

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
 Data File : PR052689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 16:50
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 04:04:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 2021
 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

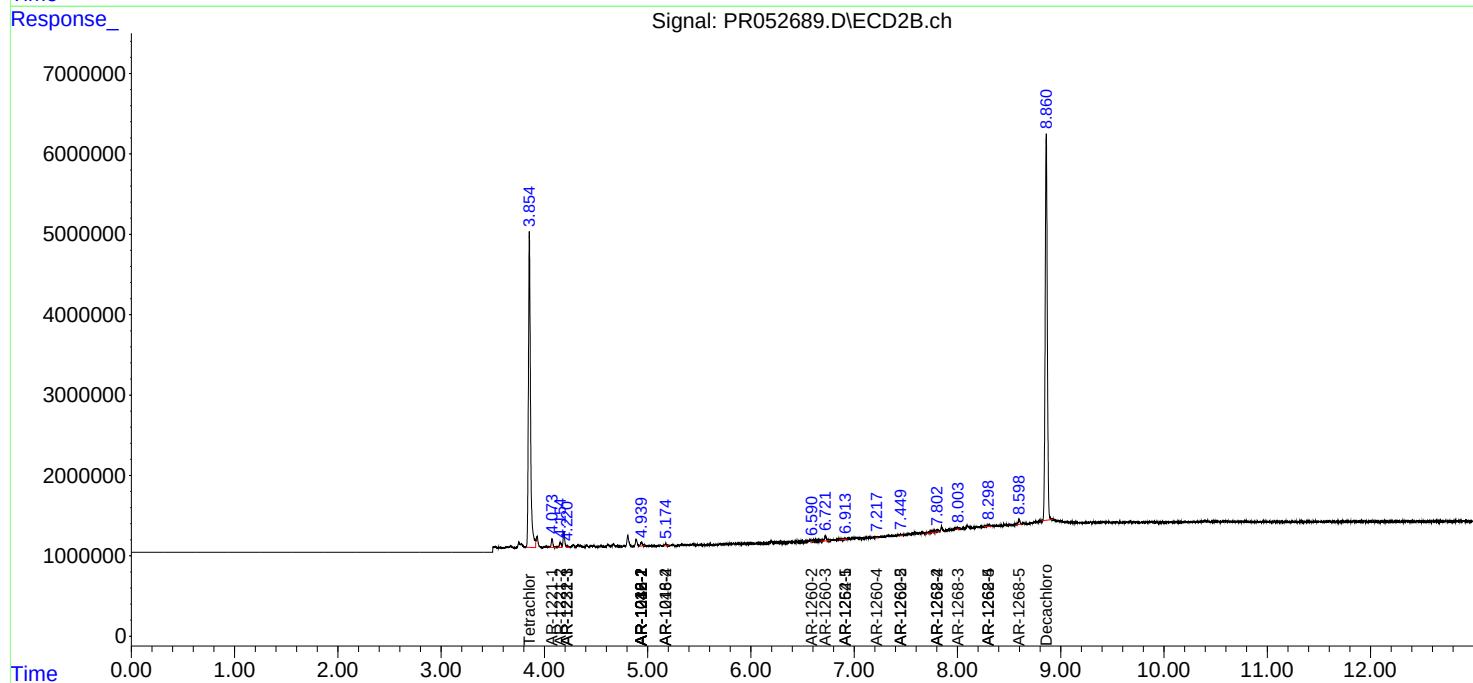
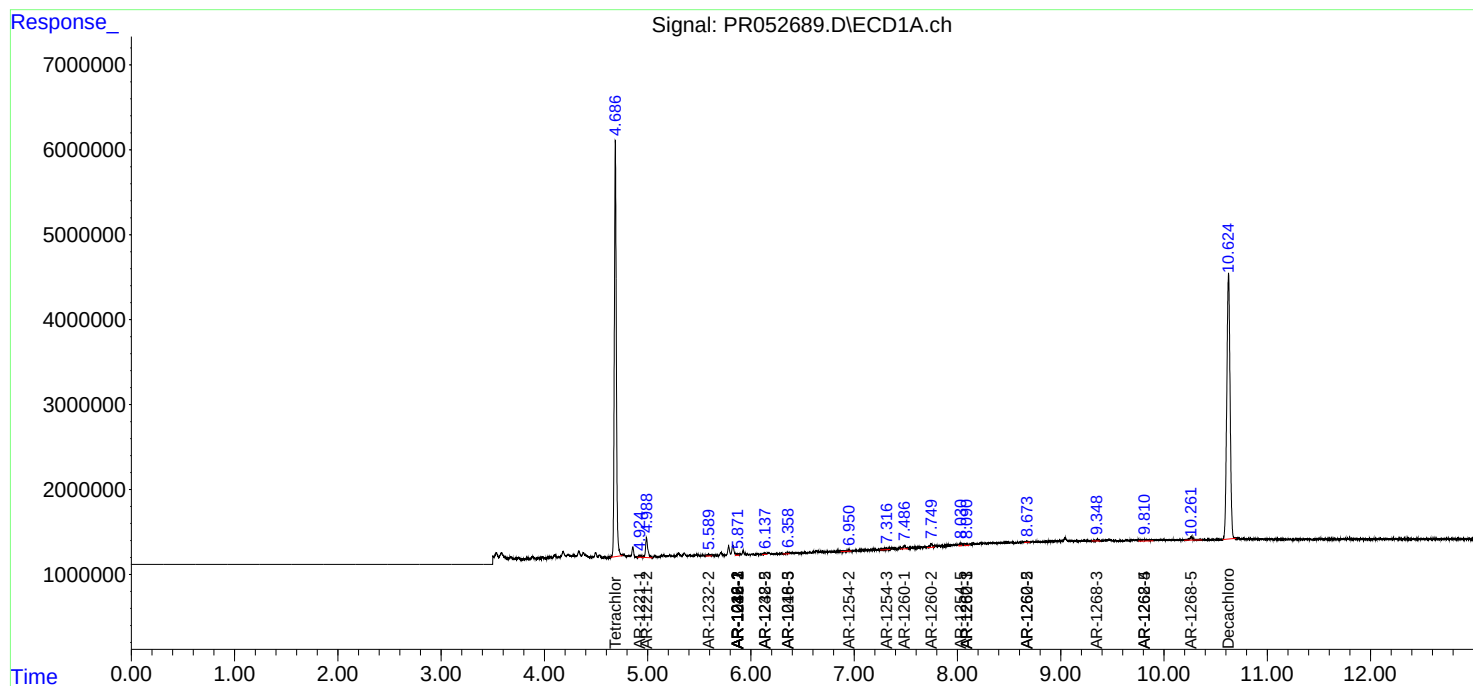
System Monitoring Compounds							
1)	SA Tetrachlo...	4.687	3.854	65396153	54934929	19.839	20.119
2)	SA Decachlor...	10.625	8.860	69353162	68347002	21.399	21.144
Target Compounds							
3)	L1 AR-1016-1	5.872	4.939	292219	554943	2.364	5.710 #
4)	L1 AR-1016-2	5.872f	4.939	292219	554943	1.688	3.827 #
6)	L1 AR-1016-4	0.000	5.175	0	328735	N.D.	5.191 #
7)	L1 AR-1016-5	6.360	0.000	184374	0	2.046	N.D. #
8)	L2 AR-1221-1	4.924f	4.073	334233	1142648	8.184	32.767 #
9)	L2 AR-1221-2	4.988	4.154	3547941	758624	105.338	29.503 #
10)	L2 AR-1221-3	0.000	4.221	0	250535	N.D.	3.148 #
11)	L3 AR-1232-1	0.000	4.221	0	250535	N.D.	3.752 #
12)	L3 AR-1232-2	5.590	4.939	358788	554943	8.587	8.670
13)	L3 AR-1232-3	5.872f	0.000	292219	0	3.810	N.D. #
15)	L3 AR-1232-5	6.137	0.000	214309	0	6.754	N.D. #
16)	L4 AR-1242-1	5.872	4.939	292219	554943	3.049	7.682 #
17)	L4 AR-1242-2	5.872f	4.939	292219	554943	2.263	5.084 #
21)	L5 AR-1248-1	5.872	4.939	292219	554943	4.100	9.689 #
22)	L5 AR-1248-2	6.137	5.175	214309	328735	2.110	4.140 #
23)	L5 AR-1248-3	6.360	0.000	184374	0	1.636	N.D. #
27)	L6 AR-1254-2	6.950	0.000	259535	0	1.283	N.D. #
28)	L6 AR-1254-3	7.317	0.000	399844	0	1.886	N.D. #
30)	L6 AR-1254-5	8.029	6.913	297162	219641	1.686	1.057 #
31)	L7 AR-1260-1	7.487	0.000	586572	0	3.777	N.D. #
32)	L7 AR-1260-2	7.749	6.590	692590	136710	3.712	0.787 #
33)	L7 AR-1260-3	8.090	6.721f	333306	914817	2.274	5.422 #
34)	L7 AR-1260-4	0.000	7.216	0	107858	N.D.	0.710 #
35)	L7 AR-1260-5	8.674	7.456	191213	218349	0.576	0.596
36)	L8 AR-1262-1	8.090	6.913	333306	219641	1.644	2.027
37)	L8 AR-1262-2	8.674	7.456	191213	218349	0.523	0.561
39)	L8 AR-1262-4	0.000	7.802	0	794388	N.D.	2.632 #
40)	L8 AR-1262-5	9.802f	8.299	956905	316075	6.841	2.187 #
42)	L9 AR-1268-2	0.000	7.802	0	794388	N.D.	1.784 #
43)	L9 AR-1268-3	9.349	8.003	202066	214862	0.573	0.556
44)	L9 AR-1268-4	9.802f	8.299	956905	316075	6.001	1.938 #
45)	L9 AR-1268-5	10.264	8.599	814938	727579	0.702	0.583

