

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 18:46
 Operator : AJ\MA
 Sample : 02447-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:26:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.688	2.901	74925364	102.2E6	21.968	22.054
2)	SA Decachlor...	9.659	8.126	65450524	94229918	22.640	21.378
Target Compounds							
3)	L1 AR-1016-1	4.921	4.008	49343948	82017495	450.106	534.105
4)	L1 AR-1016-2	4.944	4.026	94076835	146.7E6	603.649	658.882
5)	L1 AR-1016-3	5.010	4.203	18909721	63616965	192.078	552.885 #
6)	L1 AR-1016-4	5.112	4.254	43539699	75947151	552.359	844.540 #
7)	L1 AR-1016-5	5.430	4.469	57667936	88651490	736.211	754.625
8)	L2 AR-1221-1	3.899	3.120	2055365	1167633	49.577	23.533 #
9)	L2 AR-1221-2	4.002	3.204	1498337	3092698	52.436	86.602 #
10)	L2 AR-1221-3	4.079	3.284	5996196	7522608	64.721	62.263
11)	L3 AR-1232-1	4.079	3.284	5996196	7522608	77.120	74.815
12)	L3 AR-1232-2	4.635	4.026	29477305	146.7E6	804.988	1509.037 #
13)	L3 AR-1232-3	4.944	4.203	94076835	63616965	1313.132	1293.385
14)	L3 AR-1232-4	5.112	4.294	43539699	77583186	1193.754	1803.462 #
15)	L3 AR-1232-5	5.216	4.469	50776938	88651490	1873.395	1824.313
16)	L4 AR-1242-1	4.921	4.008	49343948	82017495	536.530	657.778
17)	L4 AR-1242-2	4.944	4.026	94076835	146.7E6	730.630	816.703
18)	L4 AR-1242-3	5.010	4.203	18909721	63616965	229.241	686.586 #
19)	L4 AR-1242-4	5.112	4.294	43539699	77583186	651.965	883.235 #
20)	L4 AR-1242-5	5.907	4.837	60491196	149.4E6	875.463	1286.977 #
21)	L5 AR-1248-1	4.921	4.008	49343948	82017495	701.712	852.385
22)	L5 AR-1248-2	5.216	4.254	50776938	75947151	532.634	564.217
23)	L5 AR-1248-3	5.430	4.294	57667936	77583186	518.189	569.576
24)	L5 AR-1248-4	5.868	4.469	56197819	88651490	448.563	532.623
25)	L5 AR-1248-5	5.907	4.878	60491196	85770151	499.052	502.811
26)	L6 AR-1254-1	5.837	4.837	59211869	149.4E6	500.957	591.458
27)	L6 AR-1254-2	6.077	4.995	90171272	79327633	475.613	361.600
28)	L6 AR-1254-3	6.472	5.414	73994532	135.3E6	365.307	370.638
29)	L6 AR-1254-4	6.786	5.659	56072346	84261798	368.169	367.127
30)	L6 AR-1254-5	7.245	6.103	48768861	138.3E6	298.243	416.988 #
31)	L7 AR-1260-1	6.653	5.555	38885984	69711839	251.777	273.674
32)	L7 AR-1260-2	6.937	5.759	37982257	55995041	206.078	178.430
33)	L7 AR-1260-3	7.331	5.912	4751215	47055920	34.808	163.424 #
34)	L7 AR-1260-4	7.557	6.418	21929067	10721335	138.728	43.758 #
35)	L7 AR-1260-5	7.915	6.685	16354814	23910796	53.480	40.436
36)	L8 AR-1262-1	7.331	6.146	4751215	10875051	23.763	31.139 #
37)	L8 AR-1262-2	7.915	6.418	16354814	10721335	45.985	33.810 #
38)	L8 AR-1262-3	8.233	6.988	14220297	8077401	57.787	32.220 #
39)	L8 AR-1262-4	8.313	7.053	8246745	24109410	44.027	49.507
40)	L8 AR-1262-5	8.948	7.593	6025789	7379368	44.286	33.198 #
41)	L9 AR-1268-1	8.233	6.988	14220297	8077401	42.350	13.457 #

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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

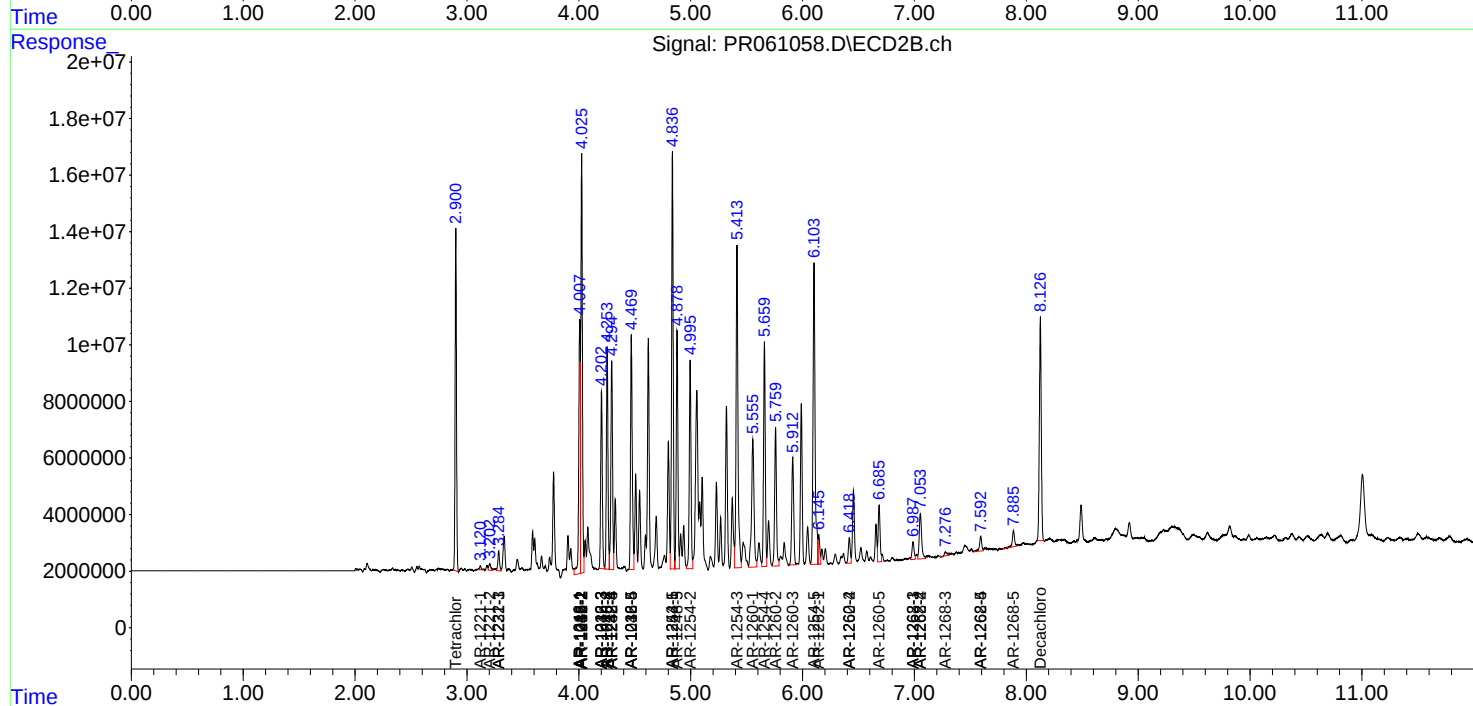
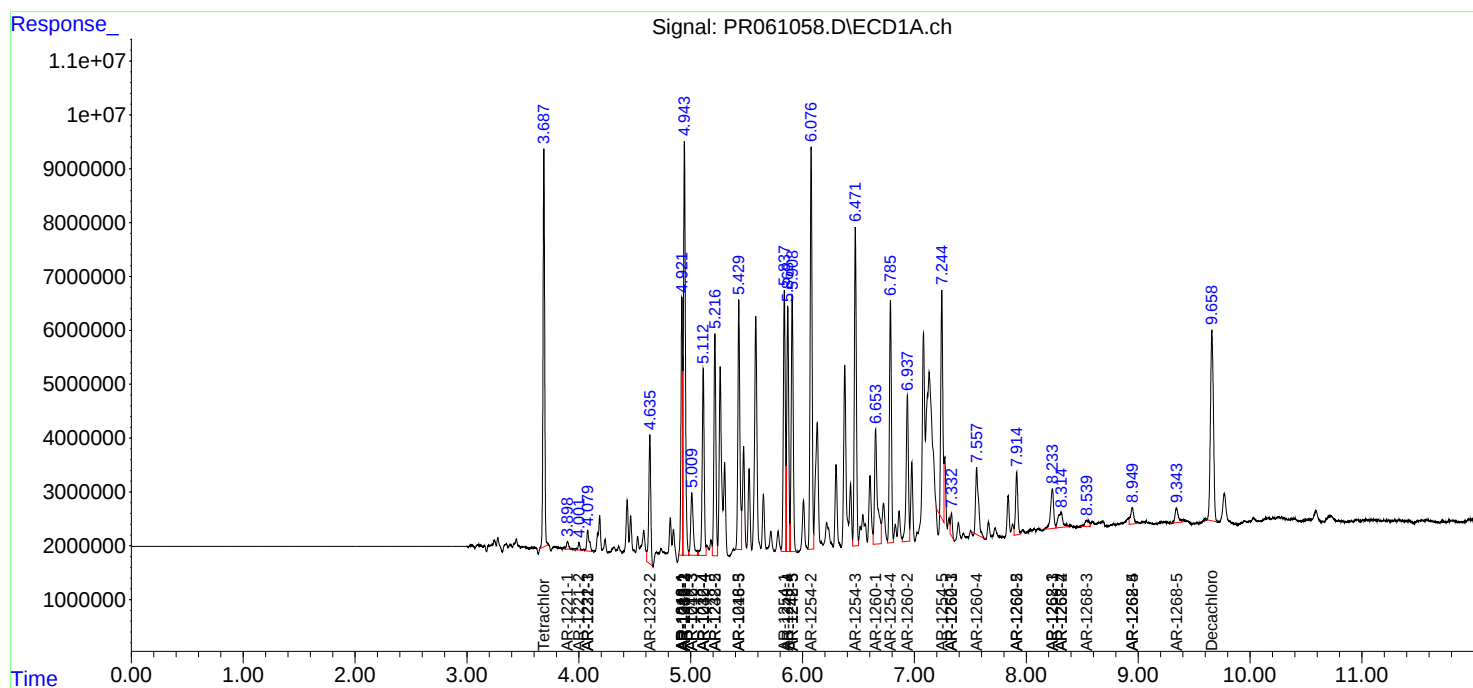
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.313	7.053	8246745	24109410	26.997	44.117 #
43) L9	AR-1268-3	8.538	7.277	3123687	1961850	11.862	4.235 #
44) L9	AR-1268-4	8.948	7.593	6025789	7379368	49.996	37.745
45) L9	AR-1268-5	9.343	7.886	5582244	8163725	6.357	5.378

