

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061321\
 Data File : PP036409.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2021 17:17
 Operator : DD\AJ
 Sample : M2691-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:51:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 12 04:04:46 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	3.959	963195	683172	22.811	22.744
2)	SA Decachlor...	11.000	9.265	720488	543294	19.953	17.006
Target Compounds							
8)	L2 AR-1221-1	5.218	4.206	207620	24644	417.468	75.723 #
9)	L2 AR-1221-2	5.316	4.309	17518	8508	45.420	34.440
20)	L4 AR-1242-5	0.000	6.090	0	20668	N.D.	25.960 #
24)	L5 AR-1248-4	7.229	0.000	19276	0	11.774	N.D. #
25)	L5 AR-1248-5	0.000	6.109f	0	7066	N.D.	6.454 #
26)	L6 AR-1254-1	7.204	6.090	54258	20668	32.958	12.689 #
27)	L6 AR-1254-2	7.435	0.000	37227	0	14.656	N.D. #
28)	L6 AR-1254-3	7.820f	6.665	52571	19078	18.941	7.936 #
29)	L6 AR-1254-4	8.096	6.906	17933	13624	8.694	8.655
30)	L6 AR-1254-5	8.556f	7.337	138479	68955	59.467	31.188 #
31)	L7 AR-1260-1	7.971	6.804	13473	35351	7.507	23.548 #
32)	L7 AR-1260-2	8.236	7.005	84161	20272	36.135	10.868 #
33)	L7 AR-1260-3	8.602	7.157	17237	13787	9.858	7.420
34)	L7 AR-1260-4	8.826	7.660f	39798	37082	21.306	24.523
35)	L7 AR-1260-5	9.161	7.890	23848	33661	6.354	9.109 #
36)	L8 AR-1262-1	8.602	7.337	17237	68955	6.412	57.843 #
37)	L8 AR-1262-2	9.161	7.890	23848	33661	4.993	8.131 #
38)	L8 AR-1262-3	9.498f	8.173	44436	40431	12.968	23.599 #
39)	L8 AR-1262-4	9.566	8.241	43481	24739	16.225	7.885 #
41)	L9 AR-1268-1	9.498	8.173	44436	40431	8.532	8.757
42)	L9 AR-1268-2	9.566f	8.241	43481	24739	8.839	5.751 #
44)	L9 AR-1268-4	10.278f	0.000	27732	0	14.167	N.D. #

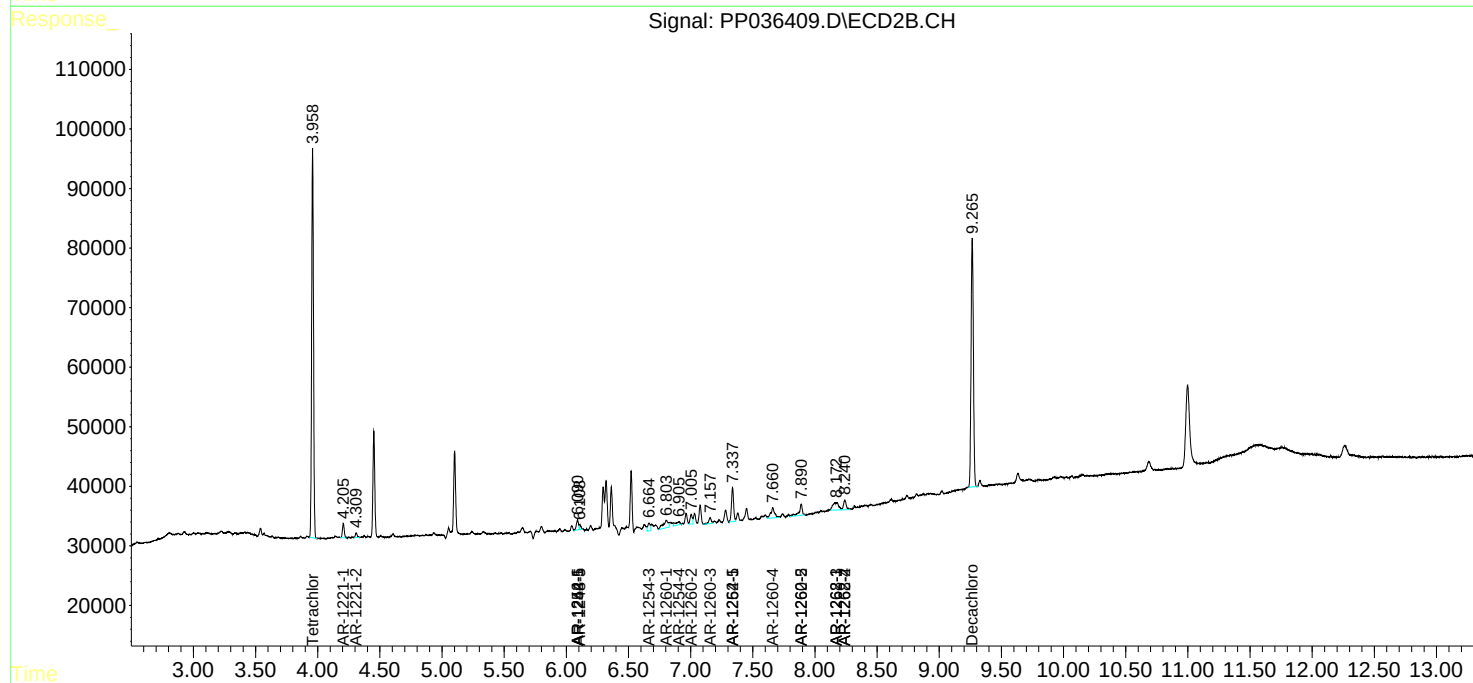
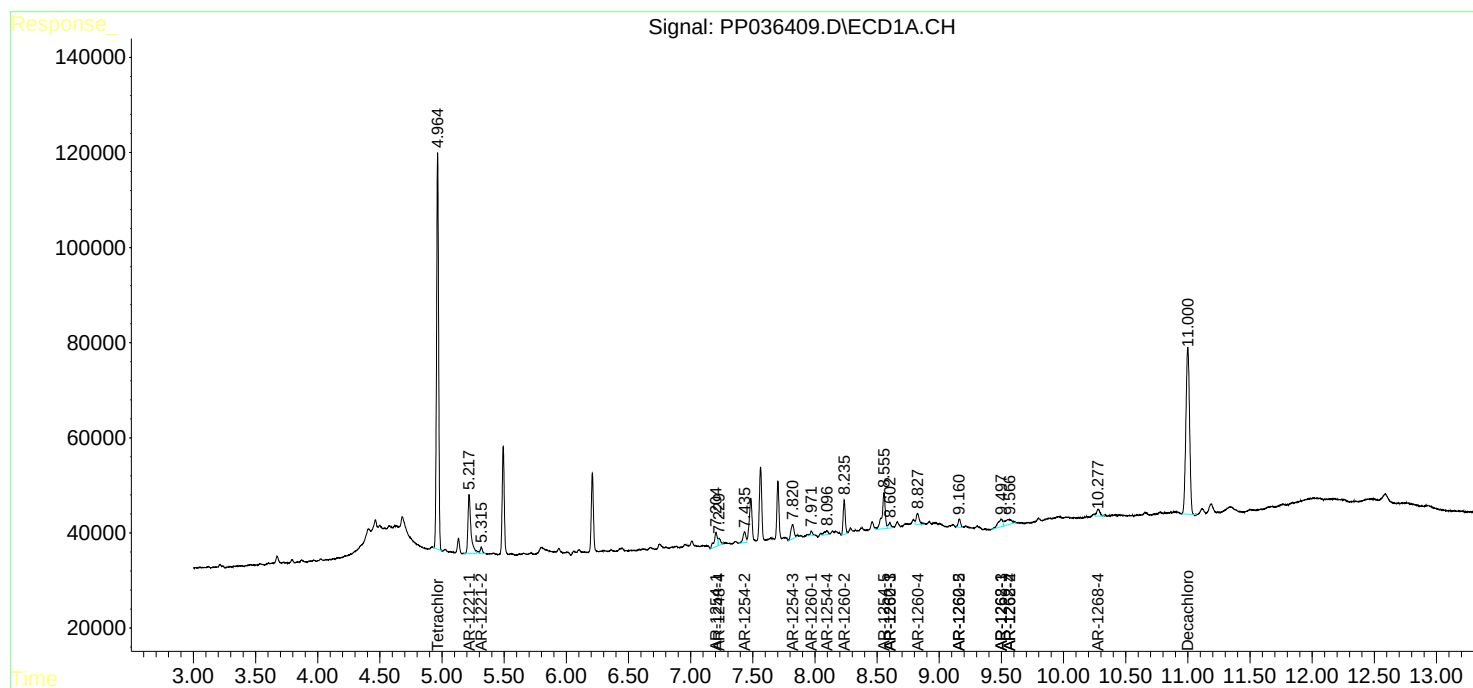
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

