

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060622\
 Data File : PR054655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 09:46
 Operator : AJ\MA
 Sample : I.BLK
 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 07 03:11:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.657	2.924	79276056	38903346	19.639	20.981
2)	SA Decachlor...	9.539	8.152	30329817	30954945	18.558	18.507
Target Compounds							
5)	L1 AR-1016-3	4.956	0.000	46722	0	0.427	N.D. #
9)	L2 AR-1221-2	3.967	3.223	1327232	511811	38.885	32.359
18)	L4 AR-1242-3	4.956	0.000	46722	0	0.562	N.D. #
20)	L4 AR-1242-5	0.000	4.883f	0	149331	N.D.	3.306 #
24)	L5 AR-1248-4	5.782f	0.000	628885	0	6.366	N.D. #
25)	L5 AR-1248-5	0.000	4.883f	0	149331	N.D.	2.402 #
26)	L6 AR-1254-1	5.782	4.883f	628885	149331	6.291	1.595 #
28)	L6 AR-1254-3	6.394	0.000	555147	0	4.133	N.D. #
29)	L6 AR-1254-4	6.707	0.000	53681	0	0.545	N.D. #
30)	L6 AR-1254-5	7.155	6.149f	364094	867974	3.736	7.289 #
31)	L7 AR-1260-1	6.598f	5.578	337253	219559	3.279	2.345 #
32)	L7 AR-1260-2	6.857	5.797	151935	294778	1.276	2.555 #
33)	L7 AR-1260-3	7.243	5.951	696985	399452	9.102	3.335 #
34)	L7 AR-1260-4	7.512f	6.427f	843849	460292	9.360	5.592 #
35)	L7 AR-1260-5	7.843	6.703	1736559	1145150	10.383	5.885 #
36)	L8 AR-1262-1	7.243	6.149f	696985	867974	6.030	7.126
37)	L8 AR-1262-2	7.843	6.427f	1736559	460292	8.723	4.133 #
38)	L8 AR-1262-3	8.134	7.007	2624683	1151300	19.143	13.086 #
39)	L8 AR-1262-4	8.238f	7.071	2430832	718267	39.720	4.277 #
40)	L8 AR-1262-5	8.844	7.617	1603792	836279	21.205	10.530 #
41)	L9 AR-1268-1	8.134	7.007	2624683	1151300	11.252	4.459 #
42)	L9 AR-1268-2	8.238	7.071	2430832	718267	11.302	3.015 #
43)	L9 AR-1268-3	8.456	0.000	863319	0	4.817	N.D. #
44)	L9 AR-1268-4	8.844	7.617	1603792	836279	18.986	9.375 #
45)	L9 AR-1268-5	9.232	7.912	423253	359253	0.715	0.553

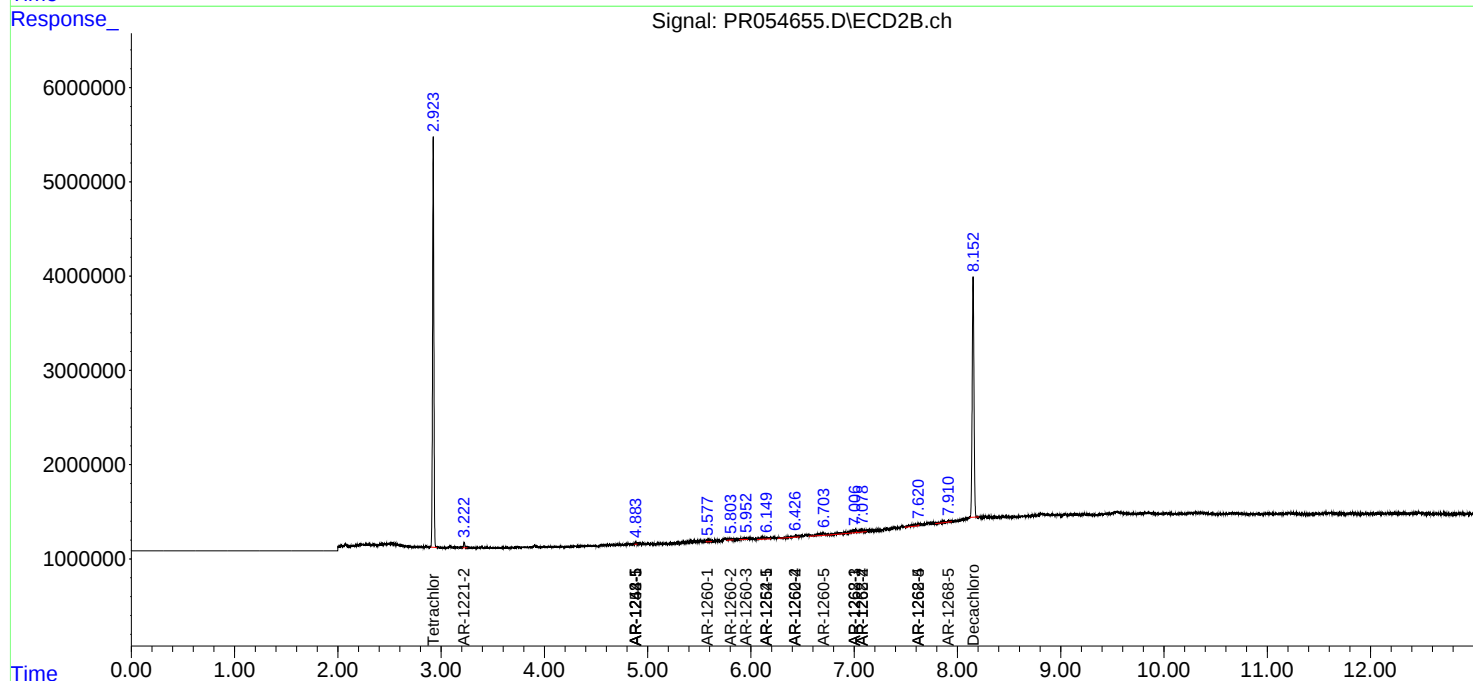
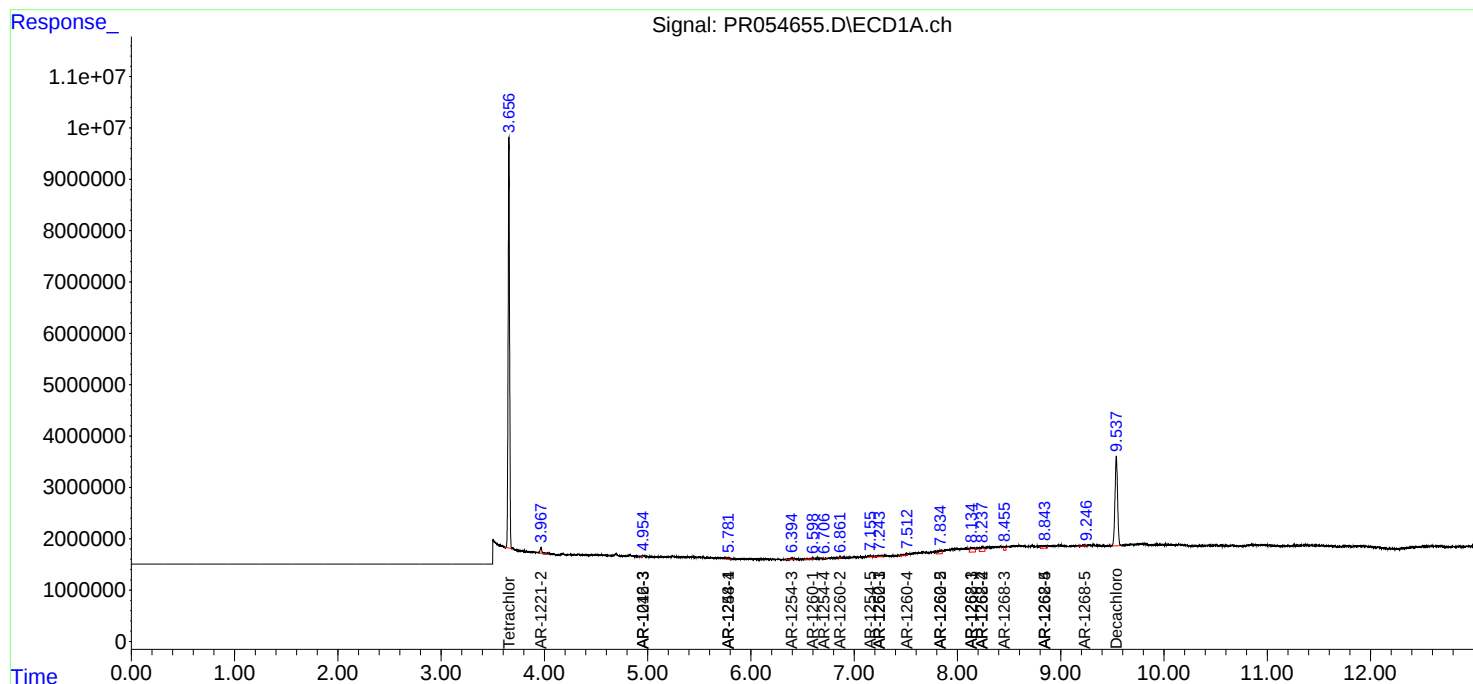
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

