

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 23:40
 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: Aug 06 04:00:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.635	2.906	83039953	40168066	19.461	20.006
2)	SA Decachlor...	9.526	8.121	36817827	36999356	20.707	20.340
Target Compounds							
5)	L1 AR-1016-3	4.941	0.000	42078	0	0.425	N.D. #
7)	L1 AR-1016-5	5.357	0.000	481870	0	6.665	N.D. #
8)	L2 AR-1221-1	0.000	3.117	0	136061	N.D.	5.962 #
9)	L2 AR-1221-2	3.945	3.206	2850846	584821	78.690	34.109 #
10)	L2 AR-1221-3	0.000	3.292	0	236541	N.D.	4.518 #
11)	L3 AR-1232-1	0.000	3.292	0	236541	N.D.	5.483 #
12)	L3 AR-1232-2	4.558	0.000	501311	0	11.680	N.D. #
18)	L4 AR-1242-3	4.941	0.000	42078	0	0.528	N.D. #
20)	L4 AR-1242-5	5.830	4.866f	1072855	6275914	18.629	126.779 #
23)	L5 AR-1248-3	5.357	0.000	481870	0	4.842	N.D. #
24)	L5 AR-1248-4	5.764f	0.000	1851723	0	18.948	N.D. #
25)	L5 AR-1248-5	5.830	4.866f	1072855	6275914	10.989	87.998 #
26)	L6 AR-1254-1	5.764	4.866f	1851723	6275914	18.080	57.437 #
27)	L6 AR-1254-2	0.000	4.980f	0	3803155	N.D.	39.276 #
28)	L6 AR-1254-3	6.383	5.435f	530697	3398925	3.622	22.314 #
29)	L6 AR-1254-4	6.730f	0.000	594199	0	5.732	N.D. #
30)	L6 AR-1254-5	7.158	0.000	303988	0	2.804	N.D. #
31)	L7 AR-1260-1	6.574	5.560	896300	859323	8.279	8.529
32)	L7 AR-1260-2	6.856	0.000	231344	0	1.870	N.D. #
33)	L7 AR-1260-3	7.248	5.918	188058	281561	2.083	2.490
34)	L7 AR-1260-4	0.000	6.419	0	349394	N.D.	3.651 #
35)	L7 AR-1260-5	7.826	6.684	547894	376361	2.819	1.676 #
36)	L8 AR-1262-1	7.248	0.000	188058	0	1.513	N.D. #
37)	L8 AR-1262-2	7.826	6.419	547894	349394	2.567	2.863
38)	L8 AR-1262-3	8.138	6.985	495315	1182964	3.359	12.290 #
39)	L8 AR-1262-4	8.211	7.052	541237	603760	8.613	3.318 #
40)	L8 AR-1262-5	0.000	7.591	0	1103476	N.D.	12.877 #
41)	L9 AR-1268-1	8.138	6.985	495315	1182964	1.986	4.206 #
42)	L9 AR-1268-2	8.211	7.052	541237	603760	2.371	2.360
43)	L9 AR-1268-3	8.432	7.278	342183	898235	1.777	4.174 #
44)	L9 AR-1268-4	0.000	7.591	0	1103476	N.D.	11.612 #
45)	L9 AR-1268-5	9.219	7.881	366204	777362	0.599	1.141 #

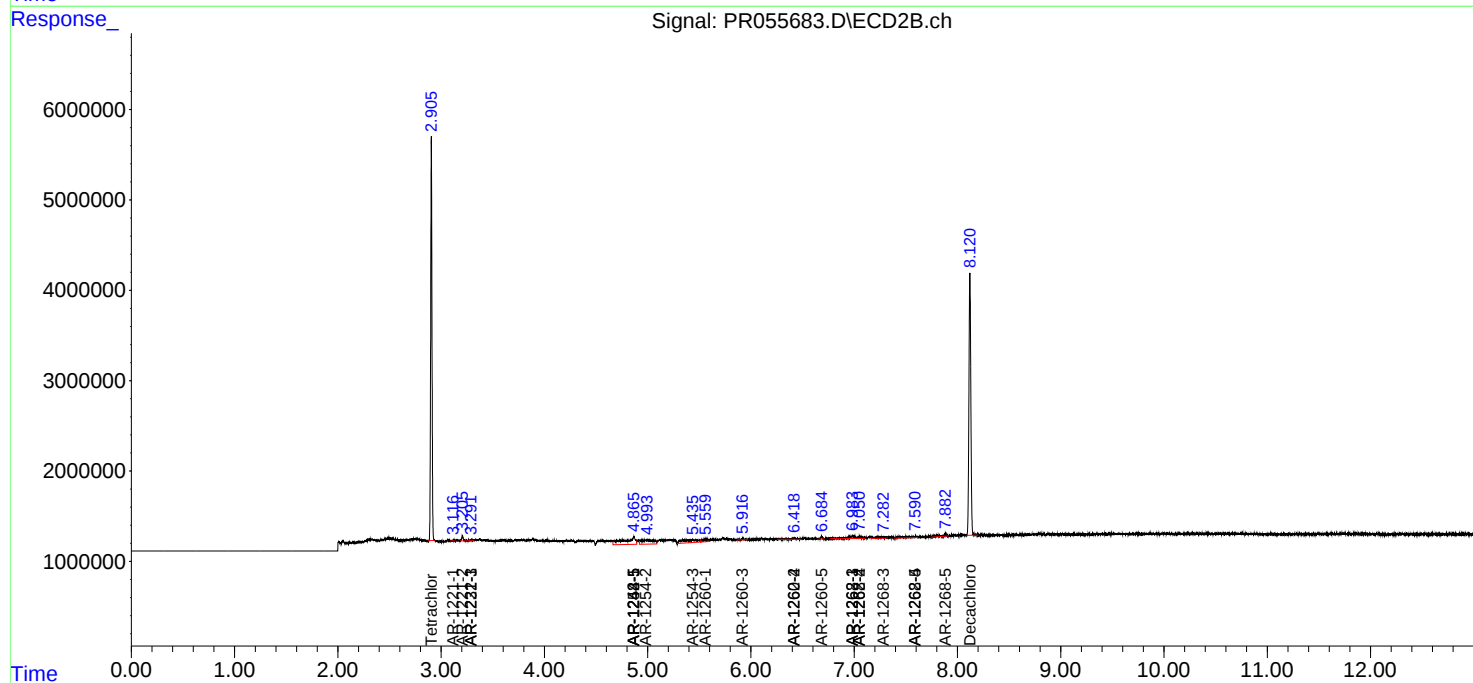
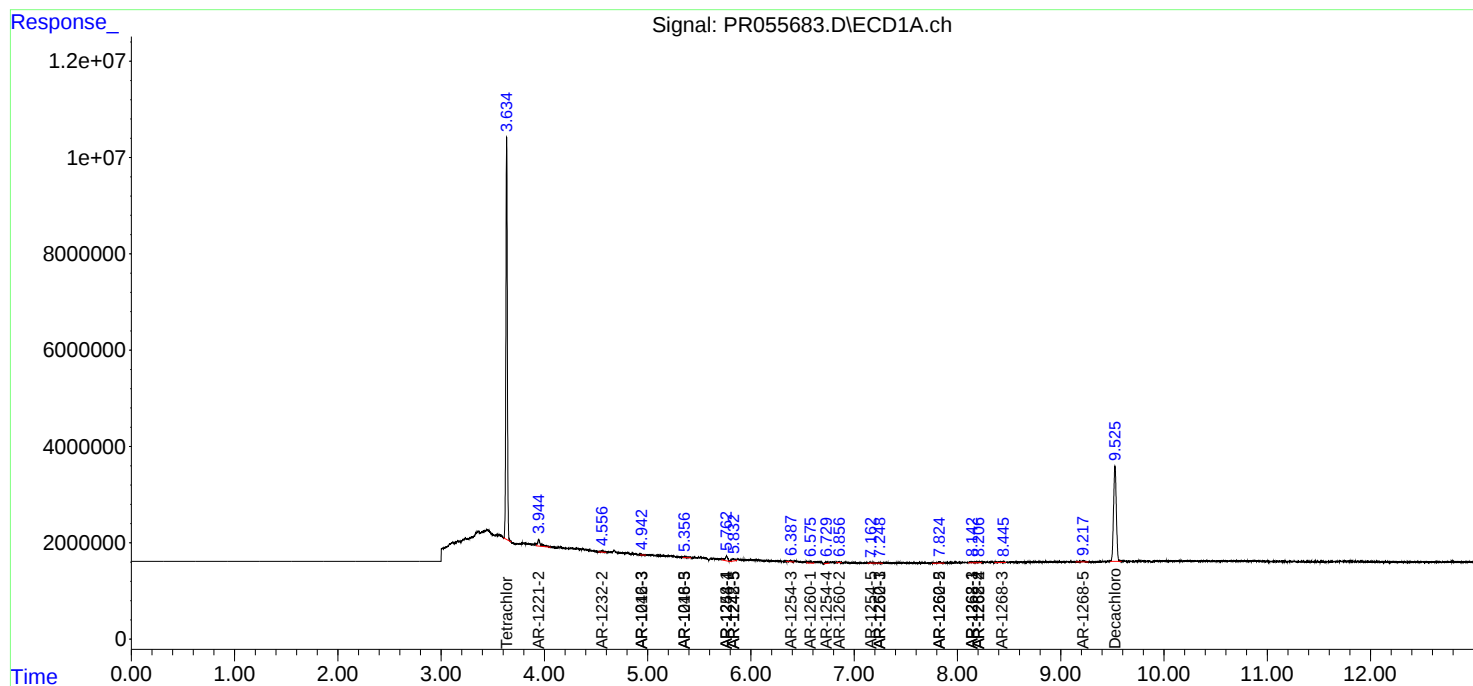
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

