

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112421\  
 Data File : PP041288.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Nov 2021 9:52  
 Operator : AJ\MA  
 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: Nov 24 11:38:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 16 04:45:00 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.753  | 3.756 | 1074966 | 1555320 | 50.974  | 55.965  |
| 2)                          | SA Decachlor... | 10.649 | 9.013 | 1125924 | 744193  | 51.544  | 51.913  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.068  | 5.002 | 200332  | 248483  | 539.188 | 514.377 |
| 22)                         | L5 AR-1248-2    | 6.361  | 5.265 | 281486  | 361455  | 507.638 | 532.771 |
| 23)                         | L5 AR-1248-3    | 6.577  | 5.308 | 339259  | 377868  | 503.817 | 541.531 |
| 24)                         | L5 AR-1248-4    | 7.005  | 5.492 | 386082  | 437290  | 517.482 | 546.174 |
| 25)                         | L5 AR-1248-5    | 7.044  | 5.913 | 387787  | 397182  | 512.894 | 548.622 |
| -----                       |                 |        |       |         |         |         |         |

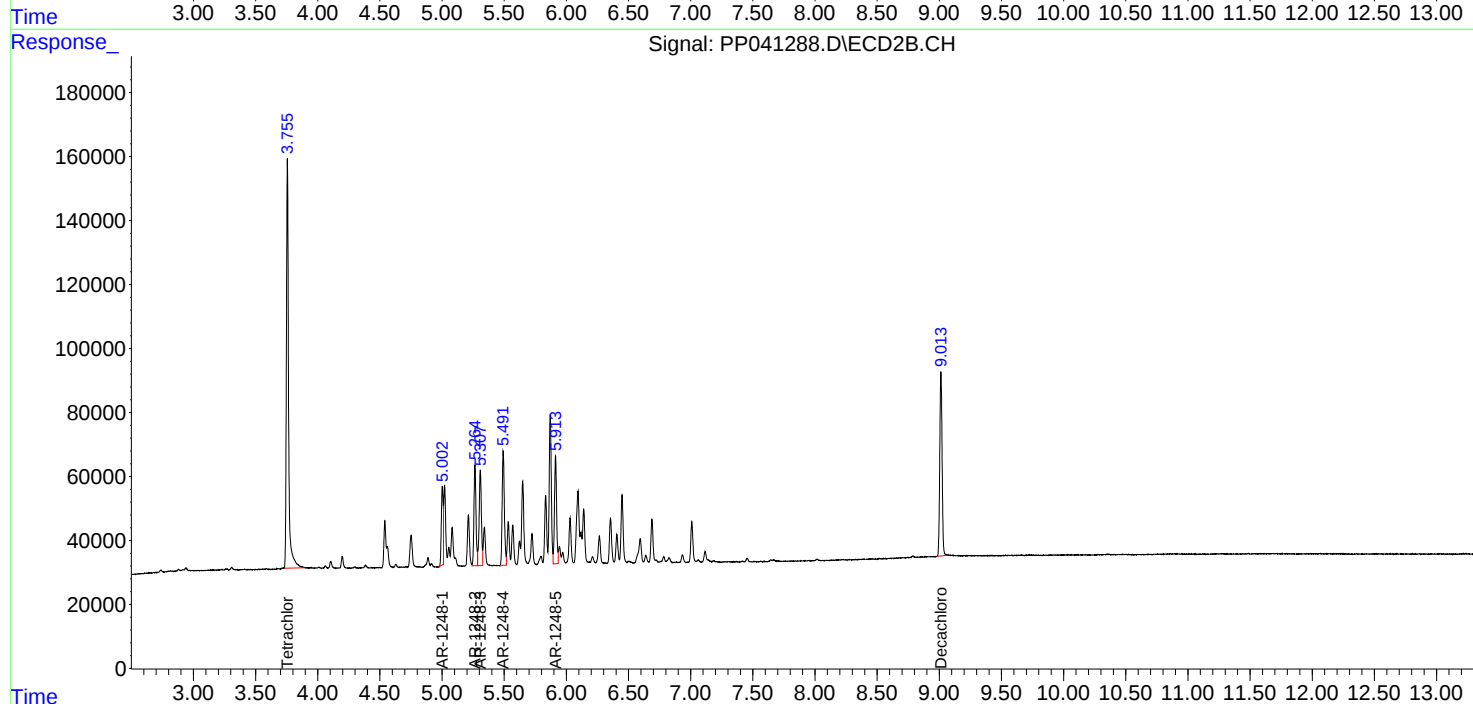
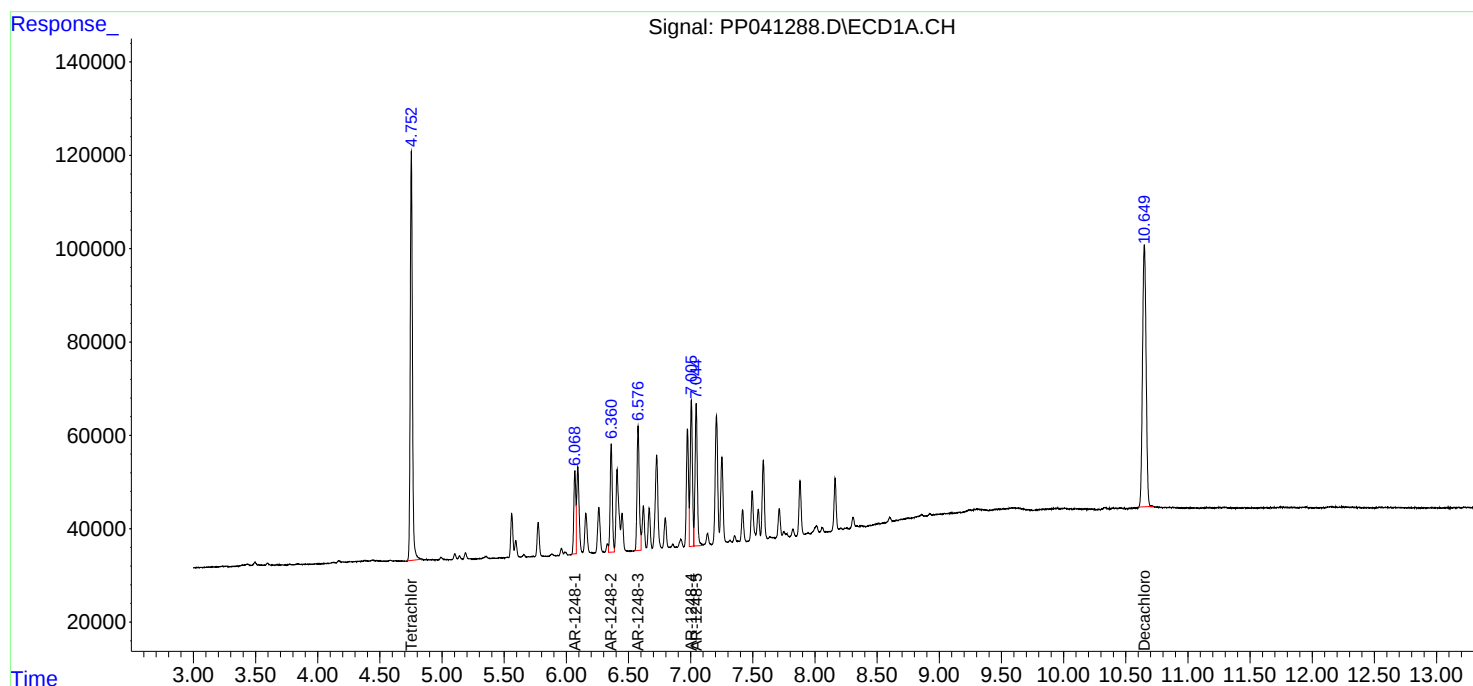
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

