

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051220\
 Data File : P0068296.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 10:09
 Operator : DD\AJ
 Sample : L2182-03
 Misc : AR1262 25PPB MDL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:40:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.905	3.931	630284	763469	22.473	22.249
2)	SA Decachlor...	10.863	9.206	855024	889051	21.487	23.093
Target Compounds							
3)	L1 AR-1016-1	0.000	5.185	0	4449	N.D.	3.186 #
4)	L1 AR-1016-2	6.308	5.205	6241	14617	4.157	7.868 #
5)	L1 AR-1016-3	6.308	5.401	6241	7835	6.696	7.774
6)	L1 AR-1016-4	0.000	5.401	0	7835	N.D.	9.410 #
7)	L1 AR-1016-5	6.732	5.733	5366	34135	7.057	31.787 #
9)	L2 AR-1221-2	5.258	4.281	11196	11616	47.976	38.561
10)	L2 AR-1221-3	0.000	4.434	0	9433	N.D.	10.072 #
11)	L3 AR-1232-1	0.000	4.434	0	9433	N.D.	12.229 #
12)	L3 AR-1232-2	5.920	5.205	17468	14617	56.682	18.251 #
13)	L3 AR-1232-3	6.308	5.401	6241	7835	9.788	18.450 #
14)	L3 AR-1232-4	0.000	5.506	0	10593	N.D.	28.215 #
15)	L3 AR-1232-5	0.000	5.733	0	34135	N.D.	81.930 #
16)	L4 AR-1242-1	0.000	5.185	0	4449	N.D.	4.097 #
17)	L4 AR-1242-2	6.308	5.205	6241	14617	5.220	10.306 #
18)	L4 AR-1242-3	6.308	5.401	6241	7835	8.353	9.832
19)	L4 AR-1242-4	0.000	5.506	0	10593	N.D.	13.711 #
20)	L4 AR-1242-5	7.162	6.052	7828	10170	10.600	10.084
21)	L5 AR-1248-1	0.000	5.185	0	4449	N.D.	5.482 #
22)	L5 AR-1248-2	0.000	5.401	0	7835	N.D.	7.376 #
23)	L5 AR-1248-3	6.732	5.506	5366	10593	5.455	9.910 #
24)	L5 AR-1248-4	7.162	5.733	7828	34135	6.636	26.452 #
25)	L5 AR-1248-5	7.162	6.077	7828	31223	7.029	24.001 #
26)	L6 AR-1254-1	7.139	6.052	43644	10170	36.699	5.019 #
27)	L6 AR-1254-2	7.362	6.212	8968	11310	4.858	6.312 #
28)	L6 AR-1254-3	7.761	6.650	36592	40492	18.901	14.072 #
29)	L6 AR-1254-4	8.035	6.904	20347	6170	12.713	3.198 #
30)	L6 AR-1254-5	8.461	7.296	36009	43316	21.919	16.062 #
31)	L7 AR-1260-1	7.906	6.767	60856	48925	43.680	25.491 #
32)	L7 AR-1260-2	8.171	6.965	57744	58484	32.546	24.928
33)	L7 AR-1260-3	8.534	7.120	55703	54741	38.343	25.119 #
34)	L7 AR-1260-4	8.764	7.600	45368	69534	29.135	36.552 #
35)	L7 AR-1260-5	9.084	7.847	97168	134527	29.252	30.270
36)	L8 AR-1262-1	8.534	7.296	55703	43316	27.843	30.450
37)	L8 AR-1262-2	9.084	7.847	97168	134527	26.955	28.946
38)	L8 AR-1262-3	9.387	8.133	43136	75786	16.619	39.249 #
39)	L8 AR-1262-4	9.481	8.195	47863	106988	23.166	30.460 #
40)	L8 AR-1262-5	10.135	8.691	37486	62256	24.537	36.088 #
41)	L9 AR-1268-1	9.387	8.133	43136	75786	9.059	13.467 #
42)	L9 AR-1268-2	9.481	8.195	47863	106988	10.463	20.913 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051220\
 Data File : P0068296.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 10:09
 Operator : DD\AJ
 Sample : L2182-03
 Misc : AR1262 25PPB MDL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:40:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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
43) L9	AR-1268-3	9.701	8.405	11693	12843	2.957	3.029
44) L9	AR-1268-4	10.135	8.691	37486	62256	21.003	30.762 #
45) L9	AR-1268-5	10.536	8.967	26905	25679	2.072	1.950

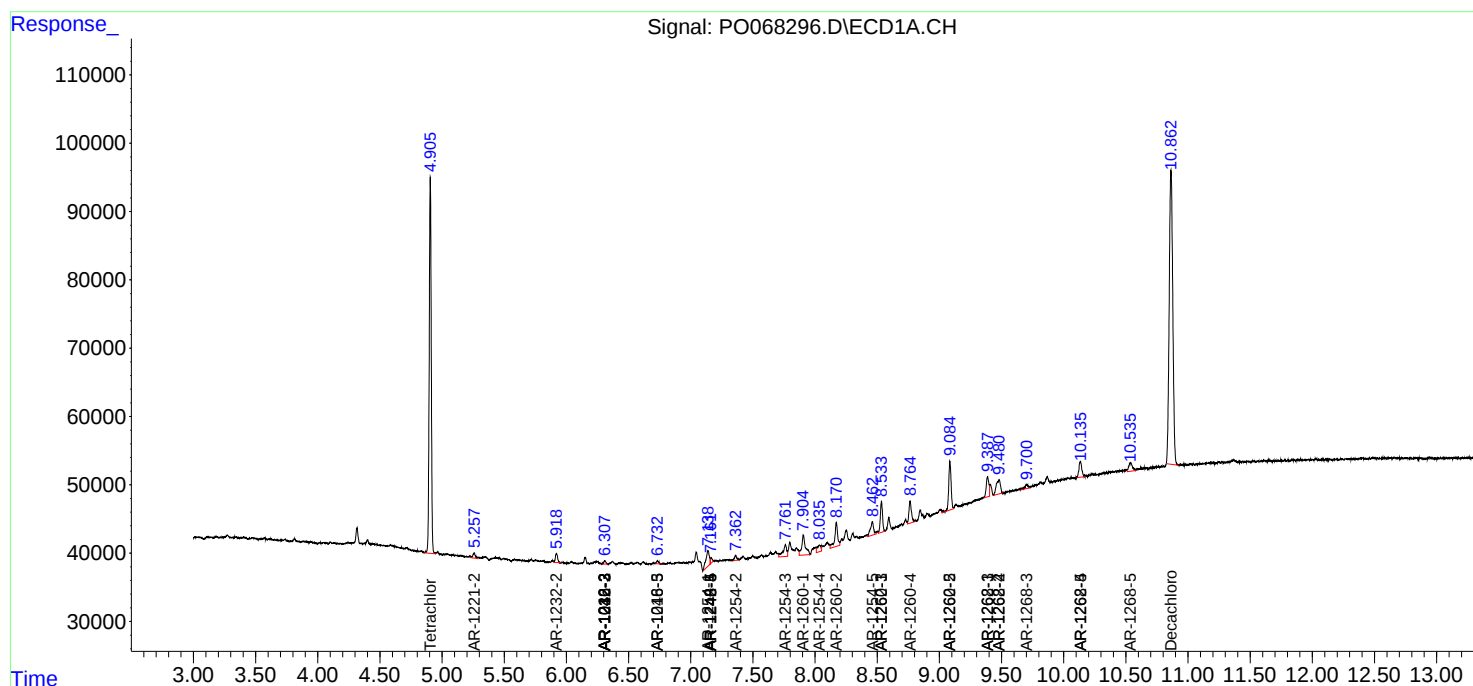
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

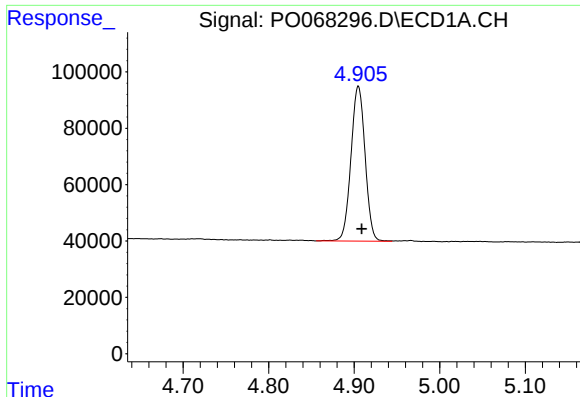
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051220\
Data File : P0068296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2020 10:09
Operator : DD\AJ
Sample : L2182-03
Misc : AR1262 25PPB MDL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:40:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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

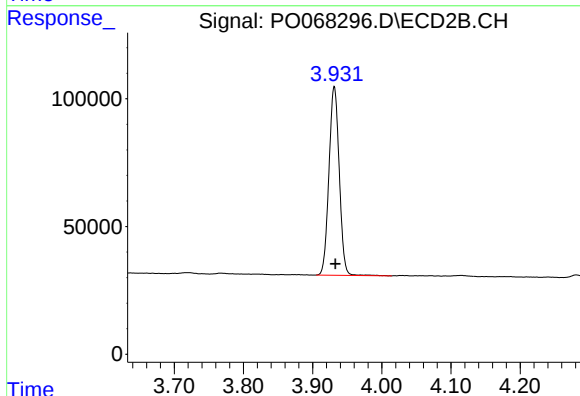




#1 Tetrachloro-m-xylene

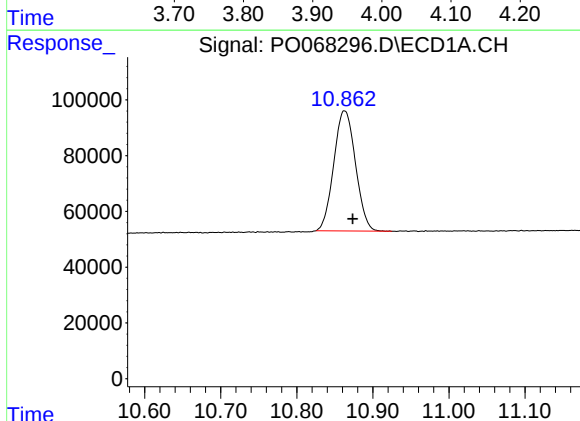
R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 630284
Conc: 22.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



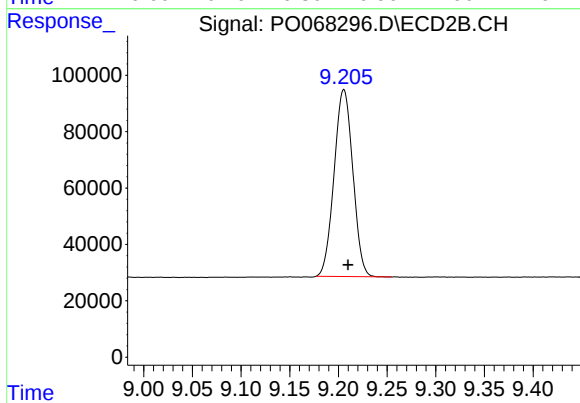
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 763469
Conc: 22.25 ng/ml