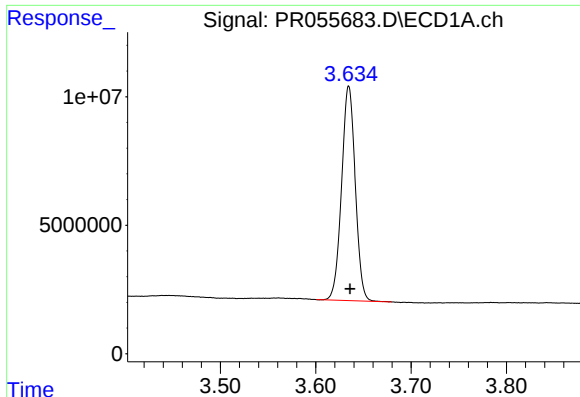
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 23:40
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 04:00:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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

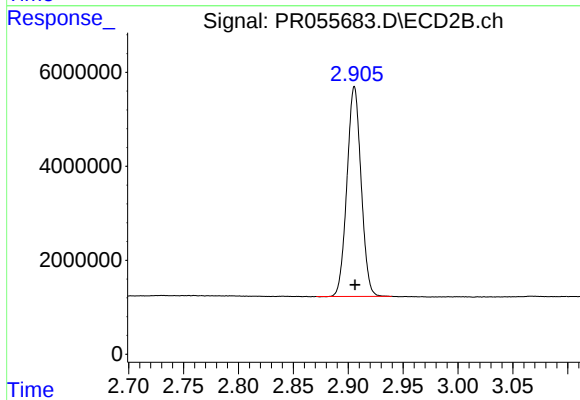




#1 Tetrachloro-m-xylene

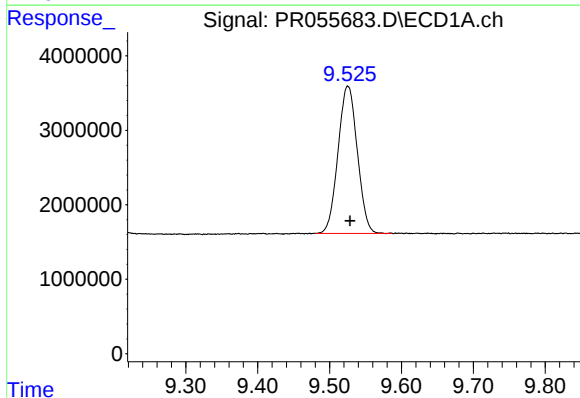
R.T.: 3.635 min
Delta R.T.: -0.001 min
Response: 83039953
Conc: 19.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



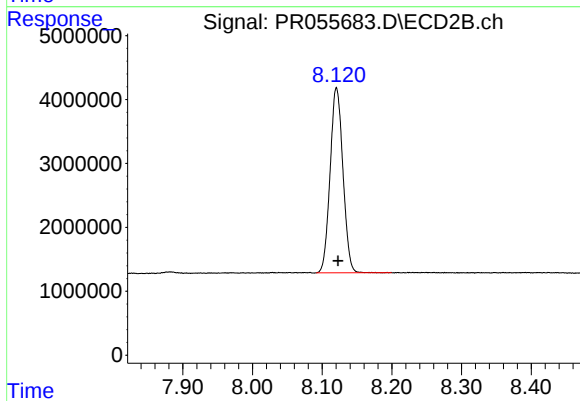
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 40168066
Conc: 20.01 ng/ml



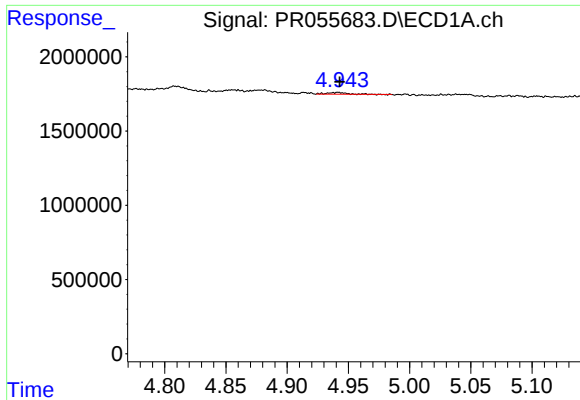
#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: -0.003 min
Response: 36817827
Conc: 20.71 ng/ml



#2 Decachlorobiphenyl

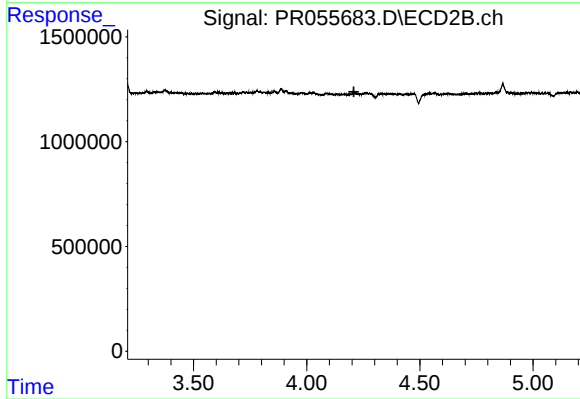
R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 36999356
Conc: 20.34 ng/ml



#5 AR-1016-3

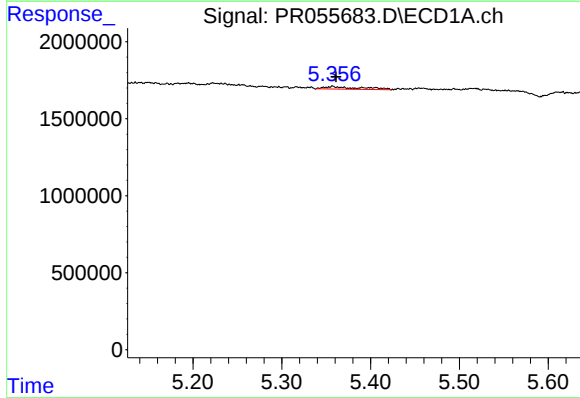
R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 42078
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



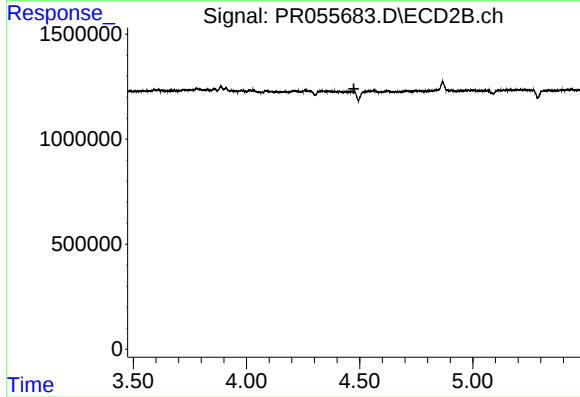
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



