

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090624\  
 Data File : PQ068369.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Sep 2024 14:57  
 Operator : YP\AJ  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1221ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 06 16:14:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 06 16:12:37 2024  
 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...          | 3.438 | 2.822 | 365.4E6  | 353.4E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.611 | 7.602 | 214.8E6  | 327.3E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 8) L2 AR-1221-1             | 3.638 | 3.022 | 41967651 | 45555356 | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 3.717 | 3.099 | 32357198 | 36113176 | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 3.787 | 3.167 | 98420780 | 101.2E6  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

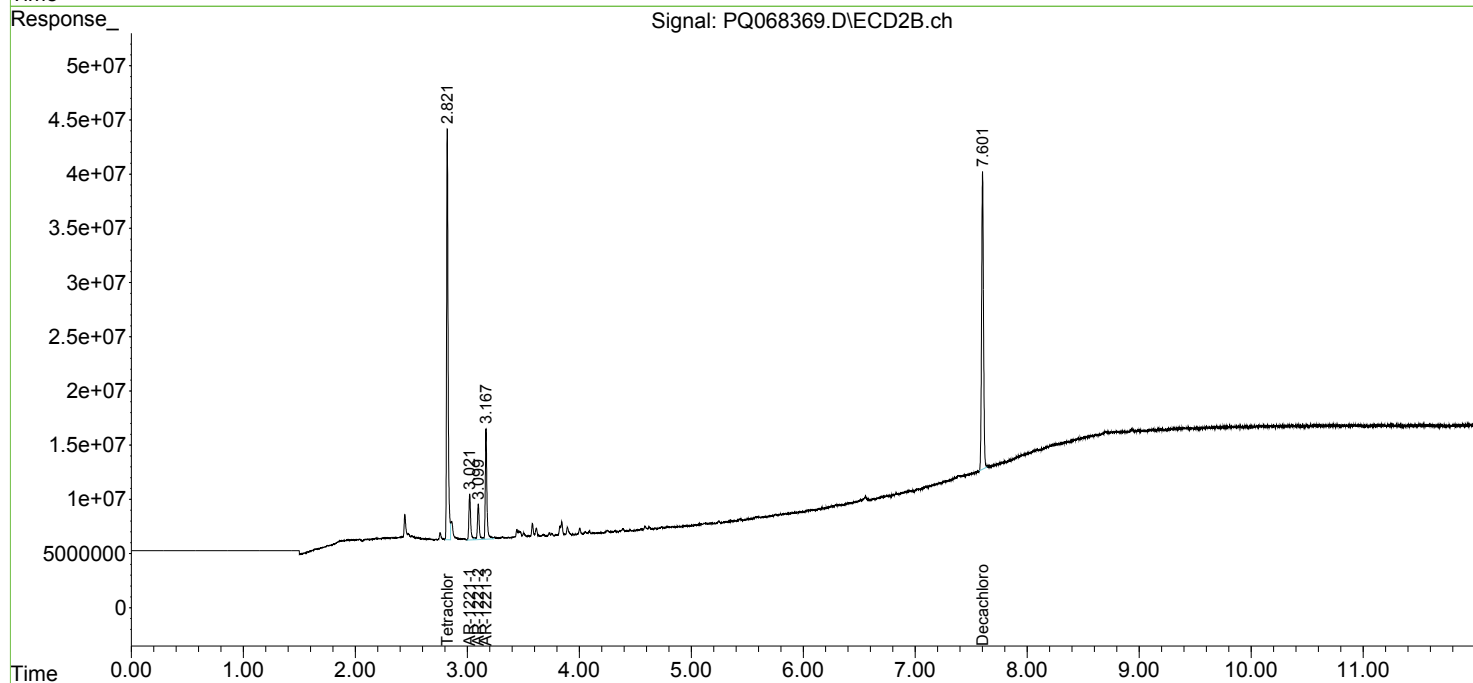
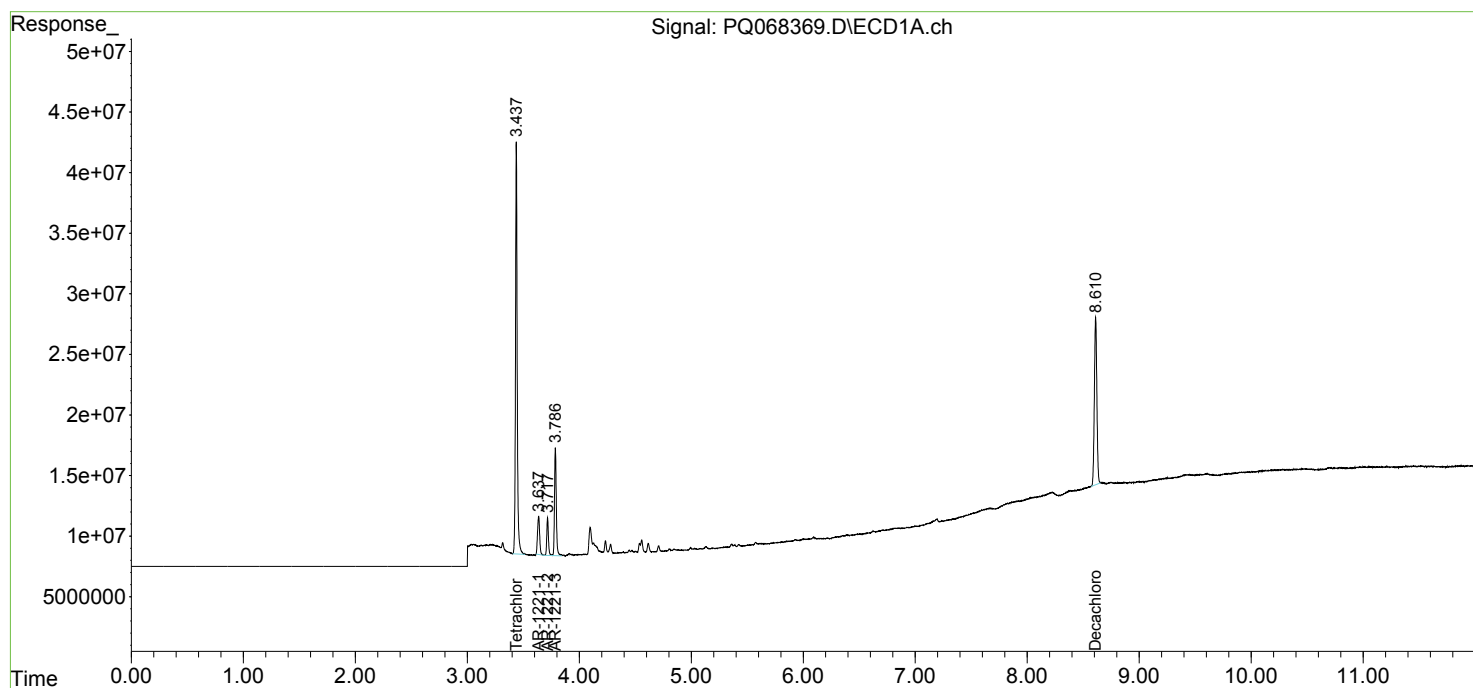
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

