

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040720\  
 Data File : PQ047290.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2020 17:40  
 Operator : AJ\MA  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 04:58:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 07 04:26:49 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

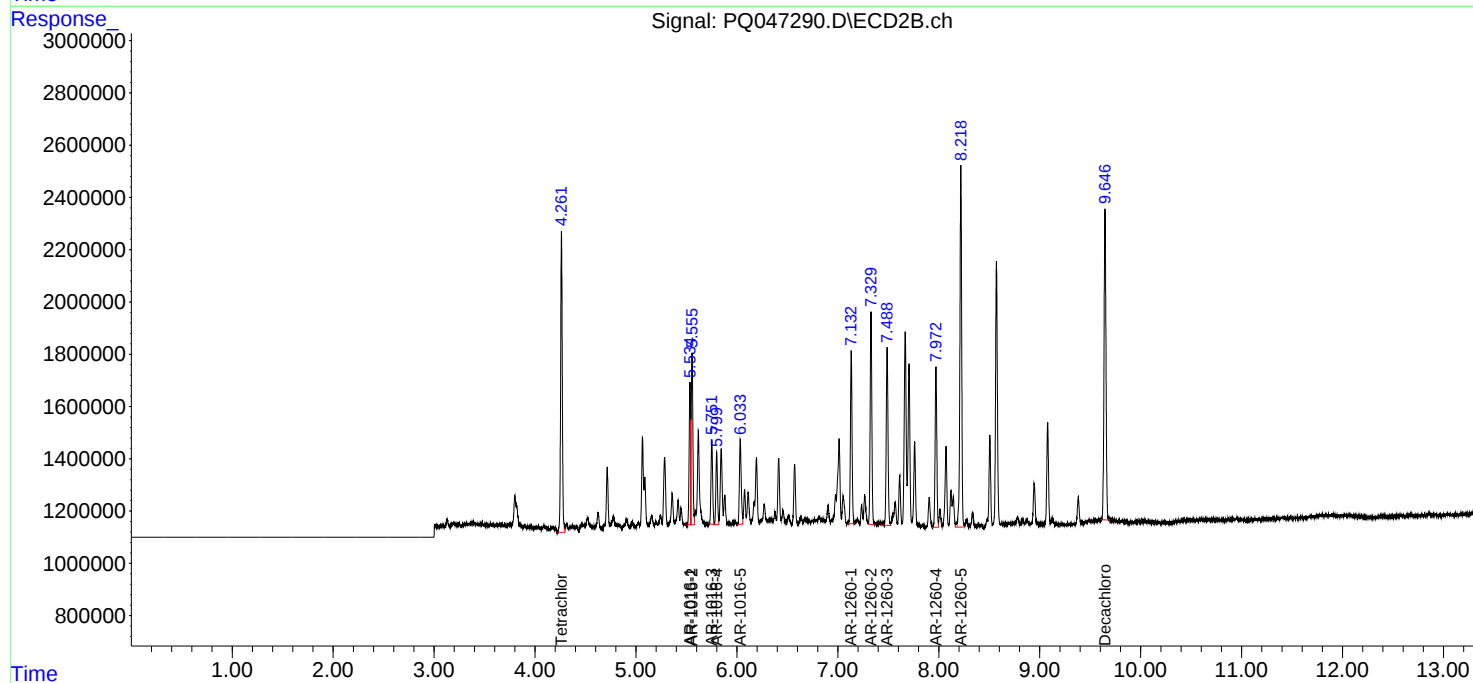
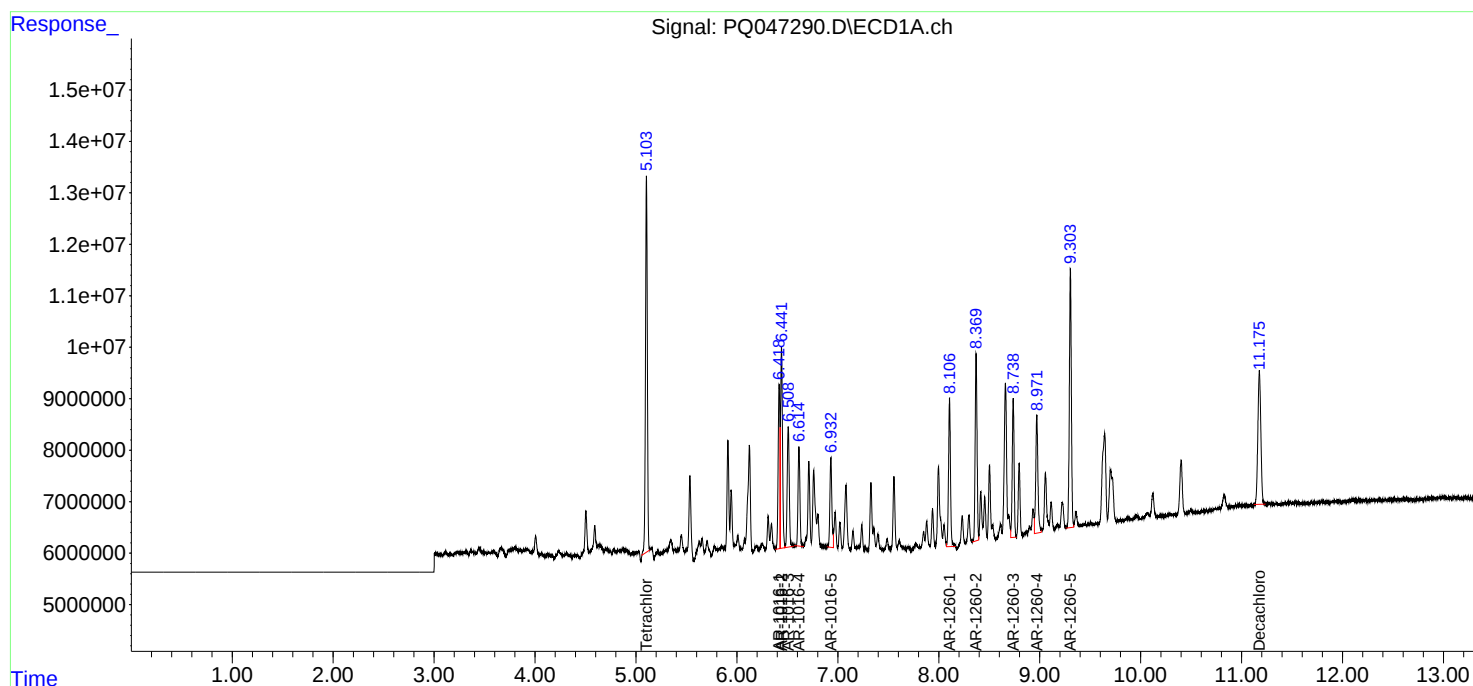
| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|--------|-------|----------|----------|--------|--------|
| -----                       |        |       |          |          |        |        |
| System Monitoring Compounds |        |       |          |          |        |        |
| 1) SA Tetrachlo...          | 5.103  | 4.262 | 93146793 | 13577614 | 6.280  | 6.185  |
| 2) SA Decachlor...          | 11.176 | 9.646 | 52833471 | 16281394 | 7.046  | 6.935  |
| Target Compounds            |        |       |          |          |        |        |