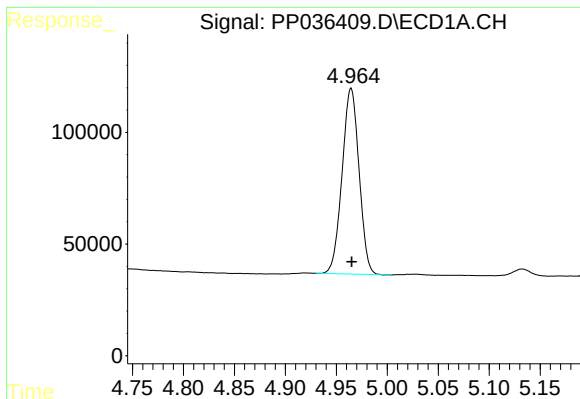
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061321\
Data File : PP036409.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2021 17:17
Operator : DD\AJ
Sample : M2691-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:51:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 12 04:04:46 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

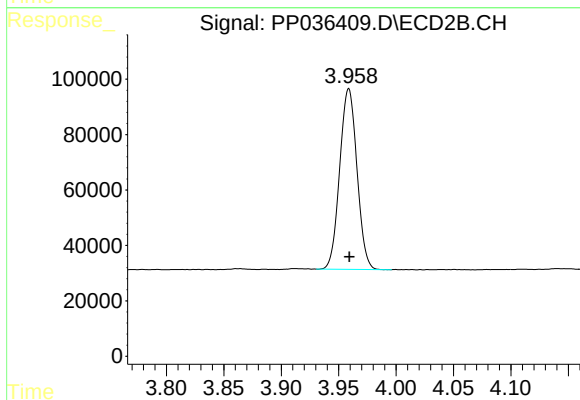




#1 Tetrachloro-m-xylene

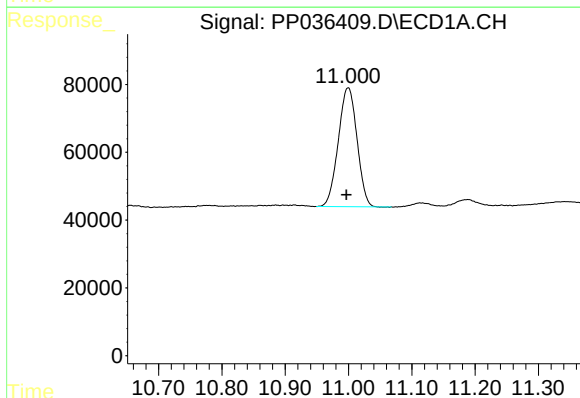
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 963195
Conc: 22.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



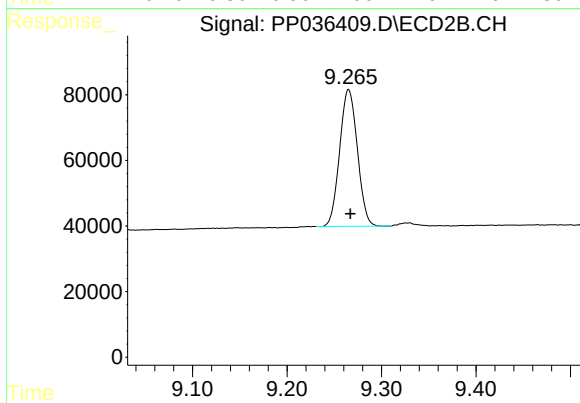
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 683172
Conc: 22.74 ng/ml



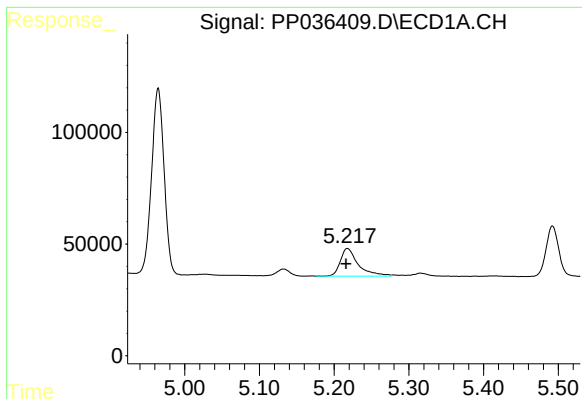
#2 Decachlorobiphenyl

R.T.: 11.000 min
Delta R.T.: 0.003 min
Response: 720488
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

