

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121419\  
 Data File : P0064640.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Dec 2019 00:49  
 Operator : SM/AJ  
 Sample : K6142-19  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 6F

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 03:01:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 13 08:19:24 2019  
 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... | 4.182 | 3.460 | 547361  | 680439  | 22.483   | 26.843     |
| 2)                          | SA Decachlor... | 9.700 | 8.385 | 400781  | 581493  | 13.059   | 16.744 #   |
| Target Compounds            |                 |       |       |         |         |          |            |
| 26)                         | L6 AR-1254-1    | 6.176 | 5.317 | 192007  | 295201  | 150.767  | 145.367    |
| 27)                         | L6 AR-1254-2    | 6.393 | 5.463 | 674839  | 832282  | 324.434  | 456.449 #  |
| 28)                         | L6 AR-1254-3    | 6.757 | 5.864 | 1033972 | 2150290 | 433.025  | 692.207 #  |
| 29)                         | L6 AR-1254-4    | 7.040 | 6.090 | 989090  | 1158951 | 528.943  | 564.232    |
| 30)                         | L6 AR-1254-5    | 7.454 | 6.504 | 4288194 | 4971385 | 2038.092 | 1665.520   |
| 31)                         | L7 AR-1260-1    | 6.918 | 5.991 | 1637765 | 2250279 | 1066.040 | 1218.672   |
| 32)                         | L7 AR-1260-2    | 7.174 | 6.179 | 3034836 | 4064285 | 1537.405 | 1746.873   |
| 33)                         | L7 AR-1260-3    | 7.530 | 6.331 | 3319330 | 2429818 | 2209.043 | 1147.592 # |
| 34)                         | L7 AR-1260-4    | 7.752 | 6.799 | 3703143 | 3447660 | 2004.708 | 1830.067   |
| 35)                         | L7 AR-1260-5    | 8.059 | 7.041 | 6032554 | 9039876 | 1616.567 | 1927.469   |
| -----                       |                 |       |       |         |         |          |            |