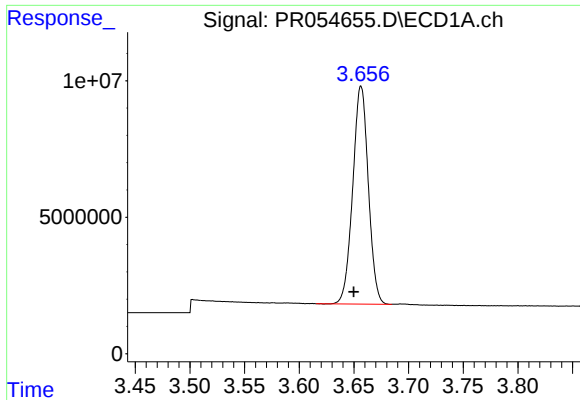
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060622\
Data File : PR054655.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2022 09:46
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:11:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 2022
Response via : Initial Calibration
Integrator: ChemStation

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

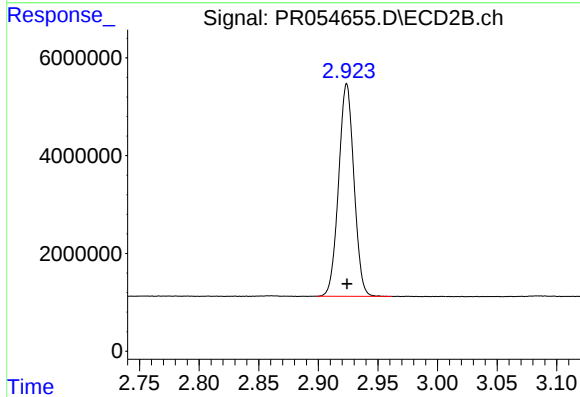




#1 Tetrachloro-m-xylene

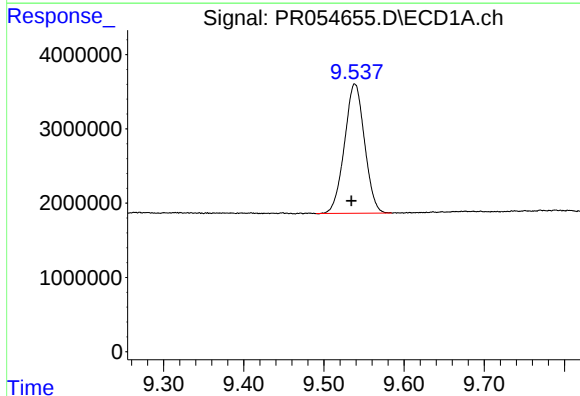
R.T.: 3.657 min
Delta R.T.: 0.007 min
Response: 79276056
Conc: 19.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



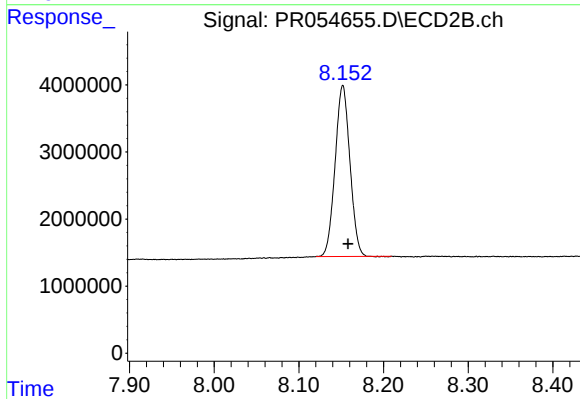
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 38903346
Conc: 20.98 ng/ml



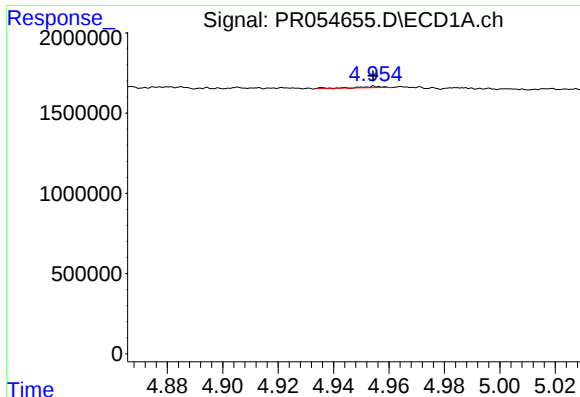
#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: 0.004 min
Response: 30329817
Conc: 18.56 ng/ml



#2 Decachlorobiphenyl

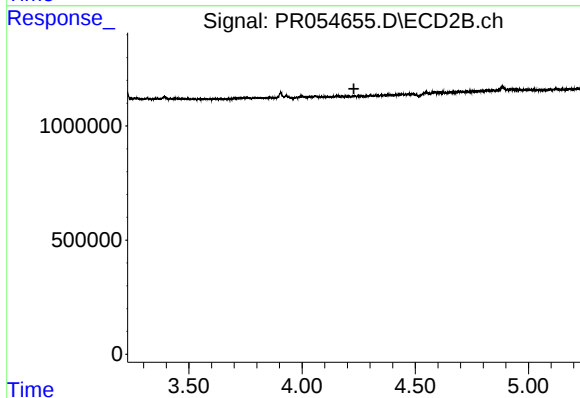
R.T.: 8.152 min
Delta R.T.: -0.006 min
Response: 30954945
Conc: 18.51 ng/ml



