

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012125\  
 Data File : P0109014.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jan 2025 03:21  
 Operator : YP/AJ  
 Sample : AR1268ICV500  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO012125AR1268

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 03:38:57 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 22 03:31:19 2025  
 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...          | 3.700 | 3.697 | 412.1E6  | 290.3E6  | 53.781  | 53.514  |
| 2) SA Decachlor...          | 8.760 | 8.711 | 599.5E6  | 295.5E6  | 52.361  | 52.561  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 41) L9 AR-1268-1            | 7.636 | 7.602 | 556.1E6  | 329.5E6  | 522.316 | 523.466 |
| 42) L9 AR-1268-2            | 7.701 | 7.666 | 511.4E6  | 301.9E6  | 527.665 | 528.626 |
| 43) L9 AR-1268-3            | 7.910 | 7.875 | 425.4E6  | 242.8E6  | 528.139 | 527.088 |
| 44) L9 AR-1268-4            | 8.197 | 8.158 | 180.5E6  | 96119117 | 526.938 | 532.480 |
| 45) L9 AR-1268-5            | 8.496 | 8.452 | 1283.2E6 | 640.7E6  | 536.586 | 535.418 |
| -----                       |       |       |          |          |         |         |

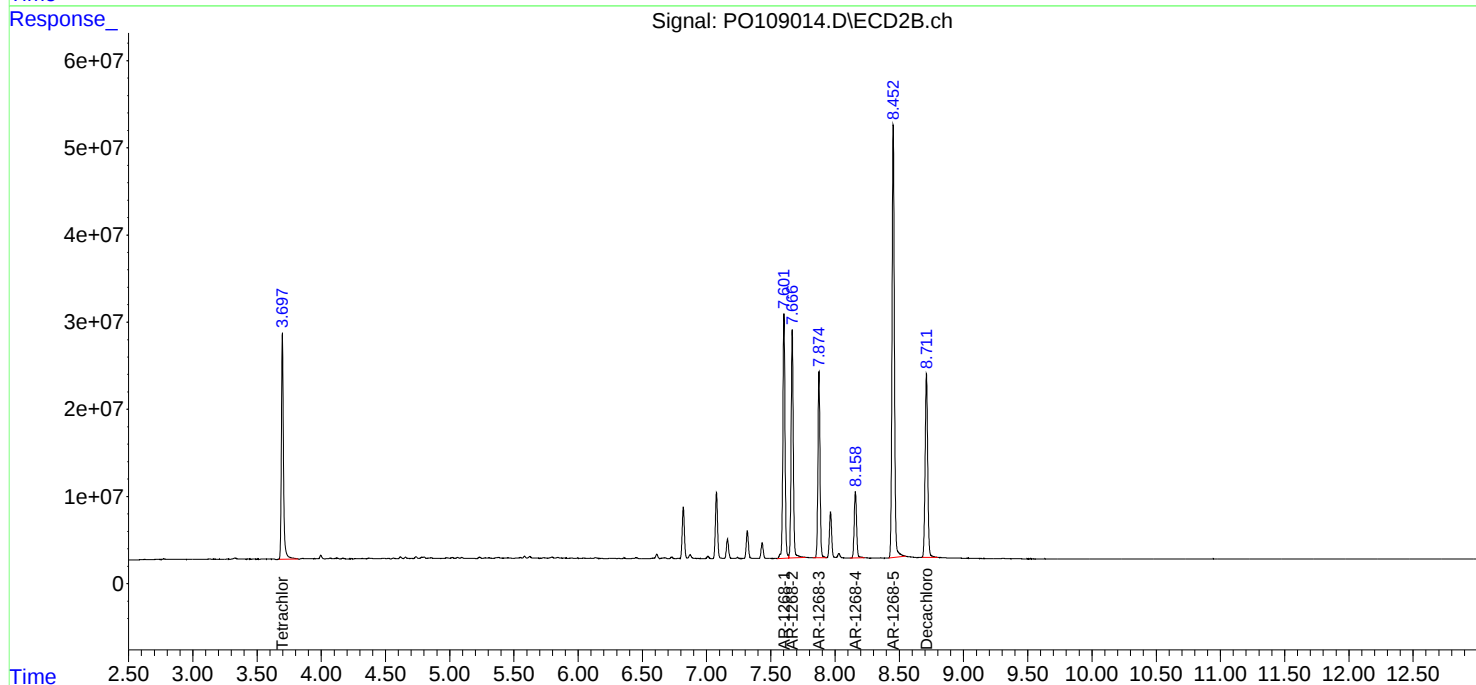
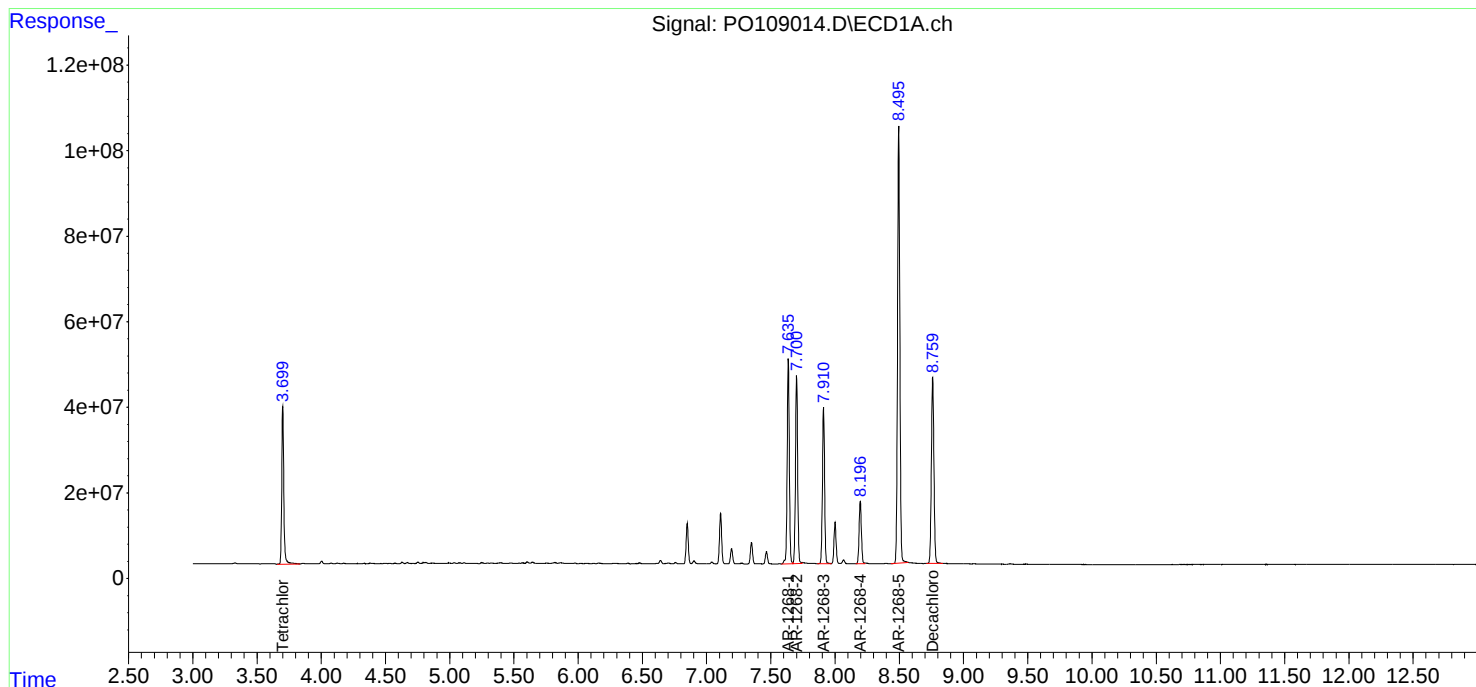
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

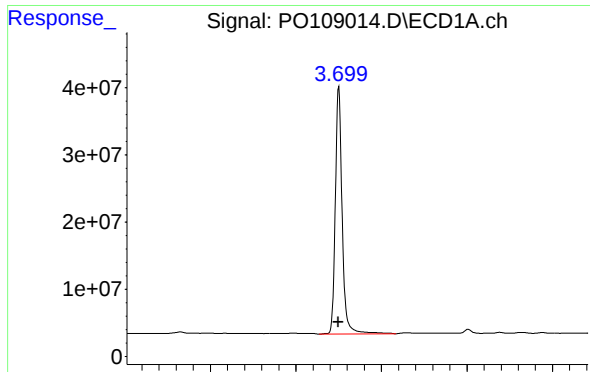
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012125\  
Data File : PO109014.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jan 2025 03:21  
Operator : YP/AJ  
Sample : AR1268ICV500  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012125AR1268

