

Data Path : P:\HPCHEM1\ECD\_0\Data\P0050118\  
 Data File : P0044278.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 May 2018 16:47  
 Operator : SM/UA  
 Sample : J2609-04RE  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SB-01DRE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 18:47:47 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0042518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 26 04:36:05 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... | 4.053 | 3.300 | 8088509  | 9790157  | 11.299  | 10.120    |
| 2)                          | SA Decachlor... | 9.406 | 8.066 | 3032402  | 3437903  | 4.923   | 4.143     |
| Target Compounds            |                 |       |       |          |          |         |           |
| 26)                         | L6 AR-1254-1    | 6.217 | 5.087 | 8669443  | 8826145  | 249.451 | 189.976   |
| 27)                         | L6 AR-1254-2    | 6.486 | 5.232 | 5624085  | 7497855  | 247.703 | 190.793   |
| 28)                         | L6 AR-1254-3    | 6.574 | 5.619 | 10051977 | 15239605 | 266.461 | 238.175   |
| 29)                         | L6 AR-1254-4    | 6.852 | 5.842 | 3209331  | 2704284  | 103.835 | 52.324 #  |
| 30)                         | L6 AR-1254-5    | 7.113 | 6.144 | 5045188  | 3065211  | 222.310 | 102.572 # |
| 31)                         | L7 AR-1260-1    | 6.734 | 5.741 | 6873182  | 10013293 | 266.075 | 250.756   |
| 32)                         | L7 AR-1260-2    | 6.985 | 5.929 | 10002226 | 10695041 | 288.558 | 198.854 # |
| 33)                         | L7 AR-1260-3    | 7.338 | 6.243 | 5374136  | 14157155 | 190.277 | 259.080 # |
| 34)                         | L7 AR-1260-4    | 7.860 | 6.773 | 10904122 | 13394528 | 165.489 | 122.097 # |
| 35)                         | L7 AR-1260-5    | 8.145 | 7.106 | 6674146  | 9563679  | 164.860 | 123.933   |
| -----                       |                 |       |       |          |          |         |           |

