

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012224\  
 Data File : P0101209.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jan 2024 11:40  
 Operator : YP/AJ  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1221ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 11:53:59 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jan 22 11:53:43 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...          | 4.333  | 3.631 | 148.2E6  | 97713530 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.061 | 8.677 | 72343979 | 64528644 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.541  | 3.845 | 14871524 | 10868890 | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 4.628  | 3.931 | 11218280 | 8519793  | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 4.704  | 4.008 | 31896037 | 24311083 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

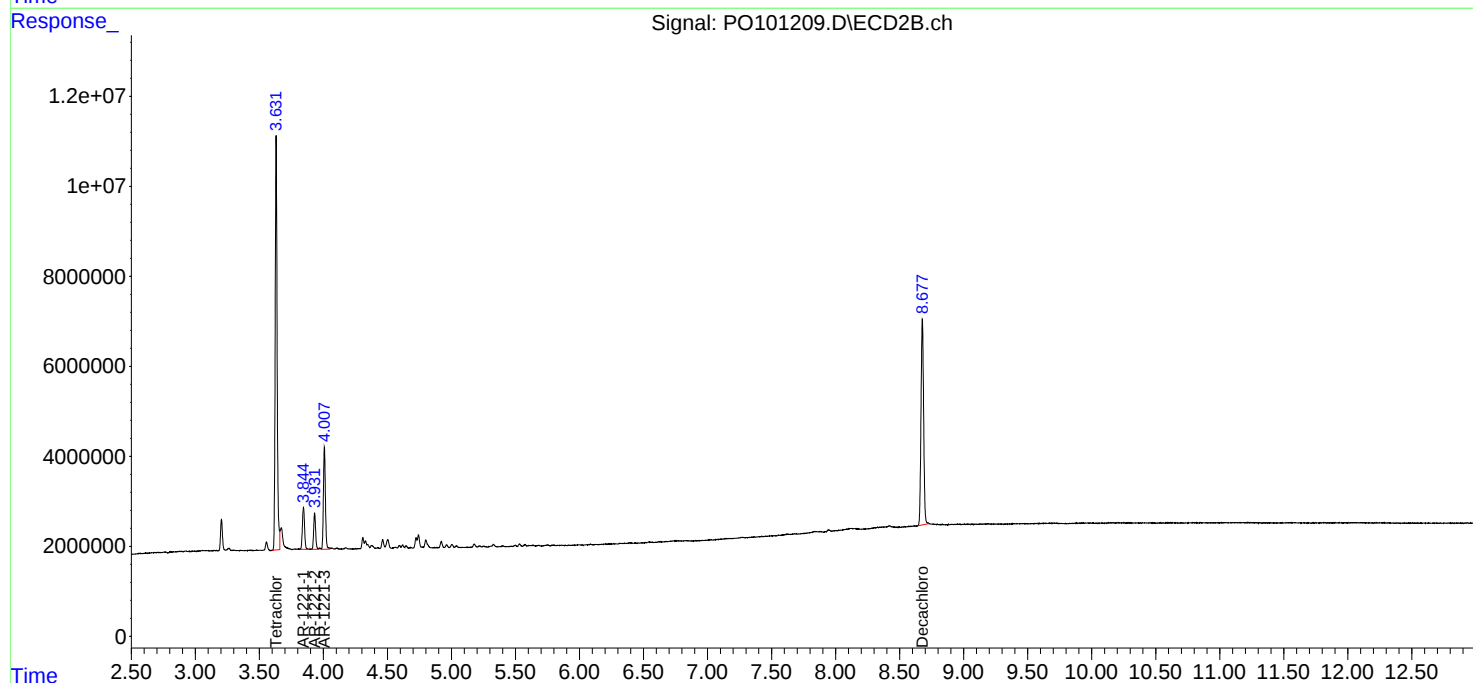
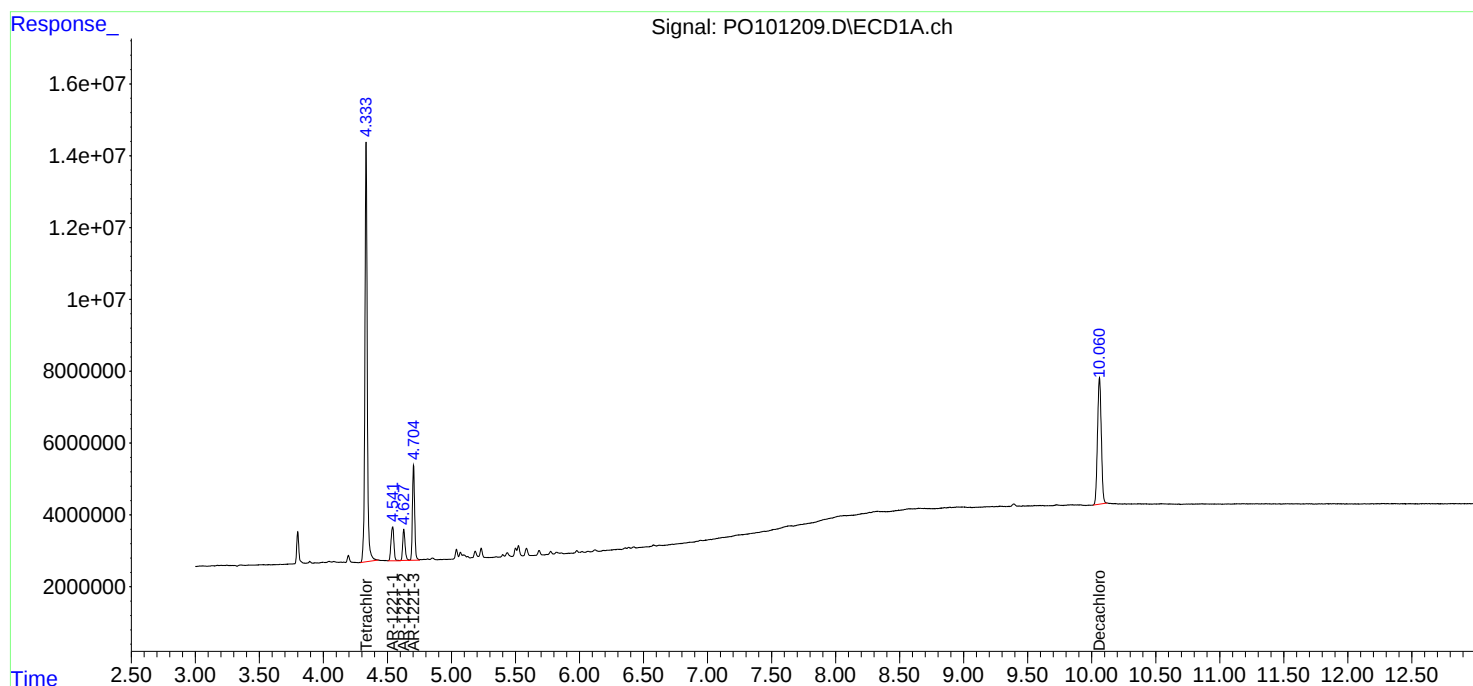
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

