

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 17:33
 Operator : AJ\MA
 Sample : 02447-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:25:39 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	2.900	66891336	93784116	19.612	20.228
2)	SA Decachlor...	9.662	8.124	140.4E6	143.0E6	48.580	32.445 #
Target Compounds							
3)	L1 AR-1016-1	4.943	4.012	716989	17595144	6.540	114.581 #
4)	L1 AR-1016-2	4.943	4.012	716989	17595144	4.601	79.043 #
5)	L1 AR-1016-3	5.028	4.198	9152834	2546274	92.971	22.129 #
6)	L1 AR-1016-4	5.106	4.257	13484438	9297368	171.068	103.388 #
7)	L1 AR-1016-5	5.428	4.466	1185261	2477268	15.131	21.087 #
8)	L2 AR-1221-1	3.891	3.115	6290307	14431280	151.727	290.850 #
9)	L2 AR-1221-2	4.001	3.200	4123561	1333258	144.308	37.334 #
10)	L2 AR-1221-3	4.092	3.324f	4273503	37705649	46.127	312.083 #
11)	L3 AR-1232-1	4.092	3.324f	4273503	37705649	54.964	374.998 #
12)	L3 AR-1232-2	4.630	4.012	1859192	17595144	50.772	181.033 #
13)	L3 AR-1232-3	4.943	4.198	716989	2546274	10.008	51.768 #
14)	L3 AR-1232-4	5.106	4.309	13484438	8528424	369.711	198.248 #
15)	L3 AR-1232-5	5.216	4.466	545843	2477268	20.139	50.978 #
16)	L4 AR-1242-1	4.943	4.012	716989	17595144	7.796	141.112 #
17)	L4 AR-1242-2	4.943	4.012	716989	17595144	5.568	97.977 #
18)	L4 AR-1242-3	5.028	4.198	9152834	2546274	110.959	27.481 #
19)	L4 AR-1242-4	5.106	4.309	13484438	8528424	201.916	97.091 #
20)	L4 AR-1242-5	5.906	4.836	39459941	5306933	571.087	45.710 #
21)	L5 AR-1248-1	4.943	4.012	716989	17595144	10.196	182.861 #
22)	L5 AR-1248-2	5.216	4.257	545843	9297368	5.726	69.071 #
23)	L5 AR-1248-3	5.428	4.309	1185261	8528424	10.650	62.611 #
24)	L5 AR-1248-4	5.906f	4.466	39459941	2477268	314.964	14.884 #
25)	L5 AR-1248-5	5.906	4.875	39459941	3247030	325.544	19.035 #
26)	L6 AR-1254-1	5.808	4.836	983957	5306933	8.325	21.007 #
27)	L6 AR-1254-2	6.076	4.995	4179474	79157160	22.045	360.823 #
28)	L6 AR-1254-3	6.474	5.411	24299897	15536813	119.967	42.571 #
29)	L6 AR-1254-4	6.783	5.644	6387582	43814448	41.941	190.899 #
30)	L6 AR-1254-5	7.243	6.102	8470989	16284137	51.804	49.094
31)	L7 AR-1260-1	6.659	5.554	1171.2E6	18520634	7583.327	72.708 #
32)	L7 AR-1260-2	6.936	5.739	6937970	2119.3E6	37.643	6753.282 #
33)	L7 AR-1260-3	7.331	5.913	1554109	9823281	11.385	34.116 #
34)	L7 AR-1260-4	7.574	6.420	946598	6734756	5.988	27.487 #
35)	L7 AR-1260-5	7.916	6.682	4721332	25708252	15.439	43.476 #
36)	L8 AR-1262-1	7.331	6.147	1554109	1099557	7.773	3.148 #
37)	L8 AR-1262-2	7.916	6.420	4721332	6734756	13.275	21.238 #
38)	L8 AR-1262-3	8.233	6.987	2722489	2369.6E6	11.063	9452.090 #
39)	L8 AR-1262-4	8.313	7.058	2482155	1422.7E6	13.252	2921.442 #
40)	L8 AR-1262-5	8.955	7.595	6430863	2515551	47.264	11.317 #
41)	L9 AR-1268-1	8.233	6.987	2722489	2369.6E6	8.108	3947.749 #

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Integration File signal 1: autoint1.e
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 Quant Time: Apr 25 22:25:39 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

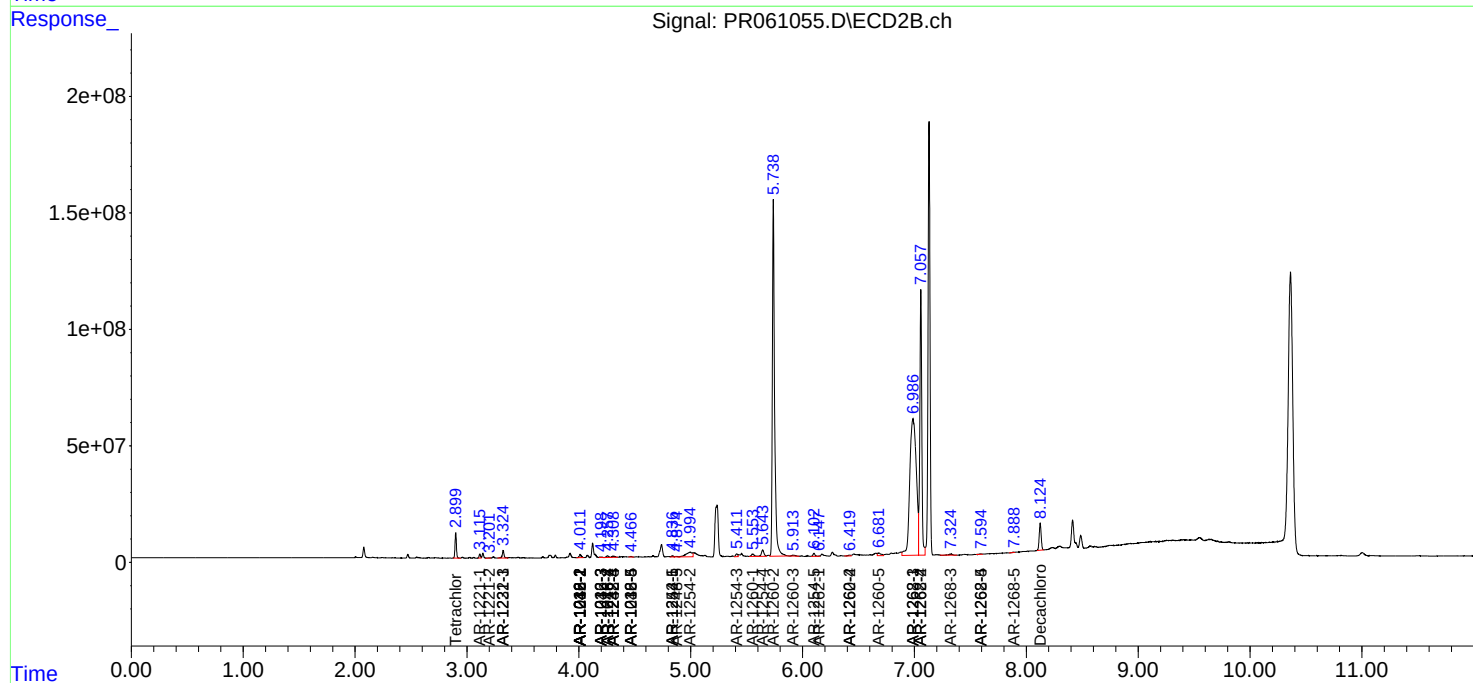
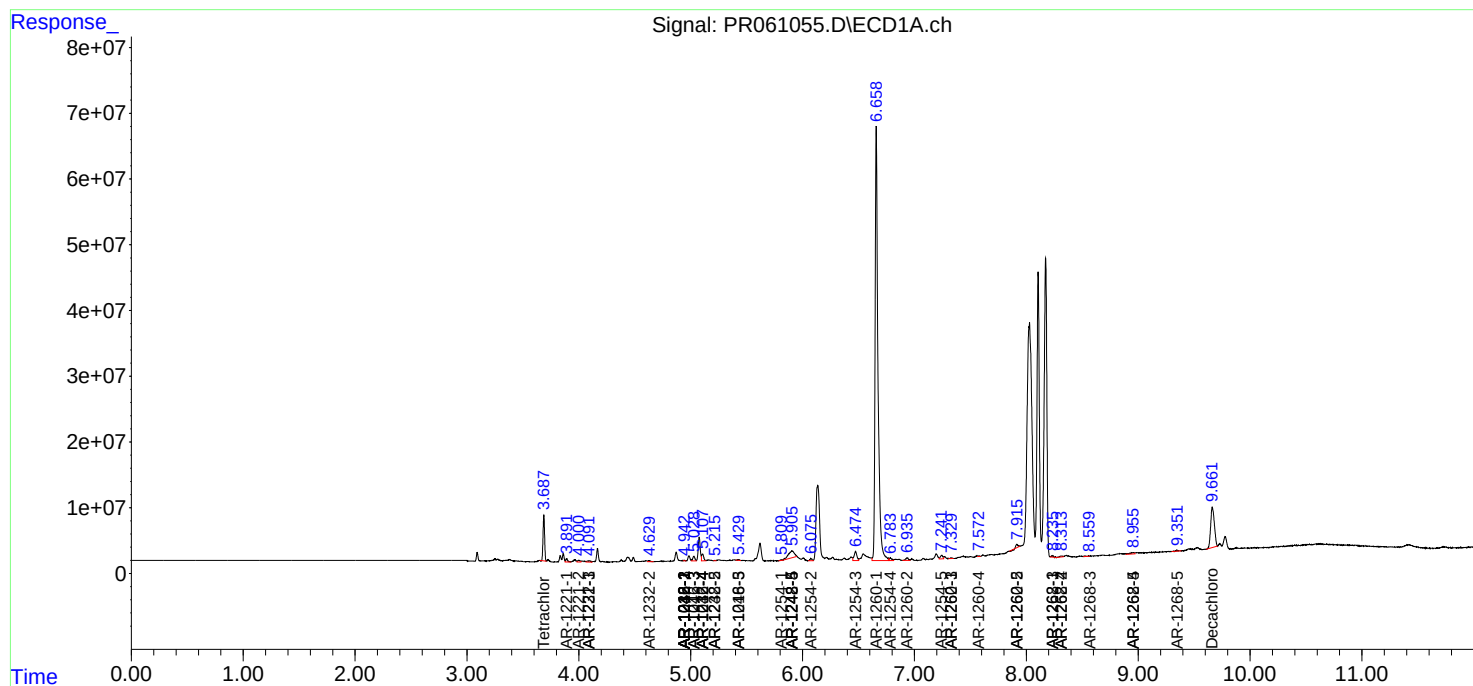
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.313	7.058	2482155	1422.7E6	8.126	2603.398 #
43)	L9 AR-1268-3	8.561	7.324f	179758	8313800	0.683	17.946 #
44)	L9 AR-1268-4	8.955	7.595	6430863	2515551	53.357	12.867 #
45)	L9 AR-1268-5	9.351	7.888	2325193	697372	2.648	0.459 #

