

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 09:40
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:22:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 2023
 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...	3.690	2.961	46202703	55090283	18.831	18.812
2)	SA Decachlor...	9.624	8.246	57332025	135.2E6	42.024	37.522
Target Compounds							
3)	L1 AR-1016-1	4.919	4.086	24275018	31562679	334.489	314.696
4)	L1 AR-1016-2	4.941	4.104	34542604	43922286	333.256	318.966
5)	L1 AR-1016-3	5.006	4.284	22497013	24247204	341.911	313.012
6)	L1 AR-1016-4	5.109	4.335	18221296	19132230	337.041	309.465
7)	L1 AR-1016-5	5.426	4.554	18107536	25925699	335.331	318.753
8)	L2 AR-1221-1	3.911	3.186	2848367	3615466	93.883	94.727
9)	L2 AR-1221-2	4.002	3.273	3721187	4765815	174.622	173.585
10)	L2 AR-1221-3	4.080	3.351	15011211	18681394	222.800	214.488
11)	L3 AR-1232-1	4.080	3.351	15011211	18681394	268.975	255.998
12)	L3 AR-1232-2	4.633	4.104	19314444	43922286	698.731	674.829
13)	L3 AR-1232-3	4.941	4.284	34542604	24247204	718.171	667.487
14)	L3 AR-1232-4	5.109	4.377	18221296	23759953	729.322	739.593
15)	L3 AR-1232-5	5.213	4.554	14675161	25925699	762.929	710.186
16)	L4 AR-1242-1	4.919	4.086	24275018	31562679	390.817	372.638
17)	L4 AR-1242-2	4.941	4.104	34542604	43922286	399.043	377.779
18)	L4 AR-1242-3	5.006	4.284	22497013	24247204	393.540	368.906
19)	L4 AR-1242-4	5.109	4.377	18221296	23759953	395.557	371.892
20)	L4 AR-1242-5	5.898	4.926	17227250	30503263	393.954	369.829
21)	L5 AR-1248-1	4.919	4.086	24275018	31562679	527.470	483.056
22)	L5 AR-1248-2	5.213	4.335	14675161	19132230	219.077	206.885
23)	L5 AR-1248-3	5.426	4.377	18107536	23759953	238.651	250.364
24)	L5 AR-1248-4	5.859	4.554	16764618	25925699	216.643	227.149
25)	L5 AR-1248-5	5.898	4.968	17227250	25428974	231.496	222.937
26)	L6 AR-1254-1	5.828	4.926	13040315	30503263	152.729	174.414
27)	L6 AR-1254-2	6.068	5.085	15306353	7491516	122.111	49.130 #
28)	L6 AR-1254-3	6.460	5.510	6446979	10931553	52.239	43.106
29)	L6 AR-1254-4	6.772	5.757	4136676	7939757	47.464	48.219
30)	L6 AR-1254-5	7.227	6.204	1254687	3998846	13.603	16.138
31)	L7 AR-1260-1	6.642	5.660	1027596	4811866	10.947	28.146 #
32)	L7 AR-1260-2	6.921	5.857	1629440	1536272	15.557	7.375 #
33)	L7 AR-1260-3	7.261f	6.014	294950	1974386	3.863	9.655 #
34)	L7 AR-1260-4	7.541	6.524	1199236	957839	14.045	5.428 #
35)	L7 AR-1260-5	7.901	6.788	560723	1100073	3.692	2.649 #
36)	L8 AR-1262-1	7.261f	6.249	294950	470416	2.658	1.890 #
37)	L8 AR-1262-2	7.901	6.788	560723	1100073	3.199	2.352 #
38)	L8 AR-1262-3	8.275f	7.100	235948	263433	2.006	1.402 #
39)	L8 AR-1262-4	8.275	7.162	235948	1303287	4.085	3.665
40)	L8 AR-1262-5	0.000	7.689	0	423980	N.D.	2.404 #
41)	L9 AR-1268-1	0.000	7.100	0	263433	N.D.	0.602 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 09:40
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:22:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 2023
 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

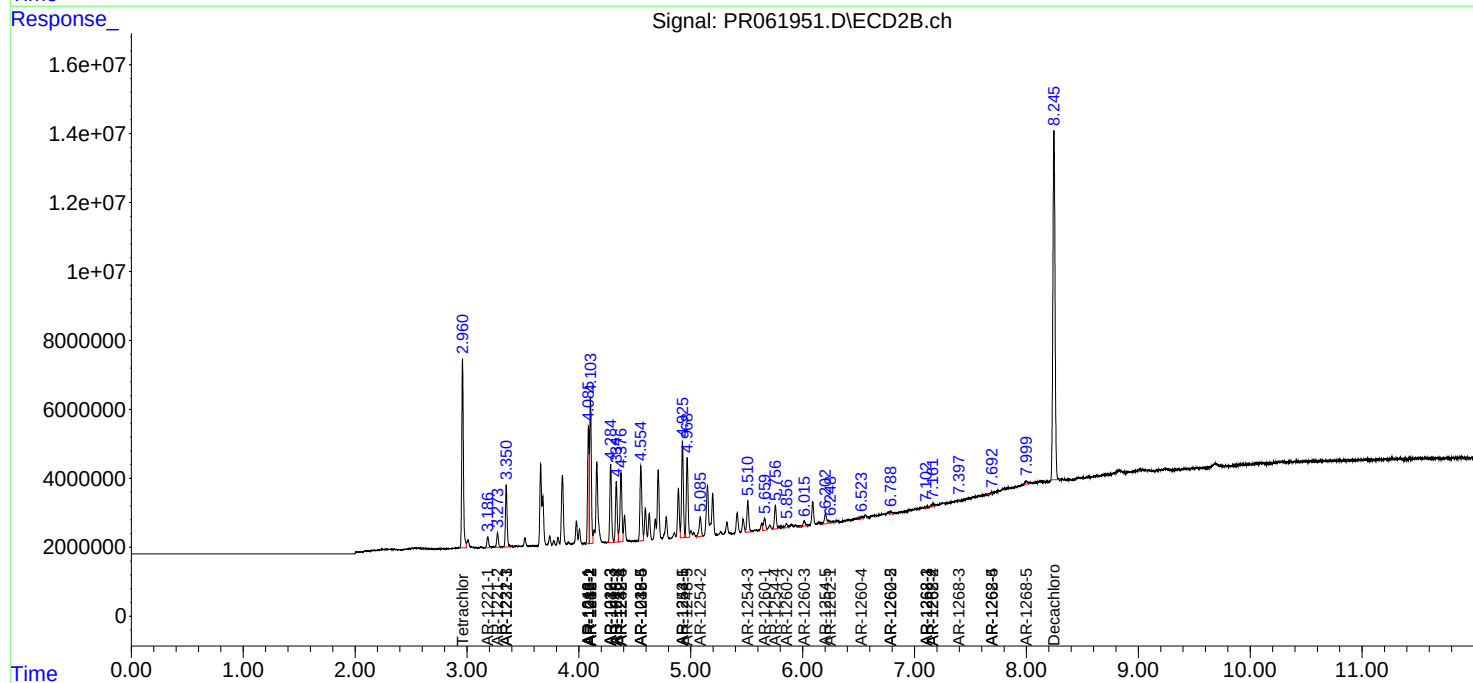
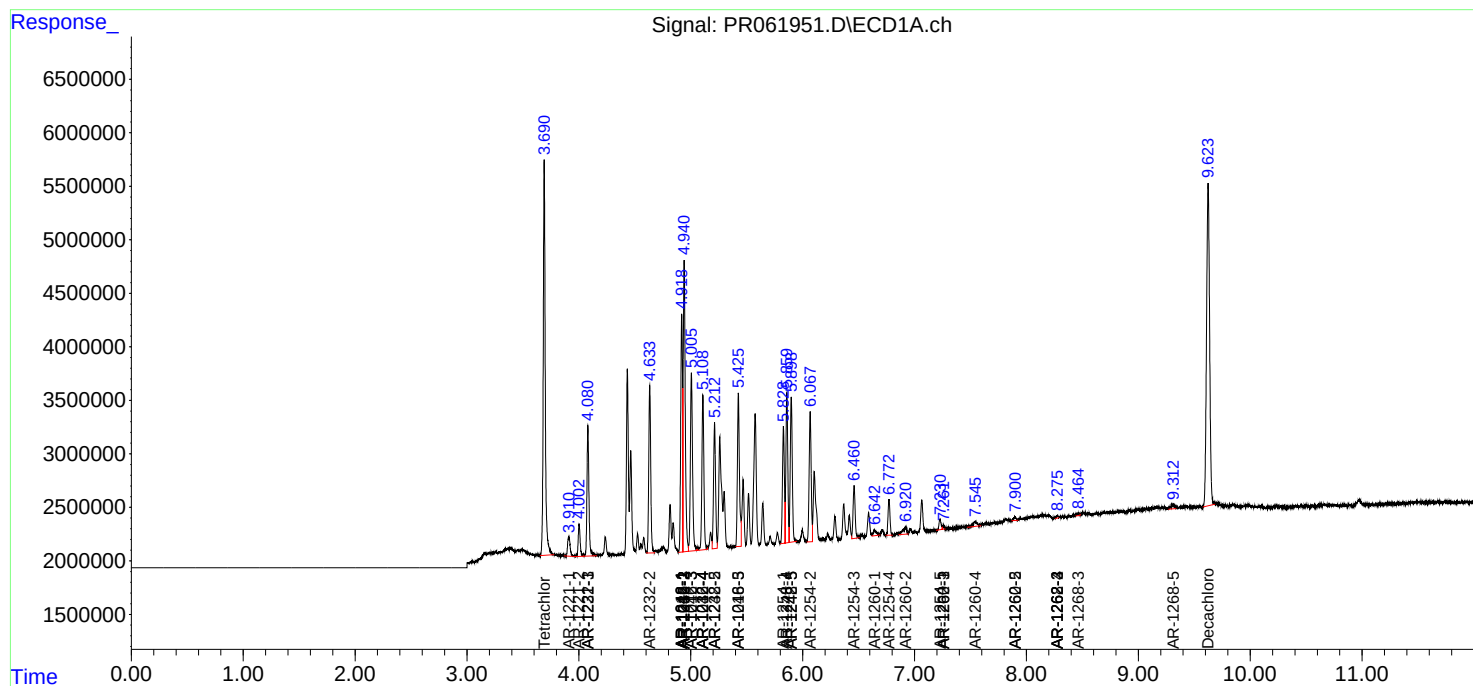
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.275	7.162	235948	1303287	1.509	3.228 #
43) L9	AR-1268-3	8.464f	7.397	302156	113892	2.307	0.325 #
44) L9	AR-1268-4	0.000	7.689	0	423980	N.D.	2.698 #
45) L9	AR-1268-5	9.311	7.999	818517	1305721	2.074	1.151 #

