

Data Path : P:\HPCHEM1\ECD\_0\Data\P0020518\  
 Data File : P0042062.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Feb 2018 9:24  
 Operator : SM/UA  
 Sample : J1257-07  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 WC-14(0-5)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 02 13:25:30 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\P0012318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 23 01:50:31 2018  
 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... | 4.121 | 3.359 | 3631056  | 5191943  | 18.813   | 17.885    |
| 2)                          | SA Decachlor... | 9.521 | 8.157 | 2977580  | 3465981  | 12.673   | 9.692     |
| Target Compounds            |                 |       |       |          |          |          |           |
| 31)                         | L7 AR-1260-1    | 6.812 | 5.819 | 12541426 | 19328667 | 996.961  | 905.466   |
| 32)                         | L7 AR-1260-2    | 7.064 | 6.007 | 17158369 | 28049826 | 986.148  | 888.027   |
| 33)                         | L7 AR-1260-3    | 7.339 | 6.152 | 18417926 | 21098946 | 917.608  | 808.383   |
| 34)                         | L7 AR-1260-4    | 7.418 | 6.323 | 14870558 | 24712270 | 1264.278 | 724.758 # |
| 35)                         | L7 AR-1260-5    | 7.939 | 6.854 | 30788350 | 50518002 | 1170.545 | 941.551   |
| -----                       |                 |       |       |          |          |          |           |

