

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100722\  
 Data File : PO089816.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Oct 2022 16:24  
 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: Oct 07 18:36:05 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 05 06:04:42 2022  
 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...          | 4.338  | 3.563 | 116.1E6  | 45624451 | 44.667  | 50.520  |
| 2) SA Decachlor...          | 10.098 | 8.595 | 55617776 | 37621817 | 51.739  | 47.346  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.366  | 5.461 | 32932866 | 23553239 | 451.399 | 468.247 |
| 27) L6 AR-1254-2            | 6.586  | 5.609 | 48182917 | 20502502 | 453.134 | 469.172 |
| 28) L6 AR-1254-3            | 6.953  | 6.015 | 48890453 | 32854410 | 448.756 | 462.432 |
| 29) L6 AR-1254-4            | 7.240  | 6.244 | 34125753 | 20495127 | 458.756 | 462.801 |
| 30) L6 AR-1254-5            | 7.662  | 6.664 | 35367817 | 28284925 | 466.087 | 466.391 |
| -----                       |        |       |          |          |         |         |

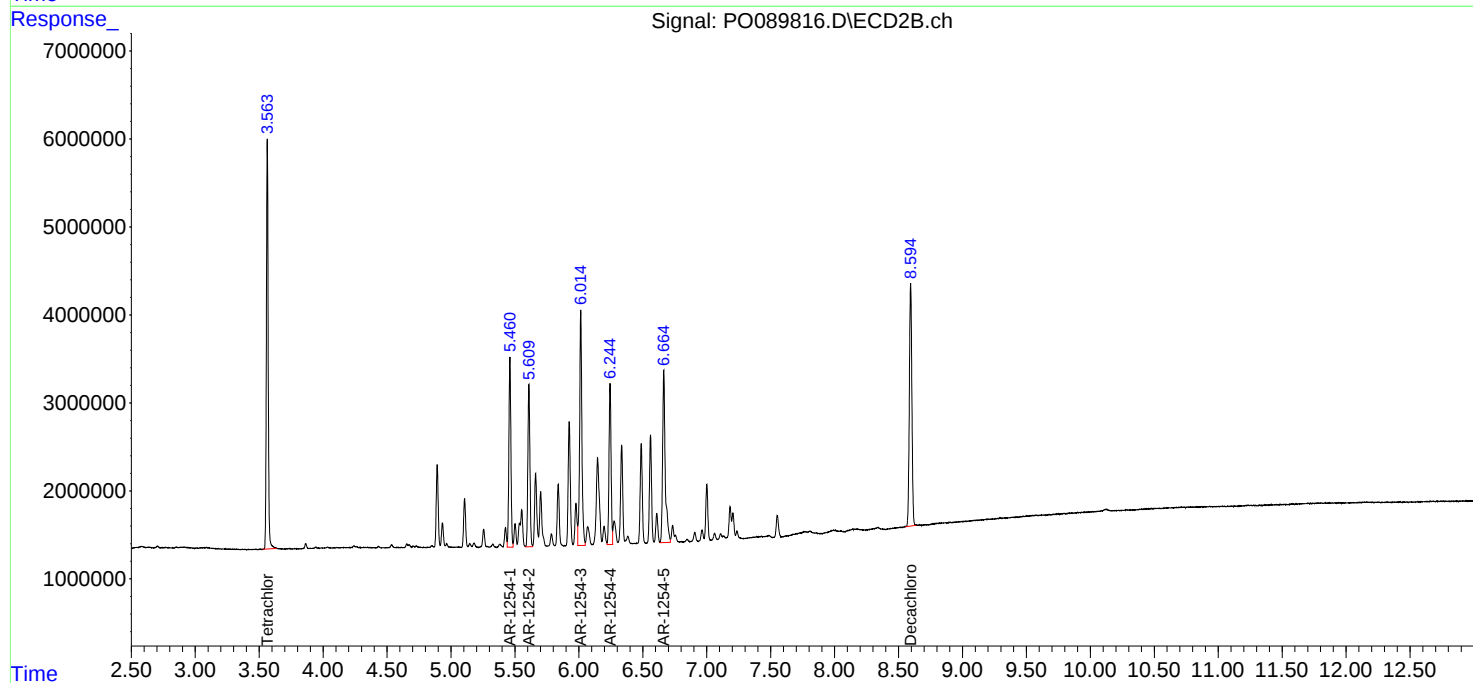
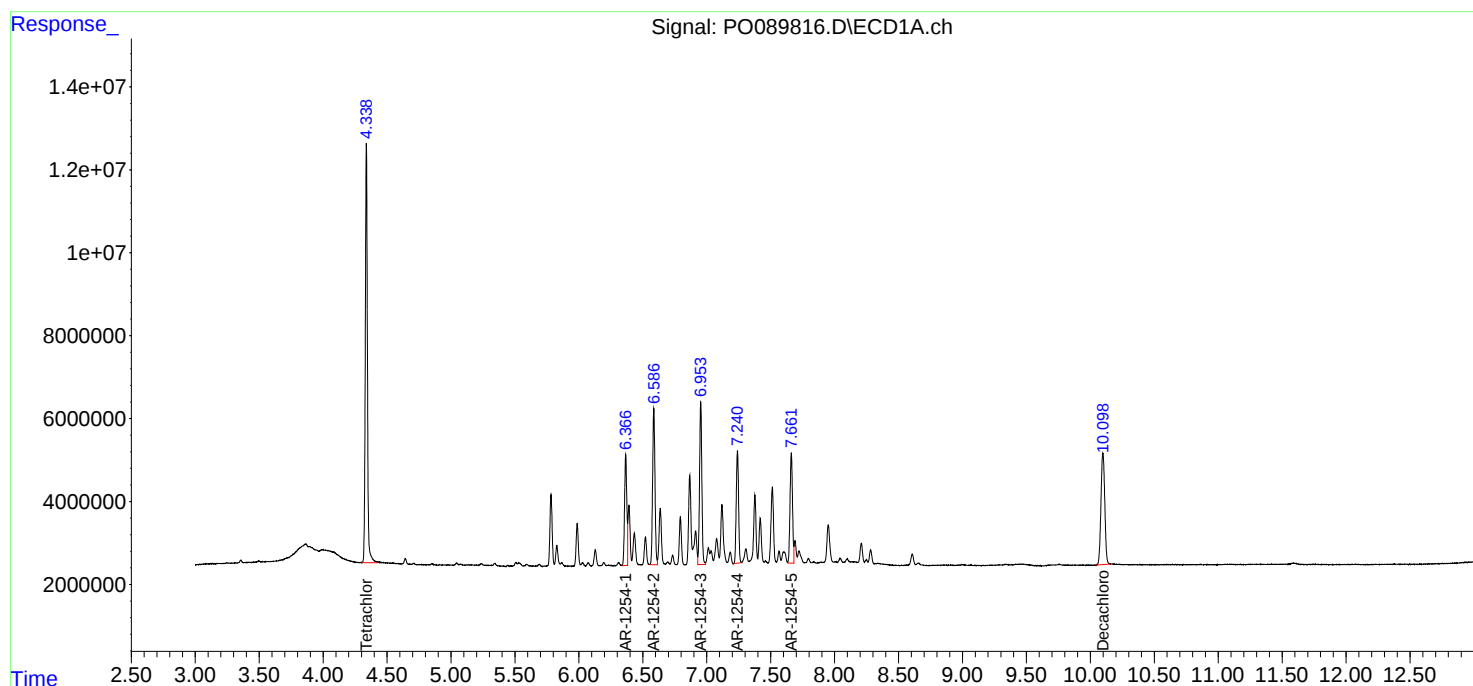
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