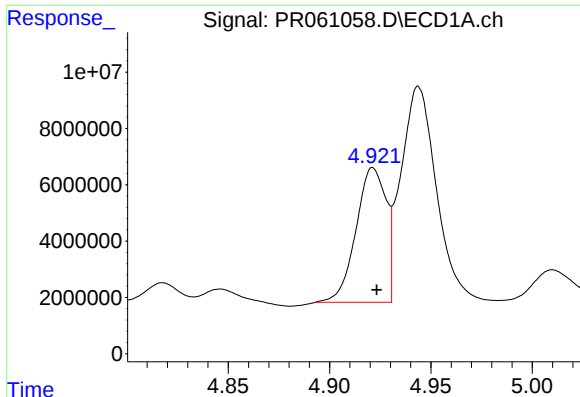
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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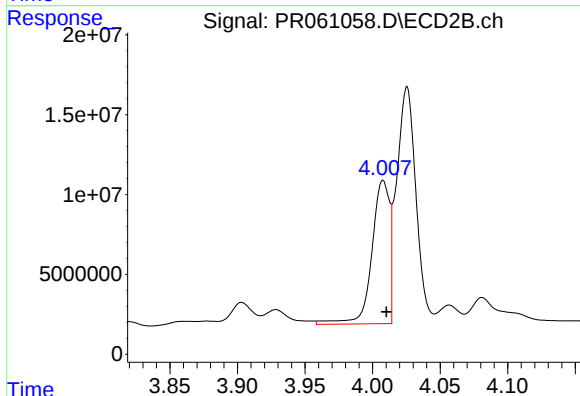
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





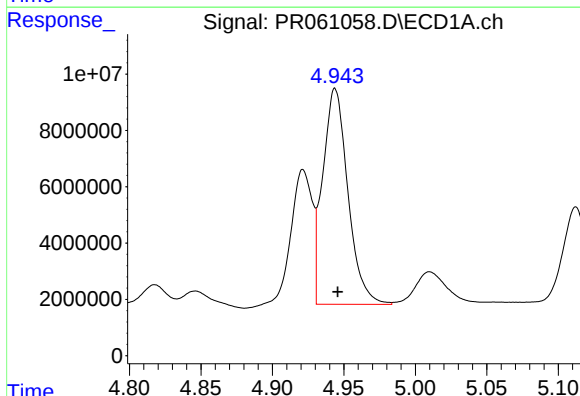
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 49343948
Conc: 450.11 ng/ml



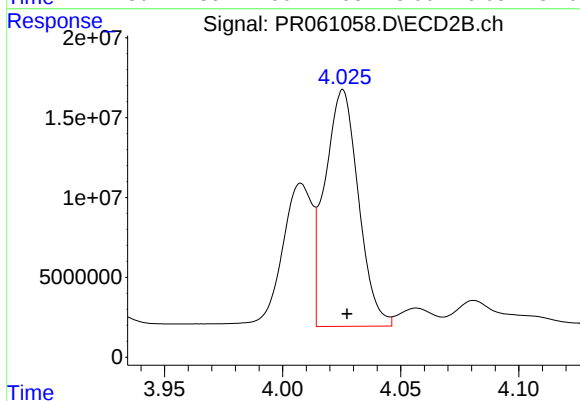
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 82017495
Conc: 534.11 ng/ml



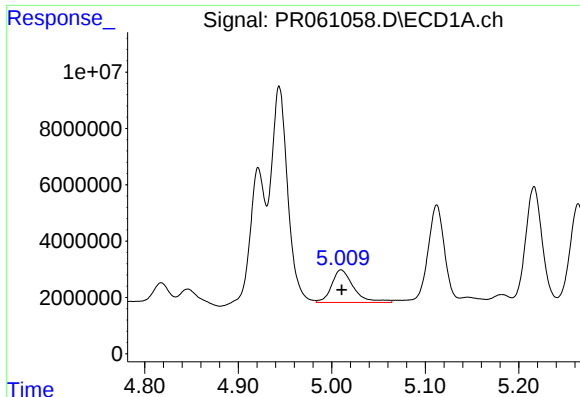
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 94076835
Conc: 603.65 ng/ml



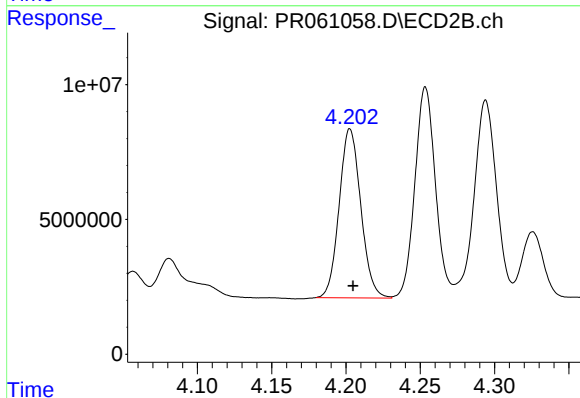
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 146667700
Conc: 658.88 ng/ml



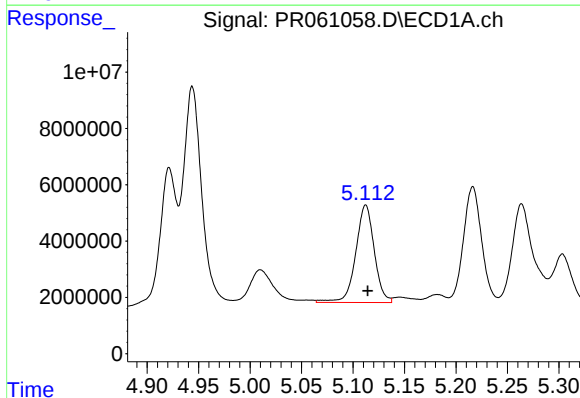
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 18909721
Conc: 192.08 ng/ml



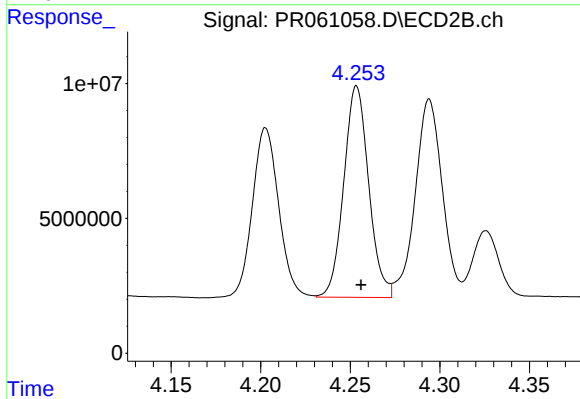
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 63616965
Conc: 552.89 ng/ml



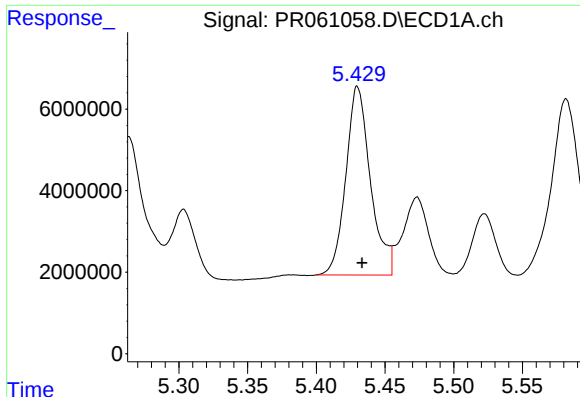
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 43539699
Conc: 552.36 ng/ml



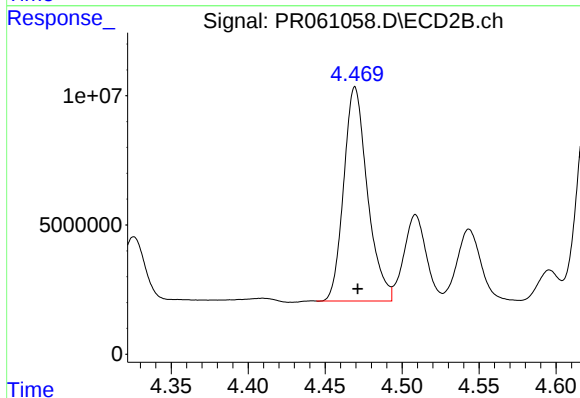
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.003 min
Response: 75947151
Conc: 844.54 ng/ml



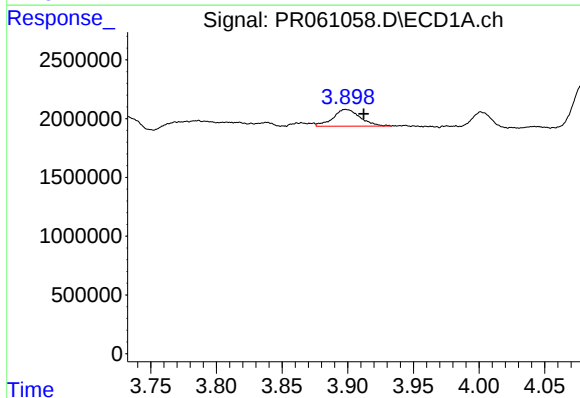
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 57667936
Conc: 736.21 ng/ml



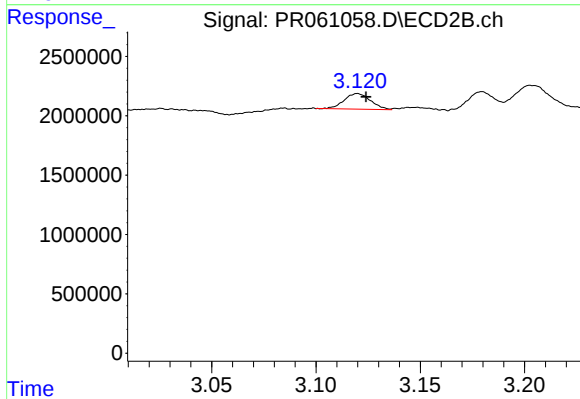
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 88651490
Conc: 754.62 ng/ml



