

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011921\  
 Data File : P0074946.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Jan 2021 15:18  
 Operator : AJ/MA  
 Sample : M1108-09  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 DUP-24

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 20 03:47:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 12 06:02:45 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... | 4.929  | 4.002 | 2311185  | 1251131  | 21.903   | 22.241     |
| 2)                          | SA Decachlor... | 10.943 | 9.254 | 8454027  | 3951352  | 83.297   | 71.968     |
|                             |                 |        |       |          |          |          |            |
| Target Compounds            |                 |        |       |          |          |          |            |
| 26)                         | L6 AR-1254-1    | 7.165  | 6.111 | 1383016  | 914232   | 314.455  | 253.109    |
| 27)                         | L6 AR-1254-2    | 7.395  | 6.269 | 2699959  | 1087838  | 396.425  | 349.053    |
| 28)                         | L6 AR-1254-3    | 7.777  | 6.686 | 3212236  | 2009402  | 457.953  | 409.754    |
| 29)                         | L6 AR-1254-4    | 8.074  | 6.924 | 2987284  | 1476579  | 492.571  | 425.799    |
| 30)                         | L6 AR-1254-5    | 8.503  | 7.350 | 3951917  | 2115886  | 680.317  | 467.502 #  |
| 41)                         | L9 AR-1268-1    | 9.443  | 8.182 | 43034942 | 18918869 | 2303.373 | 1689.977 # |
| 42)                         | L9 AR-1268-2    | 9.540  | 8.246 | 29564292 | 14530523 | 1852.988 | 1518.784   |
| 43)                         | L9 AR-1268-3    | 9.763  | 8.451 | 28376929 | 13167707 | 1998.095 | 1584.779   |
| 44)                         | L9 AR-1268-4    | 10.202 | 8.739 | 7450369  | 3571535  | 1271.711 | 1029.513   |
| 45)                         | L9 AR-1268-5    | 10.612 | 9.016 | 78109831 | 36731560 | 1869.183 | 1551.240   |
| -----                       |                 |        |       |          |          |          |            |

