

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062921\  
 Data File : PP036901.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Jun 2021 8:58  
 Operator : DD\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 30 09:44:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 18 06:06:19 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...          | 4.970  | 3.955 | 2570903 | 1677941 | 58.167  | 54.174  |
| 2) SA Decachlor...          | 11.003 | 9.254 | 2400789 | 1418222 | 55.966  | 44.346  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.289  | 5.207 | 943703  | 598780  | 557.136 | 507.932 |
| 4) L1 AR-1016-2             | 6.313  | 5.227 | 1346695 | 836092  | 558.506 | 514.790 |
| 5) L1 AR-1016-3             | 6.379  | 5.418 | 854519  | 457954  | 555.874 | 507.587 |
| 6) L1 AR-1016-4             | 6.486  | 5.471 | 717268  | 349401  | 557.948 | 492.195 |
| 7) L1 AR-1016-5             | 6.800  | 5.699 | 694008  | 439408  | 542.595 | 484.876 |
| 31) L7 AR-1260-1            | 7.976  | 6.796 | 1106828 | 762546  | 509.940 | 473.619 |
| 32) L7 AR-1260-2            | 8.242  | 6.995 | 1318925 | 916116  | 514.613 | 472.404 |
| 33) L7 AR-1260-3            | 8.607  | 7.149 | 1008299 | 867479  | 503.022 | 476.979 |
| 34) L7 AR-1260-4            | 8.838  | 7.633 | 1196241 | 736763  | 504.905 | 475.102 |
| 35) L7 AR-1260-5            | 9.167  | 7.883 | 2277686 | 1744023 | 510.473 | 474.596 |
| -----                       |        |       |         |         |         |         |