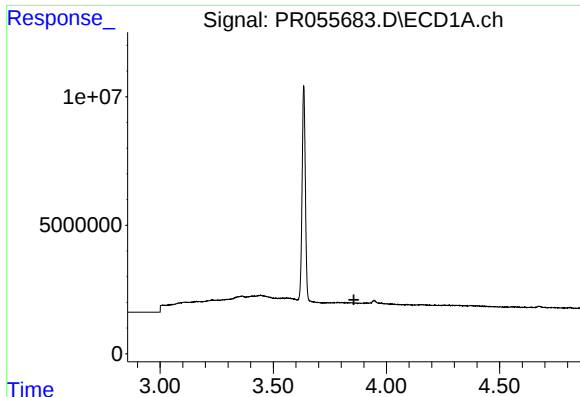
#7 AR-1016-5

R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 481870
Conc: 6.66 ng/ml



#7 AR-1016-5

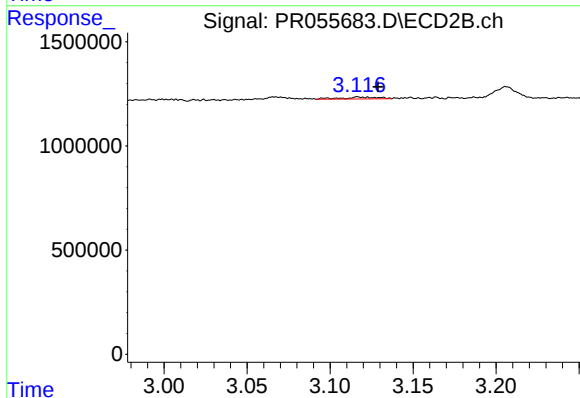
R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



#8 AR-1221-1

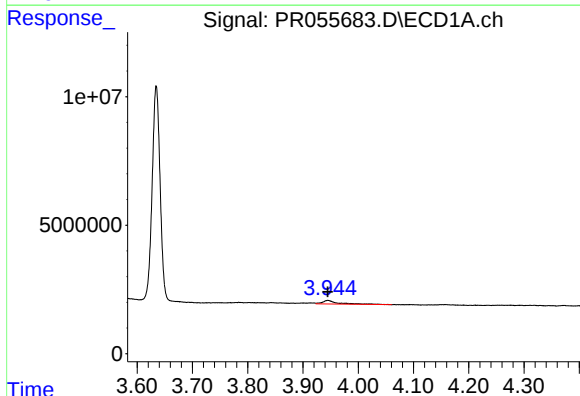
R.T.: 0.000 min
Exp R.T.: 3.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



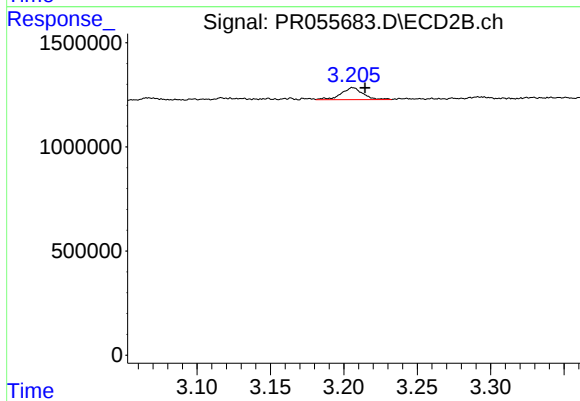
#8 AR-1221-1

R.T.: 3.117 min
Delta R.T.: -0.012 min
Response: 136061
Conc: 5.96 ng/ml



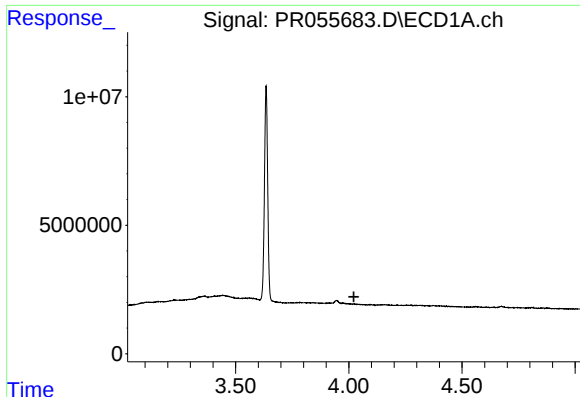
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 2850846
Conc: 78.69 ng/ml



#9 AR-1221-2

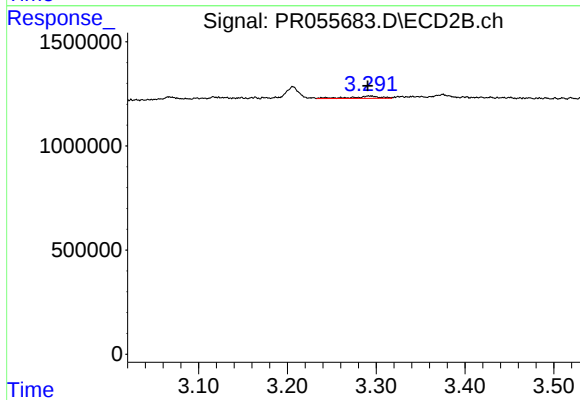
R.T.: 3.206 min
Delta R.T.: -0.008 min
Response: 584821
Conc: 34.11 ng/ml



#10 AR-1221-3

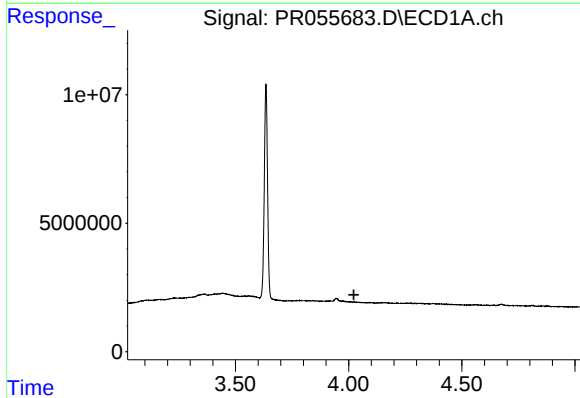
R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



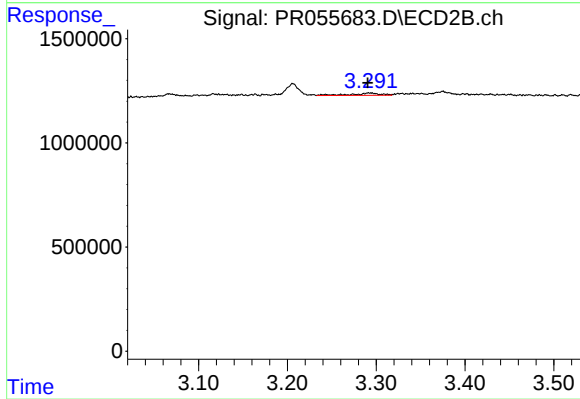
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: 0.001 min
Response: 236541
Conc: 4.52 ng/ml



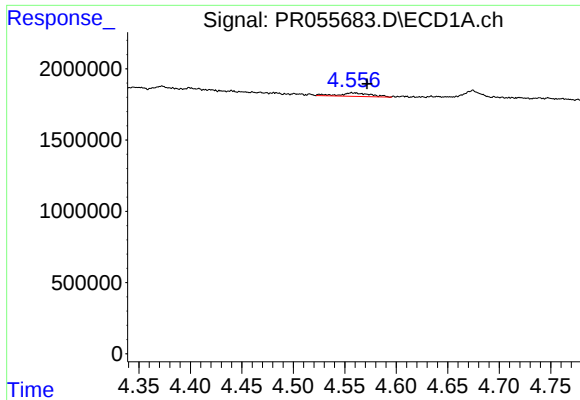
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.



#11 AR-1232-1

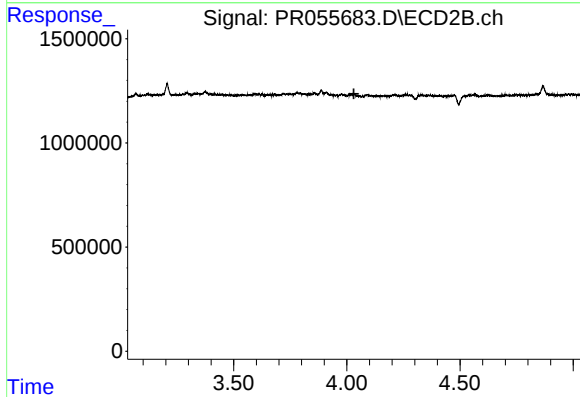
R.T.: 3.292 min
Delta R.T.: 0.001 min
Response: 236541
Conc: 5.48 ng/ml



#12 AR-1232-2

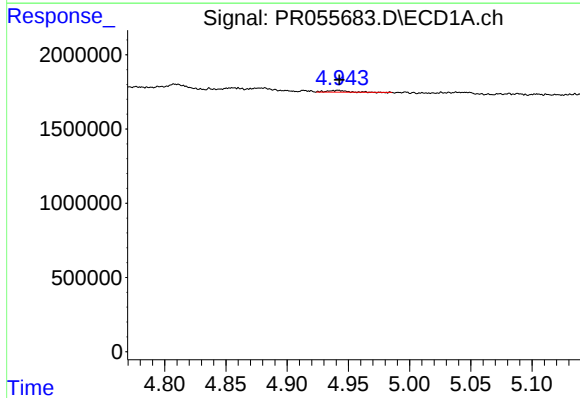
R.T.: 4.558 min
Delta R.T.: -0.014 min
Response: 501311
Conc: 11.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