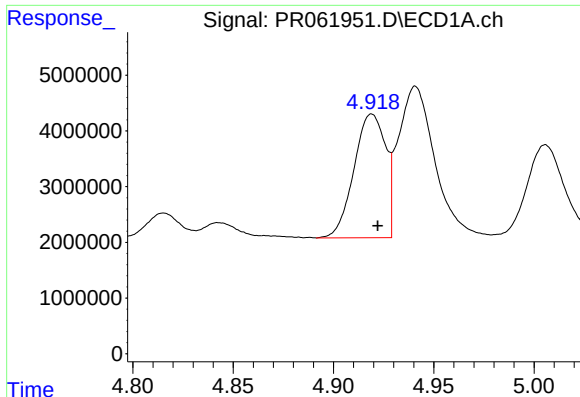
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
Data File : PR061951.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2023 09:40
Operator : YP\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:22:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
Integrator: ChemStation

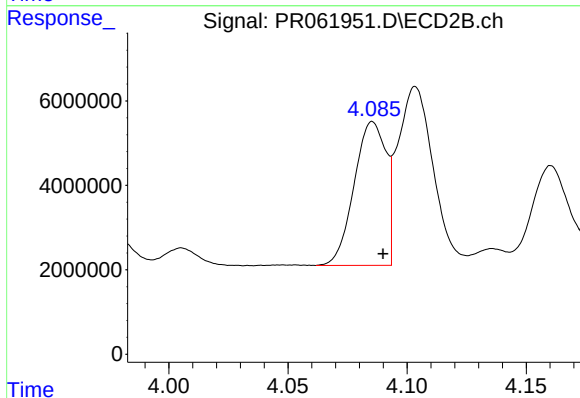
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





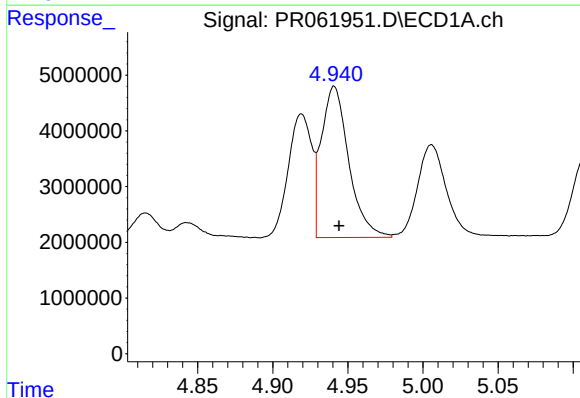
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 24275018
Conc: 334.49 ng/ml



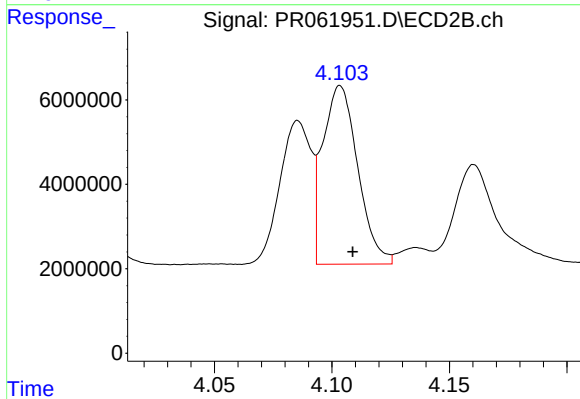
#3 AR-1016-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 31562679
Conc: 314.70 ng/ml



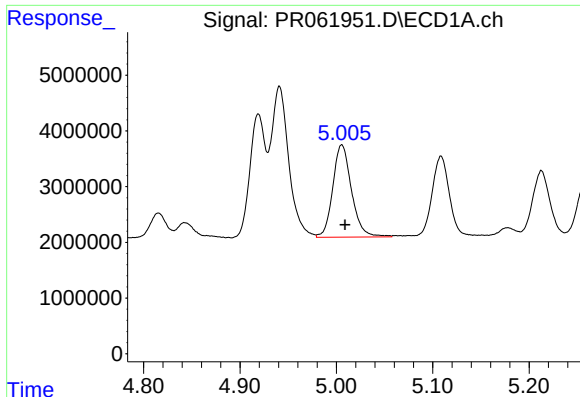
#4 AR-1016-2

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 34542604
Conc: 333.26 ng/ml



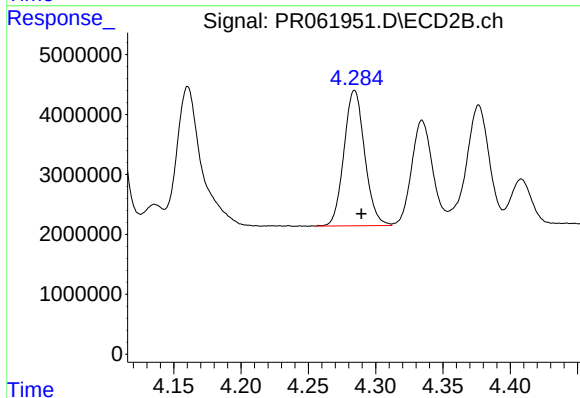
#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 43922286
Conc: 318.97 ng/ml



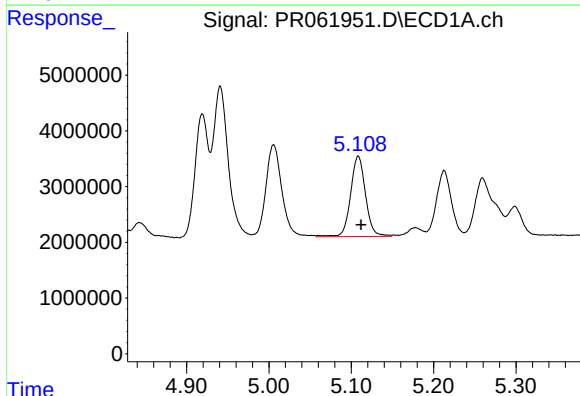
#5 AR-1016-3

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 22497013
Conc: 341.91 ng/ml



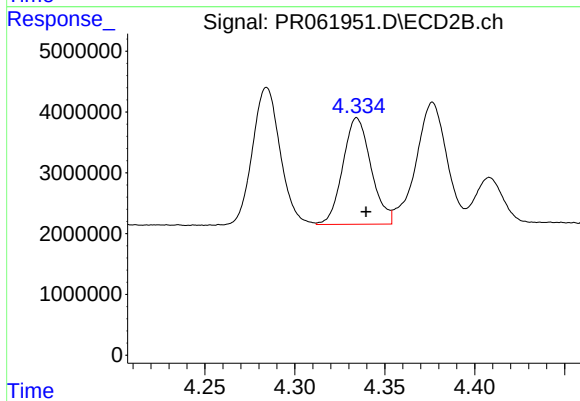
#5 AR-1016-3

R.T.: 4.284 min
Delta R.T.: -0.005 min
Response: 24247204
Conc: 313.01 ng/ml



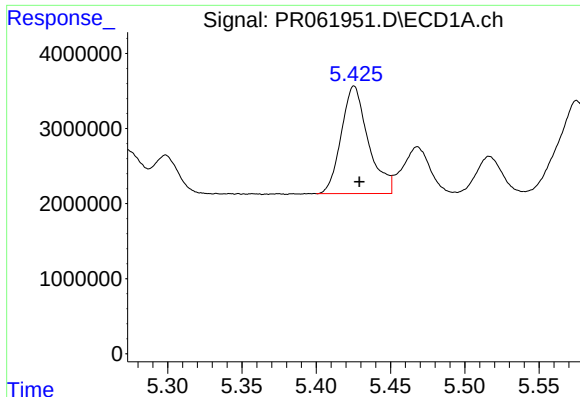
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 18221296
Conc: 337.04 ng/ml



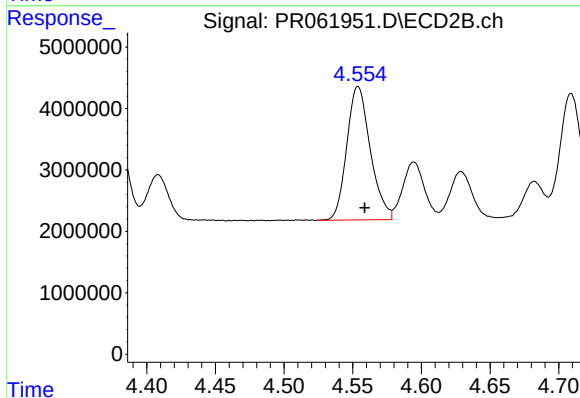
#6 AR-1016-4

R.T.: 4.335 min
Delta R.T.: -0.005 min
Response: 19132230
Conc: 309.46 ng/ml



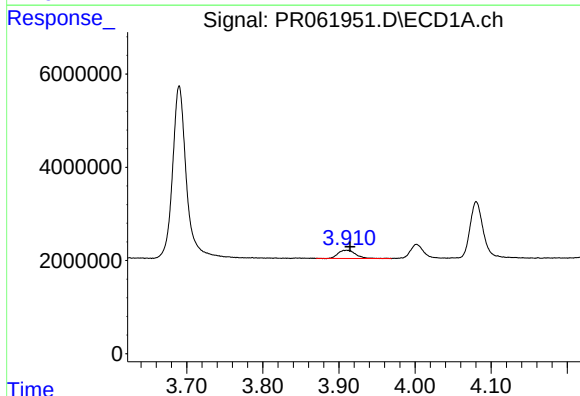
#7 AR-1016-5

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 18107536
Conc: 335.33 ng/ml



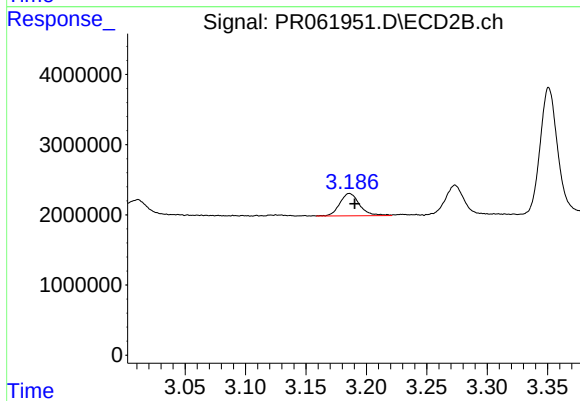
#7 AR-1016-5

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 25925699
Conc: 318.75 ng/ml



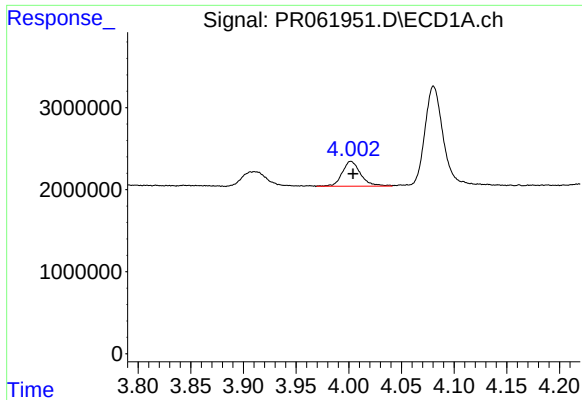
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: -0.004 min
Response: 2848367
Conc: 93.88 ng/ml