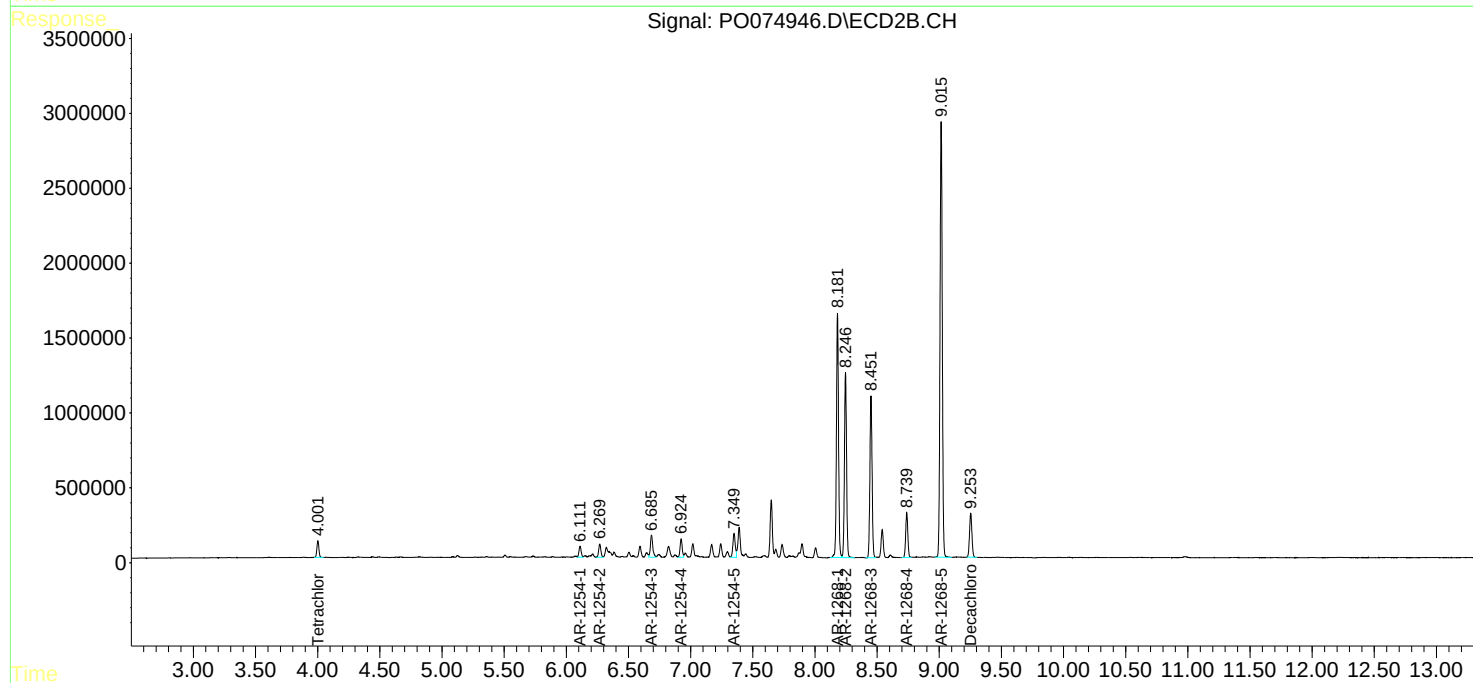
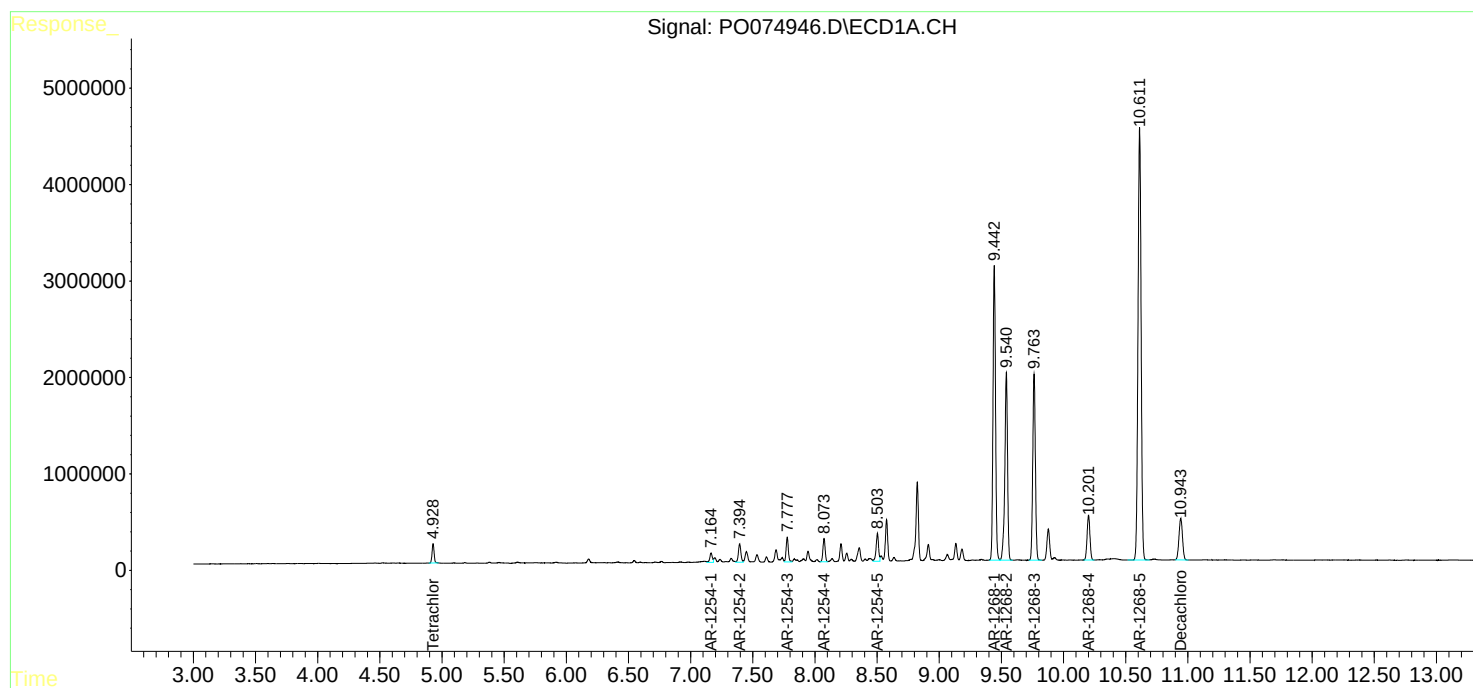
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

