

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120823\  
 Data File : PO100381.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Dec 2023 22:07  
 Operator : YP/AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 09 05:09:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 09 05:08:00 2023  
 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... | 4.471  | 3.698 | 132.4E6  | 113.3E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.343 | 8.784 | 126.3E6  | 146.5E6  | 50.000  | 50.000  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 41)                         | L9 AR-1268-1    | 8.783  | 7.652 | 108.2E6  | 125.3E6  | 500.000 | 500.000 |
| 42)                         | L9 AR-1268-2    | 8.881  | 7.716 | 96042826 | 115.8E6  | 500.000 | 500.000 |
| 43)                         | L9 AR-1268-3    | 9.117  | 7.926 | 91139127 | 109.7E6  | 500.000 | 500.000 |
| 44)                         | L9 AR-1268-4    | 9.557  | 8.218 | 26859123 | 34237887 | 500.000 | 500.000 |
| 45)                         | L9 AR-1268-5    | 9.990  | 8.518 | 242.1E6  | 291.7E6  | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

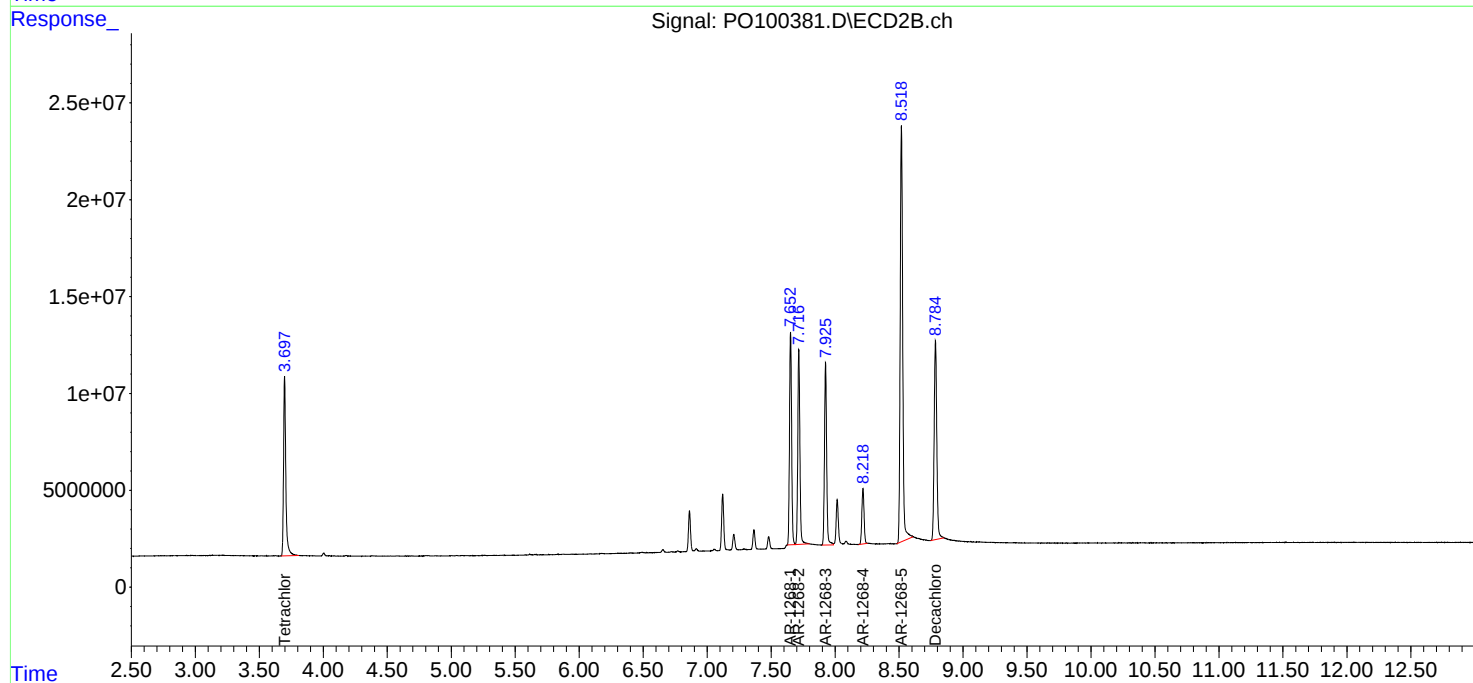
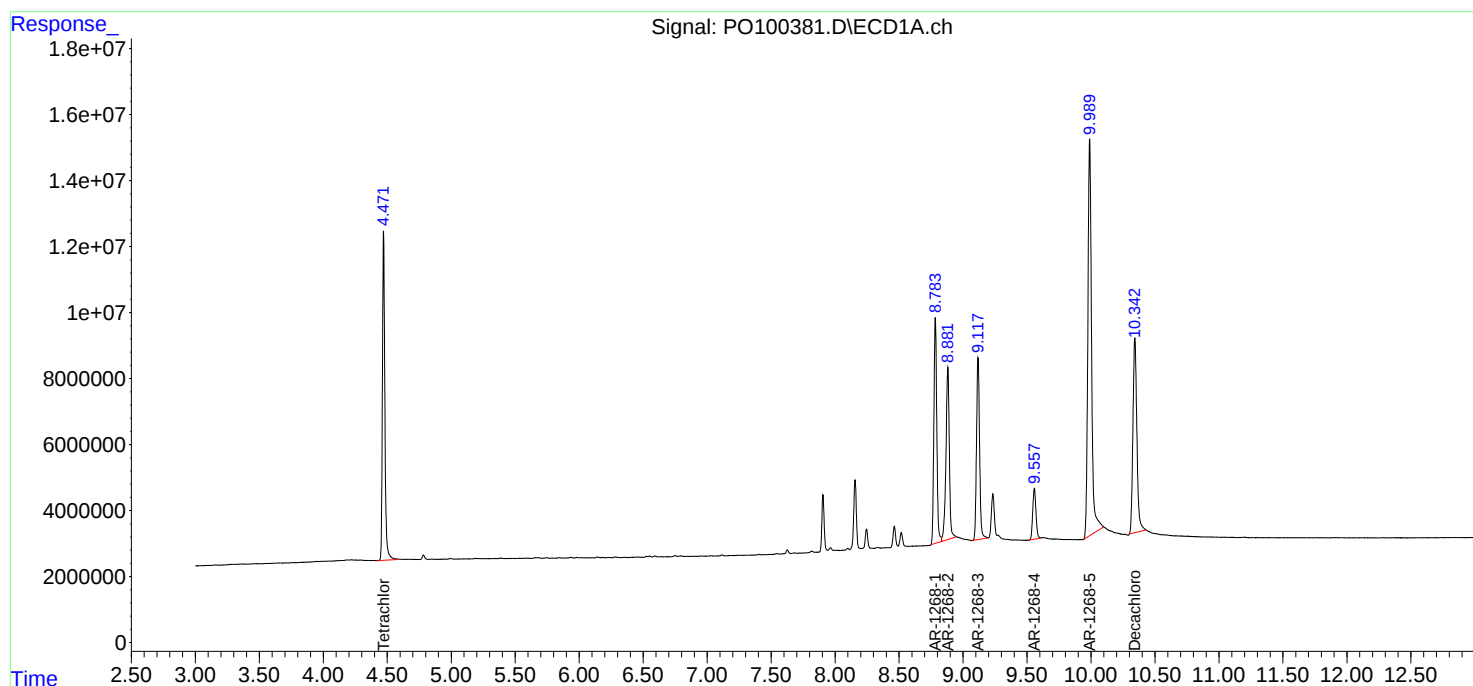
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

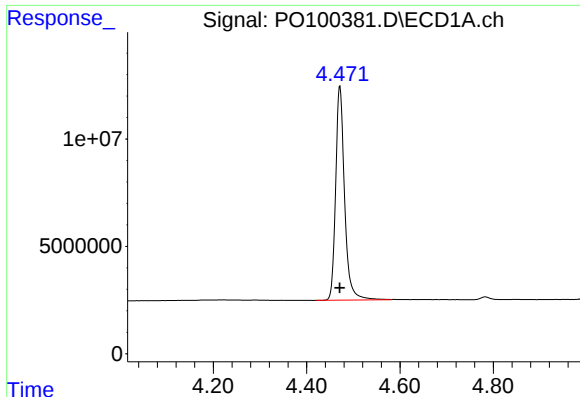
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120823\  
Data File : PO100381.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Dec 2023 22:07  
Operator : YP/AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 09 05:09:13 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Dec 09 05:08:00 2023  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

