

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030921\  
 Data File : P0075995.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Mar 2021 20:21  
 Operator : DD\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 10 02:57:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 05 08:07:39 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... | 4.925  | 3.941 | 3065744 | 2277706 | 51.433  | 51.060  |
| 2)                          | SA Decachlor... | 10.929 | 9.213 | 1833151 | 1808893 | 55.801  | 49.748  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.249  | 5.190 | 541673  | 463246  | 496.944 | 501.989 |
| 22)                         | L5 AR-1248-2    | 6.543  | 5.452 | 749446  | 681704  | 477.968 | 476.461 |
| 23)                         | L5 AR-1248-3    | 6.761  | 5.496 | 854936  | 694601  | 475.962 | 471.709 |
| 24)                         | L5 AR-1248-4    | 7.191  | 5.679 | 915101  | 785104  | 478.956 | 464.727 |
| 25)                         | L5 AR-1248-5    | 7.231  | 6.101 | 929376  | 790807  | 490.891 | 474.454 |
| -----                       |                 |        |       |         |         |         |         |

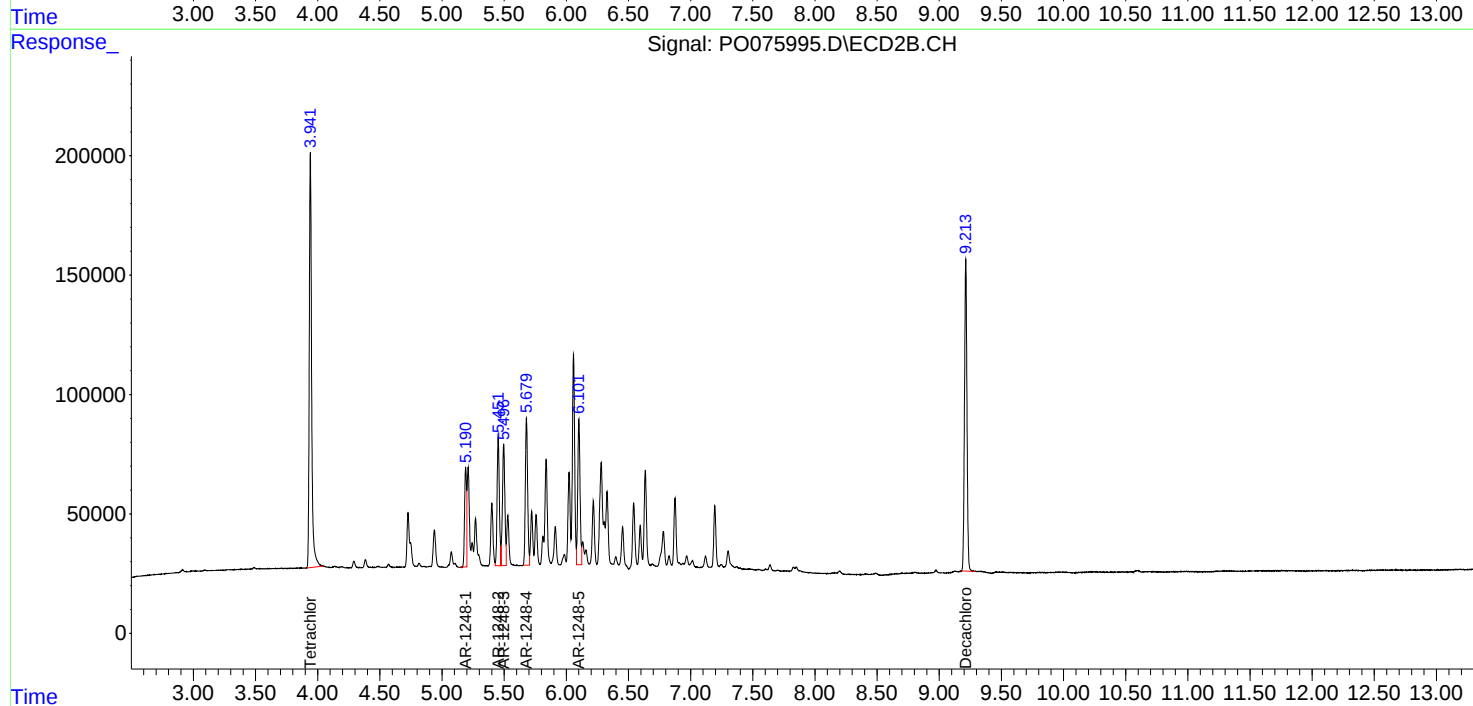
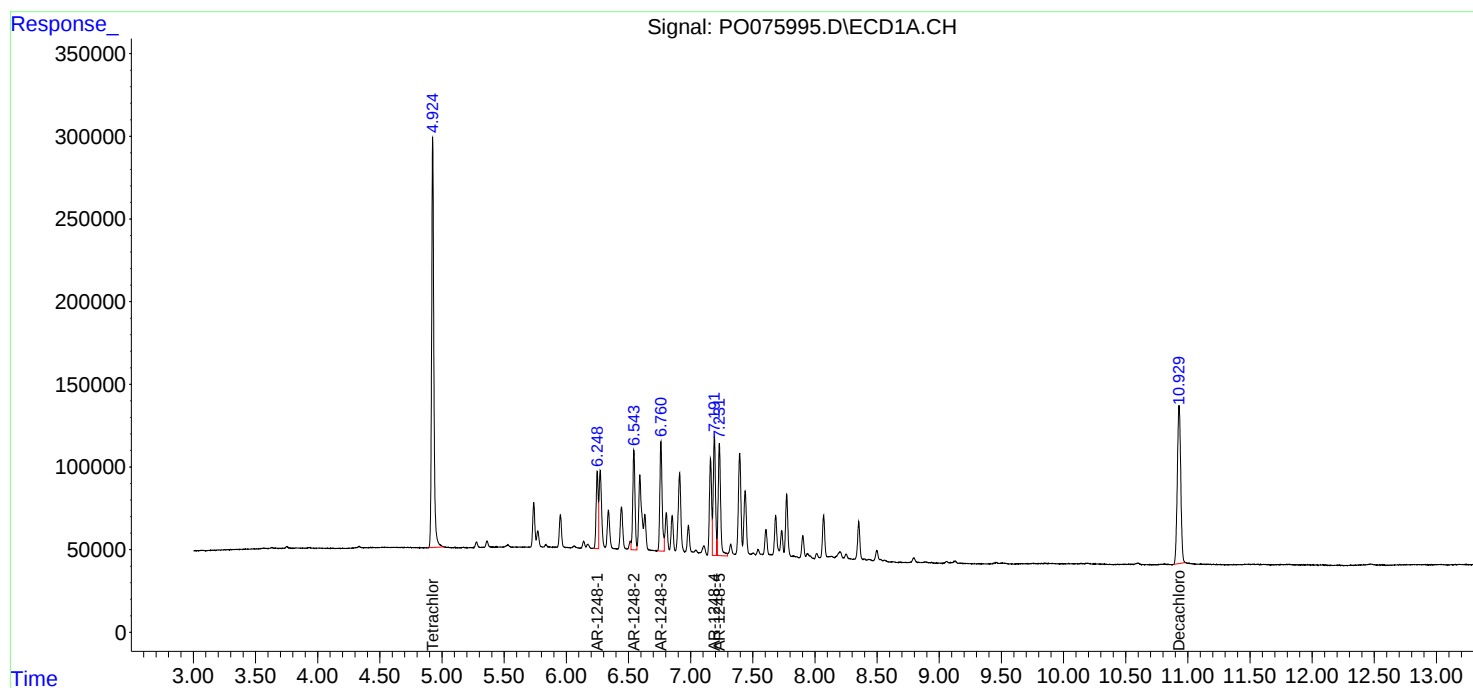
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