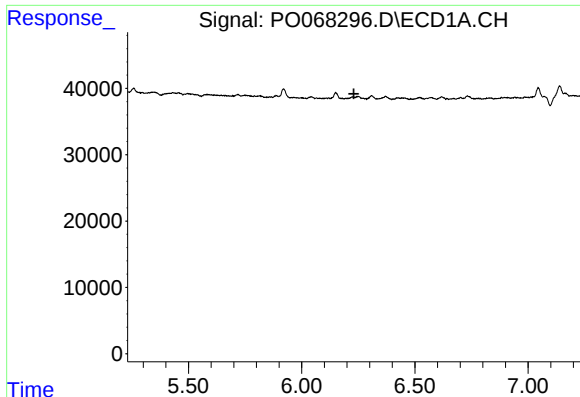
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 855024
Conc: 21.49 ng/ml



#2 Decachlorobiphenyl

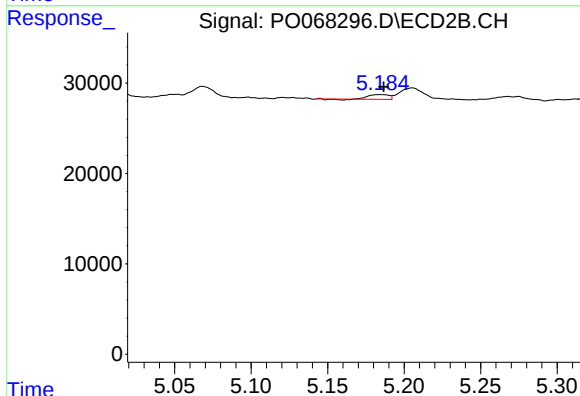
R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 889051
Conc: 23.09 ng/ml



#3 AR-1016-1

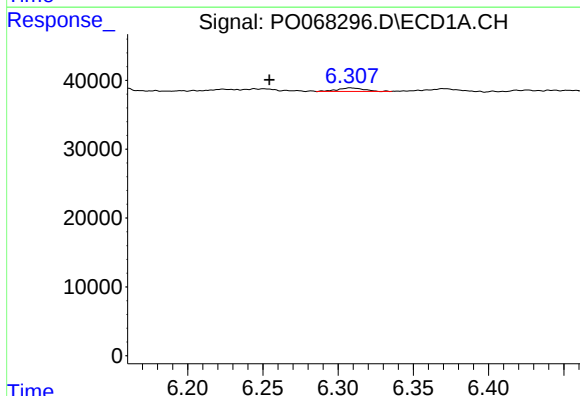
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



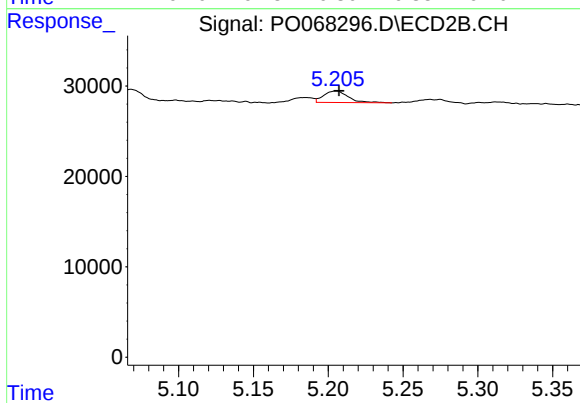
#3 AR-1016-1

R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 4449
Conc: 3.19 ng/ml



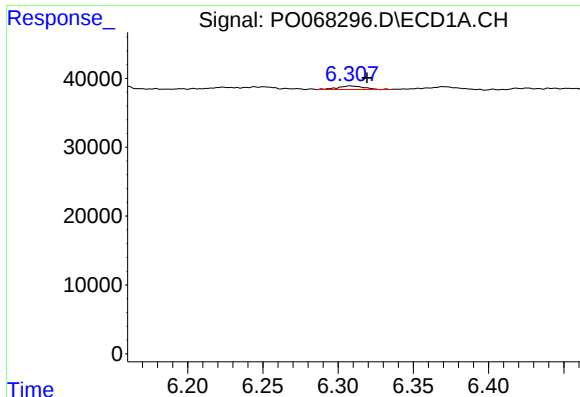
#4 AR-1016-2

R.T.: 6.308 min
Delta R.T.: 0.054 min
Response: 6241
Conc: 4.16 ng/ml



#4 AR-1016-2

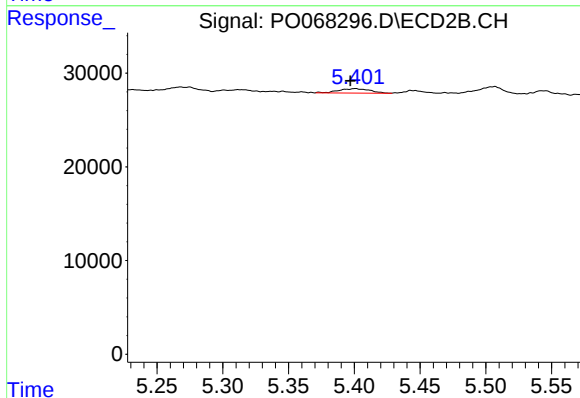
R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 14617
Conc: 7.87 ng/ml



#5 AR-1016-3

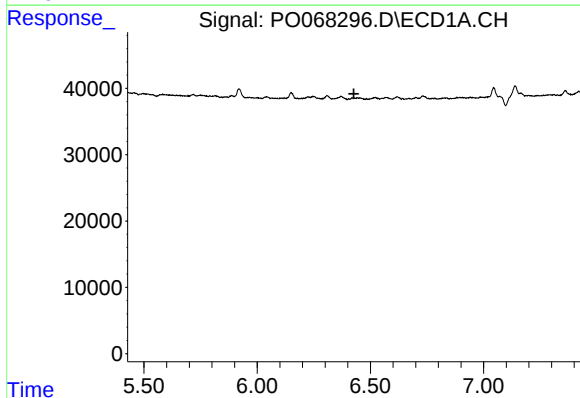
R.T.: 6.308 min
Delta R.T.: -0.011 min
Response: 6241
Conc: 6.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



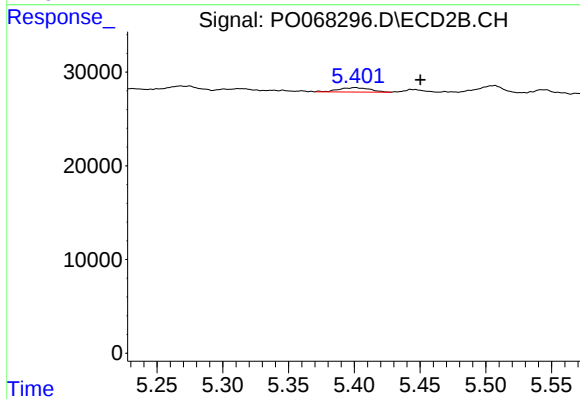
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: 0.004 min
Response: 7835
Conc: 7.77 ng/ml



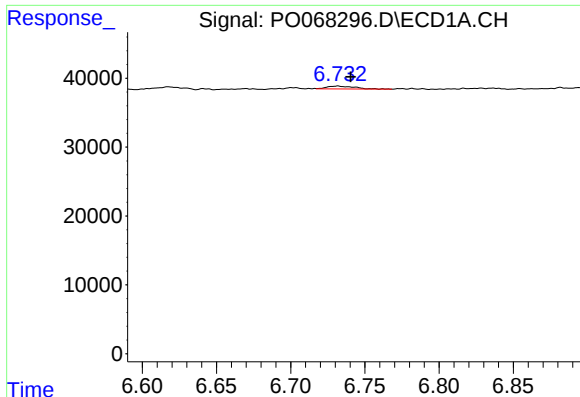
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#6 AR-1016-4

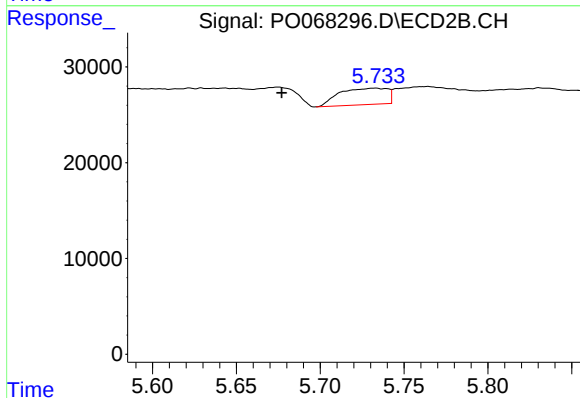
R.T.: 5.401 min
Delta R.T.: -0.050 min
Response: 7835
Conc: 9.41 ng/ml



#7 AR-1016-5

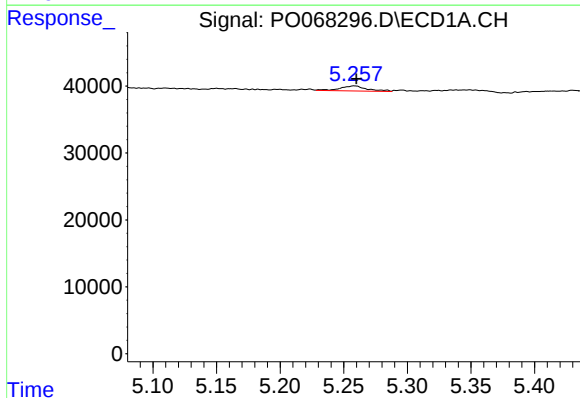
R.T.: 6.732 min
Delta R.T.: -0.009 min
Response: 5366
Conc: 7.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



