

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
 Data File : PR056890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 13:54
 Operator : AJ\MA
 Sample : N4723-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-13-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 16:49:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.622	2.891	88793130	33450322	18.480	19.084
2)	SA Decachlor...	9.508	8.098	40912025	33109694	20.617	19.900
Target Compounds							
3)	L1 AR-1016-1	4.864f	0.000	514504	0	4.107	N.D. #
4)	L1 AR-1016-2	4.864	0.000	514504	0	2.830	N.D. #
5)	L1 AR-1016-3	4.955f	0.000	112568	0	1.055	N.D. #
6)	L1 AR-1016-4	5.026	0.000	573466	0	6.626	N.D. #
8)	L2 AR-1221-1	3.853	0.000	413523	0	7.674	N.D. #
9)	L2 AR-1221-2	3.933	3.191	1940595	519807	49.521	34.408 #
10)	L2 AR-1221-3	4.023	0.000	421691	0	3.546	N.D. #
11)	L3 AR-1232-1	4.023	0.000	421691	0	4.384	N.D. #
12)	L3 AR-1232-2	4.552	0.000	2572442	0	58.463	N.D. #
13)	L3 AR-1232-3	4.864	0.000	514504	0	6.407	N.D. #
14)	L3 AR-1232-4	5.026	0.000	573466	0	15.264	N.D. #
16)	L4 AR-1242-1	4.864f	0.000	514504	0	4.914	N.D. #
17)	L4 AR-1242-2	4.864	0.000	514504	0	3.385	N.D. #
18)	L4 AR-1242-3	4.955f	0.000	112568	0	1.255	N.D. #
19)	L4 AR-1242-4	5.026	0.000	573466	0	7.904	N.D. #
20)	L4 AR-1242-5	5.810	4.850f	224192	1047533	3.363	25.033 #
21)	L5 AR-1248-1	4.864f	0.000	514504	0	6.368	N.D. #
24)	L5 AR-1248-4	5.754f	0.000	885671	0	8.028	N.D. #
25)	L5 AR-1248-5	5.810	4.850f	224192	1047533	2.040	17.261 #
26)	L6 AR-1254-1	5.754	4.850f	885671	1047533	8.349	11.912 #
28)	L6 AR-1254-3	6.369	5.411	945485	599094	6.182	4.736
29)	L6 AR-1254-4	0.000	5.618f	0	420907	N.D.	5.295 #
30)	L6 AR-1254-5	7.143	0.000	317161	0	2.703	N.D. #
33)	L7 AR-1260-3	0.000	5.900	0	468054	N.D.	4.945 #
34)	L7 AR-1260-4	7.501f	0.000	645590	0	5.959	N.D. #
35)	L7 AR-1260-5	7.816	6.665	1507831	412718	7.190	2.159 #
37)	L8 AR-1262-2	7.816	0.000	1507831	0	6.635	N.D. #
38)	L8 AR-1262-3	8.127	6.970	790728	401191	5.056	5.051
39)	L8 AR-1262-4	8.203	7.032	319709	330496	4.645	2.145 #
41)	L9 AR-1268-1	8.127	6.970	790728	401191	2.854	1.718 #
42)	L9 AR-1268-2	8.203	7.032	319709	330496	1.229	1.503
43)	L9 AR-1268-3	8.407f	0.000	741175	0	3.359	N.D. #
45)	L9 AR-1268-5	9.198	7.862	466123	265196	0.652	0.435 #

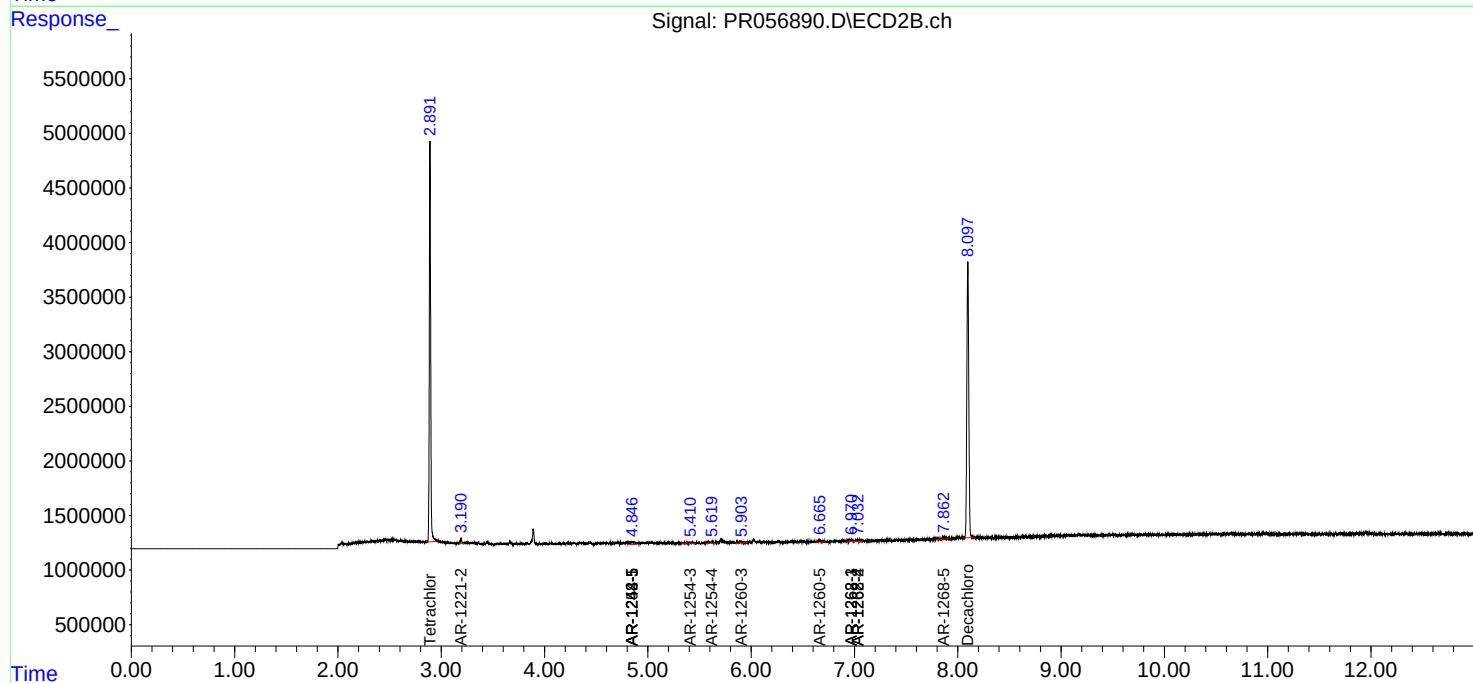
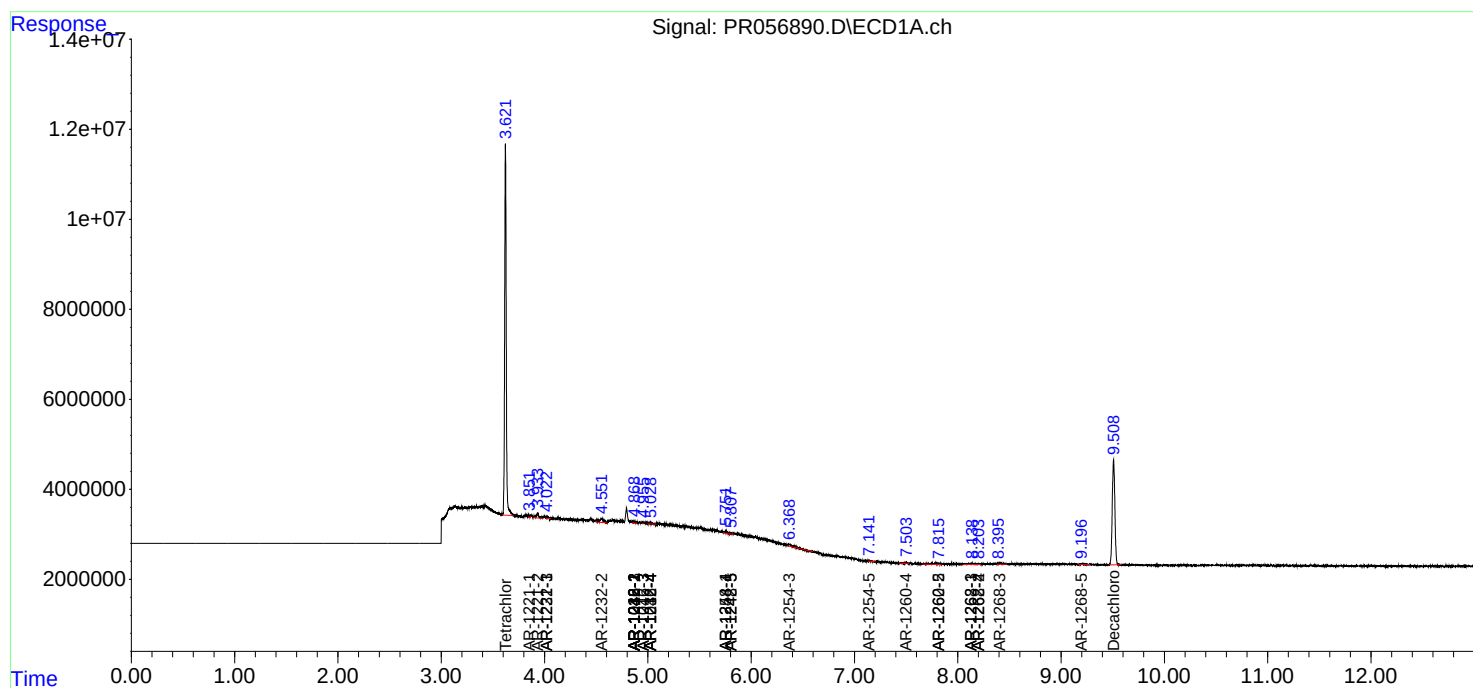
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