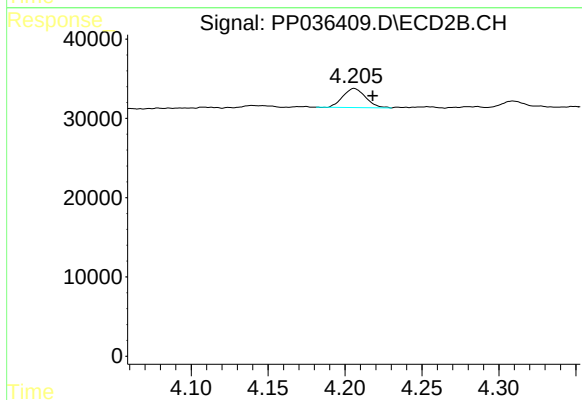
R.T.: 9.265 min
Delta R.T.: -0.002 min
Response: 543294
Conc: 17.01 ng/ml



#8 AR-1221-1

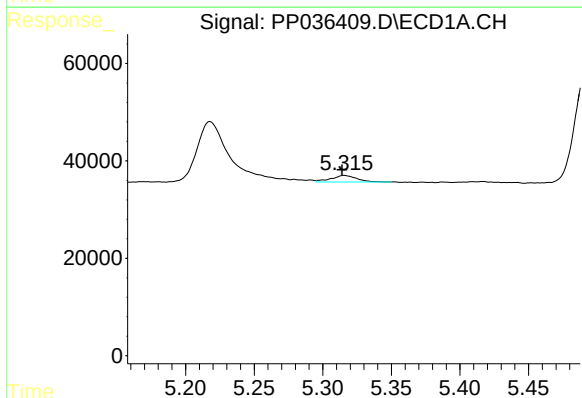
R.T.: 5.218 min
Delta R.T.: 0.002 min
Response: 207620
Conc: 417.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



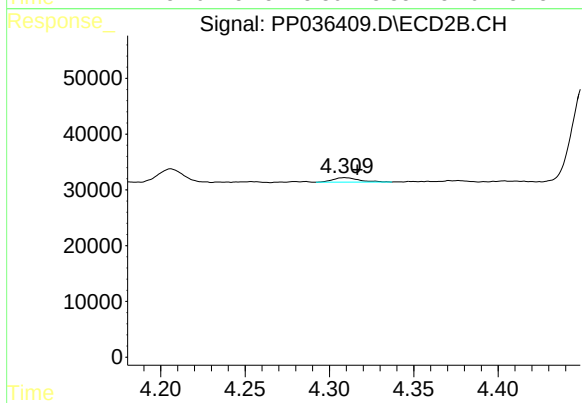
#8 AR-1221-1

R.T.: 4.206 min
Delta R.T.: -0.012 min
Response: 24644
Conc: 75.72 ng/ml



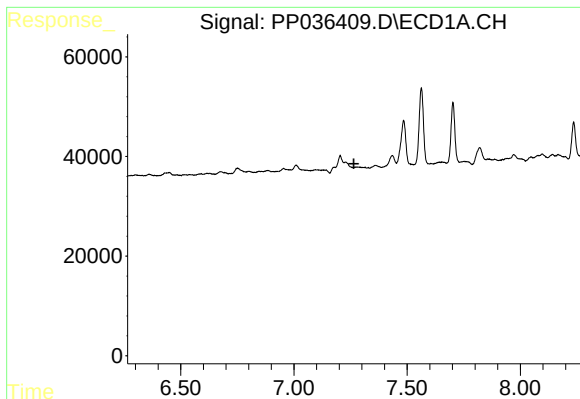
#9 AR-1221-2

R.T.: 5.316 min
Delta R.T.: 0.002 min
Response: 17518
Conc: 45.42 ng/ml



#9 AR-1221-2

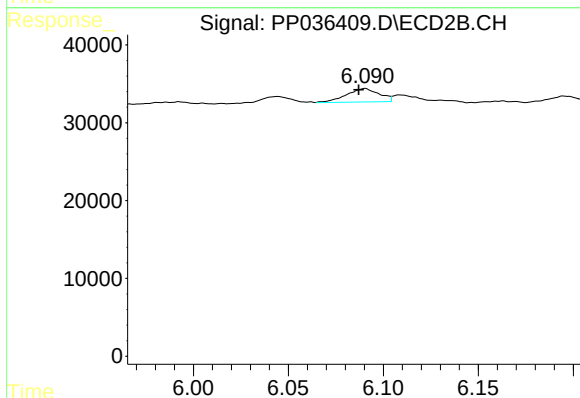
R.T.: 4.309 min
Delta R.T.: -0.007 min
Response: 8508
Conc: 34.44 ng/ml



#20 AR-1242-5

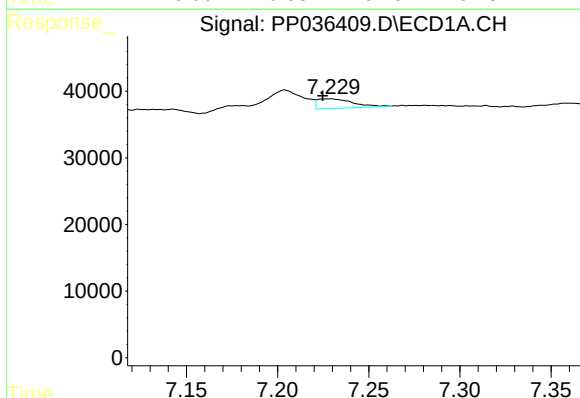
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



