

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060821\  
 Data File : PP036298.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Jun 2021 16:16  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 04:11:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 26 00:48:29 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... | 4.965  | 3.960  | 801077 | 525545 | 17.998 | 18.830   |
| 2)                          | SA Decachlor... | 10.996 | 9.267  | 837572 | 508848 | 19.598 | 22.180   |
|                             |                 |        |        |        |        |        |          |
| Target Compounds            |                 |        |        |        |        |        |          |
| 9)                          | L2 AR-1221-2    | 5.317  | 4.311  | 11304  | 16547  | 27.118 | 68.729 # |
| 15)                         | L3 AR-1232-5    | 6.572  | 0.000  | 22026  | 0      | 68.525 | N.D. #   |
| 20)                         | L4 AR-1242-5    | 7.250  | 6.112f | 3342   | 16702  | 3.506  | 25.810 # |
| 22)                         | L5 AR-1248-2    | 6.572  | 0.000  | 22026  | 0      | 18.423 | N.D. #   |
| 24)                         | L5 AR-1248-4    | 7.229  | 0.000  | 4730   | 0      | 2.970  | N.D. #   |
| 25)                         | L5 AR-1248-5    | 7.250  | 6.112f | 3342   | 16702  | 2.141  | 18.993 # |
| 26)                         | L6 AR-1254-1    | 7.201  | 6.112f | 52013  | 16702  | 32.104 | 12.781 # |
| 28)                         | L6 AR-1254-3    | 7.822f | 6.650f | 24574  | 61899  | 9.315  | 32.510 # |
| 29)                         | L6 AR-1254-4    | 8.092  | 0.000  | 2006   | 0      | 0.994  | N.D. #   |
| 32)                         | L7 AR-1260-2    | 8.250  | 0.000  | 13059  | 0      | 5.345  | N.D. #   |
| 35)                         | L7 AR-1260-5    | 0.000  | 7.892  | 0      | 7878   | N.D.   | 2.846 #  |
| 37)                         | L8 AR-1262-2    | 0.000  | 7.892  | 0      | 7878   | N.D.   | 2.646 #  |
| 38)                         | L8 AR-1262-3    | 0.000  | 8.164f | 0      | 16604  | N.D.   | 13.974 # |
| 41)                         | L9 AR-1268-1    | 0.000  | 8.164f | 0      | 16604  | N.D.   | 4.889 #  |
| -----                       |                 |        |        |        |        |        |          |

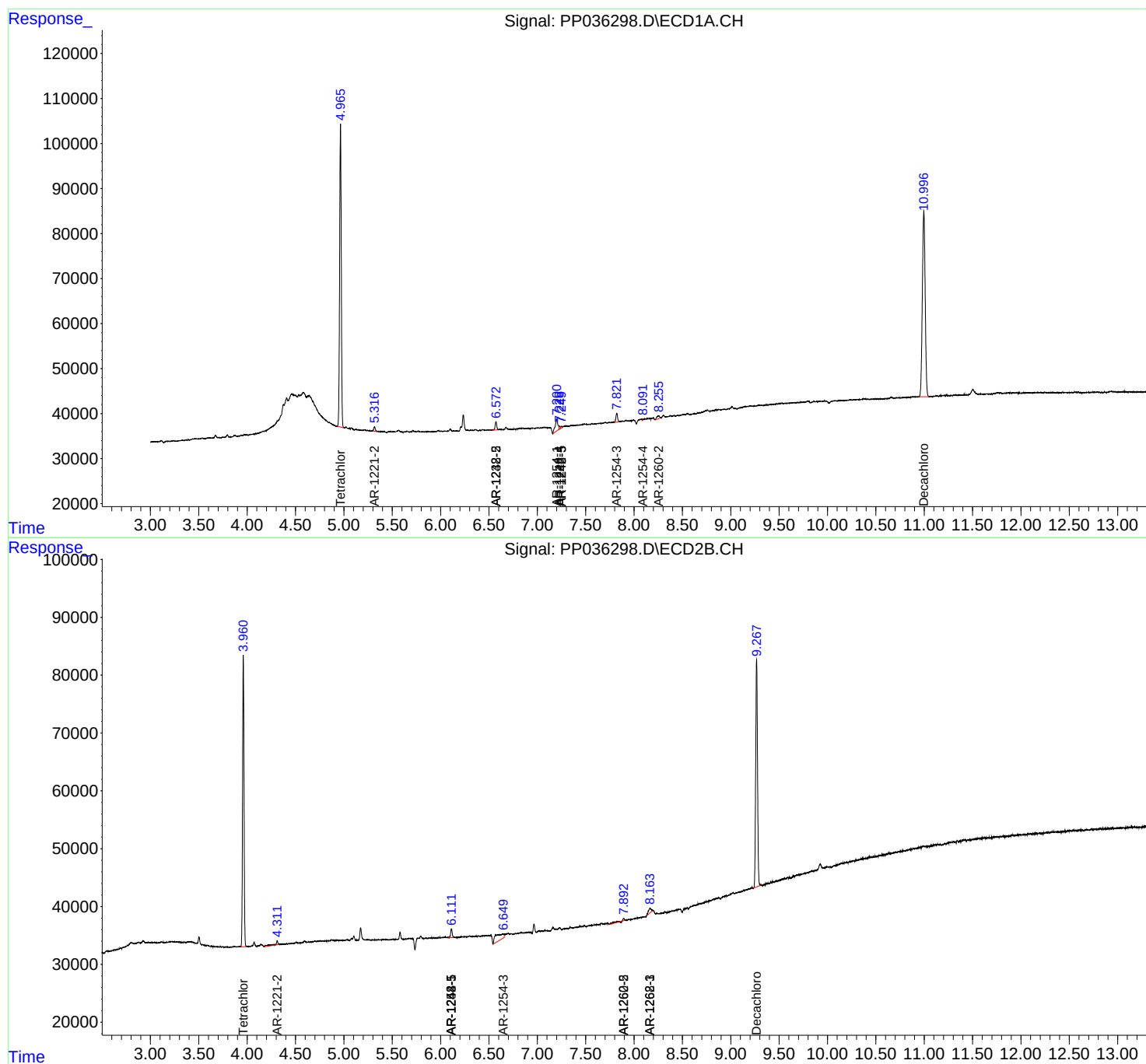
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