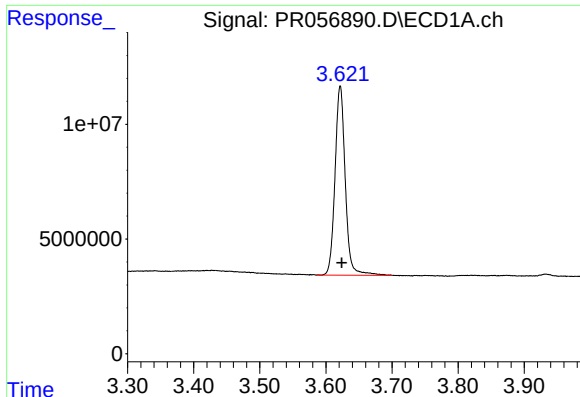
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
Data File : PR056890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2022 13:54
Operator : AJ\MA
Sample : N4723-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 16:49:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 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

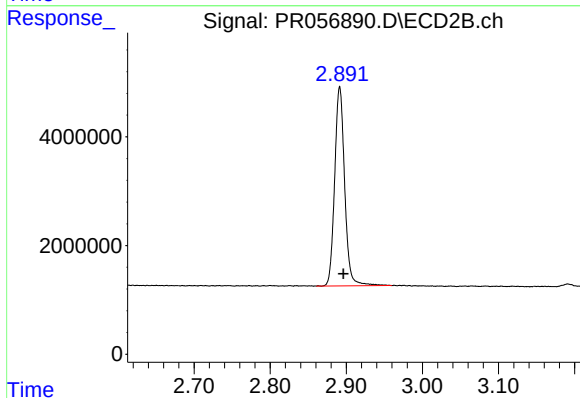




#1 Tetrachloro-m-xylene

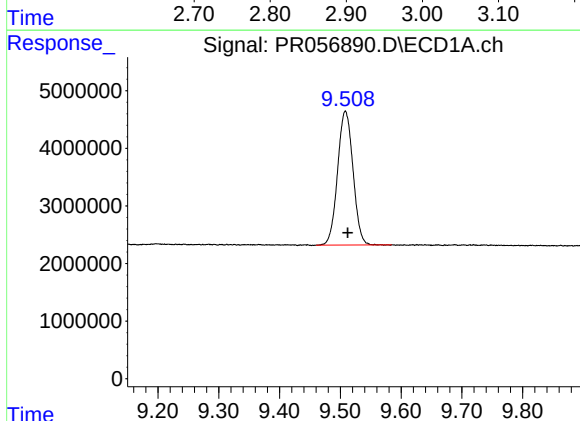
R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 88793130
Conc: 18.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



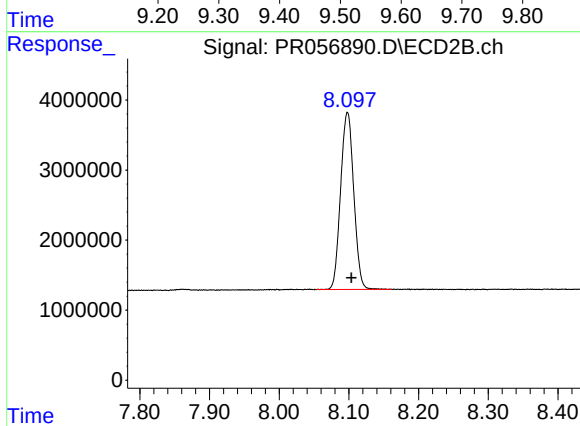
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 33450322
Conc: 19.08 ng/ml



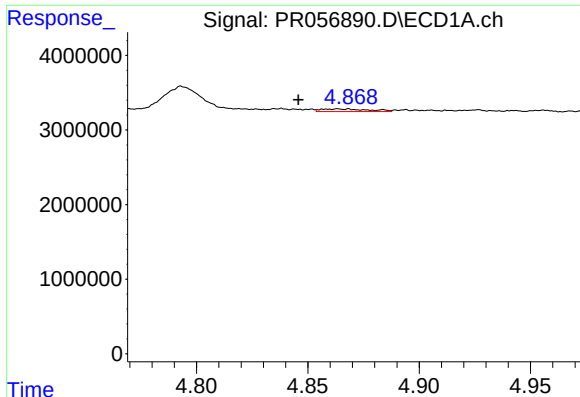
#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 40912025
Conc: 20.62 ng/ml



#2 Decachlorobiphenyl

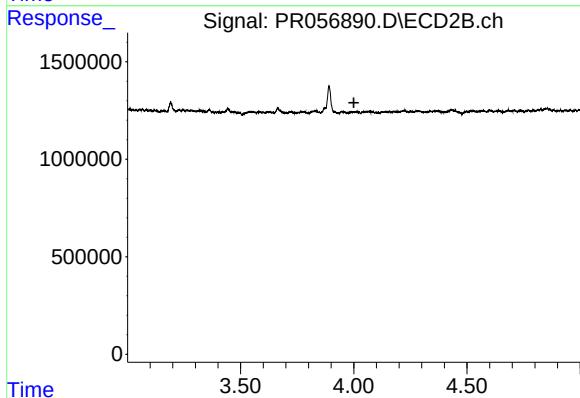
R.T.: 8.098 min
Delta R.T.: -0.005 min
Response: 33109694
Conc: 19.90 ng/ml



#3 AR-1016-1

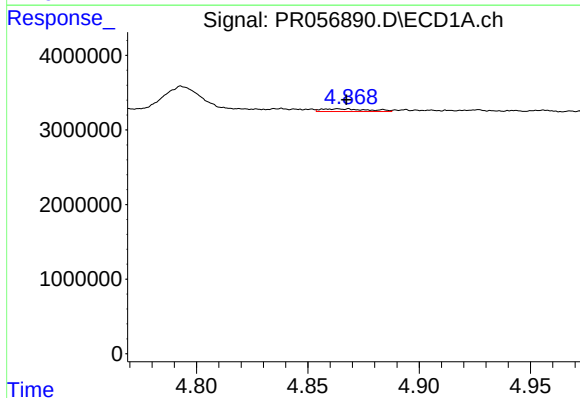
R.T.: 4.864 min
Delta R.T.: 0.018 min
Response: 514504
Conc: 4.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



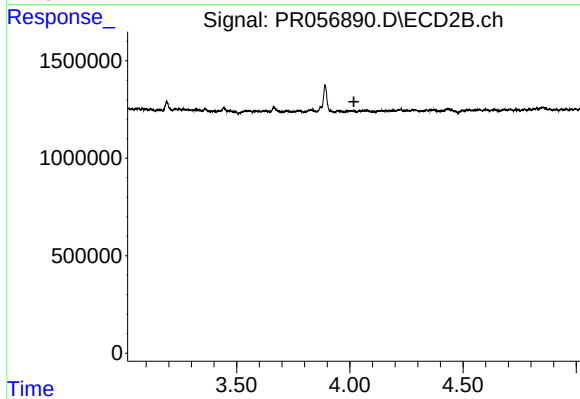
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



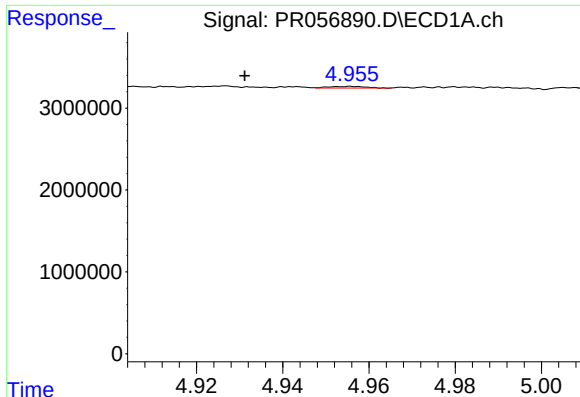
#4 AR-1016-2

R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 514504
Conc: 2.83 ng/ml



#4 AR-1016-2

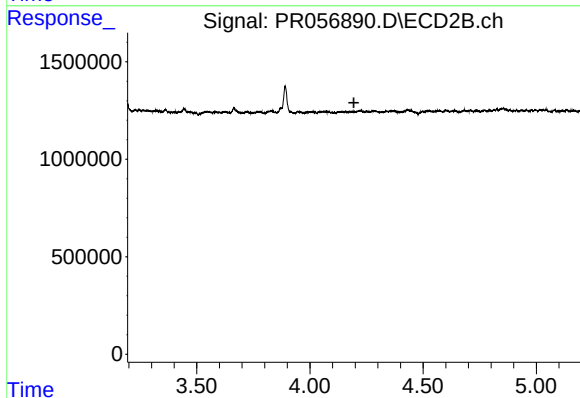
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#5 AR-1016-3