| 3) L1 AR-1016-1             | 6.418  | 5.535 | 38634048 | 5500097  | 77.129 | 68.000 |
| 4) L1 AR-1016-2             | 6.442  | 5.556 | 51954034 | 7567970  | 72.385 | 70.064 |
| 5) L1 AR-1016-3             | 6.509  | 5.751 | 33232055 | 3685143  | 77.507 | 64.332 |
| 6) L1 AR-1016-4             | 6.615  | 5.799 | 25152329 | 3087677  | 69.902 | 67.351 |
| 7) L1 AR-1016-5             | 6.931  | 6.033 | 23735940 | 4074703  | 70.023 | 68.259 |
| 31) L7 AR-1260-1            | 8.107  | 7.133 | 38864183 | 7433614  | 75.872 | 67.247 |
| 32) L7 AR-1260-2            | 8.370  | 7.329 | 46366119 | 9416627  | 71.325 | 68.854 |
| 33) L7 AR-1260-3            | 8.737  | 7.488 | 35342745 | 8480396  | 70.258 | 67.728 |
| 34) L7 AR-1260-4            | 8.971  | 7.972 | 35014815 | 7111278  | 73.820 | 65.879 |
| 35) L7 AR-1260-5            | 9.304  | 8.218 | 69726911 | 17331194 | 69.708 | 63.043 |
| -----                       |        |       |          |          |        |        |

