

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072122\  
 Data File : P0088245.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2022 17:08  
 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: Jul 21 17:40:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 15 03:57:23 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...          | 4.447  | 3.606 | 137.9E6  | 55331608 | 54.036  | 58.646  |
| 2) SA Decachlor...          | 10.294 | 8.604 | 102.9E6  | 56856228 | 48.432  | 54.406  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.484  | 5.484 | 47348385 | 32382716 | 499.386 | 561.663 |
| 27) L6 AR-1254-2            | 6.704  | 5.632 | 70784180 | 28242425 | 493.067 | 550.799 |
| 28) L6 AR-1254-3            | 7.072  | 6.036 | 71574293 | 43913713 | 488.640 | 541.145 |
| 29) L6 AR-1254-4            | 7.359  | 6.264 | 52549821 | 27166194 | 485.548 | 544.695 |
| 30) L6 AR-1254-5            | 7.780  | 6.682 | 57908059 | 40867636 | 481.150 | 541.111 |
| -----                       |        |       |          |          |         |         |

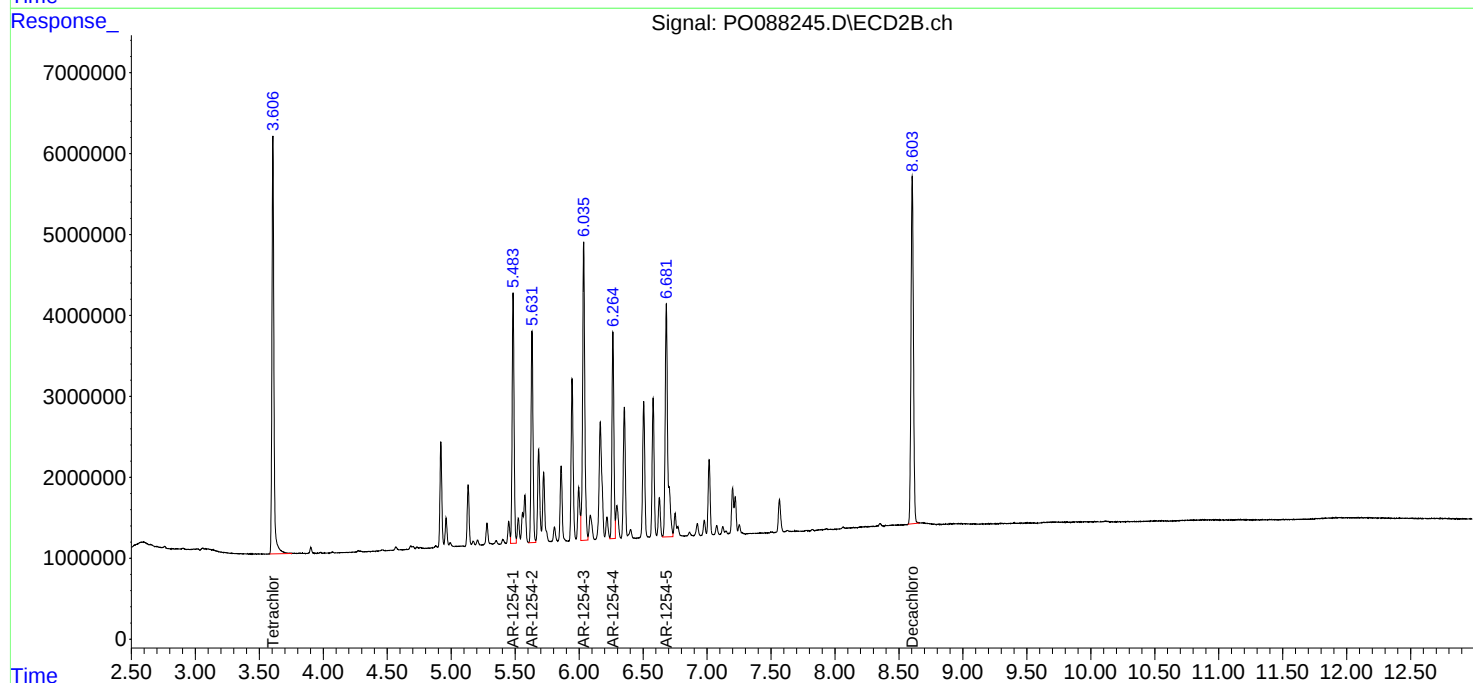
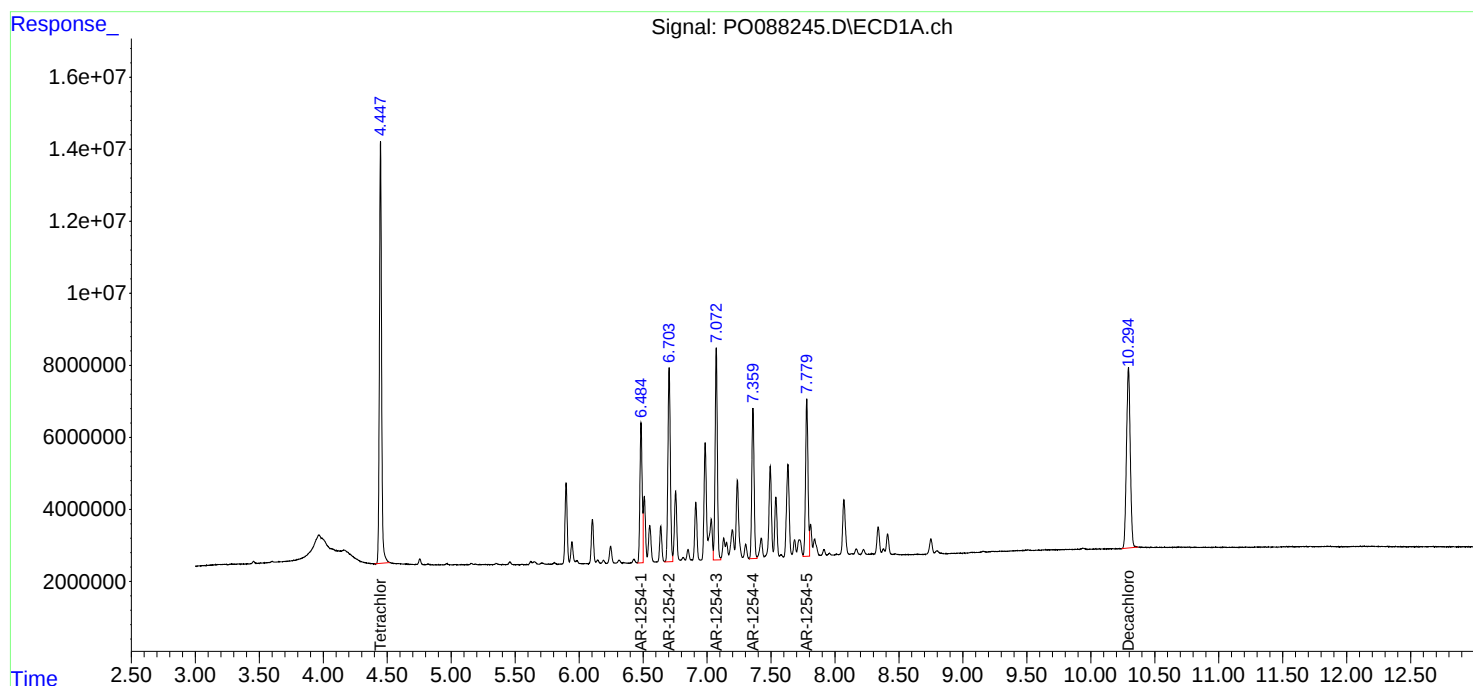
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

