

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR083021\  
 Data File : PR051879.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2021 17:30  
 Operator : DD\AJ  
 Sample : AR1660ICC800  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 00:35:17 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR083021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 31 00:33:46 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.627  | 3.808 | 178.8E6  | 230.0E6  | 39.511  | 40.943  |
| 2)                          | SA Decachlor... | 10.508 | 8.829 | 685.2E6  | 638.7E6  | 79.261  | 93.127  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.810  | 4.890 | 76160010 | 167.2E6  | 740.877 | 799.306 |
| 4)                          | L1 AR-1016-2    | 5.832  | 4.909 | 133.7E6  | 251.9E6  | 734.140 | 803.360 |
| 5)                          | L1 AR-1016-3    | 5.894  | 5.085 | 84187888 | 131.3E6  | 738.990 | 798.059 |
| 6)                          | L1 AR-1016-4    | 5.995  | 5.126 | 75462393 | 94751072 | 750.714 | 776.908 |
| 7)                          | L1 AR-1016-5    | 6.289  | 5.339 | 65242878 | 131.0E6  | 735.121 | 781.381 |
| 31)                         | L7 AR-1260-1    | 7.417  | 6.369 | 182.1E6  | 252.4E6  | 772.309 | 784.715 |
| 32)                         | L7 AR-1260-2    | 7.674  | 6.555 | 458.2E6  | 311.7E6  | 804.664 | 770.644 |
| 33)                         | L7 AR-1260-3    | 8.034  | 6.709 | 402.3E6  | 303.4E6  | 828.656 | 796.801 |
| 34)                         | L7 AR-1260-4    | 8.271  | 7.180 | 348.7E6  | 261.0E6  | 799.103 | 792.937 |
| 35)                         | L7 AR-1260-5    | 8.608  | 7.421 | 949.6E6  | 685.4E6  | 822.786 | 816.657 |
| -----                       |                 |        |       |          |          |         |         |