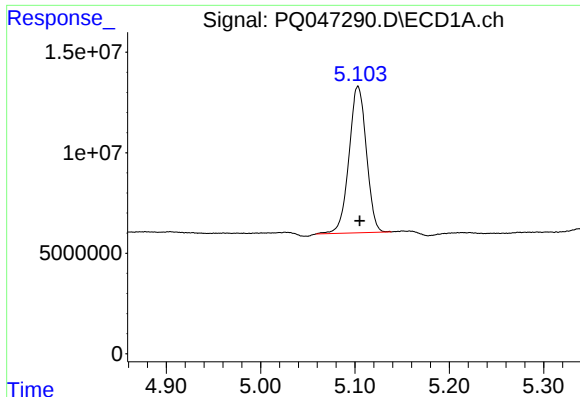
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

```
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Data File : PQ047290.D  
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch  
Acq On    : 06 Apr 2020  17:40  
Operator  : AJ\MA  
Sample    : AR1660IC050  
Misc      :  
ALS Vial  : 7    Sample Multiplier: 1
```

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 07 04:58:57 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040720.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 07 04:26:49 2020  
Response via : Initial Calibration  
Integrator: ChemStation

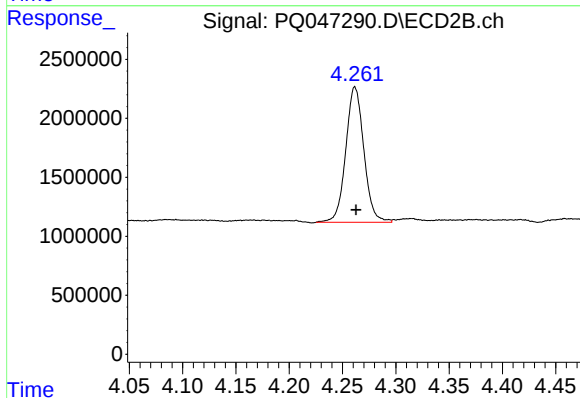
Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





