

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR083021\  
 Data File : PR051877.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2021 16:59  
 Operator : DD\AJ  
 Sample : AR1660ICC200  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 00:34:31 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  | 3.807 | 47467876 | 56410339 | 10.487  | 10.042  |
| 2)                          | SA Decachlor... | 10.510 | 8.829 | 176.6E6  | 142.2E6  | 20.430  | 20.730  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.810  | 4.891 | 24002944 | 44102178 | 233.498 | 210.792 |
| 4)                          | L1 AR-1016-2    | 5.832  | 4.909 | 41084243 | 64859054 | 225.518 | 206.855 |
| 5)                          | L1 AR-1016-3    | 5.895  | 5.085 | 25807801 | 34737038 | 226.538 | 211.168 |
| 6)                          | L1 AR-1016-4    | 5.996  | 5.126 | 22342464 | 26576583 | 222.267 | 217.914 |
| 7)                          | L1 AR-1016-5    | 6.290  | 5.339 | 20642459 | 36267930 | 232.588 | 216.344 |
| 31)                         | L7 AR-1260-1    | 7.418  | 6.369 | 51685324 | 68127430 | 219.229 | 211.831 |
| 32)                         | L7 AR-1260-2    | 7.676  | 6.556 | 116.7E6  | 84420264 | 204.971 | 208.743 |
| 33)                         | L7 AR-1260-3    | 8.035  | 6.709 | 100.3E6  | 79741775 | 206.665 | 209.421 |
| 34)                         | L7 AR-1260-4    | 8.272  | 7.180 | 90291077 | 68919742 | 206.944 | 209.394 |
| 35)                         | L7 AR-1260-5    | 8.609  | 7.421 | 233.2E6  | 171.4E6  | 202.017 | 204.159 |
| -----                       |                 |        |       |          |          |         |         |

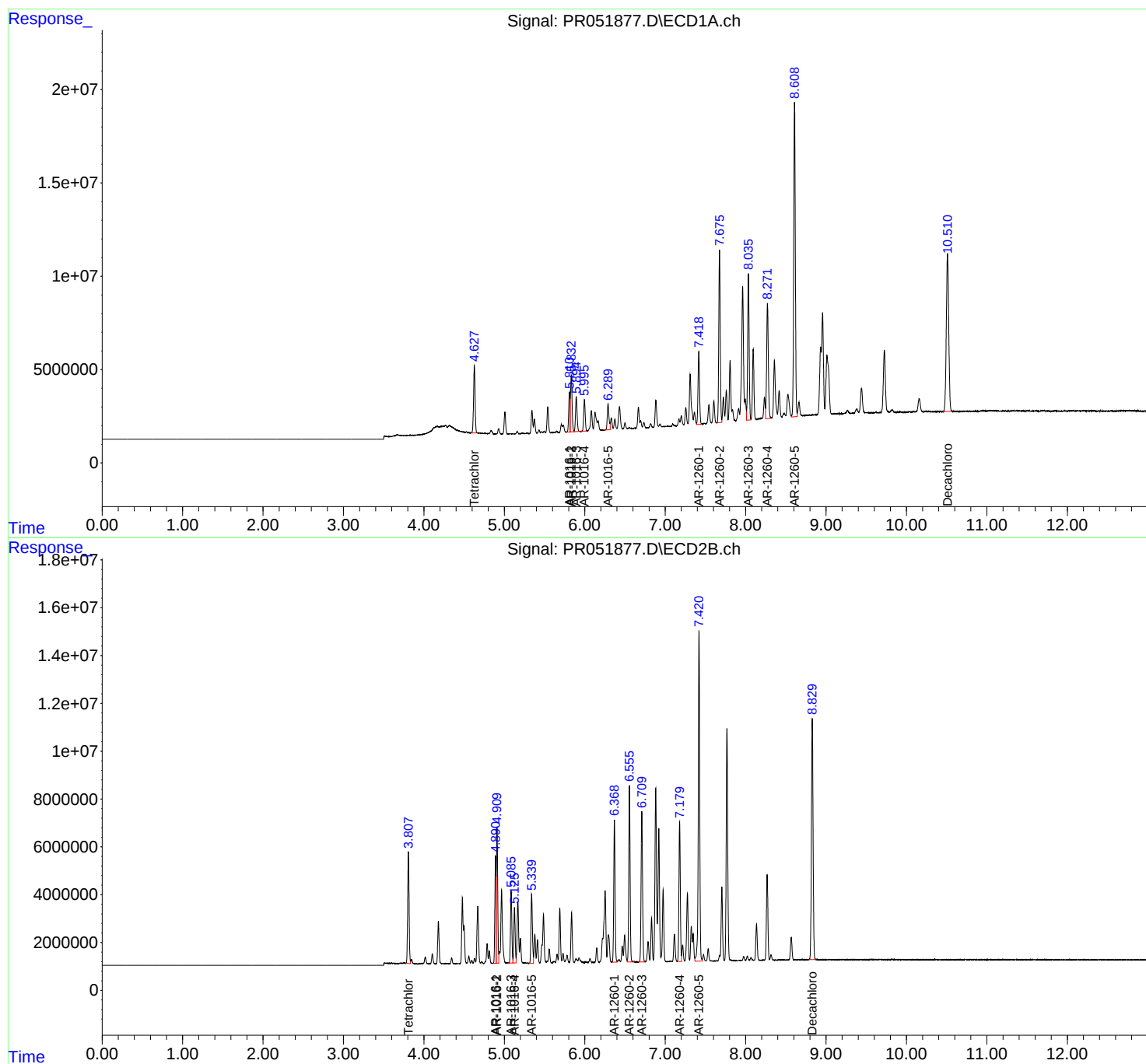
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

