

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052522\  
 Data File : P0086572.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 May 2022 20:46  
 Operator : YP\AJ  
 Sample : N2895-15MS  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 P030-SS003-0006-01MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 26 06:49:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 19 09:06:34 2022  
 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...          | 4.477  | 3.672 | 2324669 | 895407  | 22.879  | 20.557    |
| 2) SA Decachlor...          | 10.326 | 8.722 | 1107964 | 644374  | 20.405  | 18.516    |
| Target Compounds            |        |       |         |         |         |           |
| 3) L1 AR-1016-1             | 5.658  | 4.774 | 1994129 | 869365  | 623.968 | 556.657   |
| 4) L1 AR-1016-2             | 5.681  | 4.793 | 2703896 | 1175722 | 608.240 | 561.479   |
| 5) L1 AR-1016-3             | 5.744  | 4.970 | 1681330 | 617069  | 613.191 | 558.248   |
| 6) L1 AR-1016-4             | 5.843  | 5.012 | 1371977 | 500482  | 618.969 | 542.896   |
| 7) L1 AR-1016-5             | 6.143  | 5.227 | 1744081 | 632363  | 841.706 | 560.033 # |
| 31) L7 AR-1260-1            | 7.276  | 6.264 | 2212562 | 1283587 | 731.083 | 659.495   |
| 32) L7 AR-1260-2            | 7.535  | 6.452 | 2946117 | 1672197 | 814.409 | 711.476   |
| 33) L7 AR-1260-3            | 7.897  | 6.606 | 1874222 | 1422102 | 679.066 | 661.360   |
| 34) L7 AR-1260-4            | 8.124  | 7.079 | 2092089 | 1081324 | 620.065 | 600.524   |
| 35) L7 AR-1260-5            | 8.451  | 7.320 | 3866581 | 2807968 | 626.601 | 648.219   |
| -----                       |        |       |         |         |         |           |

