

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101524\  
 Data File : PO107207.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2024 01:23  
 Operator : YP/AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 02:40:02 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 02:38:17 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...          | 4.373  | 3.645 | 914.0E6 | 344.0E6  | 98.153  | 100.708  |
| 2) SA Decachlor...          | 10.057 | 8.639 | 407.4E6 | 487.4E6  | 96.045  | 101.044  |
|                             |        |       |         |          |         |          |
| Target Compounds            |        |       |         |          |         |          |
| 41) L9 AR-1268-1            | 8.587  | 7.541 | 351.9E6 | 419.2E6  | 965.004 | 1012.873 |
| 42) L9 AR-1268-2            | 8.679  | 7.606 | 313.1E6 | 389.7E6  | 963.780 | 1016.048 |
| 43) L9 AR-1268-3            | 8.907  | 7.812 | 272.2E6 | 345.3E6  | 963.260 | 1016.931 |
| 44) L9 AR-1268-4            | 9.313  | 8.097 | 112.2E6 | 129.1E6  | 978.396 | 1014.319 |
| 45) L9 AR-1268-5            | 9.721  | 8.386 | 836.7E6 | 1049.2E6 | 987.735 | 1031.617 |
| -----                       |        |       |         |          |         |          |

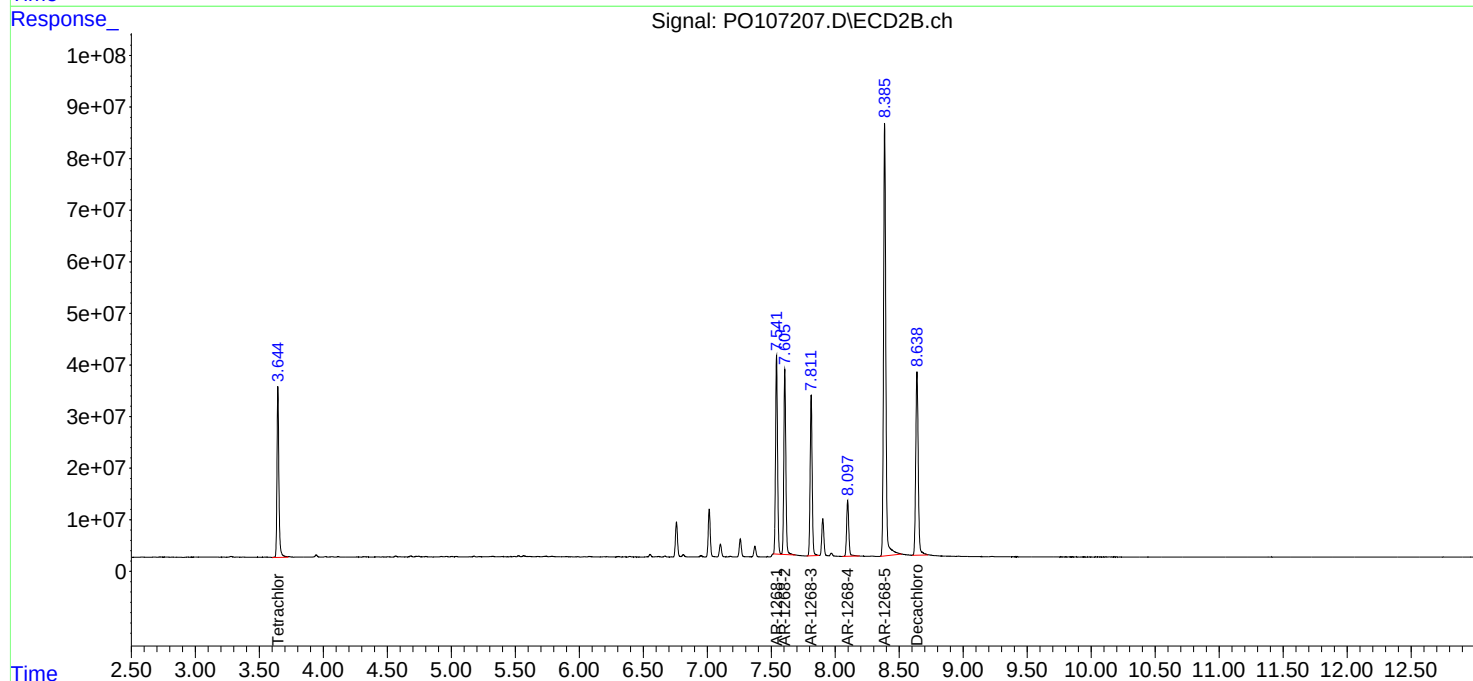
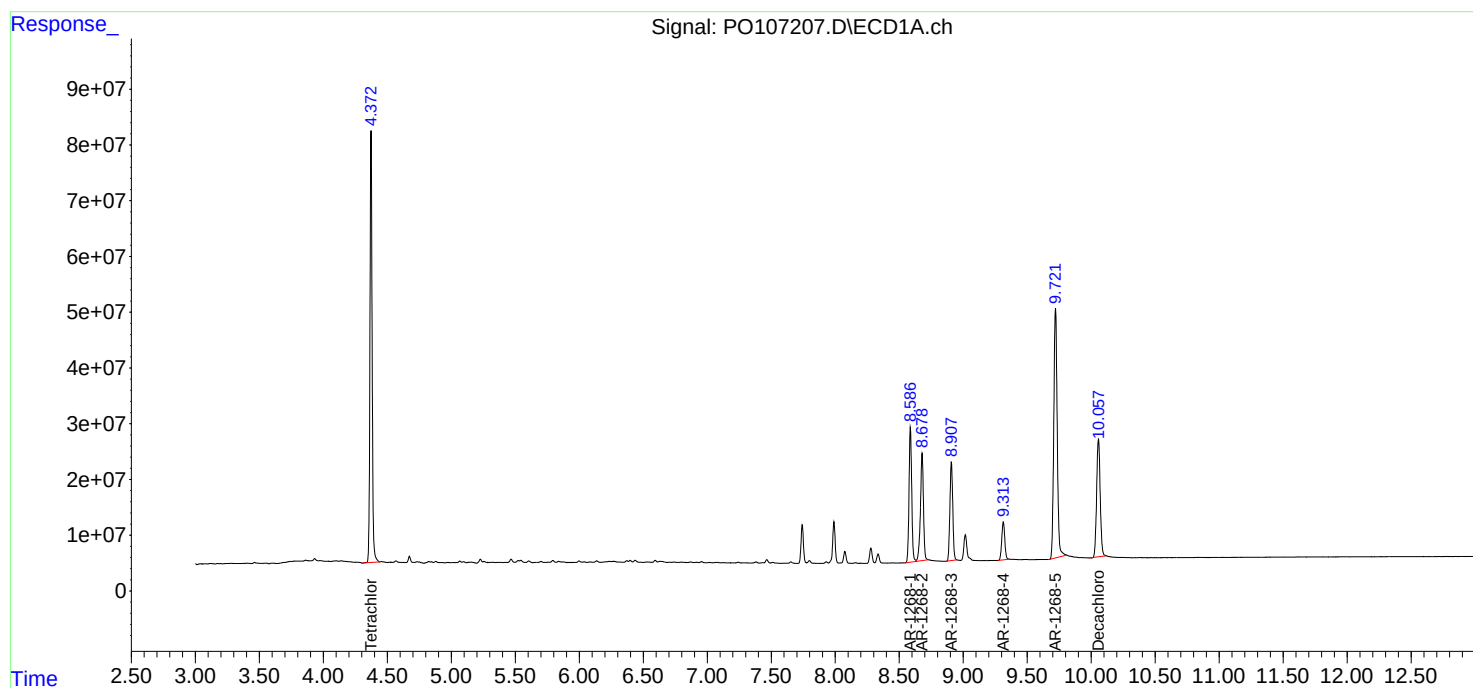
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

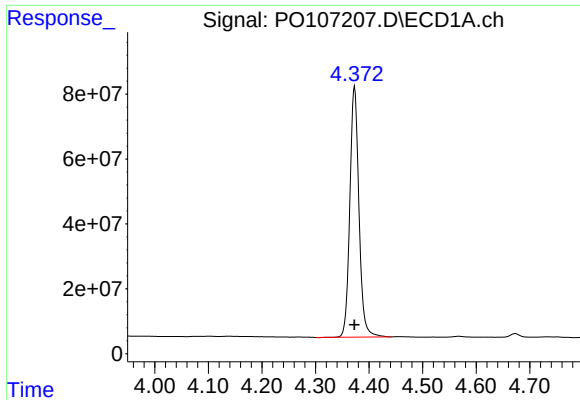
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101524\  
Data File : PO107207.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2024 01:23  
Operator : YP/AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 16 02:40:02 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 16 02:38:17 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

