

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0070820\  
 Data File : P0069436.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Jul 2020 10:48  
 Operator : DD\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 08 11:02:29 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0070820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 08 10:49:10 2020  
 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... | 4.392  | 3.562 | 198093 | 225818 | 5.332  | 5.872    |
| 2)                          | SA Decachlor... | 10.053 | 8.774 | 325029 | 357870 | 5.513  | 6.746    |
| Target Compounds            |                 |        |       |        |        |        |          |
| 3)                          | L1 AR-1016-1    | 5.701  | 4.795 | 97717  | 99681  | 55.816 | 62.160   |
| 4)                          | L1 AR-1016-2    | 5.723  | 4.813 | 132279 | 132098 | 52.753 | 58.810   |
| 5)                          | L1 AR-1016-3    | 5.787  | 4.999 | 81337  | 72885  | 53.849 | 59.357   |
| 6)                          | L1 AR-1016-4    | 5.892  | 5.056 | 68386  | 59653  | 53.510 | 55.919   |
| 7)                          | L1 AR-1016-5    | 6.204  | 5.278 | 75081  | 74349  | 59.045 | 56.911   |
| 31)                         | L7 AR-1260-1    | 7.366  | 6.364 | 133322 | 161862 | 50.883 | 65.066 # |
| 32)                         | L7 AR-1260-2    | 7.633  | 6.564 | 187118 | 199423 | 53.483 | 64.448   |
| 33)                         | L7 AR-1260-3    | 7.992  | 6.713 | 149930 | 182321 | 52.348 | 62.995   |
| 34)                         | L7 AR-1260-4    | 8.219  | 7.192 | 152717 | 150727 | 51.965 | 58.844   |
| 35)                         | L7 AR-1260-5    | 8.534  | 7.443 | 345417 | 370175 | 51.318 | 60.094   |
| -----                       |                 |        |       |        |        |        |          |

