

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050124\  
 Data File : PP064613.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 May 2024 11:20  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 12:48:14 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP043024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 01 05:01:39 2024  
 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...          | 4.381  | 3.456 | 76426037 | 112.8E6  | 43.422  | 47.834  |
| 2) SA Decachlor...          | 10.079 | 8.359 | 44830463 | 90908440 | 50.387  | 48.734  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.545  | 4.517 | 15029255 | 21146637 | 495.366 | 487.796 |
| 22) L5 AR-1248-2            | 5.818  | 4.749 | 24263954 | 31984247 | 483.726 | 468.229 |
| 23) L5 AR-1248-3            | 6.021  | 4.790 | 25828794 | 33902819 | 481.050 | 474.125 |
| 24) L5 AR-1248-4            | 6.424  | 4.957 | 23339521 | 38926074 | 471.279 | 469.139 |
| 25) L5 AR-1248-5            | 6.463  | 5.343 | 24688071 | 33043061 | 479.465 | 511.490 |
| -----                       |        |       |          |          |         |         |

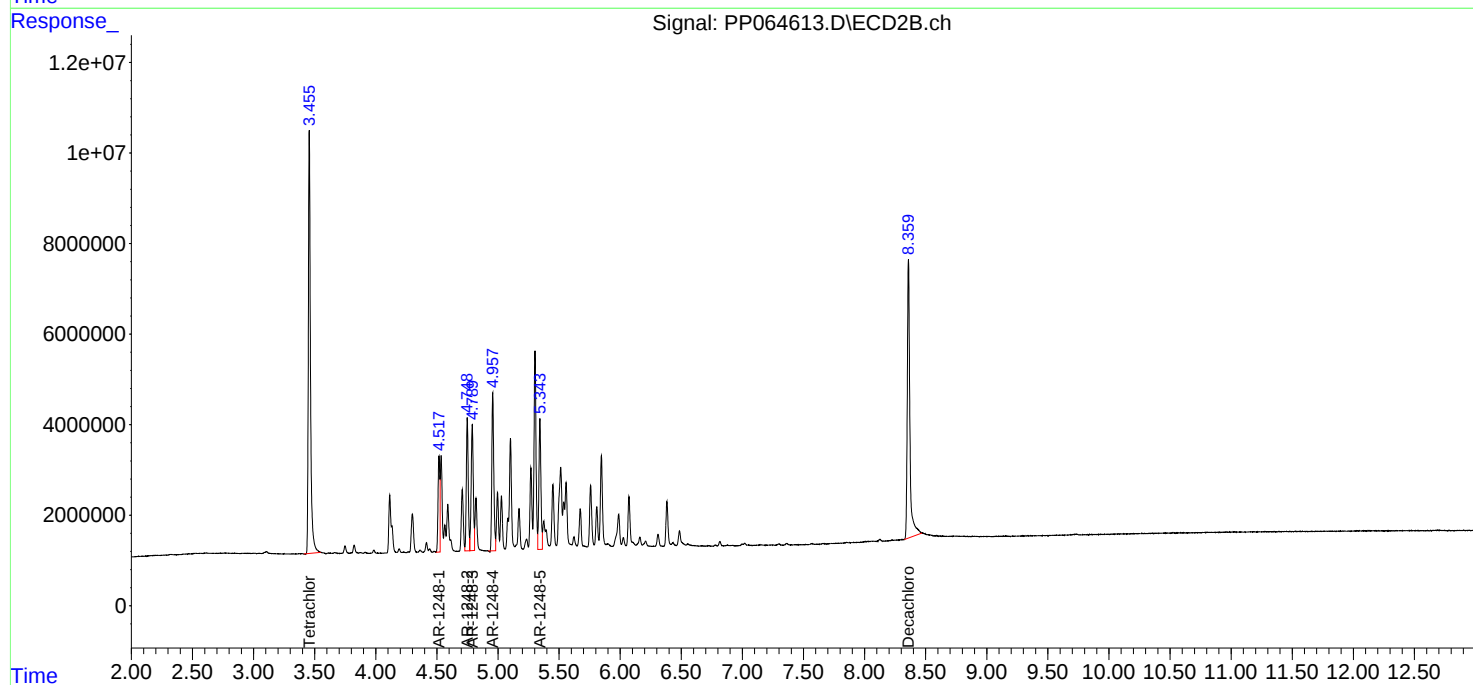
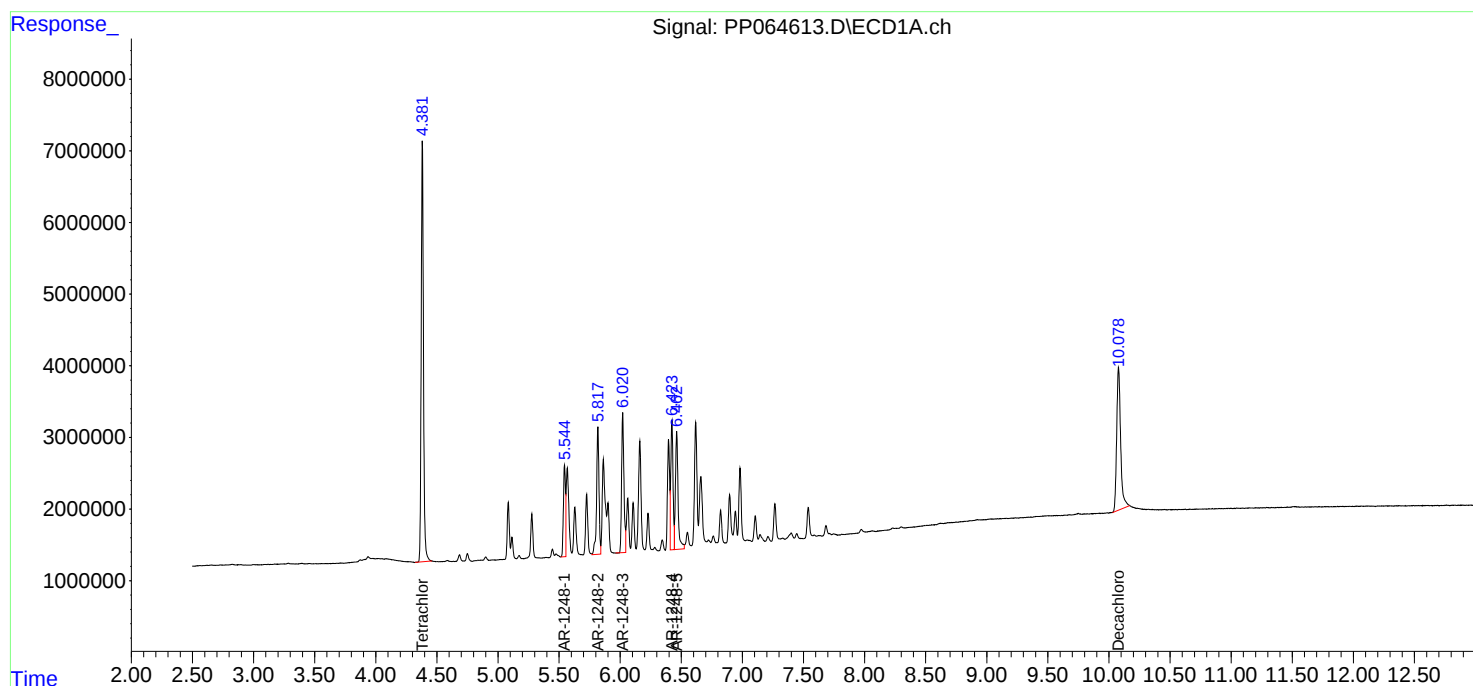
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

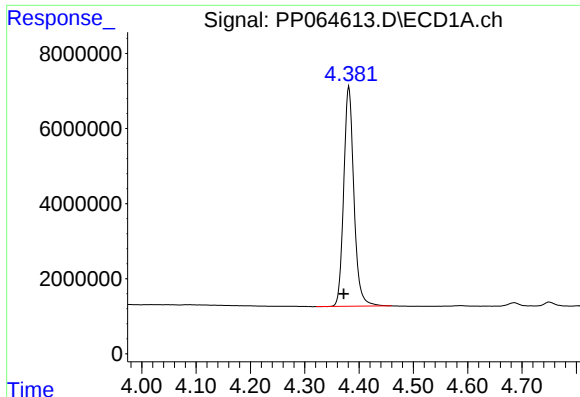
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050124\  
Data File : PP064613.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 May 2024 11:20  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 01 12:48:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP043024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 01 05:01:39 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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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