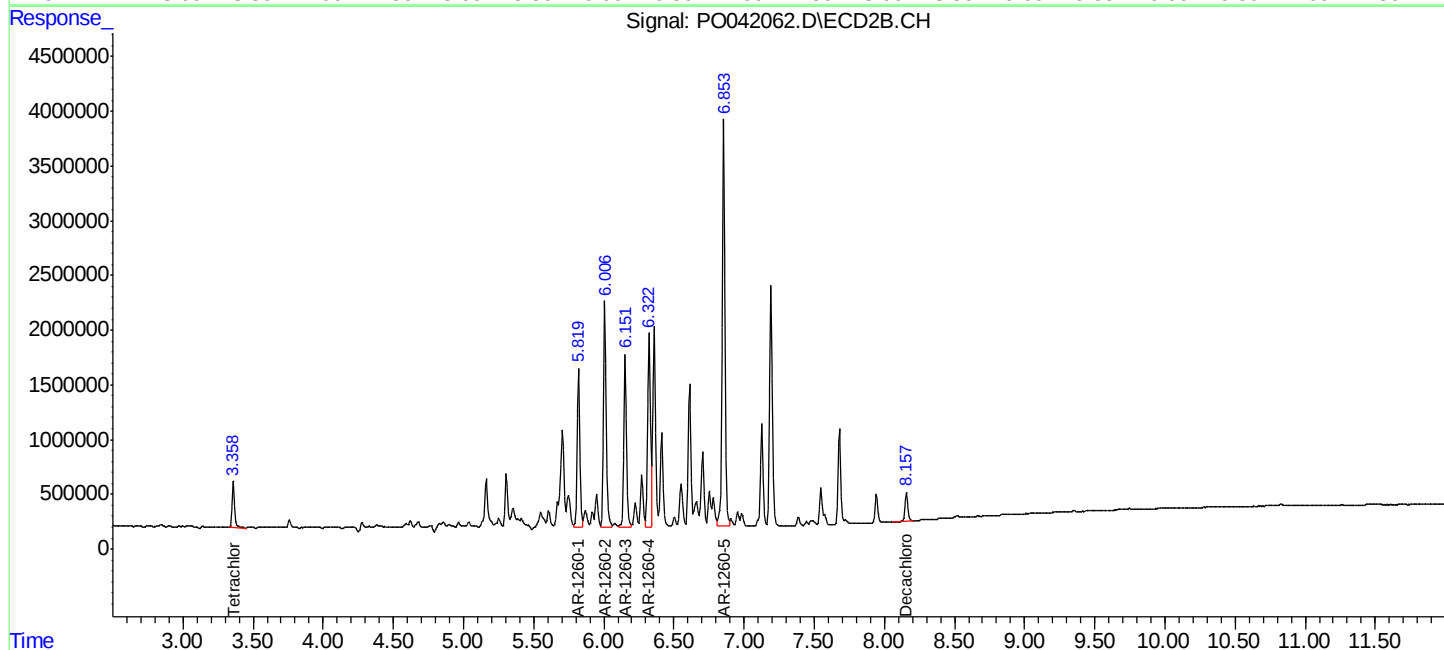
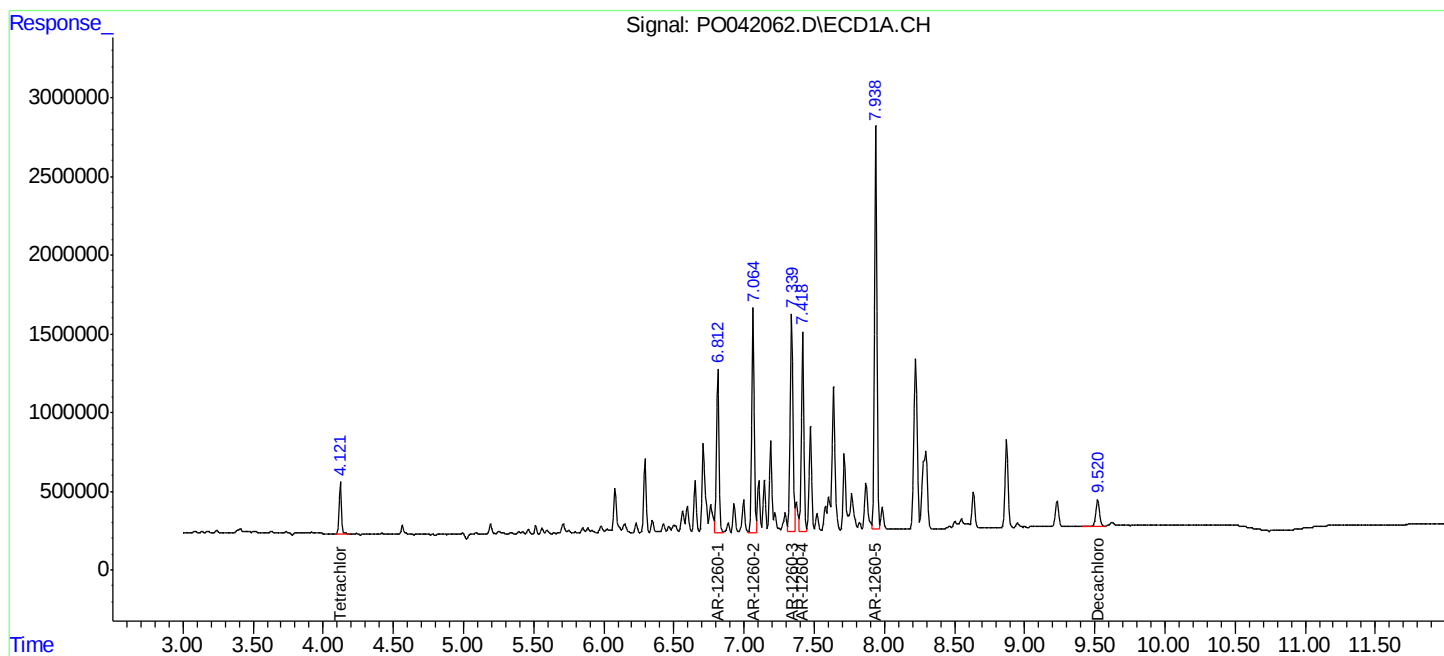
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