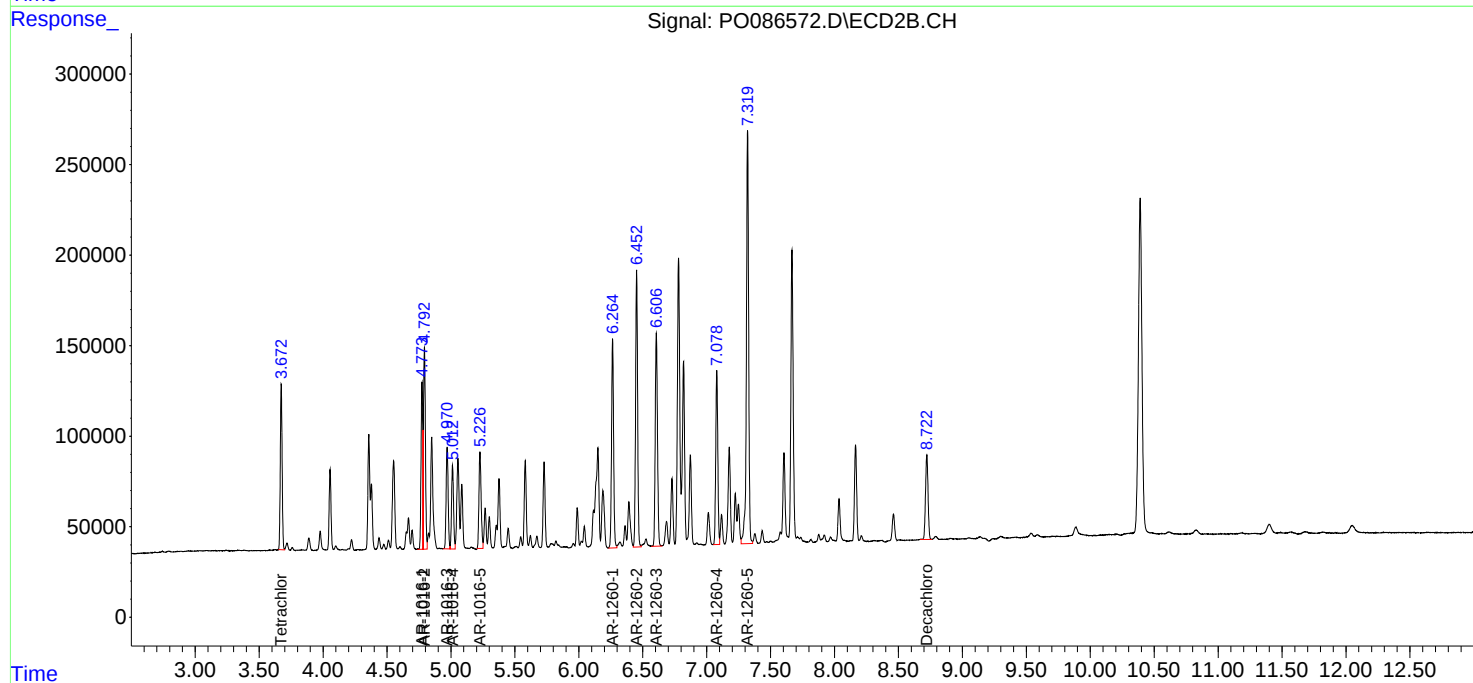
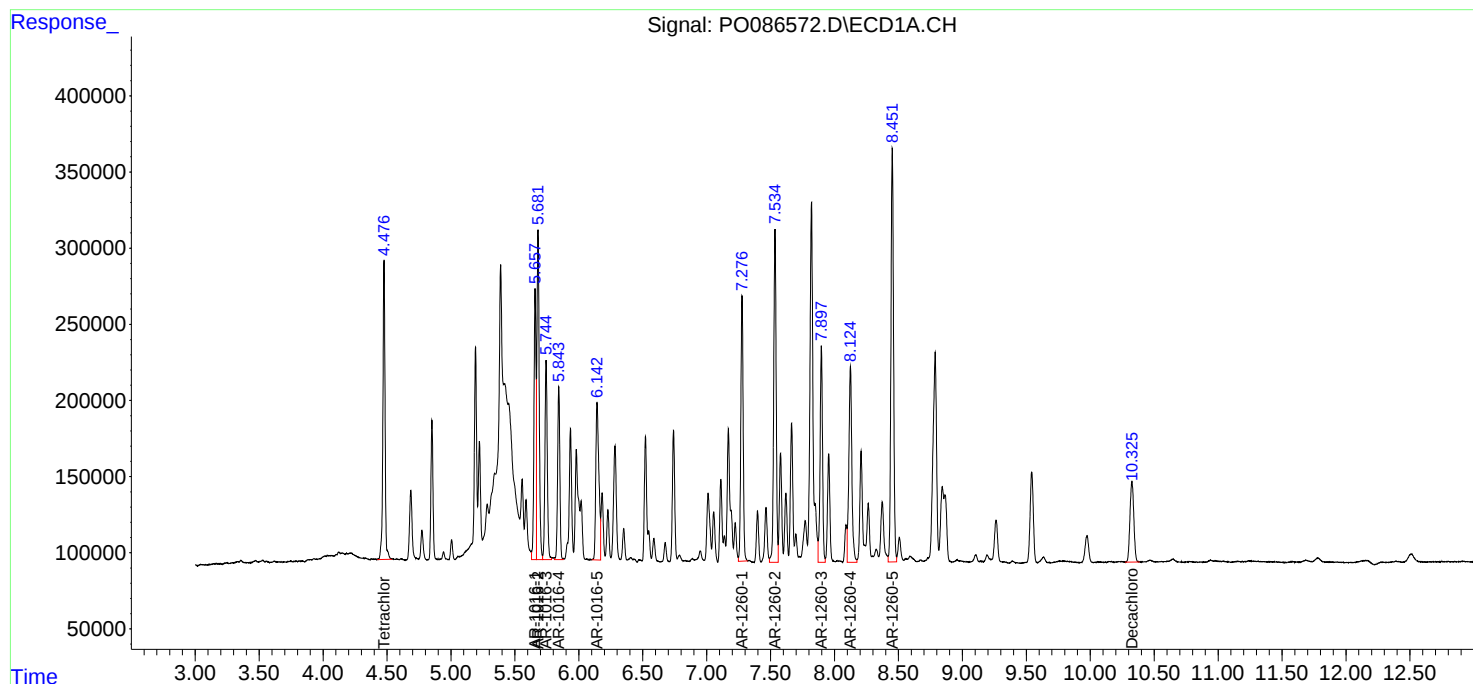
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

