

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041323\  
 Data File : P0094212.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Apr 2023 19:21  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 13 23:10:24 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 06:20:55 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...          | 4.419  | 3.623 | 157.3E6  | 58743044 | 42.088  | 46.130  |
| 2) SA Decachlor...          | 10.246 | 8.643 | 109.8E6  | 47434302 | 49.068  | 47.444  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.458  | 5.508 | 54850131 | 31429671 | 404.419 | 459.810 |
| 27) L6 AR-1254-2            | 6.679  | 5.656 | 80741527 | 27773198 | 413.057 | 456.006 |
| 28) L6 AR-1254-3            | 7.048  | 6.060 | 78539518 | 42483753 | 425.129 | 466.403 |
| 29) L6 AR-1254-4            | 7.337  | 6.290 | 50278677 | 22179234 | 495.785 | 520.697 |
| 30) L6 AR-1254-5            | 7.759  | 6.709 | 61862697 | 36034891 | 456.200 | 499.422 |
| -----                       |        |       |          |          |         |         |

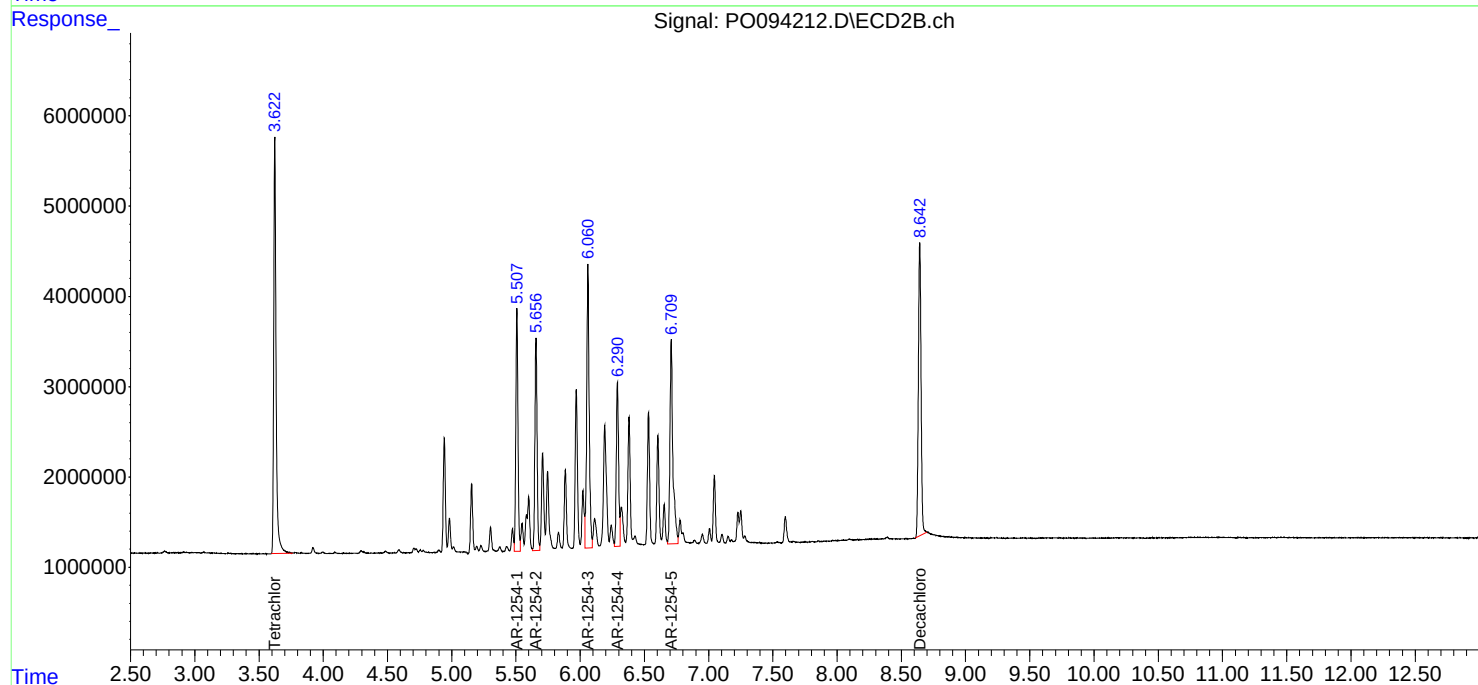
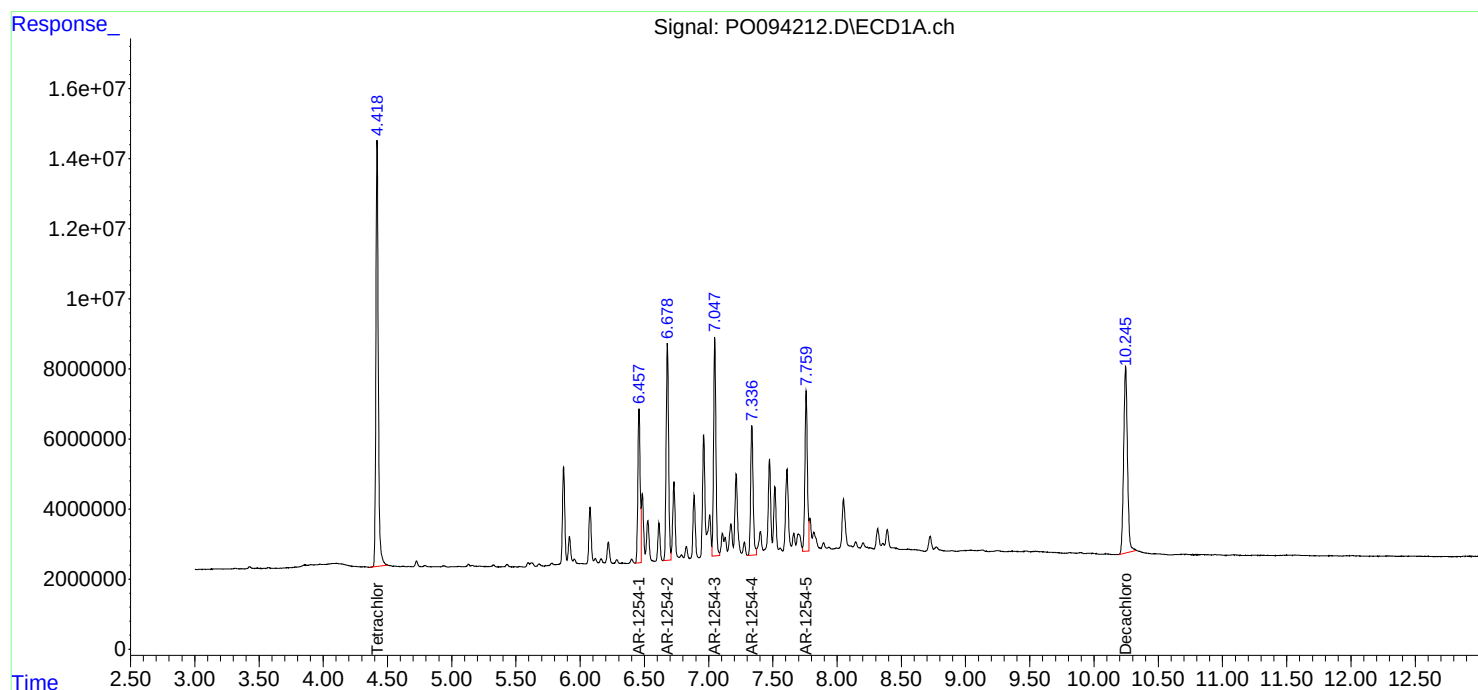
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