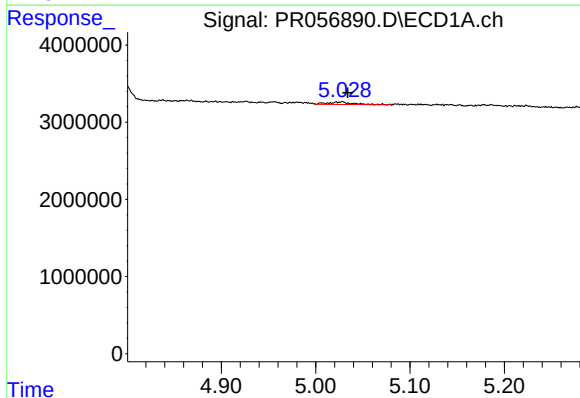
R.T.: 4.955 min
Delta R.T.: 0.024 min
Response: 112568
Conc: 1.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



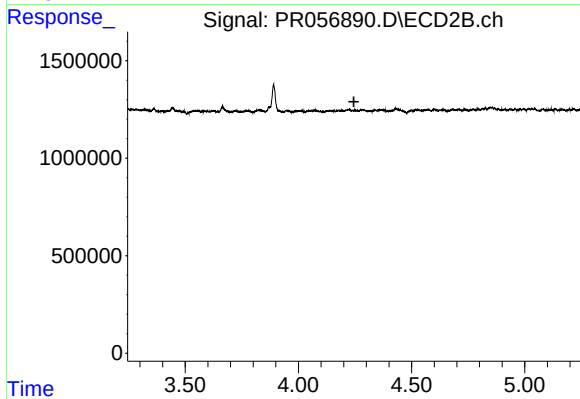
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



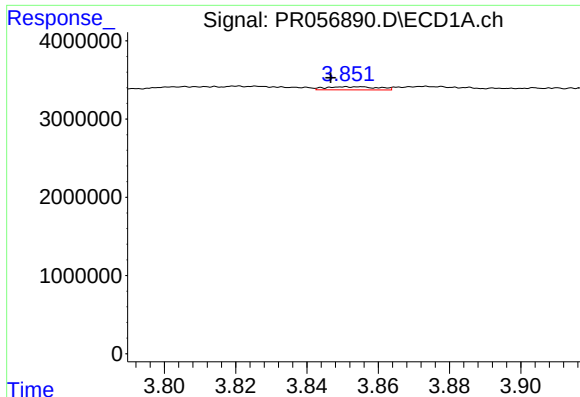
#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: -0.007 min
Response: 573466
Conc: 6.63 ng/ml



#6 AR-1016-4

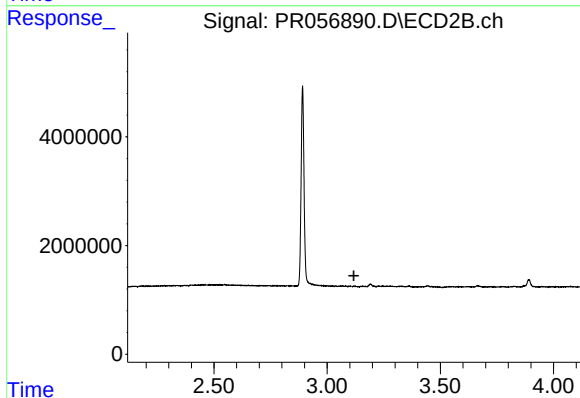
R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



#8 AR-1221-1

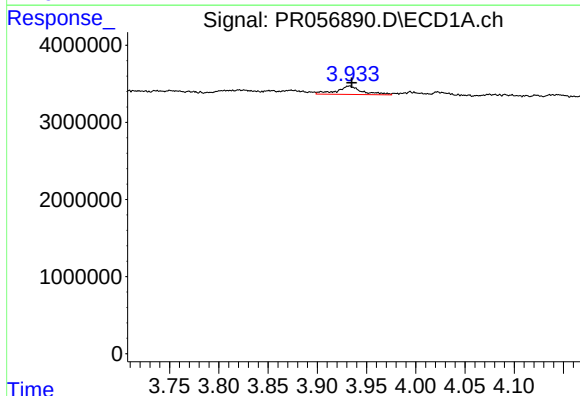
R.T.: 3.853 min
Delta R.T.: 0.006 min
Response: 413523
Conc: 7.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



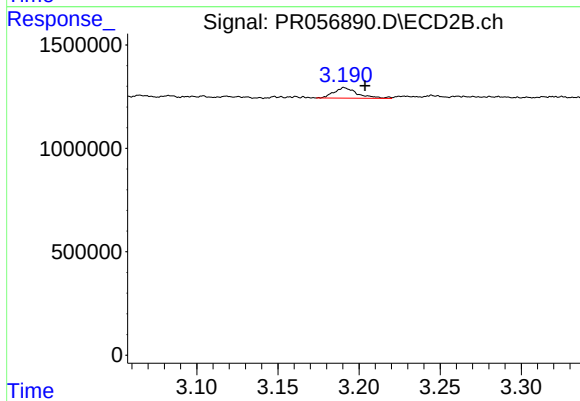
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



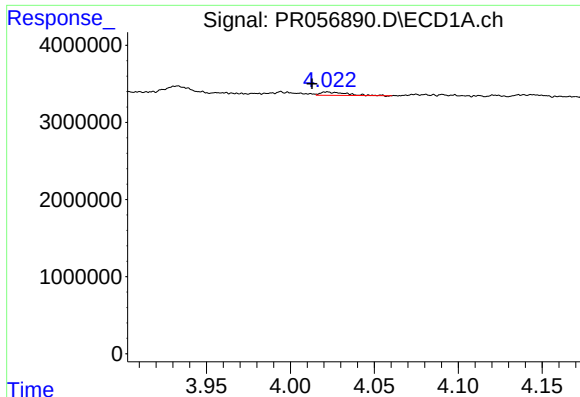
#9 AR-1221-2

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 1940595
Conc: 49.52 ng/ml



#9 AR-1221-2

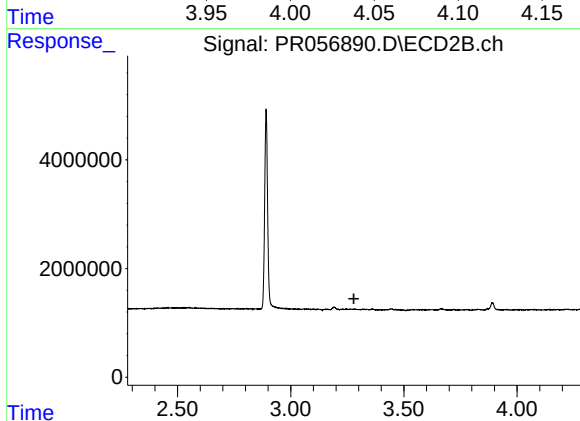
R.T.: 3.191 min
Delta R.T.: -0.013 min
Response: 519807
Conc: 34.41 ng/ml



#10 AR-1221-3

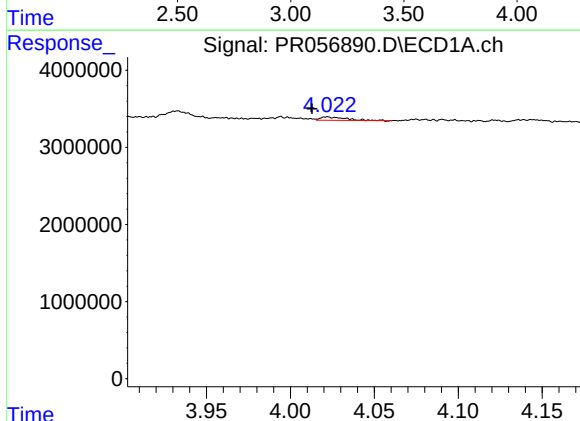
R.T.: 4.023 min
Delta R.T.: 0.010 min
Response: 421691
Conc: 3.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



