

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
 Data File : PR044983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 21:12
 Operator : AJ\MA
 Sample : L1854-16
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 23:50:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.673	3.939	34831068	375.1E6	24.072	22.808
2)	SA Decachlor...	10.544	9.003	57209121	441.4E6	40.100	36.032
Target Compounds							
3)	L1 AR-1016-1	5.849	5.045	93975	999550	1.655	2.395 #
4)	L1 AR-1016-2	5.870	5.045	198755	999550	2.504	1.704 #
5)	L1 AR-1016-3	5.911	5.264f	61075	11005711	1.298	33.490 #
6)	L1 AR-1016-4	6.068	5.264	55238	11005711	1.412	43.948 #
7)	L1 AR-1016-5	6.323	5.477	188050	850769	4.831	2.357 #
8)	L2 AR-1221-1	4.903	4.197f	27149	2014400	1.691	11.436 #
9)	L2 AR-1221-2	4.983	4.240	445362	6004736	40.774	48.619
10)	L2 AR-1221-3	5.040	4.381f	51751	424.3E6	1.362	1053.453 #
11)	L3 AR-1232-1	5.040	4.381f	51751	424.3E6	1.626	1247.902 #
12)	L3 AR-1232-2	5.578	5.045	44633	999550	2.504	3.895 #
13)	L3 AR-1232-3	5.870	5.264f	198755	11005711	5.700	79.165 #
14)	L3 AR-1232-4	6.068	5.334	55238	14164409	3.143	121.276 #
15)	L3 AR-1232-5	6.123	5.477	154255	850769	11.621	5.965 #
16)	L4 AR-1242-1	5.849	5.045	93975	999550	2.091	3.127 #
17)	L4 AR-1242-2	5.870	5.045	198755	999550	3.148	2.269 #
18)	L4 AR-1242-3	5.911	5.264f	61075	11005711	1.609	44.515 #
19)	L4 AR-1242-4	6.068f	5.334	55238	14164409	1.739	61.217 #
20)	L4 AR-1242-5	6.767	5.833	765883	14984438	20.971	40.164 #
21)	L5 AR-1248-1	5.849	5.045	93975	999550	2.746	4.080 #
22)	L5 AR-1248-2	6.123	5.264	154255	11005711	3.420	35.148 #
23)	L5 AR-1248-3	6.323	5.334	188050	14164409	3.683	43.751 #
24)	L5 AR-1248-4	6.743	5.477	610284	850769	9.803	1.954 #
25)	L5 AR-1248-5	6.767	5.873	765883	16675019	12.996	33.966 #
26)	L6 AR-1254-1	6.694	5.833	496119	14984438	8.021	19.919 #
27)	L6 AR-1254-2	6.923	5.976	2091646	31134568	21.627	46.111 #
28)	L6 AR-1254-3	7.290	6.382	1877149	41078886	18.317	36.643 #
29)	L6 AR-1254-4	7.571	6.609	1333422	13860092	15.934	16.574
30)	L6 AR-1254-5	8.012	7.024	6848851	69192273	78.852	66.551
31)	L7 AR-1260-1	7.448	6.513	1125355	17031482	15.376	23.245 #
32)	L7 AR-1260-2	7.701	6.698	4930471	21423260	53.113	19.844 #
33)	L7 AR-1260-3	8.063	6.852	960438	8262493	12.822	9.516 #
34)	L7 AR-1260-4	8.292	7.322	4551458	9094049	56.146	11.878 #
35)	L7 AR-1260-5	8.635	7.564	1750202	23301695	10.056	10.236
36)	L8 AR-1262-1	8.117	7.024	1545558	69192273	33.597	124.968 #
37)	L8 AR-1262-2	8.635	7.564	1750202	23301695	8.260	8.971
38)	L8 AR-1262-3	9.007f	7.847	7576462	5393123	51.688	5.050 #
39)	L8 AR-1262-4	9.007f	7.914	7576462	7597650	66.328	4.324 #
40)	L8 AR-1262-5	9.752	8.421	1064645	5244248	12.517	6.329 #
41)	L9 AR-1268-1	9.007f	7.847	7576462	5393123	29.742	1.814 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
 Data File : PR044983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 21:12
 Operator : AJ\MA
 Sample : L1854-16
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 23:50:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.007f	7.914	7576462	7597650	31.301	2.983 #
43) L9	AR-1268-3	9.297	8.125	377361	446.8E6	1.838	204.254 #
44) L9	AR-1268-4	9.752	8.421	1064645	5244248	11.370	5.742 #
45) L9	AR-1268-5	10.186	8.732	1824162	10983663	2.660	1.704 #

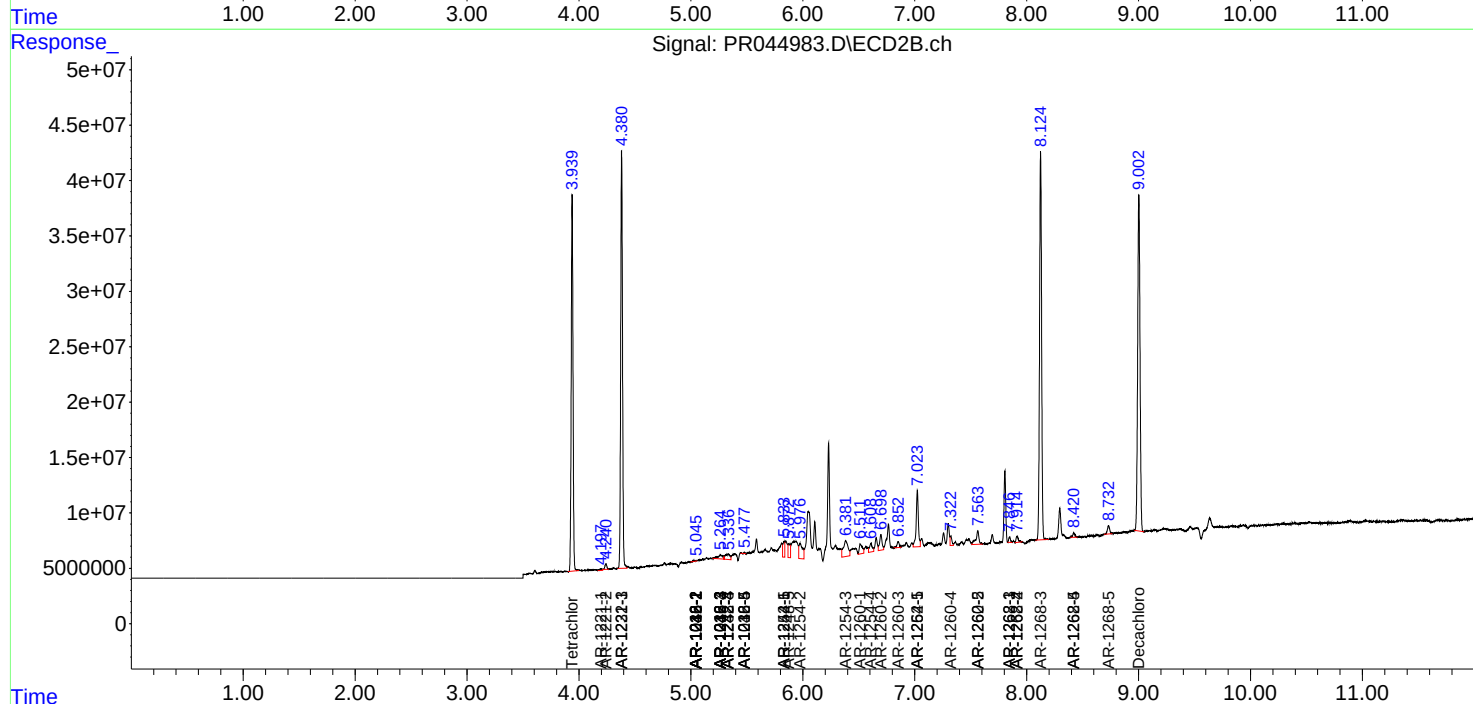
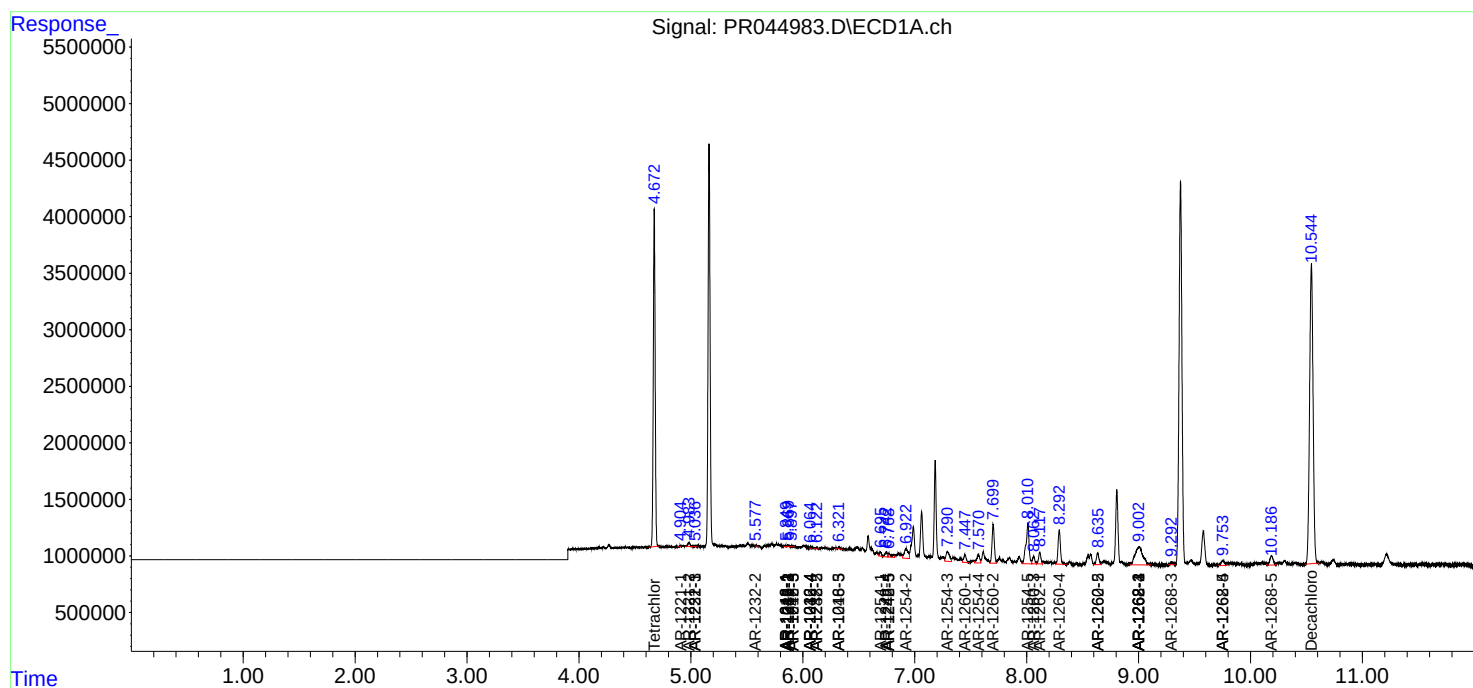
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

