

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041923\  
 Data File : P0094401.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2023 01:33  
 Operator : YP/AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 20 03:03:55 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 20 03:02:06 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...          | 4.414  | 3.617 | 177.5E6  | 69472656 | 52.325  | 51.956  |
| 2) SA Decachlor...          | 10.252 | 8.632 | 114.6E6  | 53519256 | 51.834  | 51.931  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.592  | 4.698 | 40734373 | 16027677 | 515.282 | 503.494 |
| 17) L4 AR-1242-2            | 5.614  | 4.716 | 62052803 | 24507708 | 511.281 | 513.084 |
| 18) L4 AR-1242-3            | 5.677  | 4.892 | 40519447 | 13171472 | 517.035 | 520.432 |
| 19) L4 AR-1242-4            | 5.776  | 4.976 | 30199716 | 15165471 | 517.934 | 521.970 |
| 20) L4 AR-1242-5            | 6.521  | 5.499 | 31916711 | 15465557 | 533.809 | 525.993 |
| -----                       |        |       |          |          |         |         |

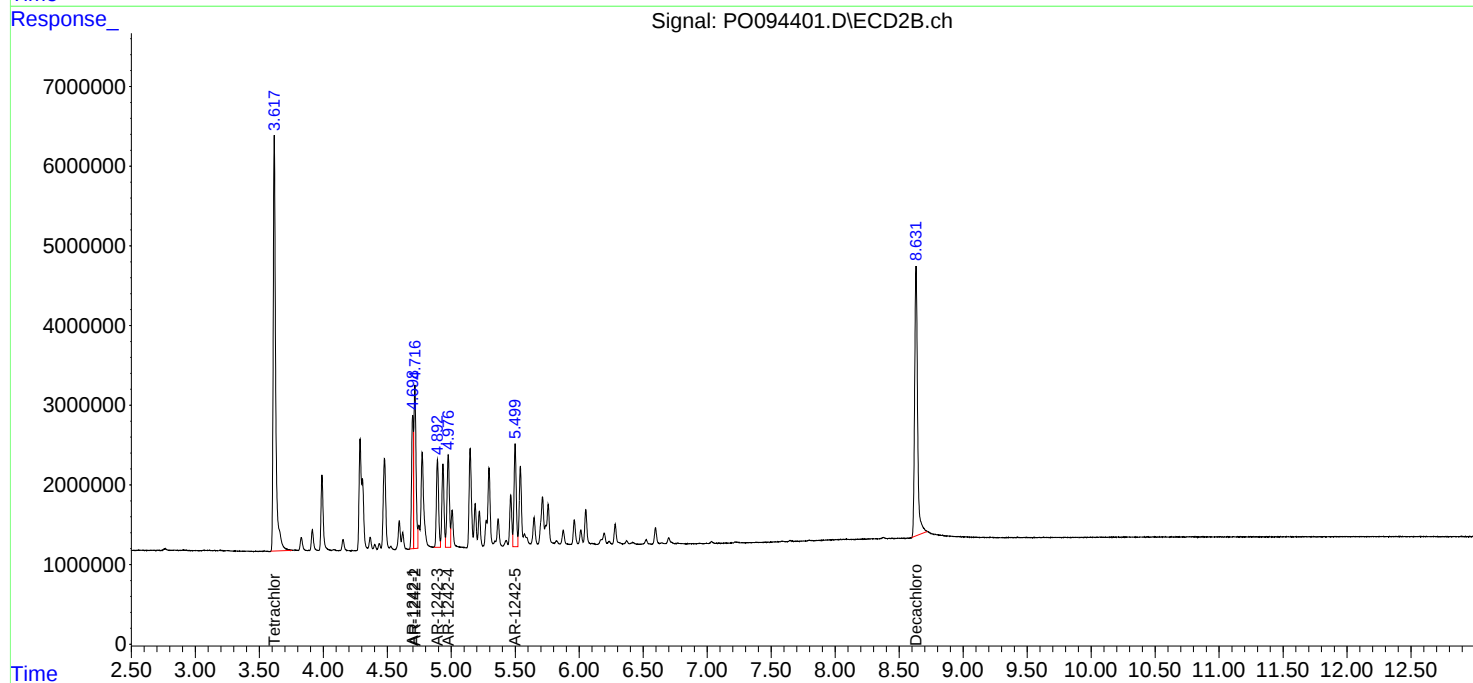
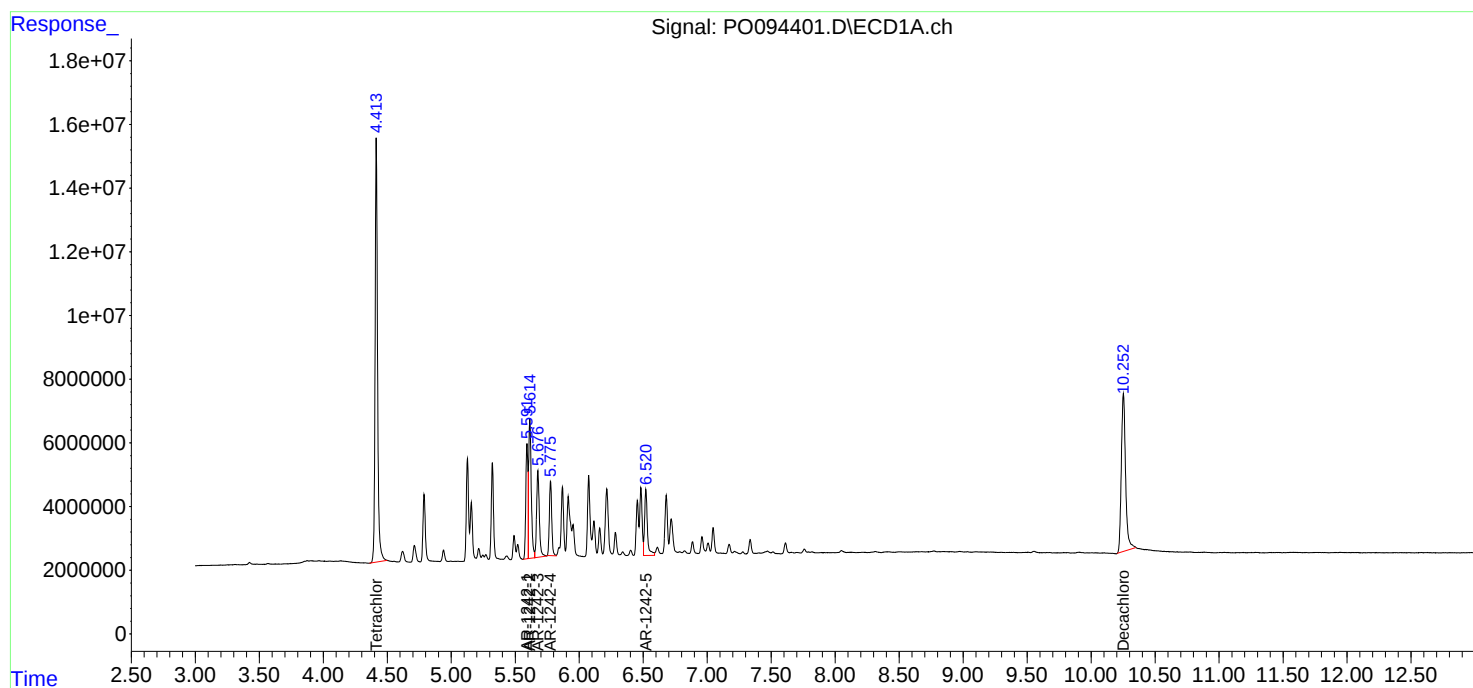
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

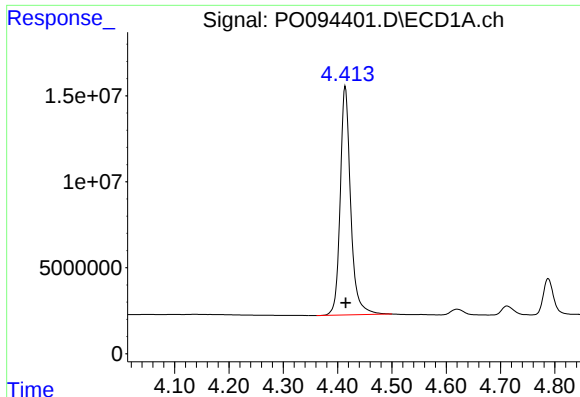
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Operator : YP/AJ  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