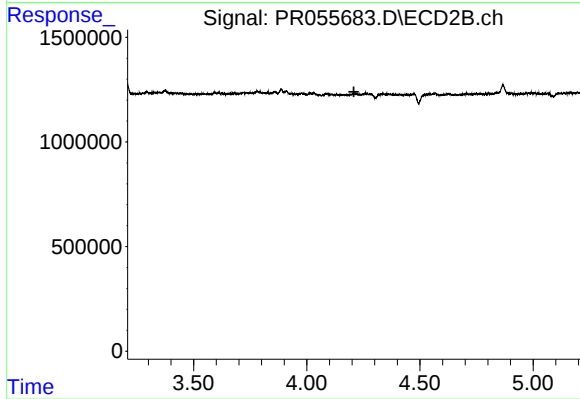
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



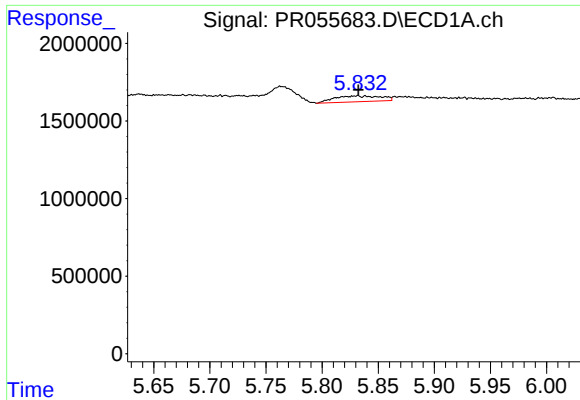
#18 AR-1242-3

R.T.: 4.941 min
Delta R.T.: -0.001 min
Response: 42078
Conc: 0.53 ng/ml



#18 AR-1242-3

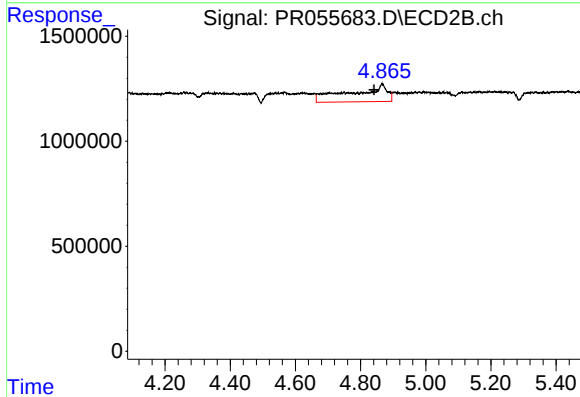
R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



#20 AR-1242-5

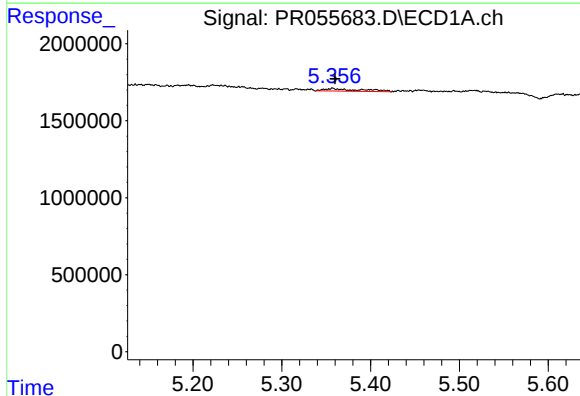
R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 1072855
Conc: 18.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



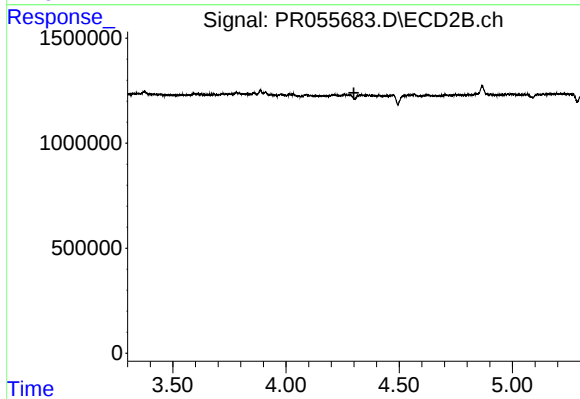
#20 AR-1242-5

R.T.: 4.866 min
Delta R.T.: 0.025 min
Response: 6275914
Conc: 126.78 ng/ml



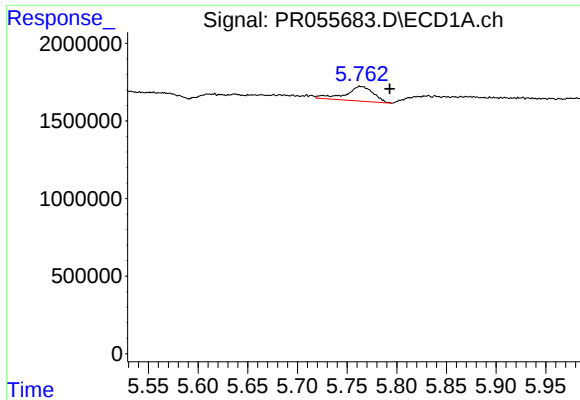
#23 AR-1248-3

R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 481870
Conc: 4.84 ng/ml



#23 AR-1248-3

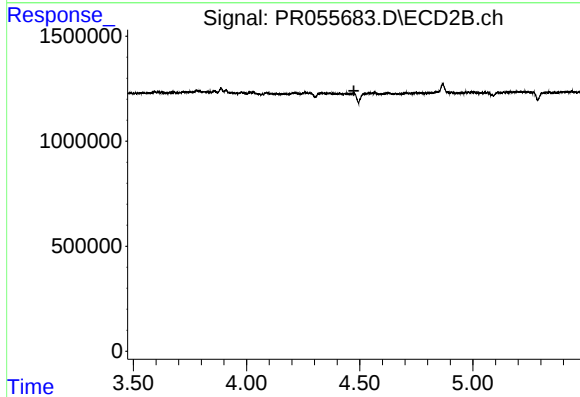
R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



#24 AR-1248-4

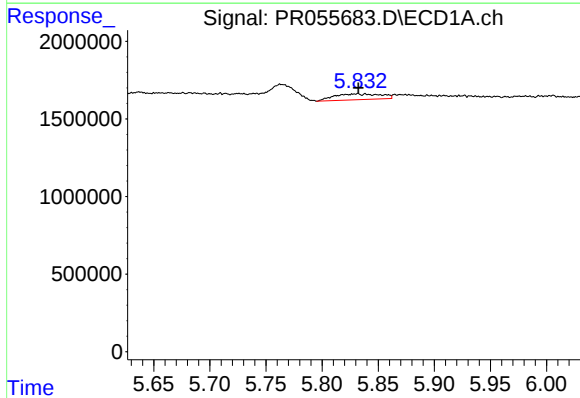
R.T.: 5.764 min
Delta R.T.: -0.029 min
Response: 1851723
Conc: 18.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



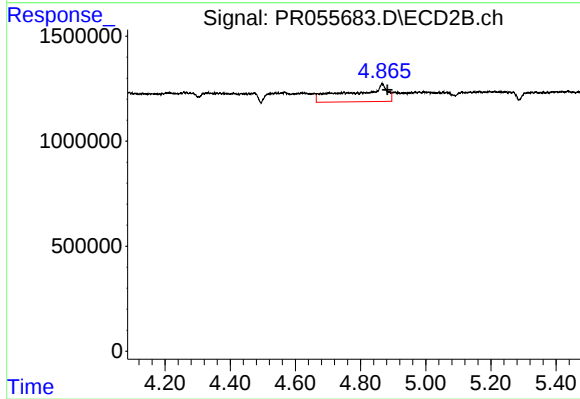
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