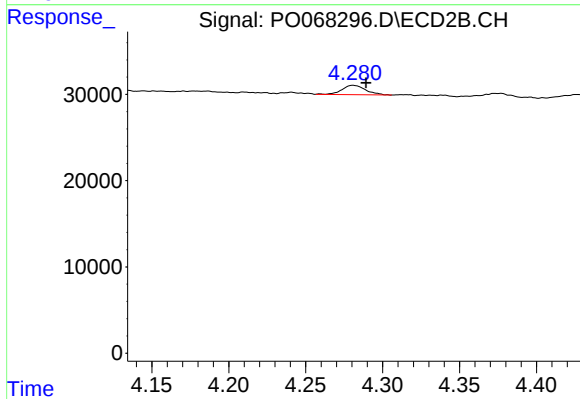
#7 AR-1016-5

R.T.: 5.733 min
Delta R.T.: 0.056 min
Response: 34135
Conc: 31.79 ng/ml



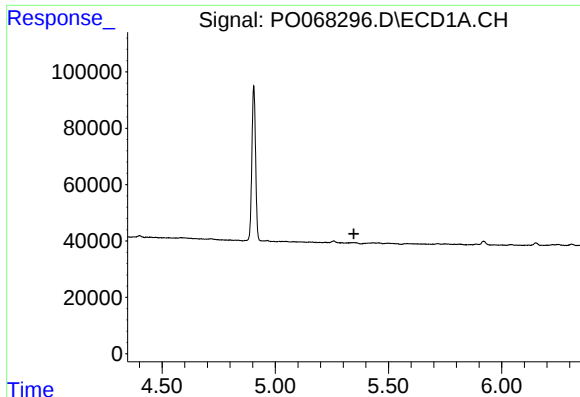
#9 AR-1221-2

R.T.: 5.258 min
Delta R.T.: -0.002 min
Response: 11196
Conc: 47.98 ng/ml



#9 AR-1221-2

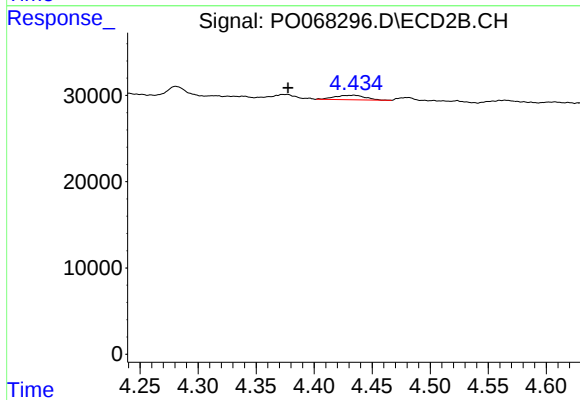
R.T.: 4.281 min
Delta R.T.: -0.008 min
Response: 11616
Conc: 38.56 ng/ml



#10 AR-1221-3

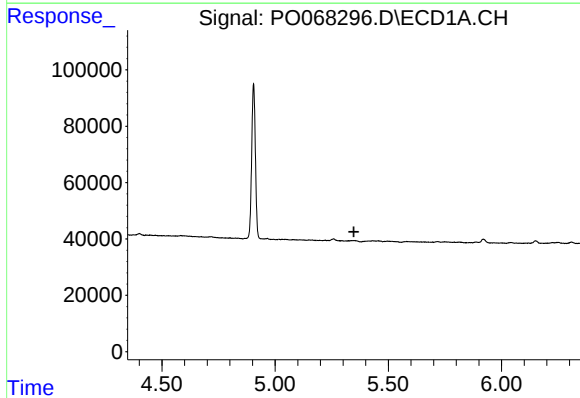
R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



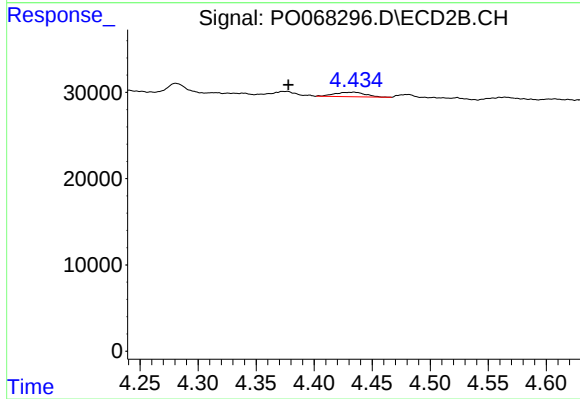
#10 AR-1221-3

R.T.: 4.434 min
Delta R.T.: 0.057 min
Response: 9433
Conc: 10.07 ng/ml



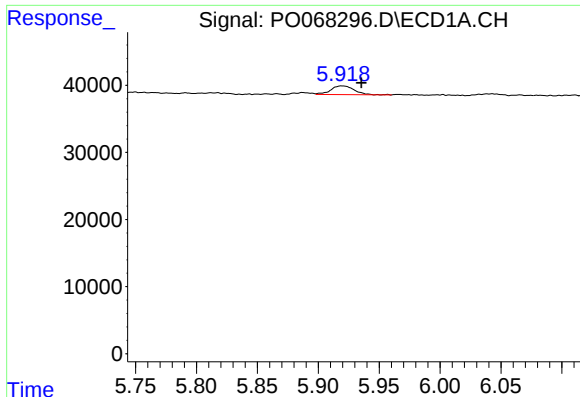
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#11 AR-1232-1

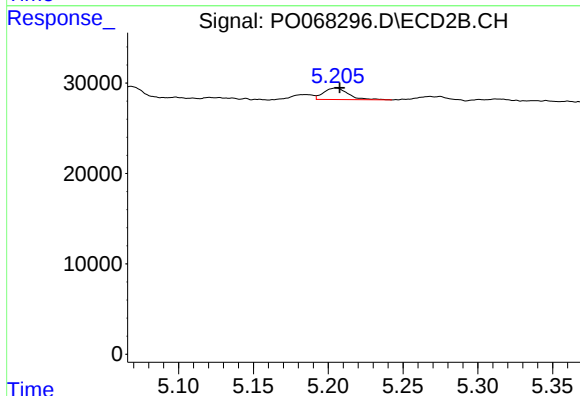
R.T.: 4.434 min
Delta R.T.: 0.057 min
Response: 9433
Conc: 12.23 ng/ml



#12 AR-1232-2

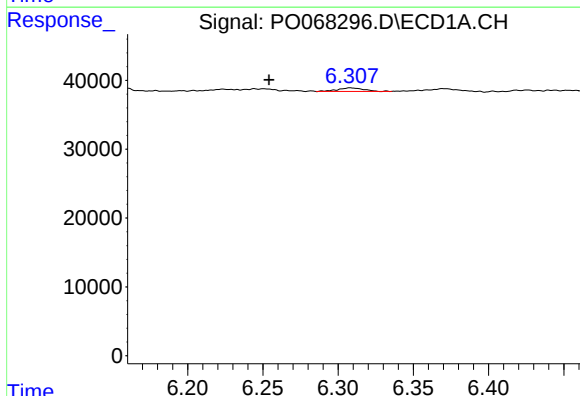
R.T.: 5.920 min
Delta R.T.: -0.016 min
Response: 17468
Conc: 56.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



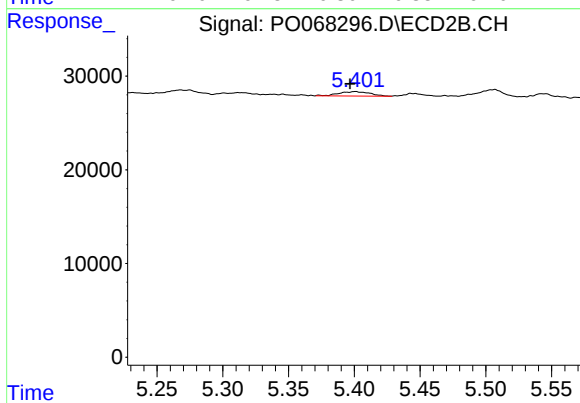
#12 AR-1232-2

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 14617
Conc: 18.25 ng/ml



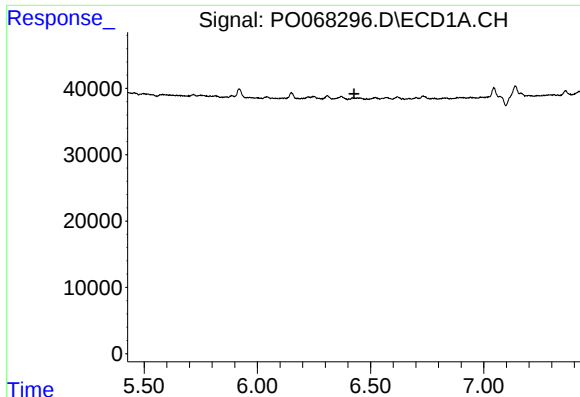
#13 AR-1232-3

R.T.: 6.308 min
Delta R.T.: 0.054 min
Response: 6241
Conc: 9.79 ng/ml



#13 AR-1232-3

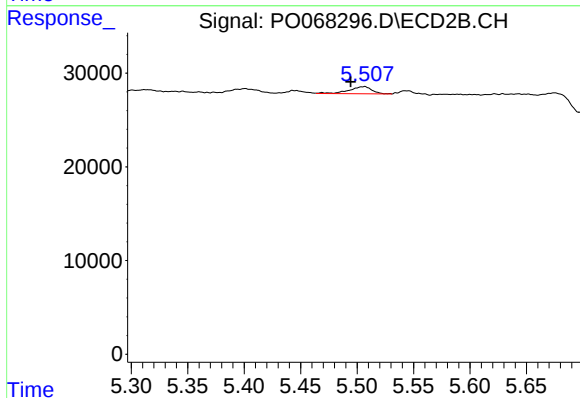
R.T.: 5.401 min
Delta R.T.: 0.004 min
Response: 7835
Conc: 18.45 ng/ml



#14 AR-1232-4

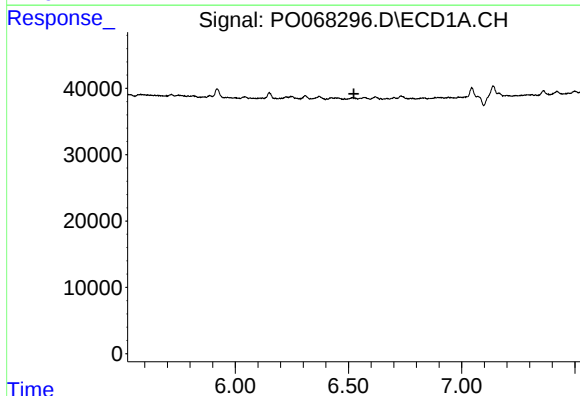
R.T.: 0.000 min
Exp R.T.: 6.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



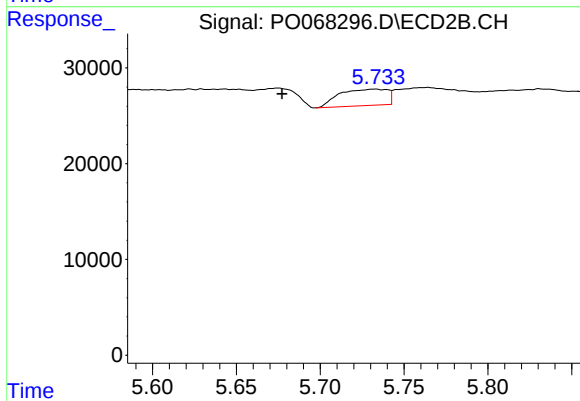
#14 AR-1232-4

R.T.: 5.506 min
Delta R.T.: 0.012 min
Response: 10593
Conc: 28.22 ng/ml



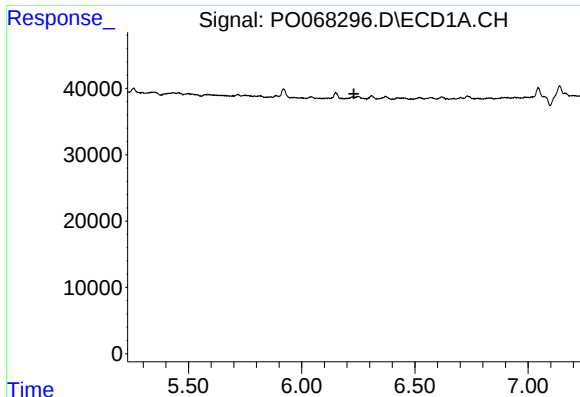
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.524 min
Response: 0
Conc: N.D.