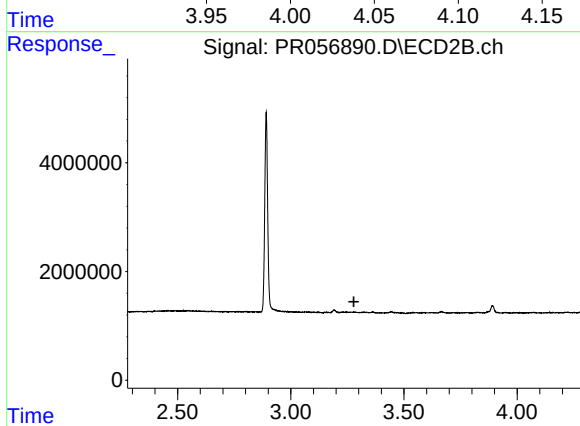
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



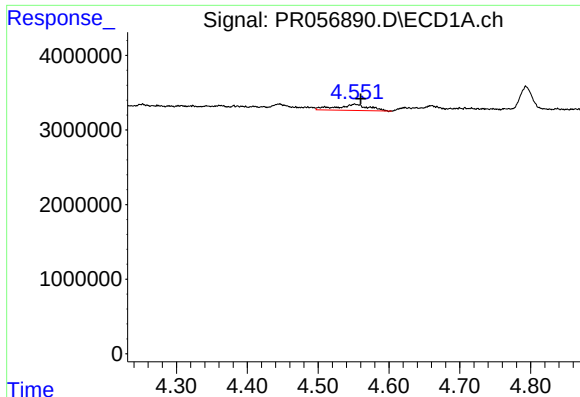
#11 AR-1232-1

R.T.: 4.023 min
Delta R.T.: 0.010 min
Response: 421691
Conc: 4.38 ng/ml



#11 AR-1232-1

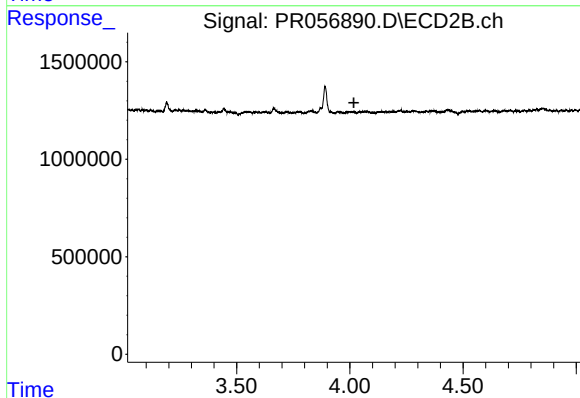
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#12 AR-1232-2

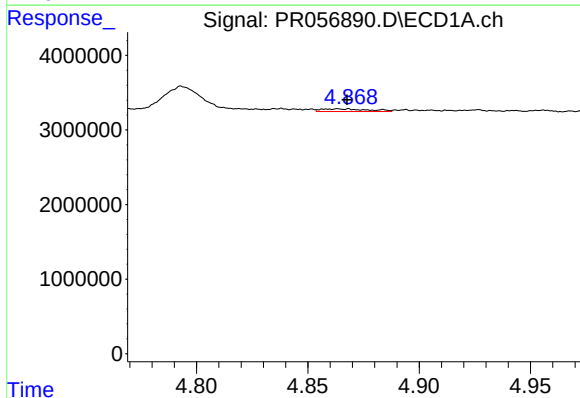
R.T.: 4.552 min
Delta R.T.: -0.008 min
Response: 2572442
Conc: 58.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



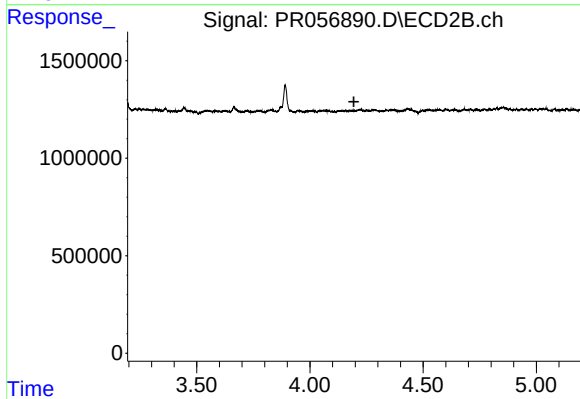
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



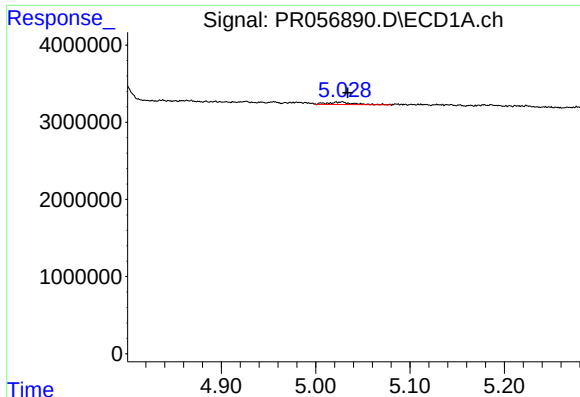
#13 AR-1232-3

R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 514504
Conc: 6.41 ng/ml



#13 AR-1232-3

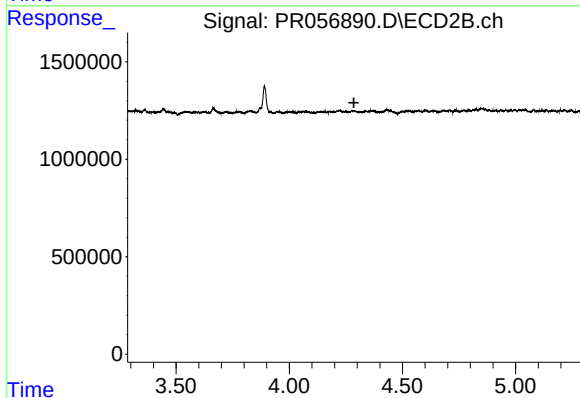
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#14 AR-1232-4

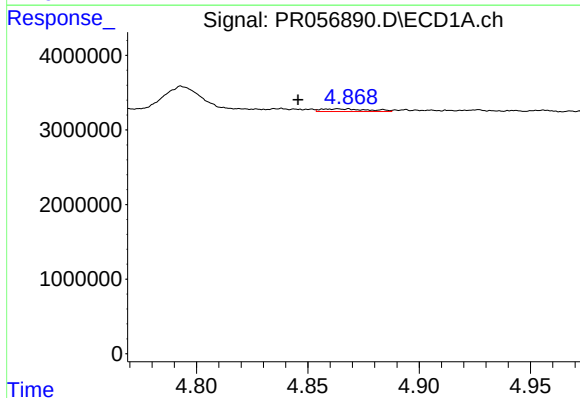
R.T.: 5.026 min
Delta R.T.: -0.007 min
Response: 573466
Conc: 15.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



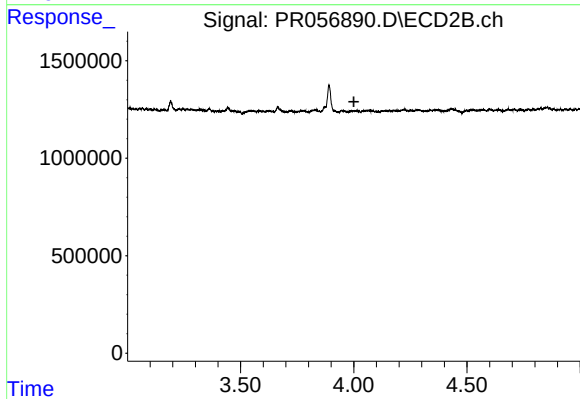
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



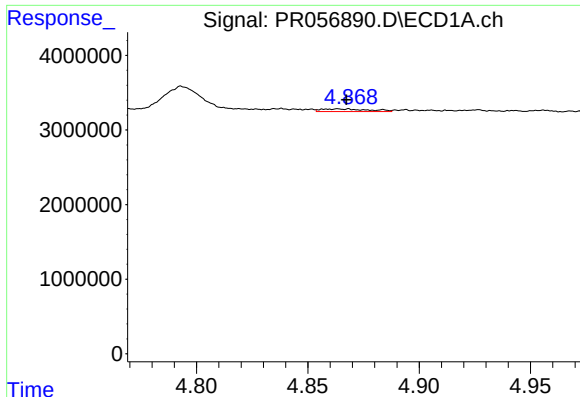
#16 AR-1242-1

R.T.: 4.864 min
Delta R.T.: 0.018 min
Response: 514504
Conc: 4.91 ng/ml



#16 AR-1242-1

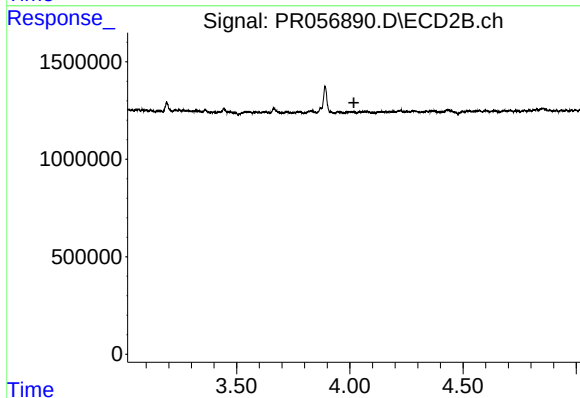
R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