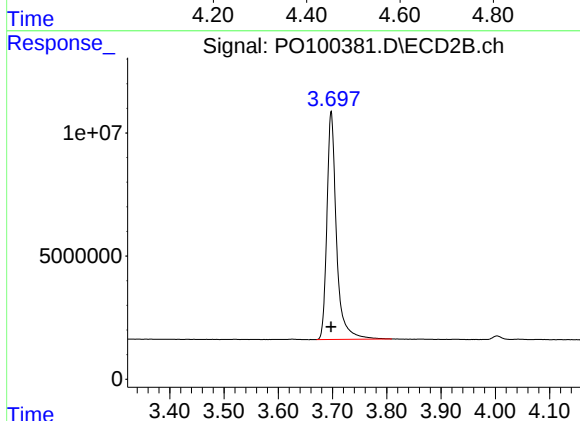




#1 Tetrachloro-m-xylene

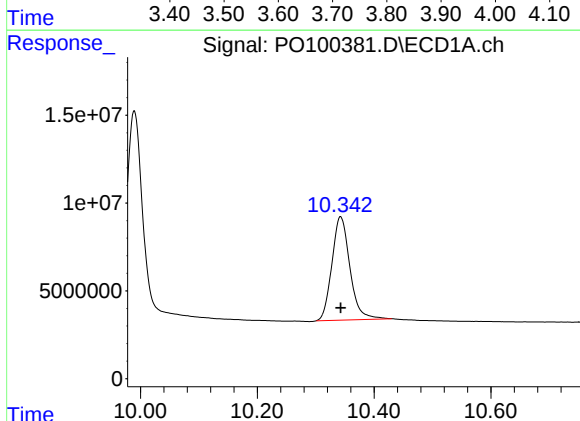
R.T.: 4.471 min  
Delta R.T.: 0.000 min  
Response: 132441715  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



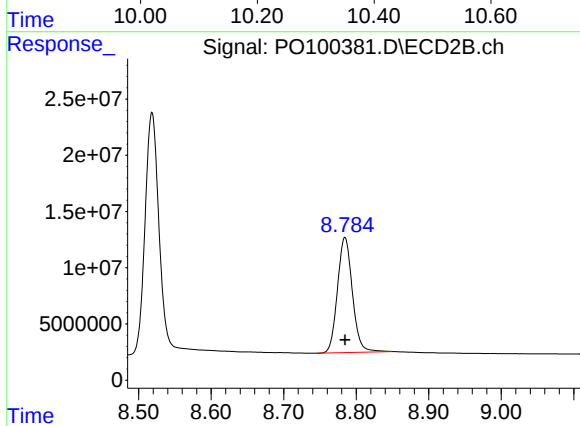
#1 Tetrachloro-m-xylene

R.T.: 3.698 min  
Delta R.T.: 0.000 min  
Response: 113269256  
Conc: 50.00 ng/ml



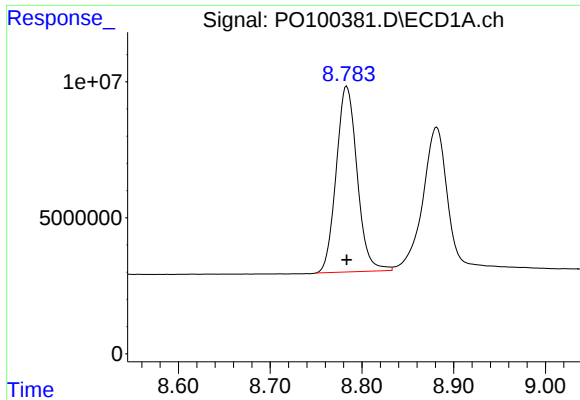
#2 Decachlorobiphenyl

R.T.: 10.343 min  
Delta R.T.: 0.000 min  
Response: 126264098  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