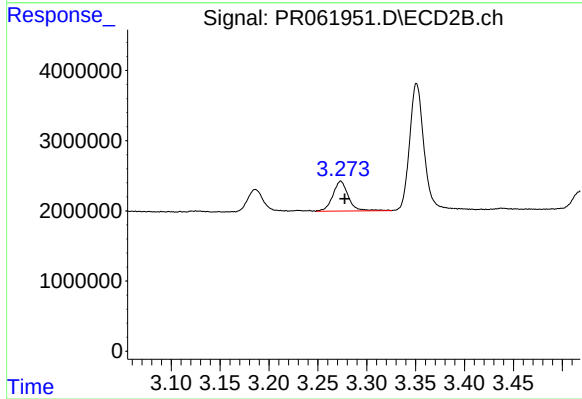
#8 AR-1221-1

R.T.: 3.186 min
Delta R.T.: -0.004 min
Response: 3615466
Conc: 94.73 ng/ml



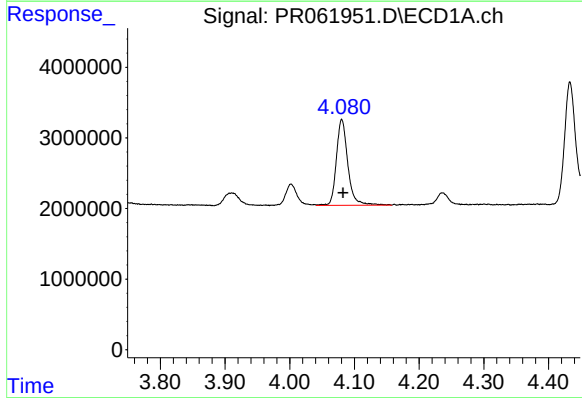
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 3721187
Conc: 174.62 ng/ml



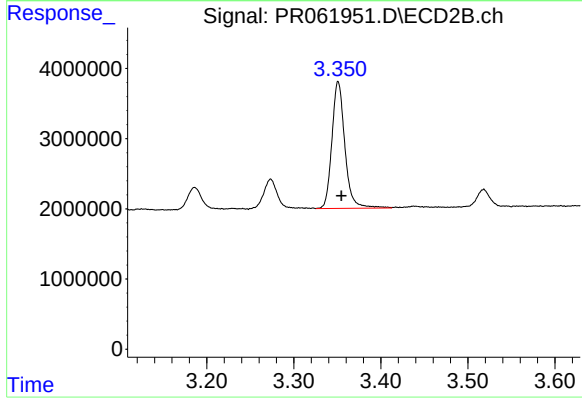
#9 AR-1221-2

R.T.: 3.273 min
Delta R.T.: -0.004 min
Response: 4765815
Conc: 173.59 ng/ml



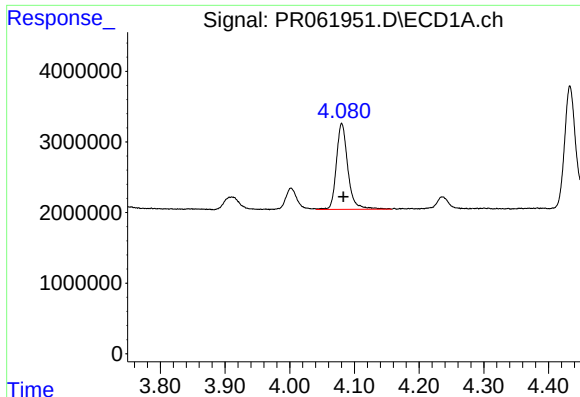
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 15011211
Conc: 222.80 ng/ml



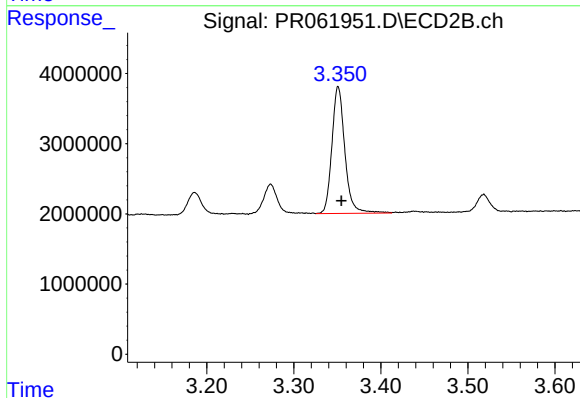
#10 AR-1221-3

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 18681394
Conc: 214.49 ng/ml



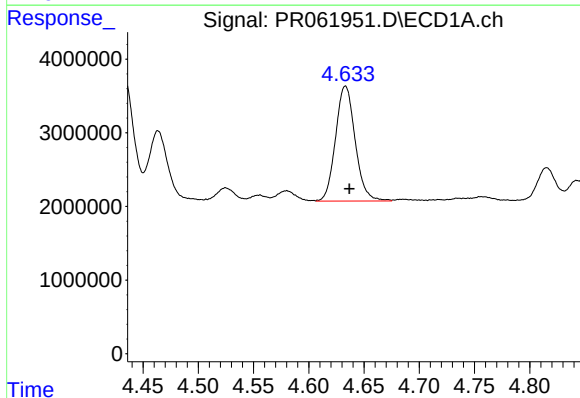
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 15011211
Conc: 268.98 ng/ml



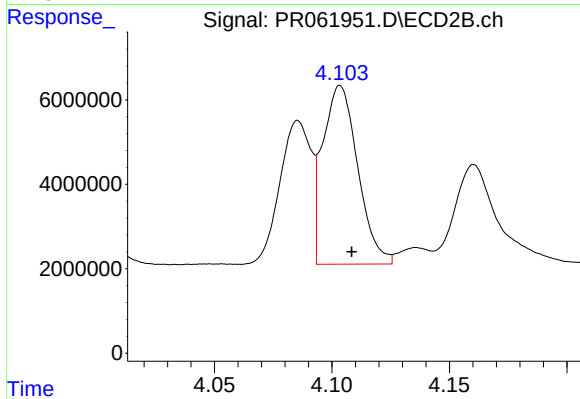
#11 AR-1232-1

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 18681394
Conc: 256.00 ng/ml



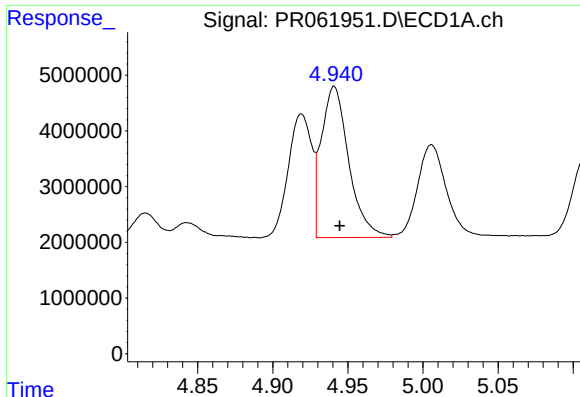
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.004 min
Response: 19314444
Conc: 698.73 ng/ml



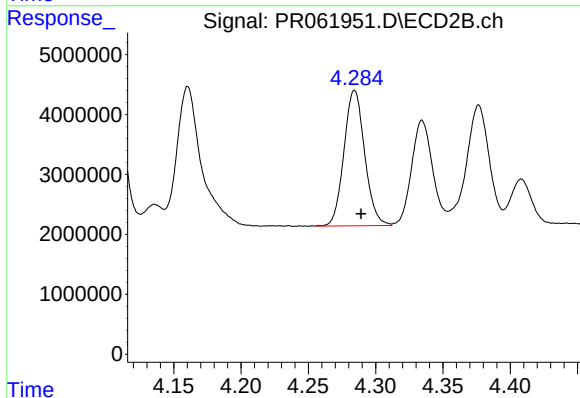
#12 AR-1232-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 43922286
Conc: 674.83 ng/ml



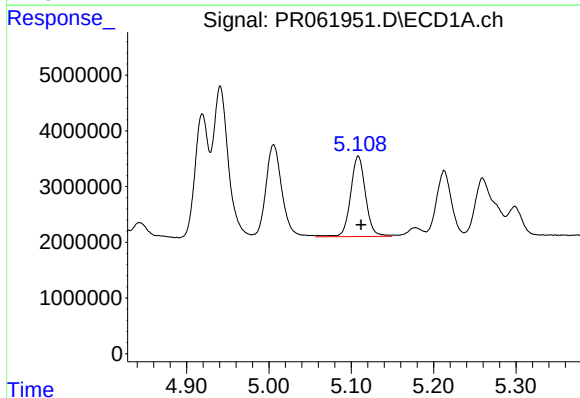
#13 AR-1232-3

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 34542604
Conc: 718.17 ng/ml



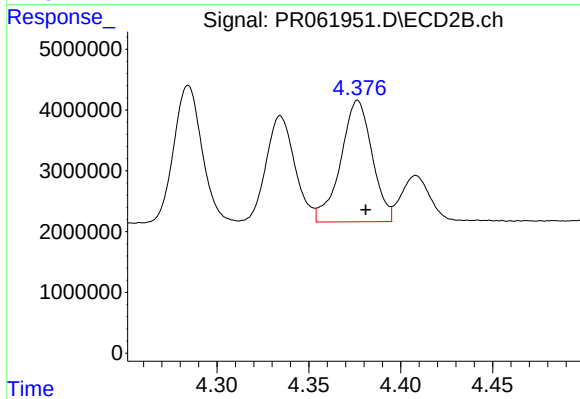
#13 AR-1232-3

R.T.: 4.284 min
Delta R.T.: -0.005 min
Response: 24247204
Conc: 667.49 ng/ml



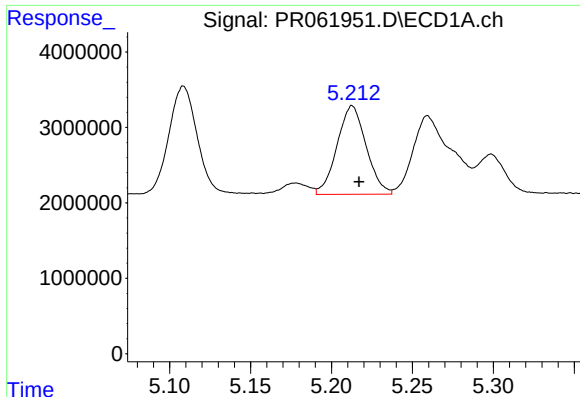
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 18221296
Conc: 729.32 ng/ml