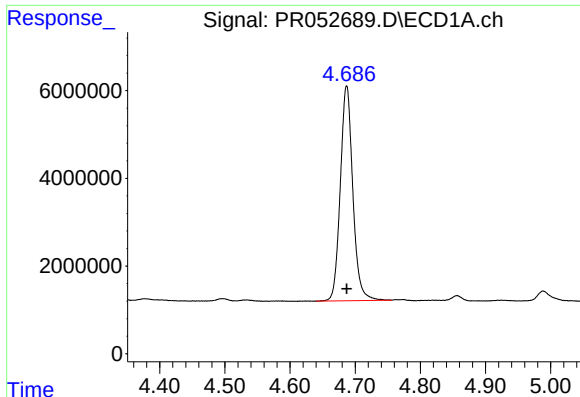
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Nov 2021 16:50
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ALS Vial : 2 Sample Multiplier: 1

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Quant Time: Nov 30 04:04:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 29 22:45:34 2021
Response via : Initial Calibration
Integrator: ChemStation

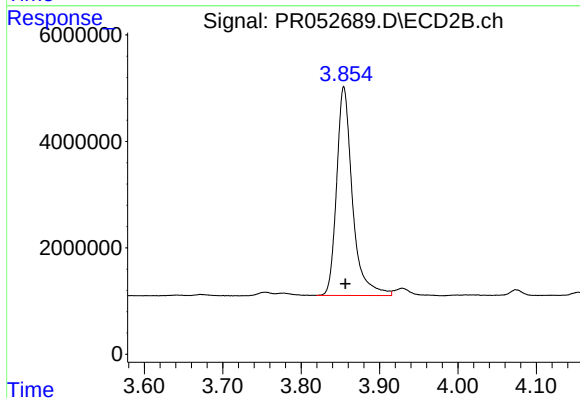
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





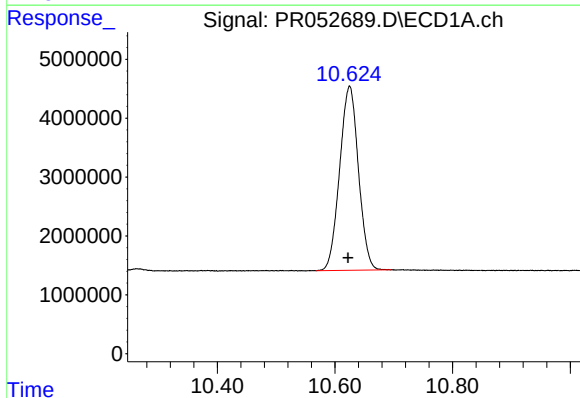
#1 Tetrachloro-m-xylene

R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 65396153
Conc: 19.84 ng/ml



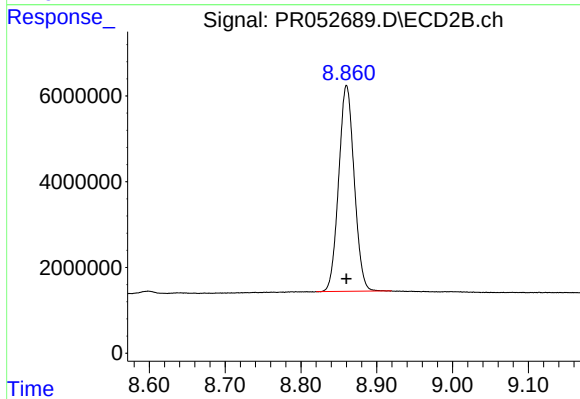
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: -0.002 min
Response: 54934929
Conc: 20.12 ng/ml



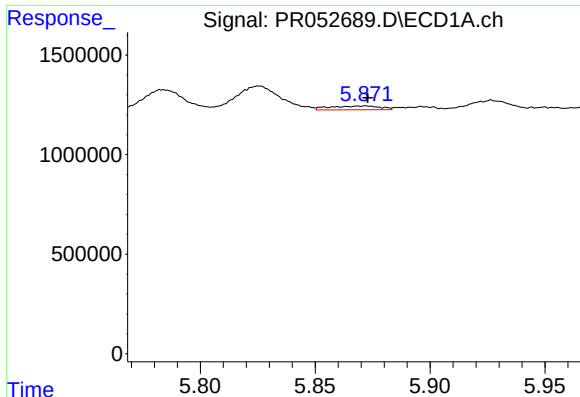
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: 0.003 min
Response: 69353162
Conc: 21.40 ng/ml



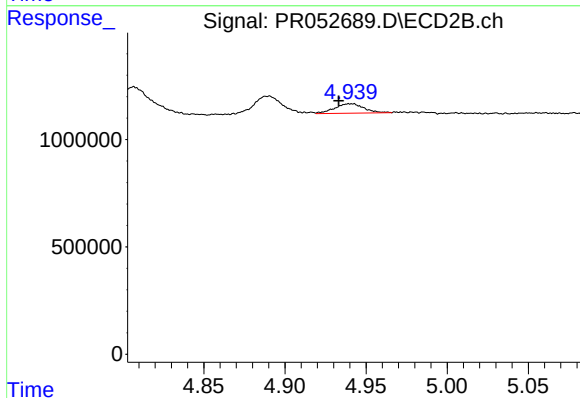
#2 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 68347002
Conc: 21.14 ng/ml



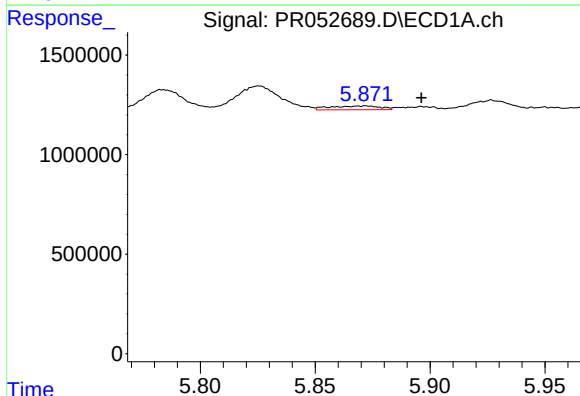
#3 AR-1016-1

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 292219
Conc: 2.36 ng/ml



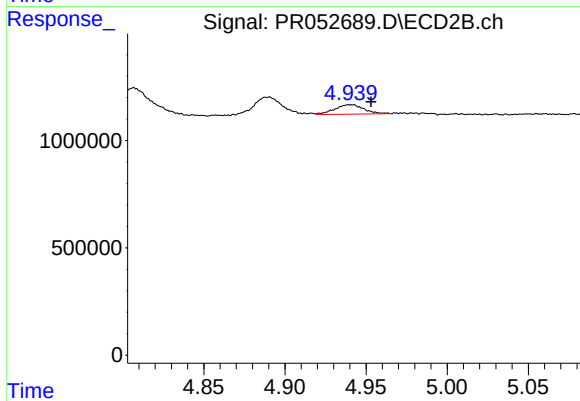
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: 0.006 min
Response: 554943
Conc: 5.71 ng/ml



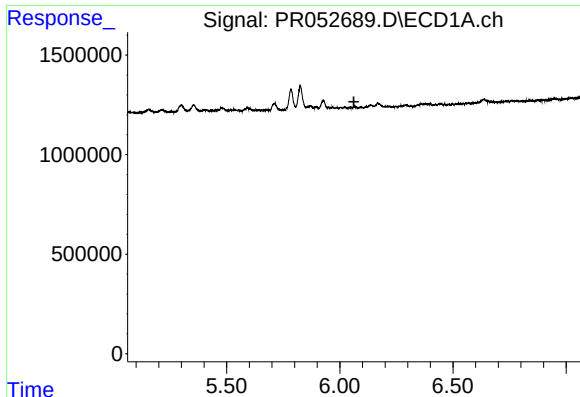
#4 AR-1016-2

R.T.: 5.872 min
Delta R.T.: -0.024 min
Response: 292219
Conc: 1.69 ng/ml



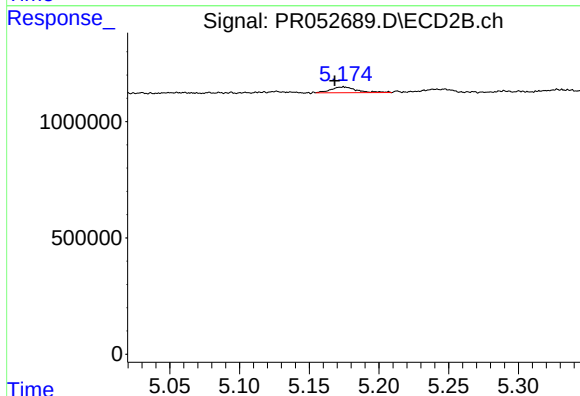
#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: -0.014 min
Response: 554943
Conc: 3.83 ng/ml