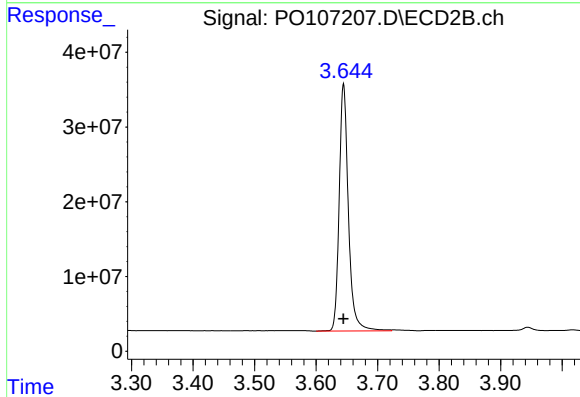




#1 Tetrachloro-m-xylene

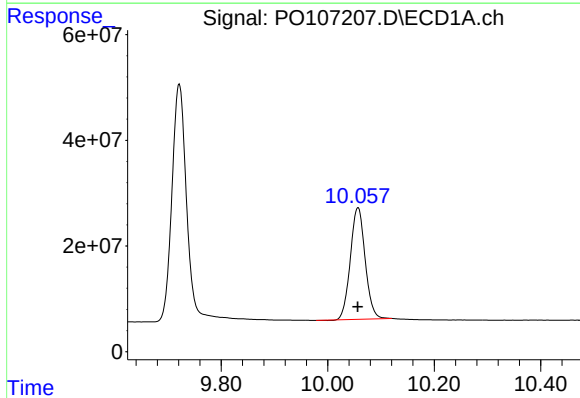
R.T.: 4.373 min  
Delta R.T.: 0.000 min  
Response: 913960146  
Conc: 98.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



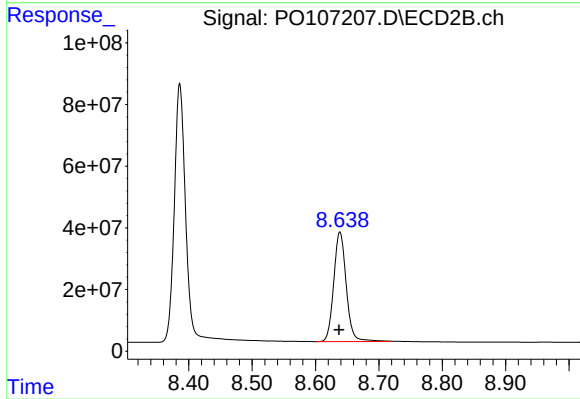
#1 Tetrachloro-m-xylene

R.T.: 3.645 min  
Delta R.T.: 0.000 min  
Response: 344028663  
Conc: 100.71 ng/ml



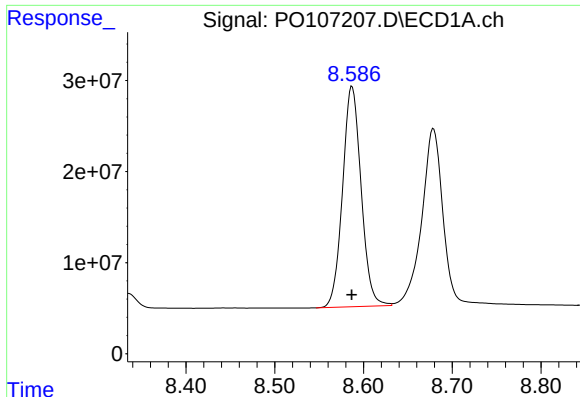
#2 Decachlorobiphenyl

R.T.: 10.057 min  
Delta R.T.: 0.000 min  
Response: 407419059  
Conc: 96.05 ng/ml