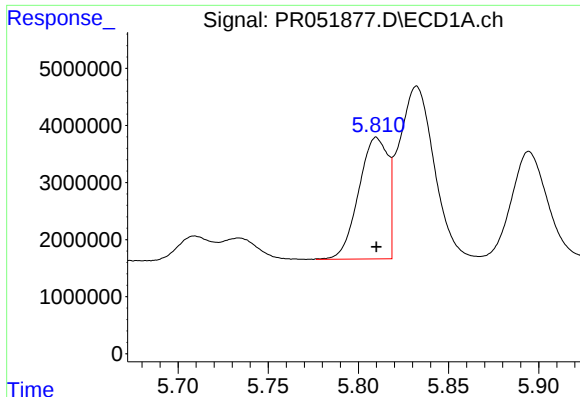
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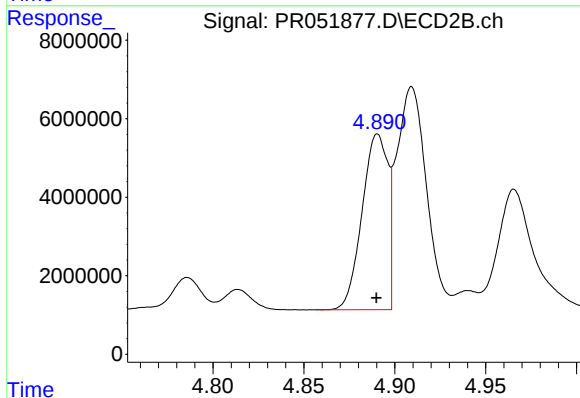




#3 AR-1016-1

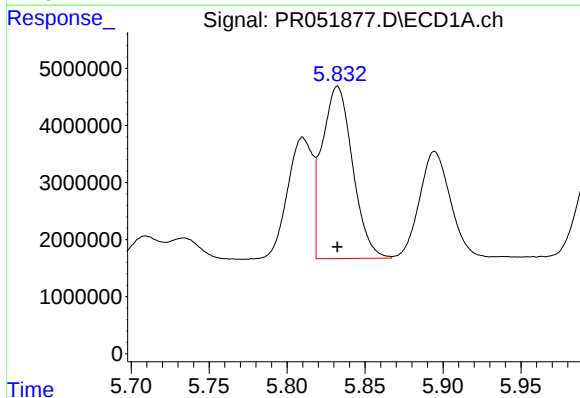
R.T.: 5.810 min  
Delta R.T.: 0.000 min  
Response: 24002944  
Conc: 233.50 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



