

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081424\  
 Data File : P0105537.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2024 10:16  
 Operator : YP/AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 11:18:21 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 15 11:15:42 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... | 4.453  | 3.726 | 882.9E6  | 255.4E6  | 96.275  | 97.377  |
| 2)                          | SA Decachlor... | 10.196 | 8.777 | 962.8E6  | 341.3E6  | 96.972  | 97.517  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 41)                         | L9 AR-1268-1    | 8.688  | 7.653 | 834.6E6  | 311.8E6  | 970.688 | 973.634 |
| 42)                         | L9 AR-1268-2    | 8.783  | 7.717 | 751.2E6  | 283.8E6  | 971.926 | 976.390 |
| 43)                         | L9 AR-1268-3    | 9.013  | 7.928 | 634.7E6  | 234.1E6  | 971.330 | 975.174 |
| 44)                         | L9 AR-1268-4    | 9.437  | 8.212 | 273.9E6  | 97680202 | 969.219 | 971.602 |
| 45)                         | L9 AR-1268-5    | 9.853  | 8.512 | 2109.2E6 | 768.5E6  | 979.921 | 981.392 |
| -----                       |                 |        |       |          |          |         |         |

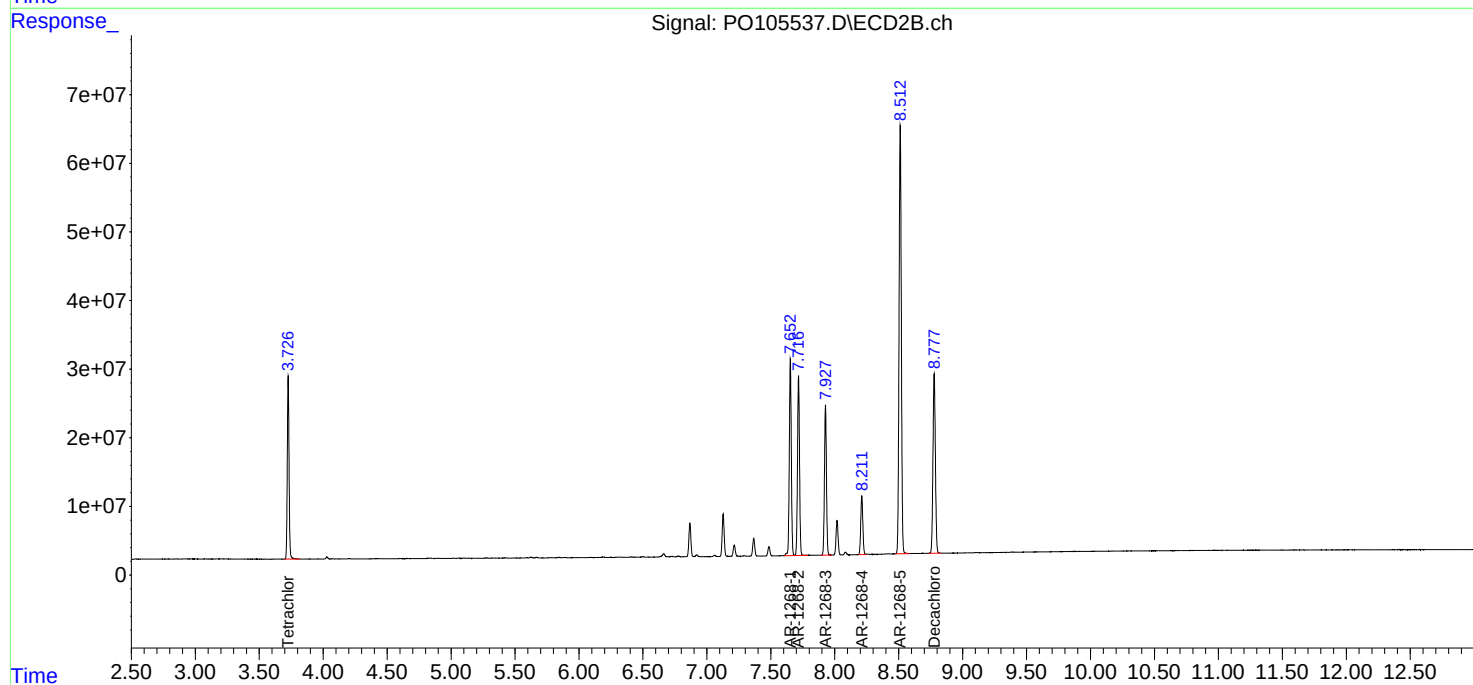
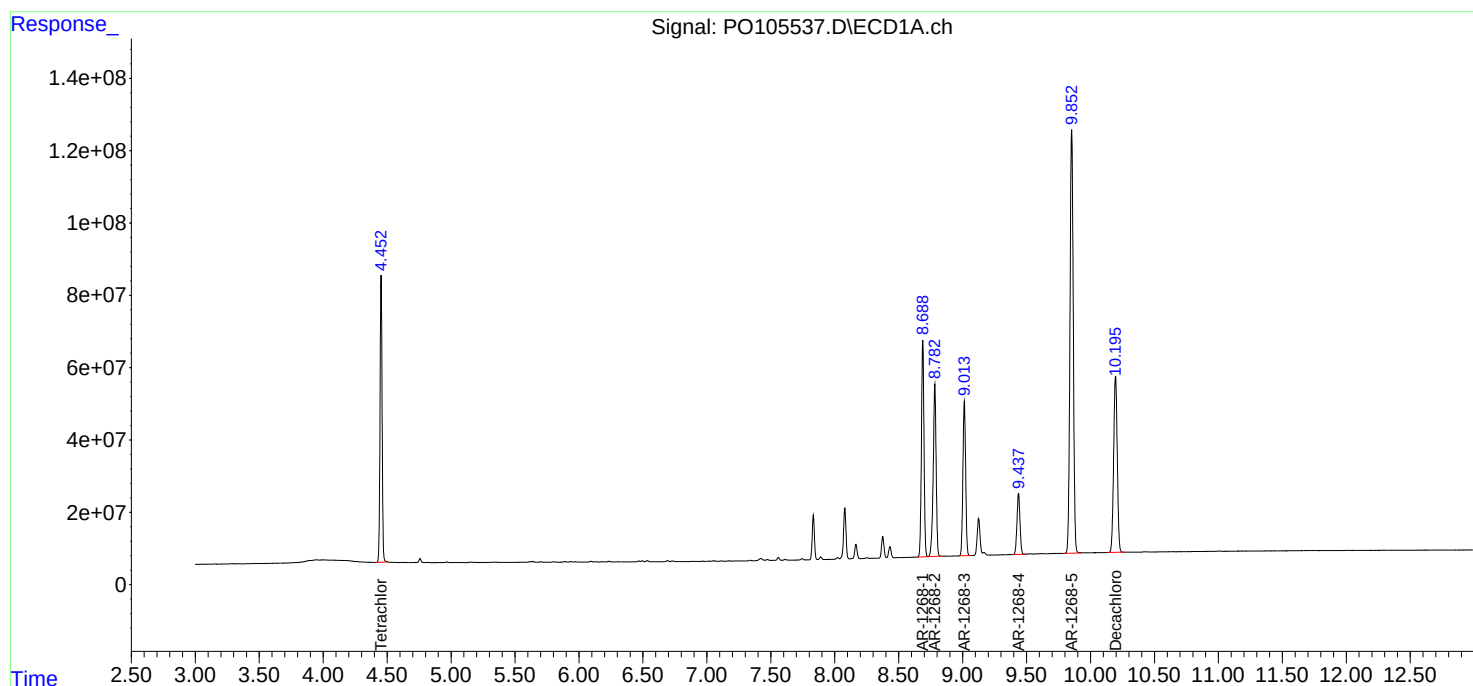
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

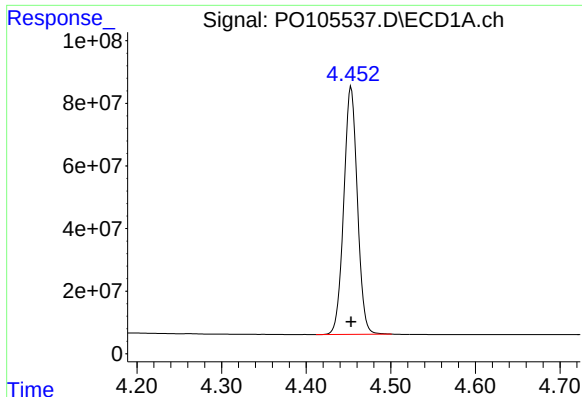
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081424\  
Data File : PO105537.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Aug 2024 10:16  
Operator : YP/AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 15 11:18:21 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 15 11:15:42 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

