

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112921\  
 Data File : PQ055160.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Nov 2021 18:43  
 Operator : AJ\MA  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 01:14:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ112921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 01:14:03 2021  
 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

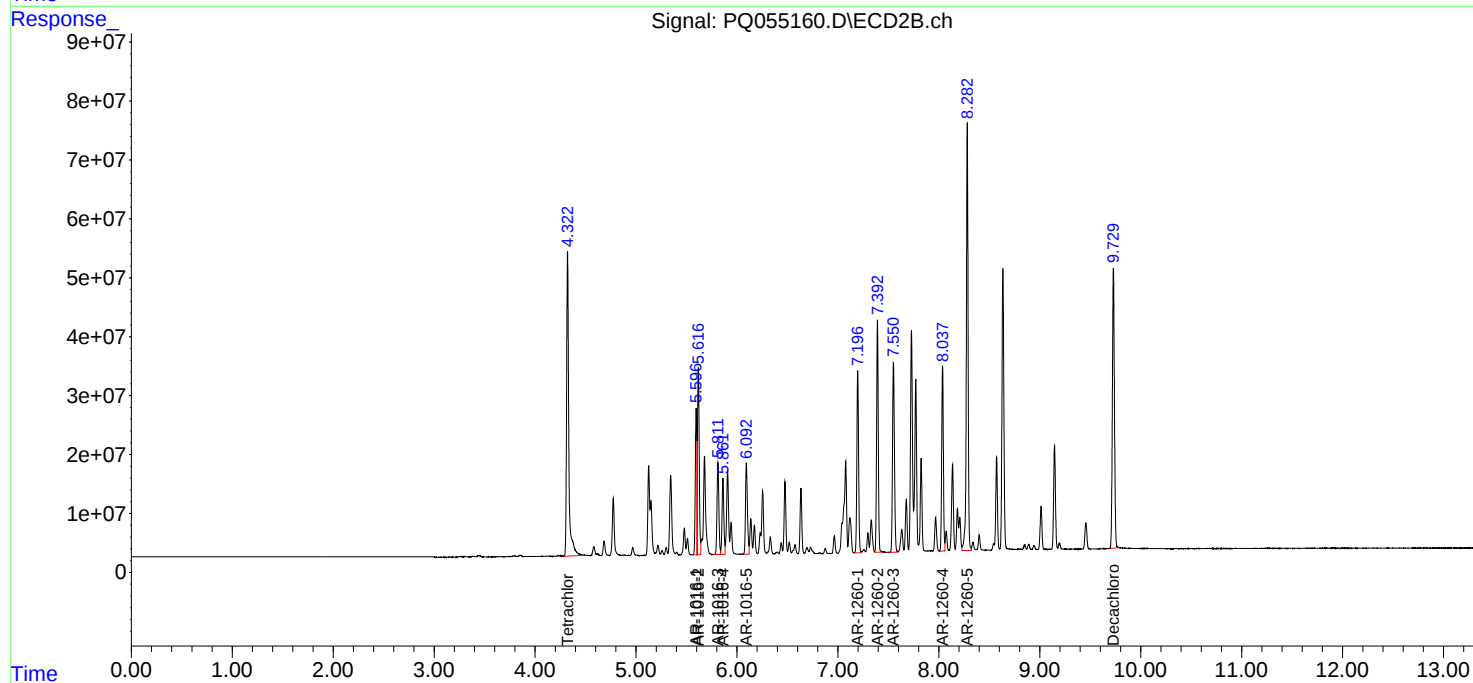
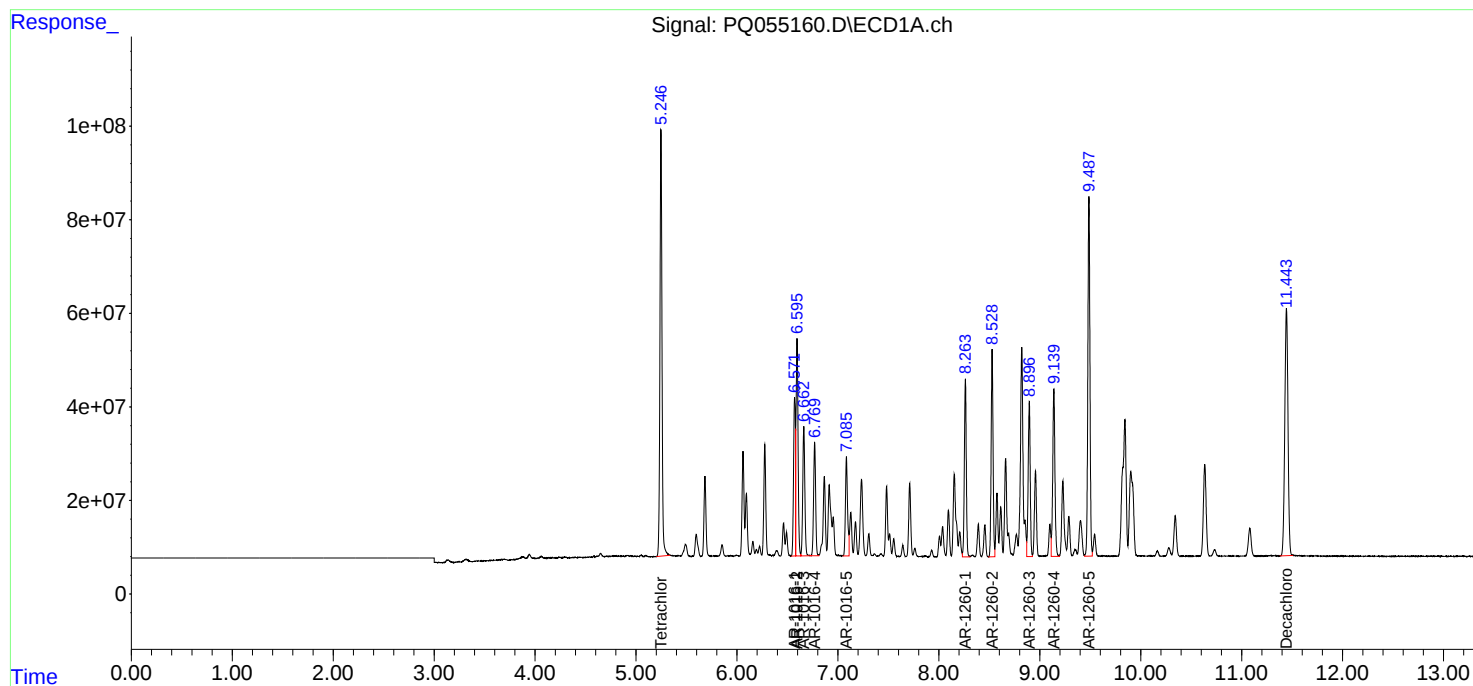
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2  | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|-------|----------|---------|---------|---------|
| -----                       |                 |        |       |          |         |         |         |
| System Monitoring Compounds |                 |        |       |          |         |         |         |
| 1)                          | SA Tetrachlo... | 5.247  | 4.322 | 1290.8E6 | 789.5E6 | 72.634  | 73.621  |
| 2)                          | SA Decachlor... | 11.444 | 9.730 | 1162.9E6 | 669.4E6 | 71.399  | 72.714  |
| Target Compounds            |                 |        |       |          |         |         |         |