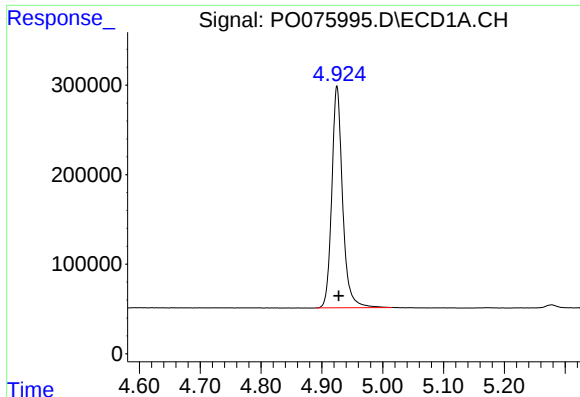
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Data File : P0075995.D  
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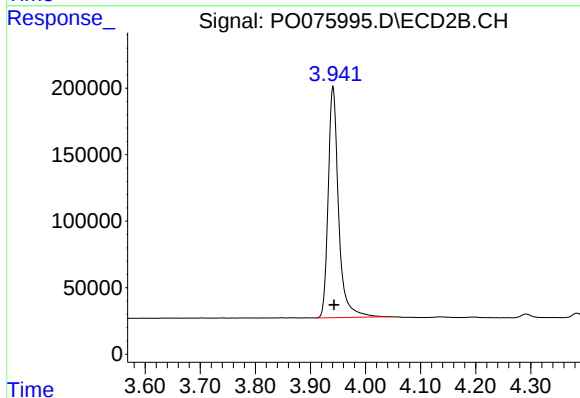




#1 Tetrachloro-m-xylene

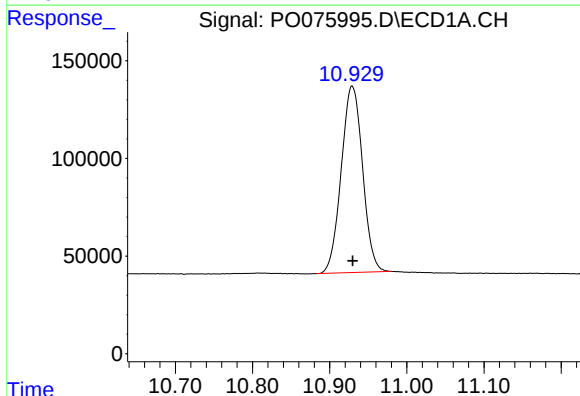
R.T.: 4.925 min  
Delta R.T.: -0.003 min  
Response: 3065744  
Conc: 51.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



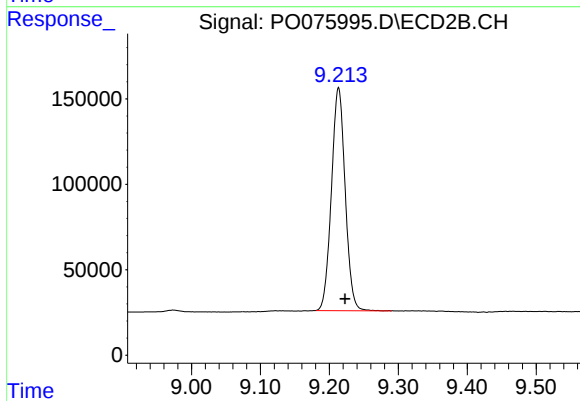
#1 Tetrachloro-m-xylene

R.T.: 3.941 min  
Delta R.T.: -0.002 min  
Response: 2277706  
Conc: 51.06 ng/ml



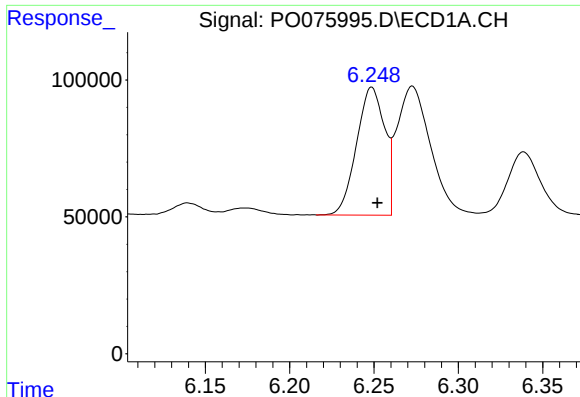
#2 Decachlorobiphenyl

R.T.: 10.929 min  
Delta R.T.: 0.000 min  
Response: 1833151  
Conc: 55.80 ng/ml



#2 Decachlorobiphenyl

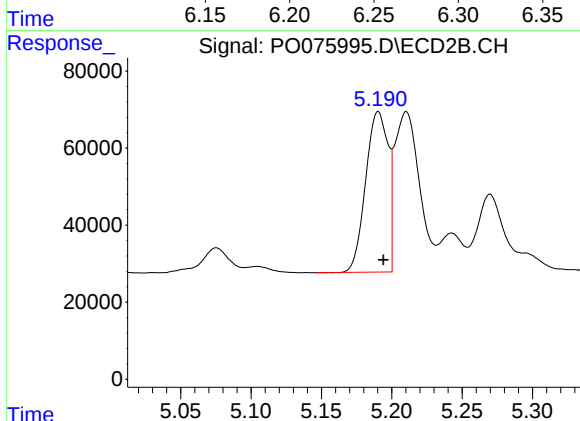
R.T.: 9.213 min  
Delta R.T.: -0.010 min  
Response: 1808893  
Conc: 49.75 ng/ml