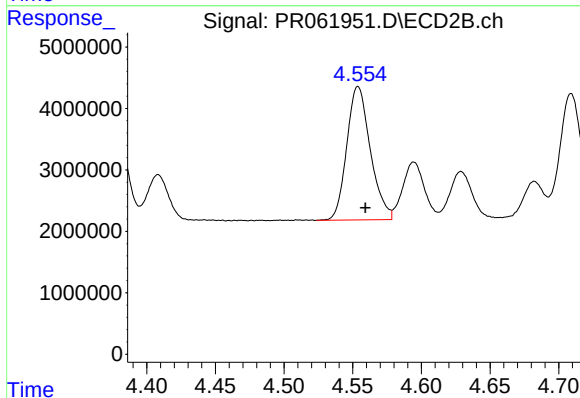
#14 AR-1232-4

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 23759953
Conc: 739.59 ng/ml



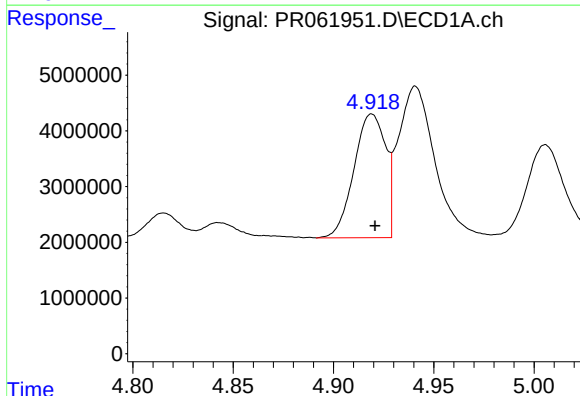
#15 AR-1232-5

R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 14675161
Conc: 762.93 ng/ml



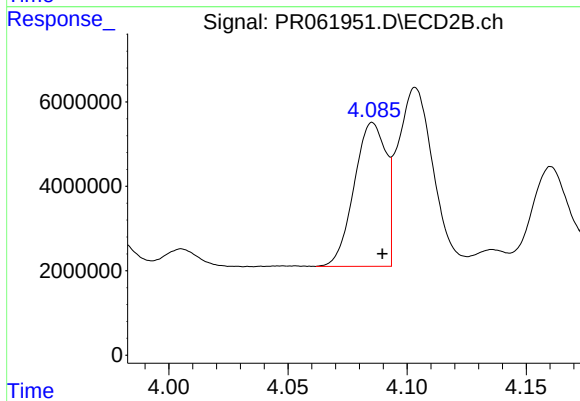
#15 AR-1232-5

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 25925699
Conc: 710.19 ng/ml



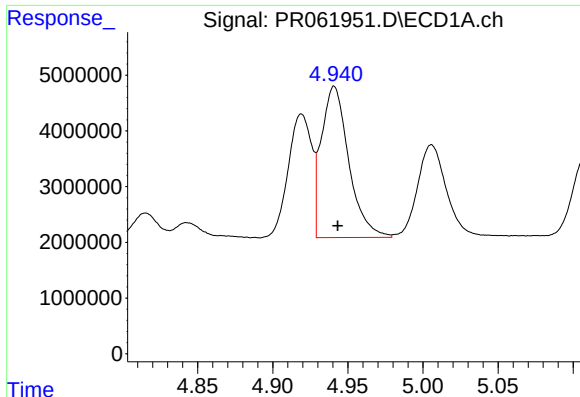
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 24275018
Conc: 390.82 ng/ml



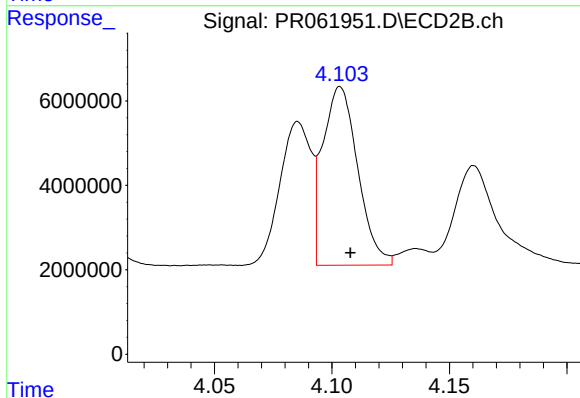
#16 AR-1242-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 31562679
Conc: 372.64 ng/ml



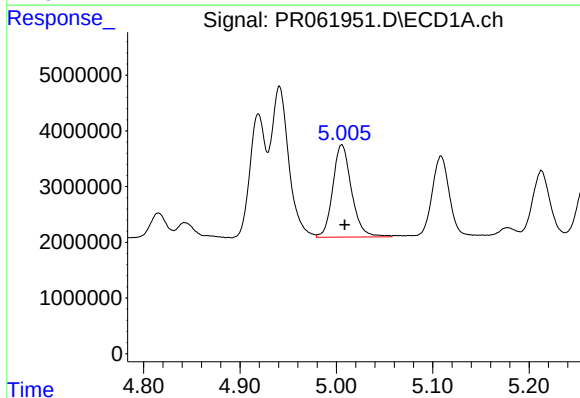
#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 34542604
Conc: 399.04 ng/ml



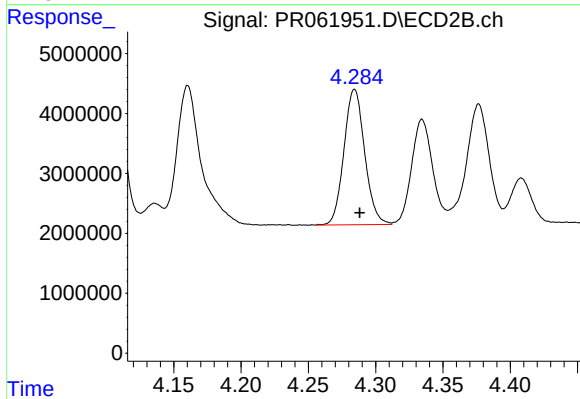
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 43922286
Conc: 377.78 ng/ml



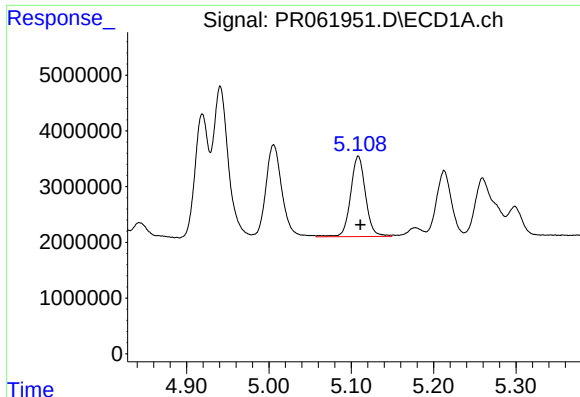
#18 AR-1242-3

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 22497013
Conc: 393.54 ng/ml



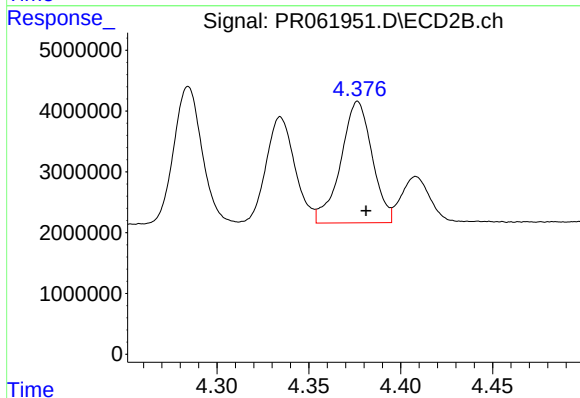
#18 AR-1242-3

R.T.: 4.284 min
Delta R.T.: -0.004 min
Response: 24247204
Conc: 368.91 ng/ml



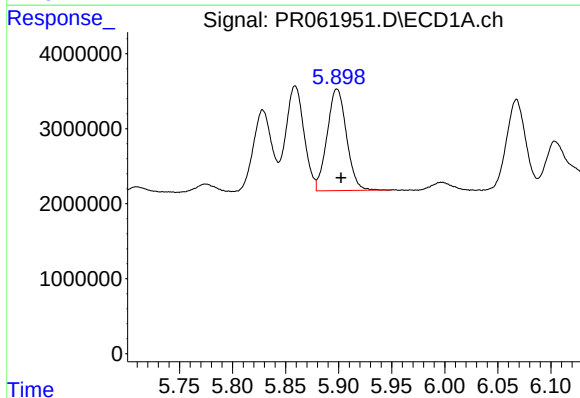
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 18221296
Conc: 395.56 ng/ml



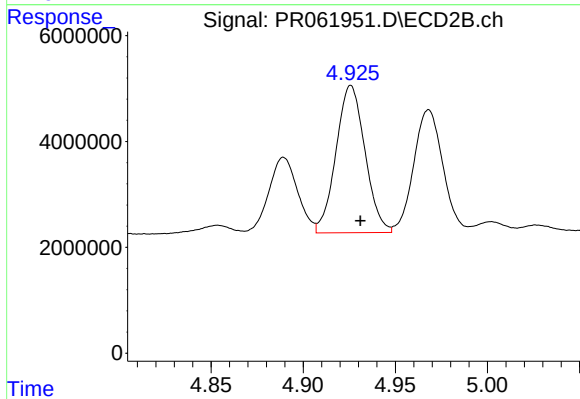
#19 AR-1242-4

R.T.: 4.377 min
Delta R.T.: -0.005 min
Response: 23759953
Conc: 371.89 ng/ml



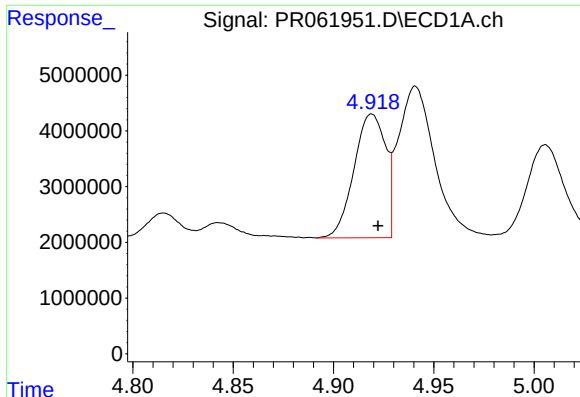
#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: -0.004 min
Response: 17227250
Conc: 393.95 ng/ml



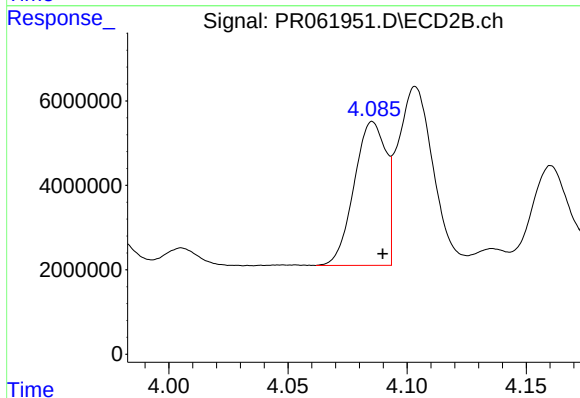
#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 30503263
Conc: 369.83 ng/ml