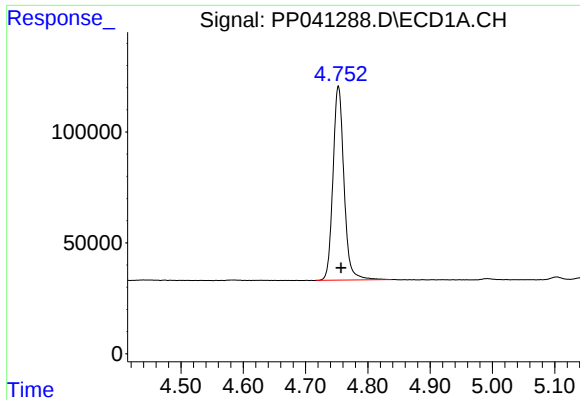
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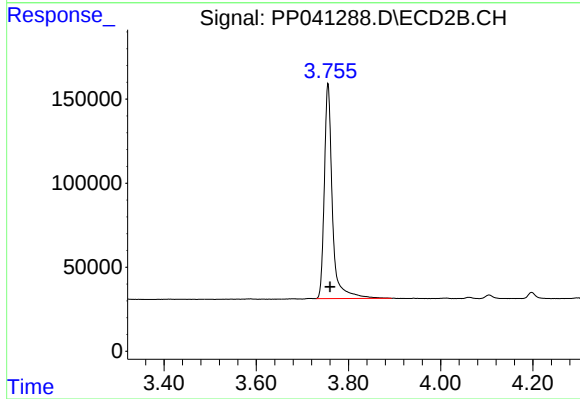




#1 Tetrachloro-m-xylene

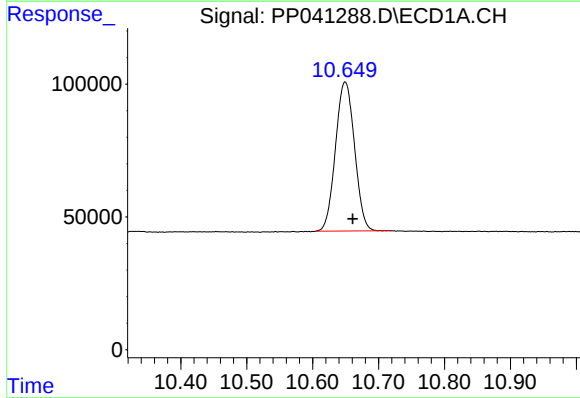
R.T.: 4.753 min  
Delta R.T.: -0.004 min  
Response: 1074966  
Conc: 50.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



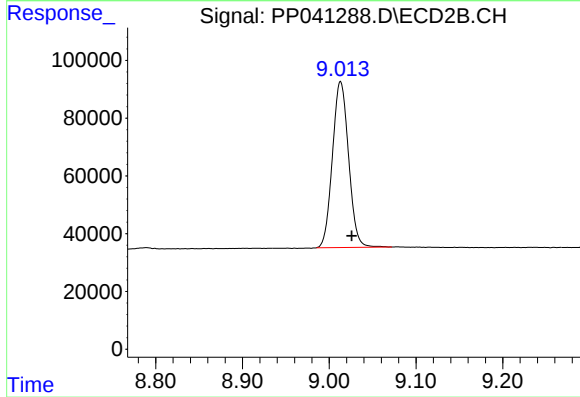
#1 Tetrachloro-m-xylene

R.T.: 3.756 min  
Delta R.T.: -0.005 min  
Response: 1555320  
Conc: 55.97 ng/ml



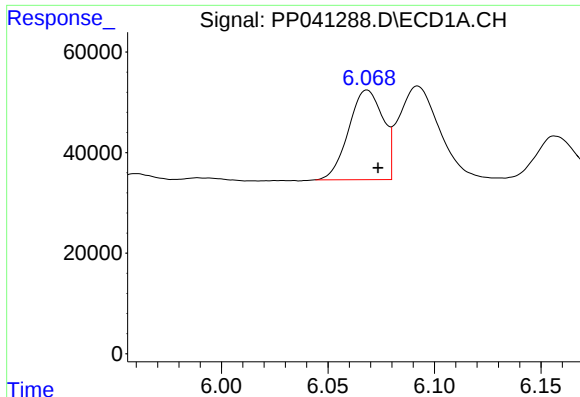
#2 Decachlorobiphenyl

R.T.: 10.649 min  
Delta R.T.: -0.011 min  
Response: 1125924  
Conc: 51.54 ng/ml



#2 Decachlorobiphenyl

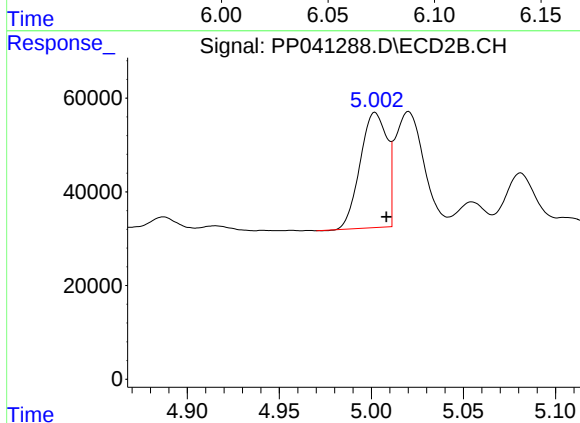
R.T.: 9.013 min  
Delta R.T.: -0.013 min  
Response: 744193  
Conc: 51.91 ng/ml