| 3)                          | L1 AR-1016-1    | 6.571  | 5.596 | 421.1E6  | 265.8E6 | 723.642 | 728.130 |
| 4)                          | L1 AR-1016-2    | 6.595  | 5.617 | 642.8E6  | 386.7E6 | 716.329 | 733.225 |
| 5)                          | L1 AR-1016-3    | 6.663  | 5.812 | 398.2E6  | 199.0E6 | 711.512 | 730.972 |
| 6)                          | L1 AR-1016-4    | 6.770  | 5.861 | 340.3E6  | 157.9E6 | 711.588 | 723.394 |
| 7)                          | L1 AR-1016-5    | 7.085  | 6.093 | 310.0E6  | 203.2E6 | 717.568 | 731.780 |
| 31)                         | L7 AR-1260-1    | 8.264  | 7.197 | 497.8E6  | 370.2E6 | 720.175 | 727.781 |
| 32)                         | L7 AR-1260-2    | 8.528  | 7.392 | 586.1E6  | 448.5E6 | 721.465 | 727.800 |
| 33)                         | L7 AR-1260-3    | 8.896  | 7.551 | 458.1E6  | 426.5E6 | 724.013 | 732.084 |
| 34)                         | L7 AR-1260-4    | 9.140  | 8.037 | 553.8E6  | 356.6E6 | 725.345 | 732.626 |
| 35)                         | L7 AR-1260-5    | 9.487  | 8.282 | 1131.1E6 | 888.4E6 | 728.045 | 735.578 |
| -----                       |                 |        |       |          |         |         |         |

