

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011722\  
 Data File : P0084277.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Jan 2022 17:34  
 Operator : AJ\MA  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 01:28:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 18 01:22:30 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... | 6.524  | 5.309  | 5572788 | 1750155 | 76.202  | 76.464  |
| 2)                          | SA Decachlor... | 13.789 | 11.325 | 3312285 | 1313073 | 75.186  | 75.331  |
| Target Compounds            |                 |        |        |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 7.976  | 6.779  | 1741402 | 601097  | 756.322 | 767.226 |
| 4)                          | L1 AR-1016-2    | 8.002  | 6.802  | 2545116 | 839745  | 762.627 | 761.617 |
| 5)                          | L1 AR-1016-3    | 8.075  | 7.020  | 1579961 | 447408  | 763.157 | 765.125 |
| 6)                          | L1 AR-1016-4    | 8.190  | 7.073  | 1289457 | 365075  | 762.260 | 767.443 |
| 7)                          | L1 AR-1016-5    | 8.526  | 7.330  | 1279898 | 462982  | 763.265 | 765.913 |
| 31)                         | L7 AR-1260-1    | 9.766  | 8.507  | 1933331 | 759463  | 755.724 | 758.014 |
| 32)                         | L7 AR-1260-2    | 10.055 | 8.710  | 2127902 | 880959  | 761.185 | 758.096 |
| 33)                         | L7 AR-1260-3    | 10.496 | 8.879  | 1670295 | 837198  | 756.129 | 758.839 |
| 34)                         | L7 AR-1260-4    | 10.794 | 9.383  | 1936586 | 700027  | 758.984 | 757.551 |
| 35)                         | L7 AR-1260-5    | 11.218 | 9.634  | 3513479 | 1623823 | 758.307 | 757.452 |
| -----                       |                 |        |        |         |         |         |         |

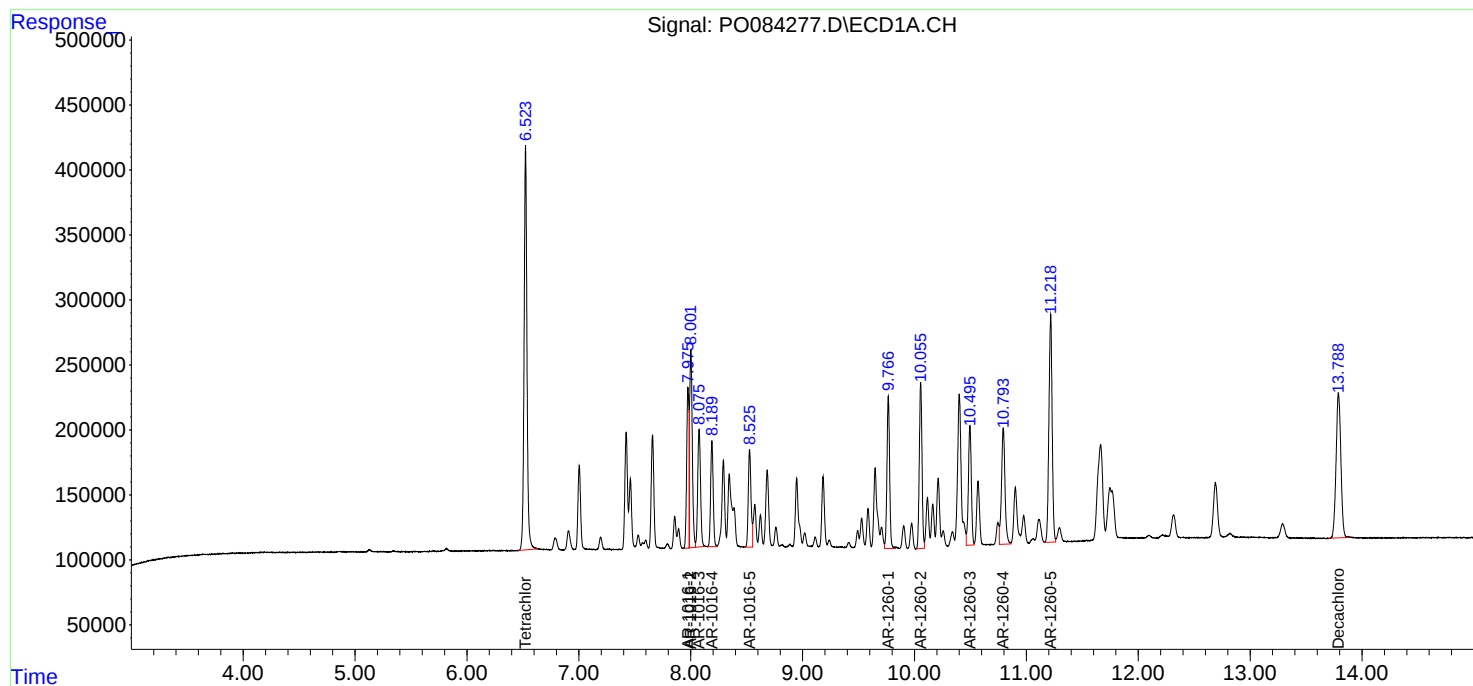
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