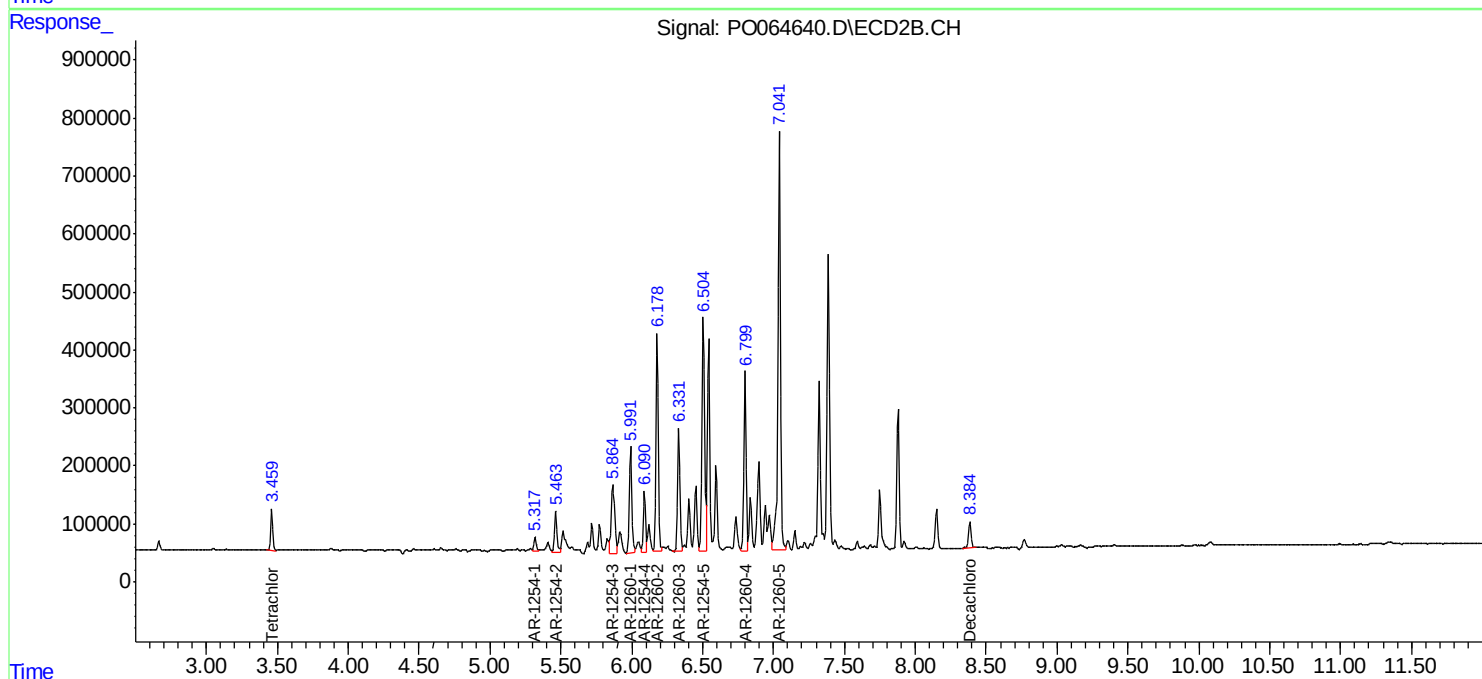
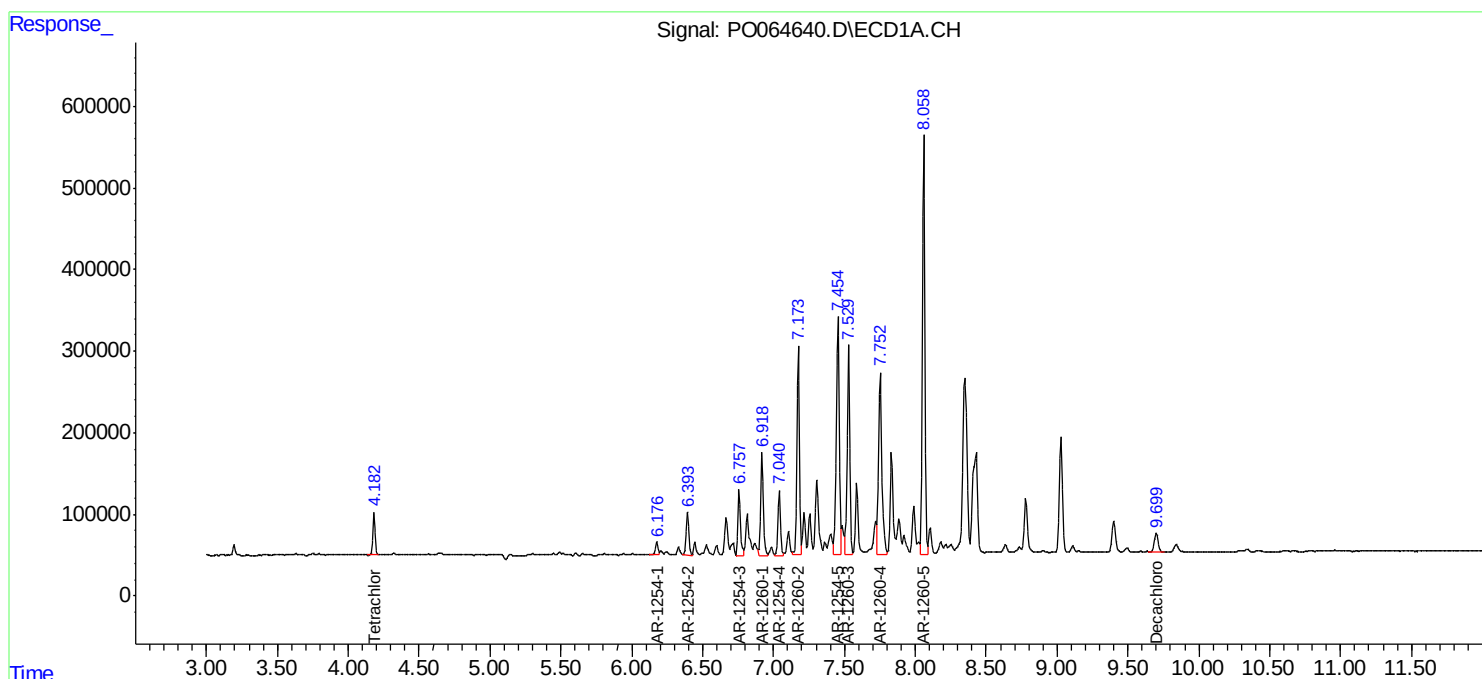
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

