

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011421\  
 Data File : PP032715.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Jan 2021 22:35  
 Operator : DD\AJ  
 Sample : M1113-08  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 S11-08-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 14 11:46:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 14 08:12:55 2021  
 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...          | 4.741  | 4.011 | 1081488  | 852167   | 18.620   | 18.116   |
| 2) SA Decachlor...          | 10.574 | 9.293 | 5104748  | 4894492  | 129.387  | 130.651  |
| Target Compounds            |        |       |          |          |          |          |
| 26) L6 AR-1254-1            | 6.947  | 6.130 | 740392   | 951114   | 445.789  | 464.567  |
| 27) L6 AR-1254-2            | 7.174  | 6.289 | 1492897  | 1170114  | 593.605  | 666.262  |
| 28) L6 AR-1254-3            | 7.553  | 6.709 | 1816689  | 1958954  | 674.265  | 682.099  |
| 29) L6 AR-1254-4            | 7.847  | 6.948 | 1744334  | 1490889  | 885.534  | 900.339  |
| 30) L6 AR-1254-5            | 8.274  | 7.376 | 2507568  | 2309004  | 1202.414 | 954.578  |
| 41) L9 AR-1268-1            | 9.184  | 8.211 | 23007970 | 19024555 | 3475.337 | 3374.010 |
| 42) L9 AR-1268-2            | 9.273  | 8.276 | 14389297 | 13215498 | 2388.681 | 2437.782 |
| 43) L9 AR-1268-3            | 9.484  | 8.480 | 20059486 | 17619188 | 3747.371 | 3710.748 |
| 44) L9 AR-1268-4            | 9.887  | 8.773 | 3174604  | 2706428  | 1547.949 | 1496.363 |
| 45) L9 AR-1268-5            | 10.270 | 9.053 | 52352743 | 48306446 | 3463.316 | 3336.490 |
| -----                       |        |       |          |          |          |          |

