

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020325\  
 Data File : P0109394.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2025 01:35  
 Operator : YP/AJ  
 Sample : AR1268ICC750  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 02:50:03 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0020325.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 04 02:49:09 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...          | 3.699 | 3.695 | 577.5E6  | 400.0E6 | 73.025  | 72.858  |
| 2) SA Decachlor...          | 8.760 | 8.710 | 761.8E6  | 387.2E6 | 72.918  | 71.760  |
| Target Compounds            |       |       |          |         |         |         |
| 41) L9 AR-1268-1            | 7.635 | 7.601 | 782.3E6  | 436.2E6 | 733.993 | 730.415 |
| 42) L9 AR-1268-2            | 7.700 | 7.665 | 720.7E6  | 399.2E6 | 733.936 | 728.243 |
| 43) L9 AR-1268-3            | 7.909 | 7.873 | 591.7E6  | 318.5E6 | 733.714 | 728.436 |
| 44) L9 AR-1268-4            | 8.196 | 8.157 | 237.5E6  | 125.0E6 | 710.463 | 719.717 |
| 45) L9 AR-1268-5            | 8.495 | 8.452 | 1671.4E6 | 854.6E6 | 739.041 | 735.796 |
| -----                       |       |       |          |         |         |         |

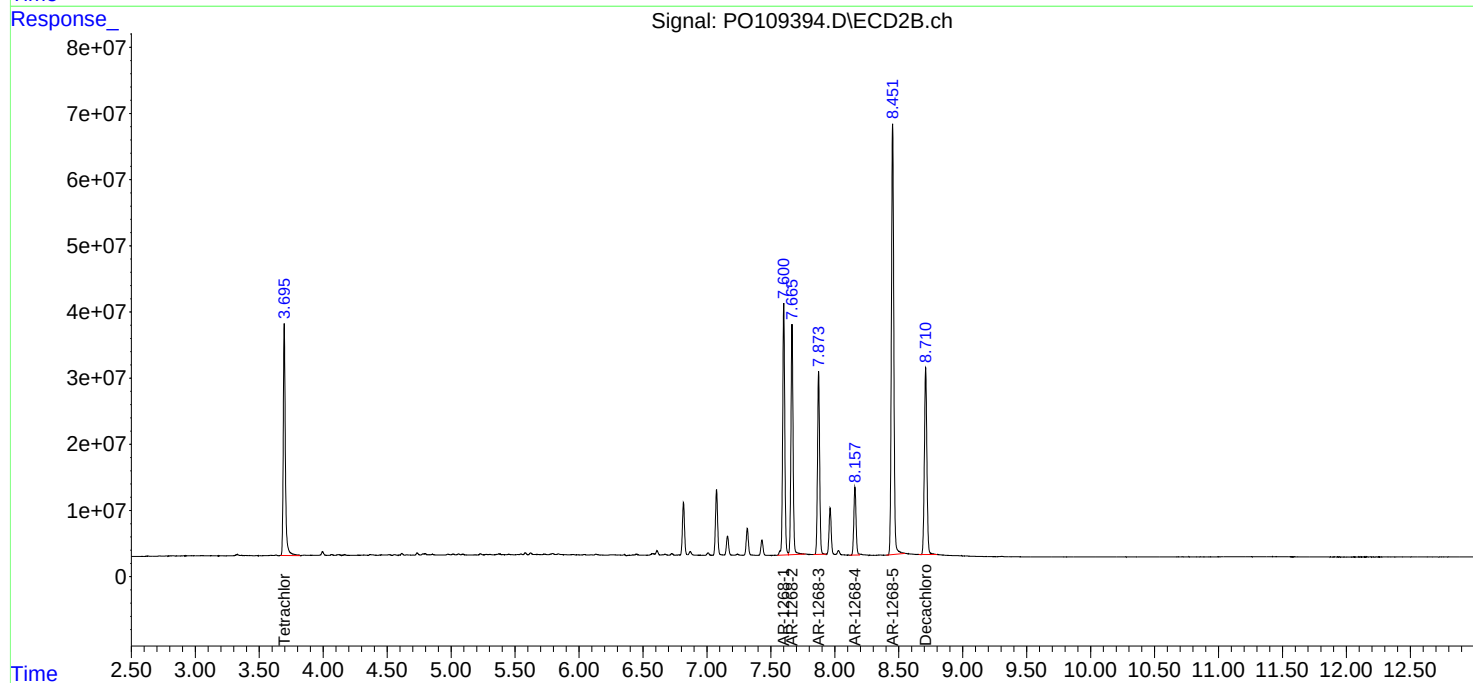
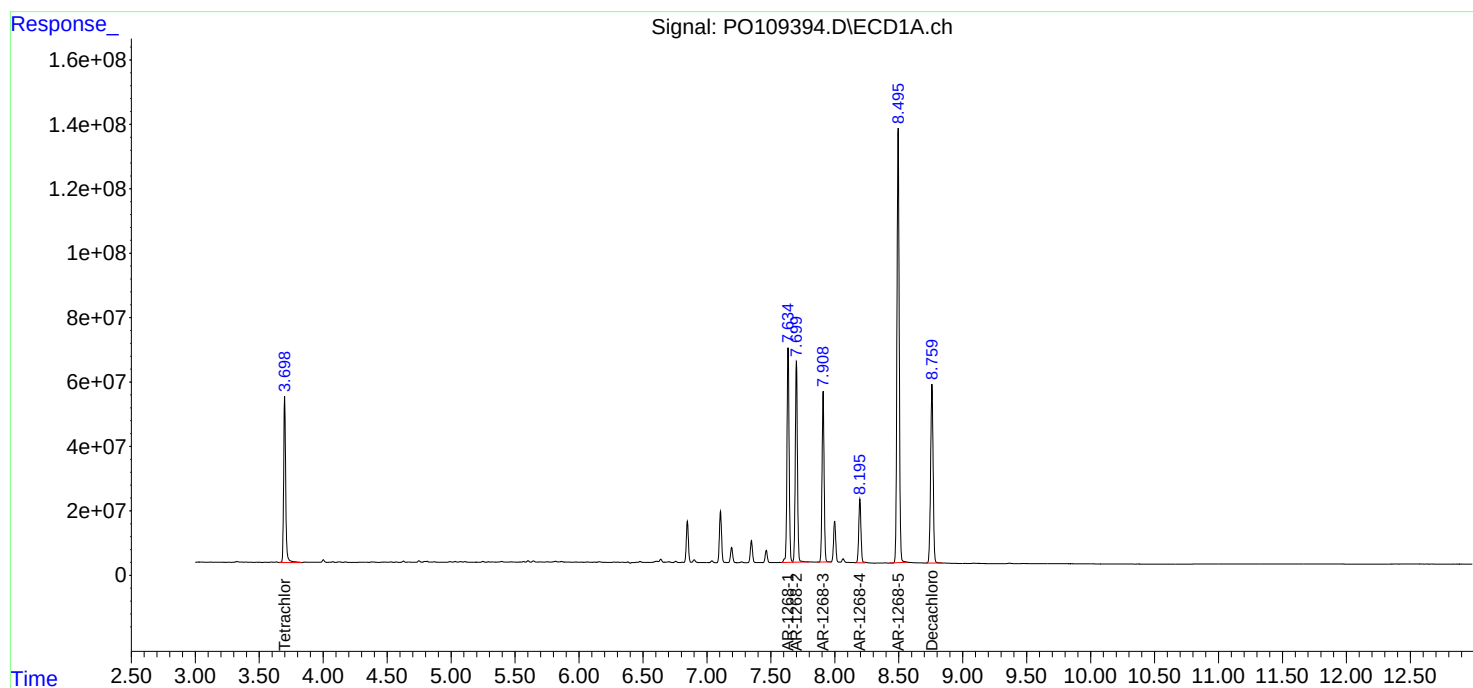
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

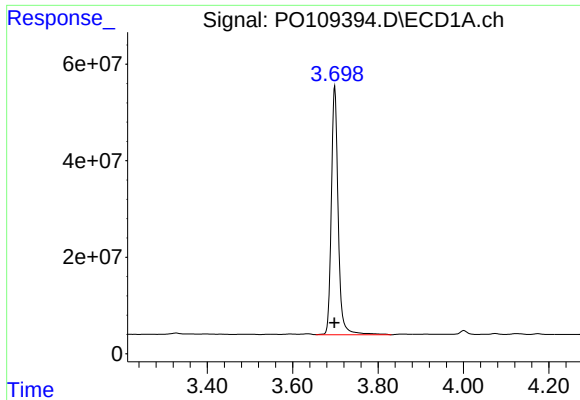
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO020325\  
Data File : PO109394.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Feb 2025 01:35  
Operator : YP/AJ  
Sample : AR1268ICC750  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 04 02:50:03 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO020325.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 04 02:49:09 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