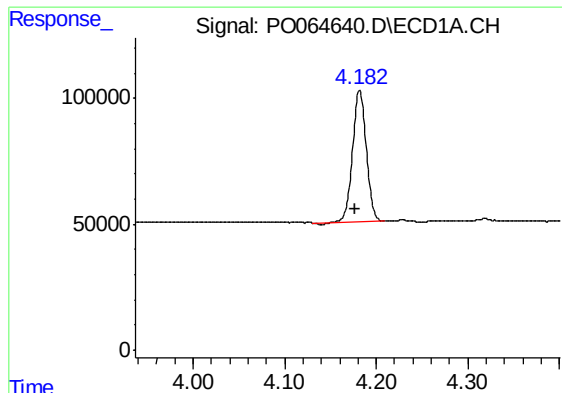
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121419\  
Data File : PO064640.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 14 Dec 2019 00:49  
Operator : SM/AJ  
Sample : K6142-19  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
6F

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 14 03:01:54 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 13 08:19:24 2019  
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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

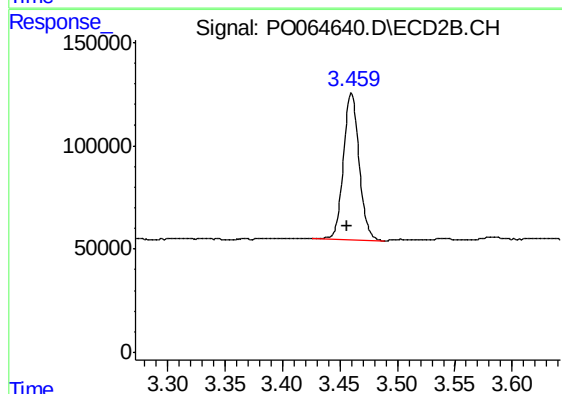




#1 Tetrachloro-m-xylene

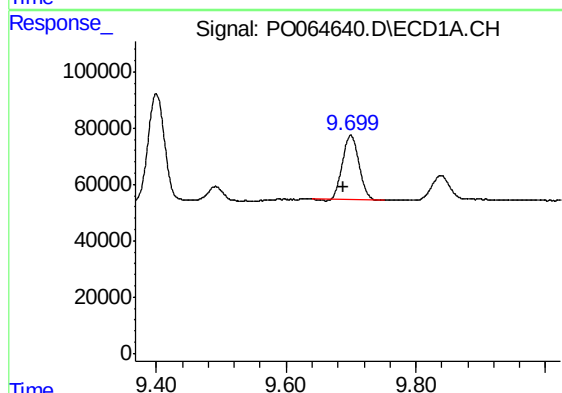
R.T.: 4.182 min  
Delta R.T.: 0.005 min  
Response: 547361  
Conc: 22.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
6F