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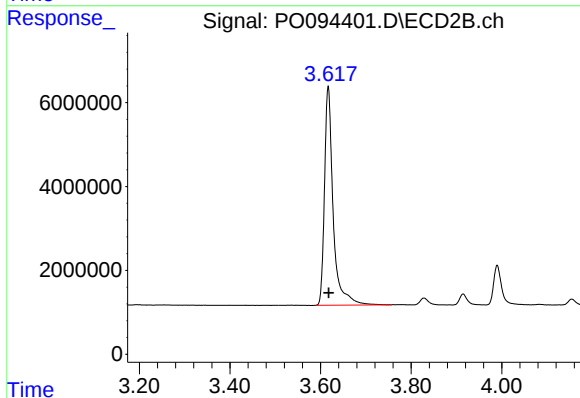




#1 Tetrachloro-m-xylene

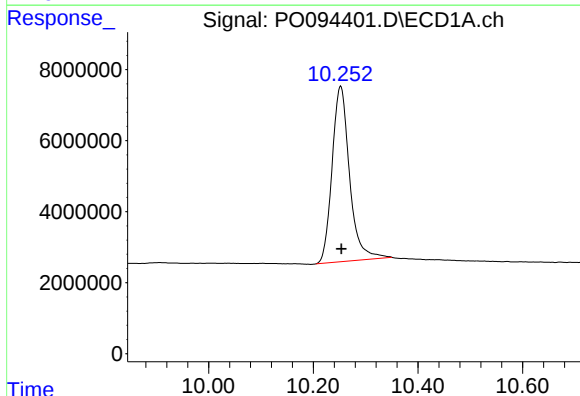
R.T.: 4.414 min  
Delta R.T.: 0.000 min  
Response: 177504243  
Conc: 52.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



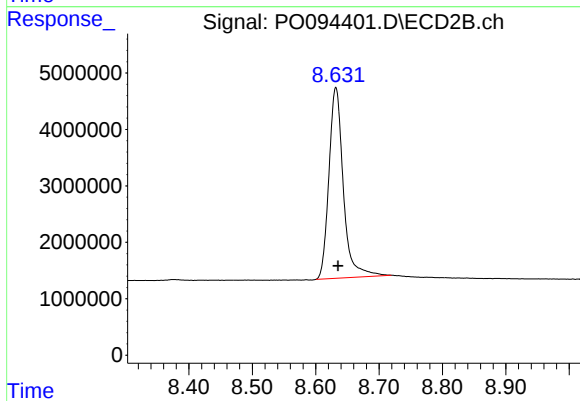
#1 Tetrachloro-m-xylene

R.T.: 3.617 min  
Delta R.T.: -0.001 min  
Response: 69472656  
Conc: 51.96 ng/ml



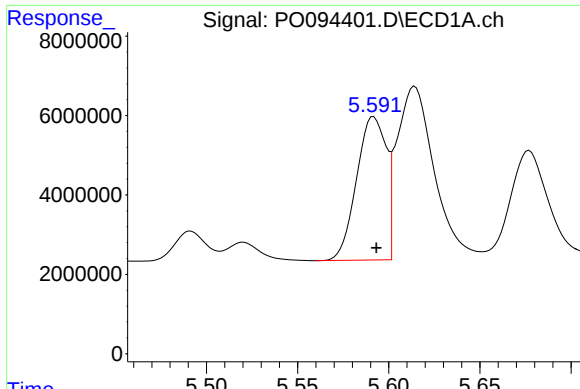
#2 Decachlorobiphenyl

R.T.: 10.252 min  
Delta R.T.: -0.001 min  
Response: 114570357  
Conc: 51.83 ng/ml



#2 Decachlorobiphenyl

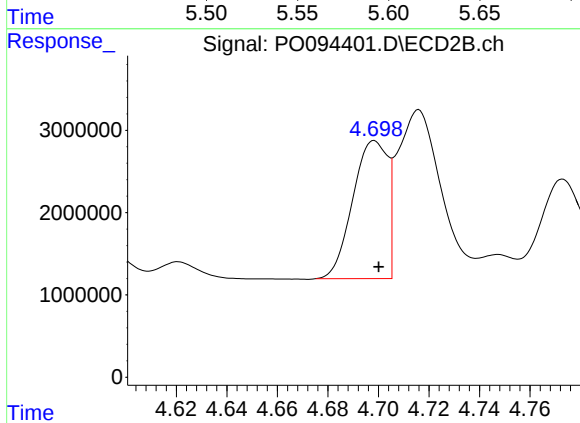
R.T.: 8.632 min  
Delta R.T.: -0.003 min  
Response: 53519256  
Conc: 51.93 ng/ml