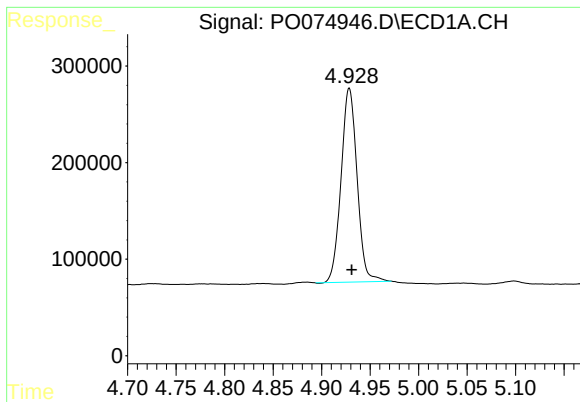
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011921\  
Data File : P0074946.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Jan 2021 15:18  
Operator : AJ/MA  
Sample : M1108-09  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
DUP-24

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 20 03:47:01 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011121.M  
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QLast Update : Tue Jan 12 06:02:45 2021  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

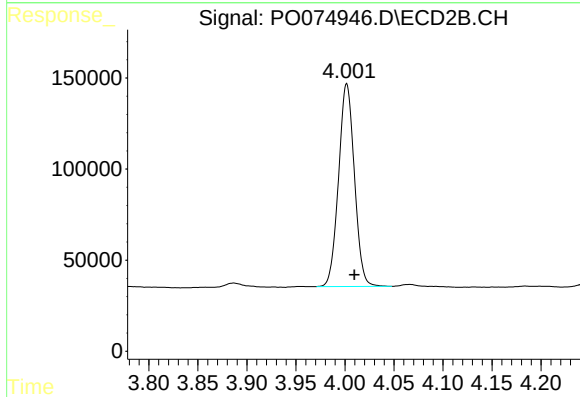




#1 Tetrachloro-m-xylene

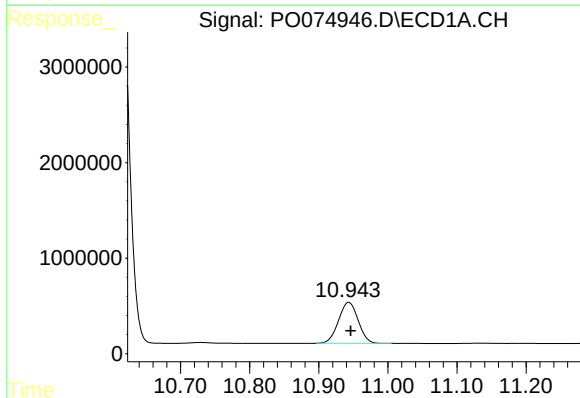
R.T.: 4.929 min  
Delta R.T.: -0.002 min  
Response: 2311185  
Conc: 21.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DUP-24