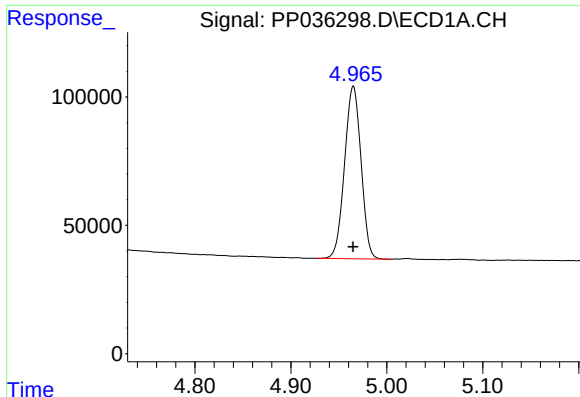
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060821\  
Data File : PP036298.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Jun 2021 16:16  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
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Quant Time: Jun 09 04:11:18 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 26 00:48:29 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

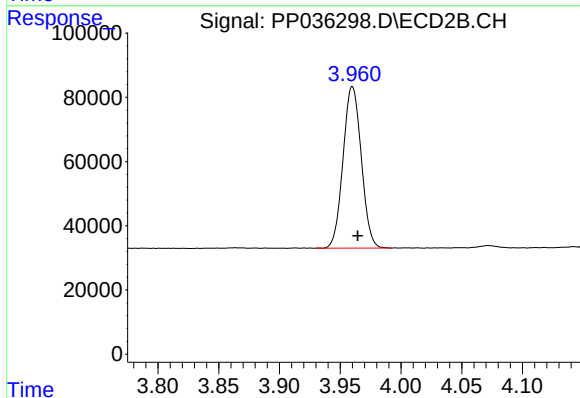




#1 Tetrachloro-m-xylene

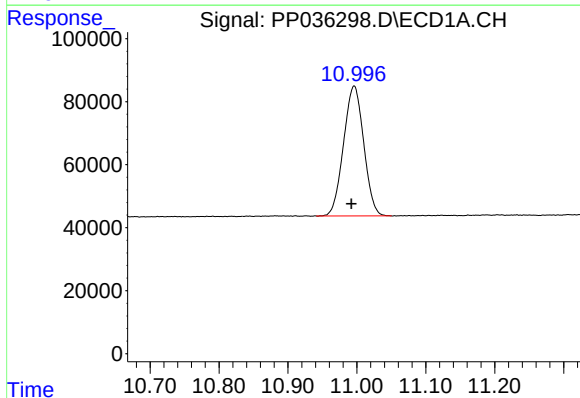
R.T.: 4.965 min  
Delta R.T.: 0.000 min  
Response: 801077  
Conc: 18.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