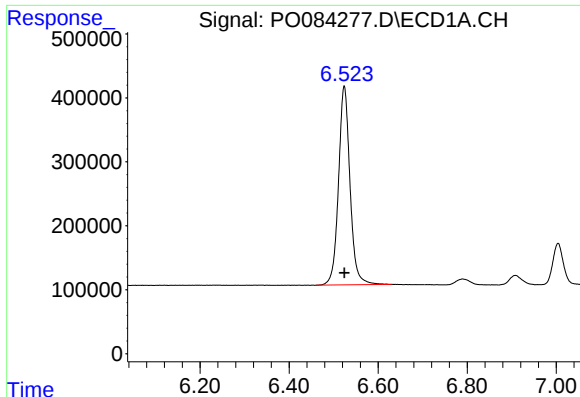
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011722\  
Data File : P0084277.D  
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Operator : AJ\MA  
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Misc :  
ALS Vial : 4 Sample Multiplier: 1

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Integration File signal 1: autoint1.e  
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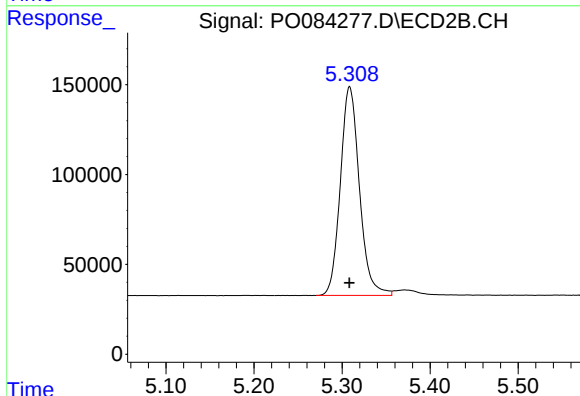




#1 Tetrachloro-m-xylene

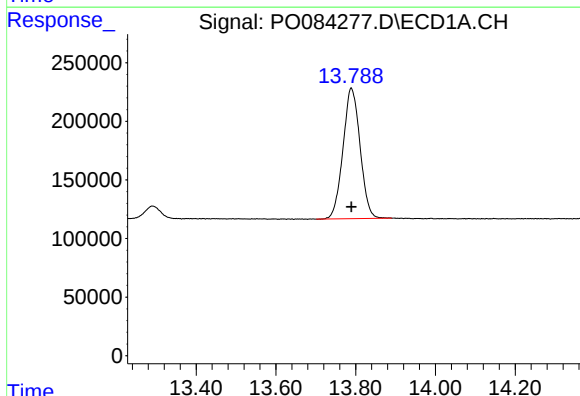
R.T.: 6.524 min  
Delta R.T.: 0.000 min  
Response: 5572788  
Conc: 76.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