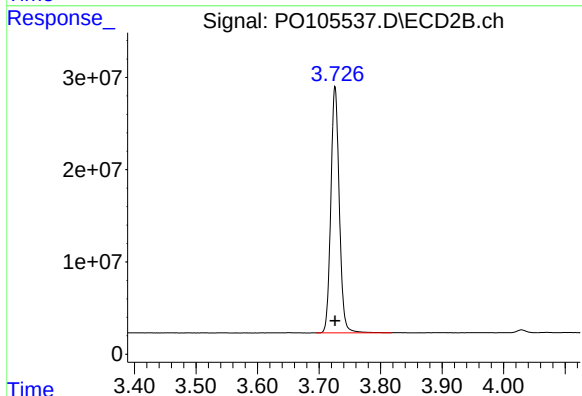




#1 Tetrachloro-m-xylene

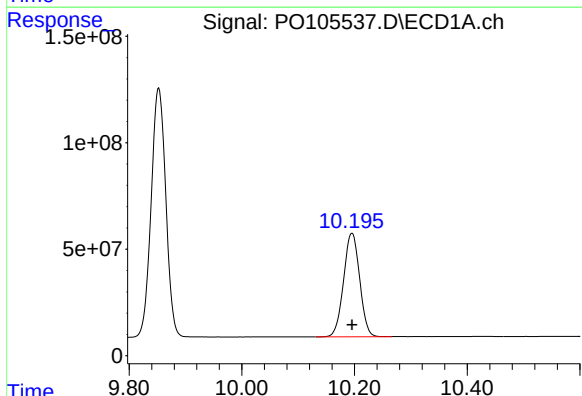
R.T.: 4.453 min  
Delta R.T.: 0.000 min  
Response: 882921127  
Conc: 96.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



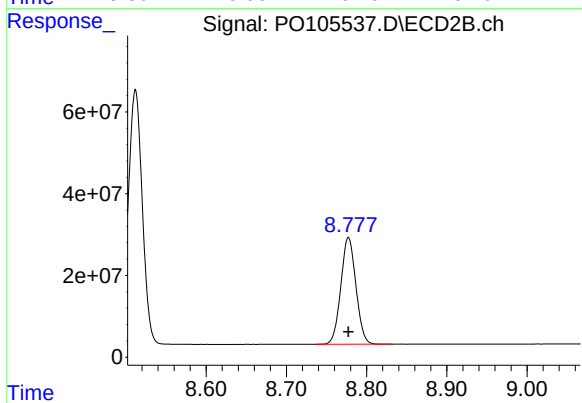
#1 Tetrachloro-m-xylene

R.T.: 3.726 min  
Delta R.T.: 0.000 min  
Response: 255370244  
Conc: 97.38 ng/ml



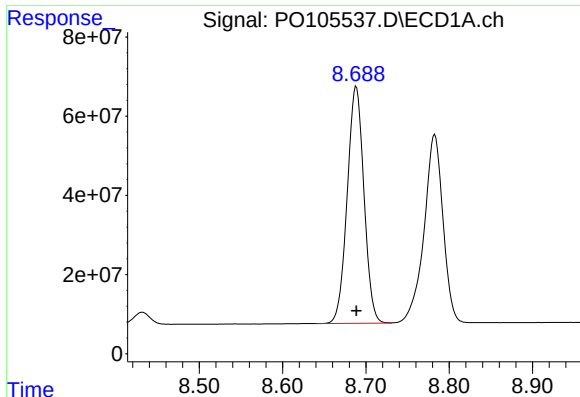
#2 Decachlorobiphenyl

R.T.: 10.196 min  
Delta R.T.: 0.000 min  
Response: 962769821  
Conc: 96.97 ng/ml