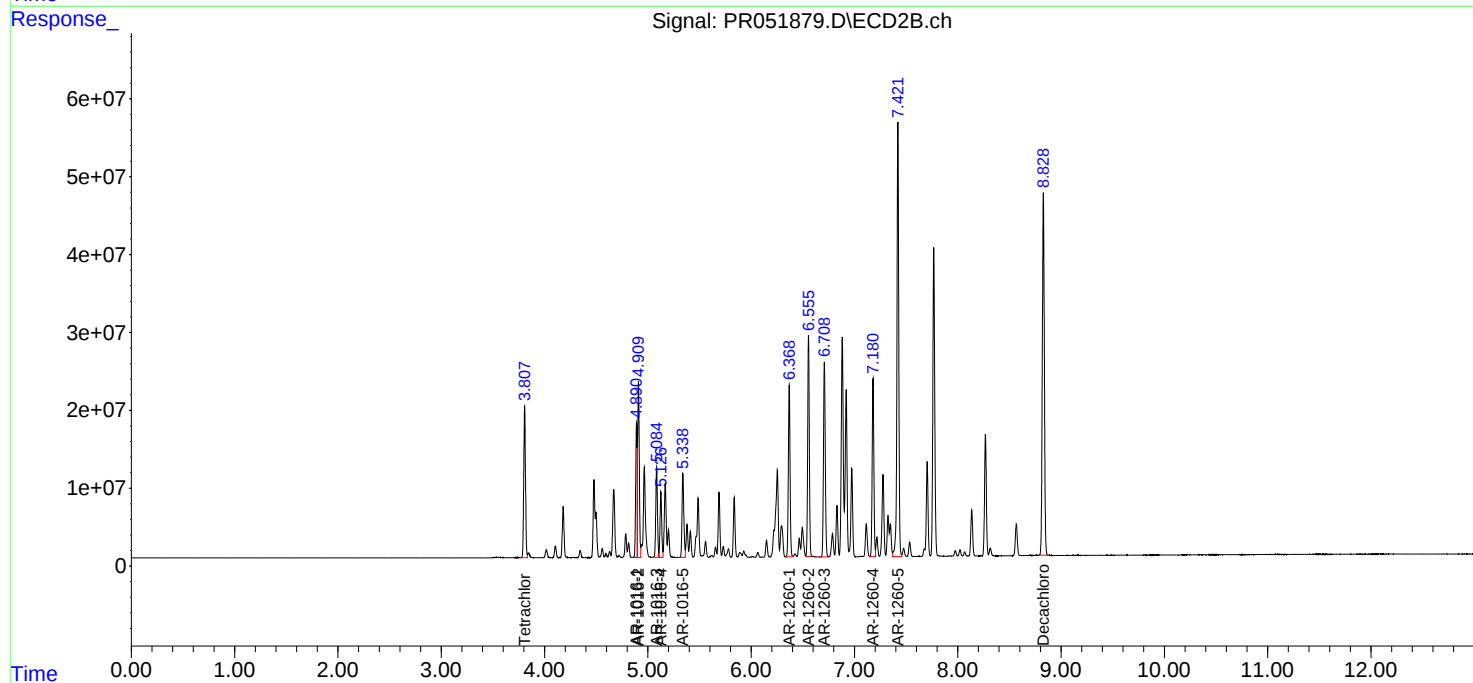
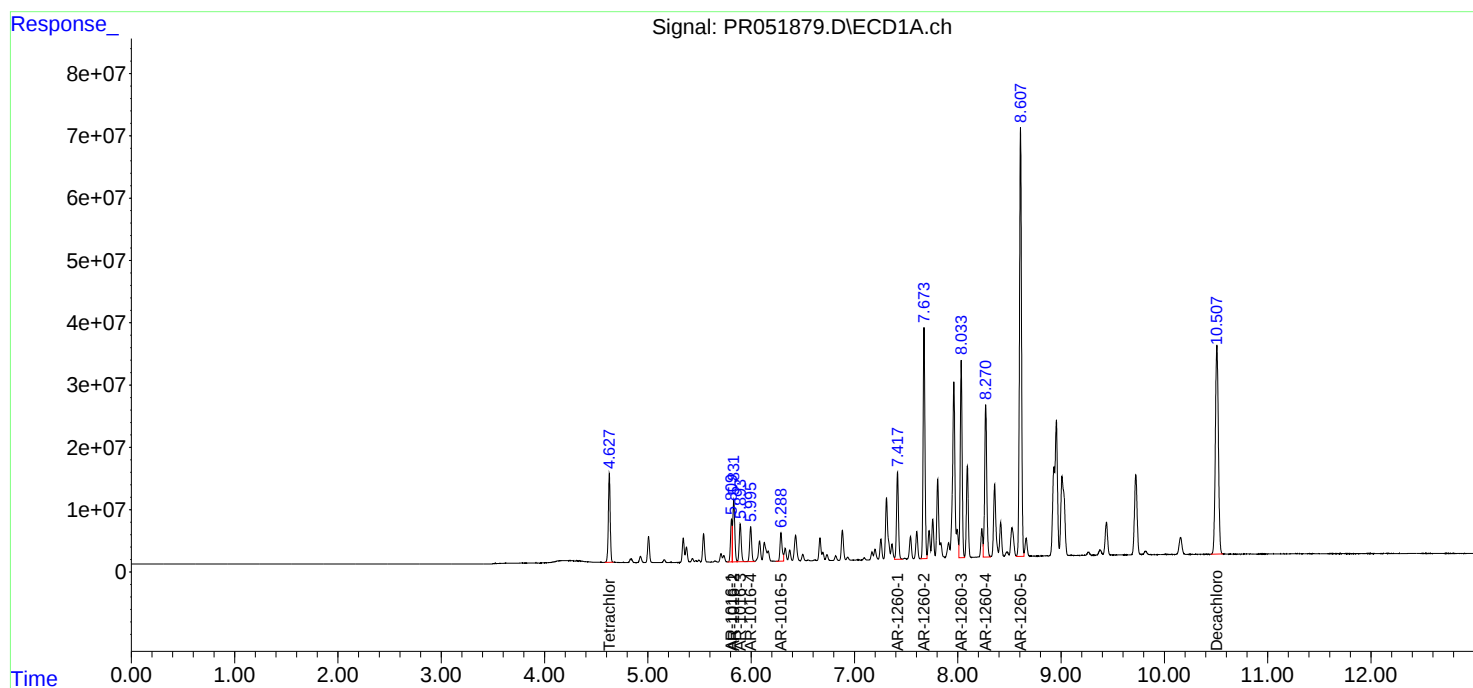
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

