

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070921\  
 Data File : PP037174.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Jul 2021 16:01  
 Operator : DD\AJ  
 Sample : M2969-01MS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SB01MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 10 02:26:41 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 07 08:32:32 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...          | 4.958  | 3.948 | 1010854 | 563410  | 22.241  | 20.589  |
| 2) SA Decachlor...          | 10.989 | 9.243 | 906521  | 508222  | 19.692  | 18.258  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.278  | 5.199 | 940290  | 544287  | 541.108 | 526.694 |
| 4) L1 AR-1016-2             | 6.302  | 5.220 | 1336529 | 752513  | 534.592 | 525.590 |
| 5) L1 AR-1016-3             | 6.368  | 5.410 | 853096  | 420514  | 535.632 | 538.221 |
| 6) L1 AR-1016-4             | 6.475  | 5.463 | 725427  | 305685  | 550.154 | 506.446 |
| 7) L1 AR-1016-5             | 6.789  | 5.691 | 675980  | 395343  | 534.368 | 511.973 |
| 31) L7 AR-1260-1            | 7.965  | 6.788 | 1162390 | 740219  | 528.015 | 535.687 |
| 32) L7 AR-1260-2            | 8.231  | 6.987 | 1361962 | 866059  | 489.602 | 515.532 |
| 33) L7 AR-1260-3            | 8.597  | 7.140 | 871116  | 834286  | 430.994 | 486.917 |
| 34) L7 AR-1260-4            | 8.828  | 7.624 | 1141795 | 598695  | 464.180 | 440.370 |
| 35) L7 AR-1260-5            | 9.156  | 7.873 | 2026179 | 1387954 | 439.099 | 430.316 |
| -----                       |        |       |         |         |         |         |