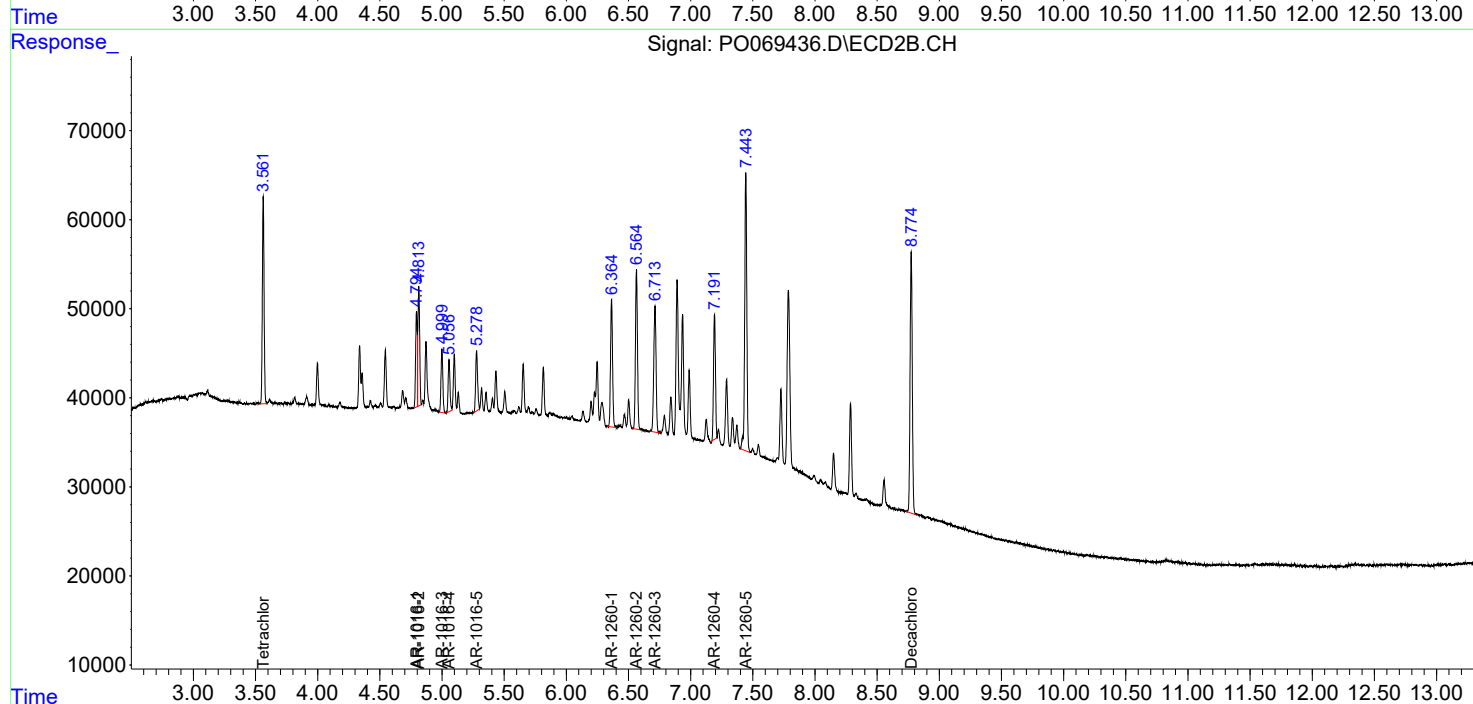
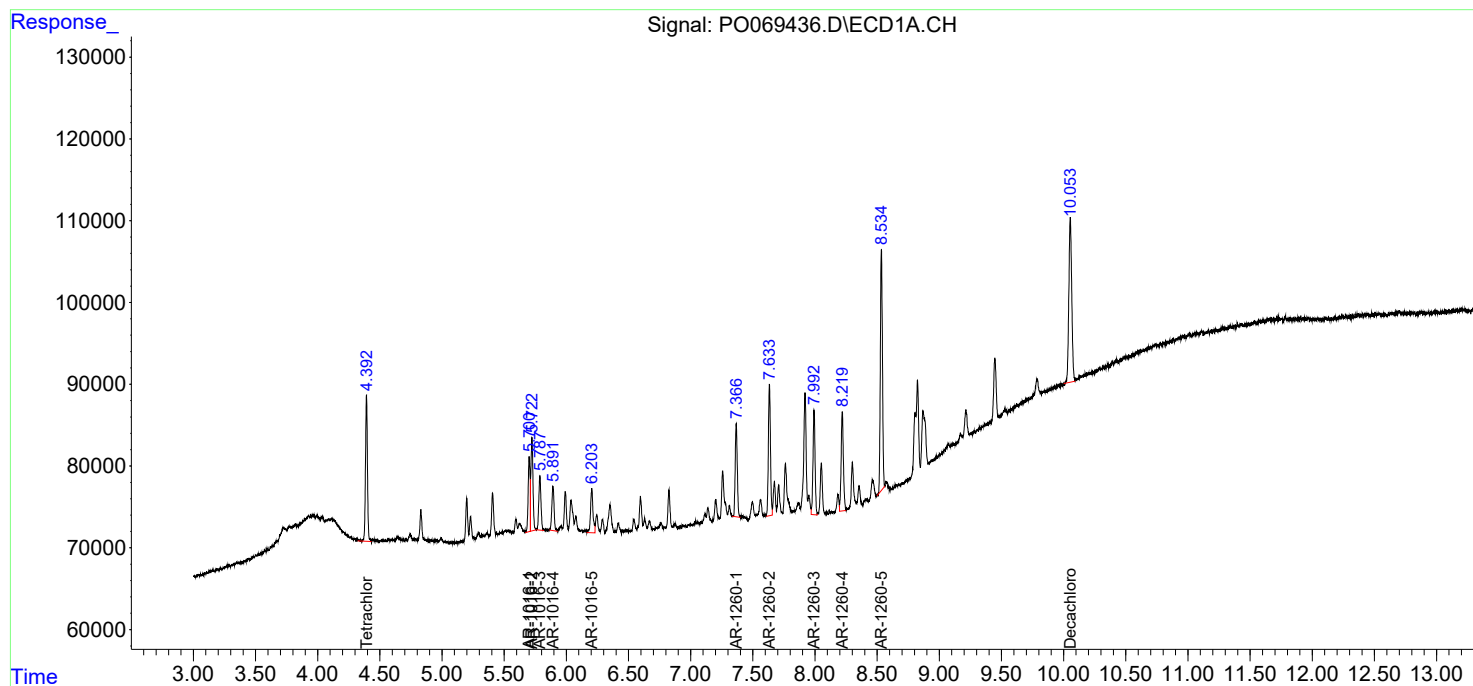
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