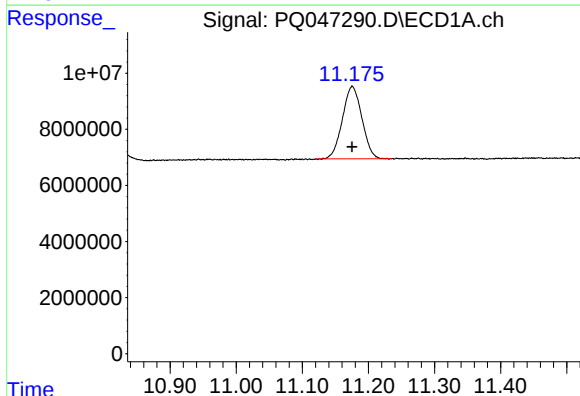
#1 Tetrachloro-m-xylene

R.T.: 5.103 min  
Delta R.T.: -0.002 min  
Response: 93146793  
Conc: 6.28 ng/ml



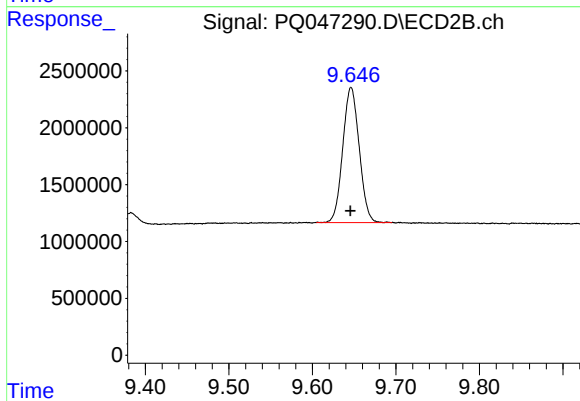
#1 Tetrachloro-m-xylene

R.T.: 4.262 min  
Delta R.T.: -0.001 min  
Response: 13577614  
Conc: 6.19 ng/ml



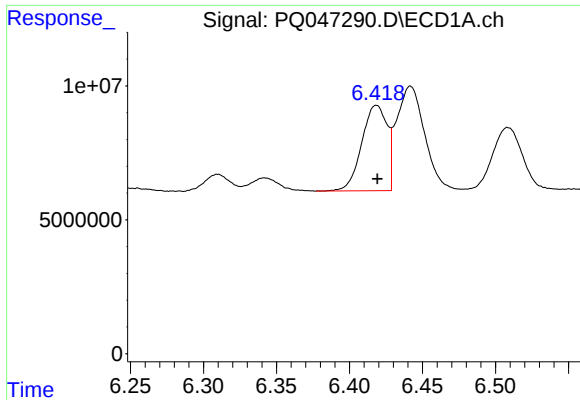
#2 Decachlorobiphenyl

R.T.: 11.176 min  
Delta R.T.: 0.000 min  
Response: 52833471  
Conc: 7.05 ng/ml



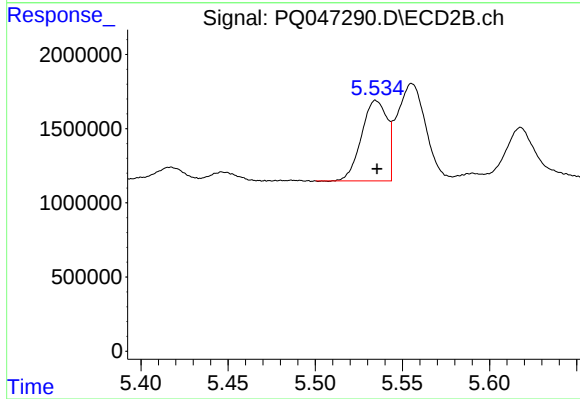
#2 Decachlorobiphenyl

R.T.: 9.646 min  
Delta R.T.: 0.000 min  
Response: 16281394  
Conc: 6.93 ng/ml



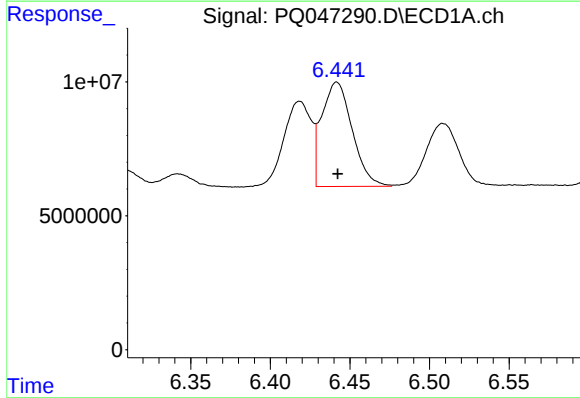
#3 AR-1016-1