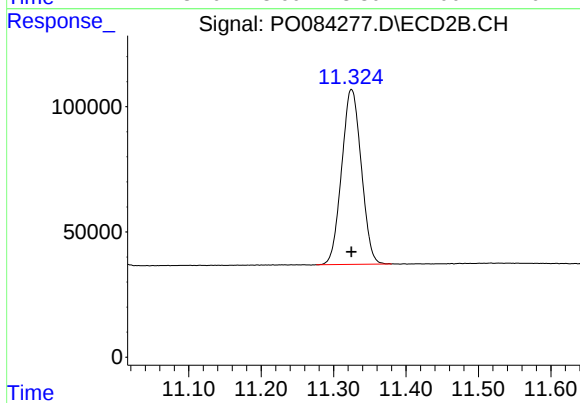
#1 Tetrachloro-m-xylene

R.T.: 5.309 min  
Delta R.T.: 0.000 min  
Response: 1750155  
Conc: 76.46 ng/ml



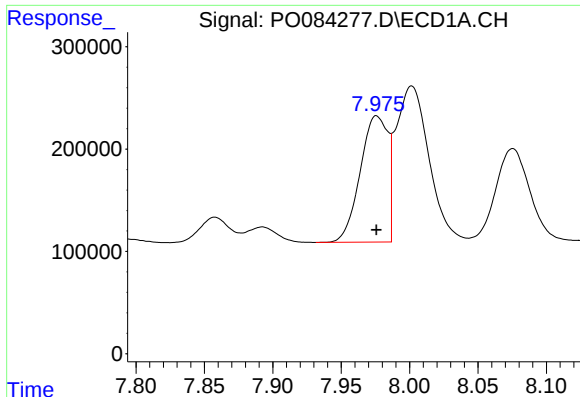
#2 Decachlorobiphenyl

R.T.: 13.789 min  
Delta R.T.: 0.000 min  
Response: 3312285  
Conc: 75.19 ng/ml



#2 Decachlorobiphenyl

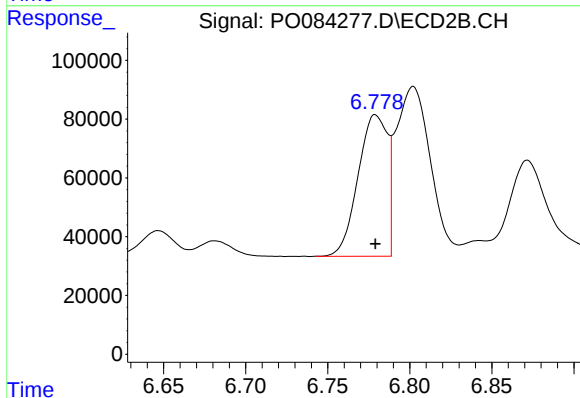
R.T.: 11.325 min  
Delta R.T.: 0.000 min  
Response: 1313073  
Conc: 75.33 ng/ml



#3 AR-1016-1

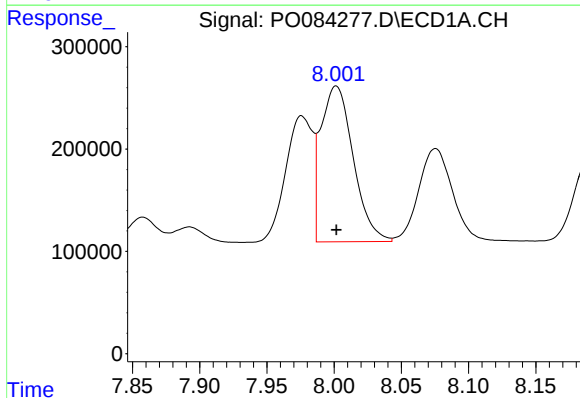
R.T.: 7.976 min  
Delta R.T.: 0.000 min  
Response: 1741402  
Conc: 756.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



