

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010422\  
 Data File : PP042503.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Jan 2022 1:22  
 Operator : AJ\MA  
 Sample : AR1268ICC250  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 05:28:20 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 05 05:28:10 2022  
 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... | 4.880  | 4.048 | 496284  | 686704  | 25.116  | 25.653    |
| 2)                          | SA Decachlor... | 10.815 | 9.388 | 503644  | 898573  | 24.889  | 27.152    |
|                             |                 |        |       |         |         |         |           |
| Target Compounds            |                 |        |       |         |         |         |           |
| 9)                          | L2 AR-1221-2    | 5.224  | 4.404 | 6482    | 10602   | 40.968  | 39.481    |
| 36)                         | L8 AR-1262-1    | 8.498  | 0.000 | 77039   | 0       | 98.407  | N.D. #    |
| 37)                         | L8 AR-1262-2    | 9.042  | 7.748 | 39937   | 219540  | 29.864  | 158.363 # |
| 38)                         | L8 AR-1262-3    | 9.349  | 8.286 | 403417  | 788875  | 612.066 | 737.776   |
| 39)                         | L8 AR-1262-4    | 9.441  | 8.352 | 381498  | 737759  | 789.341 | 382.764 # |
| 40)                         | L8 AR-1262-5    | 10.081 | 8.850 | 136281  | 260238  | 279.311 | 288.571   |
| 41)                         | L9 AR-1268-1    | 9.349  | 8.286 | 403417  | 788875  | 247.722 | 267.605   |
| 42)                         | L9 AR-1268-2    | 9.441  | 8.352 | 381498  | 737759  | 251.340 | 265.760   |
| 43)                         | L9 AR-1268-3    | 9.666  | 8.560 | 335585  | 632700  | 247.071 | 269.639   |
| 44)                         | L9 AR-1268-4    | 10.081 | 8.850 | 136281  | 260238  | 257.601 | 259.612   |
| 45)                         | L9 AR-1268-5    | 10.485 | 9.138 | 1116874 | 1804798 | 246.948 | 260.189   |
| -----                       |                 |        |       |         |         |         |           |