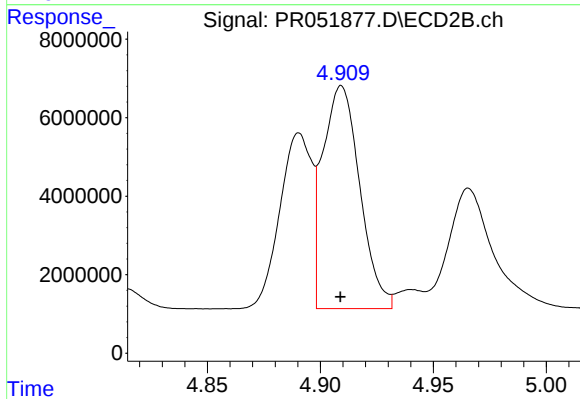
#3 AR-1016-1

R.T.: 4.891 min  
Delta R.T.: 0.000 min  
Response: 44102178  
Conc: 210.79 ng/ml



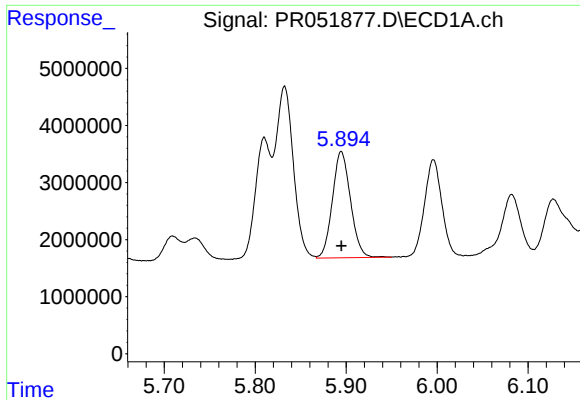
#4 AR-1016-2

R.T.: 5.832 min  
Delta R.T.: 0.000 min  
Response: 41084243  
Conc: 225.52 ng/ml



#4 AR-1016-2

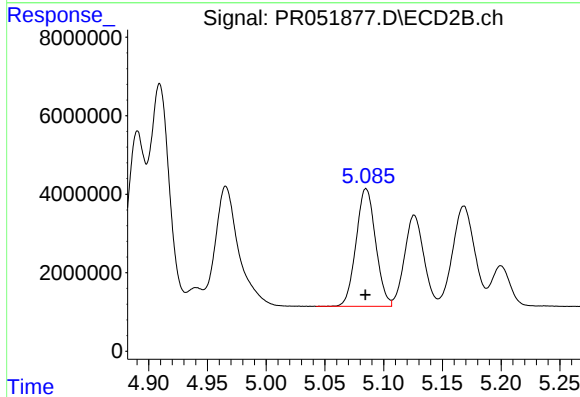
R.T.: 4.909 min  
Delta R.T.: 0.000 min  
Response: 64859054  
Conc: 206.86 ng/ml



#5 AR-1016-3

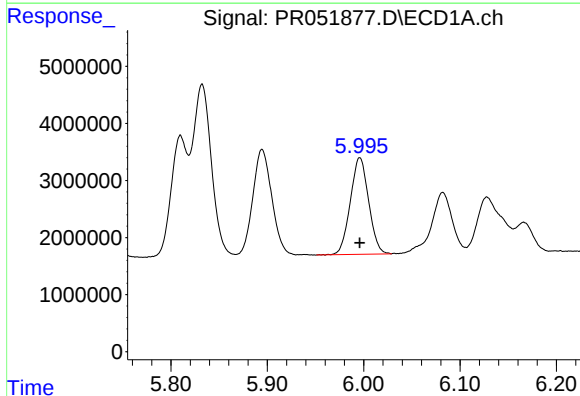
R.T.: 5.895 min  
Delta R.T.: 0.000 min  
Response: 25807801  
Conc: 226.54 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



