

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121621\  
 Data File : PP041984.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Dec 2021 17:31  
 Operator : AJ\MA  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 16 04:34:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 16 04:34:22 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... | 4.927  | 4.069 | 653991 | 1251724 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.915 | 9.428 | 665905 | 1016237 | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |        |         |         |         |
| 3)                          | L1 AR-1016-1    | 6.234  | 5.339 | 205598 | 516828  | 500.000 | 500.000 |
| 4)                          | L1 AR-1016-2    | 6.258  | 5.360 | 309541 | 703455  | 500.000 | 500.000 |
| 5)                          | L1 AR-1016-3    | 6.324  | 5.554 | 193587 | 396424  | 500.000 | 500.000 |
| 6)                          | L1 AR-1016-4    | 6.429  | 5.605 | 154925 | 308640  | 500.000 | 500.000 |
| 7)                          | L1 AR-1016-5    | 6.746  | 5.837 | 153924 | 410207  | 500.000 | 500.000 |
| 31)                         | L7 AR-1260-1    | 7.924  | 6.940 | 304297 | 641446  | 500.000 | 500.000 |
| 32)                         | L7 AR-1260-2    | 8.190  | 7.136 | 342478 | 746629  | 500.000 | 500.000 |
| 33)                         | L7 AR-1260-3    | 8.558  | 7.295 | 272500 | 692699  | 500.000 | 500.000 |
| 34)                         | L7 AR-1260-4    | 8.787  | 7.781 | 329409 | 554950  | 500.000 | 500.000 |
| 35)                         | L7 AR-1260-5    | 9.109  | 8.028 | 605098 | 1249003 | 500.000 | 500.000 |
| -----                       |                 |        |       |        |         |         |         |