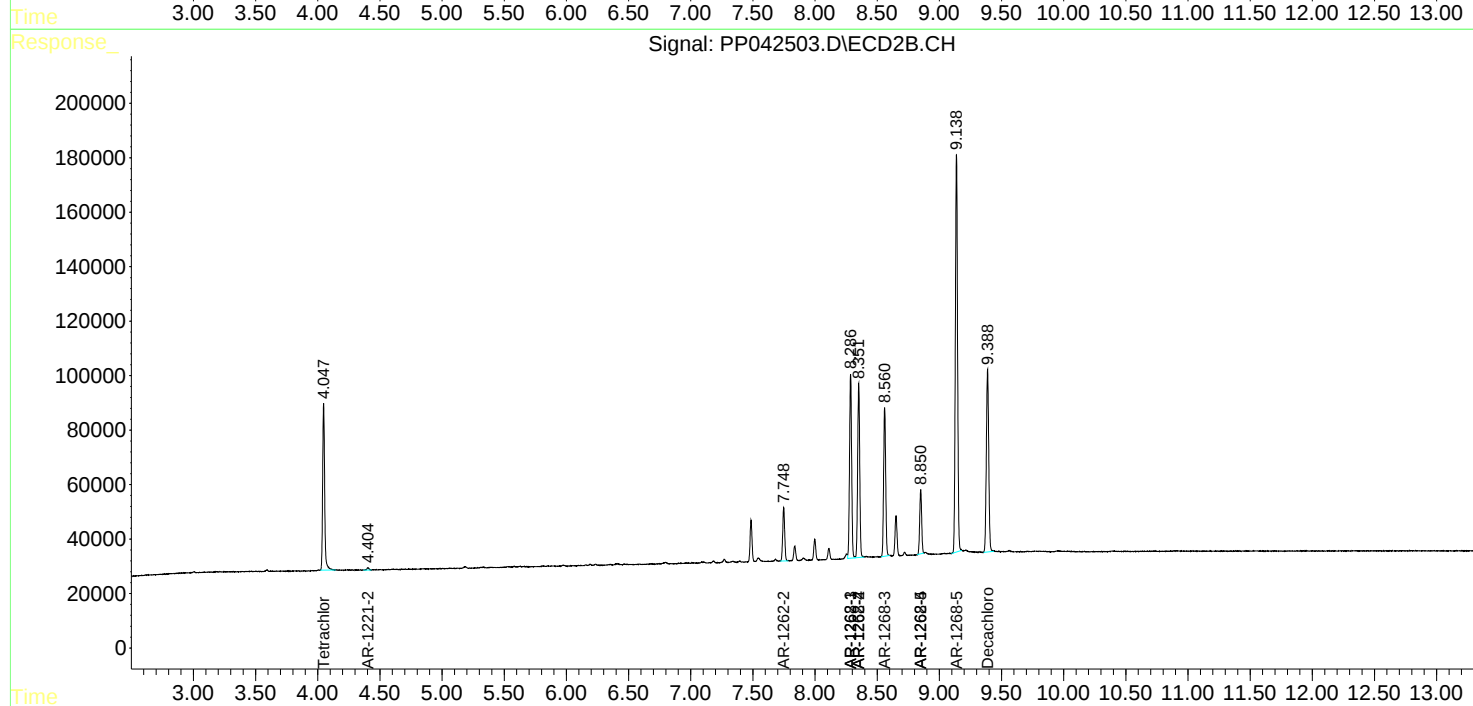
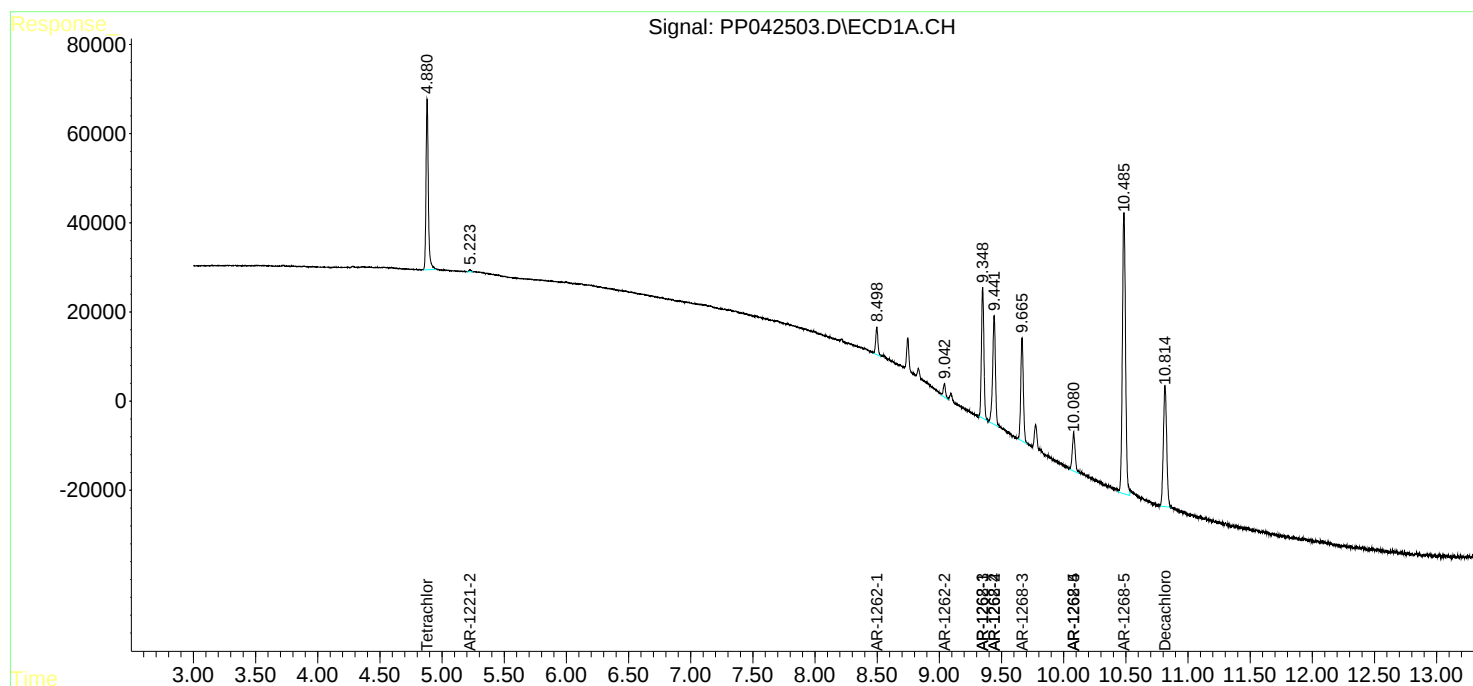
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

