

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090518\  
 Data File : P0048765.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Sep 2018 19:26  
 Operator : SM/SJ  
 Sample : J4720-01MS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 BZTRANS-1MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 06 02:20:40 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090418.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 05 03:48:40 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... | 4.450  | 3.531 | 3071961  | 3127443  | 25.460   | 20.009    |
| 2)                          | SA Decachlor... | 10.193 | 8.467 | 2258408  | 2565411  | 16.186   | 17.351    |
| Target Compounds            |                 |        |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 5.160  | 4.194 | 697636   | 819652   | 214.856  | 189.135   |
| 4)                          | L1 AR-1016-2    | 5.354  | 4.601 | 707583   | 1160782  | 205.739  | 180.269   |
| 5)                          | L1 AR-1016-3    | 5.622  | 4.620 | 1016564  | 1493056  | 201.332  | 176.824   |
| 6)                          | L1 AR-1016-4    | 5.708  | 4.674 | 989909   | 923036   | 215.074  | 157.123 # |
| 7)                          | L1 AR-1016-5    | 6.099  | 5.045 | 2521377  | 2877617  | 649.649  | 556.618   |
| 31)                         | L7 AR-1260-1    | 7.224  | 6.067 | 22081846 | 24032882 | 2680.210 | 2308.582  |
| 32)                         | L7 AR-1260-2    | 7.481  | 6.252 | 18698231 | 18370175 | 1902.827 | 1466.960  |
| 33)                         | L7 AR-1260-3    | 7.765  | 6.406 | 23321230 | 23113066 | 1954.496 | 1948.117  |
| 34)                         | L7 AR-1260-4    | 8.064  | 6.874 | 23637235 | 22216857 | 2753.969 | 2348.243  |
| 35)                         | L7 AR-1260-5    | 8.386  | 7.113 | 42736298 | 46095720 | 2574.204 | 2122.774  |
| -----                       |                 |        |       |          |          |          |           |