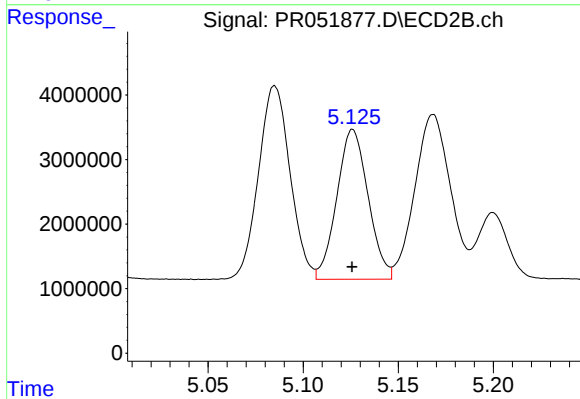
#5 AR-1016-3

R.T.: 5.085 min  
Delta R.T.: 0.000 min  
Response: 34737038  
Conc: 211.17 ng/ml



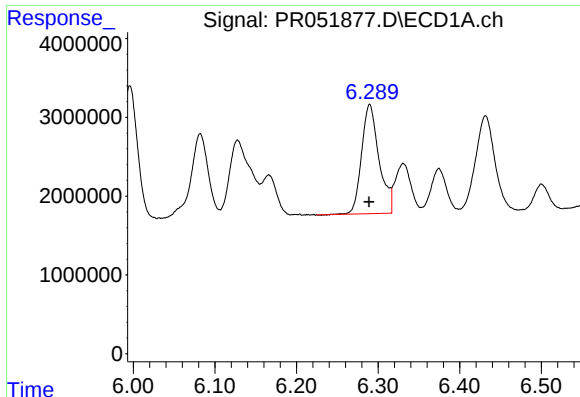
#6 AR-1016-4

R.T.: 5.996 min  
Delta R.T.: 0.000 min  
Response: 22342464  
Conc: 222.27 ng/ml



#6 AR-1016-4

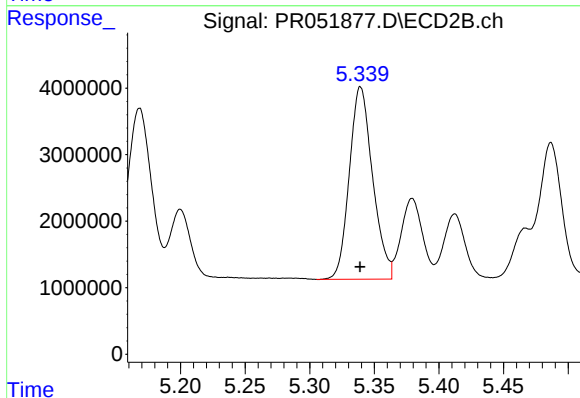
R.T.: 5.126 min  
Delta R.T.: 0.000 min  
Response: 26576583  
Conc: 217.91 ng/ml



#7 AR-1016-5

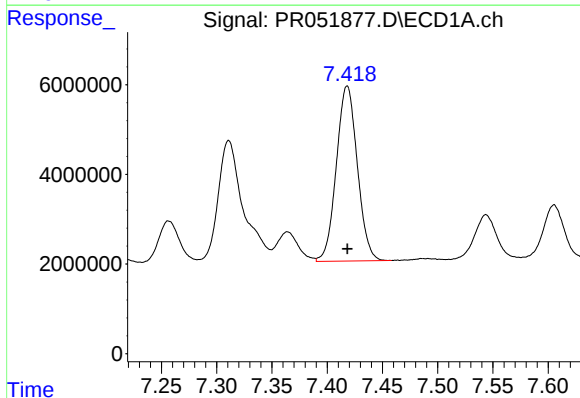
R.T.: 6.290 min  
Delta R.T.: 0.000 min  
Response: 20642459  
Conc: 232.59 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



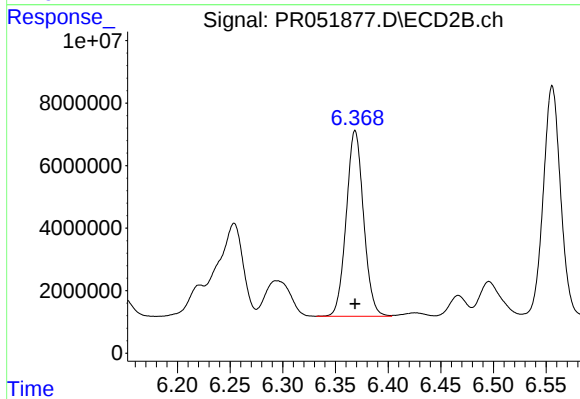
#7 AR-1016-5

R.T.: 5.339 min  
Delta R.T.: 0.000 min  
Response: 36267930  
Conc: 216.34 ng/ml