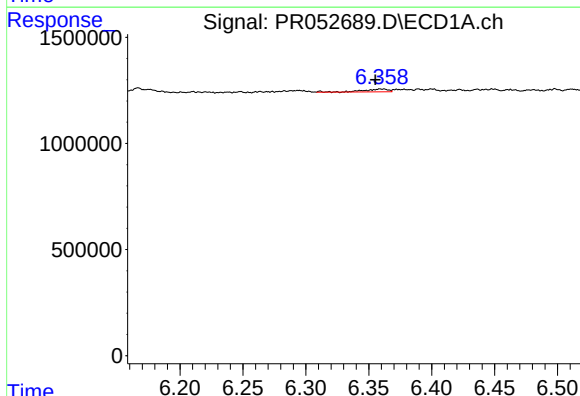
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



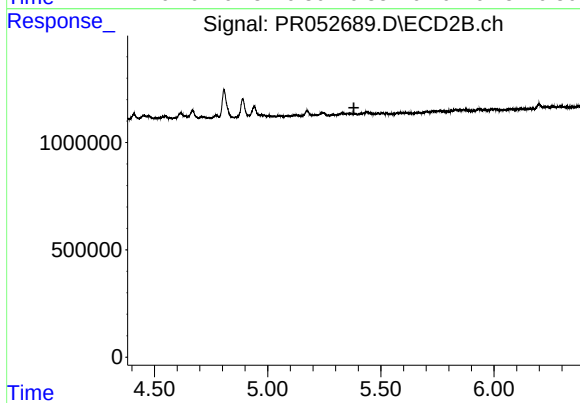
#6 AR-1016-4

R.T.: 5.175 min
Delta R.T.: 0.006 min
Response: 328735
Conc: 5.19 ng/ml



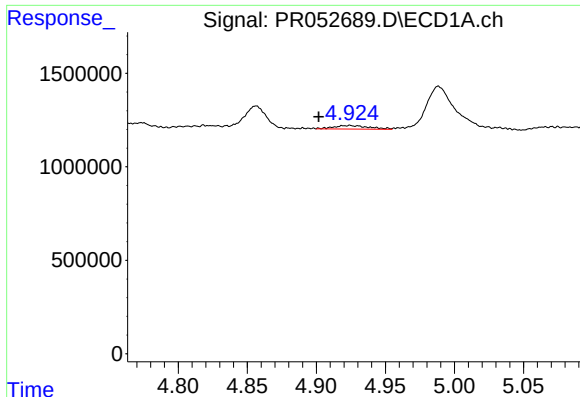
#7 AR-1016-5

R.T.: 6.360 min
Delta R.T.: 0.004 min
Response: 184374
Conc: 2.05 ng/ml



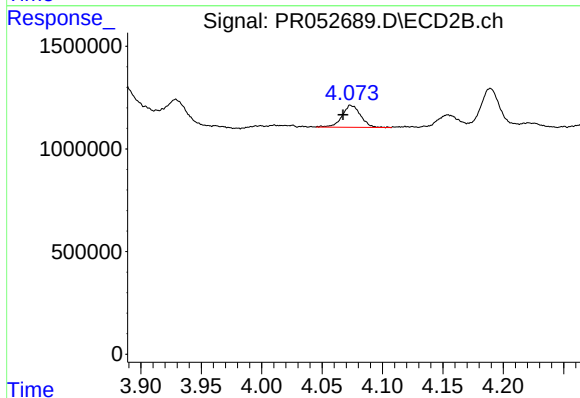
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.381 min
Response: 0
Conc: N.D.



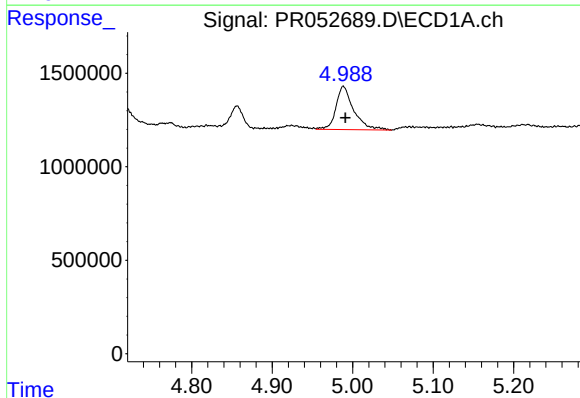
#8 AR-1221-1

R.T.: 4.924 min
Delta R.T.: 0.022 min
Response: 334233
Conc: 8.18 ng/ml



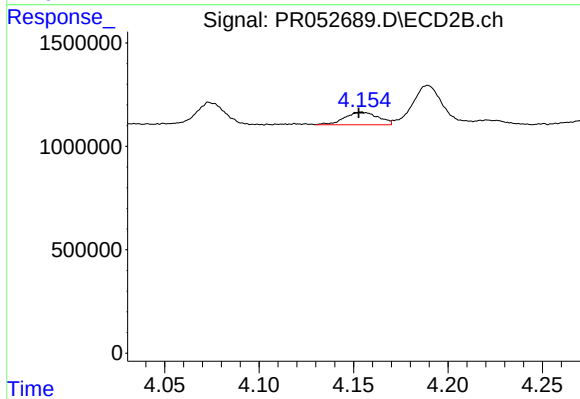
#8 AR-1221-1

R.T.: 4.073 min
Delta R.T.: 0.006 min
Response: 1142648
Conc: 32.77 ng/ml



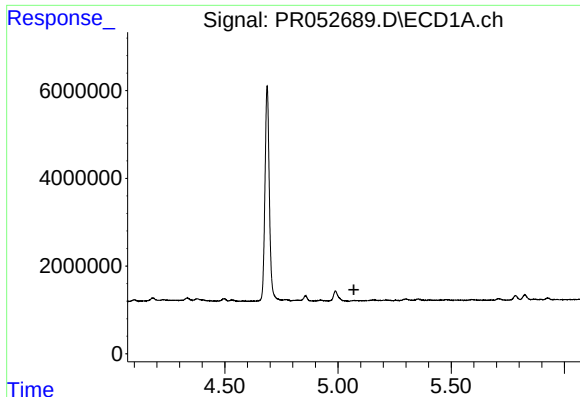
#9 AR-1221-2

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 3547941
Conc: 105.34 ng/ml



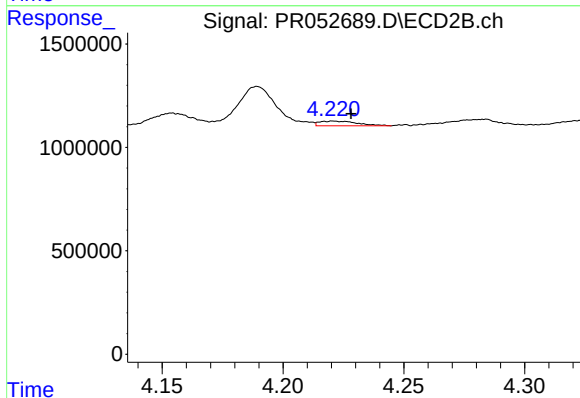
#9 AR-1221-2

R.T.: 4.154 min
Delta R.T.: 0.001 min
Response: 758624
Conc: 29.50 ng/ml



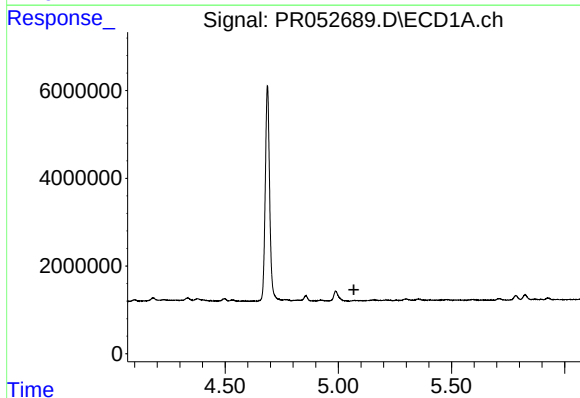
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.070 min
Response: 0
Conc: N.D.