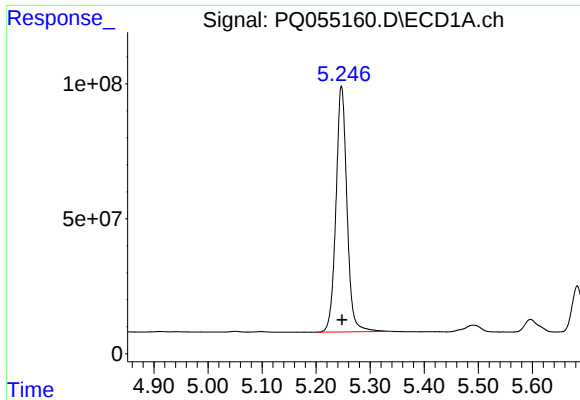
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112921\  
Data File : PQ055160.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Nov 2021 18:43  
Operator : AJ\MA  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 30 01:14:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ112921.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 30 01:14:03 2021  
Response via : Initial Calibration  
Integrator: ChemStation

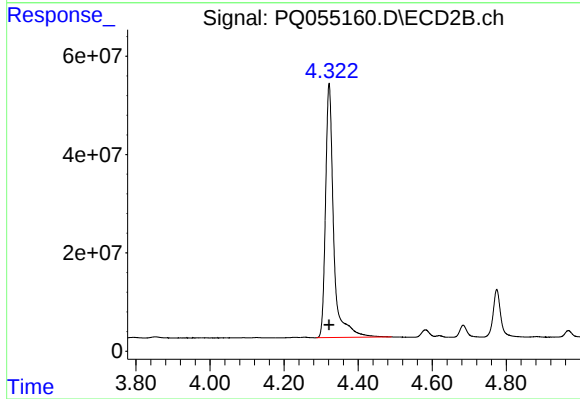
Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





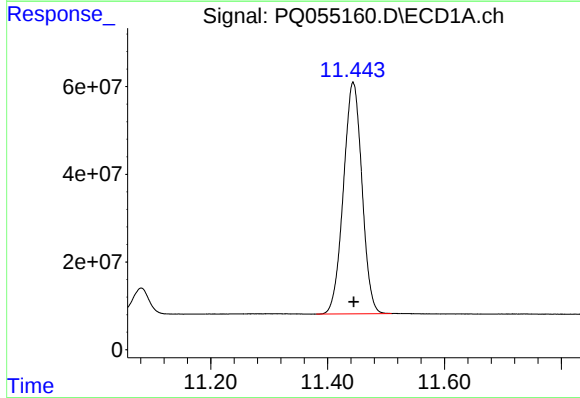
#1 Tetrachloro-m-xylene

R.T.: 5.247 min  
Delta R.T.: -0.001 min  
Response: 1290816368  
Conc: 72.63 ng/ml