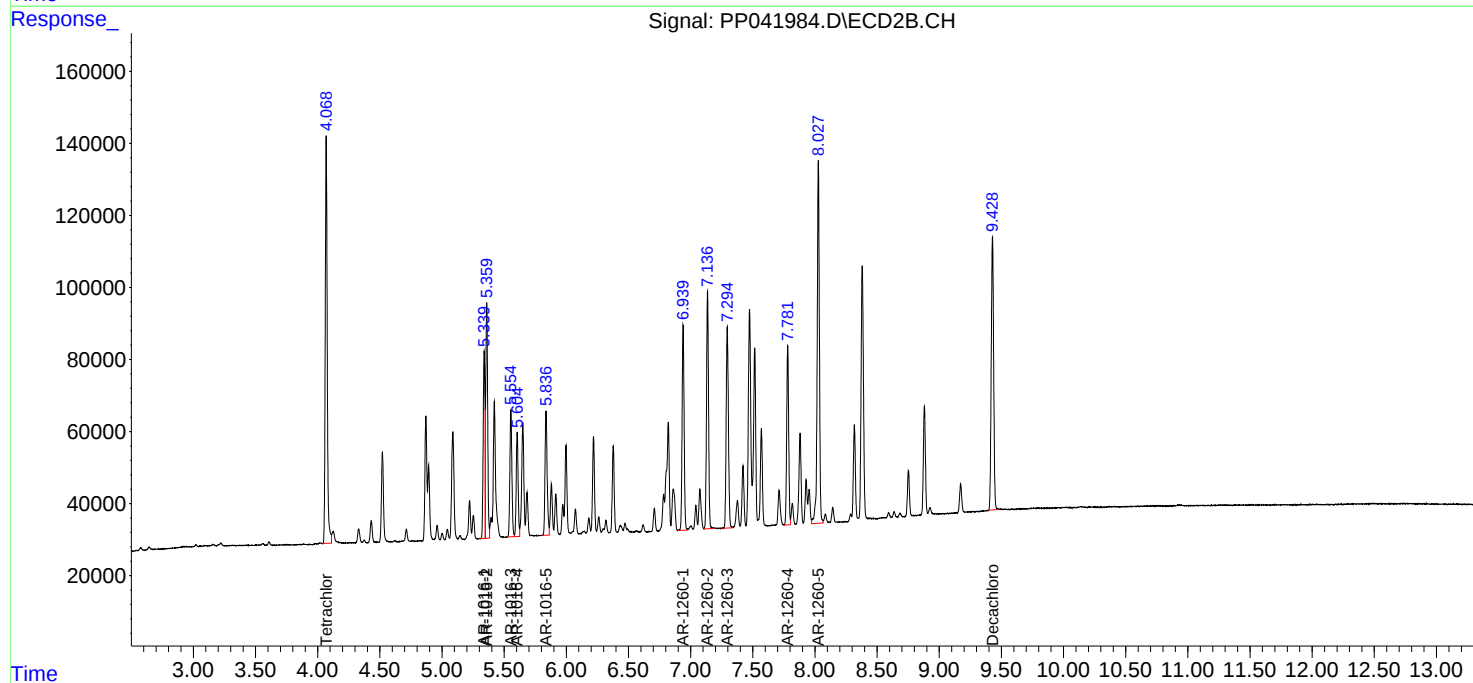
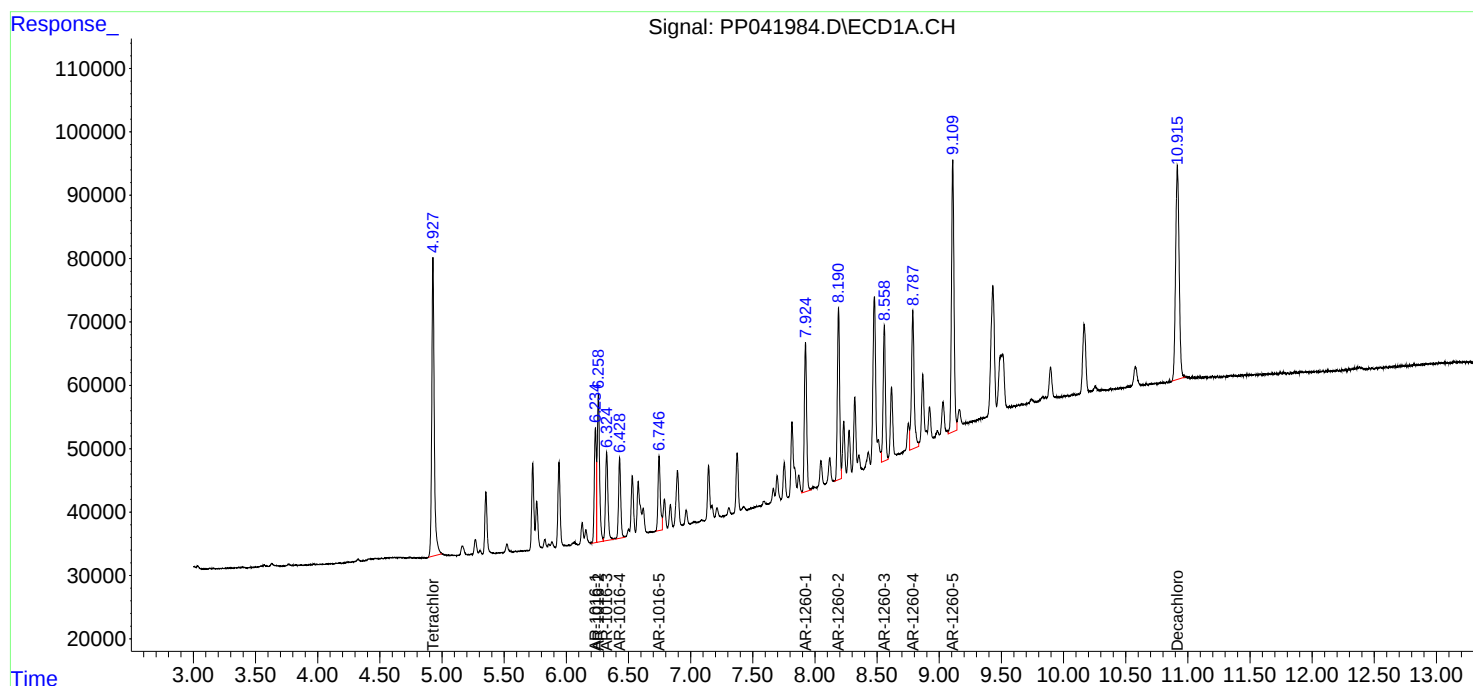
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