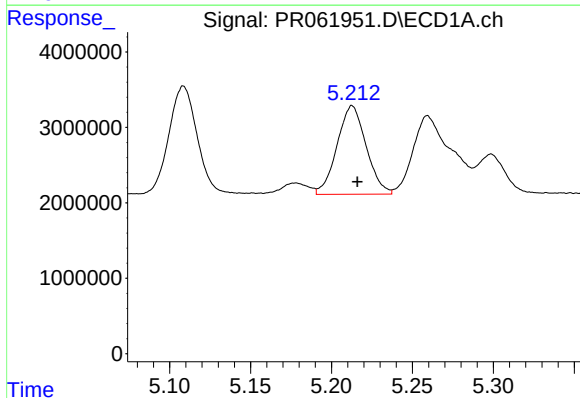
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 24275018
Conc: 527.47 ng/ml



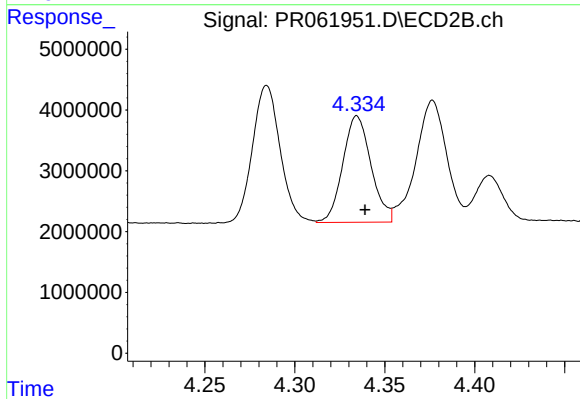
#21 AR-1248-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 31562679
Conc: 483.06 ng/ml



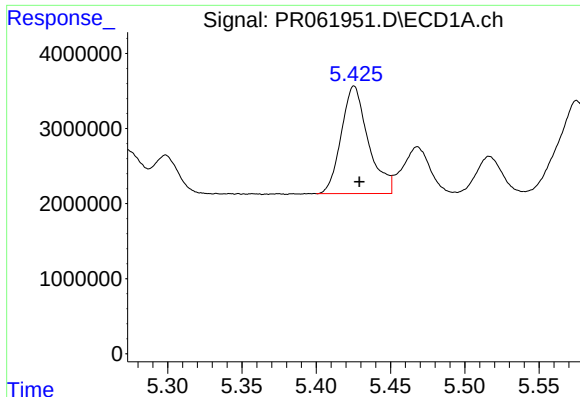
#22 AR-1248-2

R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 14675161
Conc: 219.08 ng/ml



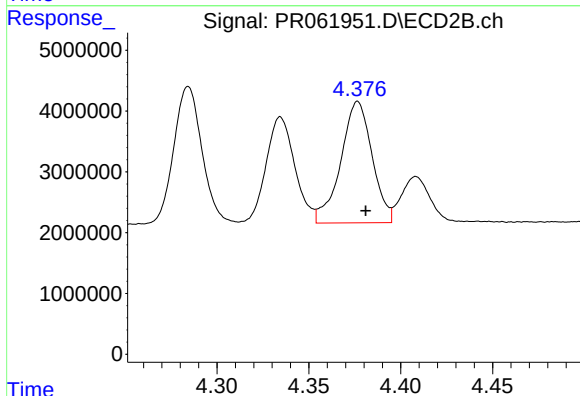
#22 AR-1248-2

R.T.: 4.335 min
Delta R.T.: -0.004 min
Response: 19132230
Conc: 206.89 ng/ml



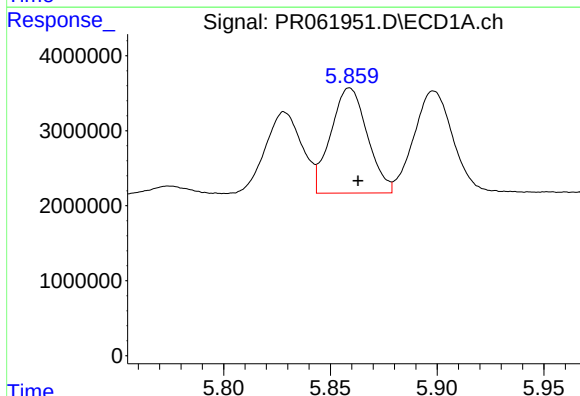
#23 AR-1248-3

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 18107536
Conc: 238.65 ng/ml



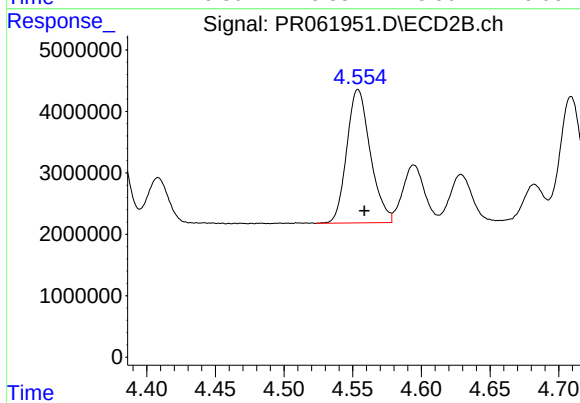
#23 AR-1248-3

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 23759953
Conc: 250.36 ng/ml



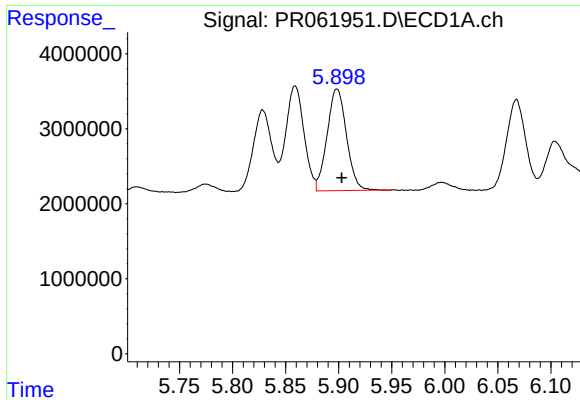
#24 AR-1248-4

R.T.: 5.859 min
Delta R.T.: -0.004 min
Response: 16764618
Conc: 216.64 ng/ml



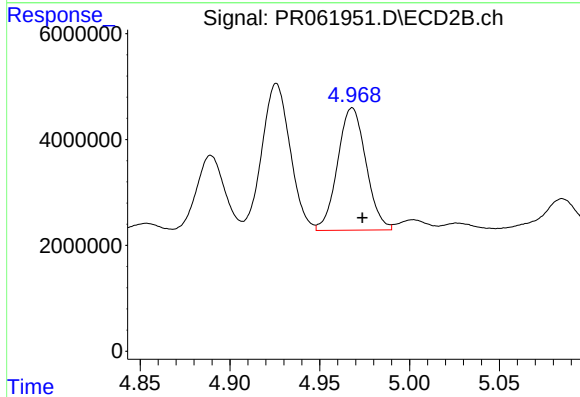
#24 AR-1248-4

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 25925699
Conc: 227.15 ng/ml



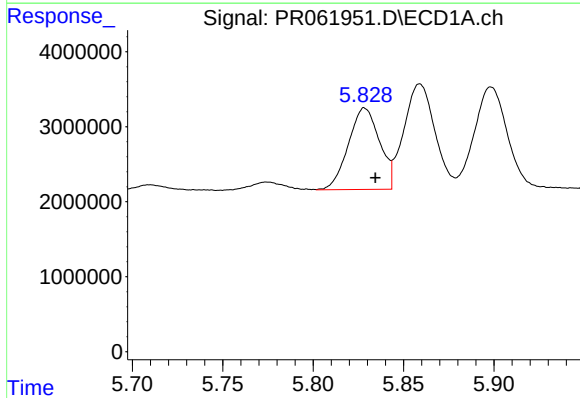
#25 AR-1248-5

R.T.: 5.898 min
Delta R.T.: -0.005 min
Response: 17227250
Conc: 231.50 ng/ml



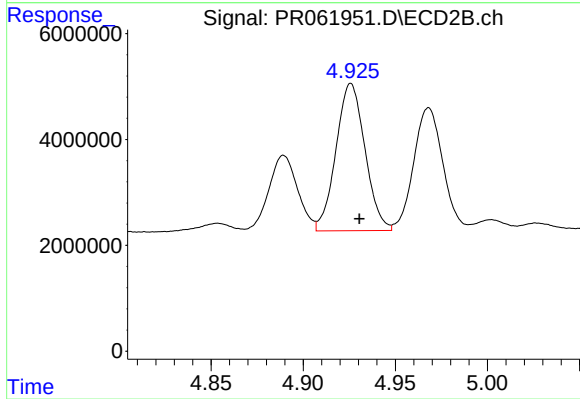
#25 AR-1248-5

R.T.: 4.968 min
Delta R.T.: -0.006 min
Response: 25428974
Conc: 222.94 ng/ml



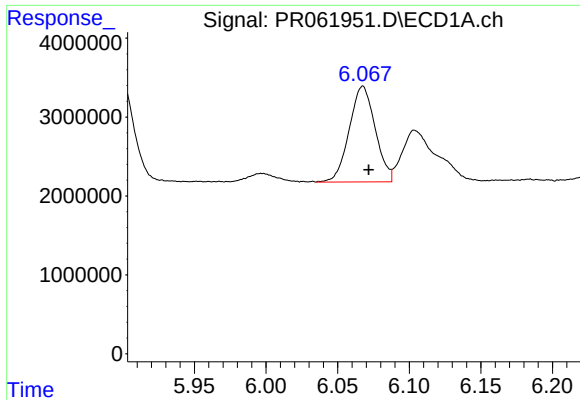
#26 AR-1254-1

R.T.: 5.828 min
Delta R.T.: -0.006 min
Response: 13040315
Conc: 152.73 ng/ml



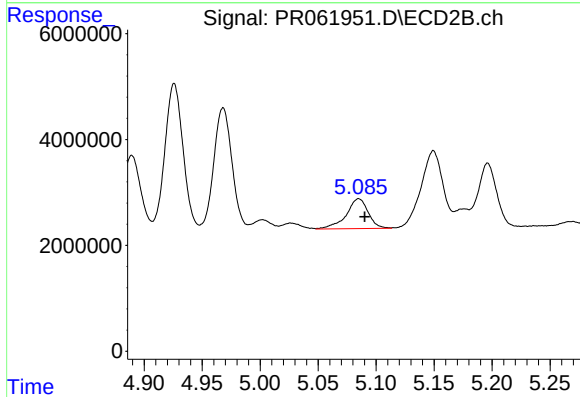
#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 30503263
Conc: 174.41 ng/ml