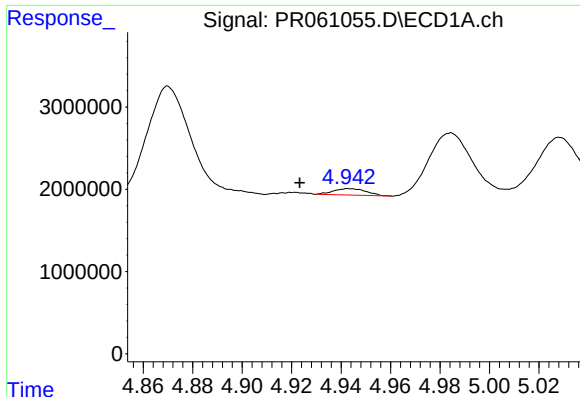
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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QLast Update : Tue Apr 04 04:06:01 2023
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Integrator: ChemStation

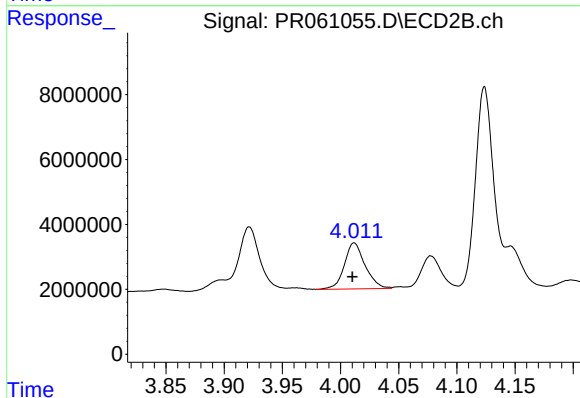
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





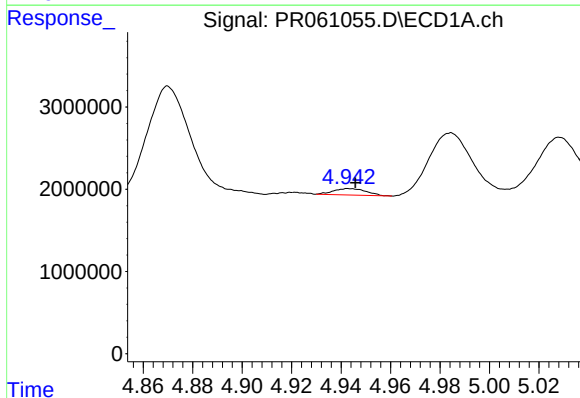
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.020 min
Response: 716989
Conc: 6.54 ng/ml



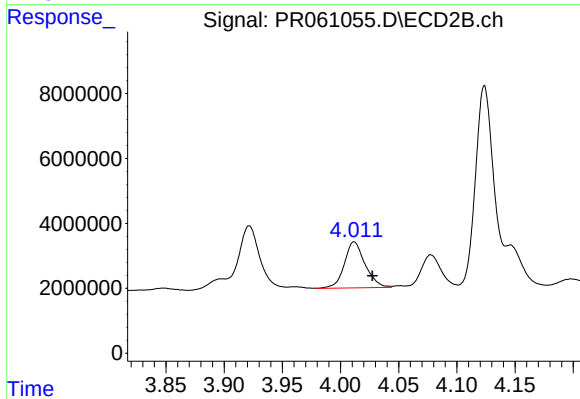
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: 0.002 min
Response: 17595144
Conc: 114.58 ng/ml



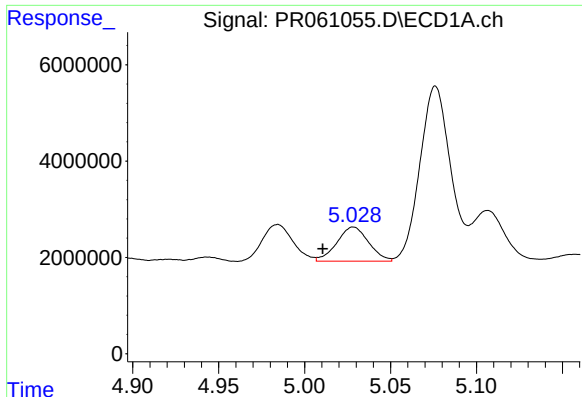
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 716989
Conc: 4.60 ng/ml



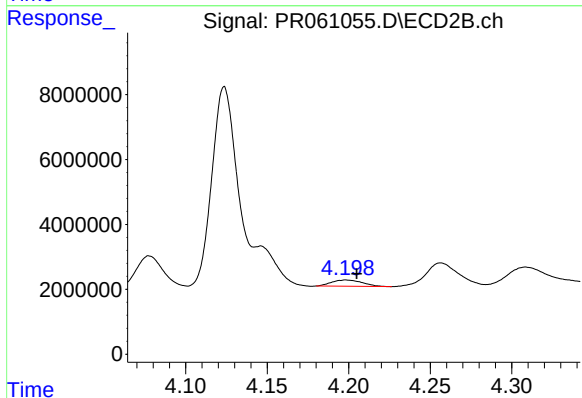
#4 AR-1016-2

R.T.: 4.012 min
Delta R.T.: -0.015 min
Response: 17595144
Conc: 79.04 ng/ml



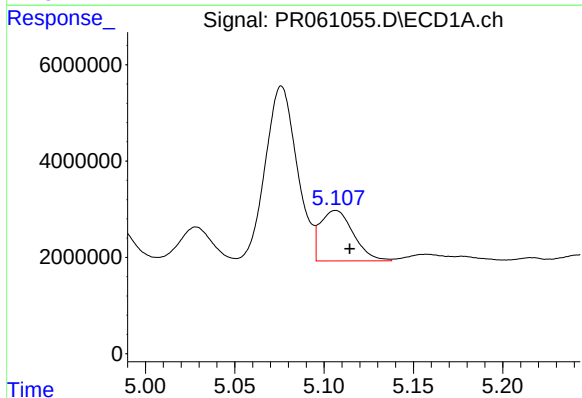
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.018 min
Response: 9152834
Conc: 92.97 ng/ml



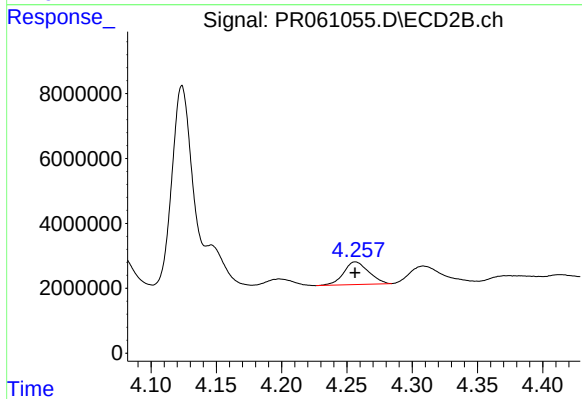
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: -0.006 min
Response: 2546274
Conc: 22.13 ng/ml



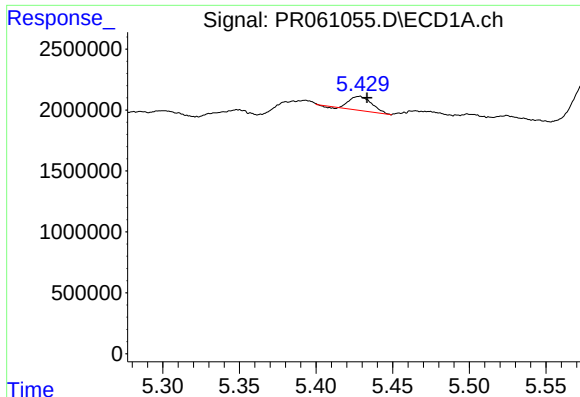
#6 AR-1016-4

R.T.: 5.106 min
Delta R.T.: -0.008 min
Response: 13484438
Conc: 171.07 ng/ml



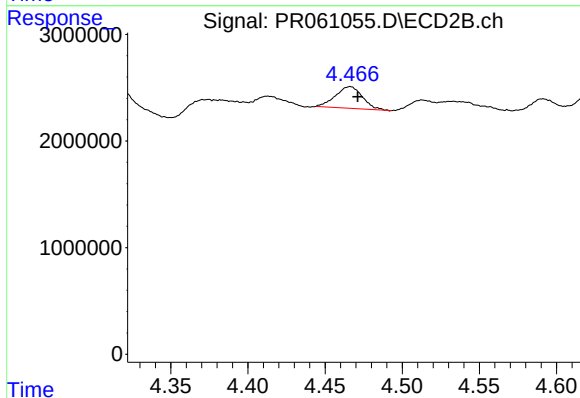
#6 AR-1016-4

R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 9297368
Conc: 103.39 ng/ml



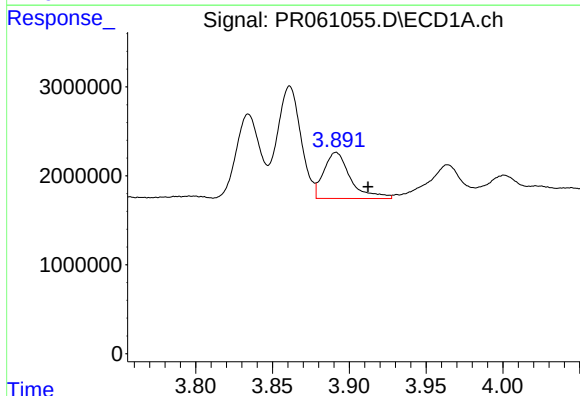
#7 AR-1016-5

R.T.: 5.428 min
Delta R.T.: -0.005 min
Response: 1185261
Conc: 15.13 ng/ml



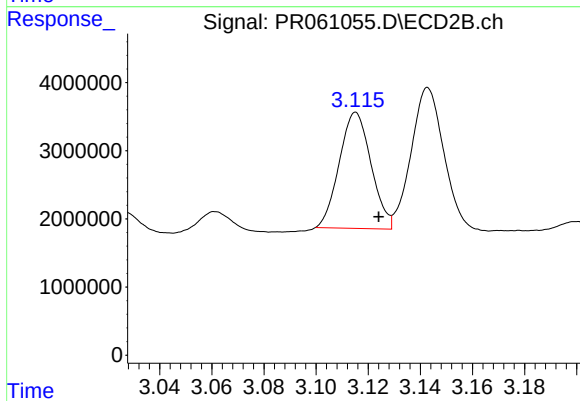
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.005 min
Response: 2477268
Conc: 21.09 ng/ml



