

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121323\  
 Data File : PO100461.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Dec 2023 02:48  
 Operator : YP/AJ  
 Sample : AR1254ICC250  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 03:03:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 14 02:53:12 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...          | 4.467  | 3.694 | 38160129 | 37709311 | 24.648  | 25.858  |
| 2) SA Decachlor...          | 10.325 | 8.772 | 21810764 | 25535926 | 24.175  | 25.376  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.518  | 5.609 | 12437294 | 11650917 | 252.382 | 263.192 |
| 27) L6 AR-1254-2            | 6.739  | 5.757 | 17699776 | 10384745 | 253.041 | 263.327 |
| 28) L6 AR-1254-3            | 7.108  | 6.165 | 15968091 | 14696494 | 249.118 | 246.339 |
| 29) L6 AR-1254-4            | 7.397  | 6.395 | 7910818  | 8357443  | 243.098 | 252.698 |
| 30) L6 AR-1254-5            | 7.820  | 6.816 | 10500619 | 14800032 | 246.410 | 252.221 |
| -----                       |        |       |          |          |         |         |

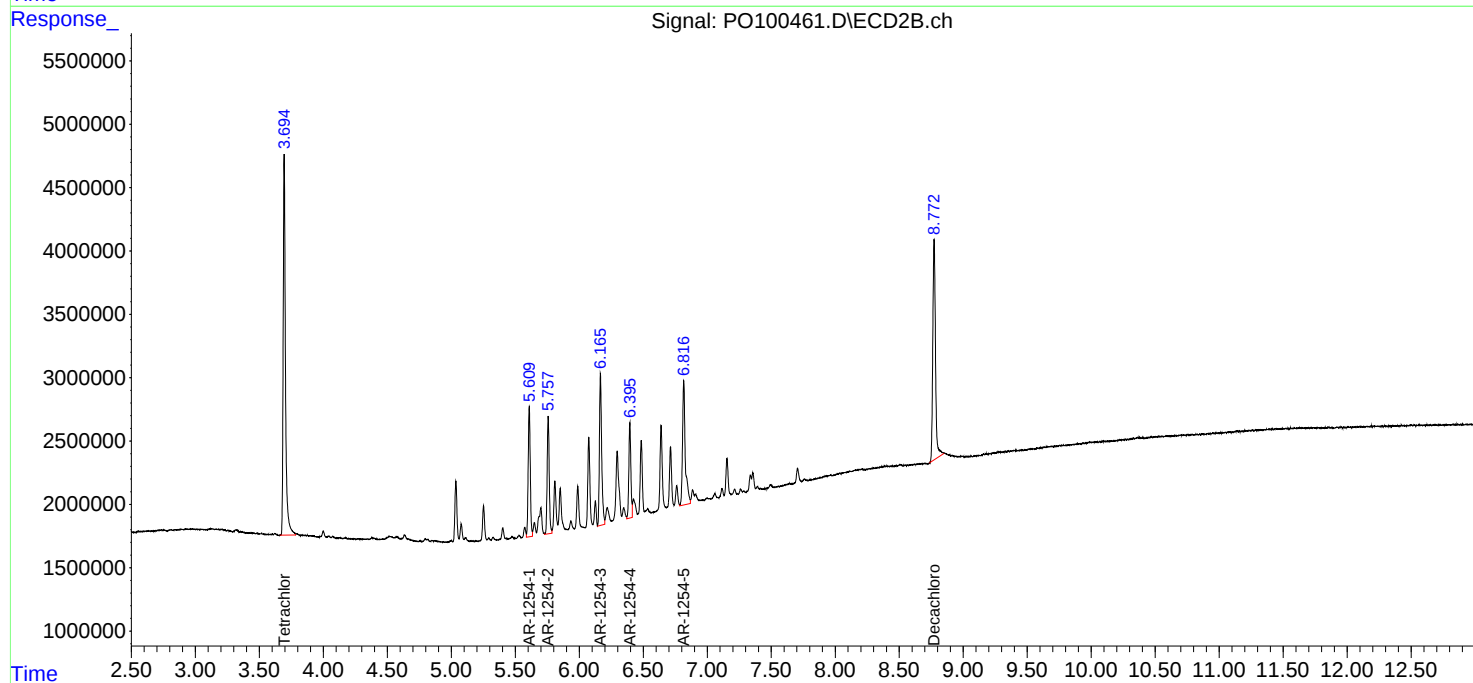
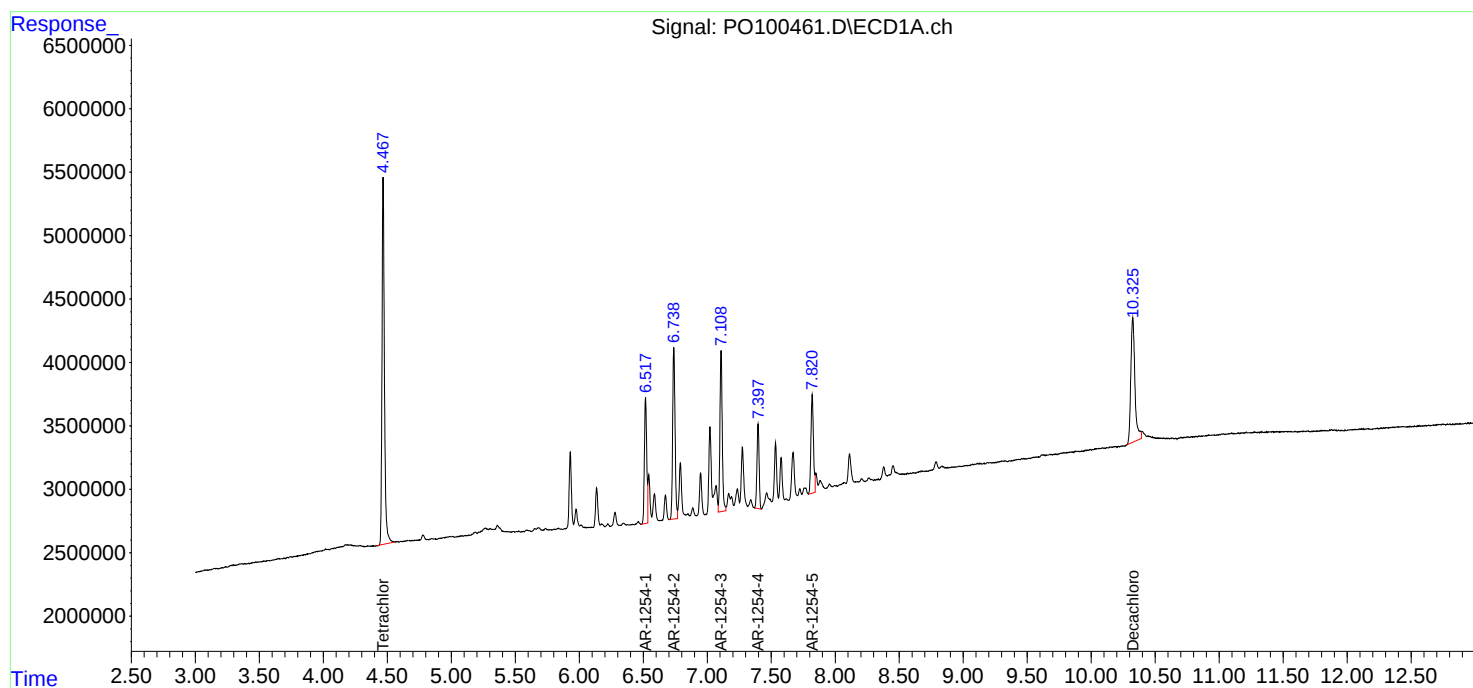
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

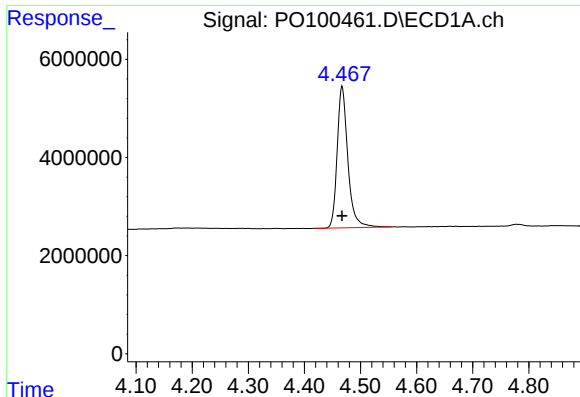
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121323\  
Data File : PO100461.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Dec 2023 02:48  
Operator : YP/AJ  
Sample : AR1254ICC250  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 14 03:03:31 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 14 02:53:12 2023  
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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