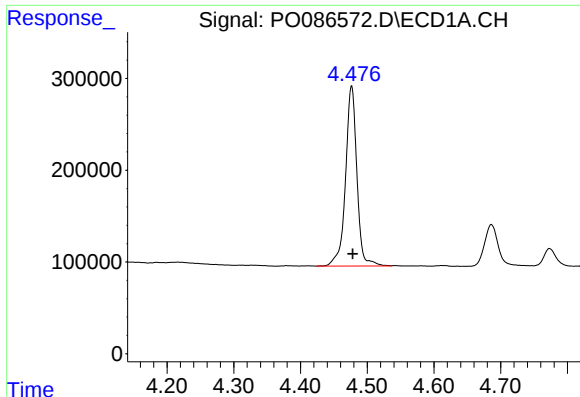
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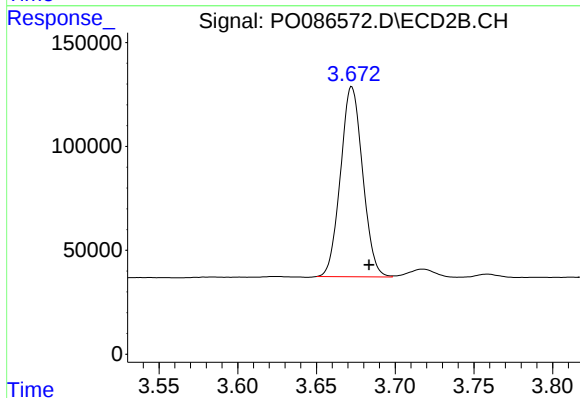




#1 Tetrachloro-m-xylene

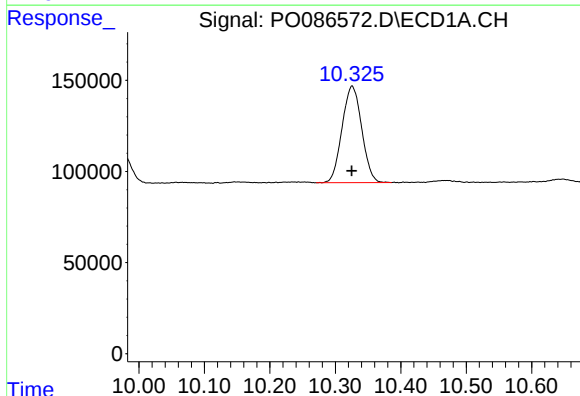
R.T.: 4.477 min  
Delta R.T.: -0.001 min  
Response: 2324669  
Conc: 22.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P030-SS003-0006-01MS