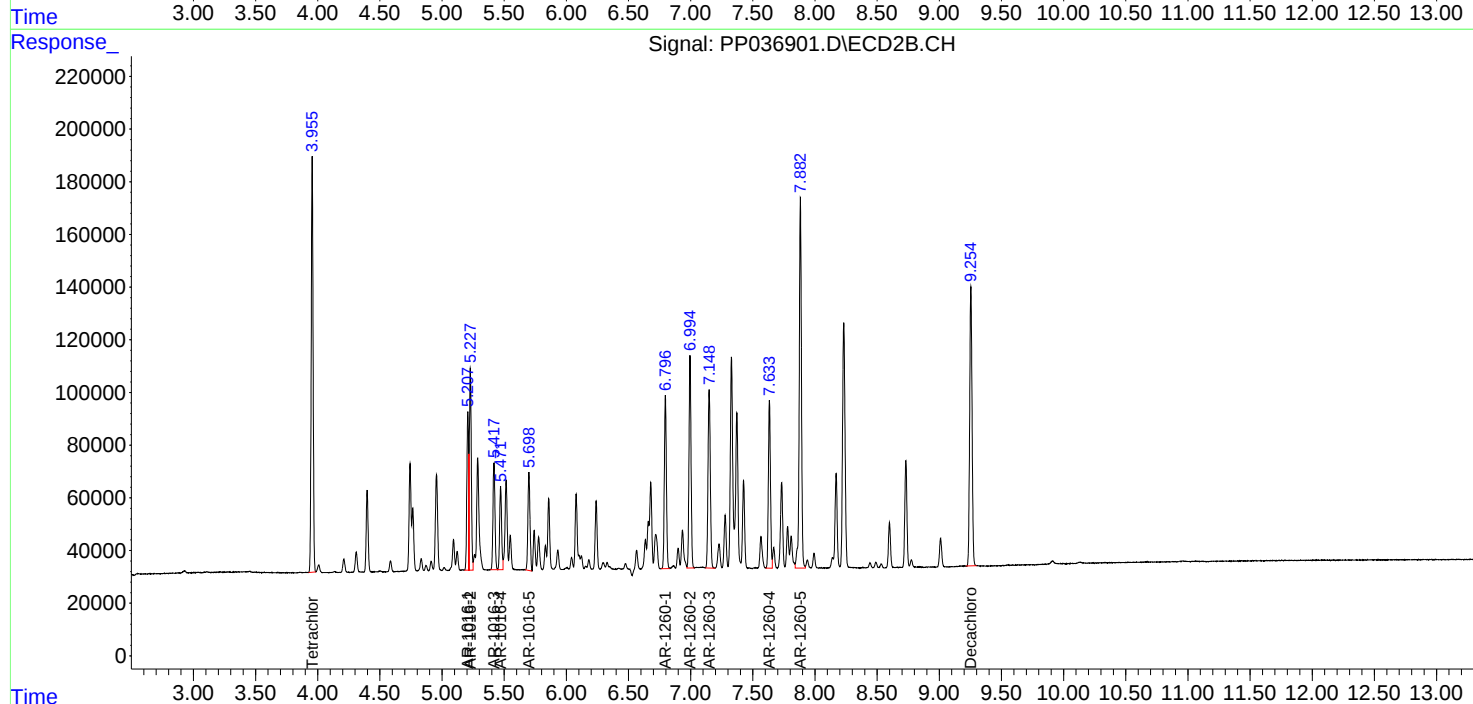
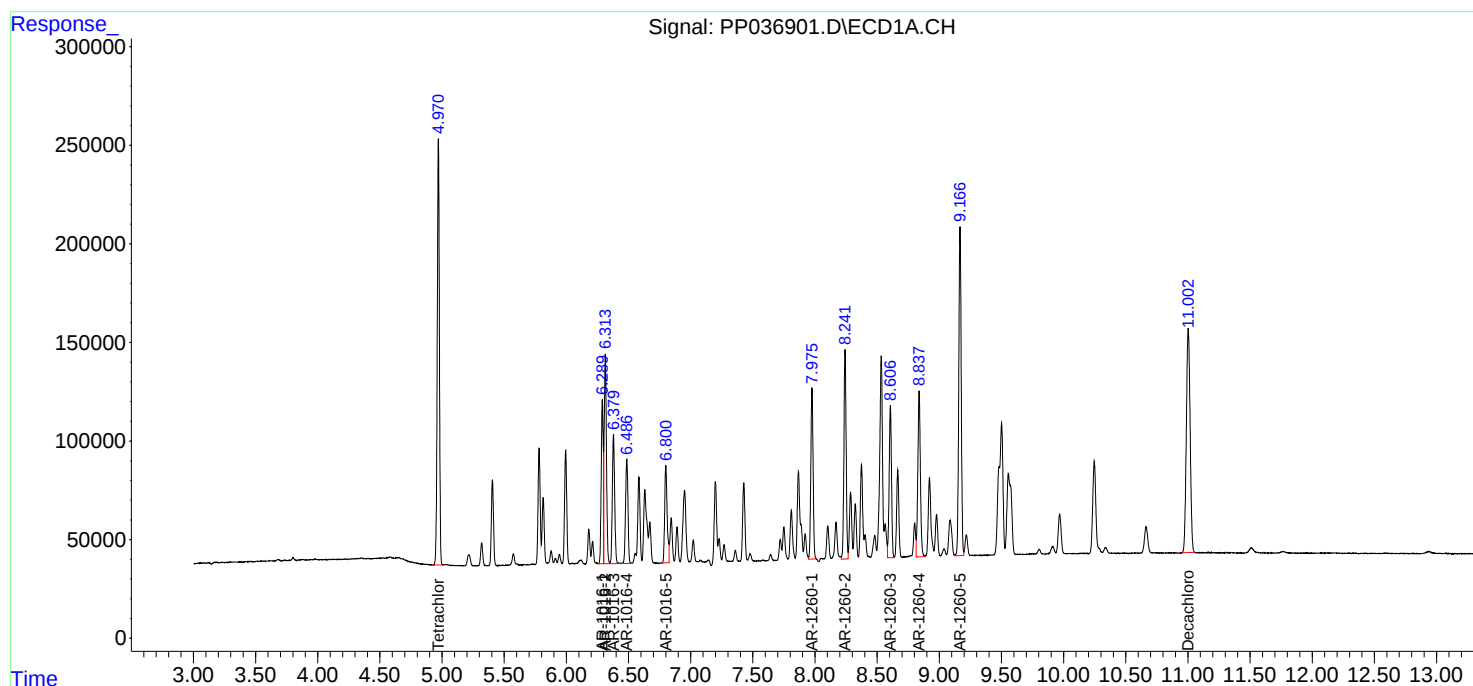
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