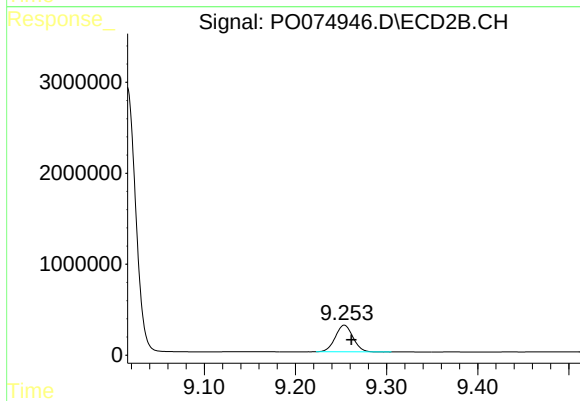
#1 Tetrachloro-m-xylene

R.T.: 4.002 min  
Delta R.T.: -0.008 min  
Response: 1251131  
Conc: 22.24 ng/ml



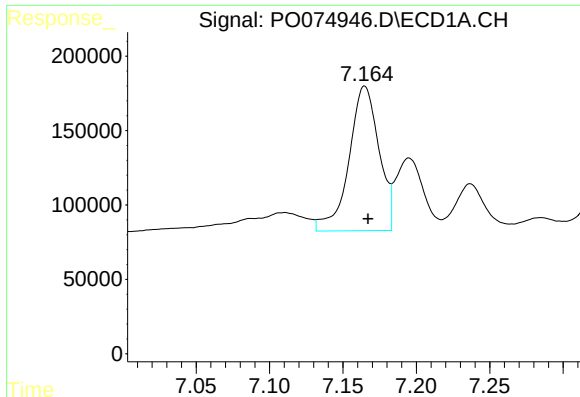
#2 Decachlorobiphenyl

R.T.: 10.943 min  
Delta R.T.: -0.003 min  
Response: 8454027  
Conc: 83.30 ng/ml



#2 Decachlorobiphenyl

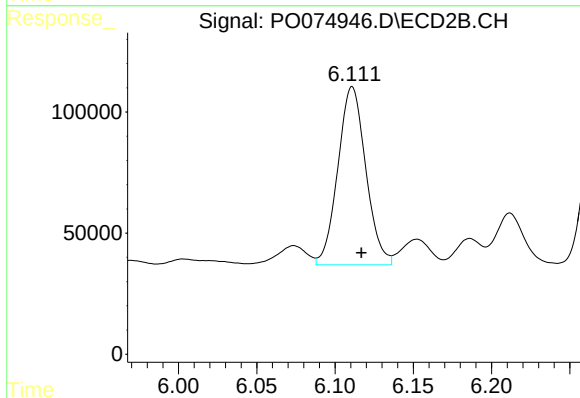
R.T.: 9.254 min  
Delta R.T.: -0.008 min  
Response: 3951352  
Conc: 71.97 ng/ml



#26 AR-1254-1

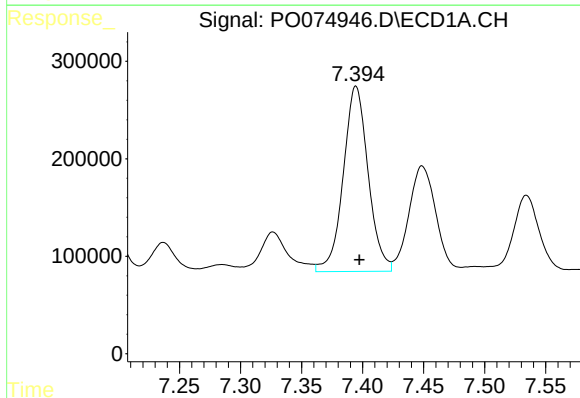
R.T.: 7.165 min  
Delta R.T.: -0.002 min  
Response: 1383016  
Conc: 314.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DUP-24