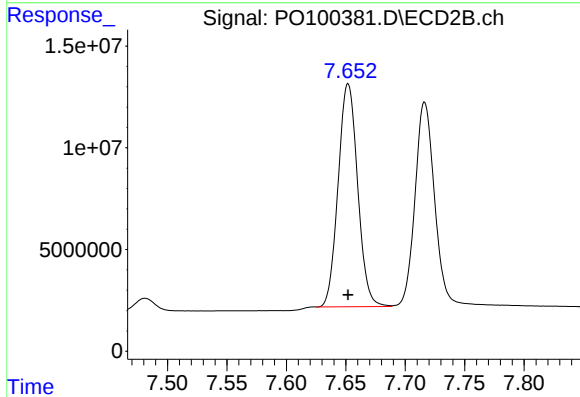
R.T.: 8.784 min  
Delta R.T.: 0.000 min  
Response: 146518953  
Conc: 50.00 ng/ml



#41 AR-1268-1

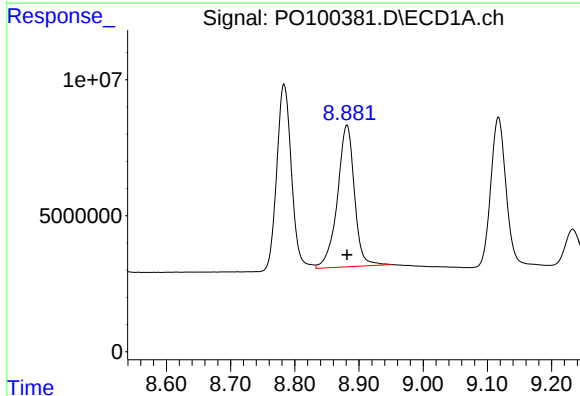
R.T.: 8.783 min  
Delta R.T.: 0.000 min  
Response: 108202835  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



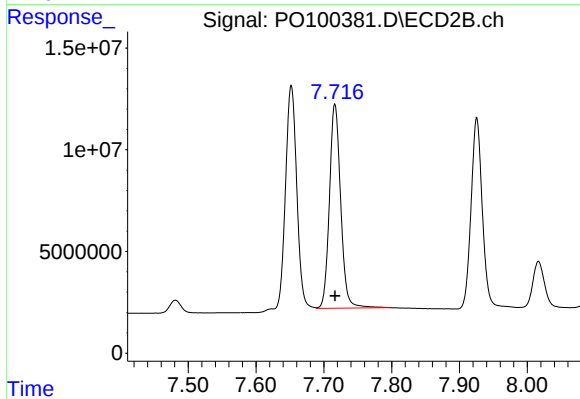
#41 AR-1268-1

R.T.: 7.652 min  
Delta R.T.: 0.000 min  
Response: 125309369  
Conc: 500.00 ng/ml



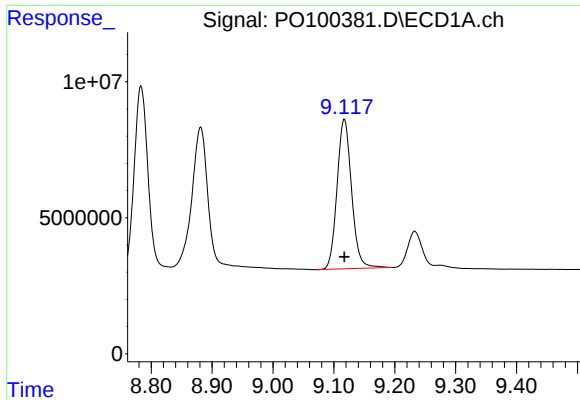
#42 AR-1268-2

R.T.: 8.881 min  
Delta R.T.: 0.000 min  
Response: 96042826  
Conc: 500.00 ng/ml



#42 AR-1268-2

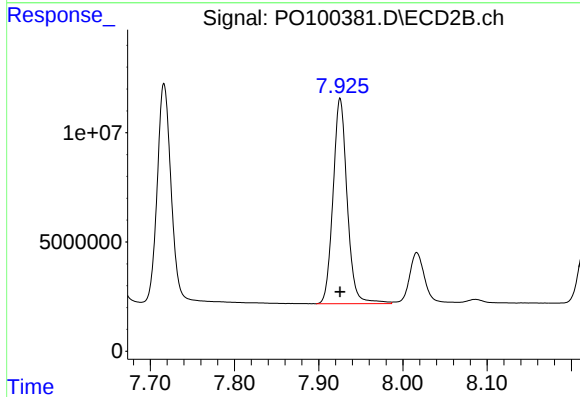
R.T.: 7.716 min  
Delta R.T.: 0.000 min  
Response: 115833651  
Conc: 500.00 ng/ml