R.T.: 6.418 min  
Delta R.T.: 0.000 min  
Response: 38634048  
Conc: 77.13 ng/ml



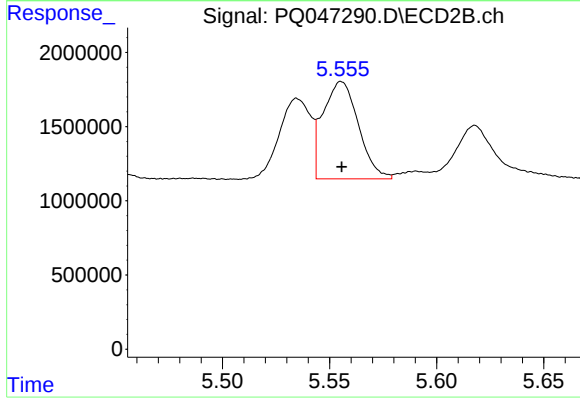
#3 AR-1016-1

R.T.: 5.535 min  
Delta R.T.: 0.000 min  
Response: 5500097  
Conc: 68.00 ng/ml



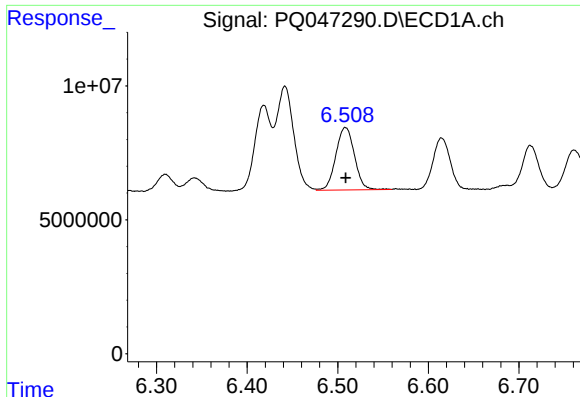
#4 AR-1016-2

R.T.: 6.442 min  
Delta R.T.: 0.000 min  
Response: 51954034  
Conc: 72.38 ng/ml



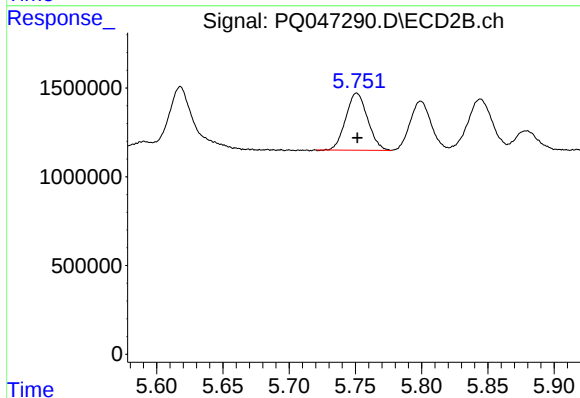
#4 AR-1016-2

R.T.: 5.556 min  
Delta R.T.: 0.000 min  
Response: 7567970  
Conc: 70.06 ng/ml



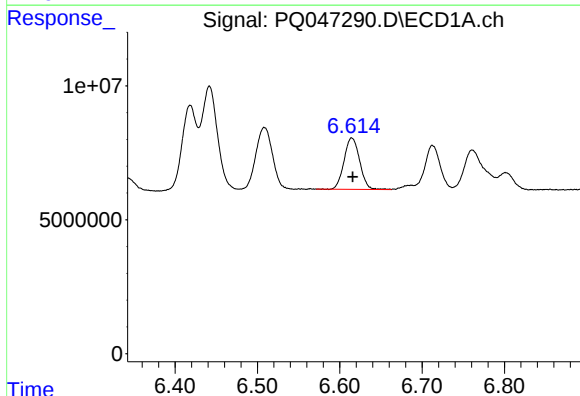
#5 AR-1016-3

R.T.: 6.509 min  
Delta R.T.: 0.000 min  
Response: 33232055  
Conc: 77.51 ng/ml



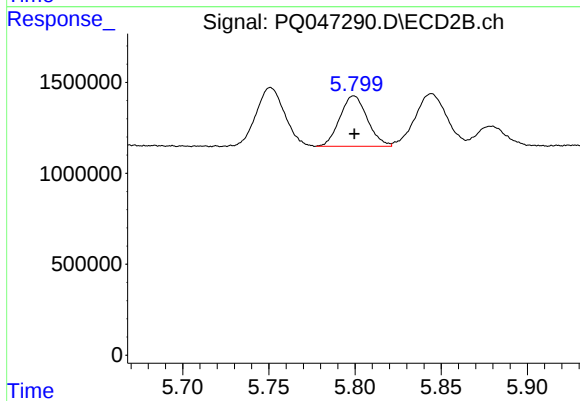