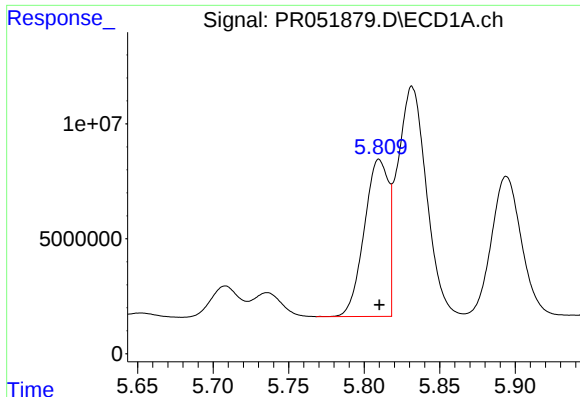
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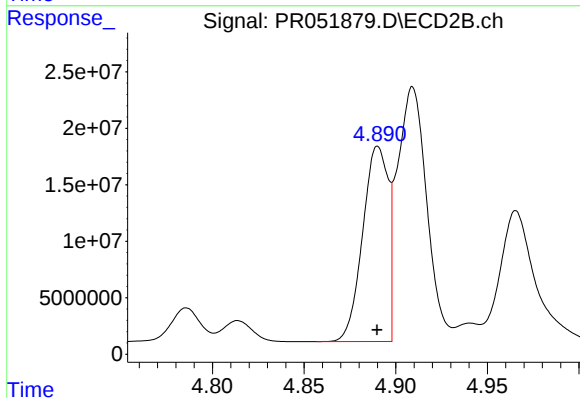




#3 AR-1016-1

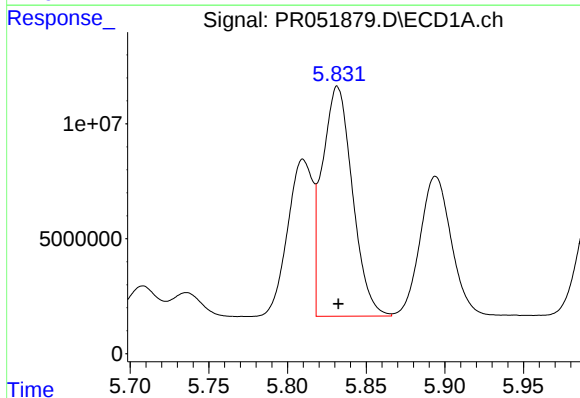
R.T.: 5.810 min  
Delta R.T.: 0.000 min  
Response: 76160010  
Conc: 740.88 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



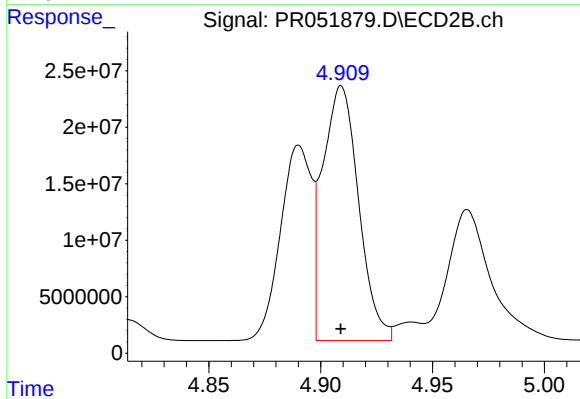
#3 AR-1016-1

R.T.: 4.890 min  
Delta R.T.: 0.000 min  
Response: 167231767  
Conc: 799.31 ng/ml