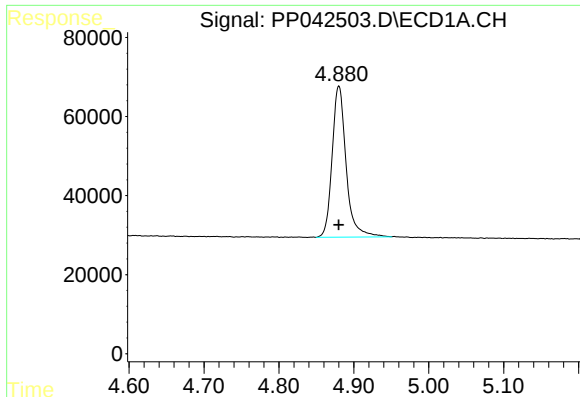
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010422\  
Data File : PP042503.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Jan 2022 1:22  
Operator : AJ\MA  
Sample : AR1268ICC250  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 05 05:28:20 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 05 05:28:10 2022  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

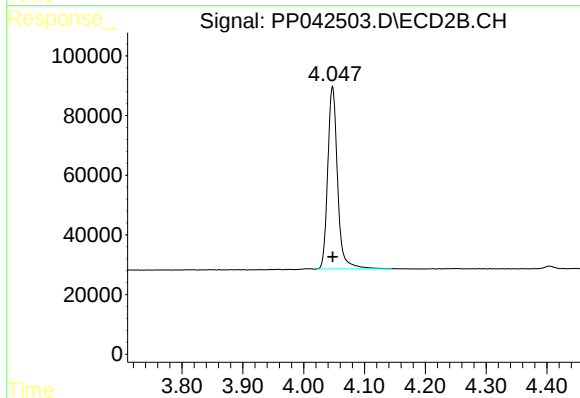




#1 Tetrachloro-m-xylene

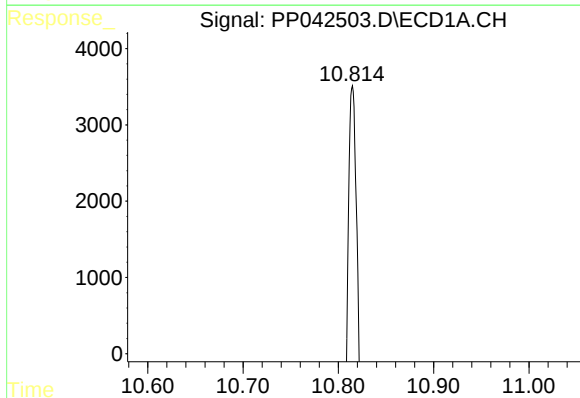
R.T.: 4.880 min  
Delta R.T.: 0.000 min  
Response: 496284  
Conc: 25.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