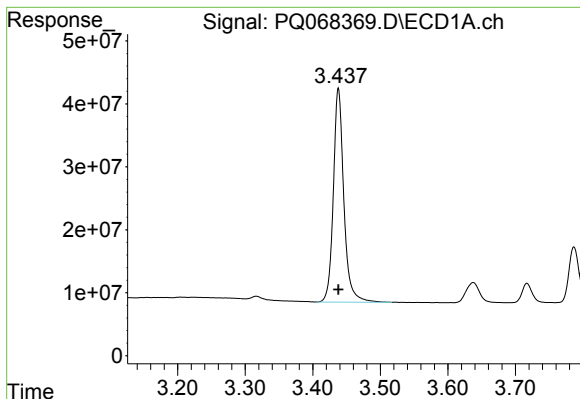
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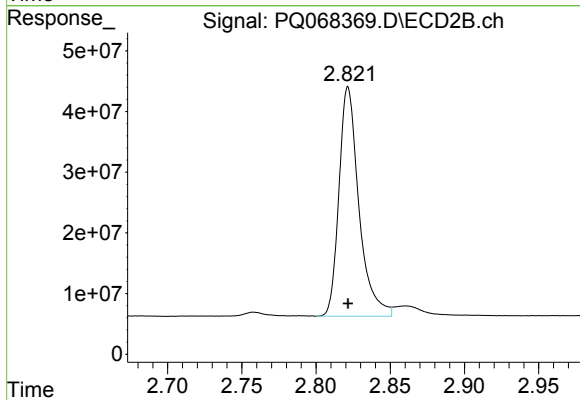