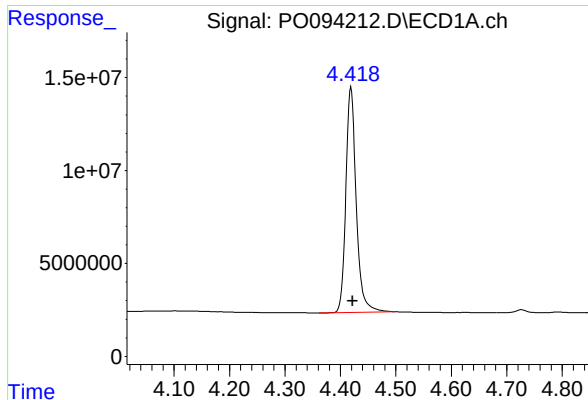
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041323\  
Data File : PO094212.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Apr 2023 19:21  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 13 23:10:24 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO040323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 04 06:20:55 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

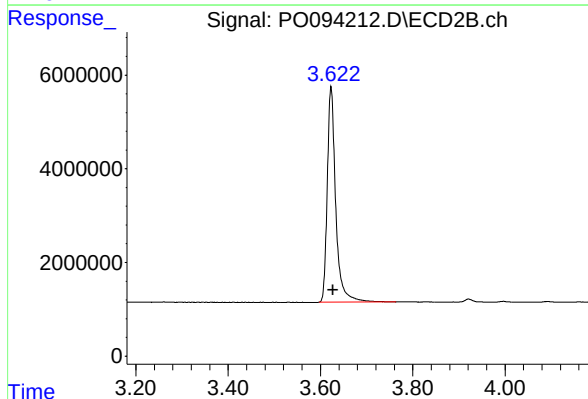




#1 Tetrachloro-m-xylene

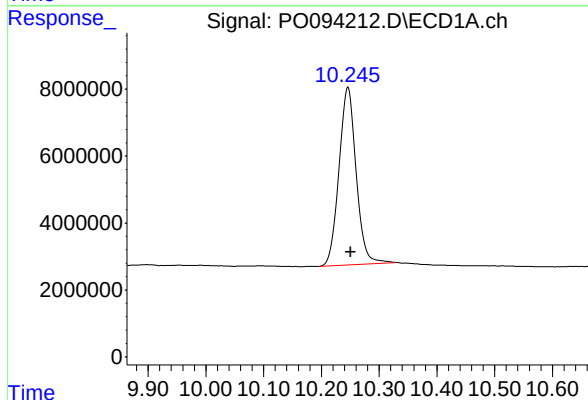
R.T.: 4.419 min  
Delta R.T.: -0.003 min  
Response: 157334702  
Conc: 42.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



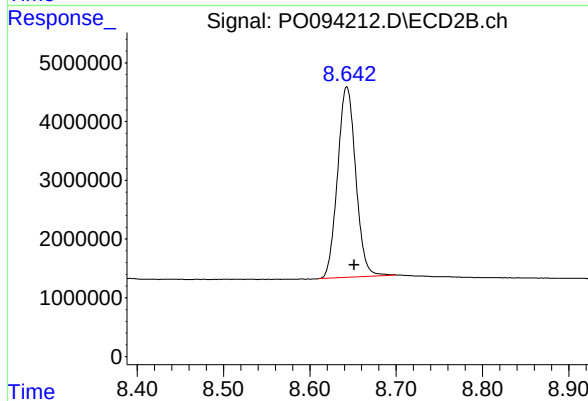
#1 Tetrachloro-m-xylene

R.T.: 3.623 min  
Delta R.T.: -0.004 min  
Response: 58743044  
Conc: 46.13 ng/ml



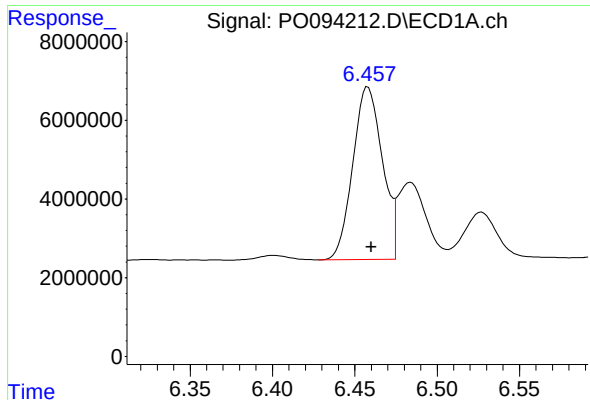
#2 Decachlorobiphenyl

R.T.: 10.246 min  
Delta R.T.: -0.005 min  
Response: 109760677  
Conc: 49.07 ng/ml



#2 Decachlorobiphenyl

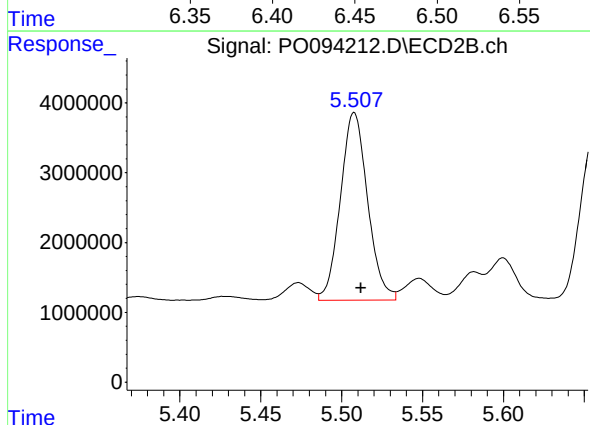
R.T.: 8.643 min  
Delta R.T.: -0.009 min  
Response: 47434302  
Conc: 47.44 ng/ml