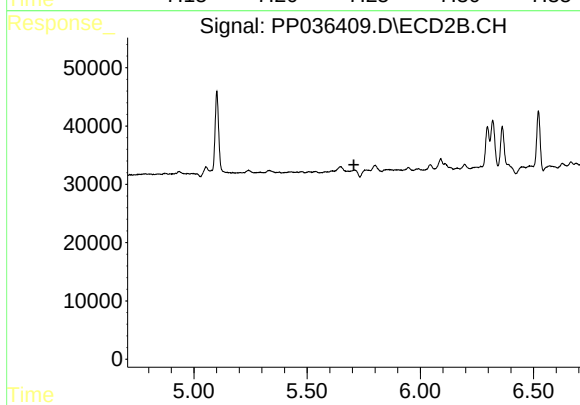
#20 AR-1242-5

R.T.: 6.090 min
Delta R.T.: 0.003 min
Response: 20668
Conc: 25.96 ng/ml



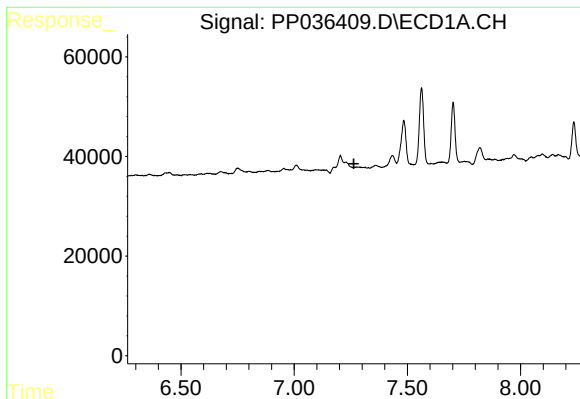
#24 AR-1248-4

R.T.: 7.229 min
Delta R.T.: 0.005 min
Response: 19276
Conc: 11.77 ng/ml



#24 AR-1248-4

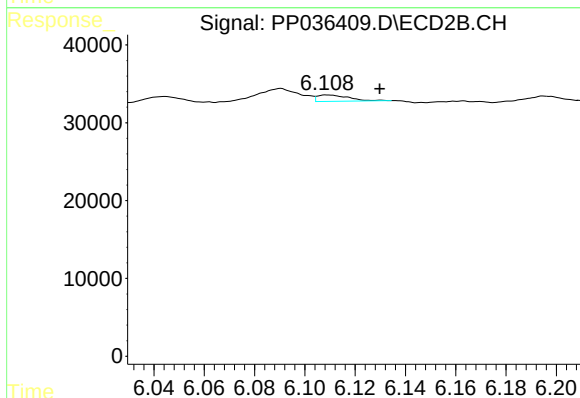
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.



#25 AR-1248-5

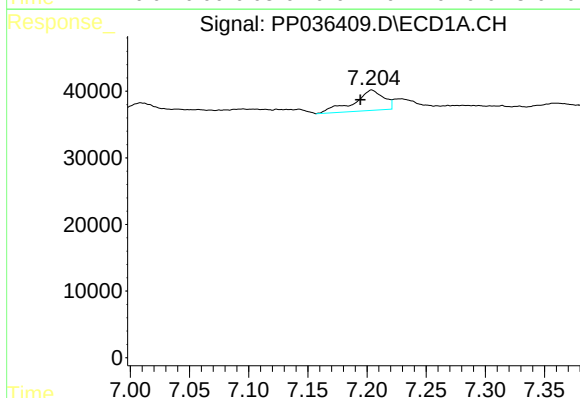
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



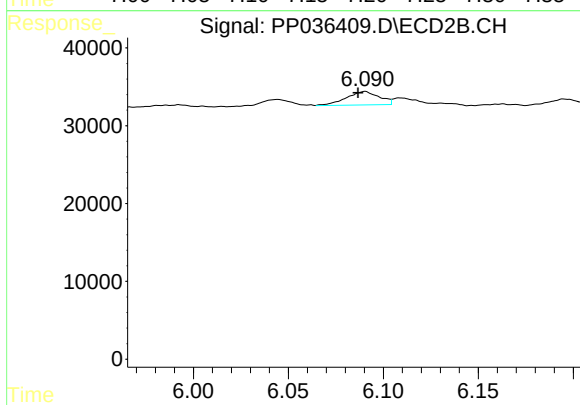
#25 AR-1248-5

R.T.: 6.109 min
Delta R.T.: -0.021 min
Response: 7066
Conc: 6.45 ng/ml



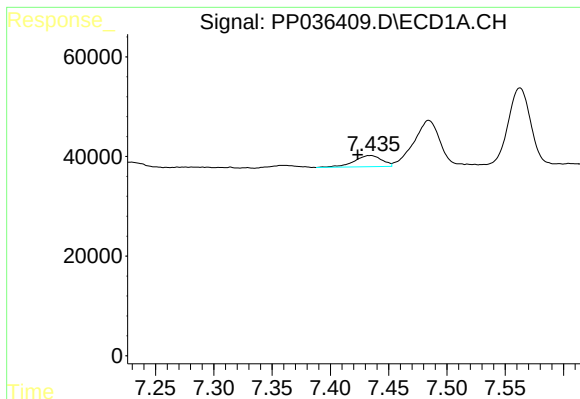
#26 AR-1254-1

R.T.: 7.204 min
Delta R.T.: 0.010 min
Response: 54258
Conc: 32.96 ng/ml



#26 AR-1254-1

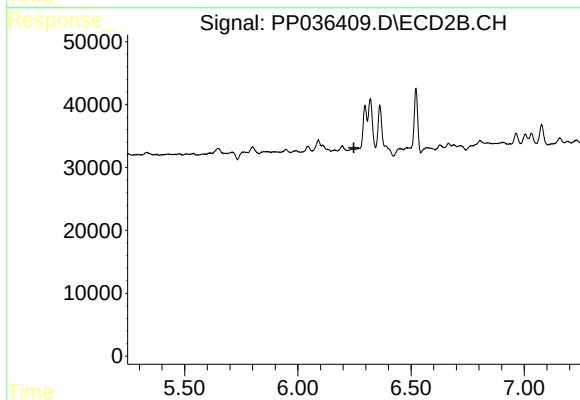
R.T.: 6.090 min
Delta R.T.: 0.004 min
Response: 20668
Conc: 12.69 ng/ml



#27 AR-1254-2

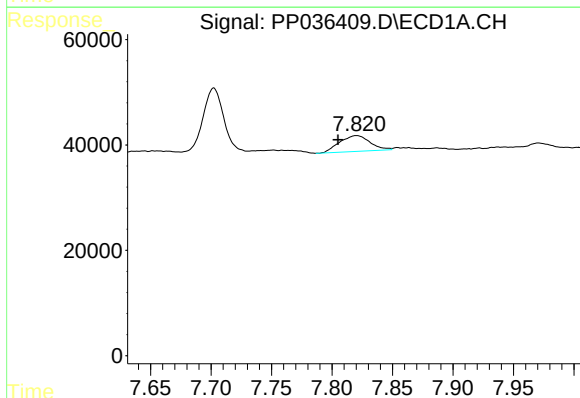
R.T.: 7.435 min
Delta R.T.: 0.011 min
Response: 37227
Conc: 14.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