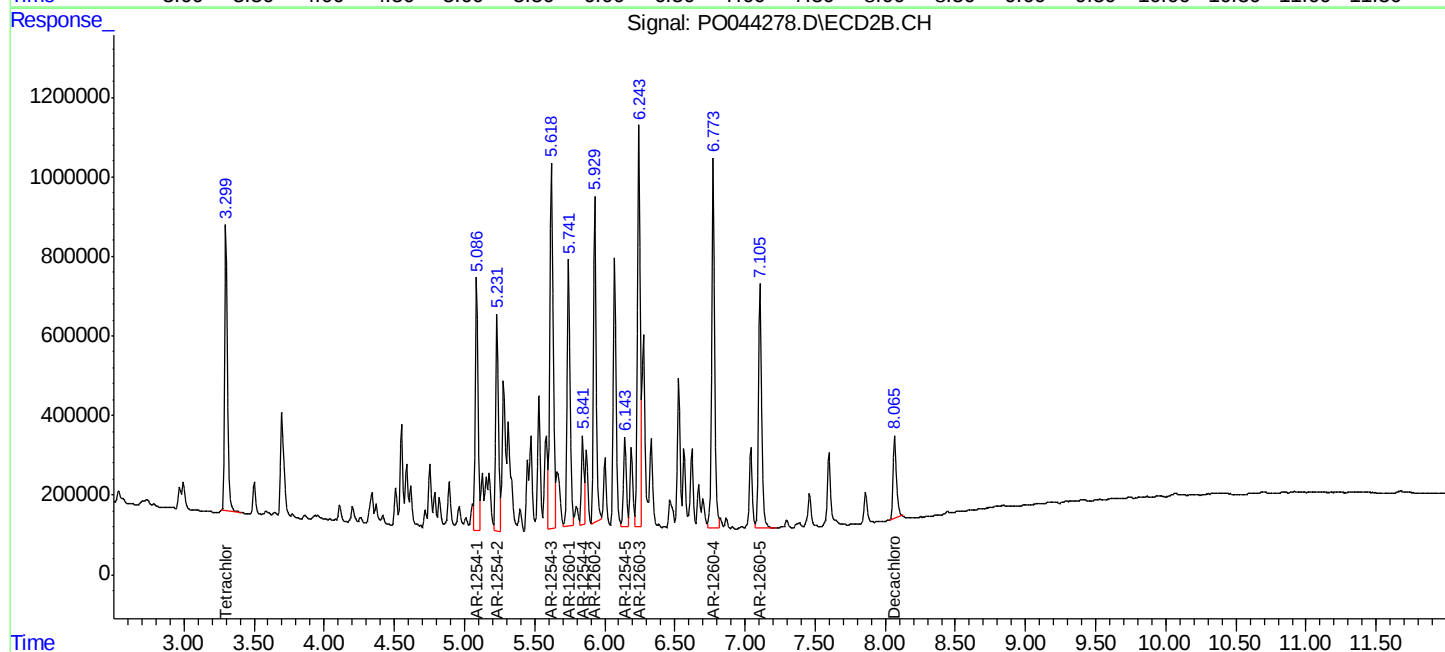
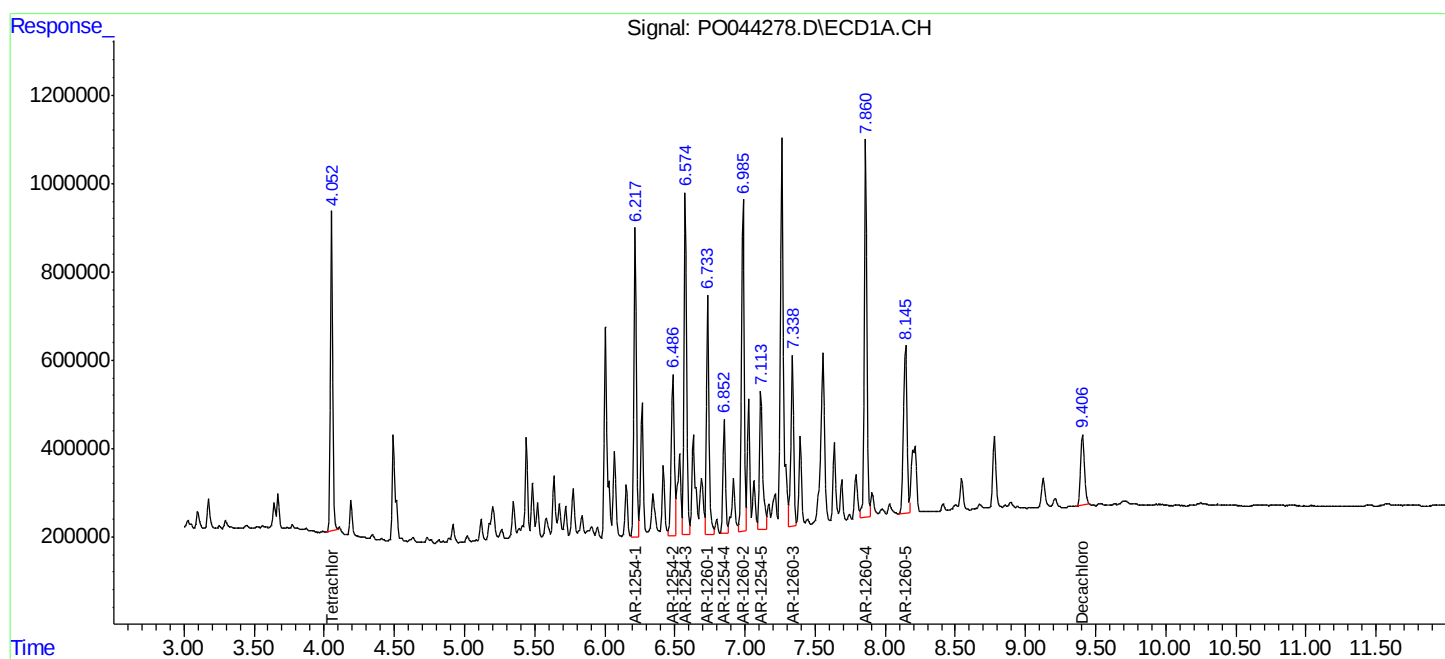
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

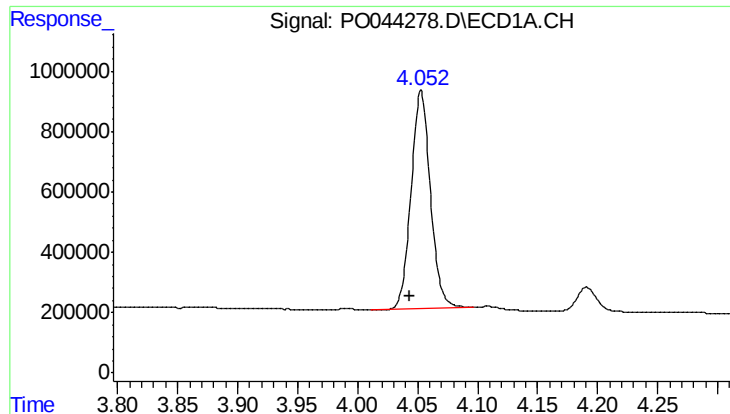
Data Path : P:\HPCHEM1\ECD\_0\Data\PO050118\  
Data File : PO044278.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 May 2018 16:47  
Operator : SM/UA  
Sample : J2609-04RE  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
SB-01DRE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 01 18:47:47 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO042518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 26 04:36:05 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