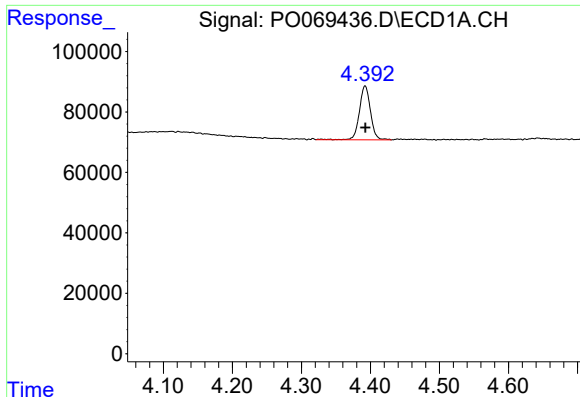
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0070820\  
Data File : P0069436.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Jul 2020 10:48  
Operator : DD\AJ  
Sample : AR1660ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :

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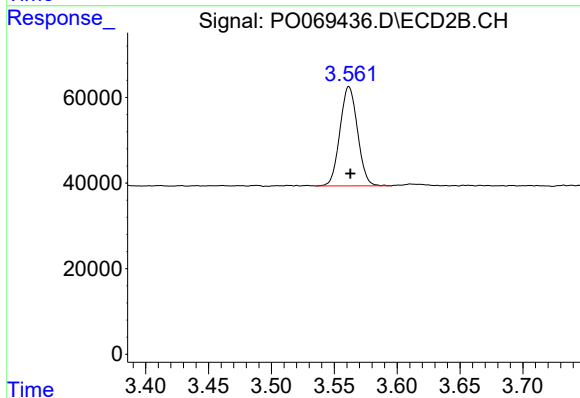




#1 Tetrachloro-m-xylene

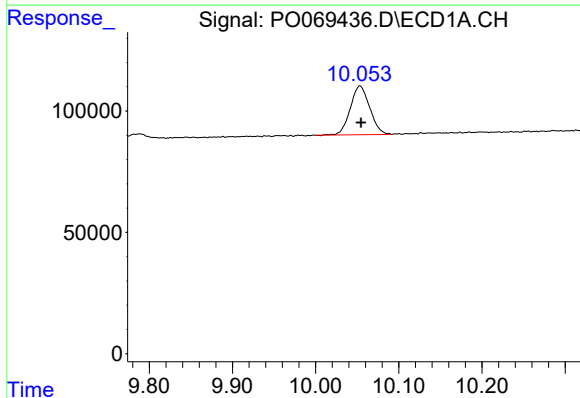
R.T.: 4.392 min  
Delta R.T.: 0.000 min  
Response: 198093  
Conc: 5.33 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