#1 Tetrachloro-m-xylene

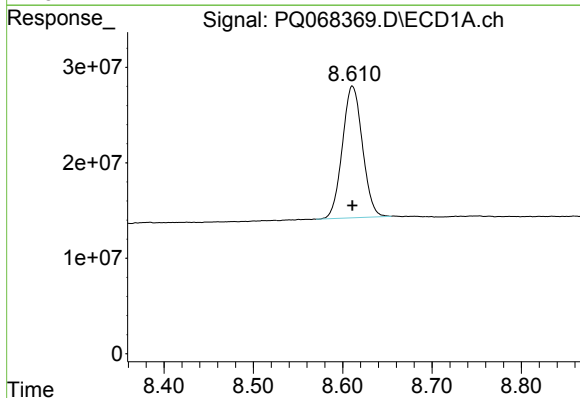
R.T.: 3.438 min  
Delta R.T.: 0.000 min  
Response: 365371711  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1221ICC500



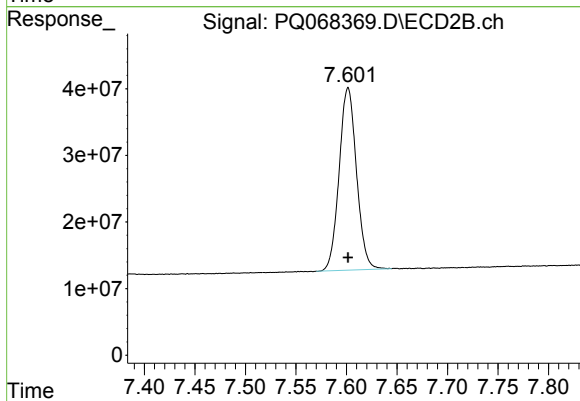
#1 Tetrachloro-m-xylene

R.T.: 2.822 min  
Delta R.T.: 0.000 min  
Response: 353421829  
Conc: 50.00 ng/ml



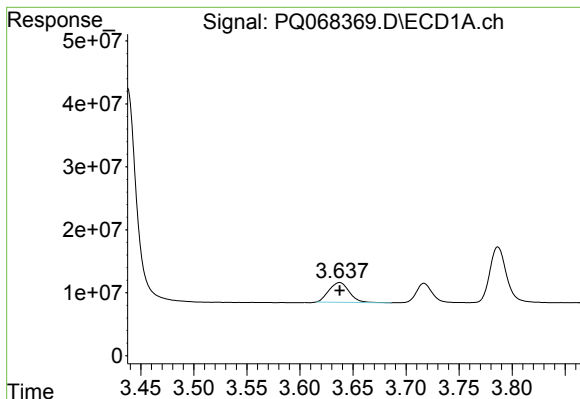
#2 Decachlorobiphenyl

R.T.: 8.611 min  
Delta R.T.: 0.000 min  
Response: 214831742  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

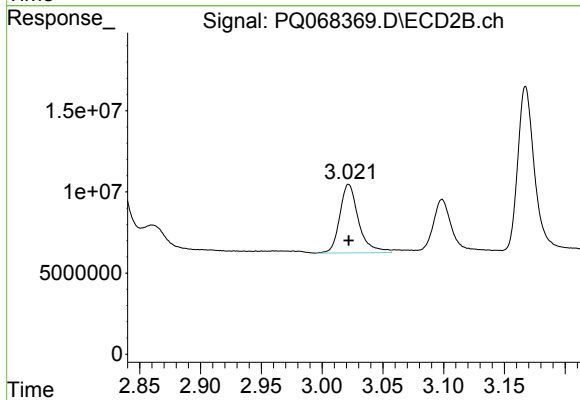
R.T.: 7.602 min  
Delta R.T.: 0.000 min  
Response: 327296477  
Conc: 50.00 ng/ml