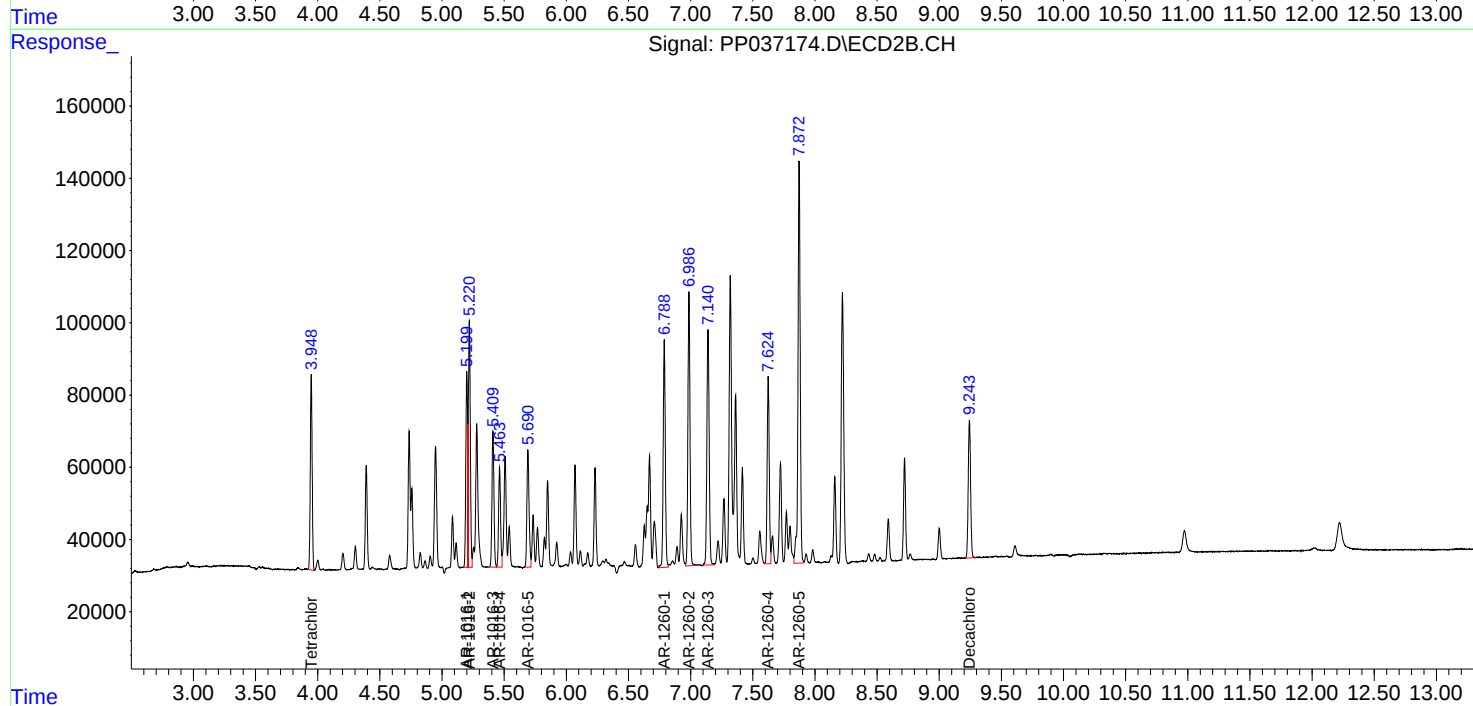
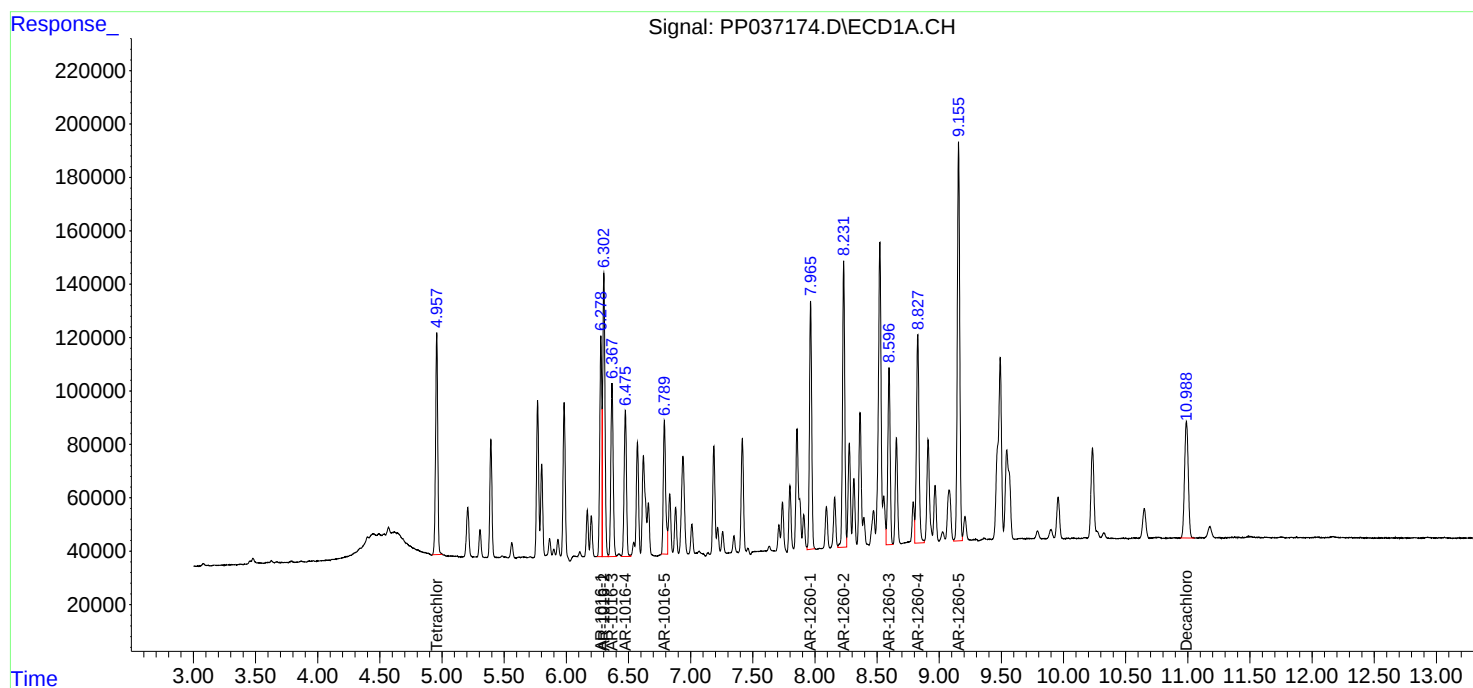
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