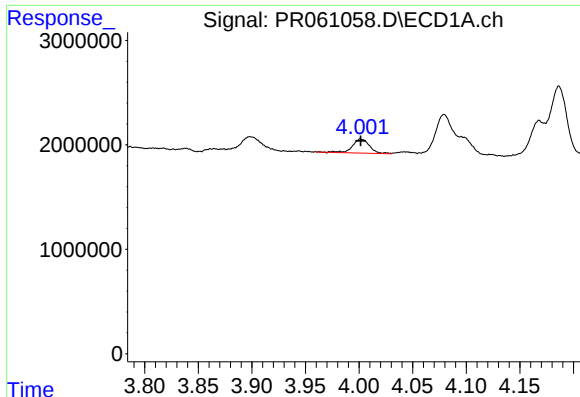
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.014 min
Response: 2055365
Conc: 49.58 ng/ml



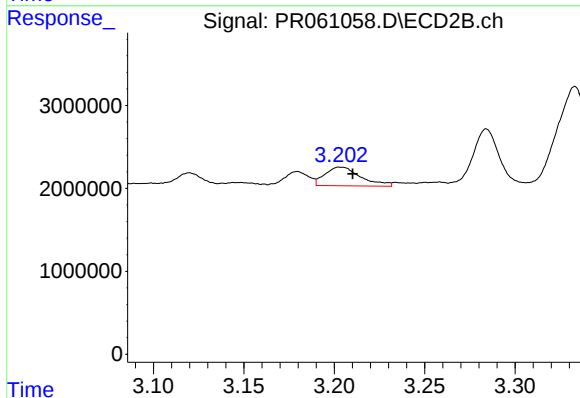
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.004 min
Response: 1167633
Conc: 23.53 ng/ml



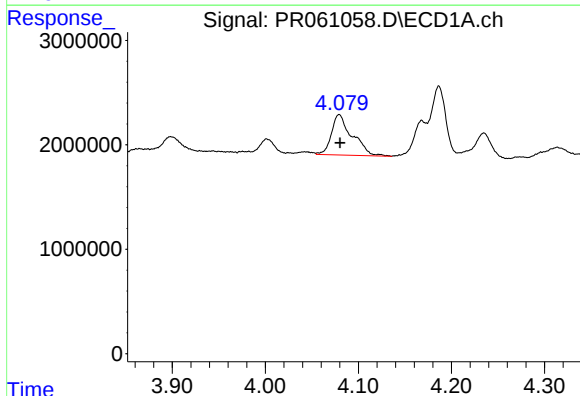
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1498337
Conc: 52.44 ng/ml



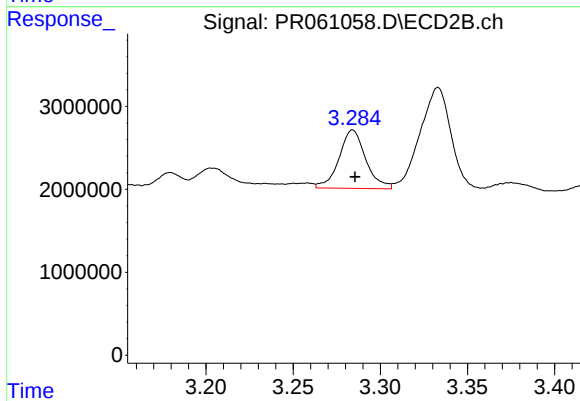
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.007 min
Response: 3092698
Conc: 86.60 ng/ml



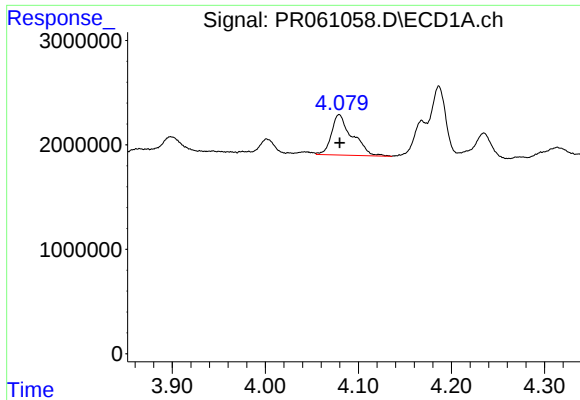
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 5996196
Conc: 64.72 ng/ml



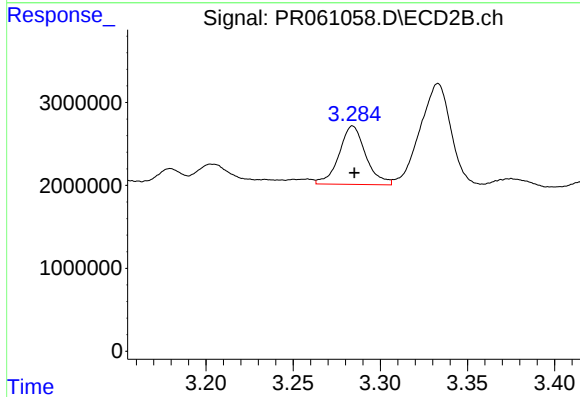
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 7522608
Conc: 62.26 ng/ml



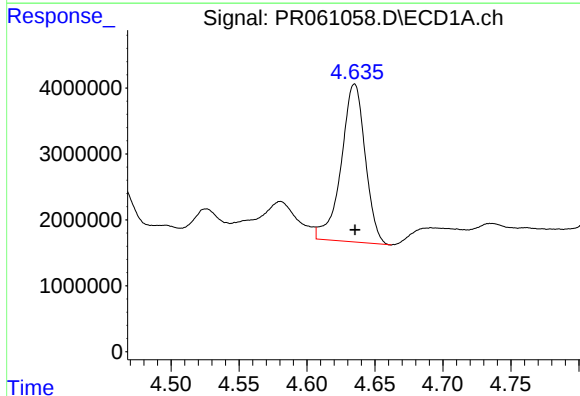
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 5996196
Conc: 77.12 ng/ml



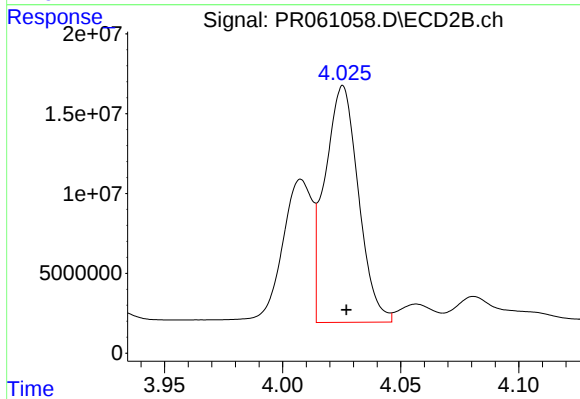
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 7522608
Conc: 74.82 ng/ml



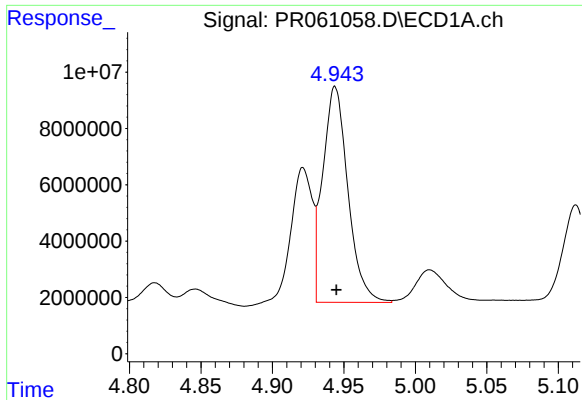
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 29477305
Conc: 804.99 ng/ml



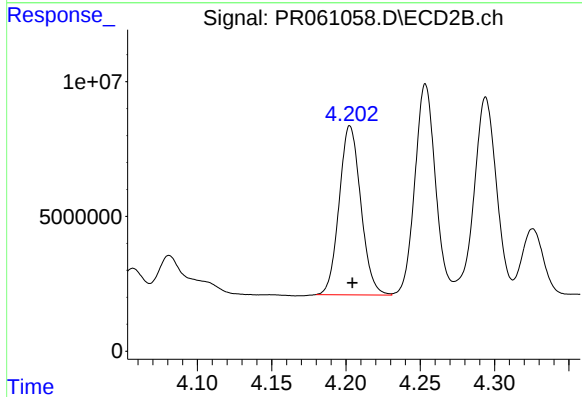
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 146667700
Conc: 1509.04 ng/ml



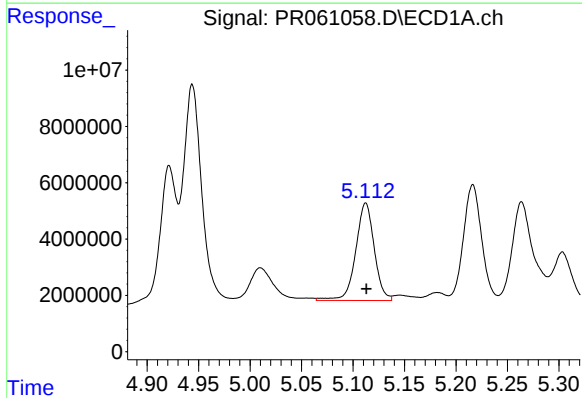
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 94076835
Conc: 1313.13 ng/ml



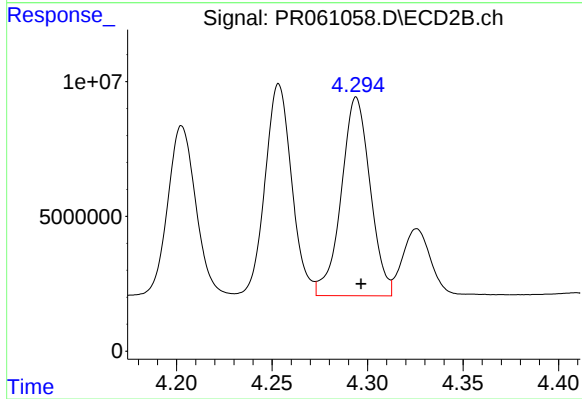
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.001 min
Response: 63616965
Conc: 1293.39 ng/ml