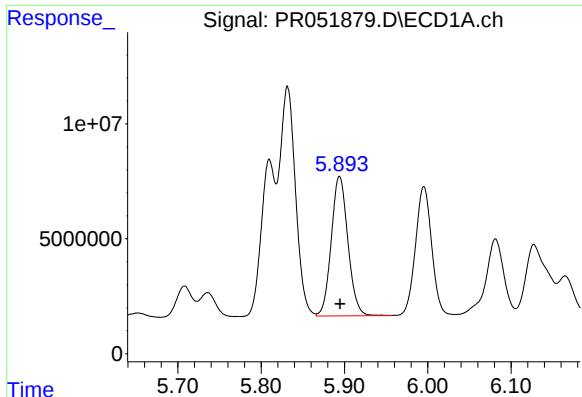
#4 AR-1016-2

R.T.: 5.832 min  
Delta R.T.: 0.000 min  
Response: 133743804  
Conc: 734.14 ng/ml



#4 AR-1016-2

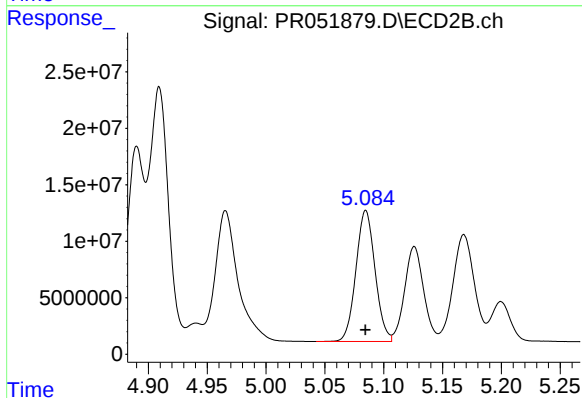
R.T.: 4.909 min  
Delta R.T.: 0.000 min  
Response: 251891629  
Conc: 803.36 ng/ml



#5 AR-1016-3

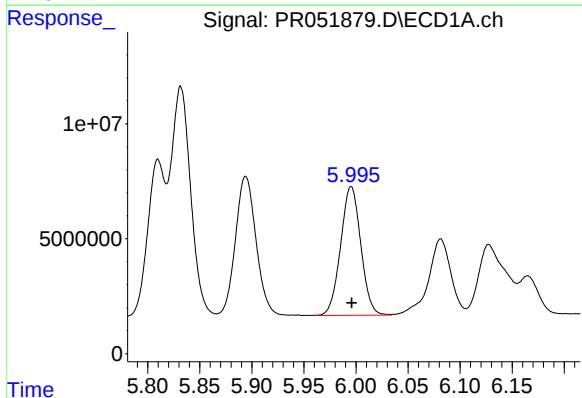
R.T.: 5.894 min  
Delta R.T.: 0.000 min  
Response: 84187888  
Conc: 738.99 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



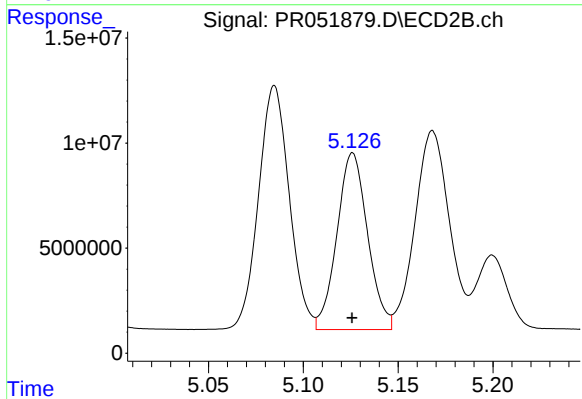
#5 AR-1016-3

R.T.: 5.085 min  
Delta R.T.: 0.000 min  
Response: 131280576  
Conc: 798.06 ng/ml