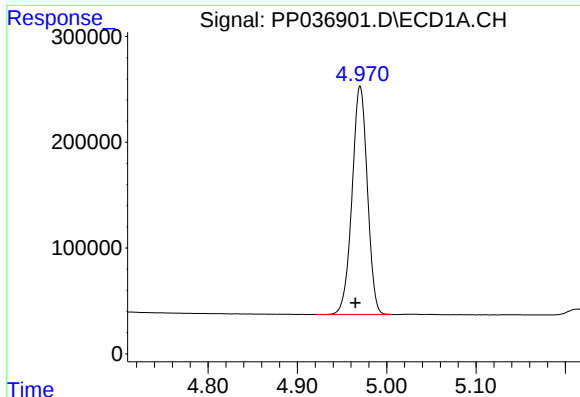
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062921\  
Data File : PP036901.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Jun 2021 8:58  
Operator : DD\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 30 09:44:06 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061721.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 18 06:06:19 2021  
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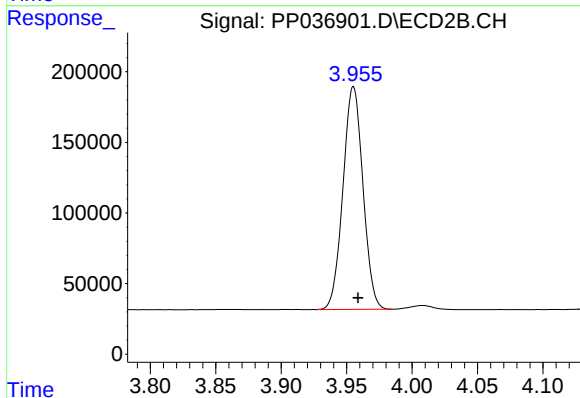




#1 Tetrachloro-m-xylene

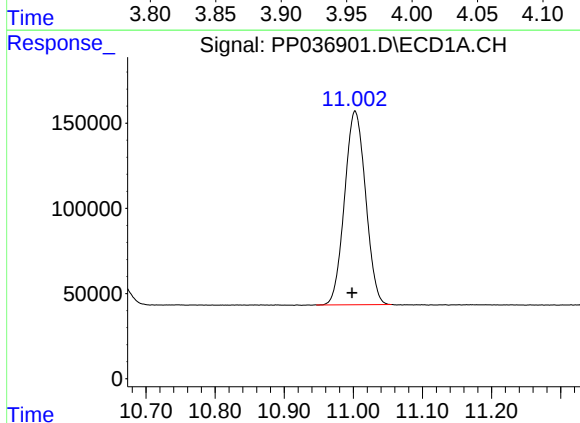
R.T.: 4.970 min  
Delta R.T.: 0.005 min  
Response: 2570903  
Conc: 58.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