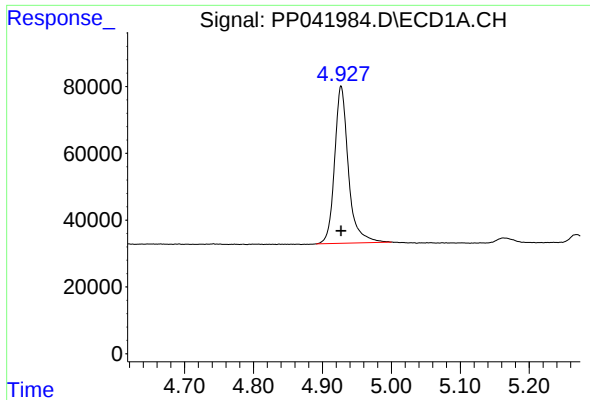
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121621\  
Data File : PP041984.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Dec 2021 17:31  
Operator : AJ\MA  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 16 04:34:38 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 16 04:34:22 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

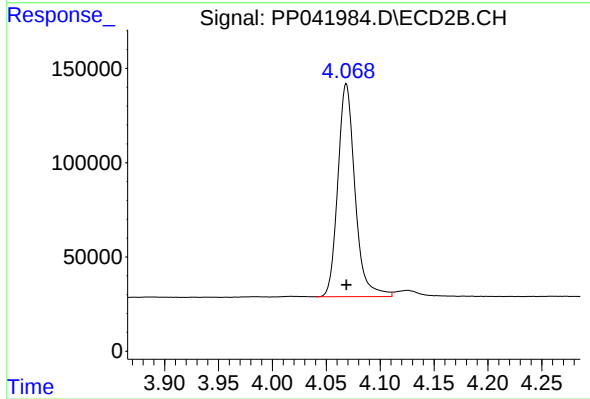




#1 Tetrachloro-m-xylene

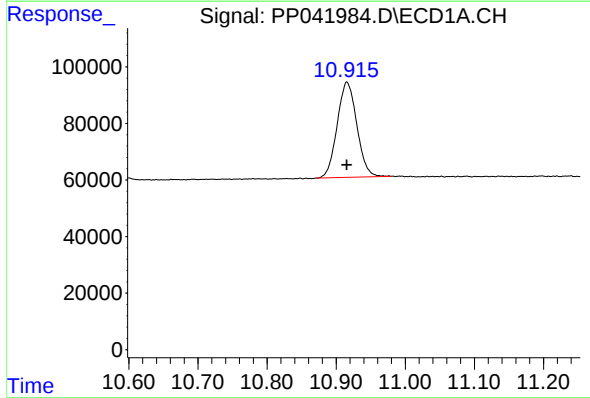
R.T.: 4.927 min  
Delta R.T.: 0.000 min  
Response: 653991  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