#2 Decachlorobiphenyl

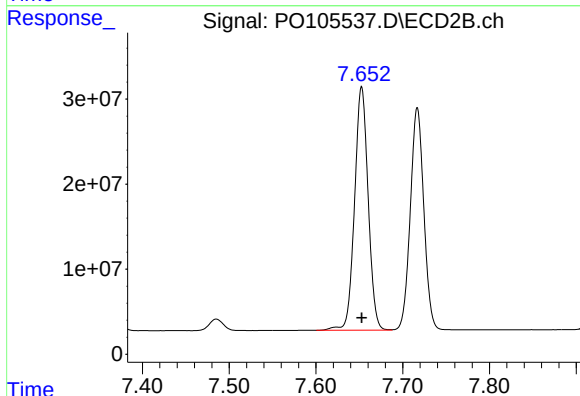
R.T.: 8.777 min  
Delta R.T.: 0.000 min  
Response: 341312629  
Conc: 97.52 ng/ml



#41 AR-1268-1

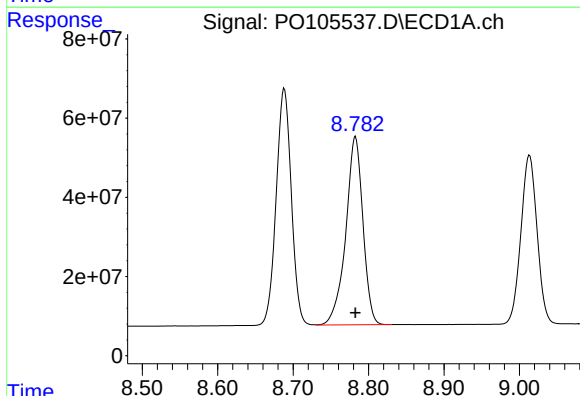
R.T.: 8.688 min  
Delta R.T.: 0.000 min  
Response: 834568664  
Conc: 970.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



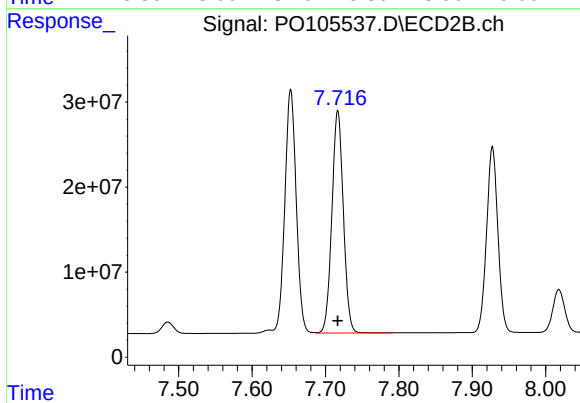
#41 AR-1268-1

R.T.: 7.653 min  
Delta R.T.: 0.000 min  
Response: 311832457  
Conc: 973.63 ng/ml



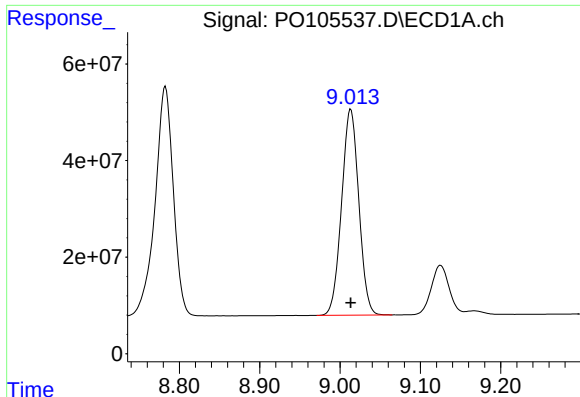
#42 AR-1268-2

R.T.: 8.783 min  
Delta R.T.: 0.000 min  
Response: 751154510  
Conc: 971.93 ng/ml



#42 AR-1268-2

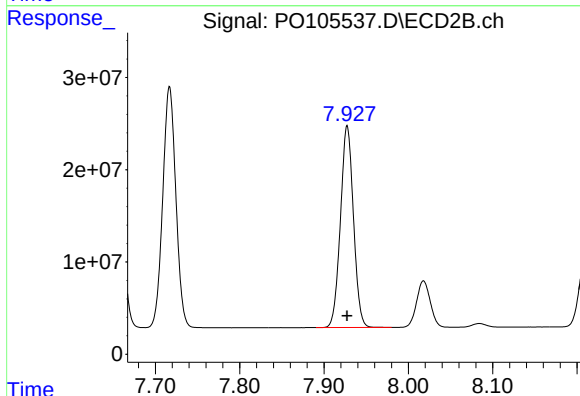
R.T.: 7.717 min  
Delta R.T.: 0.000 min  
Response: 283821687  
Conc: 976.39 ng/ml