#17 AR-1242-2

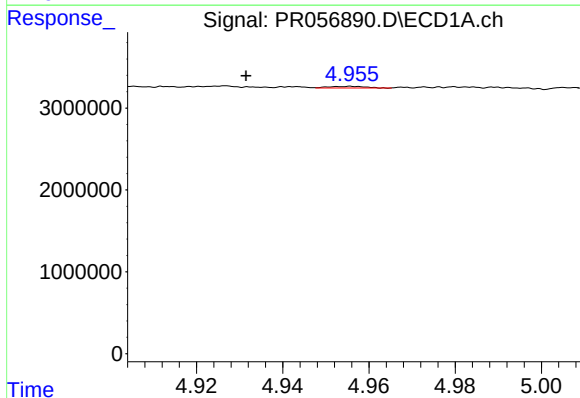
R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 514504
Conc: 3.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



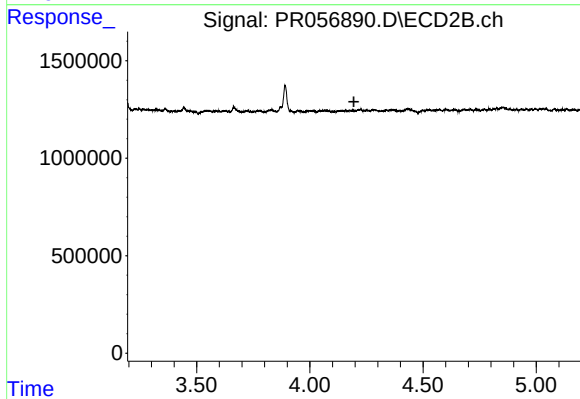
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



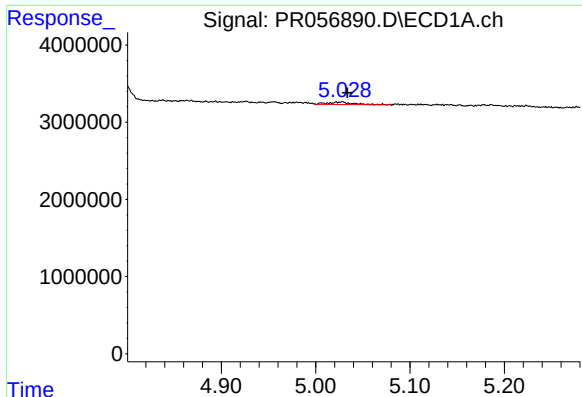
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: 0.024 min
Response: 112568
Conc: 1.25 ng/ml



#18 AR-1242-3

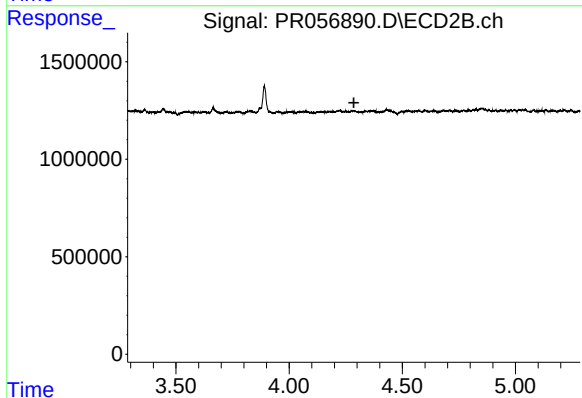
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#19 AR-1242-4

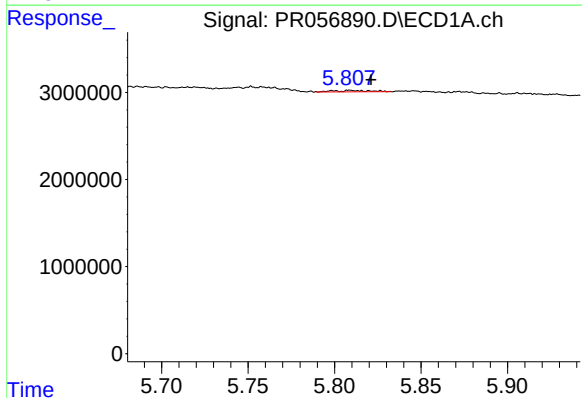
R.T.: 5.026 min
Delta R.T.: -0.007 min
Response: 573466
Conc: 7.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



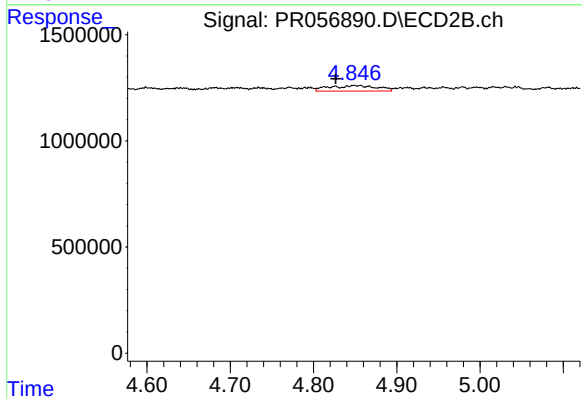
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



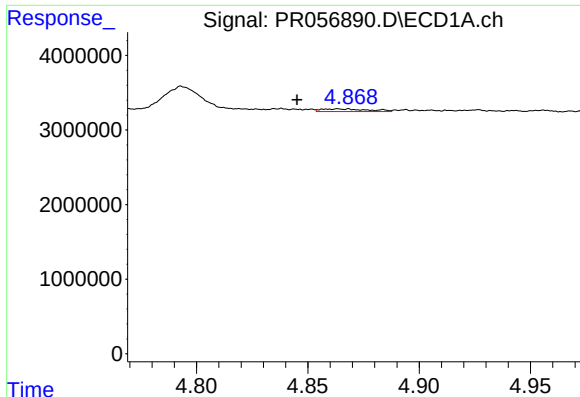
#20 AR-1242-5

R.T.: 5.810 min
Delta R.T.: -0.011 min
Response: 224192
Conc: 3.36 ng/ml



#20 AR-1242-5

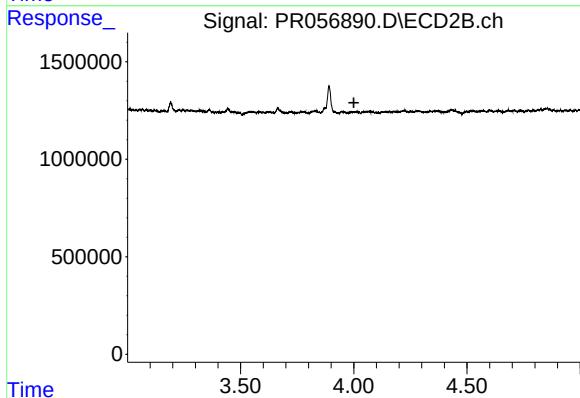
R.T.: 4.850 min
Delta R.T.: 0.023 min
Response: 1047533
Conc: 25.03 ng/ml



#21 AR-1248-1

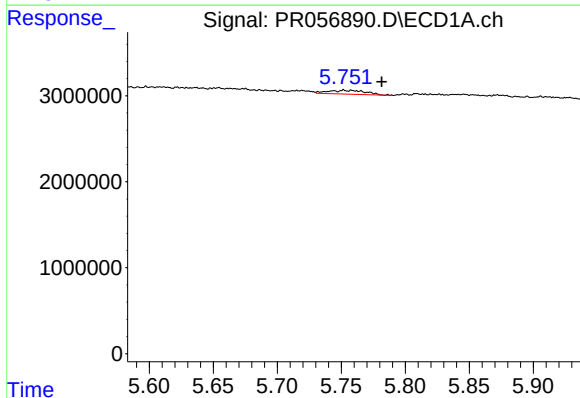
R.T.: 4.864 min
Delta R.T.: 0.019 min
Response: 514504
Conc: 6.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



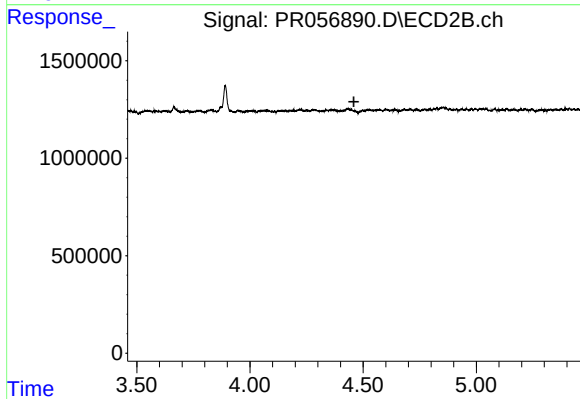
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