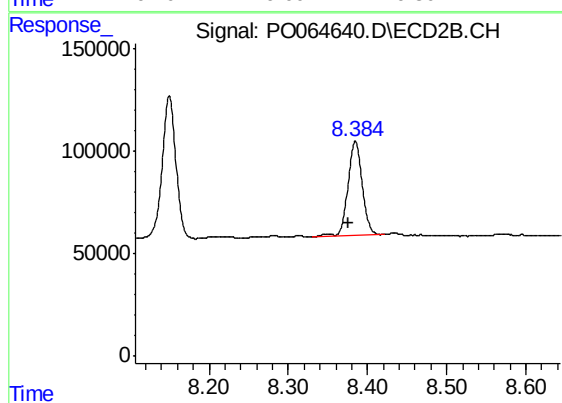
#1 Tetrachloro-m-xylene

R.T.: 3.460 min  
Delta R.T.: 0.003 min  
Response: 680439  
Conc: 26.84 ng/ml



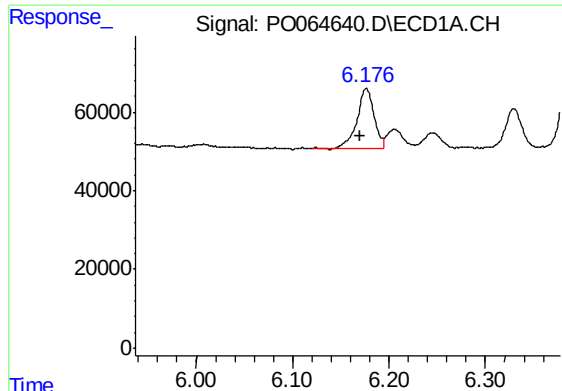
#2 Decachlorobiphenyl

R.T.: 9.700 min  
Delta R.T.: 0.012 min  
Response: 400781  
Conc: 13.06 ng/ml



#2 Decachlorobiphenyl

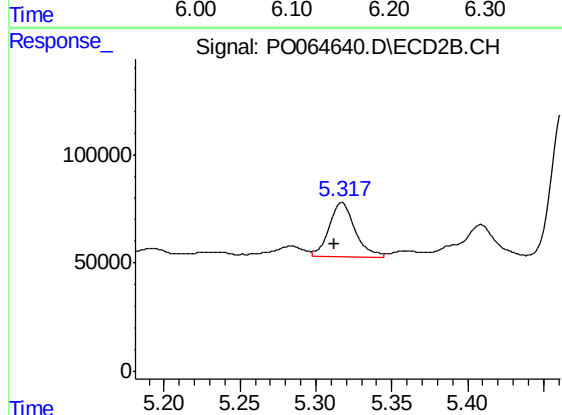
R.T.: 8.385 min  
Delta R.T.: 0.009 min  
Response: 581493  
Conc: 16.74 ng/ml



#26 AR-1254-1

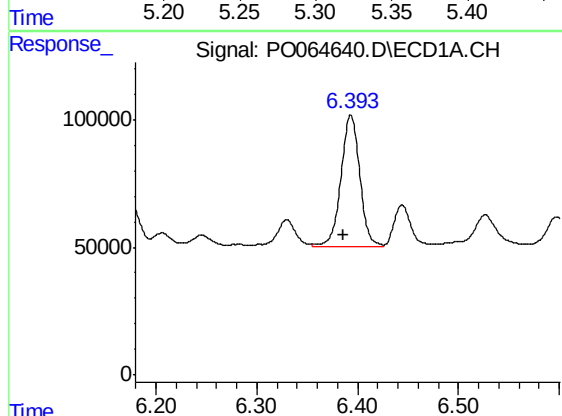
R.T.: 6.176 min  
Delta R.T.: 0.006 min  
Response: 192007  
Conc: 150.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
6F