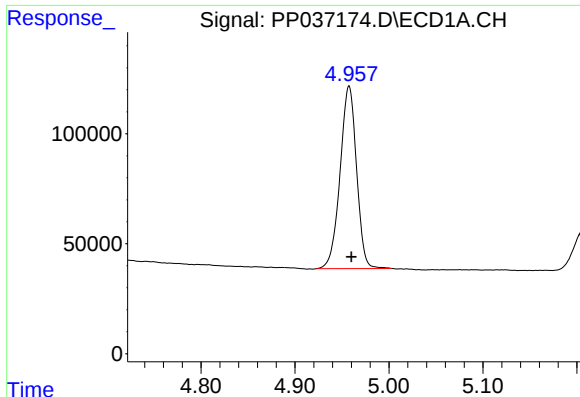
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070921\  
Data File : PP037174.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 Jul 2021 16:01  
Operator : DD\AJ  
Sample : M2969-01MS  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
SB01MS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 10 02:26:41 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 07 08:32:32 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

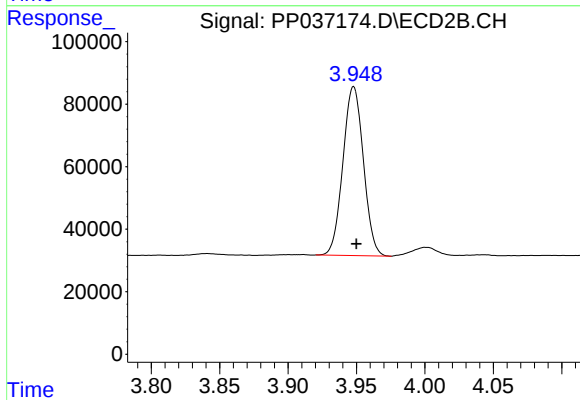




#1 Tetrachloro-m-xylene

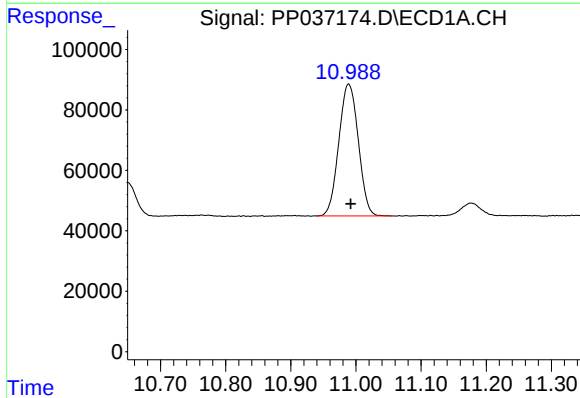
R.T.: 4.958 min  
Delta R.T.: -0.002 min  
Response: 1010854  
Conc: 22.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB01MS