#21 AR-1248-1

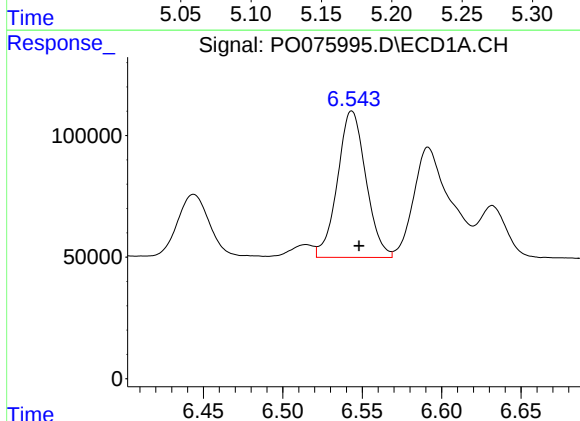
R.T.: 6.249 min  
Delta R.T.: -0.003 min  
Response: 541673  
Conc: 496.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



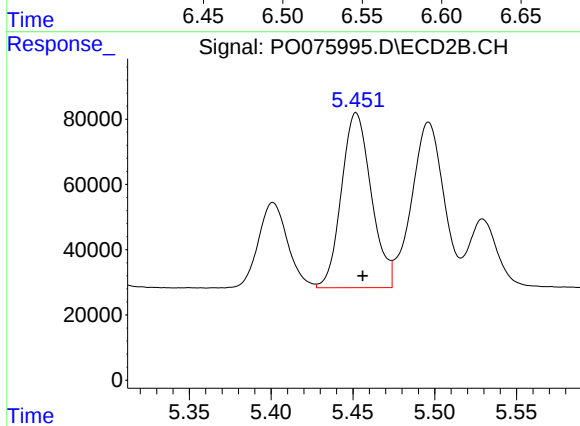
#21 AR-1248-1

R.T.: 5.190 min  
Delta R.T.: -0.004 min  
Response: 463246  
Conc: 501.99 ng/ml



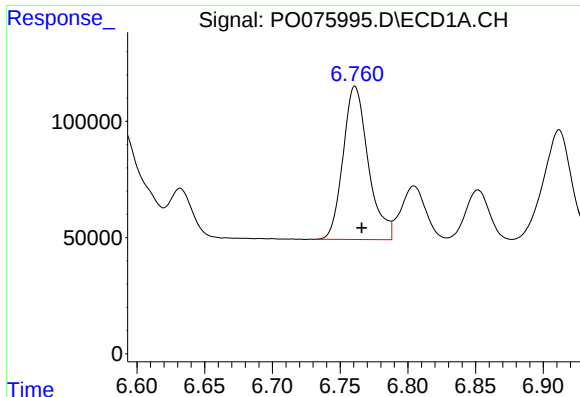
#22 AR-1248-2

R.T.: 6.543 min  
Delta R.T.: -0.005 min  
Response: 749446  
Conc: 477.97 ng/ml



#22 AR-1248-2

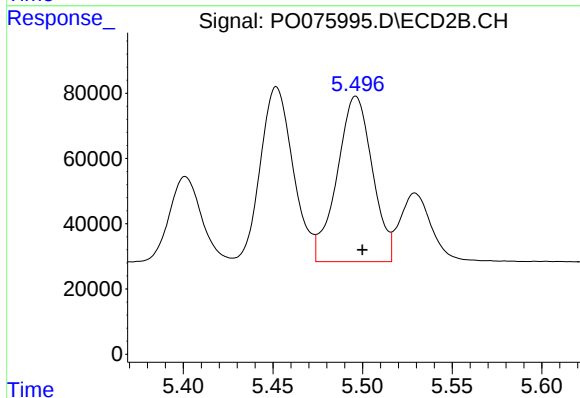
R.T.: 5.452 min  
Delta R.T.: -0.004 min  
Response: 681704  
Conc: 476.46 ng/ml