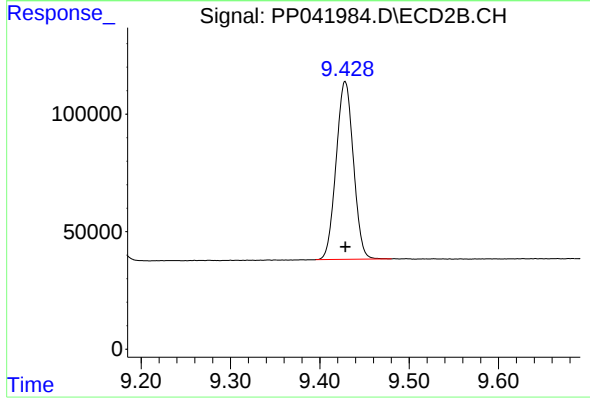
#1 Tetrachloro-m-xylene

R.T.: 4.069 min  
Delta R.T.: 0.000 min  
Response: 1251724  
Conc: 50.00 ng/ml



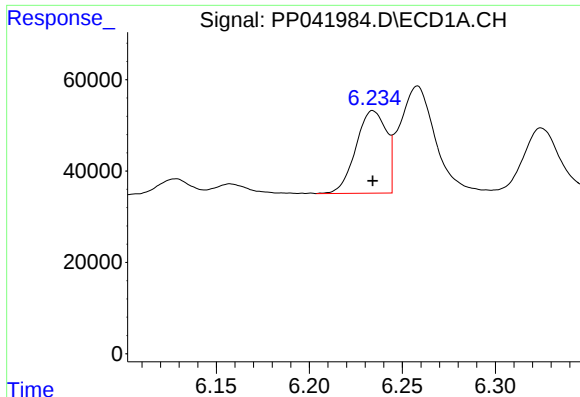
#2 Decachlorobiphenyl

R.T.: 10.915 min  
Delta R.T.: 0.000 min  
Response: 665905  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

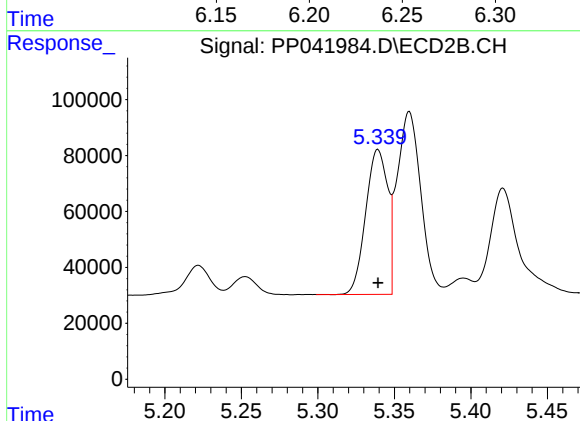
R.T.: 9.428 min  
Delta R.T.: 0.000 min  
Response: 1016237  
Conc: 50.00 ng/ml



#3 AR-1016-1

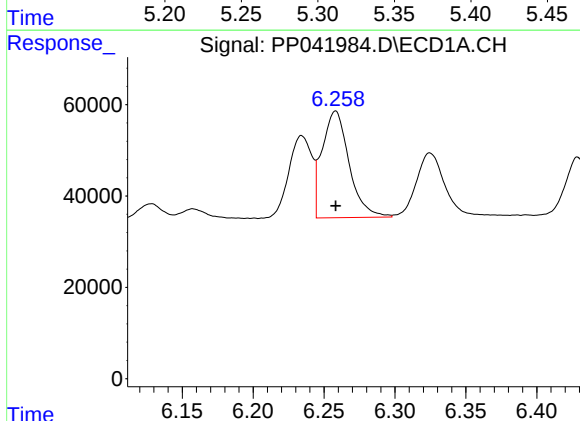
R.T.: 6.234 min  
Delta R.T.: 0.000 min  
Response: 205598  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