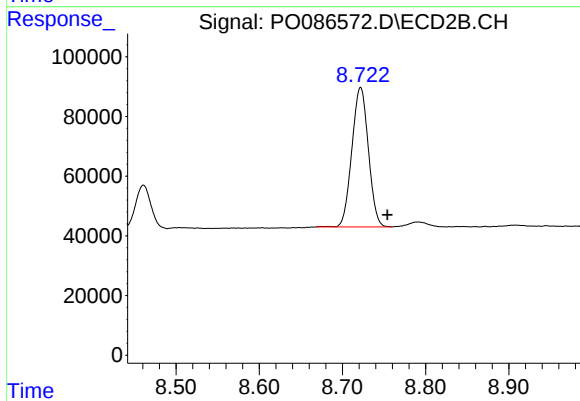
#1 Tetrachloro-m-xylene

R.T.: 3.672 min  
Delta R.T.: -0.011 min  
Response: 895407  
Conc: 20.56 ng/ml



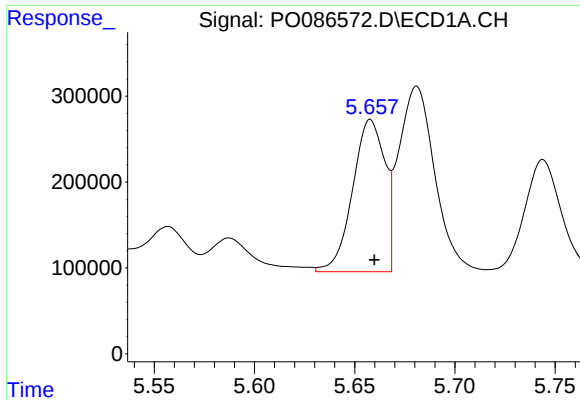
#2 Decachlorobiphenyl

R.T.: 10.326 min  
Delta R.T.: 0.000 min  
Response: 1107964  
Conc: 20.40 ng/ml



#2 Decachlorobiphenyl

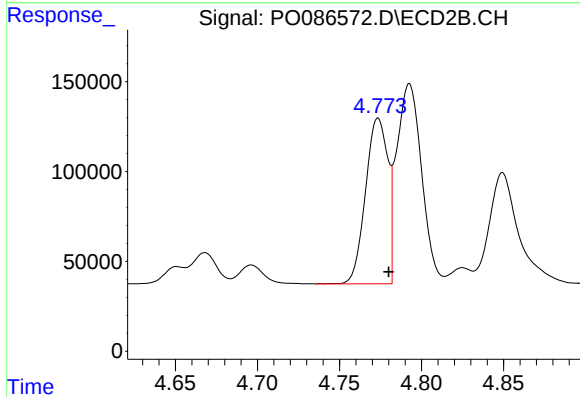
R.T.: 8.722 min  
Delta R.T.: -0.032 min  
Response: 644374  
Conc: 18.52 ng/ml



#3 AR-1016-1

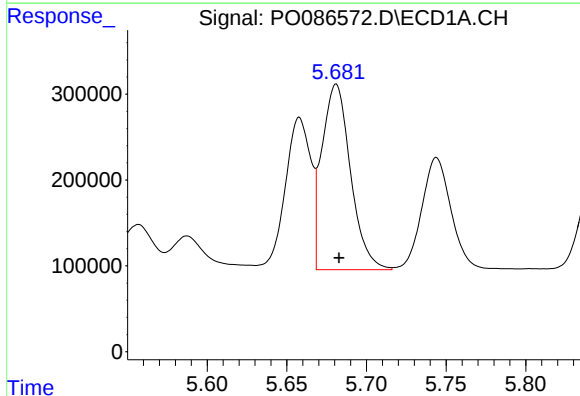
R.T.: 5.658 min  
Delta R.T.: -0.002 min  
Response: 1994129  
Conc: 623.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P030-SS003-0006-01MS