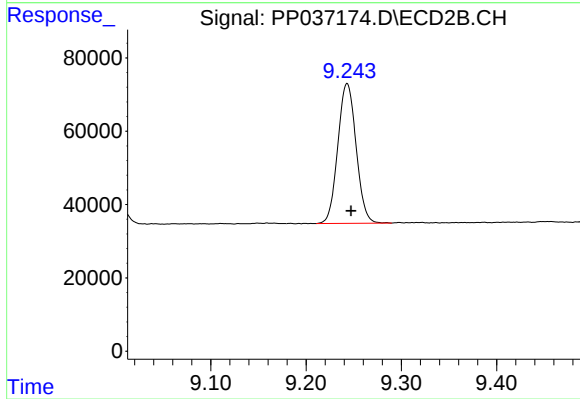
#1 Tetrachloro-m-xylene

R.T.: 3.948 min  
Delta R.T.: -0.002 min  
Response: 563410  
Conc: 20.59 ng/ml



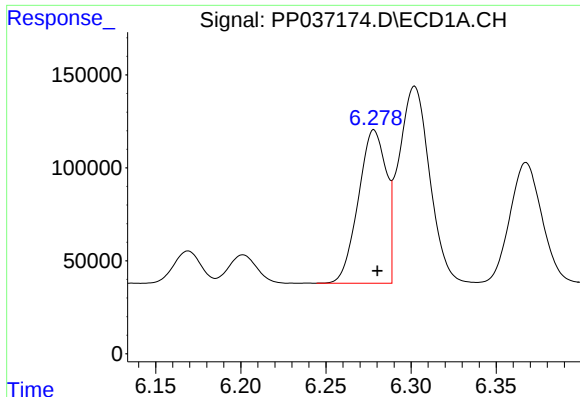
#2 Decachlorobiphenyl

R.T.: 10.989 min  
Delta R.T.: -0.004 min  
Response: 906521  
Conc: 19.69 ng/ml



#2 Decachlorobiphenyl

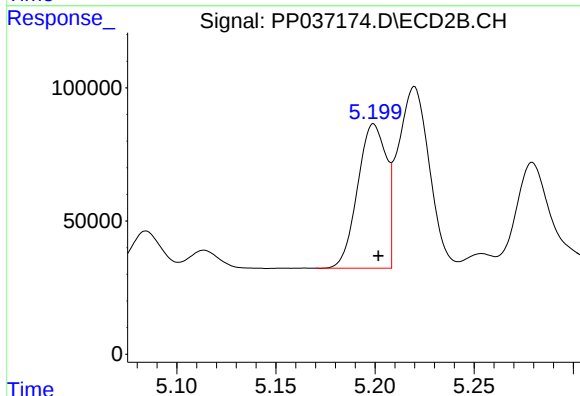
R.T.: 9.243 min  
Delta R.T.: -0.004 min  
Response: 508222  
Conc: 18.26 ng/ml



#3 AR-1016-1

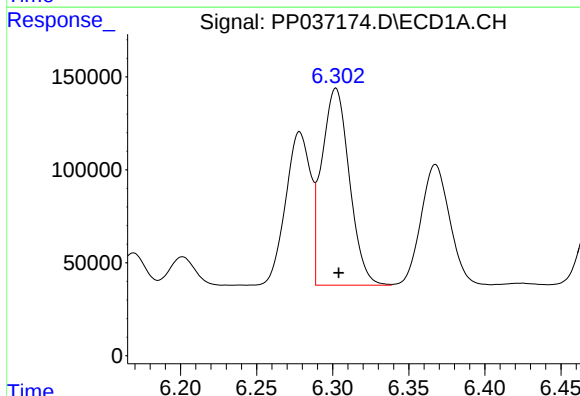
R.T.: 6.278 min  
Delta R.T.: -0.002 min  
Response: 940290  
Conc: 541.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB01MS