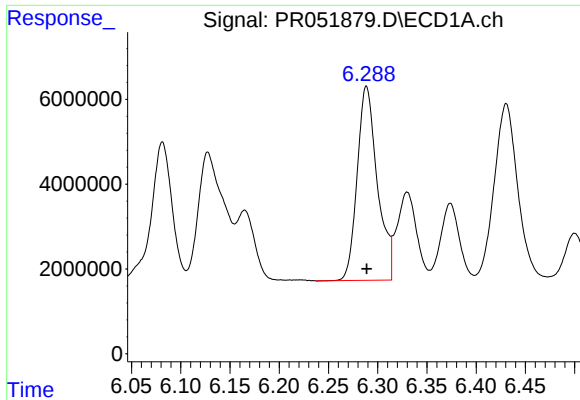
#6 AR-1016-4

R.T.: 5.995 min  
Delta R.T.: 0.000 min  
Response: 75462393  
Conc: 750.71 ng/ml



#6 AR-1016-4

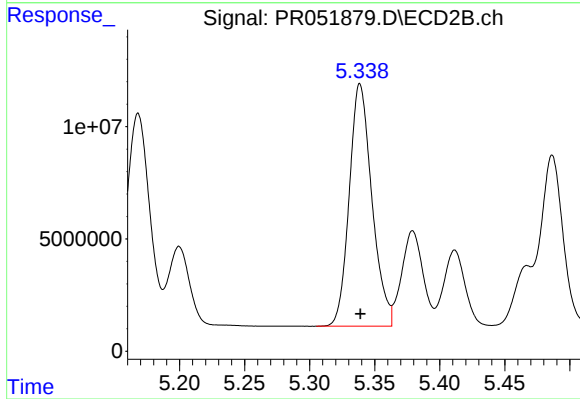
R.T.: 5.126 min  
Delta R.T.: 0.000 min  
Response: 94751072  
Conc: 776.91 ng/ml



#7 AR-1016-5

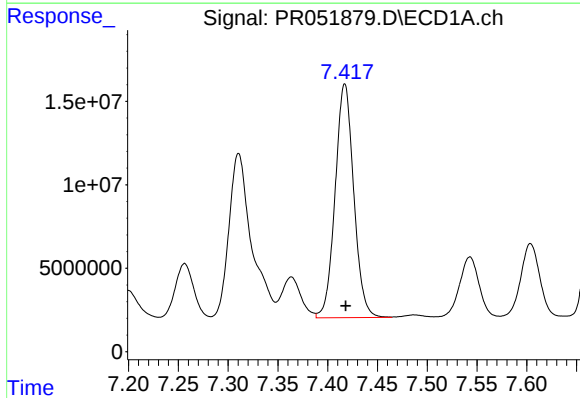
R.T.: 6.289 min  
Delta R.T.: 0.000 min  
Response: 65242878  
Conc: 735.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



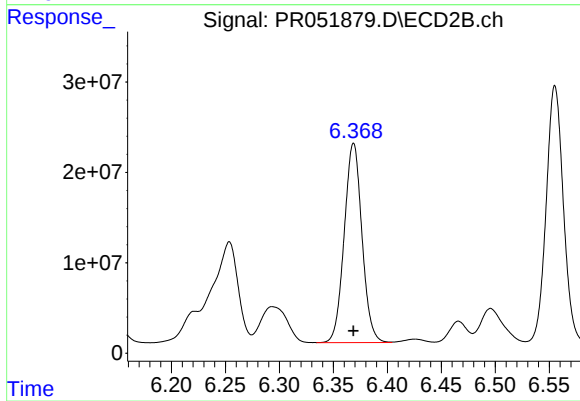
#7 AR-1016-5

R.T.: 5.339 min  
Delta R.T.: 0.000 min  
Response: 130990924  
Conc: 781.38 ng/ml