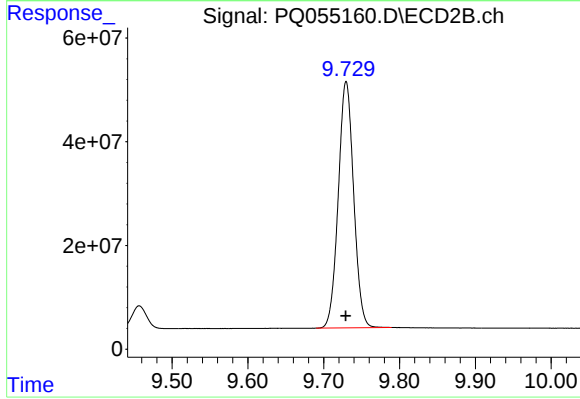
#1 Tetrachloro-m-xylene

R.T.: 4.322 min  
Delta R.T.: 0.000 min  
Response: 789528561  
Conc: 73.62 ng/ml



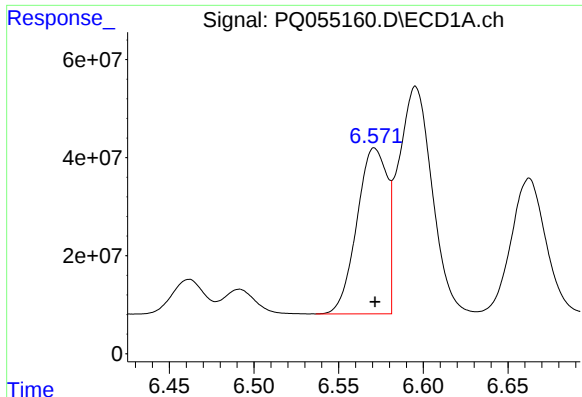
#2 Decachlorobiphenyl

R.T.: 11.444 min  
Delta R.T.: -0.001 min  
Response: 1162850892  
Conc: 71.40 ng/ml



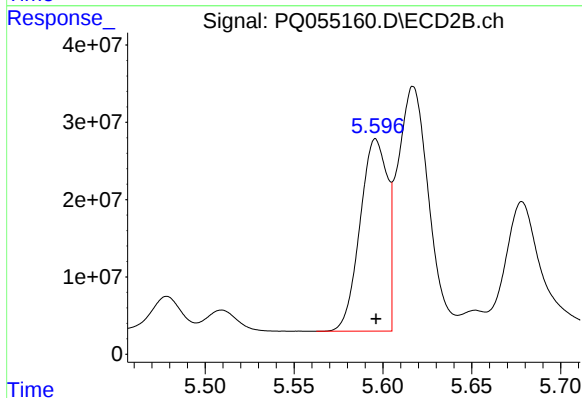
#2 Decachlorobiphenyl

R.T.: 9.730 min  
Delta R.T.: 0.000 min  
Response: 669409751  
Conc: 72.71 ng/ml



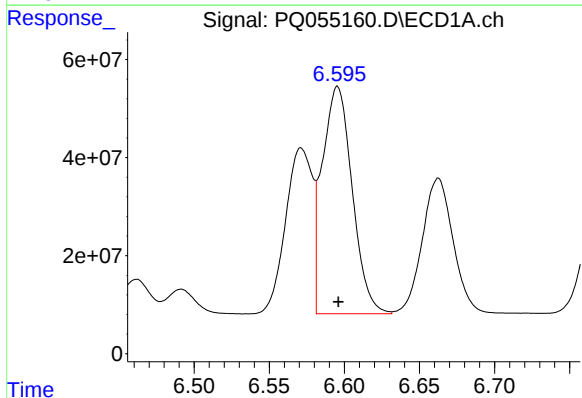
#3 AR-1016-1

R.T.: 6.571 min  
Delta R.T.: 0.000 min  
Response: 421128101  
Conc: 723.64 ng/ml