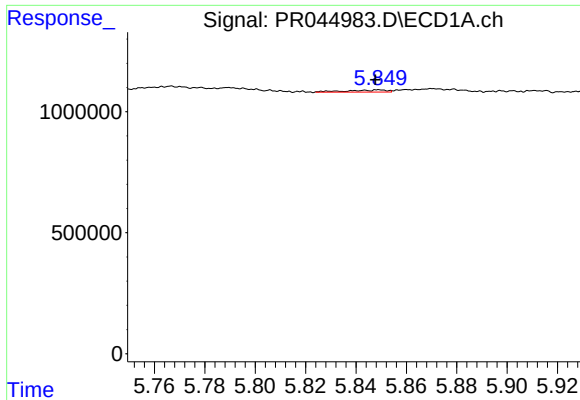
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
Data File : PR044983.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 21:12
Operator : AJ\MA
Sample : L1854-16
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 23:50:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

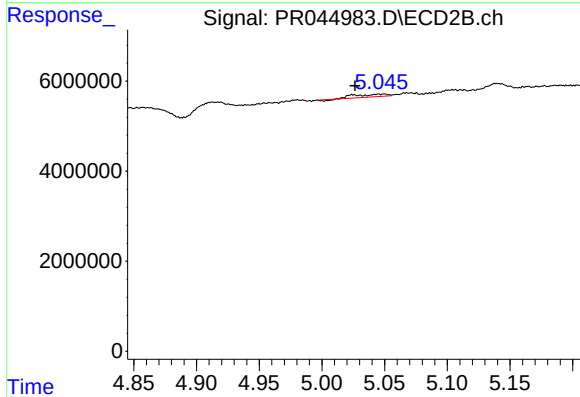




#3 AR-1016-1

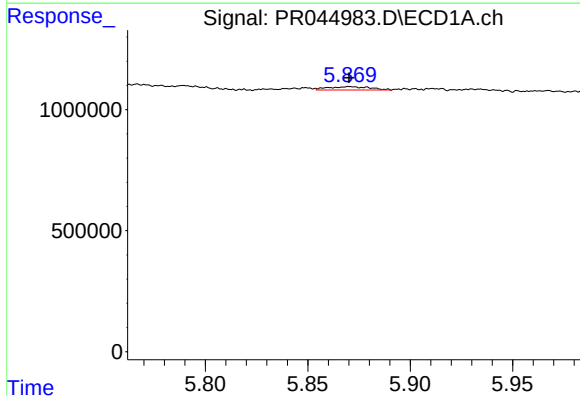
R.T.: 5.849 min
Delta R.T.: 0.002 min
Response: 93975
Conc: 1.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



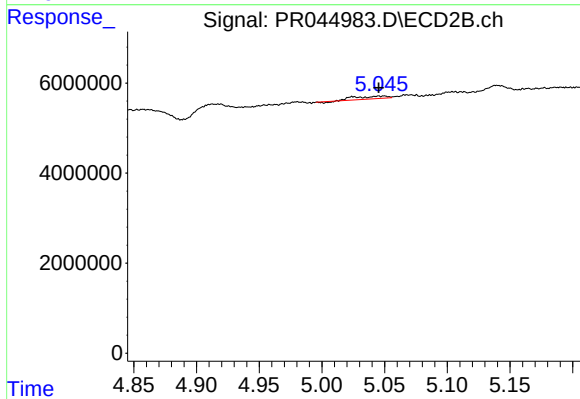
#3 AR-1016-1

R.T.: 5.045 min
Delta R.T.: 0.019 min
Response: 999550
Conc: 2.40 ng/ml



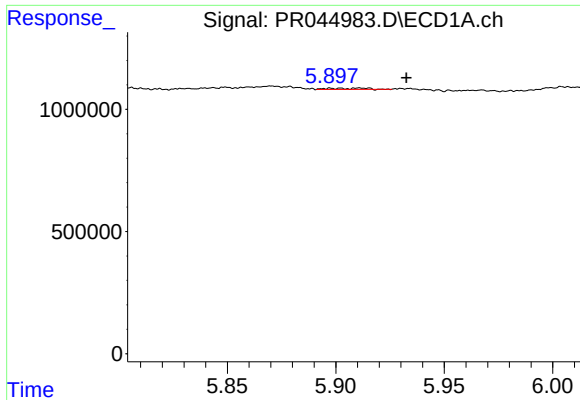
#4 AR-1016-2

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 198755
Conc: 2.50 ng/ml



#4 AR-1016-2

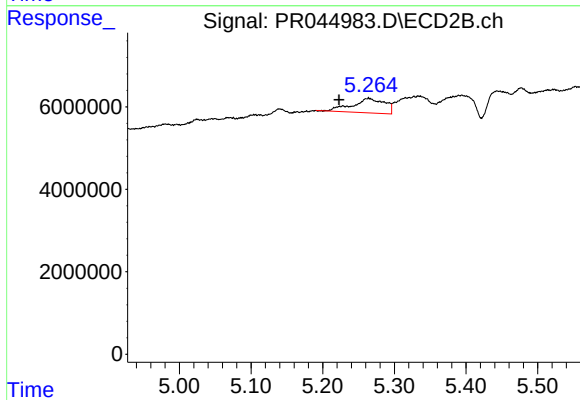
R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 999550
Conc: 1.70 ng/ml



#5 AR-1016-3

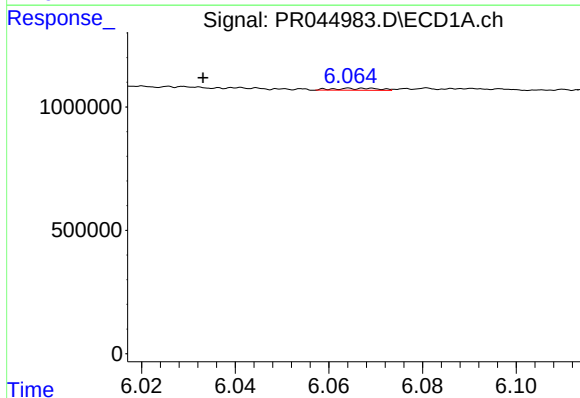
R.T.: 5.911 min
Delta R.T.: -0.022 min
Response: 61075
Conc: 1.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



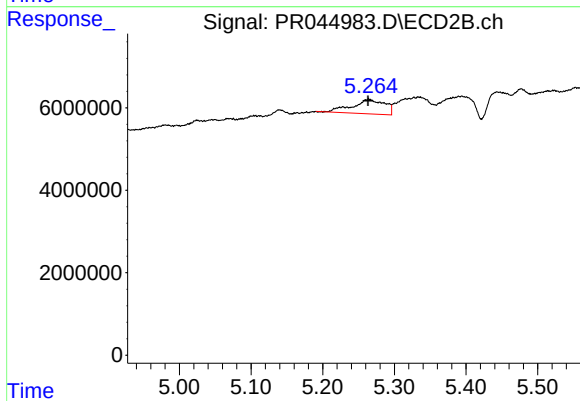
#5 AR-1016-3

R.T.: 5.264 min
Delta R.T.: 0.041 min
Response: 11005711
Conc: 33.49 ng/ml



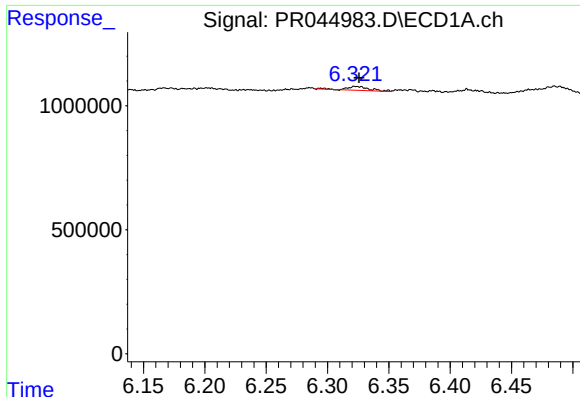
#6 AR-1016-4

R.T.: 6.068 min
Delta R.T.: 0.035 min
Response: 55238
Conc: 1.41 ng/ml



#6 AR-1016-4

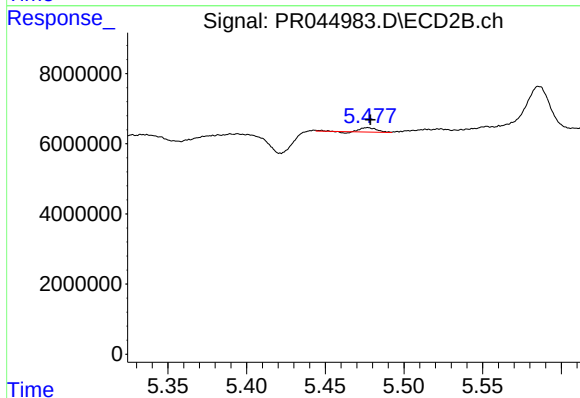
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 11005711
Conc: 43.95 ng/ml



#7 AR-1016-5

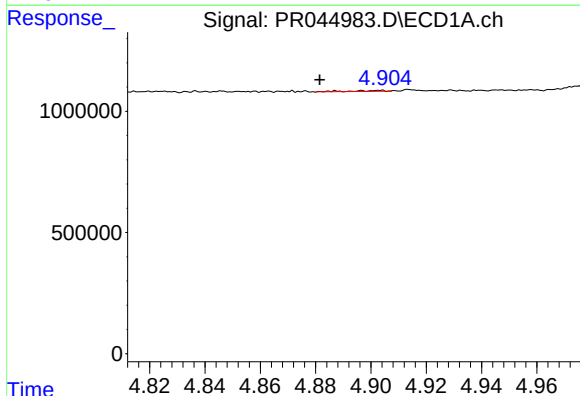
R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 188050
Conc: 4.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