#5 AR-1016-3

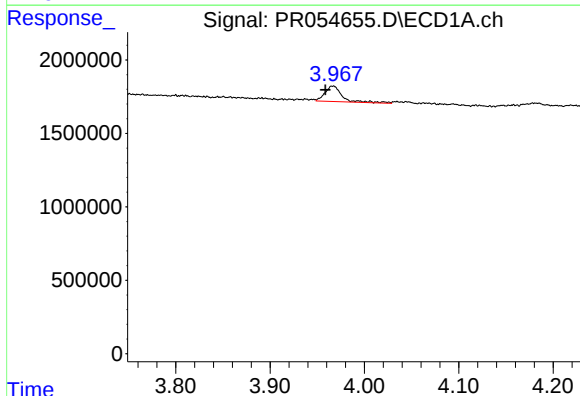
R.T.: 4.956 min
Delta R.T.: 0.001 min
Response: 46722
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



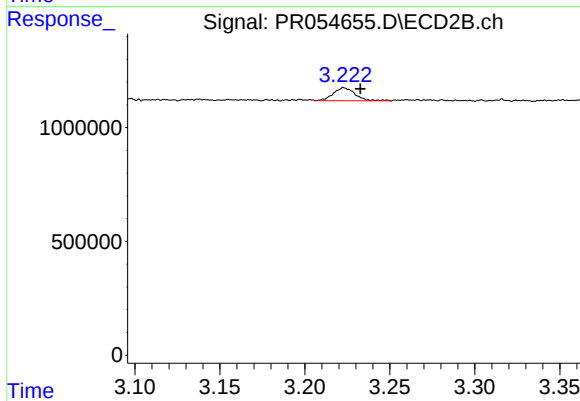
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



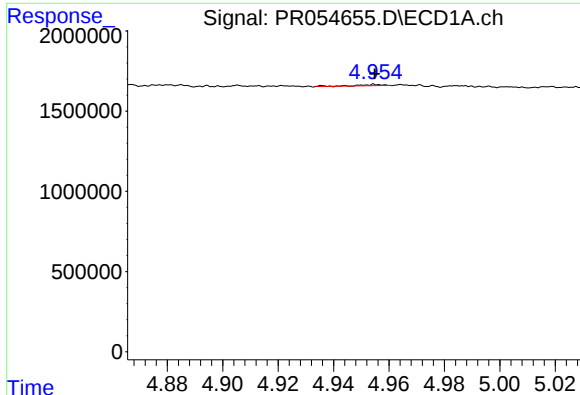
#9 AR-1221-2

R.T.: 3.967 min
Delta R.T.: 0.008 min
Response: 1327232
Conc: 38.89 ng/ml



#9 AR-1221-2

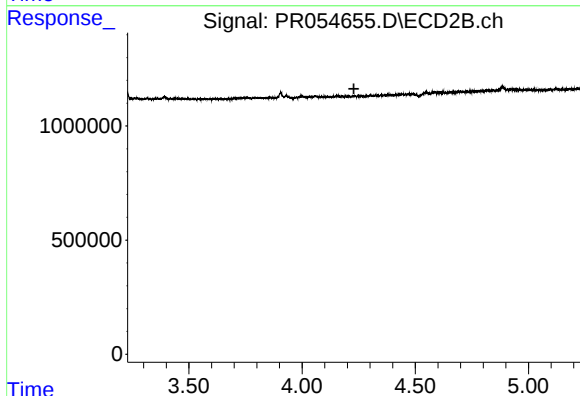
R.T.: 3.223 min
Delta R.T.: -0.010 min
Response: 511811
Conc: 32.36 ng/ml



#18 AR-1242-3

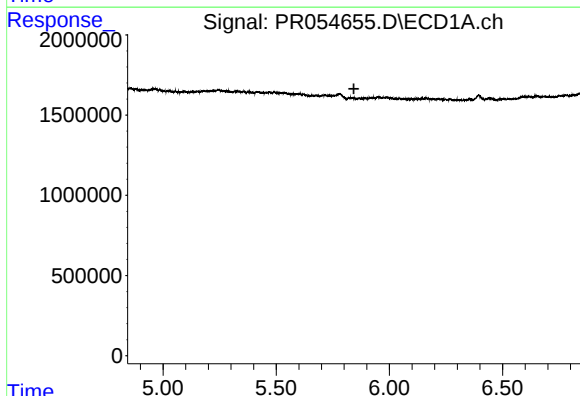
R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 46722
Conc: 0.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



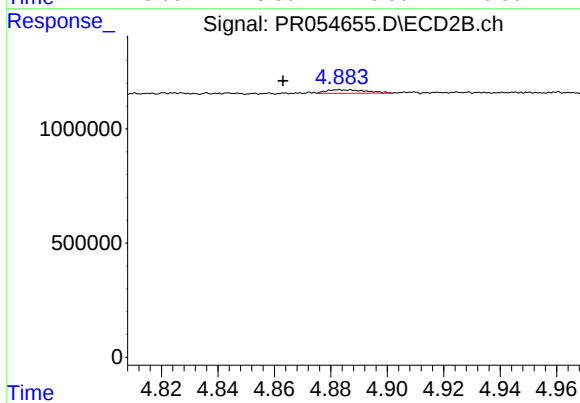
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



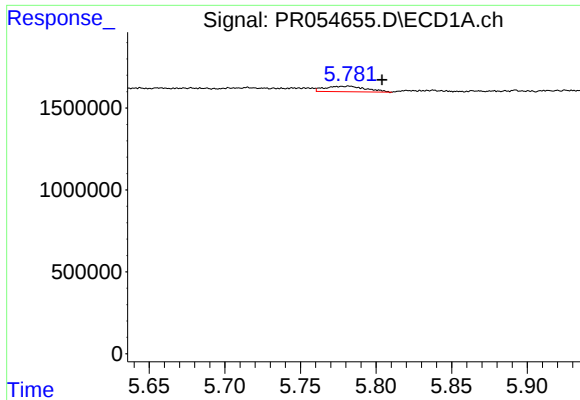
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.843 min
Response: 0
Conc: N.D.