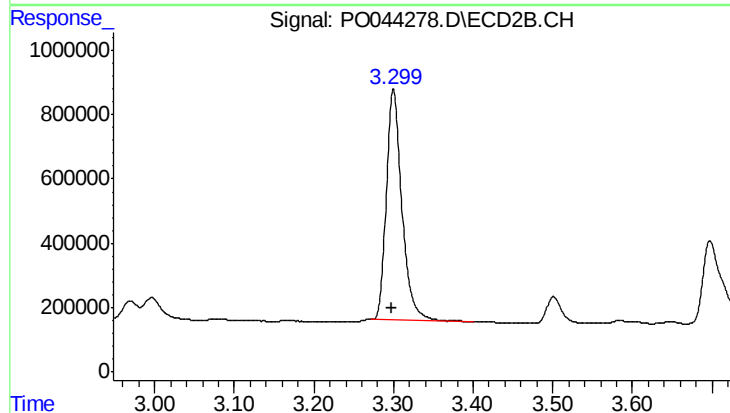




#1 Tetrachloro-m-xylene

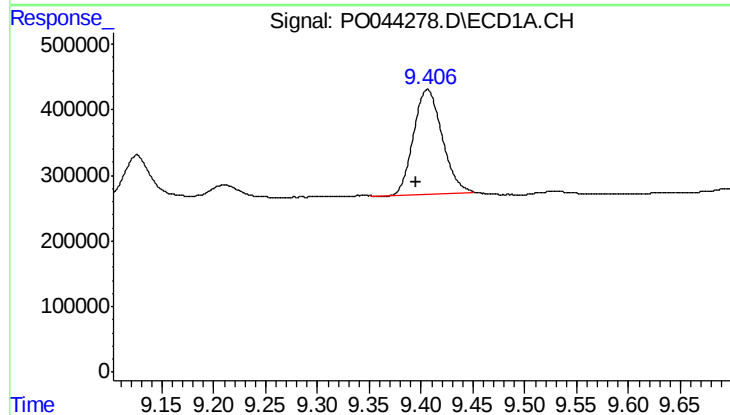
R.T.: 4.053 min  
Delta R.T.: 0.009 min  
Response: 8088509  
Conc: 11.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-01DRE