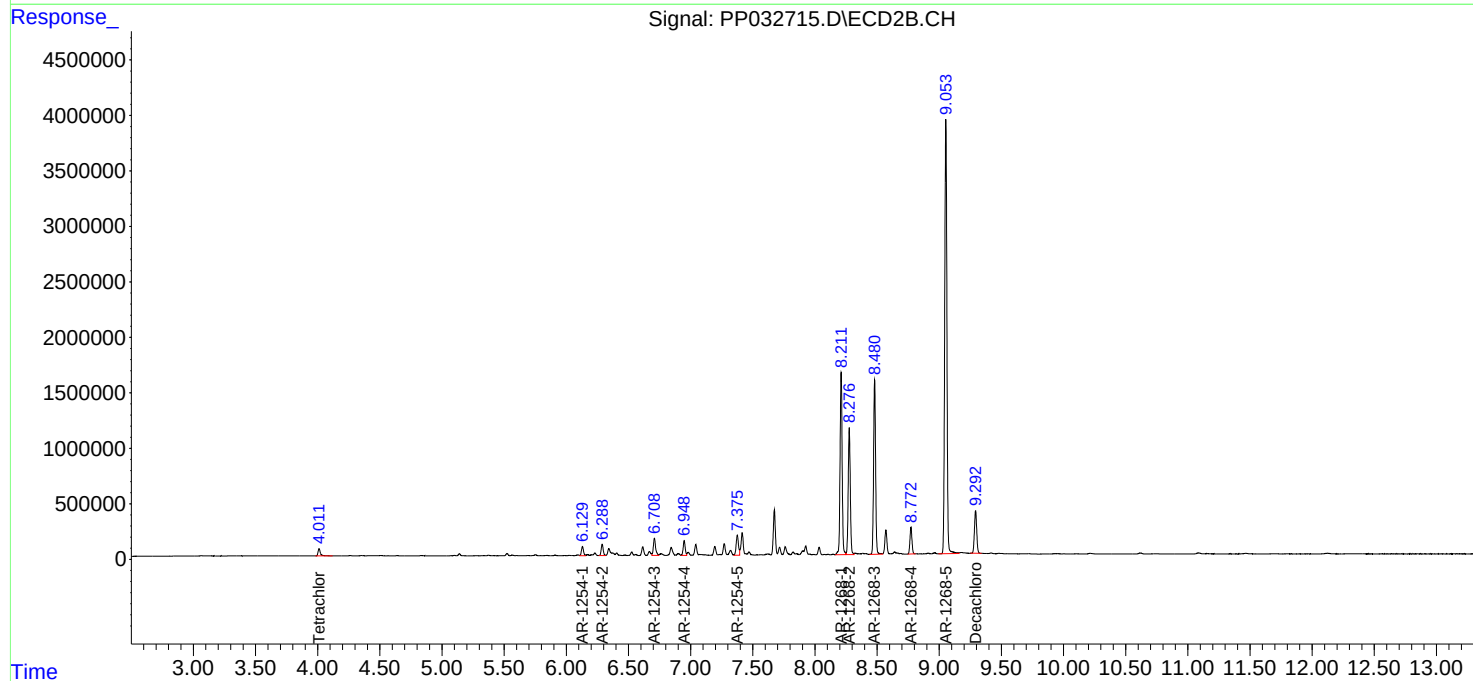
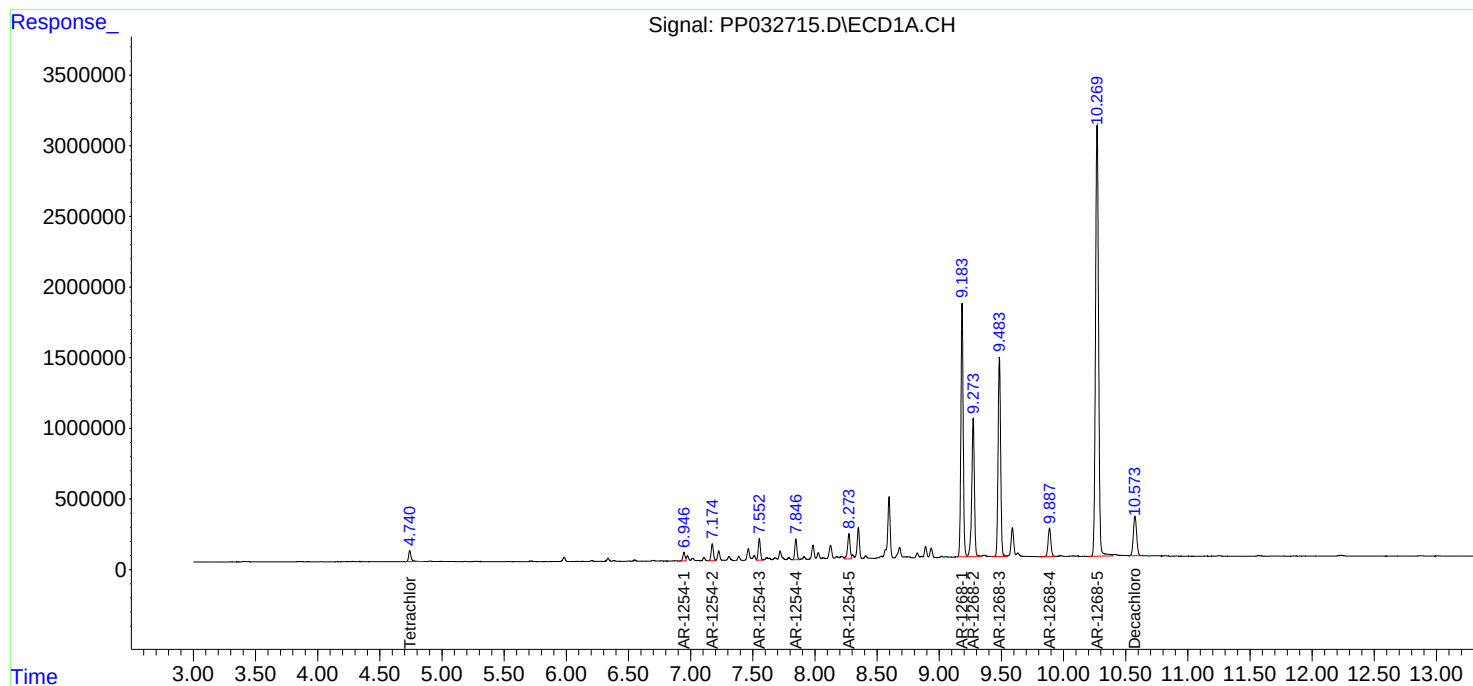
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