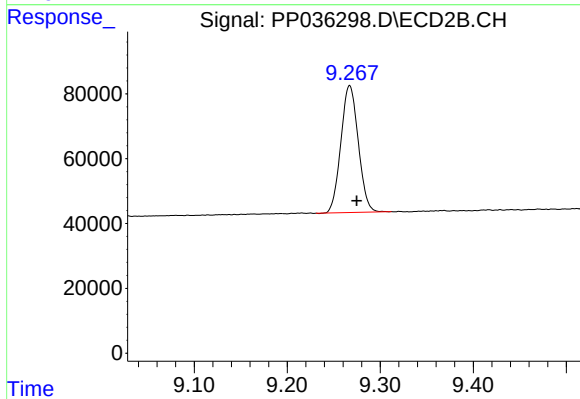
#1 Tetrachloro-m-xylene

R.T.: 3.960 min  
Delta R.T.: -0.004 min  
Response: 525545  
Conc: 18.83 ng/ml



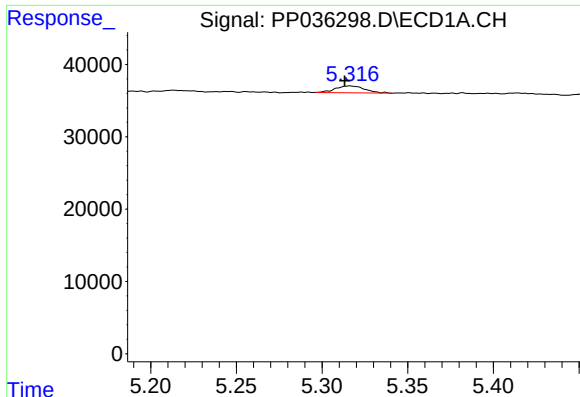
#2 Decachlorobiphenyl

R.T.: 10.996 min  
Delta R.T.: 0.004 min  
Response: 837572  
Conc: 19.60 ng/ml



#2 Decachlorobiphenyl

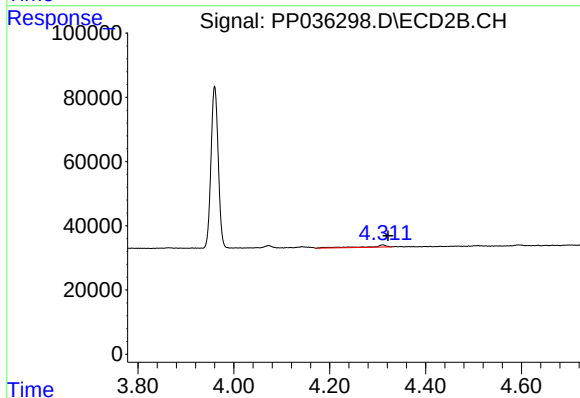
R.T.: 9.267 min  
Delta R.T.: -0.007 min  
Response: 508848  
Conc: 22.18 ng/ml



#9 AR-1221-2

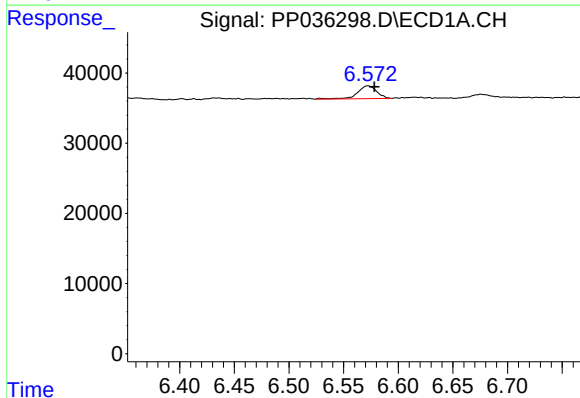
R.T.: 5.317 min  
Delta R.T.: 0.003 min  
Response: 11304  
Conc: 27.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