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 22 03:38:57 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 22 03:31:19 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

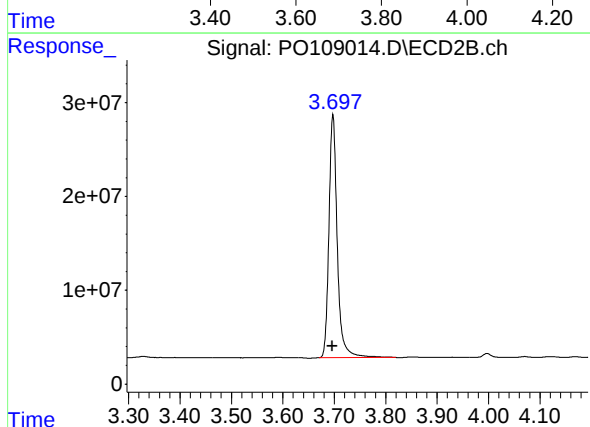




#1 Tetrachloro-m-xylene

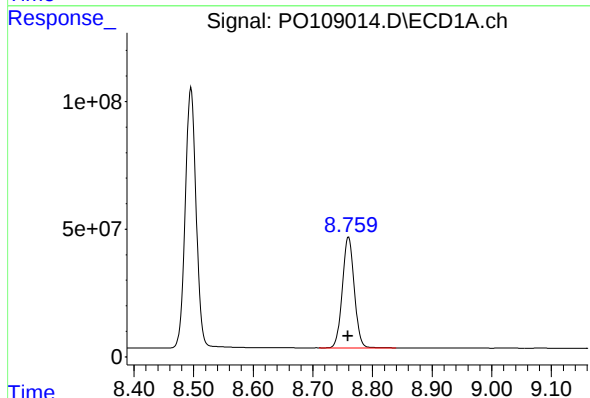
R.T.: 3.700 min  
Delta R.T.: 0.001 min  
Response: 412139252  
Conc: 53.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012125AR1268



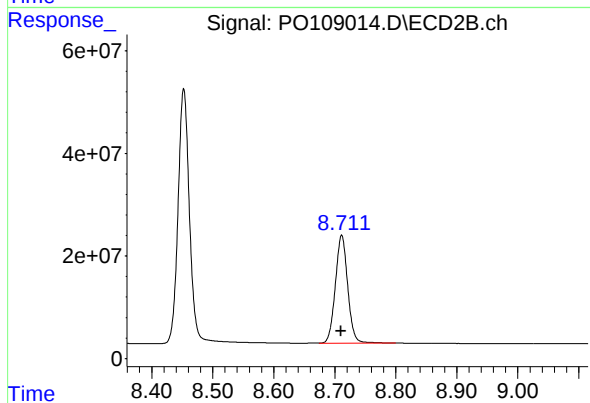
#1 Tetrachloro-m-xylene

R.T.: 3.697 min  
Delta R.T.: 0.001 min  
Response: 290335201  
Conc: 53.51 ng/ml



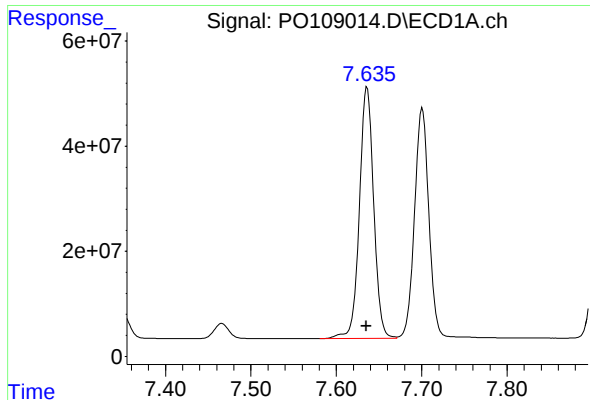
#2 Decachlorobiphenyl

R.T.: 8.760 min  
Delta R.T.: 0.000 min  
Response: 599549867  
Conc: 52.36 ng/ml