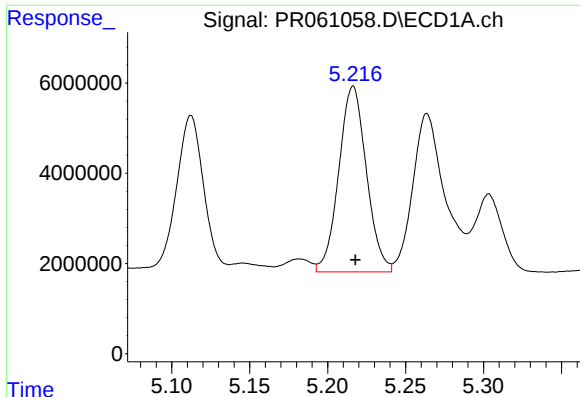
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 43539699
Conc: 1193.75 ng/ml



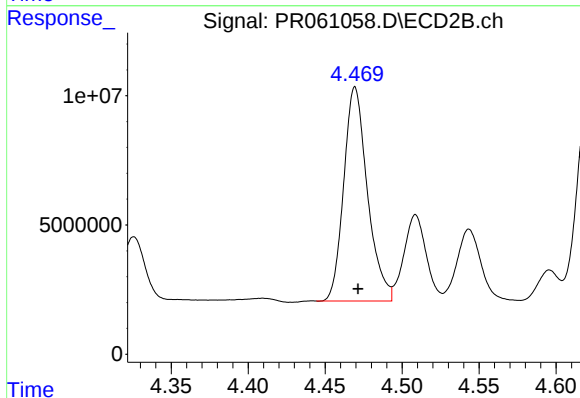
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 77583186
Conc: 1803.46 ng/ml



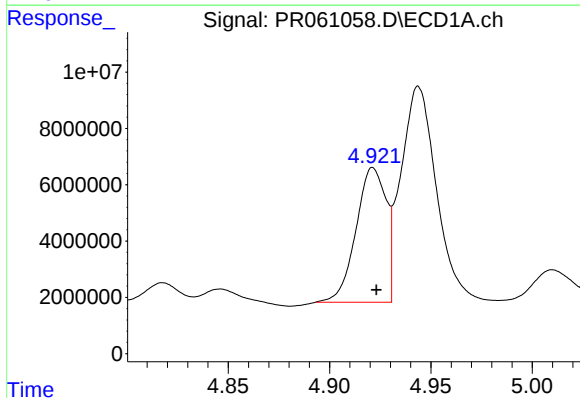
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 50776938
Conc: 1873.39 ng/ml



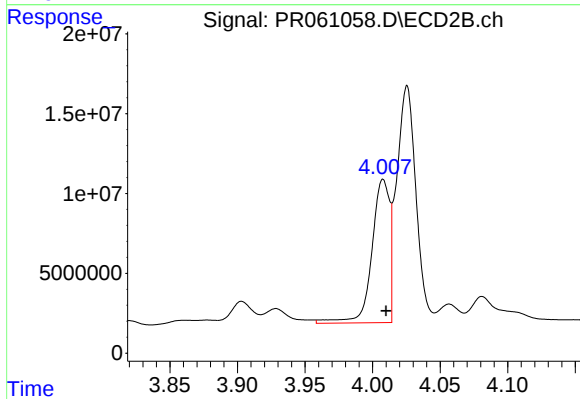
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 88651490
Conc: 1824.31 ng/ml



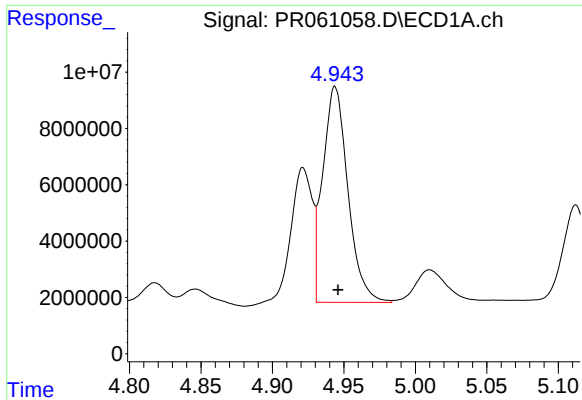
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 49343948
Conc: 536.53 ng/ml



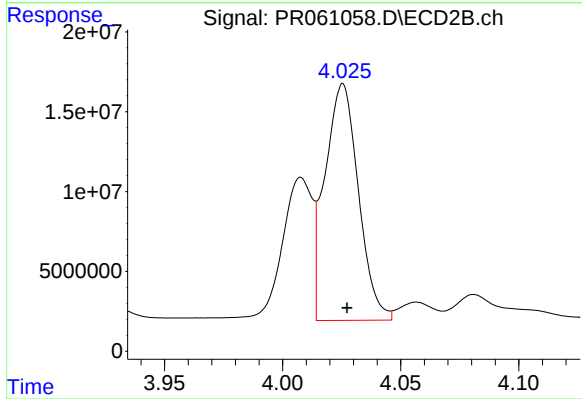
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 82017495
Conc: 657.78 ng/ml



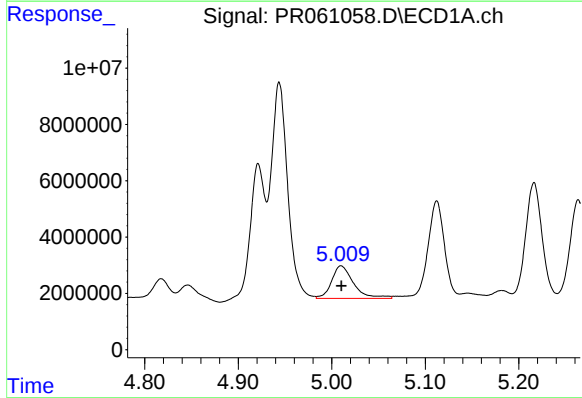
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 94076835
Conc: 730.63 ng/ml



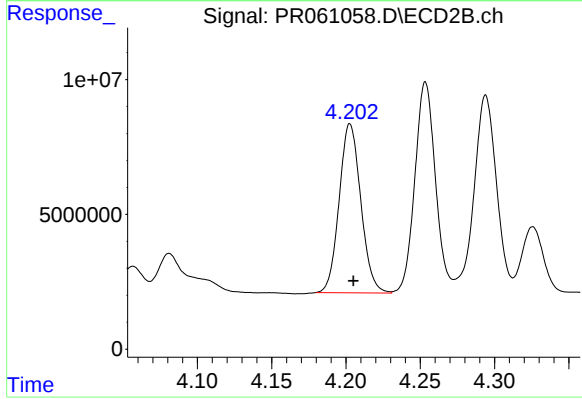
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 146667700
Conc: 816.70 ng/ml



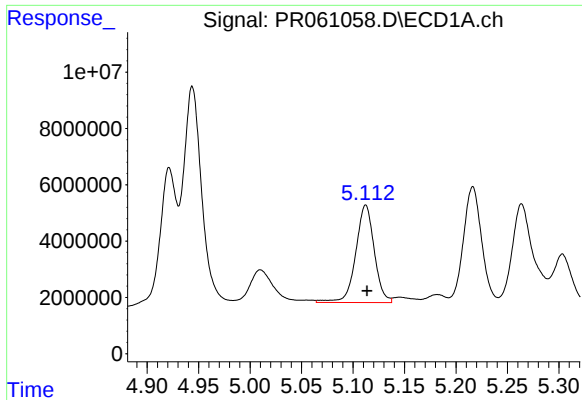
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 18909721
Conc: 229.24 ng/ml



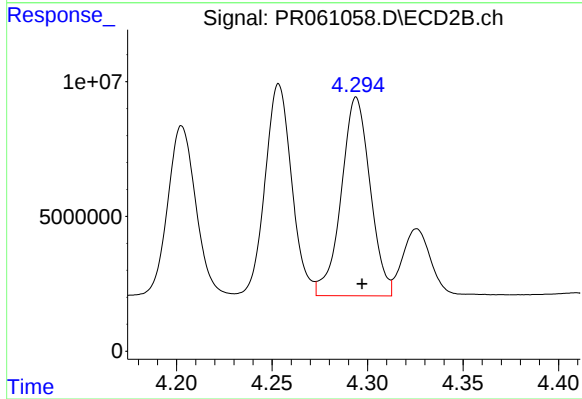
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 63616965
Conc: 686.59 ng/ml



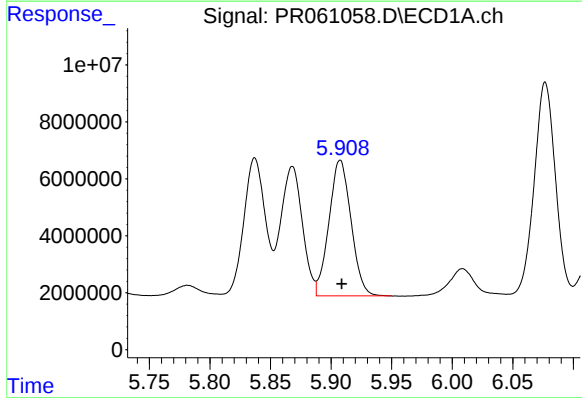
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 43539699
Conc: 651.96 ng/ml



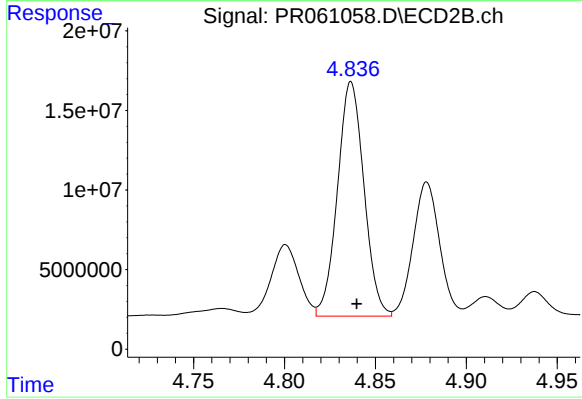
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 77583186
Conc: 883.24 ng/ml



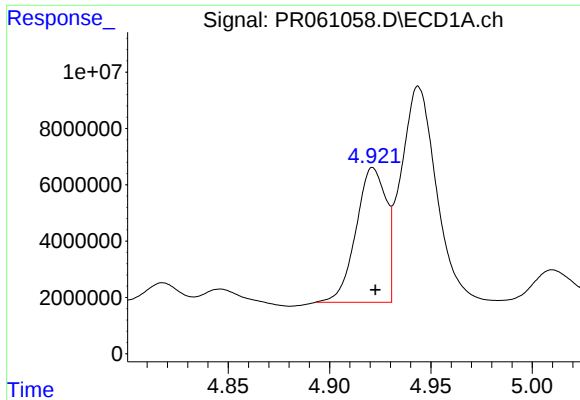
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 60491196
Conc: 875.46 ng/ml