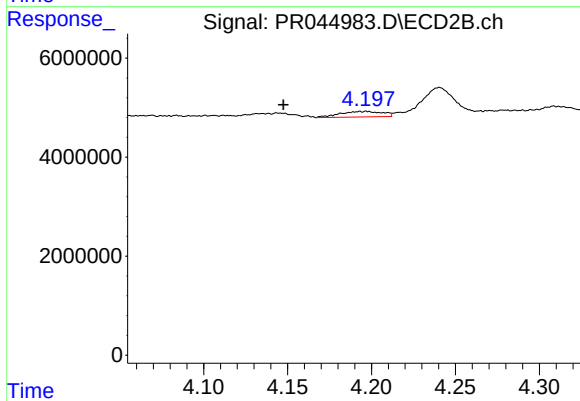
#7 AR-1016-5

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 850769
Conc: 2.36 ng/ml



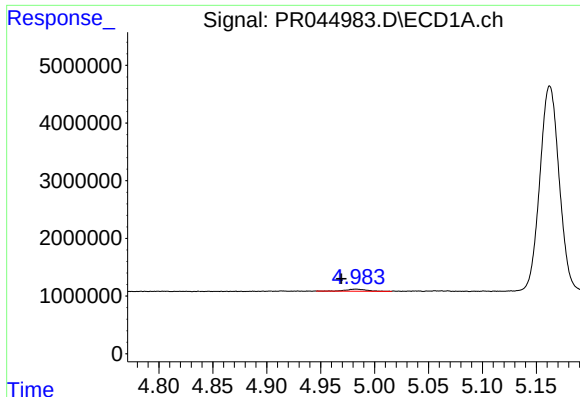
#8 AR-1221-1

R.T.: 4.903 min
Delta R.T.: 0.021 min
Response: 27149
Conc: 1.69 ng/ml



#8 AR-1221-1

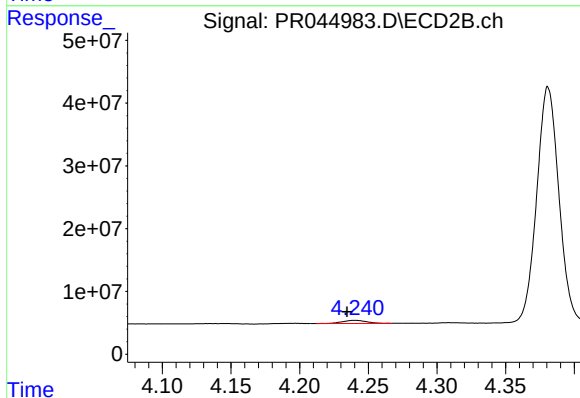
R.T.: 4.197 min
Delta R.T.: 0.050 min
Response: 2014400
Conc: 11.44 ng/ml



#9 AR-1221-2

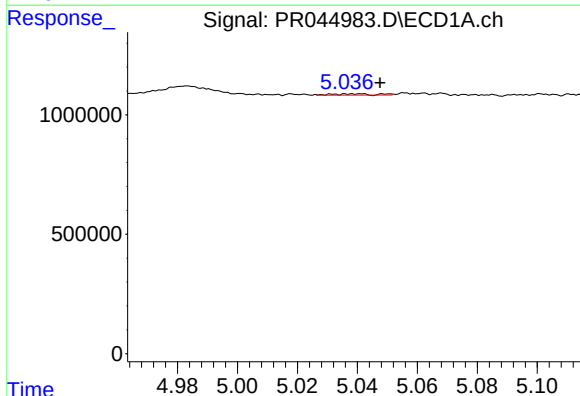
R.T.: 4.983 min
Delta R.T.: 0.014 min
Response: 445362
Conc: 40.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



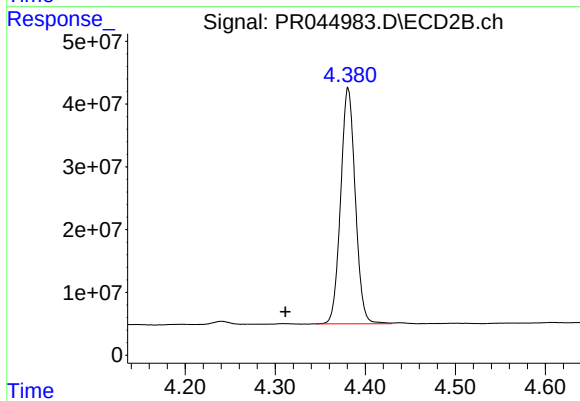
#9 AR-1221-2

R.T.: 4.240 min
Delta R.T.: 0.006 min
Response: 6004736
Conc: 48.62 ng/ml



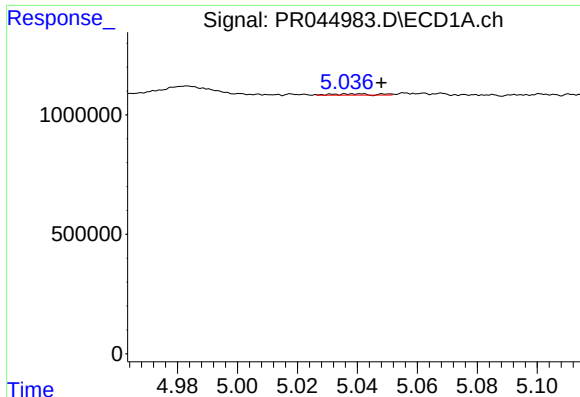
#10 AR-1221-3

R.T.: 5.040 min
Delta R.T.: -0.007 min
Response: 51751
Conc: 1.36 ng/ml



#10 AR-1221-3

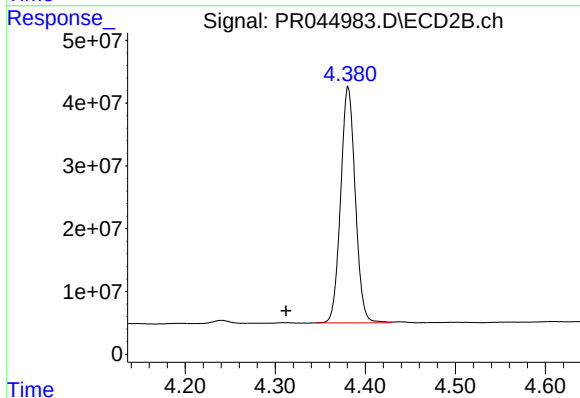
R.T.: 4.381 min
Delta R.T.: 0.070 min
Response: 424255754
Conc: 1053.45 ng/ml



#11 AR-1232-1

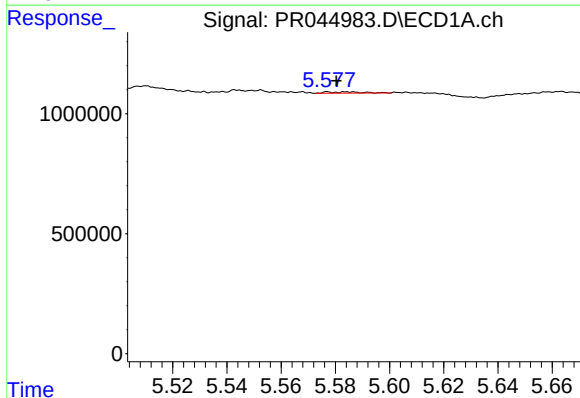
R.T.: 5.040 min
Delta R.T.: -0.008 min
Response: 51751
Conc: 1.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



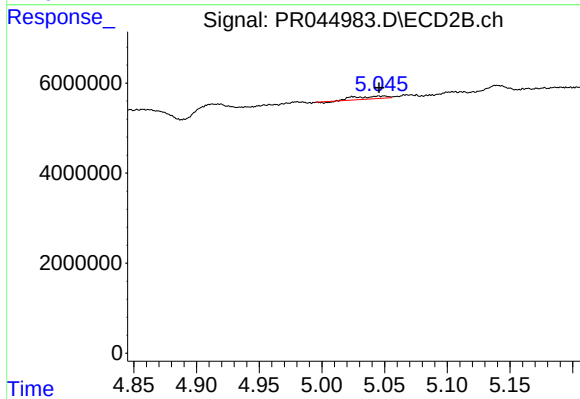
#11 AR-1232-1

R.T.: 4.381 min
Delta R.T.: 0.069 min
Response: 424255754
Conc: 1247.90 ng/ml



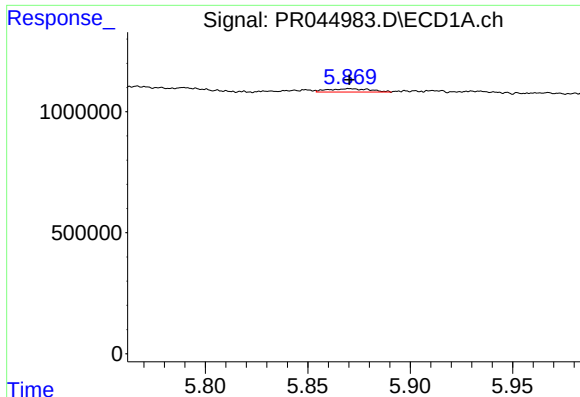
#12 AR-1232-2

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 44633
Conc: 2.50 ng/ml



#12 AR-1232-2

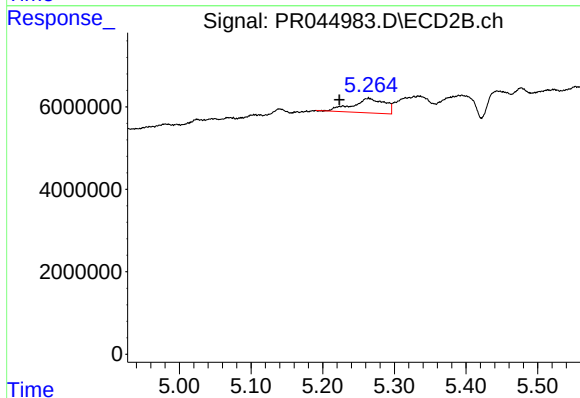
R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 999550
Conc: 3.89 ng/ml



#13 AR-1232-3

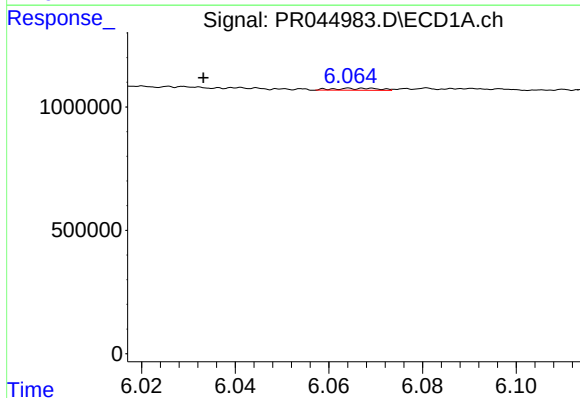
R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 198755
Conc: 5.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



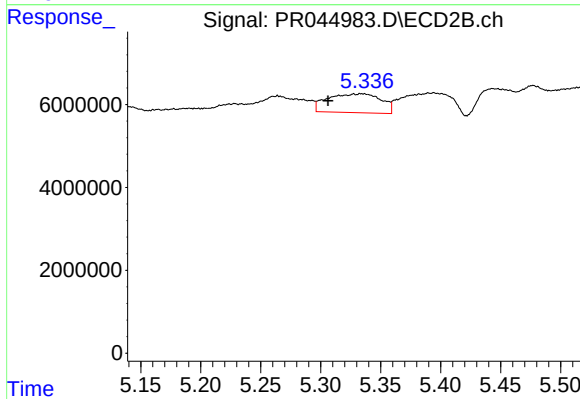
#13 AR-1232-3

R.T.: 5.264 min
Delta R.T.: 0.041 min
Response: 11005711
Conc: 79.17 ng/ml



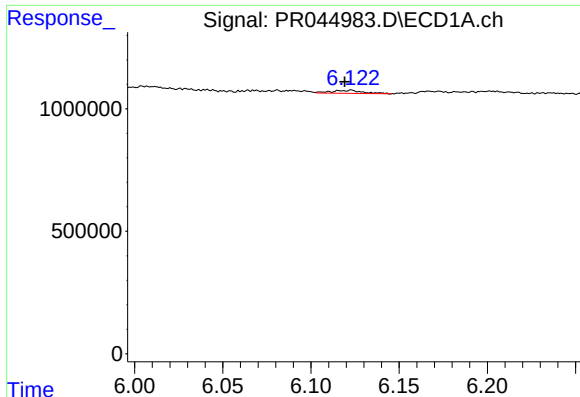
#14 AR-1232-4

R.T.: 6.068 min
Delta R.T.: 0.035 min
Response: 55238
Conc: 3.14 ng/ml



#14 AR-1232-4

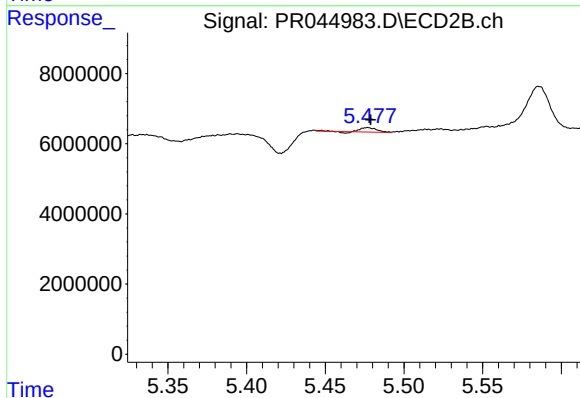
R.T.: 5.334 min
Delta R.T.: 0.028 min
Response: 14164409
Conc: 121.28 ng/ml