#2 Decachlorobiphenyl

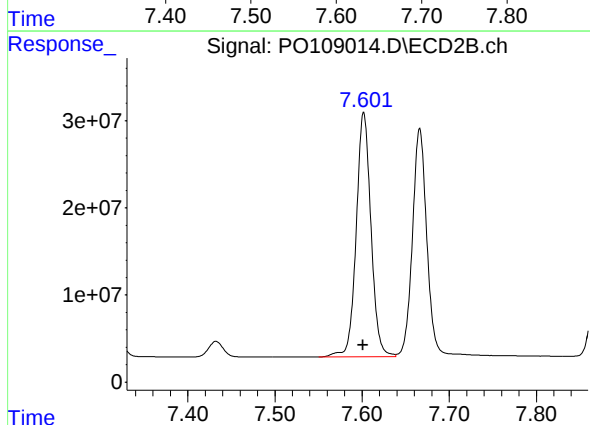
R.T.: 8.711 min  
Delta R.T.: 0.001 min  
Response: 295522095  
Conc: 52.56 ng/ml



#41 AR-1268-1

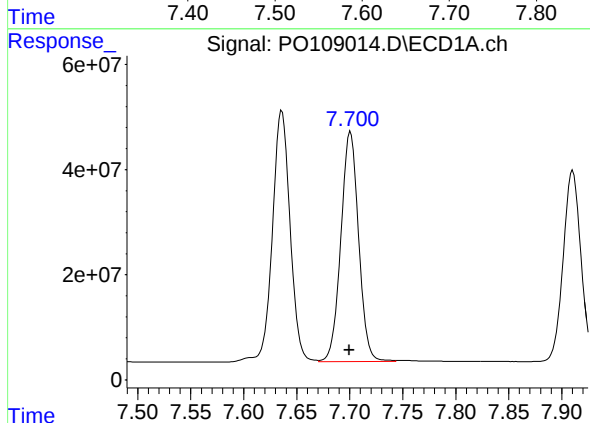
R.T.: 7.636 min  
Delta R.T.: 0.000 min  
Response: 556115970  
Conc: 522.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012125AR1268



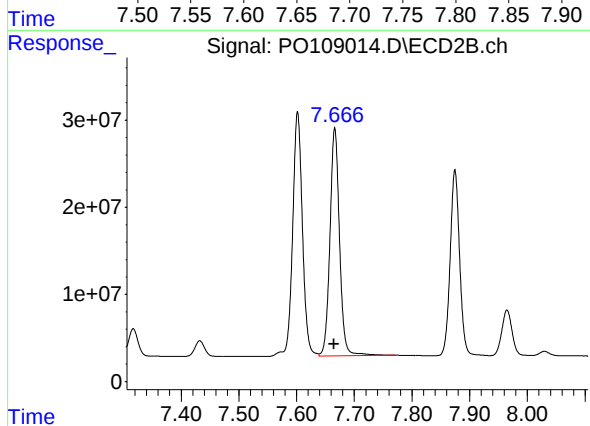
#41 AR-1268-1

R.T.: 7.602 min  
Delta R.T.: 0.001 min  
Response: 329523072  
Conc: 523.47 ng/ml



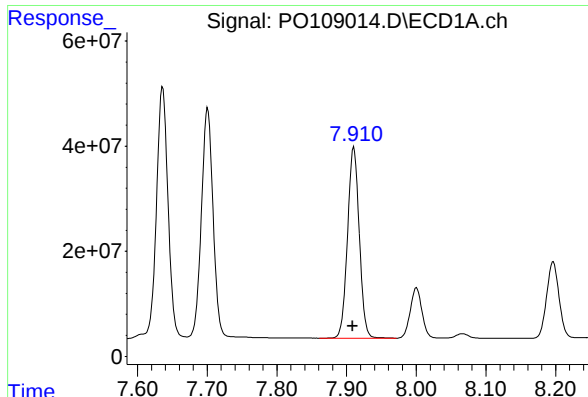
#42 AR-1268-2

R.T.: 7.701 min  
Delta R.T.: 0.001 min  
Response: 511365818  
Conc: 527.66 ng/ml



#42 AR-1268-2

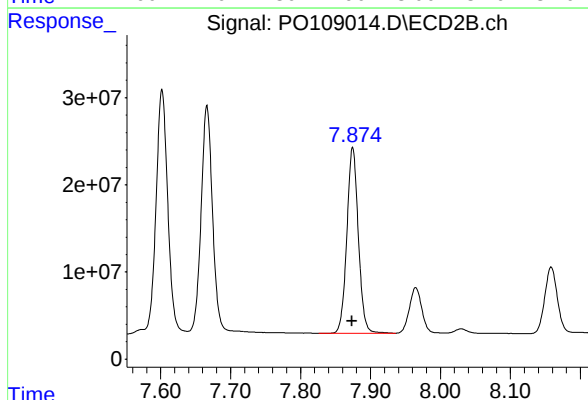
R.T.: 7.666 min  
Delta R.T.: 0.000 min  
Response: 301911808  
Conc: 528.63 ng/ml



