

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062322\
 Data File : PR054900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2022 11:27
 Operator : AJ\MA
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 23:05:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 2022
 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...	3.648	2.920	89143480	46790755	21.963	23.904
2)	SA Decachlor...	9.540	8.146	65365934	70542024	45.446	46.920
Target Compounds							
3)	L1 AR-1016-1	4.819f	4.042	428421	125391	3.966	2.033 #
4)	L1 AR-1016-2	4.819f	4.042	428421	125391	2.799	1.443 #
7)	L1 AR-1016-5	0.000	4.549f	0	1082002	N.D.	22.619 #
8)	L2 AR-1221-1	0.000	3.132	0	72256	N.D.	3.173 #
9)	L2 AR-1221-2	3.958	3.220	1367870	685430	39.819	41.866
12)	L3 AR-1232-2	0.000	4.042	0	125391	N.D.	3.102 #
13)	L3 AR-1232-3	4.819f	0.000	428421	0	5.955	N.D. #
15)	L3 AR-1232-5	0.000	4.549f	0	1082002	N.D.	51.508 #
16)	L4 AR-1242-1	4.819f	4.042	428421	125391	4.597	2.342 #
17)	L4 AR-1242-2	4.819f	4.042	428421	125391	3.245	1.660 #
20)	L4 AR-1242-5	5.834	4.857	875799	975506	15.239	19.599 #
21)	L5 AR-1248-1	4.819f	4.042	428421	125391	6.123	3.213 #
24)	L5 AR-1248-4	5.775	4.549f	1159069	1082002	12.265	15.897 #
25)	L5 AR-1248-5	5.834	4.882	875799	1798325	9.314	26.722 #
26)	L6 AR-1254-1	5.775	4.857	1159069	975506	11.918	9.329
27)	L6 AR-1254-2	0.000	4.990	0	997712	N.D.	10.958 #
28)	L6 AR-1254-3	6.390	5.431	423323	193259	3.125	1.315 #
29)	L6 AR-1254-4	6.682	5.701	480190	39507	4.933	0.434 #
30)	L6 AR-1254-5	7.162	6.119	325388	106122	3.204	0.807 #
31)	L7 AR-1260-1	6.568	5.562	546030	216555	6.363	2.595 #
32)	L7 AR-1260-2	6.861	5.744	428199	170886	4.389	1.721 #
33)	L7 AR-1260-3	0.000	5.940	0	225535	N.D.	2.387 #
34)	L7 AR-1260-4	0.000	6.441	0	85128	N.D.	1.058 #
35)	L7 AR-1260-5	7.837	6.703	328425	235765	2.078	1.240 #
36)	L8 AR-1262-1	7.182f	6.168	170666	57185	1.414	0.417 #
37)	L8 AR-1262-2	7.837	6.703	328425	235765	1.614	0.949 #
38)	L8 AR-1262-3	8.160	6.993	513849	129505	3.615	1.323 #
39)	L8 AR-1262-4	8.213	7.074	879037	146692	7.977	0.797 #
40)	L8 AR-1262-5	0.000	7.616	0	141033	N.D.	1.632 #
41)	L9 AR-1268-1	8.160	6.993	513849	129505	1.847	0.394 #
42)	L9 AR-1268-2	8.213	7.074	879037	146692	3.452	0.489 #
43)	L9 AR-1268-3	8.439	7.298	694562	331525	3.264	1.316 #
44)	L9 AR-1268-4	0.000	7.616	0	141033	N.D.	1.267 #
45)	L9 AR-1268-5	9.228	7.904	802050	711667	1.190	0.895

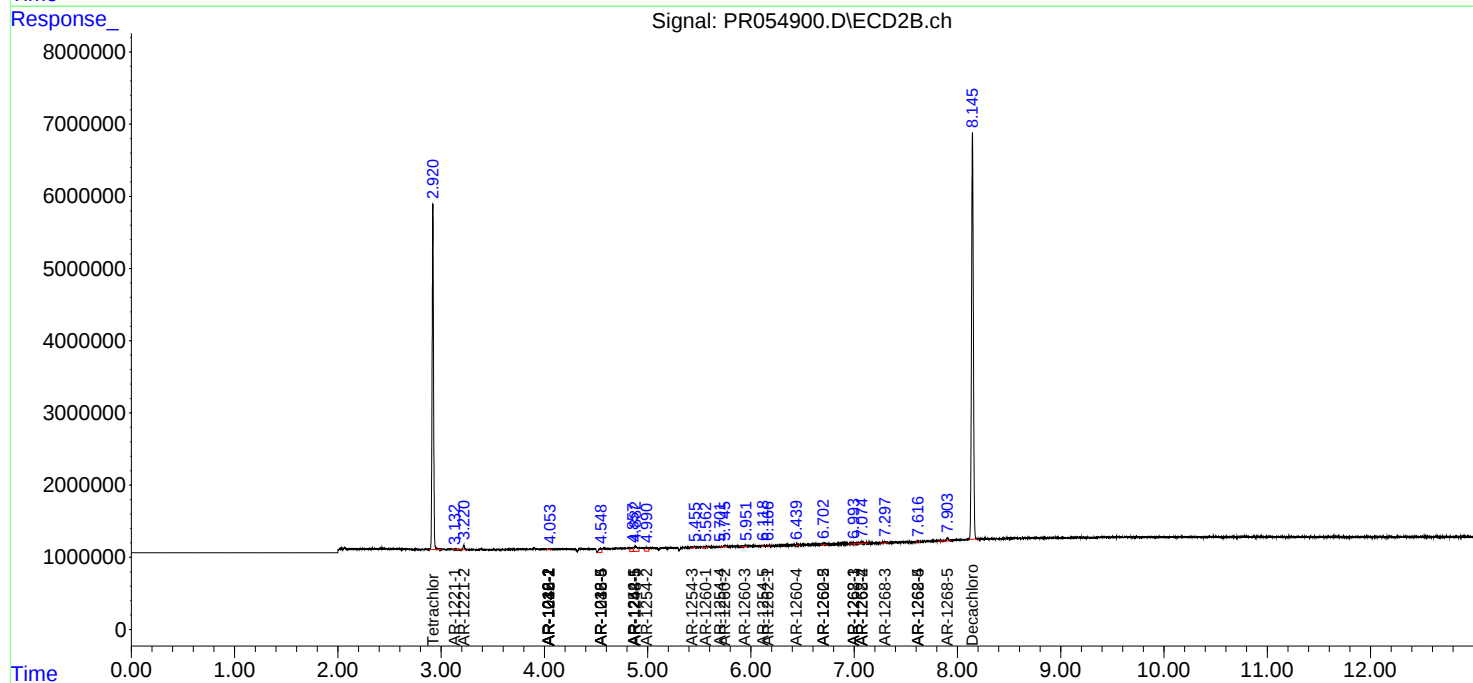
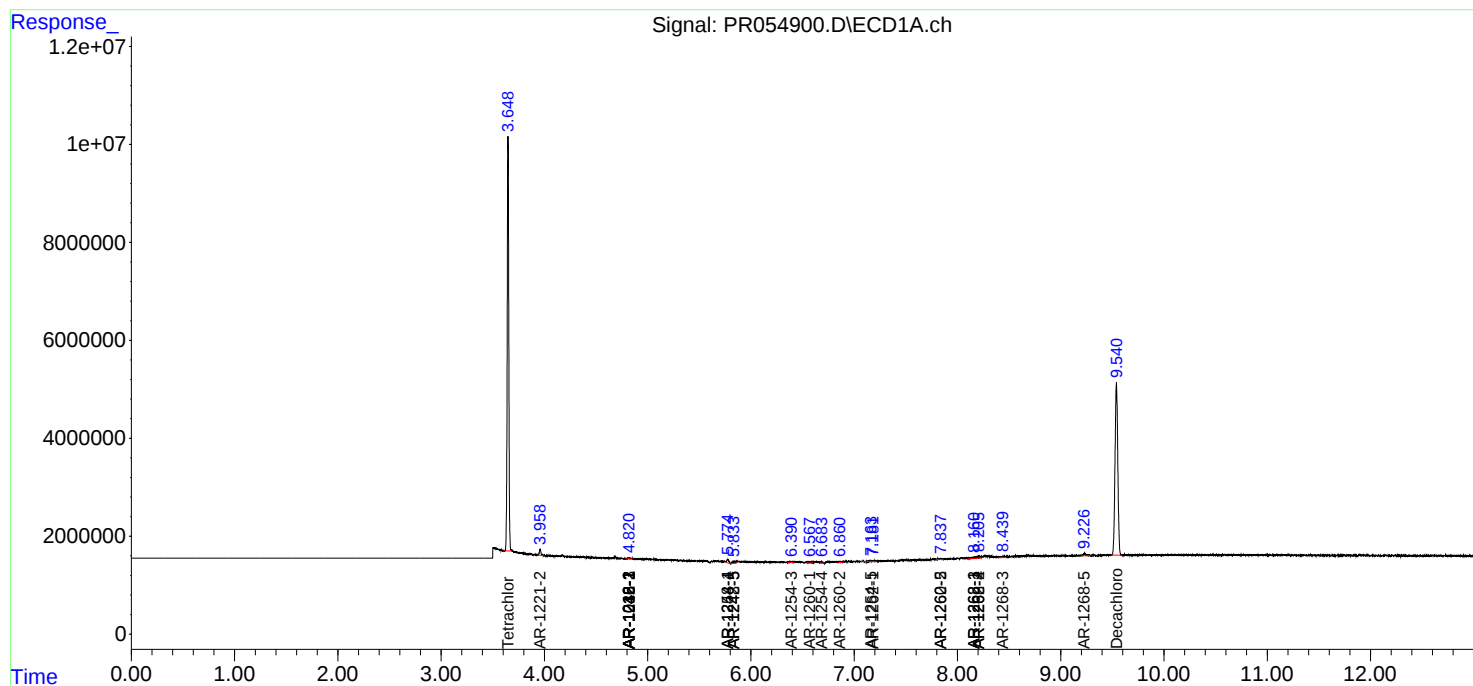
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