#15 AR-1232-5

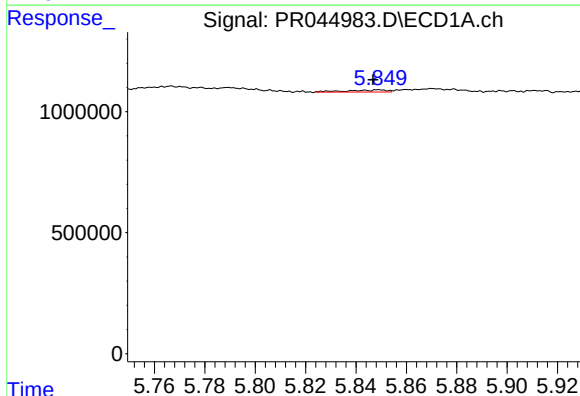
R.T.: 6.123 min
Delta R.T.: 0.004 min
Response: 154255
Conc: 11.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



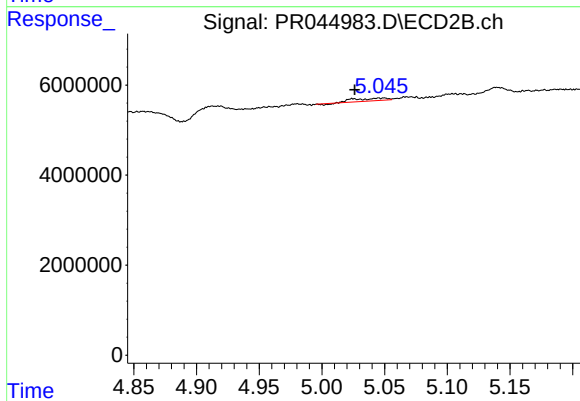
#15 AR-1232-5

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 850769
Conc: 5.96 ng/ml



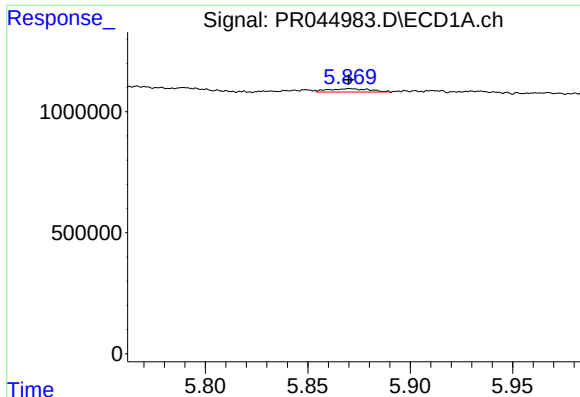
#16 AR-1242-1

R.T.: 5.849 min
Delta R.T.: 0.002 min
Response: 93975
Conc: 2.09 ng/ml



#16 AR-1242-1

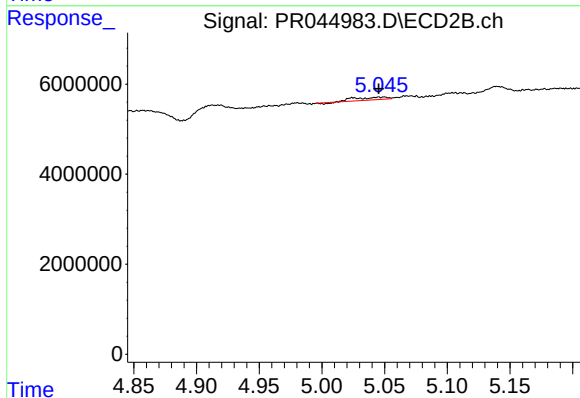
R.T.: 5.045 min
Delta R.T.: 0.019 min
Response: 999550
Conc: 3.13 ng/ml



#17 AR-1242-2

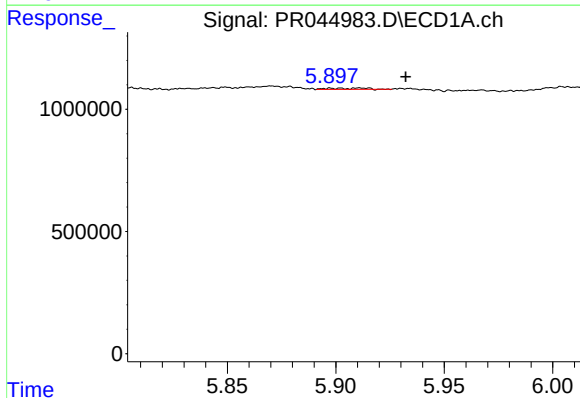
R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 198755
Conc: 3.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



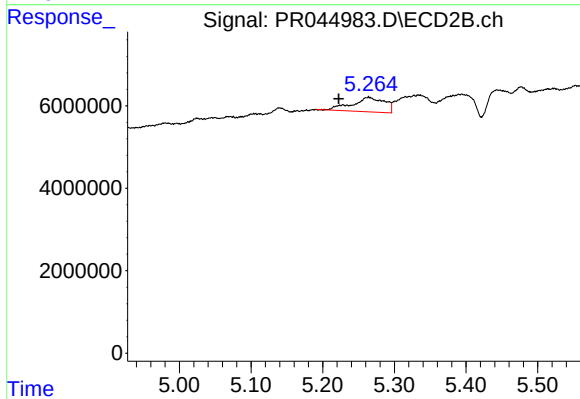
#17 AR-1242-2

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 999550
Conc: 2.27 ng/ml



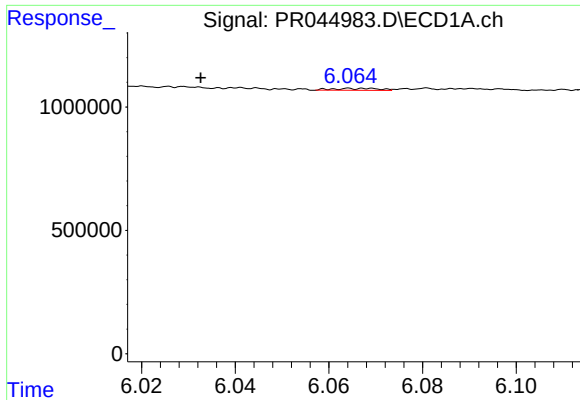
#18 AR-1242-3

R.T.: 5.911 min
Delta R.T.: -0.021 min
Response: 61075
Conc: 1.61 ng/ml



#18 AR-1242-3

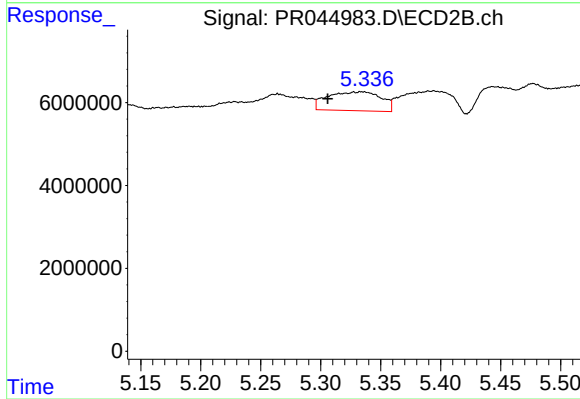
R.T.: 5.264 min
Delta R.T.: 0.042 min
Response: 11005711
Conc: 44.51 ng/ml



#19 AR-1242-4

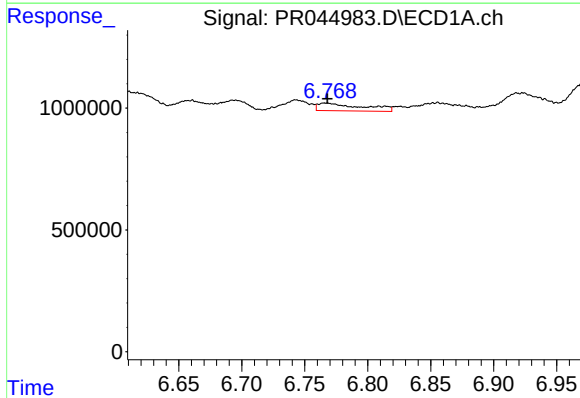
R.T.: 6.068 min
Delta R.T.: 0.035 min
Response: 55238
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



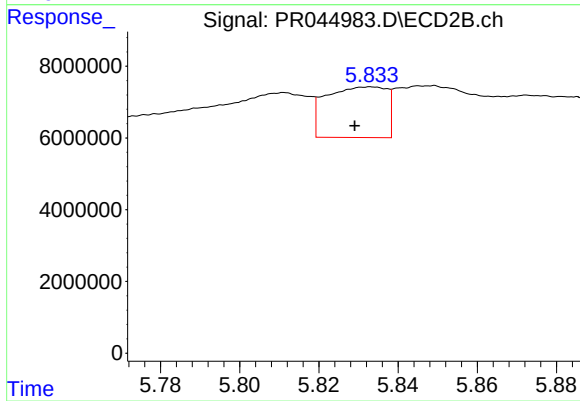
#19 AR-1242-4

R.T.: 5.334 min
Delta R.T.: 0.028 min
Response: 14164409
Conc: 61.22 ng/ml



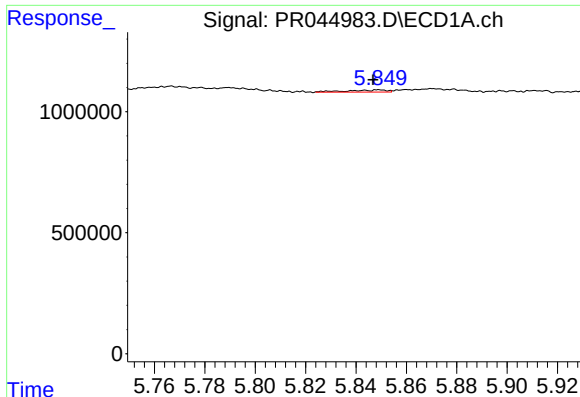
#20 AR-1242-5

R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 765883
Conc: 20.97 ng/ml



#20 AR-1242-5

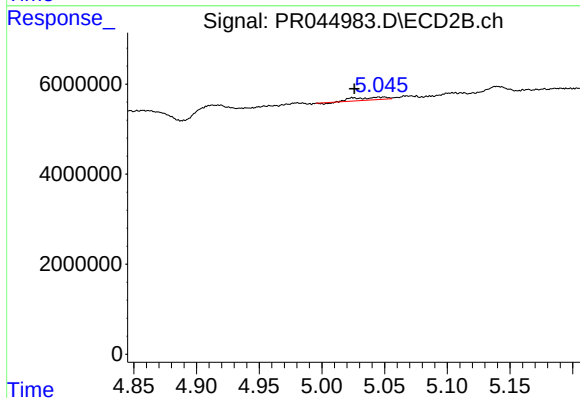
R.T.: 5.833 min
Delta R.T.: 0.004 min
Response: 14984438
Conc: 40.16 ng/ml



