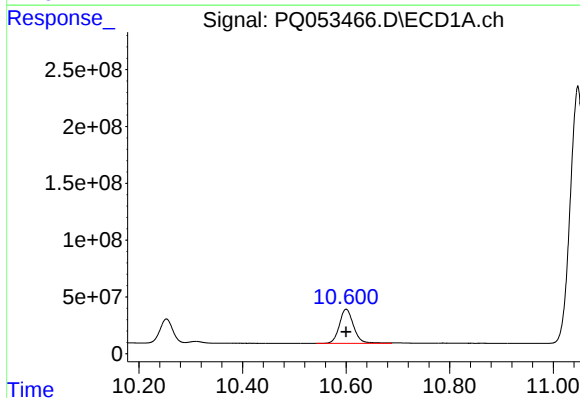
R.T.: 10.130 min  
Delta R.T.: 0.000 min  
Response: 1465510385  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



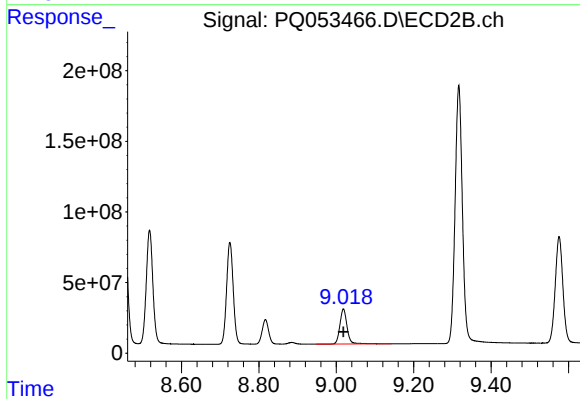
#43 AR-1268-3

R.T.: 8.725 min  
Delta R.T.: 0.000 min  
Response: 852584059  
Conc: 500.00 ng/ml



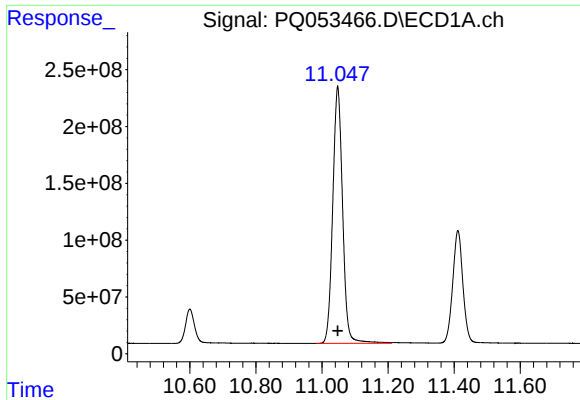
#44 AR-1268-4

R.T.: 10.600 min  
Delta R.T.: 0.000 min  
Response: 576284702  
Conc: 500.00 ng/ml



#44 AR-1268-4

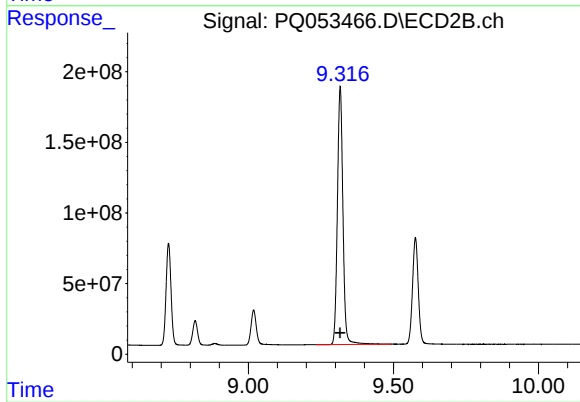
R.T.: 9.018 min  
Delta R.T.: 0.000 min  
Response: 320183521  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 11.048 min  
Delta R.T.: 0.000 min  
Response: 4673043595  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 9.317 min  
Delta R.T.: 0.000 min  
Response: 2420937366  
Conc: 500.00 ng/ml