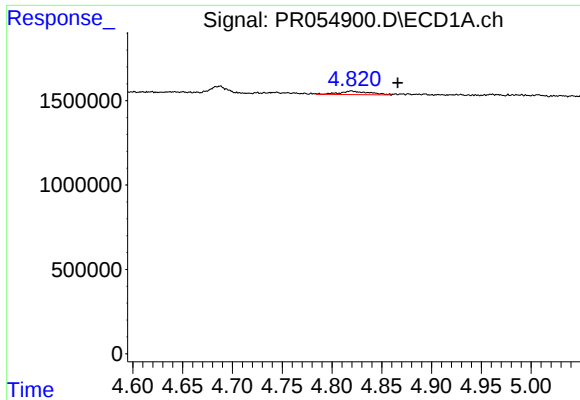
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062322\
Data File : PR054900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 11:27
Operator : AJ\MA
Sample : AIBLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 23:05:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
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

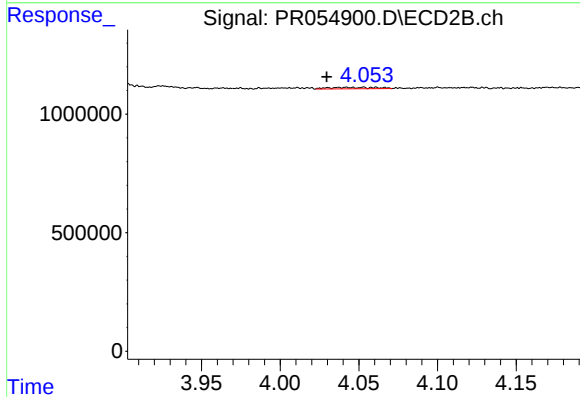




#3 AR-1016-1

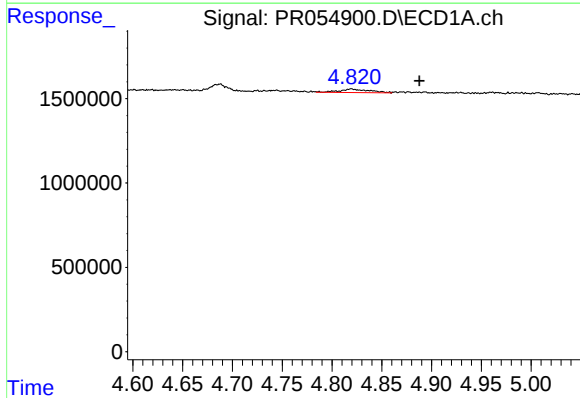
R.T.: 4.819 min
Delta R.T.: -0.046 min
Response: 428421
Conc: 3.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



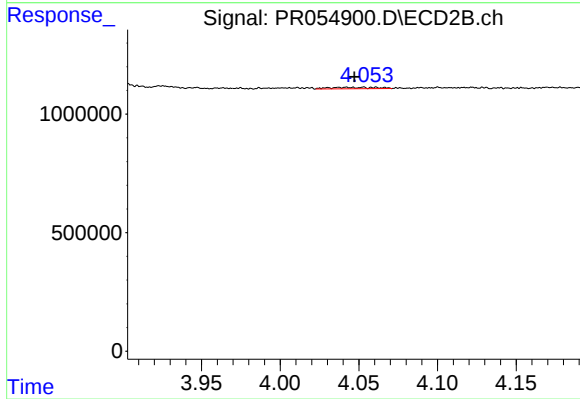
#3 AR-1016-1

R.T.: 4.042 min
Delta R.T.: 0.013 min
Response: 125391
Conc: 2.03 ng/ml



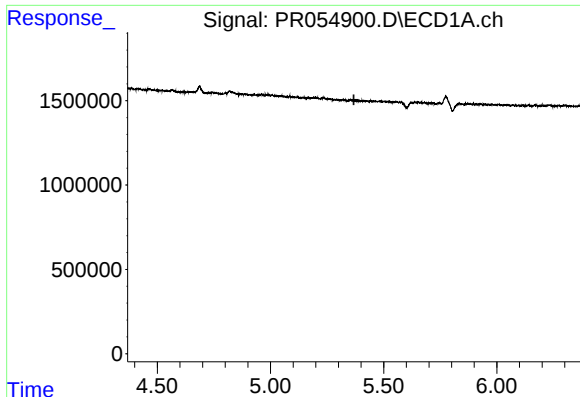
#4 AR-1016-2

R.T.: 4.819 min
Delta R.T.: -0.068 min
Response: 428421
Conc: 2.80 ng/ml



#4 AR-1016-2

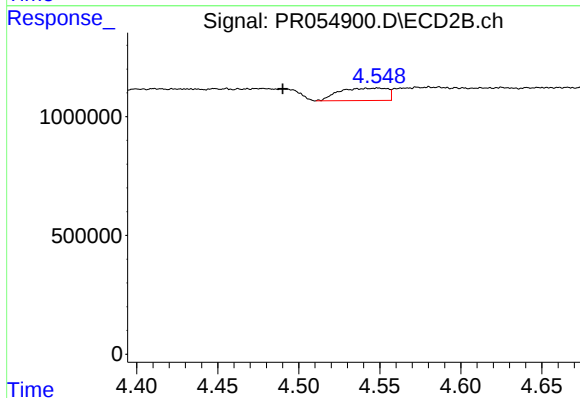
R.T.: 4.042 min
Delta R.T.: -0.005 min
Response: 125391
Conc: 1.44 ng/ml



#7 AR-1016-5

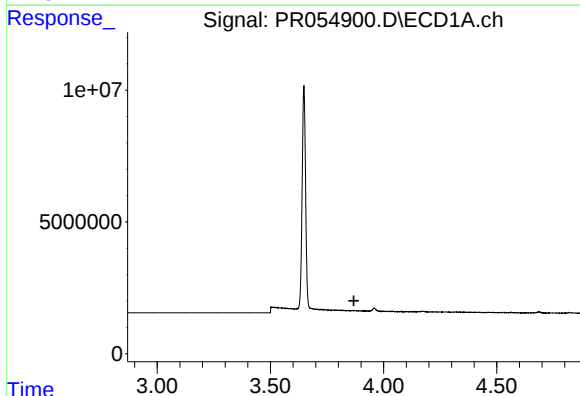
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



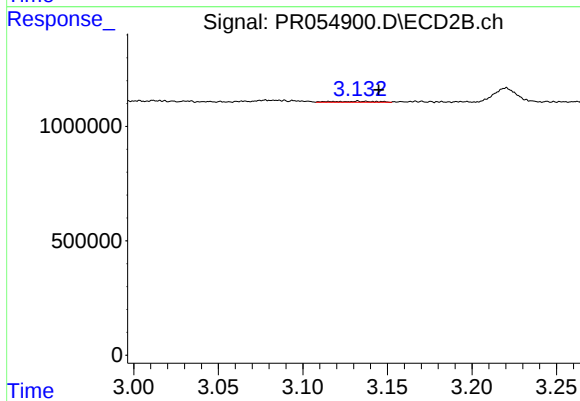
#7 AR-1016-5

R.T.: 4.549 min
Delta R.T.: 0.059 min
Response: 1082002
Conc: 22.62 ng/ml



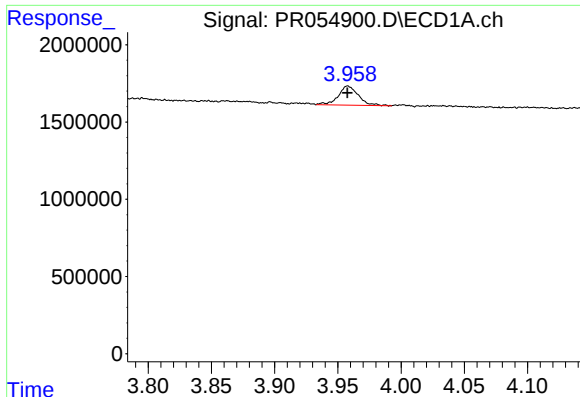
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.869 min
Response: 0
Conc: N.D.