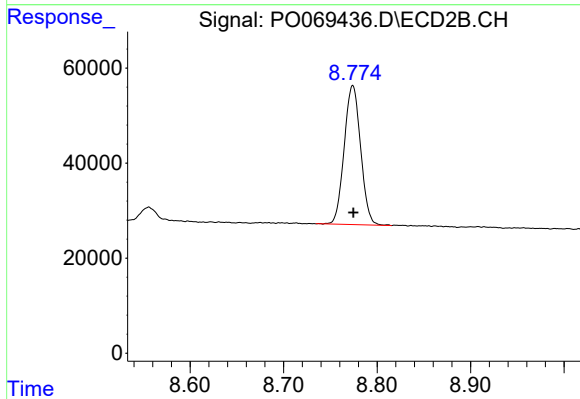
#1 Tetrachloro-m-xylene

R.T.: 3.562 min  
Delta R.T.: -0.001 min  
Response: 225818  
Conc: 5.87 ng/ml



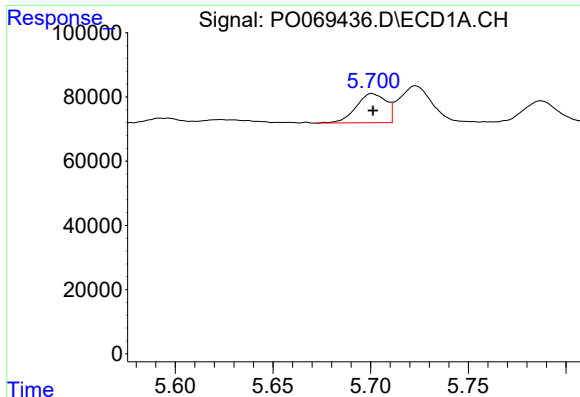
#2 Decachlorobiphenyl

R.T.: 10.053 min  
Delta R.T.: -0.001 min  
Response: 325029  
Conc: 5.51 ng/ml



#2 Decachlorobiphenyl

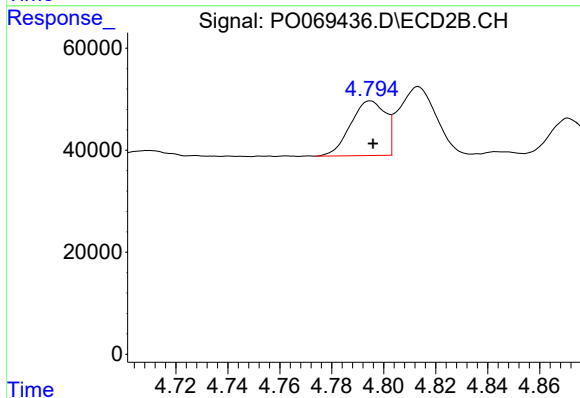
R.T.: 8.774 min  
Delta R.T.: 0.000 min  
Response: 357870  
Conc: 6.75 ng/ml



#3 AR-1016-1

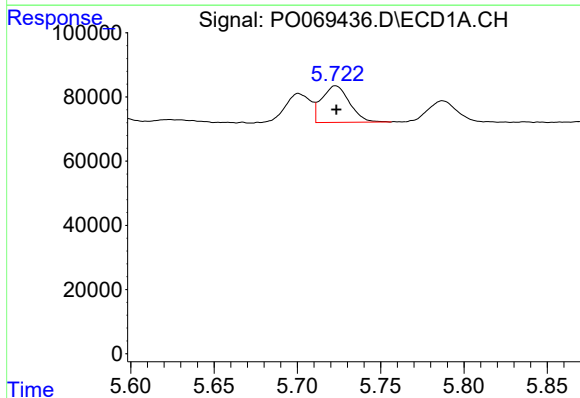
R.T.: 5.701 min  
Delta R.T.: 0.000 min  
Response: 97717  
Conc: 55.82 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