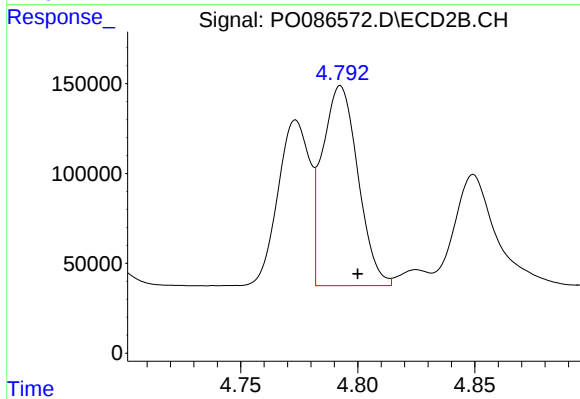
#3 AR-1016-1

R.T.: 4.774 min  
Delta R.T.: -0.006 min  
Response: 869365  
Conc: 556.66 ng/ml



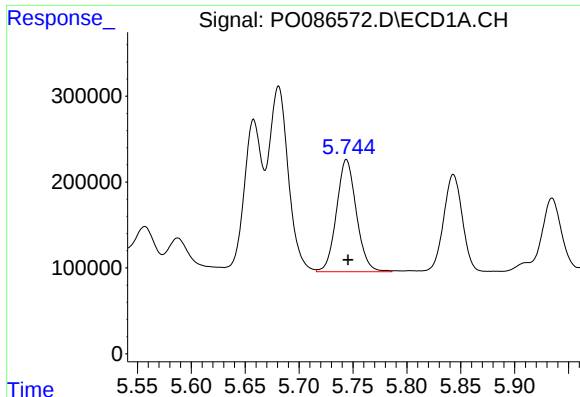
#4 AR-1016-2

R.T.: 5.681 min  
Delta R.T.: -0.002 min  
Response: 2703896  
Conc: 608.24 ng/ml



#4 AR-1016-2

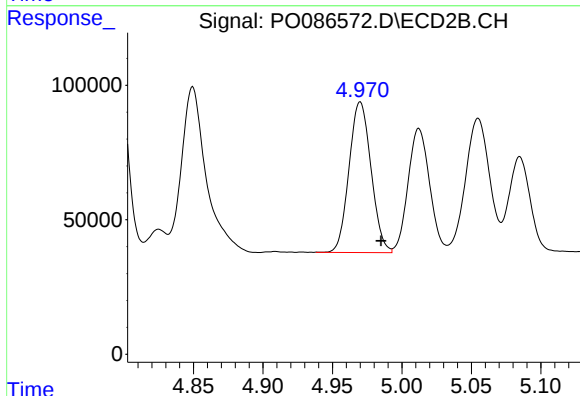
R.T.: 4.793 min  
Delta R.T.: -0.007 min  
Response: 1175722  
Conc: 561.48 ng/ml



#5 AR-1016-3

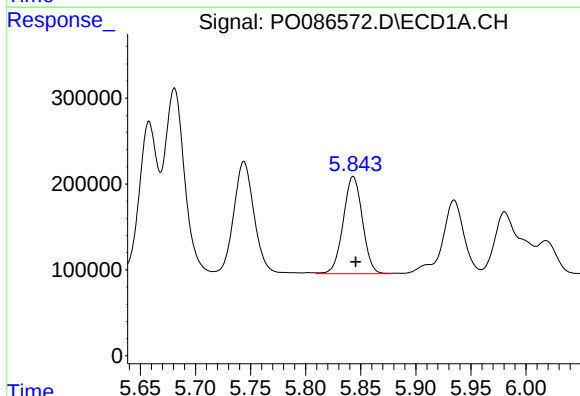
R.T.: 5.744 min  
Delta R.T.: -0.001 min  
Response: 1681330  
Conc: 613.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P030-SS003-0006-01MS



