

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081122\  
 Data File : PP050494.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Aug 2022 23:52  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 12 05:35:12 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080622.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 09 11:38:04 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... | 4.344  | 3.590 | 81969386 | 161.1E6  | 50.923  | 51.428  |
| 2)                          | SA Decachlor... | 10.091 | 8.554 | 76345348 | 68776180 | 43.356  | 44.686  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.521  | 4.662 | 24767511 | 40715209 | 488.685 | 491.138 |
| 17)                         | L4 AR-1242-2    | 5.543  | 4.680 | 34985269 | 57837132 | 484.295 | 495.267 |
| 18)                         | L4 AR-1242-3    | 5.605  | 4.855 | 20891960 | 30220981 | 472.419 | 492.836 |
| 19)                         | L4 AR-1242-4    | 5.706  | 4.937 | 18236506 | 28430736 | 489.384 | 485.667 |
| 20)                         | L4 AR-1242-5    | 6.444  | 5.457 | 19394933 | 33151596 | 459.580 | 476.934 |
| -----                       |                 |        |       |          |          |         |         |

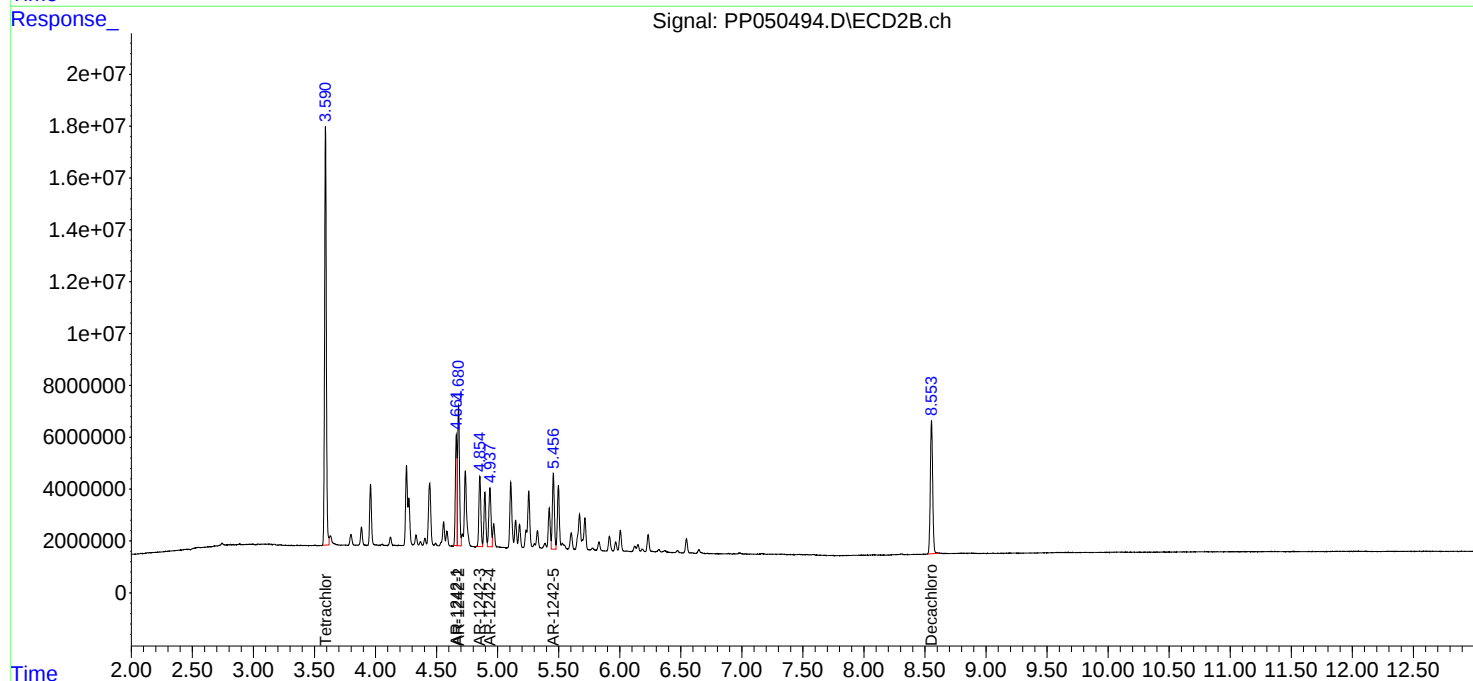
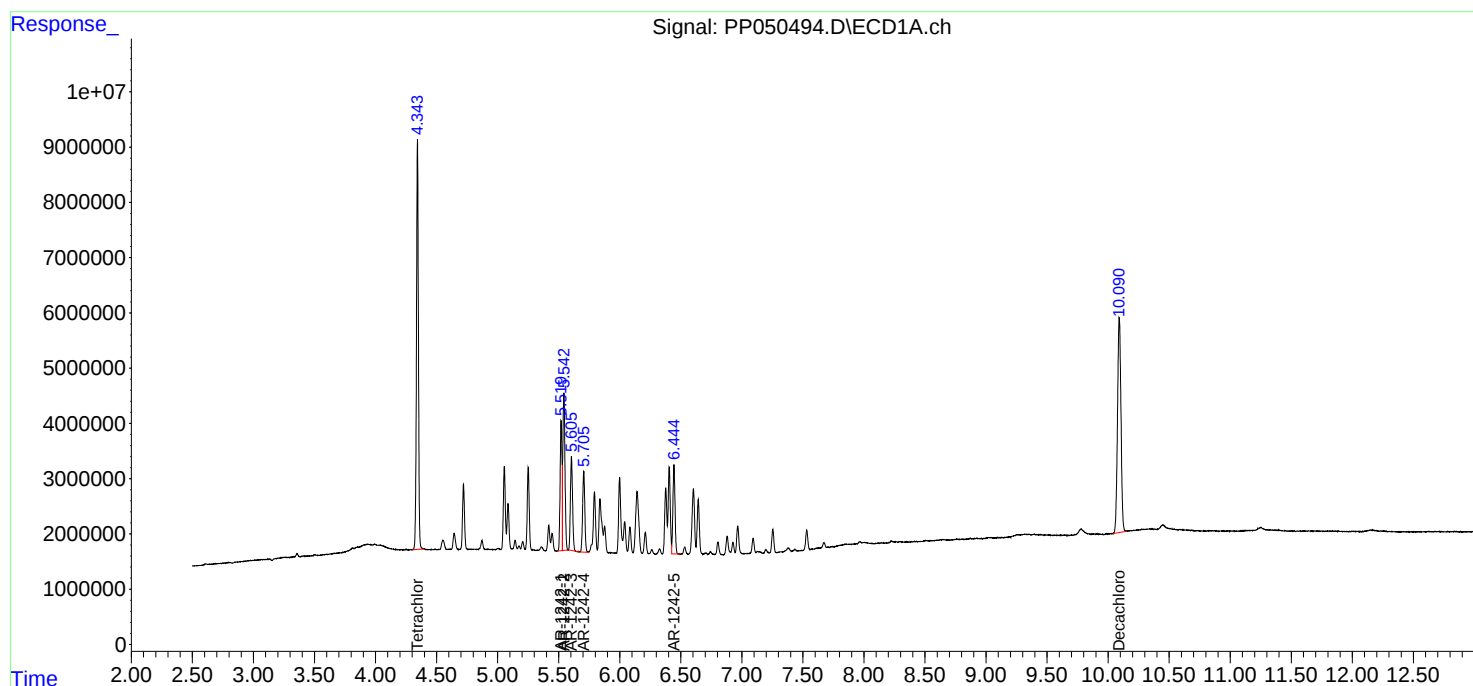
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

