

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051320\
 Data File : P0068339.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2020 12:48
 Operator : DD\AJ
 Sample : L2182-07
 Misc : AR1242 40PPB LOD
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:02:06 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.903	3.931	686487	833714	24.477	24.297
2)	SA Decachlor...	10.857	9.203	865983	987908	21.762	25.660
Target Compounds							
3)	L1 AR-1016-1	6.223	5.183	31003	43823	28.332	31.384
4)	L1 AR-1016-2	6.247	5.204	40038	57788	26.670	31.105
5)	L1 AR-1016-3	6.313	5.393	24383	32417	26.163	32.165
6)	L1 AR-1016-4	6.419	5.446	21023	25291	27.374	30.374
7)	L1 AR-1016-5	6.733	5.673	21877	37046	28.775	34.498
9)	L2 AR-1221-2	5.254	4.282	12755	15822	54.658	52.526
10)	L2 AR-1221-3	5.340	4.374	15144	21413	20.015	22.865
11)	L3 AR-1232-1	5.340	4.374	15144	21413	24.657	27.761
12)	L3 AR-1232-2	5.928	5.204	23417	57788	75.987	72.159
13)	L3 AR-1232-3	6.247	5.393	40038	32417	62.798	76.334
14)	L3 AR-1232-4	6.419	5.490	21023	32087	66.792	85.464 #
15)	L3 AR-1232-5	6.517	5.673	16662	37046	78.750	88.917
16)	L4 AR-1242-1	6.223	5.183	31003	43823	35.237	40.354
17)	L4 AR-1242-2	6.247	5.204	40038	57788	33.489	40.746
18)	L4 AR-1242-3	6.313	5.393	24383	32417	32.637	40.680
19)	L4 AR-1242-4	6.419	5.490	21023	32087	34.330	41.531
20)	L4 AR-1242-5	7.200	6.052	31066	42021	42.063	41.667
21)	L5 AR-1248-1	6.223	5.183	31003	43823	46.771	53.992
22)	L5 AR-1248-2	6.517	5.446	16662	25291	19.985	23.810
23)	L5 AR-1248-3	6.733	5.490	21877	32087	22.241	30.017 #
24)	L5 AR-1248-4	7.161	5.673	28542	37046	24.196	28.708
25)	L5 AR-1248-5	7.200	6.095	31066	41935	27.892	32.234
26)	L6 AR-1254-1	7.131	6.052	28695	42021	24.129	20.737
27)	L6 AR-1254-2	7.362	6.212	24598	12016	13.325	6.706 #
28)	L6 AR-1254-3	7.758	6.629	35149	19549	18.155	6.794 #
29)	L6 AR-1254-4	8.032	6.869	22503	11990	14.060	6.215 #
30)	L6 AR-1254-5	8.459	7.296	3446	4105	2.097	1.522 #
31)	L7 AR-1260-1	7.909	6.774	4805	11923	3.449	6.212 #
32)	L7 AR-1260-2	8.129	6.927	9688	32039	5.460	13.656 #
33)	L7 AR-1260-3	8.532	7.188	1346	15714	0.926	7.211 #
34)	L7 AR-1260-4	8.750	0.000	5542	0	3.559	N.D. #
35)	L7 AR-1260-5	9.085	0.000	2186	0	0.658	N.D. #
36)	L8 AR-1262-1	8.532	7.296	1346	4105	0.673	2.885 #
37)	L8 AR-1262-2	9.085	0.000	2186	0	0.606	N.D. #
38)	L8 AR-1262-3	9.335	8.129	614	5686	0.236	2.945 #
39)	L8 AR-1262-4	9.501	0.000	5038	0	2.438	N.D. #
40)	L8 AR-1262-5	10.088	0.000	1026	0	0.672	N.D. #
41)	L9 AR-1268-1	9.335	8.129	614	5686	0.129	1.010 #
42)	L9 AR-1268-2	9.501	0.000	5038	0	1.101	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051320\
 Data File : P0068339.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2020 12:48
 Operator : DD\AJ
 Sample : L2182-07
 Misc : AR1242 40PPB LOD
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:02:06 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	9.707	8.405	5910	4389	1.494	1.035 #
44) L9	AR-1268-4	10.088	0.000	1026	0	0.575	N.D. #
45) L9	AR-1268-5	10.532	8.966	16452	10344	1.267	0.786 #

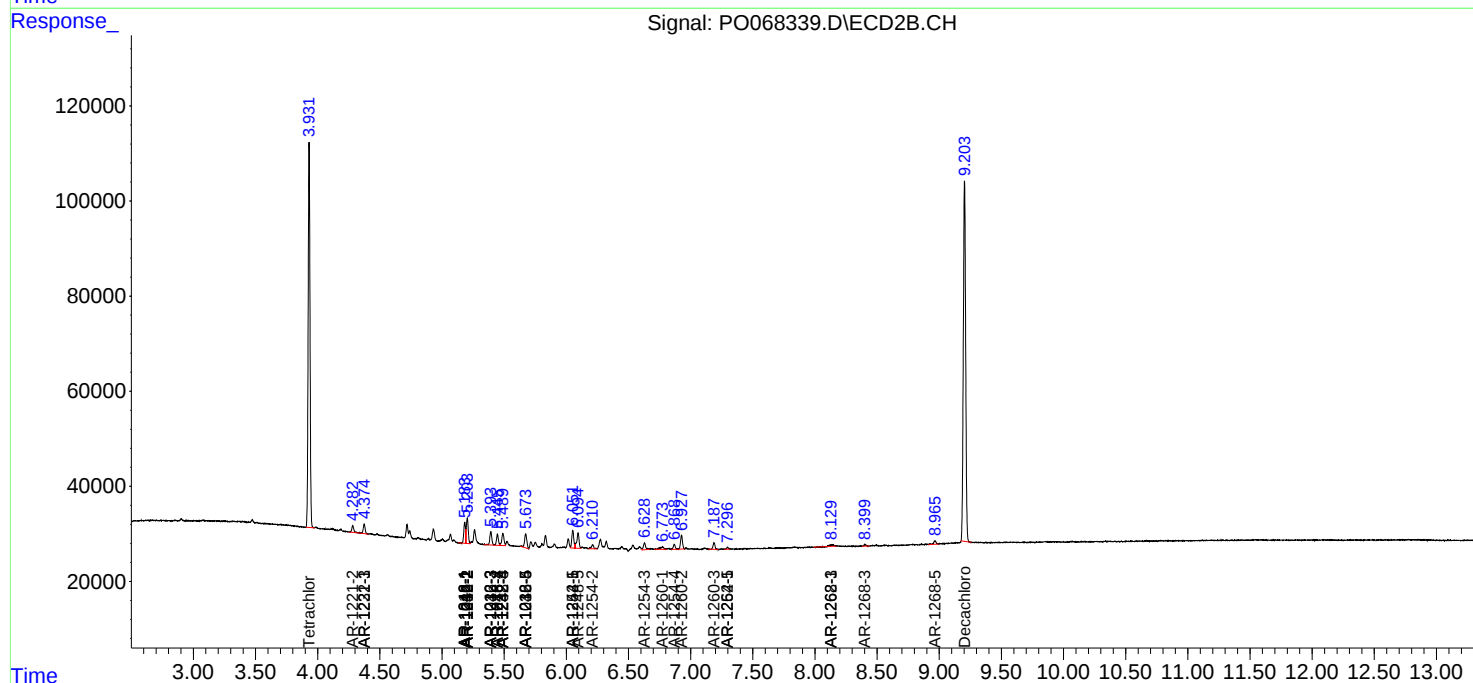
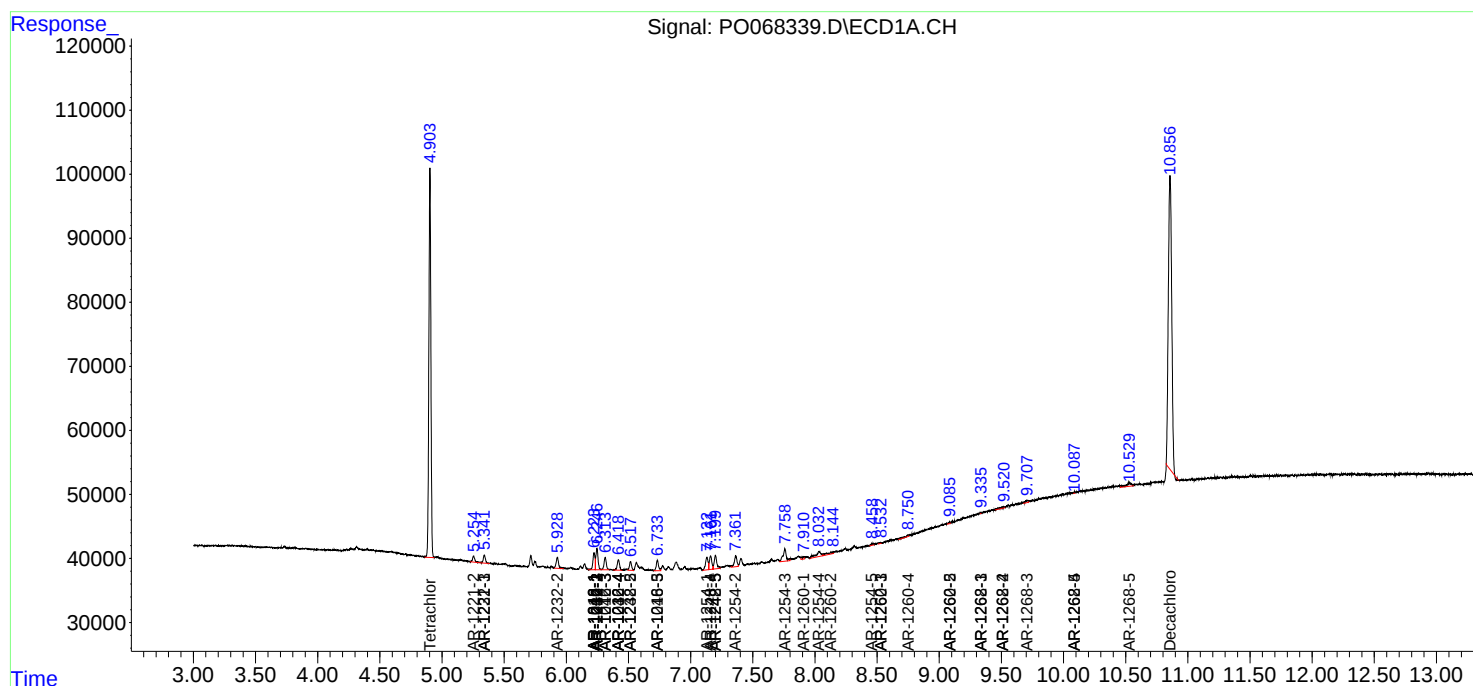
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