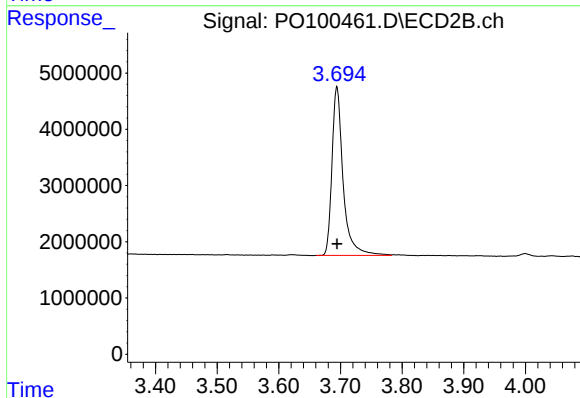




#1 Tetrachloro-m-xylene

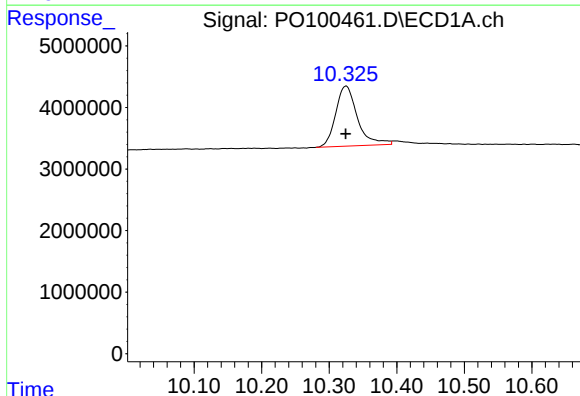
R.T.: 4.467 min  
Delta R.T.: 0.000 min  
Response: 38160129  
Conc: 24.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



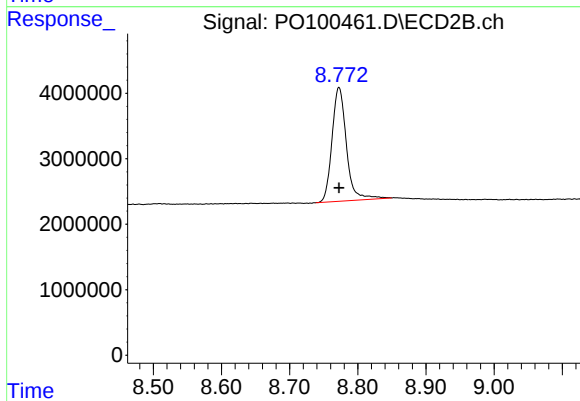
#1 Tetrachloro-m-xylene

R.T.: 3.694 min  
Delta R.T.: 0.000 min  
Response: 37709311  
Conc: 25.86 ng/ml



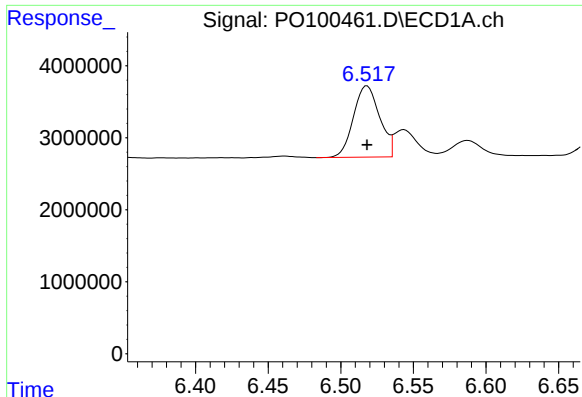
#2 Decachlorobiphenyl

R.T.: 10.325 min  
Delta R.T.: 0.000 min  
Response: 21810764  
Conc: 24.18 ng/ml