#16 AR-1242-1

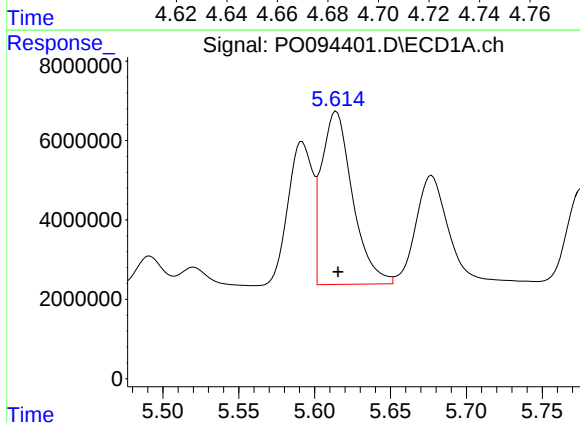
R.T.: 5.592 min  
Delta R.T.: -0.001 min  
Response: 40734373  
Conc: 515.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



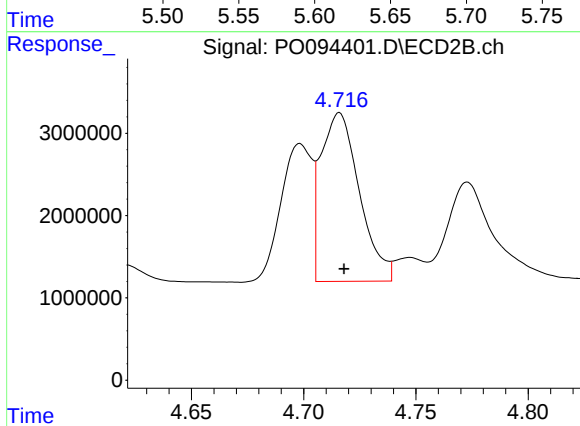
#16 AR-1242-1

R.T.: 4.698 min  
Delta R.T.: -0.002 min  
Response: 16027677  
Conc: 503.49 ng/ml



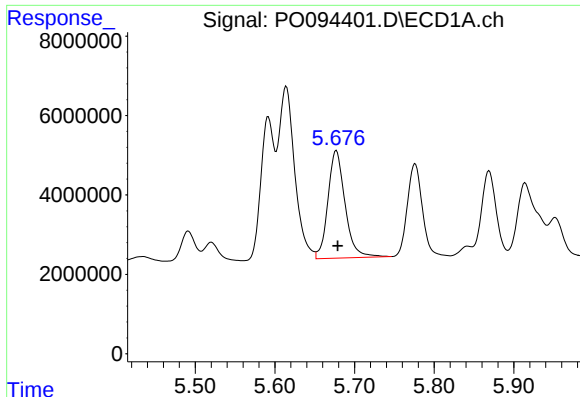
#17 AR-1242-2

R.T.: 5.614 min  
Delta R.T.: -0.001 min  
Response: 62052803  
Conc: 511.28 ng/ml



#17 AR-1242-2

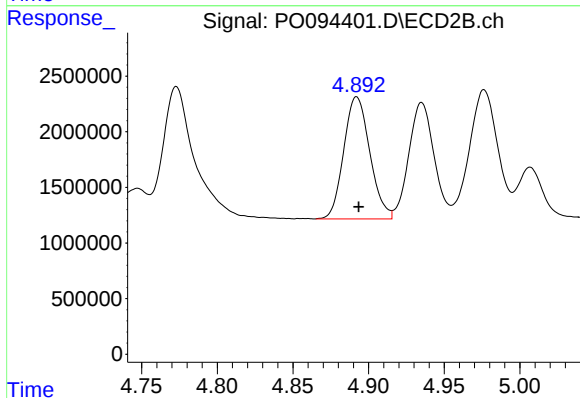
R.T.: 4.716 min  
Delta R.T.: -0.002 min  
Response: 24507708  
Conc: 513.08 ng/ml