#21 AR-1248-1

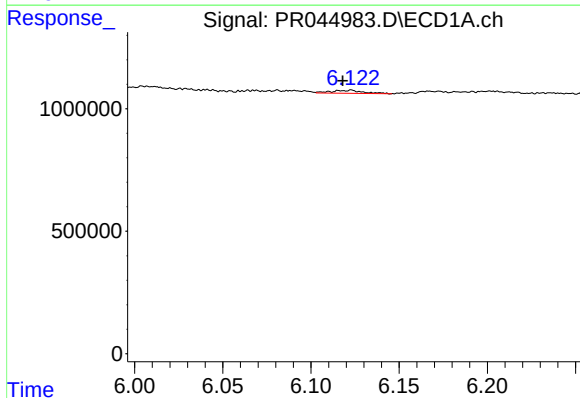
R.T.: 5.849 min
Delta R.T.: 0.002 min
Response: 93975
Conc: 2.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



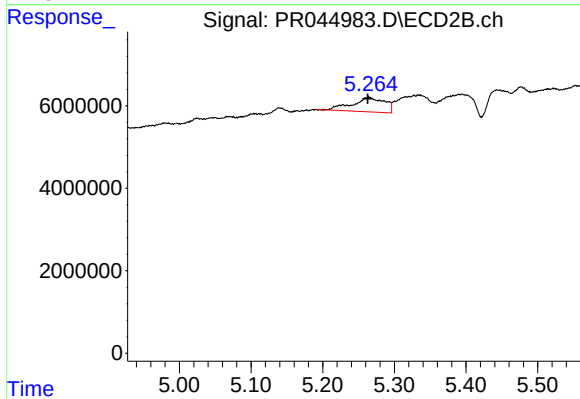
#21 AR-1248-1

R.T.: 5.045 min
Delta R.T.: 0.019 min
Response: 999550
Conc: 4.08 ng/ml



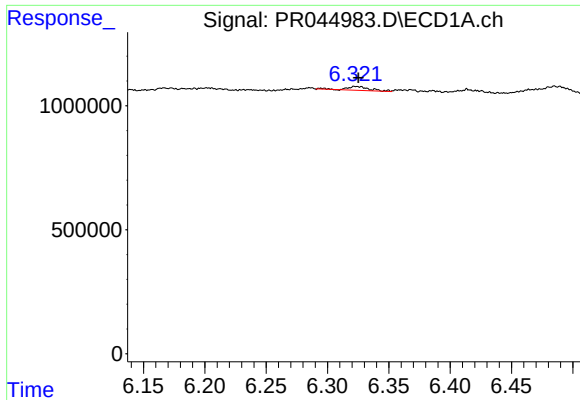
#22 AR-1248-2

R.T.: 6.123 min
Delta R.T.: 0.005 min
Response: 154255
Conc: 3.42 ng/ml



#22 AR-1248-2

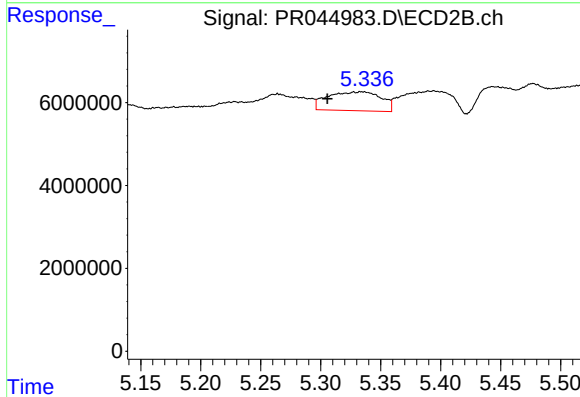
R.T.: 5.264 min
Delta R.T.: 0.001 min
Response: 11005711
Conc: 35.15 ng/ml



#23 AR-1248-3

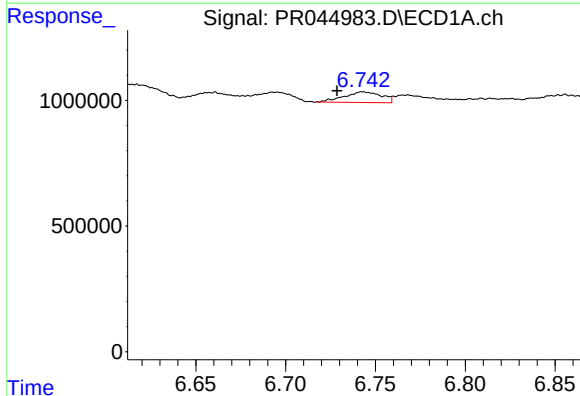
R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 188050
Conc: 3.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



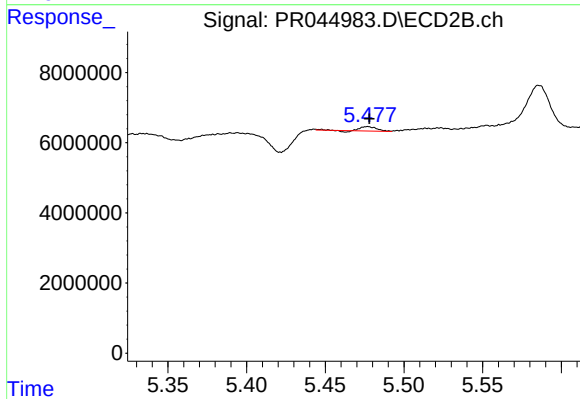
#23 AR-1248-3

R.T.: 5.334 min
Delta R.T.: 0.028 min
Response: 14164409
Conc: 43.75 ng/ml



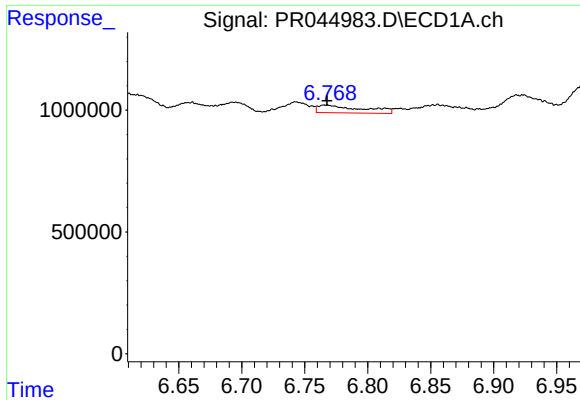
#24 AR-1248-4

R.T.: 6.743 min
Delta R.T.: 0.015 min
Response: 610284
Conc: 9.80 ng/ml



#24 AR-1248-4

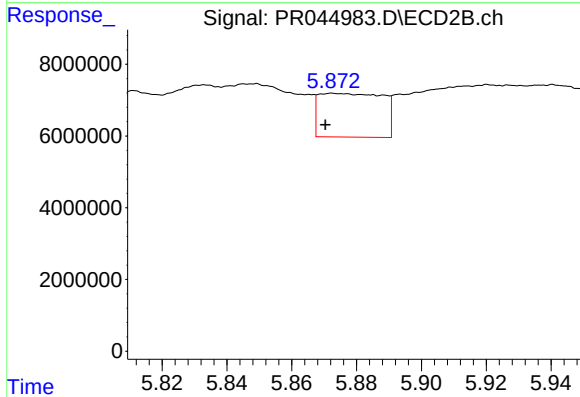
R.T.: 5.477 min
Delta R.T.: -0.001 min
Response: 850769
Conc: 1.95 ng/ml



#25 AR-1248-5

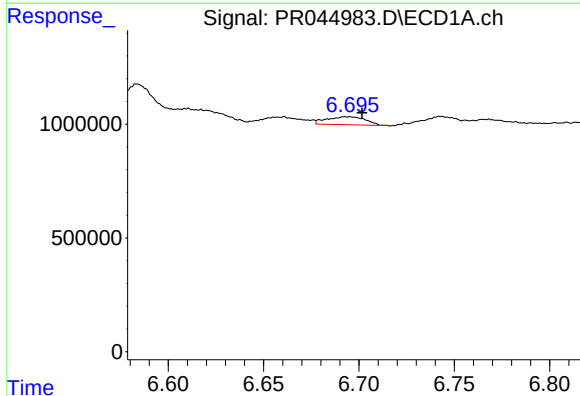
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 765883
Conc: 13.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



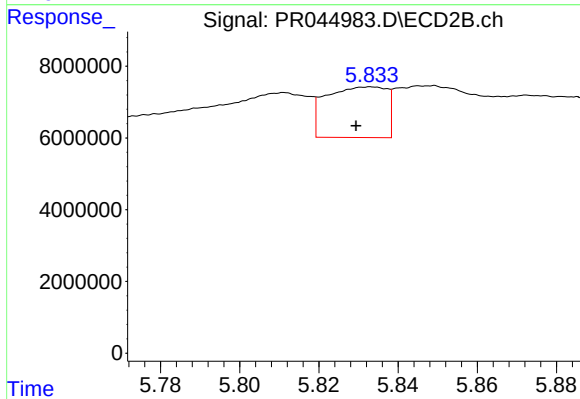
#25 AR-1248-5

R.T.: 5.873 min
Delta R.T.: 0.002 min
Response: 16675019
Conc: 33.97 ng/ml



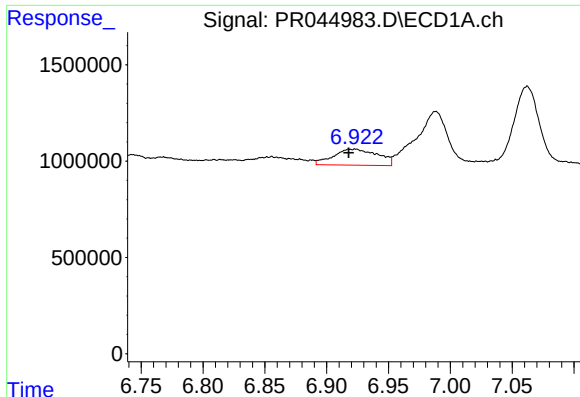
#26 AR-1254-1

R.T.: 6.694 min
Delta R.T.: -0.007 min
Response: 496119
Conc: 8.02 ng/ml



#26 AR-1254-1

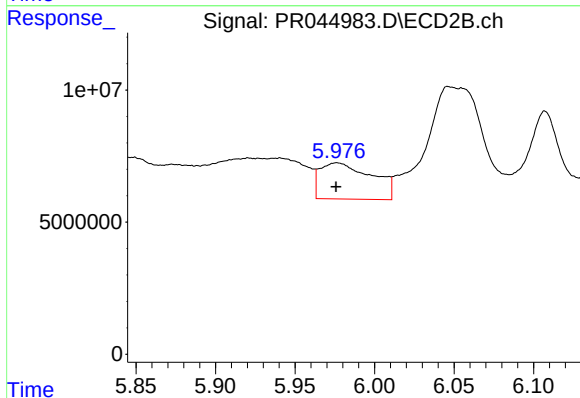
R.T.: 5.833 min
Delta R.T.: 0.004 min
Response: 14984438
Conc: 19.92 ng/ml