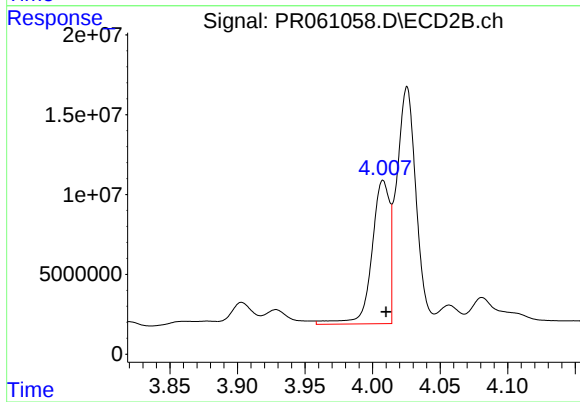
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 149419021
Conc: 1286.98 ng/ml



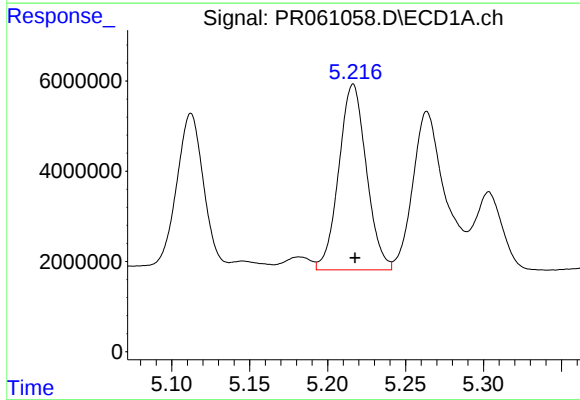
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 49343948
Conc: 701.71 ng/ml



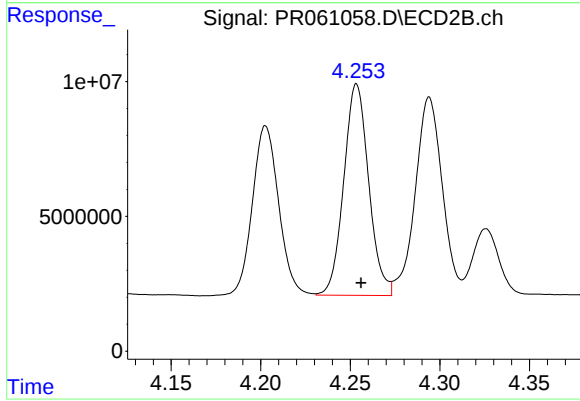
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 82017495
Conc: 852.38 ng/ml



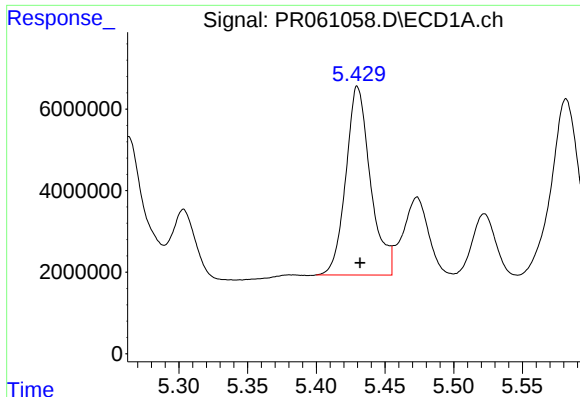
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 50776938
Conc: 532.63 ng/ml



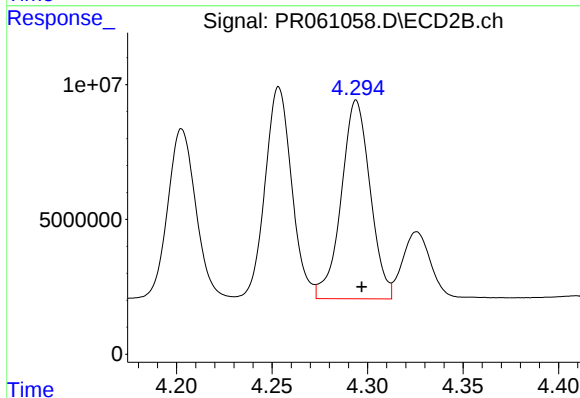
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 75947151
Conc: 564.22 ng/ml



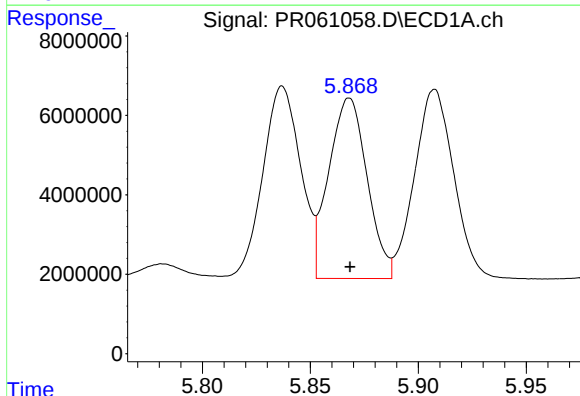
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 57667936
Conc: 518.19 ng/ml



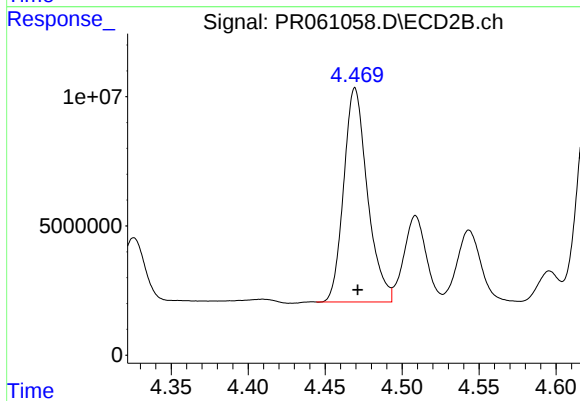
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 77583186
Conc: 569.58 ng/ml



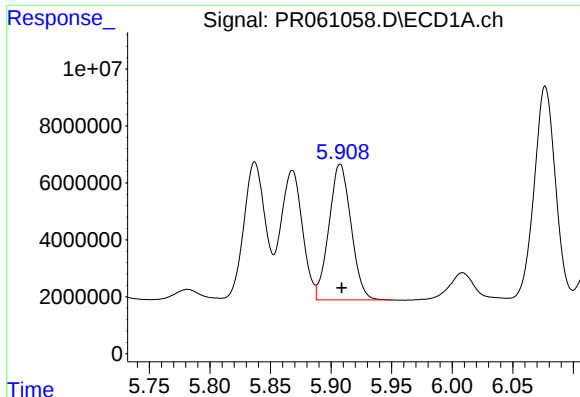
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 56197819
Conc: 448.56 ng/ml



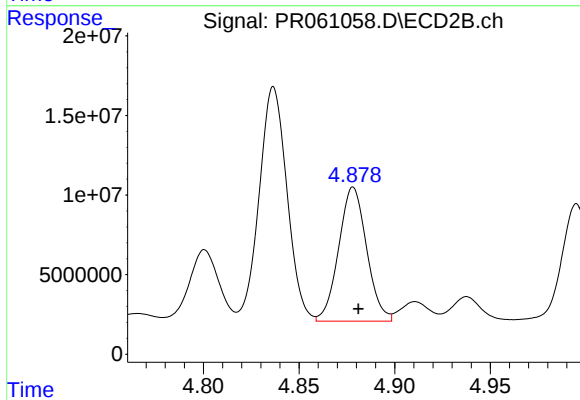
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 88651490
Conc: 532.62 ng/ml



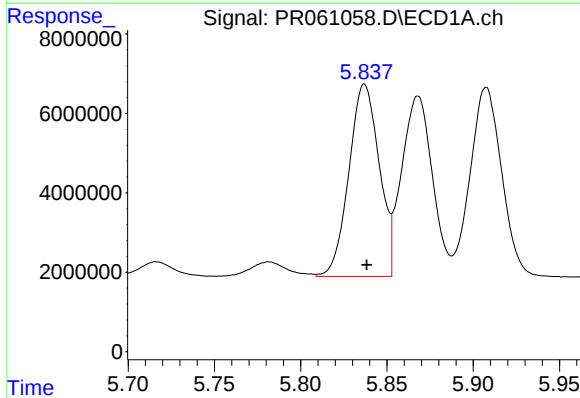
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 60491196
Conc: 499.05 ng/ml



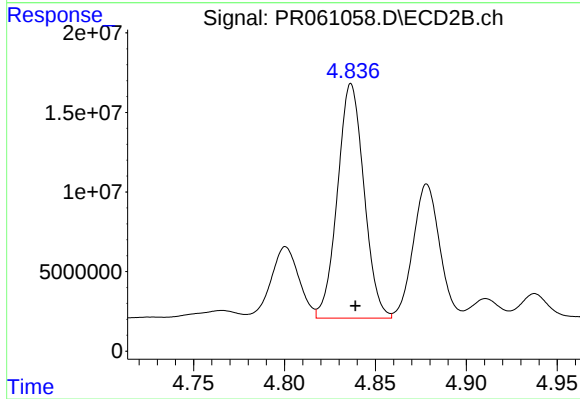
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 85770151
Conc: 502.81 ng/ml



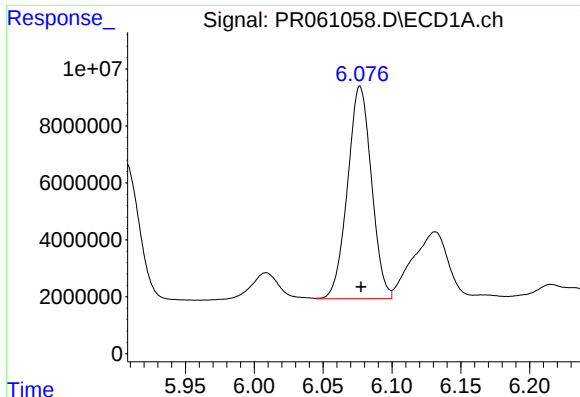
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.001 min
Response: 59211869
Conc: 500.96 ng/ml