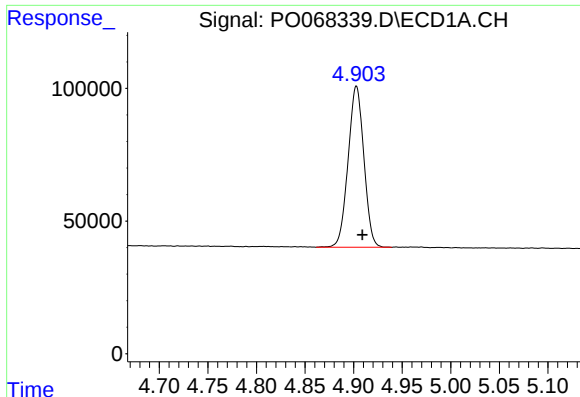
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051320\
Data File : P0068339.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2020 12:48
Operator : DD\AJ
Sample : L2182-07
Misc : AR1242 40PPB LOD
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:02:06 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

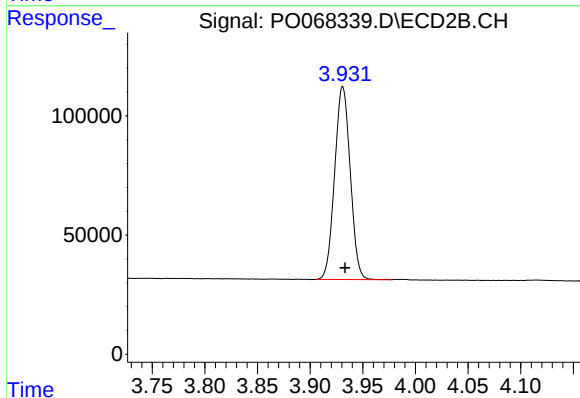




#1 Tetrachloro-m-xylene

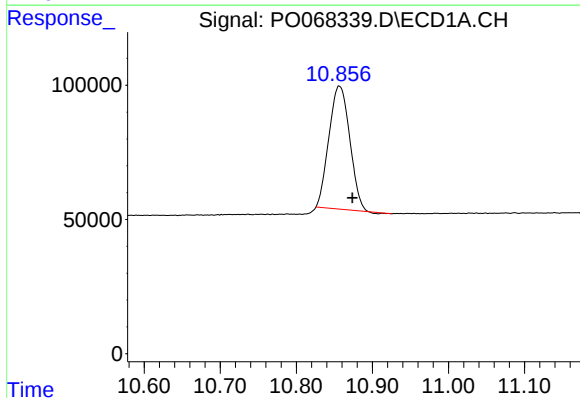
R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 686487
Conc: 24.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



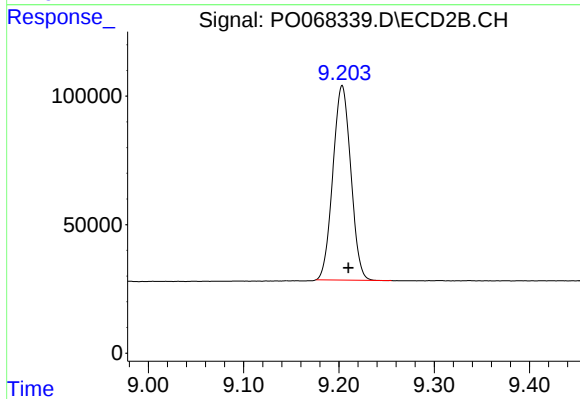
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 833714
Conc: 24.30 ng/ml



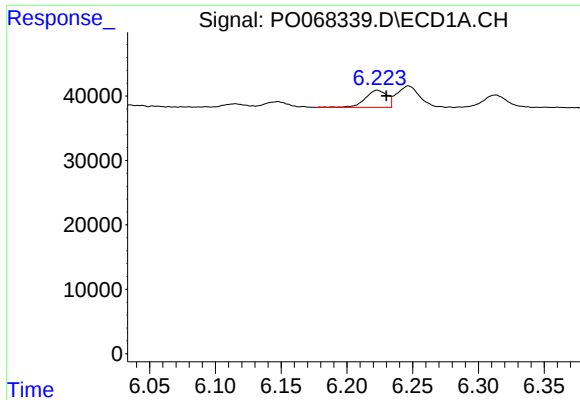
#2 Decachlorobiphenyl

R.T.: 10.857 min
Delta R.T.: -0.017 min
Response: 865983
Conc: 21.76 ng/ml



#2 Decachlorobiphenyl

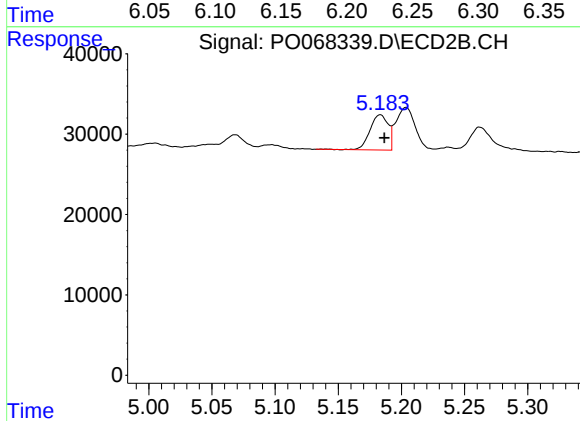
R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 987908
Conc: 25.66 ng/ml



#3 AR-1016-1

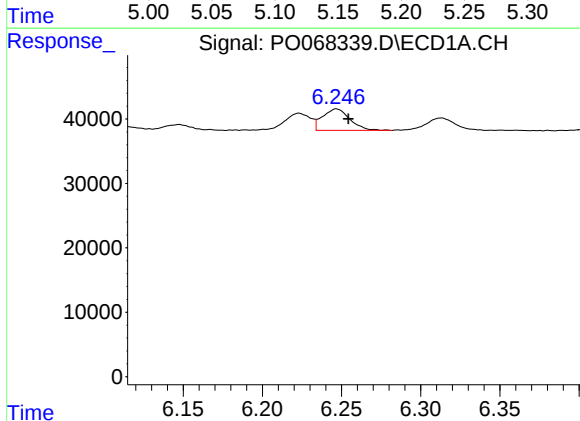
R.T.: 6.223 min
Delta R.T.: -0.007 min
Response: 31003
Conc: 28.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



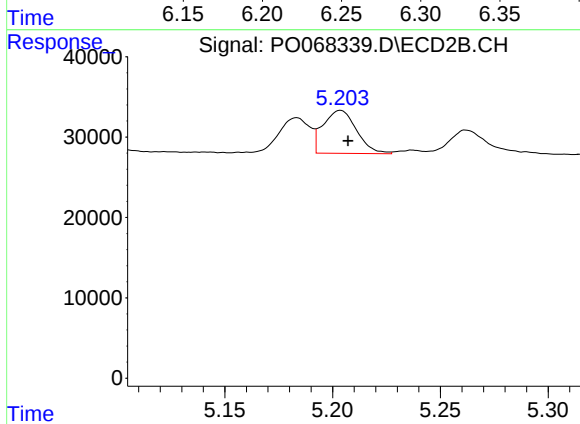
#3 AR-1016-1

R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 43823
Conc: 31.38 ng/ml



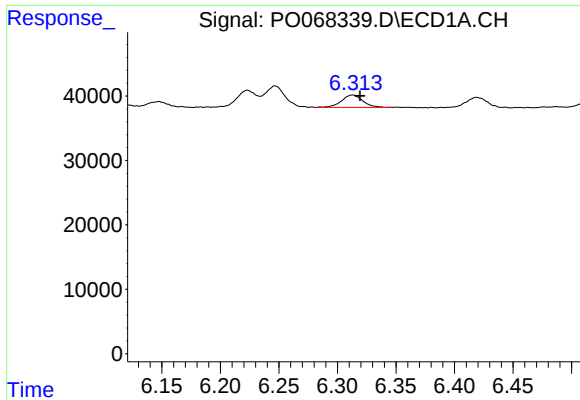
#4 AR-1016-2

R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 40038
Conc: 26.67 ng/ml



#4 AR-1016-2

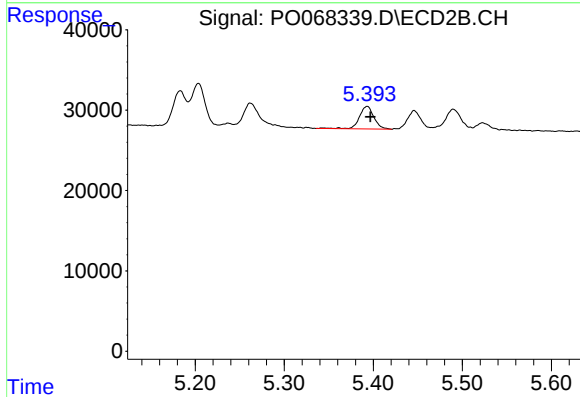
R.T.: 5.204 min
Delta R.T.: -0.004 min
Response: 57788
Conc: 31.11 ng/ml



#5 AR-1016-3

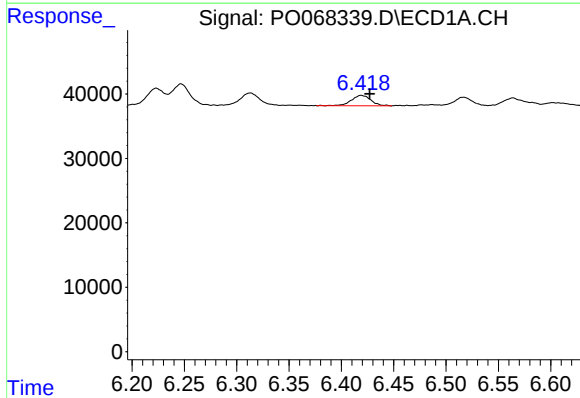
R.T.: 6.313 min
Delta R.T.: -0.006 min
Response: 24383
Conc: 26.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



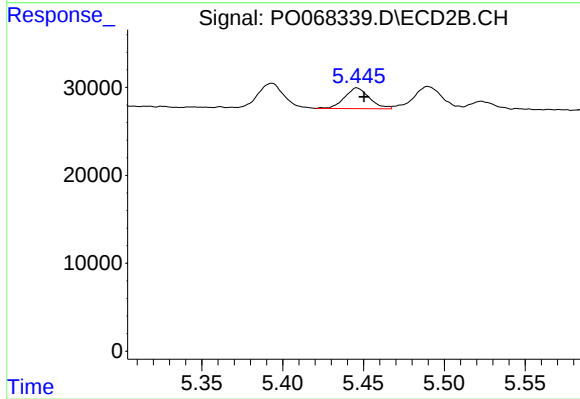
#5 AR-1016-3

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 32417
Conc: 32.17 ng/ml



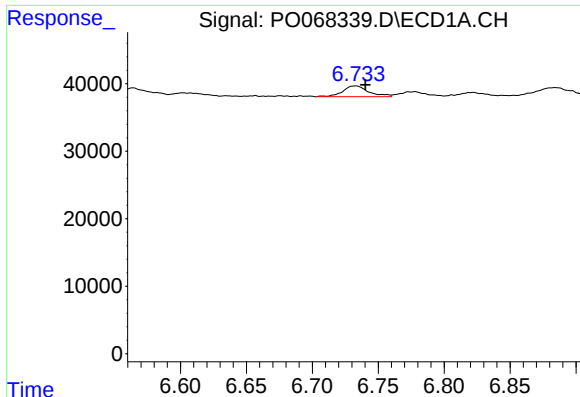
#6 AR-1016-4

R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 21023
Conc: 27.37 ng/ml



#6 AR-1016-4

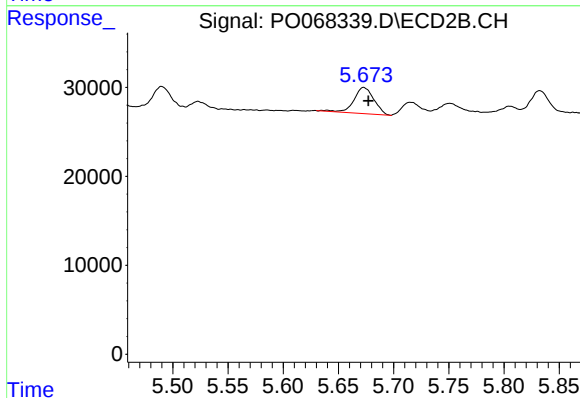
R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 25291
Conc: 30.37 ng/ml