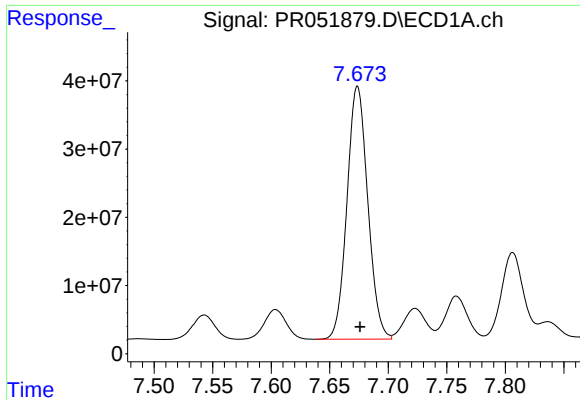
#31 AR-1260-1

R.T.: 7.417 min  
Delta R.T.: -0.001 min  
Response: 182079461  
Conc: 772.31 ng/ml



#31 AR-1260-1

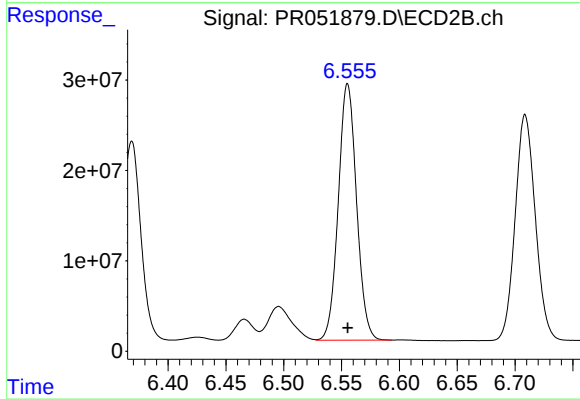
R.T.: 6.369 min  
Delta R.T.: 0.000 min  
Response: 252374369  
Conc: 784.72 ng/ml



#32 AR-1260-2

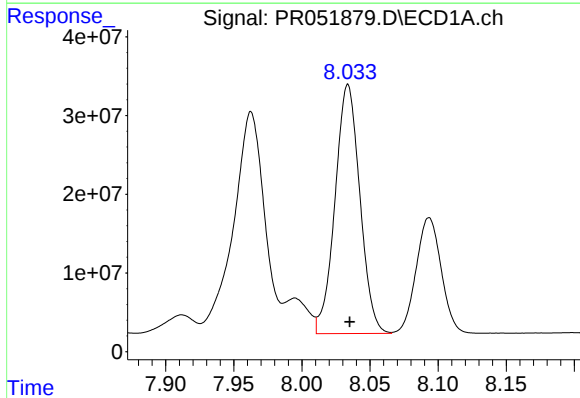
R.T.: 7.674 min  
Delta R.T.: -0.002 min  
Response: 458176402  
Conc: 804.66 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



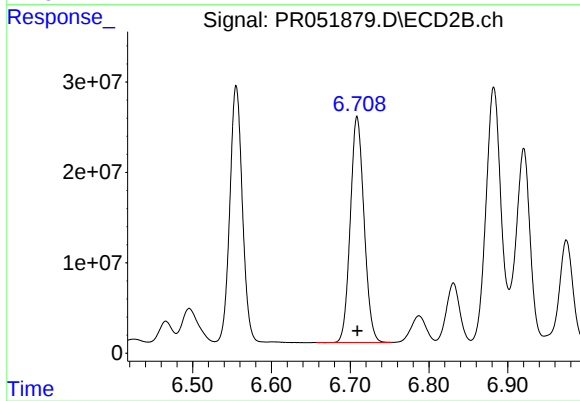
#32 AR-1260-2

R.T.: 6.555 min  
Delta R.T.: 0.000 min  
Response: 311665067  
Conc: 770.64 ng/ml