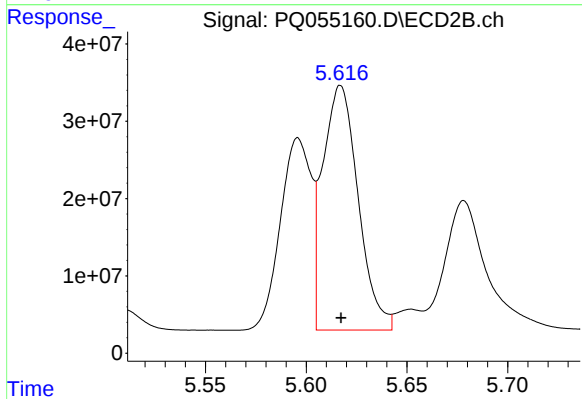
#3 AR-1016-1

R.T.: 5.596 min  
Delta R.T.: 0.000 min  
Response: 265773248  
Conc: 728.13 ng/ml



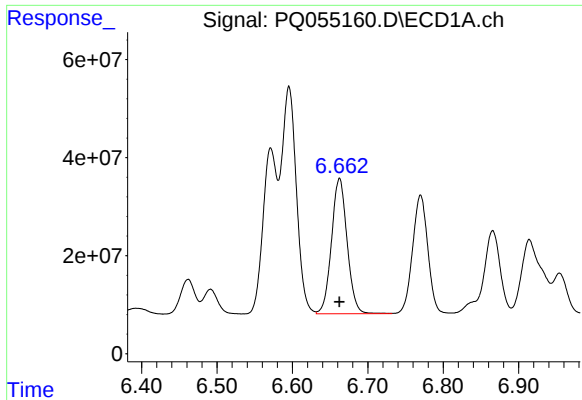
#4 AR-1016-2

R.T.: 6.595 min  
Delta R.T.: 0.000 min  
Response: 642786331  
Conc: 716.33 ng/ml



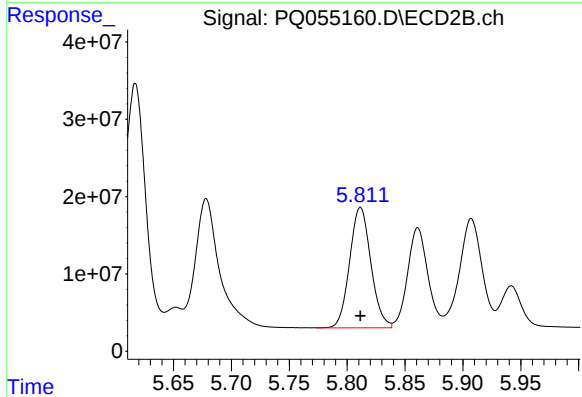
#4 AR-1016-2

R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 386704249  
Conc: 733.22 ng/ml



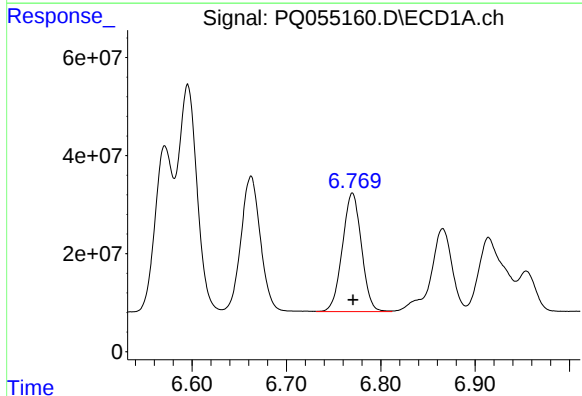
#5 AR-1016-3

R.T.: 6.663 min  
Delta R.T.: 0.000 min  
Response: 398204216  
Conc: 711.51 ng/ml



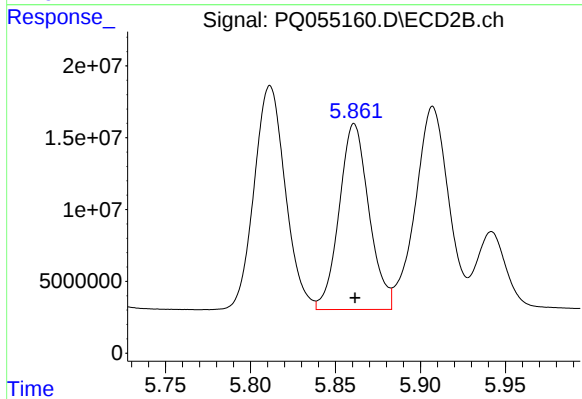
#5 AR-1016-3

R.T.: 5.812 min  
Delta R.T.: 0.000 min  
Response: 199016824  
Conc: 730.97 ng/ml