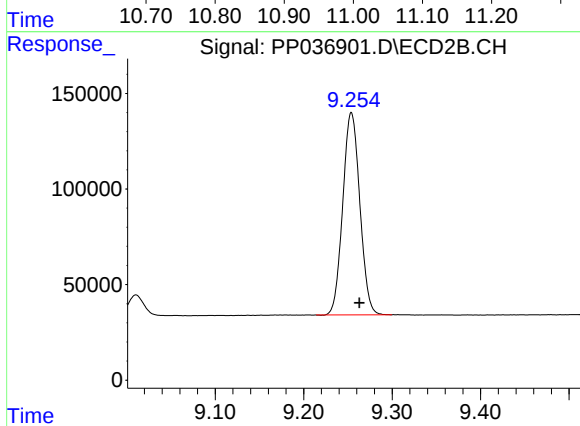
#1 Tetrachloro-m-xylene

R.T.: 3.955 min  
Delta R.T.: -0.004 min  
Response: 1677941  
Conc: 54.17 ng/ml



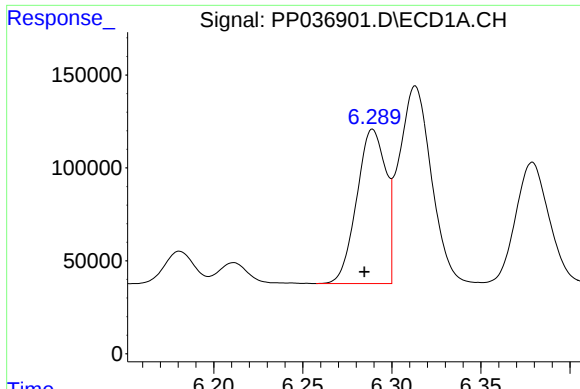
#2 Decachlorobiphenyl

R.T.: 11.003 min  
Delta R.T.: 0.005 min  
Response: 2400789  
Conc: 55.97 ng/ml



#2 Decachlorobiphenyl

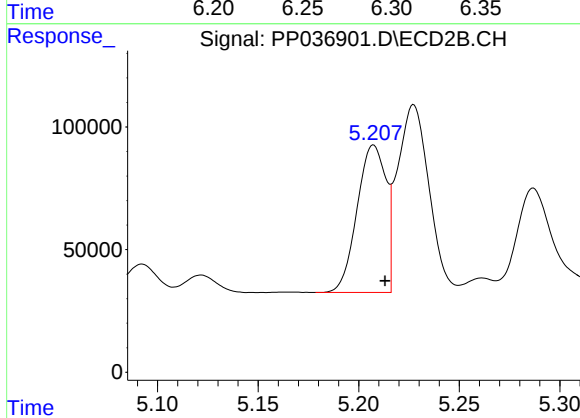
R.T.: 9.254 min  
Delta R.T.: -0.009 min  
Response: 1418222  
Conc: 44.35 ng/ml



#3 AR-1016-1

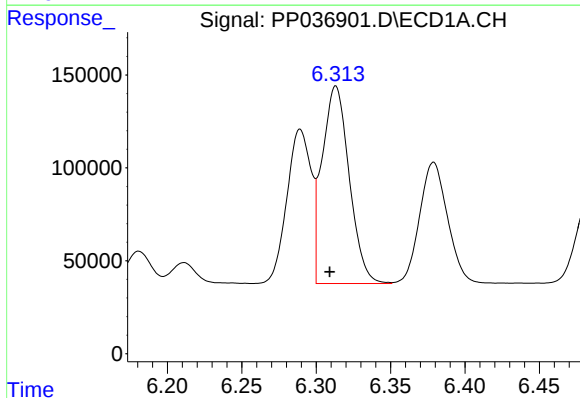
R.T.: 6.289 min  
Delta R.T.: 0.005 min  
Response: 943703  
Conc: 557.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