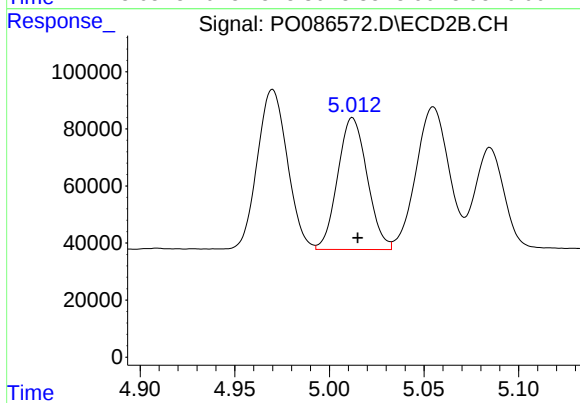
#5 AR-1016-3

R.T.: 4.970 min  
Delta R.T.: -0.015 min  
Response: 617069  
Conc: 558.25 ng/ml



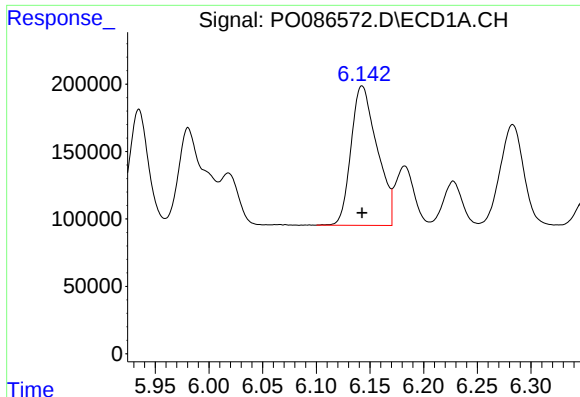
#6 AR-1016-4

R.T.: 5.843 min  
Delta R.T.: -0.002 min  
Response: 1371977  
Conc: 618.97 ng/ml



#6 AR-1016-4

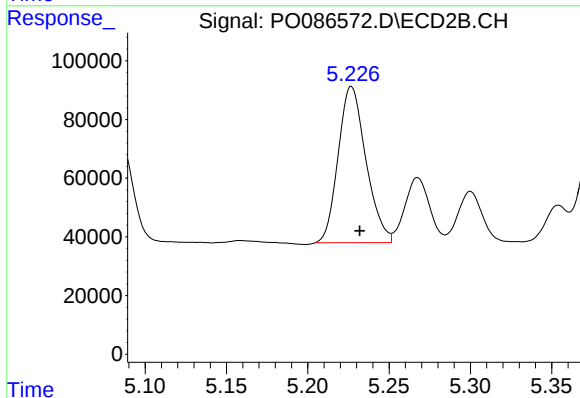
R.T.: 5.012 min  
Delta R.T.: -0.003 min  
Response: 500482  
Conc: 542.90 ng/ml



#7 AR-1016-5

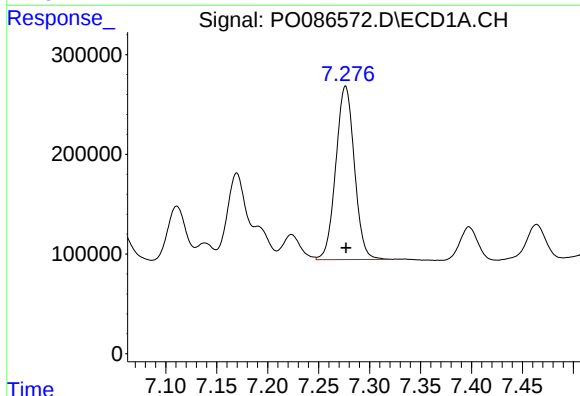
R.T.: 6.143 min  
Delta R.T.: 0.000 min  
Response: 1744081  
Conc: 841.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P030-SS003-0006-01MS