#2 Decachlorobiphenyl

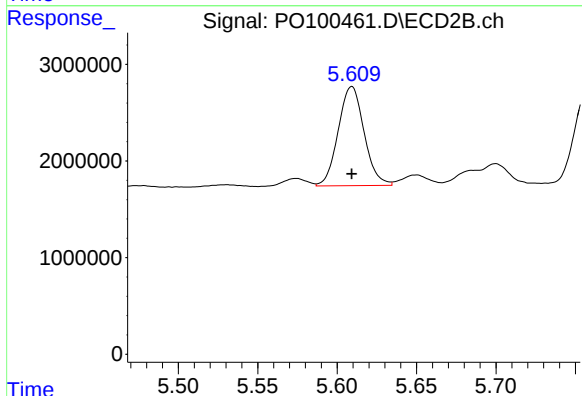
R.T.: 8.772 min  
Delta R.T.: 0.000 min  
Response: 25535926  
Conc: 25.38 ng/ml



#26 AR-1254-1

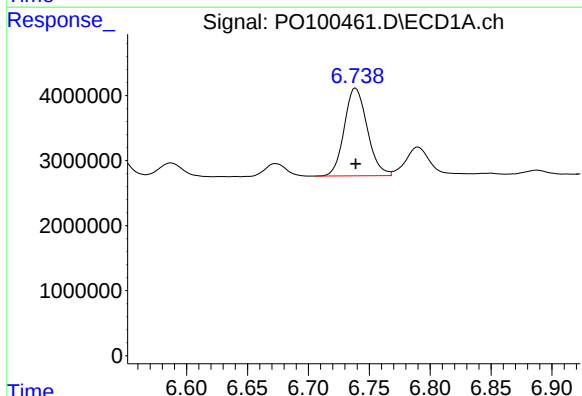
R.T.: 6.518 min  
Delta R.T.: 0.000 min  
Response: 12437294  
Conc: 252.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



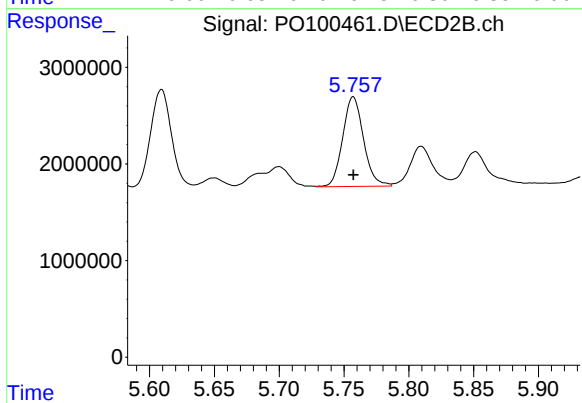
#26 AR-1254-1

R.T.: 5.609 min  
Delta R.T.: 0.000 min  
Response: 11650917  
Conc: 263.19 ng/ml



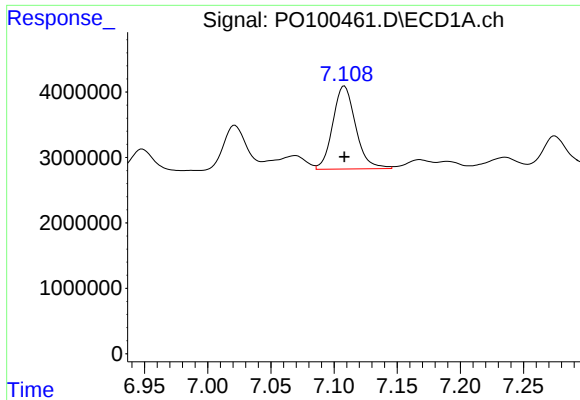
#27 AR-1254-2

R.T.: 6.739 min  
Delta R.T.: 0.000 min  
Response: 17699776  
Conc: 253.04 ng/ml



#27 AR-1254-2

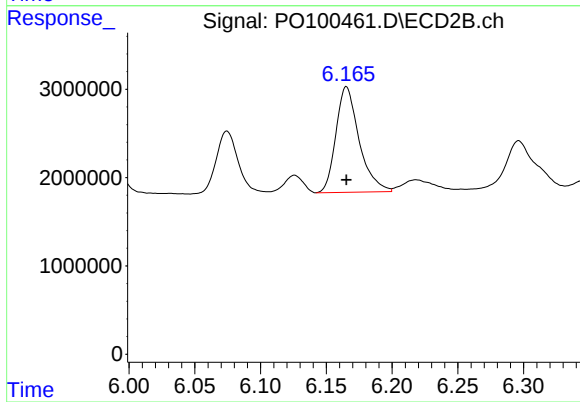
R.T.: 5.757 min  
Delta R.T.: 0.000 min  
Response: 10384745  
Conc: 263.33 ng/ml