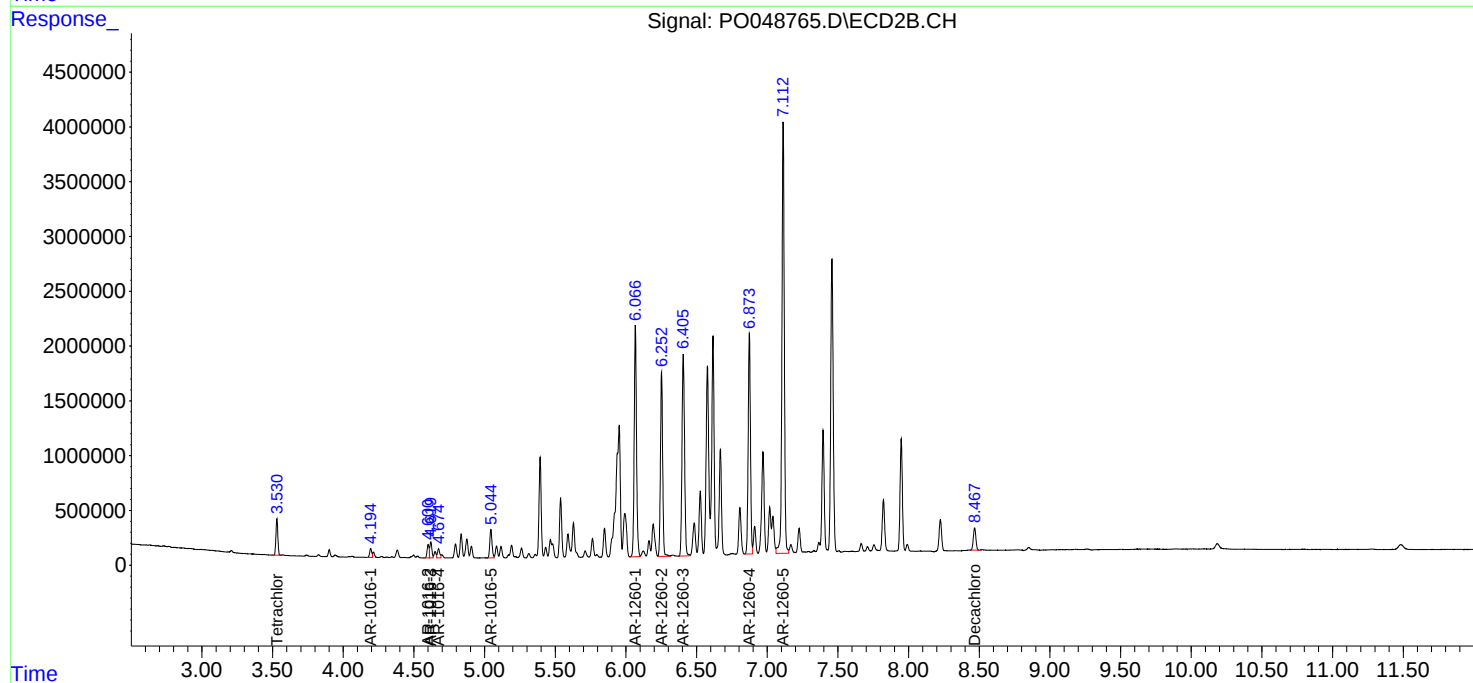
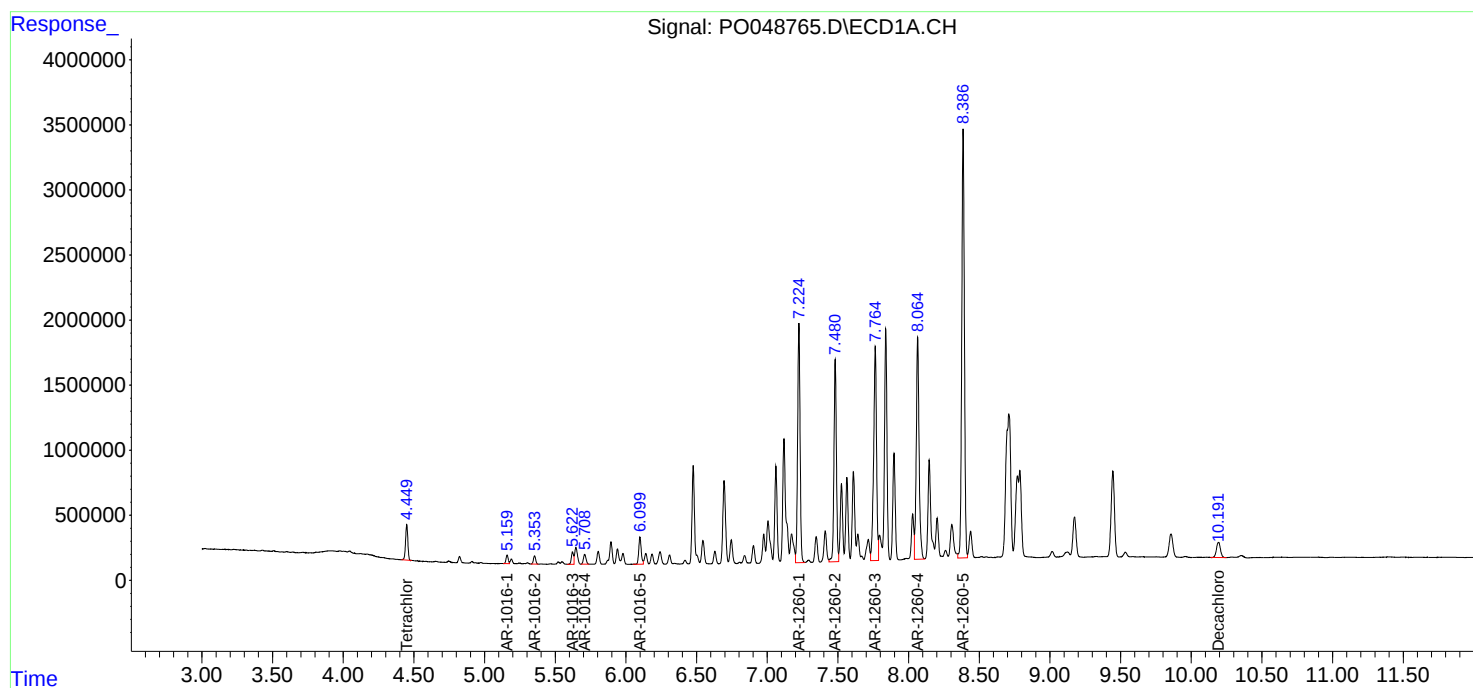
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