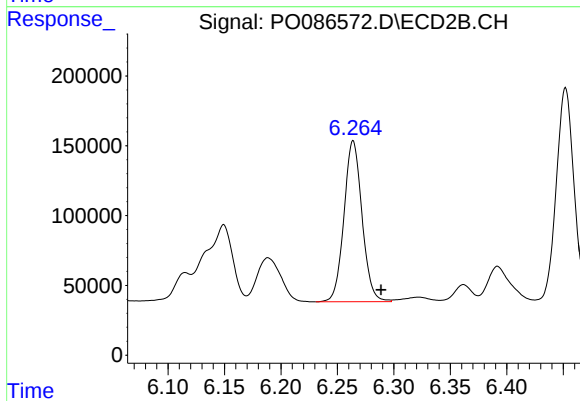
#7 AR-1016-5

R.T.: 5.227 min  
Delta R.T.: -0.005 min  
Response: 632363  
Conc: 560.03 ng/ml



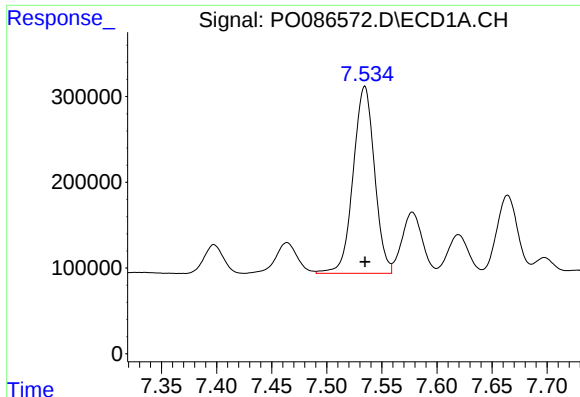
#31 AR-1260-1

R.T.: 7.276 min  
Delta R.T.: 0.000 min  
Response: 2212562  
Conc: 731.08 ng/ml



#31 AR-1260-1

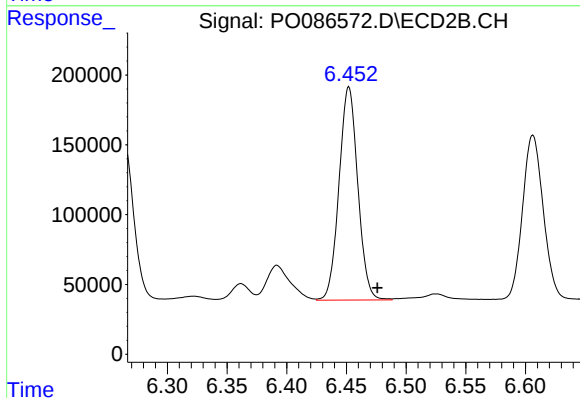
R.T.: 6.264 min  
Delta R.T.: -0.025 min  
Response: 1283587  
Conc: 659.49 ng/ml



#32 AR-1260-2

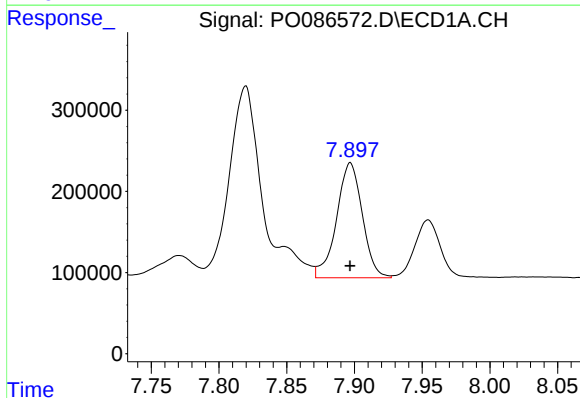
R.T.: 7.535 min  
Delta R.T.: 0.000 min  
Response: 2946117  
Conc: 814.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P030-SS003-0006-01MS



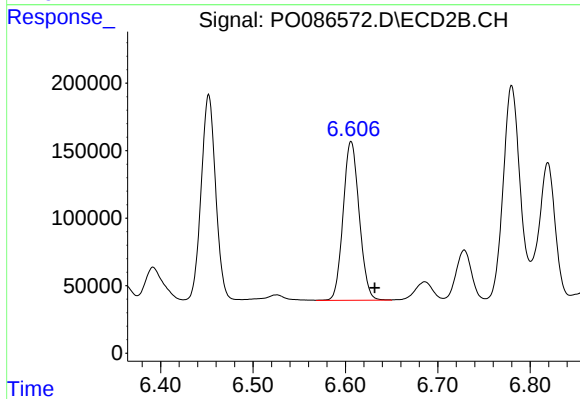
#32 AR-1260-2

R.T.: 6.452 min  
Delta R.T.: -0.024 min  
Response: 1672197  
Conc: 711.48 ng/ml