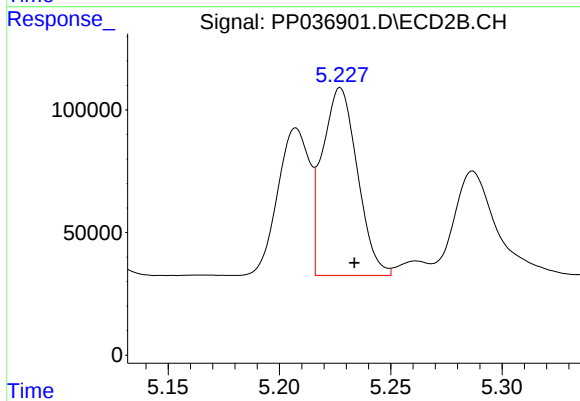
#3 AR-1016-1

R.T.: 5.207 min  
Delta R.T.: -0.006 min  
Response: 598780  
Conc: 507.93 ng/ml



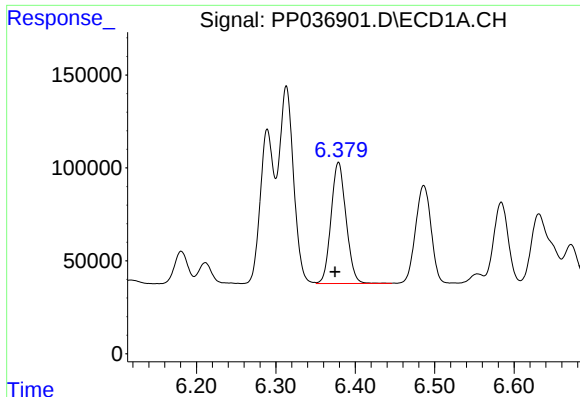
#4 AR-1016-2

R.T.: 6.313 min  
Delta R.T.: 0.004 min  
Response: 1346695  
Conc: 558.51 ng/ml



#4 AR-1016-2

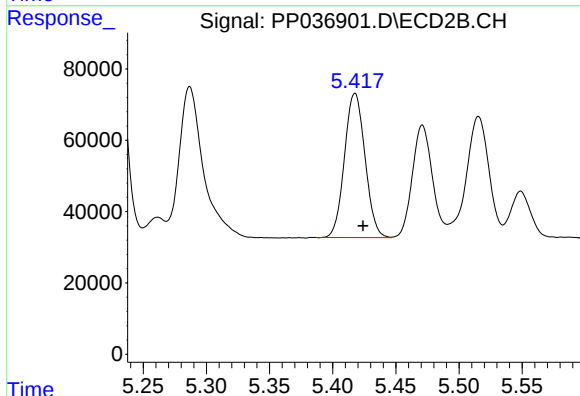
R.T.: 5.227 min  
Delta R.T.: -0.006 min  
Response: 836092  
Conc: 514.79 ng/ml



#5 AR-1016-3

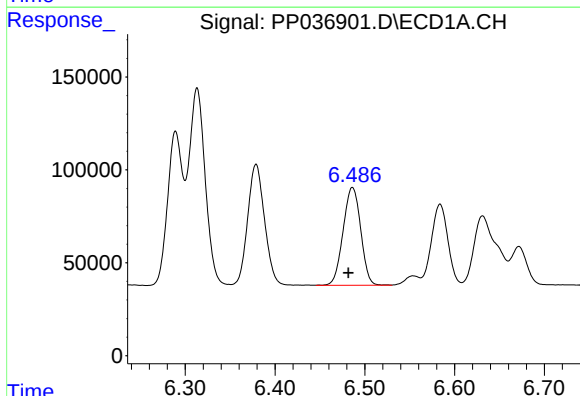
R.T.: 6.379 min  
Delta R.T.: 0.004 min  
Response: 854519  
Conc: 555.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