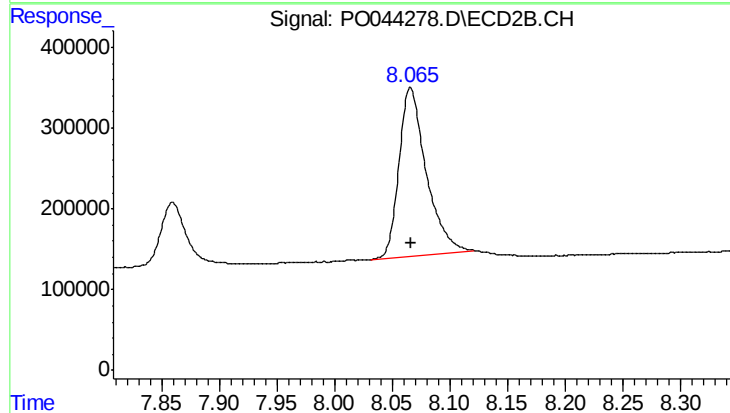
#1 Tetrachloro-m-xylene

R.T.: 3.300 min  
Delta R.T.: 0.002 min  
Response: 9790157  
Conc: 10.12 ng/ml



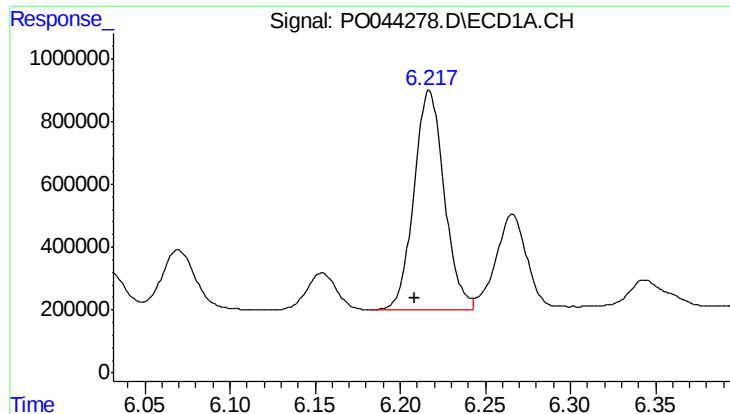
#2 Decachlorobiphenyl

R.T.: 9.406 min  
Delta R.T.: 0.011 min  
Response: 3032402  
Conc: 4.92 ng/ml



#2 Decachlorobiphenyl

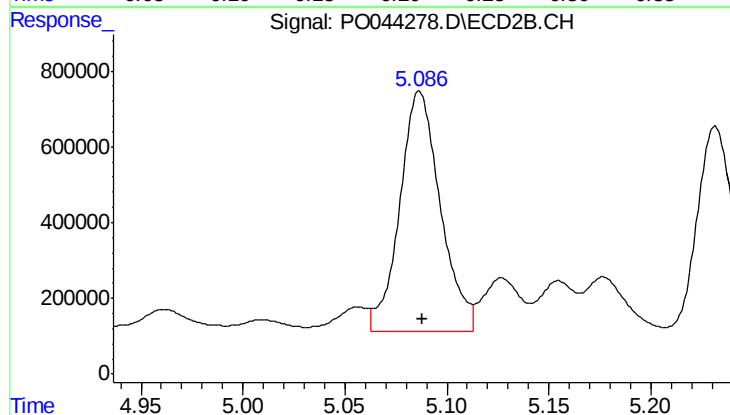
R.T.: 8.066 min  
Delta R.T.: 0.000 min  
Response: 3437903  
Conc: 4.14 ng/ml



#26 AR-1254-1

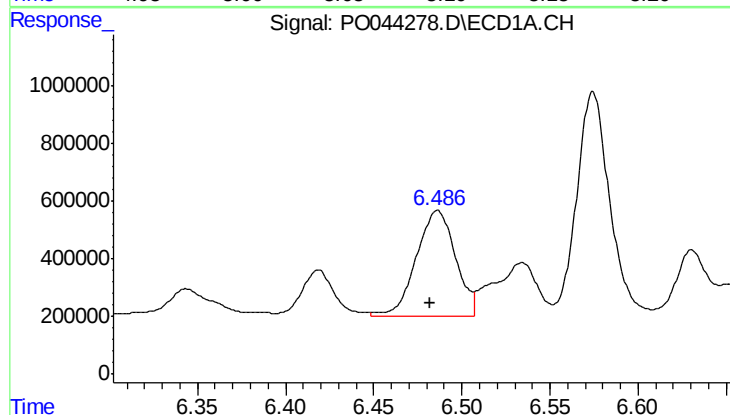
R.T.: 6.217 min  
Delta R.T.: 0.008 min  
Response: 8669443  
Conc: 249.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-01DRE



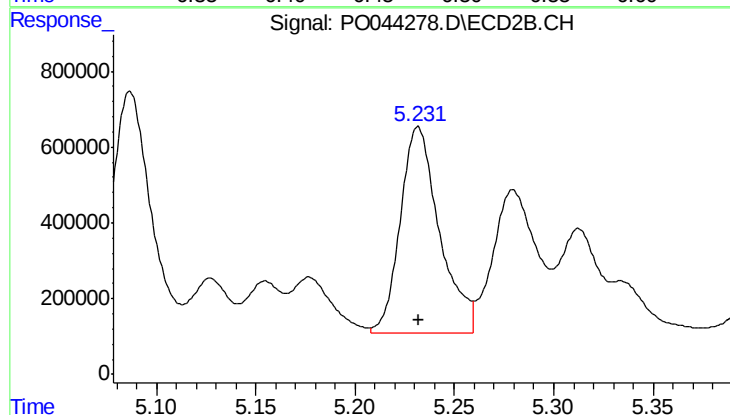
#26 AR-1254-1

R.T.: 5.087 min  
Delta R.T.: -0.001 min  
Response: 8826145  
Conc: 189.98 ng/ml