#8 AR-1221-1

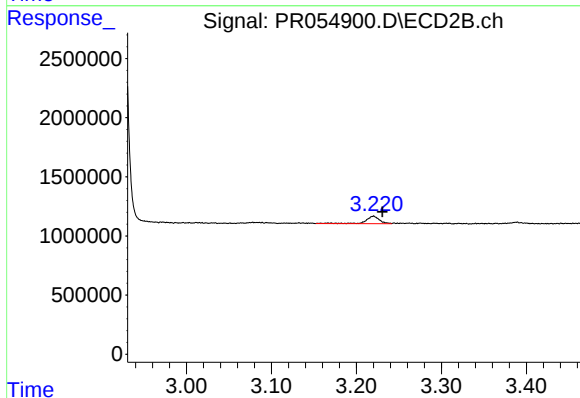
R.T.: 3.132 min
Delta R.T.: -0.012 min
Response: 72256
Conc: 3.17 ng/ml



#9 AR-1221-2

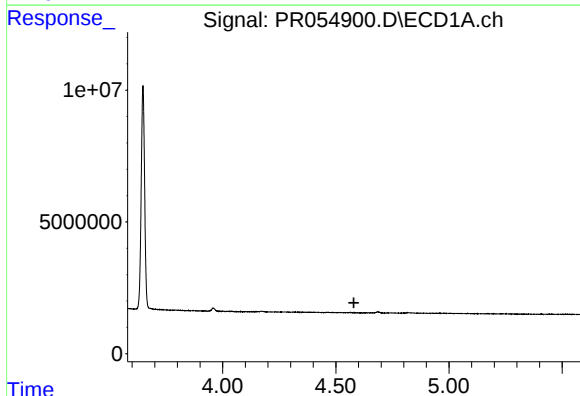
R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 1367870
Conc: 39.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



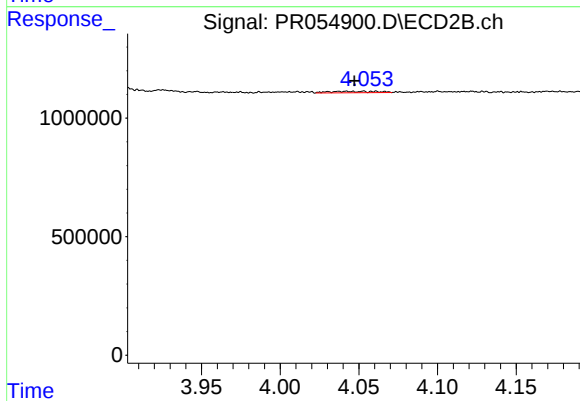
#9 AR-1221-2

R.T.: 3.220 min
Delta R.T.: -0.011 min
Response: 685430
Conc: 41.87 ng/ml



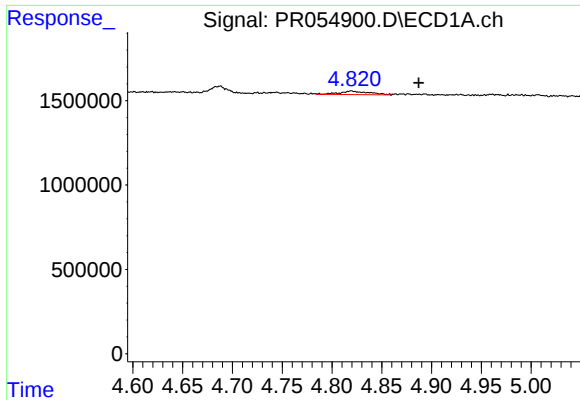
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

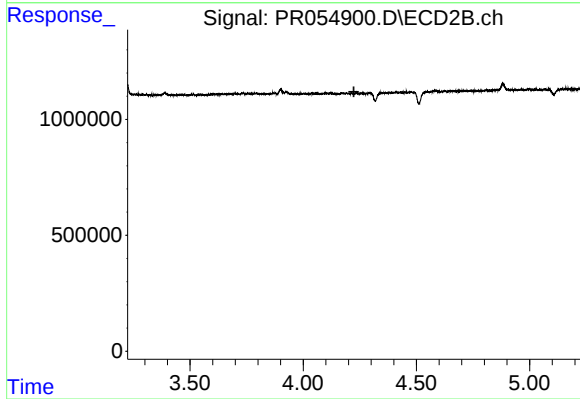
R.T.: 4.042 min
Delta R.T.: -0.005 min
Response: 125391
Conc: 3.10 ng/ml



#13 AR-1232-3

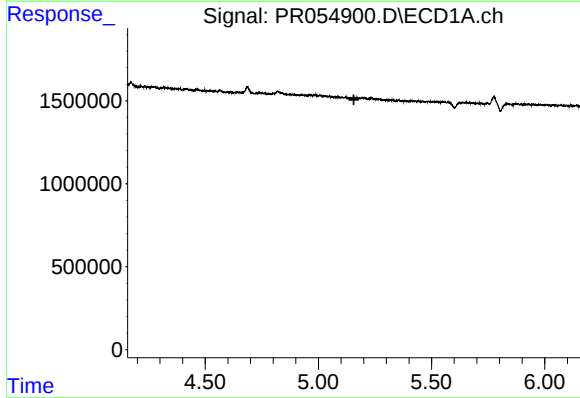
R.T.: 4.819 min
Delta R.T.: -0.068 min
Response: 428421
Conc: 5.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



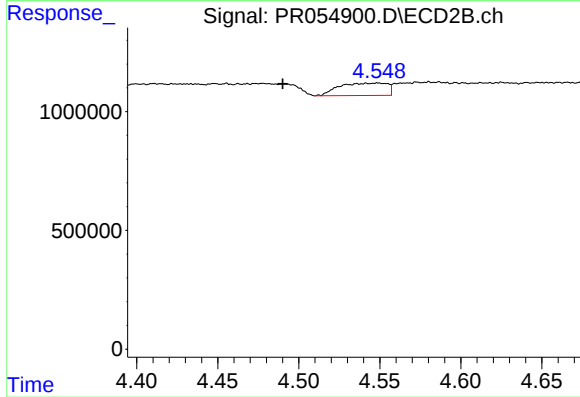
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.224 min
Response: 0
Conc: N.D.



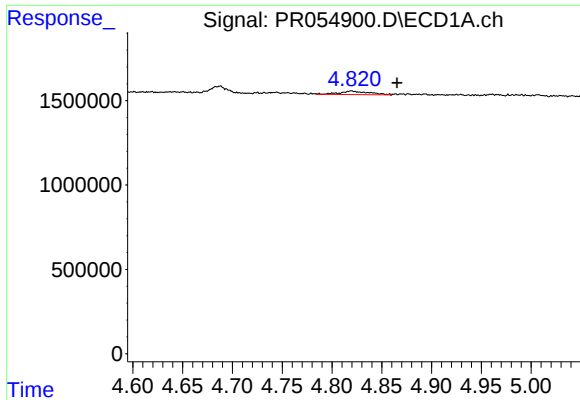
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#15 AR-1232-5

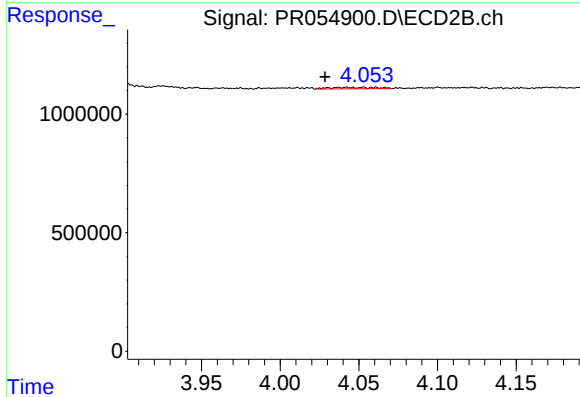
R.T.: 4.549 min
Delta R.T.: 0.059 min
Response: 1082002
Conc: 51.51 ng/ml



#16 AR-1242-1

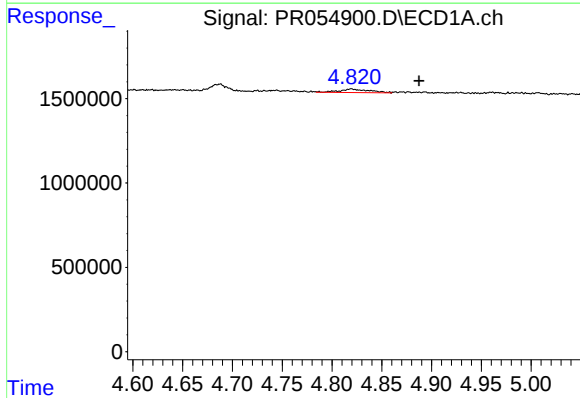
R.T.: 4.819 min
Delta R.T.: -0.046 min
Response: 428421
Conc: 4.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