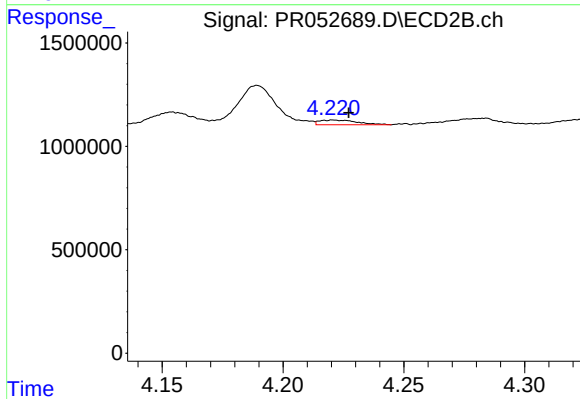
#10 AR-1221-3

R.T.: 4.221 min
Delta R.T.: -0.007 min
Response: 250535
Conc: 3.15 ng/ml



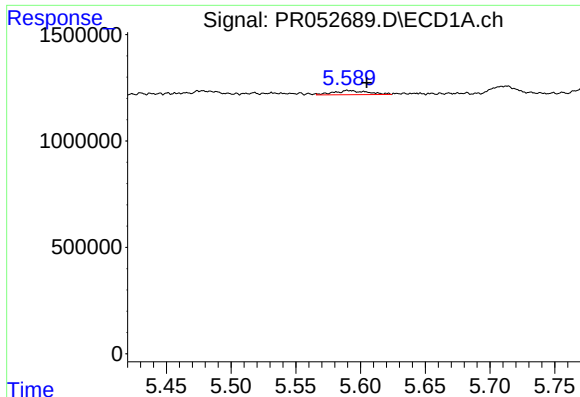
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.



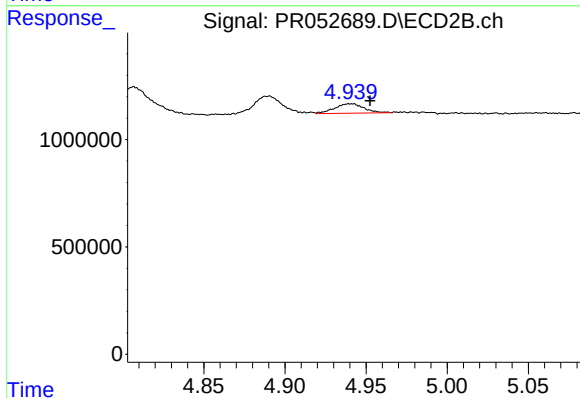
#11 AR-1232-1

R.T.: 4.221 min
Delta R.T.: -0.006 min
Response: 250535
Conc: 3.75 ng/ml



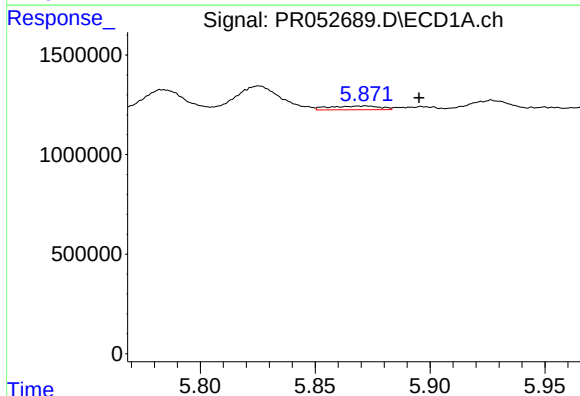
#12 AR-1232-2

R.T.: 5.590 min
Delta R.T.: -0.015 min
Response: 358788
Conc: 8.59 ng/ml



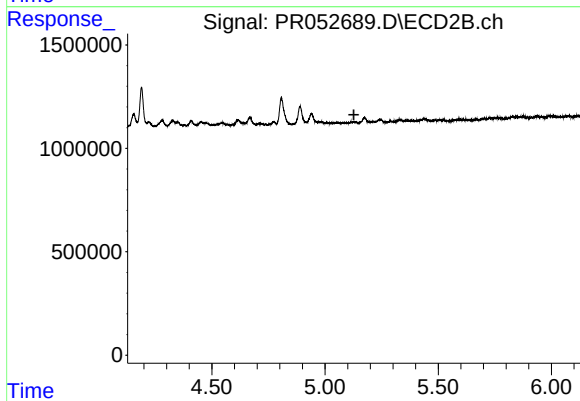
#12 AR-1232-2

R.T.: 4.939 min
Delta R.T.: -0.013 min
Response: 554943
Conc: 8.67 ng/ml



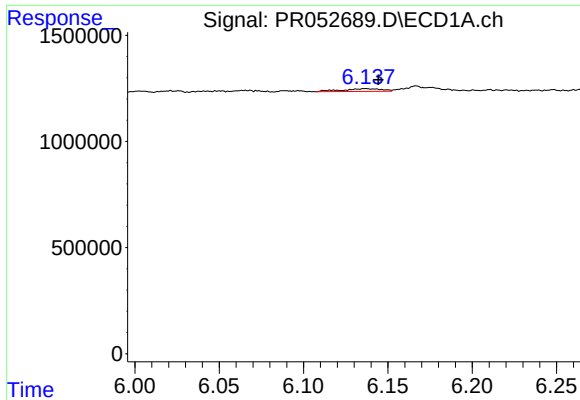
#13 AR-1232-3

R.T.: 5.872 min
Delta R.T.: -0.023 min
Response: 292219
Conc: 3.81 ng/ml



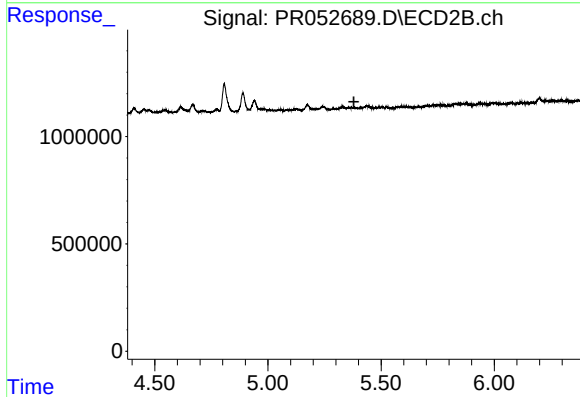
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.127 min
Response: 0
Conc: N.D.



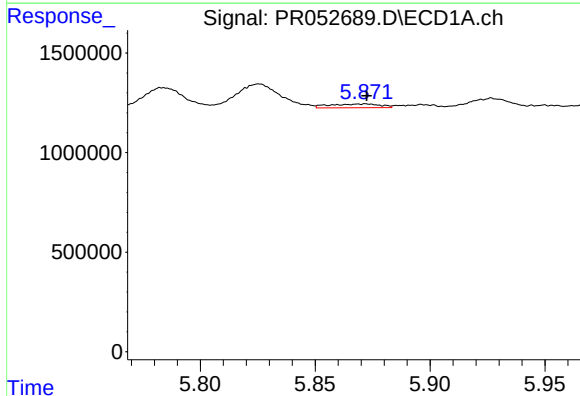
#15 AR-1232-5

R.T.: 6.137 min
Delta R.T.: -0.007 min
Response: 214309
Conc: 6.75 ng/ml



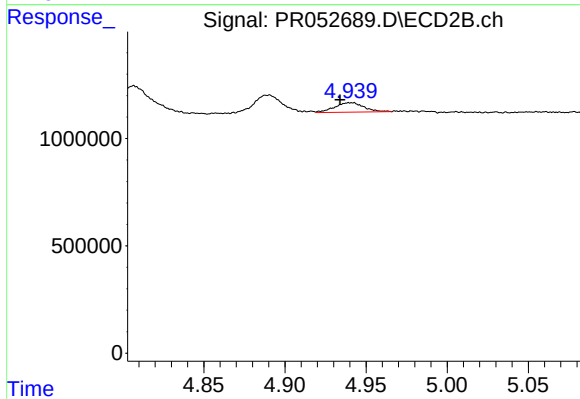
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