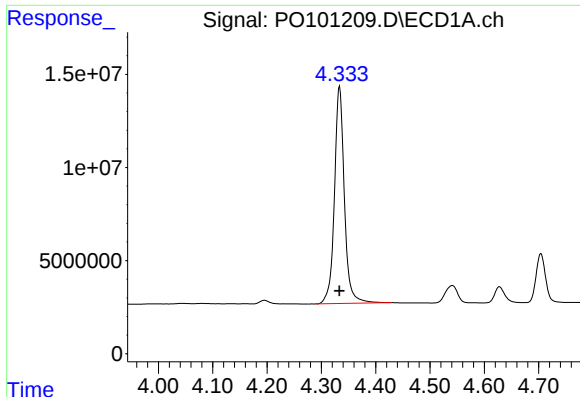
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012224\  
Data File : PO101209.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jan 2024 11:40  
Operator : YP/AJ  
Sample : AR1221ICC500  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 22 11:53:59 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012224.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jan 22 11:53:43 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

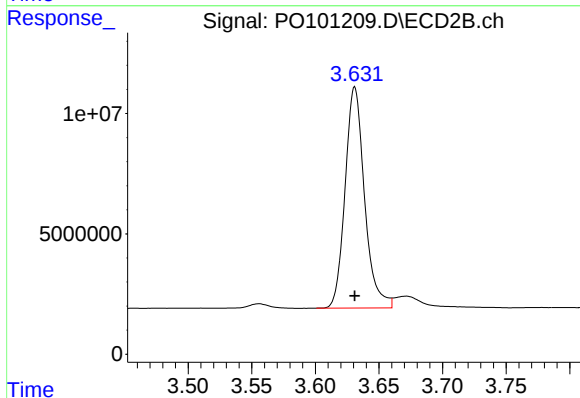




#1 Tetrachloro-m-xylene

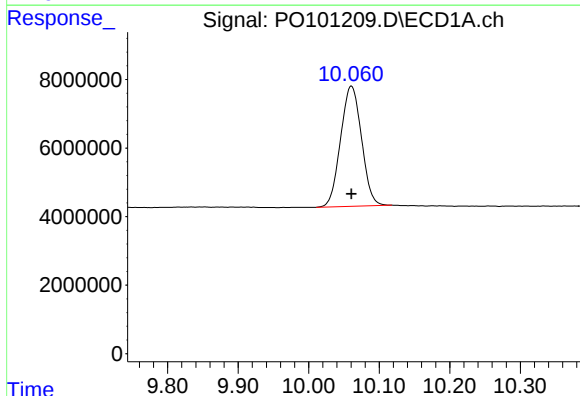
R.T.: 4.333 min  
Delta R.T.: 0.000 min  
Response: 148215874  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



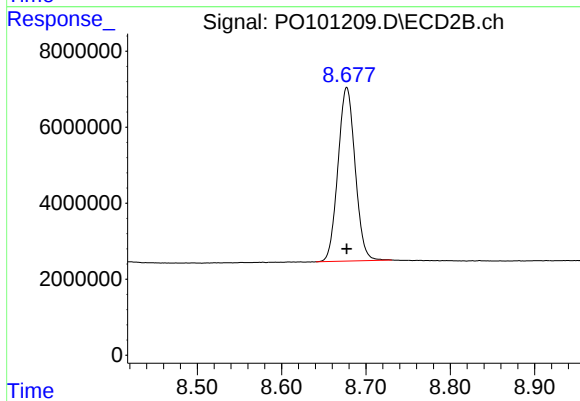
#1 Tetrachloro-m-xylene

R.T.: 3.631 min  
Delta R.T.: 0.000 min  
Response: 97713530  
Conc: 50.00 ng/ml



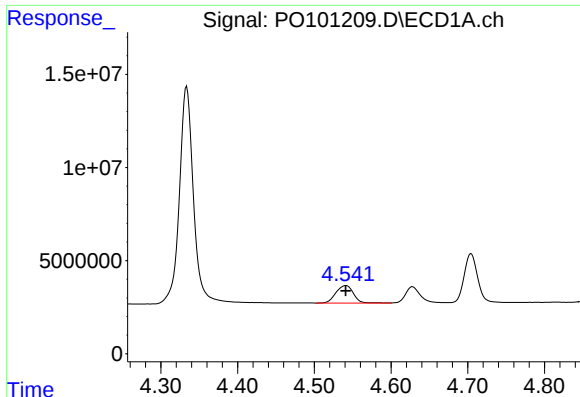
#2 Decachlorobiphenyl

R.T.: 10.061 min  
Delta R.T.: 0.000 min  
Response: 72343979  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

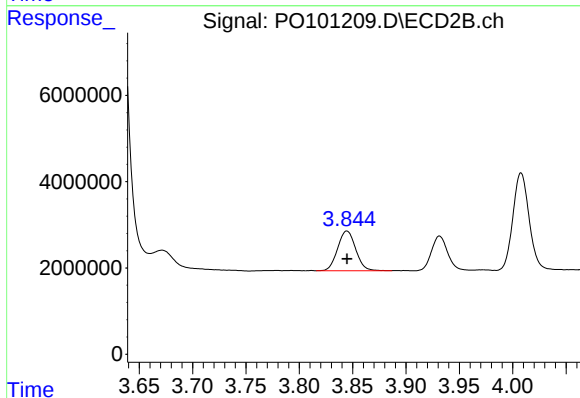
R.T.: 8.677 min  
Delta R.T.: 0.000 min  
Response: 64528644  
Conc: 50.00 ng/ml