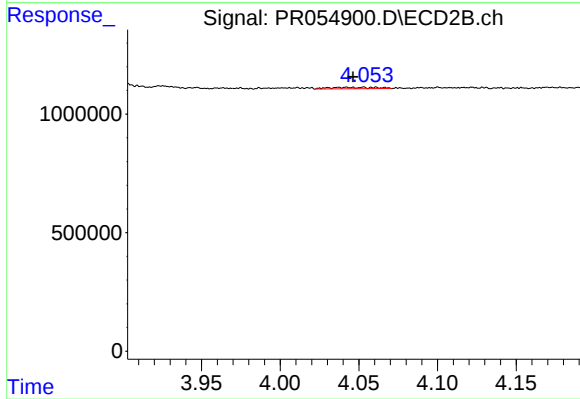
#16 AR-1242-1

R.T.: 4.042 min
Delta R.T.: 0.014 min
Response: 125391
Conc: 2.34 ng/ml



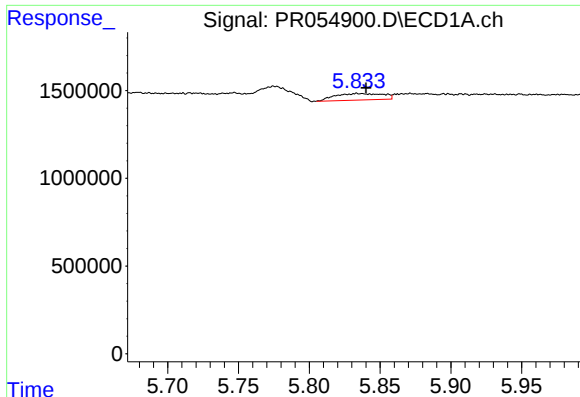
#17 AR-1242-2

R.T.: 4.819 min
Delta R.T.: -0.068 min
Response: 428421
Conc: 3.24 ng/ml



#17 AR-1242-2

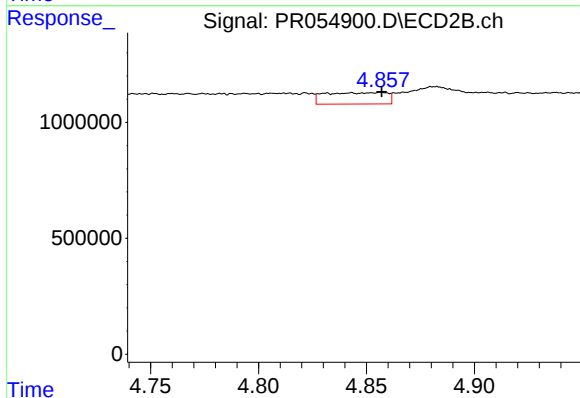
R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 125391
Conc: 1.66 ng/ml



#20 AR-1242-5

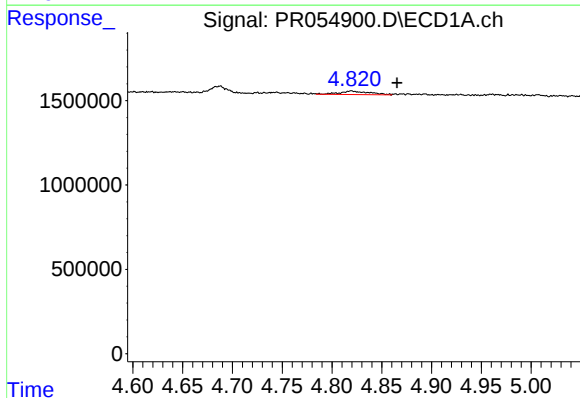
R.T.: 5.834 min
Delta R.T.: -0.007 min
Response: 875799
Conc: 15.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



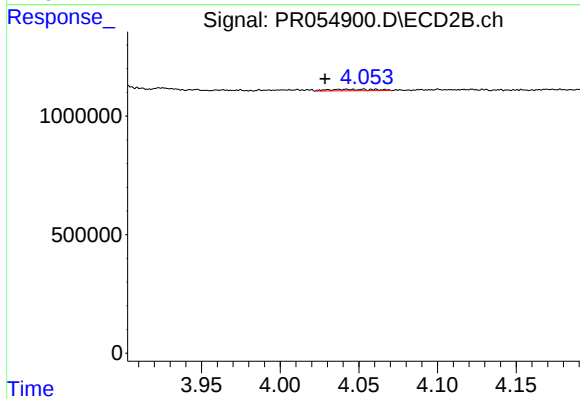
#20 AR-1242-5

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 975506
Conc: 19.60 ng/ml



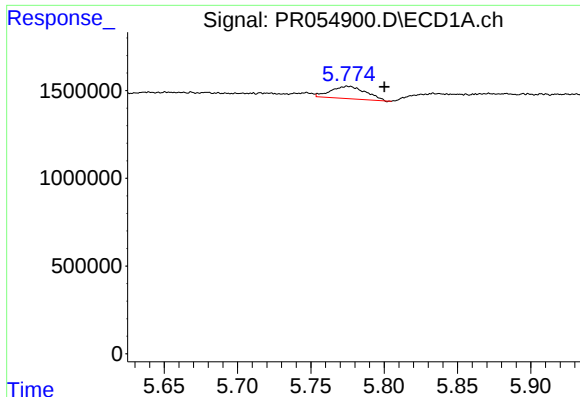
#21 AR-1248-1

R.T.: 4.819 min
Delta R.T.: -0.046 min
Response: 428421
Conc: 6.12 ng/ml



#21 AR-1248-1

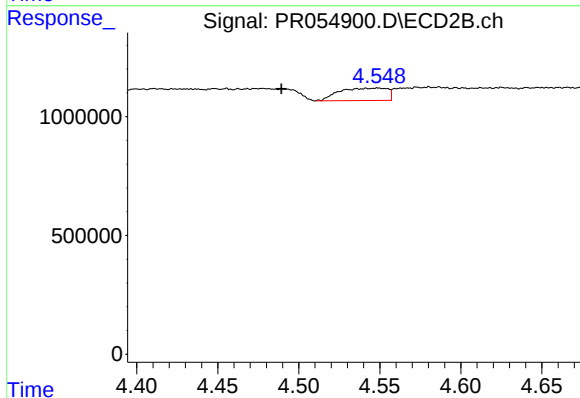
R.T.: 4.042 min
Delta R.T.: 0.014 min
Response: 125391
Conc: 3.21 ng/ml



#24 AR-1248-4

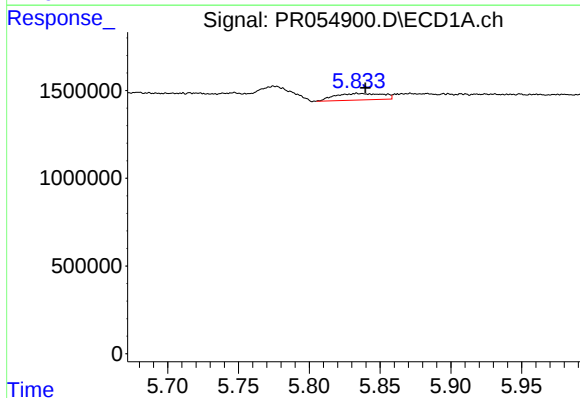
R.T.: 5.775 min
Delta R.T.: -0.025 min
Response: 1159069
Conc: 12.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