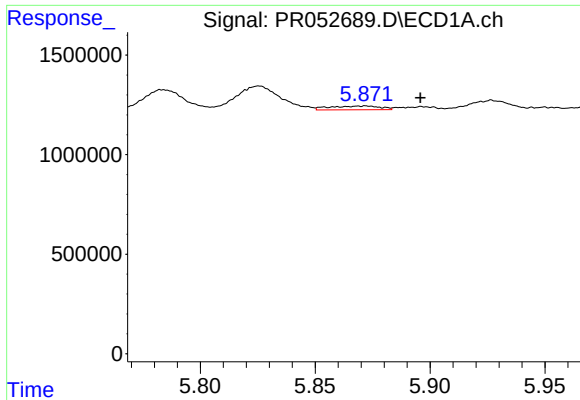
#16 AR-1242-1

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 292219
Conc: 3.05 ng/ml



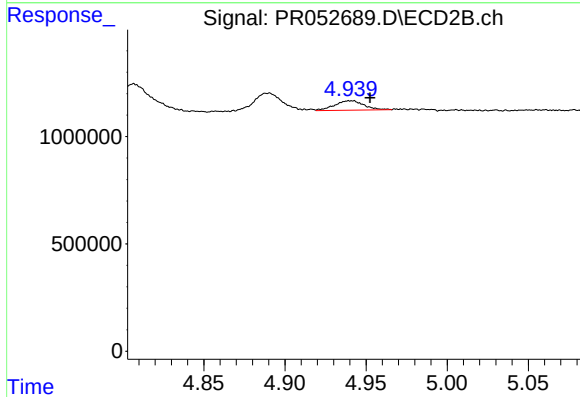
#16 AR-1242-1

R.T.: 4.939 min
Delta R.T.: 0.006 min
Response: 554943
Conc: 7.68 ng/ml



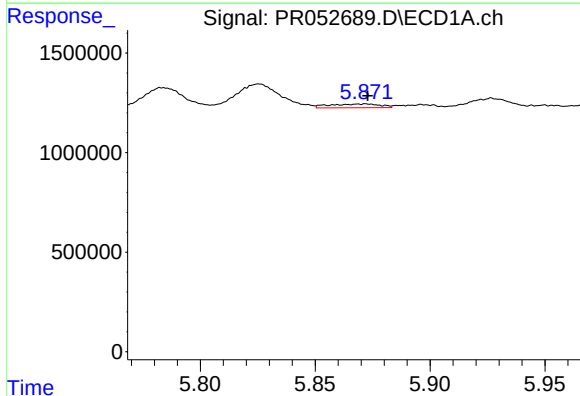
#17 AR-1242-2

R.T.: 5.872 min
Delta R.T.: -0.024 min
Response: 292219
Conc: 2.26 ng/ml



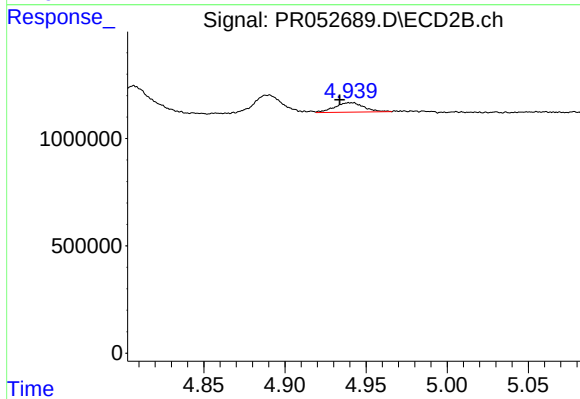
#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.013 min
Response: 554943
Conc: 5.08 ng/ml



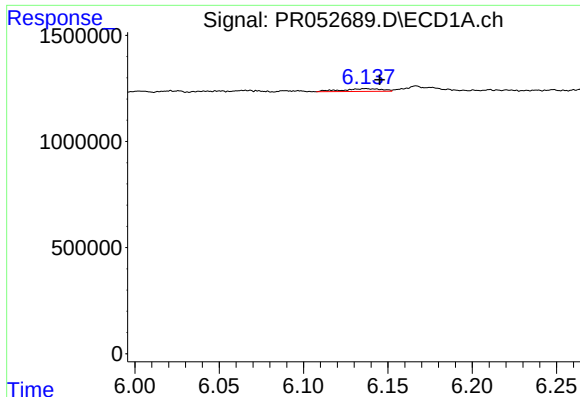
#21 AR-1248-1

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 292219
Conc: 4.10 ng/ml



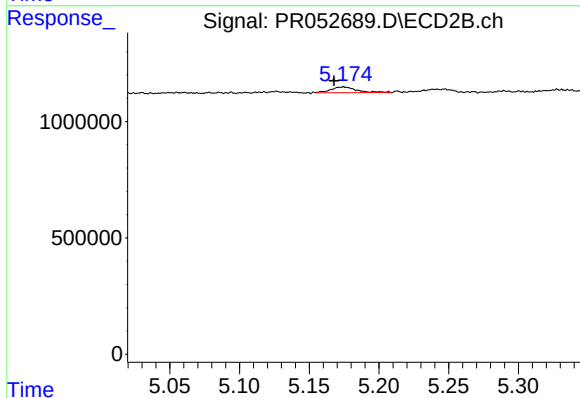
#21 AR-1248-1

R.T.: 4.939 min
Delta R.T.: 0.006 min
Response: 554943
Conc: 9.69 ng/ml



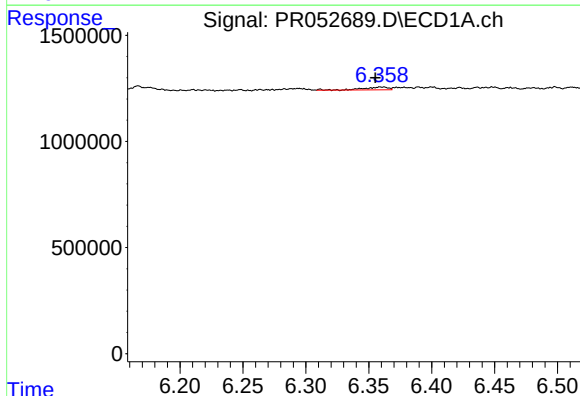
#22 AR-1248-2

R.T.: 6.137 min
Delta R.T.: -0.008 min
Response: 214309
Conc: 2.11 ng/ml



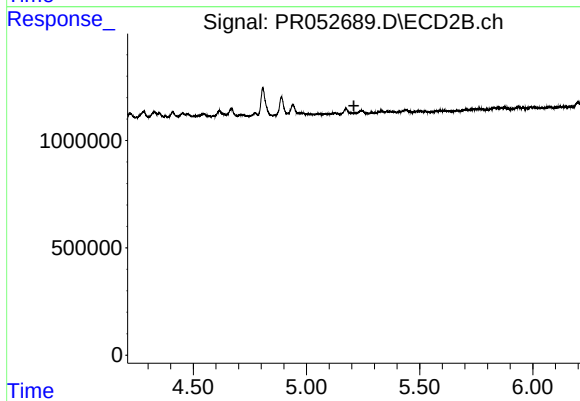
#22 AR-1248-2

R.T.: 5.175 min
Delta R.T.: 0.007 min
Response: 328735
Conc: 4.14 ng/ml



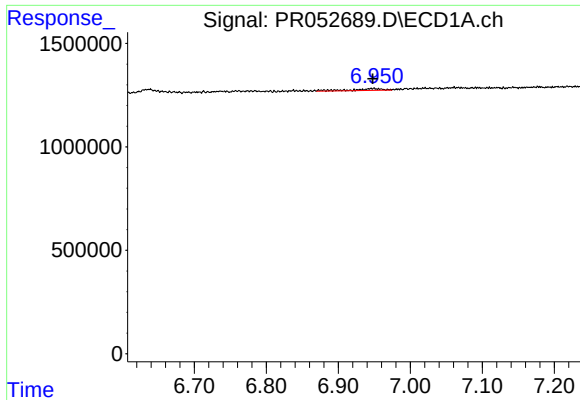
#23 AR-1248-3

R.T.: 6.360 min
Delta R.T.: 0.004 min
Response: 184374
Conc: 1.64 ng/ml



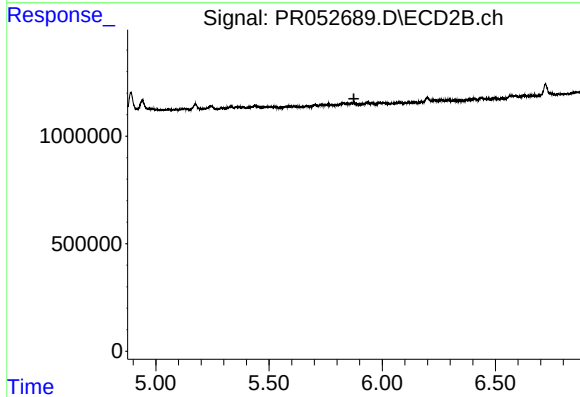
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



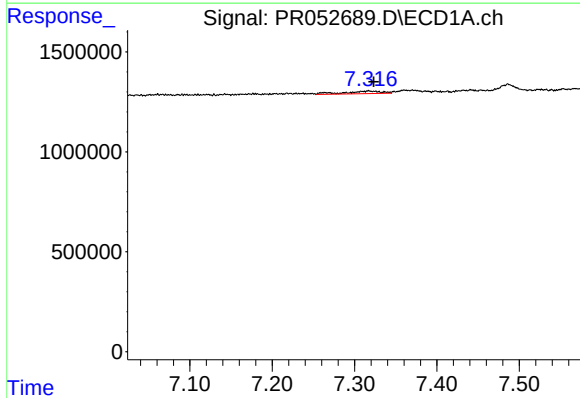
#27 AR-1254-2

R.T.: 6.950 min
Delta R.T.: 0.002 min
Response: 259535
Conc: 1.28 ng/ml



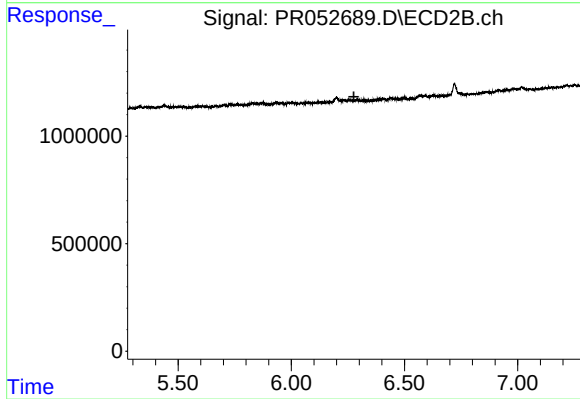
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.875 min
Response: 0
Conc: N.D.