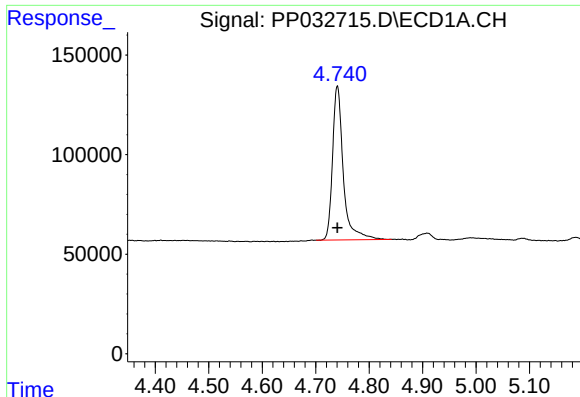
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011421\  
Data File : PP032715.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Jan 2021 22:35  
Operator : DD\AJ  
Sample : M1113-08  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
S11-08-B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 14 11:46:18 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 14 08:12:55 2021  
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

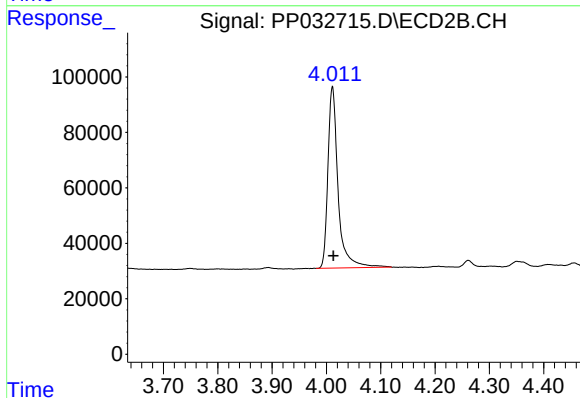




#1 Tetrachloro-m-xylene

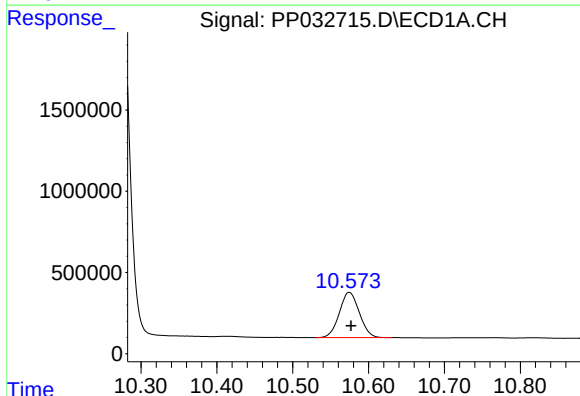
R.T.: 4.741 min  
Delta R.T.: 0.000 min  
Response: 1081488  
Conc: 18.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S11-08-B



