

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR011224\  
 Data File : PR064920.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jan 2024 01:37  
 Operator : AJ\MA  
 Sample : AR1268ICC400  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12683213

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 04:53:35 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011224CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 13 04:51:10 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...          | 3.702 | 3.006 | 129.2E6  | 122.5E6 | 20.000  | 20.000  |
| 2) SA Decachlor...          | 9.743 | 8.381 | 227.0E6  | 276.8E6 | 40.000  | 40.000  |
| Target Compounds            |       |       |          |         |         |         |
| 41) L9 AR-1268-1            | 8.271 | 7.208 | 252.8E6  | 347.2E6 | 400.000 | 400.000 |
| 42) L9 AR-1268-2            | 8.363 | 7.278 | 227.1E6  | 317.5E6 | 400.000 | 400.000 |
| 43) L9 AR-1268-3            | 8.590 | 7.503 | 199.5E6  | 269.2E6 | 400.000 | 400.000 |
| 44) L9 AR-1268-4            | 9.012 | 7.821 | 85482554 | 112.4E6 | 400.000 | 400.000 |
| 45) L9 AR-1268-5            | 9.416 | 8.122 | 613.0E6  | 817.2E6 | 400.000 | 400.000 |
| -----                       |       |       |          |         |         |         |

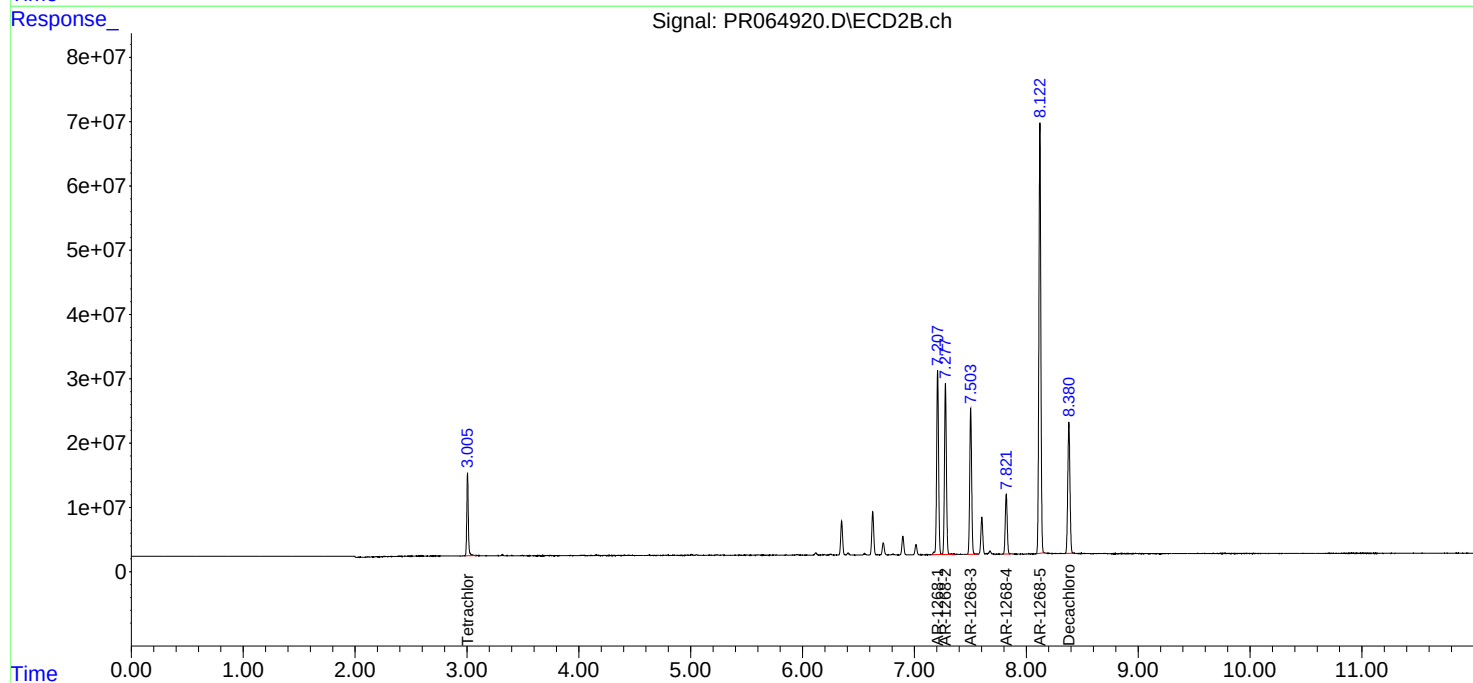
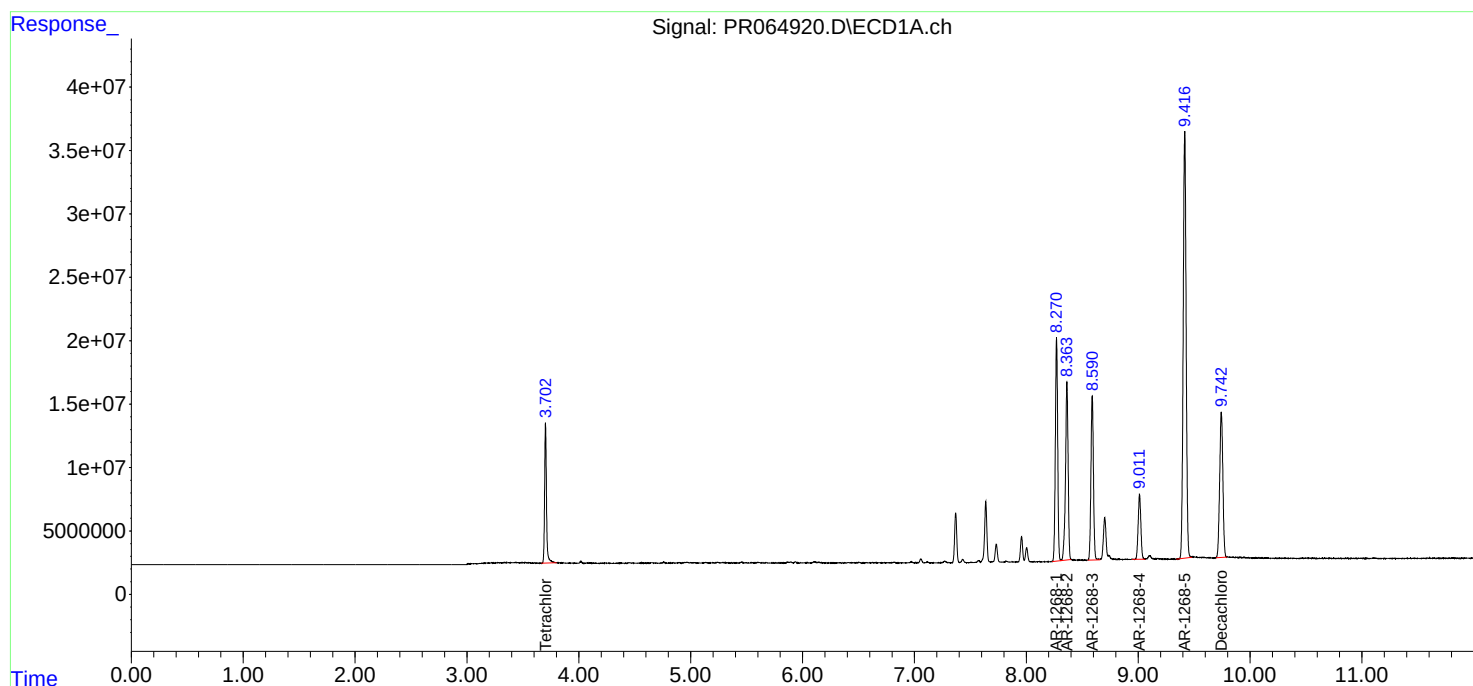
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

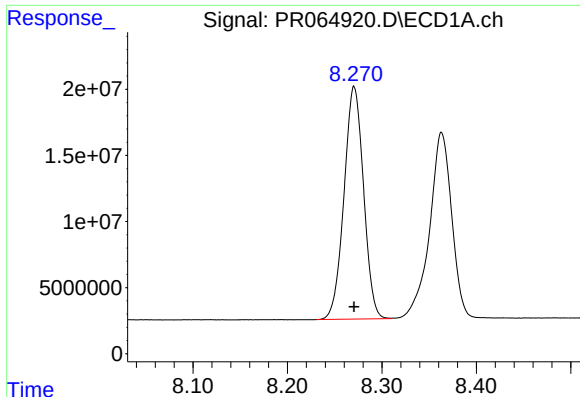
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR011224\  
Data File : PR064920.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Jan 2024 01:37  
Operator : AJ\MA  
Sample : AR1268ICC400  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR12683213

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 13 04:53:35 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011224CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jan 13 04:51:10 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