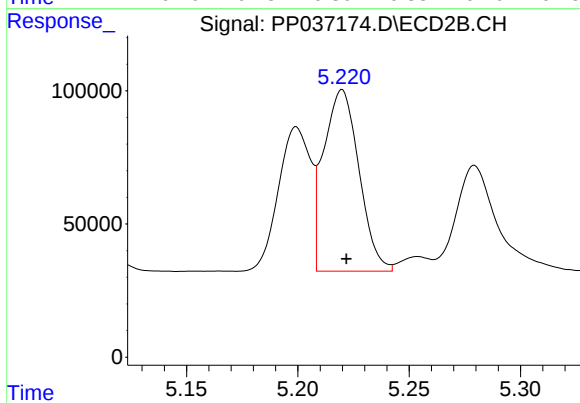
#3 AR-1016-1

R.T.: 5.199 min  
Delta R.T.: -0.002 min  
Response: 544287  
Conc: 526.69 ng/ml



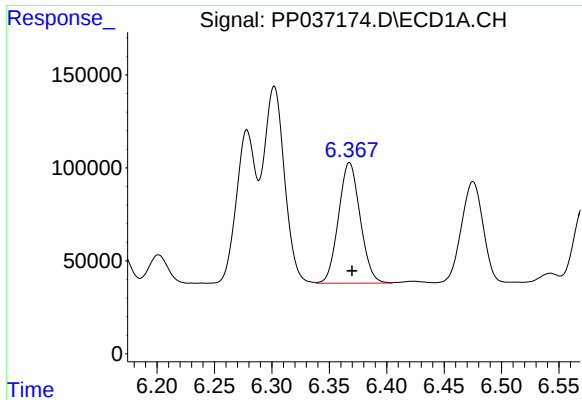
#4 AR-1016-2

R.T.: 6.302 min  
Delta R.T.: -0.002 min  
Response: 1336529  
Conc: 534.59 ng/ml



#4 AR-1016-2

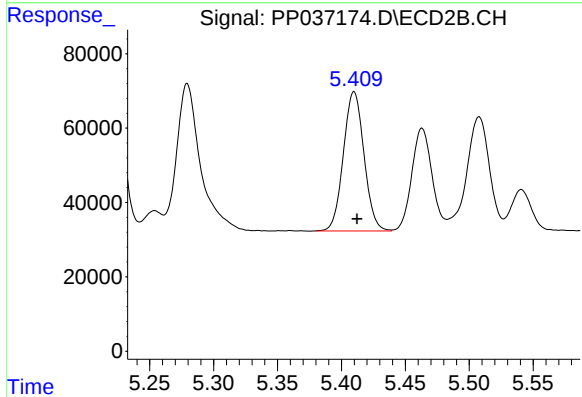
R.T.: 5.220 min  
Delta R.T.: -0.002 min  
Response: 752513  
Conc: 525.59 ng/ml



#5 AR-1016-3

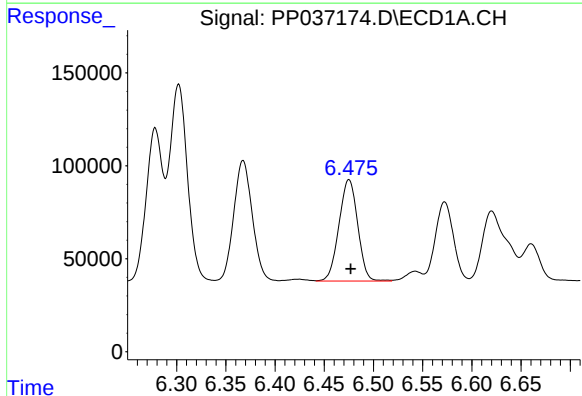
R.T.: 6.368 min  
Delta R.T.: -0.002 min  
Response: 853096  
Conc: 535.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB01MS