#15 AR-1232-5

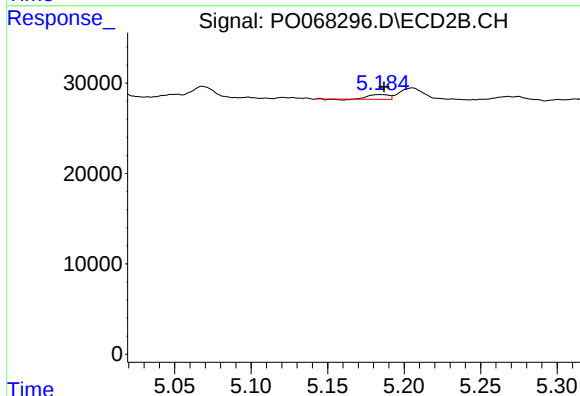
R.T.: 5.733 min
Delta R.T.: 0.055 min
Response: 34135
Conc: 81.93 ng/ml



#16 AR-1242-1

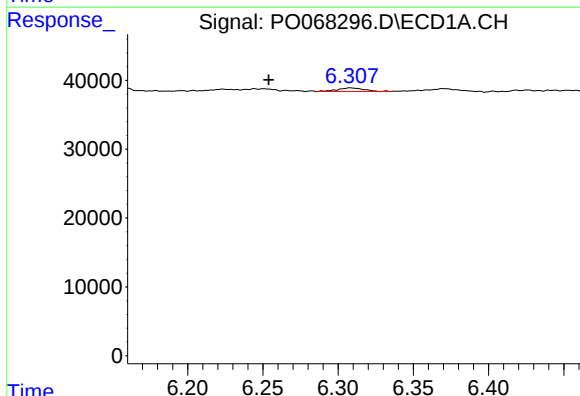
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



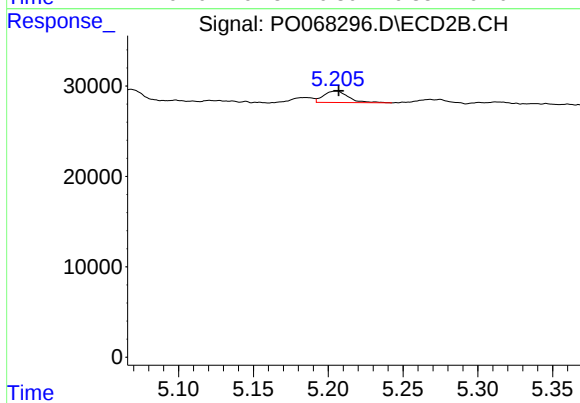
#16 AR-1242-1

R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 4449
Conc: 4.10 ng/ml



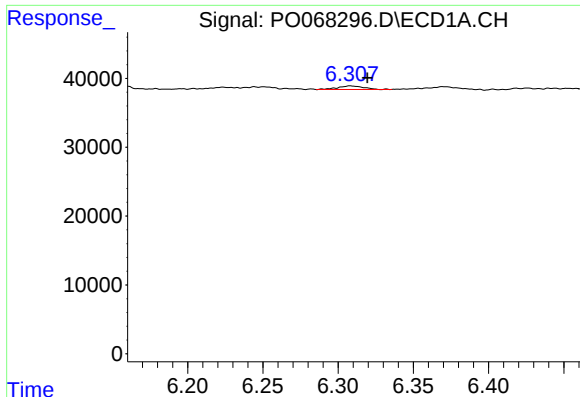
#17 AR-1242-2

R.T.: 6.308 min
Delta R.T.: 0.054 min
Response: 6241
Conc: 5.22 ng/ml



#17 AR-1242-2

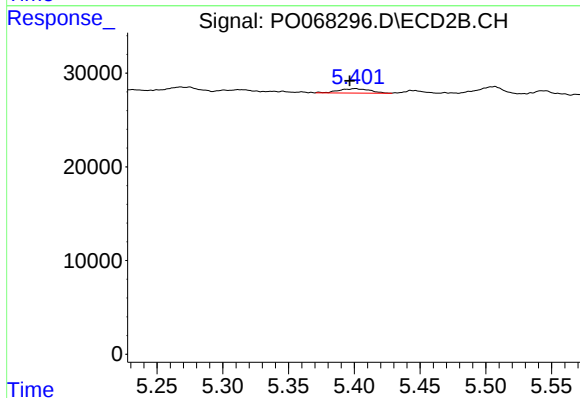
R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 14617
Conc: 10.31 ng/ml



#18 AR-1242-3

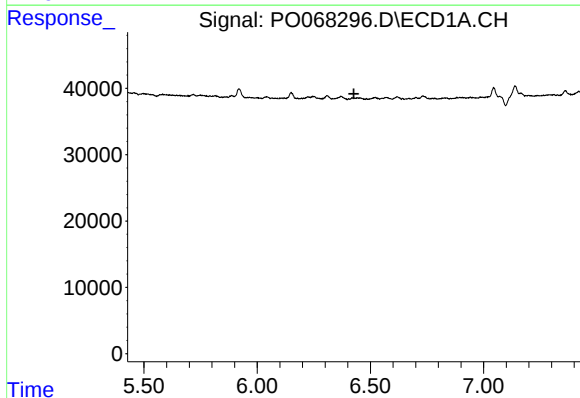
R.T.: 6.308 min
Delta R.T.: -0.011 min
Response: 6241
Conc: 8.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



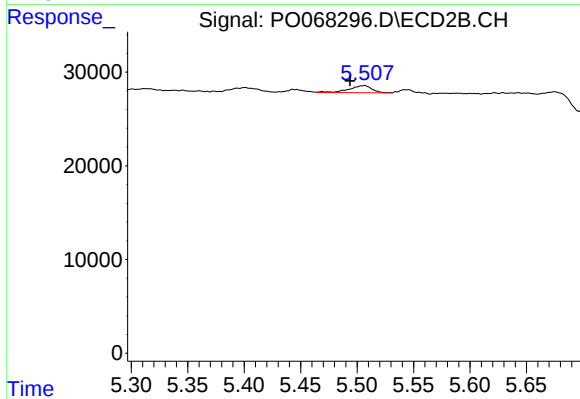
#18 AR-1242-3

R.T.: 5.401 min
Delta R.T.: 0.004 min
Response: 7835
Conc: 9.83 ng/ml



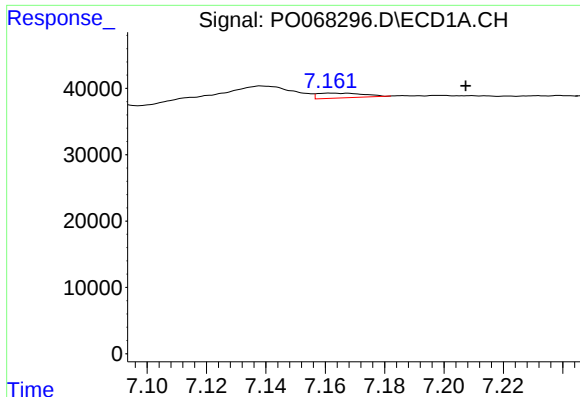
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#19 AR-1242-4

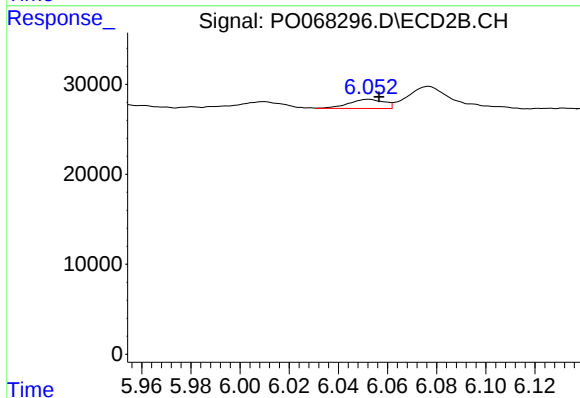
R.T.: 5.506 min
Delta R.T.: 0.013 min
Response: 10593
Conc: 13.71 ng/ml



#20 AR-1242-5

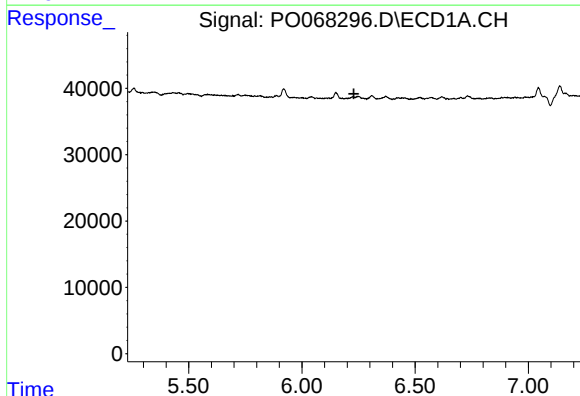
R.T.: 7.162 min
Delta R.T.: -0.046 min
Response: 7828
Conc: 10.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



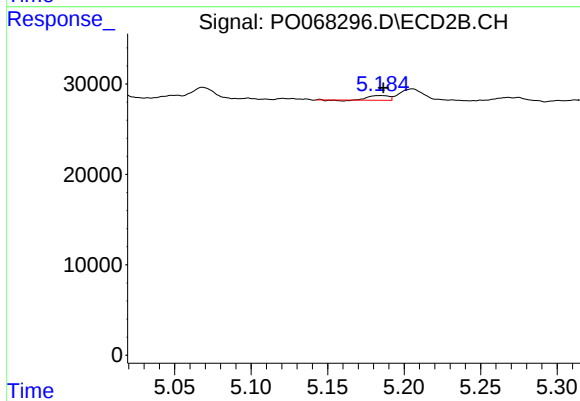
#20 AR-1242-5

R.T.: 6.052 min
Delta R.T.: -0.004 min
Response: 10170
Conc: 10.08 ng/ml



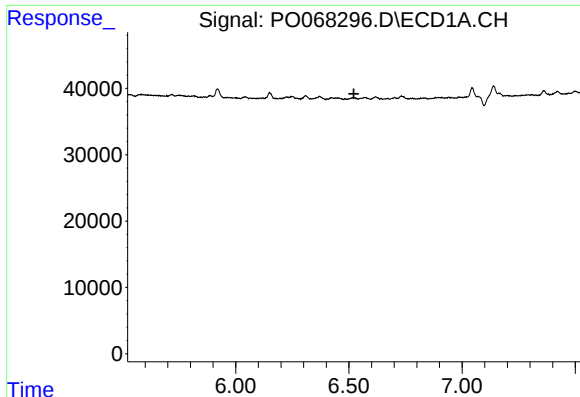
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#21 AR-1248-1