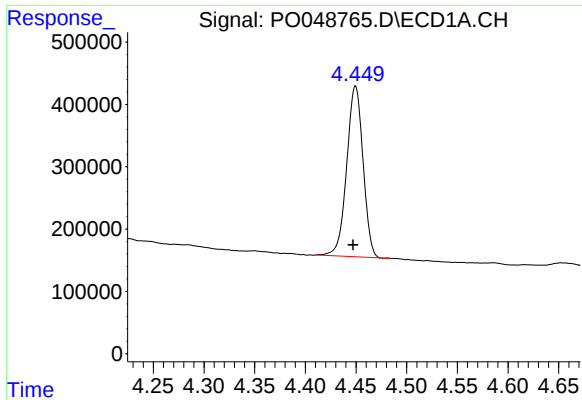
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ALS Vial : 16 Sample Multiplier: 1

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ECD\_O  
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BZTRANS-1MS

Integration File signal 1: autoint1.e  
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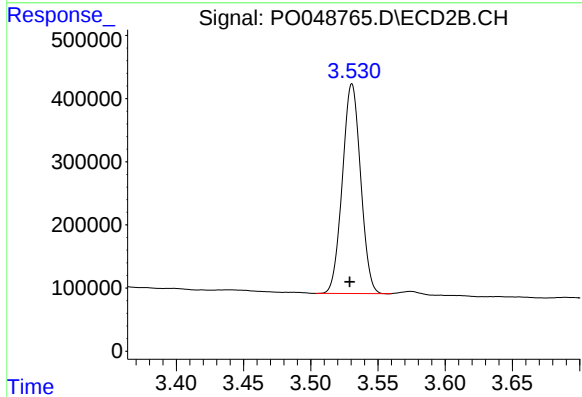




#1 Tetrachloro-m-xylene

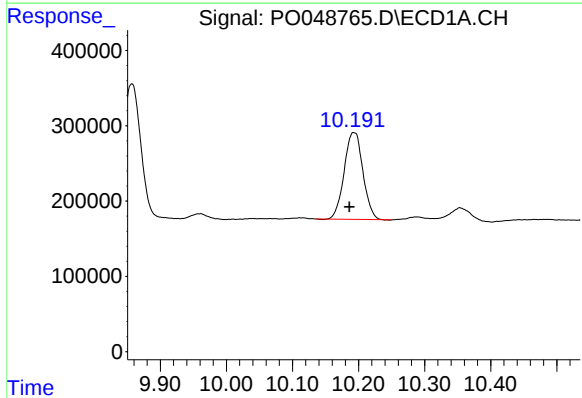
R.T.: 4.450 min  
Delta R.T.: 0.003 min  
Response: 3071961  
Conc: 25.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BZTRANS-1MS