#20 AR-1242-5

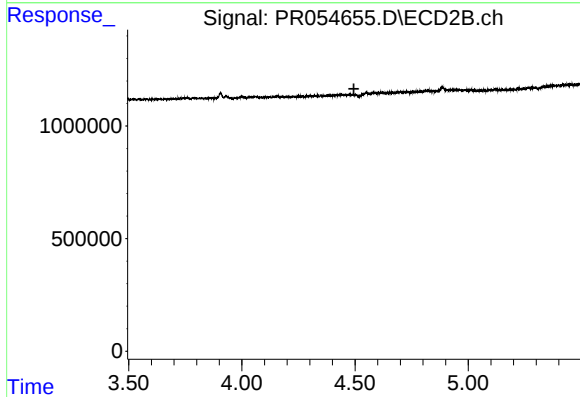
R.T.: 4.883 min
Delta R.T.: 0.020 min
Response: 149331
Conc: 3.31 ng/ml



#24 AR-1248-4

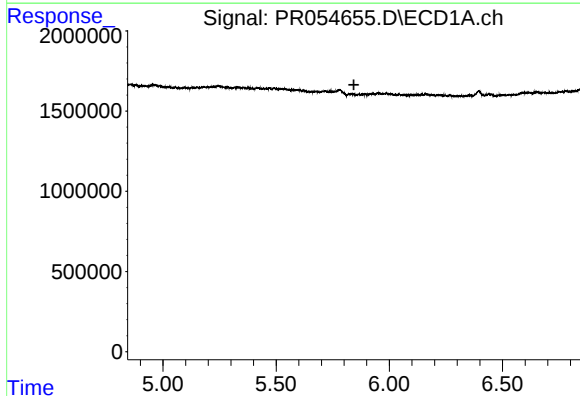
R.T.: 5.782 min
Delta R.T.: -0.022 min
Response: 628885
Conc: 6.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



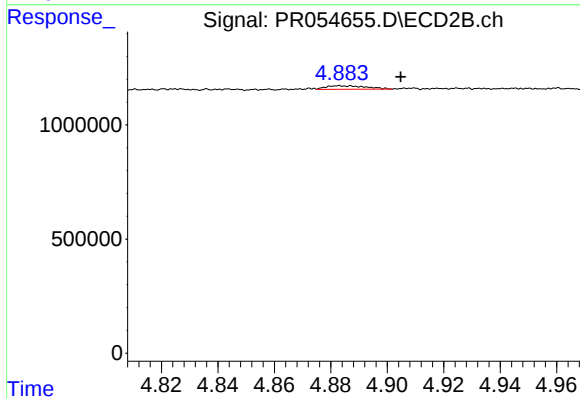
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



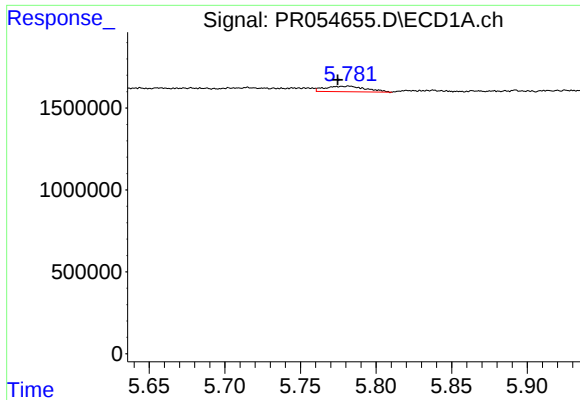
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



#25 AR-1248-5

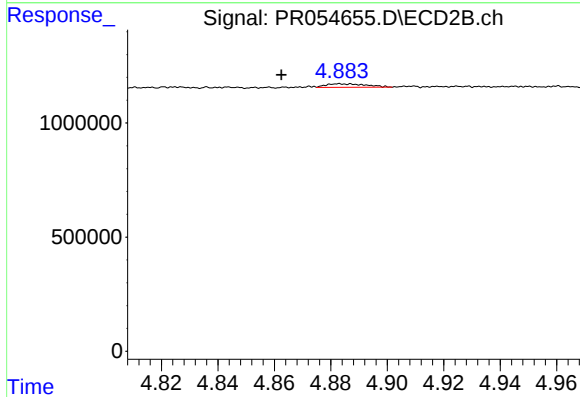
R.T.: 4.883 min
Delta R.T.: -0.022 min
Response: 149331
Conc: 2.40 ng/ml



#26 AR-1254-1

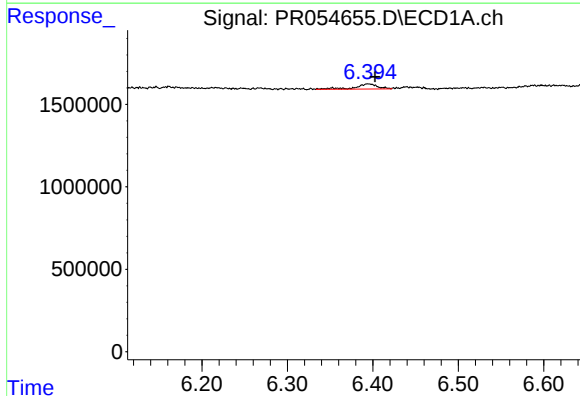
R.T.: 5.782 min
Delta R.T.: 0.007 min
Response: 628885
Conc: 6.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



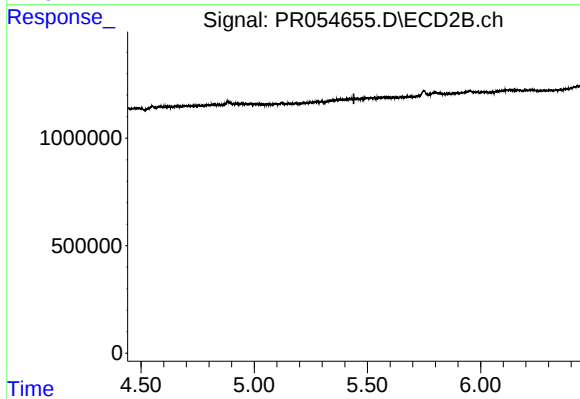
#26 AR-1254-1

R.T.: 4.883 min
Delta R.T.: 0.021 min
Response: 149331
Conc: 1.60 ng/ml



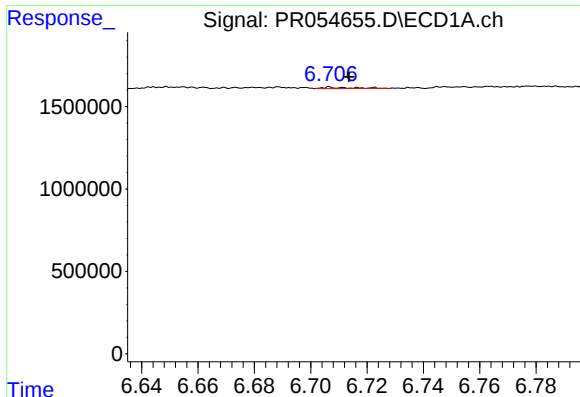
#28 AR-1254-3

R.T.: 6.394 min
Delta R.T.: -0.008 min
Response: 555147
Conc: 4.13 ng/ml



#28 AR-1254-3

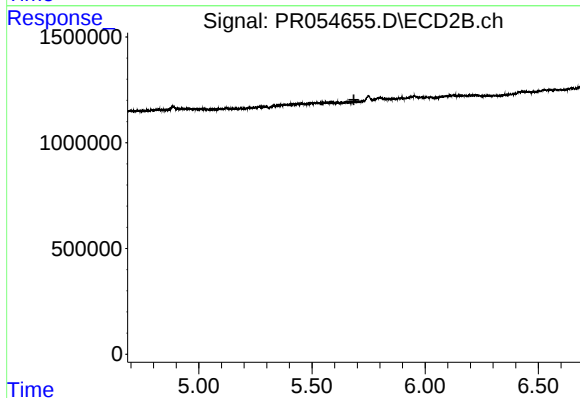
R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#29 AR-1254-4