#5 AR-1016-3

R.T.: 5.751 min  
Delta R.T.: 0.000 min  
Response: 3685143  
Conc: 64.33 ng/ml



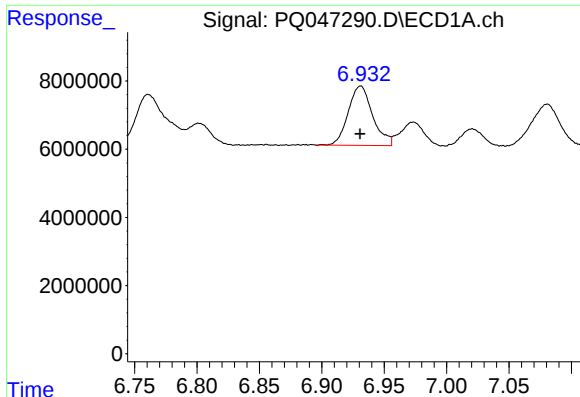
#6 AR-1016-4

R.T.: 6.615 min  
Delta R.T.: 0.000 min  
Response: 25152329  
Conc: 69.90 ng/ml



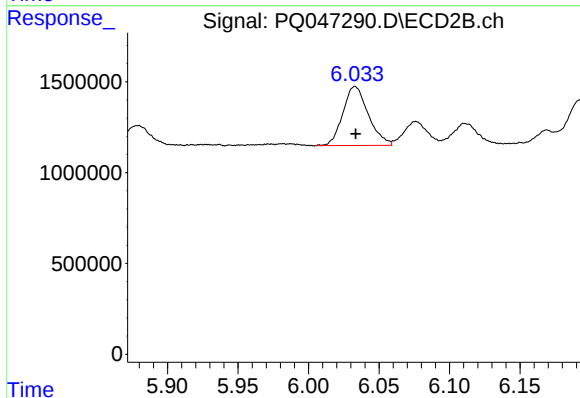
#6 AR-1016-4

R.T.: 5.799 min  
Delta R.T.: 0.000 min  
Response: 3087677  
Conc: 67.35 ng/ml



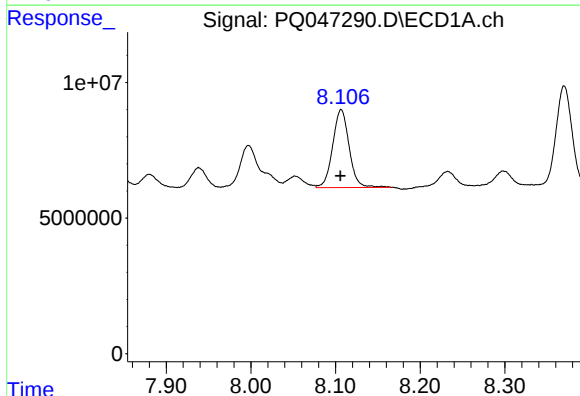
#7 AR-1016-5

R.T.: 6.931 min  
Delta R.T.: 0.000 min  
Response: 23735940  
Conc: 70.02 ng/ml



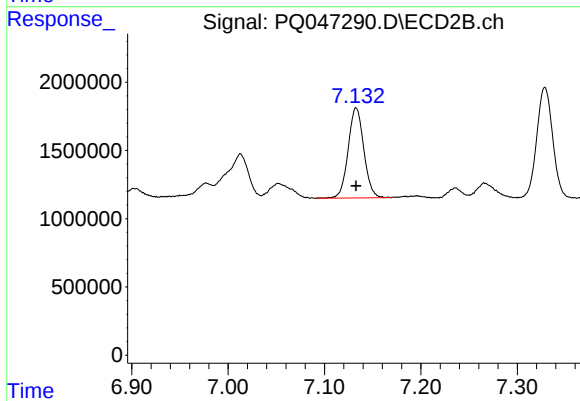
#7 AR-1016-5

R.T.: 6.033 min  
Delta R.T.: 0.000 min  
Response: 4074703  
Conc: 68.26 ng/ml