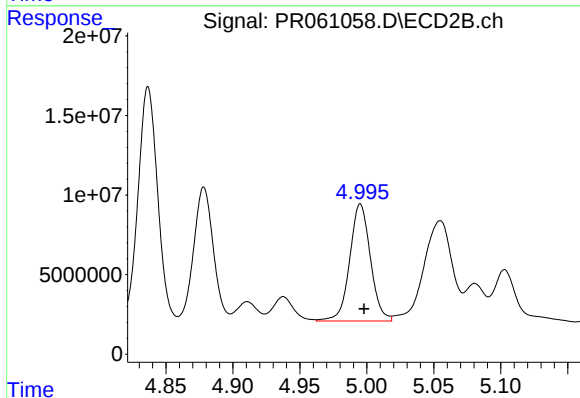
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 149419021
Conc: 591.46 ng/ml



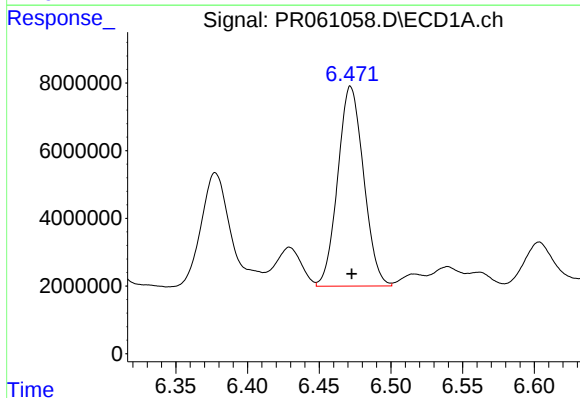
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 90171272
Conc: 475.61 ng/ml



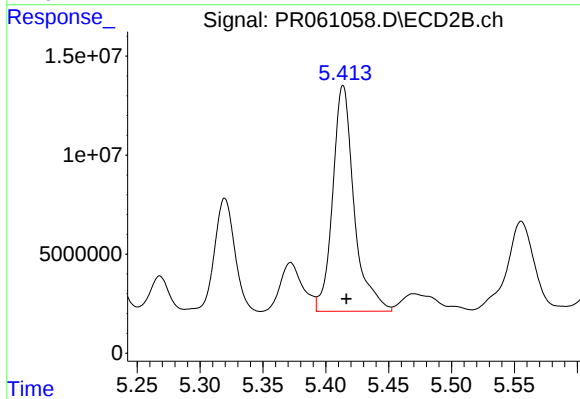
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 79327633
Conc: 361.60 ng/ml



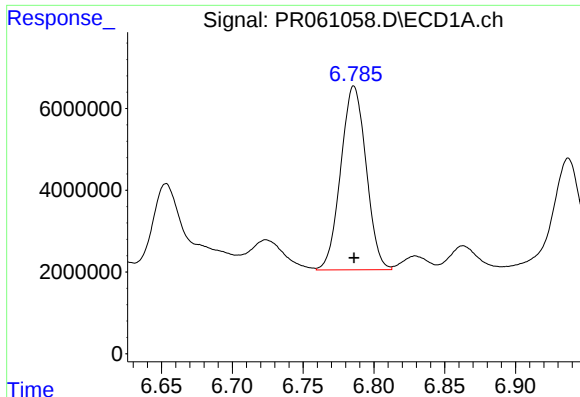
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 73994532
Conc: 365.31 ng/ml



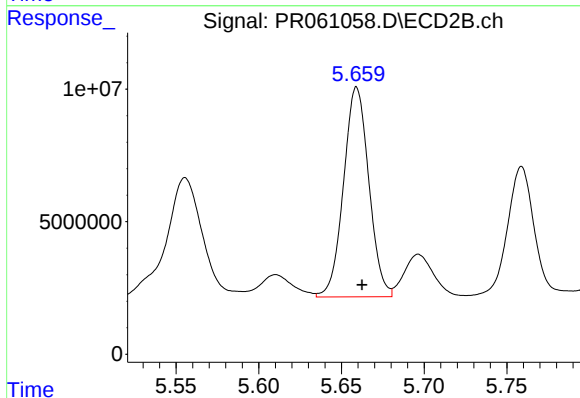
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 135270381
Conc: 370.64 ng/ml



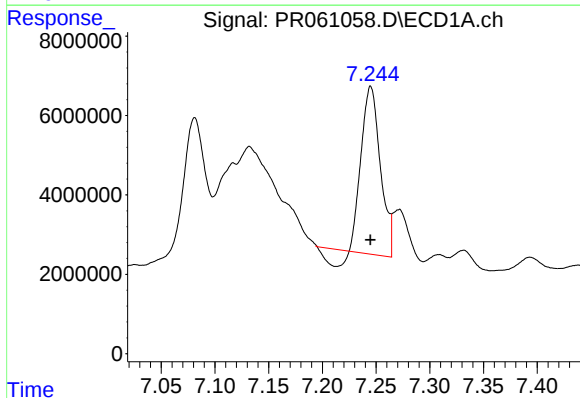
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 56072346
Conc: 368.17 ng/ml



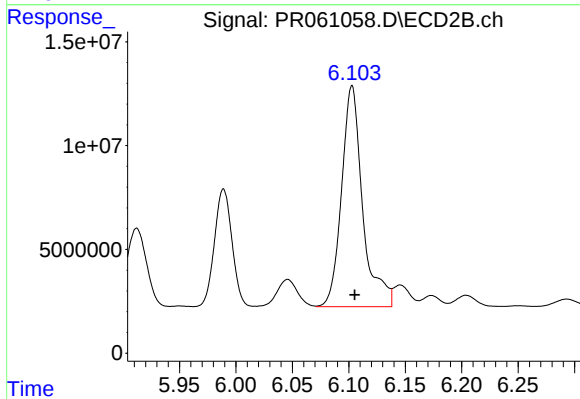
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 84261798
Conc: 367.13 ng/ml



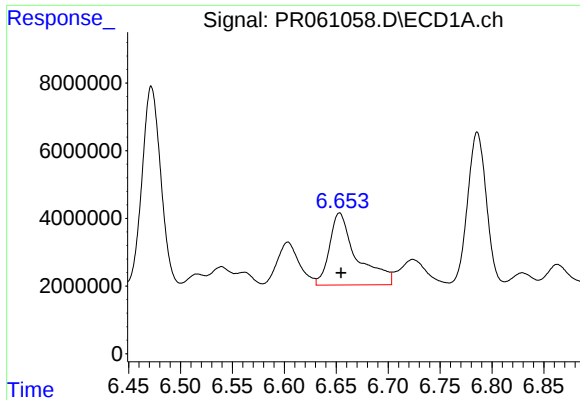
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 48768861
Conc: 298.24 ng/ml



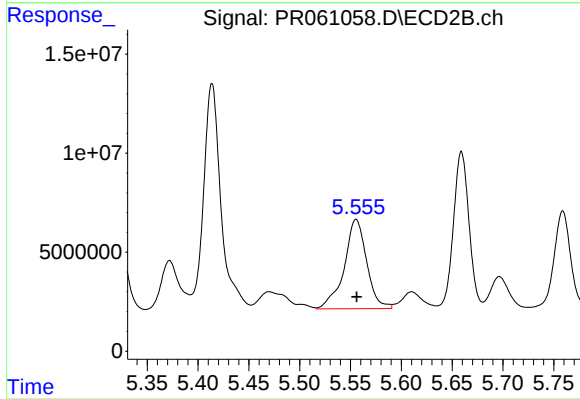
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 138312223
Conc: 416.99 ng/ml



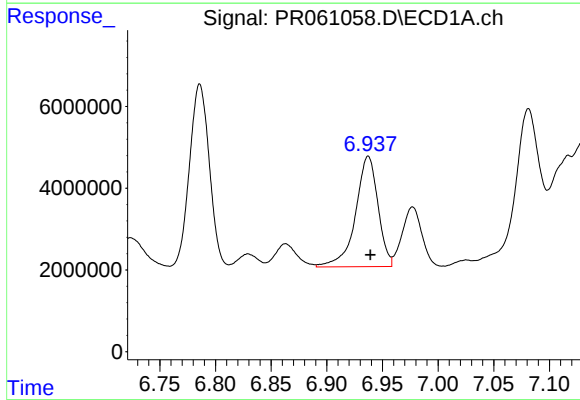
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 38885984
Conc: 251.78 ng/ml



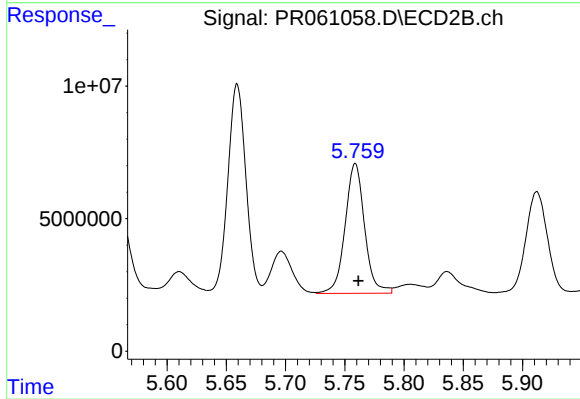
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 69711839
Conc: 273.67 ng/ml



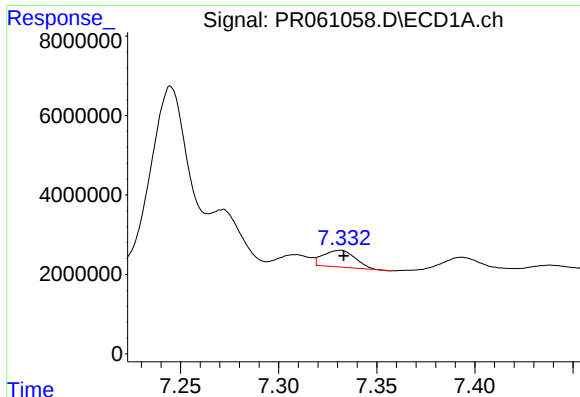
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 37982257
Conc: 206.08 ng/ml