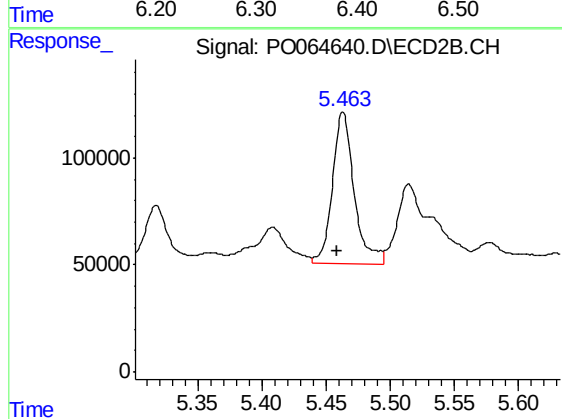
#26 AR-1254-1

R.T.: 5.317 min  
Delta R.T.: 0.005 min  
Response: 295201  
Conc: 145.37 ng/ml



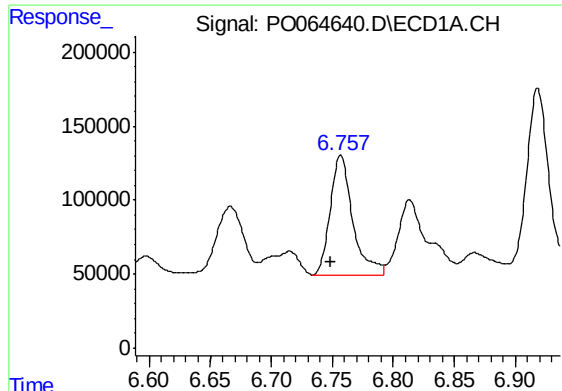
#27 AR-1254-2

R.T.: 6.393 min  
Delta R.T.: 0.007 min  
Response: 674839  
Conc: 324.43 ng/ml



#27 AR-1254-2

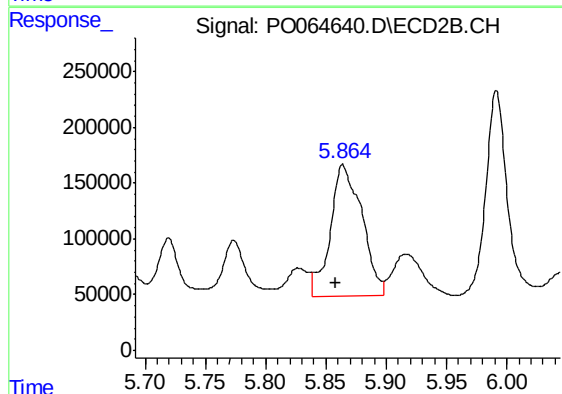
R.T.: 5.463 min  
Delta R.T.: 0.005 min  
Response: 832282  
Conc: 456.45 ng/ml



#28 AR-1254-3

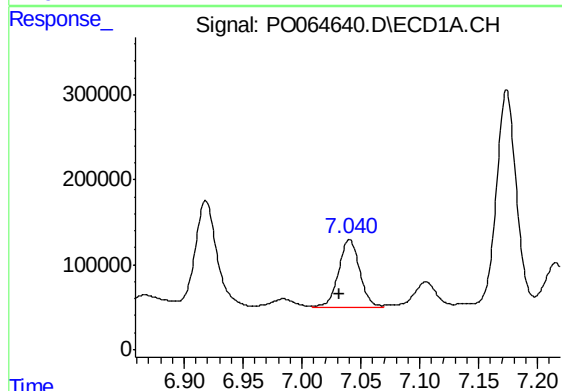
R.T.: 6.757 min  
Delta R.T.: 0.009 min  
Response: 1033972  
Conc: 433.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
6F