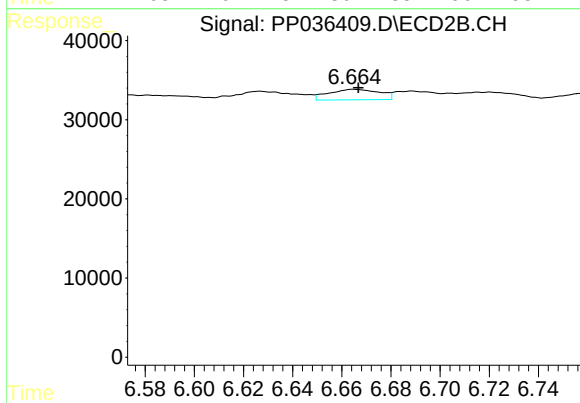
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



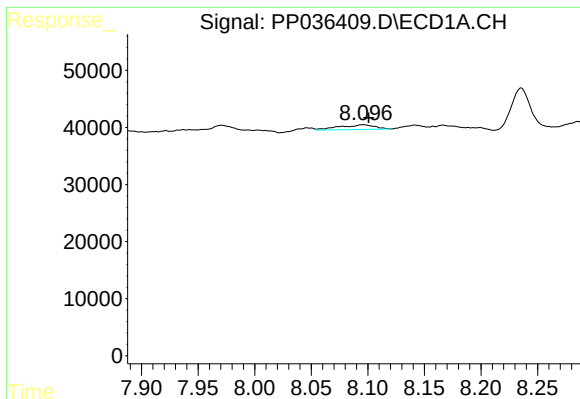
#28 AR-1254-3

R.T.: 7.820 min
Delta R.T.: 0.015 min
Response: 52571
Conc: 18.94 ng/ml



#28 AR-1254-3

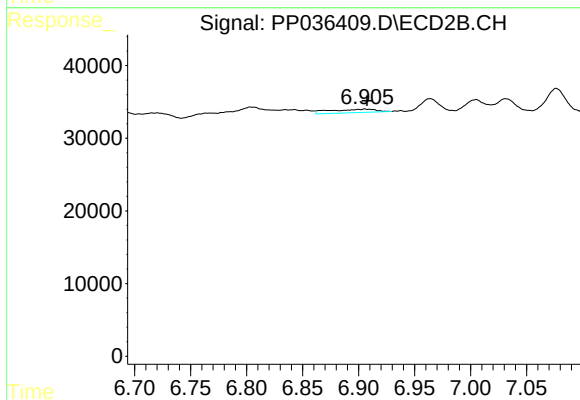
R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 19078
Conc: 7.94 ng/ml



#29 AR-1254-4

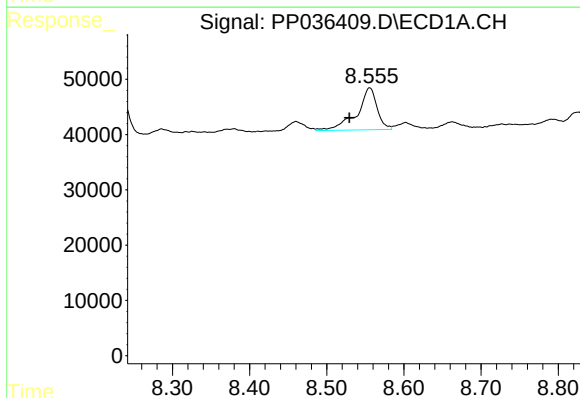
R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 17933
Conc: 8.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



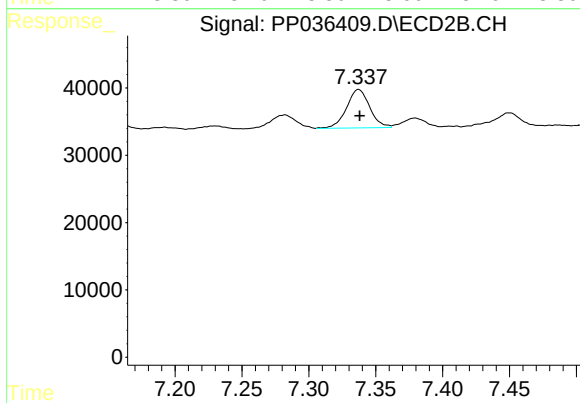
#29 AR-1254-4

R.T.: 6.906 min
Delta R.T.: -0.002 min
Response: 13624
Conc: 8.65 ng/ml



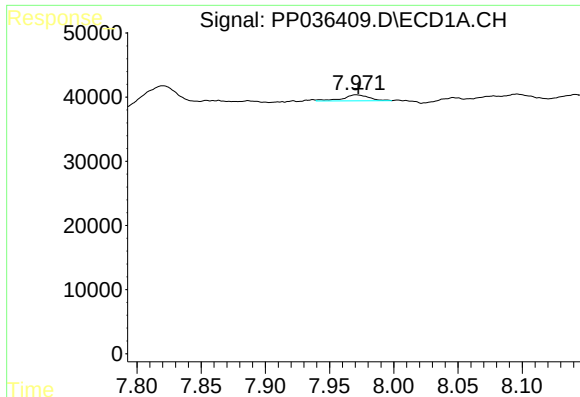
#30 AR-1254-5

R.T.: 8.556 min
Delta R.T.: 0.026 min
Response: 138479
Conc: 59.47 ng/ml



#30 AR-1254-5

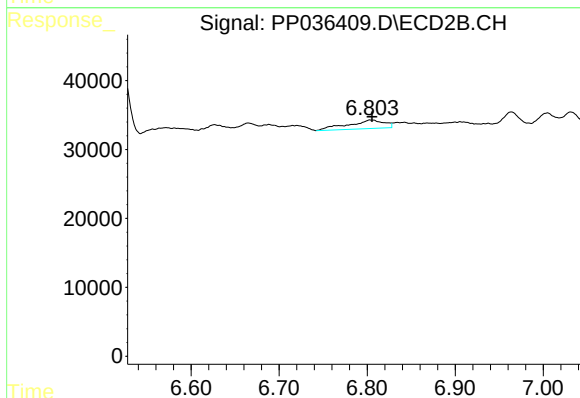
R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 68955
Conc: 31.19 ng/ml



#31 AR-1260-1

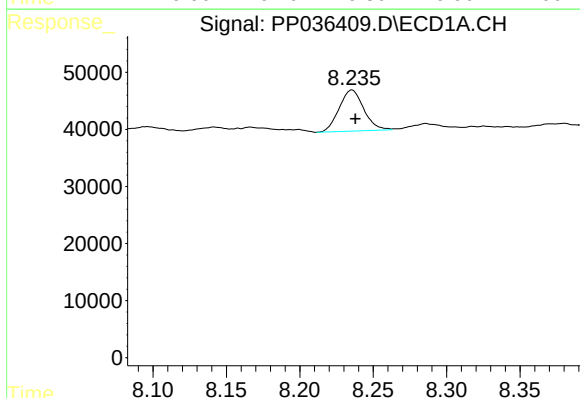
R.T.: 7.971 min
Delta R.T.: -0.002 min
Response: 13473
Conc: 7.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