#43 AR-1268-3

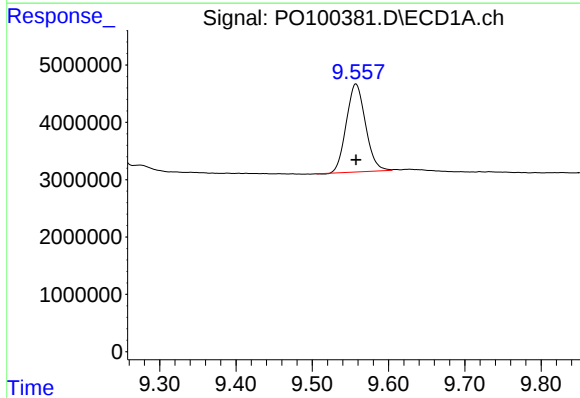
R.T.: 9.117 min  
Delta R.T.: 0.000 min  
Response: 91139127  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



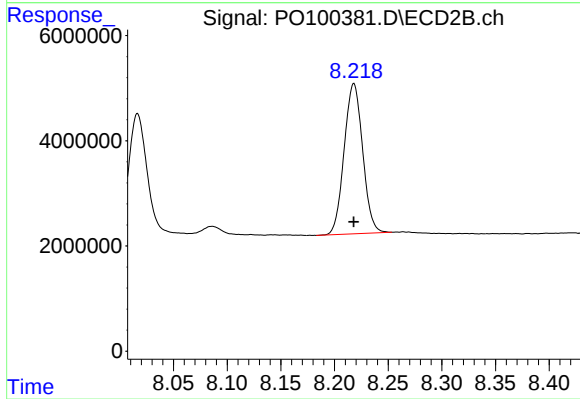
#43 AR-1268-3

R.T.: 7.926 min  
Delta R.T.: 0.000 min  
Response: 109687275  
Conc: 500.00 ng/ml



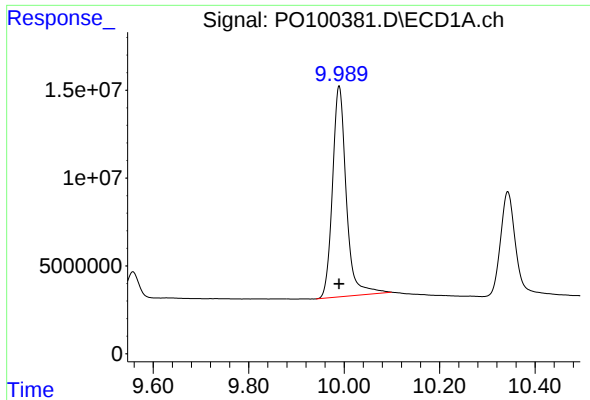
#44 AR-1268-4

R.T.: 9.557 min  
Delta R.T.: 0.000 min  
Response: 26859123  
Conc: 500.00 ng/ml



#44 AR-1268-4

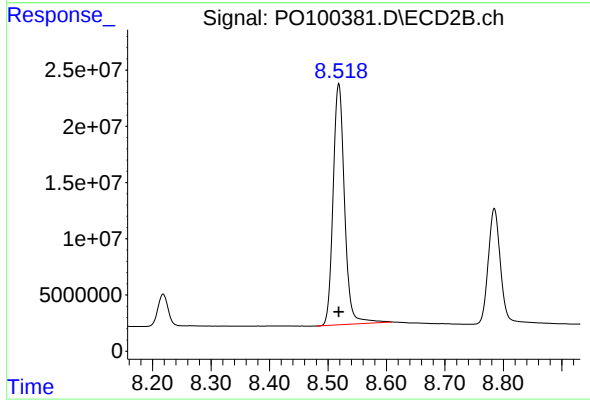
R.T.: 8.218 min  
Delta R.T.: 0.000 min  
Response: 34237887  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.990 min  
Delta R.T.: 0.000 min  
Response: 242056454  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 8.518 min  
Delta R.T.: 0.000 min  
Response: 291682604  
Conc: 500.00 ng/ml