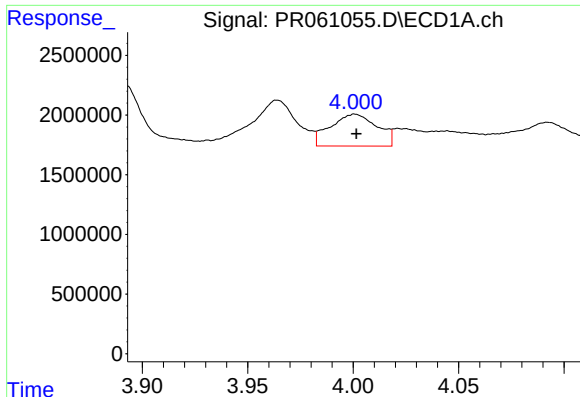
#8 AR-1221-1

R.T.: 3.891 min
Delta R.T.: -0.021 min
Response: 6290307
Conc: 151.73 ng/ml



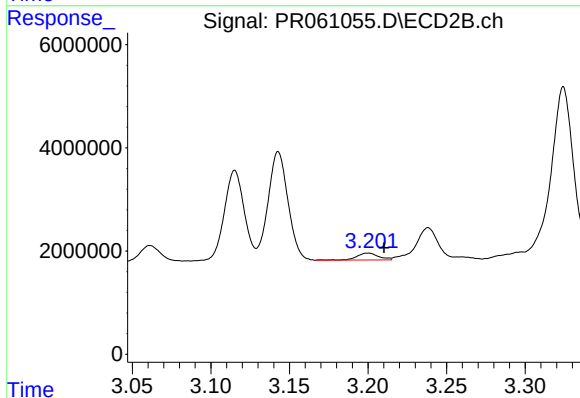
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.009 min
Response: 14431280
Conc: 290.85 ng/ml



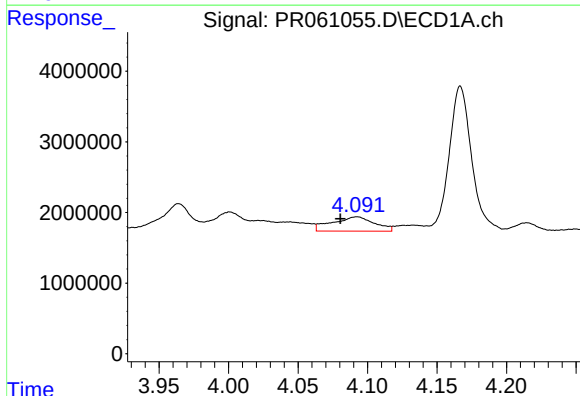
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 4123561
Conc: 144.31 ng/ml



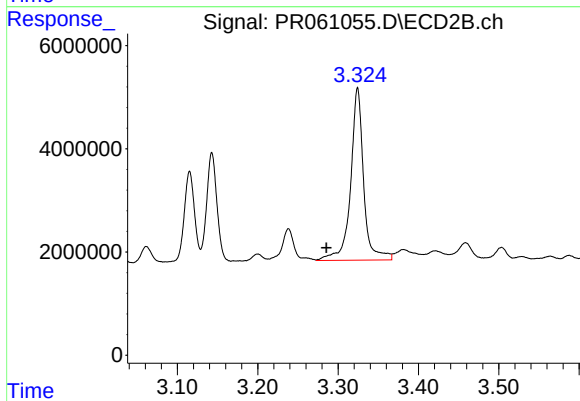
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.010 min
Response: 1333258
Conc: 37.33 ng/ml



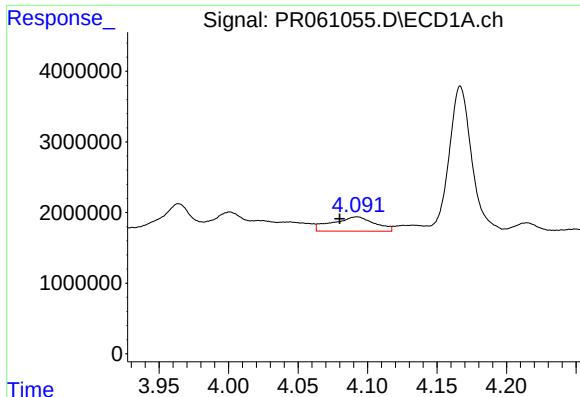
#10 AR-1221-3

R.T.: 4.092 min
Delta R.T.: 0.012 min
Response: 4273503
Conc: 46.13 ng/ml



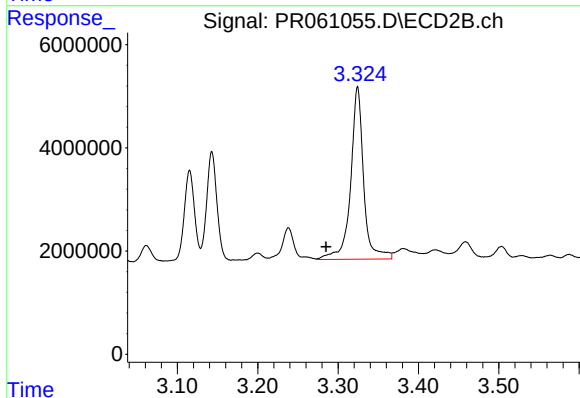
#10 AR-1221-3

R.T.: 3.324 min
Delta R.T.: 0.039 min
Response: 37705649
Conc: 312.08 ng/ml



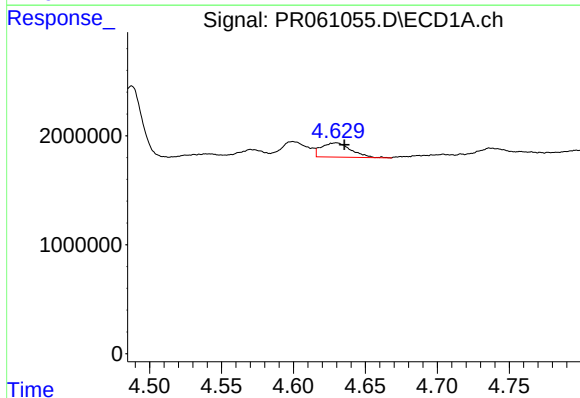
#11 AR-1232-1

R.T.: 4.092 min
Delta R.T.: 0.012 min
Response: 4273503
Conc: 54.96 ng/ml



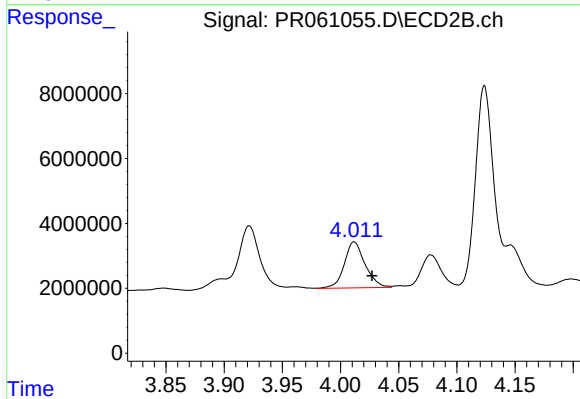
#11 AR-1232-1

R.T.: 3.324 min
Delta R.T.: 0.039 min
Response: 37705649
Conc: 375.00 ng/ml



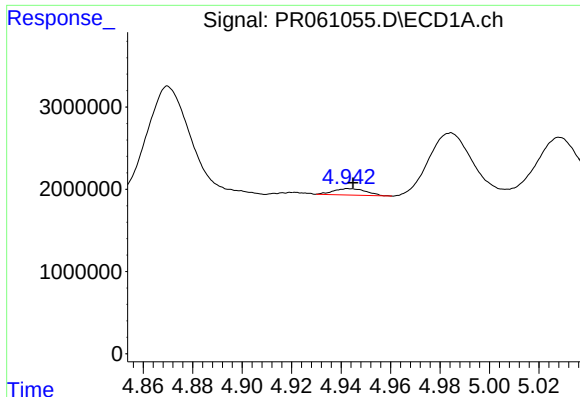
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.006 min
Response: 1859192
Conc: 50.77 ng/ml



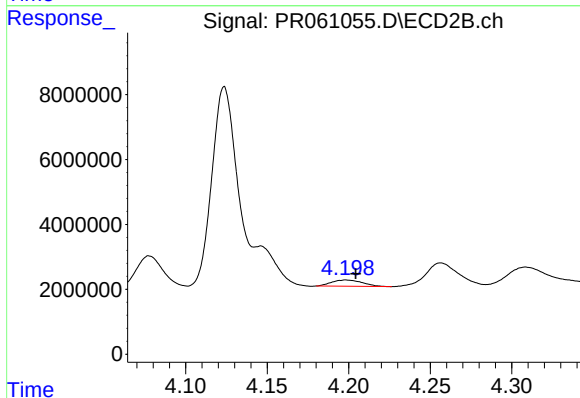
#12 AR-1232-2

R.T.: 4.012 min
Delta R.T.: -0.015 min
Response: 17595144
Conc: 181.03 ng/ml



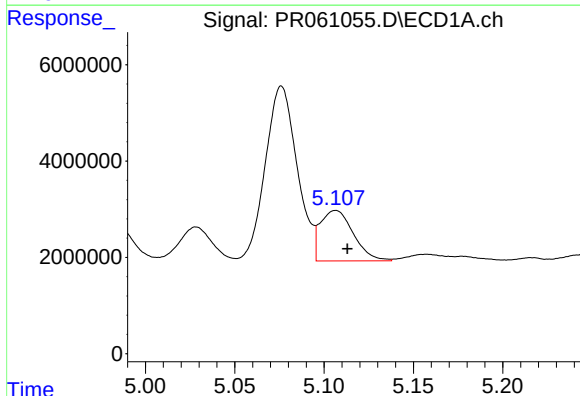
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 716989
Conc: 10.01 ng/ml



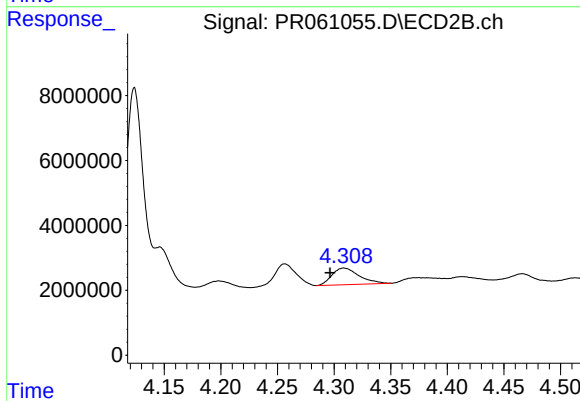
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: -0.006 min
Response: 2546274
Conc: 51.77 ng/ml