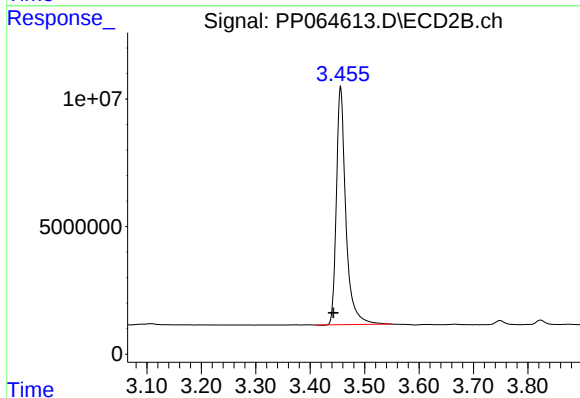




#1 Tetrachloro-m-xylene

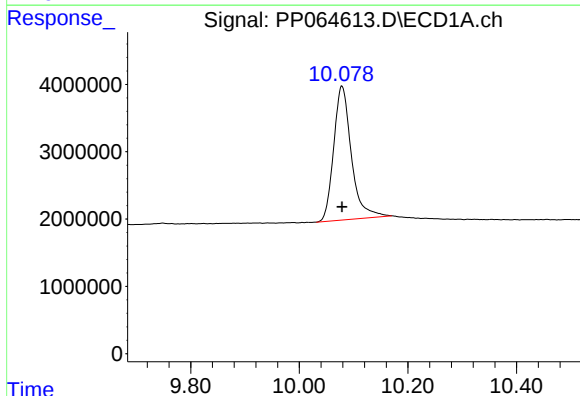
R.T.: 4.381 min  
Delta R.T.: 0.009 min  
Response: 76426037  
Conc: 43.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



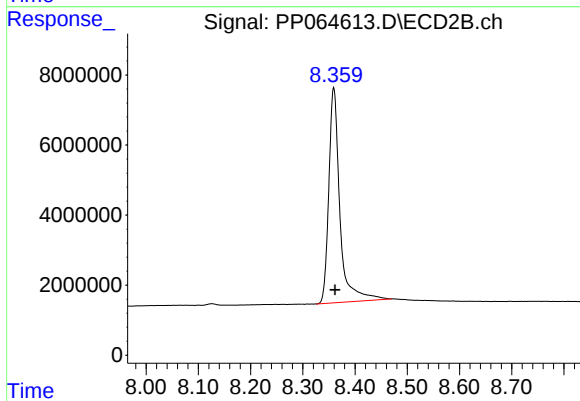
#1 Tetrachloro-m-xylene

R.T.: 3.456 min  
Delta R.T.: 0.013 min  
Response: 112779194  
Conc: 47.83 ng/ml



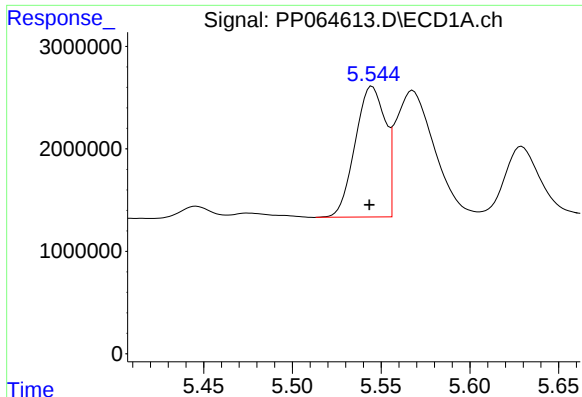
#2 Decachlorobiphenyl

R.T.: 10.079 min  
Delta R.T.: 0.000 min  
Response: 44830463  
Conc: 50.39 ng/ml