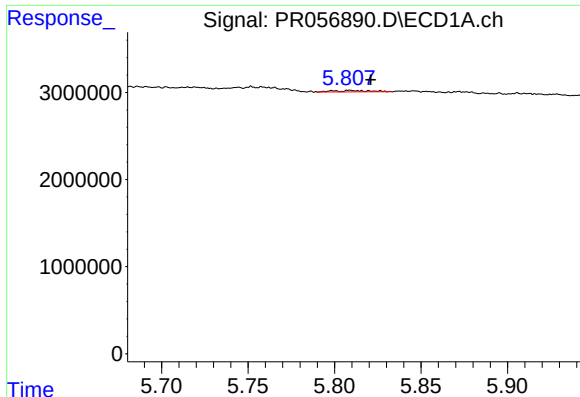
#24 AR-1248-4

R.T.: 5.754 min
Delta R.T.: -0.028 min
Response: 885671
Conc: 8.03 ng/ml



#24 AR-1248-4

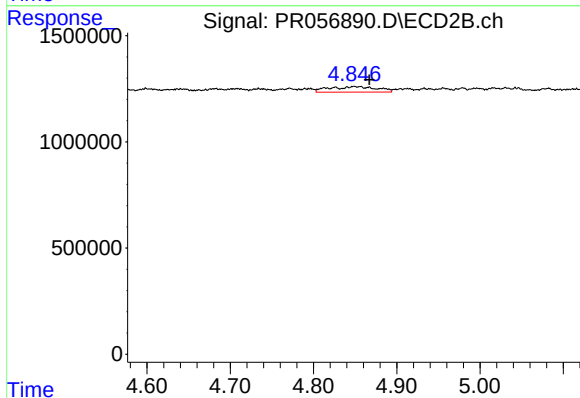
R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



#25 AR-1248-5

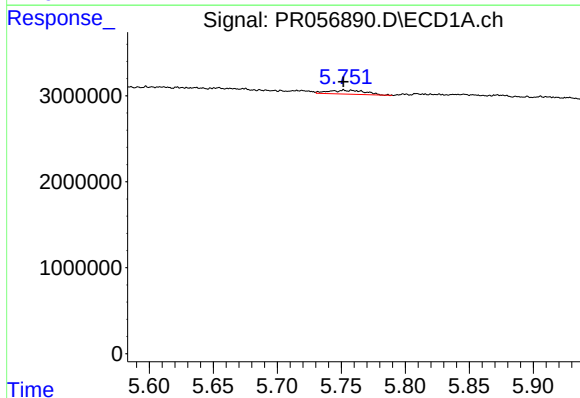
R.T.: 5.810 min
Delta R.T.: -0.011 min
Response: 224192
Conc: 2.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



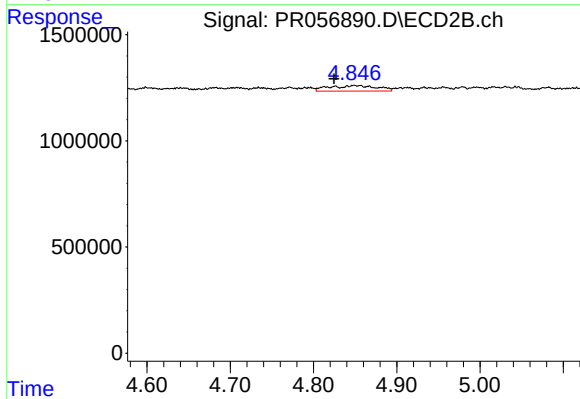
#25 AR-1248-5

R.T.: 4.850 min
Delta R.T.: -0.017 min
Response: 1047533
Conc: 17.26 ng/ml



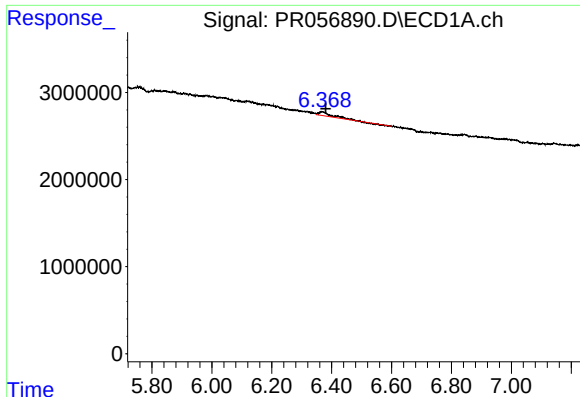
#26 AR-1254-1

R.T.: 5.754 min
Delta R.T.: 0.002 min
Response: 885671
Conc: 8.35 ng/ml



#26 AR-1254-1

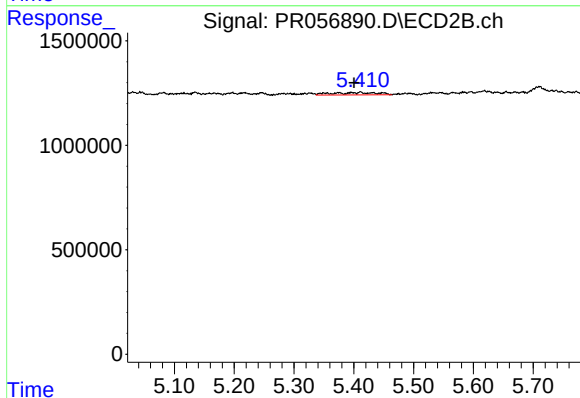
R.T.: 4.850 min
Delta R.T.: 0.025 min
Response: 1047533
Conc: 11.91 ng/ml



#28 AR-1254-3

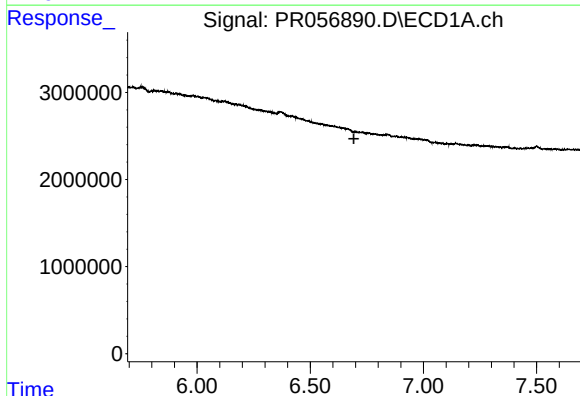
R.T.: 6.369 min
Delta R.T.: -0.012 min
Response: 945485
Conc: 6.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



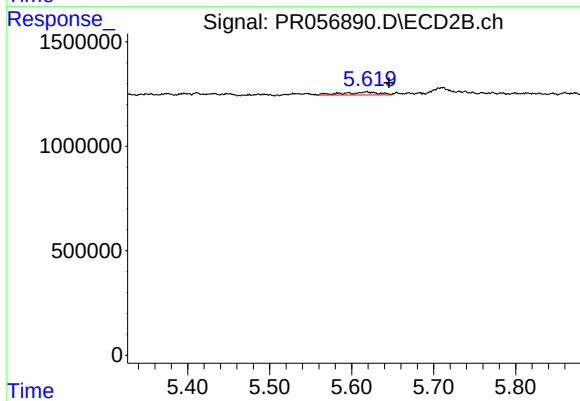
#28 AR-1254-3

R.T.: 5.411 min
Delta R.T.: 0.011 min
Response: 599094
Conc: 4.74 ng/ml



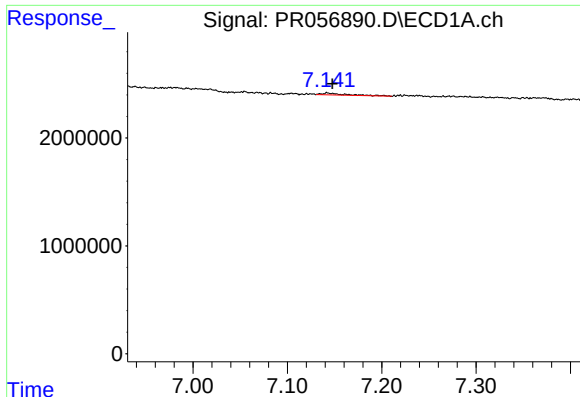
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#29 AR-1254-4

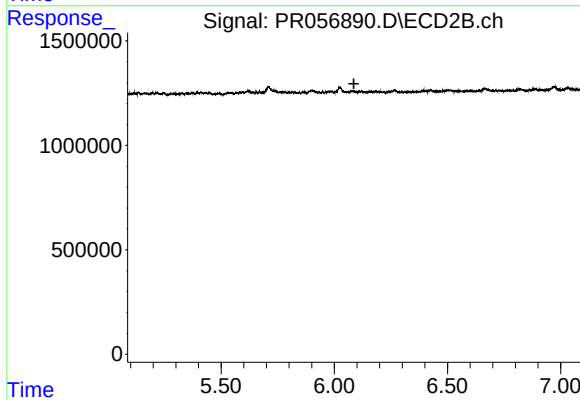
R.T.: 5.618 min
Delta R.T.: -0.027 min
Response: 420907
Conc: 5.30 ng/ml