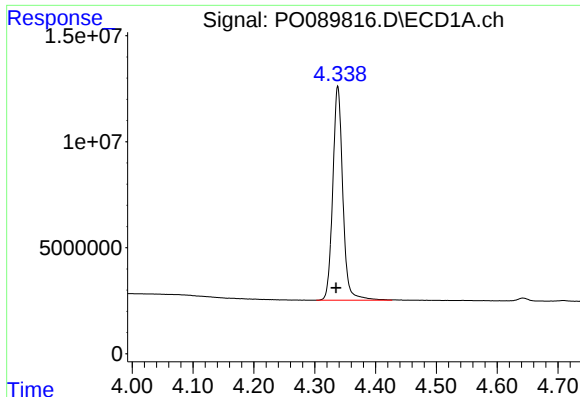
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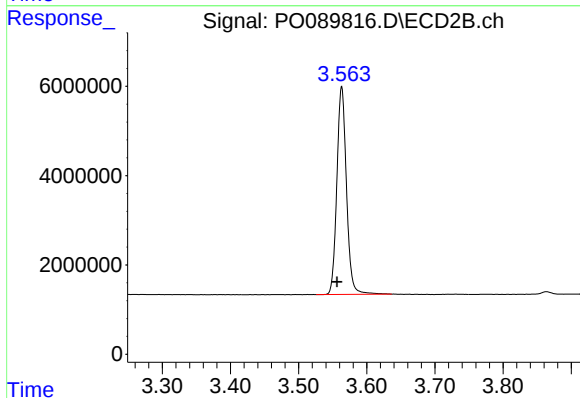




#1 Tetrachloro-m-xylene

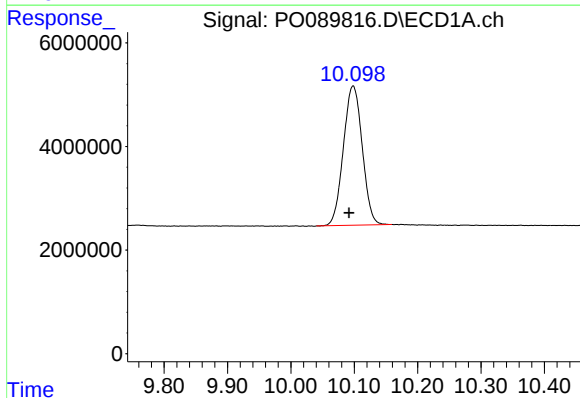
R.T.: 4.338 min  
Delta R.T.: 0.003 min  
Response: 116126055  
Conc: 44.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



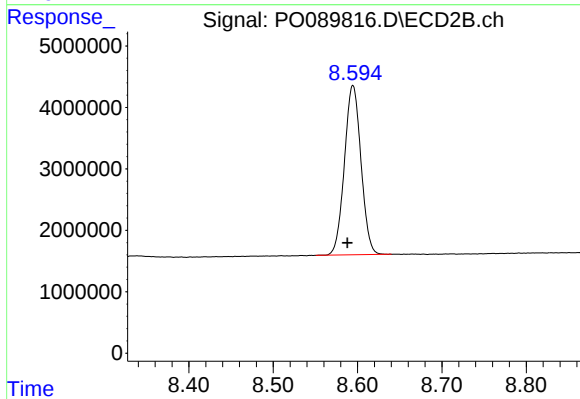
#1 Tetrachloro-m-xylene

R.T.: 3.563 min  
Delta R.T.: 0.007 min  
Response: 45624451  
Conc: 50.52 ng/ml



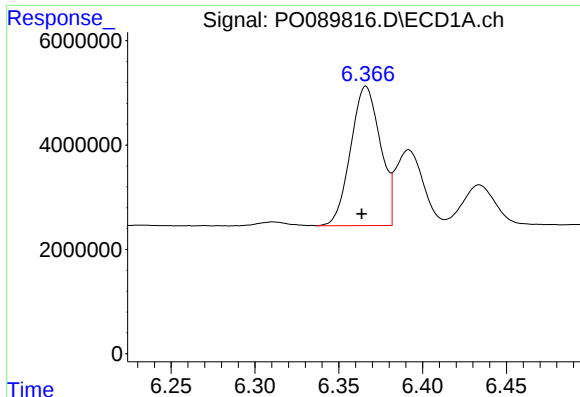
#2 Decachlorobiphenyl

R.T.: 10.098 min  
Delta R.T.: 0.006 min  
Response: 55617776  
Conc: 51.74 ng/ml