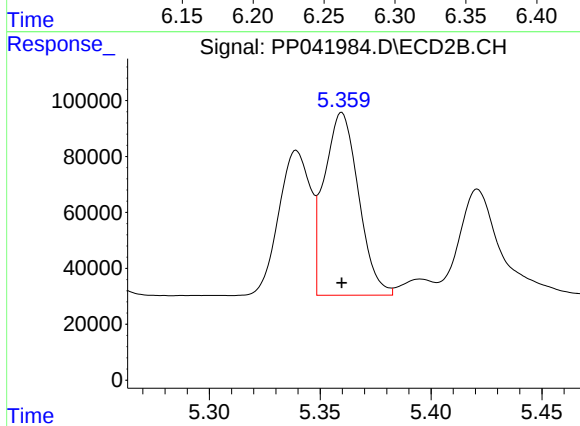
#3 AR-1016-1

R.T.: 5.339 min  
Delta R.T.: 0.000 min  
Response: 516828  
Conc: 500.00 ng/ml



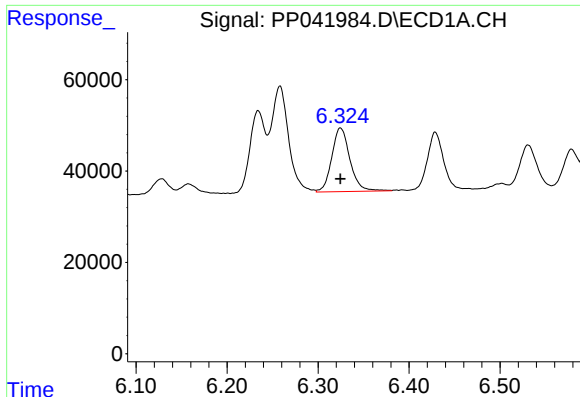
#4 AR-1016-2

R.T.: 6.258 min  
Delta R.T.: 0.000 min  
Response: 309541  
Conc: 500.00 ng/ml



#4 AR-1016-2

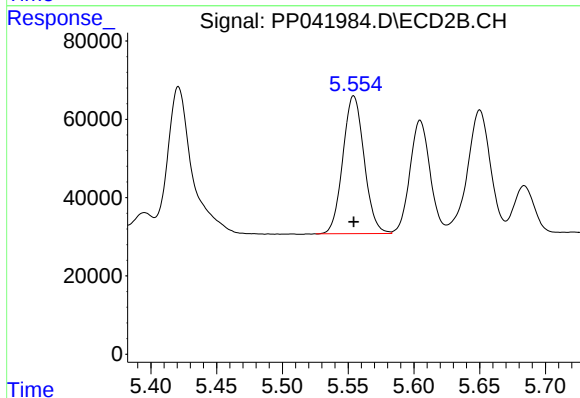
R.T.: 5.360 min  
Delta R.T.: 0.000 min  
Response: 703455  
Conc: 500.00 ng/ml



#5 AR-1016-3

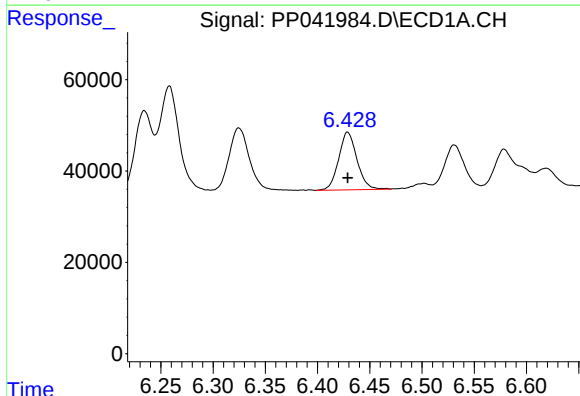
R.T.: 6.324 min  
Delta R.T.: 0.000 min  
Response: 193587  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