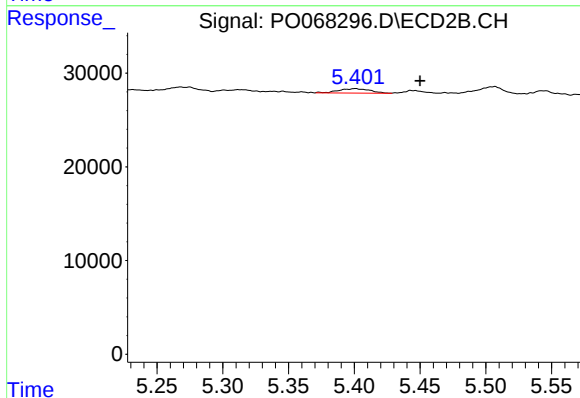
R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 4449
Conc: 5.48 ng/ml



#22 AR-1248-2

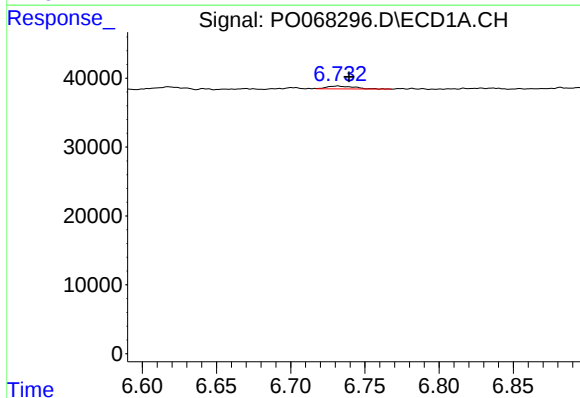
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



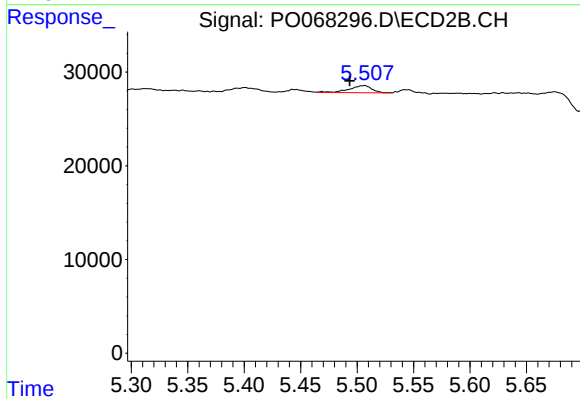
#22 AR-1248-2

R.T.: 5.401 min
Delta R.T.: -0.049 min
Response: 7835
Conc: 7.38 ng/ml



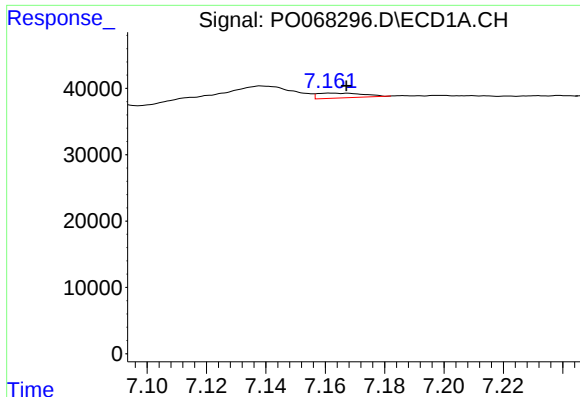
#23 AR-1248-3

R.T.: 6.732 min
Delta R.T.: -0.008 min
Response: 5366
Conc: 5.45 ng/ml



#23 AR-1248-3

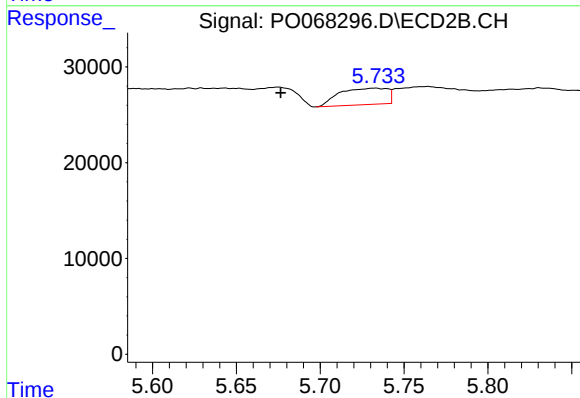
R.T.: 5.506 min
Delta R.T.: 0.013 min
Response: 10593
Conc: 9.91 ng/ml



#24 AR-1248-4

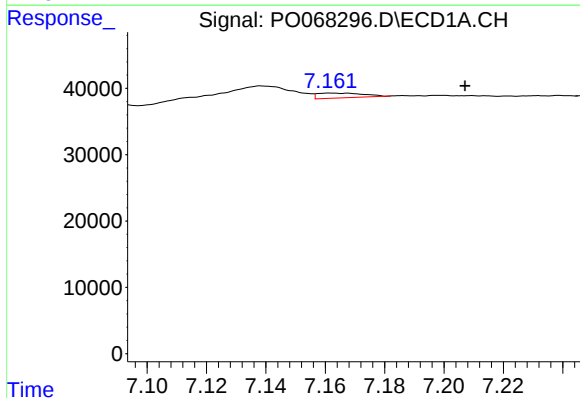
R.T.: 7.162 min
Delta R.T.: -0.005 min
Response: 7828
Conc: 6.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



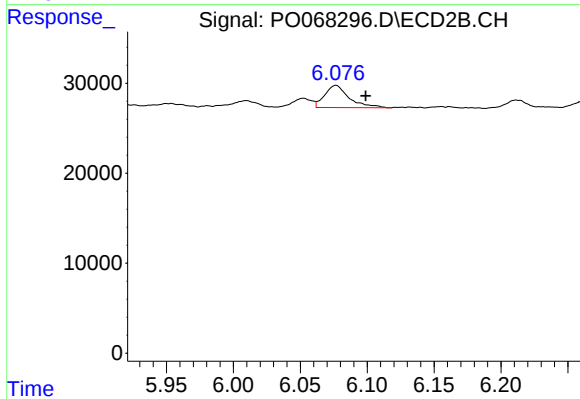
#24 AR-1248-4

R.T.: 5.733 min
Delta R.T.: 0.056 min
Response: 34135
Conc: 26.45 ng/ml



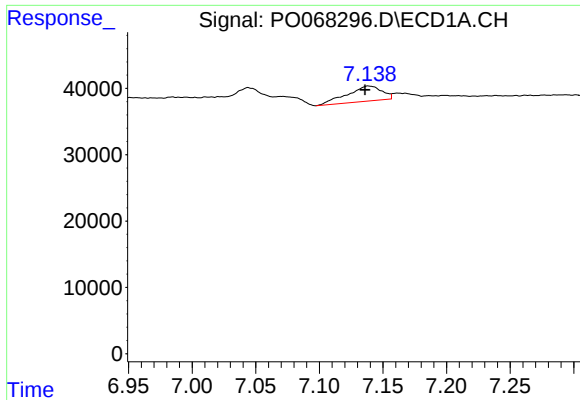
#25 AR-1248-5

R.T.: 7.162 min
Delta R.T.: -0.045 min
Response: 7828
Conc: 7.03 ng/ml



#25 AR-1248-5

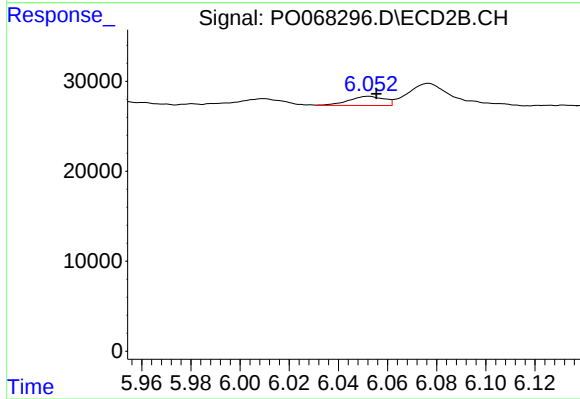
R.T.: 6.077 min
Delta R.T.: -0.022 min
Response: 31223
Conc: 24.00 ng/ml



#26 AR-1254-1

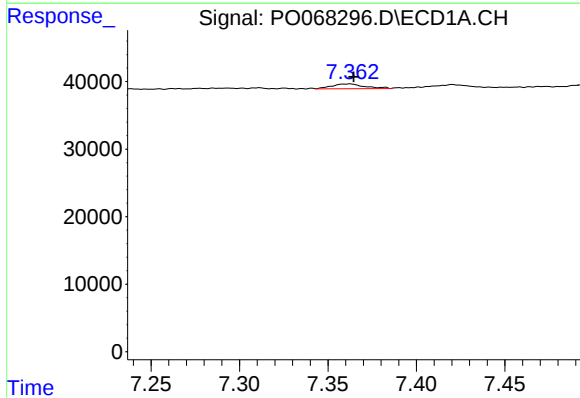
R.T.: 7.139 min
Delta R.T.: 0.003 min
Response: 43644
Conc: 36.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



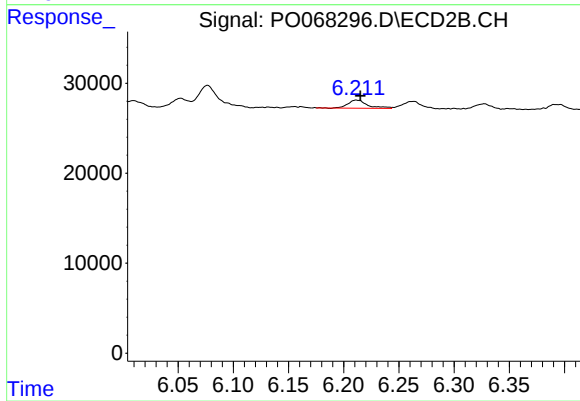
#26 AR-1254-1

R.T.: 6.052 min
Delta R.T.: -0.003 min
Response: 10170
Conc: 5.02 ng/ml



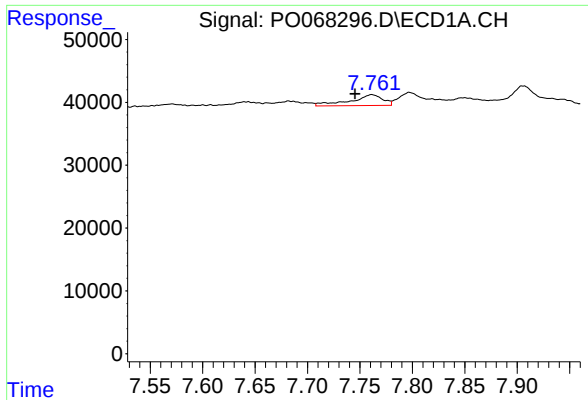
#27 AR-1254-2

R.T.: 7.362 min
Delta R.T.: -0.003 min
Response: 8968
Conc: 4.86 ng/ml



#27 AR-1254-2

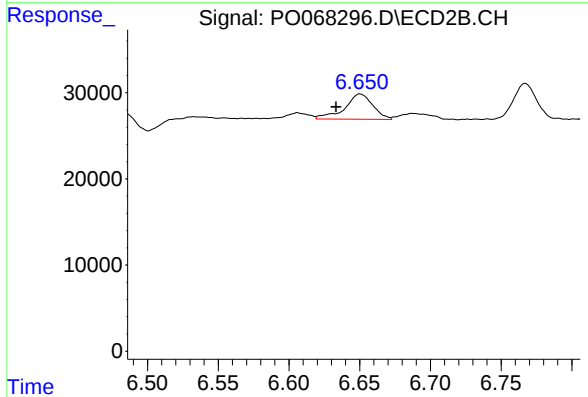
R.T.: 6.212 min
Delta R.T.: -0.003 min
Response: 11310
Conc: 6.31 ng/ml