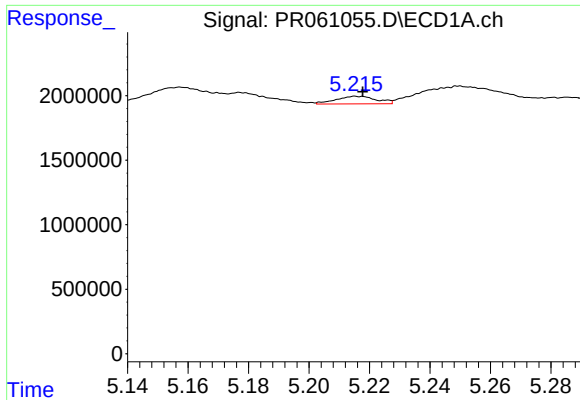
#14 AR-1232-4

R.T.: 5.106 min
Delta R.T.: -0.007 min
Response: 13484438
Conc: 369.71 ng/ml



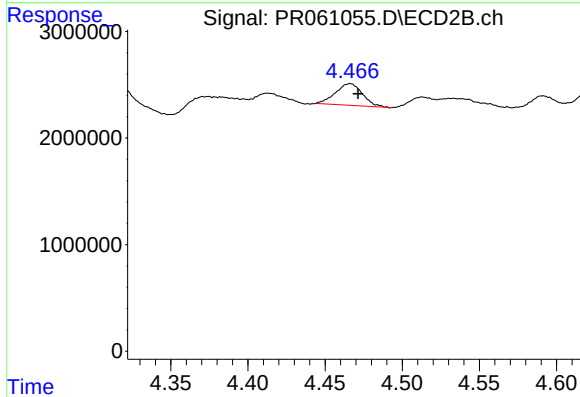
#14 AR-1232-4

R.T.: 4.309 min
Delta R.T.: 0.012 min
Response: 8528424
Conc: 198.25 ng/ml



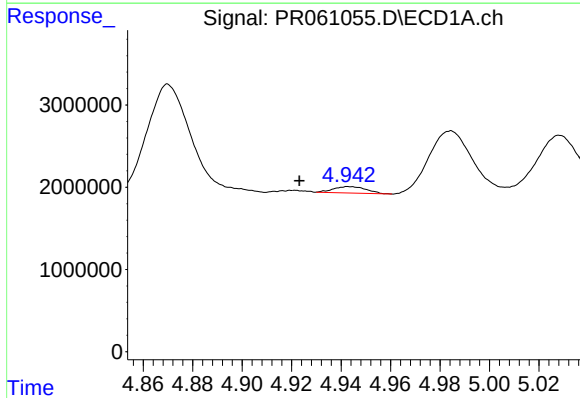
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 545843
Conc: 20.14 ng/ml



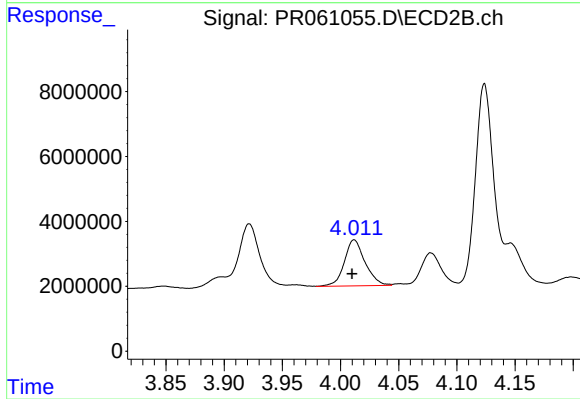
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.005 min
Response: 2477268
Conc: 50.98 ng/ml



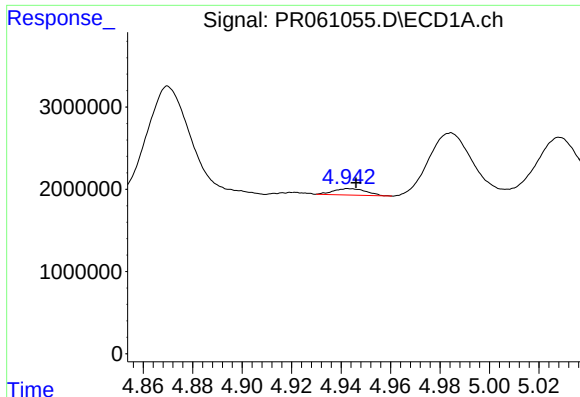
#16 AR-1242-1

R.T.: 4.943 min
Delta R.T.: 0.020 min
Response: 716989
Conc: 7.80 ng/ml



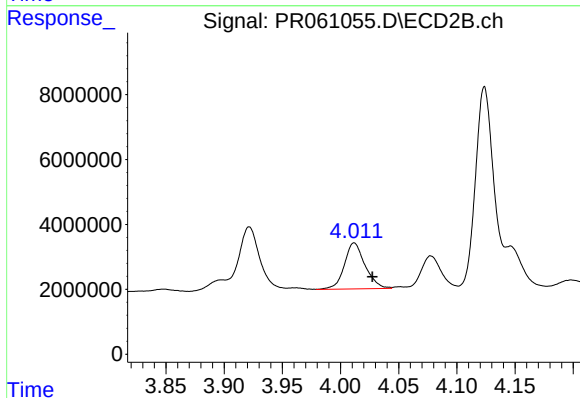
#16 AR-1242-1

R.T.: 4.012 min
Delta R.T.: 0.002 min
Response: 17595144
Conc: 141.11 ng/ml



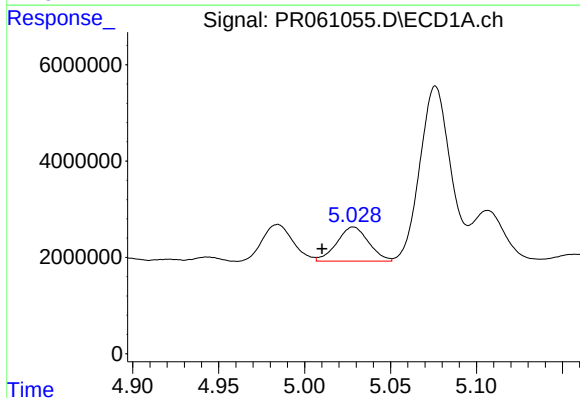
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 716989
Conc: 5.57 ng/ml



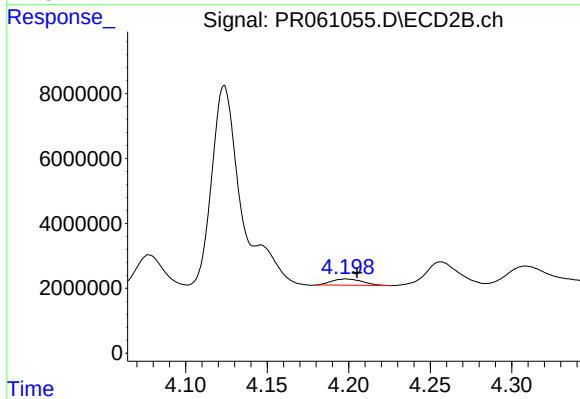
#17 AR-1242-2

R.T.: 4.012 min
Delta R.T.: -0.015 min
Response: 17595144
Conc: 97.98 ng/ml



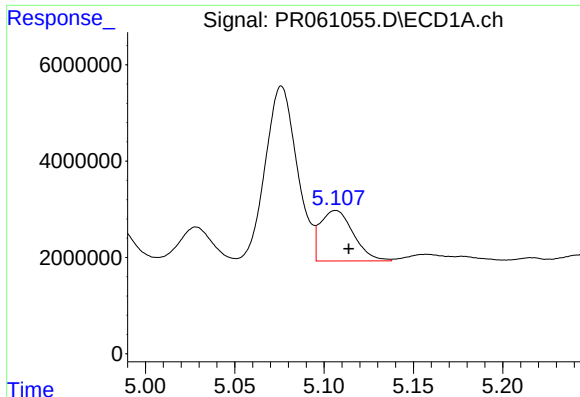
#18 AR-1242-3

R.T.: 5.028 min
Delta R.T.: 0.018 min
Response: 9152834
Conc: 110.96 ng/ml



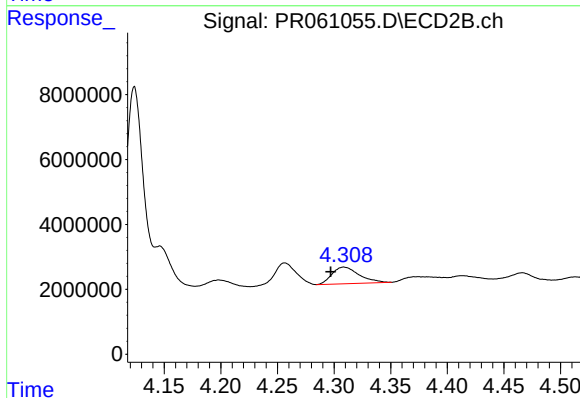
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: -0.007 min
Response: 2546274
Conc: 27.48 ng/ml



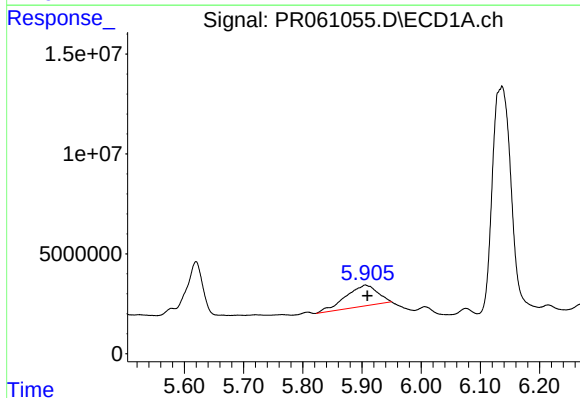
#19 AR-1242-4

R.T.: 5.106 min
Delta R.T.: -0.007 min
Response: 13484438
Conc: 201.92 ng/ml



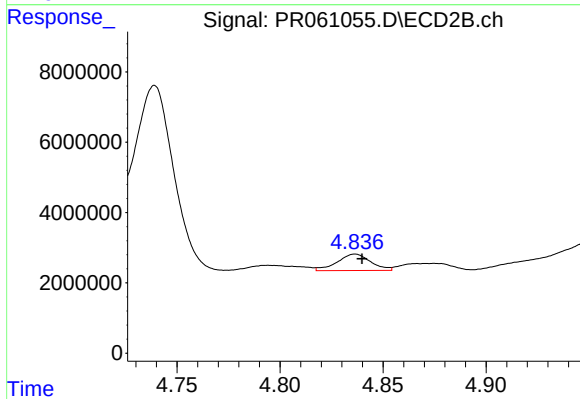
#19 AR-1242-4

R.T.: 4.309 min
Delta R.T.: 0.011 min
Response: 8528424
Conc: 97.09 ng/ml



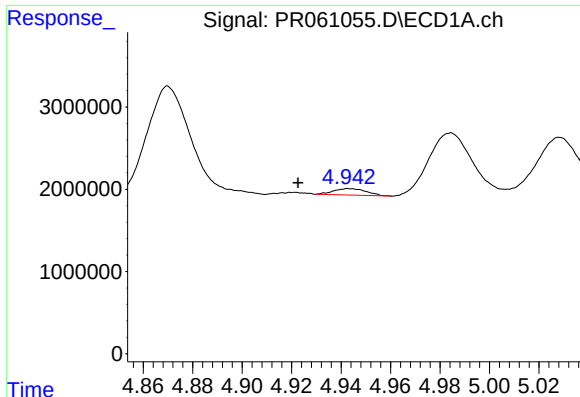
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 39459941
Conc: 571.09 ng/ml