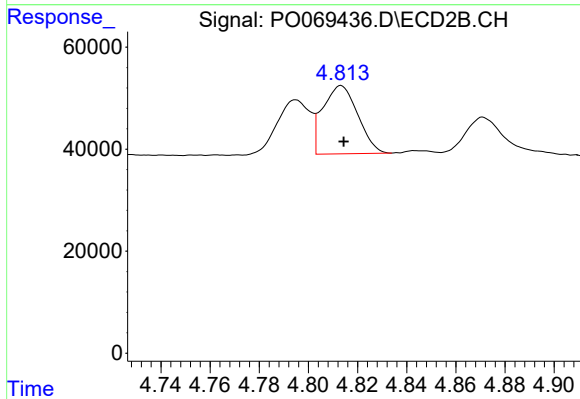
#3 AR-1016-1

R.T.: 4.795 min  
Delta R.T.: 0.000 min  
Response: 99681  
Conc: 62.16 ng/ml



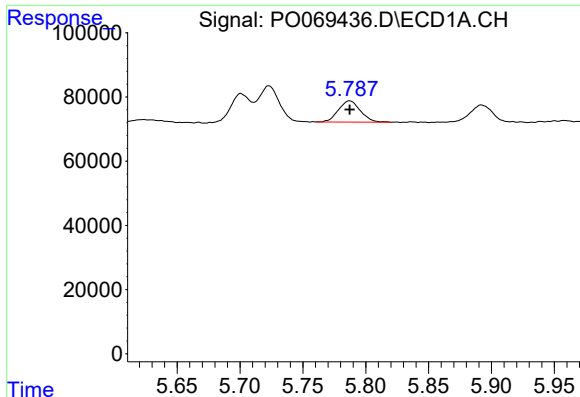
#4 AR-1016-2

R.T.: 5.723 min  
Delta R.T.: 0.000 min  
Response: 132279  
Conc: 52.75 ng/ml



#4 AR-1016-2

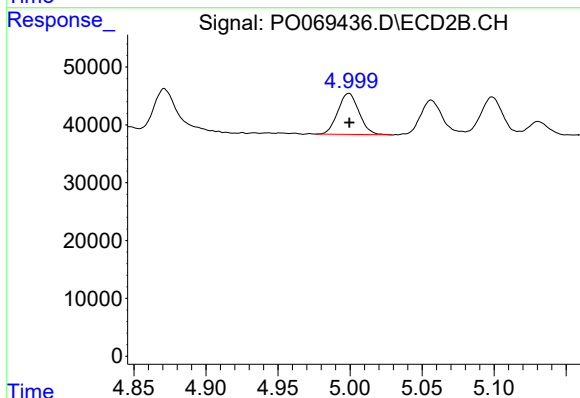
R.T.: 4.813 min  
Delta R.T.: 0.000 min  
Response: 132098  
Conc: 58.81 ng/ml



#5 AR-1016-3

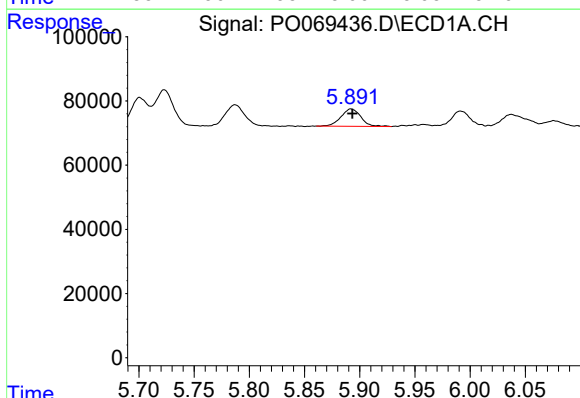
R.T.: 5.787 min  
Delta R.T.: 0.000 min  
Response: 81337  
Conc: 53.85 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



