

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 19:45
 Operator : AJ\MA
 Sample : 02447-10
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:27:40 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	100.6E6	145.7E6	29.483	31.435
2)	SA Decachlor...	9.658	8.127	67844702	151.5E6	23.468	34.382 #
Target Compounds							
3)	L1 AR-1016-1	4.922	4.007	35514766	45929602	323.959	299.098
4)	L1 AR-1016-2	4.945	4.025	64394917	66263786	413.193	297.680 #
5)	L1 AR-1016-3	5.010	4.202	51312962	38468326	521.218	334.322 #
6)	L1 AR-1016-4	5.112	4.253	104.7E6	70364992	1327.645	782.466 #
7)	L1 AR-1016-5	5.431	4.469	45706076	68773127	583.501	585.415
8)	L2 AR-1221-1	3.904	3.119	16083520	1343416	387.947	27.075 #
9)	L2 AR-1221-2	4.003	3.204	33804962	4608196	1183.040	129.039 #
10)	L2 AR-1221-3	4.078	3.284	36733936	8100695	396.494	67.048 #
11)	L3 AR-1232-1	4.078	3.284	36733936	8100695	472.456	80.565 #
12)	L3 AR-1232-2	4.634	4.025	24411023	66263786	666.634	681.776
13)	L3 AR-1232-3	4.945	4.202	64394917	38468326	898.829	782.093
14)	L3 AR-1232-4	5.112	4.294	104.7E6	60881429	2869.296	1415.221 #
15)	L3 AR-1232-5	5.215	4.469	79460011	68773127	2931.645	1415.247 #
16)	L4 AR-1242-1	4.922	4.007	35514766	45929602	386.162	368.354
17)	L4 AR-1242-2	4.945	4.025	64394917	66263786	500.111	368.983 #
18)	L4 AR-1242-3	5.010	4.202	51312962	38468326	622.062	415.170 #
19)	L4 AR-1242-4	5.112	4.294	104.7E6	60881429	1567.057	693.096 #
20)	L4 AR-1242-5	5.908	4.836	73994285	188.4E6	1070.888	1622.876 #
21)	L5 AR-1248-1	4.922	4.007	35514766	45929602	505.049	477.333
22)	L5 AR-1248-2	5.215	4.253	79460011	70364992	833.510	522.747 #
23)	L5 AR-1248-3	5.431	4.294	45706076	60881429	410.703	446.960
24)	L5 AR-1248-4	5.867	4.469	103.2E6	68773127	824.010	413.193 #
25)	L5 AR-1248-5	5.908	4.878	73994285	72988630	610.452	427.882 #
26)	L6 AR-1254-1	5.838	4.836	111.7E6	188.4E6	944.917	745.828
27)	L6 AR-1254-2	6.076	4.995	149.3E6	157.6E6	787.325	718.433
28)	L6 AR-1254-3	6.473	5.413	181.1E6	323.0E6	894.325	884.955
29)	L6 AR-1254-4	6.785	5.659	117.1E6	169.9E6	768.903	740.247
30)	L6 AR-1254-5	7.244	6.103	161.0E6	624.5E6	984.834	1882.827 #
31)	L7 AR-1260-1	6.653	5.554	65869354	150.2E6	426.488	589.705 #
32)	L7 AR-1260-2	6.936	5.758	378.1E6	161.4E6	2051.644	514.452 #
33)	L7 AR-1260-3	7.312	5.912	29934350	114.6E6	219.300	397.953 #
34)	L7 AR-1260-4	7.558	6.418	70150705	30077782	443.787	122.759 #
35)	L7 AR-1260-5	7.915	6.685	107.7E6	61406940	352.262	103.847 #
36)	L8 AR-1262-1	7.312	6.145	29934350	26019317	149.713	74.502 #
37)	L8 AR-1262-2	7.915	6.418	107.7E6	30077782	302.892	94.852 #
38)	L8 AR-1262-3	8.236	6.989	16685702	28224819	67.806	112.585 #
39)	L8 AR-1262-4	8.324	7.053	19421516	115.6E6	103.686	237.396 #
40)	L8 AR-1262-5	8.947	7.593	38955367	12691532	286.302	57.096 #
41)	L9 AR-1268-1	8.236	6.989	16685702	28224819	49.692	47.022