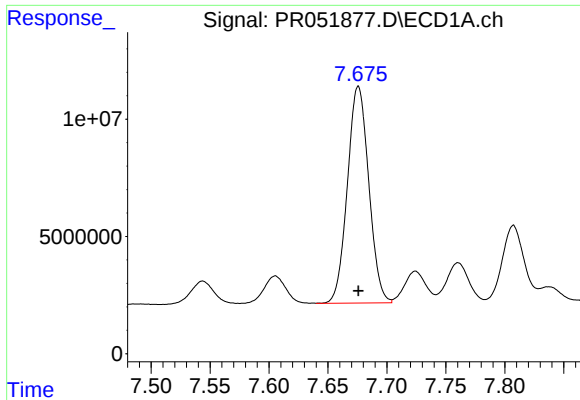
#31 AR-1260-1

R.T.: 7.418 min  
Delta R.T.: 0.000 min  
Response: 51685324  
Conc: 219.23 ng/ml



#31 AR-1260-1

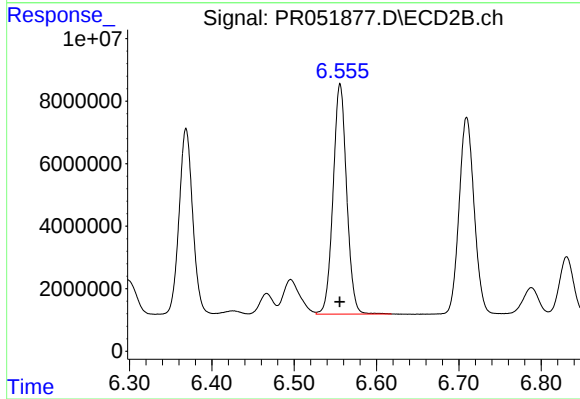
R.T.: 6.369 min  
Delta R.T.: 0.000 min  
Response: 68127430  
Conc: 211.83 ng/ml



#32 AR-1260-2

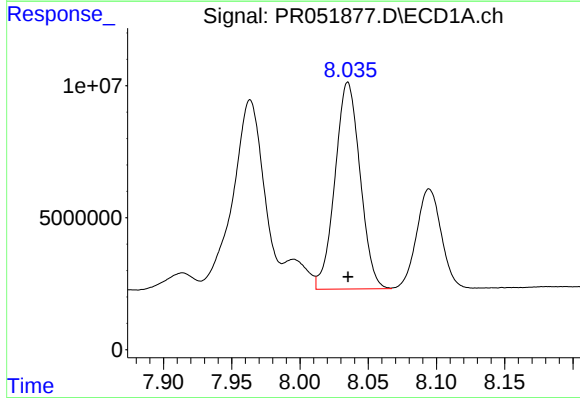
R.T.: 7.676 min  
Delta R.T.: 0.000 min  
Response: 116710828  
Conc: 204.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



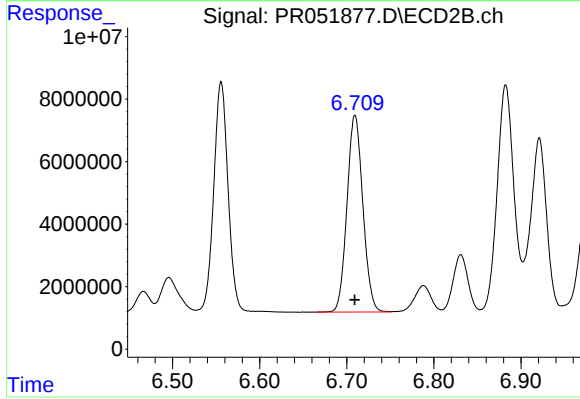
#32 AR-1260-2

R.T.: 6.556 min  
Delta R.T.: 0.000 min  
Response: 84420264  
Conc: 208.74 ng/ml