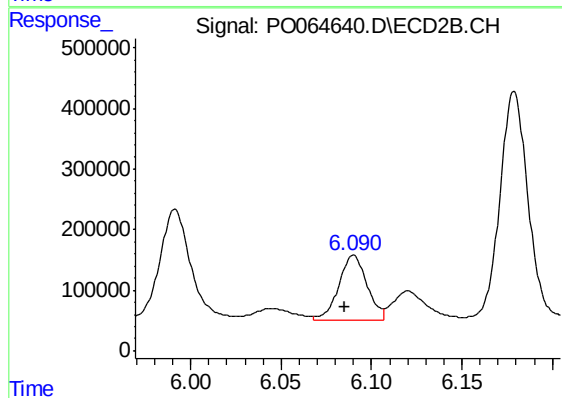
#28 AR-1254-3

R.T.: 5.864 min  
Delta R.T.: 0.006 min  
Response: 2150290  
Conc: 692.21 ng/ml



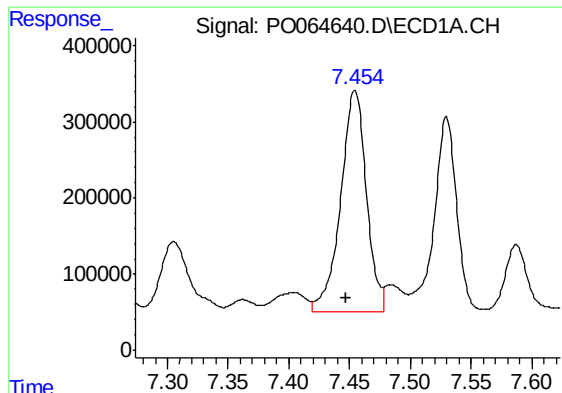
#29 AR-1254-4

R.T.: 7.040 min  
Delta R.T.: 0.008 min  
Response: 989090  
Conc: 528.94 ng/ml



#29 AR-1254-4

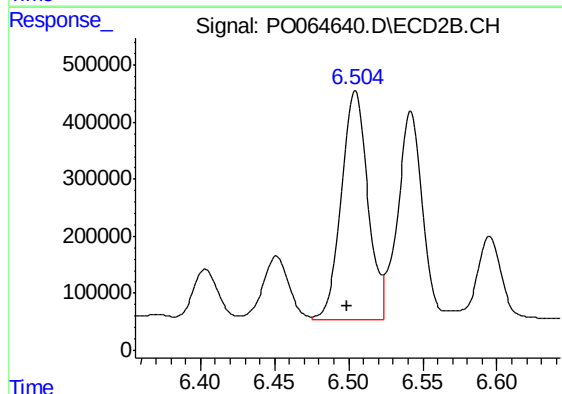
R.T.: 6.090 min  
Delta R.T.: 0.005 min  
Response: 1158951  
Conc: 564.23 ng/ml



#30 AR-1254-5

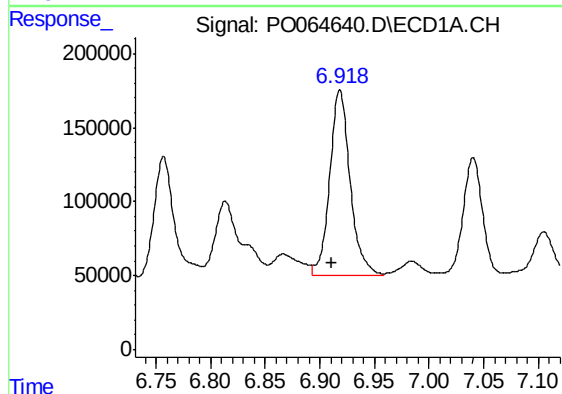
R.T.: 7.454 min  
Delta R.T.: 0.007 min  
Response: 4288194  
Conc: 2038.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
6F



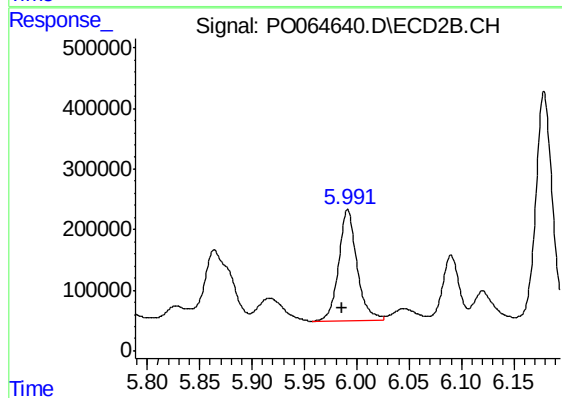
#30 AR-1254-5

R.T.: 6.504 min  
Delta R.T.: 0.006 min  
Response: 4971385  
Conc: 1665.52 ng/ml