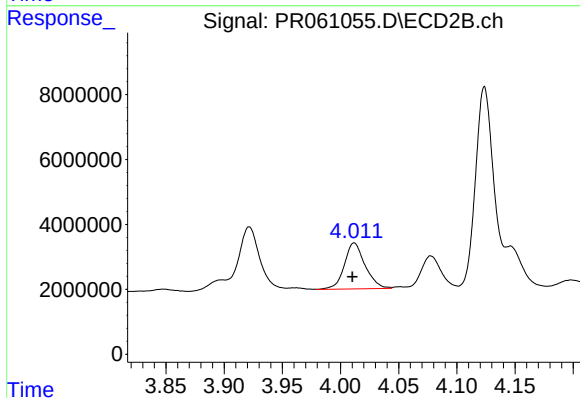
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 5306933
Conc: 45.71 ng/ml



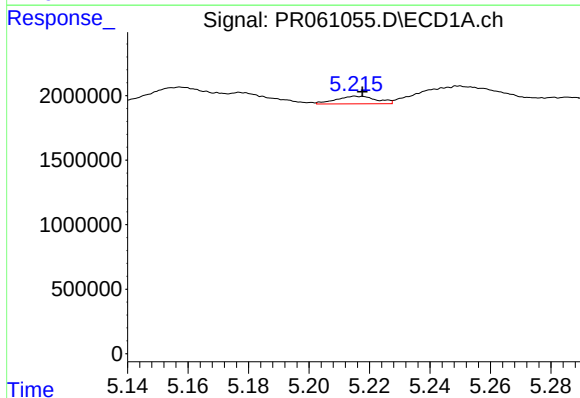
#21 AR-1248-1

R.T.: 4.943 min
Delta R.T.: 0.021 min
Response: 716989
Conc: 10.20 ng/ml



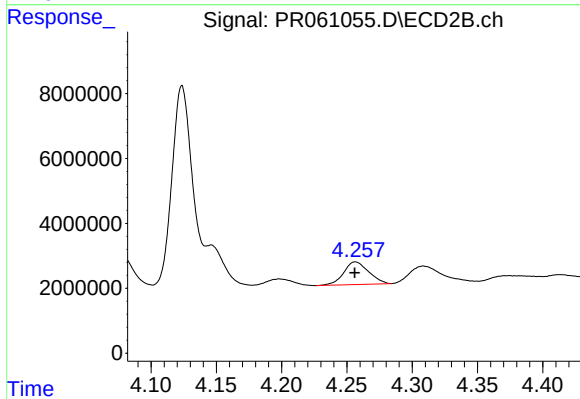
#21 AR-1248-1

R.T.: 4.012 min
Delta R.T.: 0.002 min
Response: 17595144
Conc: 182.86 ng/ml



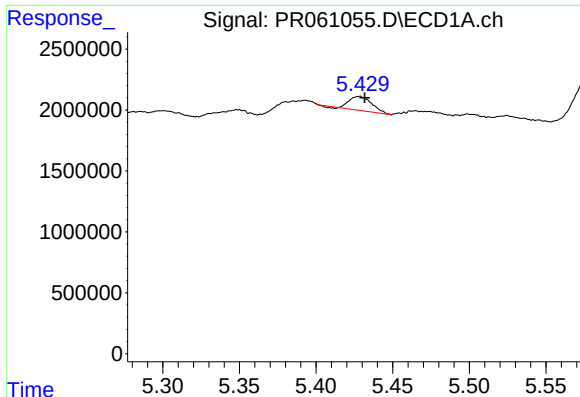
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 545843
Conc: 5.73 ng/ml



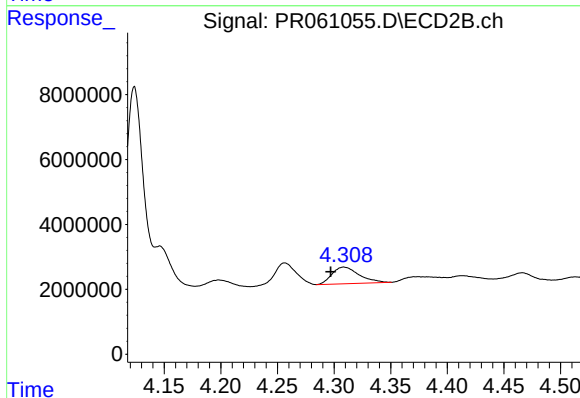
#22 AR-1248-2

R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 9297368
Conc: 69.07 ng/ml



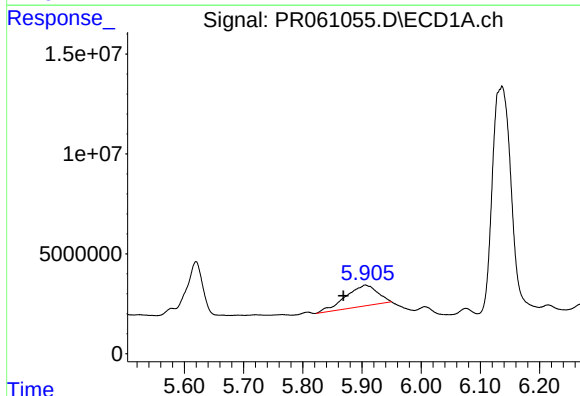
#23 AR-1248-3

R.T.: 5.428 min
Delta R.T.: -0.004 min
Response: 1185261
Conc: 10.65 ng/ml



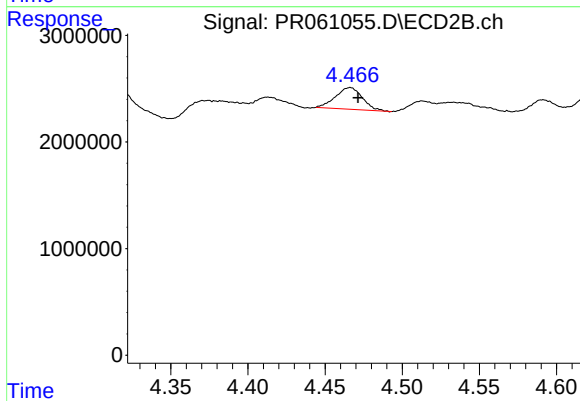
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: 0.012 min
Response: 8528424
Conc: 62.61 ng/ml



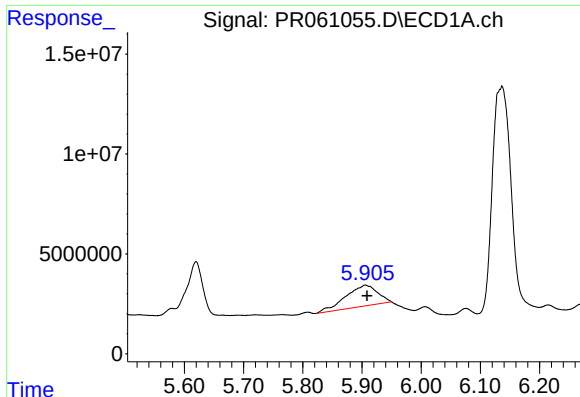
#24 AR-1248-4

R.T.: 5.906 min
Delta R.T.: 0.037 min
Response: 39459941
Conc: 314.96 ng/ml



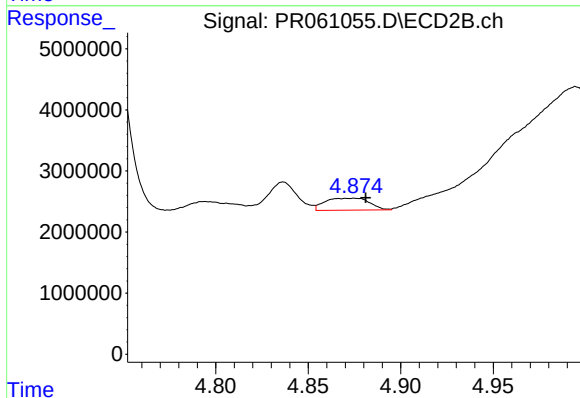
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.005 min
Response: 2477268
Conc: 14.88 ng/ml



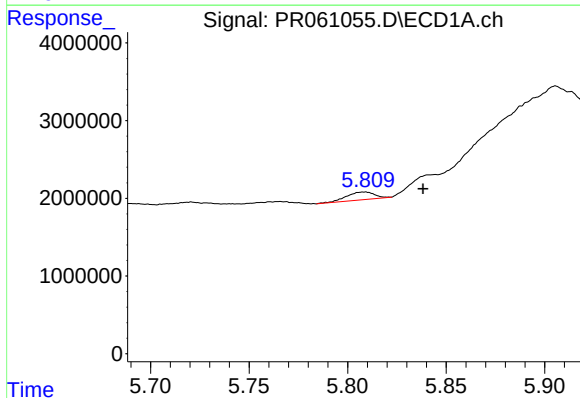
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 39459941
Conc: 325.54 ng/ml



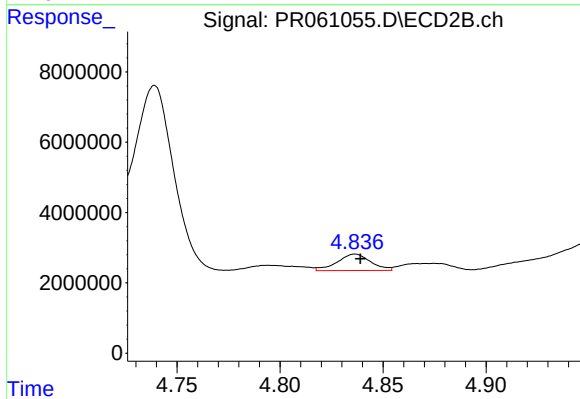
#25 AR-1248-5

R.T.: 4.875 min
Delta R.T.: -0.006 min
Response: 3247030
Conc: 19.04 ng/ml



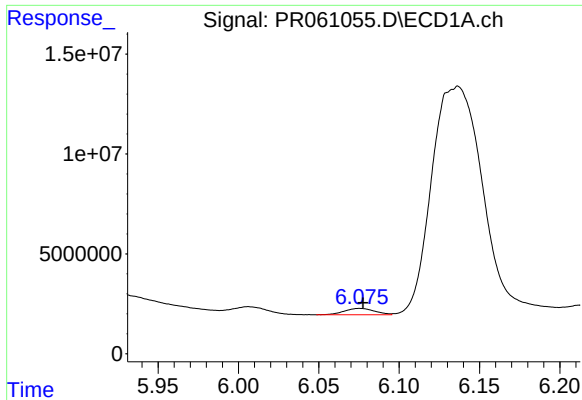
#26 AR-1254-1

R.T.: 5.808 min
Delta R.T.: -0.030 min
Response: 983957
Conc: 8.32 ng/ml



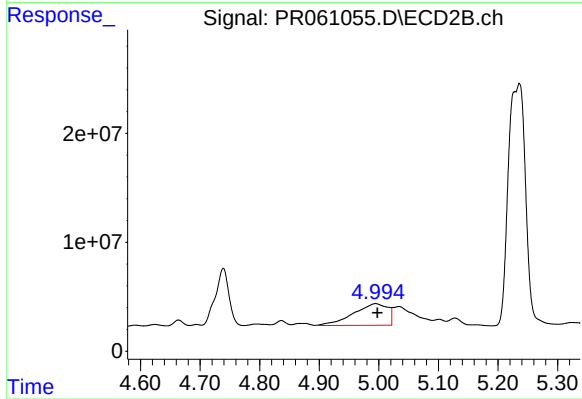
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.002 min
Response: 5306933
Conc: 21.01 ng/ml