#2 Decachlorobiphenyl

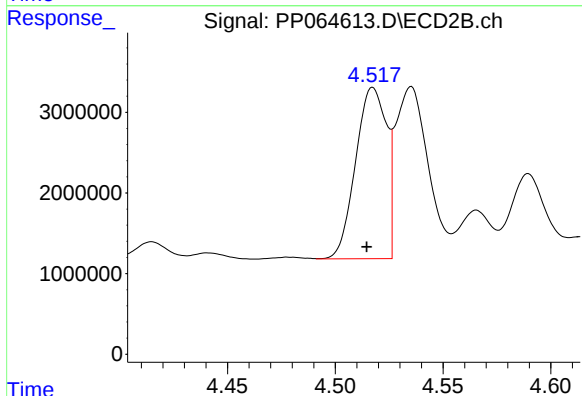
R.T.: 8.359 min  
Delta R.T.: -0.003 min  
Response: 90908440  
Conc: 48.73 ng/ml



#21 AR-1248-1

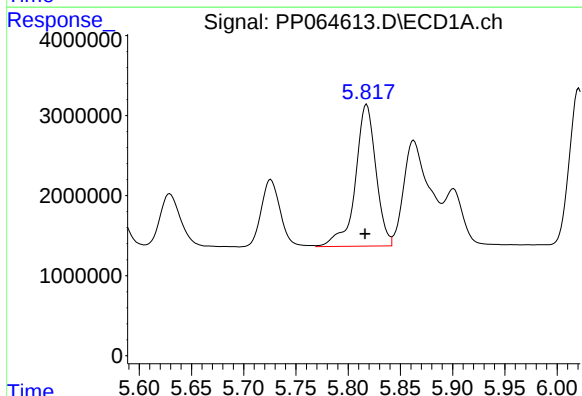
R.T.: 5.545 min  
Delta R.T.: 0.002 min  
Response: 15029255  
Conc: 495.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



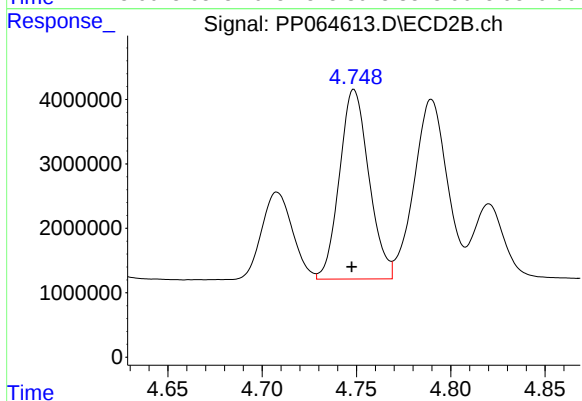
#21 AR-1248-1

R.T.: 4.517 min  
Delta R.T.: 0.003 min  
Response: 21146637  
Conc: 487.80 ng/ml



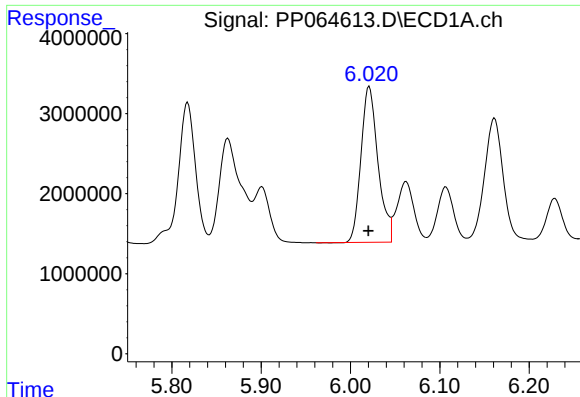
#22 AR-1248-2

R.T.: 5.818 min  
Delta R.T.: 0.001 min  
Response: 24263954  
Conc: 483.73 ng/ml



#22 AR-1248-2

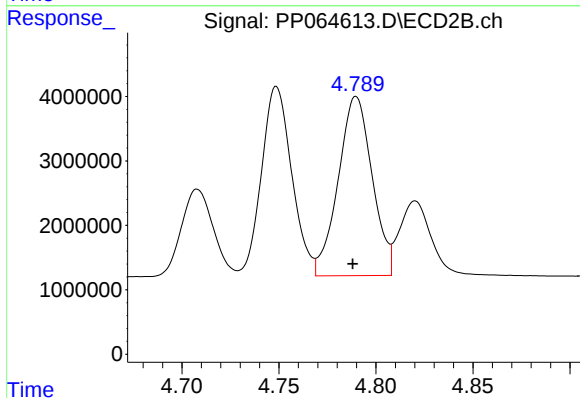
R.T.: 4.749 min  
Delta R.T.: 0.001 min  
Response: 31984247  
Conc: 468.23 ng/ml



