

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022123\  
 Data File : P0092665.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Feb 2023 23:50  
 Operator : YP/AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 05:08:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 22 05:08:06 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...          | 4.433  | 3.637 | 311.5E6  | 125.9E6  | 96.276   | 95.875  |
| 2) SA Decachlor...          | 10.262 | 8.672 | 191.3E6  | 98619977 | 92.188   | 90.033  |
| Target Compounds            |        |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.471  | 5.528 | 105.3E6  | 64600212 | 910.104  | 913.572 |
| 27) L6 AR-1254-2            | 6.693  | 5.676 | 156.5E6  | 57146738 | 923.521  | 907.085 |
| 28) L6 AR-1254-3            | 7.061  | 6.082 | 156.3E6  | 89751720 | 937.422  | 920.625 |
| 29) L6 AR-1254-4            | 7.349  | 6.311 | 99880435 | 48270196 | 929.750  | 918.692 |
| 30) L6 AR-1254-5            | 7.771  | 6.731 | 138.1E6  | 77055606 | 1086.692 | 920.619 |
| -----                       |        |       |          |          |          |         |

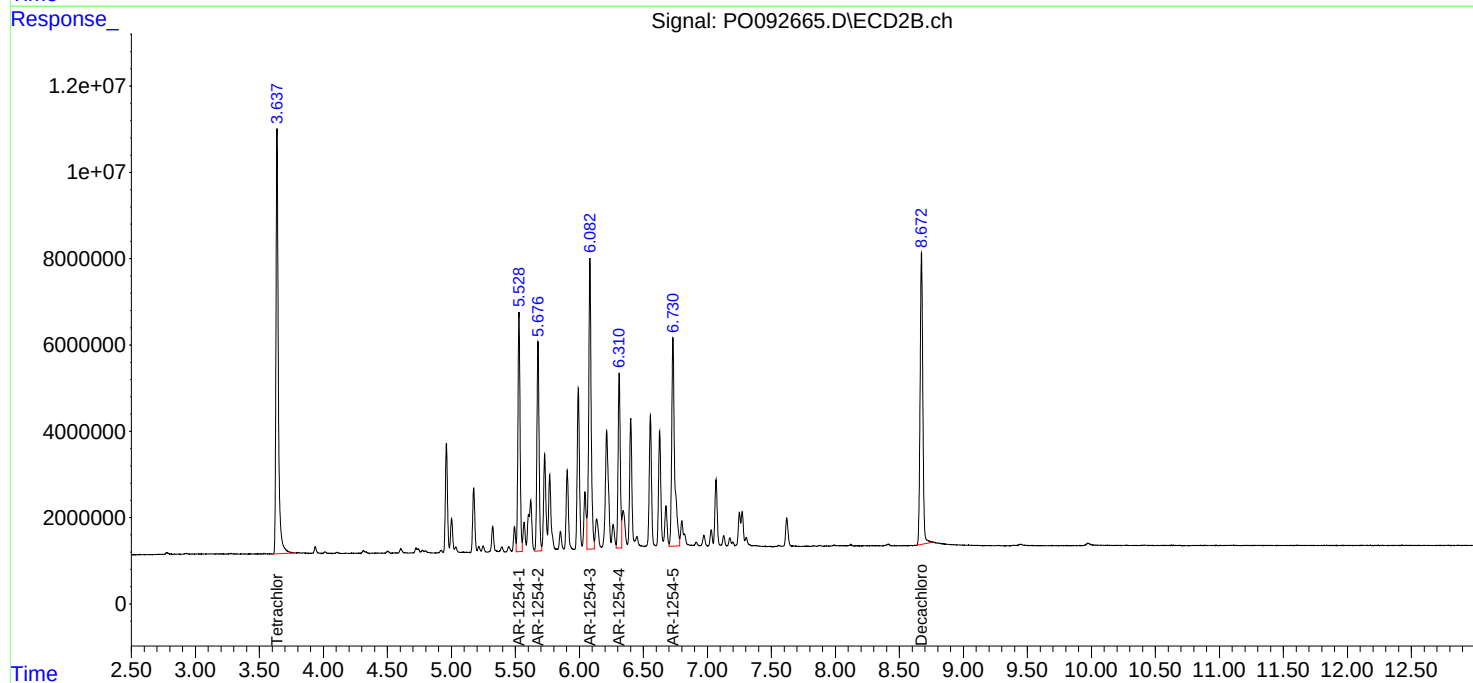
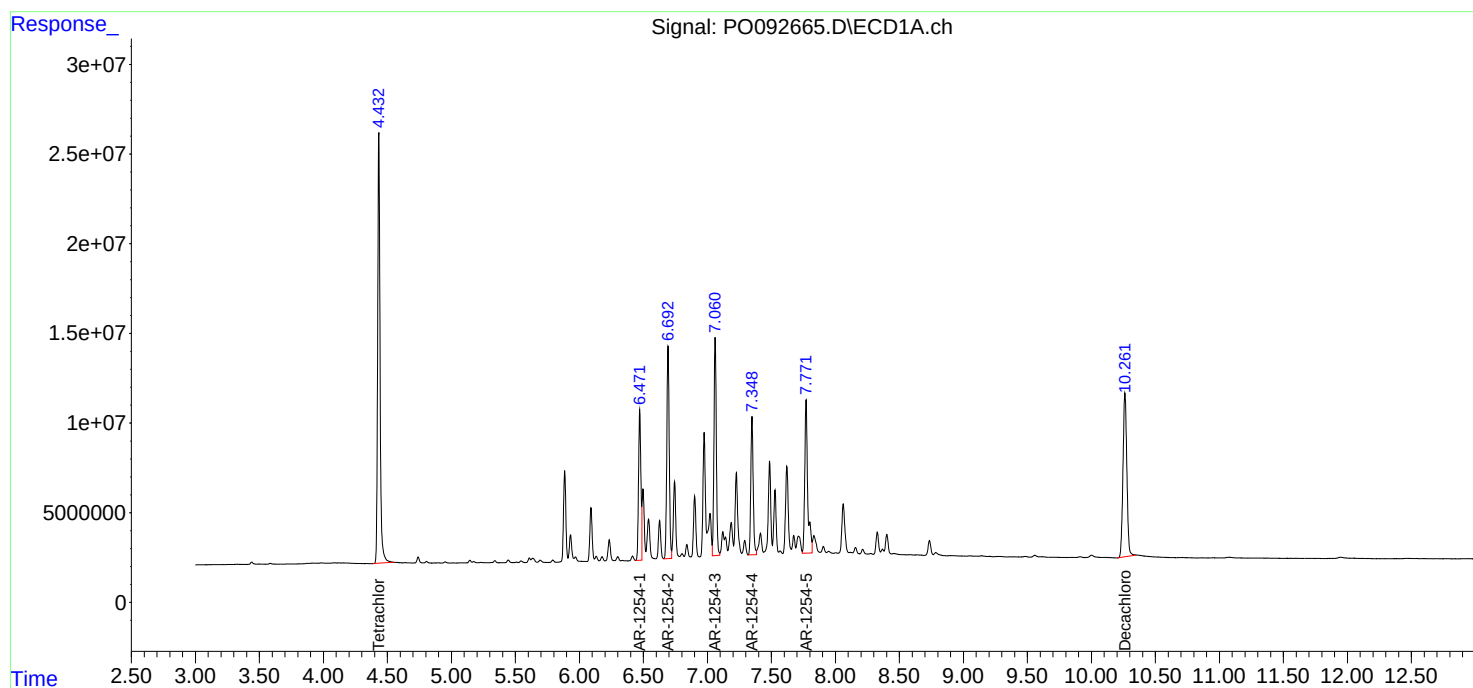
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

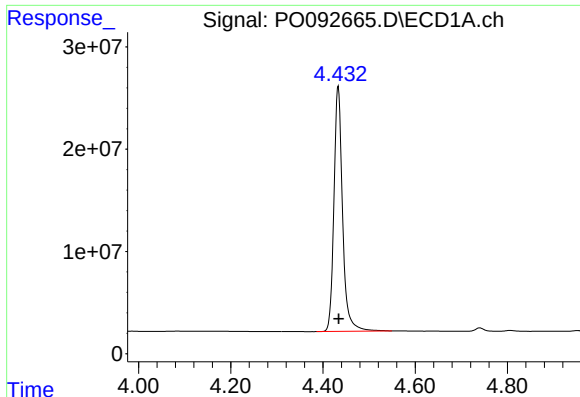
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022123\  
Data File : PO092665.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Feb 2023 23:50  
Operator : YP/AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 05:08:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Feb 22 05:08:06 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