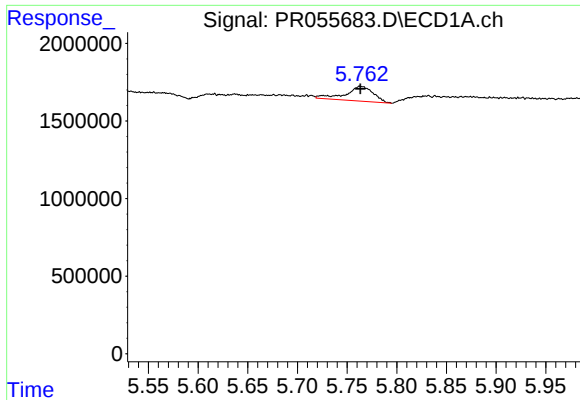
#25 AR-1248-5

R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 1072855
Conc: 10.99 ng/ml



#25 AR-1248-5

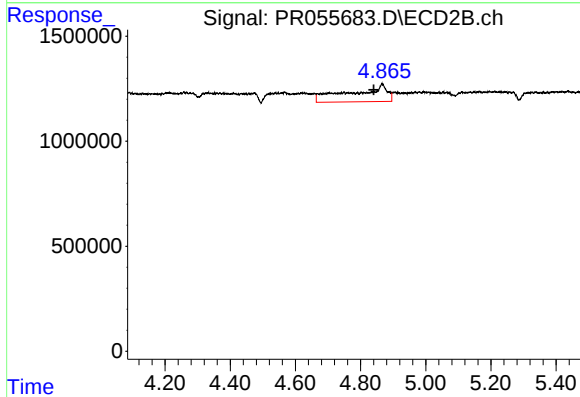
R.T.: 4.866 min
Delta R.T.: -0.016 min
Response: 6275914
Conc: 88.00 ng/ml



#26 AR-1254-1

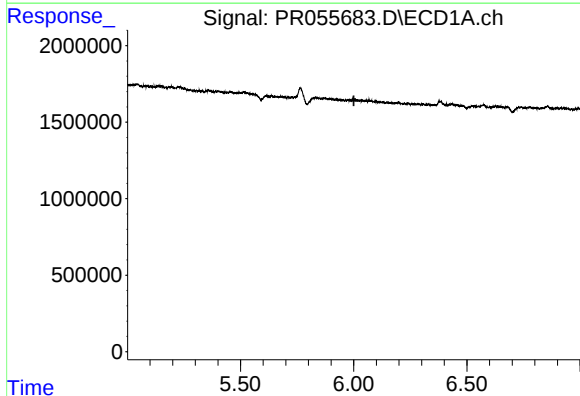
R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 1851723
Conc: 18.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



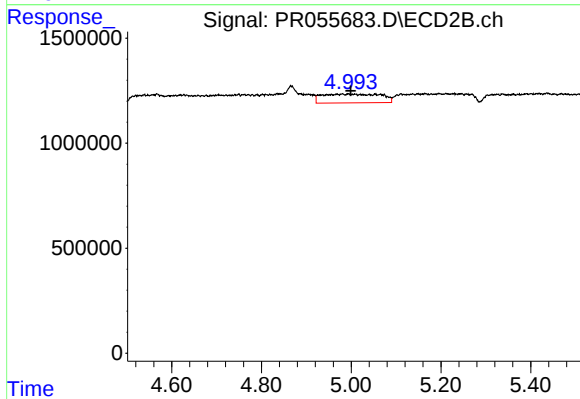
#26 AR-1254-1

R.T.: 4.866 min
Delta R.T.: 0.025 min
Response: 6275914
Conc: 57.44 ng/ml



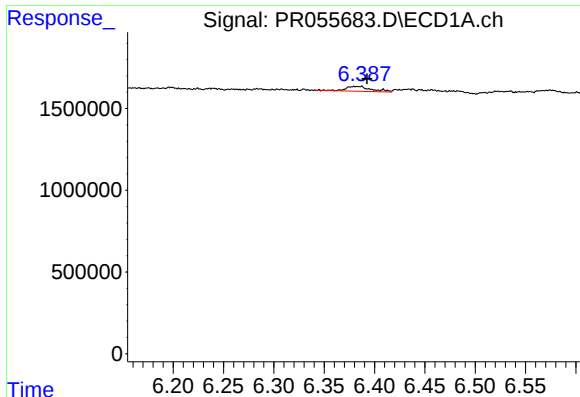
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.001 min
Response: 0
Conc: N.D.



#27 AR-1254-2

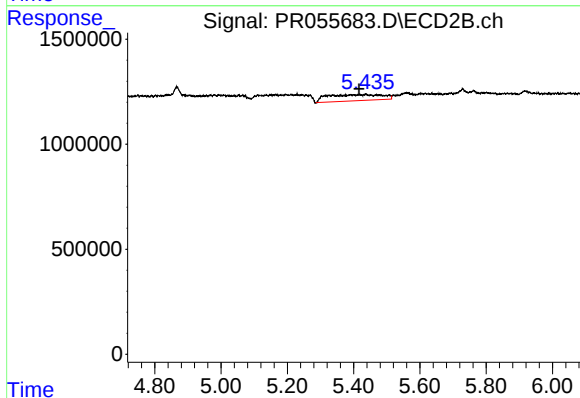
R.T.: 4.980 min
Delta R.T.: -0.018 min
Response: 3803155
Conc: 39.28 ng/ml



#28 AR-1254-3

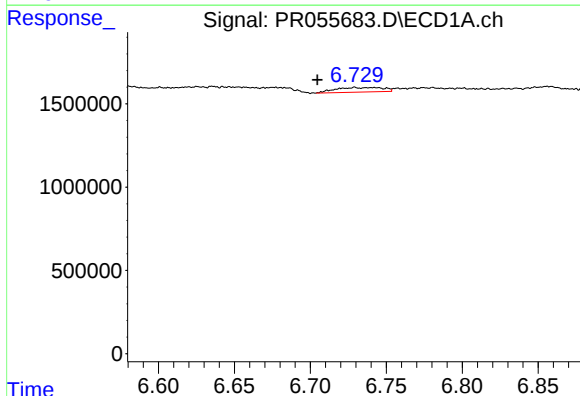
R.T.: 6.383 min
Delta R.T.: -0.009 min
Response: 530697
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



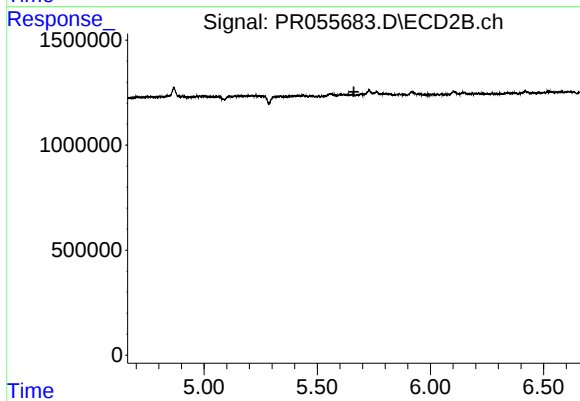
#28 AR-1254-3

R.T.: 5.435 min
Delta R.T.: 0.018 min
Response: 3398925
Conc: 22.31 ng/ml



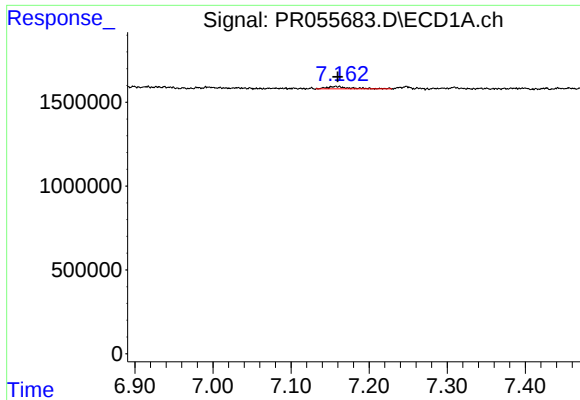
#29 AR-1254-4

R.T.: 6.730 min
Delta R.T.: 0.025 min
Response: 594199
Conc: 5.73 ng/ml



#29 AR-1254-4

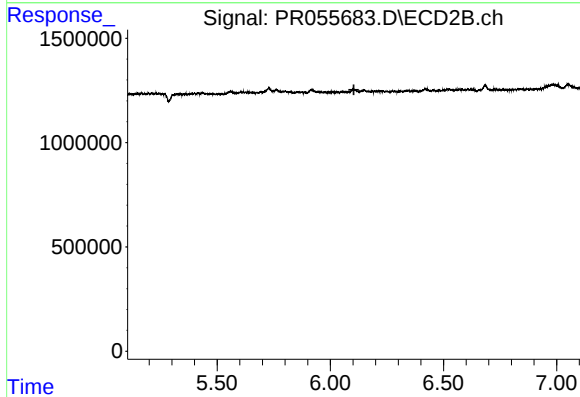
R.T.: 0.000 min
Exp R.T. : 5.662 min
Response: 0
Conc: N.D.