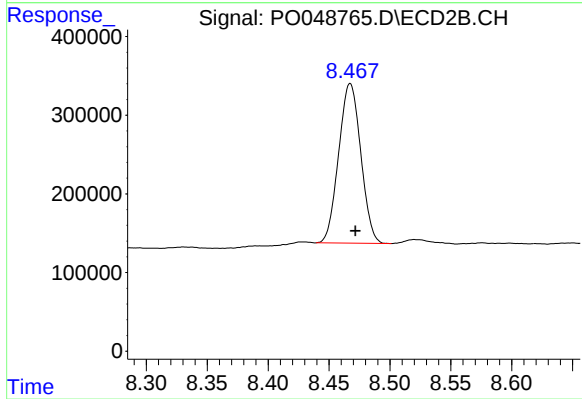
#1 Tetrachloro-m-xylene

R.T.: 3.531 min  
Delta R.T.: 0.002 min  
Response: 3127443  
Conc: 20.01 ng/ml



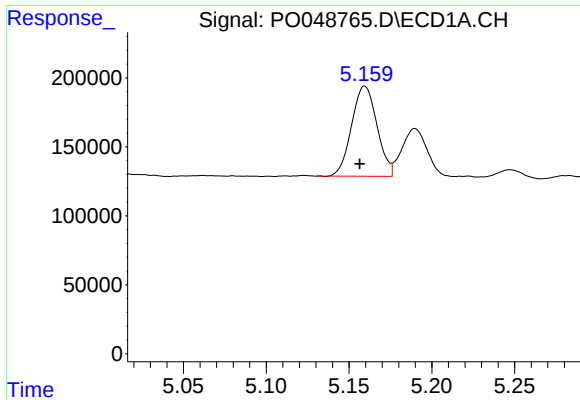
#2 Decachlorobiphenyl

R.T.: 10.193 min  
Delta R.T.: 0.007 min  
Response: 2258408  
Conc: 16.19 ng/ml



#2 Decachlorobiphenyl

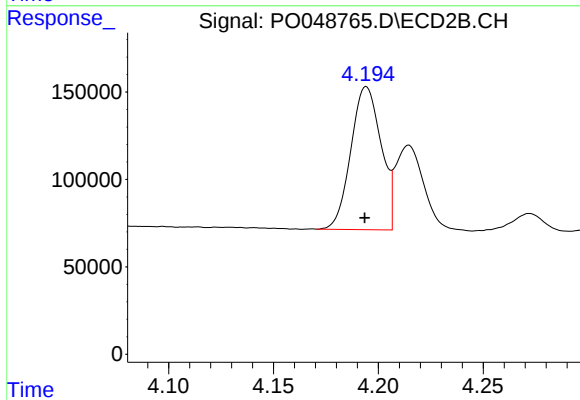
R.T.: 8.467 min  
Delta R.T.: -0.004 min  
Response: 2565411  
Conc: 17.35 ng/ml



#3 AR-1016-1

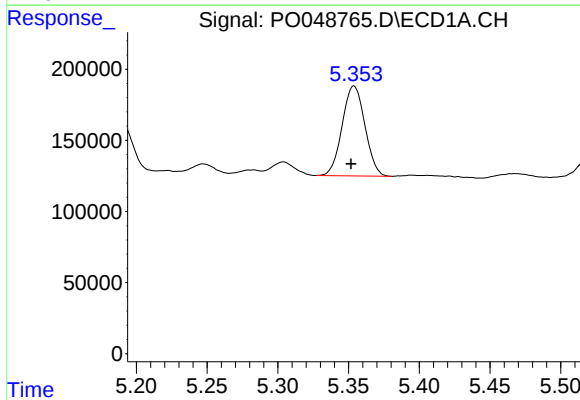
R.T.: 5.160 min  
Delta R.T.: 0.003 min  
Response: 697636  
Conc: 214.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BZTRANS-1MS