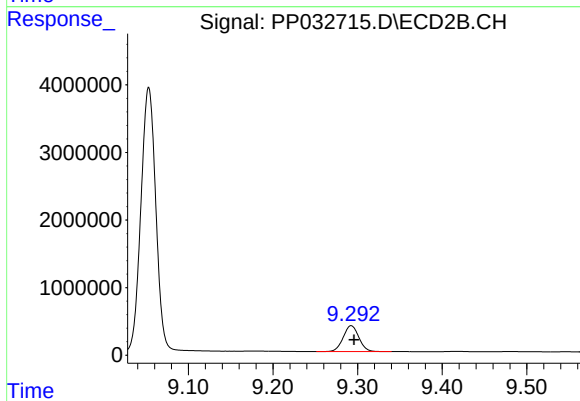
#1 Tetrachloro-m-xylene

R.T.: 4.011 min  
Delta R.T.: -0.002 min  
Response: 852167  
Conc: 18.12 ng/ml



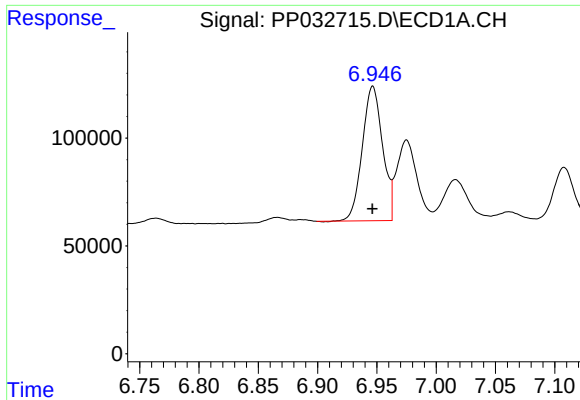
#2 Decachlorobiphenyl

R.T.: 10.574 min  
Delta R.T.: -0.002 min  
Response: 5104748  
Conc: 129.39 ng/ml



#2 Decachlorobiphenyl

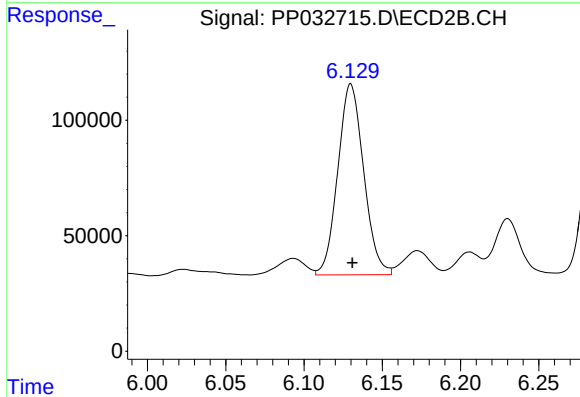
R.T.: 9.293 min  
Delta R.T.: -0.003 min  
Response: 4894492  
Conc: 130.65 ng/ml



#26 AR-1254-1

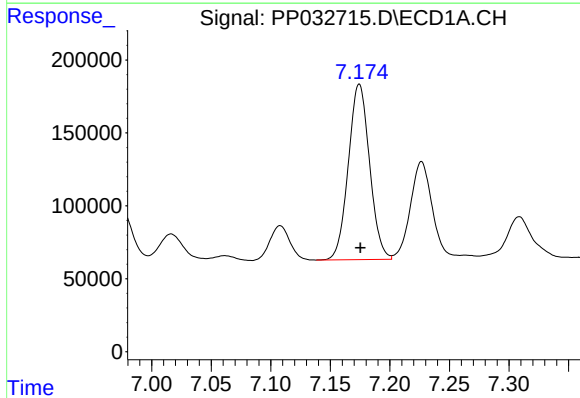
R.T.: 6.947 min  
Delta R.T.: 0.000 min  
Response: 740392  
Conc: 445.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S11-08-B