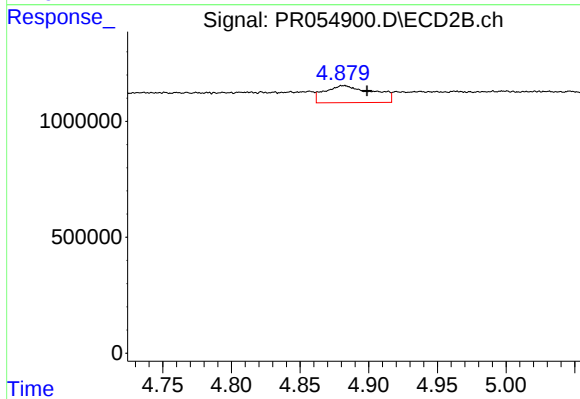
#24 AR-1248-4

R.T.: 4.549 min
Delta R.T.: 0.059 min
Response: 1082002
Conc: 15.90 ng/ml



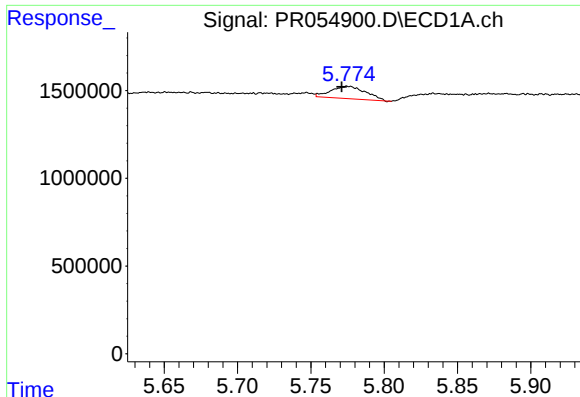
#25 AR-1248-5

R.T.: 5.834 min
Delta R.T.: -0.006 min
Response: 875799
Conc: 9.31 ng/ml



#25 AR-1248-5

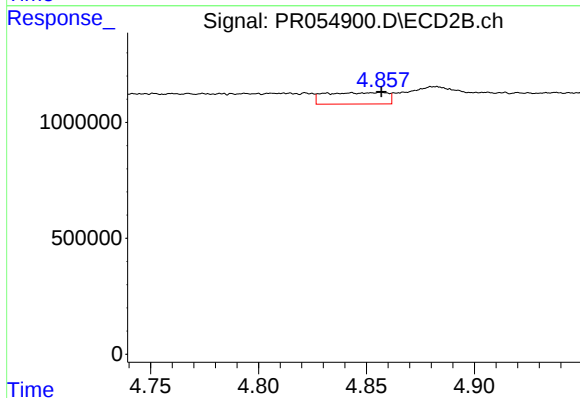
R.T.: 4.882 min
Delta R.T.: -0.017 min
Response: 1798325
Conc: 26.72 ng/ml



#26 AR-1254-1

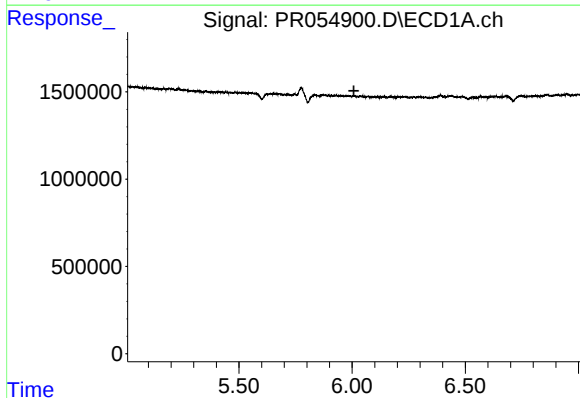
R.T.: 5.775 min
Delta R.T.: 0.004 min
Response: 1159069
Conc: 11.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



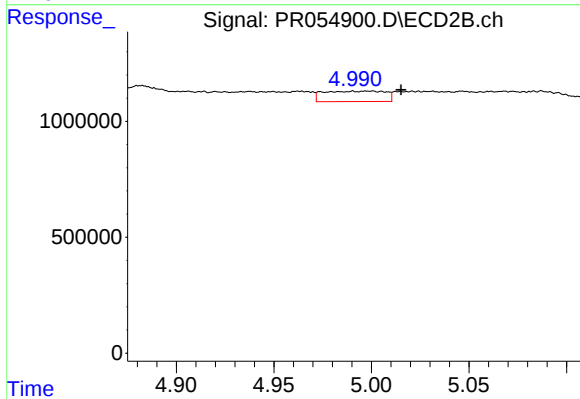
#26 AR-1254-1

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 975506
Conc: 9.33 ng/ml



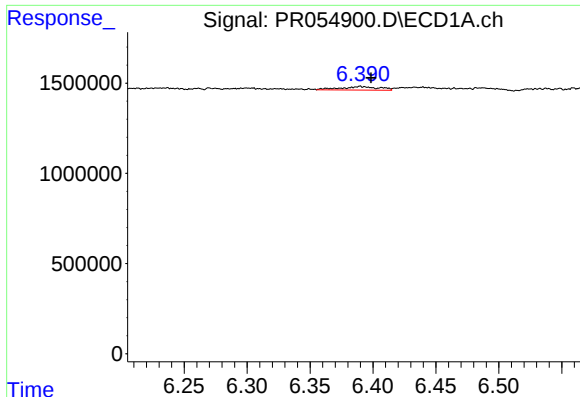
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.



#27 AR-1254-2

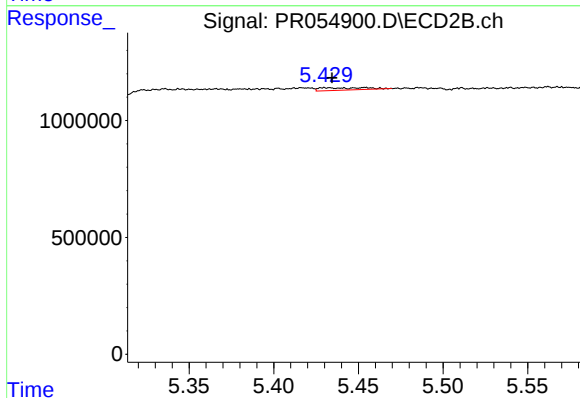
R.T.: 4.990 min
Delta R.T.: -0.025 min
Response: 997712
Conc: 10.96 ng/ml



#28 AR-1254-3

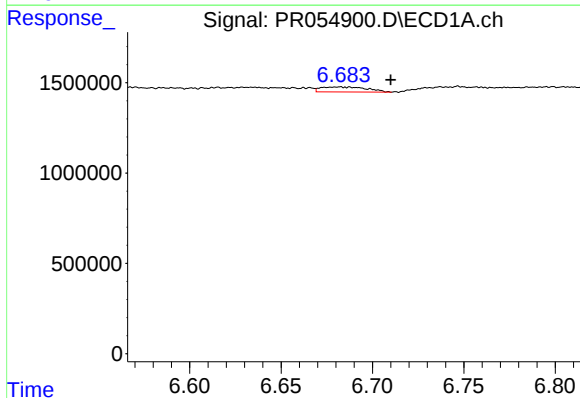
R.T.: 6.390 min
Delta R.T.: -0.009 min
Response: 423323
Conc: 3.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



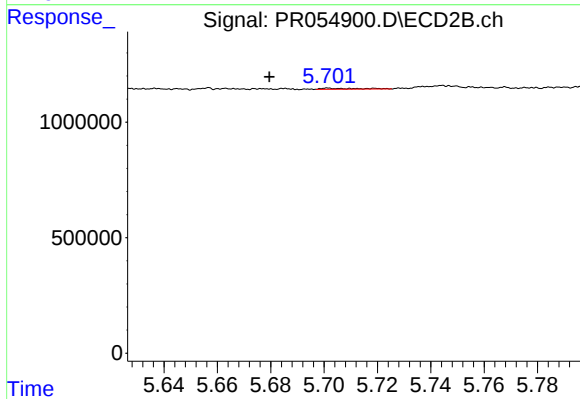
#28 AR-1254-3

R.T.: 5.431 min
Delta R.T.: -0.004 min
Response: 193259
Conc: 1.32 ng/ml



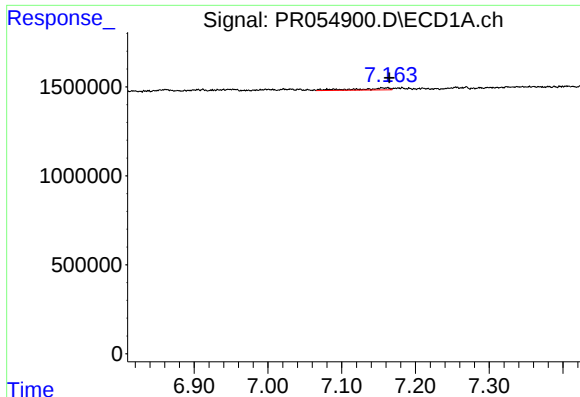
#29 AR-1254-4

R.T.: 6.682 min
Delta R.T.: -0.028 min
Response: 480190
Conc: 4.93 ng/ml



#29 AR-1254-4

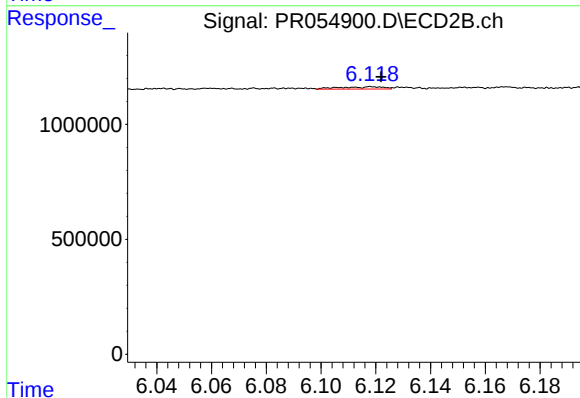
R.T.: 5.701 min
Delta R.T.: 0.022 min
Response: 39507
Conc: 0.43 ng/ml