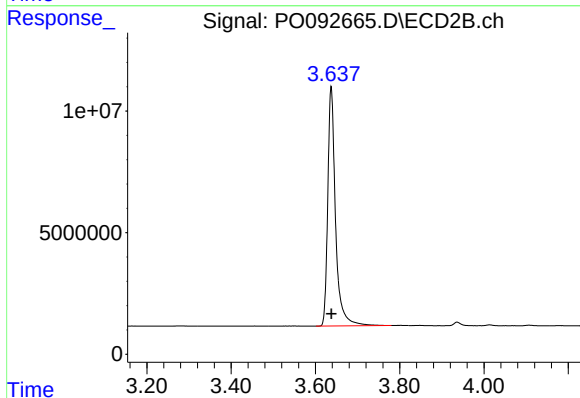




#1 Tetrachloro-m-xylene

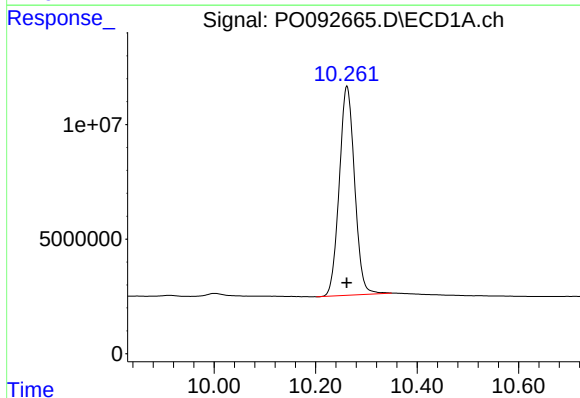
R.T.: 4.433 min  
Delta R.T.: 0.000 min  
Response: 311545449  
Conc: 96.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



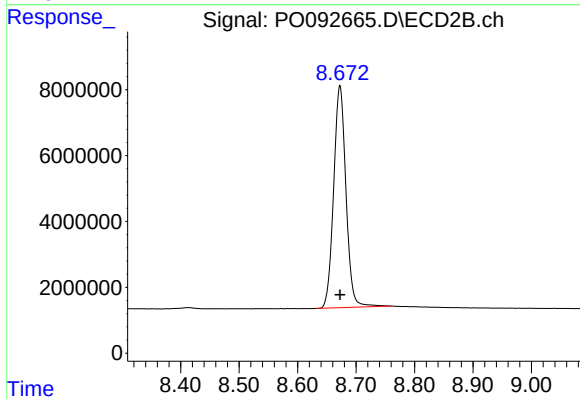
#1 Tetrachloro-m-xylene

R.T.: 3.637 min  
Delta R.T.: 0.000 min  
Response: 125910056  
Conc: 95.87 ng/ml



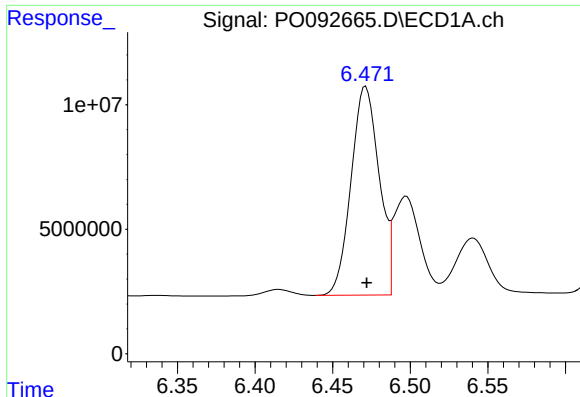
#2 Decachlorobiphenyl

R.T.: 10.262 min  
Delta R.T.: 0.000 min  
Response: 191316662  
Conc: 92.19 ng/ml