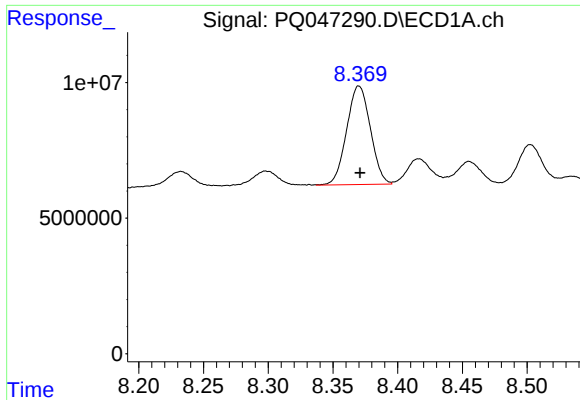
#31 AR-1260-1

R.T.: 8.107 min  
Delta R.T.: 0.000 min  
Response: 38864183  
Conc: 75.87 ng/ml



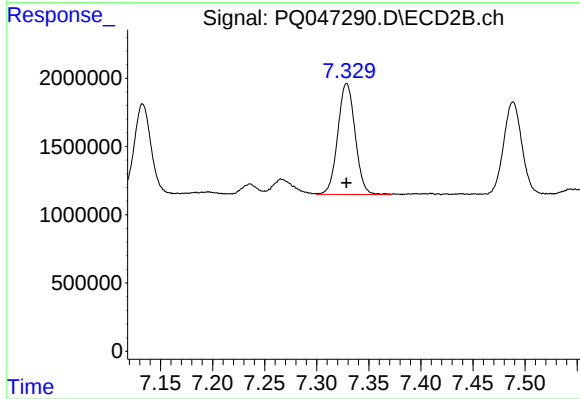
#31 AR-1260-1

R.T.: 7.133 min  
Delta R.T.: 0.000 min  
Response: 7433614  
Conc: 67.25 ng/ml



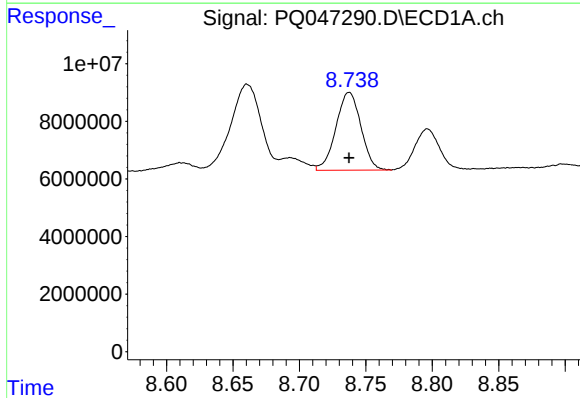
#32 AR-1260-2

R.T.: 8.370 min  
Delta R.T.: 0.000 min  
Response: 46366119  
Conc: 71.32 ng/ml



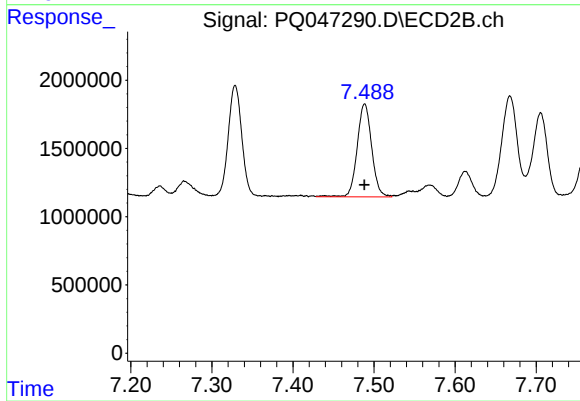
#32 AR-1260-2

R.T.: 7.329 min  
Delta R.T.: 0.000 min  
Response: 9416627  
Conc: 68.85 ng/ml



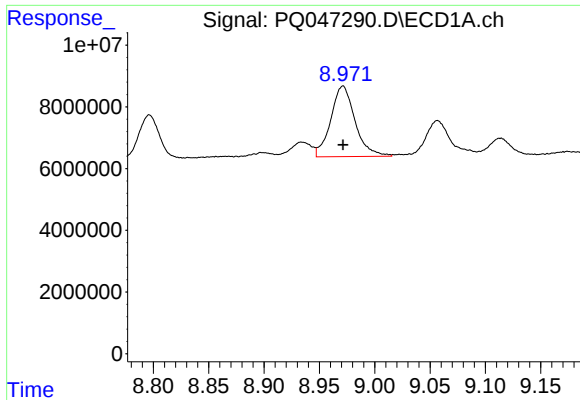
#33 AR-1260-3

R.T.: 8.737 min  
Delta R.T.: 0.000 min  