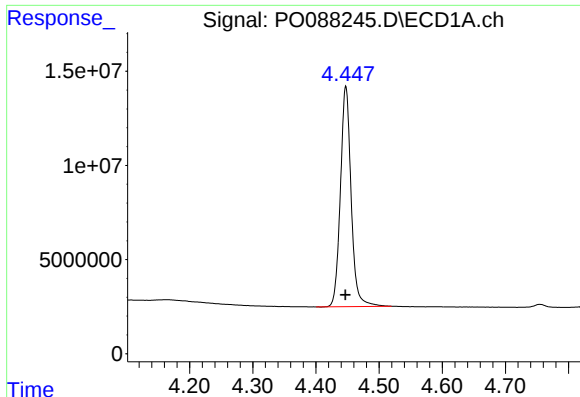
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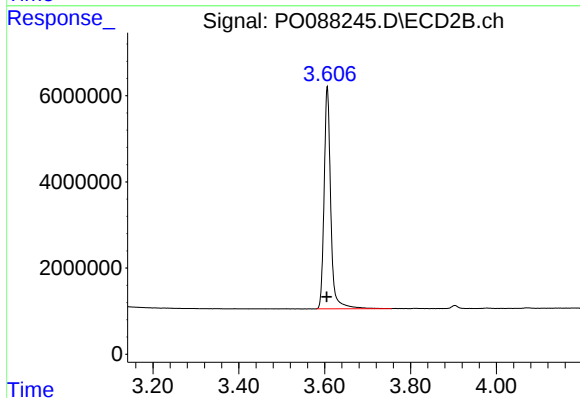




#1 Tetrachloro-m-xylene

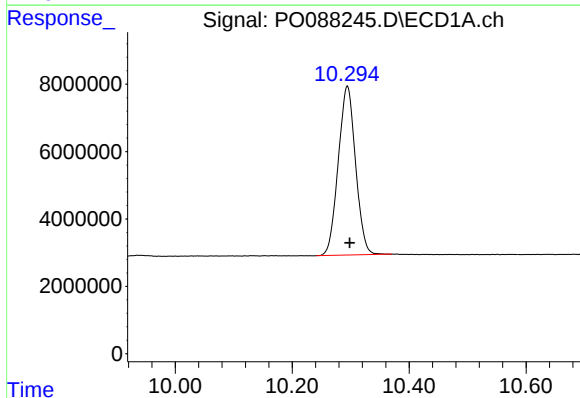
R.T.: 4.447 min  
Delta R.T.: 0.000 min  
Response: 137856948  
Conc: 54.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



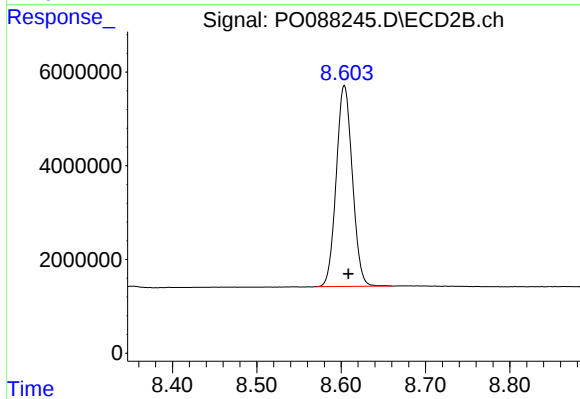
#1 Tetrachloro-m-xylene

R.T.: 3.606 min  
Delta R.T.: 0.001 min  
Response: 55331608  
Conc: 58.65 ng/ml



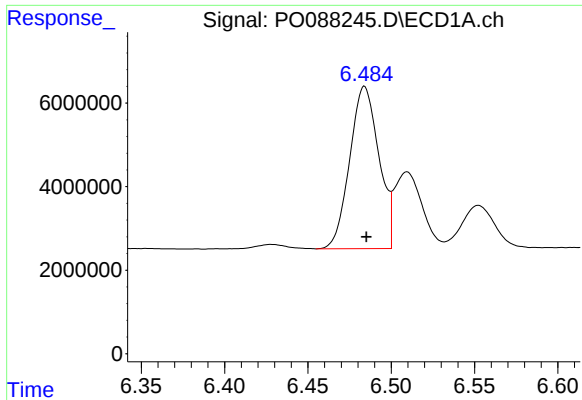
#2 Decachlorobiphenyl

R.T.: 10.294 min  
Delta R.T.: -0.004 min  
Response: 102855349  
Conc: 48.43 ng/ml



#2 Decachlorobiphenyl

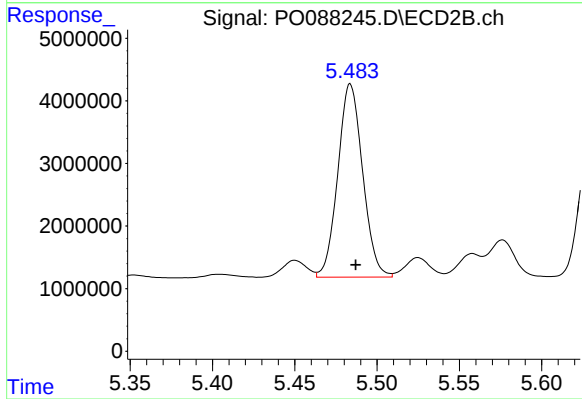
R.T.: 8.604 min  
Delta R.T.: -0.005 min  
Response: 56856228  
Conc: 54.41 ng/ml