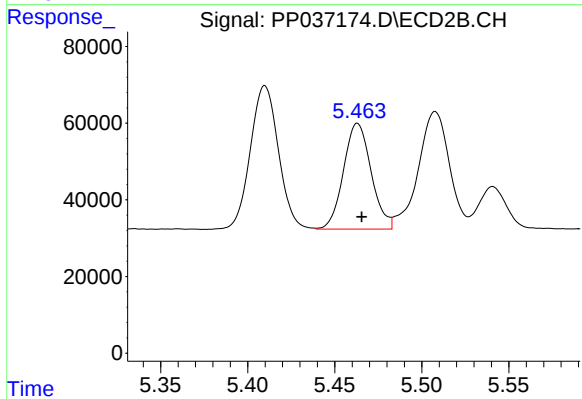
#5 AR-1016-3

R.T.: 5.410 min  
Delta R.T.: -0.002 min  
Response: 420514  
Conc: 538.22 ng/ml



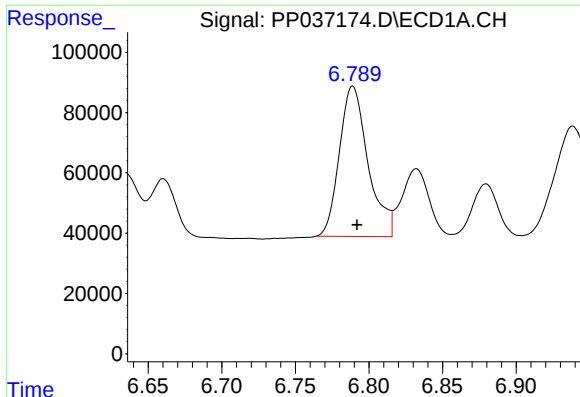
#6 AR-1016-4

R.T.: 6.475 min  
Delta R.T.: -0.002 min  
Response: 725427  
Conc: 550.15 ng/ml



#6 AR-1016-4

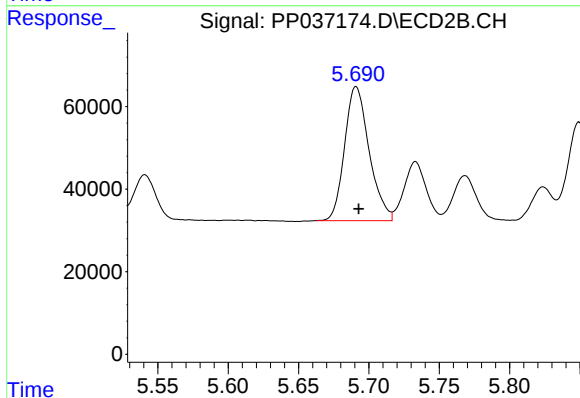
R.T.: 5.463 min  
Delta R.T.: -0.003 min  
Response: 305685  
Conc: 506.45 ng/ml



#7 AR-1016-5

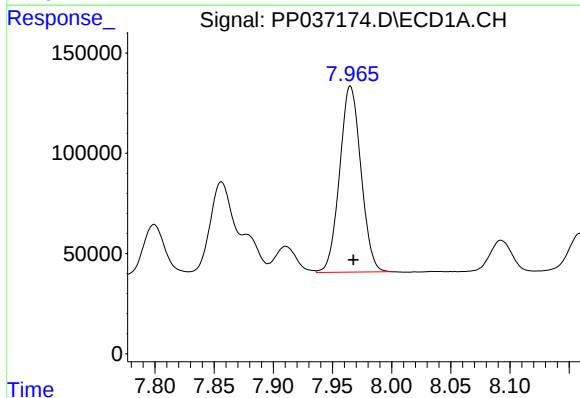
R.T.: 6.789 min  
Delta R.T.: -0.003 min  
Response: 675980  
Conc: 534.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB01MS