#30 AR-1254-5

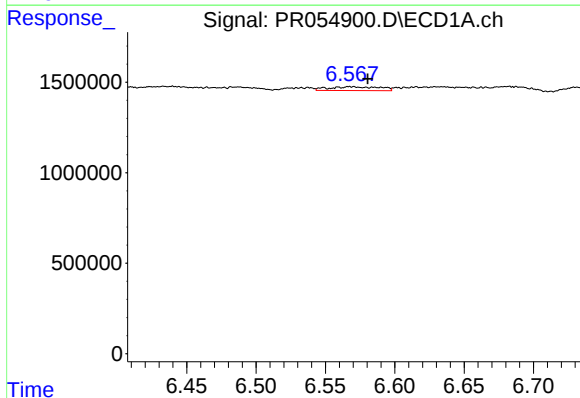
R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 325388
Conc: 3.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



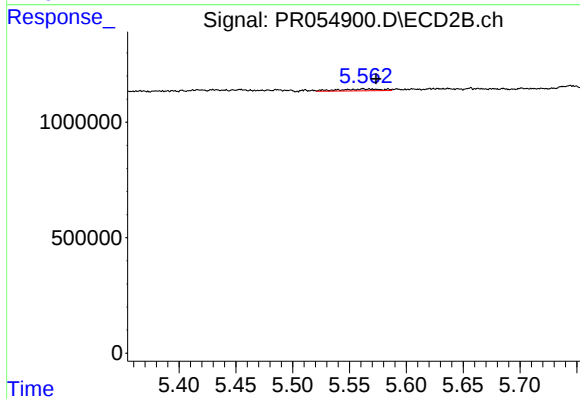
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 106122
Conc: 0.81 ng/ml



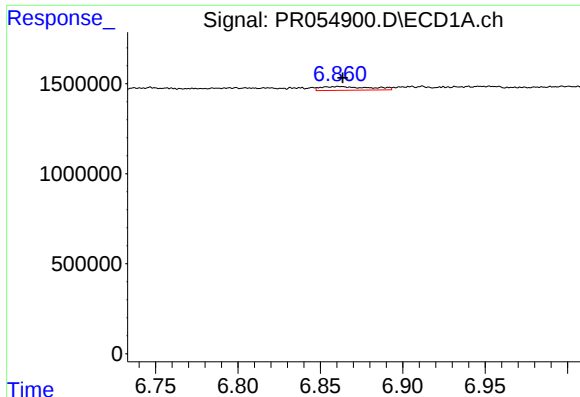
#31 AR-1260-1

R.T.: 6.568 min
Delta R.T.: -0.013 min
Response: 546030
Conc: 6.36 ng/ml



#31 AR-1260-1

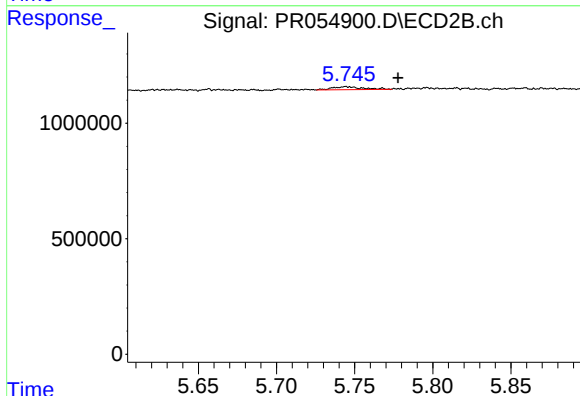
R.T.: 5.562 min
Delta R.T.: -0.012 min
Response: 216555
Conc: 2.60 ng/ml



#32 AR-1260-2

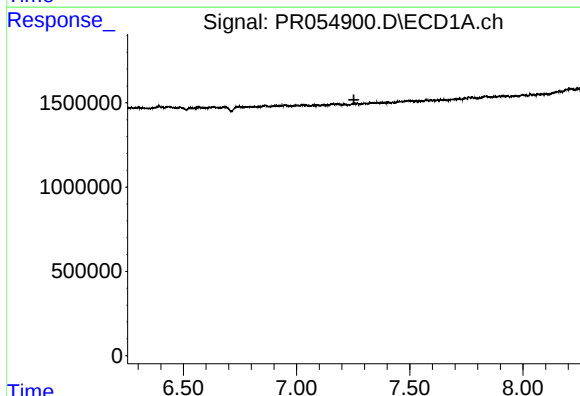
R.T.: 6.861 min
Delta R.T.: -0.002 min
Response: 428199
Conc: 4.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



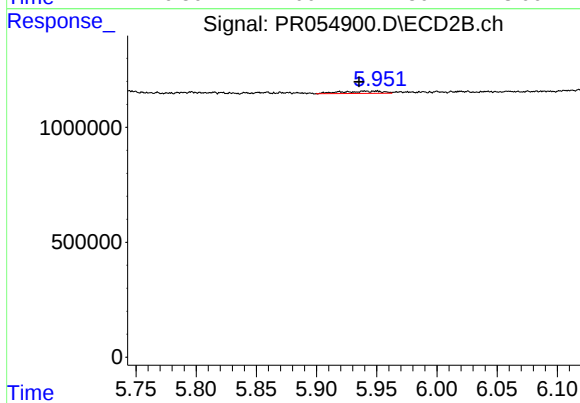
#32 AR-1260-2

R.T.: 5.744 min
Delta R.T.: -0.033 min
Response: 170886
Conc: 1.72 ng/ml



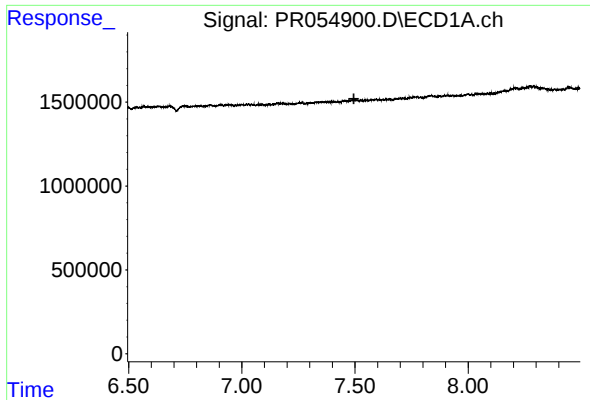
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

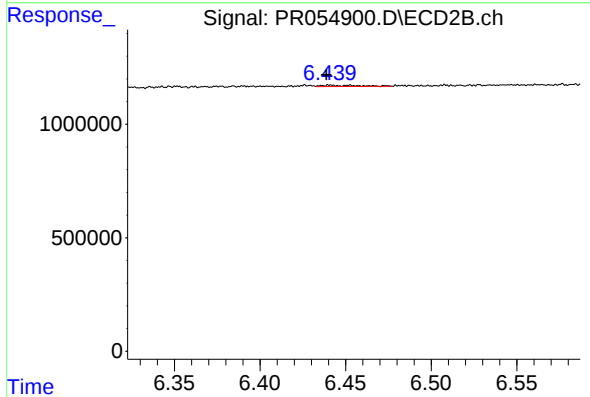
R.T.: 5.940 min
Delta R.T.: 0.005 min
Response: 225535
Conc: 2.39 ng/ml



#34 AR-1260-4

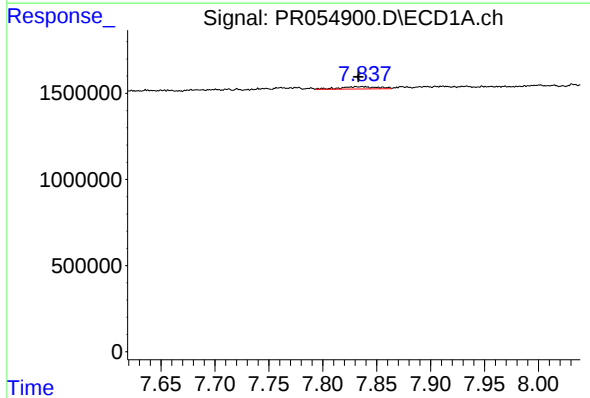
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



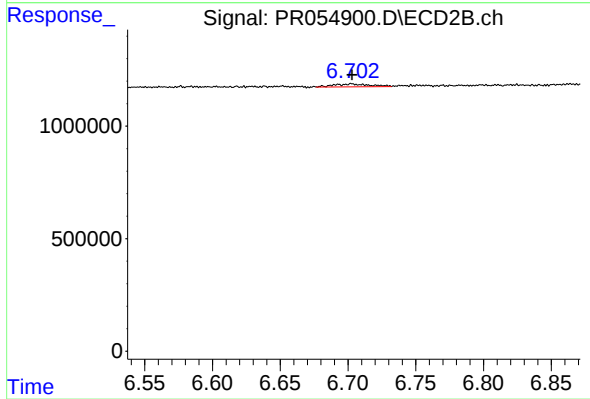
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: 0.003 min
Response: 85128
Conc: 1.06 ng/ml