#30 AR-1254-5

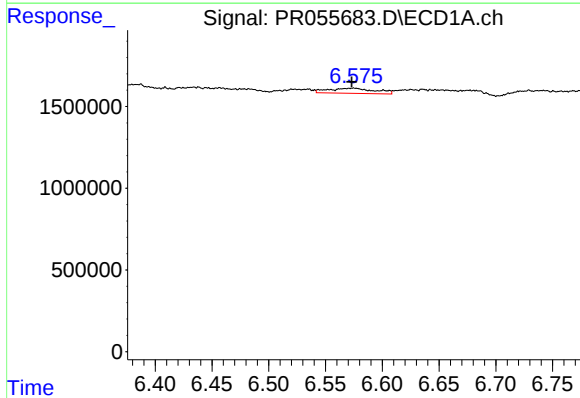
R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 303988
Conc: 2.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



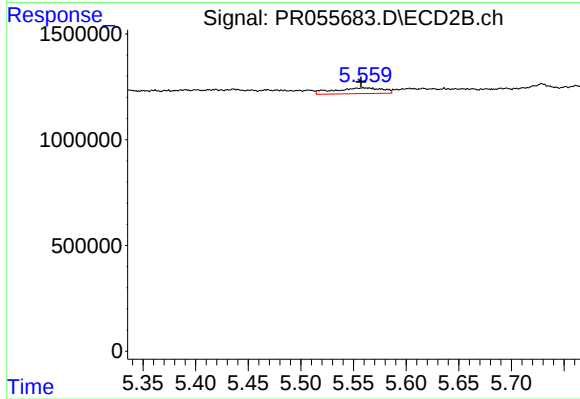
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



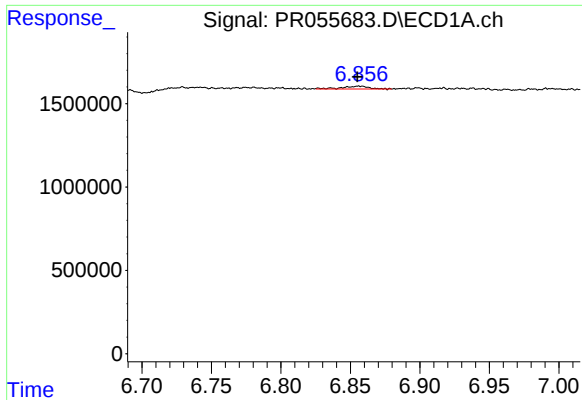
#31 AR-1260-1

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 896300
Conc: 8.28 ng/ml



#31 AR-1260-1

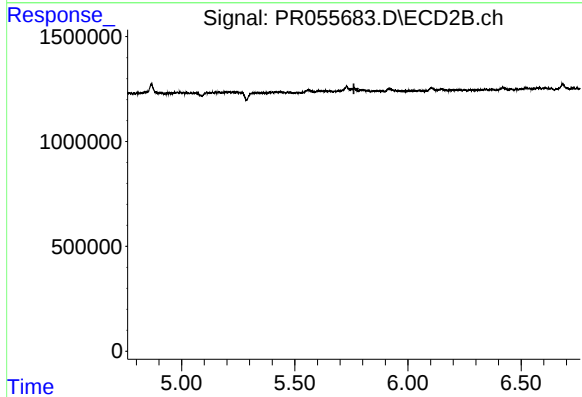
R.T.: 5.560 min
Delta R.T.: 0.003 min
Response: 859323
Conc: 8.53 ng/ml



#32 AR-1260-2

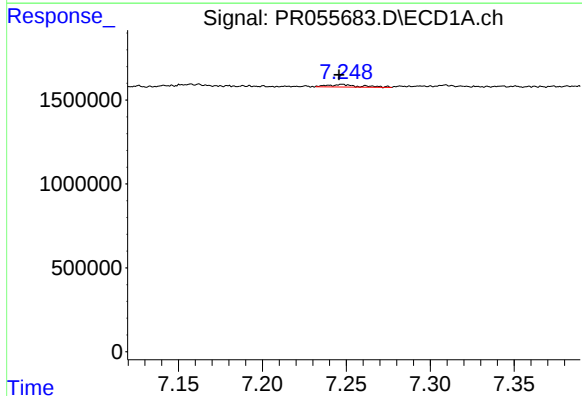
R.T.: 6.856 min
Delta R.T.: 0.001 min
Response: 231344
Conc: 1.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



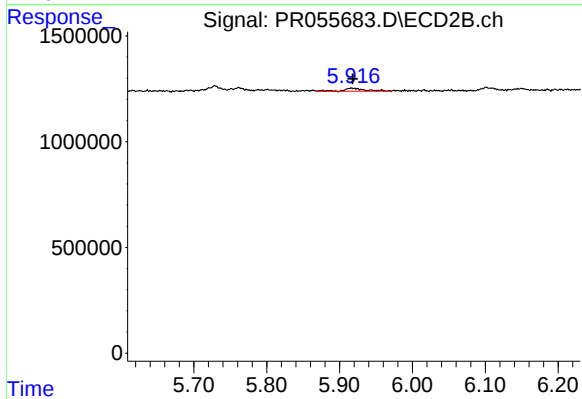
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.761 min
Response: 0
Conc: N.D.



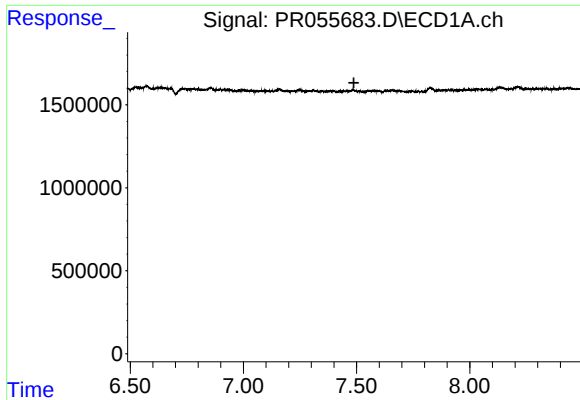
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: 0.002 min
Response: 188058
Conc: 2.08 ng/ml



#33 AR-1260-3

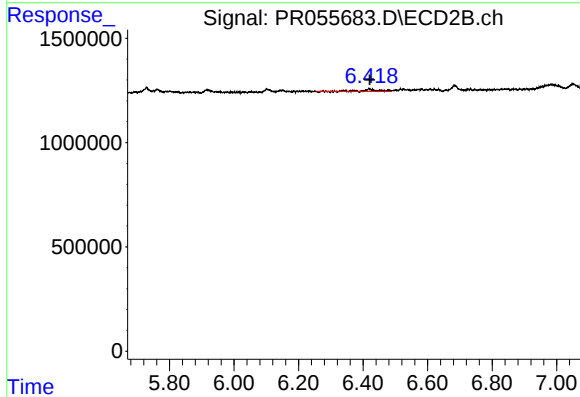
R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 281561
Conc: 2.49 ng/ml



#34 AR-1260-4

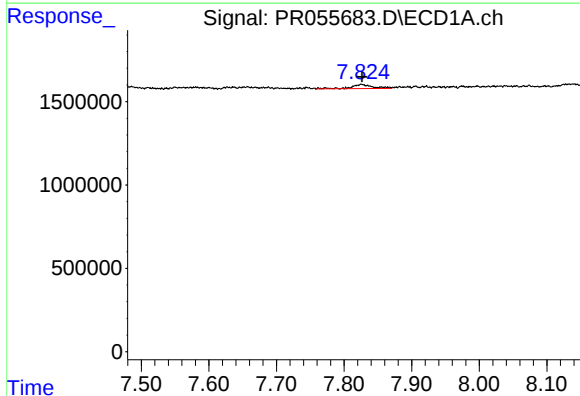
R.T.: 0.000 min
Exp R.T.: 7.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



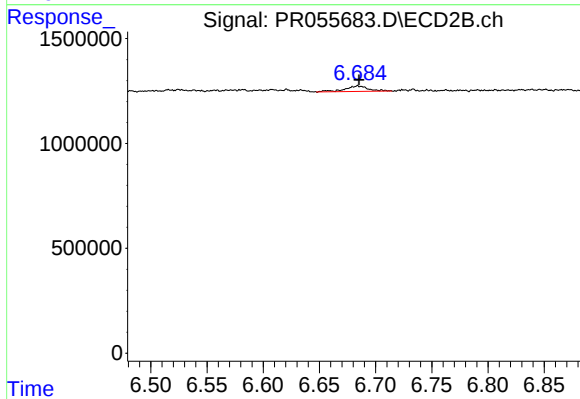
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.001 min
Response: 349394
Conc: 3.65 ng/ml



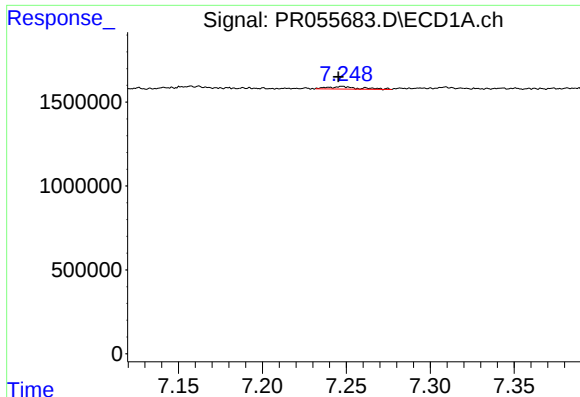
#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.001 min
Response: 547894
Conc: 2.82 ng/ml