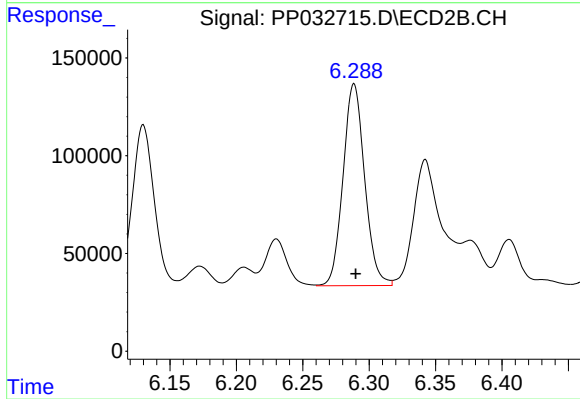
#26 AR-1254-1

R.T.: 6.130 min  
Delta R.T.: -0.001 min  
Response: 951114  
Conc: 464.57 ng/ml



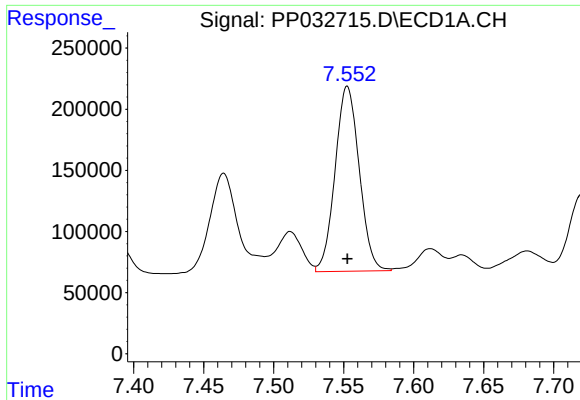
#27 AR-1254-2

R.T.: 7.174 min  
Delta R.T.: 0.000 min  
Response: 1492897  
Conc: 593.61 ng/ml



#27 AR-1254-2

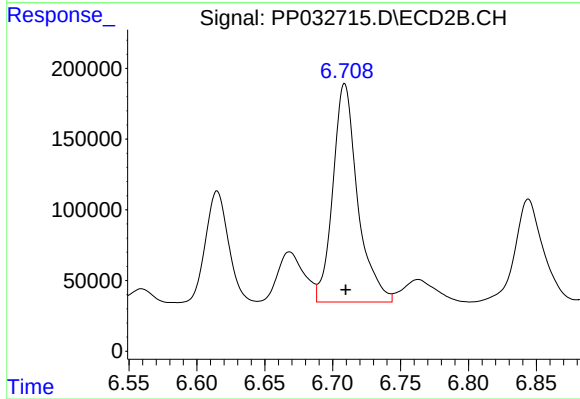
R.T.: 6.289 min  
Delta R.T.: -0.001 min  
Response: 1170114  
Conc: 666.26 ng/ml



#28 AR-1254-3

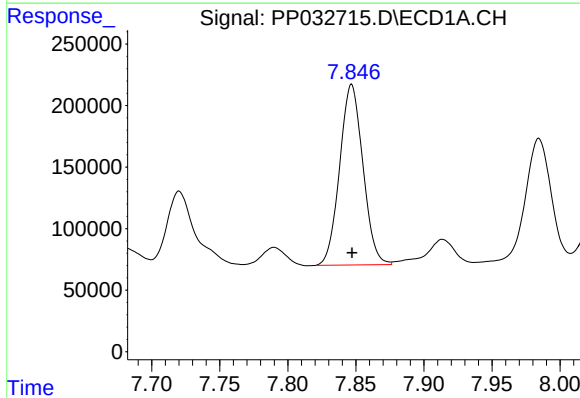
R.T.: 7.553 min  
Delta R.T.: 0.000 min  
Response: 1816689  
Conc: 674.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S11-08-B