#23 AR-1248-3

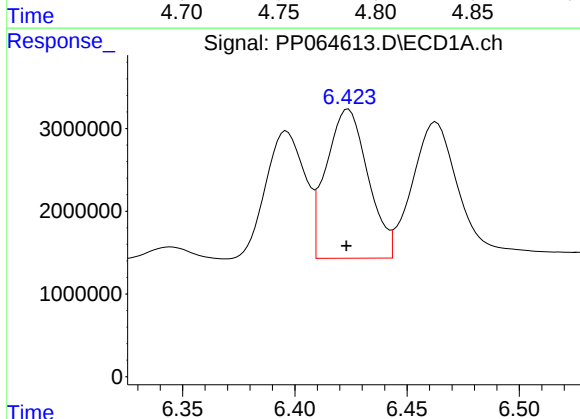
R.T.: 6.021 min  
Delta R.T.: 0.000 min  
Response: 25828794  
Conc: 481.05 ng/ml

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AR1248CCC500



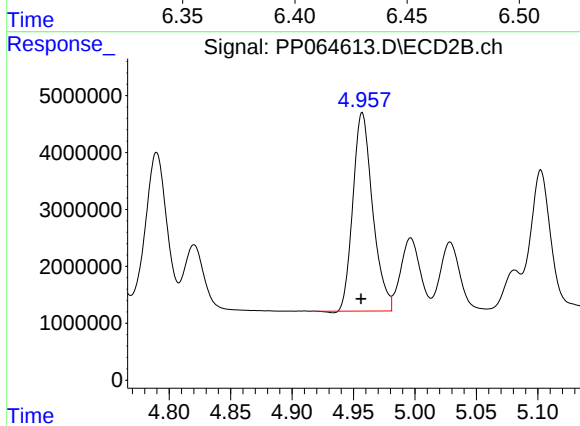
#23 AR-1248-3

R.T.: 4.790 min  
Delta R.T.: 0.002 min  
Response: 33902819  
Conc: 474.12 ng/ml



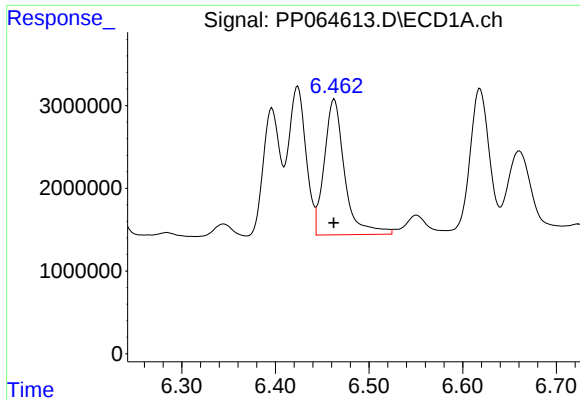
#24 AR-1248-4

R.T.: 6.424 min  
Delta R.T.: 0.000 min  
Response: 23339521  
Conc: 471.28 ng/ml



#24 AR-1248-4

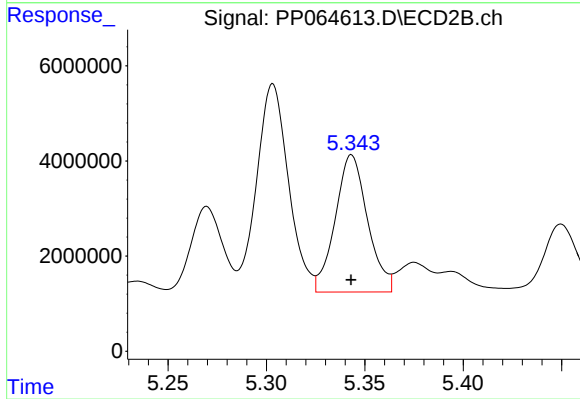
R.T.: 4.957 min  
Delta R.T.: 0.000 min  
Response: 38926074  
Conc: 469.14 ng/ml



#25 AR-1248-5

R.T.: 6.463 min  
Delta R.T.: 0.000 min  
Response: 24688071  
Conc: 479.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.343 min  
Delta R.T.: 0.000 min  
Response: 33043061  
Conc: 511.49 ng/ml