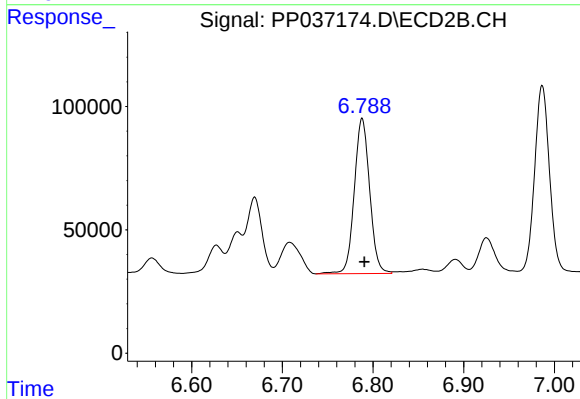
#7 AR-1016-5

R.T.: 5.691 min  
Delta R.T.: -0.002 min  
Response: 395343  
Conc: 511.97 ng/ml



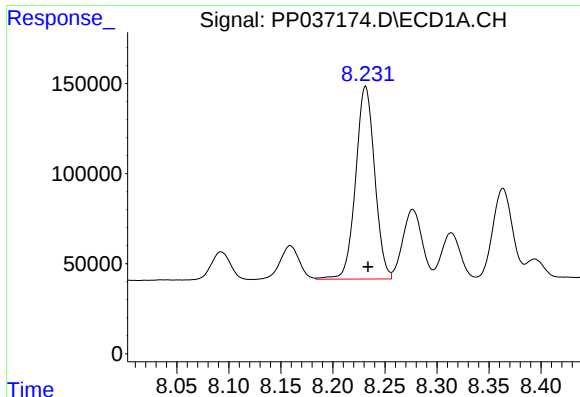
#31 AR-1260-1

R.T.: 7.965 min  
Delta R.T.: -0.002 min  
Response: 1162390  
Conc: 528.01 ng/ml



#31 AR-1260-1

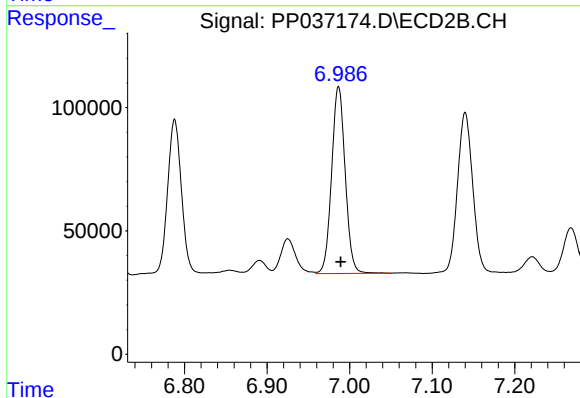
R.T.: 6.788 min  
Delta R.T.: -0.003 min  
Response: 740219  
Conc: 535.69 ng/ml



#32 AR-1260-2

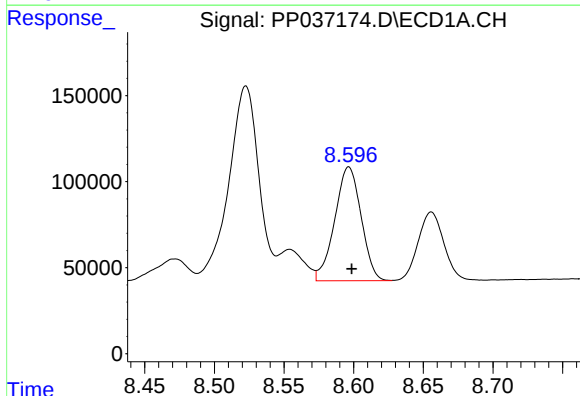
R.T.: 8.231 min  
Delta R.T.: -0.002 min  
Response: 1361962  
Conc: 489.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB01MS