#27 AR-1254-2

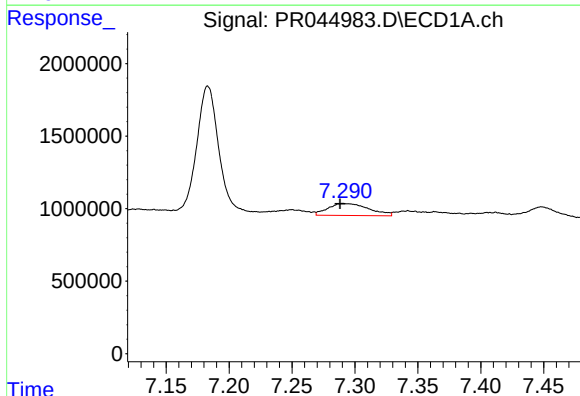
R.T.: 6.923 min
Delta R.T.: 0.005 min
Response: 2091646
Conc: 21.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



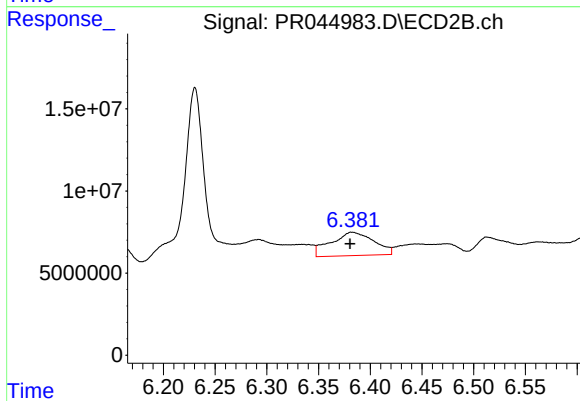
#27 AR-1254-2

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 31134568
Conc: 46.11 ng/ml



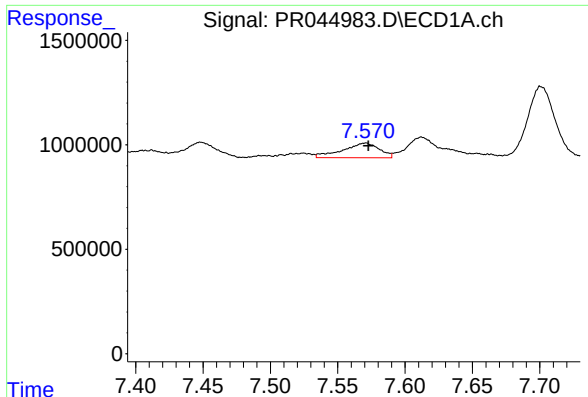
#28 AR-1254-3

R.T.: 7.290 min
Delta R.T.: 0.002 min
Response: 1877149
Conc: 18.32 ng/ml



#28 AR-1254-3

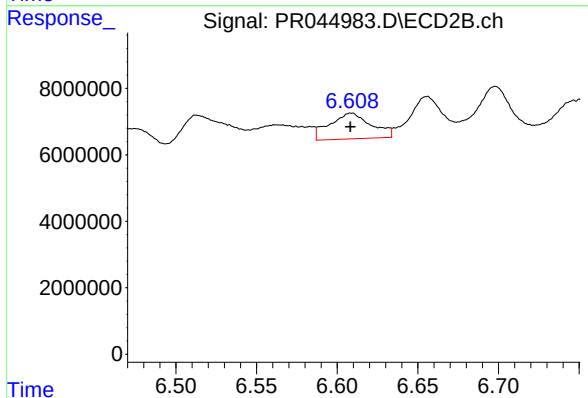
R.T.: 6.382 min
Delta R.T.: 0.002 min
Response: 41078886
Conc: 36.64 ng/ml



#29 AR-1254-4

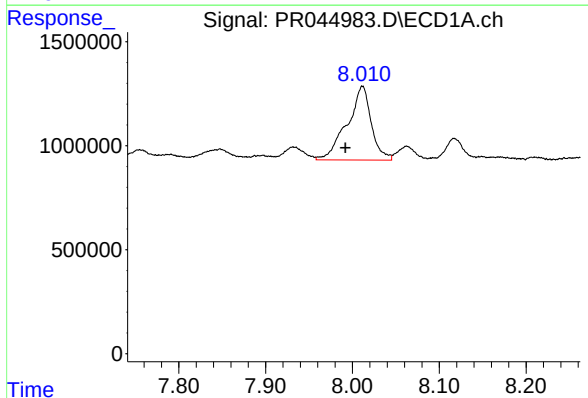
R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 1333422
Conc: 15.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



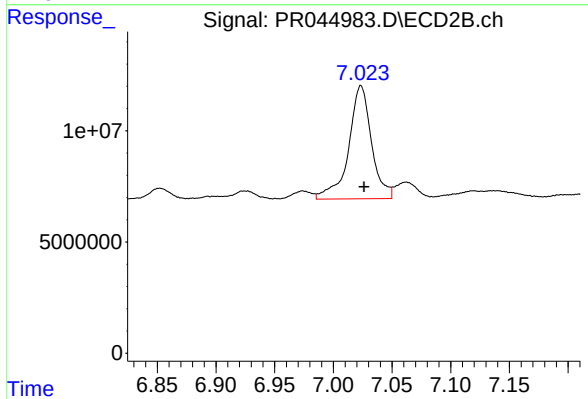
#29 AR-1254-4

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 13860092
Conc: 16.57 ng/ml



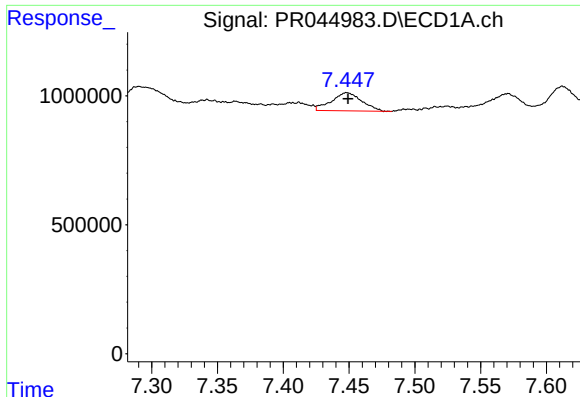
#30 AR-1254-5

R.T.: 8.012 min
Delta R.T.: 0.020 min
Response: 6848851
Conc: 78.85 ng/ml



#30 AR-1254-5

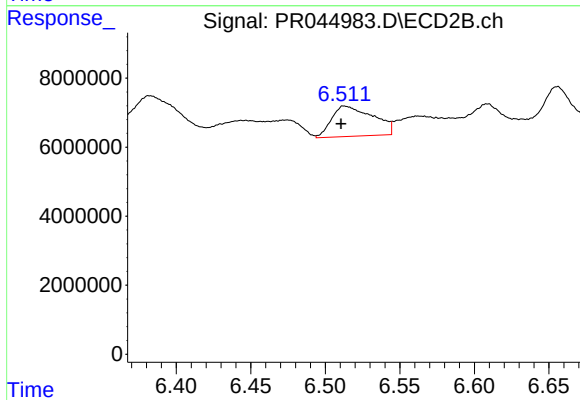
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 69192273
Conc: 66.55 ng/ml



#31 AR-1260-1

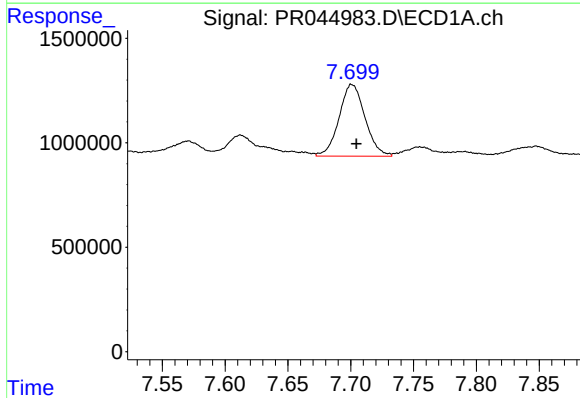
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 1125355
Conc: 15.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



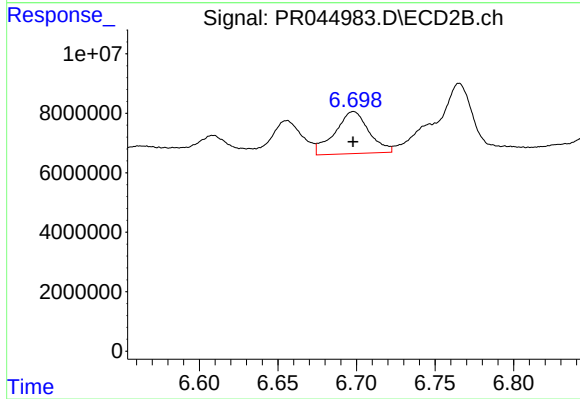
#31 AR-1260-1

R.T.: 6.513 min
Delta R.T.: 0.002 min
Response: 17031482
Conc: 23.24 ng/ml



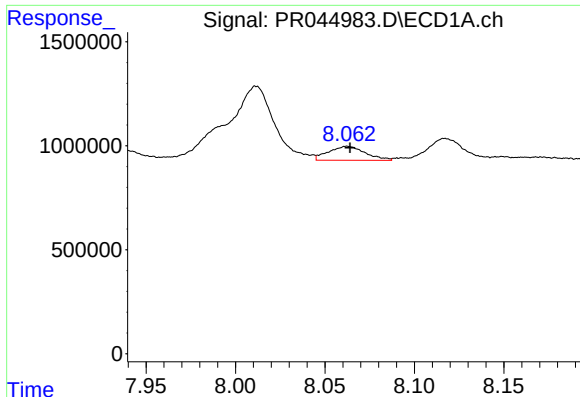
#32 AR-1260-2

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 4930471
Conc: 53.11 ng/ml



#32 AR-1260-2

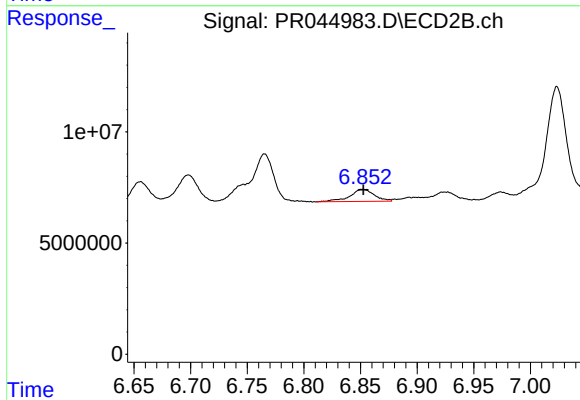
R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 21423260
Conc: 19.84 ng/ml