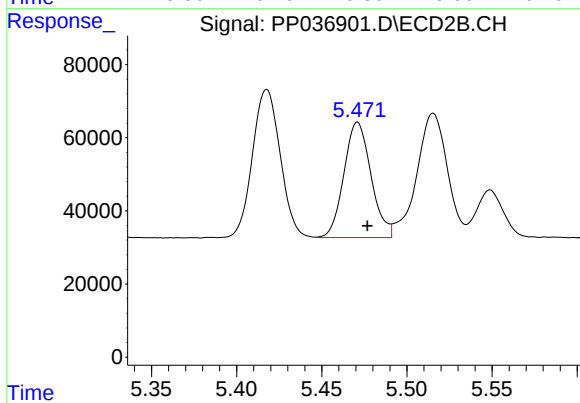
#5 AR-1016-3

R.T.: 5.418 min  
Delta R.T.: -0.006 min  
Response: 457954  
Conc: 507.59 ng/ml



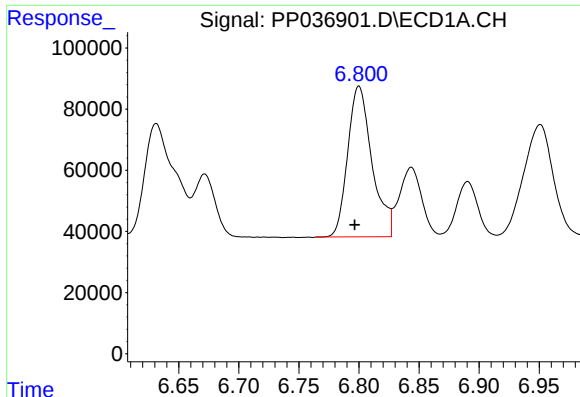
#6 AR-1016-4

R.T.: 6.486 min  
Delta R.T.: 0.005 min  
Response: 717268  
Conc: 557.95 ng/ml



#6 AR-1016-4

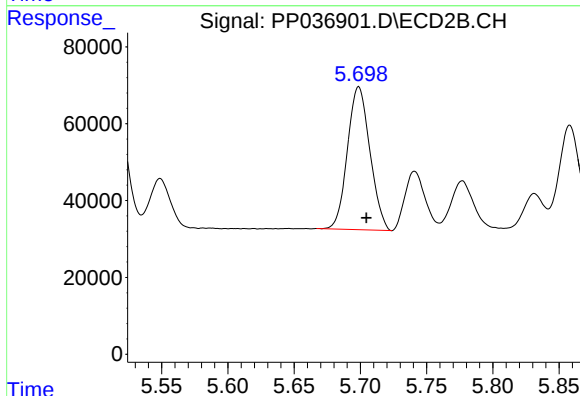
R.T.: 5.471 min  
Delta R.T.: -0.006 min  
Response: 349401  
Conc: 492.20 ng/ml



#7 AR-1016-5

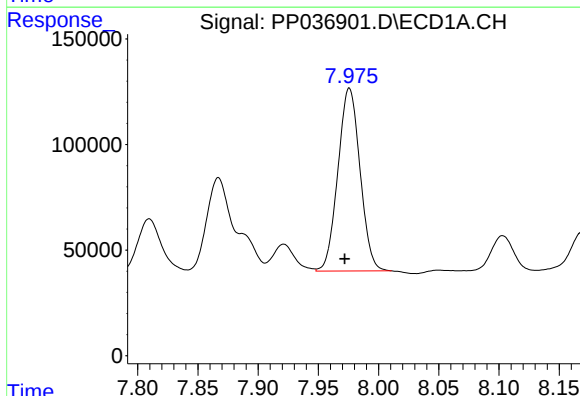
R.T.: 6.800 min  
Delta R.T.: 0.004 min  
Response: 694008  
Conc: 542.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