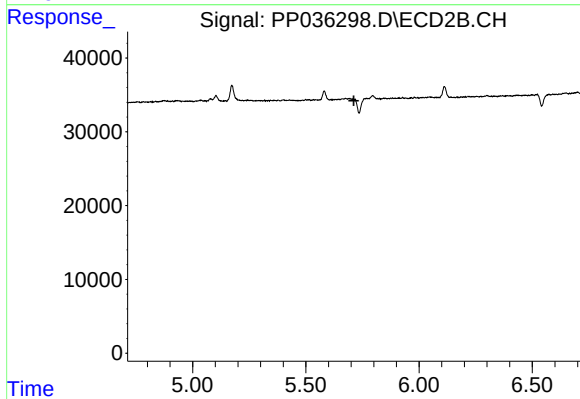
#9 AR-1221-2

R.T.: 4.311 min  
Delta R.T.: -0.011 min  
Response: 16547  
Conc: 68.73 ng/ml



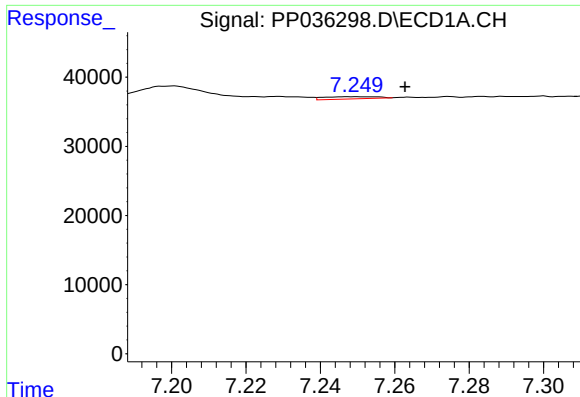
#15 AR-1232-5

R.T.: 6.572 min  
Delta R.T.: -0.006 min  
Response: 22026  
Conc: 68.53 ng/ml



#15 AR-1232-5

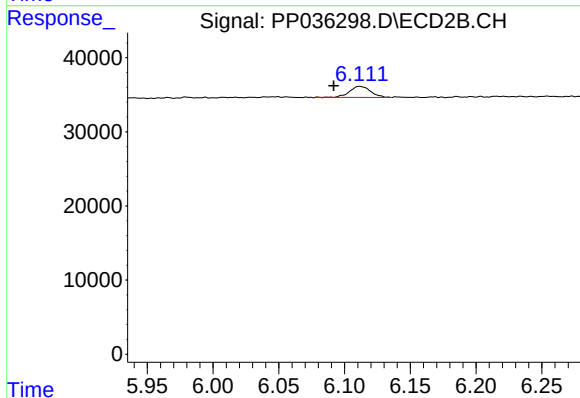
R.T.: 0.000 min  
Exp R.T. : 5.712 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

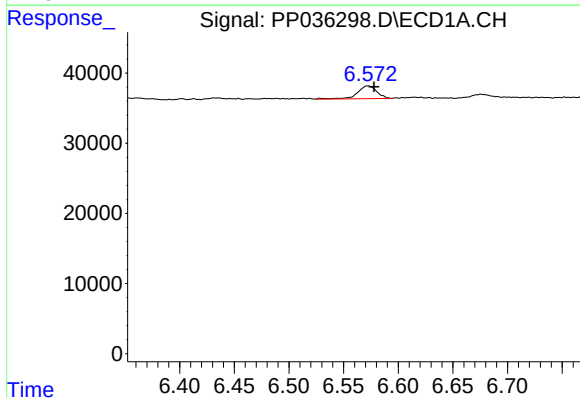
R.T.: 7.250 min  
Delta R.T.: -0.013 min  
Response: 3342  
Conc: 3.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