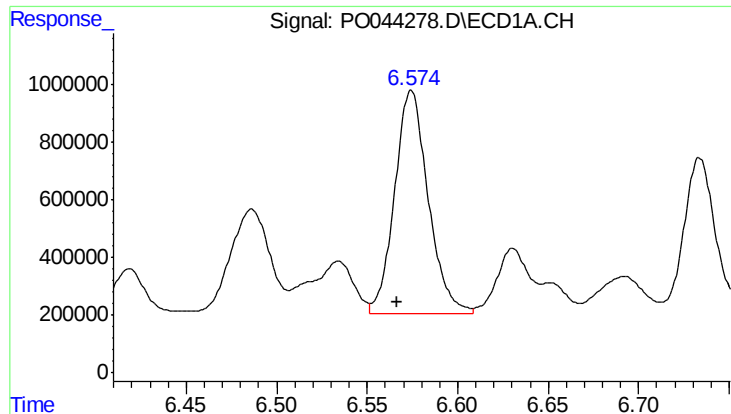
#27 AR-1254-2

R.T.: 6.486 min  
Delta R.T.: 0.004 min  
Response: 5624085  
Conc: 247.70 ng/ml



#27 AR-1254-2

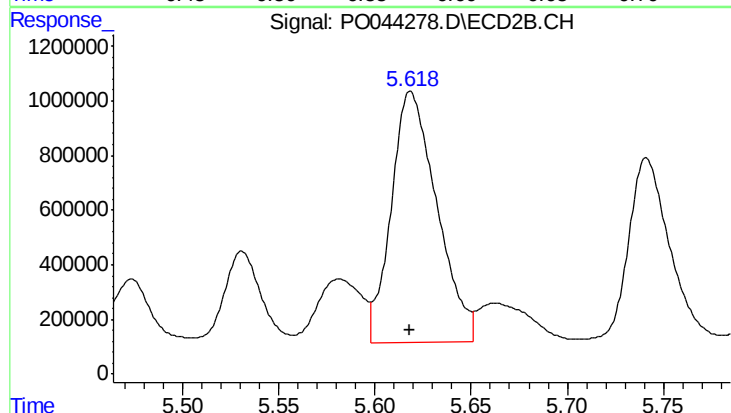
R.T.: 5.232 min  
Delta R.T.: 0.000 min  
Response: 7497855  
Conc: 190.79 ng/ml



#28 AR-1254-3

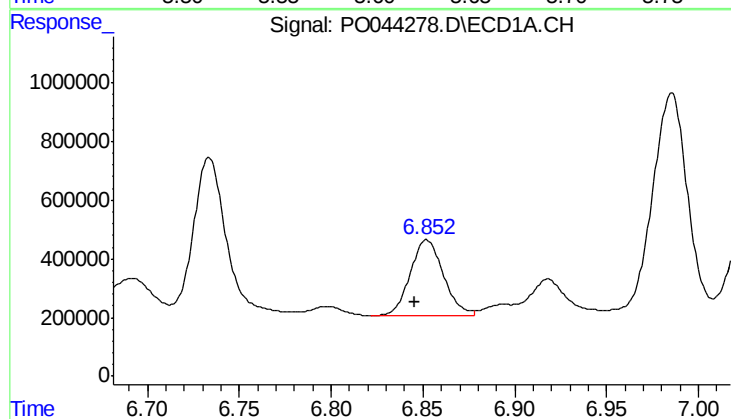
R.T.: 6.574 min  
Delta R.T.: 0.008 min  
Response: 10051977  
Conc: 266.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-01DRE



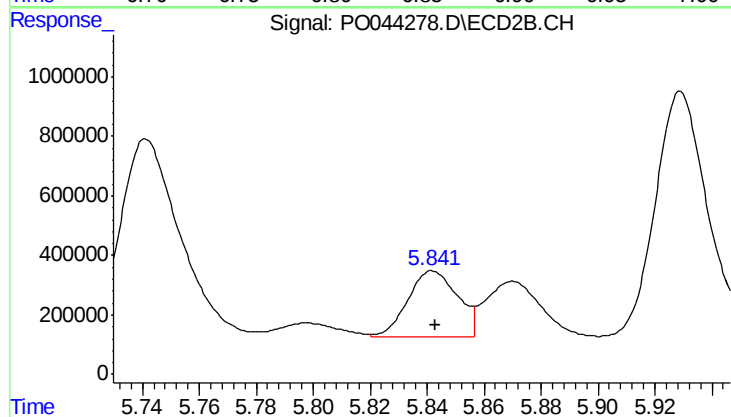
#28 AR-1254-3

R.T.: 5.619 min  
Delta R.T.: 0.000 min  
Response: 15239605  
Conc: 238.17 ng/ml