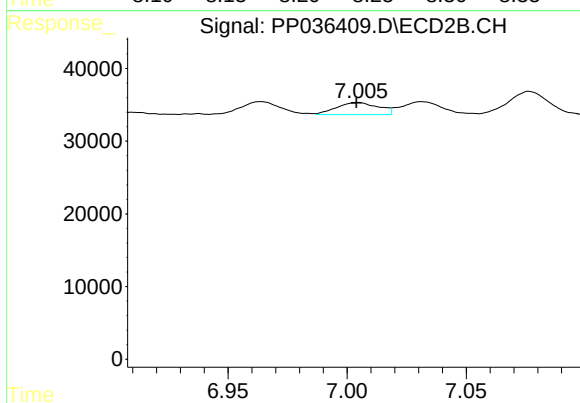
#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.001 min
Response: 35351
Conc: 23.55 ng/ml



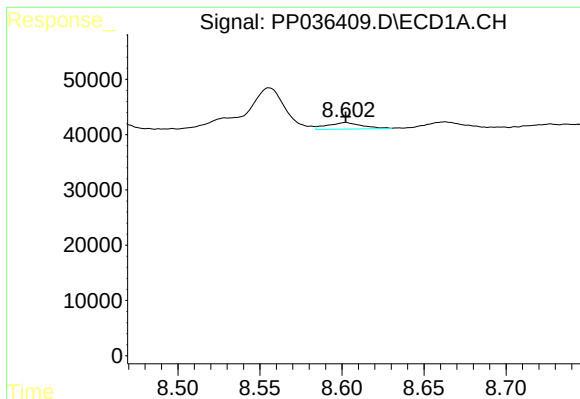
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 84161
Conc: 36.13 ng/ml



#32 AR-1260-2

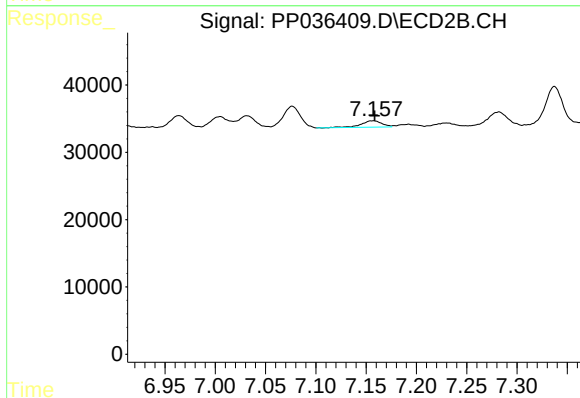
R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 20272
Conc: 10.87 ng/ml



#33 AR-1260-3

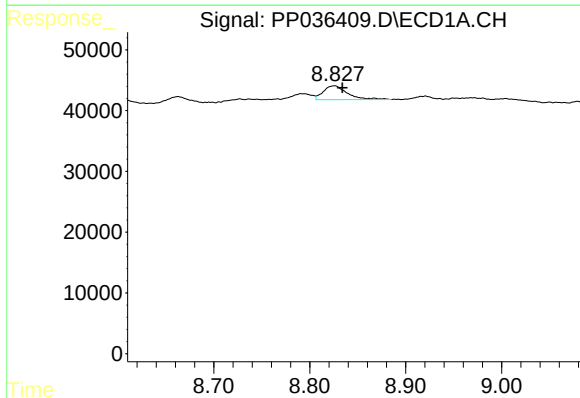
R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 17237
Conc: 9.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



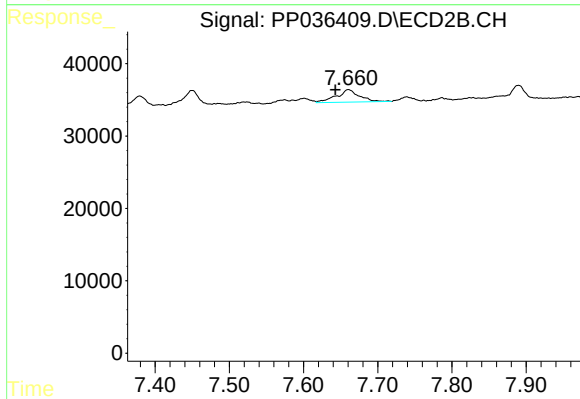
#33 AR-1260-3

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 13787
Conc: 7.42 ng/ml



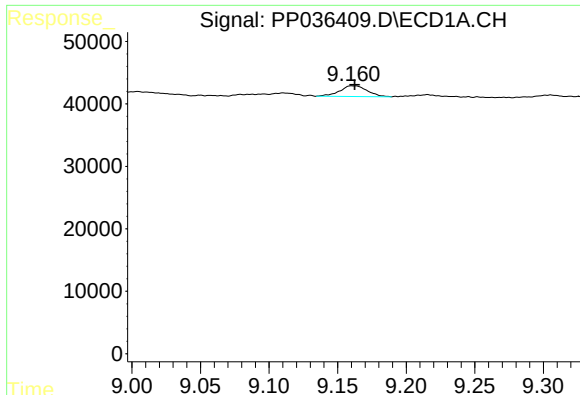
#34 AR-1260-4

R.T.: 8.826 min
Delta R.T.: -0.008 min
Response: 39798
Conc: 21.31 ng/ml



#34 AR-1260-4

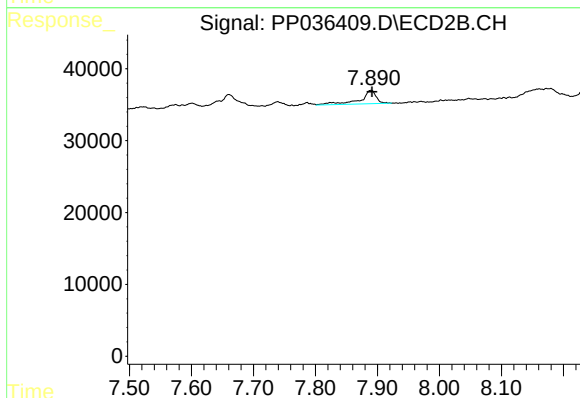
R.T.: 7.660 min
Delta R.T.: 0.017 min
Response: 37082
Conc: 24.52 ng/ml