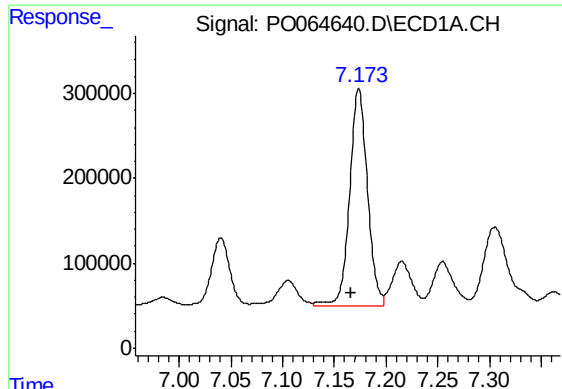
#31 AR-1260-1

R.T.: 6.918 min  
Delta R.T.: 0.008 min  
Response: 1637765  
Conc: 1066.04 ng/ml



#31 AR-1260-1

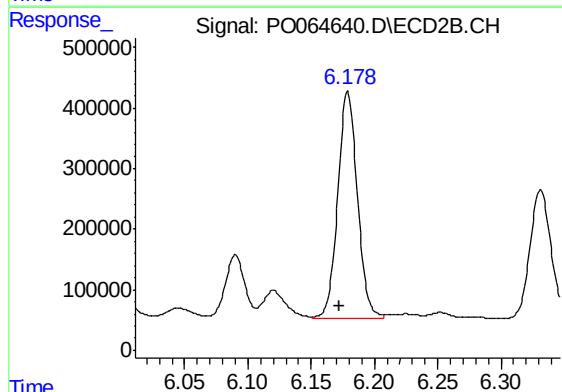
R.T.: 5.991 min  
Delta R.T.: 0.005 min  
Response: 2250279  
Conc: 1218.67 ng/ml



#32 AR-1260-2

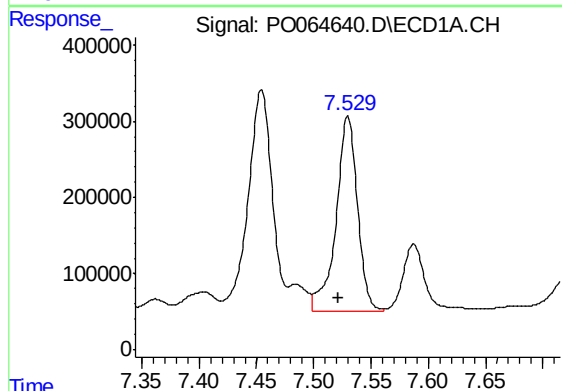
R.T.: 7.174 min  
Delta R.T.: 0.007 min  
Response: 3034836  
Conc: 1537.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
6F



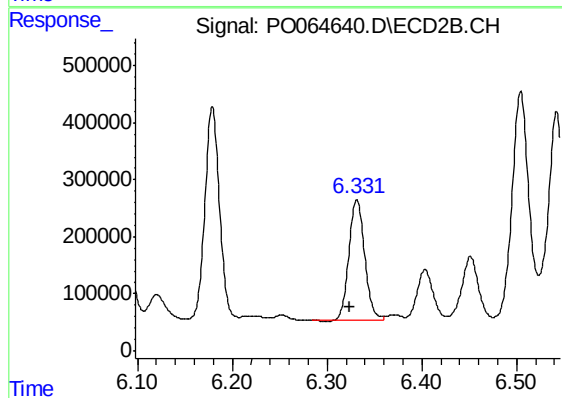
#32 AR-1260-2

R.T.: 6.179 min  
Delta R.T.: 0.006 min  
Response: 4064285  
Conc: 1746.87 ng/ml