#28 AR-1254-3

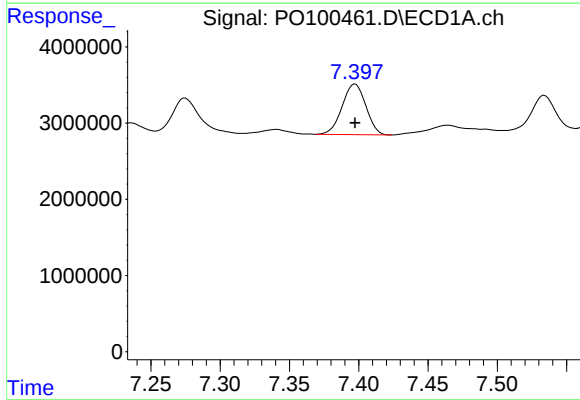
R.T.: 7.108 min  
Delta R.T.: 0.000 min  
Response: 15968091  
Conc: 249.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



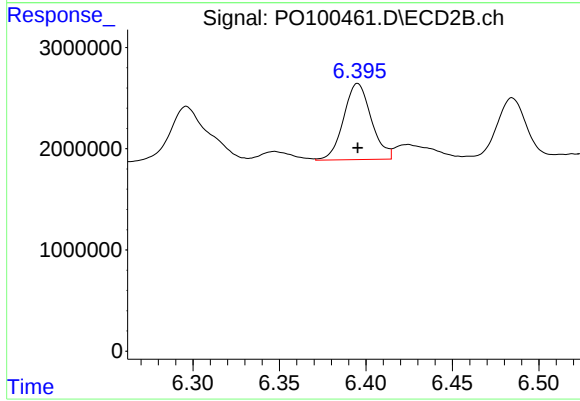
#28 AR-1254-3

R.T.: 6.165 min  
Delta R.T.: 0.000 min  
Response: 14696494  
Conc: 246.34 ng/ml



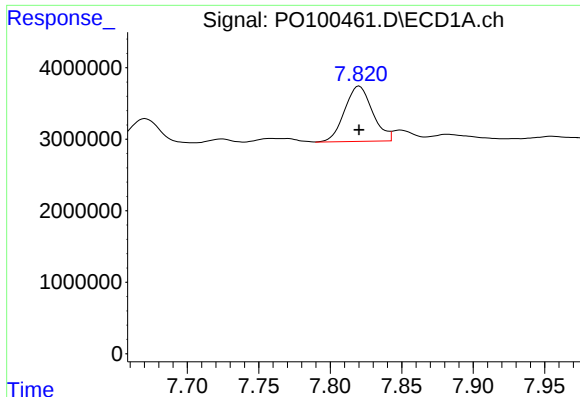
#29 AR-1254-4

R.T.: 7.397 min  
Delta R.T.: 0.000 min  
Response: 7910818  
Conc: 243.10 ng/ml



#29 AR-1254-4

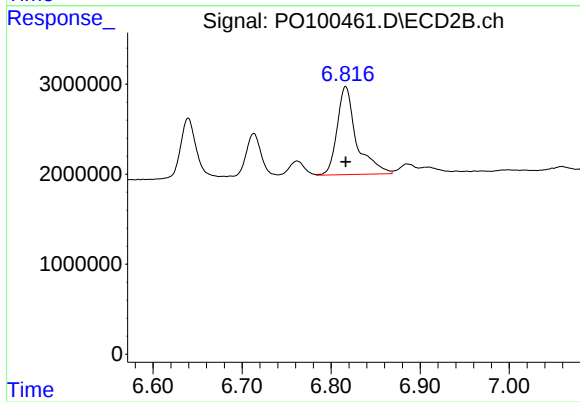
R.T.: 6.395 min  
Delta R.T.: 0.000 min  
Response: 8357443  
Conc: 252.70 ng/ml



#30 AR-1254-5

R.T.: 7.820 min  
Delta R.T.: 0.000 min  
Response: 10500619  
Conc: 246.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 6.816 min  
Delta R.T.: 0.000 min  
Response: 14800032  
Conc: 252.22 ng/ml