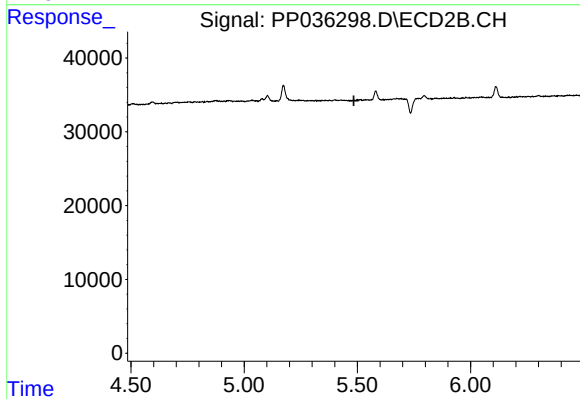
#20 AR-1242-5

R.T.: 6.112 min  
Delta R.T.: 0.020 min  
Response: 16702  
Conc: 25.81 ng/ml



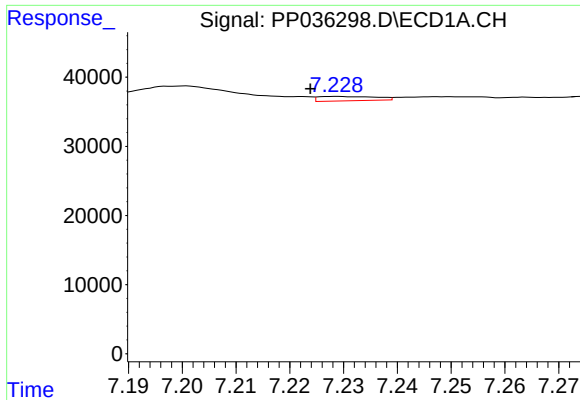
#22 AR-1248-2

R.T.: 6.572 min  
Delta R.T.: -0.006 min  
Response: 22026  
Conc: 18.42 ng/ml



#22 AR-1248-2

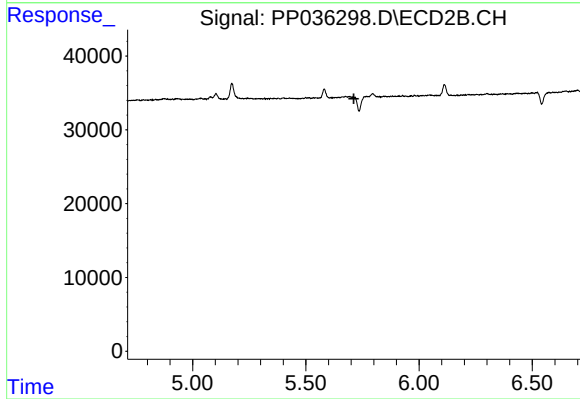
R.T.: 0.000 min  
Exp R.T.: 5.484 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

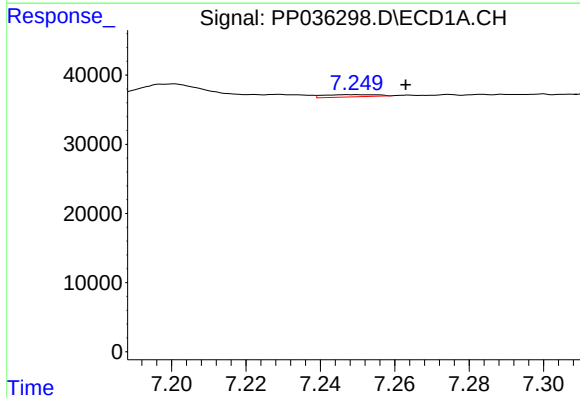
R.T.: 7.229 min  
Delta R.T.: 0.005 min  
Response: 4730  
Conc: 2.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



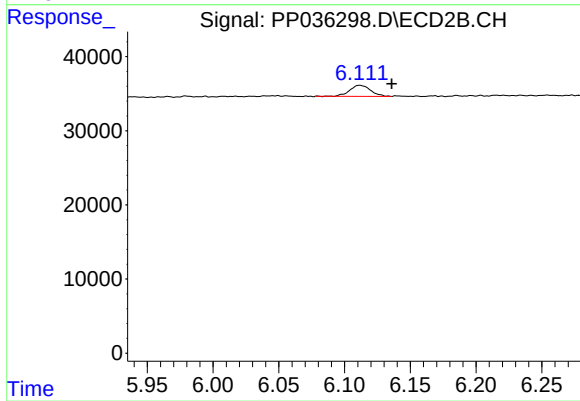
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.712 min  
Response: 0  
Conc: N.D.



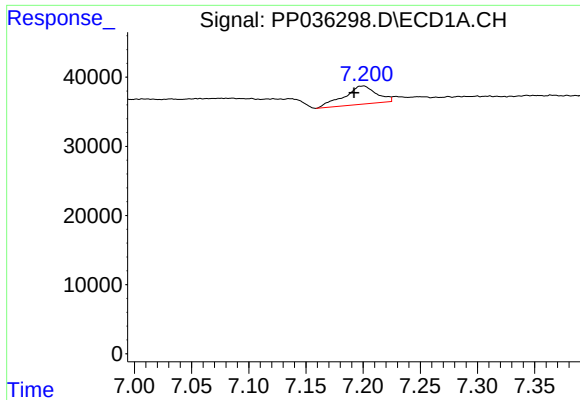
#25 AR-1248-5

R.T.: 7.250 min  
Delta R.T.: -0.013 min  
Response: 3342  
Conc: 2.14 ng/ml



#25 AR-1248-5

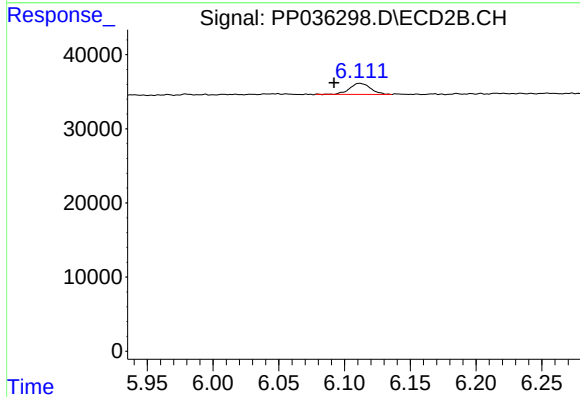
R.T.: 6.112 min  
Delta R.T.: -0.024 min  
Response: 16702  
Conc: 18.99 ng/ml