#21 AR-1248-1

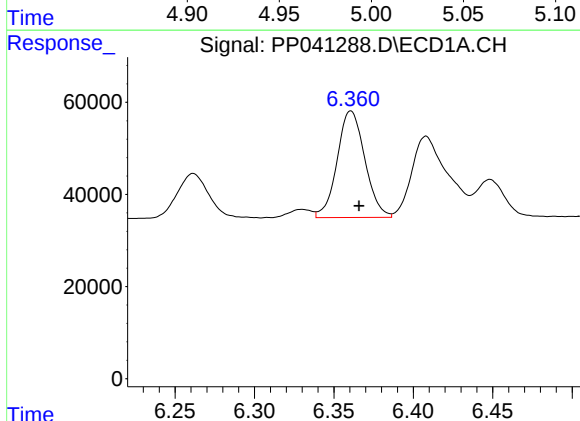
R.T.: 6.068 min  
Delta R.T.: -0.005 min  
Response: 200332  
Conc: 539.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



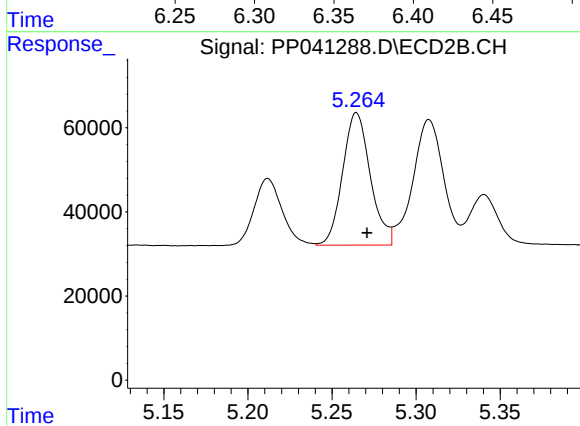
#21 AR-1248-1

R.T.: 5.002 min  
Delta R.T.: -0.006 min  
Response: 248483  
Conc: 514.38 ng/ml



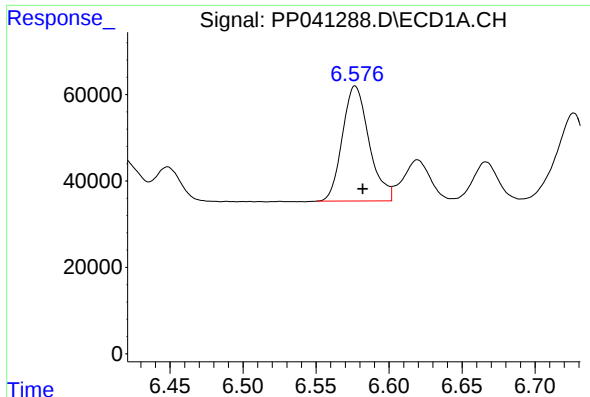
#22 AR-1248-2

R.T.: 6.361 min  
Delta R.T.: -0.005 min  
Response: 281486  
Conc: 507.64 ng/ml



#22 AR-1248-2

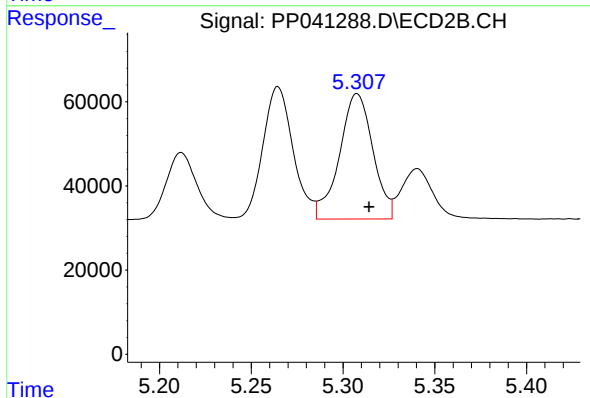
R.T.: 5.265 min  
Delta R.T.: -0.006 min  
Response: 361455  
Conc: 532.77 ng/ml