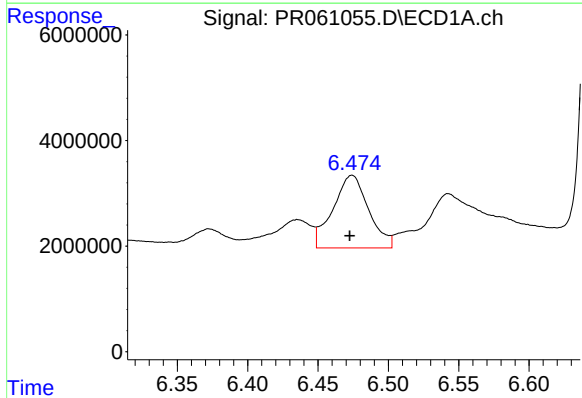
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 4179474
Conc: 22.04 ng/ml



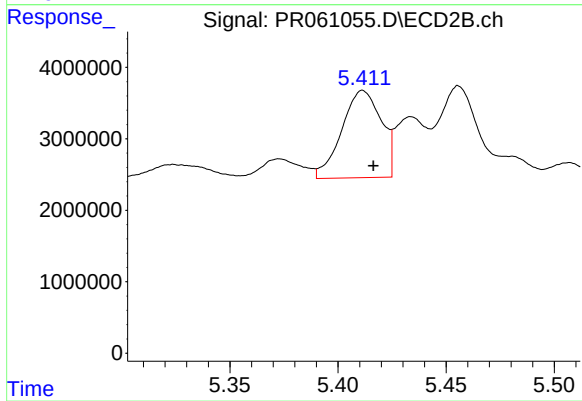
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 79157160
Conc: 360.82 ng/ml



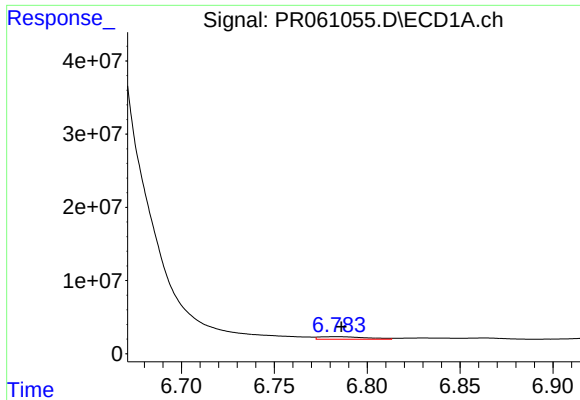
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.002 min
Response: 24299897
Conc: 119.97 ng/ml



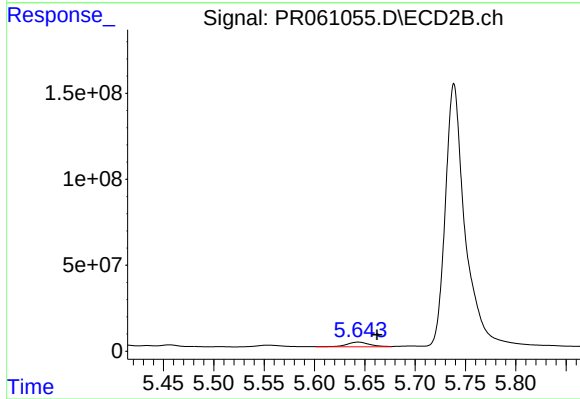
#28 AR-1254-3

R.T.: 5.411 min
Delta R.T.: -0.005 min
Response: 15536813
Conc: 42.57 ng/ml



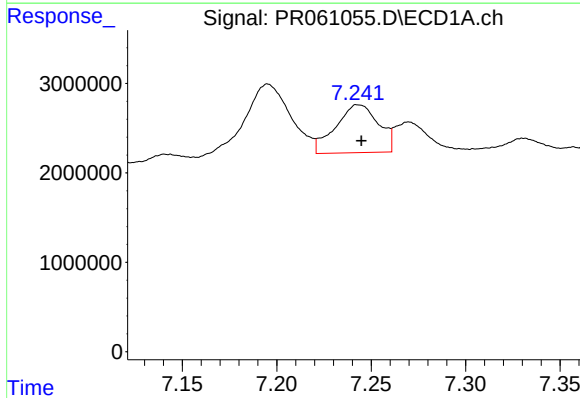
#29 AR-1254-4

R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 6387582
Conc: 41.94 ng/ml



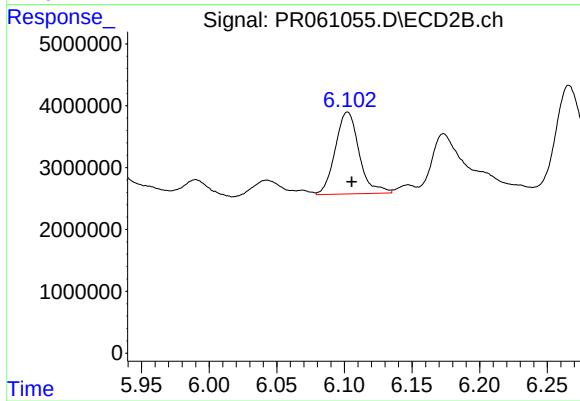
#29 AR-1254-4

R.T.: 5.644 min
Delta R.T.: -0.019 min
Response: 43814448
Conc: 190.90 ng/ml



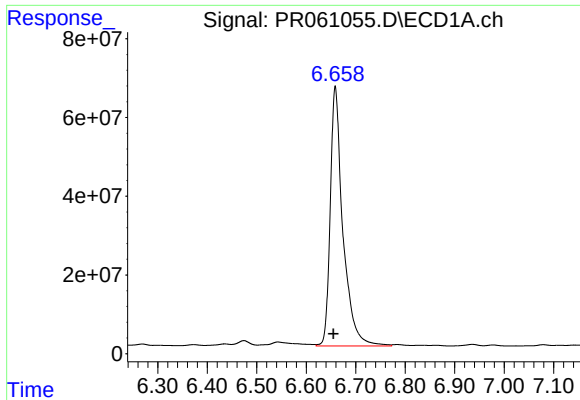
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 8470989
Conc: 51.80 ng/ml



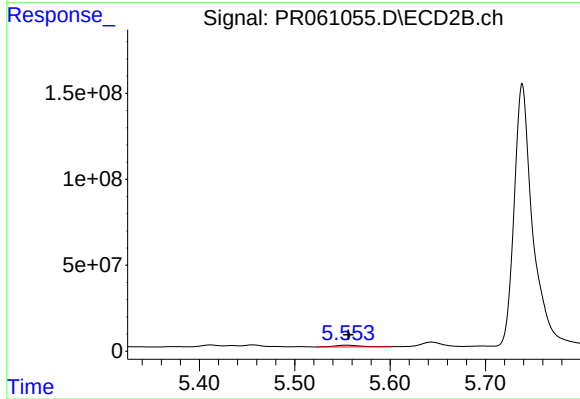
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 16284137
Conc: 49.09 ng/ml



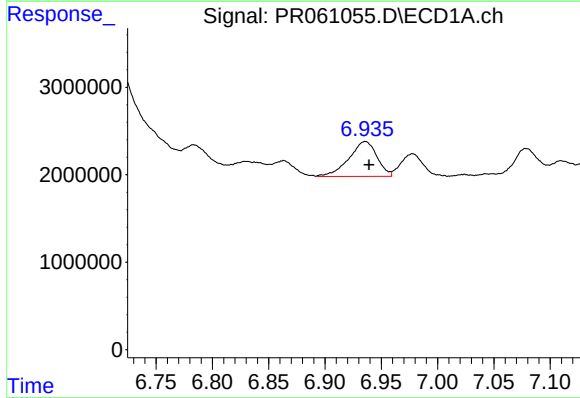
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: 0.004 min
Response: 1171214135
Conc: 7583.33 ng/ml



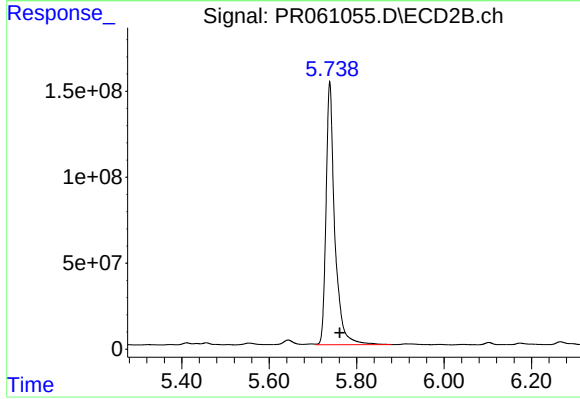
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 18520634
Conc: 72.71 ng/ml



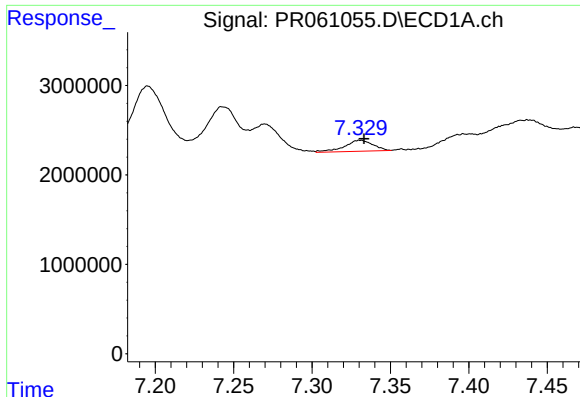
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 6937970
Conc: 37.64 ng/ml