#28 AR-1254-3

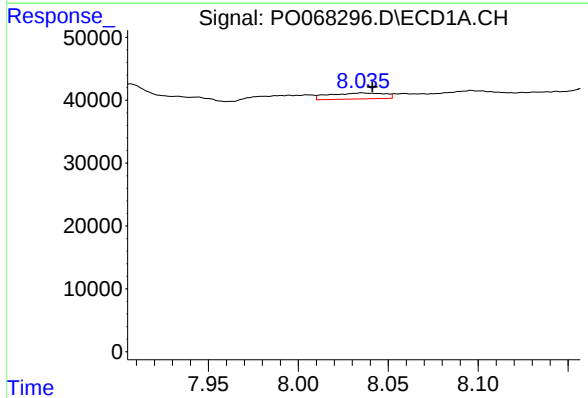
R.T.: 7.761 min
Delta R.T.: 0.016 min
Response: 36592
Conc: 18.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



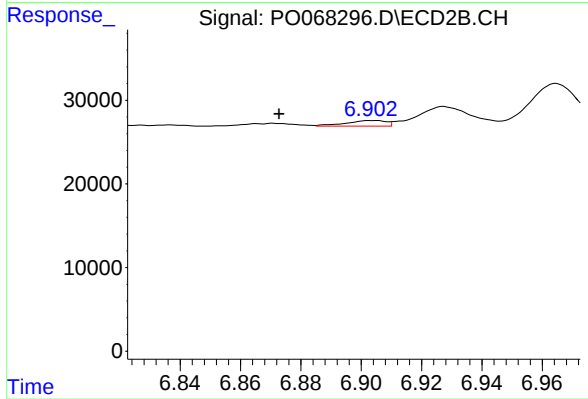
#28 AR-1254-3

R.T.: 6.650 min
Delta R.T.: 0.017 min
Response: 40492
Conc: 14.07 ng/ml



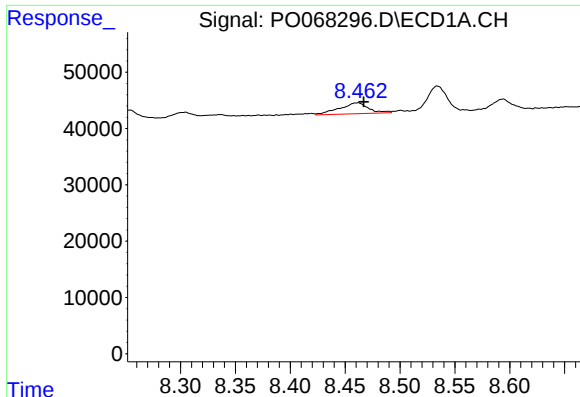
#29 AR-1254-4

R.T.: 8.035 min
Delta R.T.: -0.006 min
Response: 20347
Conc: 12.71 ng/ml



#29 AR-1254-4

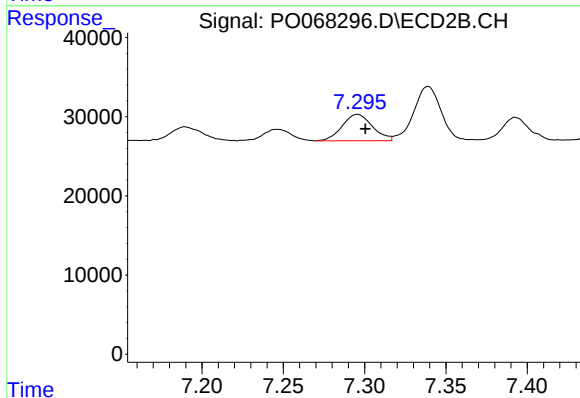
R.T.: 6.904 min
Delta R.T.: 0.031 min
Response: 6170
Conc: 3.20 ng/ml



#30 AR-1254-5

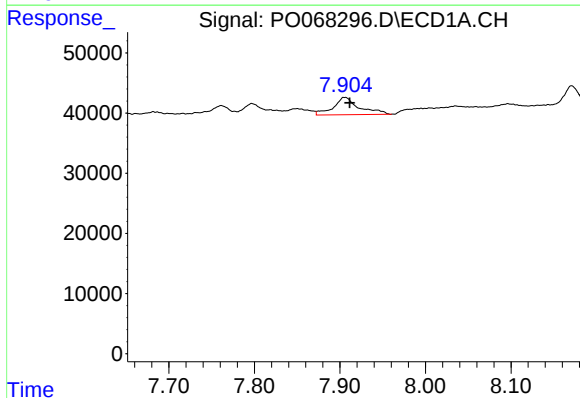
R.T.: 8.461 min
Delta R.T.: -0.006 min
Response: 36009
Conc: 21.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



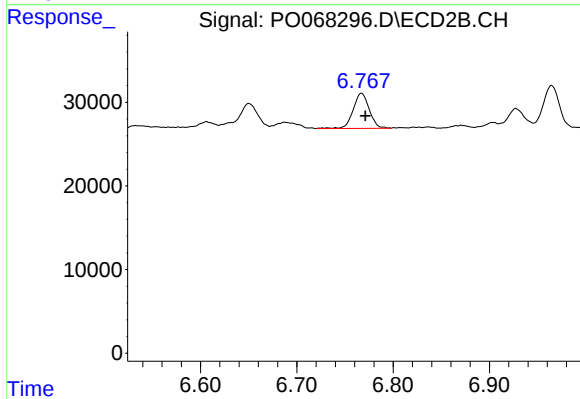
#30 AR-1254-5

R.T.: 7.296 min
Delta R.T.: -0.005 min
Response: 43316
Conc: 16.06 ng/ml



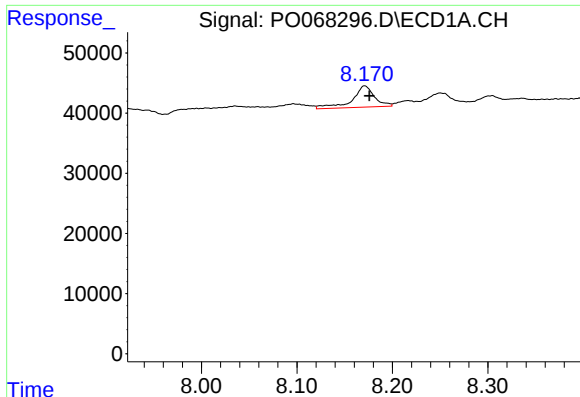
#31 AR-1260-1

R.T.: 7.906 min
Delta R.T.: -0.006 min
Response: 60856
Conc: 43.68 ng/ml



#31 AR-1260-1

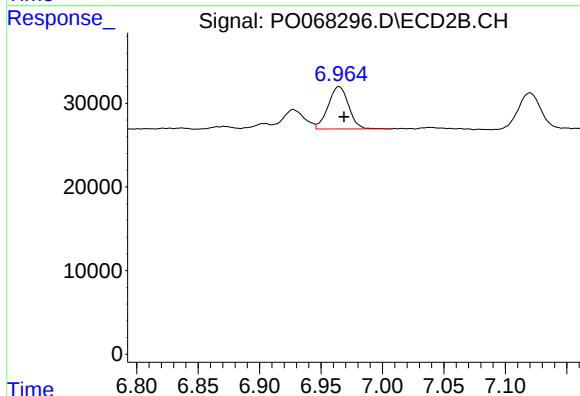
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 48925
Conc: 25.49 ng/ml



#32 AR-1260-2

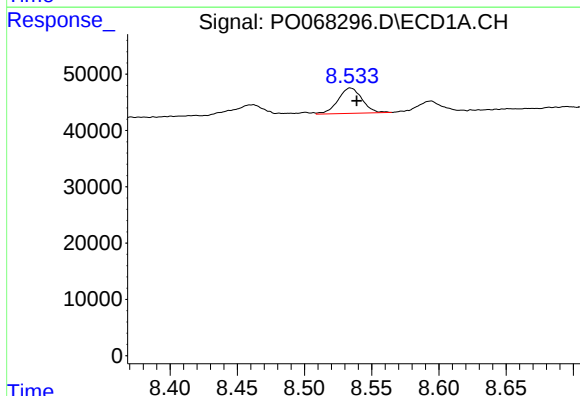
R.T.: 8.171 min
Delta R.T.: -0.005 min
Response: 57744
Conc: 32.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



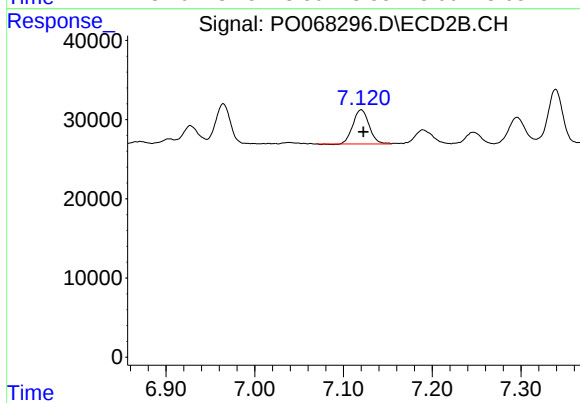
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: -0.004 min
Response: 58484
Conc: 24.93 ng/ml