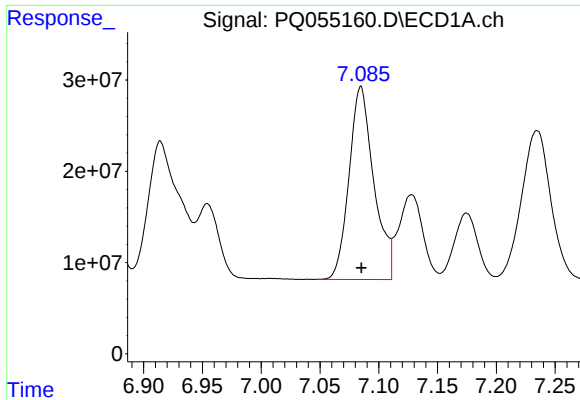
#6 AR-1016-4

R.T.: 6.770 min  
Delta R.T.: 0.000 min  
Response: 340341450  
Conc: 711.59 ng/ml



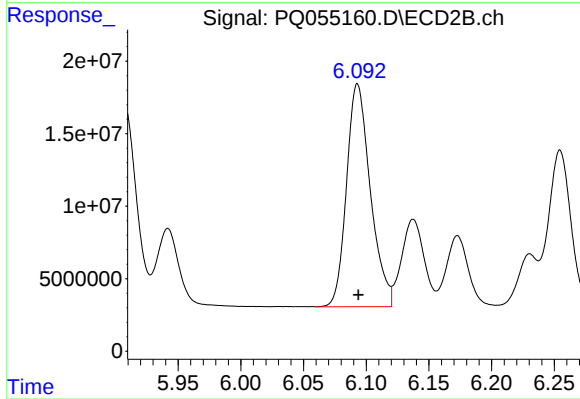
#6 AR-1016-4

R.T.: 5.861 min  
Delta R.T.: 0.000 min  
Response: 157855212  
Conc: 723.39 ng/ml



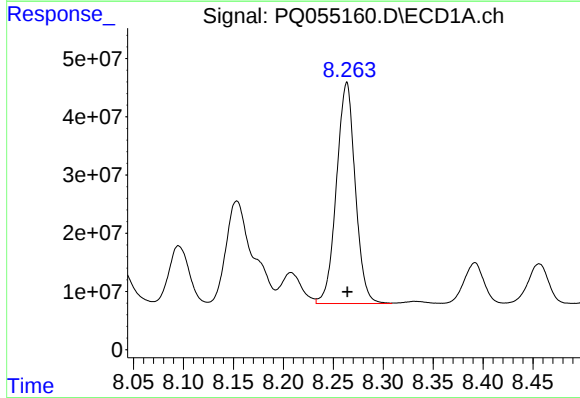
#7 AR-1016-5

R.T.: 7.085 min  
Delta R.T.: 0.000 min  
Response: 309994051  
Conc: 717.57 ng/ml



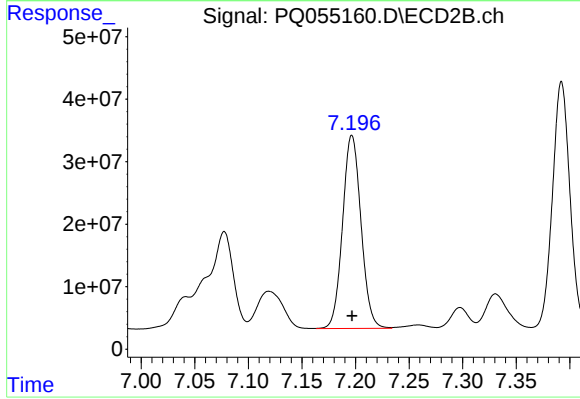
#7 AR-1016-5

R.T.: 6.093 min  
Delta R.T.: 0.000 min  
Response: 203163291  
Conc: 731.78 ng/ml