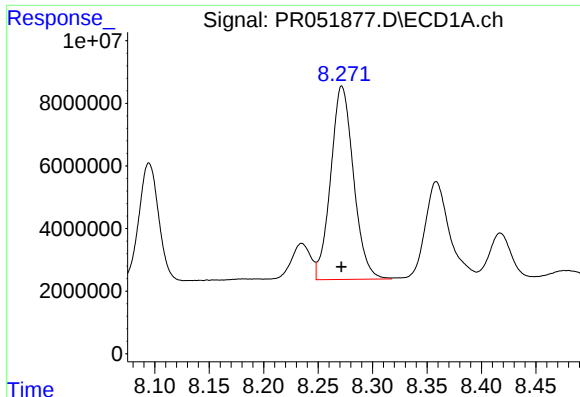
#33 AR-1260-3

R.T.: 8.035 min  
Delta R.T.: 0.000 min  
Response: 100338807  
Conc: 206.67 ng/ml



#33 AR-1260-3

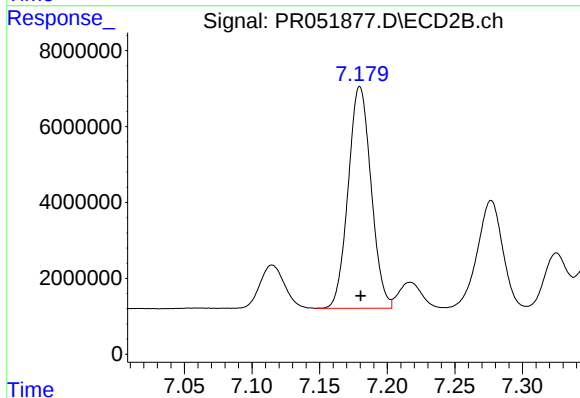
R.T.: 6.709 min  
Delta R.T.: 0.000 min  
Response: 79741775  
Conc: 209.42 ng/ml



#34 AR-1260-4

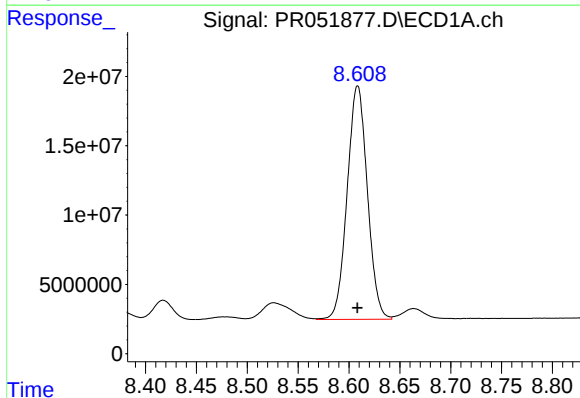
R.T.: 8.272 min  
Delta R.T.: 0.000 min  
Response: 90291077  
Conc: 206.94 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



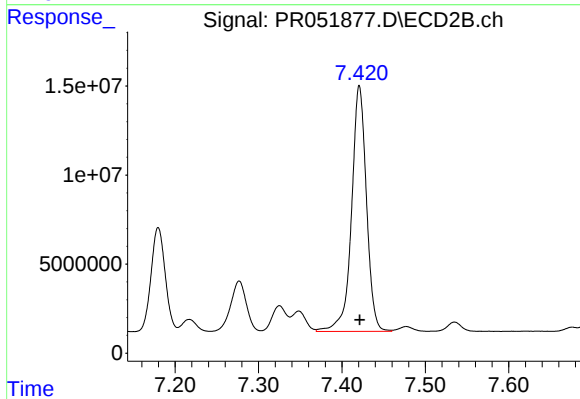
#34 AR-1260-4

R.T.: 7.180 min  
Delta R.T.: 0.000 min  
Response: 68919742  
Conc: 209.39 ng/ml



#35 AR-1260-5

R.T.: 8.609 min  
Delta R.T.: 0.000 min  
Response: 233158596  
Conc: 202.02 ng/ml



#35 AR-1260-5

R.T.: 7.421 min  
Delta R.T.: 0.000 min  
Response: 171351269  
Conc: 204.16 ng/ml