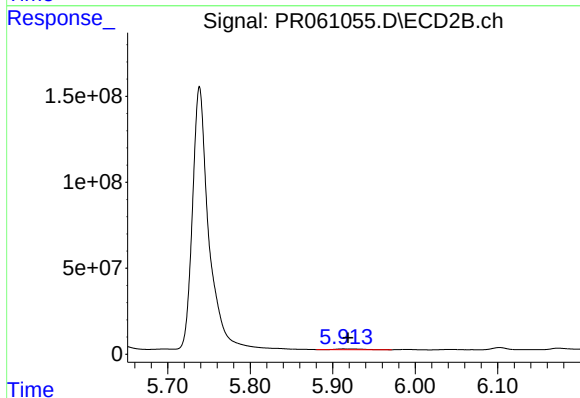
#32 AR-1260-2

R.T.: 5.739 min
Delta R.T.: -0.023 min
Response: 2119315623
Conc: 6753.28 ng/ml



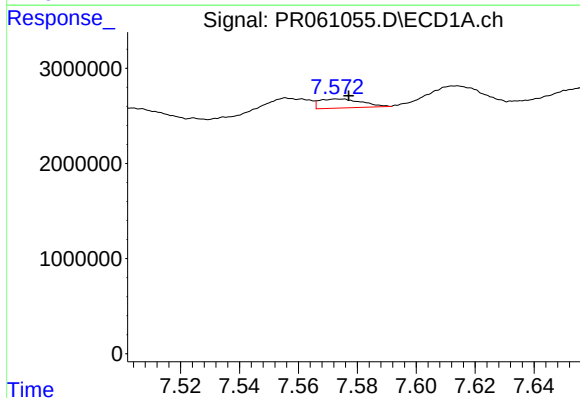
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.003 min
Response: 1554109
Conc: 11.39 ng/ml



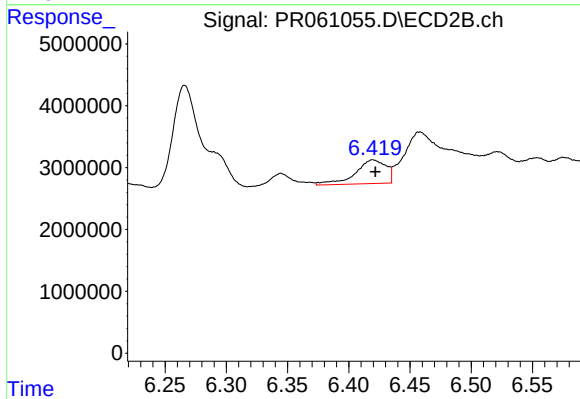
#33 AR-1260-3

R.T.: 5.913 min
Delta R.T.: -0.005 min
Response: 9823281
Conc: 34.12 ng/ml



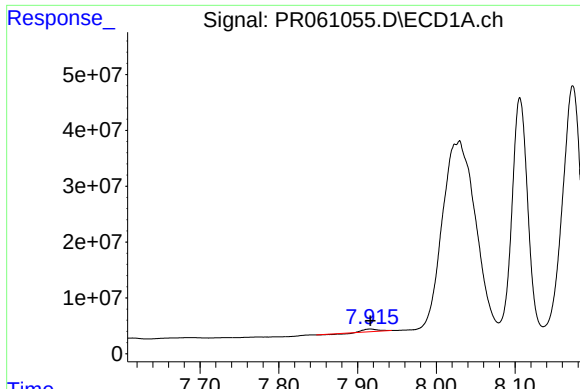
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 946598
Conc: 5.99 ng/ml



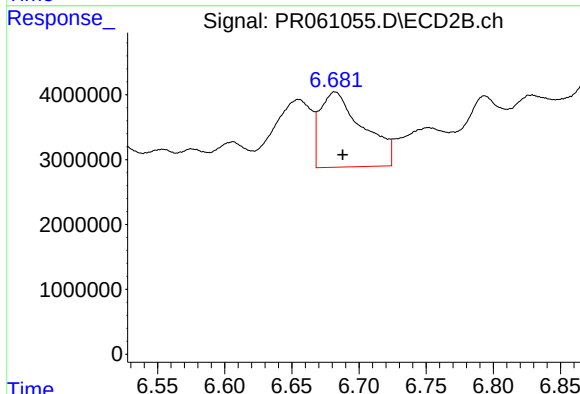
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 6734756
Conc: 27.49 ng/ml



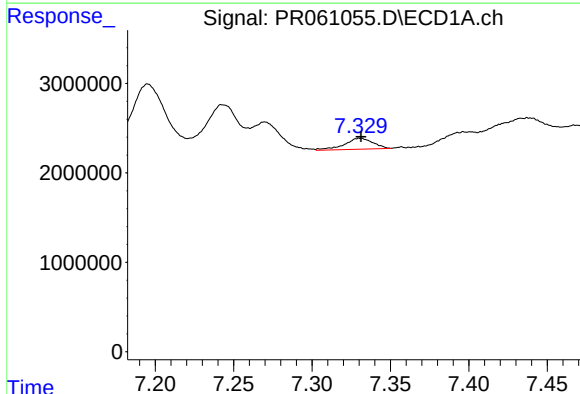
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 4721332
Conc: 15.44 ng/ml



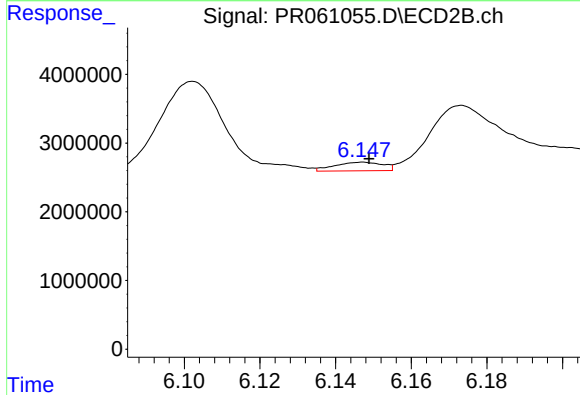
#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.006 min
Response: 25708252
Conc: 43.48 ng/ml



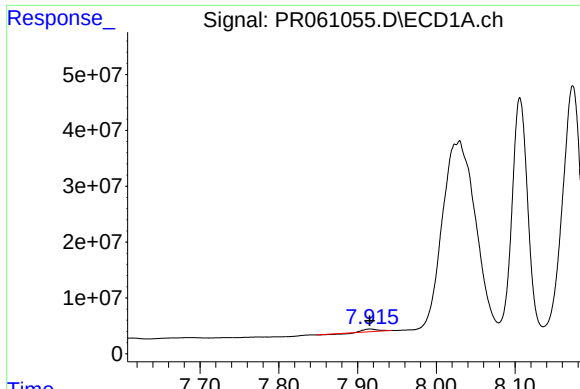
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 1554109
Conc: 7.77 ng/ml



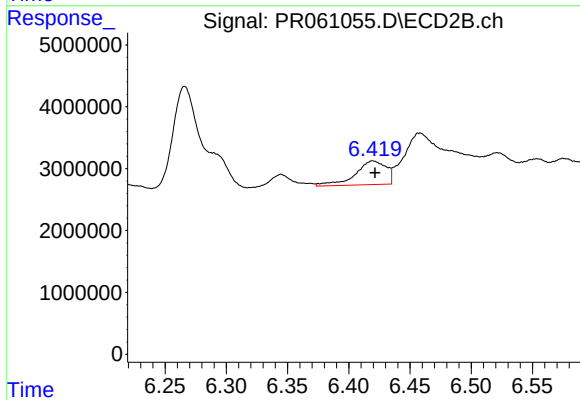
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 1099557
Conc: 3.15 ng/ml



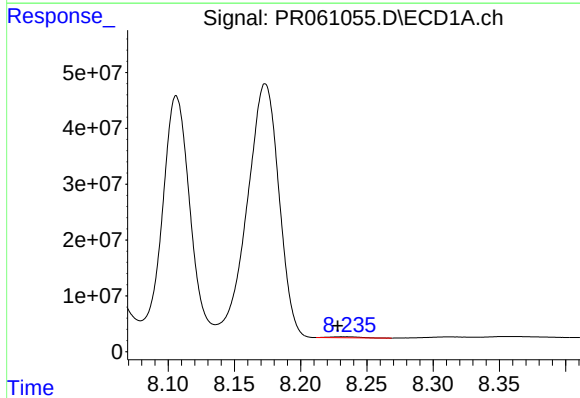
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 4721332
Conc: 13.28 ng/ml



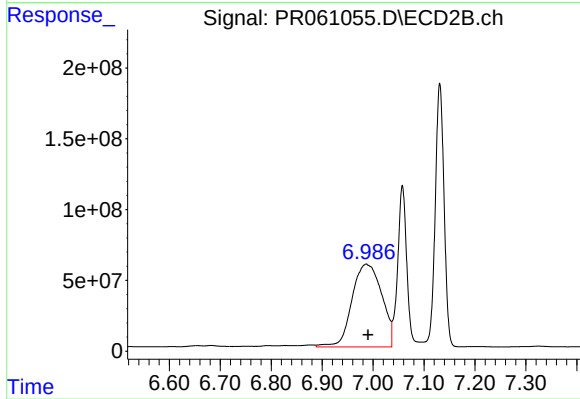
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 6734756
Conc: 21.24 ng/ml



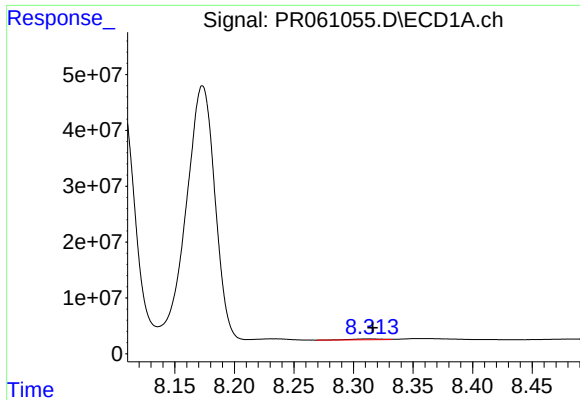
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.005 min
Response: 2722489
Conc: 11.06 ng/ml



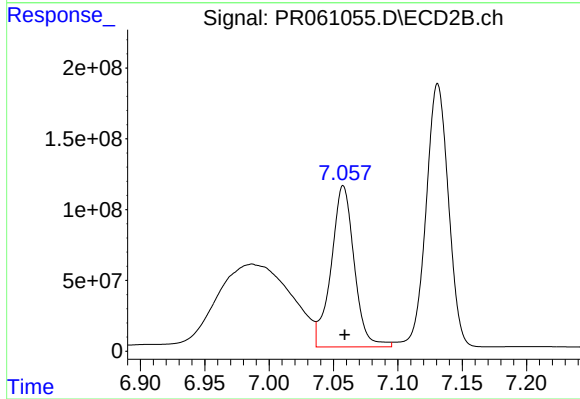
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 2369628940
Conc: 9452.09 ng/ml