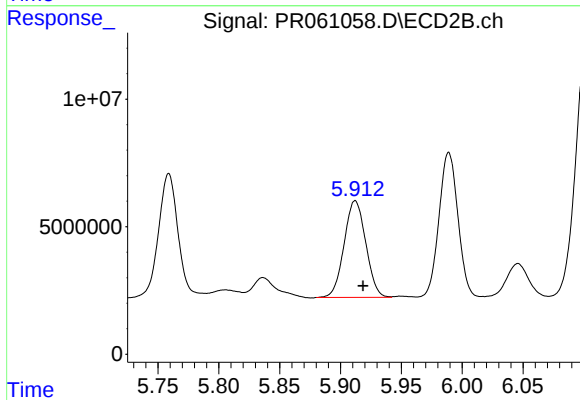
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 55995041
Conc: 178.43 ng/ml



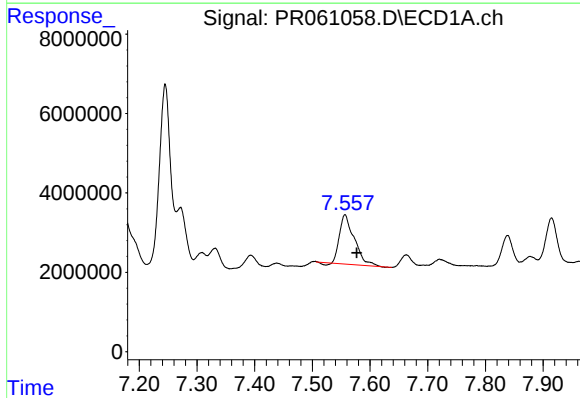
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 4751215
Conc: 34.81 ng/ml



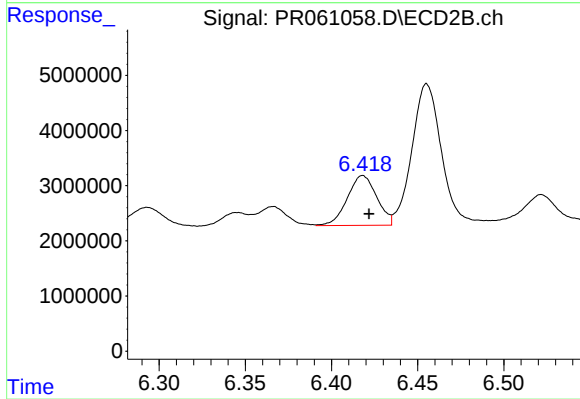
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 47055920
Conc: 163.42 ng/ml



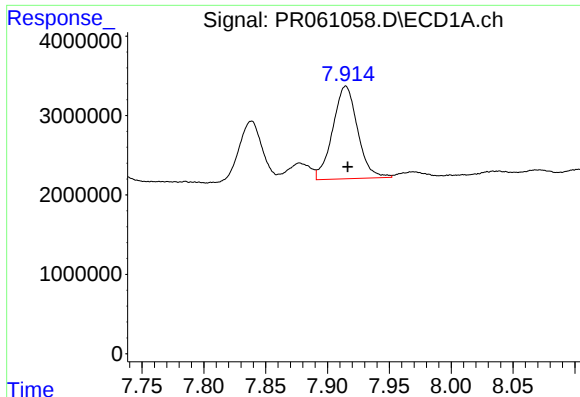
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.020 min
Response: 21929067
Conc: 138.73 ng/ml



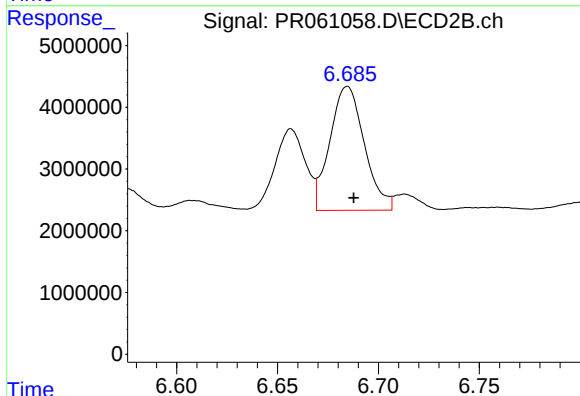
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 10721335
Conc: 43.76 ng/ml



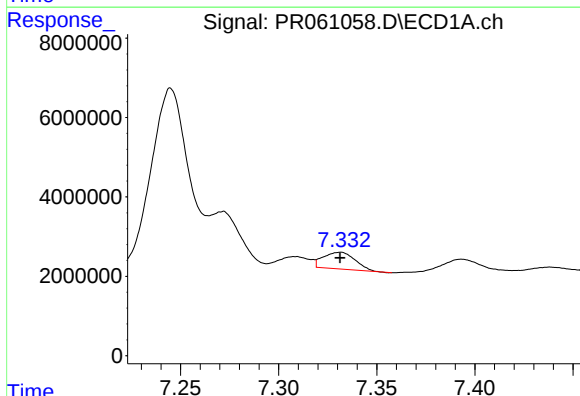
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 16354814
Conc: 53.48 ng/ml



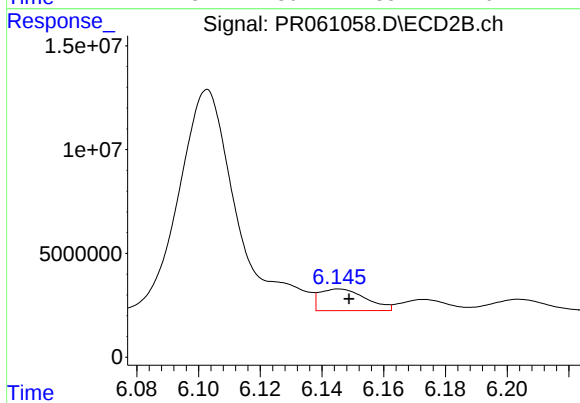
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 23910796
Conc: 40.44 ng/ml



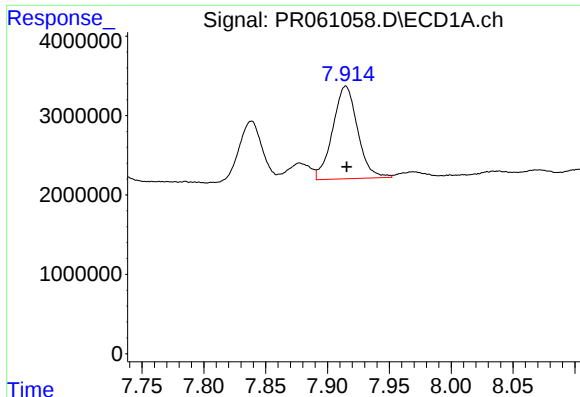
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 4751215
Conc: 23.76 ng/ml



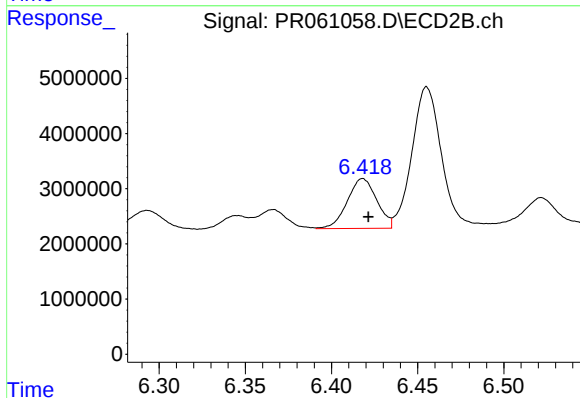
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 10875051
Conc: 31.14 ng/ml



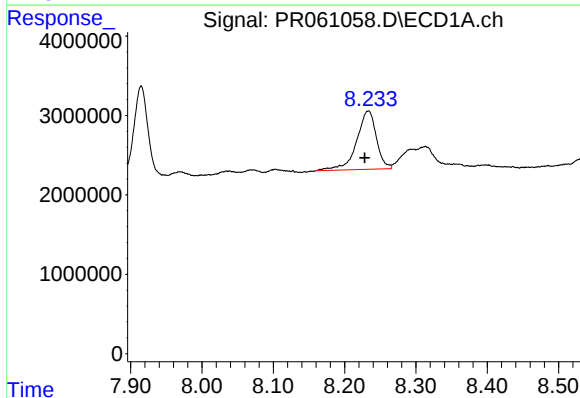
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 16354814
Conc: 45.99 ng/ml



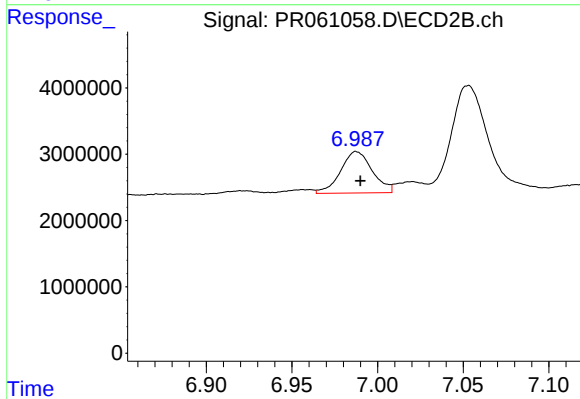
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 10721335
Conc: 33.81 ng/ml



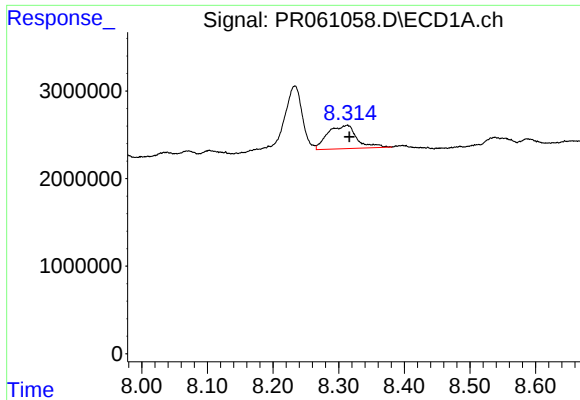
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.005 min
Response: 14220297
Conc: 57.79 ng/ml



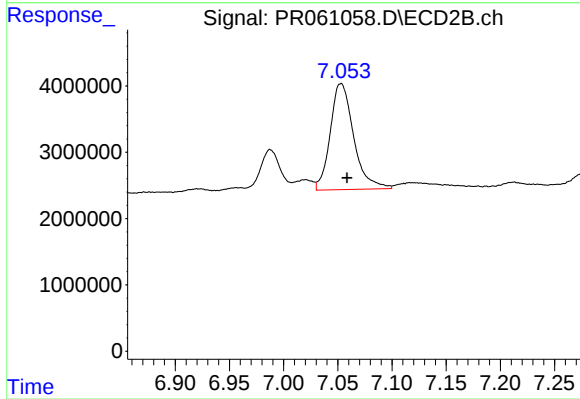
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 8077401
Conc: 32.22 ng/ml