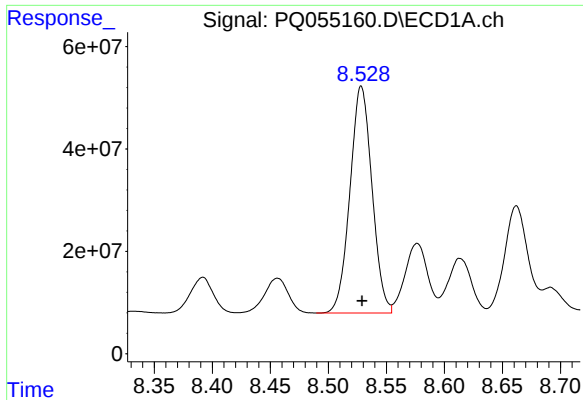
#31 AR-1260-1

R.T.: 8.264 min  
Delta R.T.: 0.000 min  
Response: 497773901  
Conc: 720.17 ng/ml



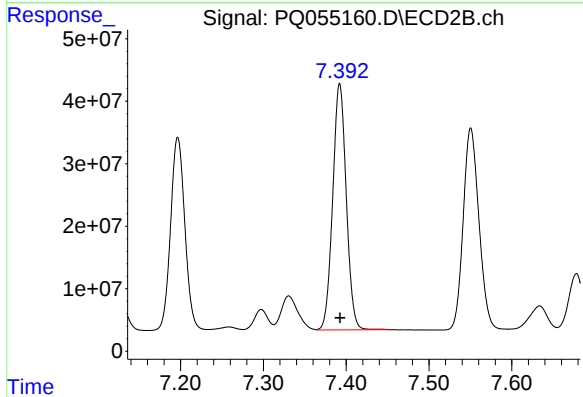
#31 AR-1260-1

R.T.: 7.197 min  
Delta R.T.: 0.000 min  
Response: 370238871  
Conc: 727.78 ng/ml



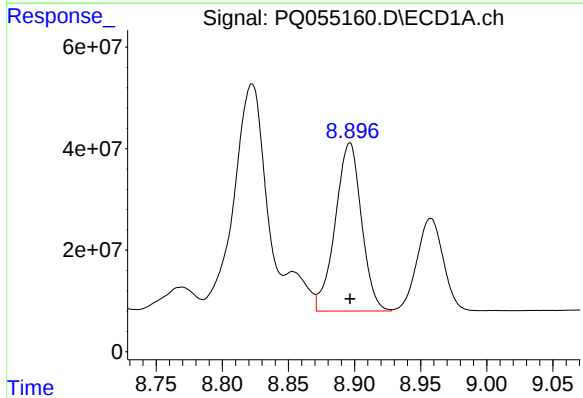
#32 AR-1260-2

R.T.: 8.528 min  
Delta R.T.: 0.000 min  
Response: 586109300  
Conc: 721.46 ng/ml



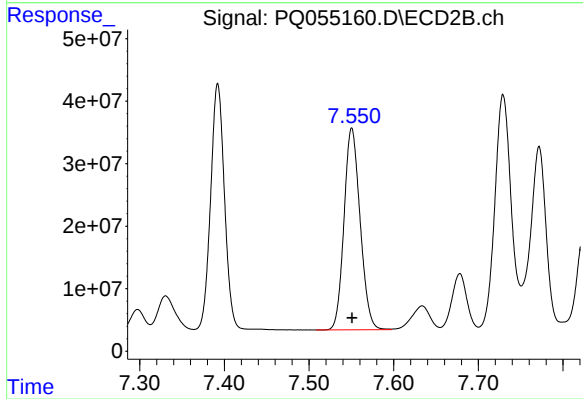
#32 AR-1260-2

R.T.: 7.392 min  
Delta R.T.: 0.000 min  
Response: 448466446  
Conc: 727.80 ng/ml