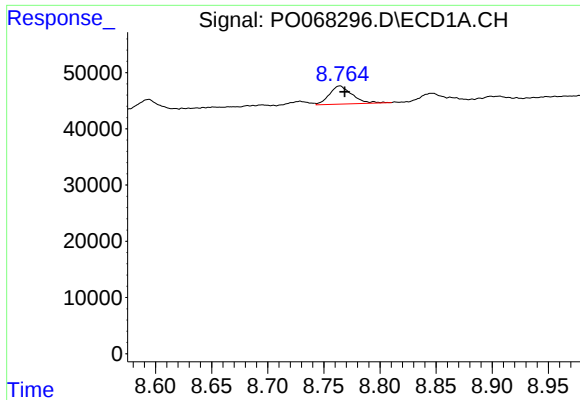
#33 AR-1260-3

R.T.: 8.534 min
Delta R.T.: -0.005 min
Response: 55703
Conc: 38.34 ng/ml



#33 AR-1260-3

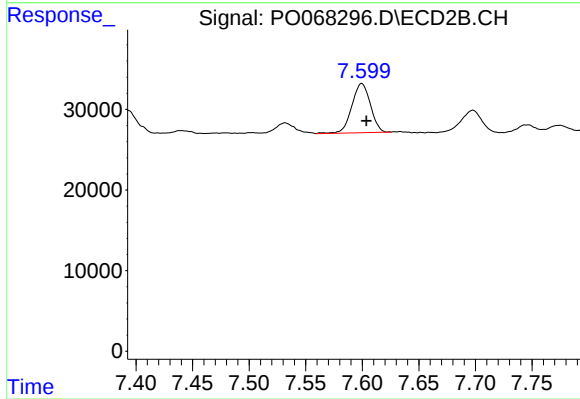
R.T.: 7.120 min
Delta R.T.: -0.002 min
Response: 54741
Conc: 25.12 ng/ml



#34 AR-1260-4

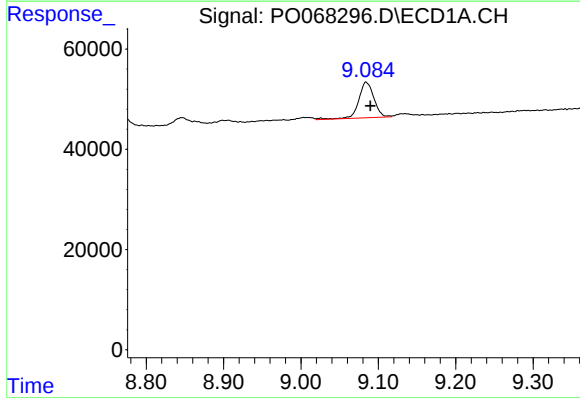
R.T.: 8.764 min
Delta R.T.: -0.004 min
Response: 45368
Conc: 29.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



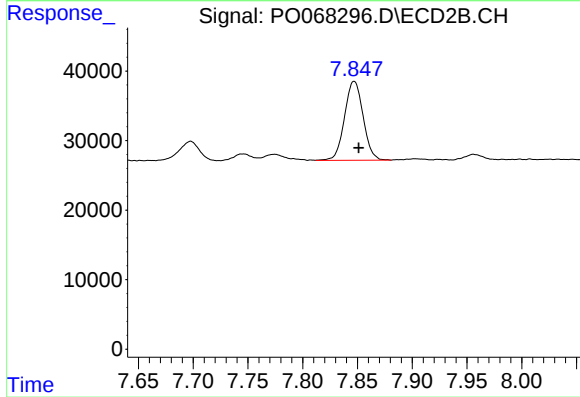
#34 AR-1260-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 69534
Conc: 36.55 ng/ml



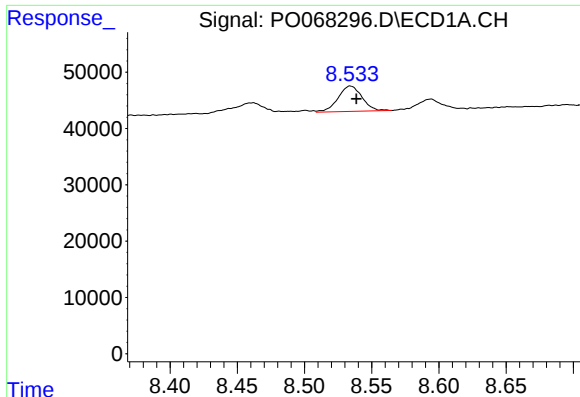
#35 AR-1260-5

R.T.: 9.084 min
Delta R.T.: -0.006 min
Response: 97168
Conc: 29.25 ng/ml



#35 AR-1260-5

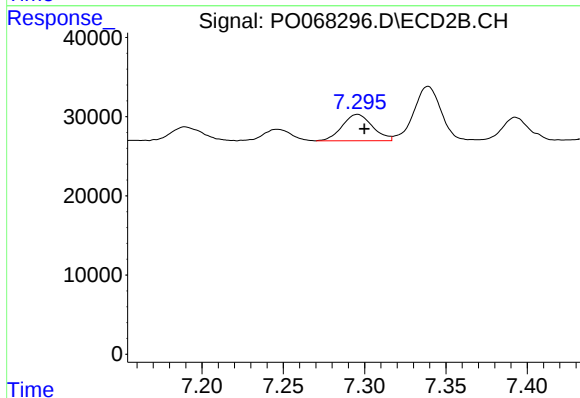
R.T.: 7.847 min
Delta R.T.: -0.004 min
Response: 134527
Conc: 30.27 ng/ml



#36 AR-1262-1

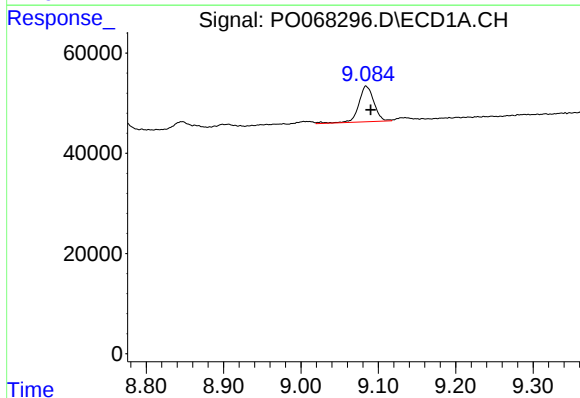
R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 55703
Conc: 27.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



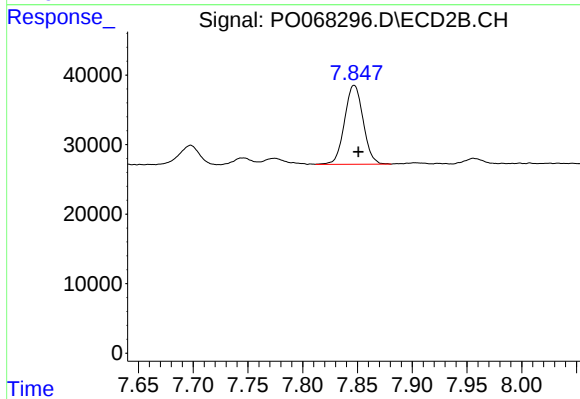
#36 AR-1262-1

R.T.: 7.296 min
Delta R.T.: -0.004 min
Response: 43316
Conc: 30.45 ng/ml



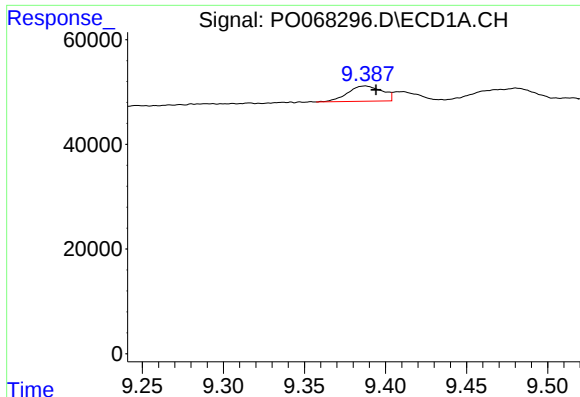
#37 AR-1262-2

R.T.: 9.084 min
Delta R.T.: -0.006 min
Response: 97168
Conc: 26.96 ng/ml



#37 AR-1262-2

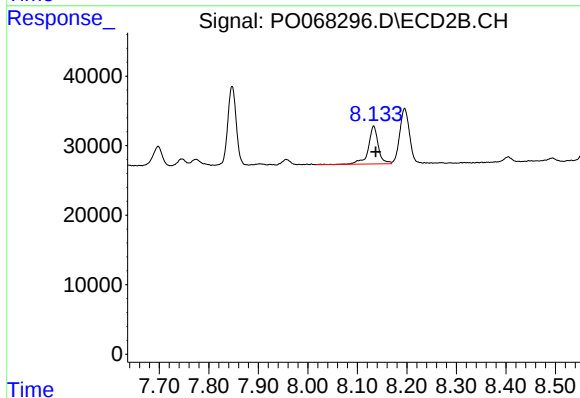
R.T.: 7.847 min
Delta R.T.: -0.004 min
Response: 134527
Conc: 28.95 ng/ml



#38 AR-1262-3

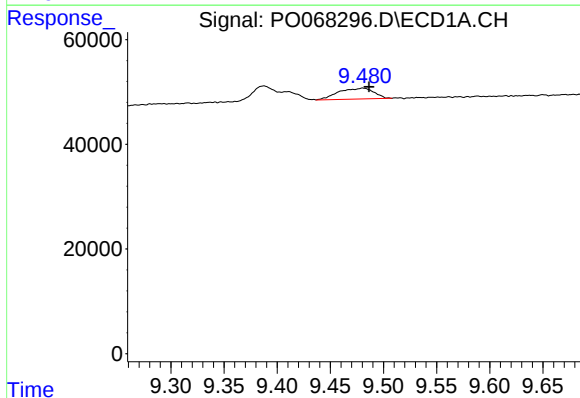
R.T.: 9.387 min
Delta R.T.: -0.007 min
Response: 43136
Conc: 16.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