#43 AR-1268-3

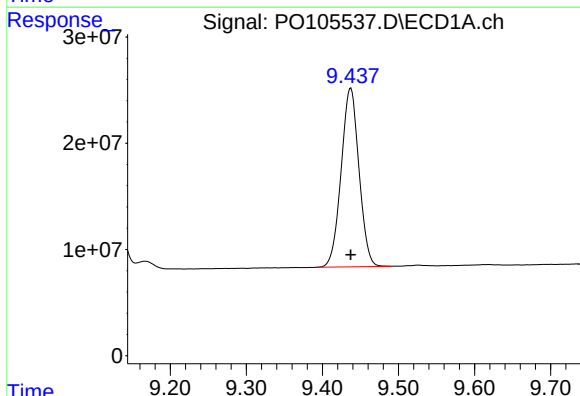
R.T.: 9.013 min  
Delta R.T.: 0.000 min  
Response: 634677418  
Conc: 971.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



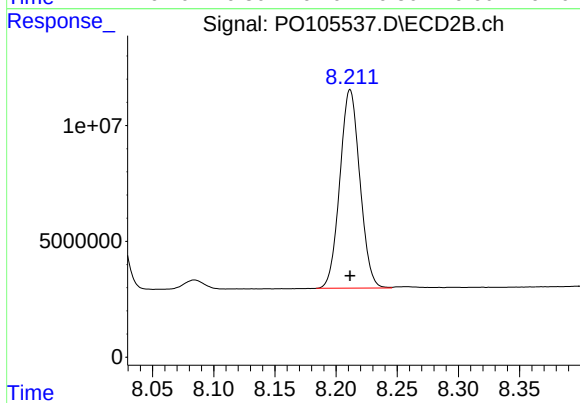
#43 AR-1268-3

R.T.: 7.928 min  
Delta R.T.: 0.000 min  
Response: 234147007  
Conc: 975.17 ng/ml



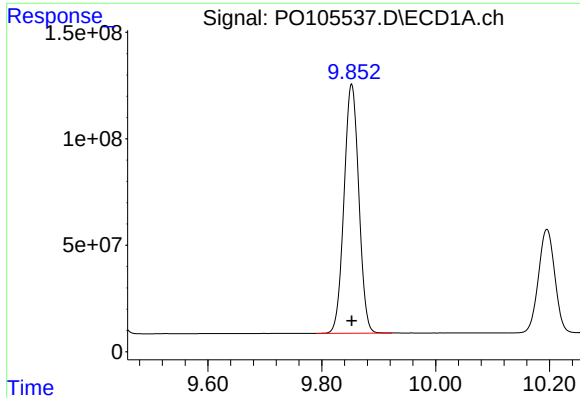
#44 AR-1268-4

R.T.: 9.437 min  
Delta R.T.: 0.000 min  
Response: 273948311  
Conc: 969.22 ng/ml



#44 AR-1268-4

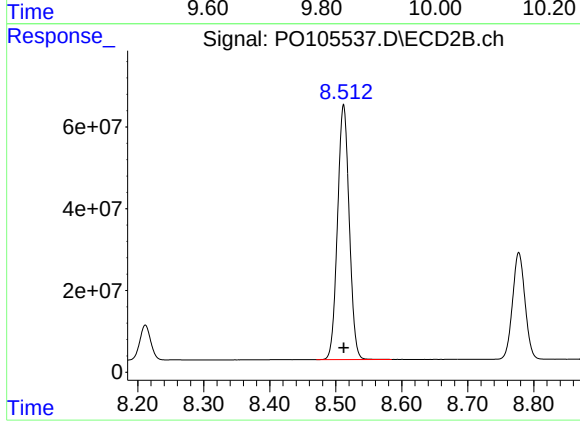
R.T.: 8.212 min  
Delta R.T.: 0.000 min  
Response: 97680202  
Conc: 971.60 ng/ml



#45 AR-1268-5

R.T.: 9.853 min  
Delta R.T.: 0.000 min  
Response: 2109212460  
Conc: 979.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.512 min  
Delta R.T.: 0.000 min  
Response: 768500677  
Conc: 981.39 ng/ml