#30 AR-1254-5

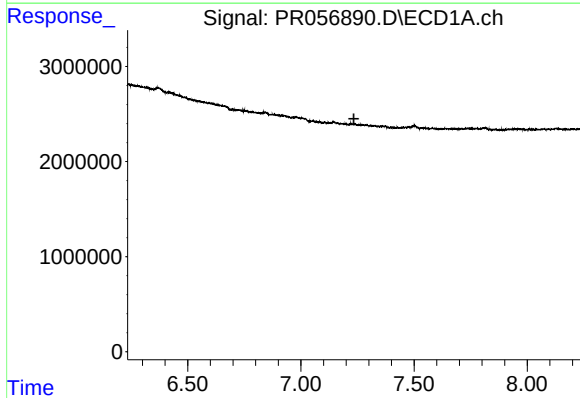
R.T.: 7.143 min
Delta R.T.: -0.005 min
Response: 317161
Conc: 2.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



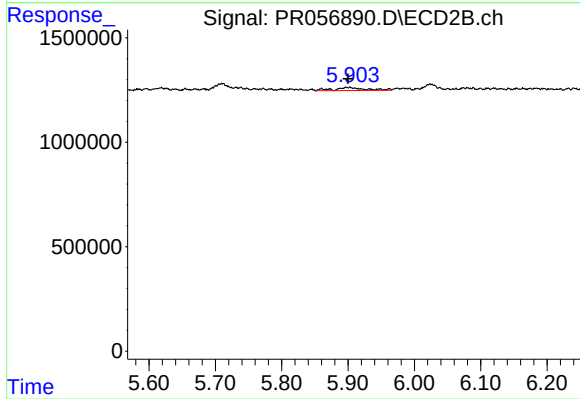
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.



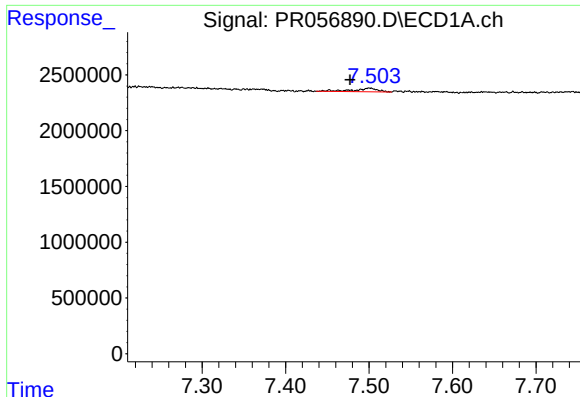
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.234 min
Response: 0
Conc: N.D.



#33 AR-1260-3

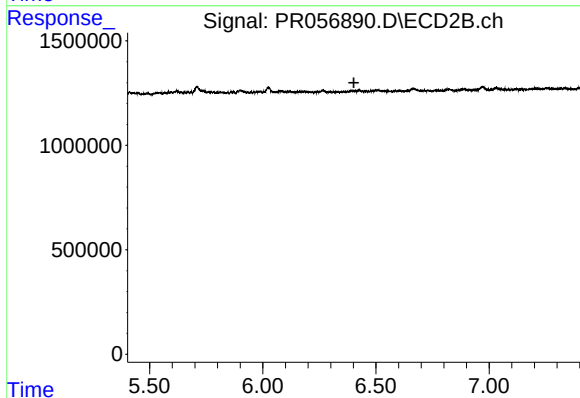
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 468054
Conc: 4.94 ng/ml



#34 AR-1260-4

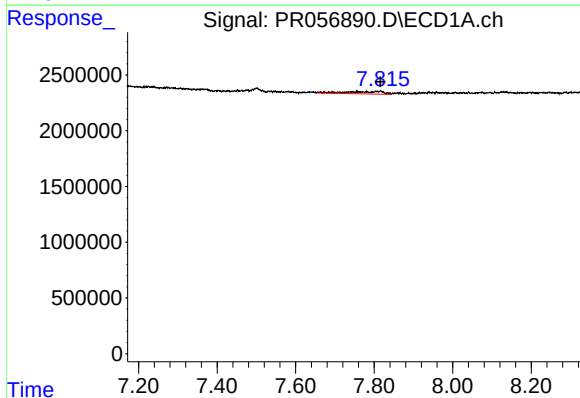
R.T.: 7.501 min
Delta R.T.: 0.023 min
Response: 645590
Conc: 5.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



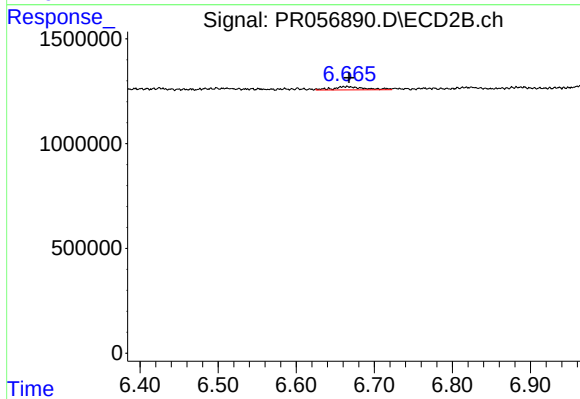
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



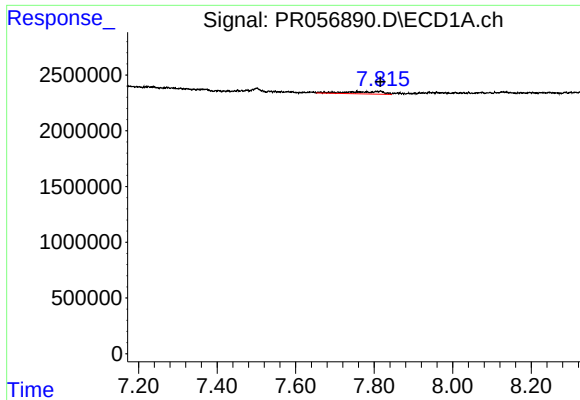
#35 AR-1260-5

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 1507831
Conc: 7.19 ng/ml



#35 AR-1260-5

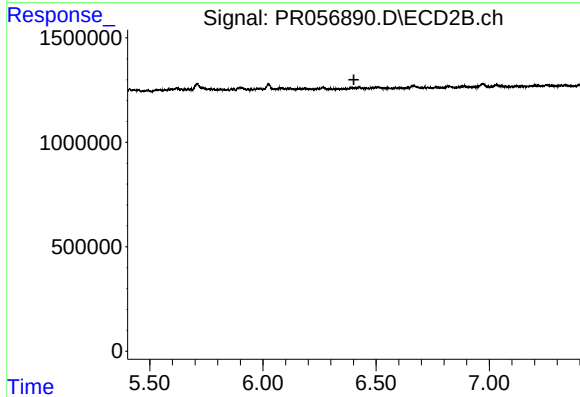
R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 412718
Conc: 2.16 ng/ml



#37 AR-1262-2

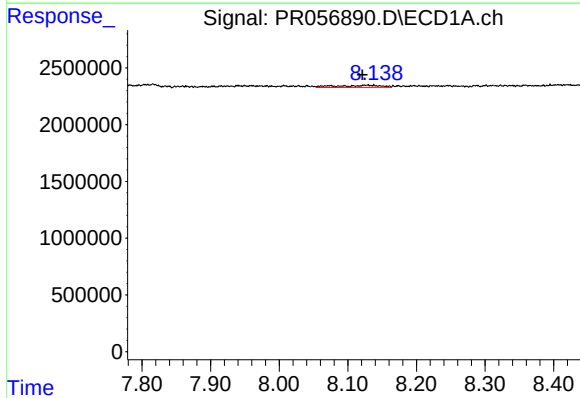
R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 1507831
Conc: 6.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



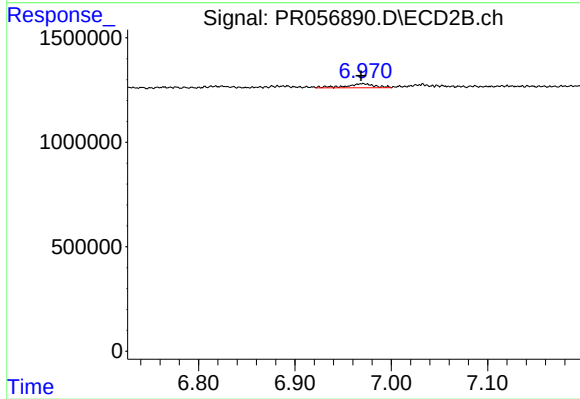
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