#7 AR-1016-5

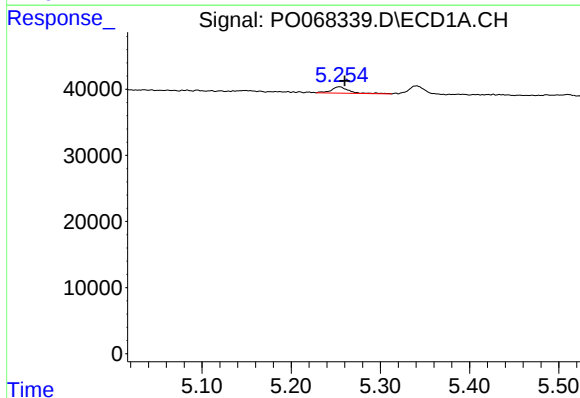
R.T.: 6.733 min
Delta R.T.: -0.008 min
Response: 21877
Conc: 28.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



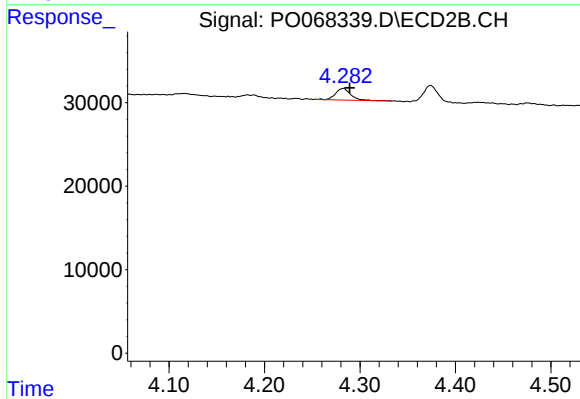
#7 AR-1016-5

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 37046
Conc: 34.50 ng/ml



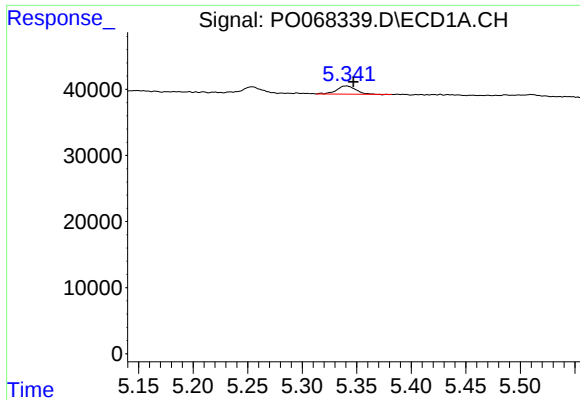
#9 AR-1221-2

R.T.: 5.254 min
Delta R.T.: -0.006 min
Response: 12755
Conc: 54.66 ng/ml



#9 AR-1221-2

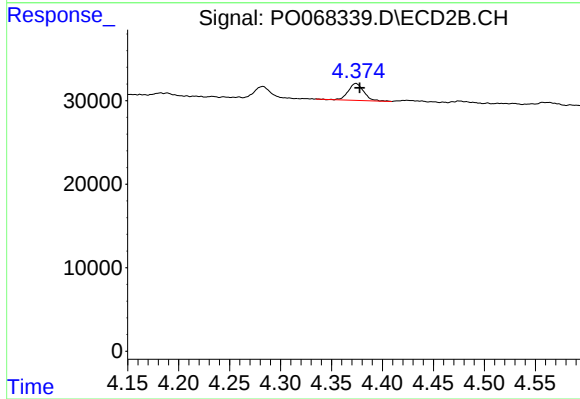
R.T.: 4.282 min
Delta R.T.: -0.007 min
Response: 15822
Conc: 52.53 ng/ml



#10 AR-1221-3

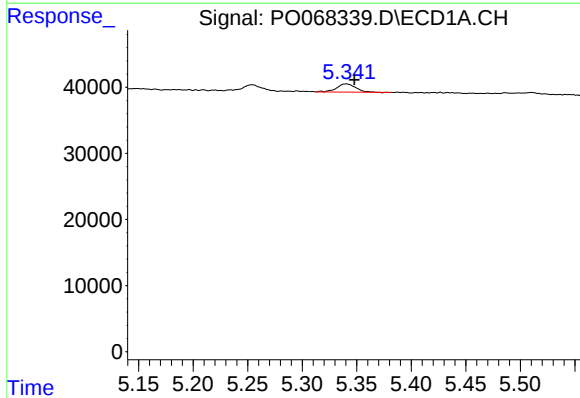
R.T.: 5.340 min
Delta R.T.: -0.007 min
Response: 15144
Conc: 20.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



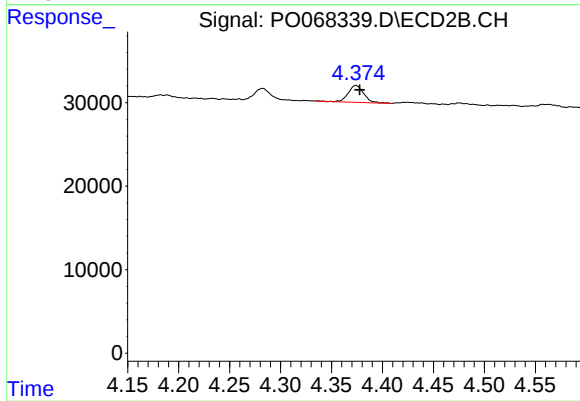
#10 AR-1221-3

R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 21413
Conc: 22.86 ng/ml



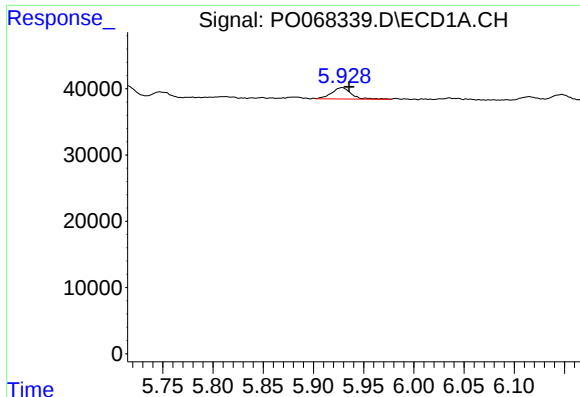
#11 AR-1232-1

R.T.: 5.340 min
Delta R.T.: -0.008 min
Response: 15144
Conc: 24.66 ng/ml



#11 AR-1232-1

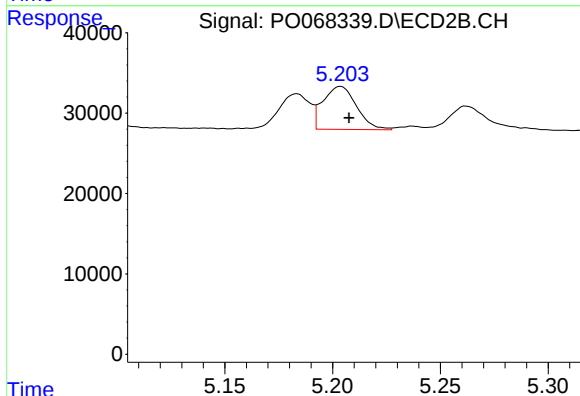
R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 21413
Conc: 27.76 ng/ml



#12 AR-1232-2

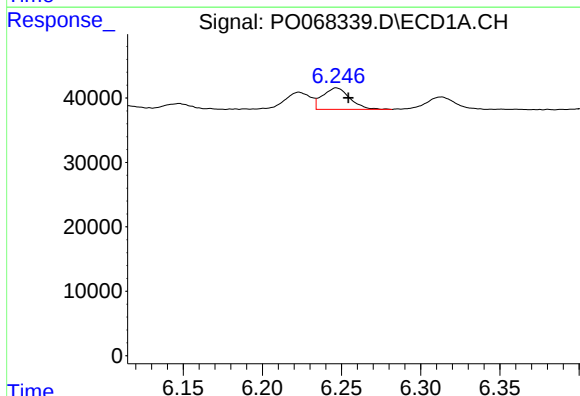
R.T.: 5.928 min
Delta R.T.: -0.007 min
Response: 23417
Conc: 75.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



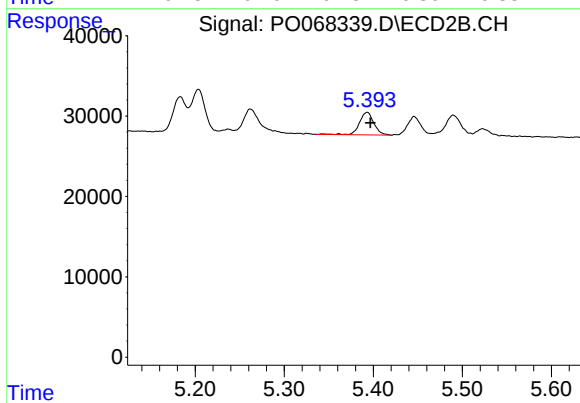
#12 AR-1232-2

R.T.: 5.204 min
Delta R.T.: -0.004 min
Response: 57788
Conc: 72.16 ng/ml



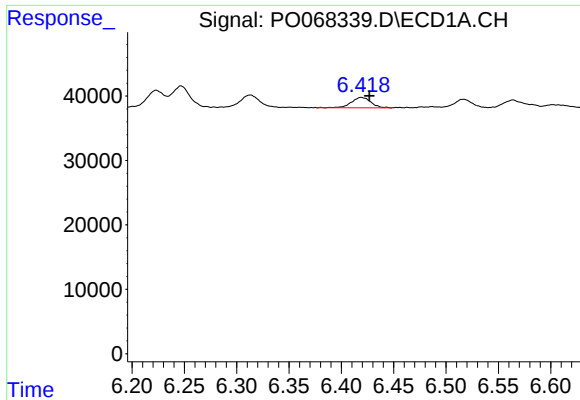
#13 AR-1232-3

R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 40038
Conc: 62.80 ng/ml



#13 AR-1232-3

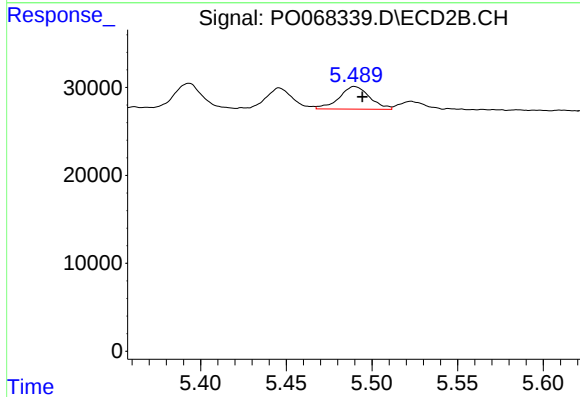
R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 32417
Conc: 76.33 ng/ml