#23 AR-1248-3

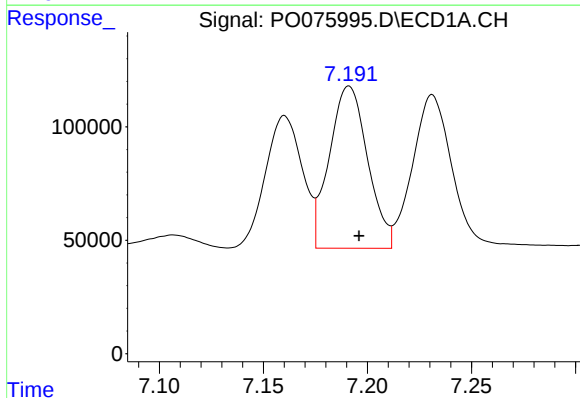
R.T.: 6.761 min  
Delta R.T.: -0.005 min  
Response: 854936  
Conc: 475.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



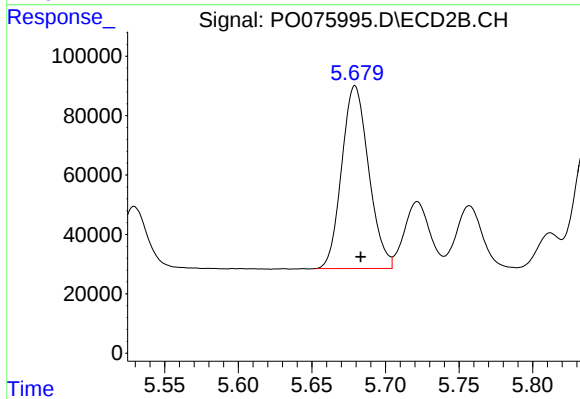
#23 AR-1248-3

R.T.: 5.496 min  
Delta R.T.: -0.004 min  
Response: 694601  
Conc: 471.71 ng/ml



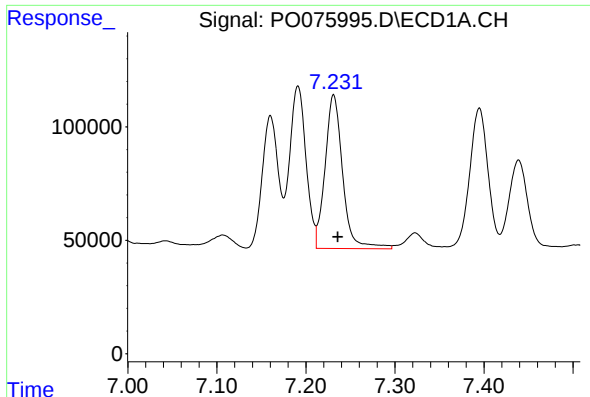
#24 AR-1248-4

R.T.: 7.191 min  
Delta R.T.: -0.005 min  
Response: 915101  
Conc: 478.96 ng/ml



#24 AR-1248-4

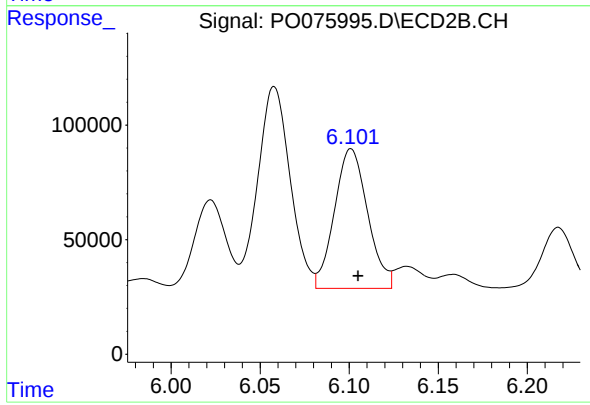
R.T.: 5.679 min  
Delta R.T.: -0.004 min  
Response: 785104  
Conc: 464.73 ng/ml



#25 AR-1248-5

R.T.: 7.231 min  
Delta R.T.: -0.005 min  
Response: 929376  
Conc: 490.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.101 min  
Delta R.T.: -0.004 min  
Response: 790807  
Conc: 474.45 ng/ml