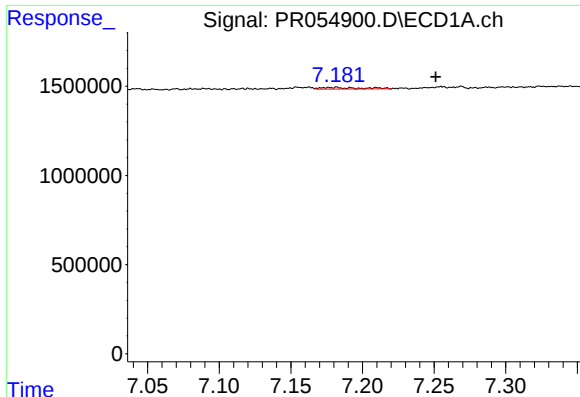
#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: 0.004 min
Response: 328425
Conc: 2.08 ng/ml



#35 AR-1260-5

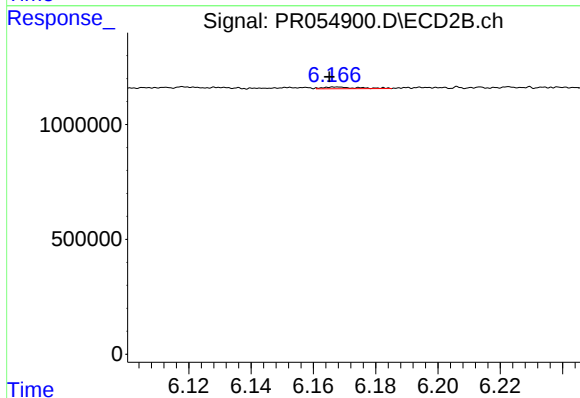
R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 235765
Conc: 1.24 ng/ml



#36 AR-1262-1

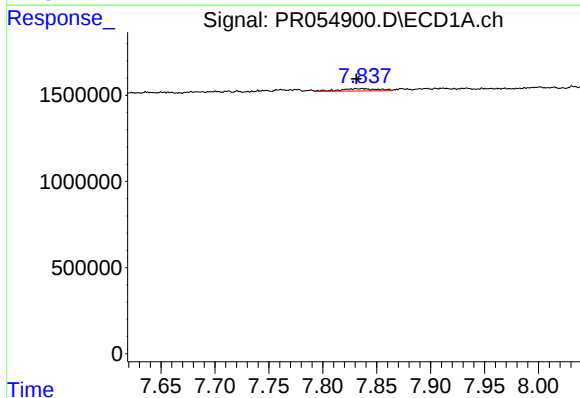
R.T.: 7.182 min
Delta R.T.: -0.069 min
Response: 170666
Conc: 1.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



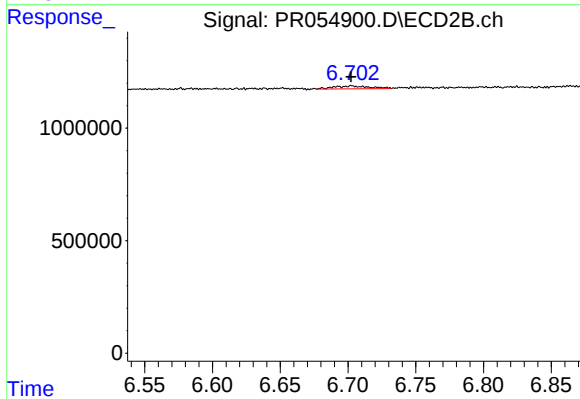
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: 0.003 min
Response: 57185
Conc: 0.42 ng/ml



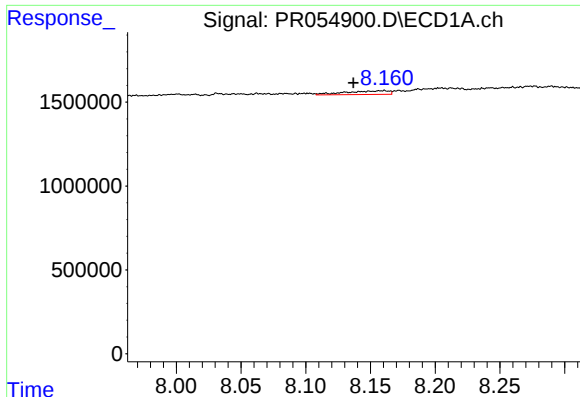
#37 AR-1262-2

R.T.: 7.837 min
Delta R.T.: 0.006 min
Response: 328425
Conc: 1.61 ng/ml



#37 AR-1262-2

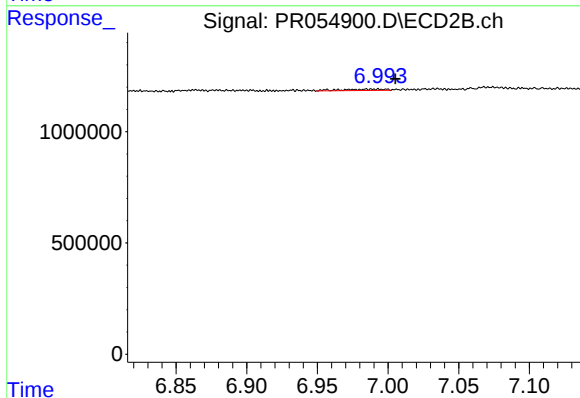
R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 235765
Conc: 0.95 ng/ml



#38 AR-1262-3

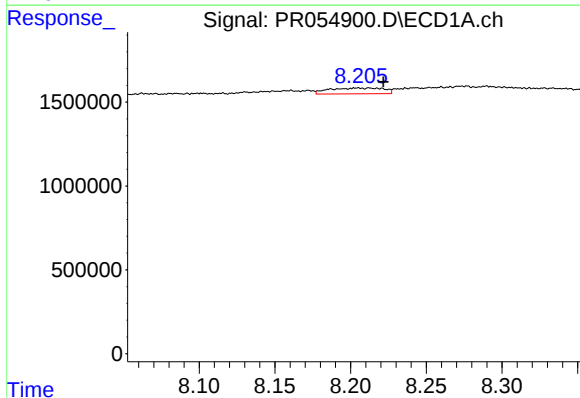
R.T.: 8.160 min
Delta R.T.: 0.023 min
Response: 513849
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



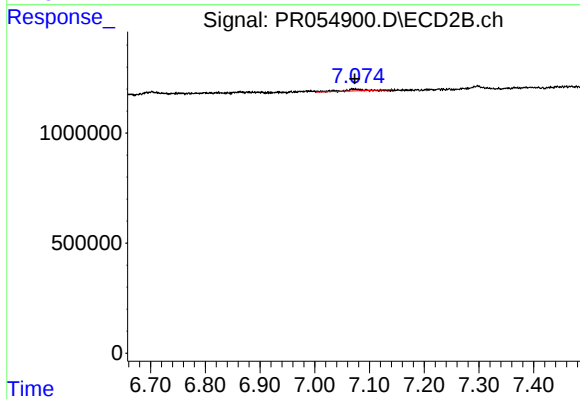
#38 AR-1262-3

R.T.: 6.993 min
Delta R.T.: -0.012 min
Response: 129505
Conc: 1.32 ng/ml



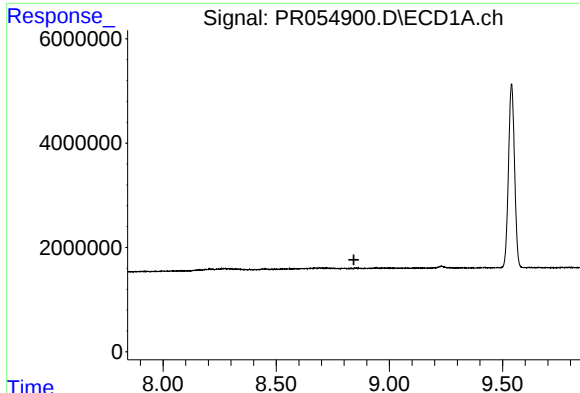
#39 AR-1262-4

R.T.: 8.213 min
Delta R.T.: -0.009 min
Response: 879037
Conc: 7.98 ng/ml



#39 AR-1262-4

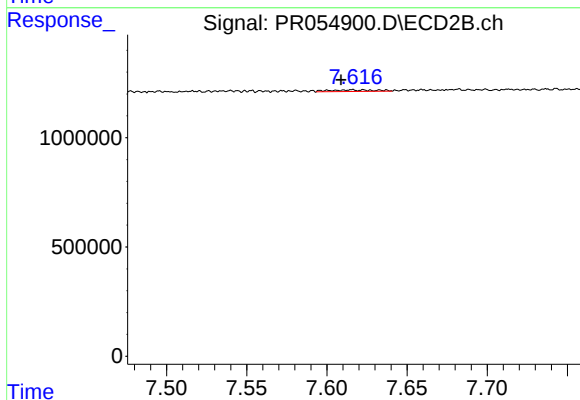
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 146692
Conc: 0.80 ng/ml