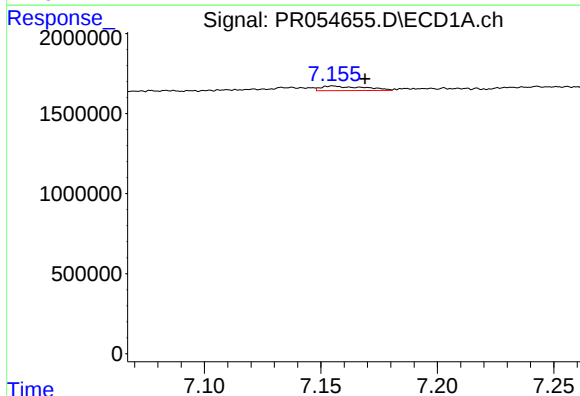
R.T.: 6.707 min
Delta R.T.: -0.007 min
Response: 53681
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



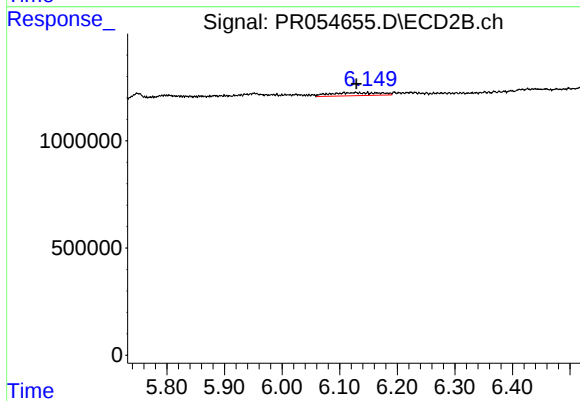
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.685 min
Response: 0
Conc: N.D.



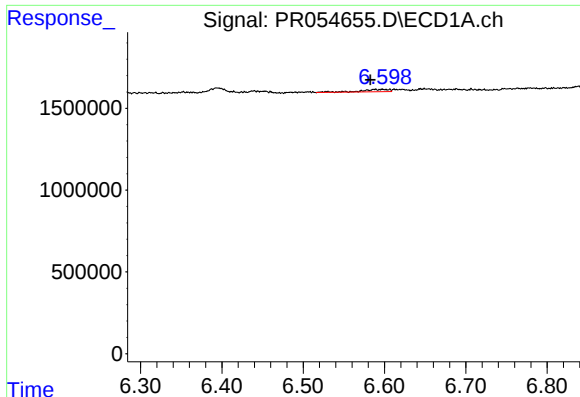
#30 AR-1254-5

R.T.: 7.155 min
Delta R.T.: -0.014 min
Response: 364094
Conc: 3.74 ng/ml



#30 AR-1254-5

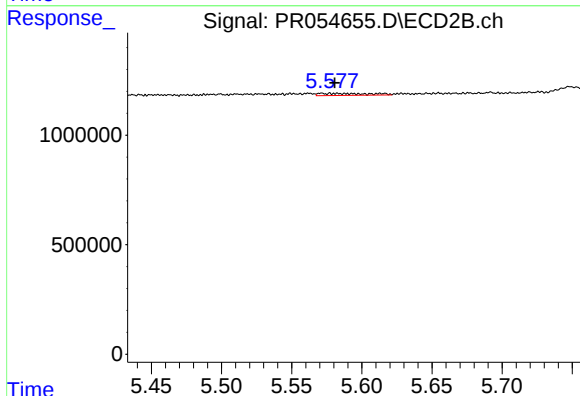
R.T.: 6.149 min
Delta R.T.: 0.020 min
Response: 867974
Conc: 7.29 ng/ml



#31 AR-1260-1

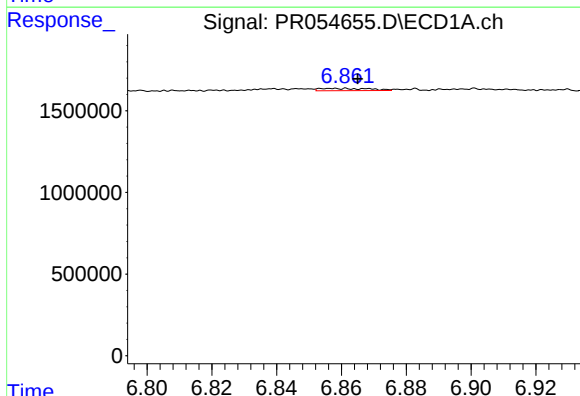
R.T.: 6.598 min
Delta R.T.: 0.015 min
Response: 337253
Conc: 3.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



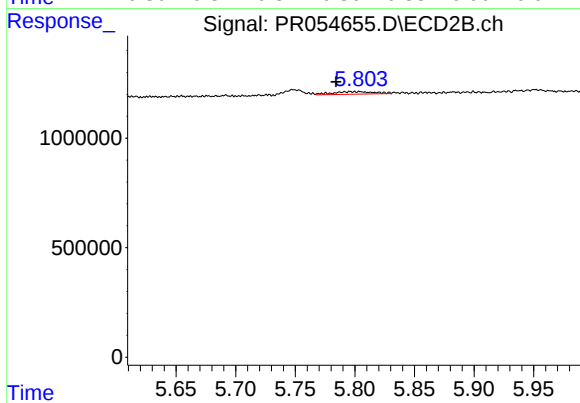
#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 219559
Conc: 2.34 ng/ml



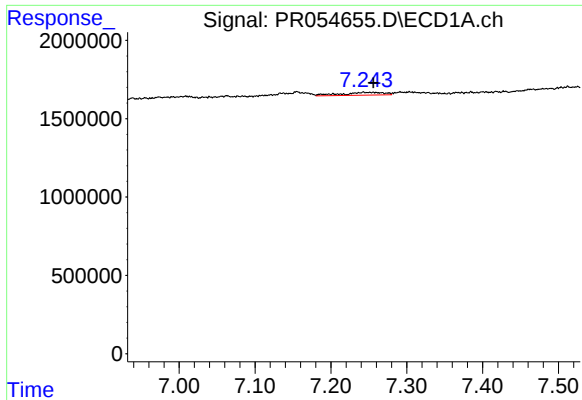
#32 AR-1260-2

R.T.: 6.857 min
Delta R.T.: -0.008 min
Response: 151935
Conc: 1.28 ng/ml



#32 AR-1260-2

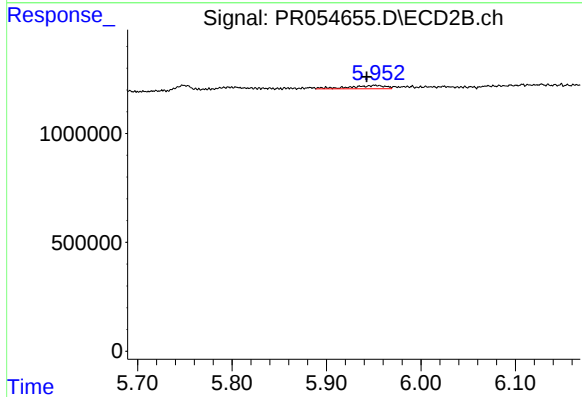
R.T.: 5.797 min
Delta R.T.: 0.012 min
Response: 294778
Conc: 2.55 ng/ml