#26 AR-1254-1

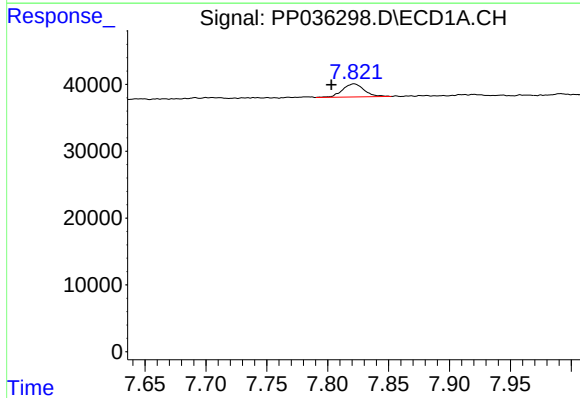
R.T.: 7.201 min  
Delta R.T.: 0.008 min  
Response: 52013  
Conc: 32.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



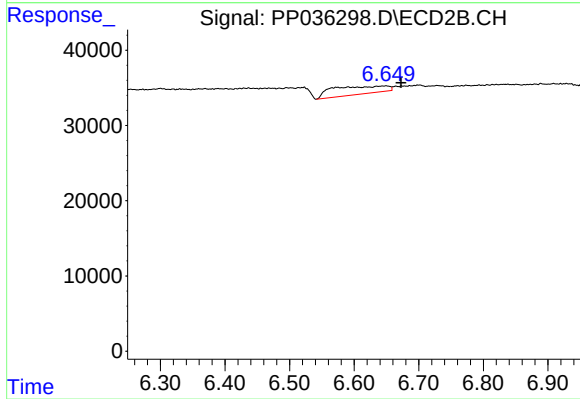
#26 AR-1254-1

R.T.: 6.112 min  
Delta R.T.: 0.019 min  
Response: 16702  
Conc: 12.78 ng/ml



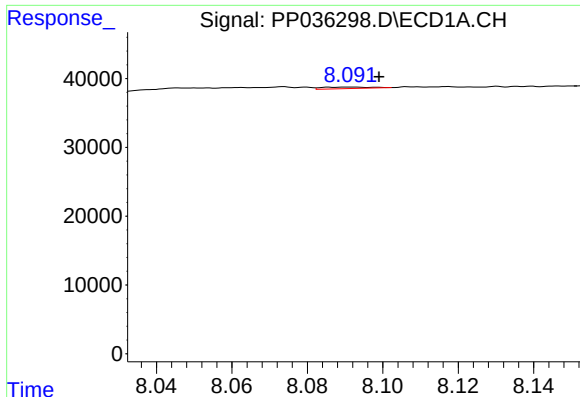
#28 AR-1254-3

R.T.: 7.822 min  
Delta R.T.: 0.018 min  
Response: 24574  
Conc: 9.32 ng/ml



#28 AR-1254-3

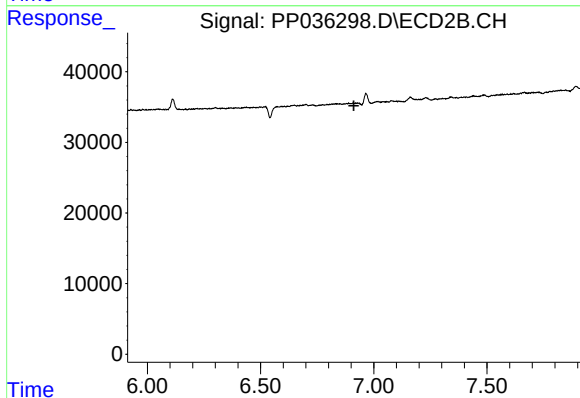
R.T.: 6.650 min  
Delta R.T.: -0.023 min  
Response: 61899  
Conc: 32.51 ng/ml