#35 AR-1260-5

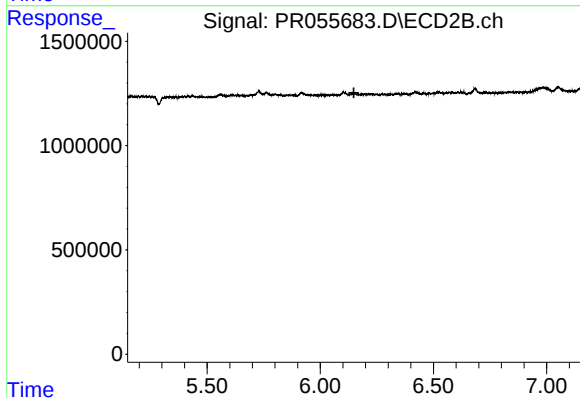
R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 376361
Conc: 1.68 ng/ml



#36 AR-1262-1

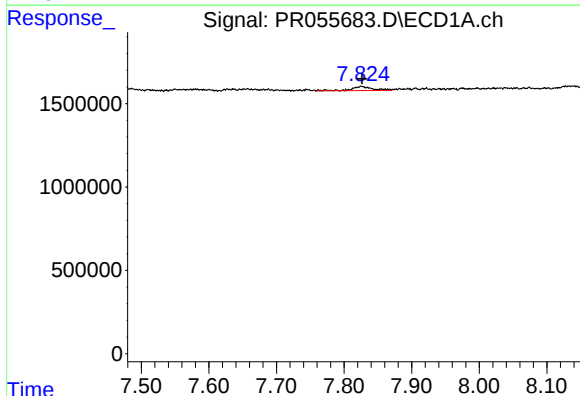
R.T.: 7.248 min
Delta R.T.: 0.003 min
Response: 188058
Conc: 1.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



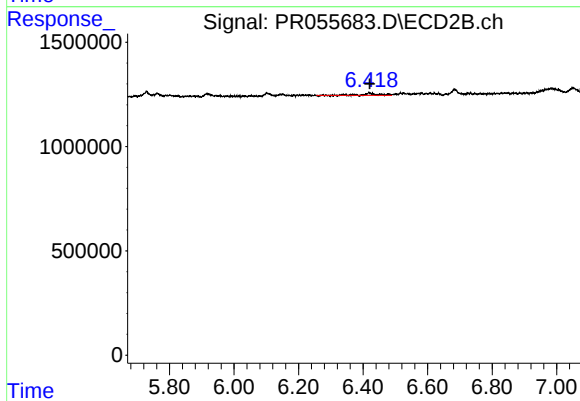
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



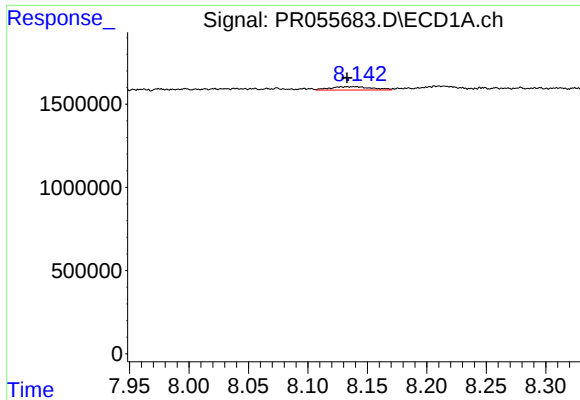
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.001 min
Response: 547894
Conc: 2.57 ng/ml



#37 AR-1262-2

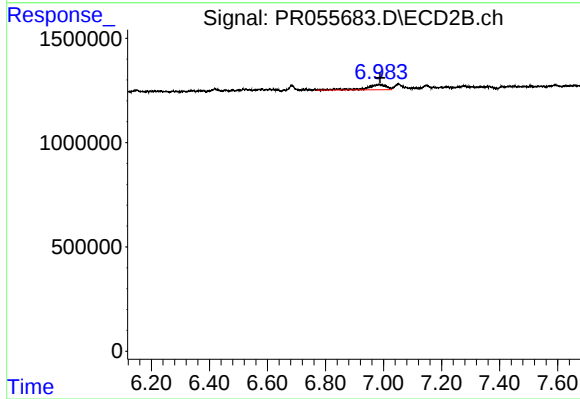
R.T.: 6.419 min
Delta R.T.: -0.001 min
Response: 349394
Conc: 2.86 ng/ml



#38 AR-1262-3

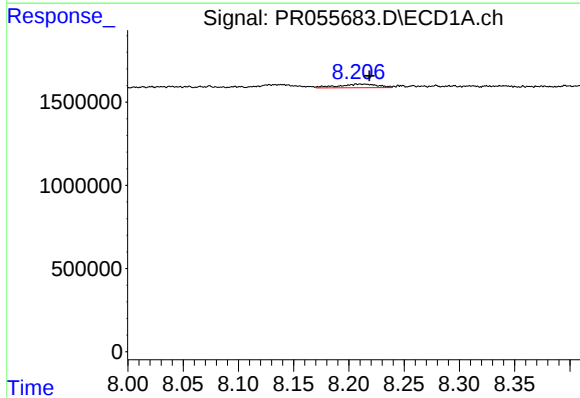
R.T.: 8.138 min
Delta R.T.: 0.005 min
Response: 495315
Conc: 3.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



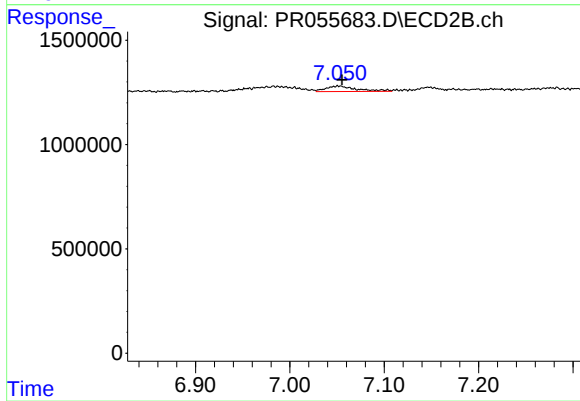
#38 AR-1262-3

R.T.: 6.985 min
Delta R.T.: -0.003 min
Response: 1182964
Conc: 12.29 ng/ml



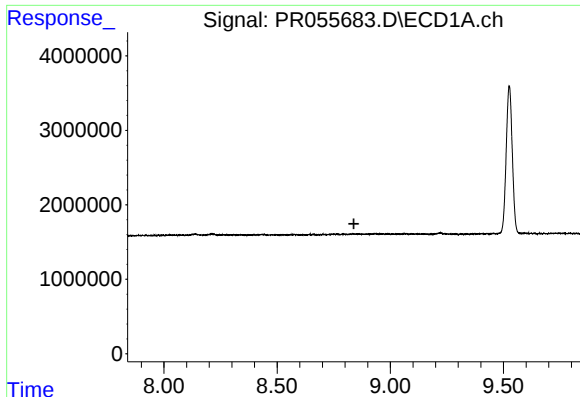
#39 AR-1262-4

R.T.: 8.211 min
Delta R.T.: -0.008 min
Response: 541237
Conc: 8.61 ng/ml



#39 AR-1262-4

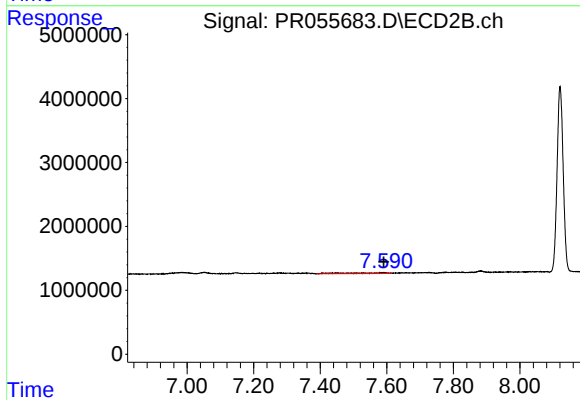
R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 603760
Conc: 3.32 ng/ml