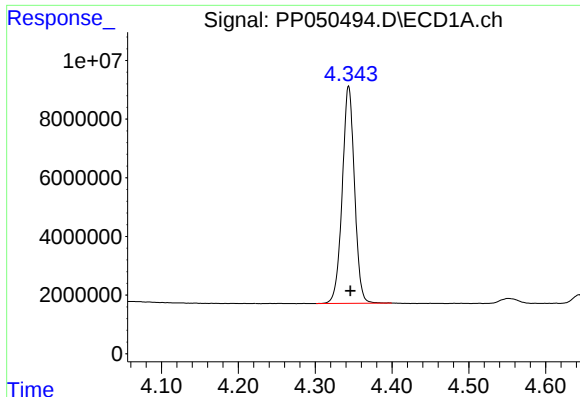
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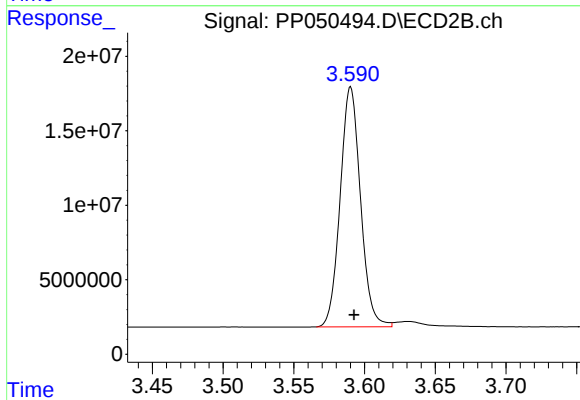




#1 Tetrachloro-m-xylene

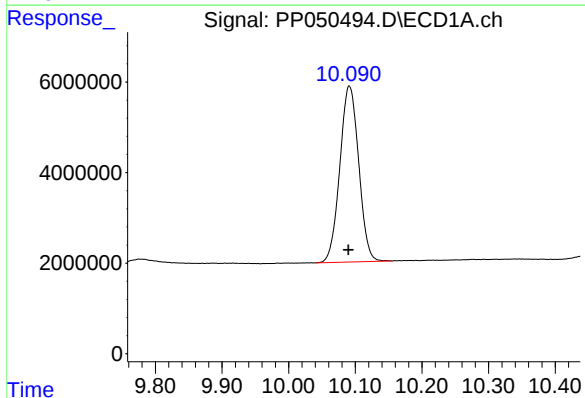
R.T.: 4.344 min  
Delta R.T.: -0.002 min  
Response: 81969386  
Conc: 50.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



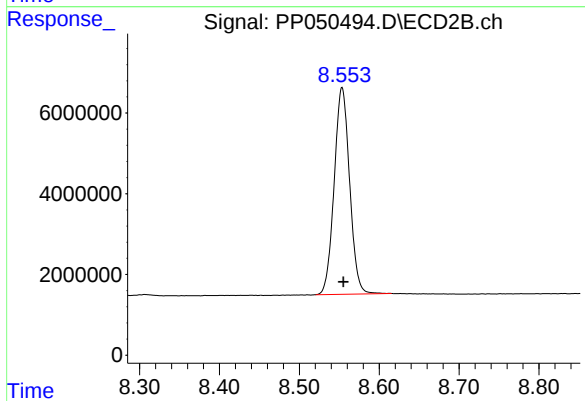
#1 Tetrachloro-m-xylene

R.T.: 3.590 min  
Delta R.T.: -0.003 min  
Response: 161084484  
Conc: 51.43 ng/ml



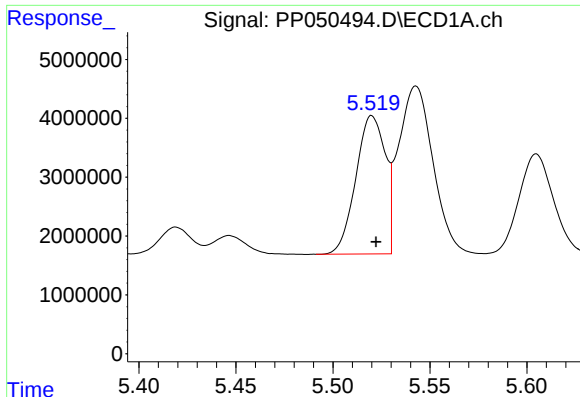
#2 Decachlorobiphenyl

R.T.: 10.091 min  
Delta R.T.: 0.002 min  
Response: 76345348  
Conc: 43.36 ng/ml