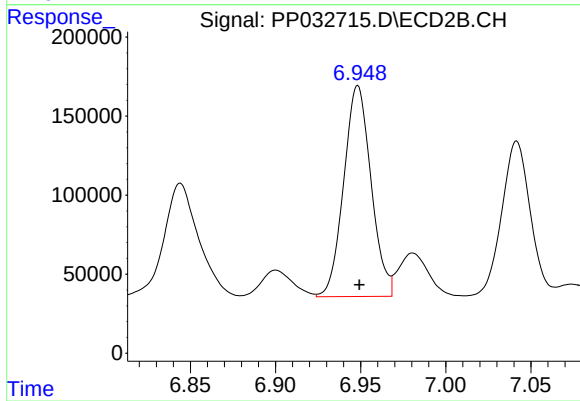
#28 AR-1254-3

R.T.: 6.709 min  
Delta R.T.: 0.000 min  
Response: 1958954  
Conc: 682.10 ng/ml



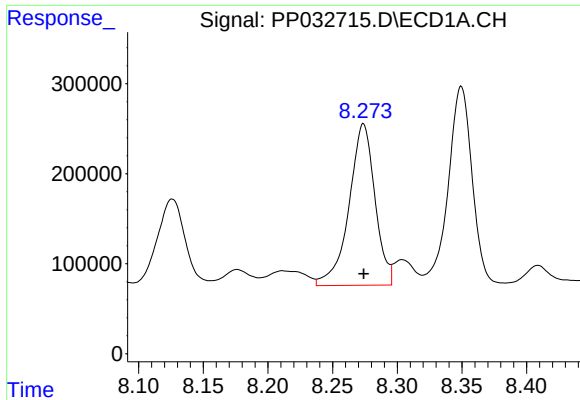
#29 AR-1254-4

R.T.: 7.847 min  
Delta R.T.: 0.000 min  
Response: 1744334  
Conc: 885.53 ng/ml



#29 AR-1254-4

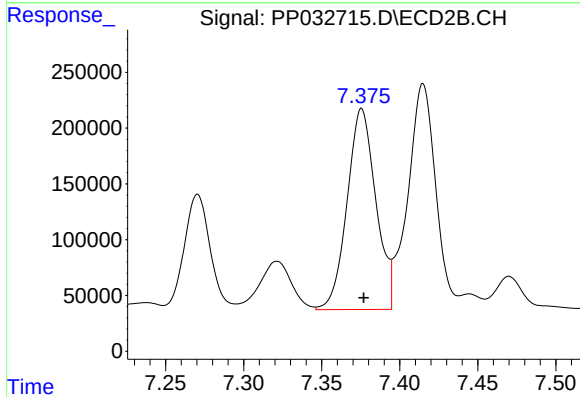
R.T.: 6.948 min  
Delta R.T.: 0.000 min  
Response: 1490889  
Conc: 900.34 ng/ml



#30 AR-1254-5

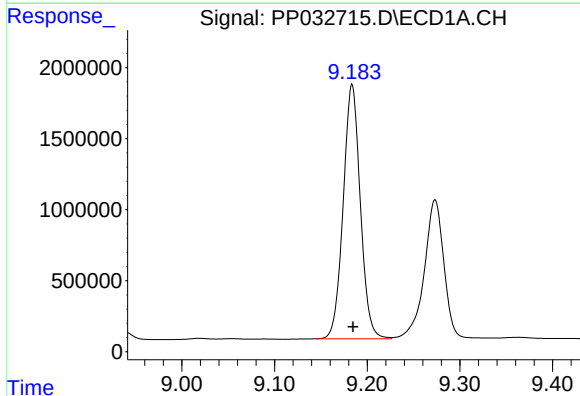
R.T.: 8.274 min  
Delta R.T.: 0.000 min  
Response: 2507568  
Conc: 1202.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S11-08-B



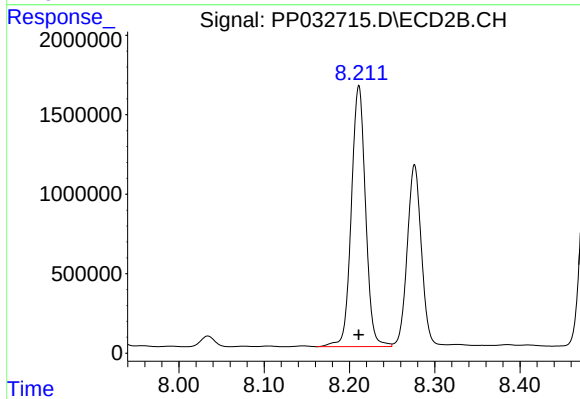
#30 AR-1254-5

R.T.: 7.376 min  
Delta R.T.: -0.001 min  
Response: 2309004  
Conc: 954.58 ng/ml