#2 Decachlorobiphenyl

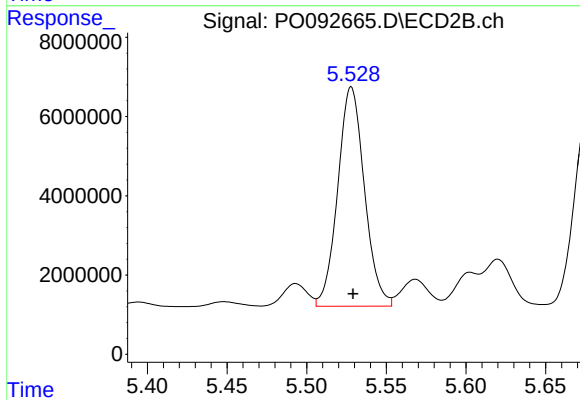
R.T.: 8.672 min  
Delta R.T.: 0.000 min  
Response: 98619977  
Conc: 90.03 ng/ml



#26 AR-1254-1

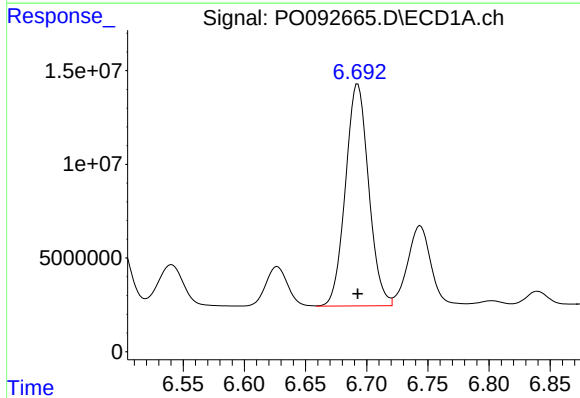
R.T.: 6.471 min  
Delta R.T.: 0.000 min  
Response: 105278854  
Conc: 910.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



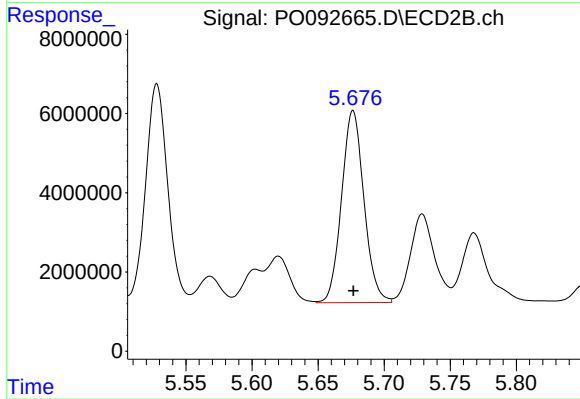
#26 AR-1254-1

R.T.: 5.528 min  
Delta R.T.: -0.001 min  
Response: 64600212  
Conc: 913.57 ng/ml



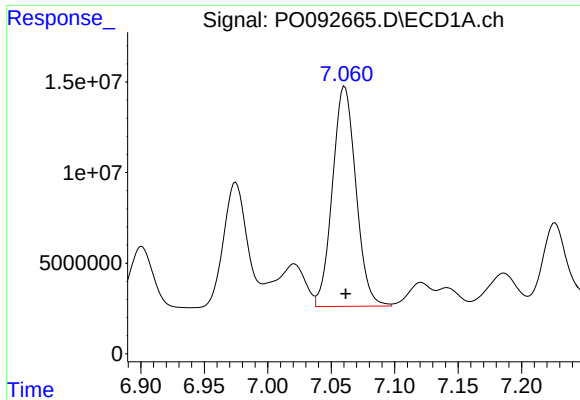
#27 AR-1254-2

R.T.: 6.693 min  
Delta R.T.: 0.000 min  
Response: 156483954  
Conc: 923.52 ng/ml



#27 AR-1254-2

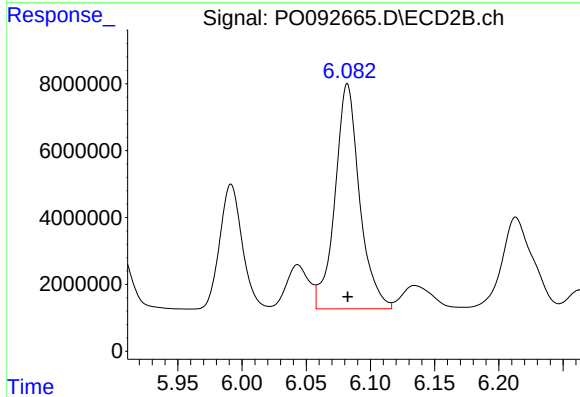
R.T.: 5.676 min  
Delta R.T.: 0.000 min  
Response: 57146738  
Conc: 907.08 ng/ml