#35 AR-1260-5

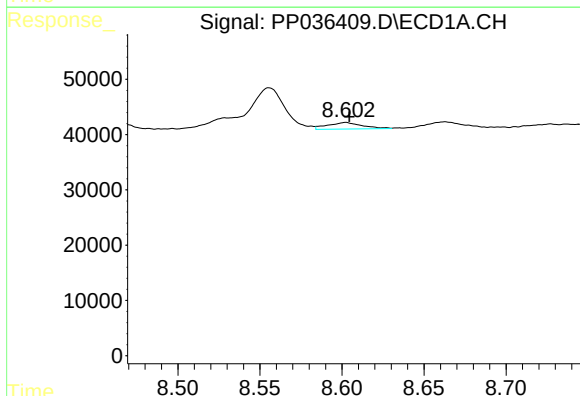
R.T.: 9.161 min
Delta R.T.: -0.001 min
Response: 23848
Conc: 6.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



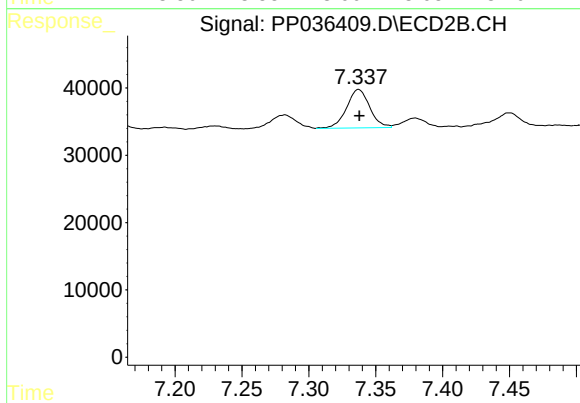
#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 33661
Conc: 9.11 ng/ml



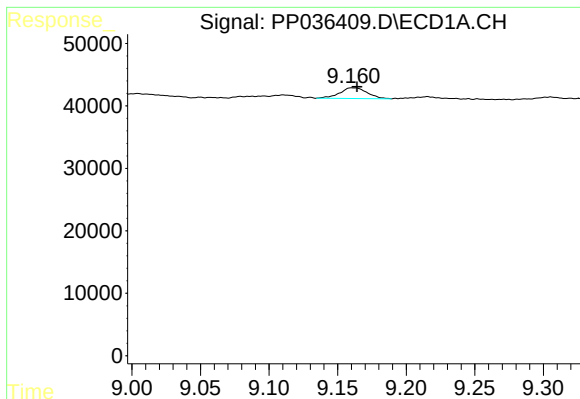
#36 AR-1262-1

R.T.: 8.602 min
Delta R.T.: -0.002 min
Response: 17237
Conc: 6.41 ng/ml



#36 AR-1262-1

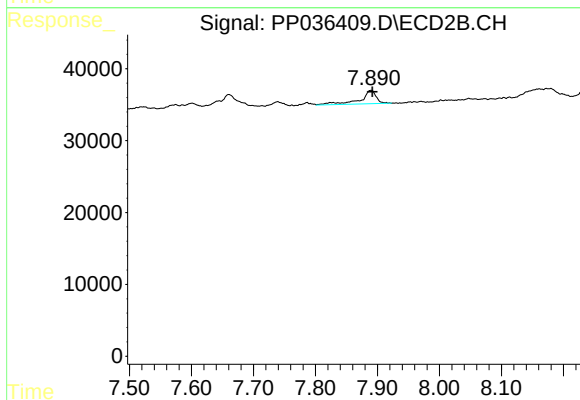
R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 68955
Conc: 57.84 ng/ml



#37 AR-1262-2

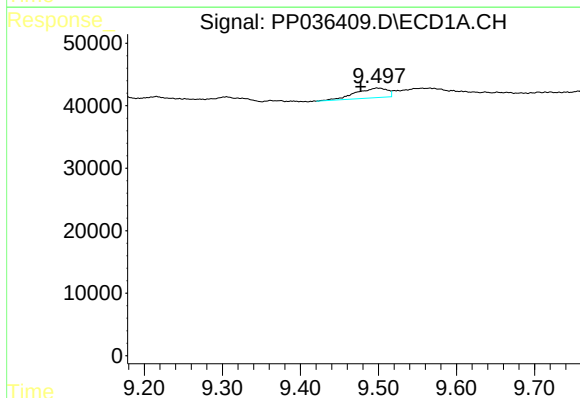
R.T.: 9.161 min
Delta R.T.: -0.003 min
Response: 23848
Conc: 4.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



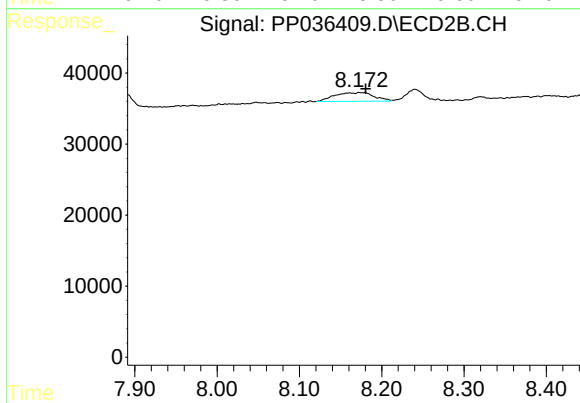
#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 33661
Conc: 8.13 ng/ml



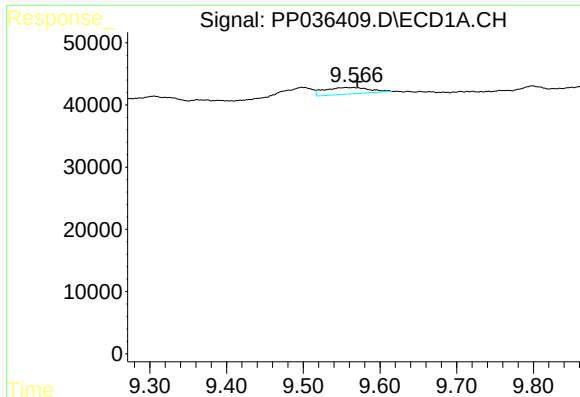
#38 AR-1262-3

R.T.: 9.498 min
Delta R.T.: 0.021 min
Response: 44436
Conc: 12.97 ng/ml



#38 AR-1262-3

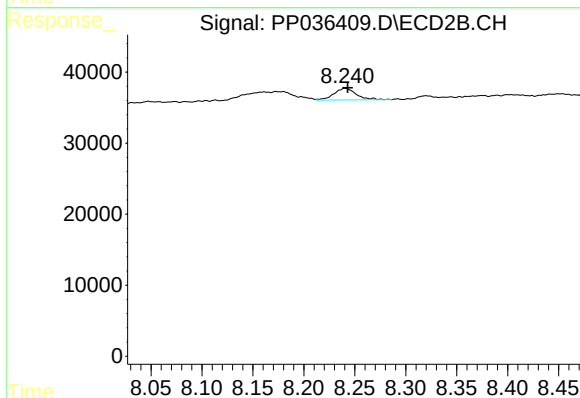
R.T.: 8.173 min
Delta R.T.: -0.008 min
Response: 40431
Conc: 23.60 ng/ml