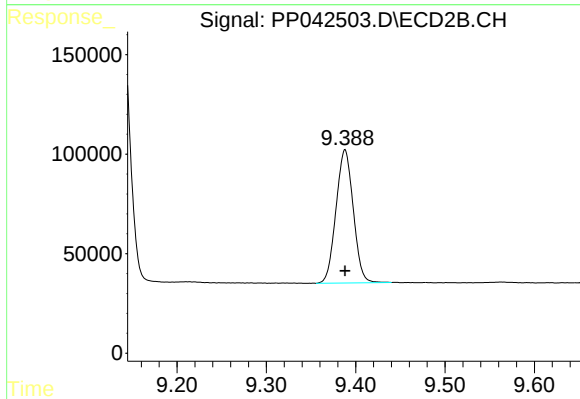
#1 Tetrachloro-m-xylene

R.T.: 4.048 min  
Delta R.T.: 0.000 min  
Response: 686704  
Conc: 25.65 ng/ml



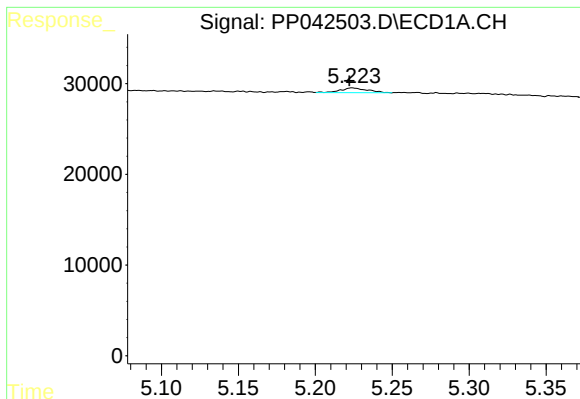
#2 Decachlorobiphenyl

R.T.: 10.815 min  
Delta R.T.: 0.000 min  
Response: 503644  
Conc: 24.89 ng/ml



#2 Decachlorobiphenyl

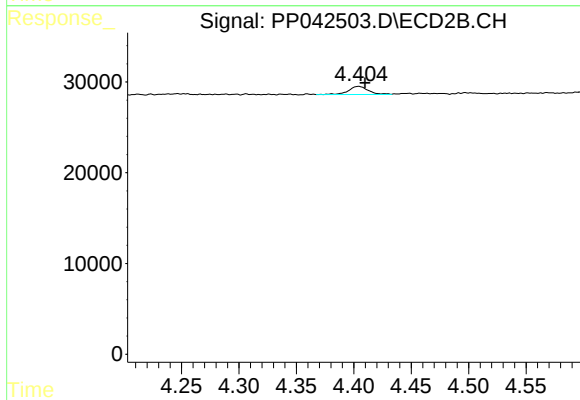
R.T.: 9.388 min  
Delta R.T.: 0.000 min  
Response: 898573  
Conc: 27.15 ng/ml



#9 AR-1221-2

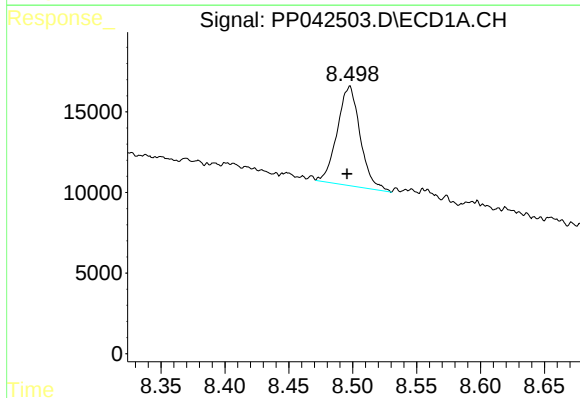
R.T.: 5.224 min  
Delta R.T.: 0.002 min  
Response: 6482  
Conc: 40.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