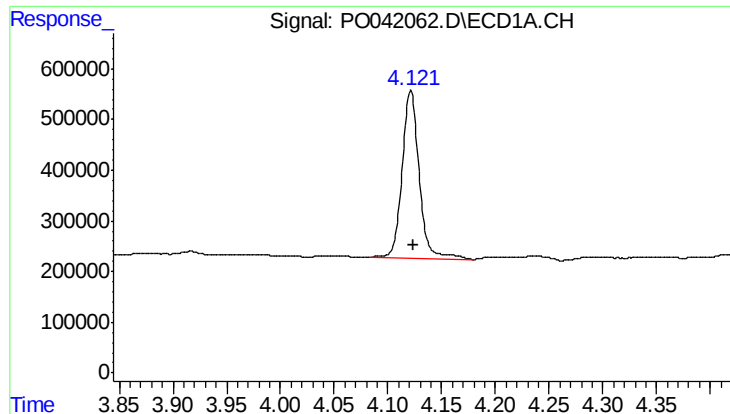
Data Path : P:\HPCHEM1\ECD\_0\Data\P0020518\  
Data File : P0042062.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Feb 2018 9:24  
Operator : SM/UA  
Sample : J1257-07  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
WC-14(0-5)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 02 13:25:30 2018  
Quant Method : P:\HPCHEM1\ECD\_0\P0012318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 23 01:50:31 2018  
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

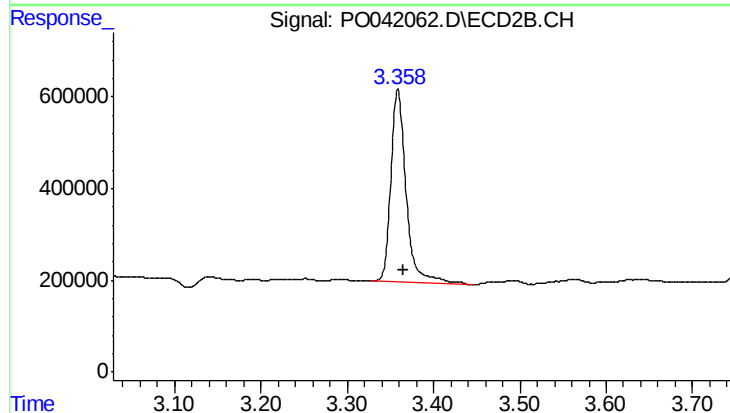




#1 Tetrachloro-m-xylene

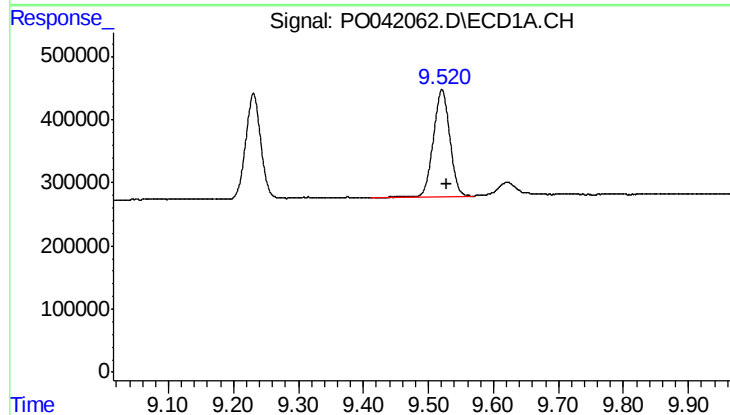
R.T.: 4.121 min  
Delta R.T.: -0.002 min  
Response: 3631056  
Conc: 18.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
WC-14(0-5)