#33 AR-1260-3

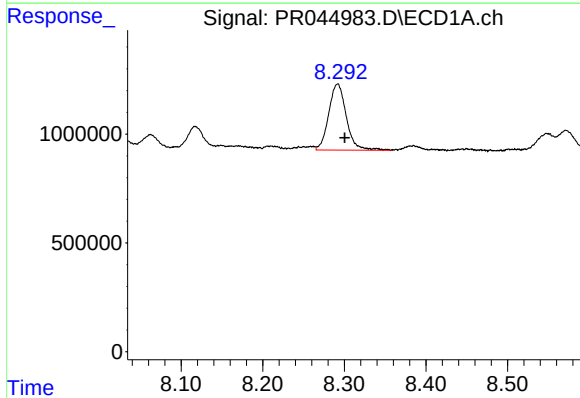
R.T.: 8.063 min
Delta R.T.: -0.001 min
Response: 960438
Conc: 12.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



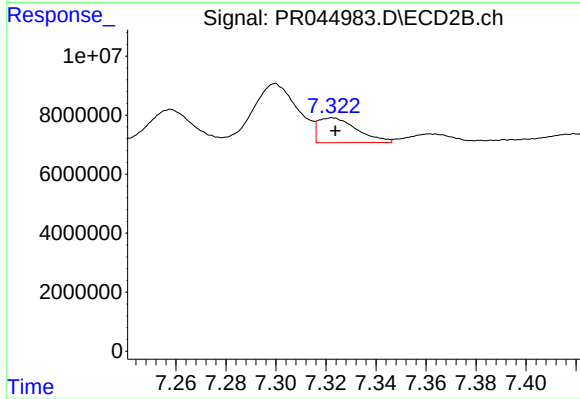
#33 AR-1260-3

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 8262493
Conc: 9.52 ng/ml



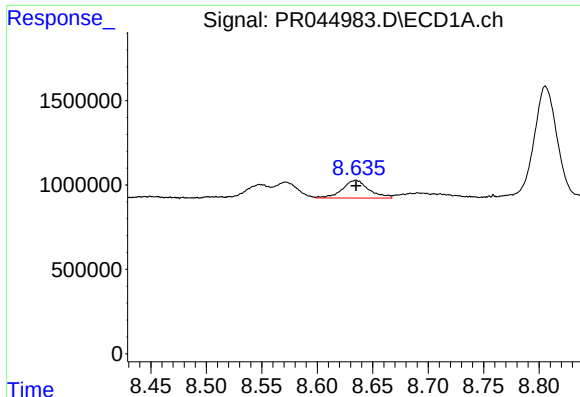
#34 AR-1260-4

R.T.: 8.292 min
Delta R.T.: -0.009 min
Response: 4551458
Conc: 56.15 ng/ml



#34 AR-1260-4

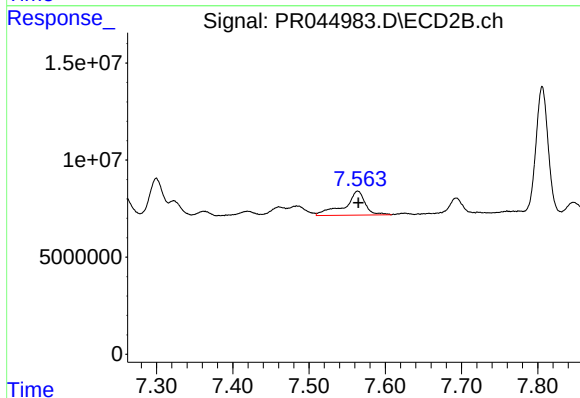
R.T.: 7.322 min
Delta R.T.: -0.001 min
Response: 9094049
Conc: 11.88 ng/ml



#35 AR-1260-5

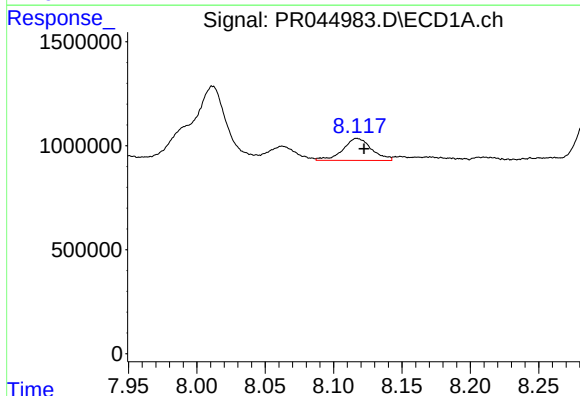
R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 1750202
Conc: 10.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



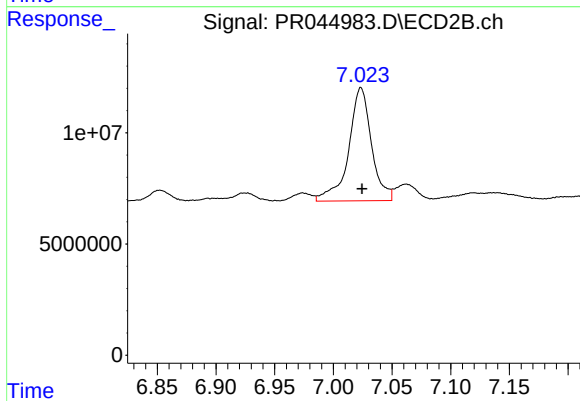
#35 AR-1260-5

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 23301695
Conc: 10.24 ng/ml



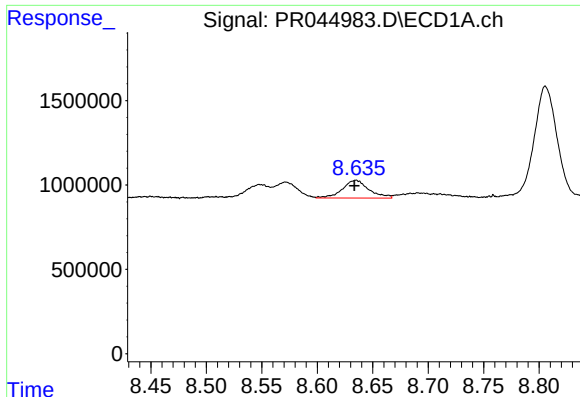
#36 AR-1262-1

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 1545558
Conc: 33.60 ng/ml



#36 AR-1262-1

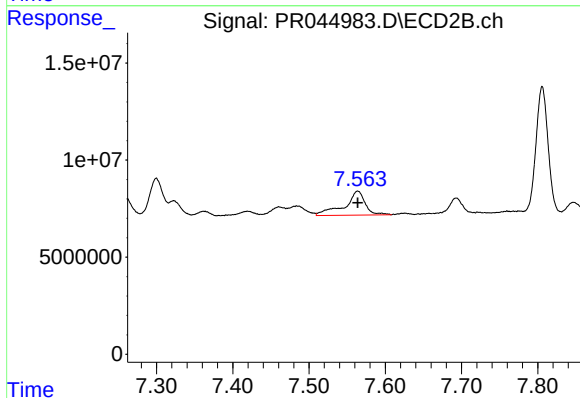
R.T.: 7.024 min
Delta R.T.: -0.001 min
Response: 69192273
Conc: 124.97 ng/ml



#37 AR-1262-2

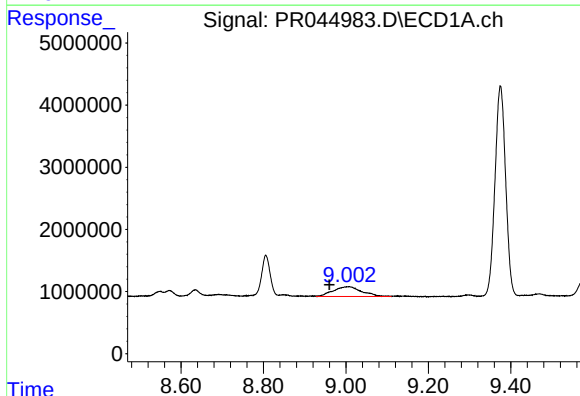
R.T.: 8.635 min
Delta R.T.: 0.001 min
Response: 1750202
Conc: 8.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



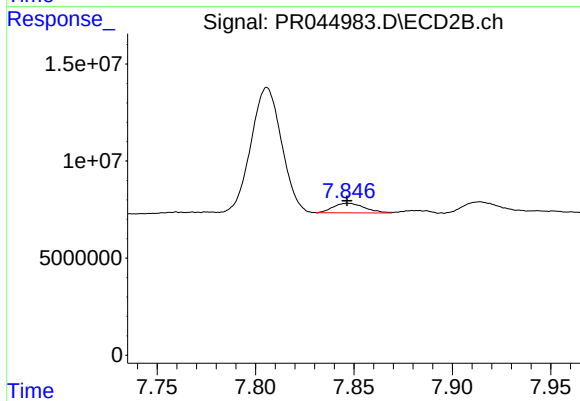
#37 AR-1262-2

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 23301695
Conc: 8.97 ng/ml



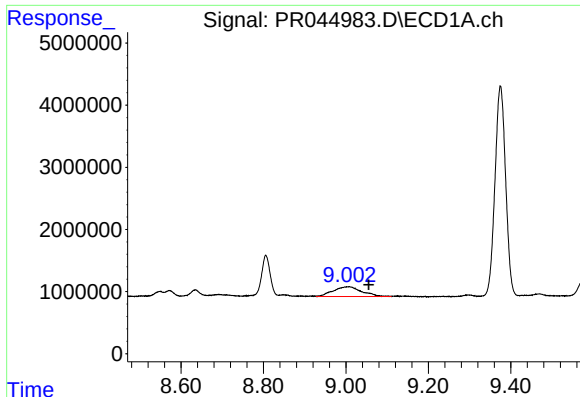
#38 AR-1262-3

R.T.: 9.007 min
Delta R.T.: 0.047 min
Response: 7576462
Conc: 51.69 ng/ml



#38 AR-1262-3

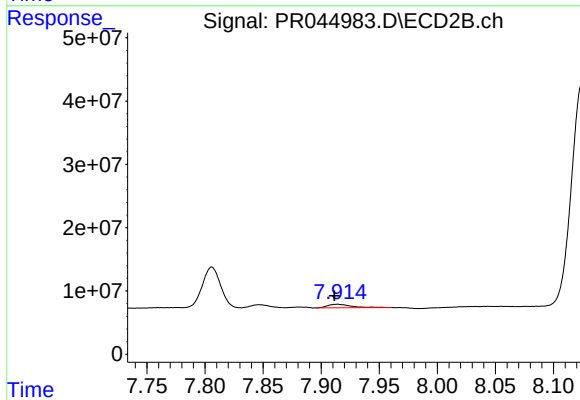
R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 5393123
Conc: 5.05 ng/ml