#2 Decachlorobiphenyl

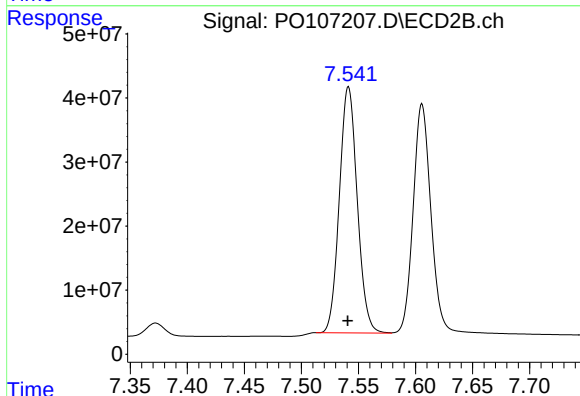
R.T.: 8.639 min  
Delta R.T.: 0.001 min  
Response: 487388979  
Conc: 101.04 ng/ml



#41 AR-1268-1

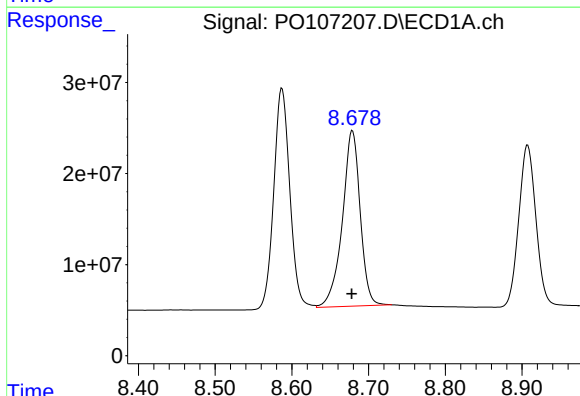
R.T.: 8.587 min  
Delta R.T.: 0.000 min  
Response: 351862425  
Conc: 965.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



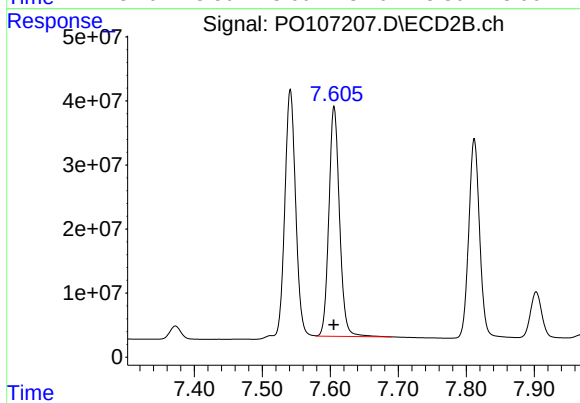
#41 AR-1268-1

R.T.: 7.541 min  
Delta R.T.: 0.000 min  
Response: 419191400  
Conc: 1012.87 ng/ml



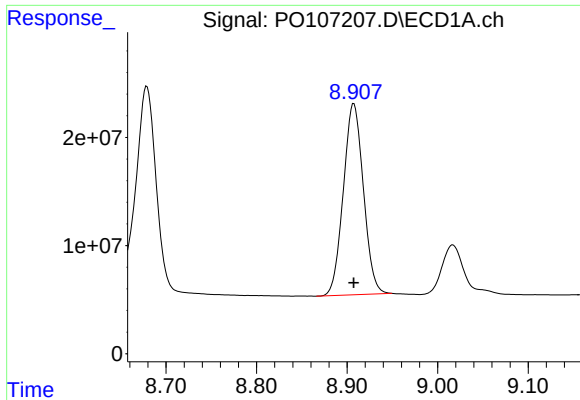
#42 AR-1268-2

R.T.: 8.679 min  
Delta R.T.: 0.000 min  
Response: 313096403  
Conc: 963.78 ng/ml



#42 AR-1268-2

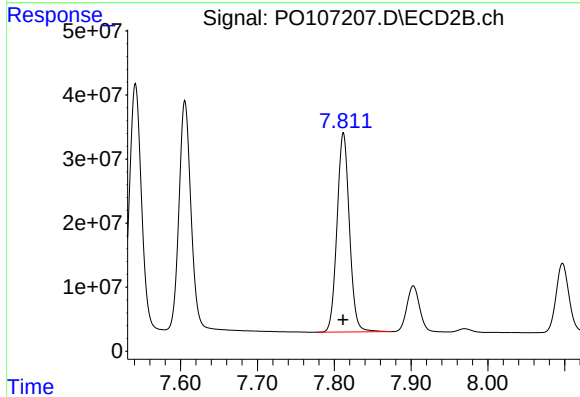
R.T.: 7.606 min  
Delta R.T.: 0.000 min  
Response: 389672996  
Conc: 1016.05 ng/ml