#33 AR-1260-3

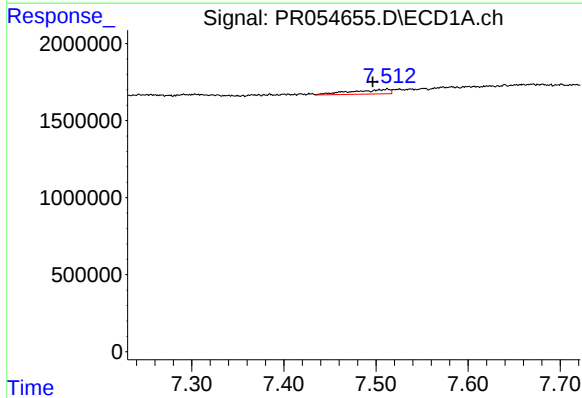
R.T.: 7.243 min
Delta R.T.: -0.013 min
Response: 696985
Conc: 9.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



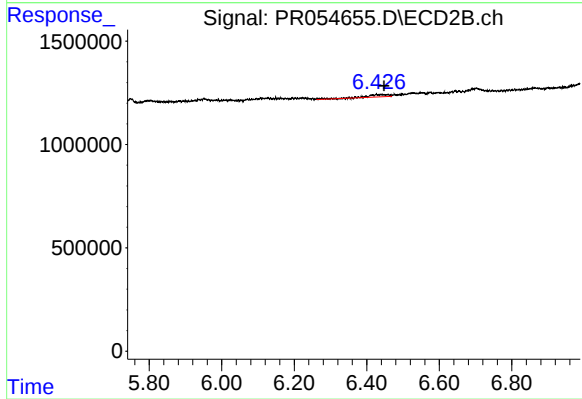
#33 AR-1260-3

R.T.: 5.951 min
Delta R.T.: 0.008 min
Response: 399452
Conc: 3.33 ng/ml



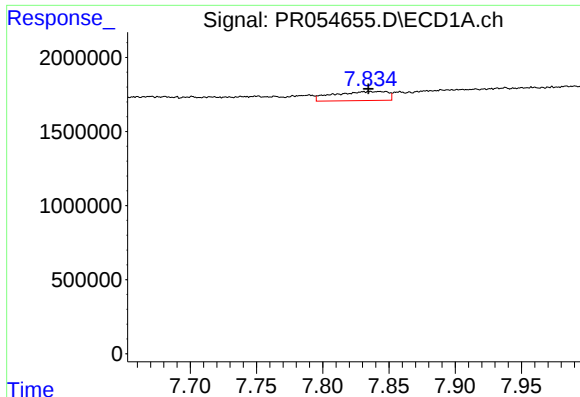
#34 AR-1260-4

R.T.: 7.512 min
Delta R.T.: 0.016 min
Response: 843849
Conc: 9.36 ng/ml



#34 AR-1260-4

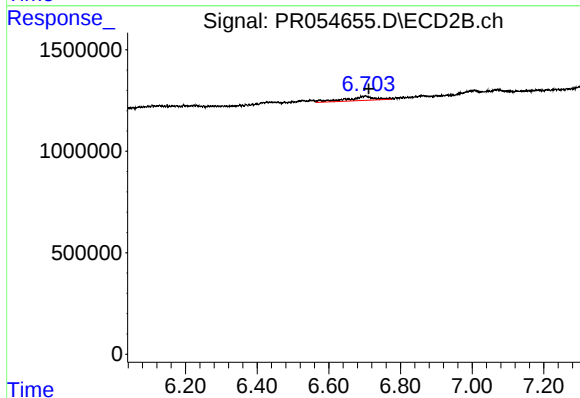
R.T.: 6.427 min
Delta R.T.: -0.020 min
Response: 460292
Conc: 5.59 ng/ml



#35 AR-1260-5

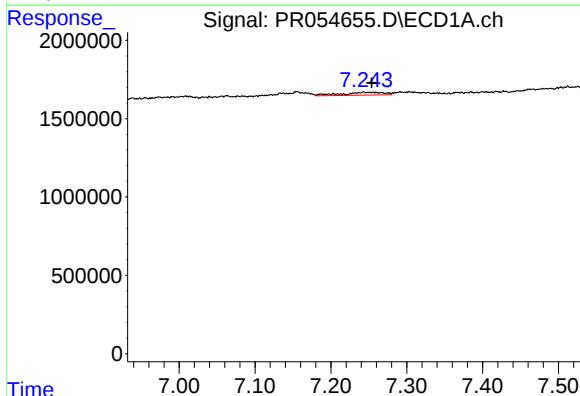
R.T.: 7.843 min
Delta R.T.: 0.008 min
Response: 1736559
Conc: 10.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



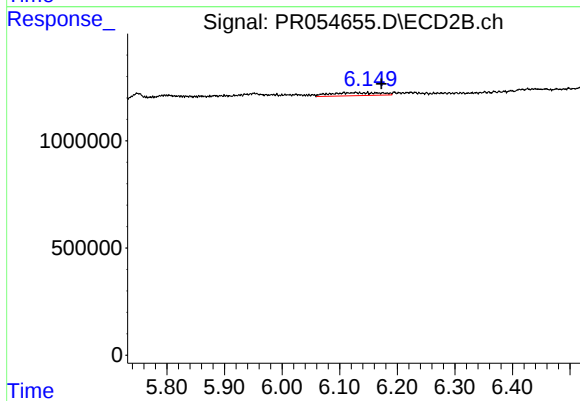
#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: -0.008 min
Response: 1145150
Conc: 5.88 ng/ml



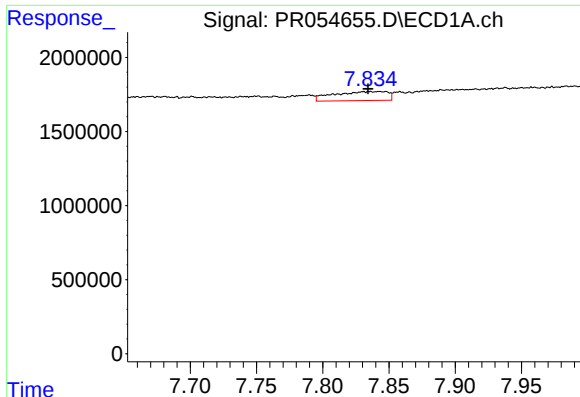
#36 AR-1262-1

R.T.: 7.243 min
Delta R.T.: -0.011 min
Response: 696985
Conc: 6.03 ng/ml



#36 AR-1262-1

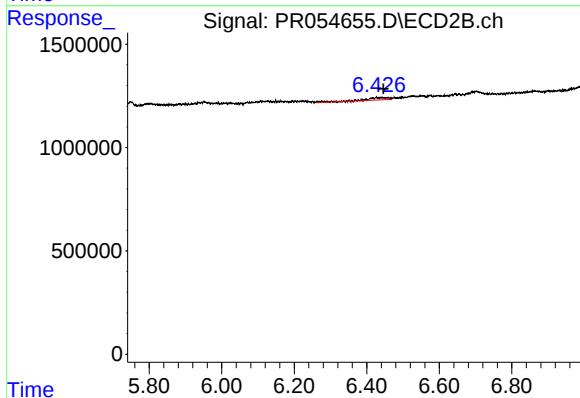
R.T.: 6.149 min
Delta R.T.: -0.024 min
Response: 867974
Conc: 7.13 ng/ml



