

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR011224\  
 Data File : PR064888.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jan 2024 17:43  
 Operator : AJ\MA  
 Sample : AR1221ICC100  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12211231

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 01:49:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011224CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 13 01:48:35 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.703 | 3.006 | 35621039 | 29264145 | 5.353   | 5.117   |
| 2) SA Decachlor...          | 9.744 | 8.383 | 27973877 | 30424354 | 11.653  | 11.060  |
| Target Compounds            |       |       |          |          |         |         |
| 8) L2 AR-1221-1             | 3.929 | 3.236 | 8549832  | 6913143  | 114.992 | 104.777 |
| 9) L2 AR-1221-2             | 4.018 | 3.324 | 5852644  | 5005555  | 114.127 | 109.235 |
| 10) L2 AR-1221-3            | 4.097 | 3.403 | 19090533 | 17013608 | 116.539 | 111.680 |
| -----                       |       |       |          |          |         |         |

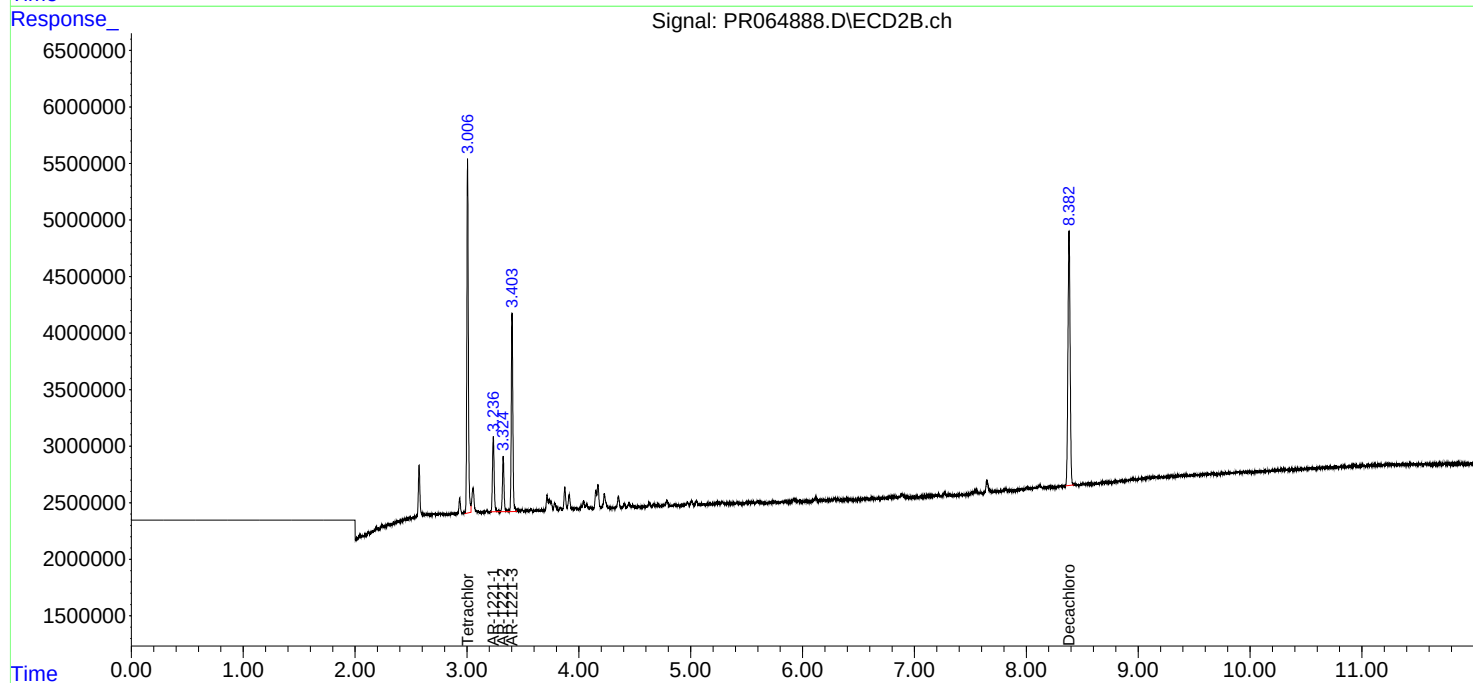
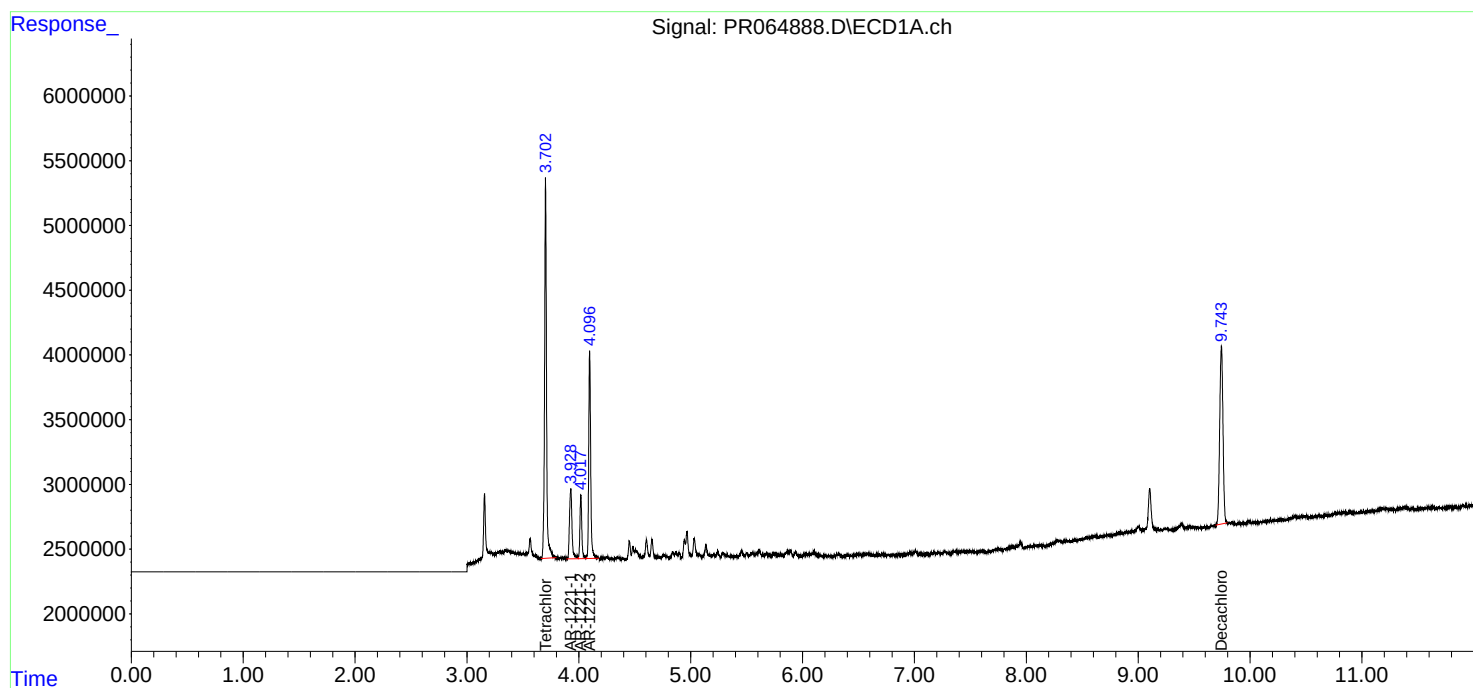
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