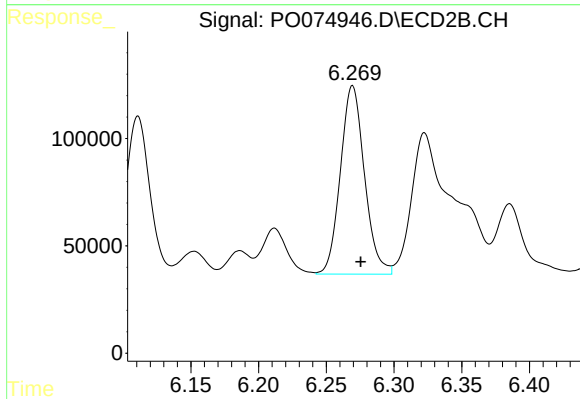
#26 AR-1254-1

R.T.: 6.111 min  
Delta R.T.: -0.006 min  
Response: 914232  
Conc: 253.11 ng/ml



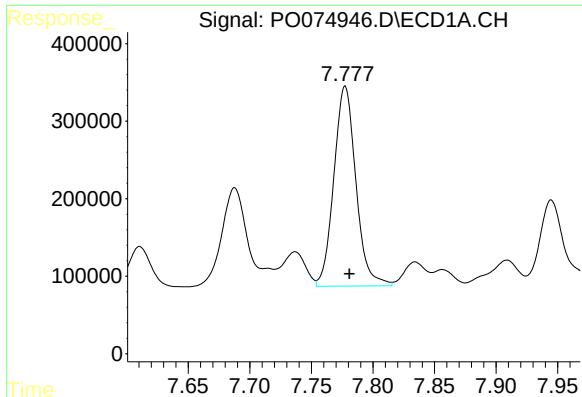
#27 AR-1254-2

R.T.: 7.395 min  
Delta R.T.: -0.003 min  
Response: 2699959  
Conc: 396.42 ng/ml



#27 AR-1254-2

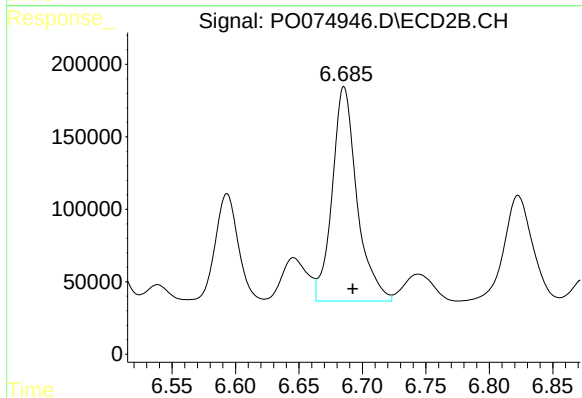
R.T.: 6.269 min  
Delta R.T.: -0.006 min  
Response: 1087838  
Conc: 349.05 ng/ml



#28 AR-1254-3

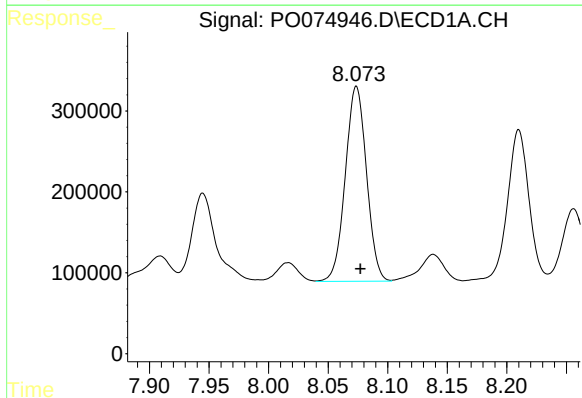
R.T.: 7.777 min  
Delta R.T.: -0.003 min  
Response: 3212236  
Conc: 457.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DUP-24



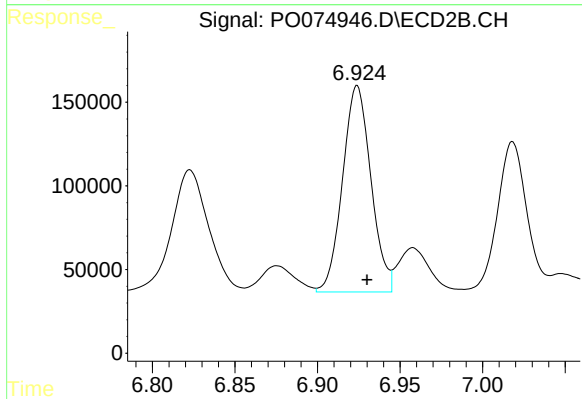
#28 AR-1254-3

R.T.: 6.686 min  
Delta R.T.: -0.007 min  
Response: 2009402  
Conc: 409.75 ng/ml