#2 Decachlorobiphenyl

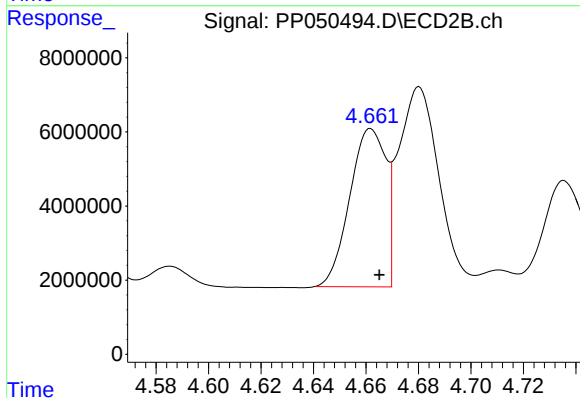
R.T.: 8.554 min  
Delta R.T.: -0.002 min  
Response: 68776180  
Conc: 44.69 ng/ml



#16 AR-1242-1

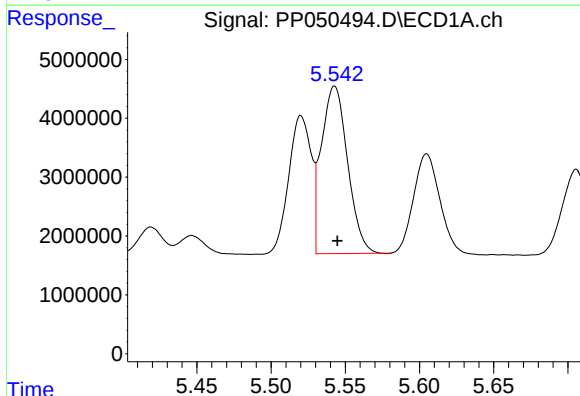
R.T.: 5.521 min  
Delta R.T.: -0.002 min  
Response: 24767511  
Conc: 488.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



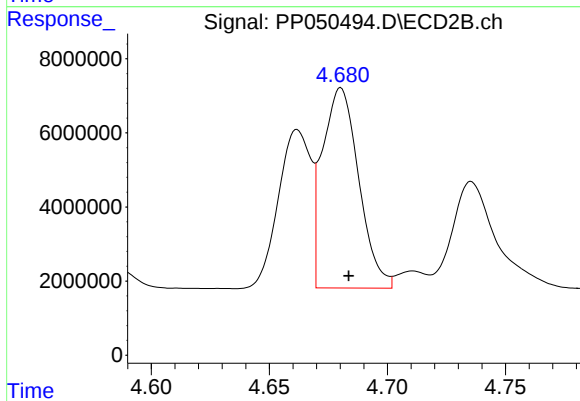
#16 AR-1242-1

R.T.: 4.662 min  
Delta R.T.: -0.003 min  
Response: 40715209  
Conc: 491.14 ng/ml



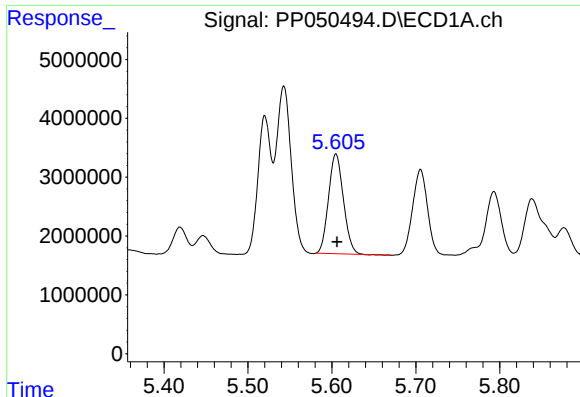
#17 AR-1242-2

R.T.: 5.543 min  
Delta R.T.: -0.002 min  
Response: 34985269  
Conc: 484.30 ng/ml



#17 AR-1242-2

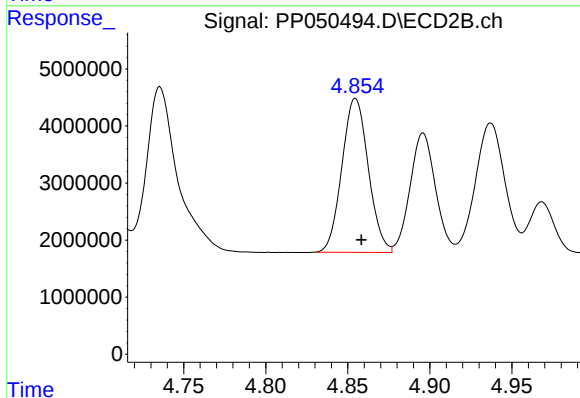
R.T.: 4.680 min  
Delta R.T.: -0.003 min  
Response: 57837132  
Conc: 495.27 ng/ml