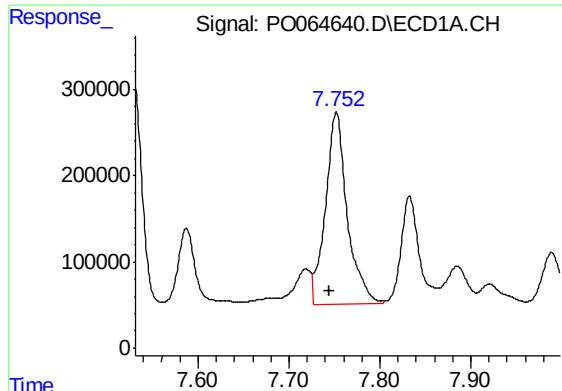
#33 AR-1260-3

R.T.: 7.530 min  
Delta R.T.: 0.009 min  
Response: 3319330  
Conc: 2209.04 ng/ml



#33 AR-1260-3

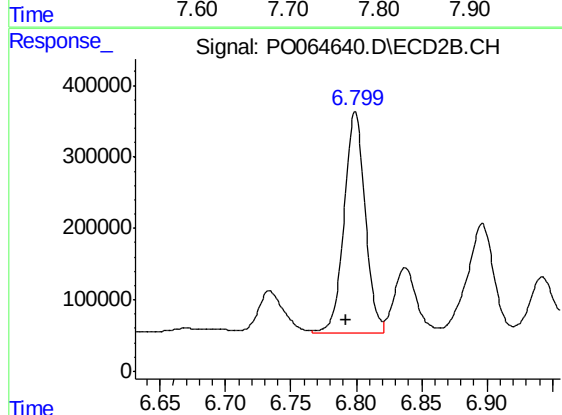
R.T.: 6.331 min  
Delta R.T.: 0.007 min  
Response: 2429818  
Conc: 1147.59 ng/ml



#34 AR-1260-4

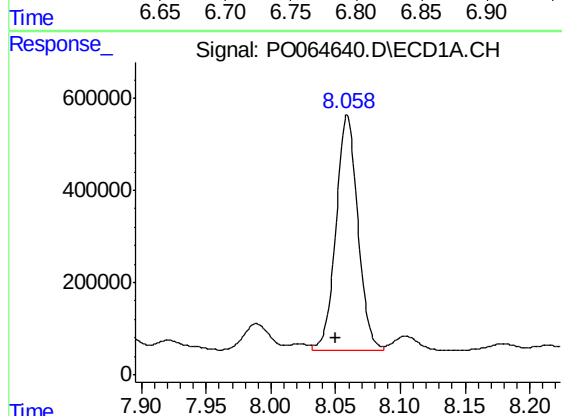
R.T.: 7.752 min  
Delta R.T.: 0.008 min  
Response: 3703143  
Conc: 2004.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
6F



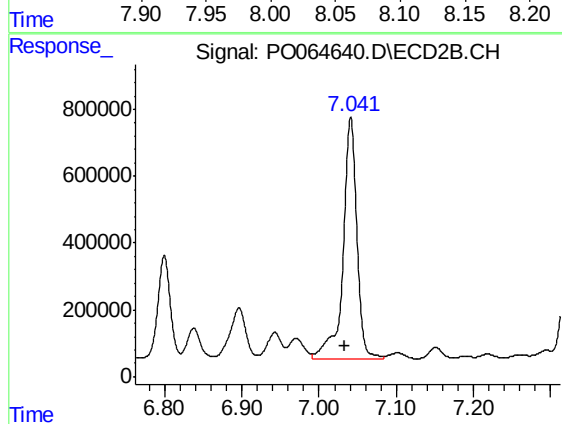
#34 AR-1260-4

R.T.: 6.799 min  
Delta R.T.: 0.007 min  
Response: 3447660  
Conc: 1830.07 ng/ml



#35 AR-1260-5

R.T.: 8.059 min  
Delta R.T.: 0.009 min  
Response: 6032554  
Conc: 1616.57 ng/ml



#35 AR-1260-5

R.T.: 7.041 min  
Delta R.T.: 0.008 min  
Response: 9039876  
Conc: 1927.47 ng/ml