#29 AR-1254-4

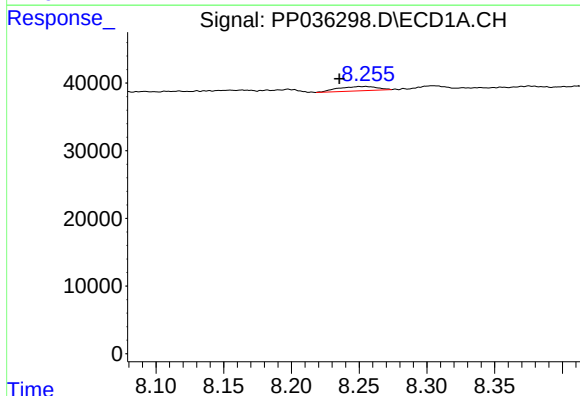
R.T.: 8.092 min  
Delta R.T.: -0.007 min  
Response: 2006  
Conc: 0.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



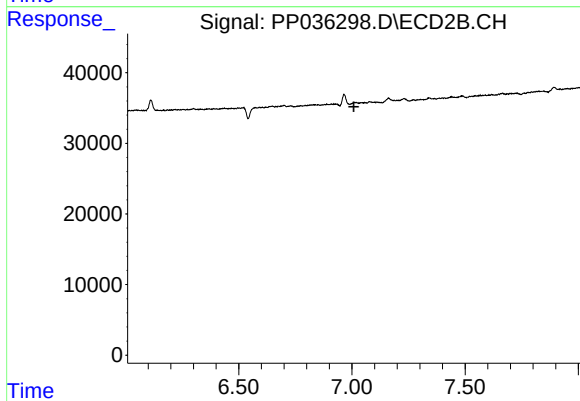
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.912 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

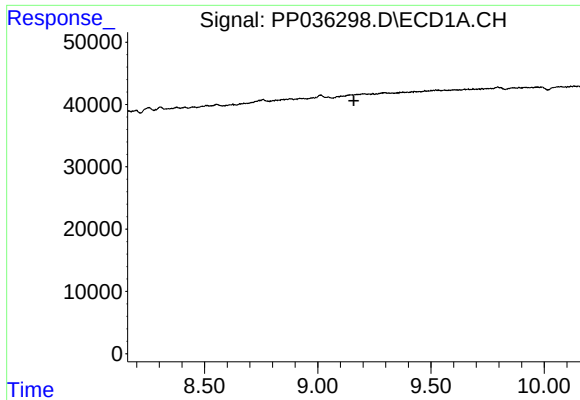
R.T.: 8.250 min  
Delta R.T.: 0.015 min  
Response: 13059  
Conc: 5.35 ng/ml



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.009 min  
Response: 0  
Conc: N.D.

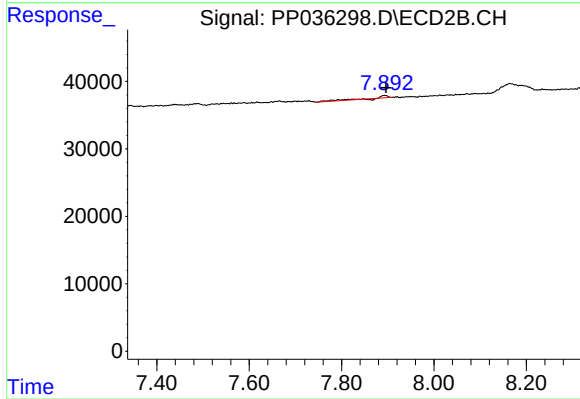




#35 AR-1260-5

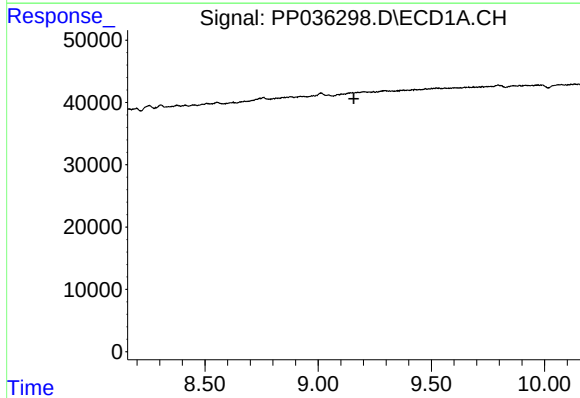
R.T.: 0.000 min  
Exp R.T.: 9.160 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