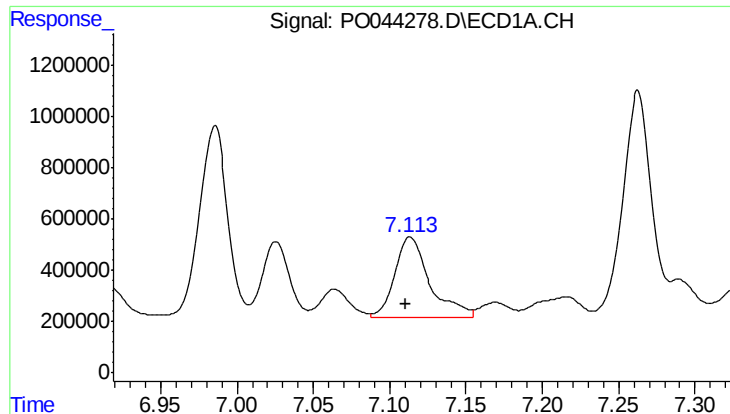
#29 AR-1254-4

R.T.: 6.852 min  
Delta R.T.: 0.007 min  
Response: 3209331  
Conc: 103.83 ng/ml



#29 AR-1254-4

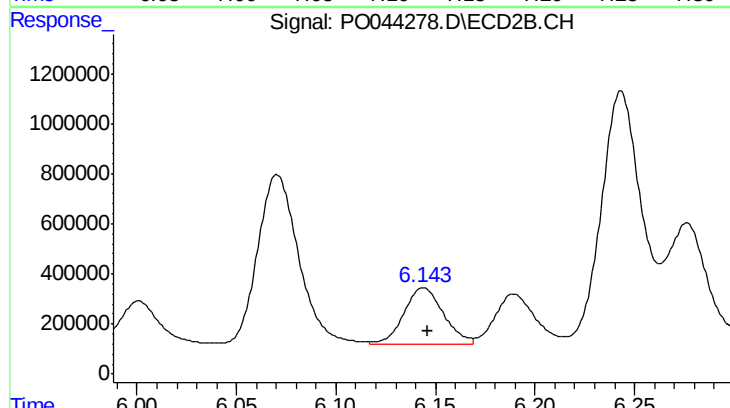
R.T.: 5.842 min  
Delta R.T.: -0.001 min  
Response: 2704284  
Conc: 52.32 ng/ml



#30 AR-1254-5

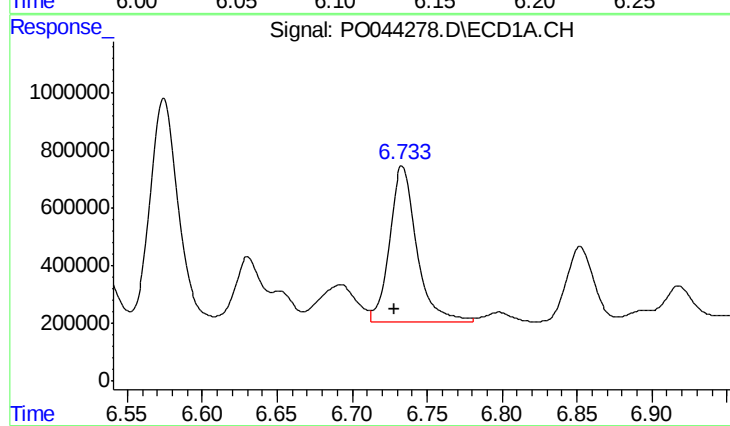
R.T.: 7.113 min  
Delta R.T.: 0.002 min  
Response: 5045188  
Conc: 222.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-01DRE



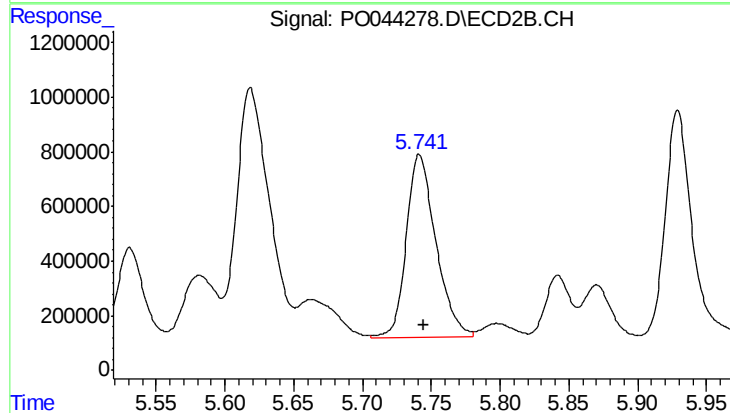
#30 AR-1254-5

R.T.: 6.144 min  
Delta R.T.: -0.002 min  
Response: 3065211  
Conc: 102.57 ng/ml