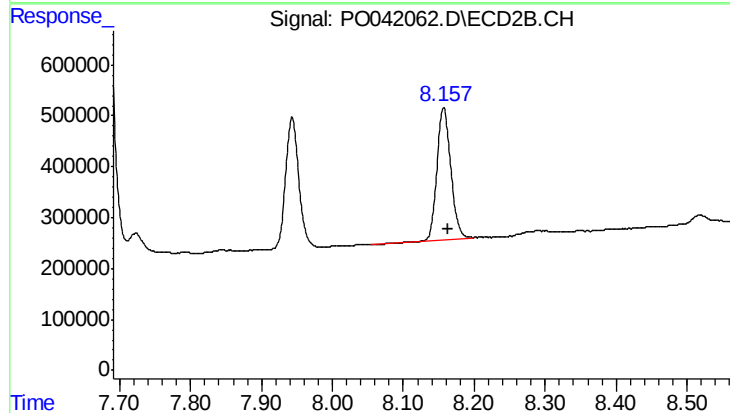
#1 Tetrachloro-m-xylene

R.T.: 3.359 min  
Delta R.T.: -0.007 min  
Response: 5191943  
Conc: 17.89 ng/ml



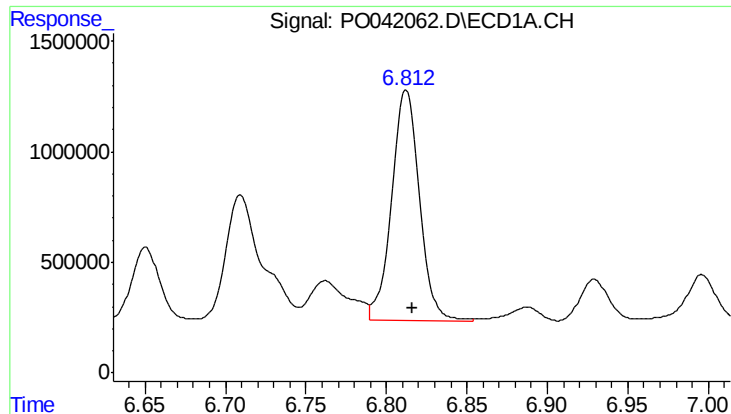
#2 Decachlorobiphenyl

R.T.: 9.521 min  
Delta R.T.: -0.008 min  
Response: 2977580  
Conc: 12.67 ng/ml



#2 Decachlorobiphenyl

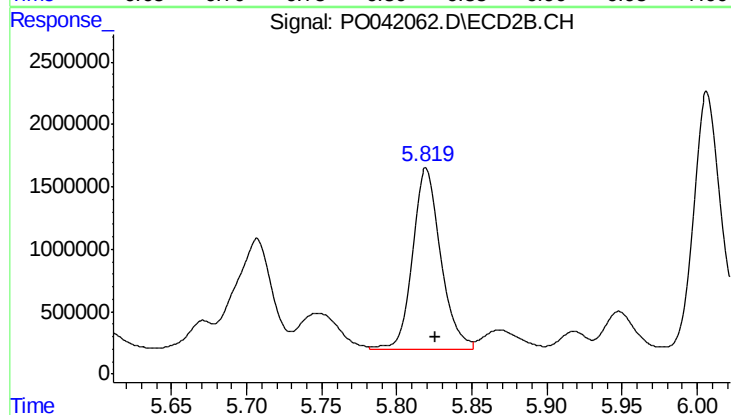
R.T.: 8.157 min  
Delta R.T.: -0.006 min  
Response: 3465981  
Conc: 9.69 ng/ml



#31 AR-1260-1

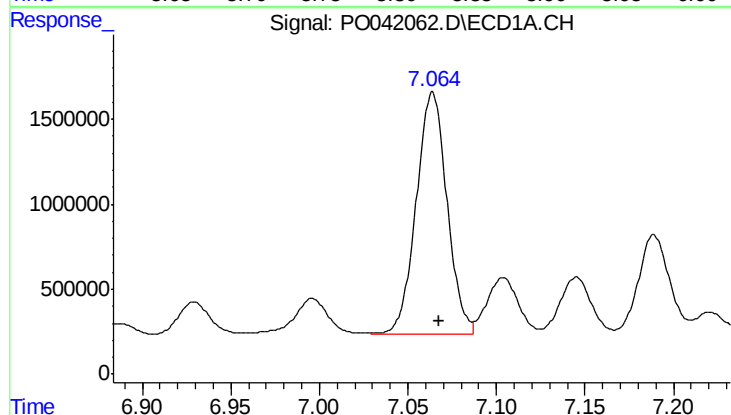
R.T.: 6.812 min  
Delta R.T.: -0.004 min  
Response: 12541426  
Conc: 996.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
WC-14(0-5)