#28 AR-1254-3

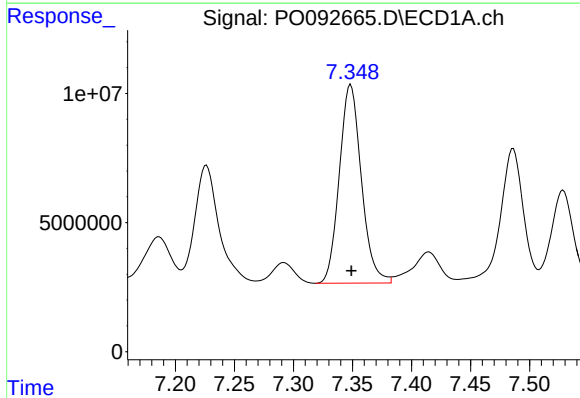
R.T.: 7.061 min  
Delta R.T.: 0.000 min  
Response: 156344481  
Conc: 937.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



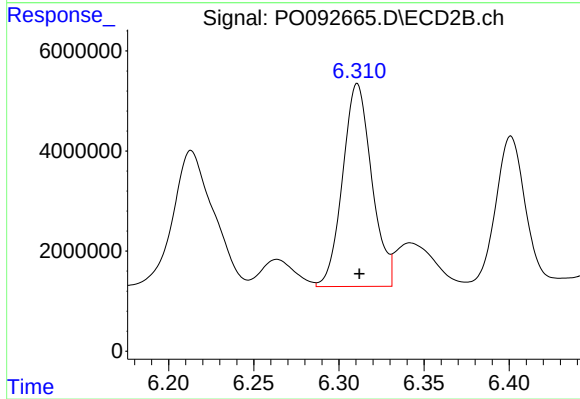
#28 AR-1254-3

R.T.: 6.082 min  
Delta R.T.: 0.000 min  
Response: 89751720  
Conc: 920.63 ng/ml



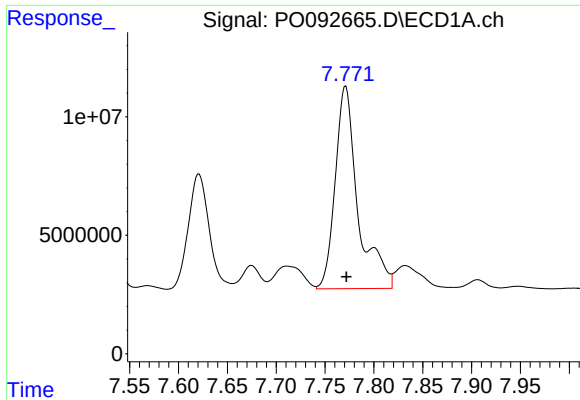
#29 AR-1254-4

R.T.: 7.349 min  
Delta R.T.: 0.000 min  
Response: 99880435  
Conc: 929.75 ng/ml



#29 AR-1254-4

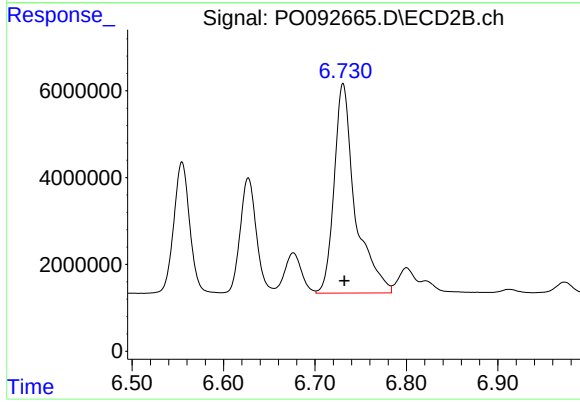
R.T.: 6.311 min  
Delta R.T.: -0.001 min  
Response: 48270196  
Conc: 918.69 ng/ml



#30 AR-1254-5

R.T.: 7.771 min  
Delta R.T.: 0.000 min  
Response: 138050697  
Conc: 1086.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.731 min  
Delta R.T.: -0.001 min  
Response: 77055606  
Conc: 920.62 ng/ml