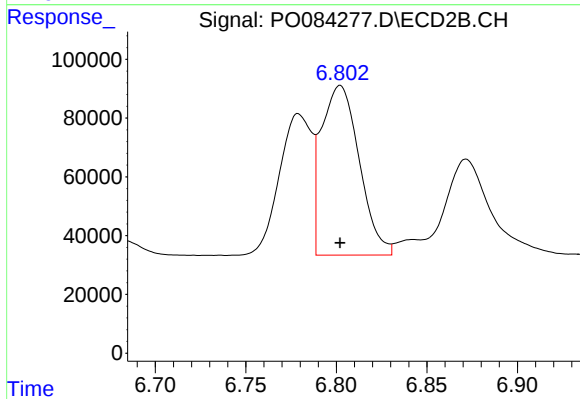
#3 AR-1016-1

R.T.: 6.779 min  
Delta R.T.: 0.000 min  
Response: 601097  
Conc: 767.23 ng/ml



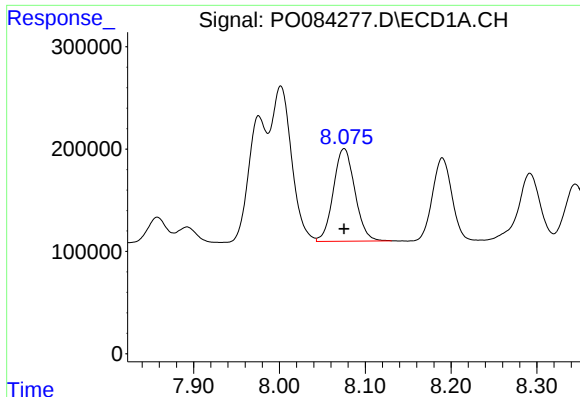
#4 AR-1016-2

R.T.: 8.002 min  
Delta R.T.: 0.000 min  
Response: 2545116  
Conc: 762.63 ng/ml



#4 AR-1016-2

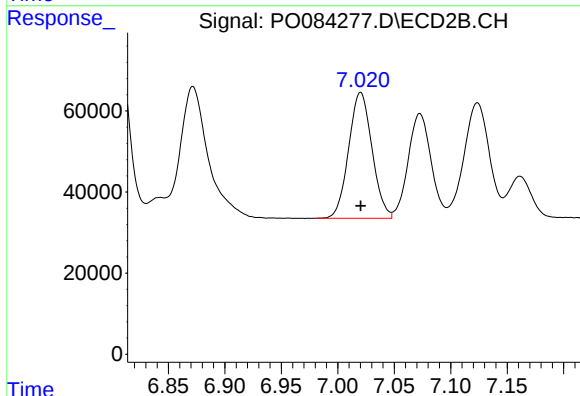
R.T.: 6.802 min  
Delta R.T.: 0.000 min  
Response: 839745  
Conc: 761.62 ng/ml



#5 AR-1016-3

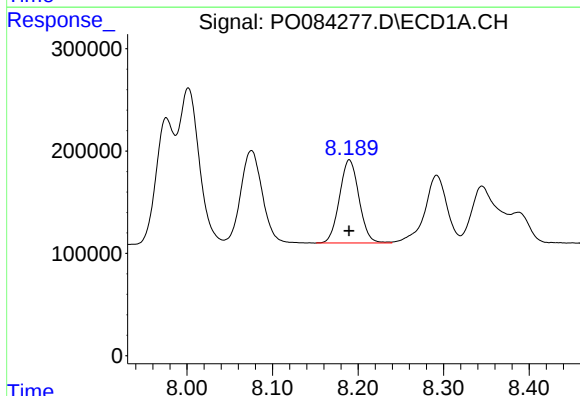
R.T.: 8.075 min  
Delta R.T.: 0.000 min  
Response: 1579961  
Conc: 763.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