#18 AR-1242-3

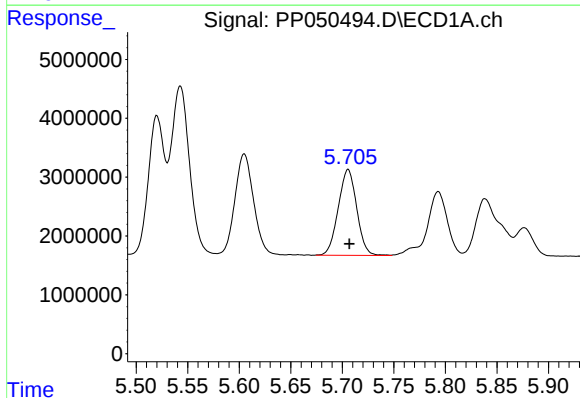
R.T.: 5.605 min  
Delta R.T.: -0.001 min  
Response: 20891960  
Conc: 472.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



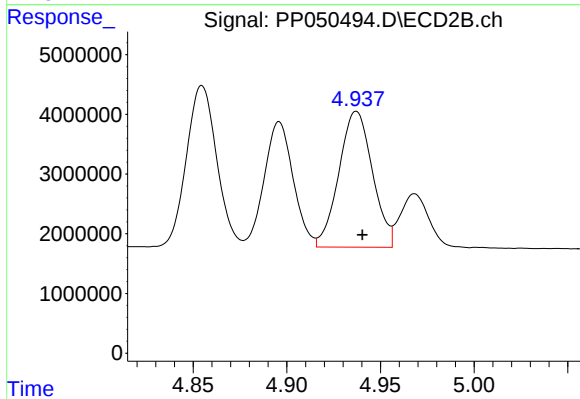
#18 AR-1242-3

R.T.: 4.855 min  
Delta R.T.: -0.004 min  
Response: 30220981  
Conc: 492.84 ng/ml



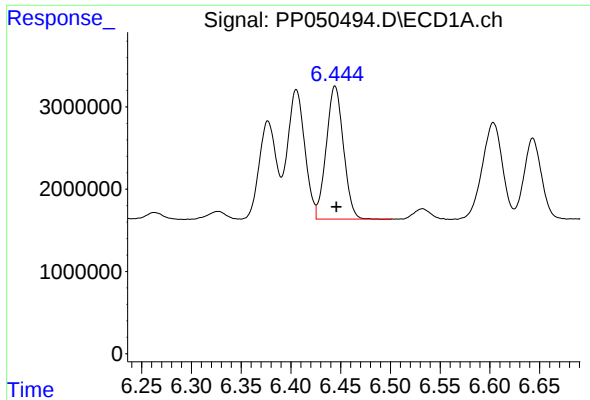
#19 AR-1242-4

R.T.: 5.706 min  
Delta R.T.: -0.001 min  
Response: 18236506  
Conc: 489.38 ng/ml



#19 AR-1242-4

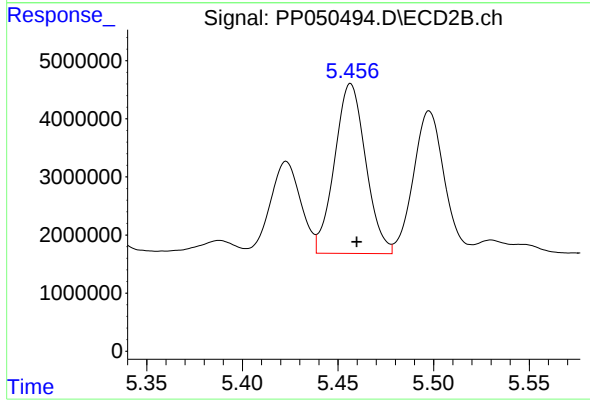
R.T.: 4.937 min  
Delta R.T.: -0.003 min  
Response: 28430736  
Conc: 485.67 ng/ml



#20 AR-1242-5

R.T.: 6.444 min  
Delta R.T.: -0.001 min  
Response: 19394933  
Conc: 459.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.457 min  
Delta R.T.: -0.003 min  
Response: 33151596  
Conc: 476.93 ng/ml