

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121523\  
 Data File : PO100520.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Dec 2023 16:24  
 Operator : YP/AJ  
 Sample : AR1254ICC500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 15 16:55:09 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 15 16:54:51 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...          | 4.468  | 3.695 | 82154000 | 77869116 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.328 | 8.774 | 57864831 | 65027040 | 50.000  | 50.000  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.519  | 5.609 | 28402920 | 25668443 | 500.000 | 500.000 |
| 27) L6 AR-1254-2            | 6.740  | 5.758 | 41815925 | 23349299 | 500.000 | 500.000 |
| 28) L6 AR-1254-3            | 7.110  | 6.166 | 39932751 | 39068687 | 500.000 | 500.000 |
| 29) L6 AR-1254-4            | 7.398  | 6.395 | 22671230 | 21489193 | 500.000 | 500.000 |
| 30) L6 AR-1254-5            | 7.822  | 6.817 | 28671883 | 37871392 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

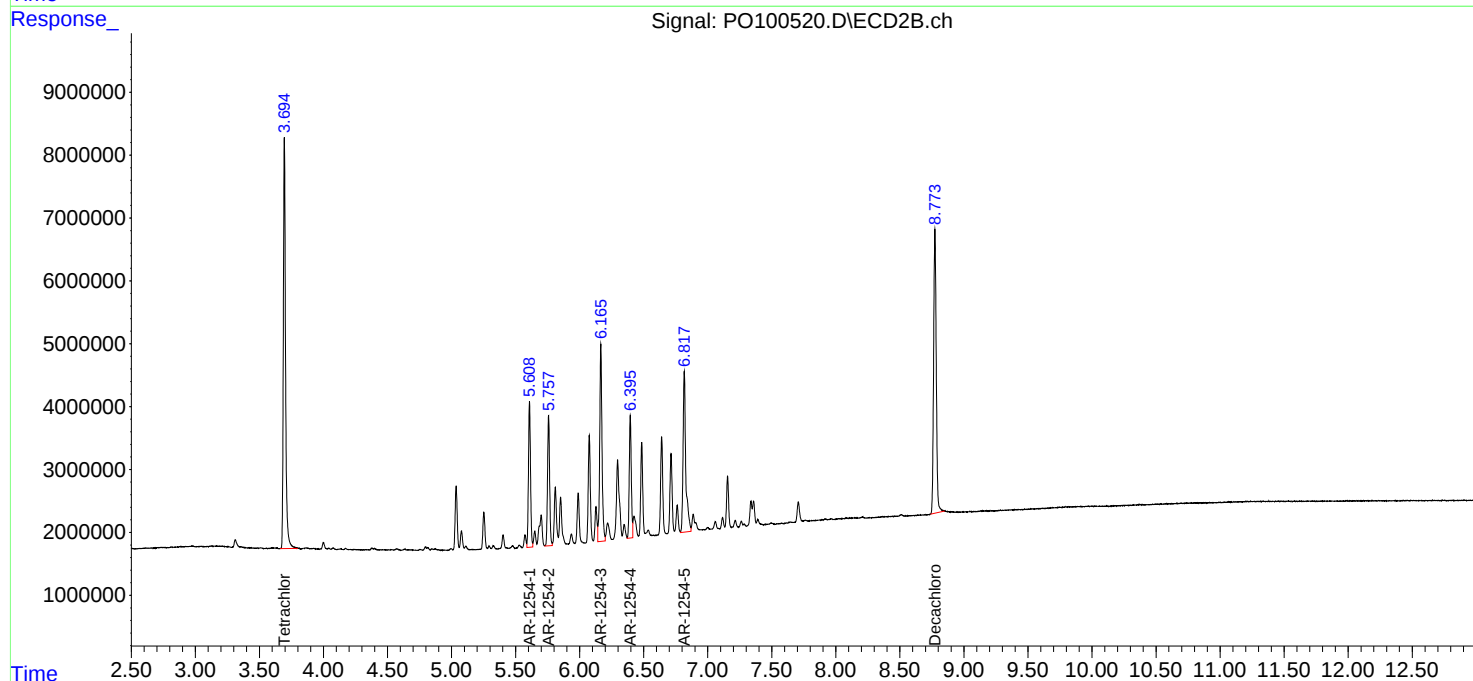
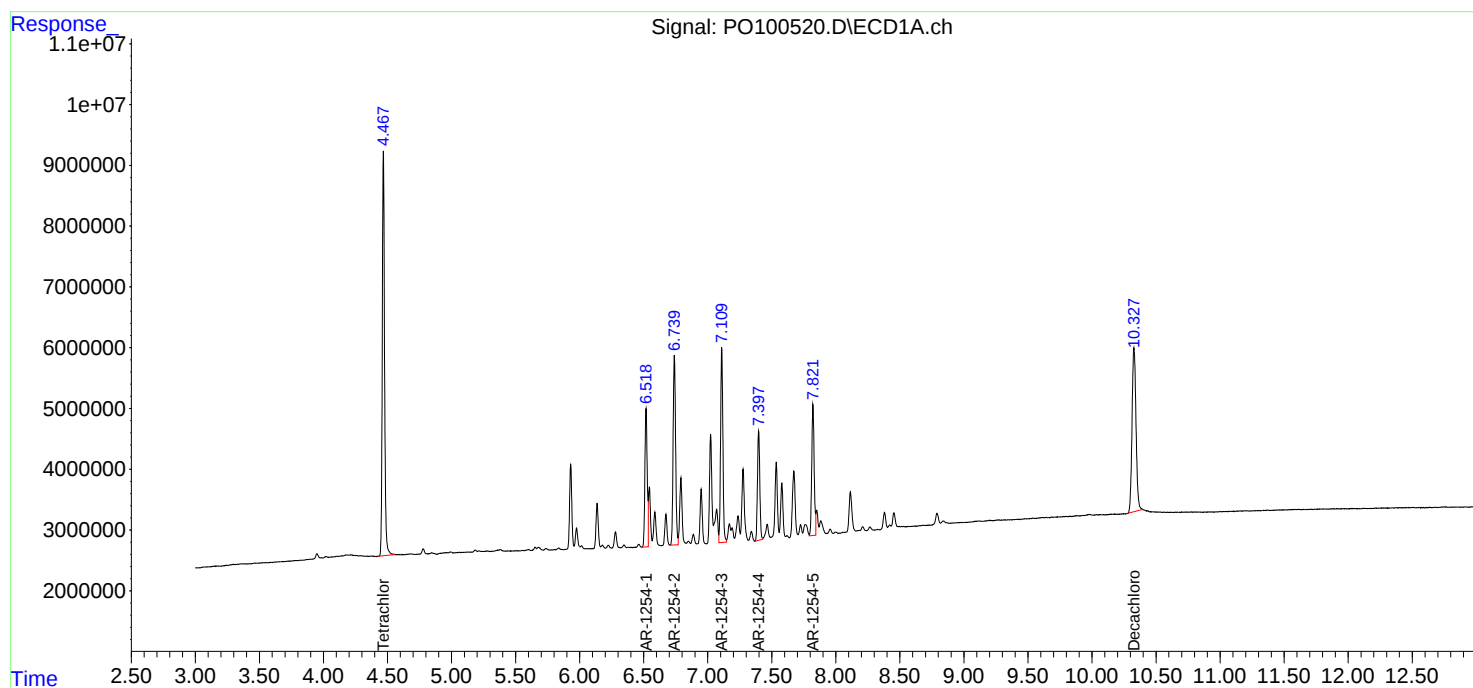
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

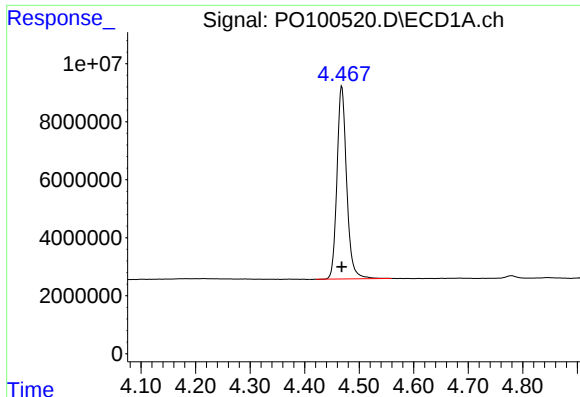
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121523\  
Data File : PO100520.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1254ICC500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