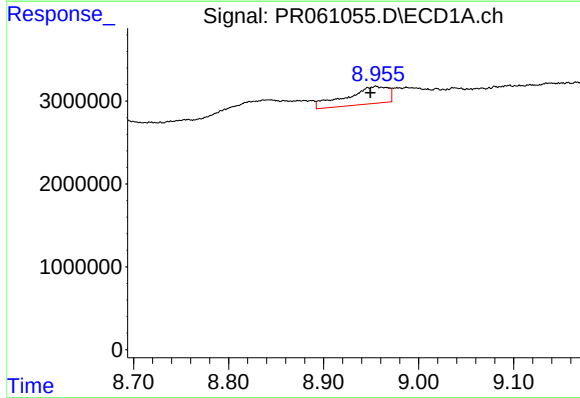
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 2482155
Conc: 13.25 ng/ml



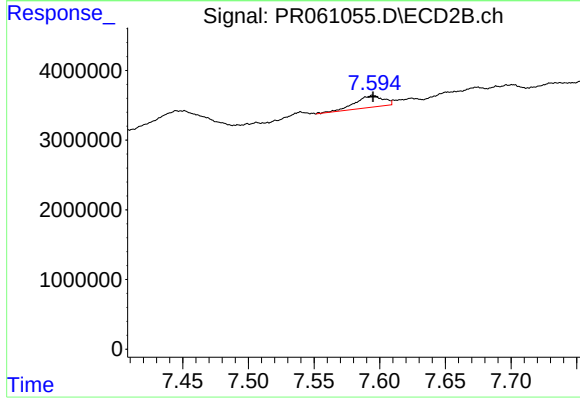
#39 AR-1262-4

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 1422714610
Conc: 2921.44 ng/ml



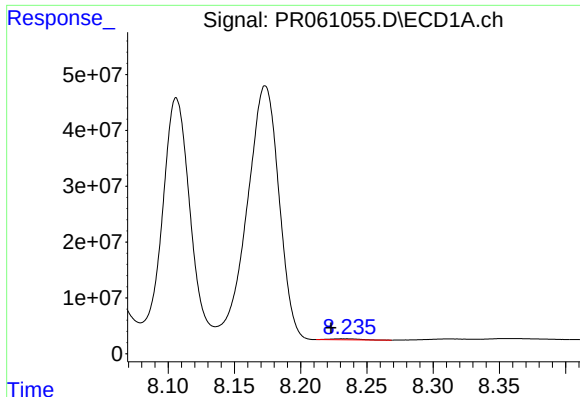
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: 0.006 min
Response: 6430863
Conc: 47.26 ng/ml



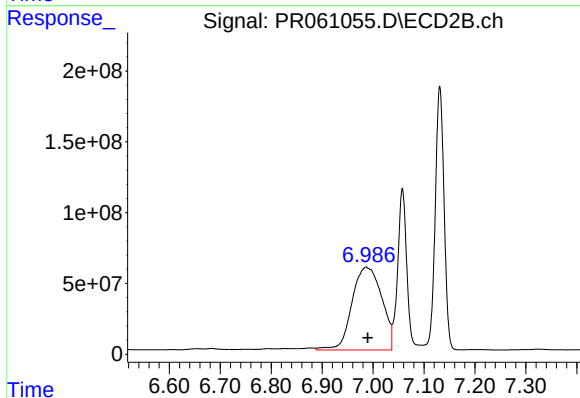
#40 AR-1262-5

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 2515551
Conc: 11.32 ng/ml



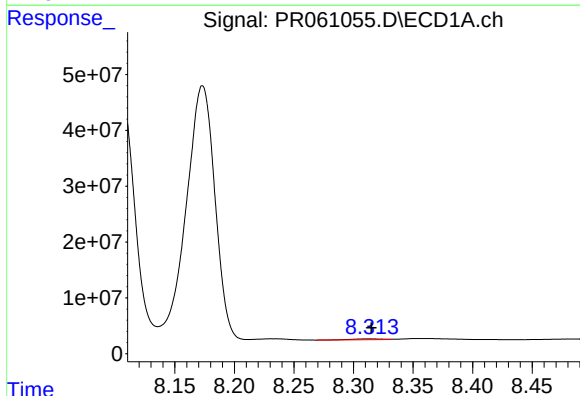
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.010 min
Response: 2722489
Conc: 8.11 ng/ml



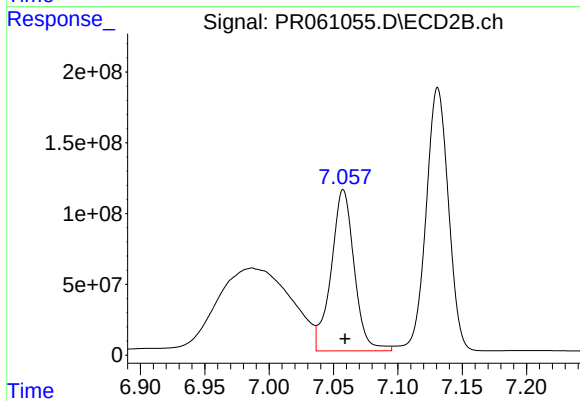
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 2369628940
Conc: 3947.75 ng/ml



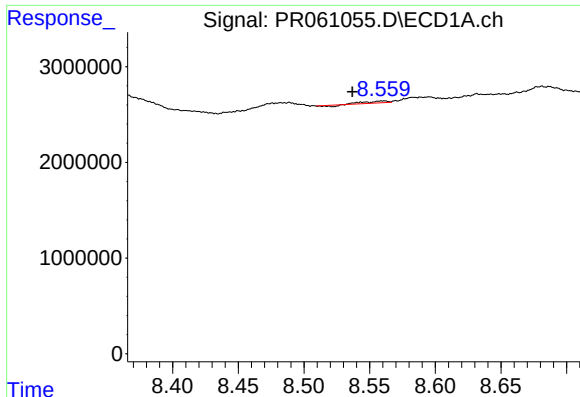
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 2482155
Conc: 8.13 ng/ml



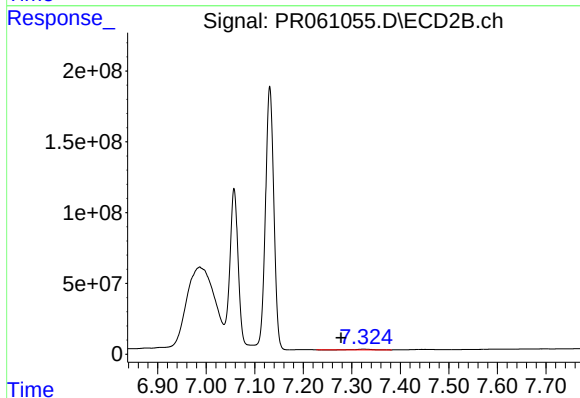
#42 AR-1268-2

R.T.: 7.058 min
Delta R.T.: -0.001 min
Response: 1422714610
Conc: 2603.40 ng/ml



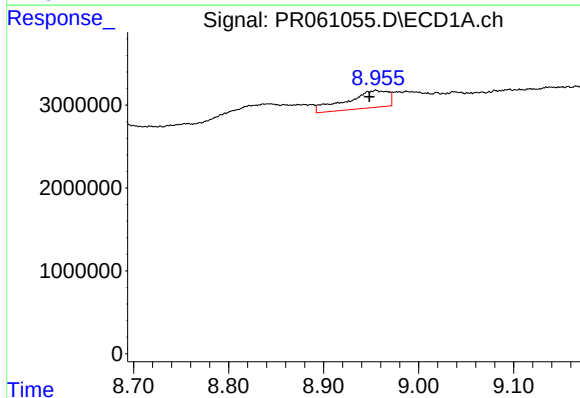
#43 AR-1268-3

R.T.: 8.561 min
Delta R.T.: 0.024 min
Response: 179758
Conc: 0.68 ng/ml



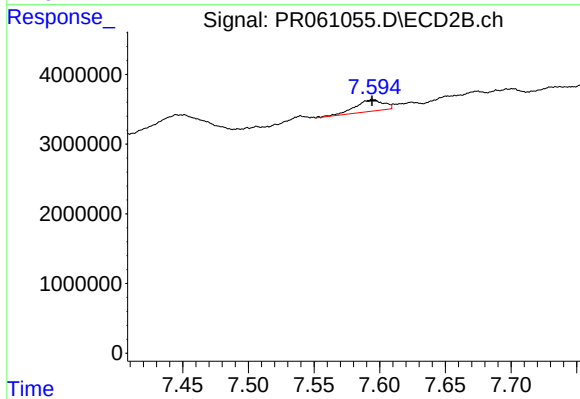
#43 AR-1268-3

R.T.: 7.324 min
Delta R.T.: 0.046 min
Response: 8313800
Conc: 17.95 ng/ml



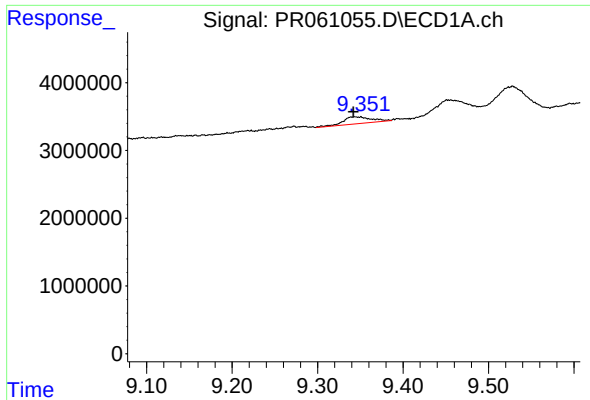
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: 0.007 min
Response: 6430863
Conc: 53.36 ng/ml



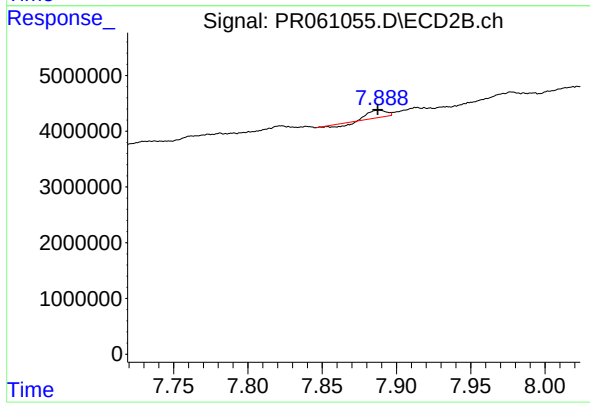
#44 AR-1268-4

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 2515551
Conc: 12.87 ng/ml



#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: 0.008 min
Response: 2325193
Conc: 2.65 ng/ml



#45 AR-1268-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 697372
Conc: 0.46 ng/ml