#26 AR-1254-1

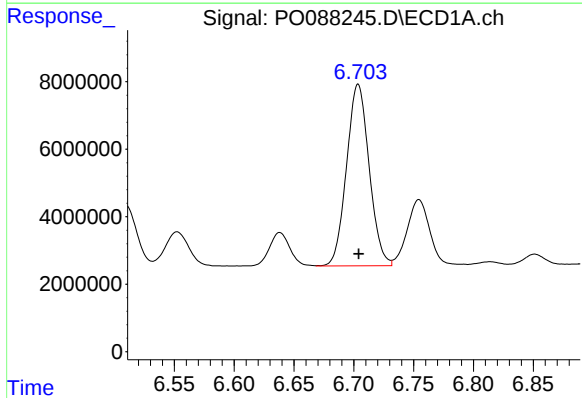
R.T.: 6.484 min  
Delta R.T.: -0.001 min  
Response: 47348385  
Conc: 499.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



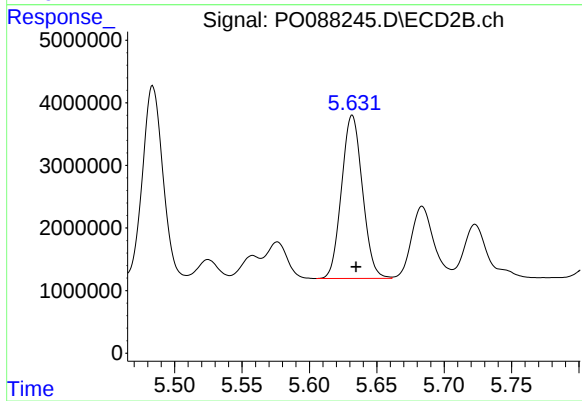
#26 AR-1254-1

R.T.: 5.484 min  
Delta R.T.: -0.003 min  
Response: 32382716  
Conc: 561.66 ng/ml



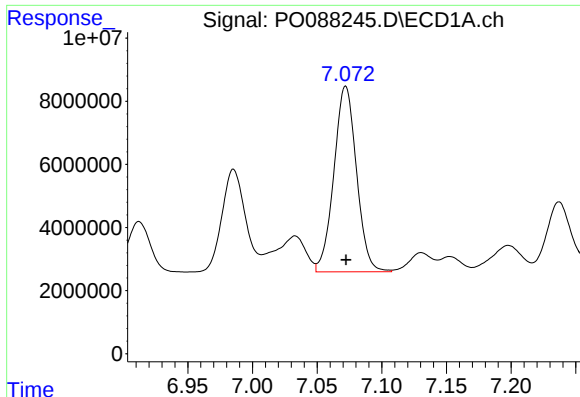
#27 AR-1254-2

R.T.: 6.704 min  
Delta R.T.: 0.000 min  
Response: 70784180  
Conc: 493.07 ng/ml



#27 AR-1254-2

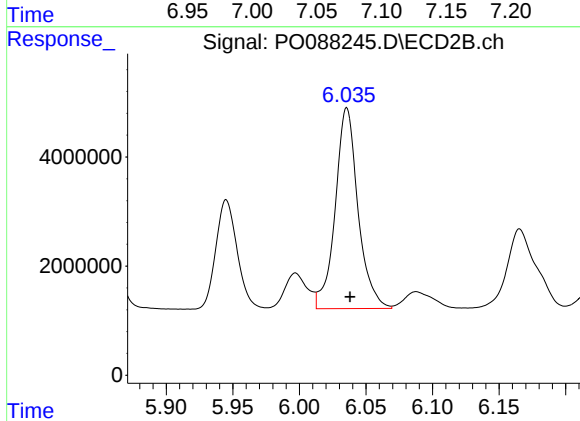
R.T.: 5.632 min  
Delta R.T.: -0.003 min  
Response: 28242425  
Conc: 550.80 ng/ml