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ECD\_O  
ClientSampleId :  
AR1254ICC500

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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

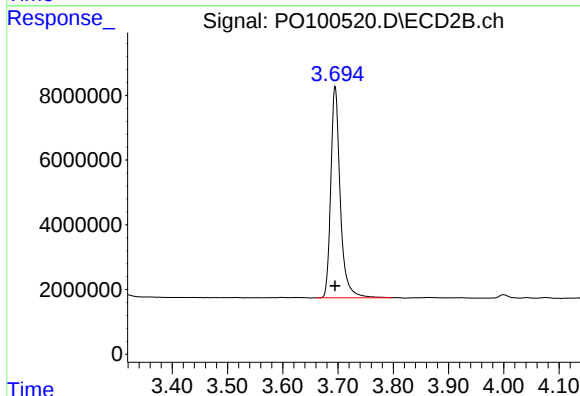




#1 Tetrachloro-m-xylene

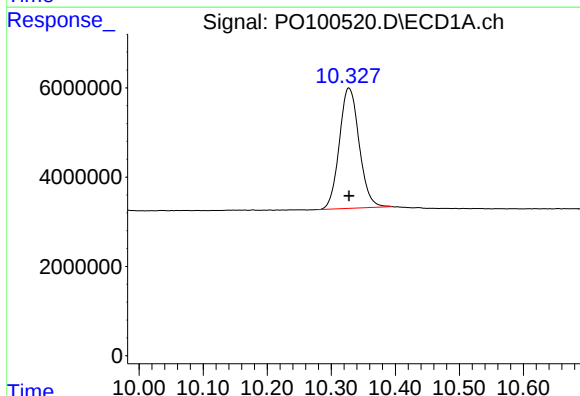
R.T.: 4.468 min  
Delta R.T.: 0.000 min  
Response: 82154000  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



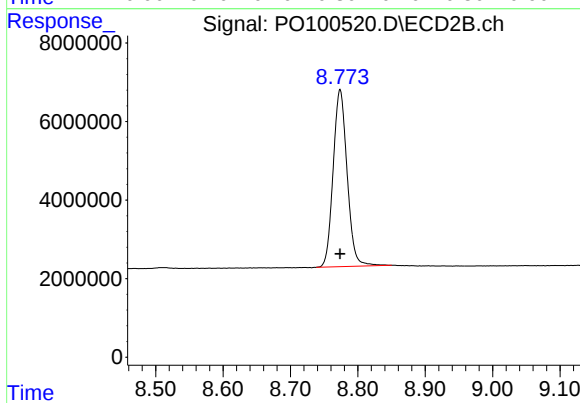
#1 Tetrachloro-m-xylene

R.T.: 3.695 min  
Delta R.T.: 0.000 min  
Response: 77869116  
Conc: 50.00 ng/ml



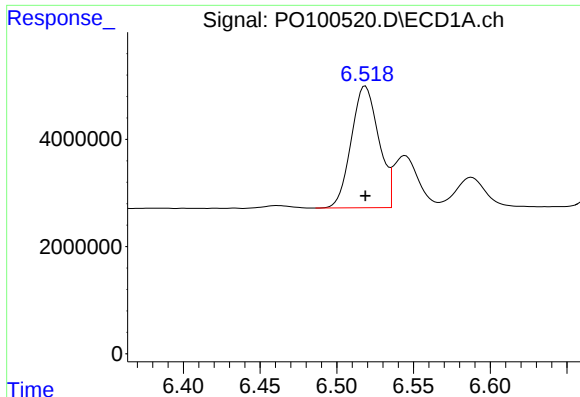
#2 Decachlorobiphenyl

R.T.: 10.328 min  
Delta R.T.: 0.000 min  
Response: 57864831  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

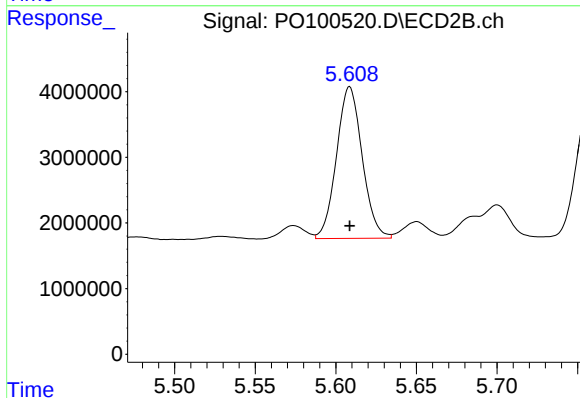
R.T.: 8.774 min  
Delta R.T.: 0.000 min  
Response: 65027040  
Conc: 50.00 ng/ml