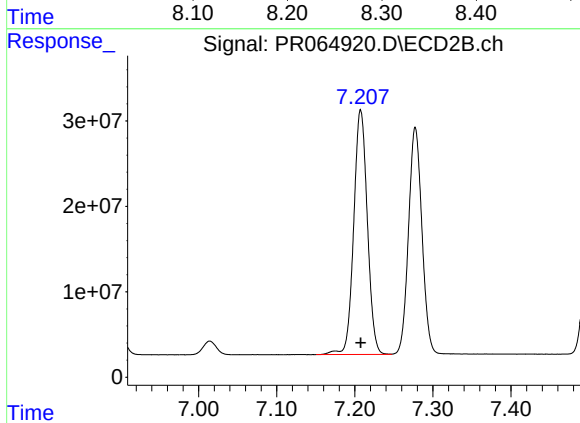




#41 AR-1268-1

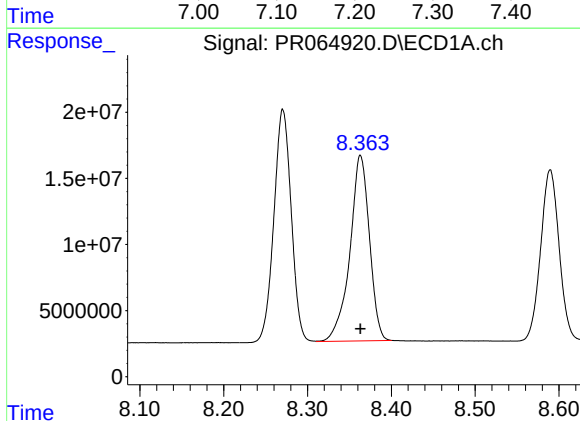
R.T.: 8.271 min  
Delta R.T.: 0.000 min  
Response: 252843883  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12683213



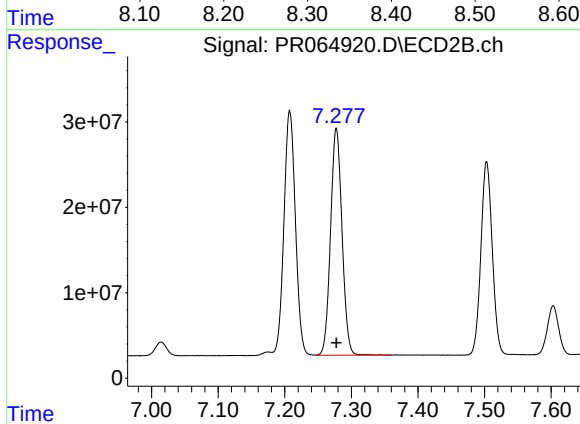
#41 AR-1268-1

R.T.: 7.208 min  
Delta R.T.: 0.000 min  
Response: 347174996  
Conc: 400.00 ng/ml



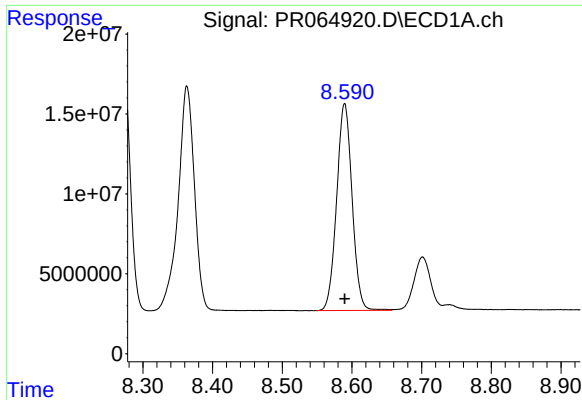
#42 AR-1268-2

R.T.: 8.363 min  
Delta R.T.: 0.000 min  
Response: 227121645  
Conc: 400.00 ng/ml



#42 AR-1268-2

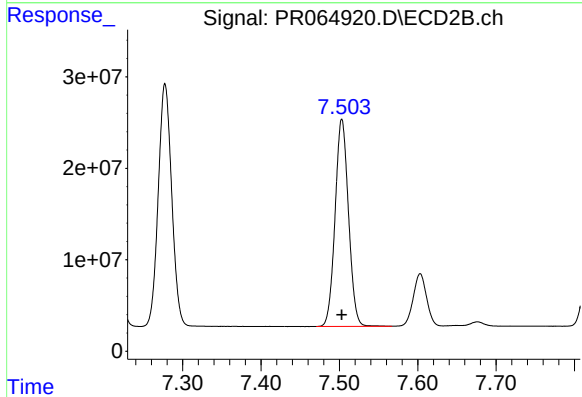
R.T.: 7.278 min  
Delta R.T.: 0.000 min  
Response: 317463612  
Conc: 400.00 ng/ml