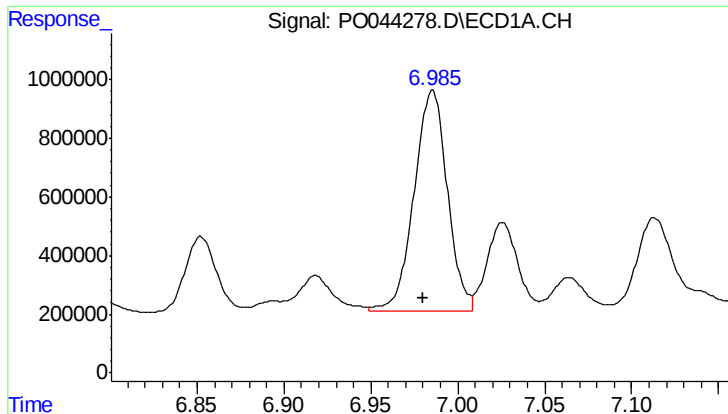
#31 AR-1260-1

R.T.: 6.734 min  
Delta R.T.: 0.005 min  
Response: 6873182  
Conc: 266.07 ng/ml



#31 AR-1260-1

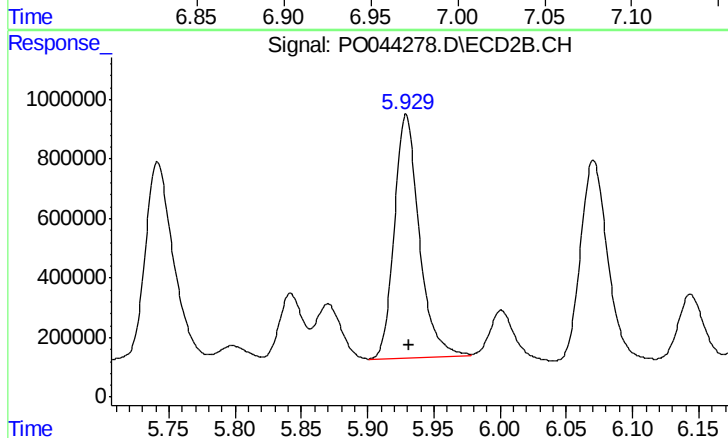
R.T.: 5.741 min  
Delta R.T.: -0.003 min  
Response: 10013293  
Conc: 250.76 ng/ml



#32 AR-1260-2

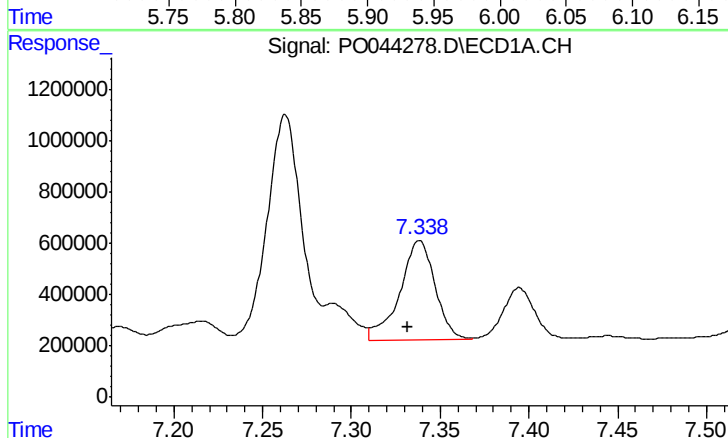
R.T.: 6.985 min  
Delta R.T.: 0.006 min  
Response: 10002226  
Conc: 288.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-01DRE



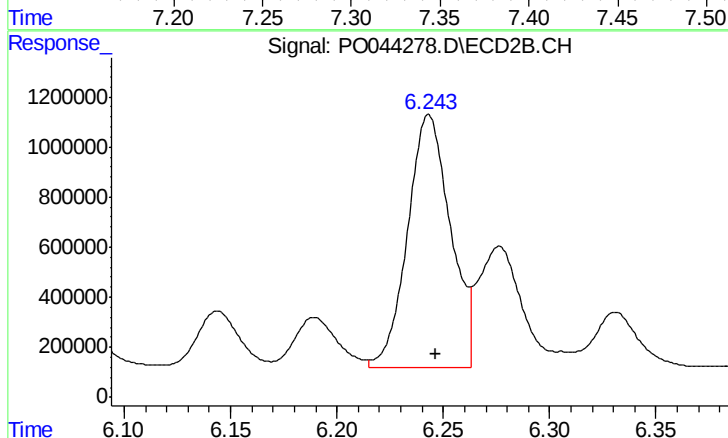
#32 AR-1260-2

R.T.: 5.929 min  
Delta R.T.: -0.002 min  
Response: 10695041  
Conc: 198.85 ng/ml