#8 AR-1221-1

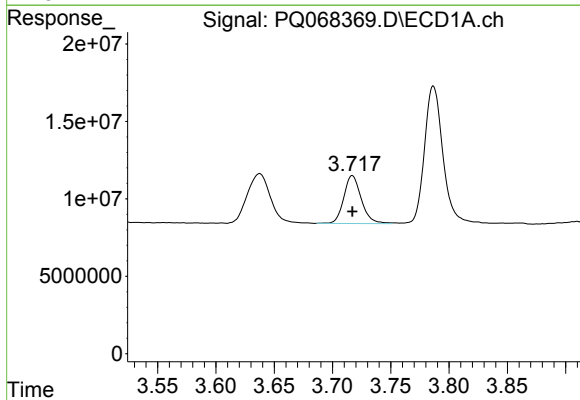
R.T.: 3.638 min  
Delta R.T.: 0.000 min  
Response: 41967651  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1221ICC500



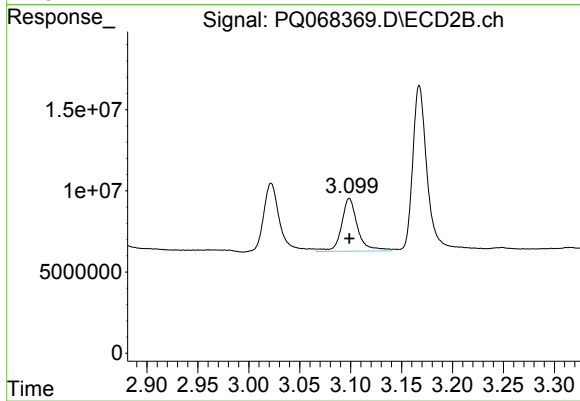
#8 AR-1221-1

R.T.: 3.022 min  
Delta R.T.: 0.000 min  
Response: 45555356  
Conc: 500.00 ng/ml



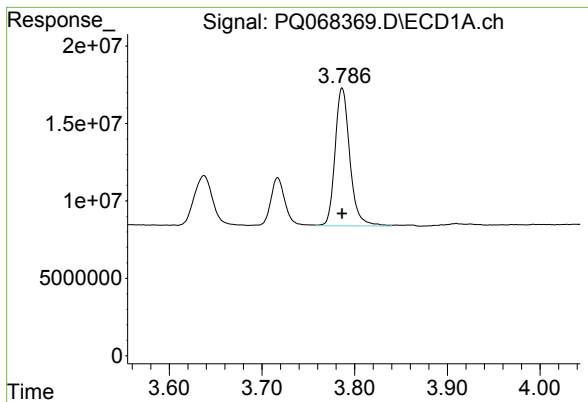
#9 AR-1221-2

R.T.: 3.717 min  
Delta R.T.: 0.000 min  
Response: 32357198  
Conc: 500.00 ng/ml



#9 AR-1221-2

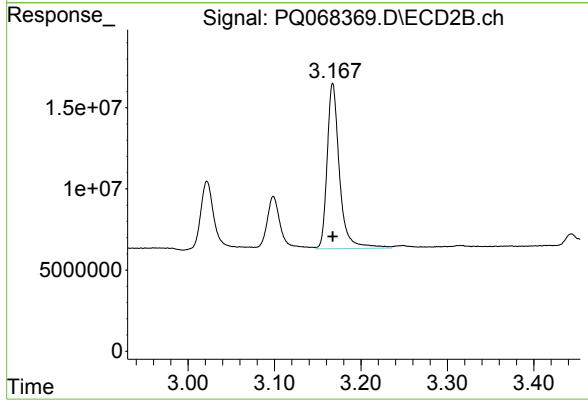
R.T.: 3.099 min  
Delta R.T.: 0.000 min  
Response: 36113176  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 3.787 min  
Delta R.T.: 0.000 min  
Response: 98420780  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 3.167 min  
Delta R.T.: 0.000 min  
Response: 101230071  
Conc: 500.00 ng/ml