#18 AR-1242-3

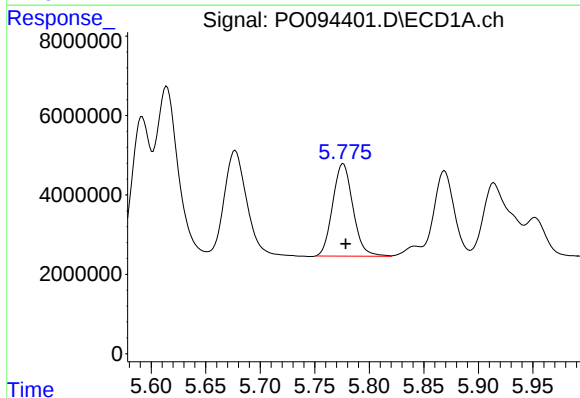
R.T.: 5.677 min  
Delta R.T.: -0.002 min  
Response: 40519447  
Conc: 517.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



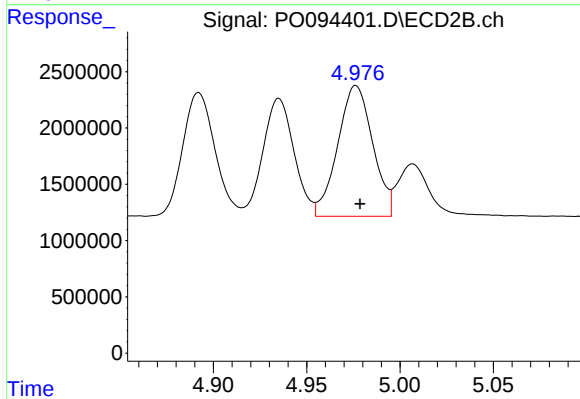
#18 AR-1242-3

R.T.: 4.892 min  
Delta R.T.: -0.001 min  
Response: 13171472  
Conc: 520.43 ng/ml



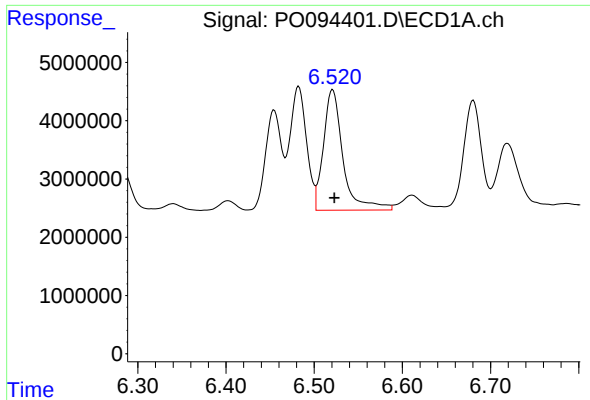
#19 AR-1242-4

R.T.: 5.776 min  
Delta R.T.: -0.002 min  
Response: 30199716  
Conc: 517.93 ng/ml



#19 AR-1242-4

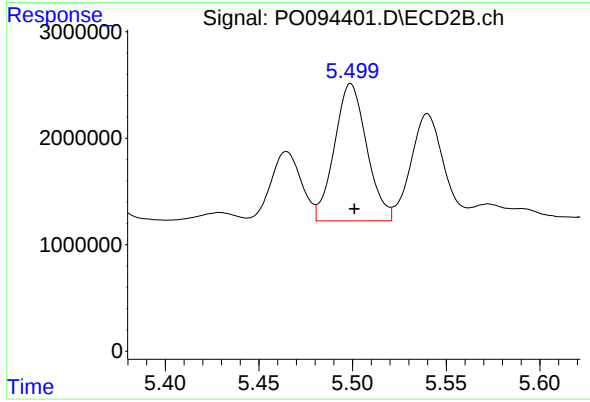
R.T.: 4.976 min  
Delta R.T.: -0.002 min  
Response: 15165471  
Conc: 521.97 ng/ml



#20 AR-1242-5

R.T.: 6.521 min  
Delta R.T.: -0.002 min  
Response: 31916711  
Conc: 533.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.499 min  
Delta R.T.: -0.002 min  
Response: 15465557  
Conc: 525.99 ng/ml