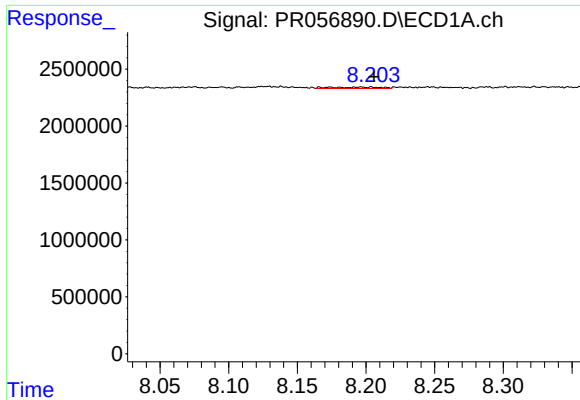
#38 AR-1262-3

R.T.: 8.127 min
Delta R.T.: 0.006 min
Response: 790728
Conc: 5.06 ng/ml



#38 AR-1262-3

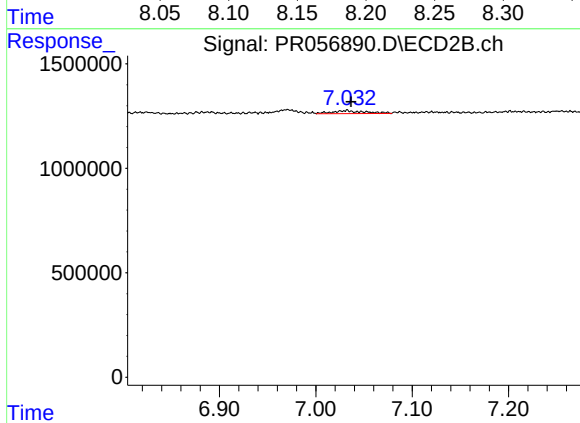
R.T.: 6.970 min
Delta R.T.: 0.002 min
Response: 401191
Conc: 5.05 ng/ml



#39 AR-1262-4

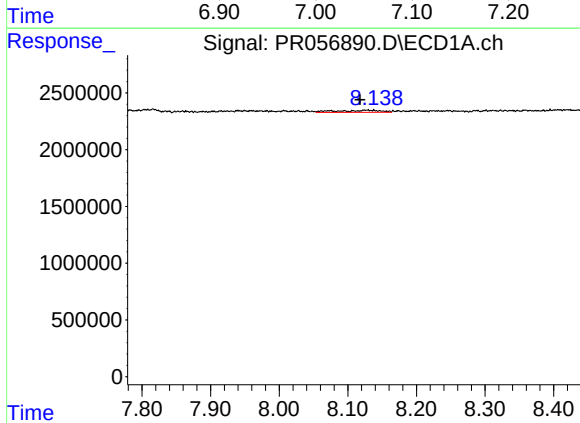
R.T.: 8.203 min
Delta R.T.: -0.003 min
Response: 319709
Conc: 4.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



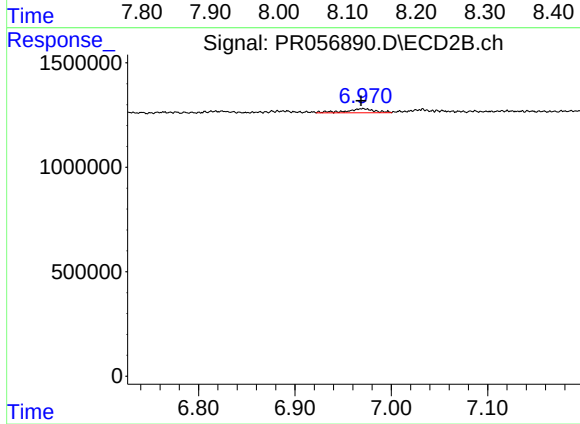
#39 AR-1262-4

R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 330496
Conc: 2.15 ng/ml



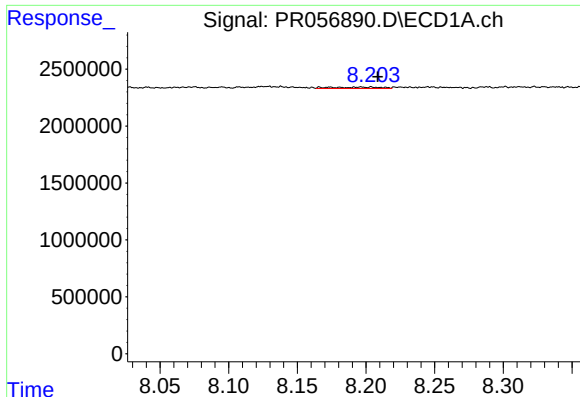
#41 AR-1268-1

R.T.: 8.127 min
Delta R.T.: 0.009 min
Response: 790728
Conc: 2.85 ng/ml



#41 AR-1268-1

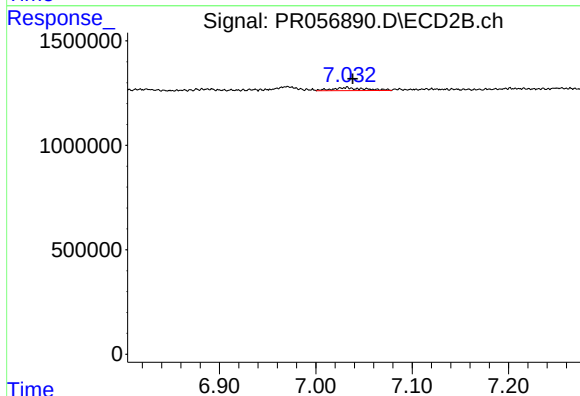
R.T.: 6.970 min
Delta R.T.: 0.002 min
Response: 401191
Conc: 1.72 ng/ml



#42 AR-1268-2

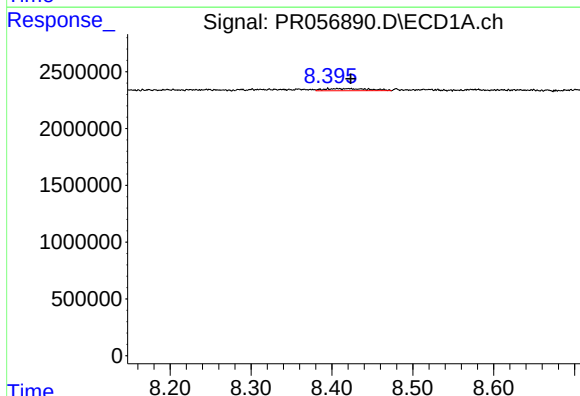
R.T.: 8.203 min
Delta R.T.: -0.005 min
Response: 319709
Conc: 1.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



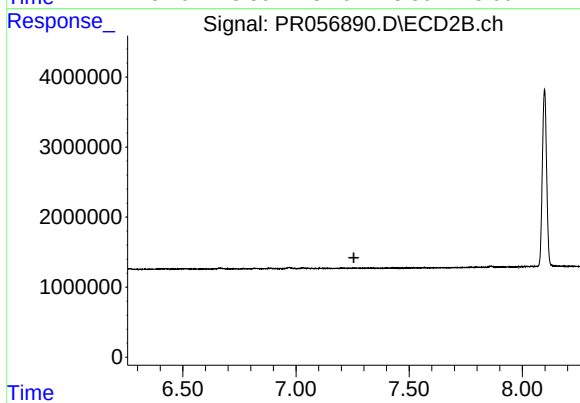
#42 AR-1268-2

R.T.: 7.032 min
Delta R.T.: -0.006 min
Response: 330496
Conc: 1.50 ng/ml



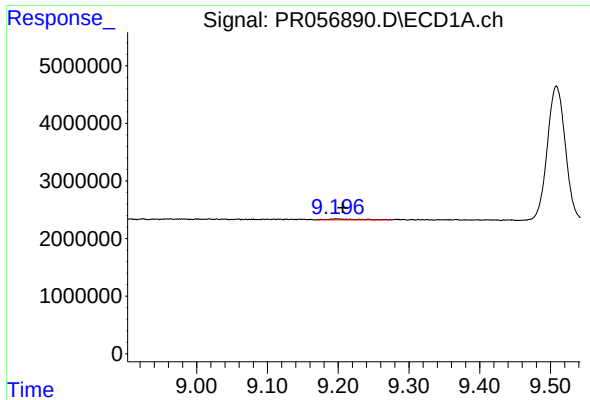
#43 AR-1268-3

R.T.: 8.407 min
Delta R.T.: -0.017 min
Response: 741175
Conc: 3.36 ng/ml



#43 AR-1268-3

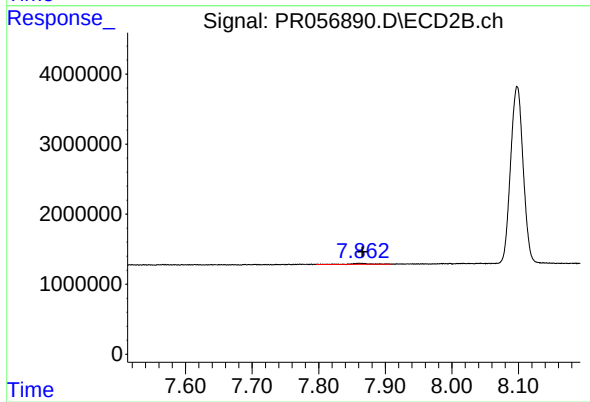
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.198 min
Delta R.T.: -0.009 min
Response: 466123
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-13-COMP



#45 AR-1268-5

R.T.: 7.862 min
Delta R.T.: -0.004 min
Response: 265196
Conc: 0.43 ng/ml