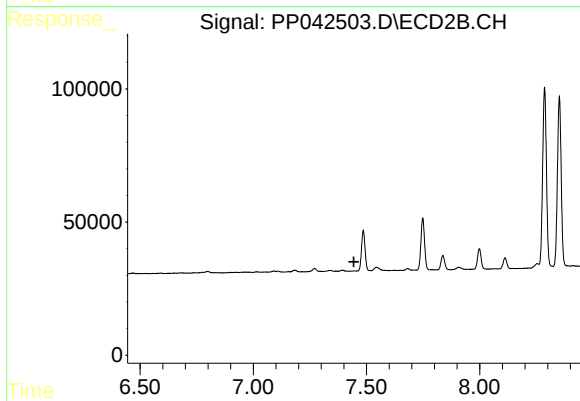
#9 AR-1221-2

R.T.: 4.404 min  
Delta R.T.: -0.005 min  
Response: 10602  
Conc: 39.48 ng/ml



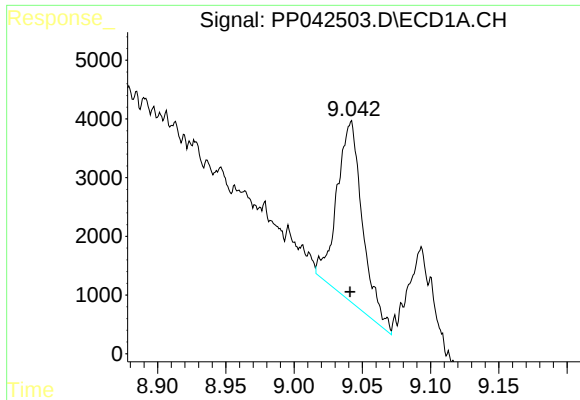
#36 AR-1262-1

R.T.: 8.498 min  
Delta R.T.: 0.002 min  
Response: 77039  
Conc: 98.41 ng/ml



#36 AR-1262-1

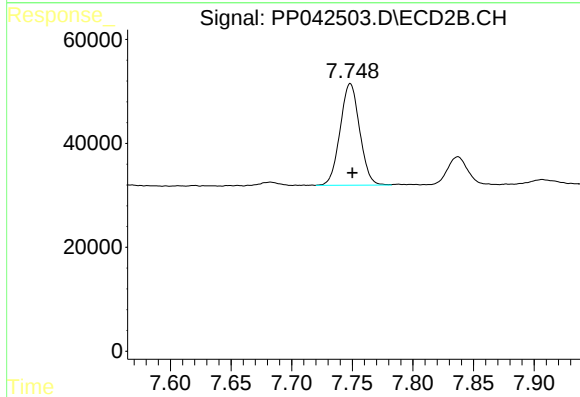
R.T.: 0.000 min  
Exp R.T. : 7.444 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

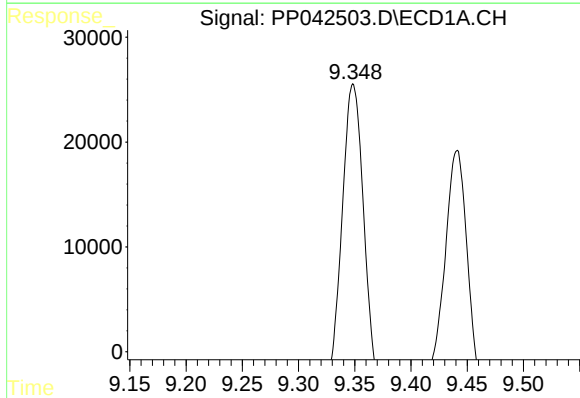
R.T.: 9.042 min  
Delta R.T.: 0.000 min  
Response: 39937  
Conc: 29.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