#40 AR-1262-5

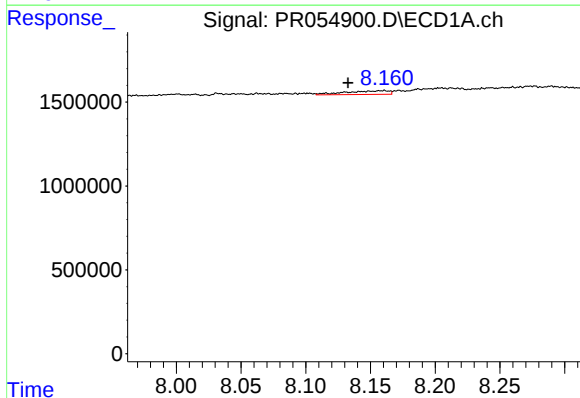
R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



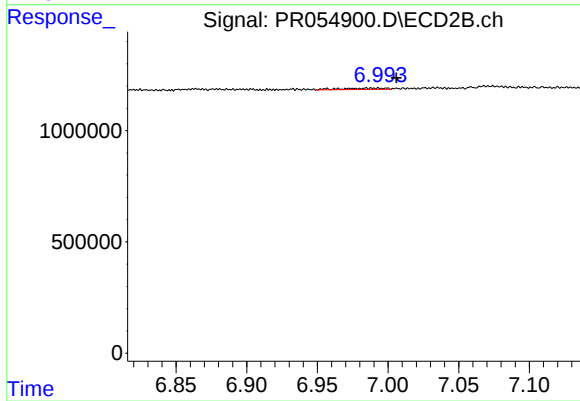
#40 AR-1262-5

R.T.: 7.616 min
Delta R.T.: 0.007 min
Response: 141033
Conc: 1.63 ng/ml



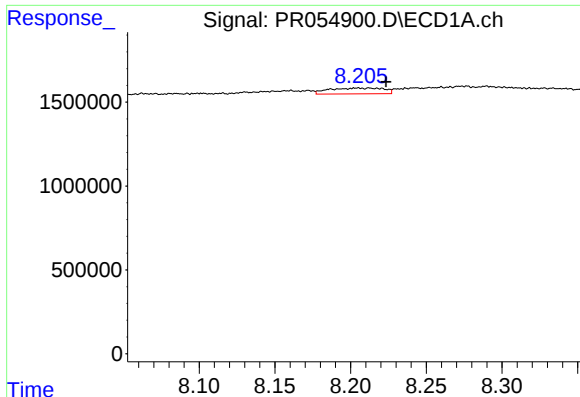
#41 AR-1268-1

R.T.: 8.160 min
Delta R.T.: 0.027 min
Response: 513849
Conc: 1.85 ng/ml



#41 AR-1268-1

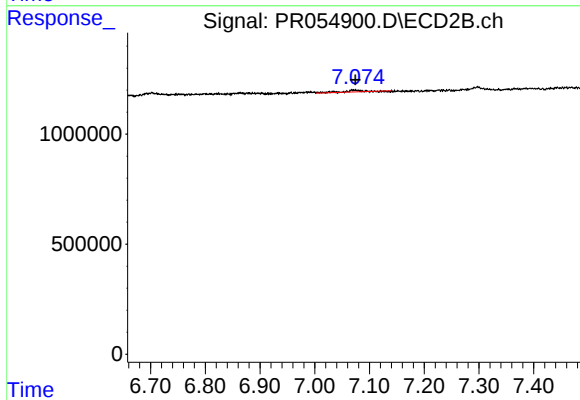
R.T.: 6.993 min
Delta R.T.: -0.012 min
Response: 129505
Conc: 0.39 ng/ml



#42 AR-1268-2

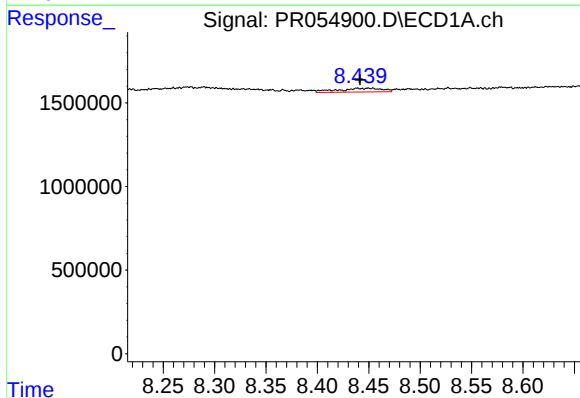
R.T.: 8.213 min
Delta R.T.: -0.011 min
Response: 879037
Conc: 3.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



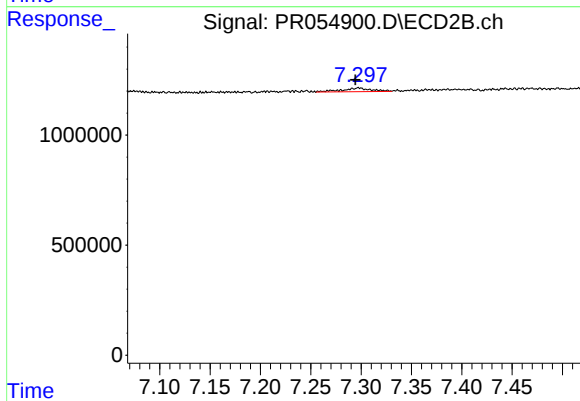
#42 AR-1268-2

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 146692
Conc: 0.49 ng/ml



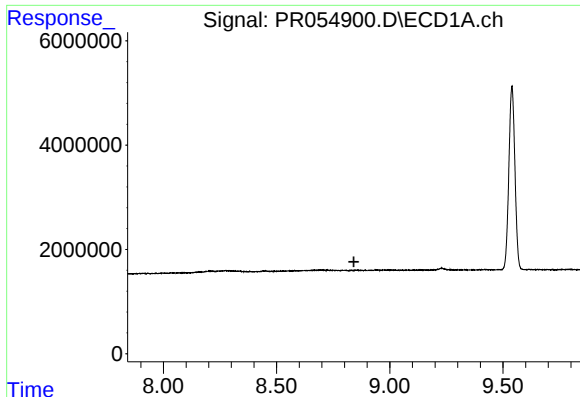
#43 AR-1268-3

R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 694562
Conc: 3.26 ng/ml



#43 AR-1268-3

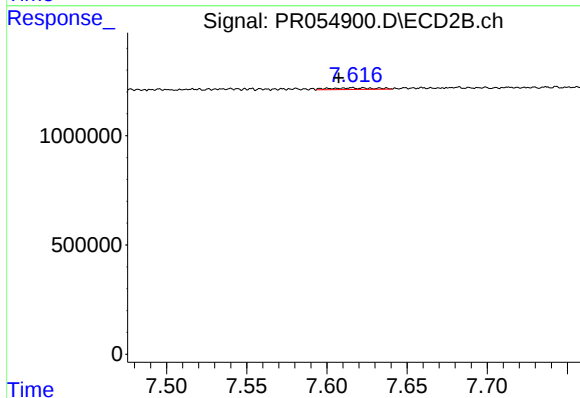
R.T.: 7.298 min
Delta R.T.: 0.003 min
Response: 331525
Conc: 1.32 ng/ml



#44 AR-1268-4

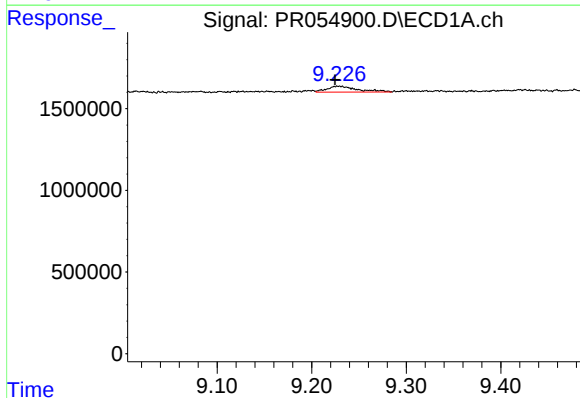
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



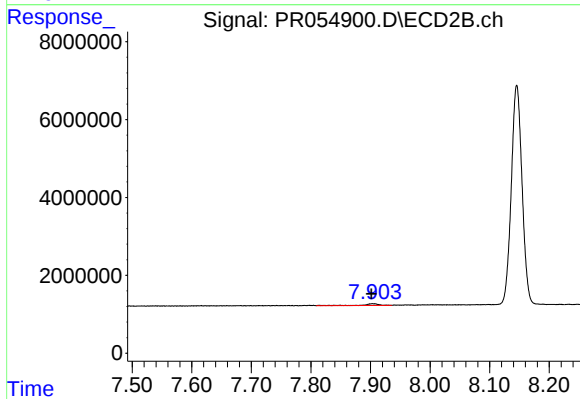
#44 AR-1268-4

R.T.: 7.616 min
Delta R.T.: 0.008 min
Response: 141033
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: 0.004 min
Response: 802050
Conc: 1.19 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: 0.002 min
Response: 711667
Conc: 0.90 ng/ml