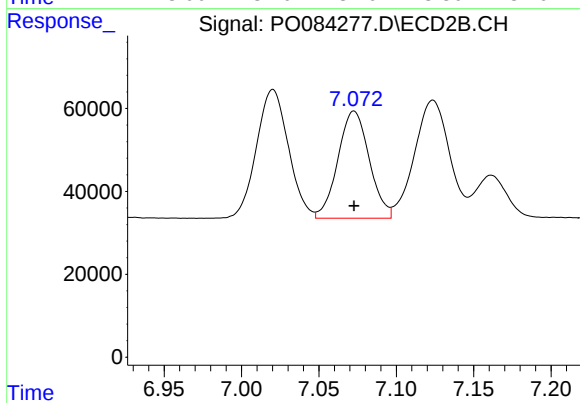
#5 AR-1016-3

R.T.: 7.020 min  
Delta R.T.: 0.000 min  
Response: 447408  
Conc: 765.13 ng/ml



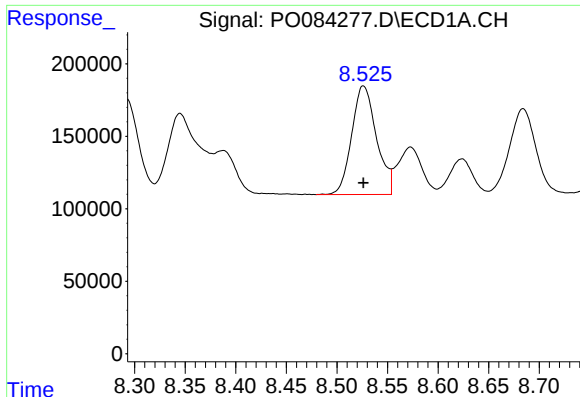
#6 AR-1016-4

R.T.: 8.190 min  
Delta R.T.: 0.000 min  
Response: 1289457  
Conc: 762.26 ng/ml



#6 AR-1016-4

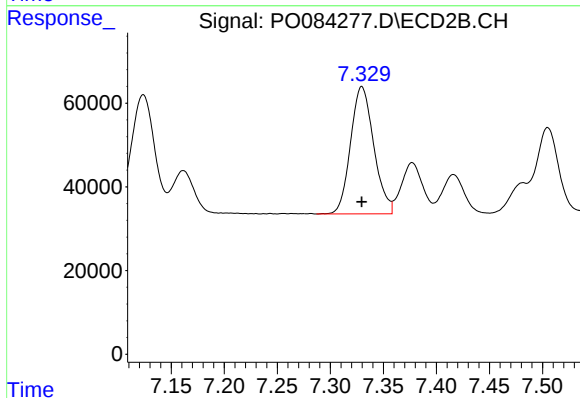
R.T.: 7.073 min  
Delta R.T.: 0.000 min  
Response: 365075  
Conc: 767.44 ng/ml



#7 AR-1016-5

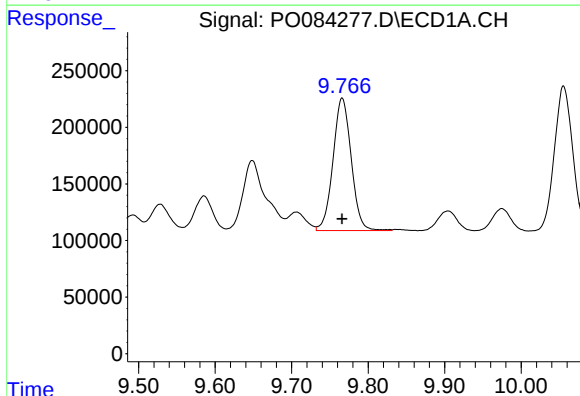
R.T.: 8.526 min  
Delta R.T.: 0.000 min  
Response: 1279898  
Conc: 763.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