#39 AR-1262-4

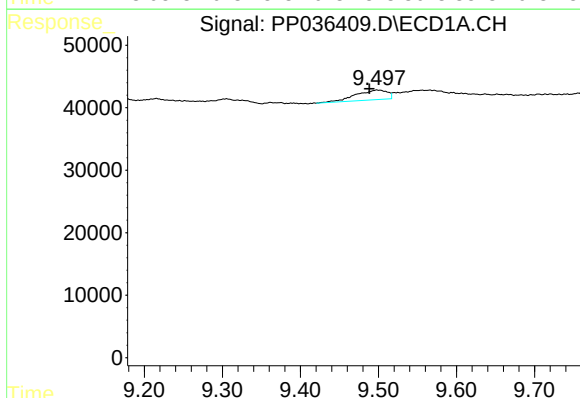
R.T.: 9.566 min
Delta R.T.: -0.005 min
Response: 43481
Conc: 16.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



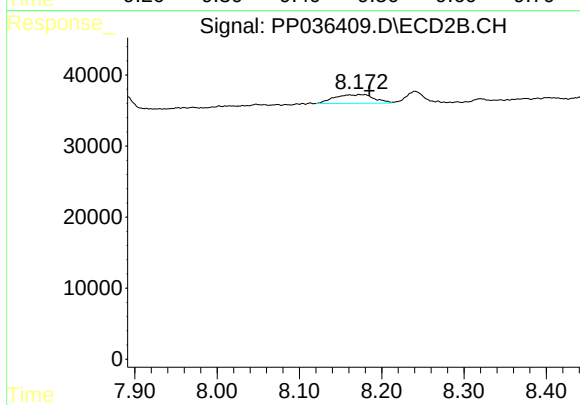
#39 AR-1262-4

R.T.: 8.241 min
Delta R.T.: -0.002 min
Response: 24739
Conc: 7.89 ng/ml



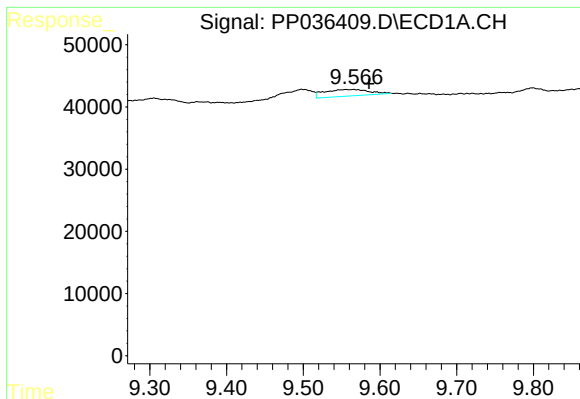
#41 AR-1268-1

R.T.: 9.498 min
Delta R.T.: 0.010 min
Response: 44436
Conc: 8.53 ng/ml



#41 AR-1268-1

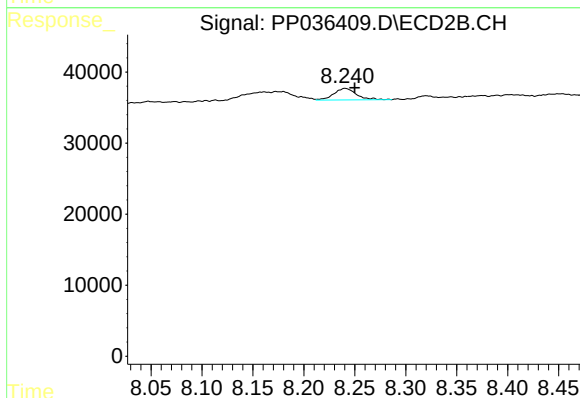
R.T.: 8.173 min
Delta R.T.: -0.012 min
Response: 40431
Conc: 8.76 ng/ml



#42 AR-1268-2

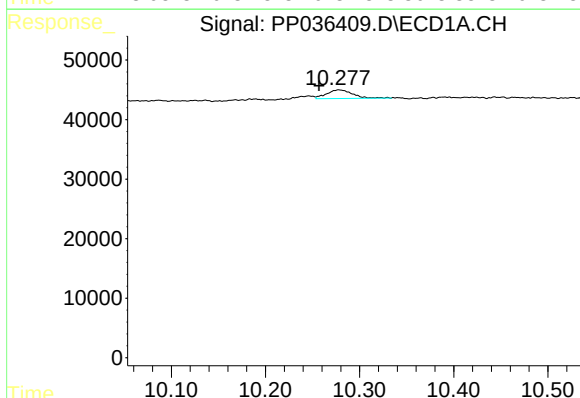
R.T.: 9.566 min
Delta R.T.: -0.020 min
Response: 43481
Conc: 8.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



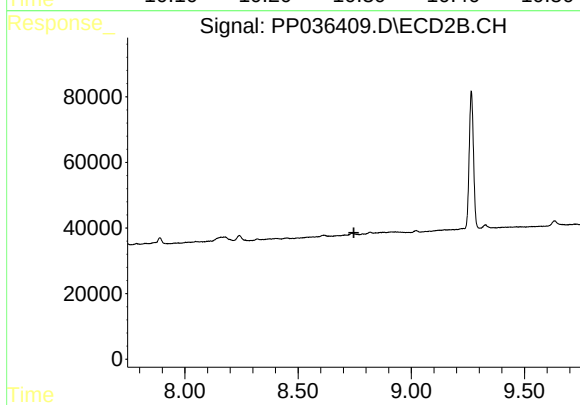
#42 AR-1268-2

R.T.: 8.241 min
Delta R.T.: -0.009 min
Response: 24739
Conc: 5.75 ng/ml



#44 AR-1268-4

R.T.: 10.278 min
Delta R.T.: 0.021 min
Response: 27732
Conc: 14.17 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.747 min
Response: 0
Conc: N.D.