#40 AR-1262-5

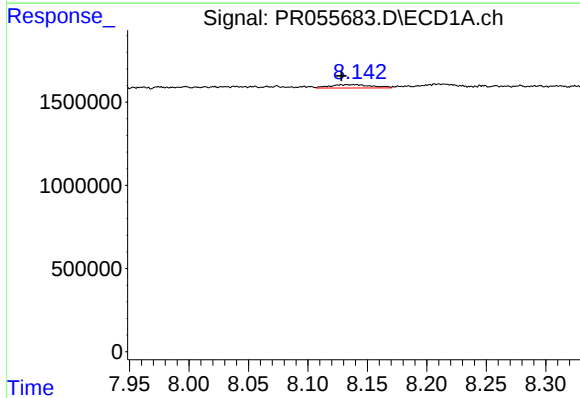
R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



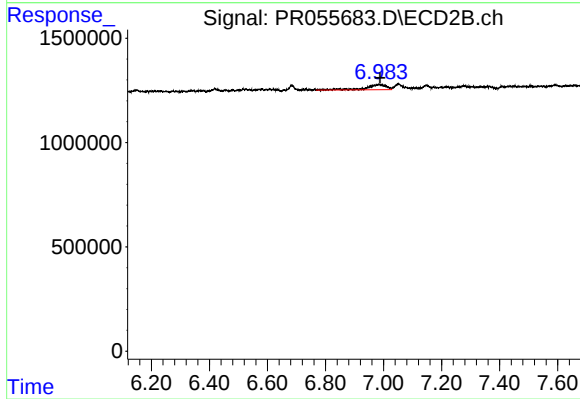
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 1103476
Conc: 12.88 ng/ml



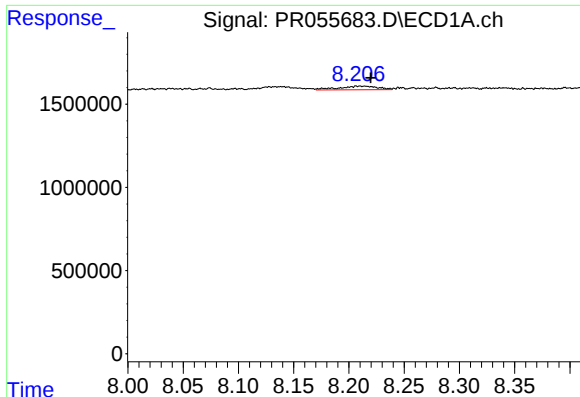
#41 AR-1268-1

R.T.: 8.138 min
Delta R.T.: 0.010 min
Response: 495315
Conc: 1.99 ng/ml



#41 AR-1268-1

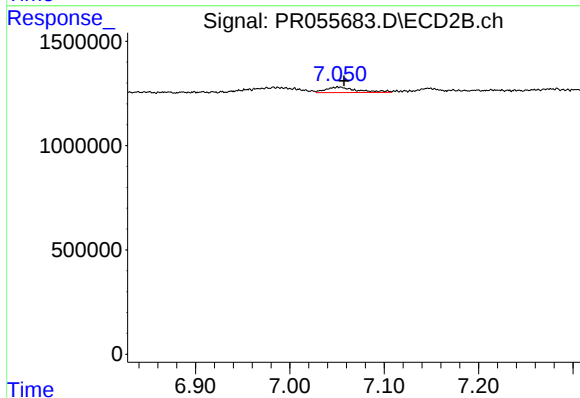
R.T.: 6.985 min
Delta R.T.: -0.003 min
Response: 1182964
Conc: 4.21 ng/ml



#42 AR-1268-2

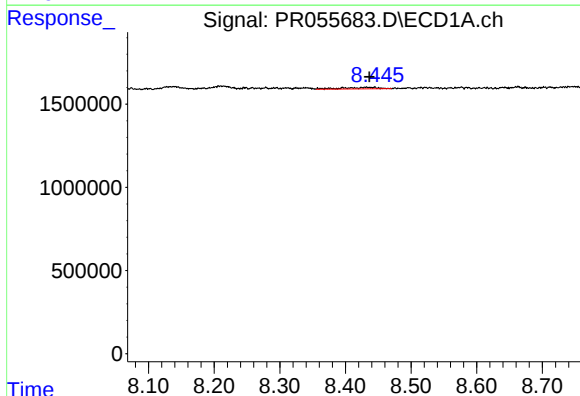
R.T.: 8.211 min
Delta R.T.: -0.009 min
Response: 541237
Conc: 2.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



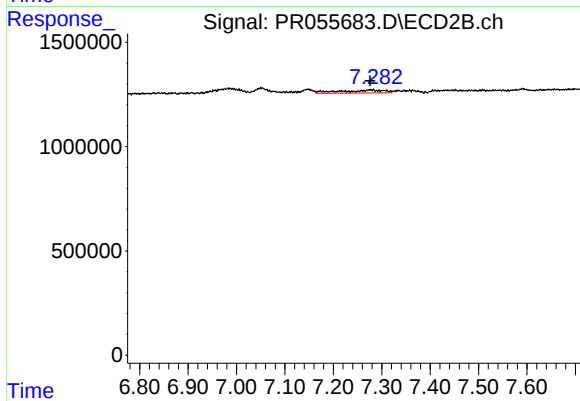
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 603760
Conc: 2.36 ng/ml



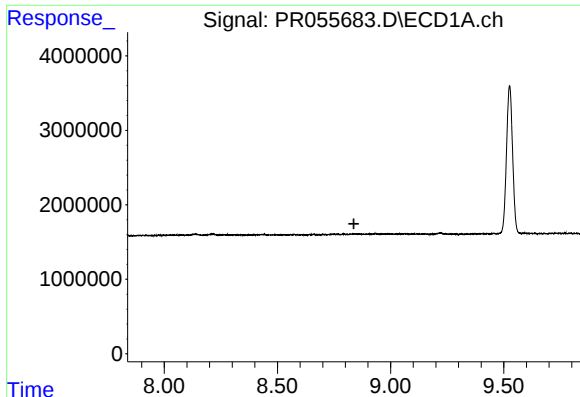
#43 AR-1268-3

R.T.: 8.432 min
Delta R.T.: -0.004 min
Response: 342183
Conc: 1.78 ng/ml



#43 AR-1268-3

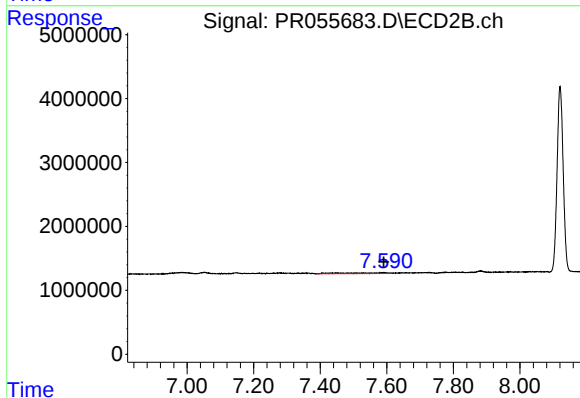
R.T.: 7.278 min
Delta R.T.: 0.001 min
Response: 898235
Conc: 4.17 ng/ml



#44 AR-1268-4

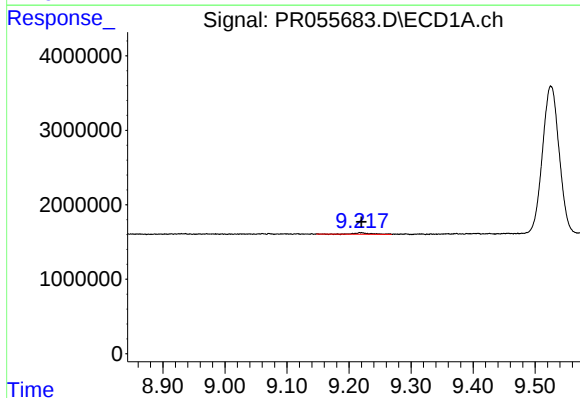
R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



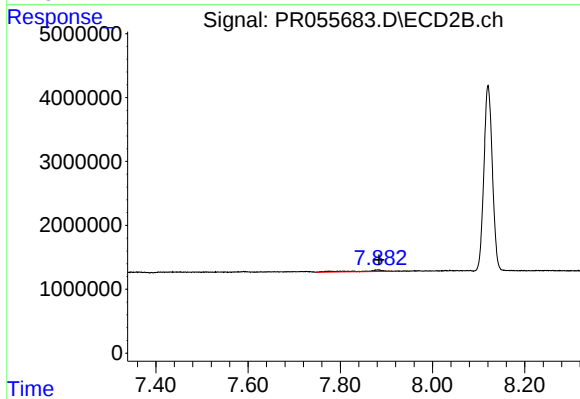
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 1103476
Conc: 11.61 ng/ml



#45 AR-1268-5

R.T.: 9.219 min
Delta R.T.: -0.001 min
Response: 366204
Conc: 0.60 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: -0.003 min
Response: 777362
Conc: 1.14 ng/ml