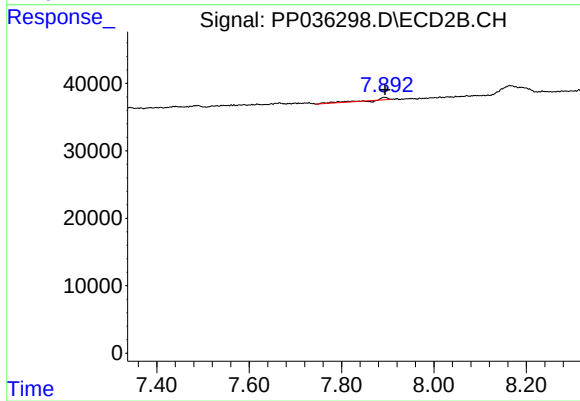
#35 AR-1260-5

R.T.: 7.892 min  
Delta R.T.: -0.005 min  
Response: 7878  
Conc: 2.85 ng/ml



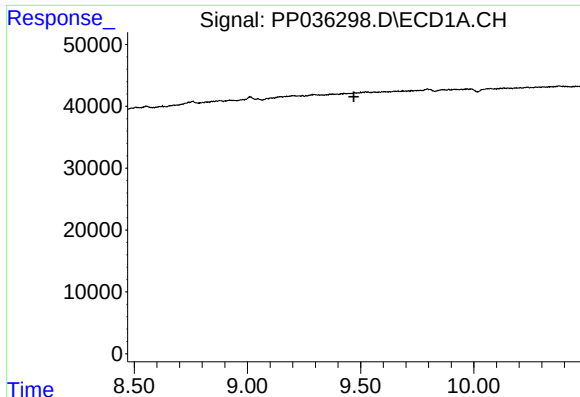
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T.: 9.158 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

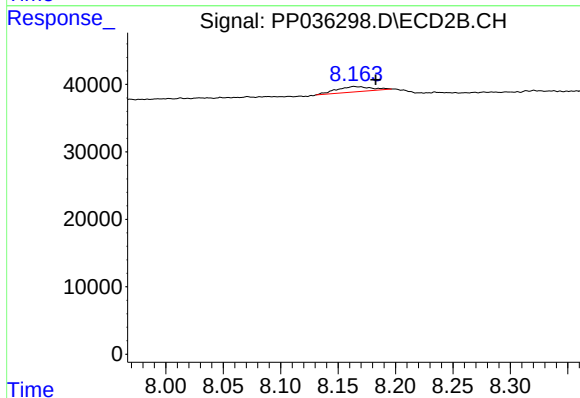
R.T.: 7.892 min  
Delta R.T.: -0.002 min  
Response: 7878  
Conc: 2.65 ng/ml



#38 AR-1262-3

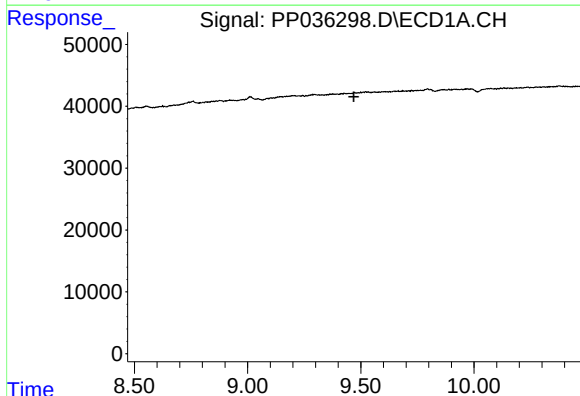
R.T.: 0.000 min  
Exp R.T.: 9.470 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



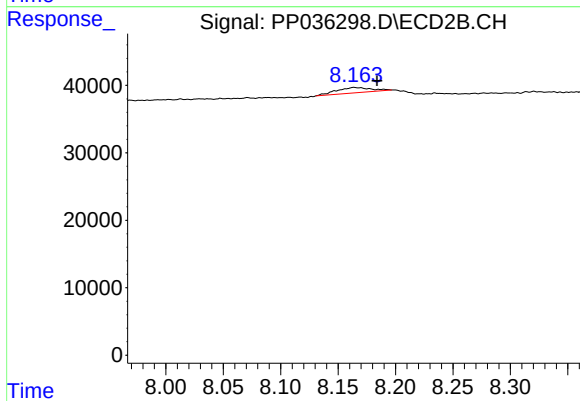
#38 AR-1262-3

R.T.: 8.164 min  
Delta R.T.: -0.019 min  
Response: 16604  
Conc: 13.97 ng/ml



#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T.: 9.470 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

R.T.: 8.164 min  
Delta R.T.: -0.020 min  
Response: 16604  
Conc: 4.89 ng/ml