#26 AR-1254-1

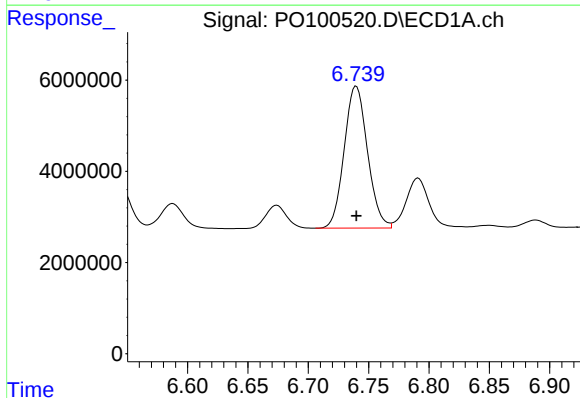
R.T.: 6.519 min  
Delta R.T.: 0.000 min  
Response: 28402920  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



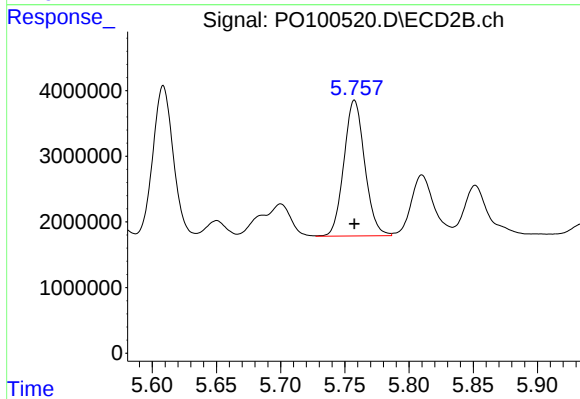
#26 AR-1254-1

R.T.: 5.609 min  
Delta R.T.: 0.000 min  
Response: 25668443  
Conc: 500.00 ng/ml



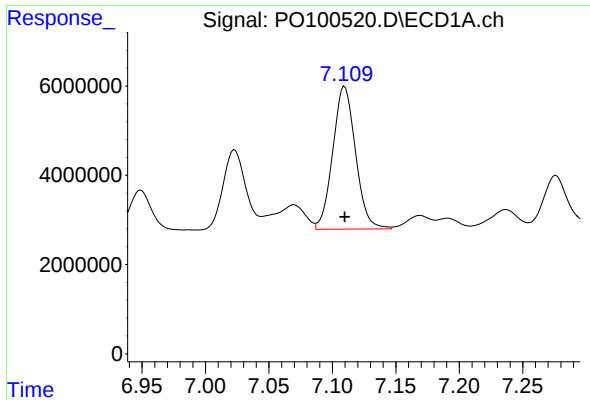
#27 AR-1254-2

R.T.: 6.740 min  
Delta R.T.: 0.000 min  
Response: 41815925  
Conc: 500.00 ng/ml



#27 AR-1254-2

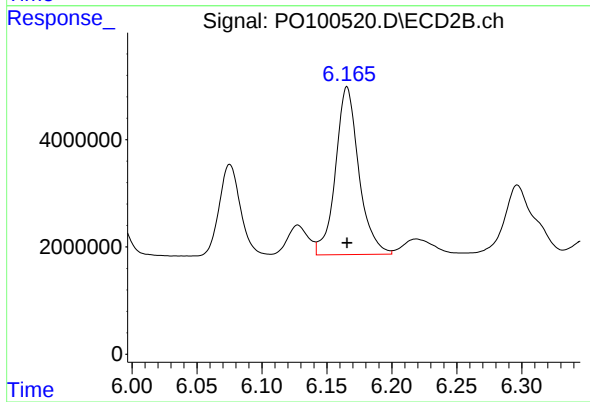
R.T.: 5.758 min  
Delta R.T.: 0.000 min  
Response: 23349299  
Conc: 500.00 ng/ml