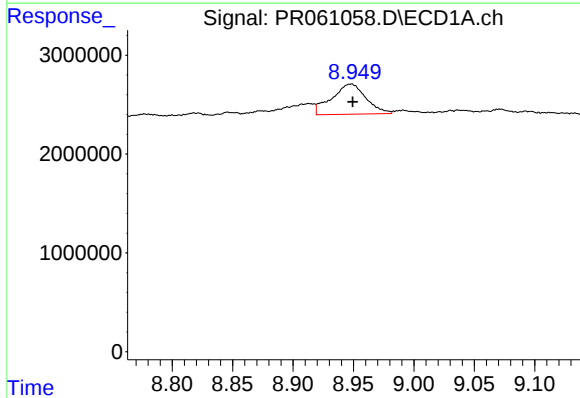
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 8246745
Conc: 44.03 ng/ml



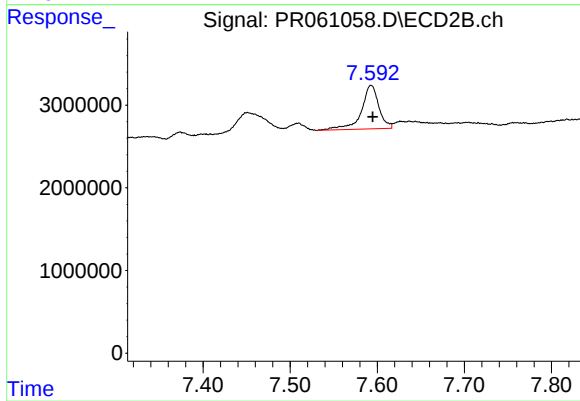
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 24109410
Conc: 49.51 ng/ml



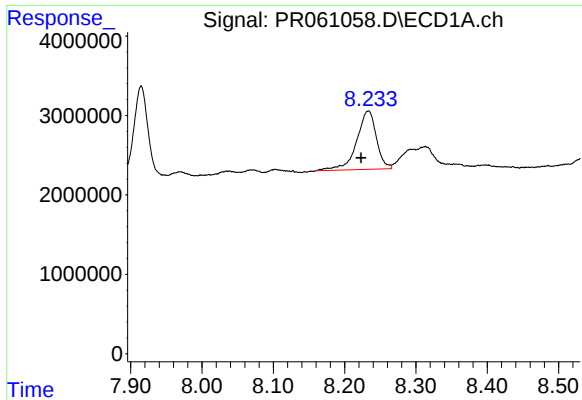
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 6025789
Conc: 44.29 ng/ml



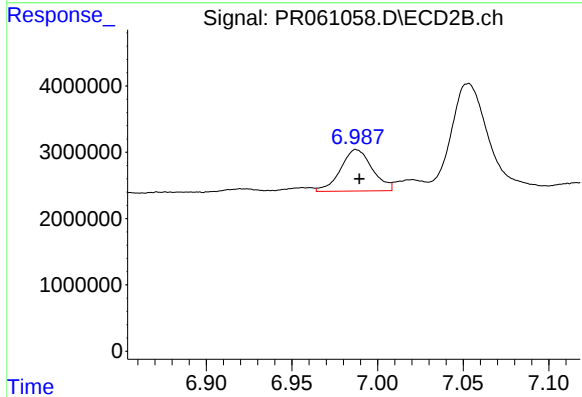
#40 AR-1262-5

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 7379368
Conc: 33.20 ng/ml



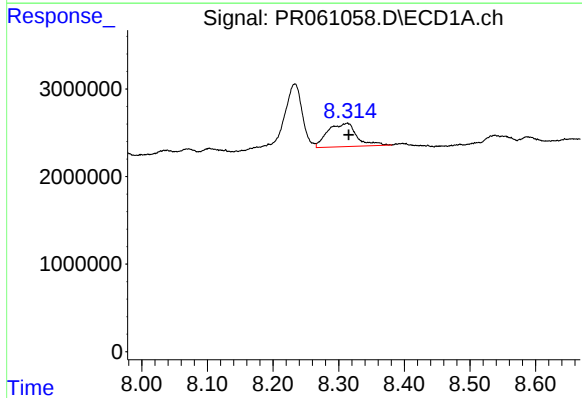
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.010 min
Response: 14220297
Conc: 42.35 ng/ml



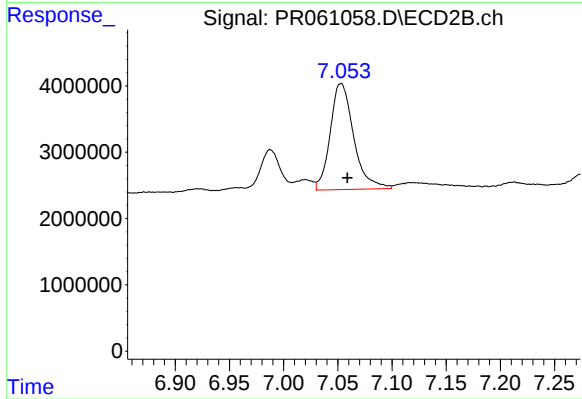
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 8077401
Conc: 13.46 ng/ml



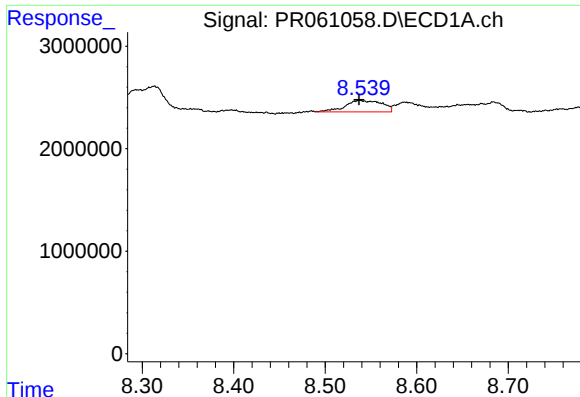
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 8246745
Conc: 27.00 ng/ml



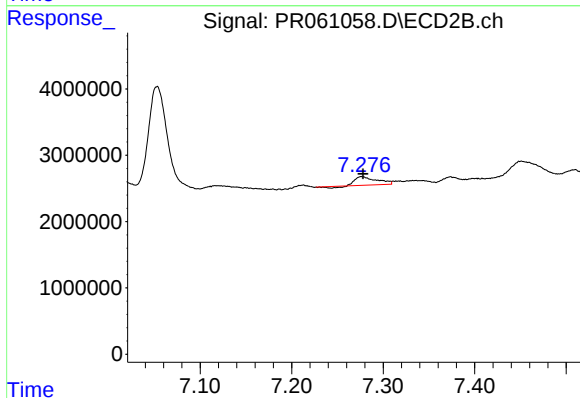
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 24109410
Conc: 44.12 ng/ml



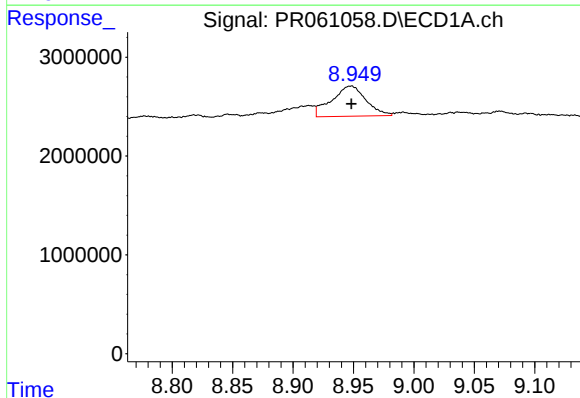
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 3123687
Conc: 11.86 ng/ml



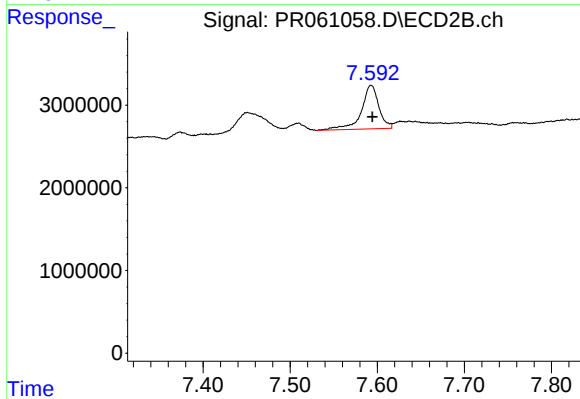
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 1961850
Conc: 4.23 ng/ml



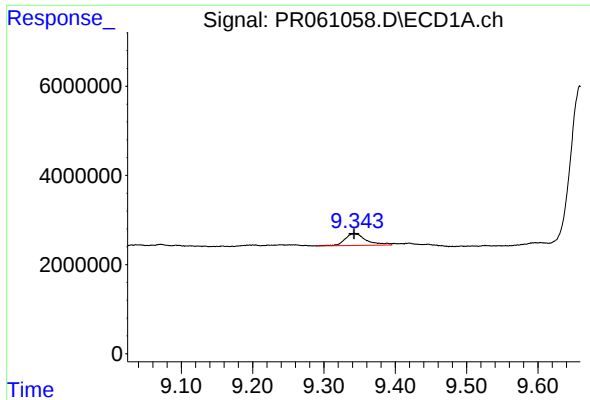
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 6025789
Conc: 50.00 ng/ml



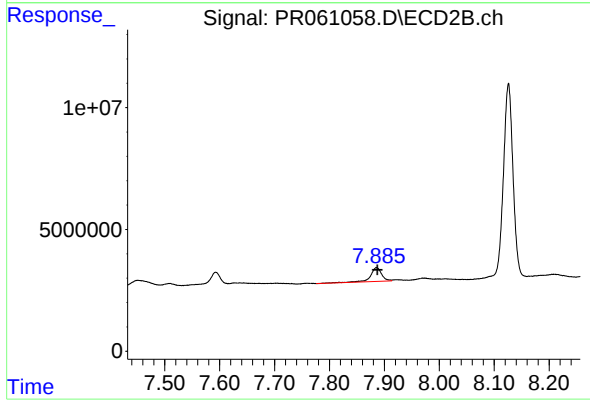
#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: -0.001 min
Response: 7379368
Conc: 37.74 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.000 min
Response: 5582244
Conc: 6.36 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 8163725
Conc: 5.38 ng/ml