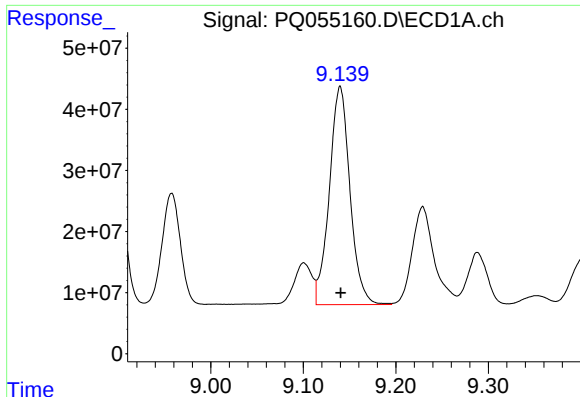
#33 AR-1260-3

R.T.: 8.896 min  
Delta R.T.: 0.000 min  
Response: 458051015  
Conc: 724.01 ng/ml



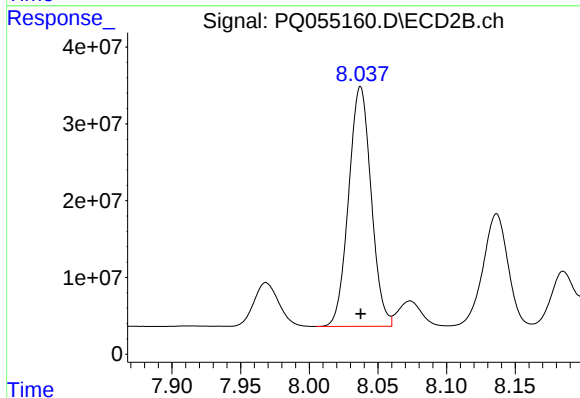
#33 AR-1260-3

R.T.: 7.551 min  
Delta R.T.: 0.000 min  
Response: 426480044  
Conc: 732.08 ng/ml



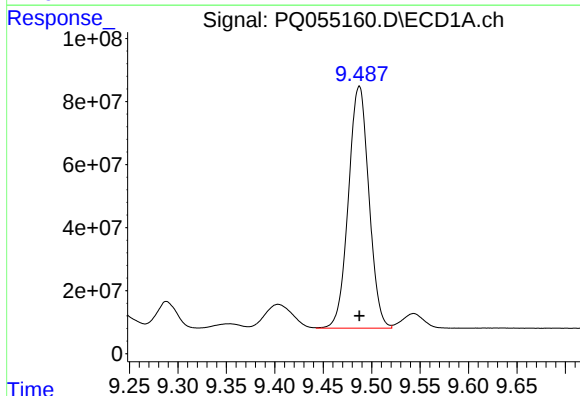
#34 AR-1260-4

R.T.: 9.140 min  
Delta R.T.: 0.000 min  
Response: 553799257  
Conc: 725.35 ng/ml



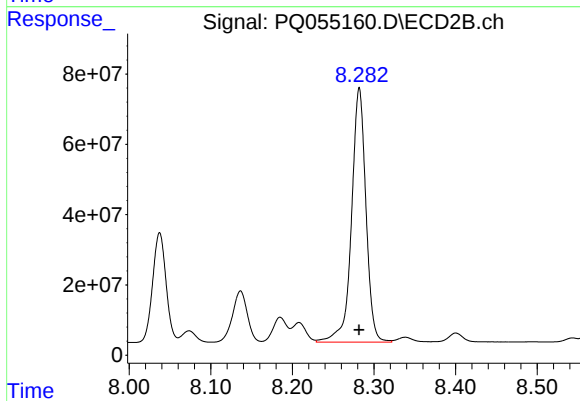
#34 AR-1260-4

R.T.: 8.037 min  
Delta R.T.: 0.000 min  
Response: 356626822  
Conc: 732.63 ng/ml



#35 AR-1260-5

R.T.: 9.487 min  
Delta R.T.: 0.000 min  
Response: 1131097304  
Conc: 728.05 ng/ml



#35 AR-1260-5

R.T.: 8.282 min  
Delta R.T.: 0.000 min  
Response: 888354237  
Conc: 735.58 ng/ml