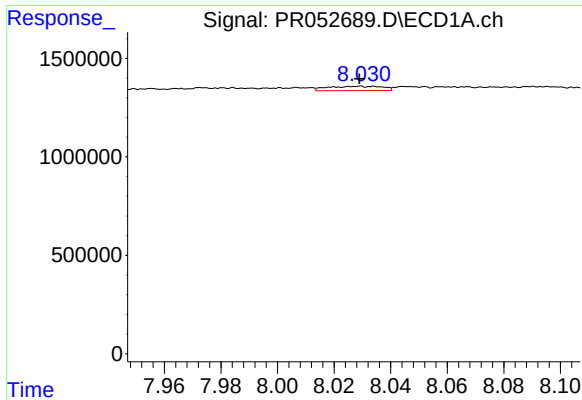
#28 AR-1254-3

R.T.: 7.317 min
Delta R.T.: -0.006 min
Response: 399844
Conc: 1.89 ng/ml



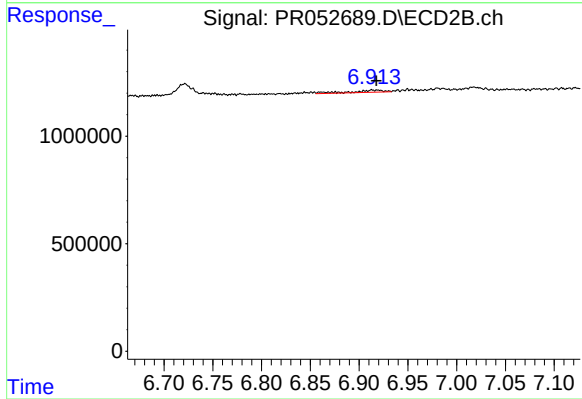
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.276 min
Response: 0
Conc: N.D.



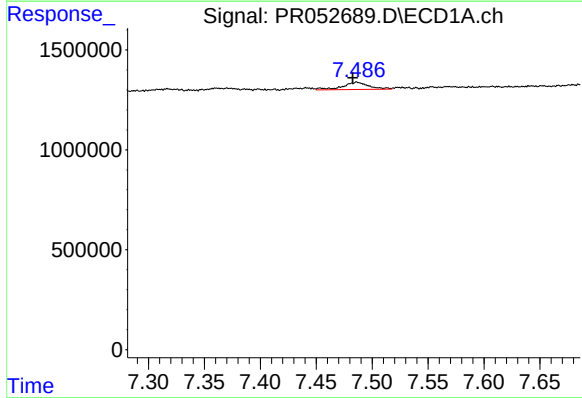
#30 AR-1254-5

R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 297162
Conc: 1.69 ng/ml



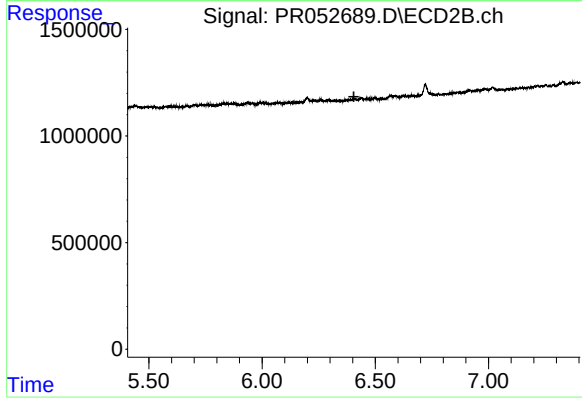
#30 AR-1254-5

R.T.: 6.913 min
Delta R.T.: -0.005 min
Response: 219641
Conc: 1.06 ng/ml



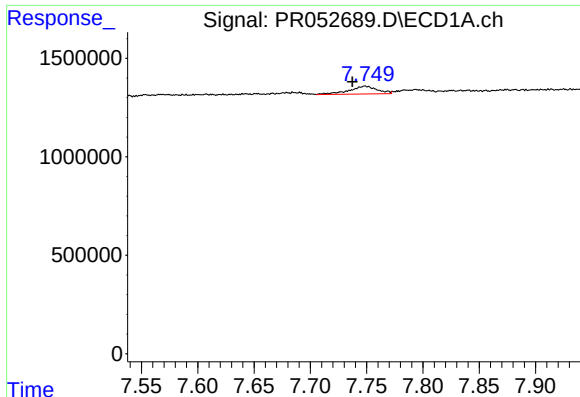
#31 AR-1260-1

R.T.: 7.487 min
Delta R.T.: 0.004 min
Response: 586572
Conc: 3.78 ng/ml



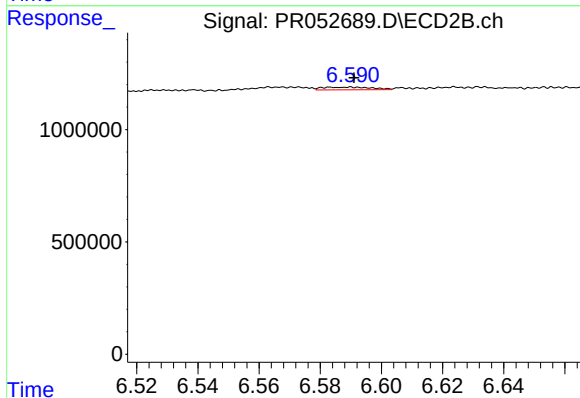
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



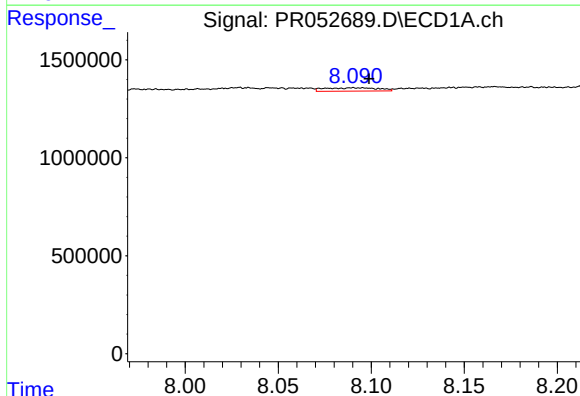
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: 0.011 min
Response: 692590
Conc: 3.71 ng/ml