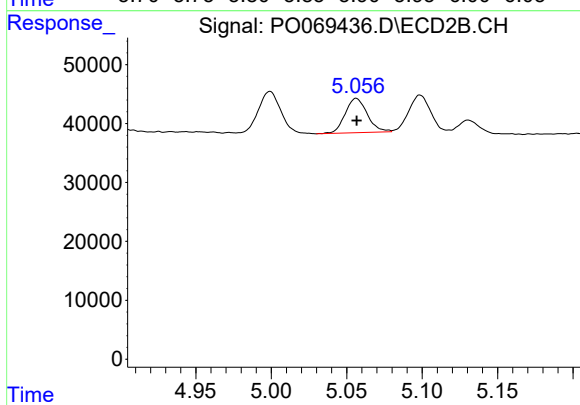
#5 AR-1016-3

R.T.: 4.999 min  
Delta R.T.: 0.000 min  
Response: 72885  
Conc: 59.36 ng/ml



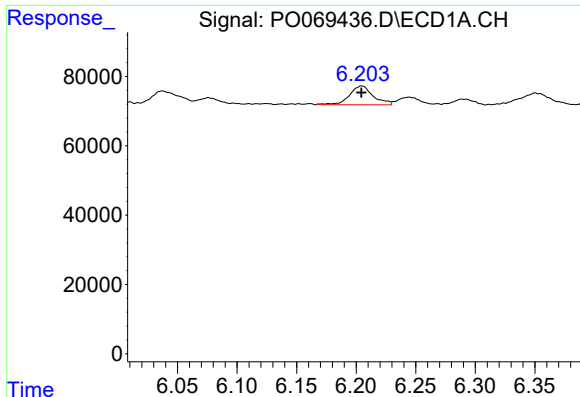
#6 AR-1016-4

R.T.: 5.892 min  
Delta R.T.: -0.001 min  
Response: 68386  
Conc: 53.51 ng/ml



#6 AR-1016-4

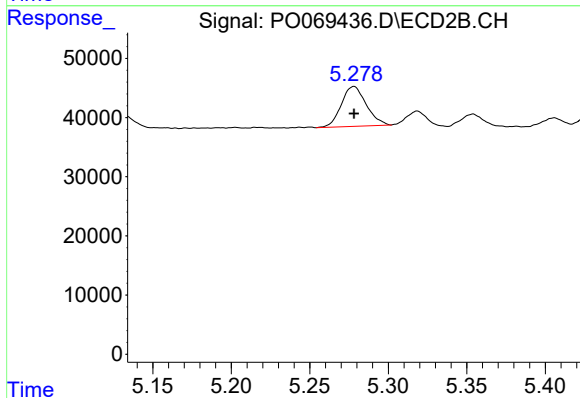
R.T.: 5.056 min  
Delta R.T.: 0.000 min  
Response: 59653  
Conc: 55.92 ng/ml



#7 AR-1016-5

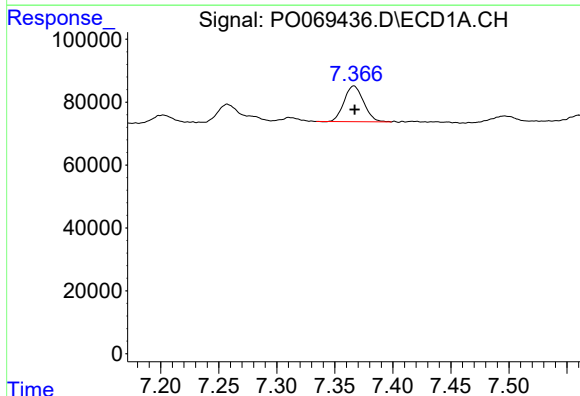
R.T.: 6.204 min  
Delta R.T.: 0.000 min  
Response: 75081  
Conc: 59.05 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