Response: 35342745  
Conc: 70.26 ng/ml



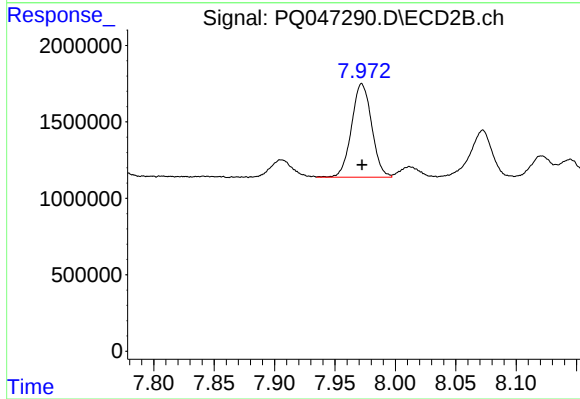
#33 AR-1260-3

R.T.: 7.488 min  
Delta R.T.: 0.000 min  
Response: 8480396  
Conc: 67.73 ng/ml



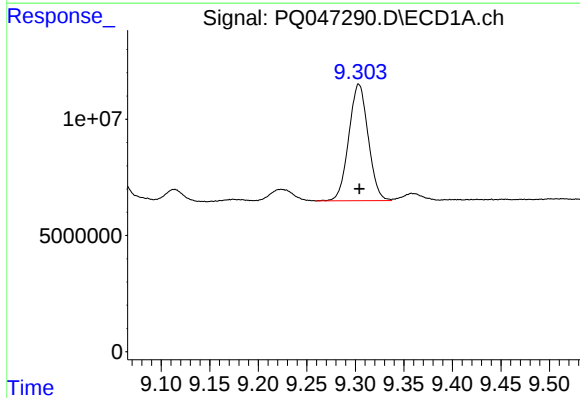
#34 AR-1260-4

R.T.: 8.971 min  
Delta R.T.: 0.000 min  
Response: 35014815  
Conc: 73.82 ng/ml



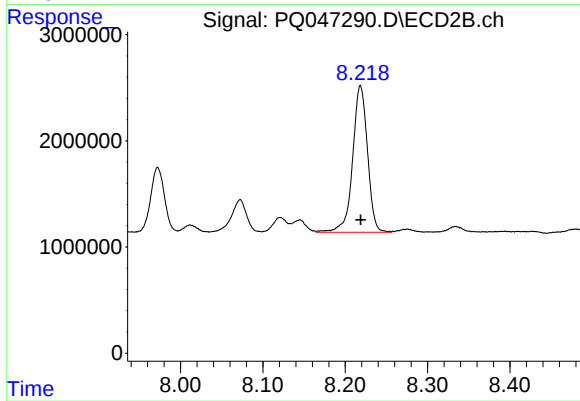
#34 AR-1260-4

R.T.: 7.972 min  
Delta R.T.: 0.000 min  
Response: 7111278  
Conc: 65.88 ng/ml



#35 AR-1260-5

R.T.: 9.304 min  
Delta R.T.: 0.000 min  
Response: 69726911  
Conc: 69.71 ng/ml



#35 AR-1260-5

R.T.: 8.218 min  
Delta R.T.: 0.000 min  
Response: 17331194  
Conc: 63.04 ng/ml