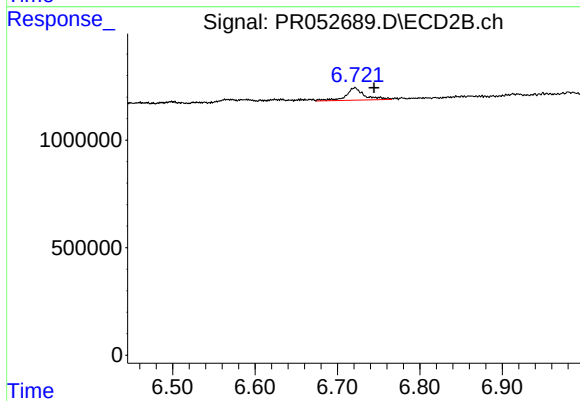
#32 AR-1260-2

R.T.: 6.590 min
Delta R.T.: -0.001 min
Response: 136710
Conc: 0.79 ng/ml



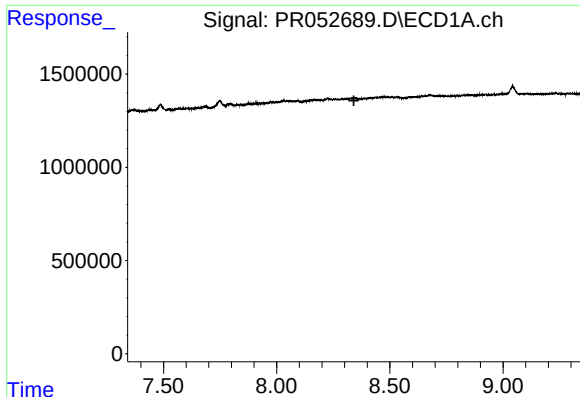
#33 AR-1260-3

R.T.: 8.090 min
Delta R.T.: -0.009 min
Response: 333306
Conc: 2.27 ng/ml



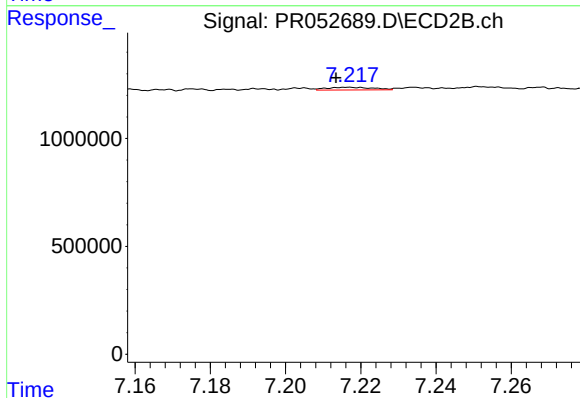
#33 AR-1260-3

R.T.: 6.721 min
Delta R.T.: -0.023 min
Response: 914817
Conc: 5.42 ng/ml



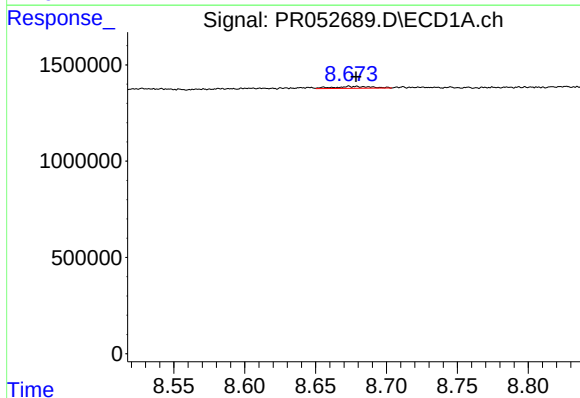
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.



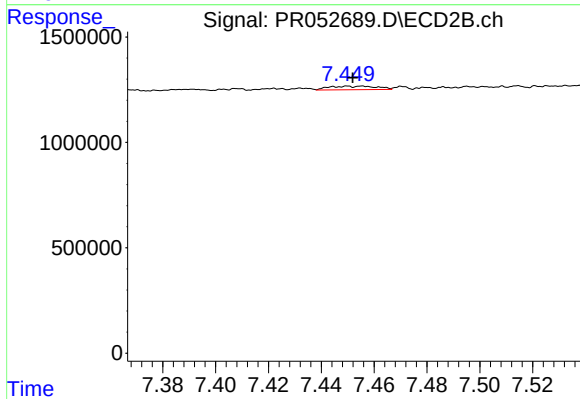
#34 AR-1260-4

R.T.: 7.216 min
Delta R.T.: 0.003 min
Response: 107858
Conc: 0.71 ng/ml



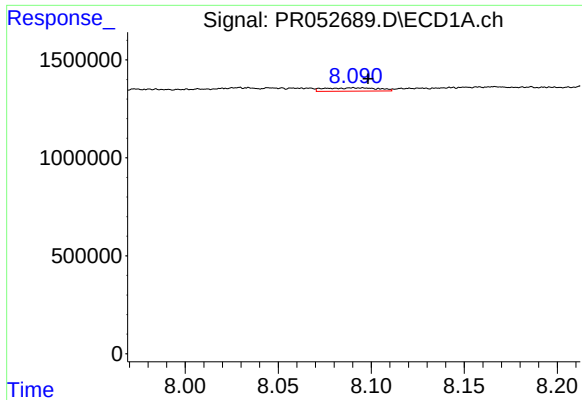
#35 AR-1260-5

R.T.: 8.674 min
Delta R.T.: -0.005 min
Response: 191213
Conc: 0.58 ng/ml



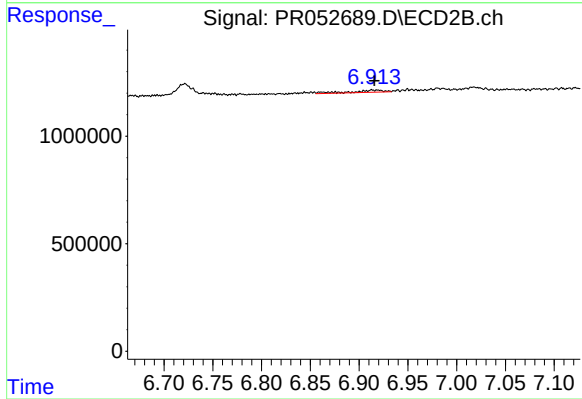
#35 AR-1260-5

R.T.: 7.456 min
Delta R.T.: 0.004 min
Response: 218349
Conc: 0.60 ng/ml



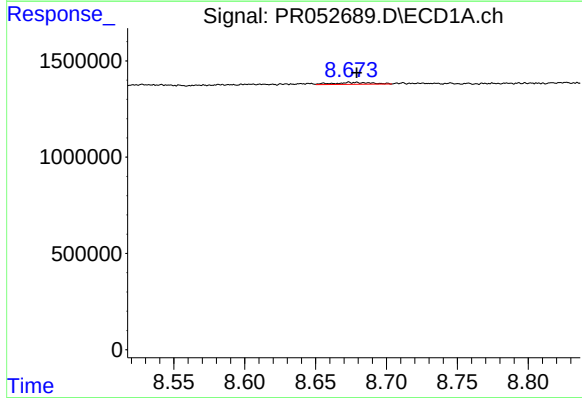
#36 AR-1262-1

R.T.: 8.090 min
Delta R.T.: -0.008 min
Response: 333306
Conc: 1.64 ng/ml



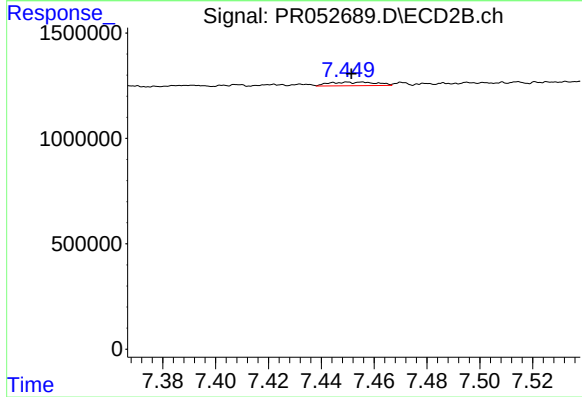
#36 AR-1262-1

R.T.: 6.913 min
Delta R.T.: -0.003 min
Response: 219641
Conc: 2.03 ng/ml



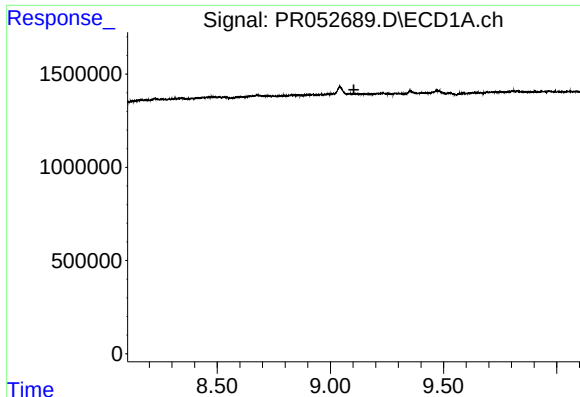
#37 AR-1262-2

R.T.: 8.674 min
Delta R.T.: -0.005 min
Response: 191213
Conc: 0.52 ng/ml



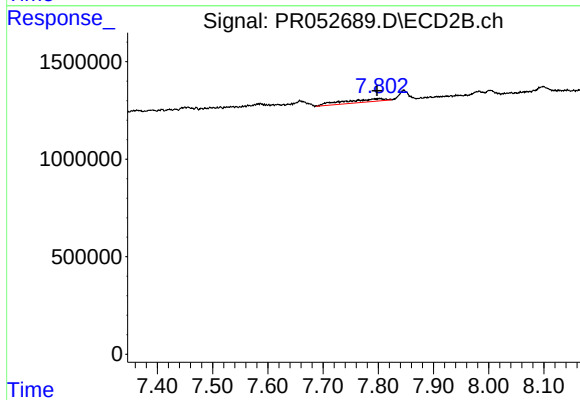
#37 AR-1262-2

R.T.: 7.456 min
Delta R.T.: 0.004 min
Response: 218349
Conc: 0.56 ng/ml



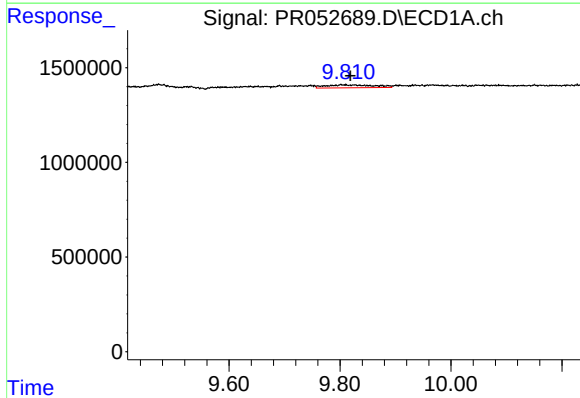
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.