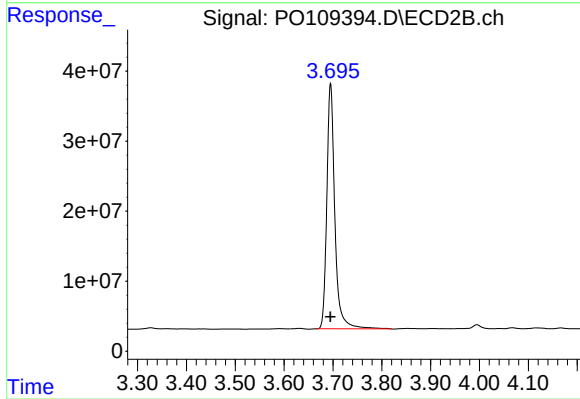




#1 Tetrachloro-m-xylene

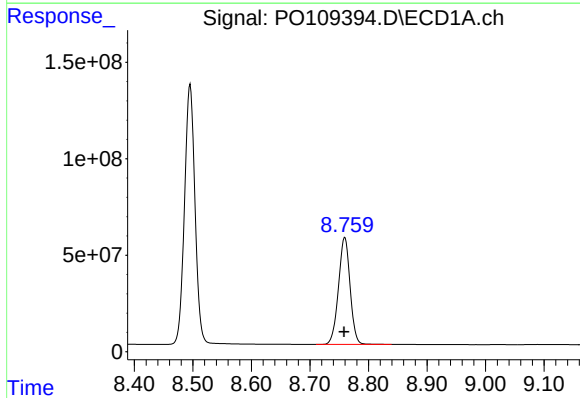
R.T.: 3.699 min  
Delta R.T.: 0.000 min  
Response: 577531401  
Conc: 73.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC750



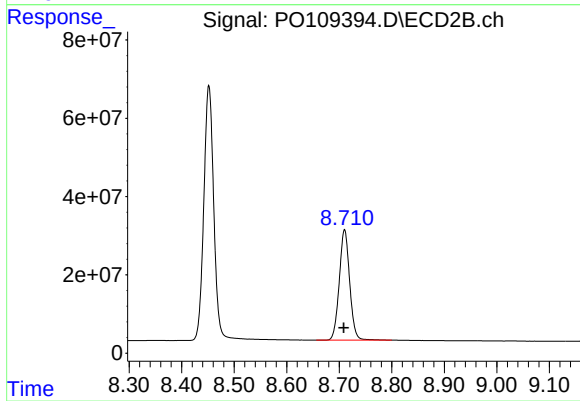
#1 Tetrachloro-m-xylene

R.T.: 3.695 min  
Delta R.T.: 0.000 min  
Response: 400015610  
Conc: 72.86 ng/ml



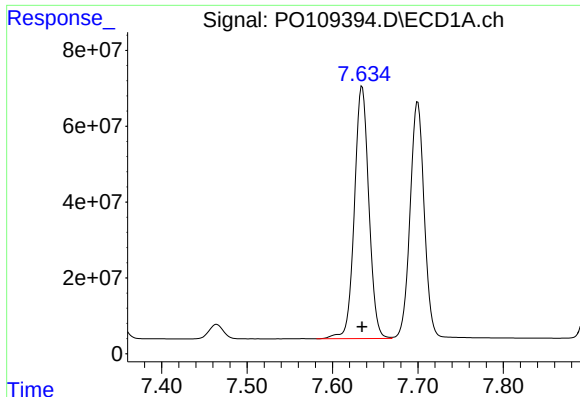
#2 Decachlorobiphenyl

R.T.: 8.760 min  
Delta R.T.: 0.001 min  
Response: 761784514  
Conc: 72.92 ng/ml