#43 AR-1268-3

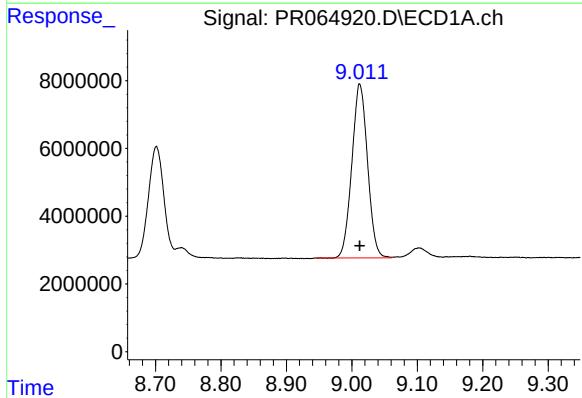
R.T.: 8.590 min  
Delta R.T.: 0.000 min  
Response: 199517635  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12683213



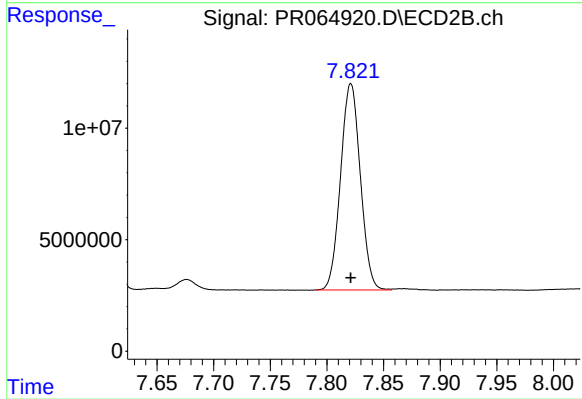
#43 AR-1268-3

R.T.: 7.503 min  
Delta R.T.: 0.000 min  
Response: 269199230  
Conc: 400.00 ng/ml



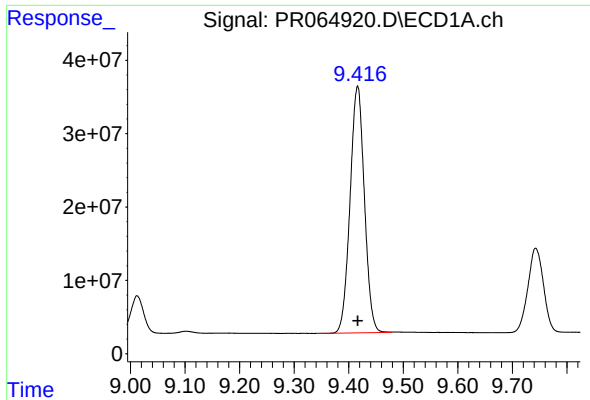
#44 AR-1268-4

R.T.: 9.012 min  
Delta R.T.: 0.000 min  
Response: 85482554  
Conc: 400.00 ng/ml



#44 AR-1268-4

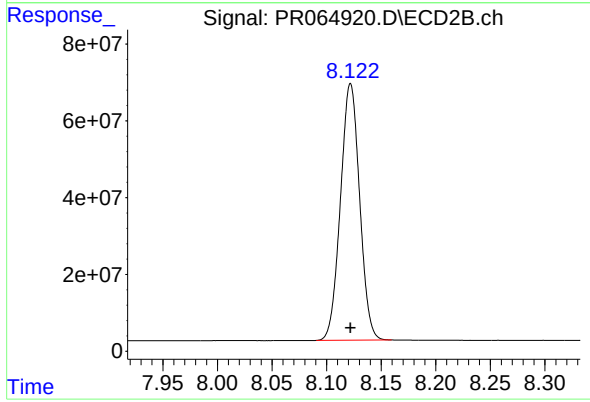
R.T.: 7.821 min  
Delta R.T.: 0.000 min  
Response: 112394185  
Conc: 400.00 ng/ml



#45 AR-1268-5

R.T.: 9.416 min  
Delta R.T.: 0.000 min  
Response: 613021181  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12683213



#45 AR-1268-5

R.T.: 8.122 min  
Delta R.T.: 0.000 min  
Response: 817249694  
Conc: 400.00 ng/ml