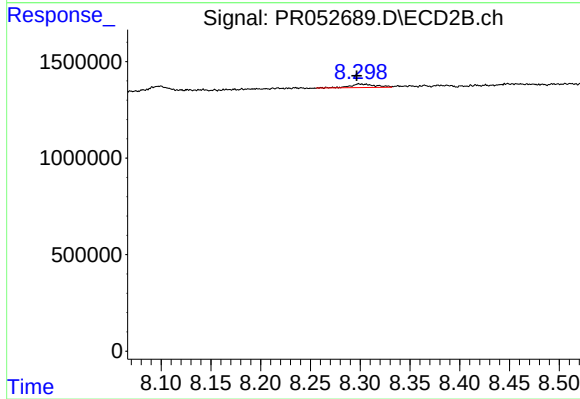
#39 AR-1262-4

R.T.: 7.802 min
Delta R.T.: 0.004 min
Response: 794388
Conc: 2.63 ng/ml



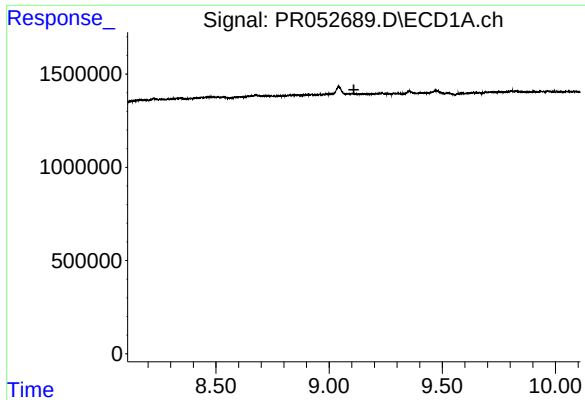
#40 AR-1262-5

R.T.: 9.802 min
Delta R.T.: -0.017 min
Response: 956905
Conc: 6.84 ng/ml



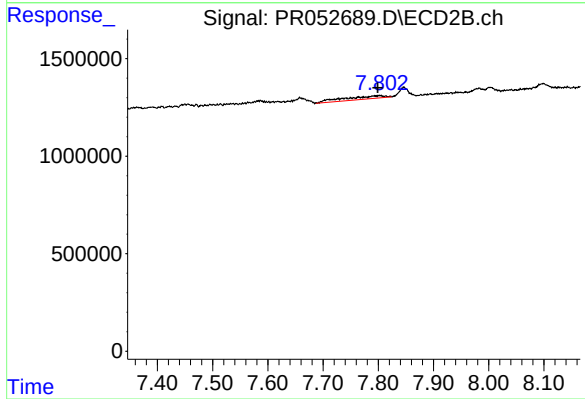
#40 AR-1262-5

R.T.: 8.299 min
Delta R.T.: 0.002 min
Response: 316075
Conc: 2.19 ng/ml



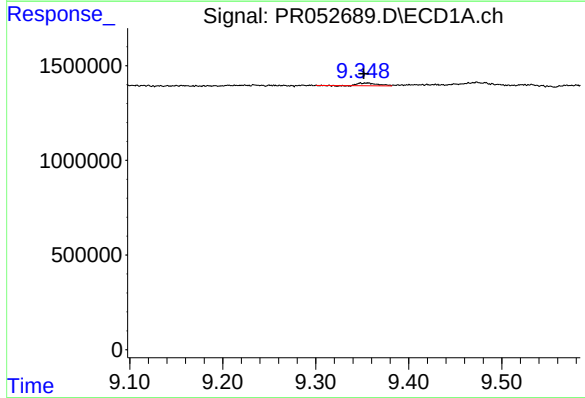
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.



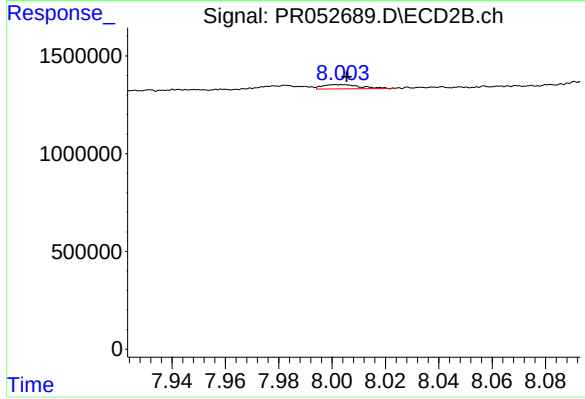
#42 AR-1268-2

R.T.: 7.802 min
Delta R.T.: 0.003 min
Response: 794388
Conc: 1.78 ng/ml



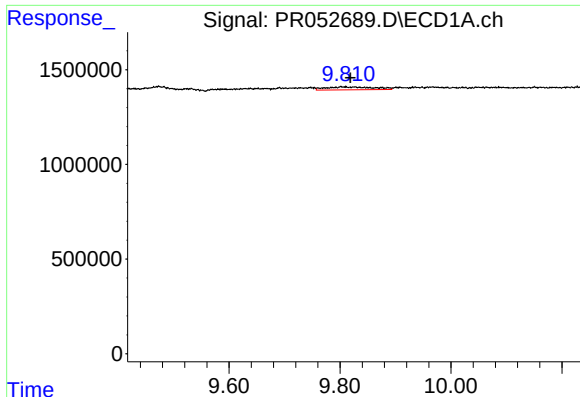
#43 AR-1268-3

R.T.: 9.349 min
Delta R.T.: -0.003 min
Response: 202066
Conc: 0.57 ng/ml



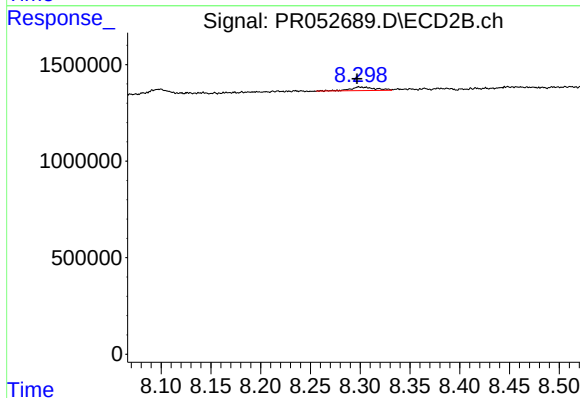
#43 AR-1268-3

R.T.: 8.003 min
Delta R.T.: -0.002 min
Response: 214862
Conc: 0.56 ng/ml



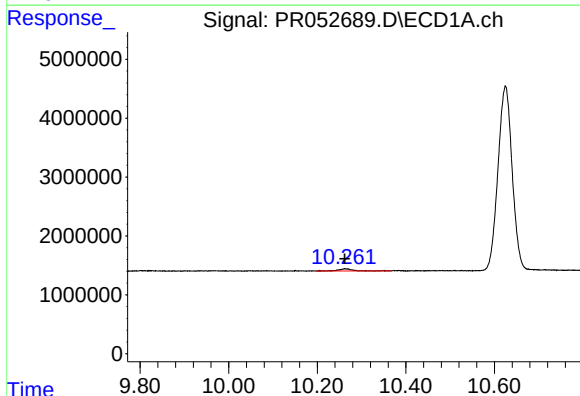
#44 AR-1268-4

R.T.: 9.802 min
Delta R.T.: -0.017 min
Response: 956905
Conc: 6.00 ng/ml



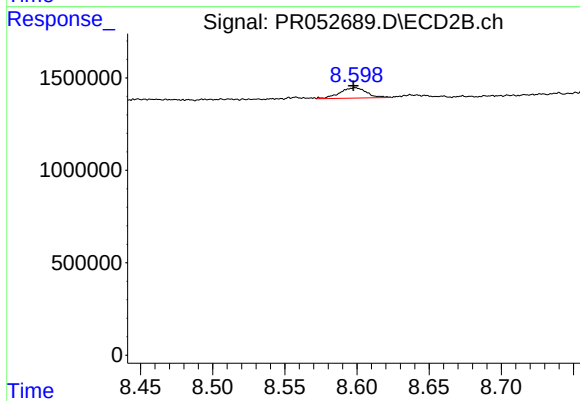
#44 AR-1268-4

R.T.: 8.299 min
Delta R.T.: 0.002 min
Response: 316075
Conc: 1.94 ng/ml



#45 AR-1268-5

R.T.: 10.264 min
Delta R.T.: 0.002 min
Response: 814938
Conc: 0.70 ng/ml



#45 AR-1268-5

R.T.: 8.599 min
Delta R.T.: 0.001 min
Response: 727579
Conc: 0.58 ng/ml