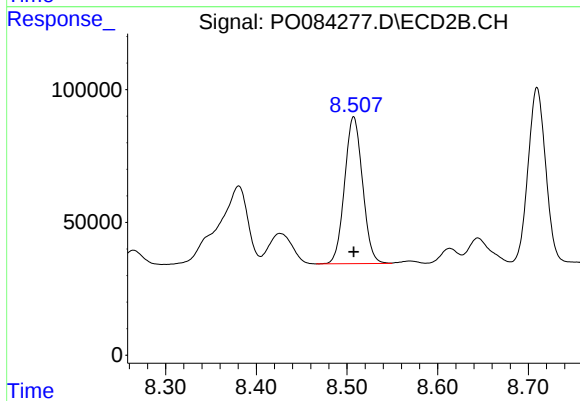
#7 AR-1016-5

R.T.: 7.330 min  
Delta R.T.: 0.000 min  
Response: 462982  
Conc: 765.91 ng/ml



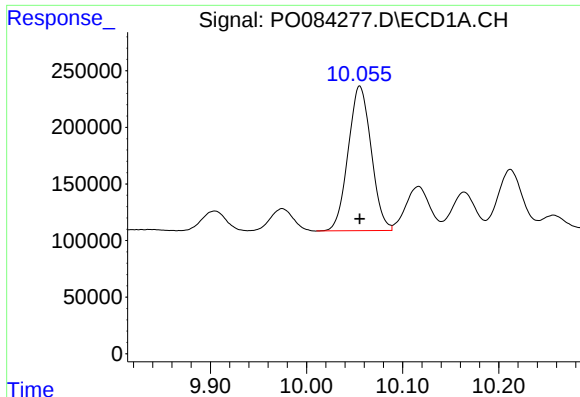
#31 AR-1260-1

R.T.: 9.766 min  
Delta R.T.: 0.000 min  
Response: 1933331  
Conc: 755.72 ng/ml



#31 AR-1260-1

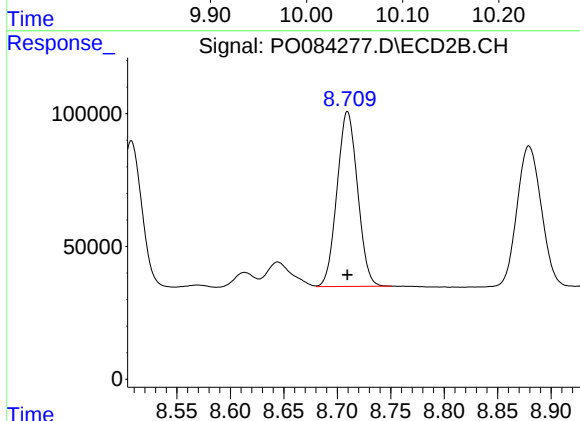
R.T.: 8.507 min  
Delta R.T.: 0.000 min  
Response: 759463  
Conc: 758.01 ng/ml



#32 AR-1260-2

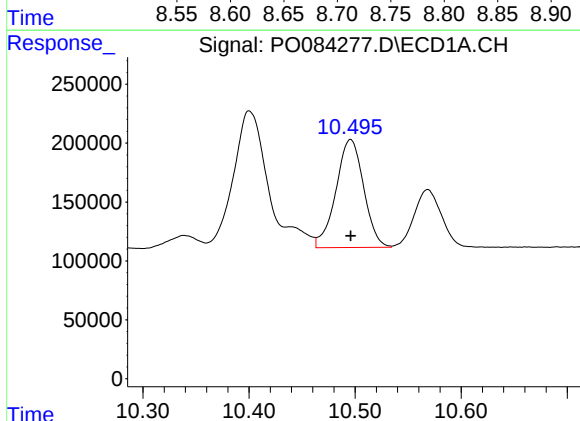
R.T.: 10.055 min  
Delta R.T.: 0.000 min  
Response: 2127902  
Conc: 761.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