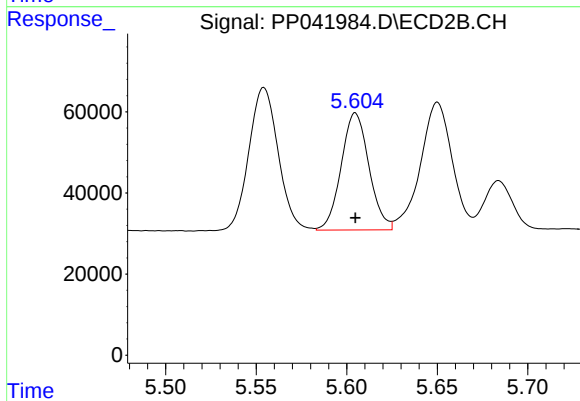
#5 AR-1016-3

R.T.: 5.554 min  
Delta R.T.: 0.000 min  
Response: 396424  
Conc: 500.00 ng/ml



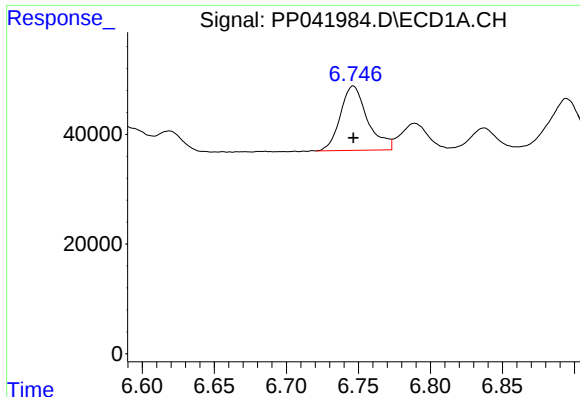
#6 AR-1016-4

R.T.: 6.429 min  
Delta R.T.: 0.000 min  
Response: 154925  
Conc: 500.00 ng/ml



#6 AR-1016-4

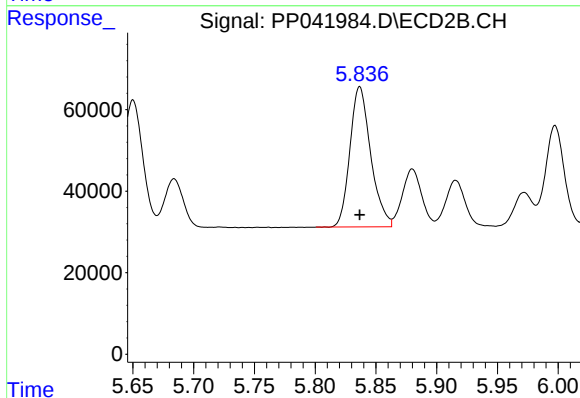
R.T.: 5.605 min  
Delta R.T.: 0.000 min  
Response: 308640  
Conc: 500.00 ng/ml



#7 AR-1016-5

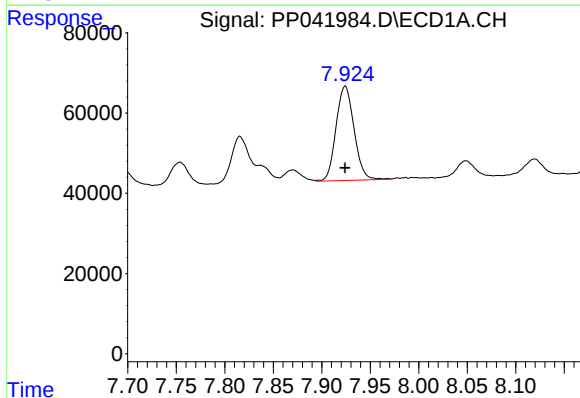
R.T.: 6.746 min  
Delta R.T.: 0.000 min  
Response: 153924  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