#23 AR-1248-3

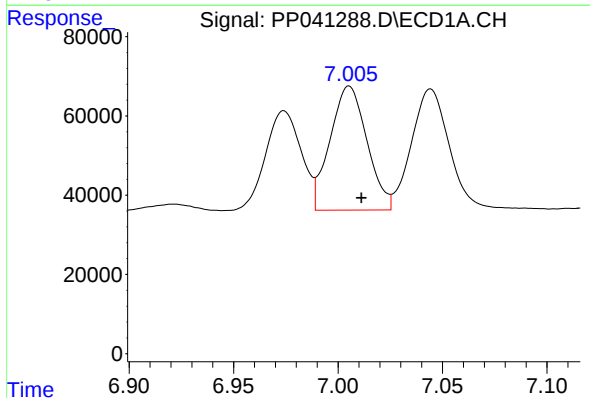
R.T.: 6.577 min  
Delta R.T.: -0.005 min  
Response: 339259  
Conc: 503.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



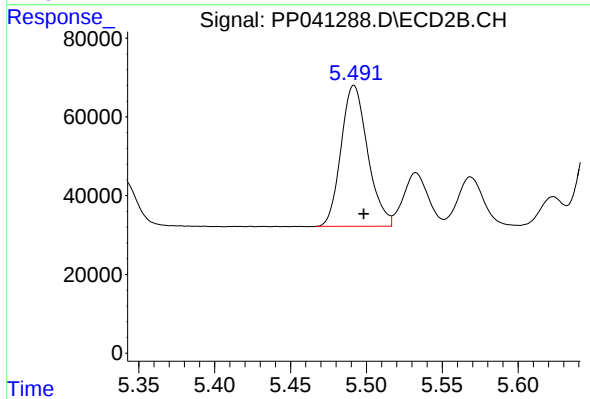
#23 AR-1248-3

R.T.: 5.308 min  
Delta R.T.: -0.007 min  
Response: 377868  
Conc: 541.53 ng/ml



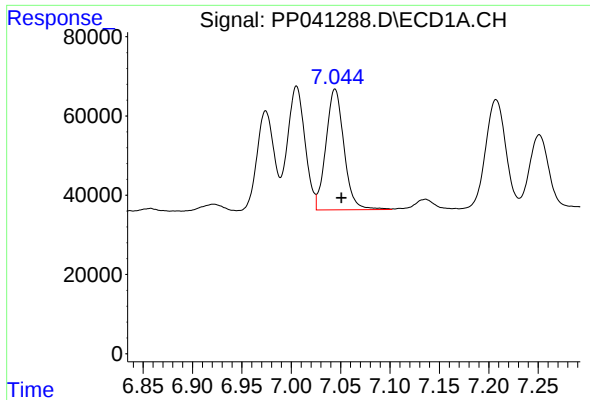
#24 AR-1248-4

R.T.: 7.005 min  
Delta R.T.: -0.006 min  
Response: 386082  
Conc: 517.48 ng/ml



#24 AR-1248-4

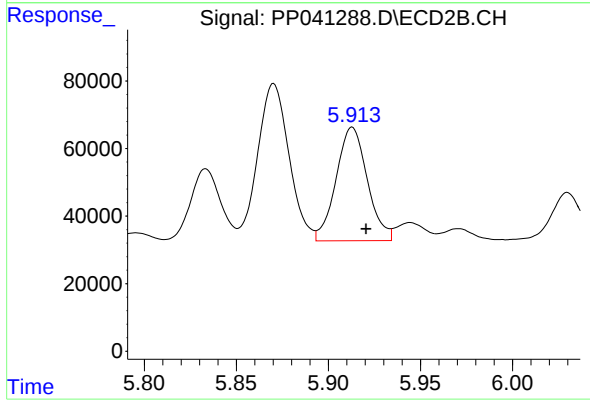
R.T.: 5.492 min  
Delta R.T.: -0.006 min  
Response: 437290  
Conc: 546.17 ng/ml



#25 AR-1248-5

R.T.: 7.044 min  
Delta R.T.: -0.006 min  
Response: 387787  
Conc: 512.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.913 min  
Delta R.T.: -0.008 min  
Response: 397182  
Conc: 548.62 ng/ml