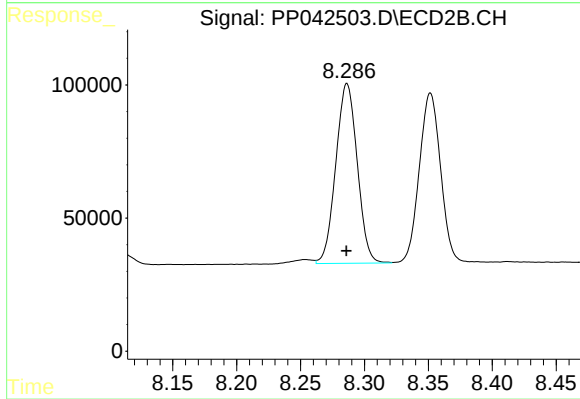
#37 AR-1262-2

R.T.: 7.748 min  
Delta R.T.: -0.002 min  
Response: 219540  
Conc: 158.36 ng/ml



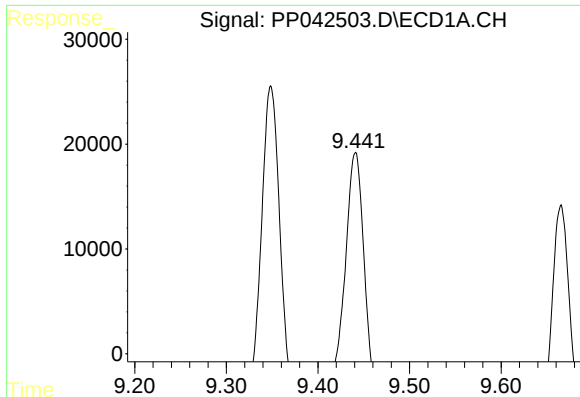
#38 AR-1262-3

R.T.: 9.349 min  
Delta R.T.: -0.003 min  
Response: 403417  
Conc: 612.07 ng/ml



#38 AR-1262-3

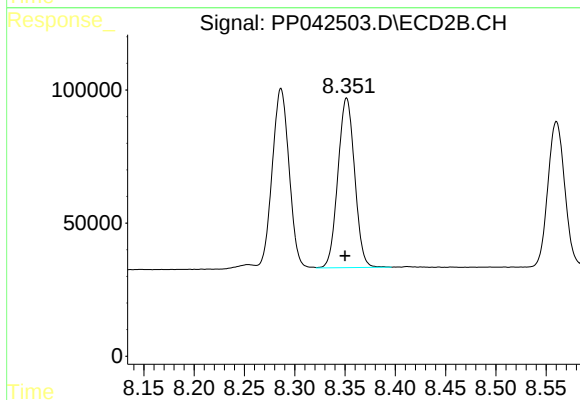
R.T.: 8.286 min  
Delta R.T.: 0.000 min  
Response: 788875  
Conc: 737.78 ng/ml



#39 AR-1262-4

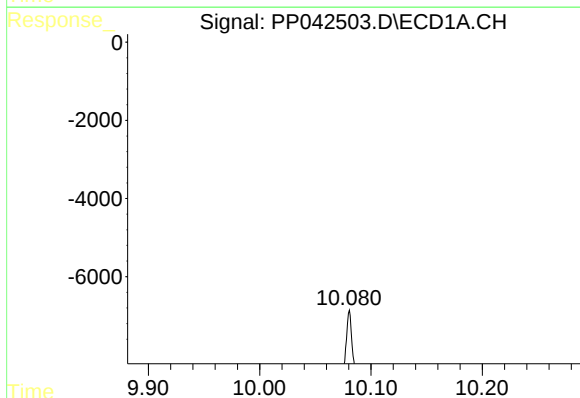
R.T.: 9.441 min  
Delta R.T.: 0.004 min  
Response: 381498  
Conc: 789.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



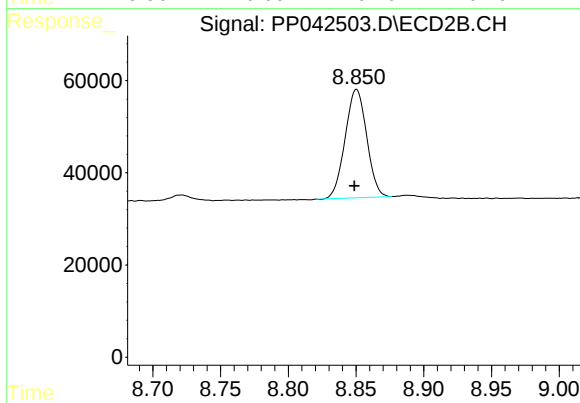
#39 AR-1262-4

R.T.: 8.352 min  
Delta R.T.: 0.002 min  
Response: 737759  
Conc: 382.76 ng/ml



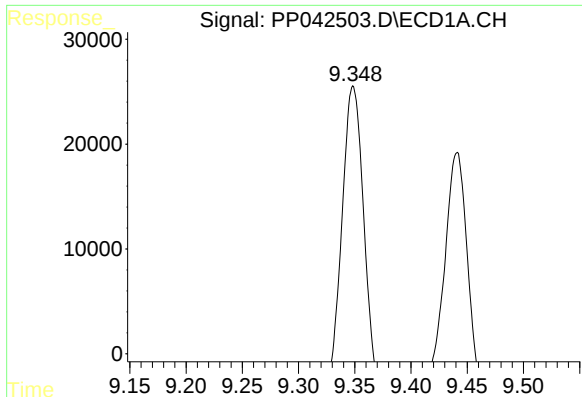
#40 AR-1262-5

R.T.: 10.081 min  
Delta R.T.: 0.000 min  
Response: 136281  
Conc: 279.31 ng/ml



#40 AR-1262-5

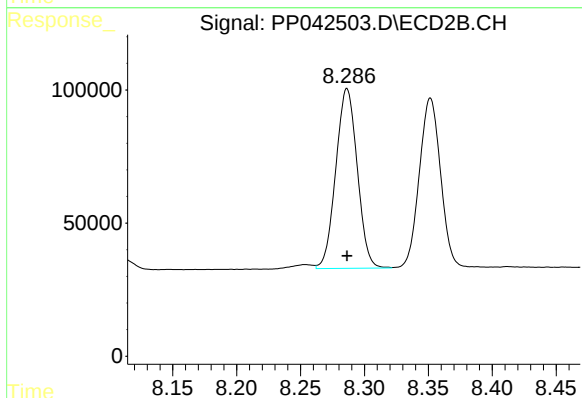
R.T.: 8.850 min  
Delta R.T.: 0.002 min  
Response: 260238  
Conc: 288.57 ng/ml