#26 AR-1254-1

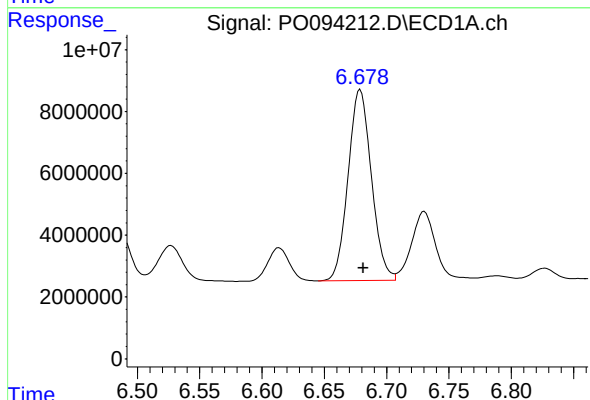
R.T.: 6.458 min  
Delta R.T.: -0.002 min  
Response: 54850131  
Conc: 404.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



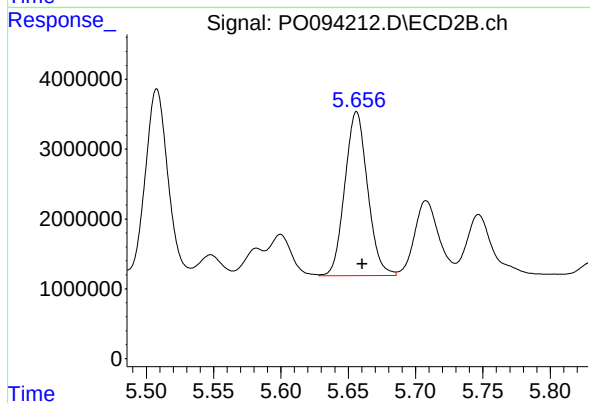
#26 AR-1254-1

R.T.: 5.508 min  
Delta R.T.: -0.004 min  
Response: 31429671  
Conc: 459.81 ng/ml



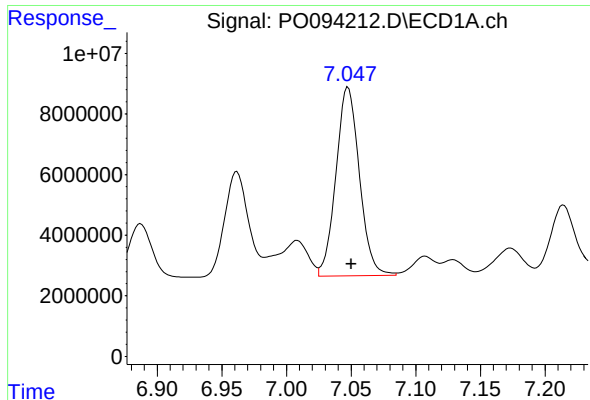
#27 AR-1254-2

R.T.: 6.679 min  
Delta R.T.: -0.003 min  
Response: 80741527  
Conc: 413.06 ng/ml



#27 AR-1254-2

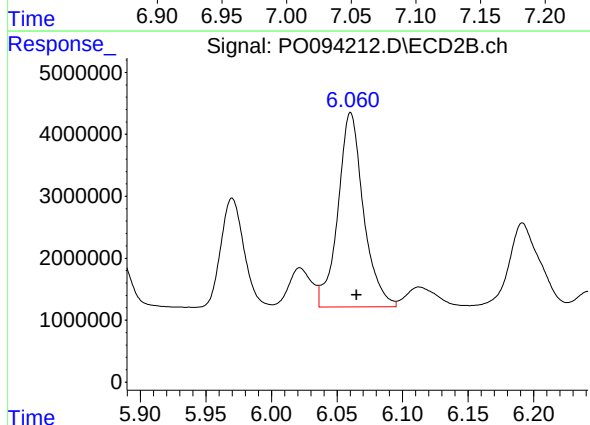
R.T.: 5.656 min  
Delta R.T.: -0.004 min  
Response: 27773198  
Conc: 456.01 ng/ml