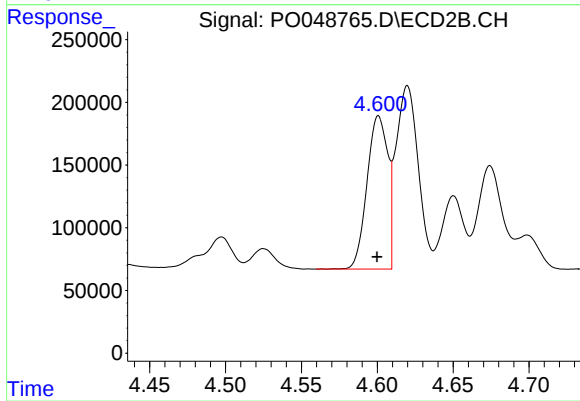
#3 AR-1016-1

R.T.: 4.194 min  
Delta R.T.: 0.000 min  
Response: 819652  
Conc: 189.14 ng/ml



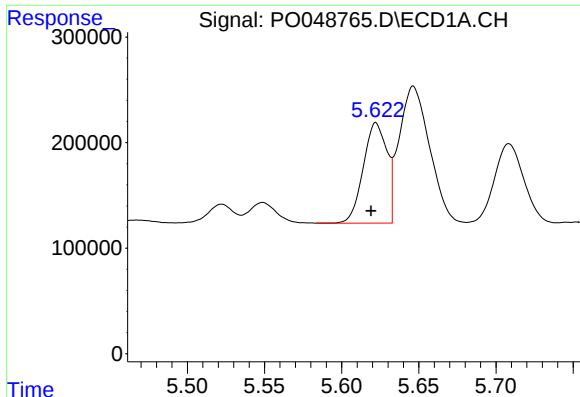
#4 AR-1016-2

R.T.: 5.354 min  
Delta R.T.: 0.002 min  
Response: 707583  
Conc: 205.74 ng/ml



#4 AR-1016-2

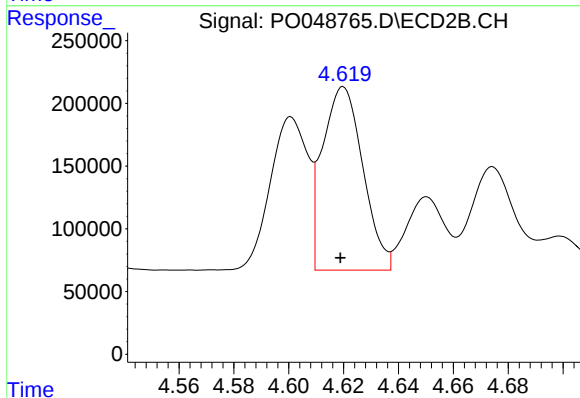
R.T.: 4.601 min  
Delta R.T.: 0.001 min  
Response: 1160782  
Conc: 180.27 ng/ml



#5 AR-1016-3

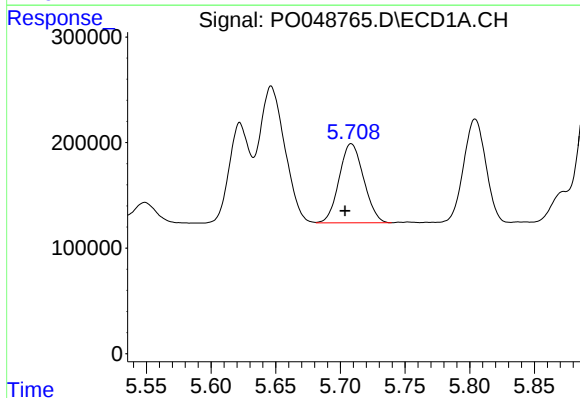
R.T.: 5.622 min  
Delta R.T.: 0.003 min  
Response: 1016564  
Conc: 201.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BZTRANS-1MS