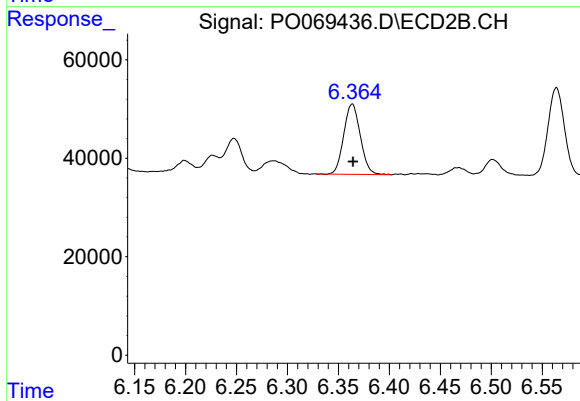
#7 AR-1016-5

R.T.: 5.278 min  
Delta R.T.: 0.000 min  
Response: 74349  
Conc: 56.91 ng/ml



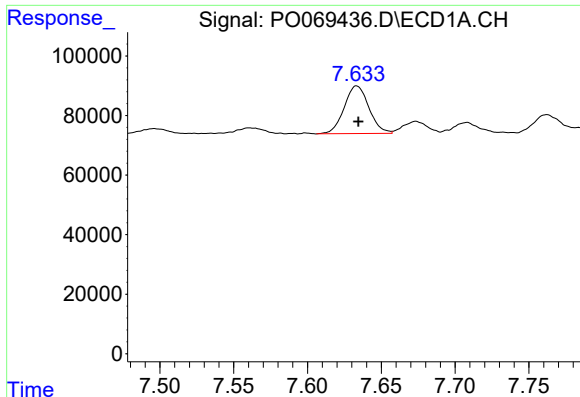
#31 AR-1260-1

R.T.: 7.366 min  
Delta R.T.: 0.000 min  
Response: 133322  
Conc: 50.88 ng/ml



#31 AR-1260-1

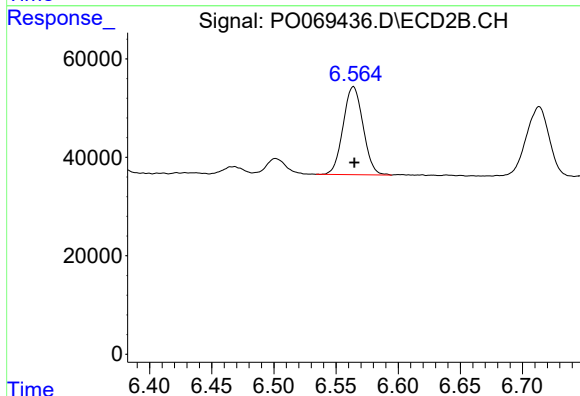
R.T.: 6.364 min  
Delta R.T.: 0.000 min  
Response: 161862  
Conc: 65.07 ng/ml



#32 AR-1260-2

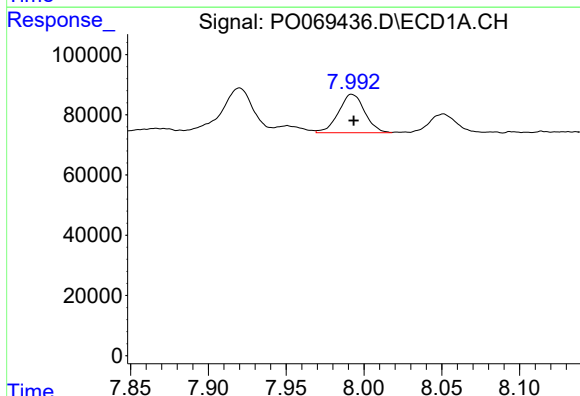
R.T.: 7.633 min  
Delta R.T.: -0.001 min  
Response: 187118  
Conc: 53.48 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