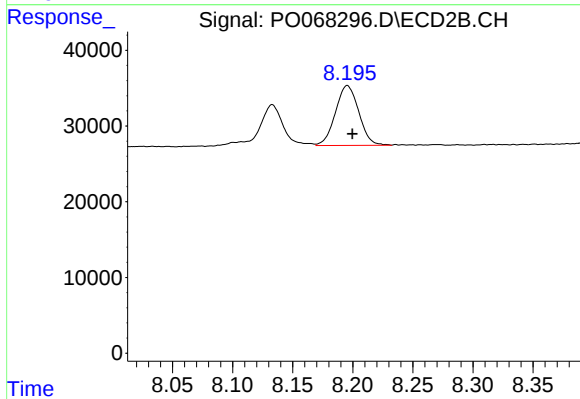
#38 AR-1262-3

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 75786
Conc: 39.25 ng/ml



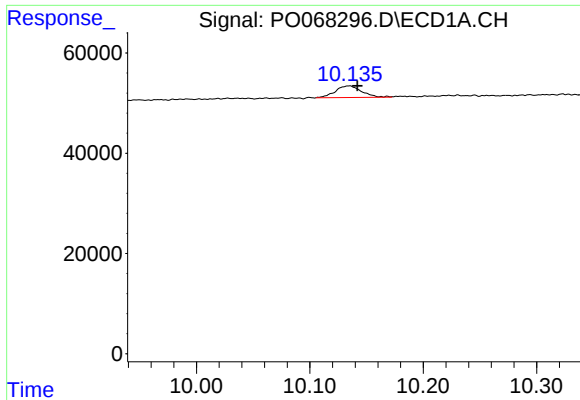
#39 AR-1262-4

R.T.: 9.481 min
Delta R.T.: -0.006 min
Response: 47863
Conc: 23.17 ng/ml



#39 AR-1262-4

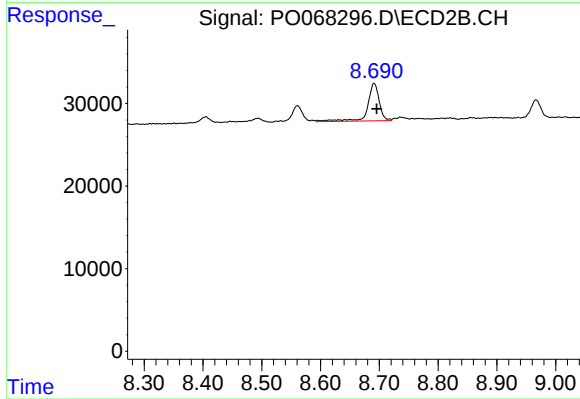
R.T.: 8.195 min
Delta R.T.: -0.004 min
Response: 106988
Conc: 30.46 ng/ml



#40 AR-1262-5

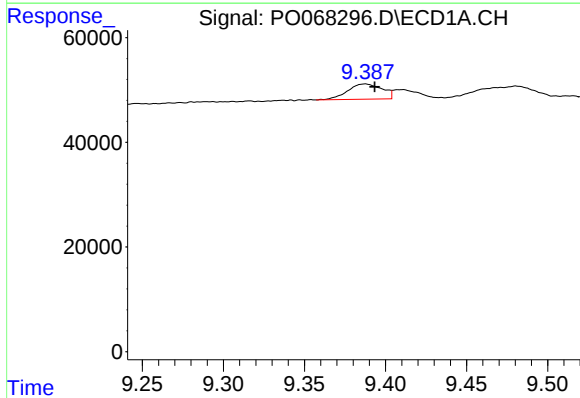
R.T.: 10.135 min
Delta R.T.: -0.007 min
Response: 37486
Conc: 24.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



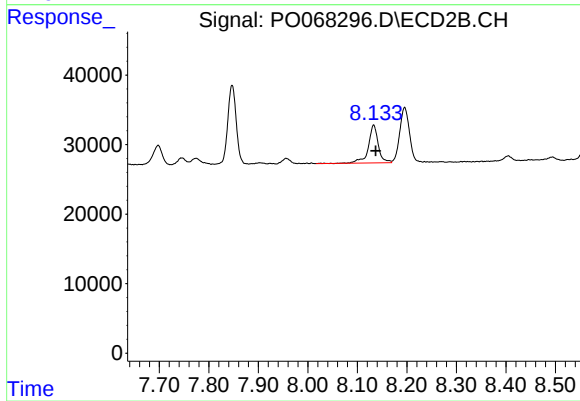
#40 AR-1262-5

R.T.: 8.691 min
Delta R.T.: -0.004 min
Response: 62256
Conc: 36.09 ng/ml



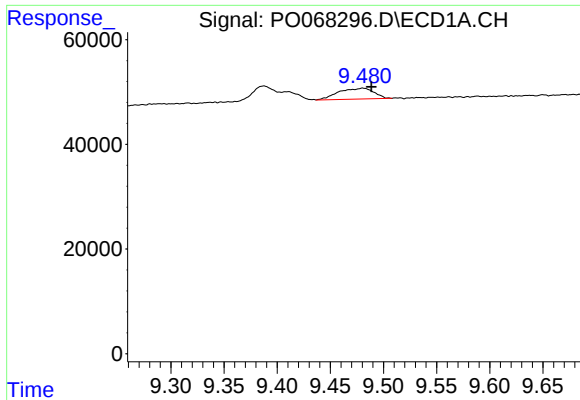
#41 AR-1268-1

R.T.: 9.387 min
Delta R.T.: -0.006 min
Response: 43136
Conc: 9.06 ng/ml



#41 AR-1268-1

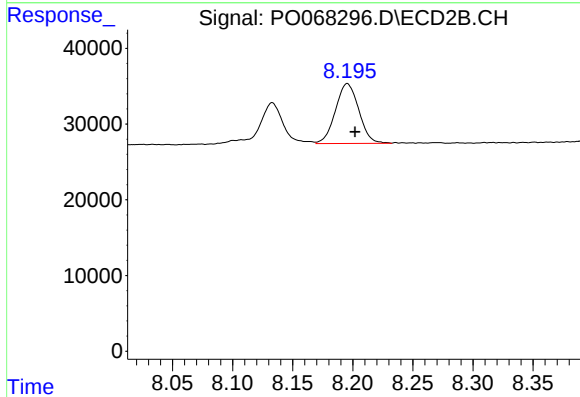
R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 75786
Conc: 13.47 ng/ml



#42 AR-1268-2

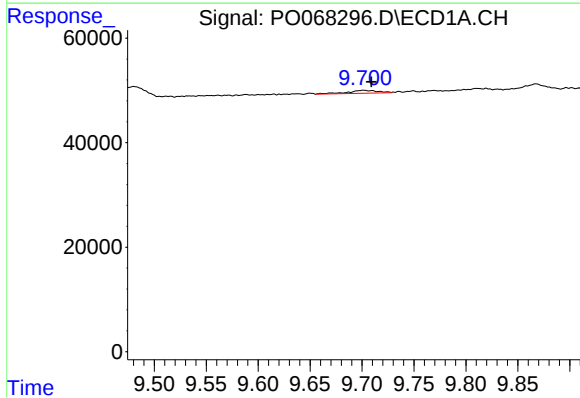
R.T.: 9.481 min
Delta R.T.: -0.008 min
Response: 47863
Conc: 10.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



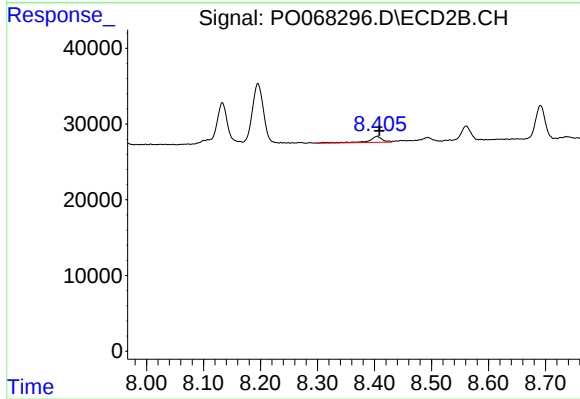
#42 AR-1268-2

R.T.: 8.195 min
Delta R.T.: -0.006 min
Response: 106988
Conc: 20.91 ng/ml



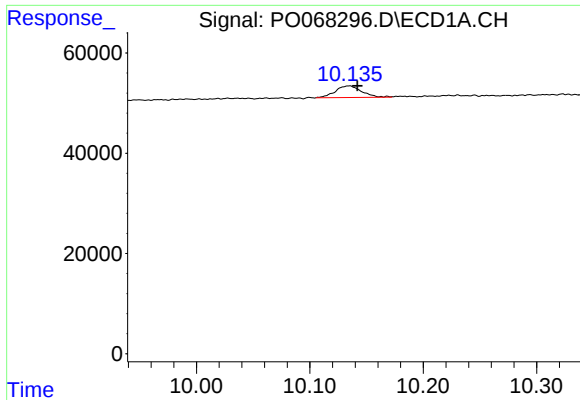
#43 AR-1268-3

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 11693
Conc: 2.96 ng/ml



#43 AR-1268-3

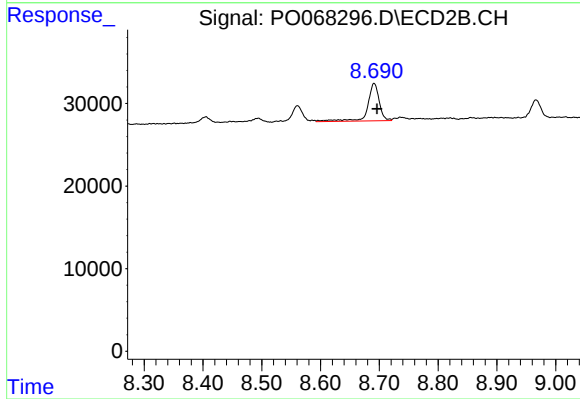
R.T.: 8.405 min
Delta R.T.: -0.004 min
Response: 12843
Conc: 3.03 ng/ml



#44 AR-1268-4

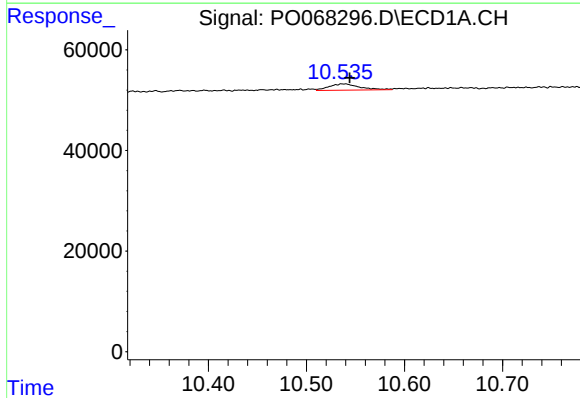
R.T.: 10.135 min
Delta R.T.: -0.007 min
Response: 37486
Conc: 21.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



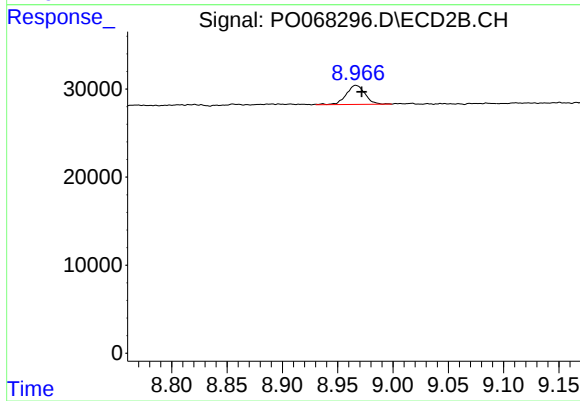
#44 AR-1268-4

R.T.: 8.691 min
Delta R.T.: -0.005 min
Response: 62256
Conc: 30.76 ng/ml



#45 AR-1268-5

R.T.: 10.536 min
Delta R.T.: -0.008 min
Response: 26905
Conc: 2.07 ng/ml



#45 AR-1268-5

R.T.: 8.967 min
Delta R.T.: -0.005 min
Response: 25679
Conc: 1.95 ng/ml