#43 AR-1268-3

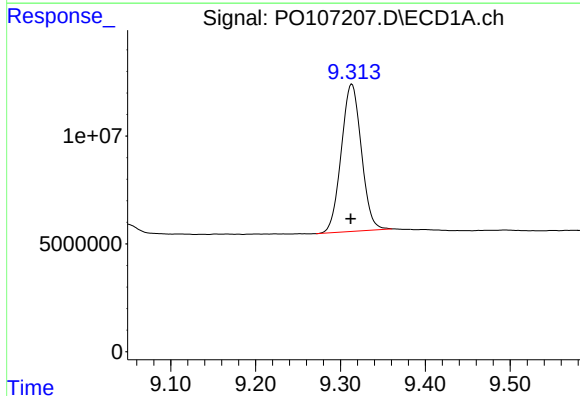
R.T.: 8.907 min  
Delta R.T.: 0.000 min  
Response: 272236453  
Conc: 963.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



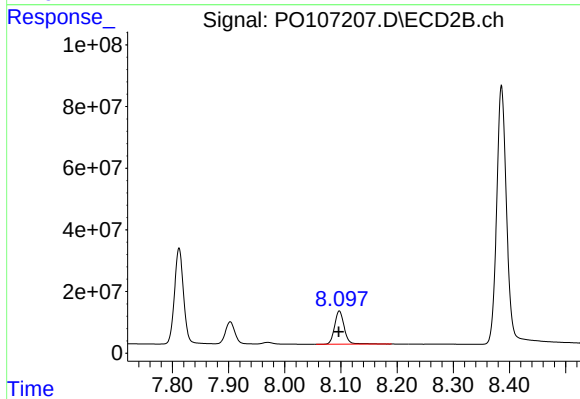
#43 AR-1268-3

R.T.: 7.812 min  
Delta R.T.: 0.000 min  
Response: 345284332  
Conc: 1016.93 ng/ml



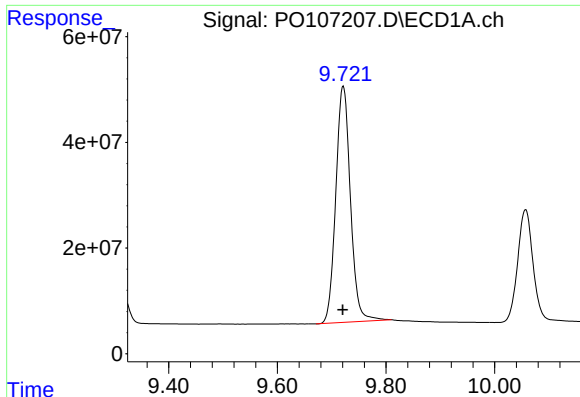
#44 AR-1268-4

R.T.: 9.313 min  
Delta R.T.: 0.001 min  
Response: 112236308  
Conc: 978.40 ng/ml



#44 AR-1268-4

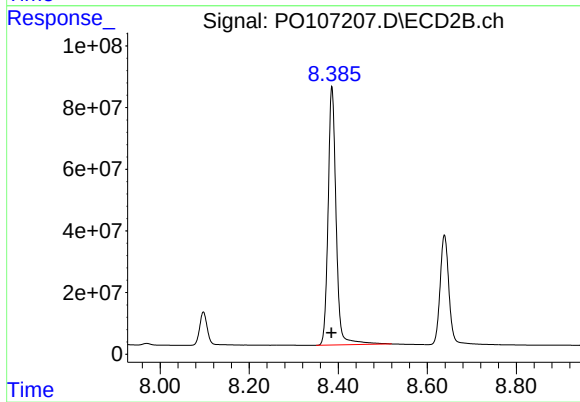
R.T.: 8.097 min  
Delta R.T.: 0.000 min  
Response: 129107993  
Conc: 1014.32 ng/ml



#45 AR-1268-5

R.T.: 9.721 min  
Delta R.T.: 0.000 min  
Response: 836674479  
Conc: 987.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.386 min  
Delta R.T.: 0.000 min  
Response: 1049237500  
Conc: 1031.62 ng/ml