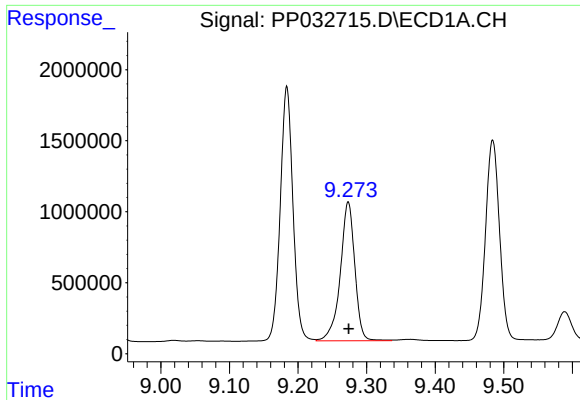
#41 AR-1268-1

R.T.: 9.184 min  
Delta R.T.: 0.000 min  
Response: 23007970  
Conc: 3475.34 ng/ml



#41 AR-1268-1

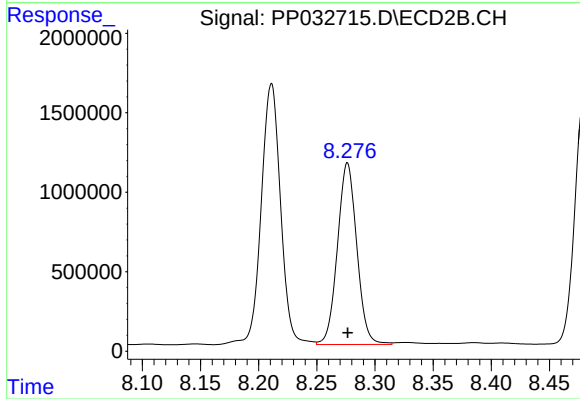
R.T.: 8.211 min  
Delta R.T.: 0.000 min  
Response: 19024555  
Conc: 3374.01 ng/ml



#42 AR-1268-2

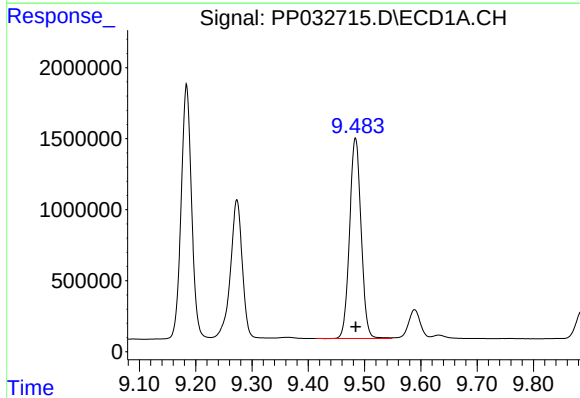
R.T.: 9.273 min  
Delta R.T.: 0.000 min  
Response: 14389297  
Conc: 2388.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S11-08-B



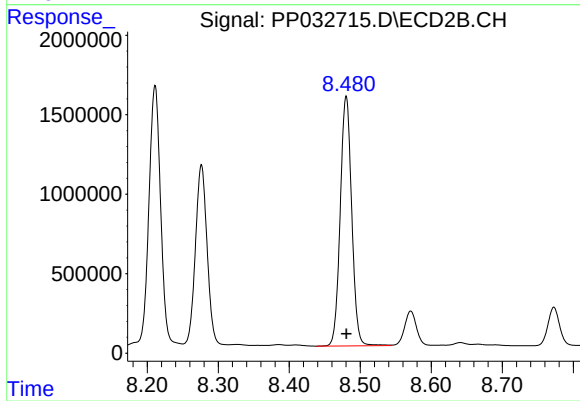
#42 AR-1268-2

R.T.: 8.276 min  
Delta R.T.: 0.000 min  
Response: 13215498  
Conc: 2437.78 ng/ml