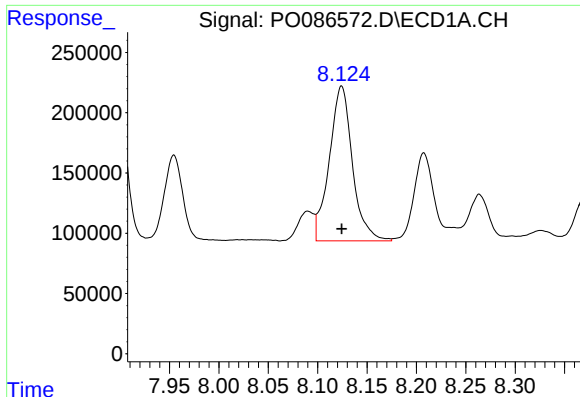
#33 AR-1260-3

R.T.: 7.897 min  
Delta R.T.: 0.000 min  
Response: 1874222  
Conc: 679.07 ng/ml



#33 AR-1260-3

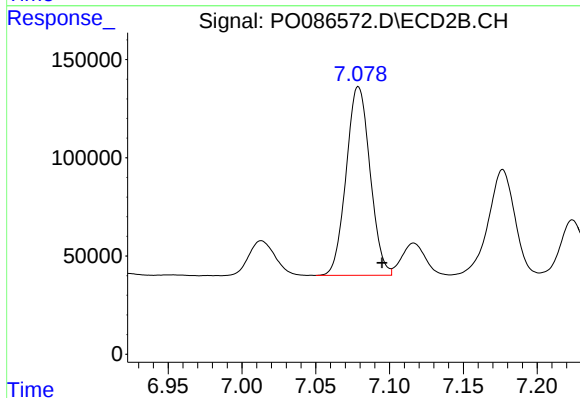
R.T.: 6.606 min  
Delta R.T.: -0.026 min  
Response: 1422102  
Conc: 661.36 ng/ml



#34 AR-1260-4

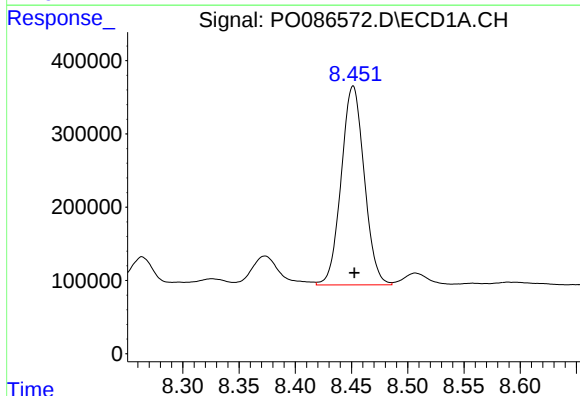
R.T.: 8.124 min  
Delta R.T.: 0.000 min  
Response: 2092089  
Conc: 620.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P030-SS003-0006-01MS



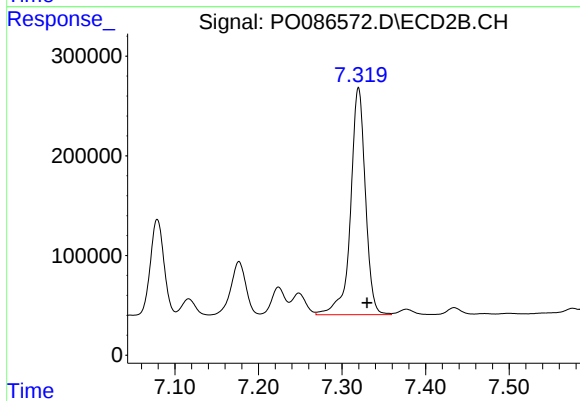
#34 AR-1260-4

R.T.: 7.079 min  
Delta R.T.: -0.016 min  
Response: 1081324  
Conc: 600.52 ng/ml



#35 AR-1260-5

R.T.: 8.451 min  
Delta R.T.: -0.001 min  
Response: 3866581  
Conc: 626.60 ng/ml



#35 AR-1260-5

R.T.: 7.320 min  
Delta R.T.: -0.010 min  
Response: 2807968  
Conc: 648.22 ng/ml