#28 AR-1254-3

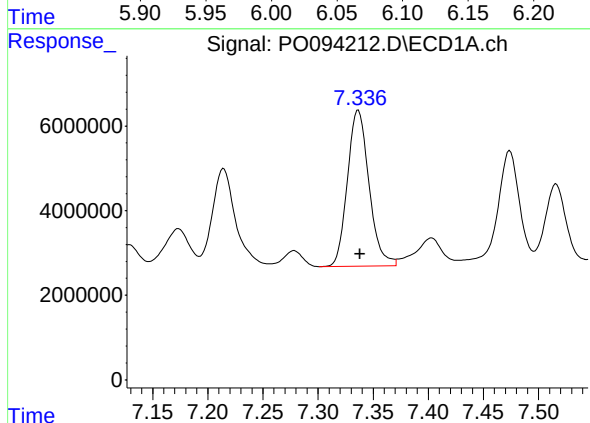
R.T.: 7.048 min  
Delta R.T.: -0.003 min  
Response: 78539518  
Conc: 425.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



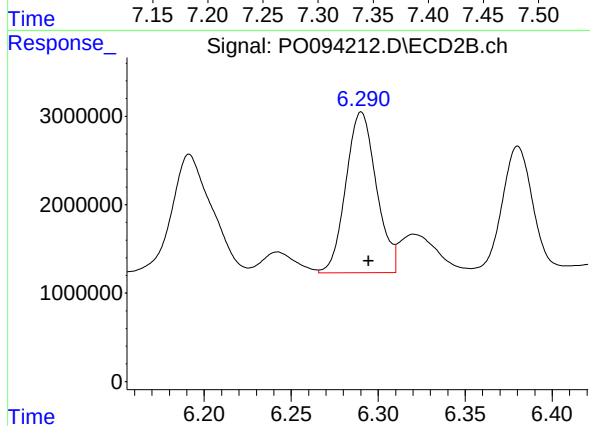
#28 AR-1254-3

R.T.: 6.060 min  
Delta R.T.: -0.004 min  
Response: 42483753  
Conc: 466.40 ng/ml



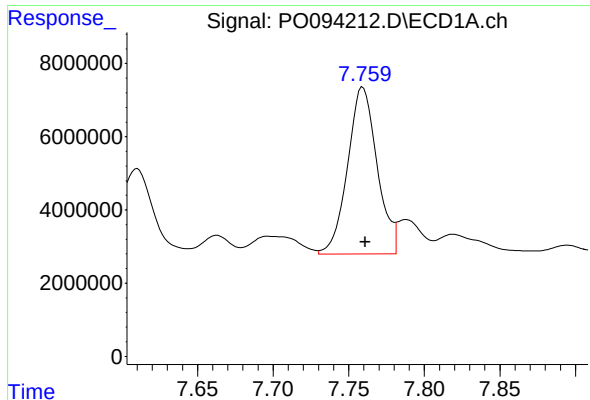
#29 AR-1254-4

R.T.: 7.337 min  
Delta R.T.: -0.001 min  
Response: 50278677  
Conc: 495.79 ng/ml



#29 AR-1254-4

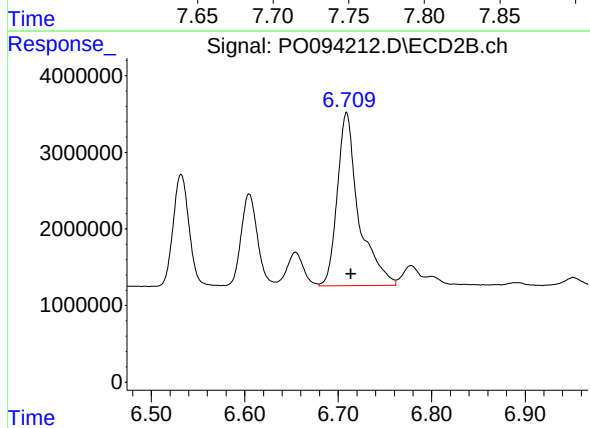
R.T.: 6.290 min  
Delta R.T.: -0.004 min  
Response: 22179234  
Conc: 520.70 ng/ml



#30 AR-1254-5

R.T.: 7.759 min  
Delta R.T.: -0.002 min  
Response: 61862697  
Conc: 456.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.709 min  
Delta R.T.: -0.005 min  
Response: 36034891  
Conc: 499.42 ng/ml