#37 AR-1262-2

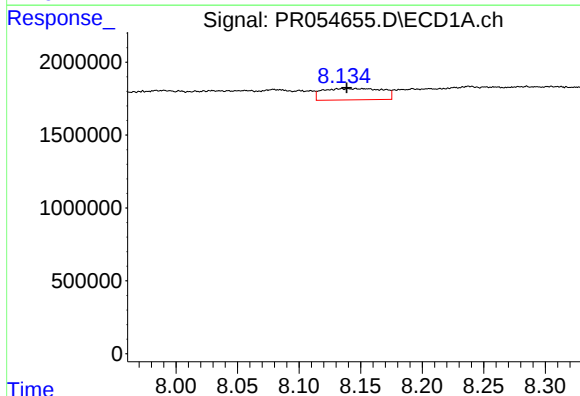
R.T.: 7.843 min
Delta R.T.: 0.008 min
Response: 1736559
Conc: 8.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



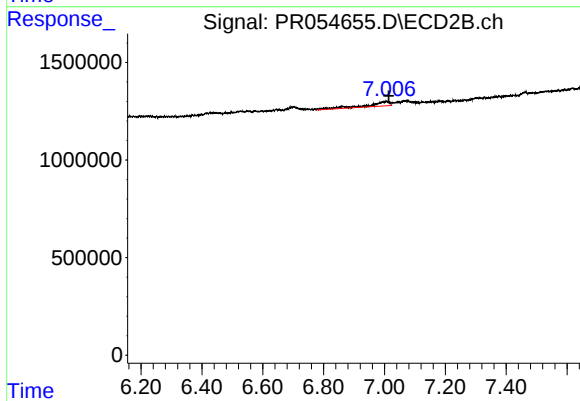
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.019 min
Response: 460292
Conc: 4.13 ng/ml



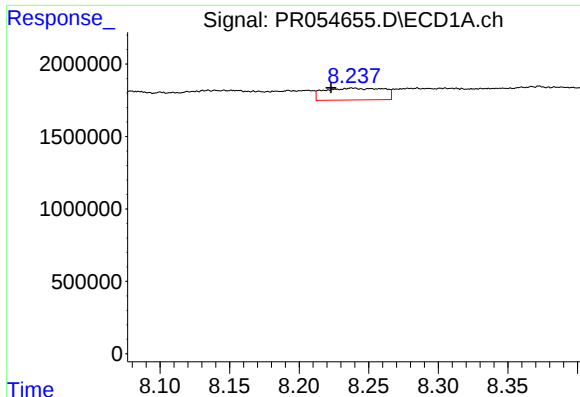
#38 AR-1262-3

R.T.: 8.134 min
Delta R.T.: -0.004 min
Response: 2624683
Conc: 19.14 ng/ml



#38 AR-1262-3

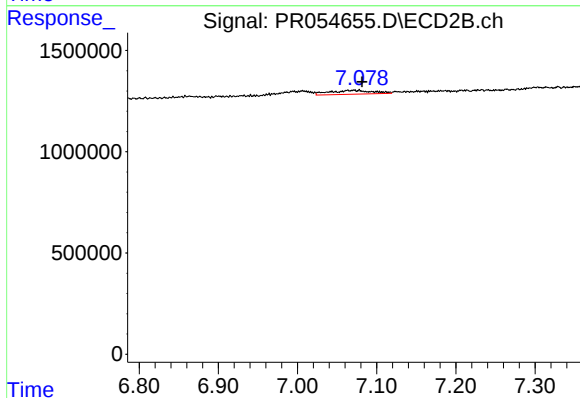
R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 1151300
Conc: 13.09 ng/ml



#39 AR-1262-4

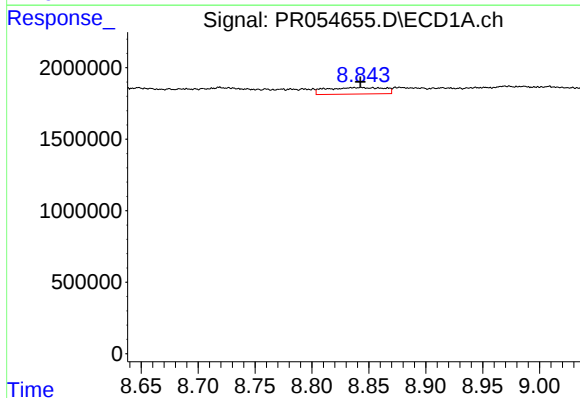
R.T.: 8.238 min
Delta R.T.: 0.015 min
Response: 2430832
Conc: 39.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



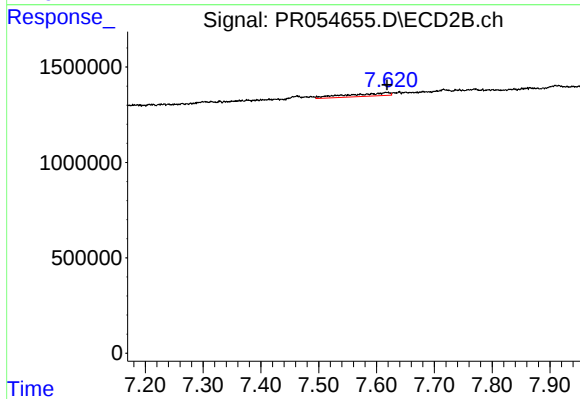
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.010 min
Response: 718267
Conc: 4.28 ng/ml



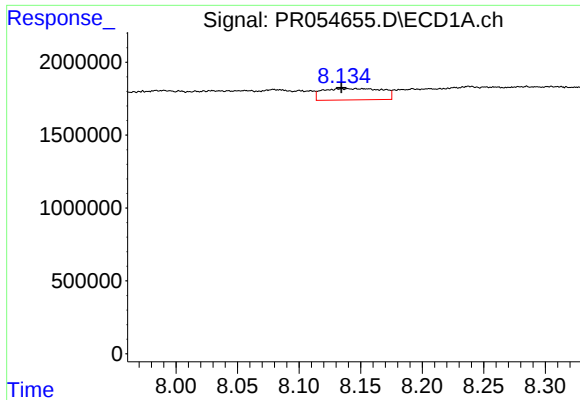
#40 AR-1262-5

R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 1603792
Conc: 21.21 ng/ml



#40 AR-1262-5

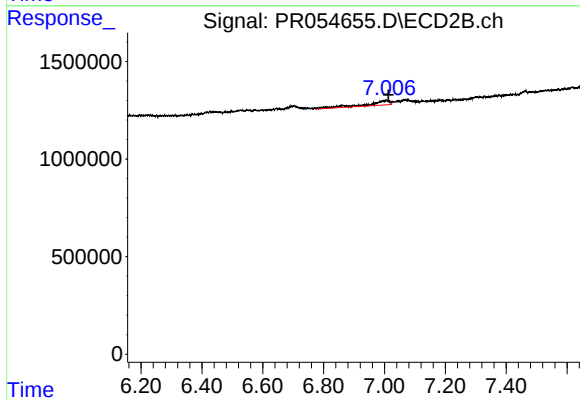
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 836279
Conc: 10.53 ng/ml