#8 AR-1221-1

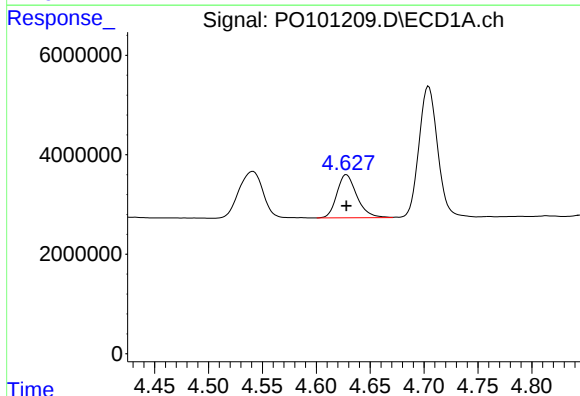
R.T.: 4.541 min  
Delta R.T.: 0.000 min  
Response: 14871524  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



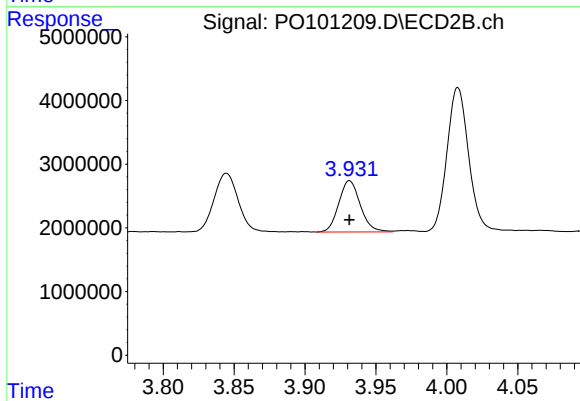
#8 AR-1221-1

R.T.: 3.845 min  
Delta R.T.: 0.000 min  
Response: 10868890  
Conc: 500.00 ng/ml



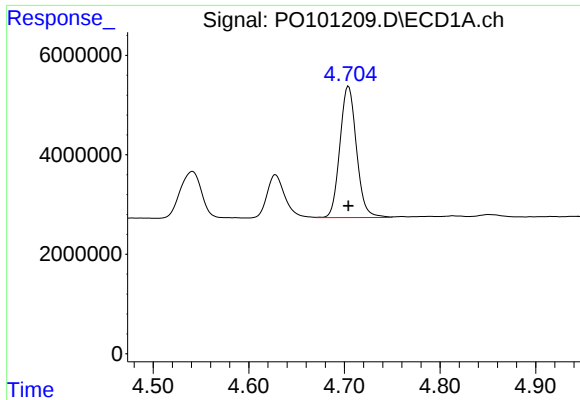
#9 AR-1221-2

R.T.: 4.628 min  
Delta R.T.: 0.000 min  
Response: 11218280  
Conc: 500.00 ng/ml



#9 AR-1221-2

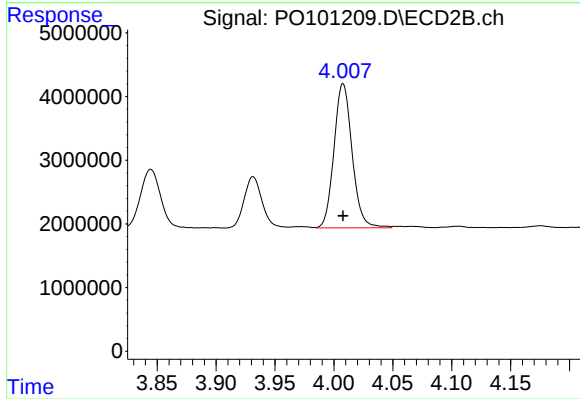
R.T.: 3.931 min  
Delta R.T.: 0.000 min  
Response: 8519793  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.704 min  
Delta R.T.: 0.000 min  
Response: 31896037  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 4.008 min  
Delta R.T.: 0.000 min  
Response: 24311083  
Conc: 500.00 ng/ml