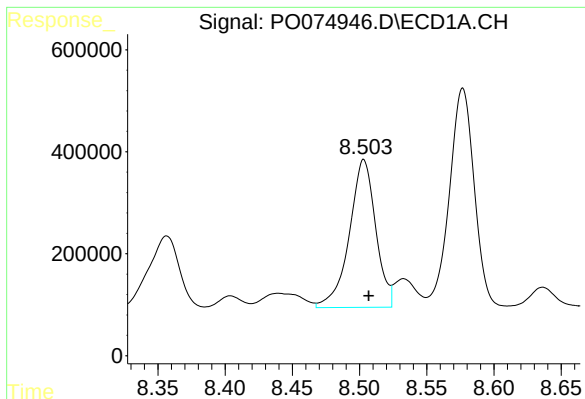
#29 AR-1254-4

R.T.: 8.074 min  
Delta R.T.: -0.003 min  
Response: 2987284  
Conc: 492.57 ng/ml



#29 AR-1254-4

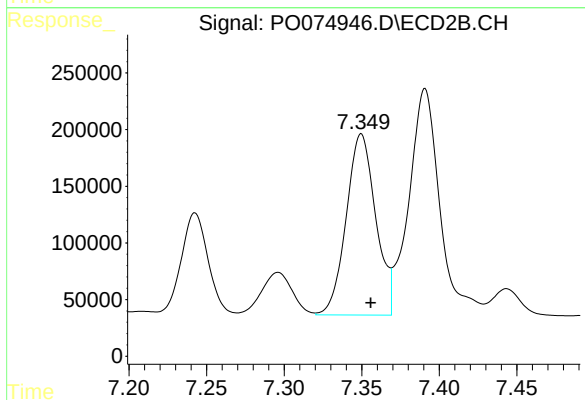
R.T.: 6.924 min  
Delta R.T.: -0.006 min  
Response: 1476579  
Conc: 425.80 ng/ml



#30 AR-1254-5

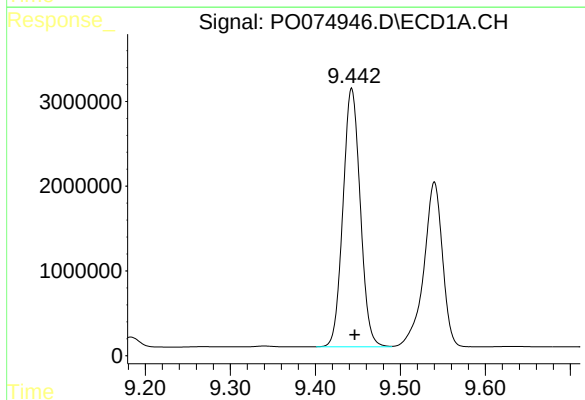
R.T.: 8.503 min  
Delta R.T.: -0.004 min  
Response: 3951917  
Conc: 680.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DUP-24



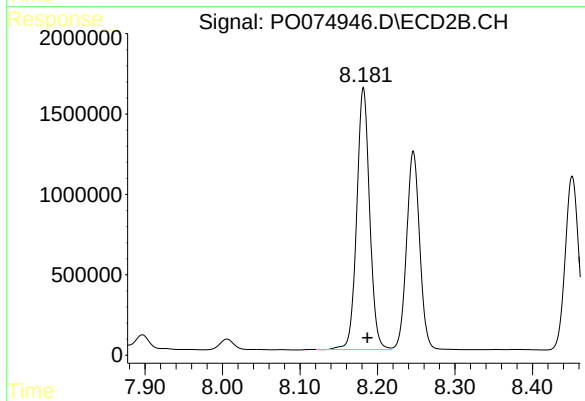
#30 AR-1254-5

R.T.: 7.350 min  
Delta R.T.: -0.006 min  
Response: 2115886  
Conc: 467.50 ng/ml