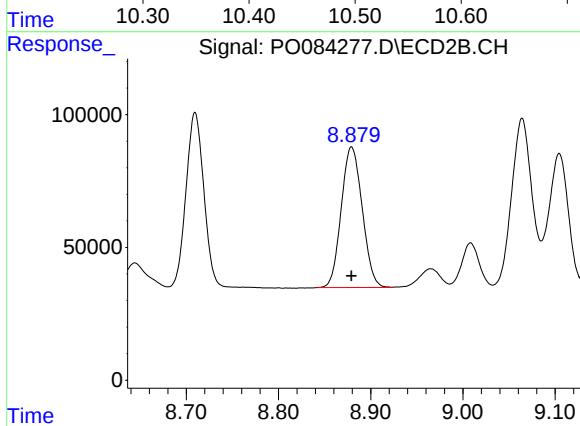
#32 AR-1260-2

R.T.: 8.710 min  
Delta R.T.: 0.000 min  
Response: 880959  
Conc: 758.10 ng/ml



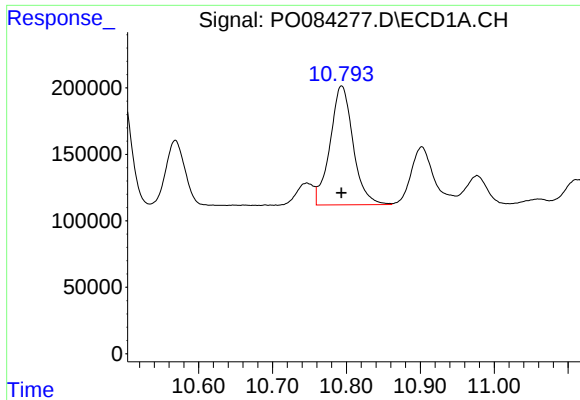
#33 AR-1260-3

R.T.: 10.496 min  
Delta R.T.: 0.000 min  
Response: 1670295  
Conc: 756.13 ng/ml



#33 AR-1260-3

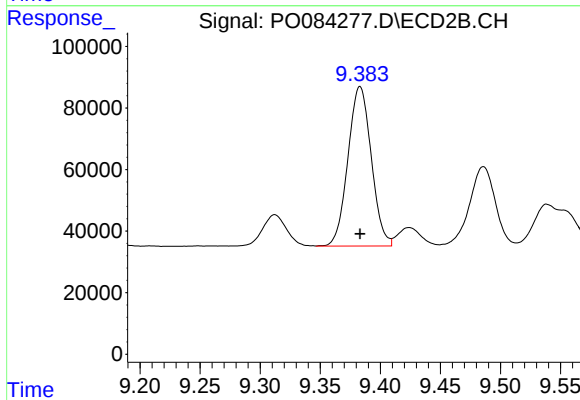
R.T.: 8.879 min  
Delta R.T.: 0.000 min  
Response: 837198  
Conc: 758.84 ng/ml



#34 AR-1260-4

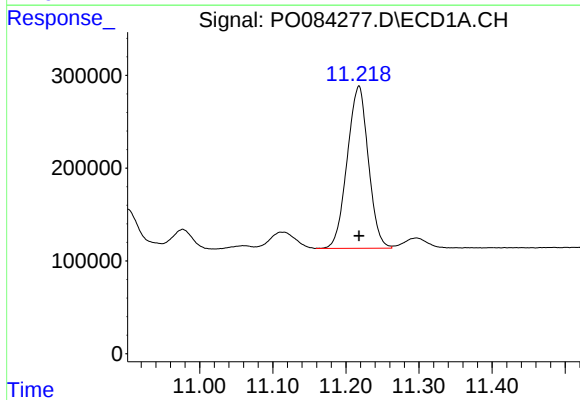
R.T.: 10.794 min  
Delta R.T.: 0.000 min  
Response: 1936586  
Conc: 758.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



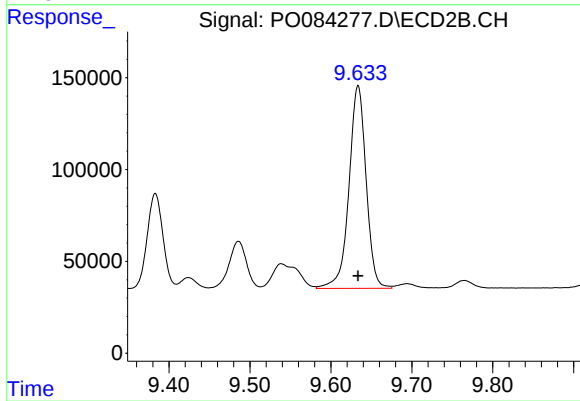
#34 AR-1260-4

R.T.: 9.383 min  
Delta R.T.: 0.000 min  
Response: 700027  
Conc: 757.55 ng/ml



#35 AR-1260-5

R.T.: 11.218 min  
Delta R.T.: 0.000 min  
Response: 3513479  
Conc: 758.31 ng/ml



#35 AR-1260-5

R.T.: 9.634 min  
Delta R.T.: 0.000 min  
Response: 1623823  
Conc: 757.45 ng/ml