#14 AR-1232-4

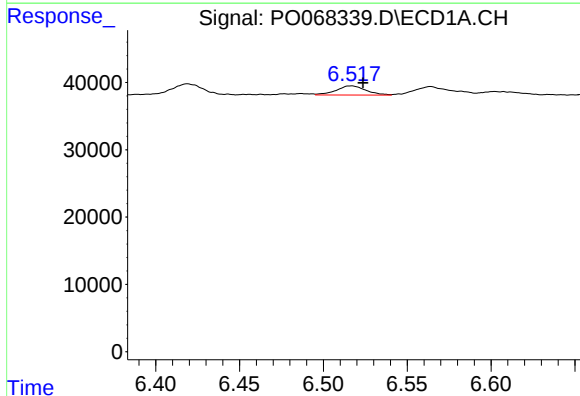
R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 21023
Conc: 66.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



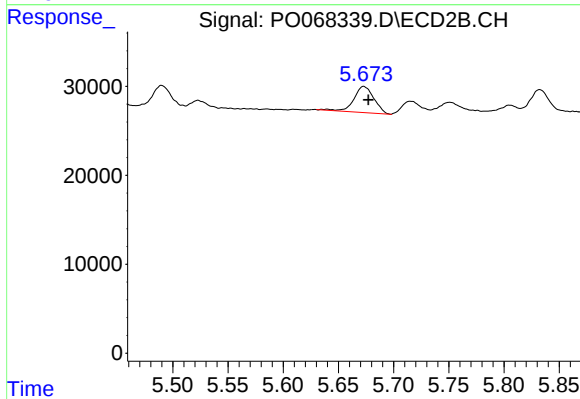
#14 AR-1232-4

R.T.: 5.490 min
Delta R.T.: -0.005 min
Response: 32087
Conc: 85.46 ng/ml



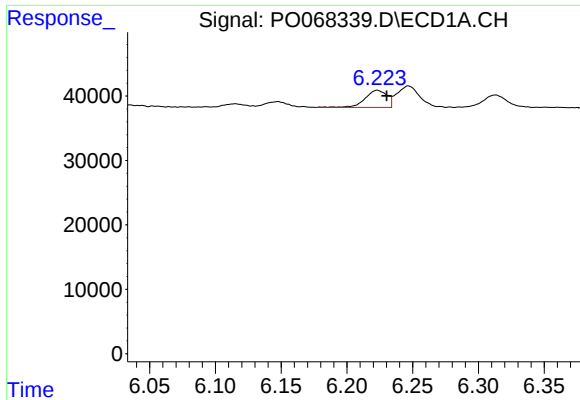
#15 AR-1232-5

R.T.: 6.517 min
Delta R.T.: -0.007 min
Response: 16662
Conc: 78.75 ng/ml



#15 AR-1232-5

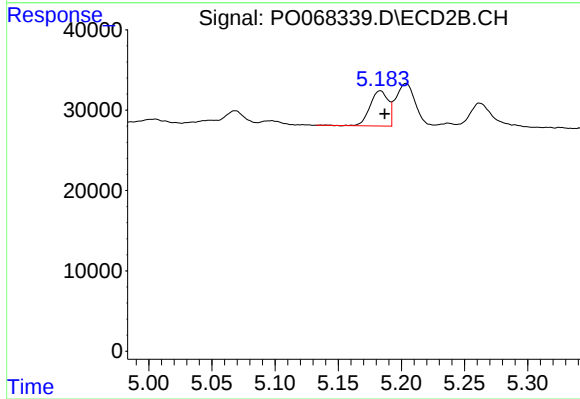
R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 37046
Conc: 88.92 ng/ml



#16 AR-1242-1

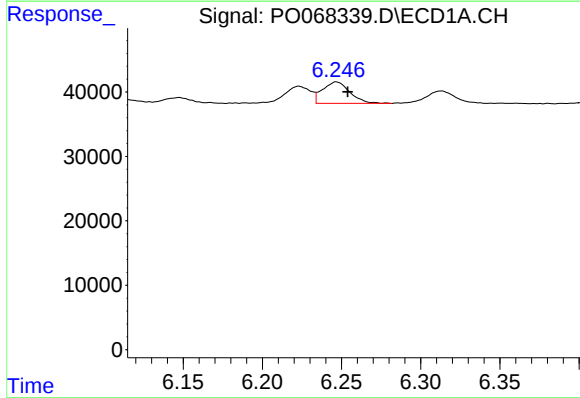
R.T.: 6.223 min
Delta R.T.: -0.007 min
Response: 31003
Conc: 35.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



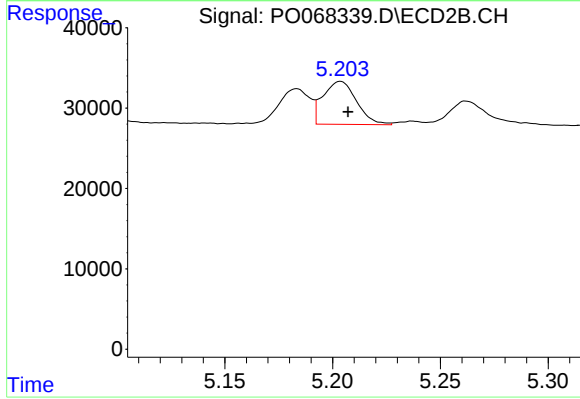
#16 AR-1242-1

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 43823
Conc: 40.35 ng/ml



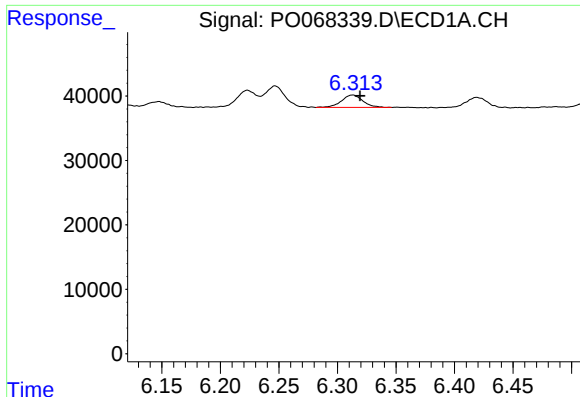
#17 AR-1242-2

R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 40038
Conc: 33.49 ng/ml



#17 AR-1242-2

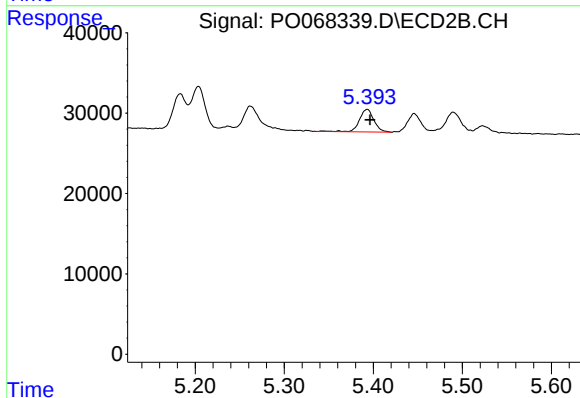
R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 57788
Conc: 40.75 ng/ml



#18 AR-1242-3

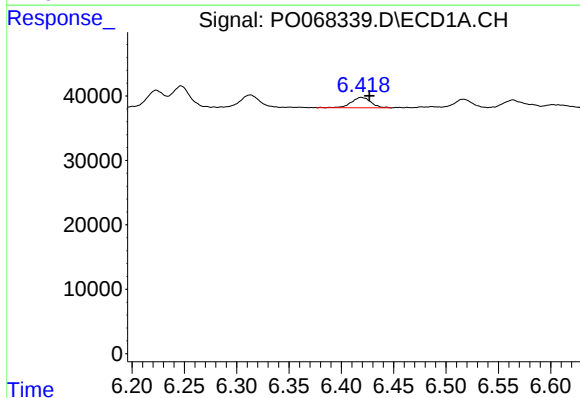
R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 24383
Conc: 32.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



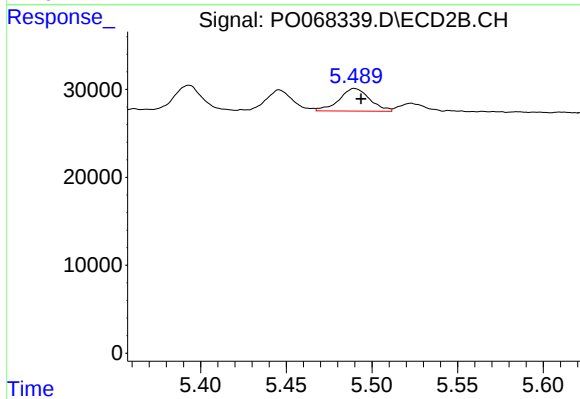
#18 AR-1242-3

R.T.: 5.393 min
Delta R.T.: -0.003 min
Response: 32417
Conc: 40.68 ng/ml



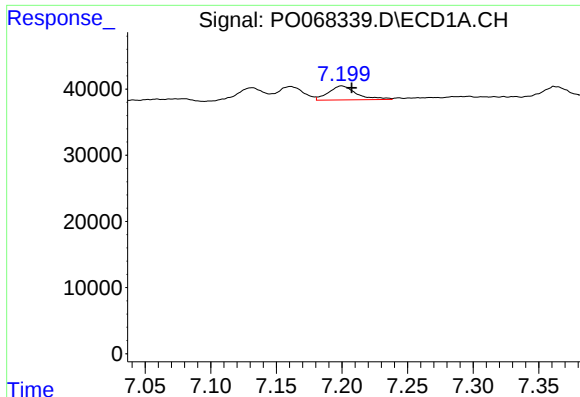
#19 AR-1242-4

R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 21023
Conc: 34.33 ng/ml



#19 AR-1242-4

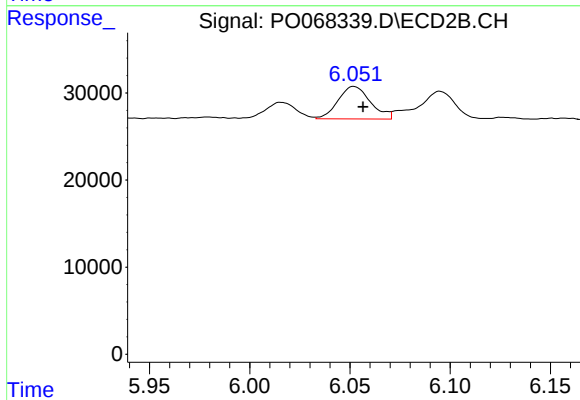
R.T.: 5.490 min
Delta R.T.: -0.004 min
Response: 32087
Conc: 41.53 ng/ml