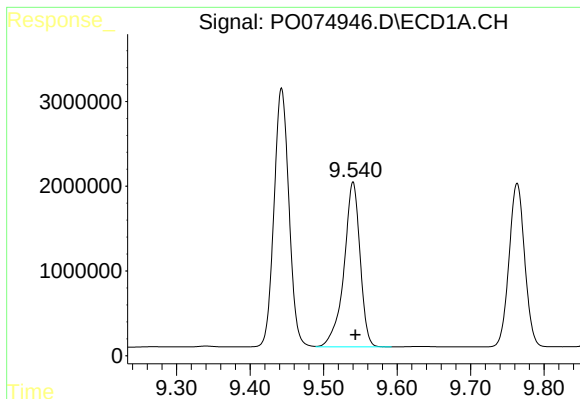
#41 AR-1268-1

R.T.: 9.443 min  
Delta R.T.: -0.004 min  
Response: 43034942  
Conc: 2303.37 ng/ml



#41 AR-1268-1

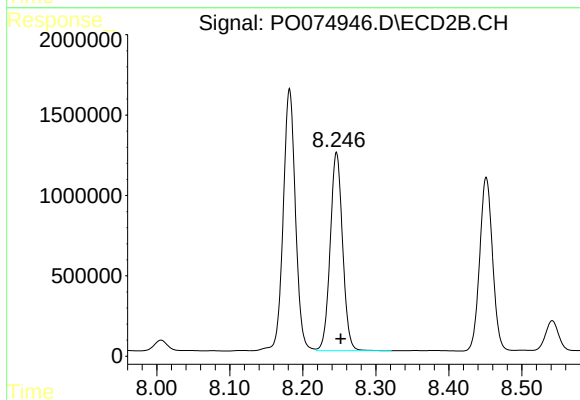
R.T.: 8.182 min  
Delta R.T.: -0.005 min  
Response: 18918869  
Conc: 1689.98 ng/ml



#42 AR-1268-2

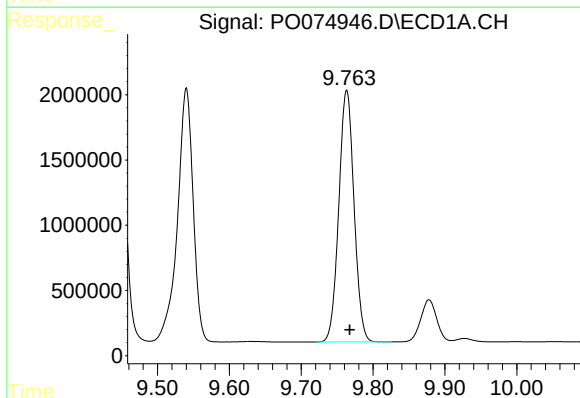
R.T.: 9.540 min  
Delta R.T.: -0.003 min  
Response: 29564292  
Conc: 1852.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DUP-24



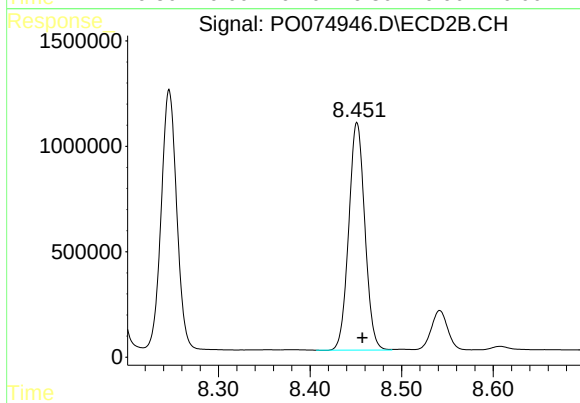
#42 AR-1268-2

R.T.: 8.246 min  
Delta R.T.: -0.006 min  
Response: 14530523  
Conc: 1518.78 ng/ml