#43 AR-1268-3

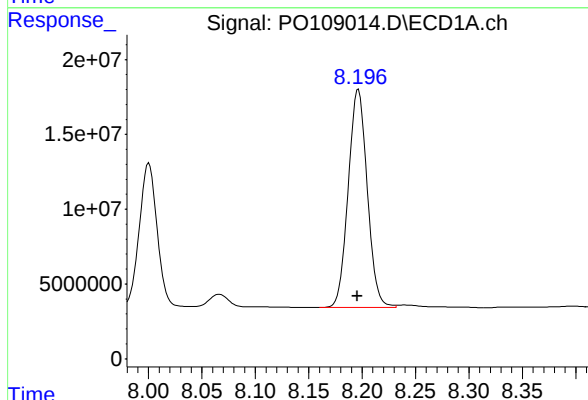
R.T.: 7.910 min  
Delta R.T.: 0.001 min  
Response: 425449759  
Conc: 528.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012125AR1268



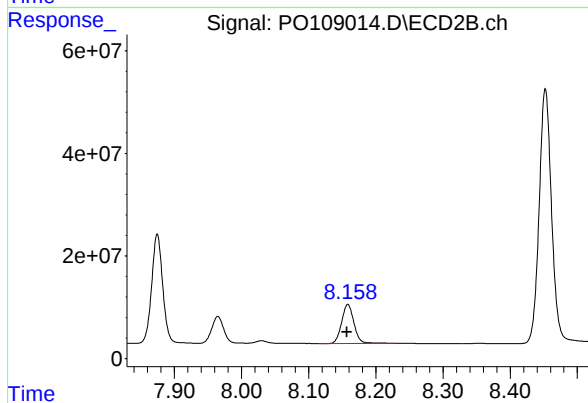
#43 AR-1268-3

R.T.: 7.875 min  
Delta R.T.: 0.001 min  
Response: 242762093  
Conc: 527.09 ng/ml



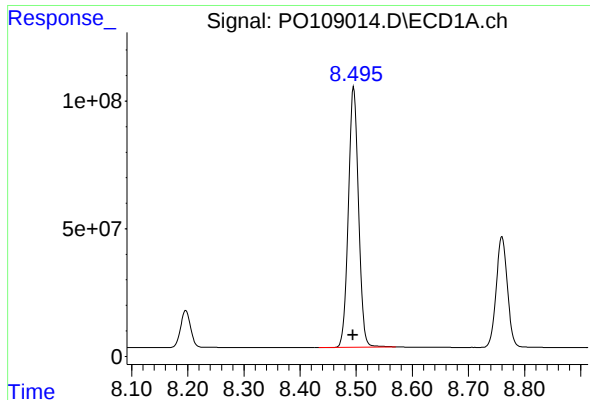
#44 AR-1268-4

R.T.: 8.197 min  
Delta R.T.: 0.000 min  
Response: 180512862  
Conc: 526.94 ng/ml



#44 AR-1268-4

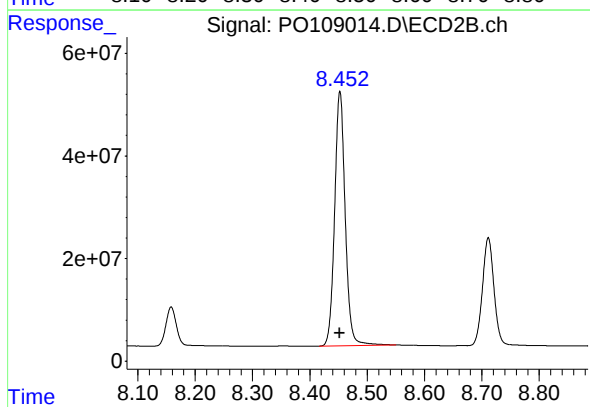
R.T.: 8.158 min  
Delta R.T.: 0.001 min  
Response: 96119117  
Conc: 532.48 ng/ml



#45 AR-1268-5

R.T.: 8.496 min  
Delta R.T.: 0.000 min  
Response: 1283184601  
Conc: 536.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012125AR1268



#45 AR-1268-5

R.T.: 8.452 min  
Delta R.T.: 0.000 min  
Response: 640710772  
Conc: 535.42 ng/ml