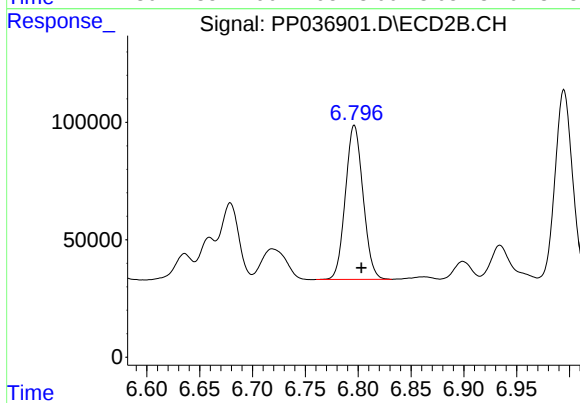
#7 AR-1016-5

R.T.: 5.699 min  
Delta R.T.: -0.006 min  
Response: 439408  
Conc: 484.88 ng/ml



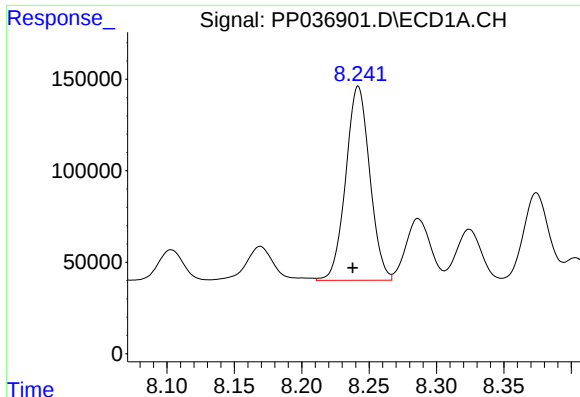
#31 AR-1260-1

R.T.: 7.976 min  
Delta R.T.: 0.004 min  
Response: 1106828  
Conc: 509.94 ng/ml



#31 AR-1260-1

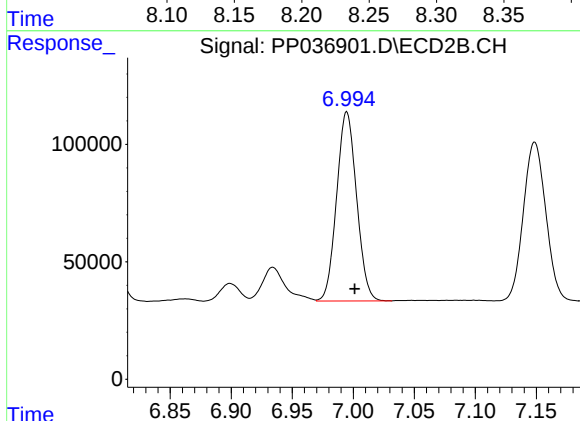
R.T.: 6.796 min  
Delta R.T.: -0.007 min  
Response: 762546  
Conc: 473.62 ng/ml



#32 AR-1260-2

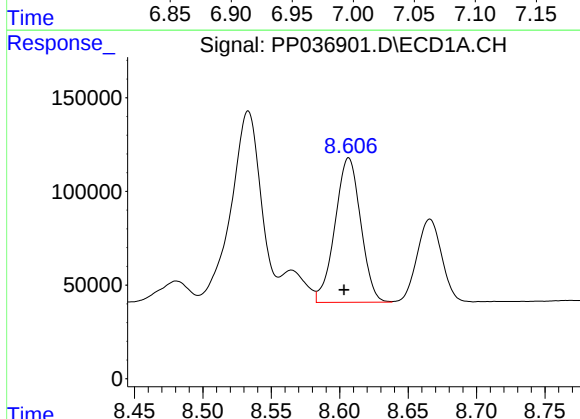
R.T.: 8.242 min  
Delta R.T.: 0.004 min  
Response: 1318925  
Conc: 514.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