#2 Decachlorobiphenyl

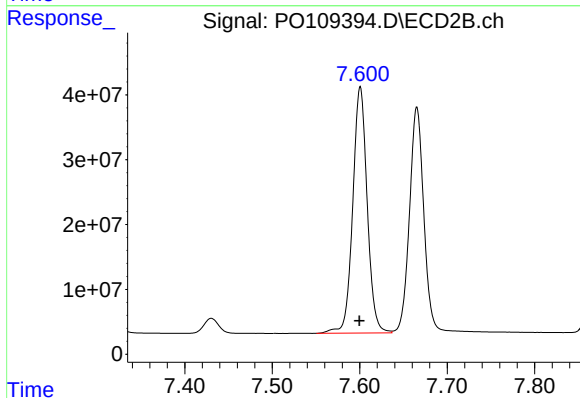
R.T.: 8.710 min  
Delta R.T.: 0.001 min  
Response: 387210924  
Conc: 71.76 ng/ml



#41 AR-1268-1

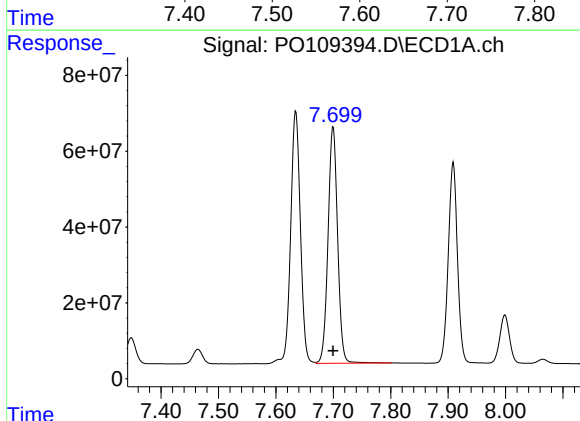
R.T.: 7.635 min  
Delta R.T.: 0.000 min  
Response: 782288015  
Conc: 733.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC750



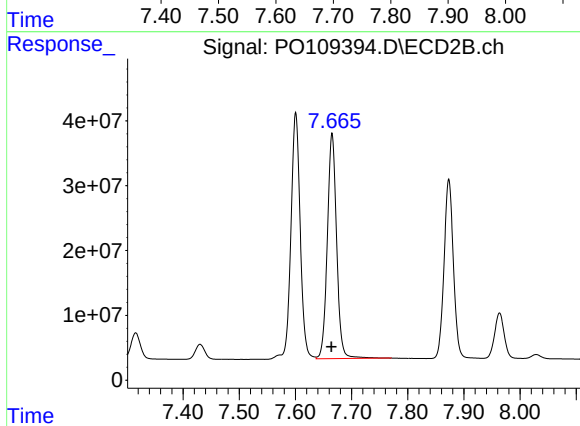
#41 AR-1268-1

R.T.: 7.601 min  
Delta R.T.: 0.000 min  
Response: 436226211  
Conc: 730.42 ng/ml



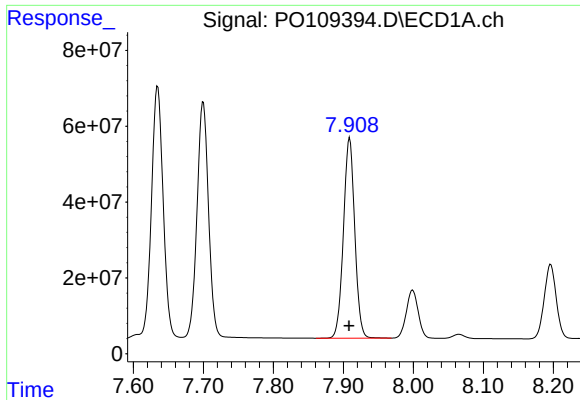
#42 AR-1268-2

R.T.: 7.700 min  
Delta R.T.: 0.000 min  
Response: 720714403  
Conc: 733.94 ng/ml



#42 AR-1268-2

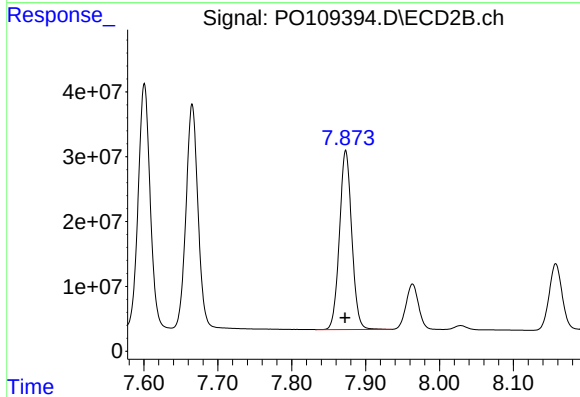
R.T.: 7.665 min  
Delta R.T.: 0.001 min  
Response: 399207129  
Conc: 728.24 ng/ml