#28 AR-1254-3

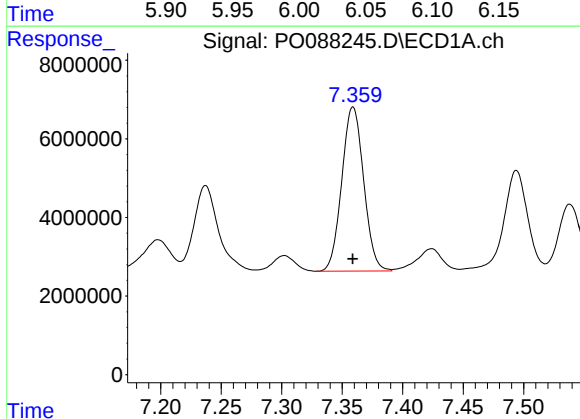
R.T.: 7.072 min  
Delta R.T.: 0.000 min  
Response: 71574293  
Conc: 488.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



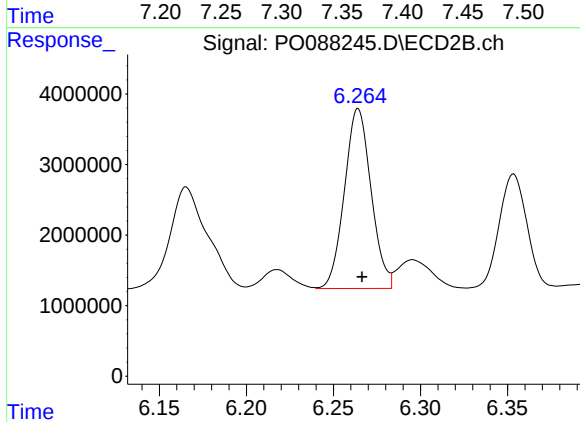
#28 AR-1254-3

R.T.: 6.036 min  
Delta R.T.: -0.003 min  
Response: 43913713  
Conc: 541.14 ng/ml



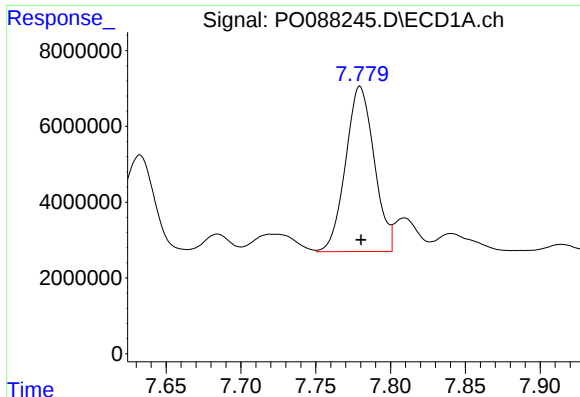
#29 AR-1254-4

R.T.: 7.359 min  
Delta R.T.: 0.000 min  
Response: 52549821  
Conc: 485.55 ng/ml



#29 AR-1254-4

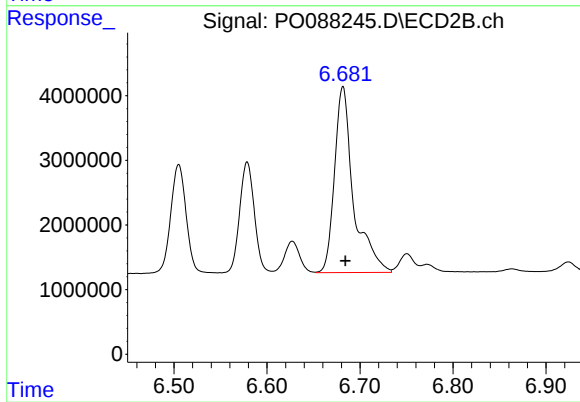
R.T.: 6.264 min  
Delta R.T.: -0.002 min  
Response: 27166194  
Conc: 544.70 ng/ml



#30 AR-1254-5

R.T.: 7.780 min  
Delta R.T.: 0.000 min  
Response: 57908059  
Conc: 481.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.682 min  
Delta R.T.: -0.002 min  
Response: 40867636  
Conc: 541.11 ng/ml