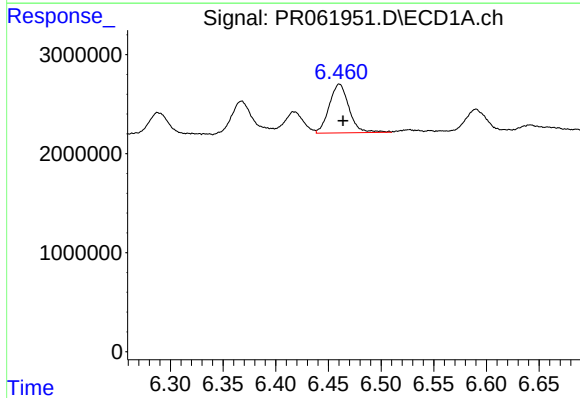
#27 AR-1254-2

R.T.: 6.068 min
Delta R.T.: -0.004 min
Response: 15306353
Conc: 122.11 ng/ml



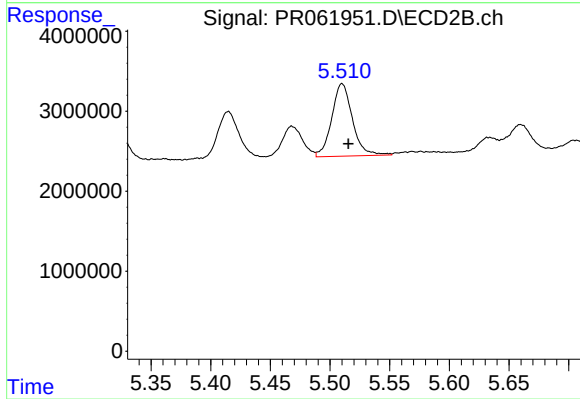
#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 7491516
Conc: 49.13 ng/ml



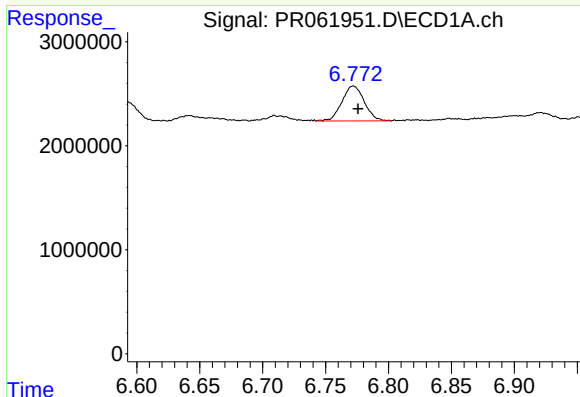
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 6446979
Conc: 52.24 ng/ml



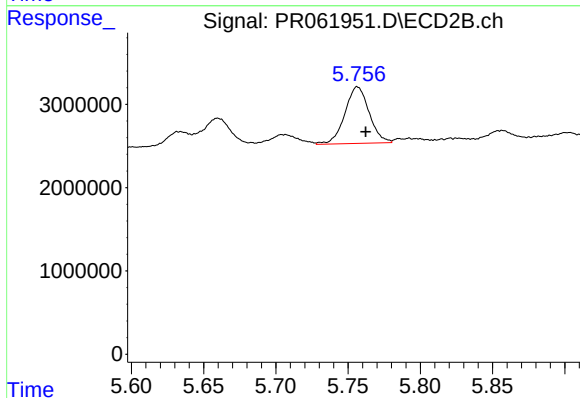
#28 AR-1254-3

R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 10931553
Conc: 43.11 ng/ml



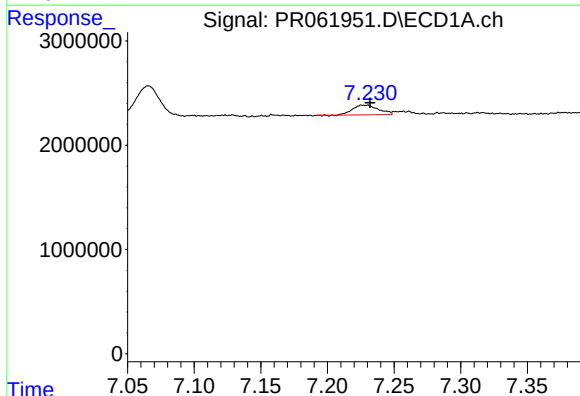
#29 AR-1254-4

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 4136676
Conc: 47.46 ng/ml



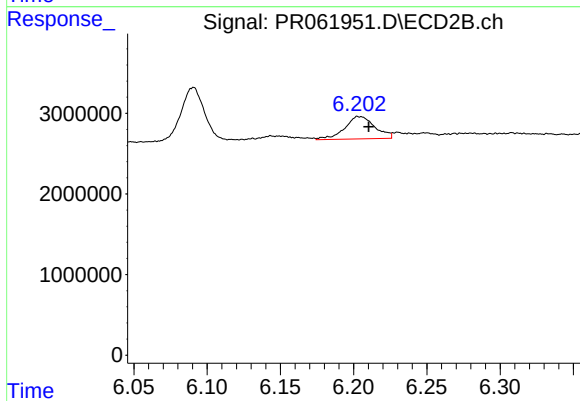
#29 AR-1254-4

R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 7939757
Conc: 48.22 ng/ml



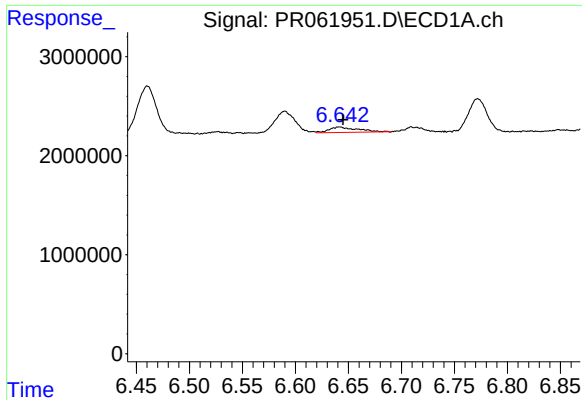
#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: -0.005 min
Response: 1254687
Conc: 13.60 ng/ml