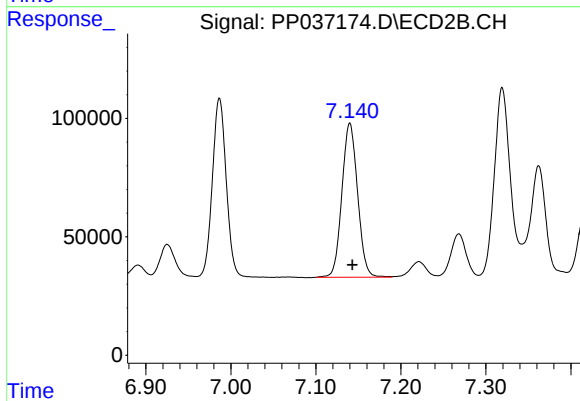
#32 AR-1260-2

R.T.: 6.987 min  
Delta R.T.: -0.002 min  
Response: 866059  
Conc: 515.53 ng/ml



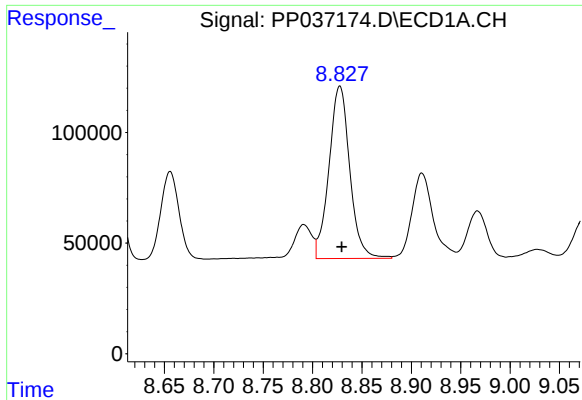
#33 AR-1260-3

R.T.: 8.597 min  
Delta R.T.: -0.002 min  
Response: 871116  
Conc: 430.99 ng/ml



#33 AR-1260-3

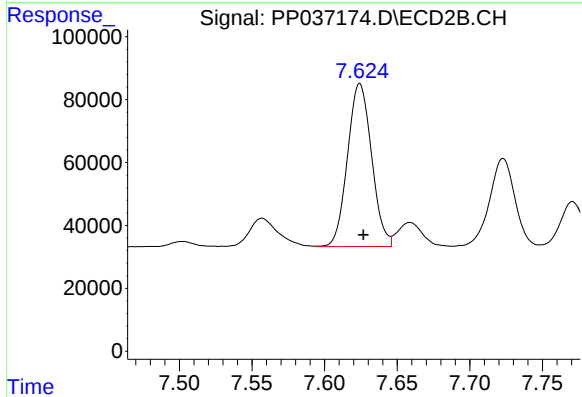
R.T.: 7.140 min  
Delta R.T.: -0.003 min  
Response: 834286  
Conc: 486.92 ng/ml



#34 AR-1260-4

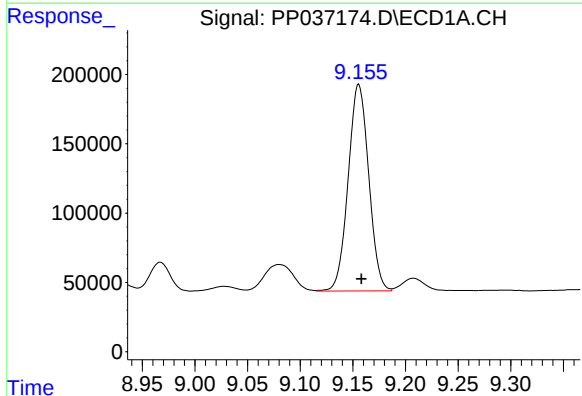
R.T.: 8.828 min  
Delta R.T.: -0.002 min  
Response: 1141795  
Conc: 464.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB01MS



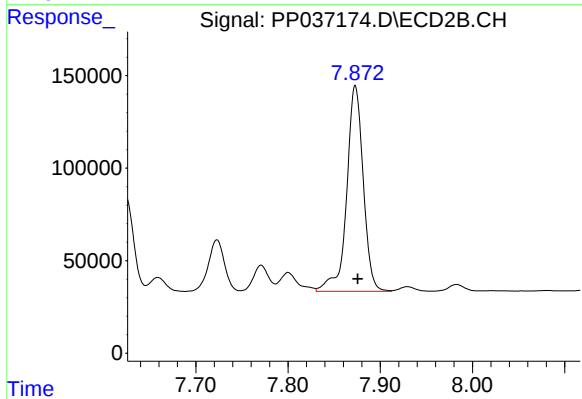
#34 AR-1260-4

R.T.: 7.624 min  
Delta R.T.: -0.002 min  
Response: 598695  
Conc: 440.37 ng/ml



#35 AR-1260-5

R.T.: 9.156 min  
Delta R.T.: -0.003 min  
Response: 2026179  
Conc: 439.10 ng/ml



#35 AR-1260-5

R.T.: 7.873 min  
Delta R.T.: -0.003 min  
Response: 1387954  
Conc: 430.32 ng/ml