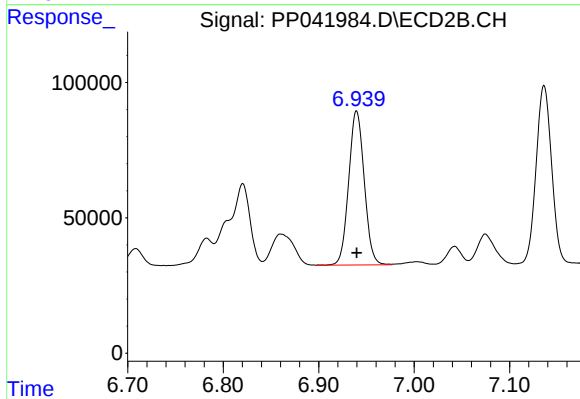
#7 AR-1016-5

R.T.: 5.837 min  
Delta R.T.: 0.000 min  
Response: 410207  
Conc: 500.00 ng/ml



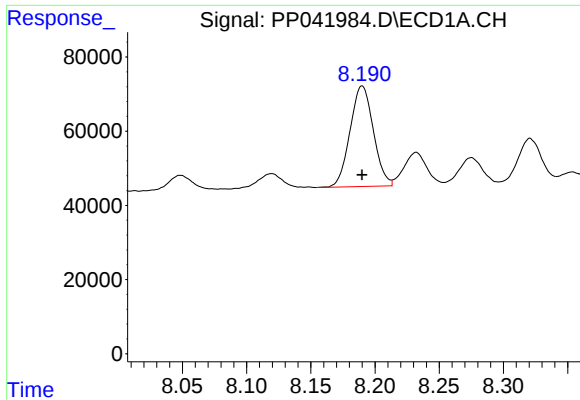
#31 AR-1260-1

R.T.: 7.924 min  
Delta R.T.: 0.000 min  
Response: 304297  
Conc: 500.00 ng/ml



#31 AR-1260-1

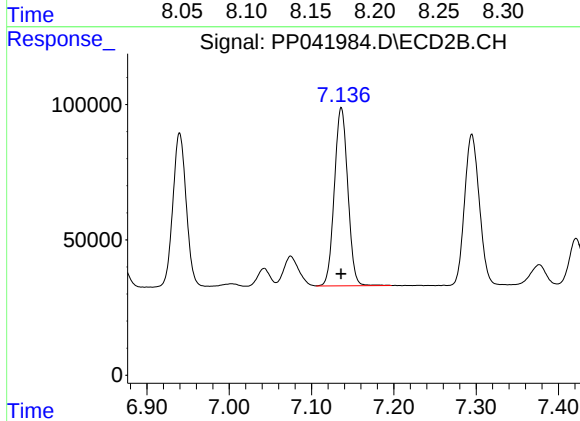
R.T.: 6.940 min  
Delta R.T.: 0.000 min  
Response: 641446  
Conc: 500.00 ng/ml



#32 AR-1260-2

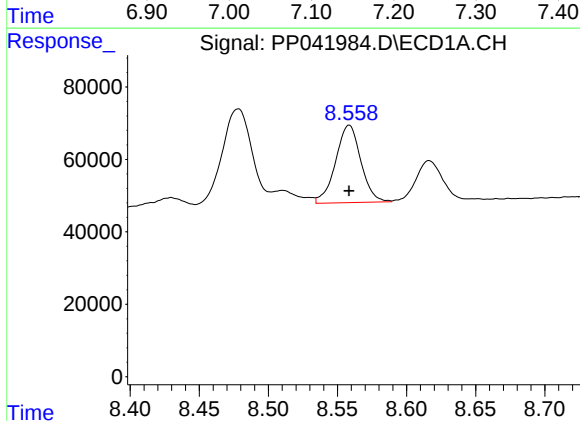
R.T.: 8.190 min  
Delta R.T.: 0.000 min  
Response: 342478  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