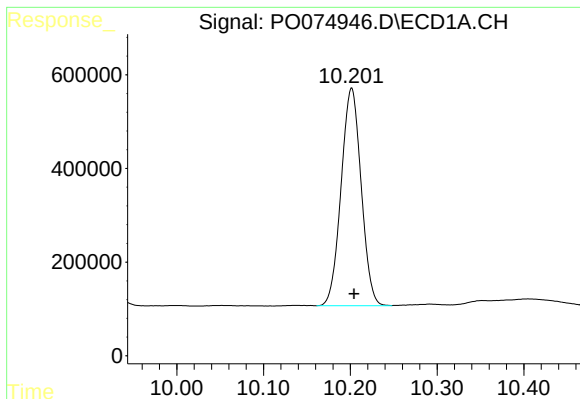
#43 AR-1268-3

R.T.: 9.763 min  
Delta R.T.: -0.004 min  
Response: 28376929  
Conc: 1998.09 ng/ml



#43 AR-1268-3

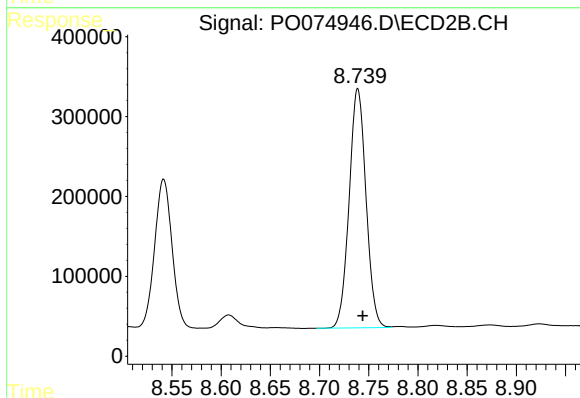
R.T.: 8.451 min  
Delta R.T.: -0.006 min  
Response: 13167707  
Conc: 1584.78 ng/ml



#44 AR-1268-4

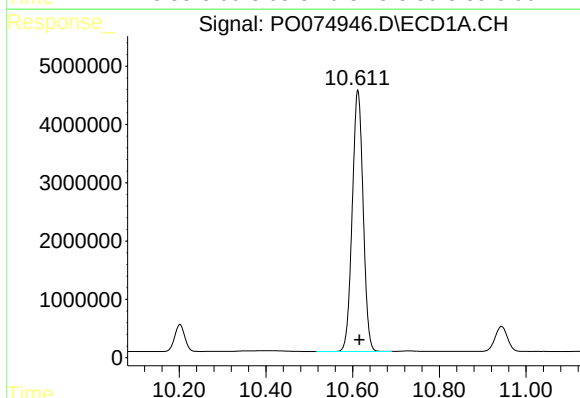
R.T.: 10.202 min  
Delta R.T.: -0.003 min  
Response: 7450369  
Conc: 1271.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
DUP-24



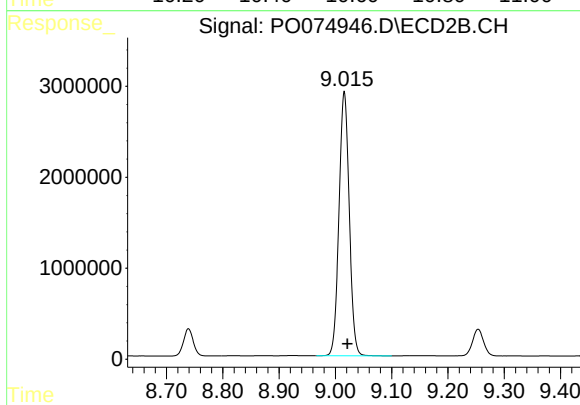
#44 AR-1268-4

R.T.: 8.739 min  
Delta R.T.: -0.005 min  
Response: 3571535  
Conc: 1029.51 ng/ml



#45 AR-1268-5

R.T.: 10.612 min  
Delta R.T.: -0.004 min  
Response: 78109831  
Conc: 1869.18 ng/ml



#45 AR-1268-5

R.T.: 9.016 min  
Delta R.T.: -0.005 min  
Response: 36731560  
Conc: 1551.24 ng/ml