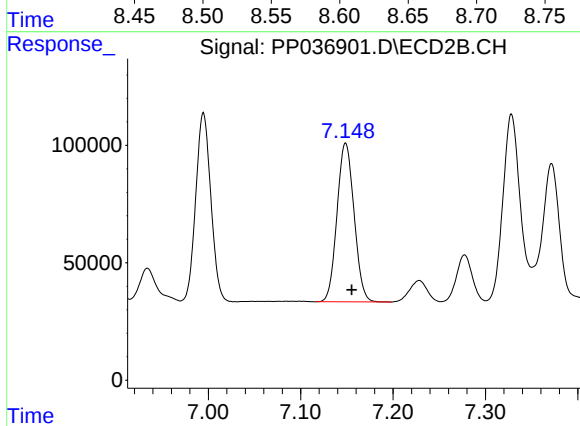
#32 AR-1260-2

R.T.: 6.995 min  
Delta R.T.: -0.006 min  
Response: 916116  
Conc: 472.40 ng/ml



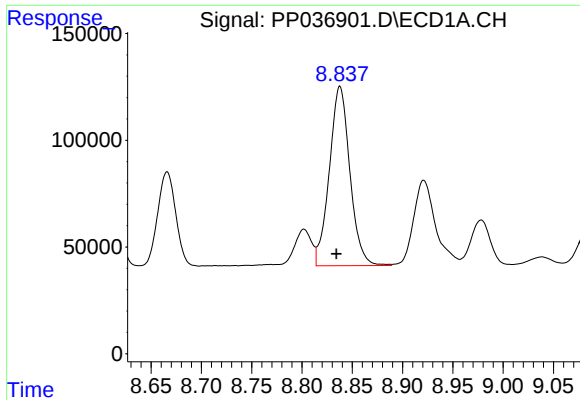
#33 AR-1260-3

R.T.: 8.607 min  
Delta R.T.: 0.003 min  
Response: 1008299  
Conc: 503.02 ng/ml



#33 AR-1260-3

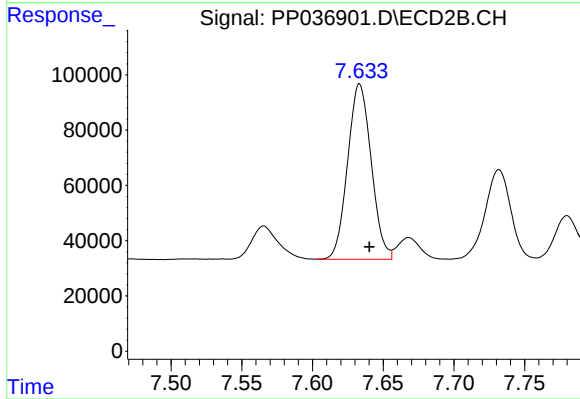
R.T.: 7.149 min  
Delta R.T.: -0.006 min  
Response: 867479  
Conc: 476.98 ng/ml



#34 AR-1260-4

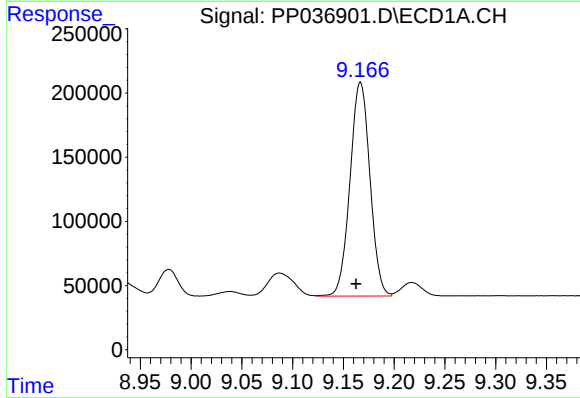
R.T.: 8.838 min  
Delta R.T.: 0.004 min  
Response: 1196241  
Conc: 504.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



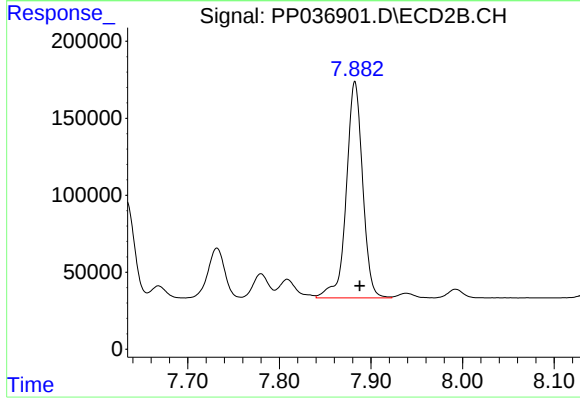
#34 AR-1260-4

R.T.: 7.633 min  
Delta R.T.: -0.007 min  
Response: 736763  
Conc: 475.10 ng/ml



#35 AR-1260-5

R.T.: 9.167 min  
Delta R.T.: 0.004 min  
Response: 2277686  
Conc: 510.47 ng/ml



#35 AR-1260-5

R.T.: 7.883 min  
Delta R.T.: -0.005 min  
Response: 1744023  
Conc: 474.60 ng/ml