#2 Decachlorobiphenyl

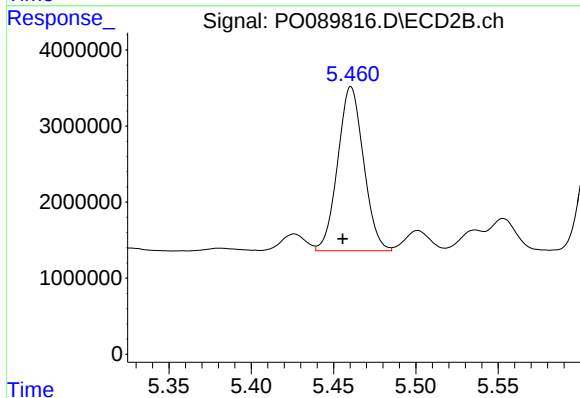
R.T.: 8.595 min  
Delta R.T.: 0.007 min  
Response: 37621817  
Conc: 47.35 ng/ml



#26 AR-1254-1

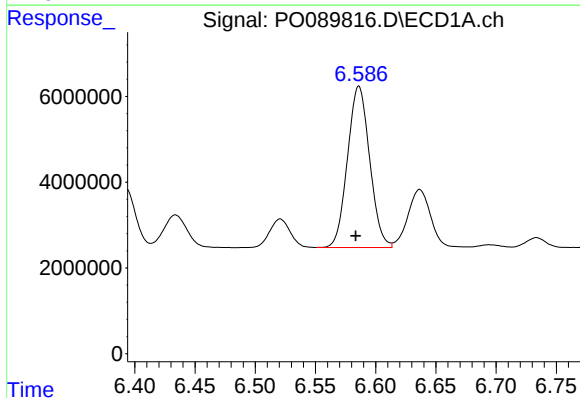
R.T.: 6.366 min  
Delta R.T.: 0.003 min  
Response: 32932866  
Conc: 451.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



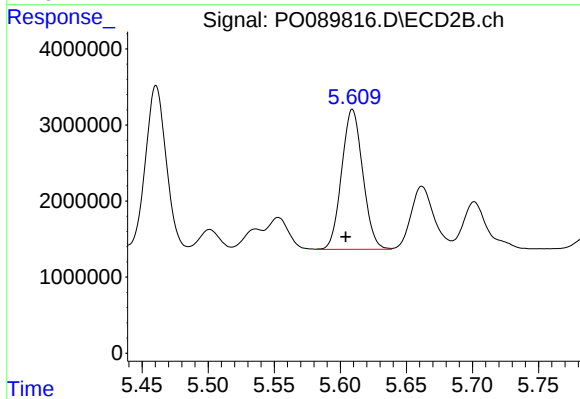
#26 AR-1254-1

R.T.: 5.461 min  
Delta R.T.: 0.005 min  
Response: 23553239  
Conc: 468.25 ng/ml



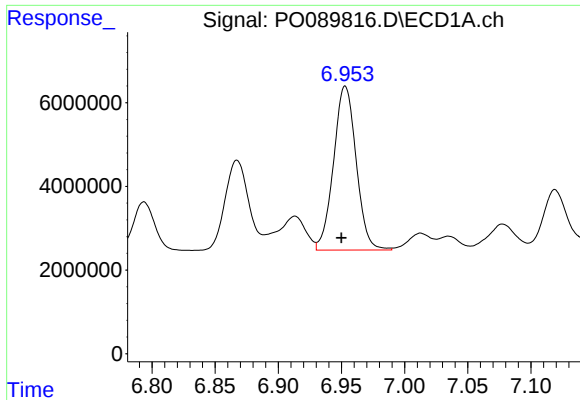
#27 AR-1254-2

R.T.: 6.586 min  
Delta R.T.: 0.003 min  
Response: 48182917  
Conc: 453.13 ng/ml



#27 AR-1254-2

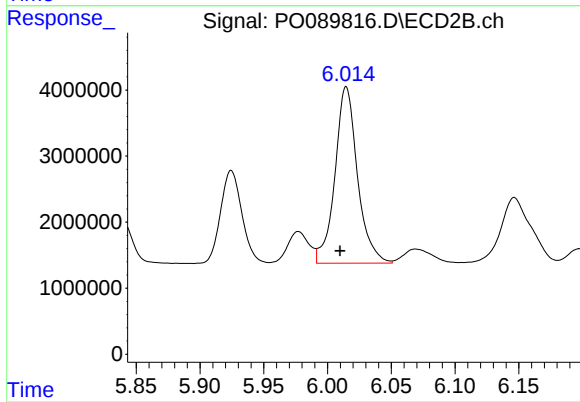
R.T.: 5.609 min  
Delta R.T.: 0.005 min  
Response: 20502502  
Conc: 469.17 ng/ml