#20 AR-1242-5

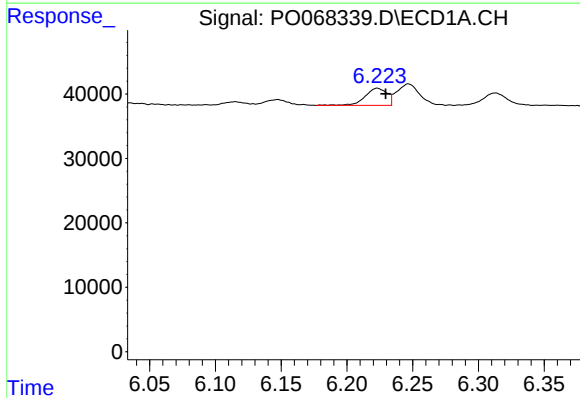
R.T.: 7.200 min
Delta R.T.: -0.008 min
Response: 31066
Conc: 42.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



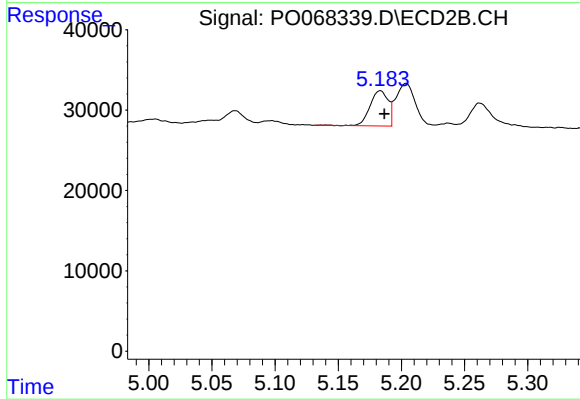
#20 AR-1242-5

R.T.: 6.052 min
Delta R.T.: -0.005 min
Response: 42021
Conc: 41.67 ng/ml



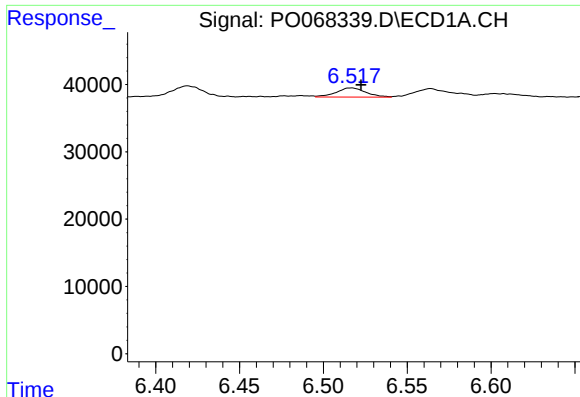
#21 AR-1248-1

R.T.: 6.223 min
Delta R.T.: -0.006 min
Response: 31003
Conc: 46.77 ng/ml



#21 AR-1248-1

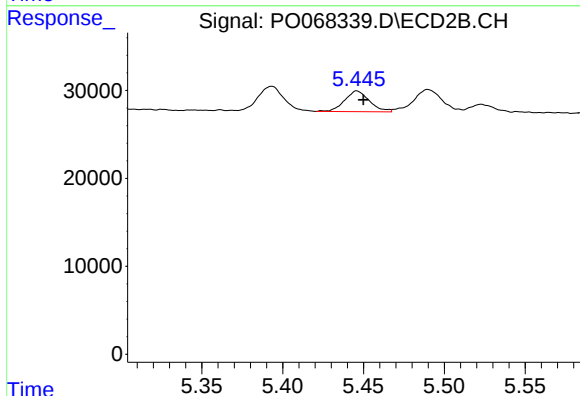
R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 43823
Conc: 53.99 ng/ml



#22 AR-1248-2

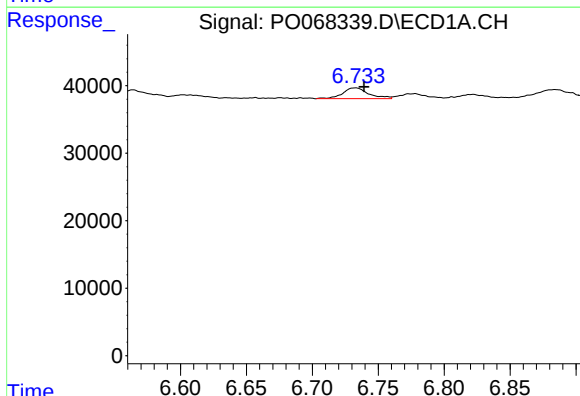
R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 16662
Conc: 19.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



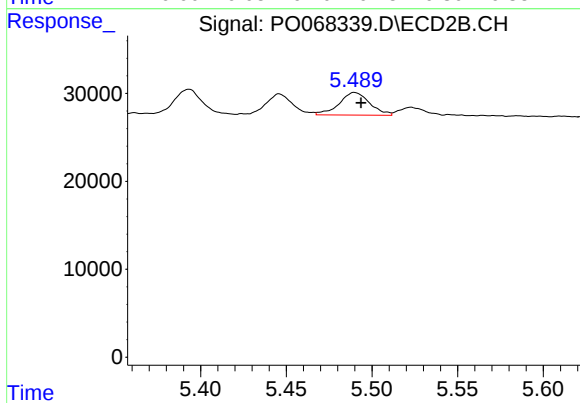
#22 AR-1248-2

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 25291
Conc: 23.81 ng/ml



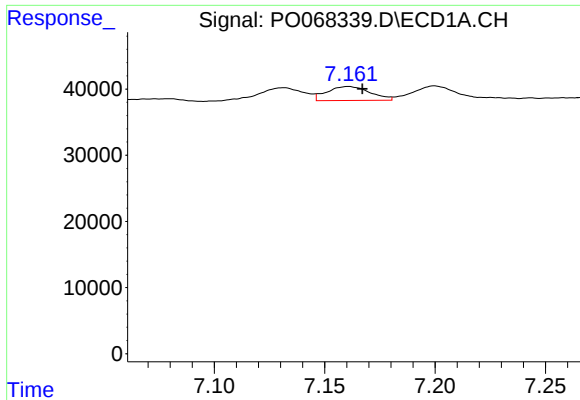
#23 AR-1248-3

R.T.: 6.733 min
Delta R.T.: -0.007 min
Response: 21877
Conc: 22.24 ng/ml



#23 AR-1248-3

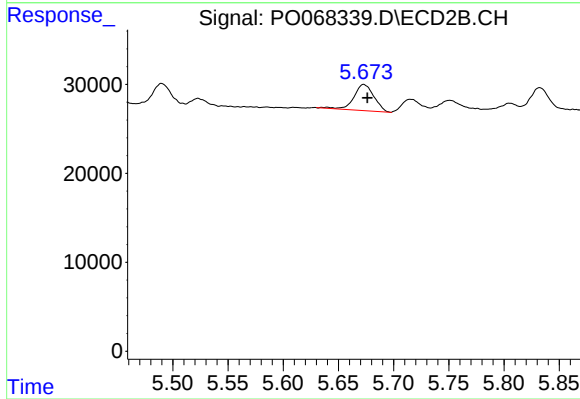
R.T.: 5.490 min
Delta R.T.: -0.004 min
Response: 32087
Conc: 30.02 ng/ml



#24 AR-1248-4

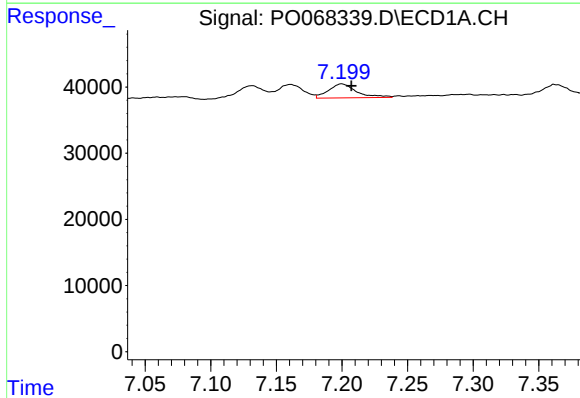
R.T.: 7.161 min
Delta R.T.: -0.006 min
Response: 28542
Conc: 24.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



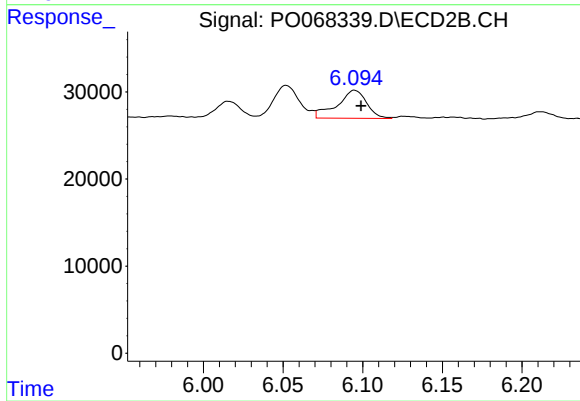
#24 AR-1248-4

R.T.: 5.673 min
Delta R.T.: -0.003 min
Response: 37046
Conc: 28.71 ng/ml



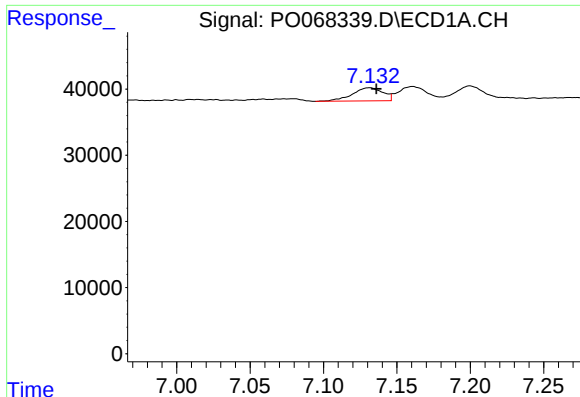
#25 AR-1248-5

R.T.: 7.200 min
Delta R.T.: -0.007 min
Response: 31066
Conc: 27.89 ng/ml



#25 AR-1248-5

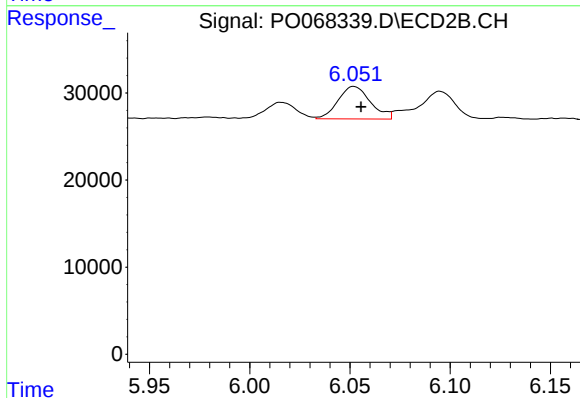
R.T.: 6.095 min
Delta R.T.: -0.004 min
Response: 41935
Conc: 32.23 ng/ml



#26 AR-1254-1

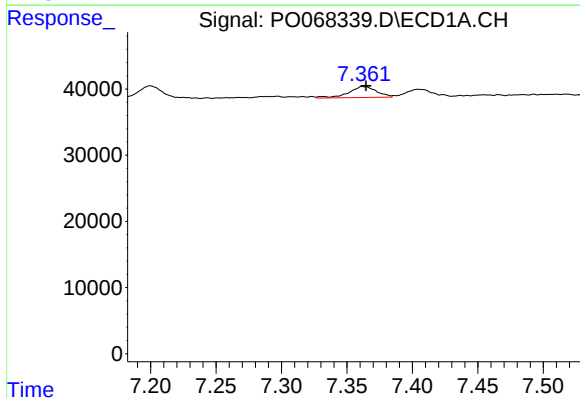
R.T.: 7.131 min
Delta R.T.: -0.005 min
Response: 28695
Conc: 24.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