#39 AR-1262-4

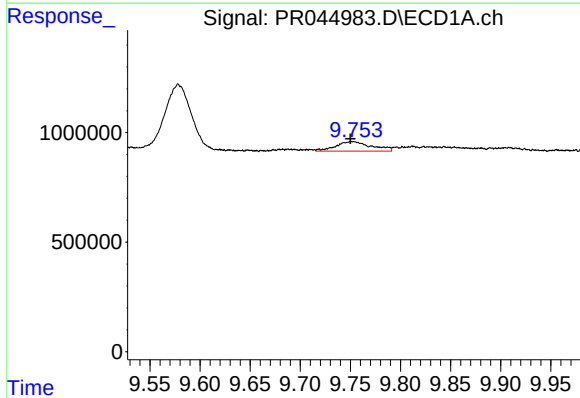
R.T.: 9.007 min
Delta R.T.: -0.048 min
Response: 7576462
Conc: 66.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



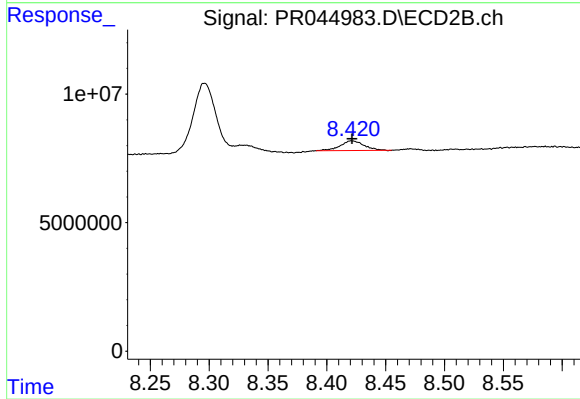
#39 AR-1262-4

R.T.: 7.914 min
Delta R.T.: 0.002 min
Response: 7597650
Conc: 4.32 ng/ml



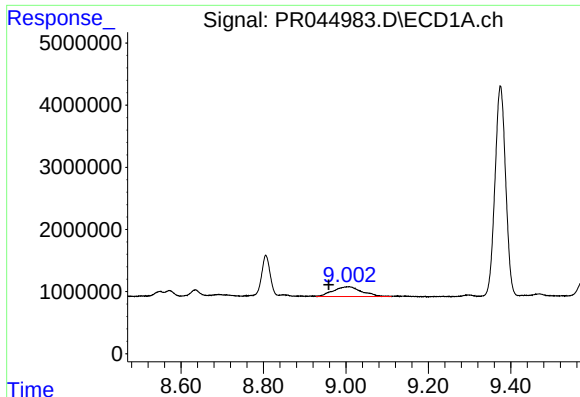
#40 AR-1262-5

R.T.: 9.752 min
Delta R.T.: 0.002 min
Response: 1064645
Conc: 12.52 ng/ml



#40 AR-1262-5

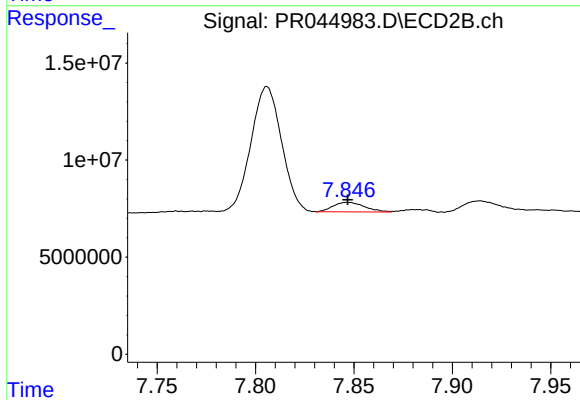
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 5244248
Conc: 6.33 ng/ml



#41 AR-1268-1

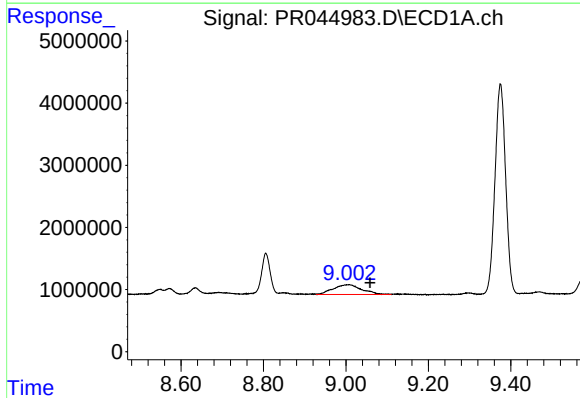
R.T.: 9.007 min
Delta R.T.: 0.049 min
Response: 7576462
Conc: 29.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



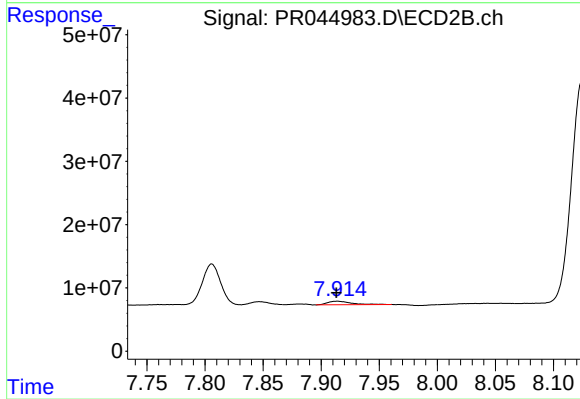
#41 AR-1268-1

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 5393123
Conc: 1.81 ng/ml



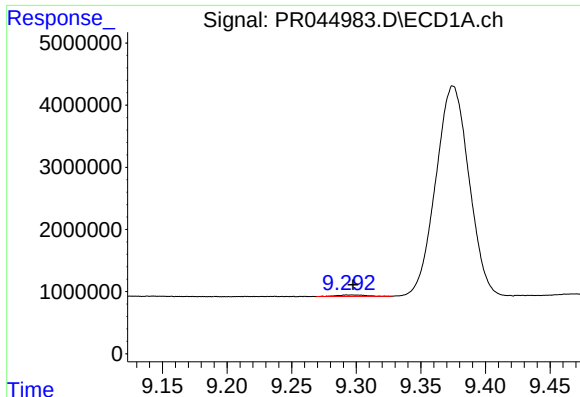
#42 AR-1268-2

R.T.: 9.007 min
Delta R.T.: -0.051 min
Response: 7576462
Conc: 31.30 ng/ml



#42 AR-1268-2

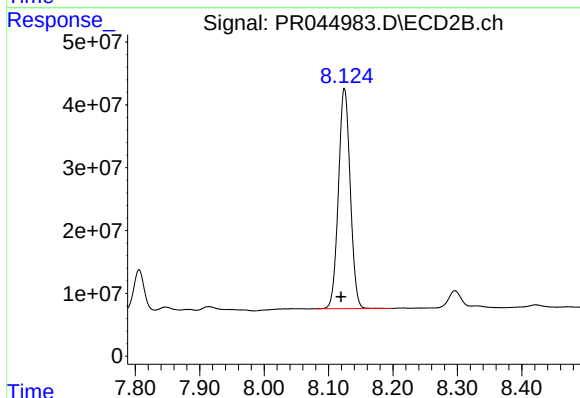
R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 7597650
Conc: 2.98 ng/ml



#43 AR-1268-3

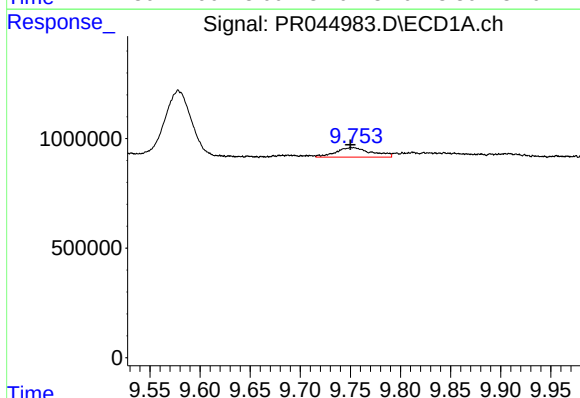
R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 377361
Conc: 1.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



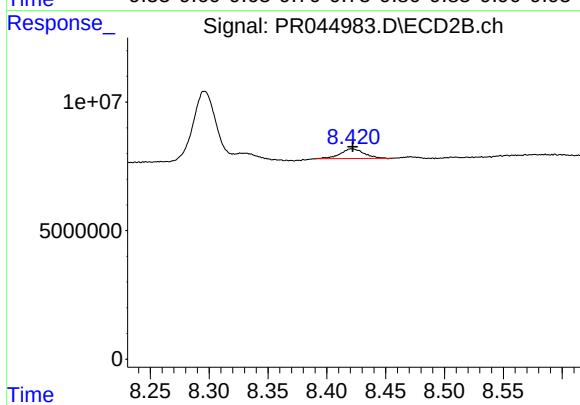
#43 AR-1268-3

R.T.: 8.125 min
Delta R.T.: 0.005 min
Response: 446799188
Conc: 204.25 ng/ml



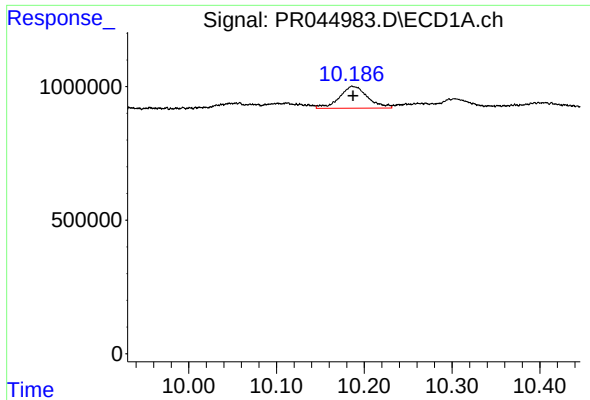
#44 AR-1268-4

R.T.: 9.752 min
Delta R.T.: 0.002 min
Response: 1064645
Conc: 11.37 ng/ml



#44 AR-1268-4

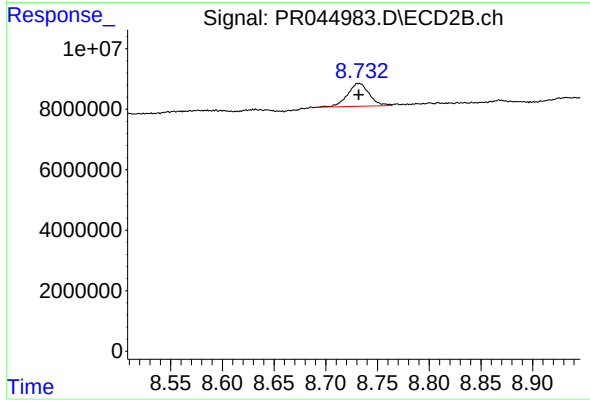
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 5244248
Conc: 5.74 ng/ml



#45 AR-1268-5

R.T.: 10.186 min
Delta R.T.: 0.000 min
Response: 1824162
Conc: 2.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 10983663
Conc: 1.70 ng/ml