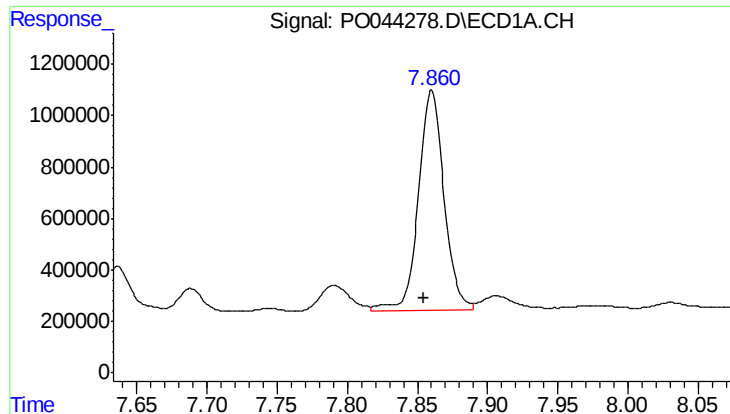
#33 AR-1260-3

R.T.: 7.338 min  
Delta R.T.: 0.006 min  
Response: 5374136  
Conc: 190.28 ng/ml



#33 AR-1260-3

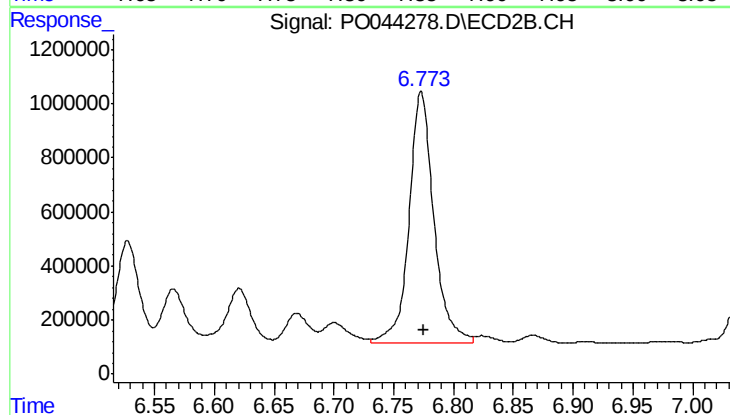
R.T.: 6.243 min  
Delta R.T.: -0.003 min  
Response: 14157155  
Conc: 259.08 ng/ml



#34 AR-1260-4

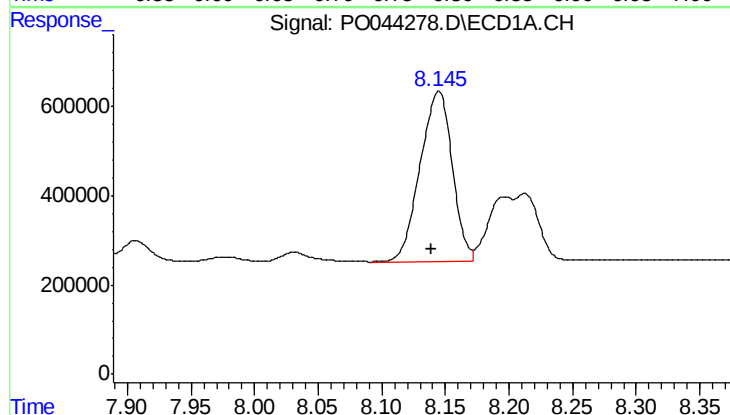
R.T.: 7.860 min  
Delta R.T.: 0.006 min  
Response: 10904122  
Conc: 165.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-01DRE



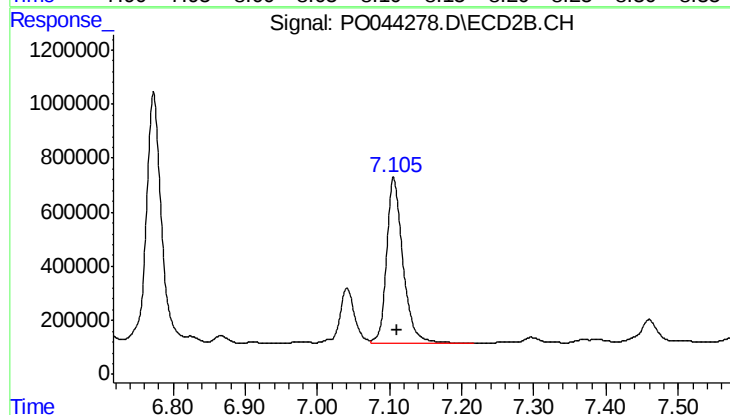
#34 AR-1260-4

R.T.: 6.773 min  
Delta R.T.: -0.002 min  
Response: 13394528  
Conc: 122.10 ng/ml



#35 AR-1260-5

R.T.: 8.145 min  
Delta R.T.: 0.006 min  
Response: 6674146  
Conc: 164.86 ng/ml



#35 AR-1260-5

R.T.: 7.106 min  
Delta R.T.: -0.004 min  
Response: 9563679  
Conc: 123.93 ng/ml