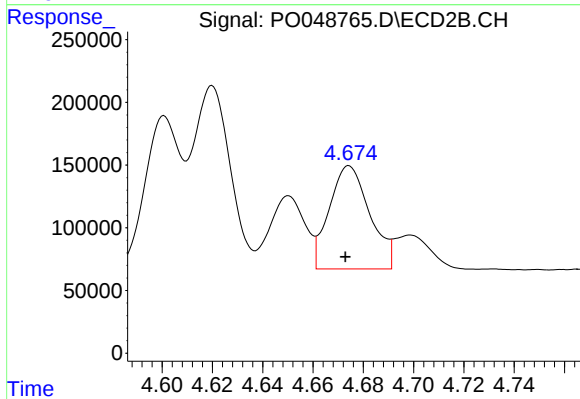
#5 AR-1016-3

R.T.: 4.620 min  
Delta R.T.: 0.001 min  
Response: 1493056  
Conc: 176.82 ng/ml



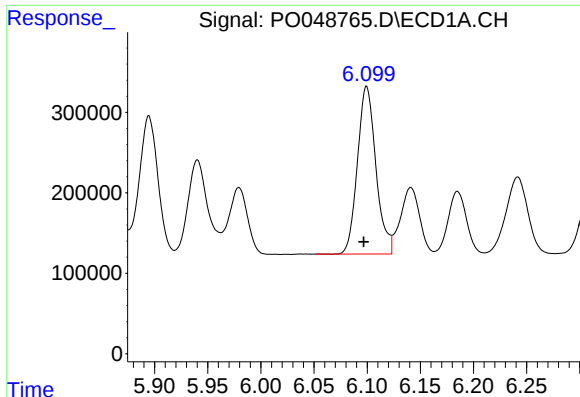
#6 AR-1016-4

R.T.: 5.708 min  
Delta R.T.: 0.005 min  
Response: 989909  
Conc: 215.07 ng/ml



#6 AR-1016-4

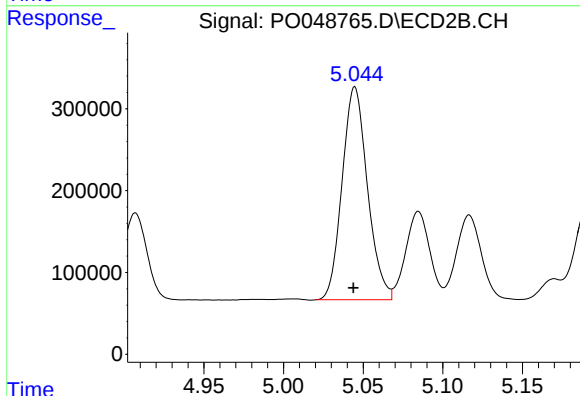
R.T.: 4.674 min  
Delta R.T.: 0.001 min  
Response: 923036  
Conc: 157.12 ng/ml



#7 AR-1016-5

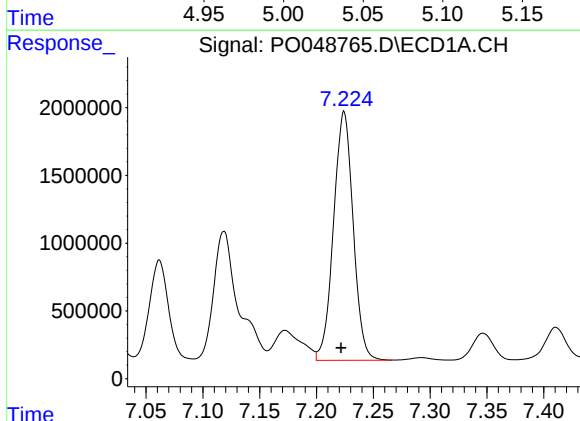
R.T.: 6.099 min  
Delta R.T.: 0.003 min  
Response: 2521377  
Conc: 649.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BZTRANS-1MS