#43 AR-1268-3

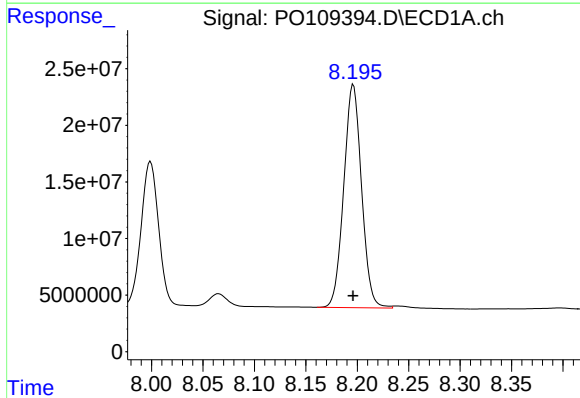
R.T.: 7.909 min  
Delta R.T.: 0.000 min  
Response: 591730207  
Conc: 733.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC750



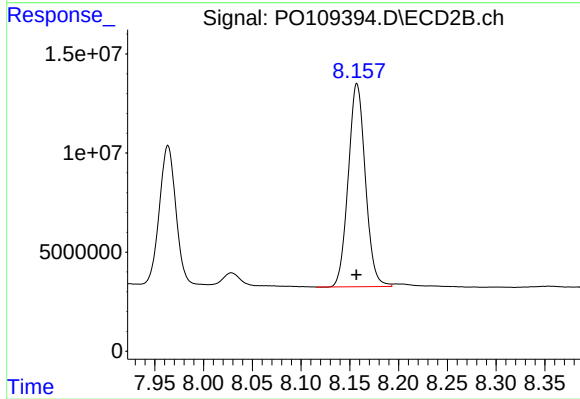
#43 AR-1268-3

R.T.: 7.873 min  
Delta R.T.: 0.000 min  
Response: 318543602  
Conc: 728.44 ng/ml



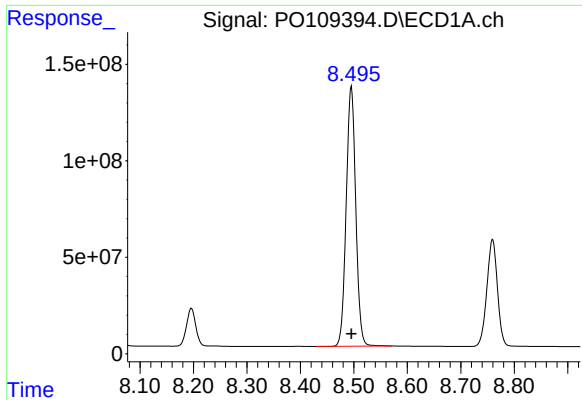
#44 AR-1268-4

R.T.: 8.196 min  
Delta R.T.: 0.000 min  
Response: 237470318  
Conc: 710.46 ng/ml



#44 AR-1268-4

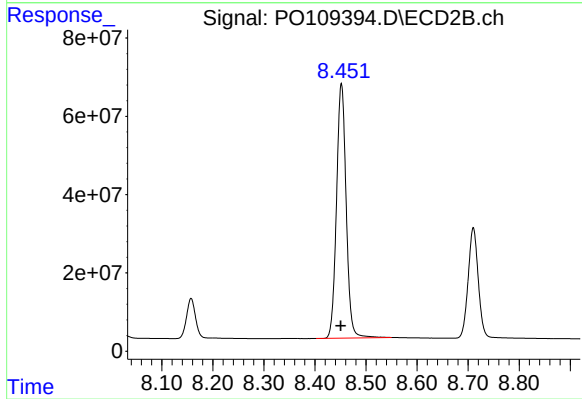
R.T.: 8.157 min  
Delta R.T.: 0.000 min  
Response: 125030973  
Conc: 719.72 ng/ml



#45 AR-1268-5

R.T.: 8.495 min  
Delta R.T.: 0.000 min  
Response: 1671425593  
Conc: 739.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC750



#45 AR-1268-5

R.T.: 8.452 min  
Delta R.T.: 0.001 min  
Response: 854629551  
Conc: 735.80 ng/ml