#41 AR-1268-1

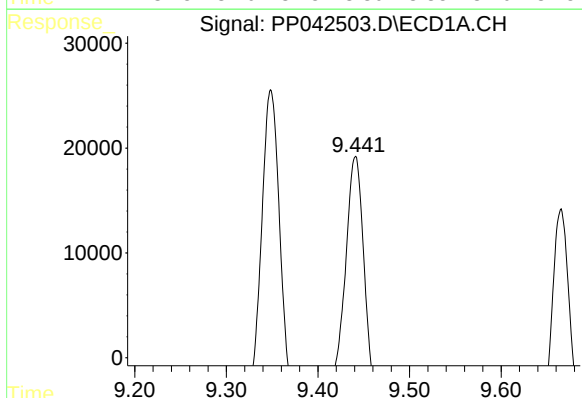
R.T.: 9.349 min  
Delta R.T.: 0.000 min  
Response: 403417  
Conc: 247.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



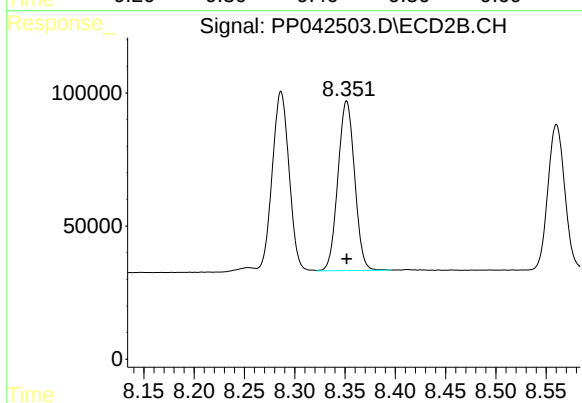
#41 AR-1268-1

R.T.: 8.286 min  
Delta R.T.: 0.000 min  
Response: 788875  
Conc: 267.61 ng/ml



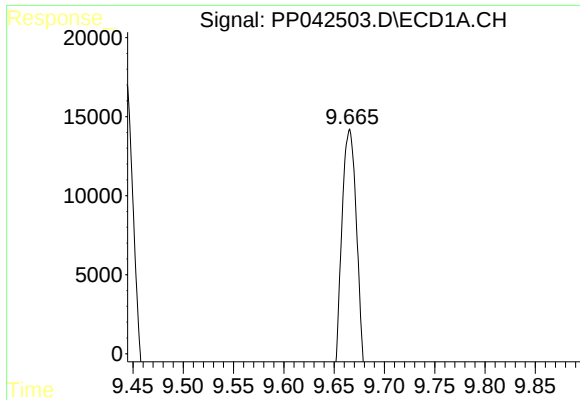
#42 AR-1268-2

R.T.: 9.441 min  
Delta R.T.: 0.000 min  
Response: 381498  
Conc: 251.34 ng/ml



#42 AR-1268-2

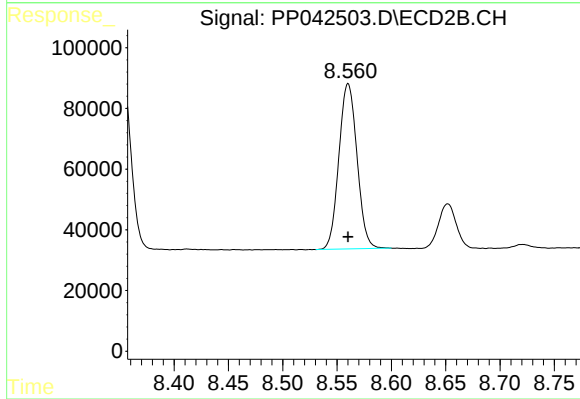
R.T.: 8.352 min  
Delta R.T.: 0.000 min  
Response: 737759  
Conc: 265.76 ng/ml