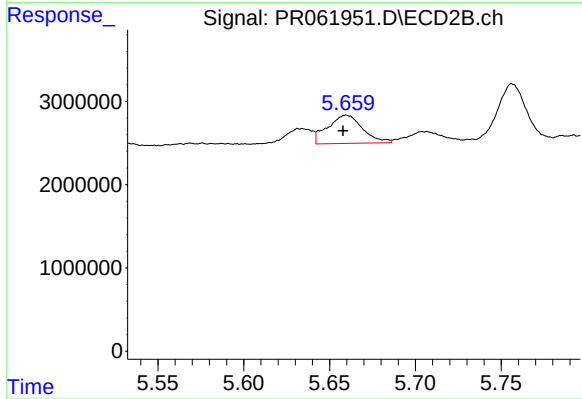
#30 AR-1254-5

R.T.: 6.204 min
Delta R.T.: -0.007 min
Response: 3998846
Conc: 16.14 ng/ml



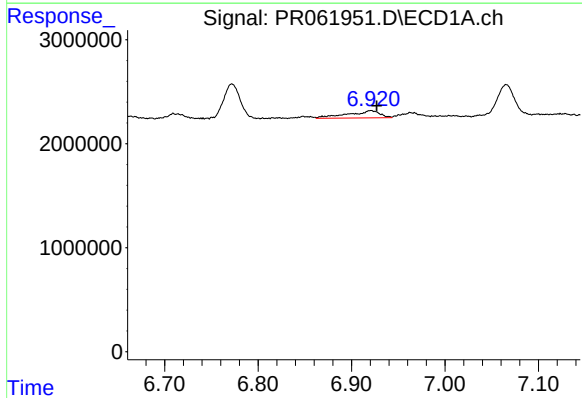
#31 AR-1260-1

R.T.: 6.642 min
Delta R.T.: -0.003 min
Response: 1027596
Conc: 10.95 ng/ml



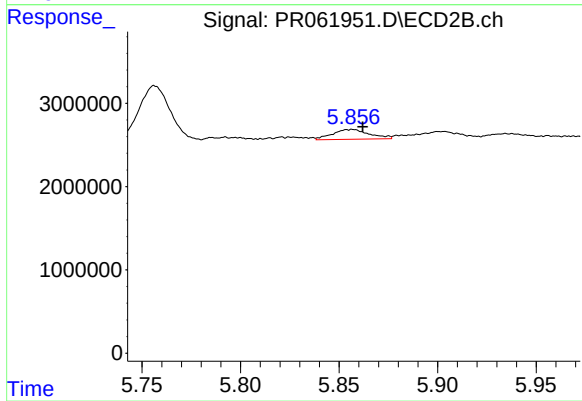
#31 AR-1260-1

R.T.: 5.660 min
Delta R.T.: 0.002 min
Response: 4811866
Conc: 28.15 ng/ml



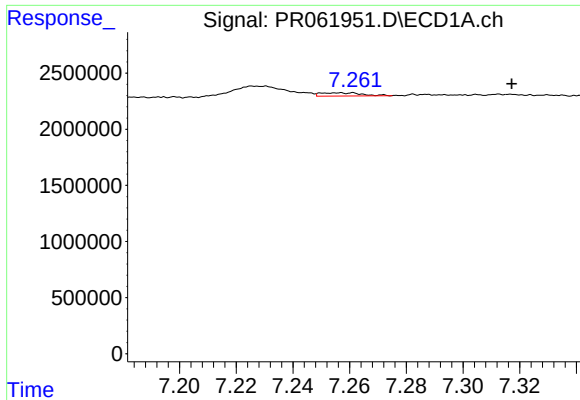
#32 AR-1260-2

R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 1629440
Conc: 15.56 ng/ml



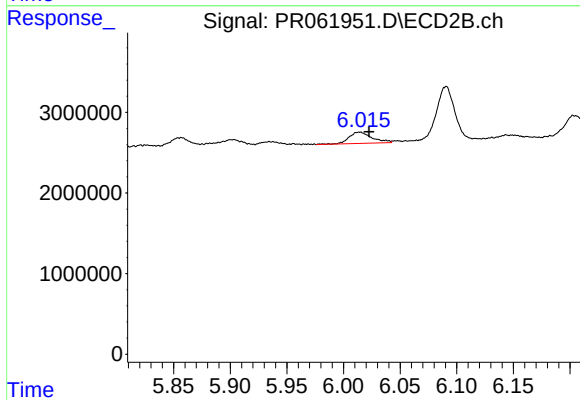
#32 AR-1260-2

R.T.: 5.857 min
Delta R.T.: -0.005 min
Response: 1536272
Conc: 7.38 ng/ml



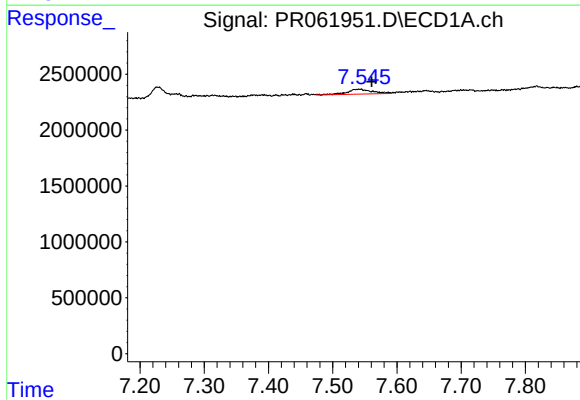
#33 AR-1260-3

R.T.: 7.261 min
Delta R.T.: -0.057 min
Response: 294950
Conc: 3.86 ng/ml



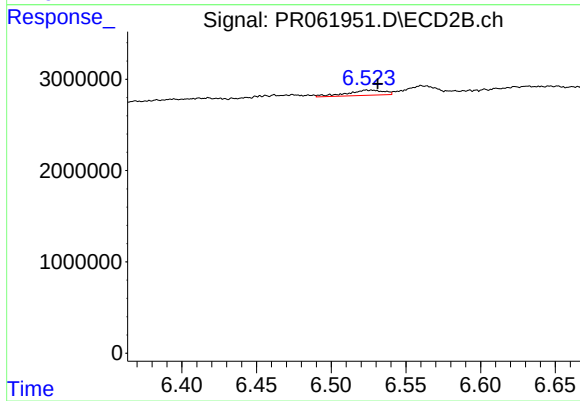
#33 AR-1260-3

R.T.: 6.014 min
Delta R.T.: -0.009 min
Response: 1974386
Conc: 9.66 ng/ml



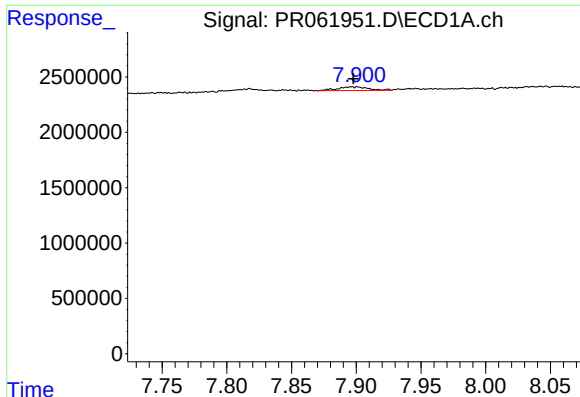
#34 AR-1260-4

R.T.: 7.541 min
Delta R.T.: -0.020 min
Response: 1199236
Conc: 14.04 ng/ml



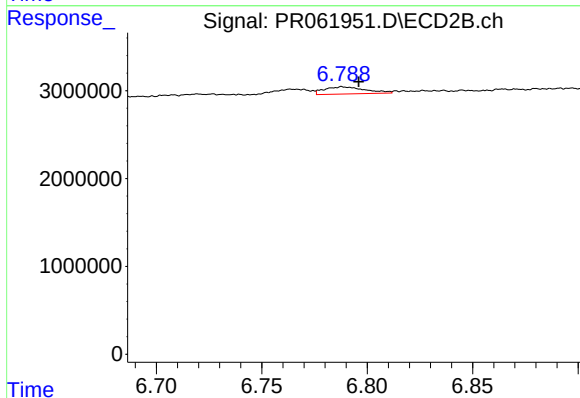
#34 AR-1260-4

R.T.: 6.524 min
Delta R.T.: -0.007 min
Response: 957839
Conc: 5.43 ng/ml



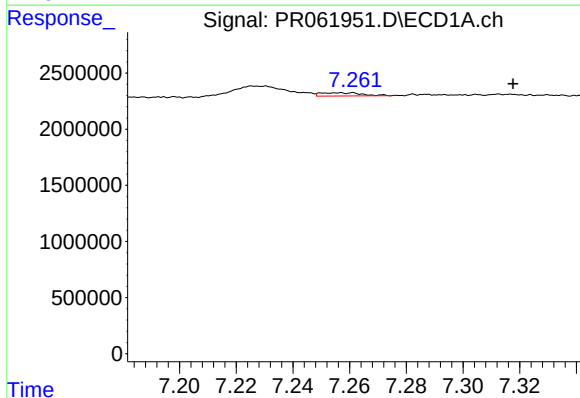
#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: 0.003 min
Response: 560723
Conc: 3.69 ng/ml