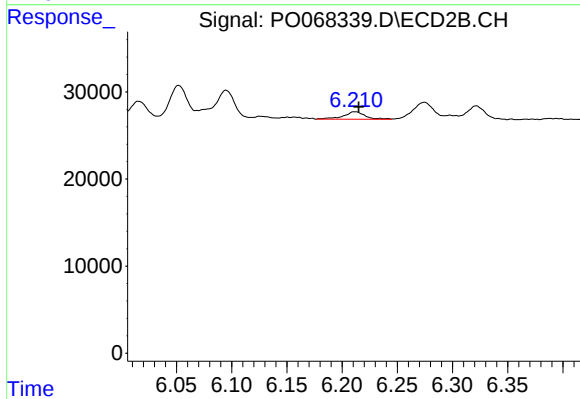
#26 AR-1254-1

R.T.: 6.052 min
Delta R.T.: -0.003 min
Response: 42021
Conc: 20.74 ng/ml



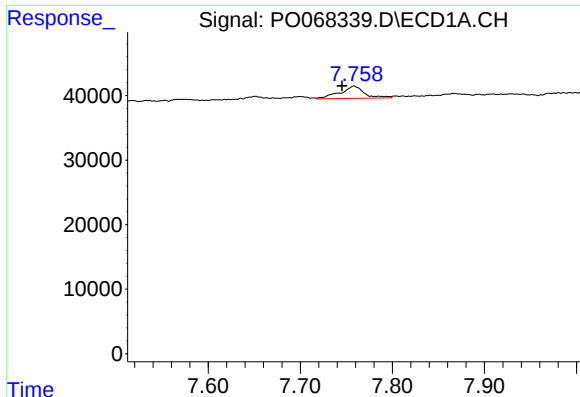
#27 AR-1254-2

R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 24598
Conc: 13.32 ng/ml



#27 AR-1254-2

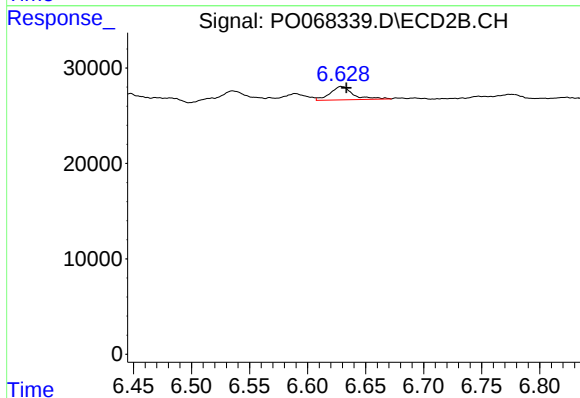
R.T.: 6.212 min
Delta R.T.: -0.004 min
Response: 12016
Conc: 6.71 ng/ml



#28 AR-1254-3

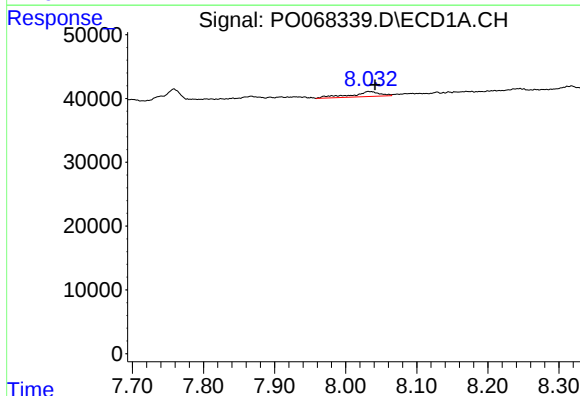
R.T.: 7.758 min
Delta R.T.: 0.013 min
Response: 35149
Conc: 18.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



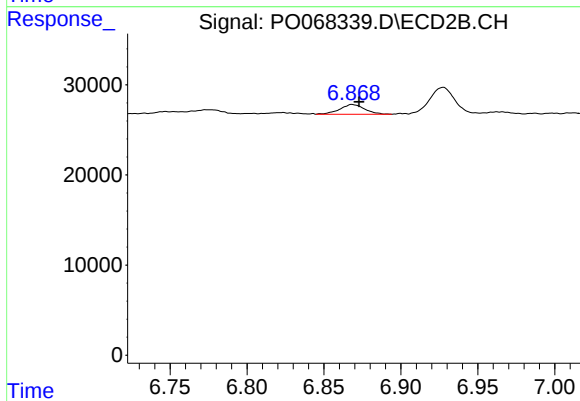
#28 AR-1254-3

R.T.: 6.629 min
Delta R.T.: -0.004 min
Response: 19549
Conc: 6.79 ng/ml



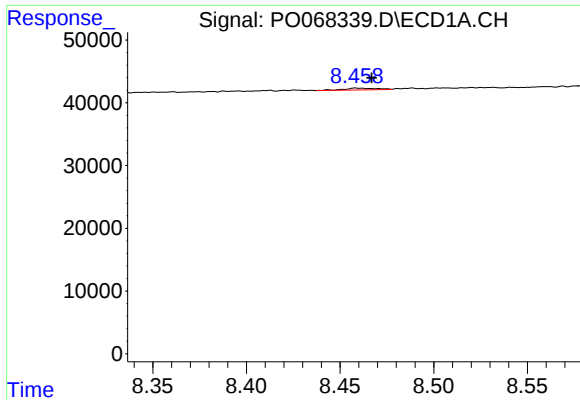
#29 AR-1254-4

R.T.: 8.032 min
Delta R.T.: -0.009 min
Response: 22503
Conc: 14.06 ng/ml



#29 AR-1254-4

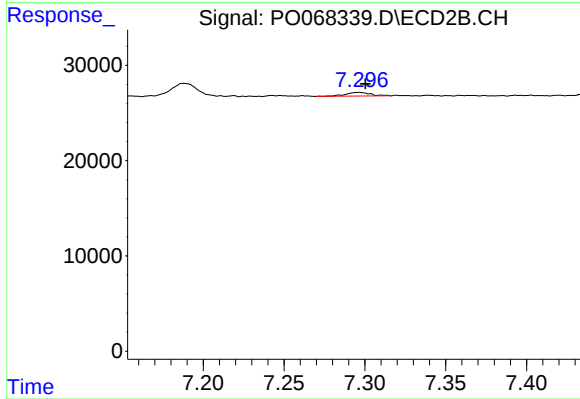
R.T.: 6.869 min
Delta R.T.: -0.004 min
Response: 11990
Conc: 6.22 ng/ml



#30 AR-1254-5

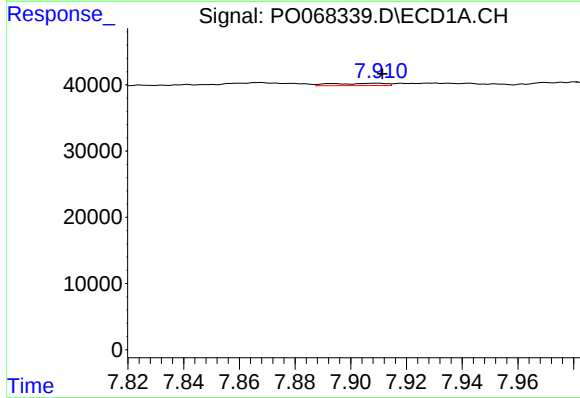
R.T.: 8.459 min
Delta R.T.: -0.008 min
Response: 3446
Conc: 2.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



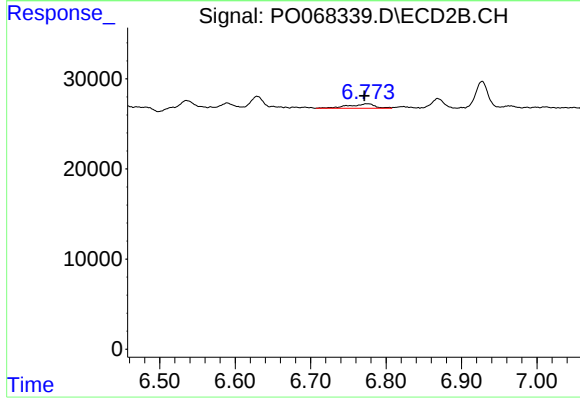
#30 AR-1254-5

R.T.: 7.296 min
Delta R.T.: -0.004 min
Response: 4105
Conc: 1.52 ng/ml



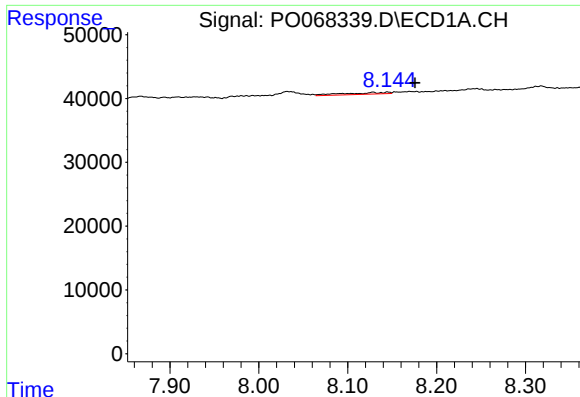
#31 AR-1260-1

R.T.: 7.909 min
Delta R.T.: -0.002 min
Response: 4805
Conc: 3.45 ng/ml



#31 AR-1260-1

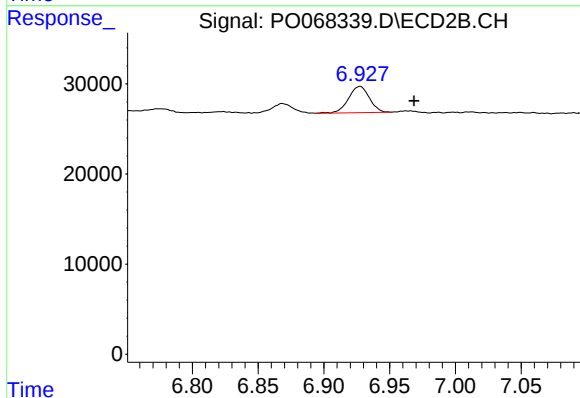
R.T.: 6.774 min
Delta R.T.: 0.003 min
Response: 11923
Conc: 6.21 ng/ml



#32 AR-1260-2

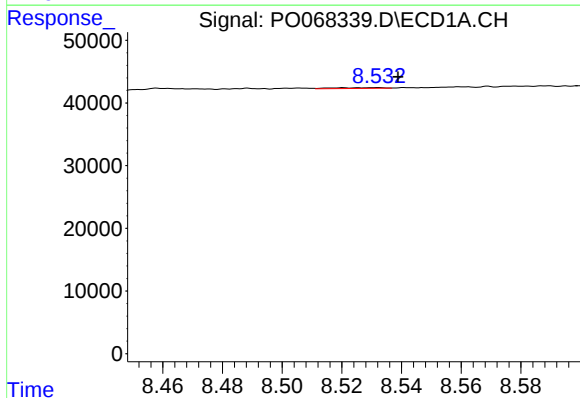
R.T.: 8.129 min
Delta R.T.: -0.047 min
Response: 9688
Conc: 5.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