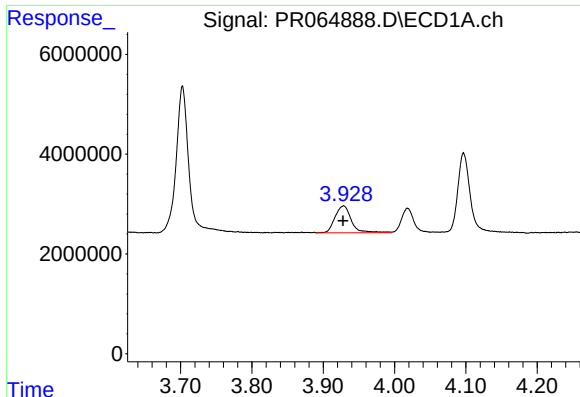
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Sample : AR1221ICC100  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES  
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Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#8 AR-1221-1

R.T.: 3.929 min  
Delta R.T.: 0.000 min  
Response: 8549832  
Conc: 114.99 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12211231

#8 AR-1221-1

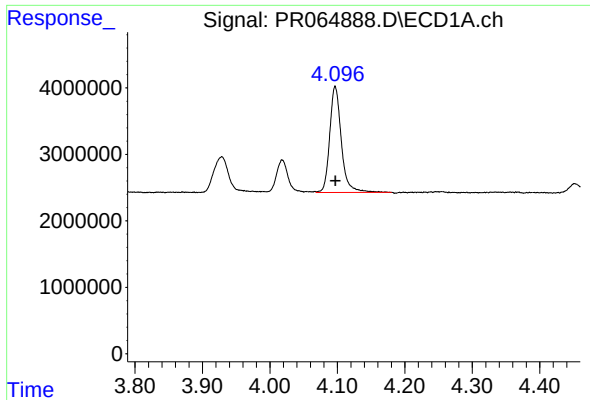
R.T.: 3.236 min  
Delta R.T.: 0.000 min  
Response: 6913143  
Conc: 104.78 ng/ml

#9 AR-1221-2

R.T.: 4.018 min  
Delta R.T.: 0.000 min  
Response: 5852644  
Conc: 114.13 ng/ml

#9 AR-1221-2

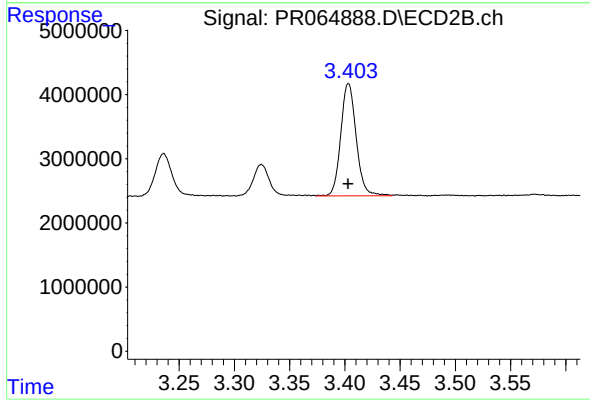
R.T.: 3.324 min  
Delta R.T.: 0.000 min  
Response: 5005555  
Conc: 109.23 ng/ml



#10 AR-1221-3

R.T.: 4.097 min  
Delta R.T.: 0.000 min  
Response: 19090533  
Conc: 116.54 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12211231



#10 AR-1221-3

R.T.: 3.403 min  
Delta R.T.: 0.000 min  
Response: 17013608  
Conc: 111.68 ng/ml