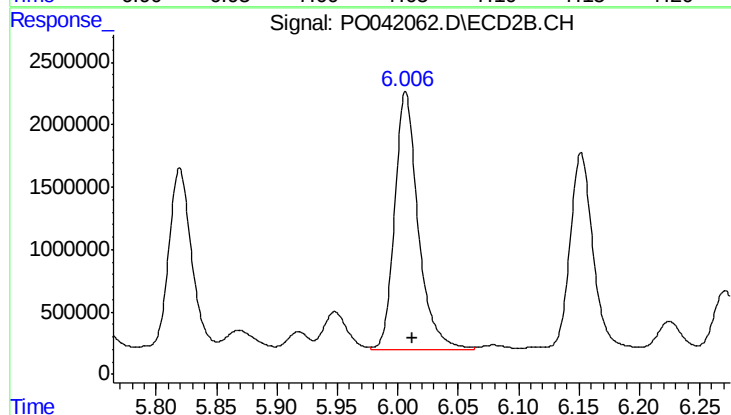
#31 AR-1260-1

R.T.: 5.819 min  
Delta R.T.: -0.006 min  
Response: 19328667  
Conc: 905.47 ng/ml



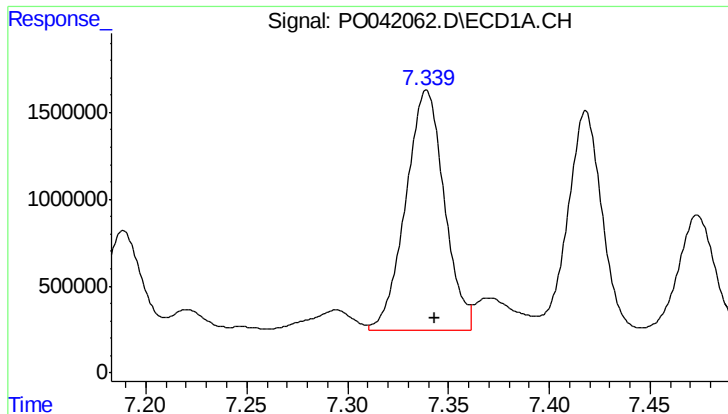
#32 AR-1260-2

R.T.: 7.064 min  
Delta R.T.: -0.004 min  
Response: 17158369  
Conc: 986.15 ng/ml



#32 AR-1260-2

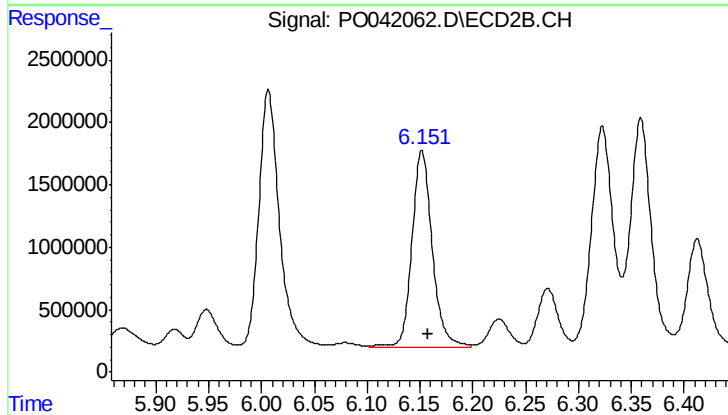
R.T.: 6.007 min  
Delta R.T.: -0.005 min  
Response: 28049826  
Conc: 888.03 ng/ml



#33 AR-1260-3

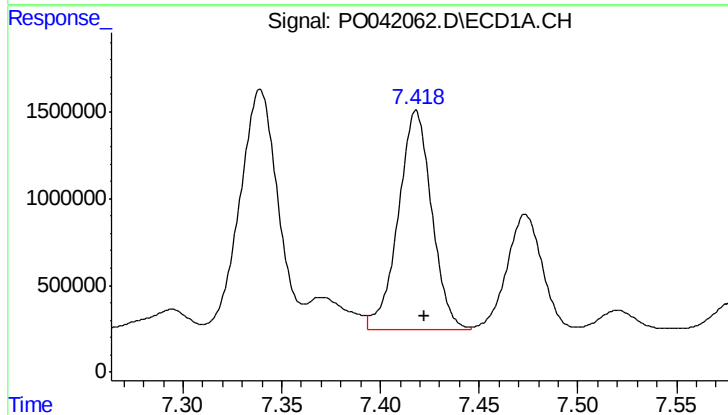
R.T.: 7.339 min  
Delta R.T.: -0.004 min  
Response: 18417926  
Conc: 917.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
WC-14(0-5)