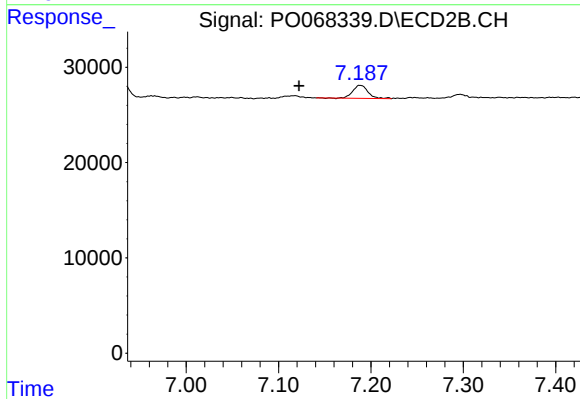
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.041 min
Response: 32039
Conc: 13.66 ng/ml



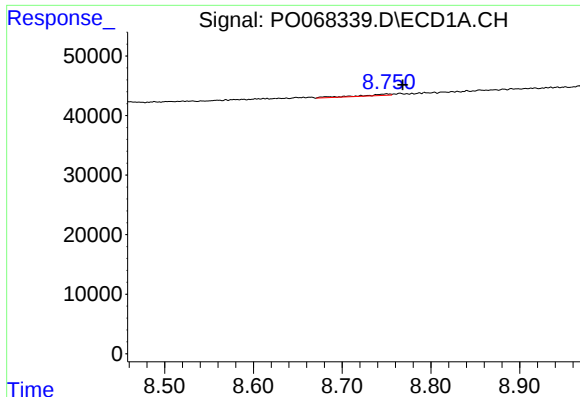
#33 AR-1260-3

R.T.: 8.532 min
Delta R.T.: -0.007 min
Response: 1346
Conc: 0.93 ng/ml



#33 AR-1260-3

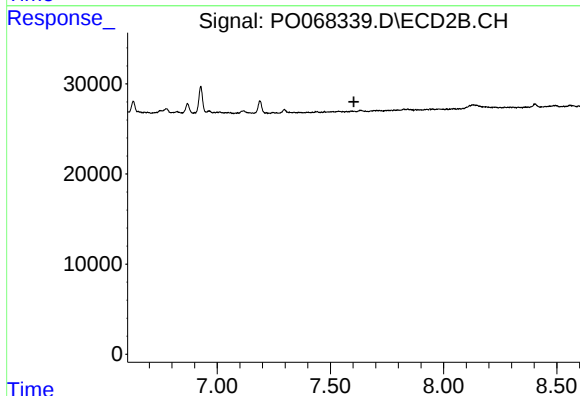
R.T.: 7.188 min
Delta R.T.: 0.066 min
Response: 15714
Conc: 7.21 ng/ml



#34 AR-1260-4

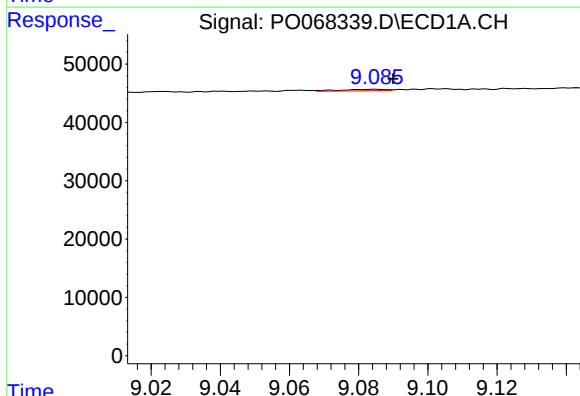
R.T.: 8.750 min
Delta R.T.: -0.018 min
Response: 5542
Conc: 3.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



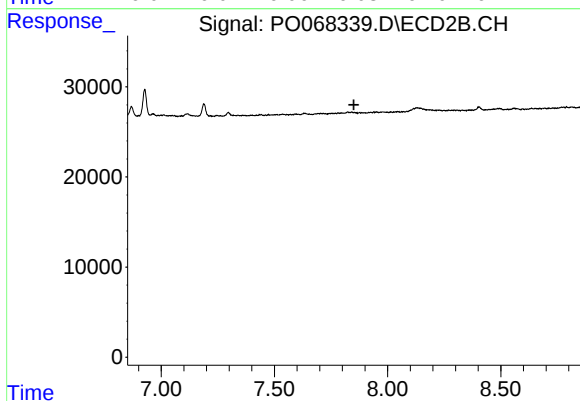
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



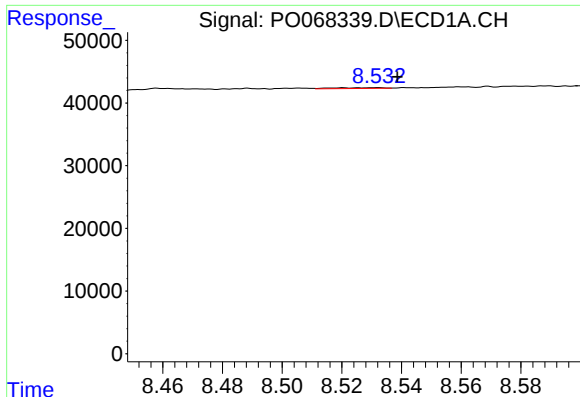
#35 AR-1260-5

R.T.: 9.085 min
Delta R.T.: -0.005 min
Response: 2186
Conc: 0.66 ng/ml



#35 AR-1260-5

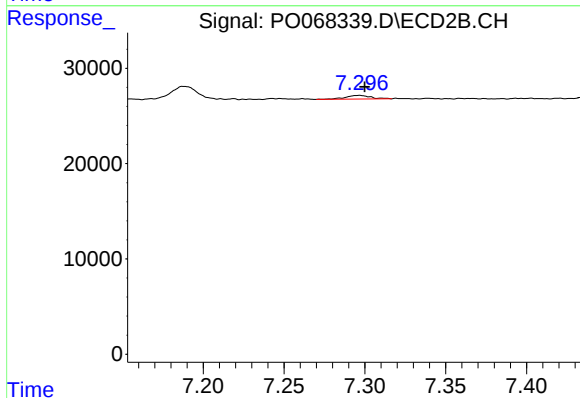
R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



#36 AR-1262-1

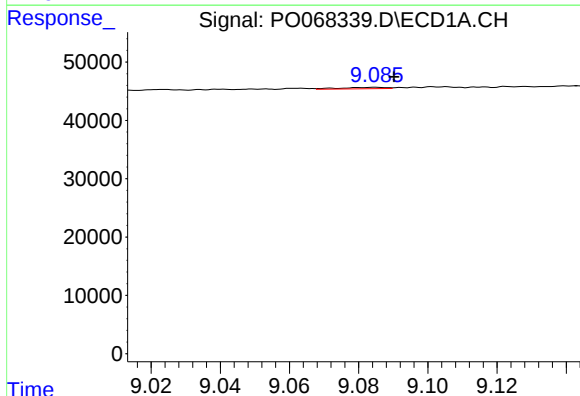
R.T.: 8.532 min
Delta R.T.: -0.007 min
Response: 1346
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



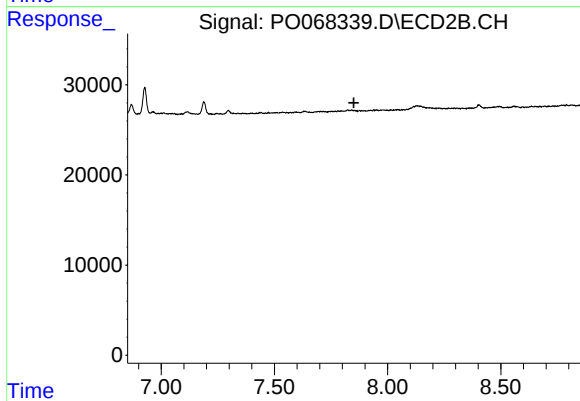
#36 AR-1262-1

R.T.: 7.296 min
Delta R.T.: -0.003 min
Response: 4105
Conc: 2.89 ng/ml



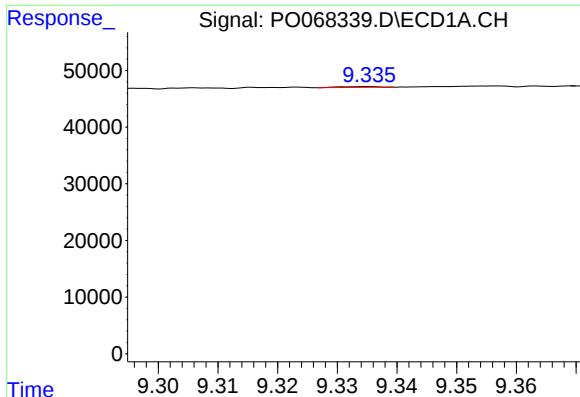
#37 AR-1262-2

R.T.: 9.085 min
Delta R.T.: -0.005 min
Response: 2186
Conc: 0.61 ng/ml



#37 AR-1262-2

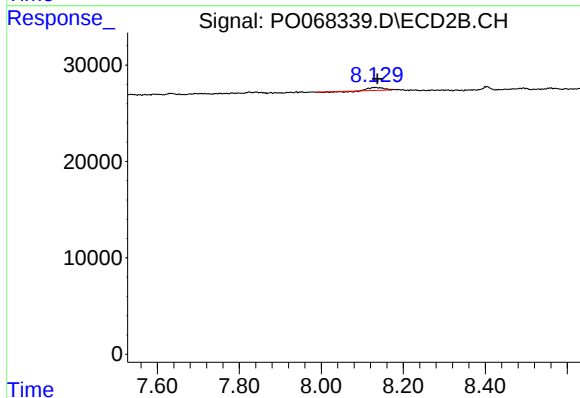
R.T.: 0.000 min
Exp R.T.: 7.851 min
Response: 0
Conc: N.D.