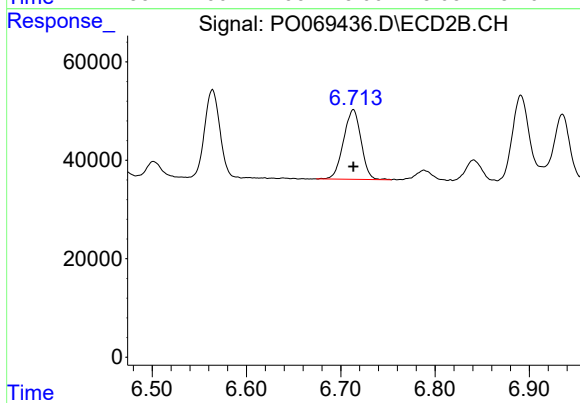
#32 AR-1260-2

R.T.: 6.564 min  
Delta R.T.: 0.000 min  
Response: 199423  
Conc: 64.45 ng/ml



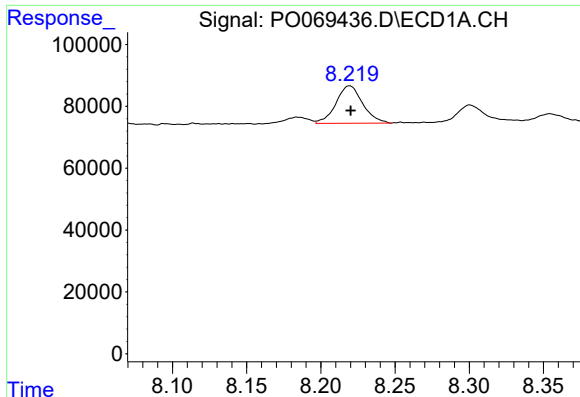
#33 AR-1260-3

R.T.: 7.992 min  
Delta R.T.: -0.001 min  
Response: 149930  
Conc: 52.35 ng/ml



#33 AR-1260-3

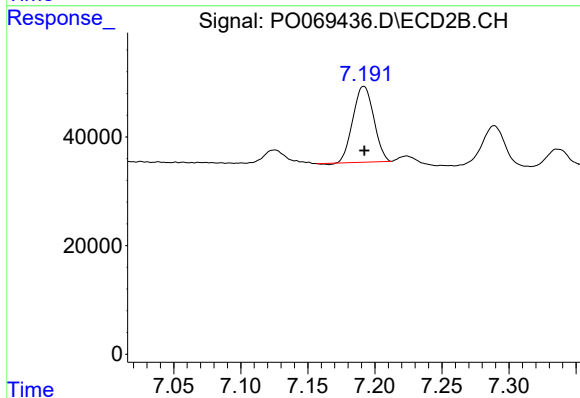
R.T.: 6.713 min  
Delta R.T.: 0.000 min  
Response: 182321  
Conc: 63.00 ng/ml



#34 AR-1260-4

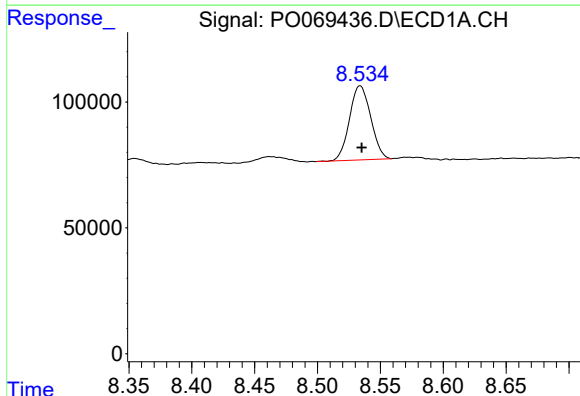
R.T.: 8.219 min  
Delta R.T.: 0.000 min  
Response: 152717  
Conc: 51.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



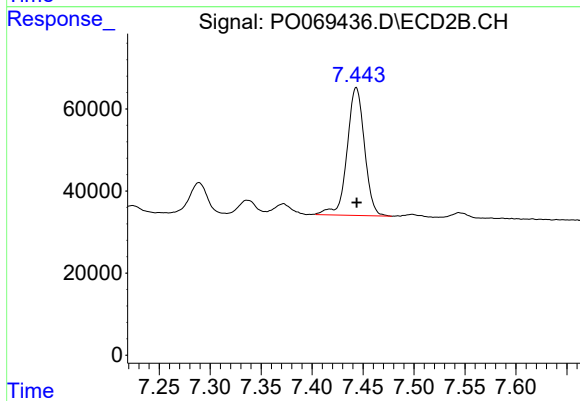
#34 AR-1260-4

R.T.: 7.192 min  
Delta R.T.: 0.000 min  
Response: 150727  
Conc: 58.84 ng/ml



#35 AR-1260-5

R.T.: 8.534 min  
Delta R.T.: -0.001 min  
Response: 345417  
Conc: 51.32 ng/ml



#35 AR-1260-5

R.T.: 7.443 min  
Delta R.T.: 0.000 min  
Response: 370175  
Conc: 60.09 ng/ml