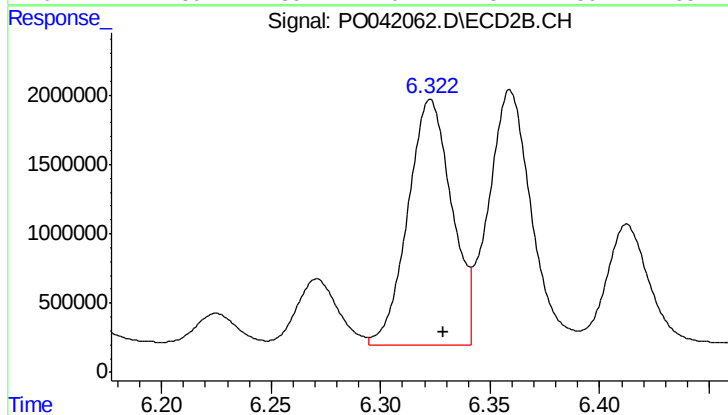
#33 AR-1260-3

R.T.: 6.152 min  
Delta R.T.: -0.006 min  
Response: 21098946  
Conc: 808.38 ng/ml



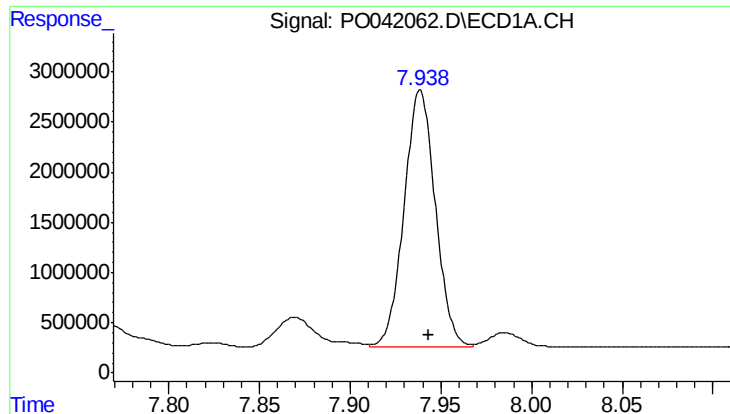
#34 AR-1260-4

R.T.: 7.418 min  
Delta R.T.: -0.004 min  
Response: 14870558  
Conc: 1264.28 ng/ml



#34 AR-1260-4

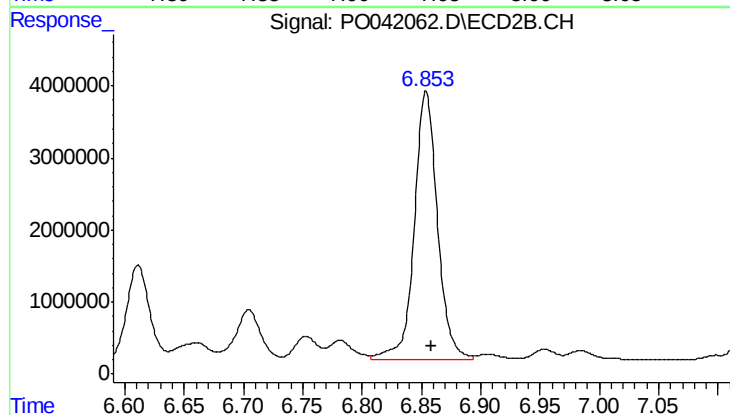
R.T.: 6.323 min  
Delta R.T.: -0.006 min  
Response: 24712270  
Conc: 724.76 ng/ml



#35 AR-1260-5

R.T.: 7.939 min  
Delta R.T.: -0.004 min  
Response: 30788350  
Conc: 1170.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
WC-14(0-5)



#35 AR-1260-5

R.T.: 6.854 min  
Delta R.T.: -0.005 min  
Response: 50518002  
Conc: 941.55 ng/ml