#38 AR-1262-3

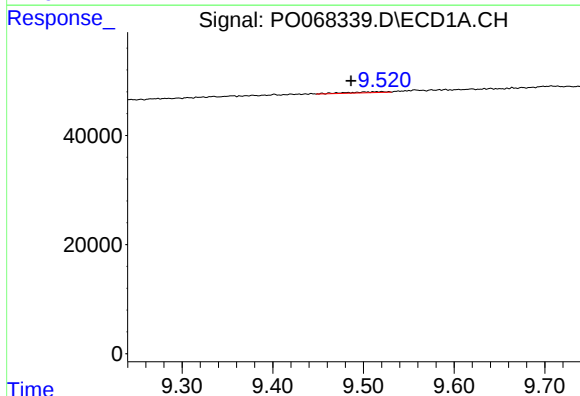
R.T.: 9.335 min
Delta R.T.: -0.059 min
Response: 614
Conc: 0.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



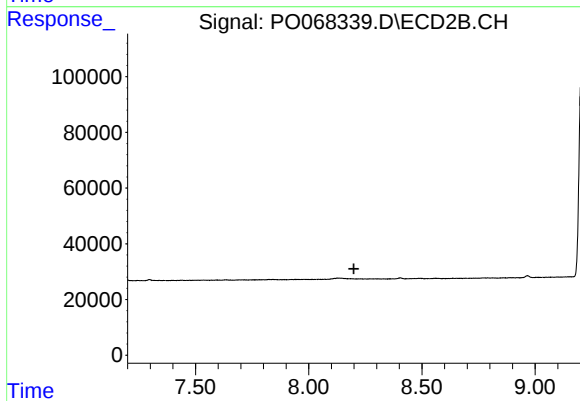
#38 AR-1262-3

R.T.: 8.129 min
Delta R.T.: -0.008 min
Response: 5686
Conc: 2.94 ng/ml



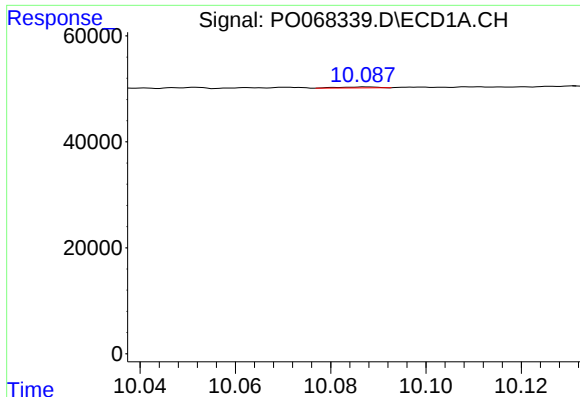
#39 AR-1262-4

R.T.: 9.501 min
Delta R.T.: 0.015 min
Response: 5038
Conc: 2.44 ng/ml



#39 AR-1262-4

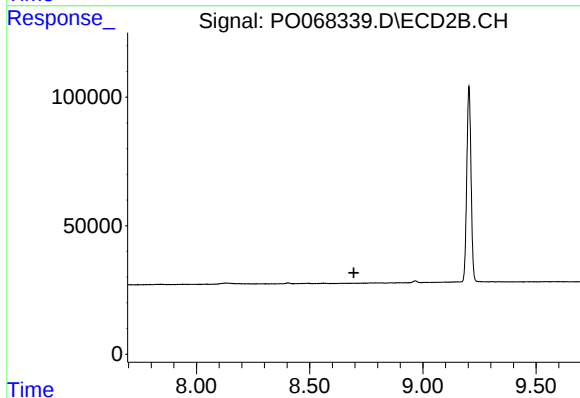
R.T.: 0.000 min
Exp R.T.: 8.200 min
Response: 0
Conc: N.D.



#40 AR-1262-5

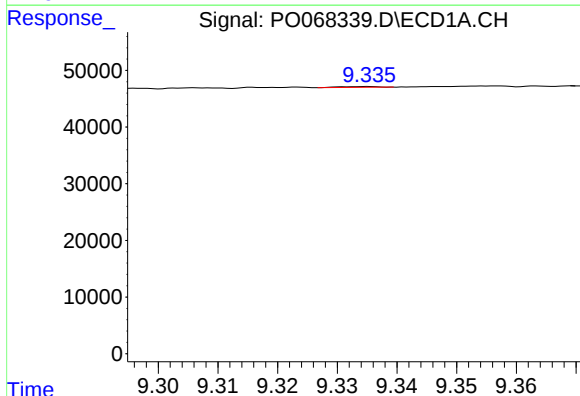
R.T.: 10.088 min
Delta R.T.: -0.054 min
Response: 1026
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



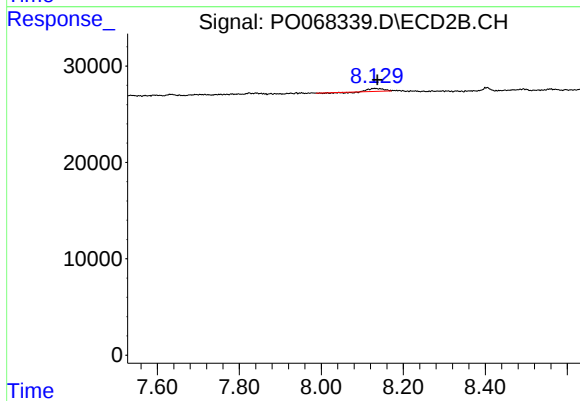
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



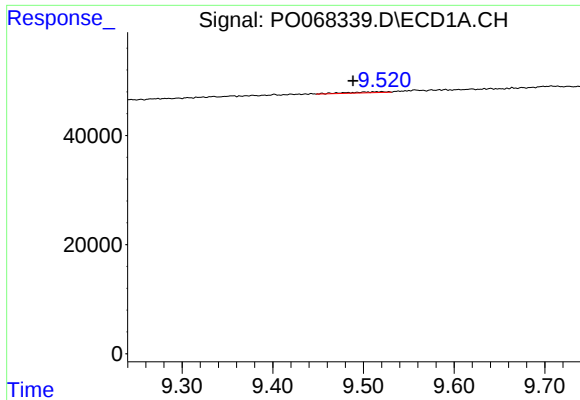
#41 AR-1268-1

R.T.: 9.335 min
Delta R.T.: -0.058 min
Response: 614
Conc: 0.13 ng/ml



#41 AR-1268-1

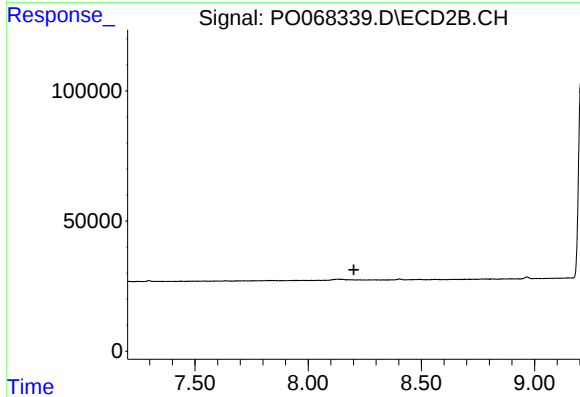
R.T.: 8.129 min
Delta R.T.: -0.008 min
Response: 5686
Conc: 1.01 ng/ml



#42 AR-1268-2

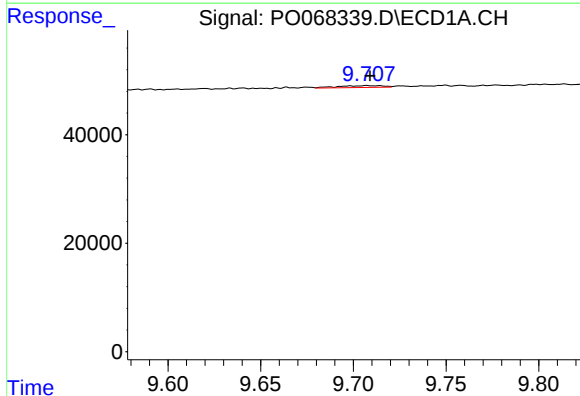
R.T.: 9.501 min
Delta R.T.: 0.012 min
Response: 5038
Conc: 1.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



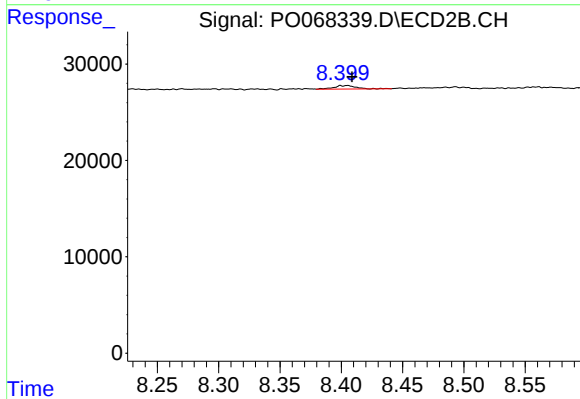
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



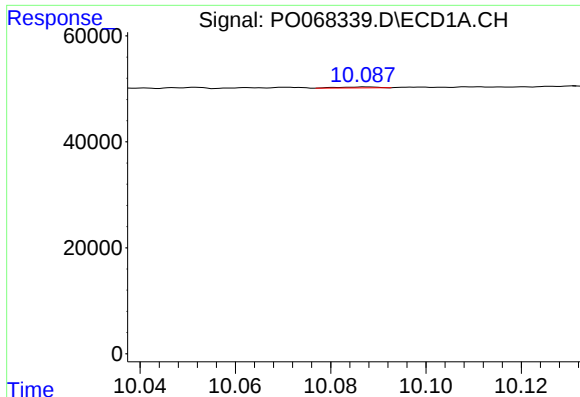
#43 AR-1268-3

R.T.: 9.707 min
Delta R.T.: -0.002 min
Response: 5910
Conc: 1.49 ng/ml



#43 AR-1268-3

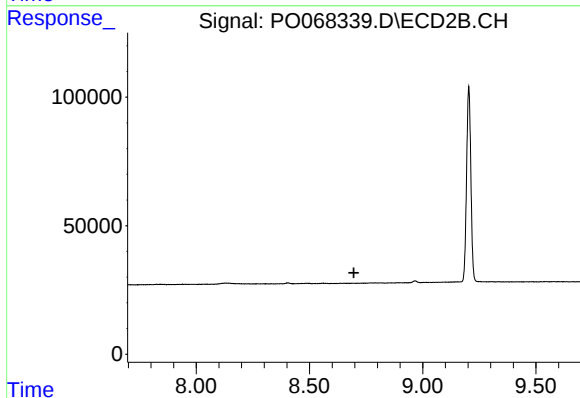
R.T.: 8.405 min
Delta R.T.: -0.004 min
Response: 4389
Conc: 1.04 ng/ml



#44 AR-1268-4

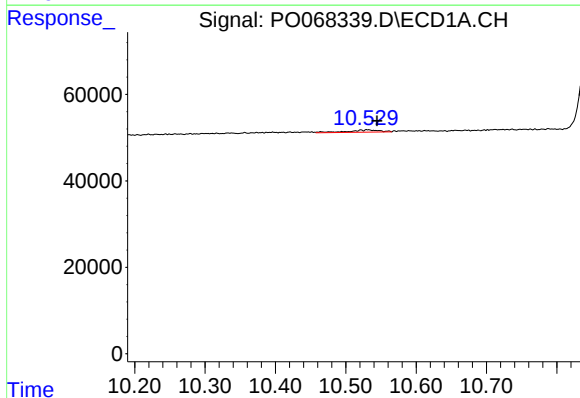
R.T.: 10.088 min
Delta R.T.: -0.054 min
Response: 1026
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



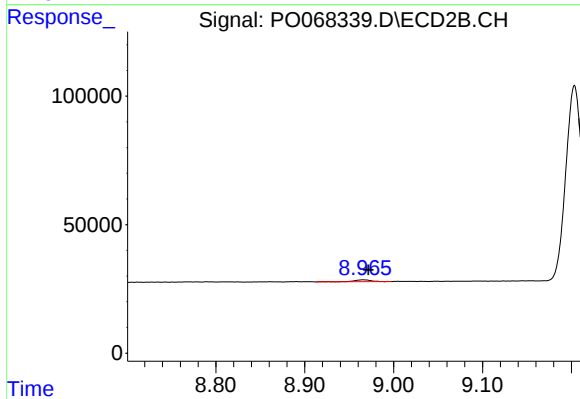
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.532 min
Delta R.T.: -0.012 min
Response: 16452
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 8.966 min
Delta R.T.: -0.006 min
Response: 10344
Conc: 0.79 ng/ml