#28 AR-1254-3

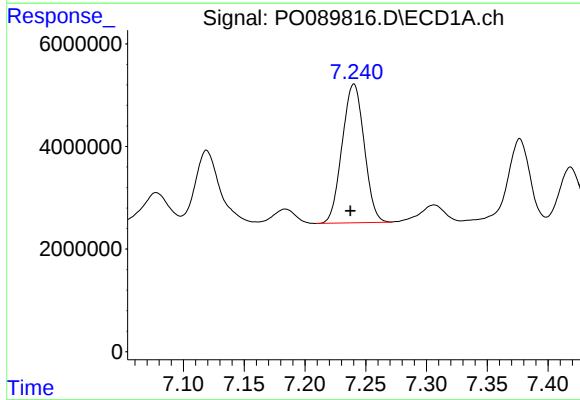
R.T.: 6.953 min  
Delta R.T.: 0.003 min  
Response: 48890453  
Conc: 448.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



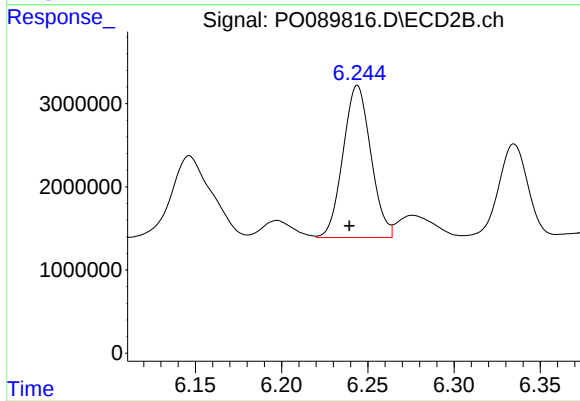
#28 AR-1254-3

R.T.: 6.015 min  
Delta R.T.: 0.005 min  
Response: 32854410  
Conc: 462.43 ng/ml



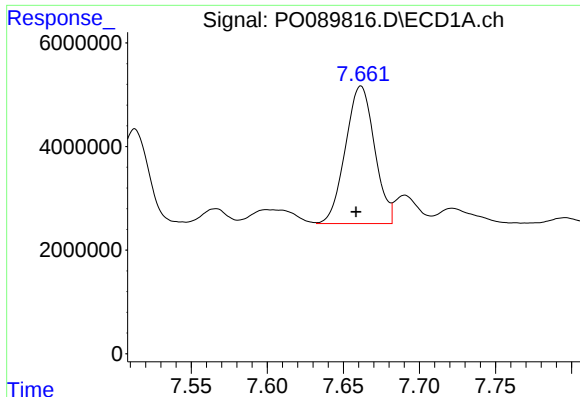
#29 AR-1254-4

R.T.: 7.240 min  
Delta R.T.: 0.003 min  
Response: 34125753  
Conc: 458.76 ng/ml



#29 AR-1254-4

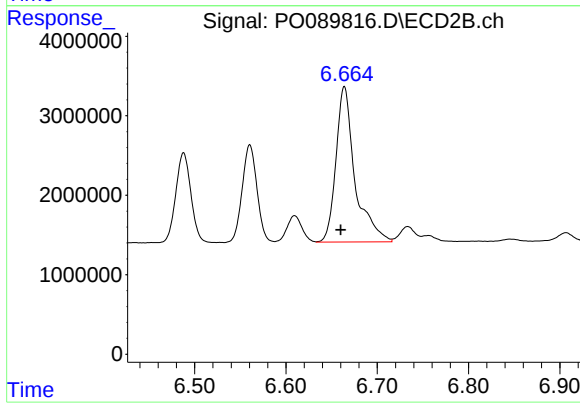
R.T.: 6.244 min  
Delta R.T.: 0.005 min  
Response: 20495127  
Conc: 462.80 ng/ml



#30 AR-1254-5

R.T.: 7.662 min  
Delta R.T.: 0.003 min  
Response: 35367817  
Conc: 466.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.664 min  
Delta R.T.: 0.004 min  
Response: 28284925  
Conc: 466.39 ng/ml