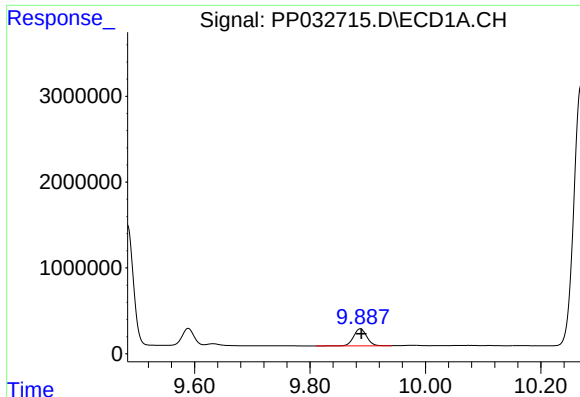
#43 AR-1268-3

R.T.: 9.484 min  
Delta R.T.: 0.000 min  
Response: 20059486  
Conc: 3747.37 ng/ml



#43 AR-1268-3

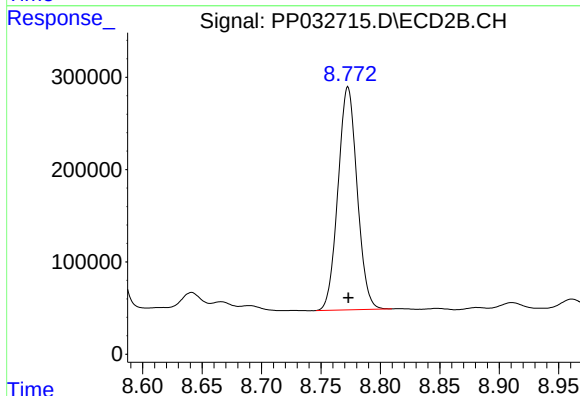
R.T.: 8.480 min  
Delta R.T.: 0.000 min  
Response: 17619188  
Conc: 3710.75 ng/ml



#44 AR-1268-4

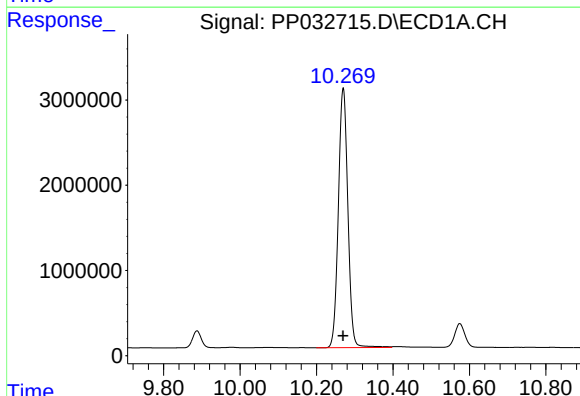
R.T.: 9.887 min  
Delta R.T.: -0.002 min  
Response: 3174604  
Conc: 1547.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S11-08-B



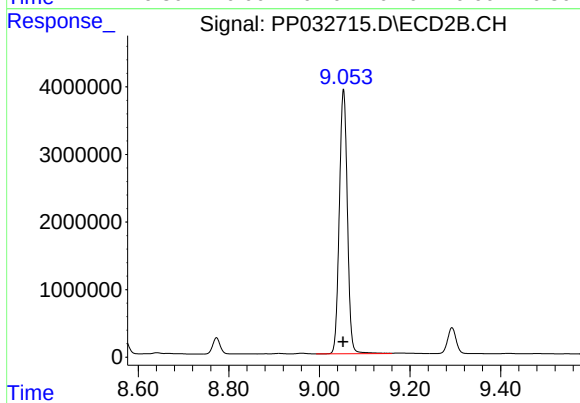
#44 AR-1268-4

R.T.: 8.773 min  
Delta R.T.: 0.000 min  
Response: 2706428  
Conc: 1496.36 ng/ml



#45 AR-1268-5

R.T.: 10.270 min  
Delta R.T.: 0.000 min  
Response: 52352743  
Conc: 3463.32 ng/ml



#45 AR-1268-5

R.T.: 9.053 min  
Delta R.T.: 0.000 min  
Response: 48306446  
Conc: 3336.49 ng/ml