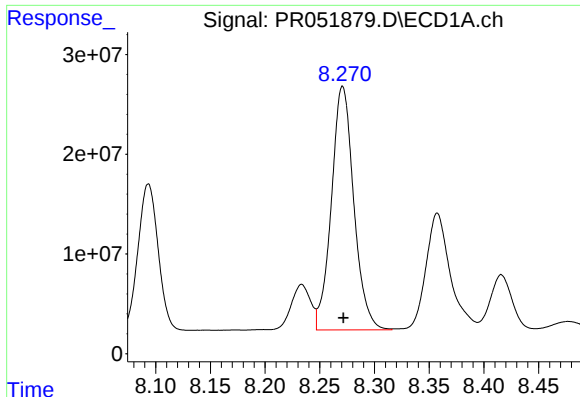
#33 AR-1260-3

R.T.: 8.034 min  
Delta R.T.: -0.001 min  
Response: 402323726  
Conc: 828.66 ng/ml



#33 AR-1260-3

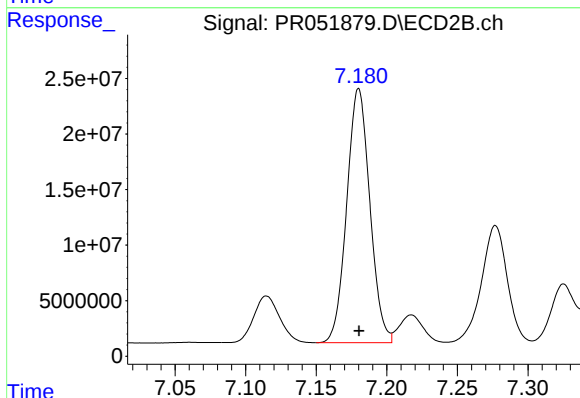
R.T.: 6.709 min  
Delta R.T.: 0.000 min  
Response: 303400035  
Conc: 796.80 ng/ml



#34 AR-1260-4

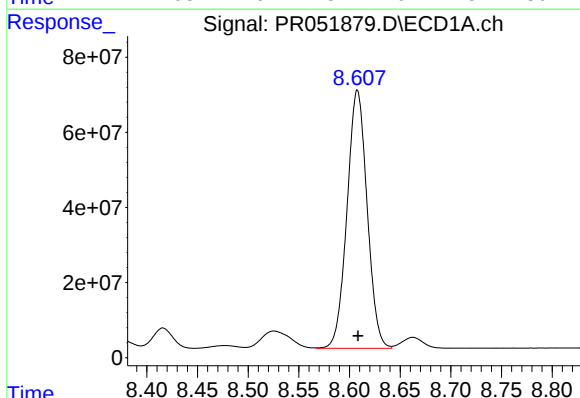
R.T.: 8.271 min  
Delta R.T.: 0.000 min  
Response: 348654647  
Conc: 799.10 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



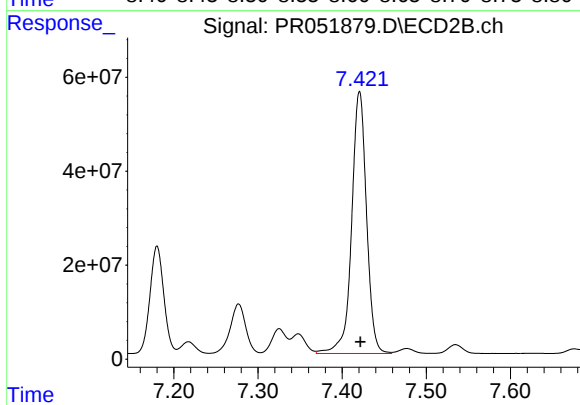
#34 AR-1260-4

R.T.: 7.180 min  
Delta R.T.: 0.000 min  
Response: 260986969  
Conc: 792.94 ng/ml



#35 AR-1260-5

R.T.: 8.608 min  
Delta R.T.: 0.000 min  
Response: 949623562  
Conc: 822.79 ng/ml



#35 AR-1260-5

R.T.: 7.421 min  
Delta R.T.: 0.000 min  
Response: 685422402  
Conc: 816.66 ng/ml