#28 AR-1254-3

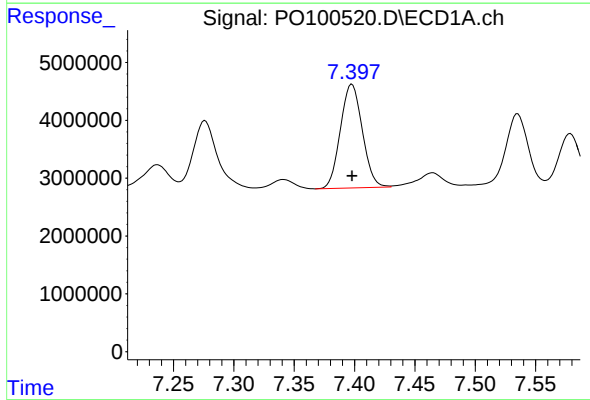
R.T.: 7.110 min  
Delta R.T.: 0.000 min  
Response: 39932751  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



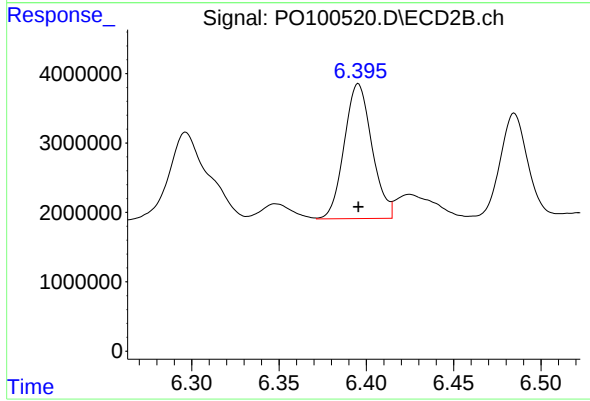
#28 AR-1254-3

R.T.: 6.166 min  
Delta R.T.: 0.000 min  
Response: 39068687  
Conc: 500.00 ng/ml



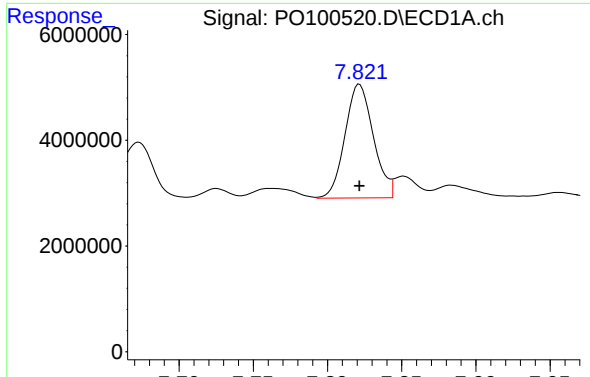
#29 AR-1254-4

R.T.: 7.398 min  
Delta R.T.: 0.000 min  
Response: 22671230  
Conc: 500.00 ng/ml



#29 AR-1254-4

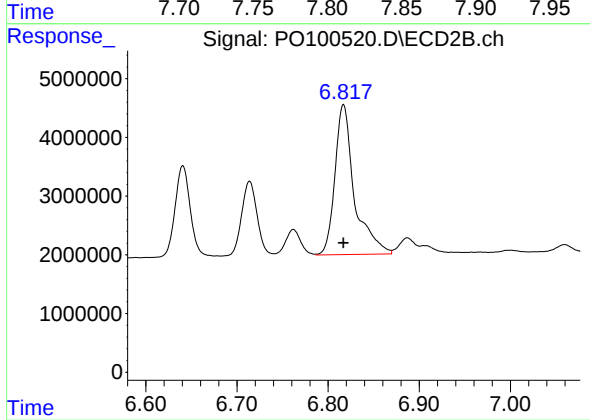
R.T.: 6.395 min  
Delta R.T.: 0.000 min  
Response: 21489193  
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.822 min  
Delta R.T.: 0.000 min  
Response: 28671883  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



#30 AR-1254-5

R.T.: 6.817 min  
Delta R.T.: 0.000 min  
Response: 37871392  
Conc: 500.00 ng/ml