#41 AR-1268-1

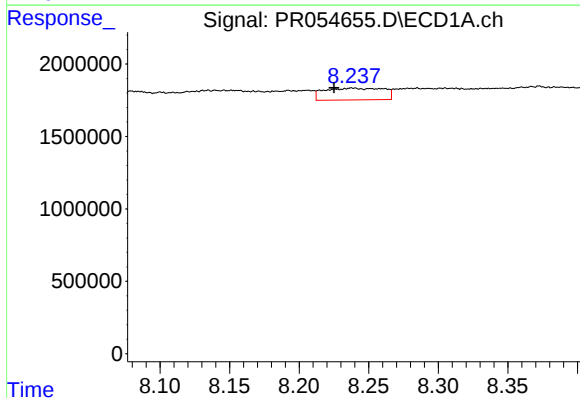
R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 2624683
Conc: 11.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



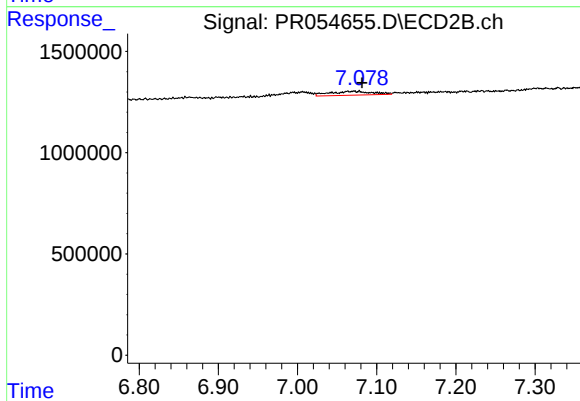
#41 AR-1268-1

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 1151300
Conc: 4.46 ng/ml



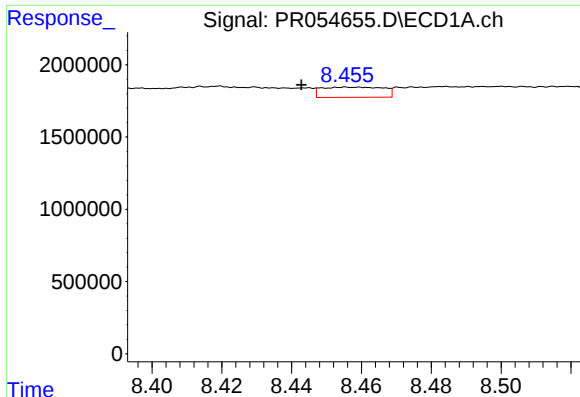
#42 AR-1268-2

R.T.: 8.238 min
Delta R.T.: 0.013 min
Response: 2430832
Conc: 11.30 ng/ml



#42 AR-1268-2

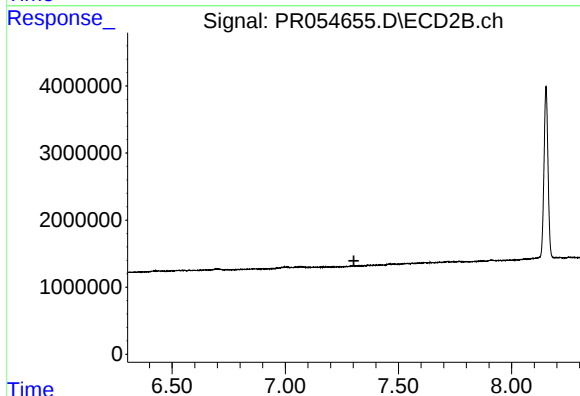
R.T.: 7.071 min
Delta R.T.: -0.010 min
Response: 718267
Conc: 3.01 ng/ml



#43 AR-1268-3

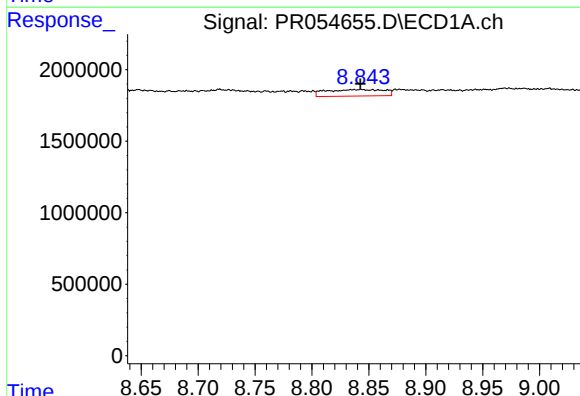
R.T.: 8.456 min
Delta R.T.: 0.013 min
Response: 863319
Conc: 4.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



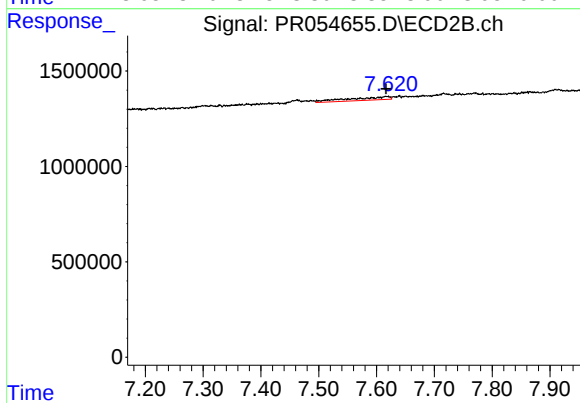
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



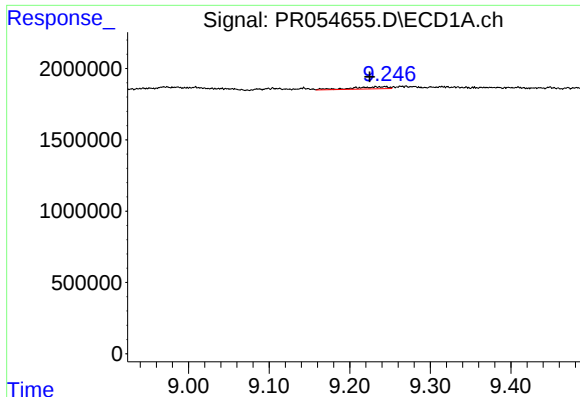
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 1603792
Conc: 18.99 ng/ml



#44 AR-1268-4

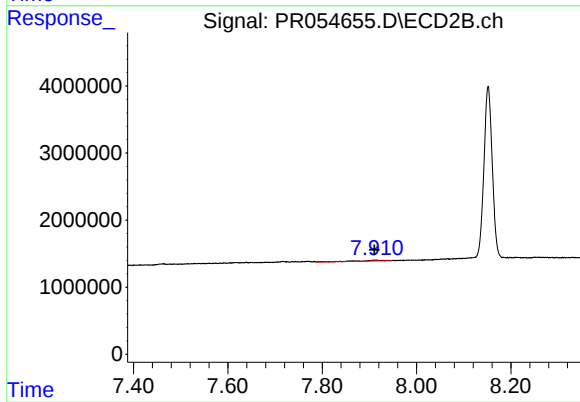
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 836279
Conc: 9.37 ng/ml



#45 AR-1268-5

R.T.: 9.232 min
Delta R.T.: 0.008 min
Response: 423253
Conc: 0.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.912 min
Delta R.T.: 0.001 min
Response: 359253
Conc: 0.55 ng/ml