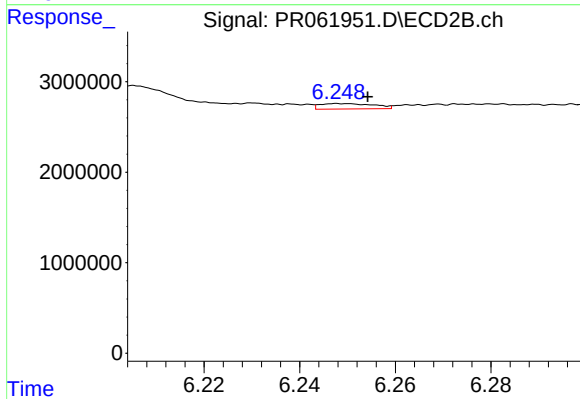
#35 AR-1260-5

R.T.: 6.788 min
Delta R.T.: -0.008 min
Response: 1100073
Conc: 2.65 ng/ml



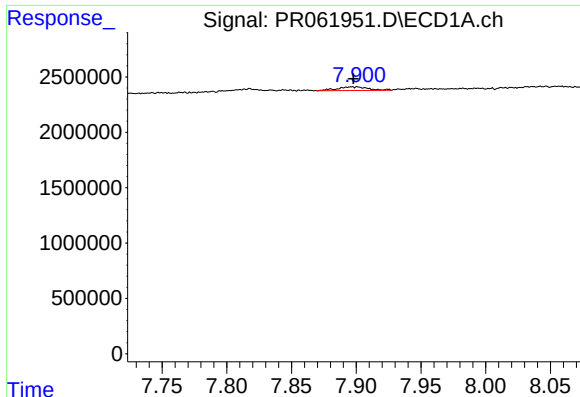
#36 AR-1262-1

R.T.: 7.261 min
Delta R.T.: -0.057 min
Response: 294950
Conc: 2.66 ng/ml



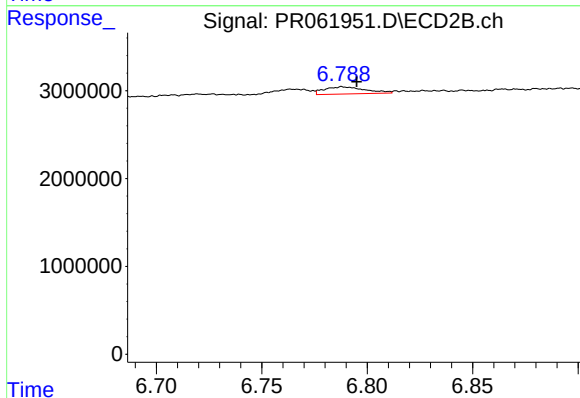
#36 AR-1262-1

R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 470416
Conc: 1.89 ng/ml



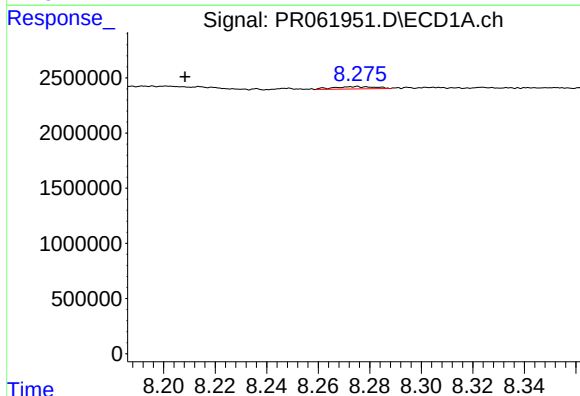
#37 AR-1262-2

R.T.: 7.901 min
Delta R.T.: 0.003 min
Response: 560723
Conc: 3.20 ng/ml



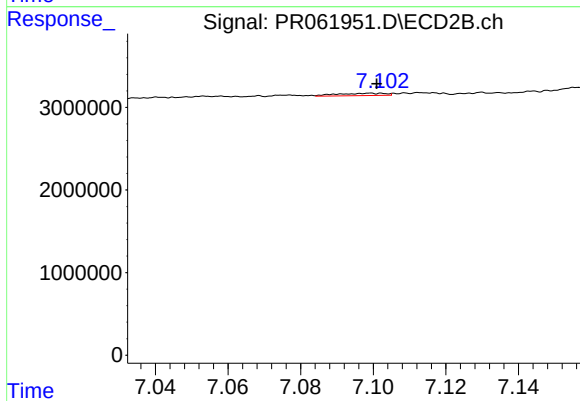
#37 AR-1262-2

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 1100073
Conc: 2.35 ng/ml



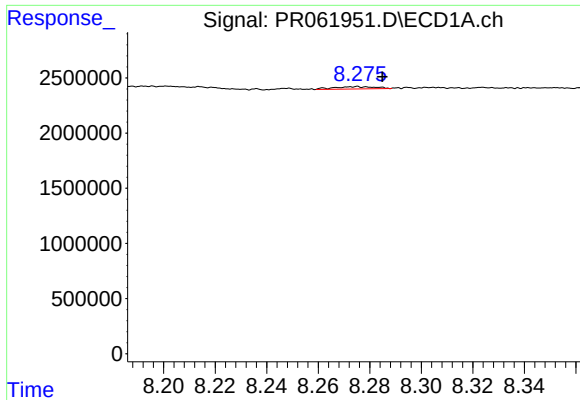
#38 AR-1262-3

R.T.: 8.275 min
Delta R.T.: 0.067 min
Response: 235948
Conc: 2.01 ng/ml



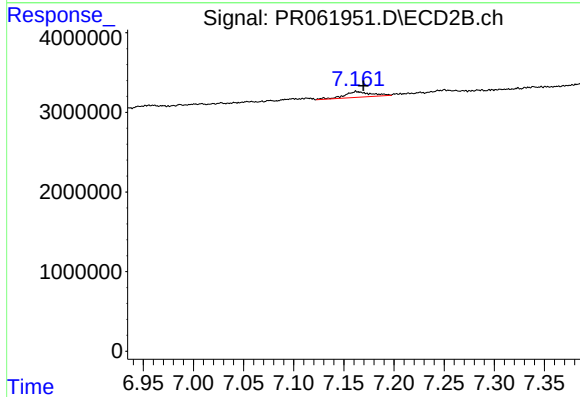
#38 AR-1262-3

R.T.: 7.100 min
Delta R.T.: -0.001 min
Response: 263433
Conc: 1.40 ng/ml



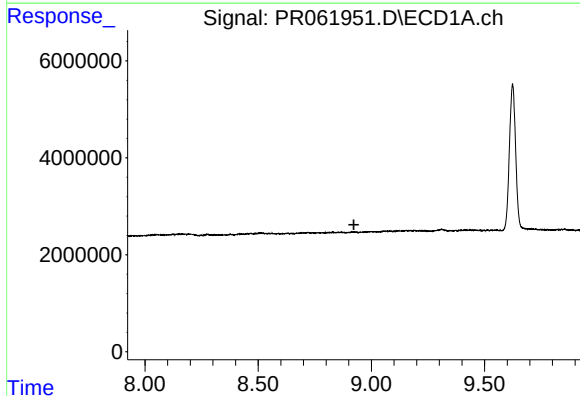
#39 AR-1262-4

R.T.: 8.275 min
Delta R.T.: -0.010 min
Response: 235948
Conc: 4.08 ng/ml



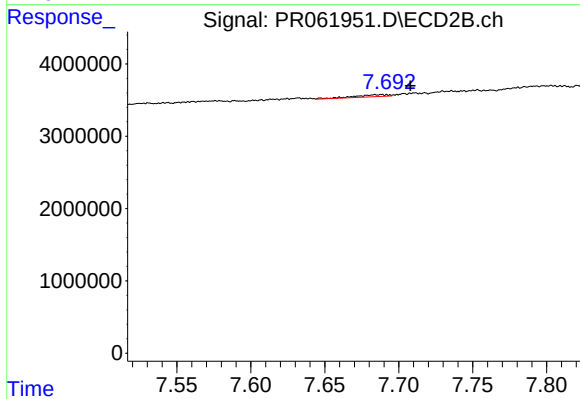
#39 AR-1262-4

R.T.: 7.162 min
Delta R.T.: -0.007 min
Response: 1303287
Conc: 3.67 ng/ml



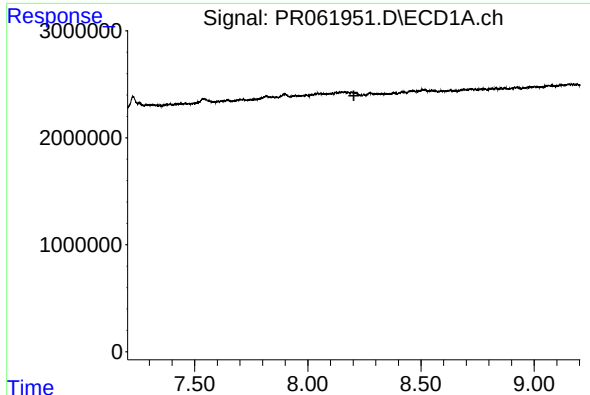
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



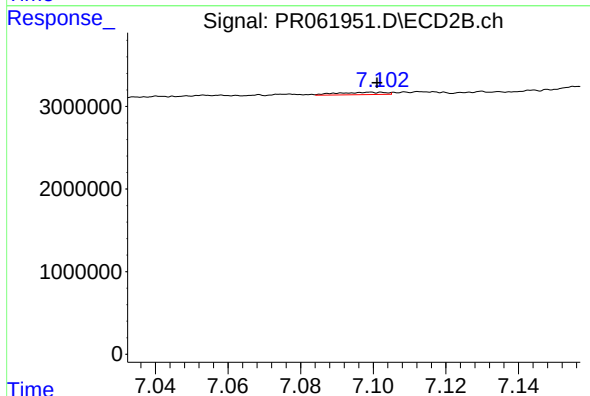
#40 AR-1262-5

R.T.: 7.689 min
Delta R.T.: -0.019 min
Response: 423980
Conc: 2.40 ng/ml



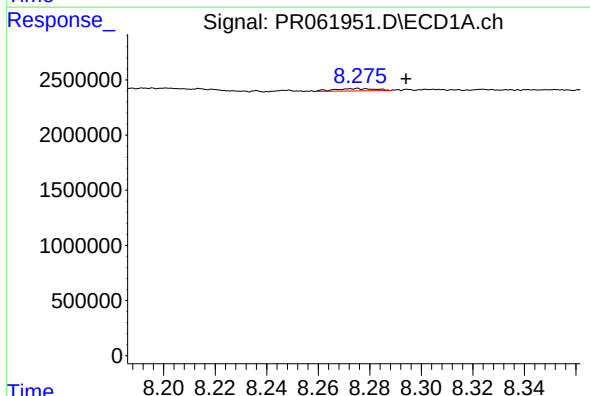
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.



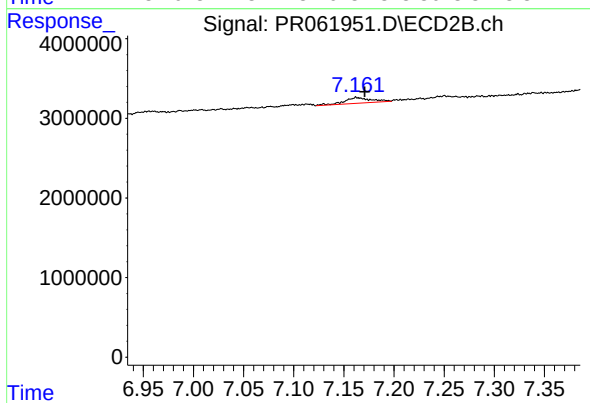
#41 AR-1268-1

R.T.: 7.100 min
Delta R.T.: -0.001 min
Response: 263433
Conc: 0.60 ng/ml



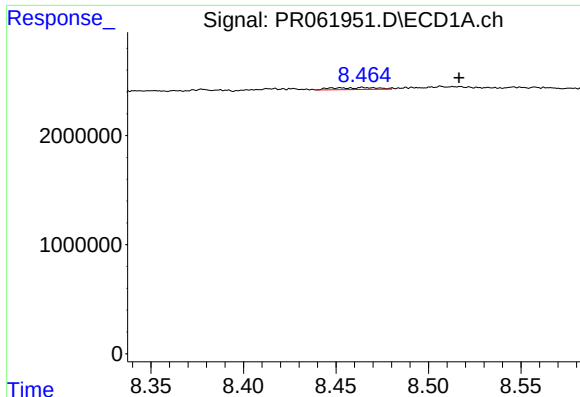
#42 AR-1268-2

R.T.: 8.275 min
Delta R.T.: -0.019 min
Response: 235948
Conc: 1.51 ng/ml



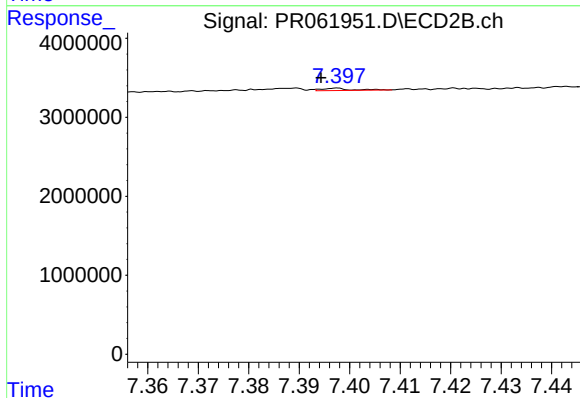
#42 AR-1268-2

R.T.: 7.162 min
Delta R.T.: -0.008 min
Response: 1303287
Conc: 3.23 ng/ml



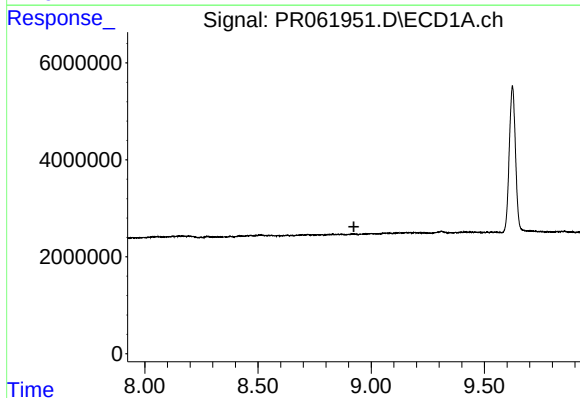
#43 AR-1268-3

R.T.: 8.464 min
Delta R.T.: -0.052 min
Response: 302156
Conc: 2.31 ng/ml



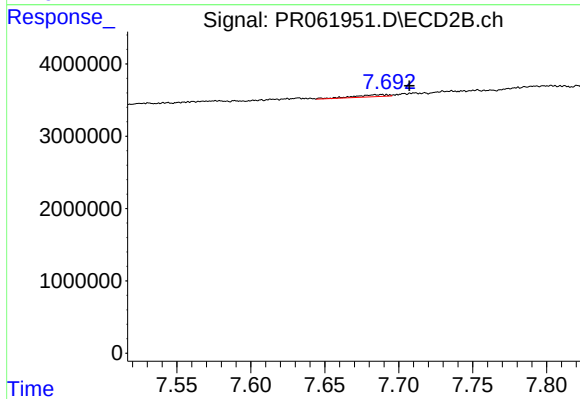
#43 AR-1268-3

R.T.: 7.397 min
Delta R.T.: 0.003 min
Response: 113892
Conc: 0.32 ng/ml



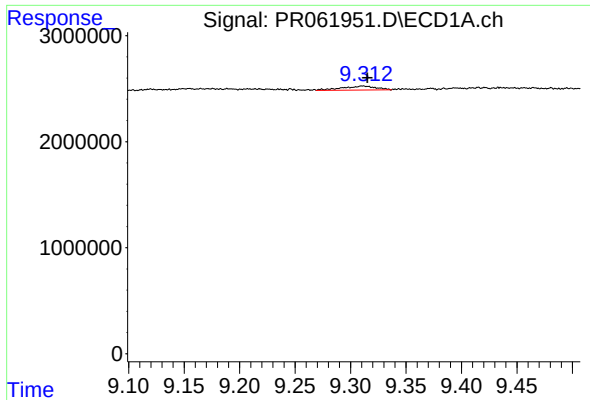
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



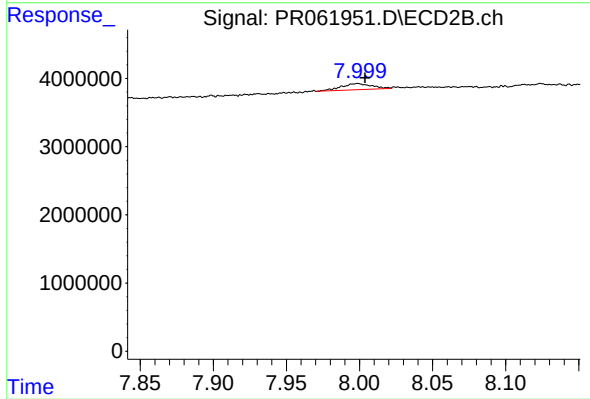
#44 AR-1268-4

R.T.: 7.689 min
Delta R.T.: -0.018 min
Response: 423980
Conc: 2.70 ng/ml



#45 AR-1268-5

R.T.: 9.311 min
Delta R.T.: -0.004 min
Response: 818517
Conc: 2.07 ng/ml



#45 AR-1268-5

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 1305721
Conc: 1.15 ng/ml