#43 AR-1268-3

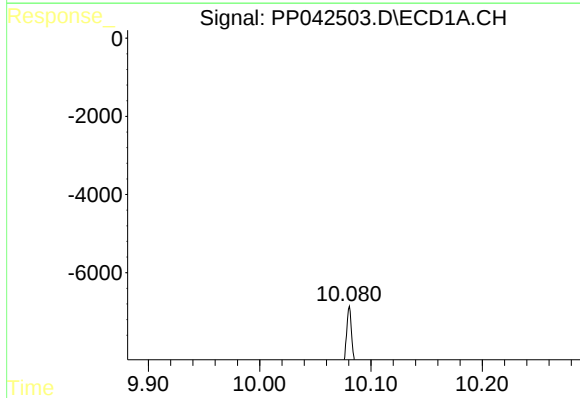
R.T.: 9.666 min  
Delta R.T.: 0.000 min  
Response: 335585  
Conc: 247.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



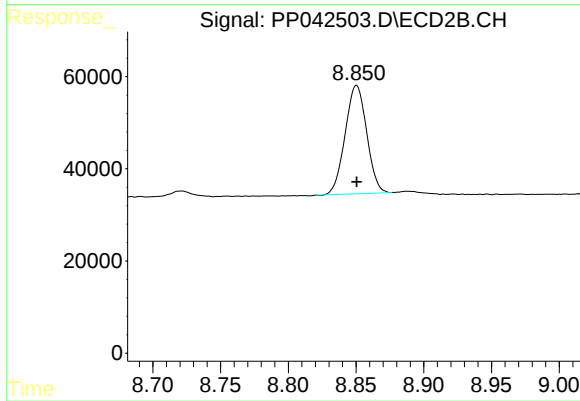
#43 AR-1268-3

R.T.: 8.560 min  
Delta R.T.: 0.000 min  
Response: 632700  
Conc: 269.64 ng/ml



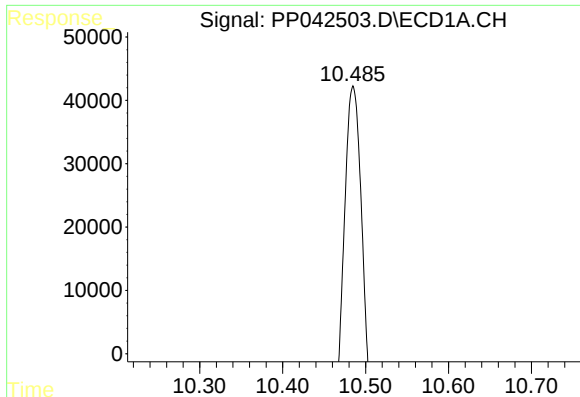
#44 AR-1268-4

R.T.: 10.081 min  
Delta R.T.: 0.000 min  
Response: 136281  
Conc: 257.60 ng/ml



#44 AR-1268-4

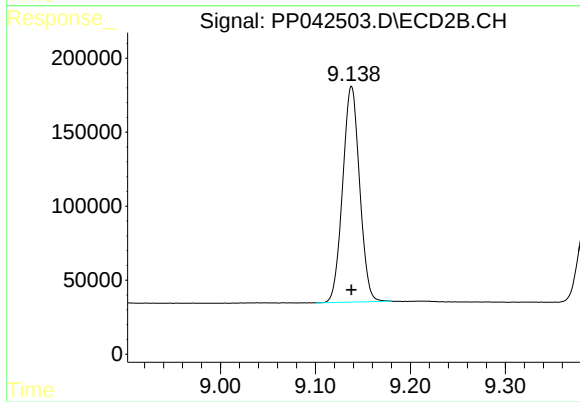
R.T.: 8.850 min  
Delta R.T.: 0.000 min  
Response: 260238  
Conc: 259.61 ng/ml



#45 AR-1268-5

R.T.: 10.485 min  
Delta R.T.: 0.000 min  
Response: 1116874  
Conc: 246.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#45 AR-1268-5

R.T.: 9.138 min  
Delta R.T.: 0.000 min  
Response: 1804798  
Conc: 260.19 ng/ml