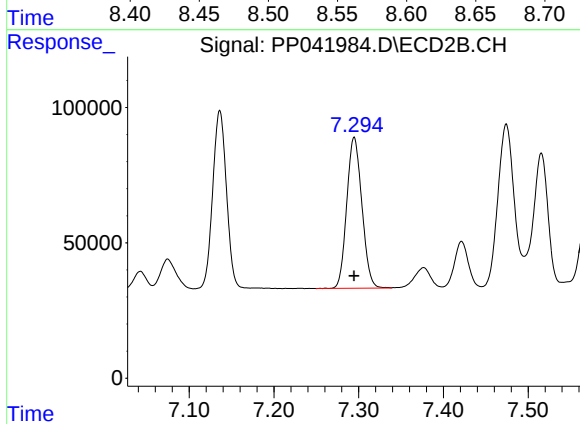
#32 AR-1260-2

R.T.: 7.136 min  
Delta R.T.: 0.000 min  
Response: 746629  
Conc: 500.00 ng/ml



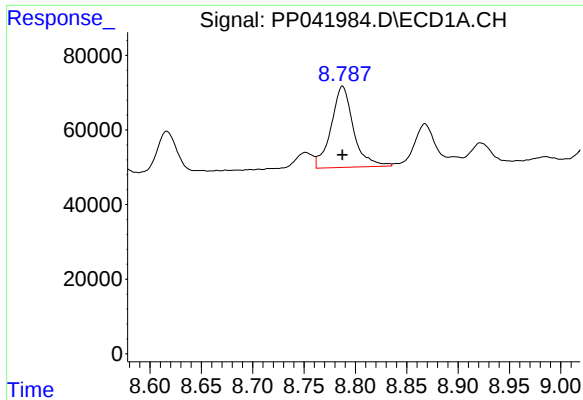
#33 AR-1260-3

R.T.: 8.558 min  
Delta R.T.: 0.000 min  
Response: 272500  
Conc: 500.00 ng/ml



#33 AR-1260-3

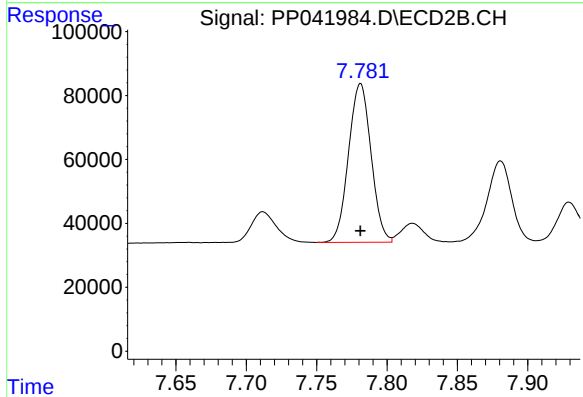
R.T.: 7.295 min  
Delta R.T.: 0.000 min  
Response: 692699  
Conc: 500.00 ng/ml



#34 AR-1260-4

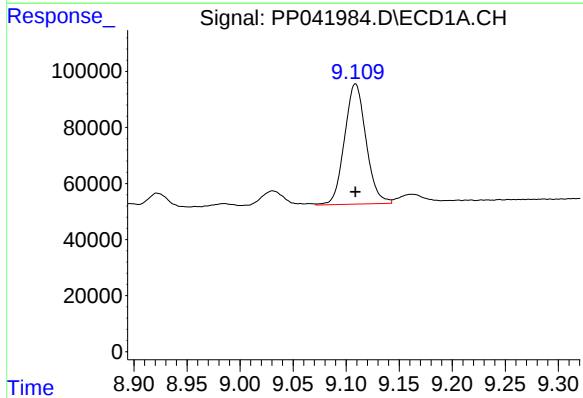
R.T.: 8.787 min  
Delta R.T.: 0.000 min  
Response: 329409  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



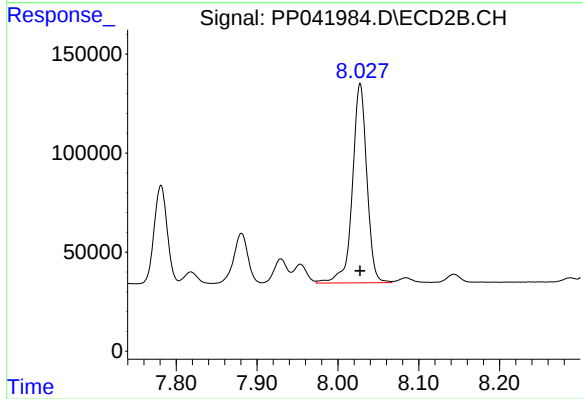
#34 AR-1260-4

R.T.: 7.781 min  
Delta R.T.: 0.000 min  
Response: 554950  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 9.109 min  
Delta R.T.: 0.000 min  
Response: 605098  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.028 min  
Delta R.T.: 0.000 min  
Response: 1249003  
Conc: 500.00 ng/ml