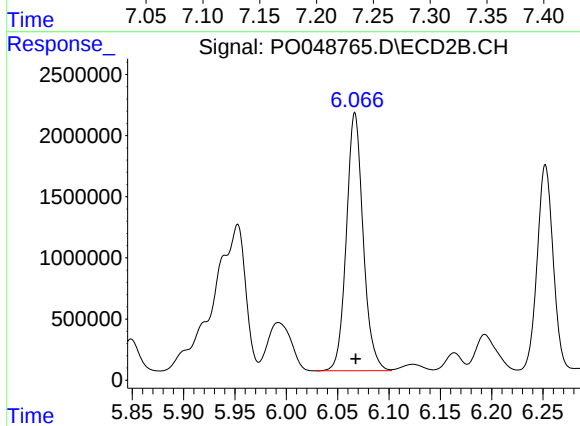
#7 AR-1016-5

R.T.: 5.045 min  
Delta R.T.: 0.000 min  
Response: 2877617  
Conc: 556.62 ng/ml



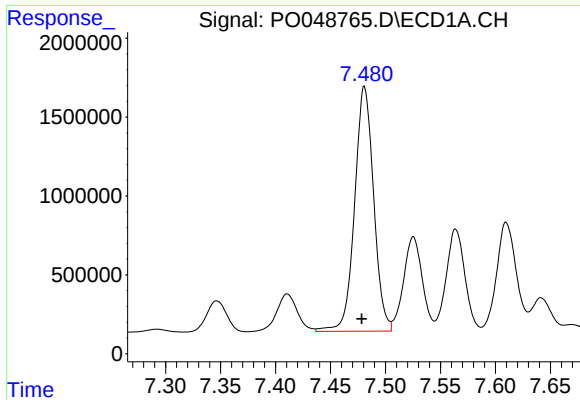
#31 AR-1260-1

R.T.: 7.224 min  
Delta R.T.: 0.003 min  
Response: 22081846  
Conc: 2680.21 ng/ml



#31 AR-1260-1

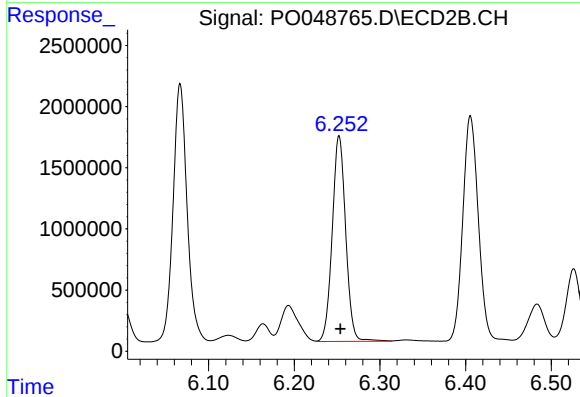
R.T.: 6.067 min  
Delta R.T.: 0.000 min  
Response: 24032882  
Conc: 2308.58 ng/ml



#32 AR-1260-2

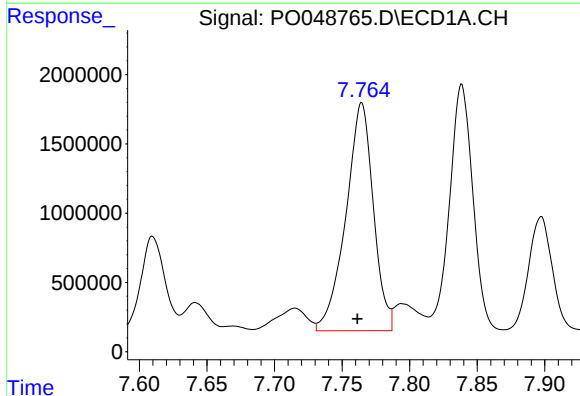
R.T.: 7.481 min  
Delta R.T.: 0.002 min  
Response: 18698231  
Conc: 1902.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BZTRANS-1MS



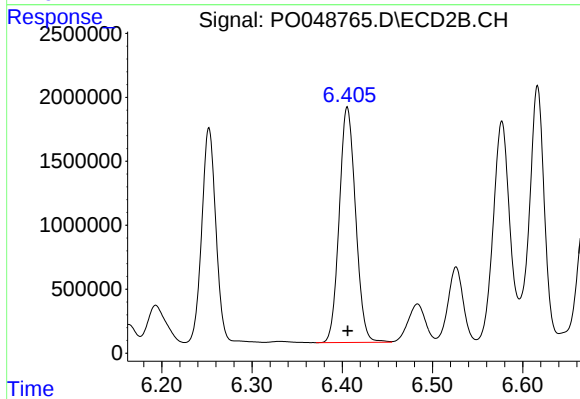
#32 AR-1260-2

R.T.: 6.252 min  
Delta R.T.: -0.002 min  
Response: 18370175  
Conc: 1466.96 ng/ml



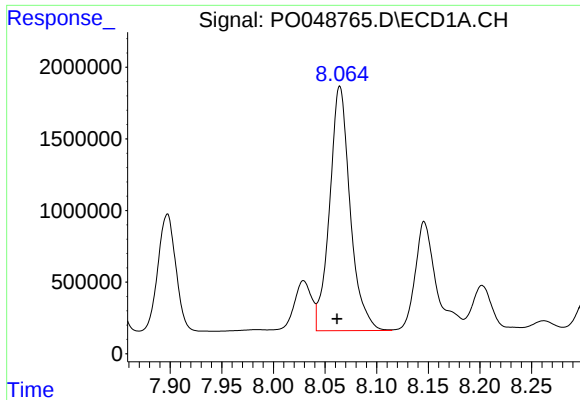
#33 AR-1260-3

R.T.: 7.765 min  
Delta R.T.: 0.003 min  
Response: 23321230  
Conc: 1954.50 ng/ml



#33 AR-1260-3

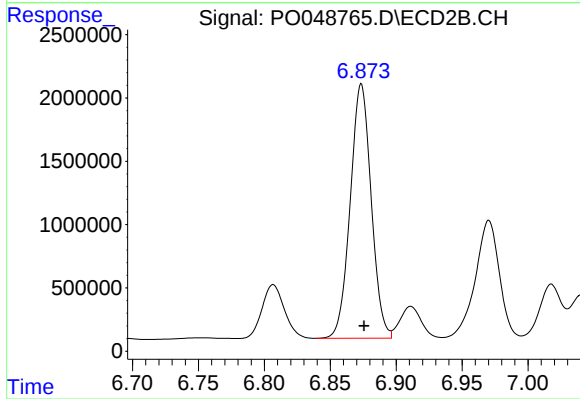
R.T.: 6.406 min  
Delta R.T.: 0.000 min  
Response: 23113066  
Conc: 1948.12 ng/ml



#34 AR-1260-4

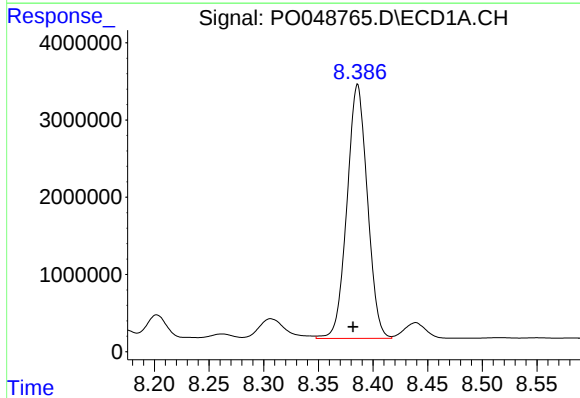
R.T.: 8.064 min  
Delta R.T.: 0.003 min  
Response: 23637235  
Conc: 2753.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BZTRANS-1MS



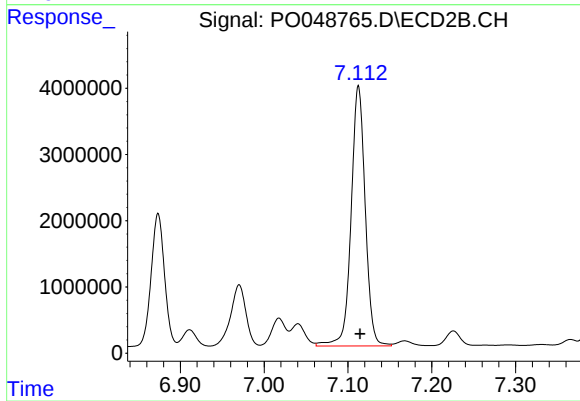
#34 AR-1260-4

R.T.: 6.874 min  
Delta R.T.: -0.002 min  
Response: 22216857  
Conc: 2348.24 ng/ml



#35 AR-1260-5

R.T.: 8.386 min  
Delta R.T.: 0.004 min  
Response: 42736298  
Conc: 2574.20 ng/ml



#35 AR-1260-5

R.T.: 7.113 min  
Delta R.T.: -0.002 min  
Response: 46095720  
Conc: 2122.77 ng/ml