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Sample : 02447-10
Misc :
ALS Vial : 37 Sample Multiplier: 1

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Quant Time: Apr 25 22:27:40 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

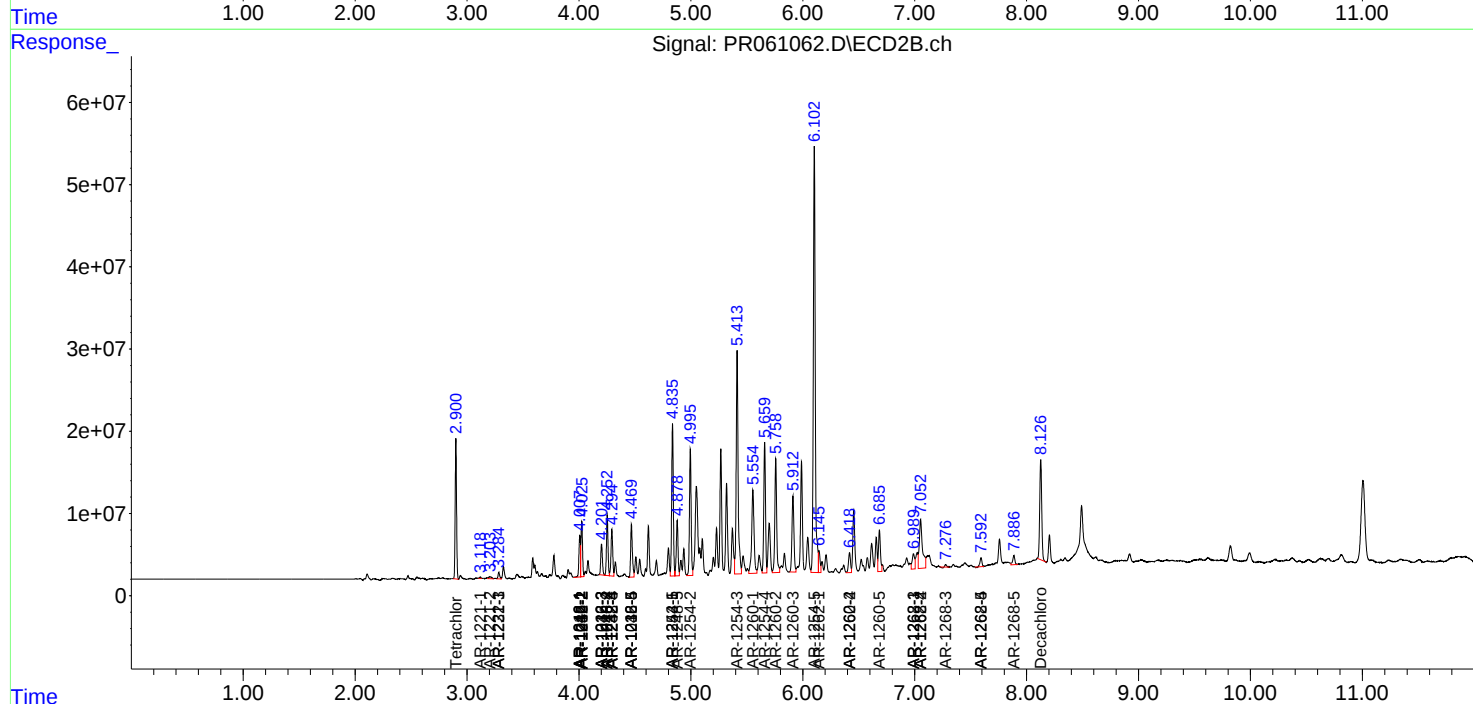
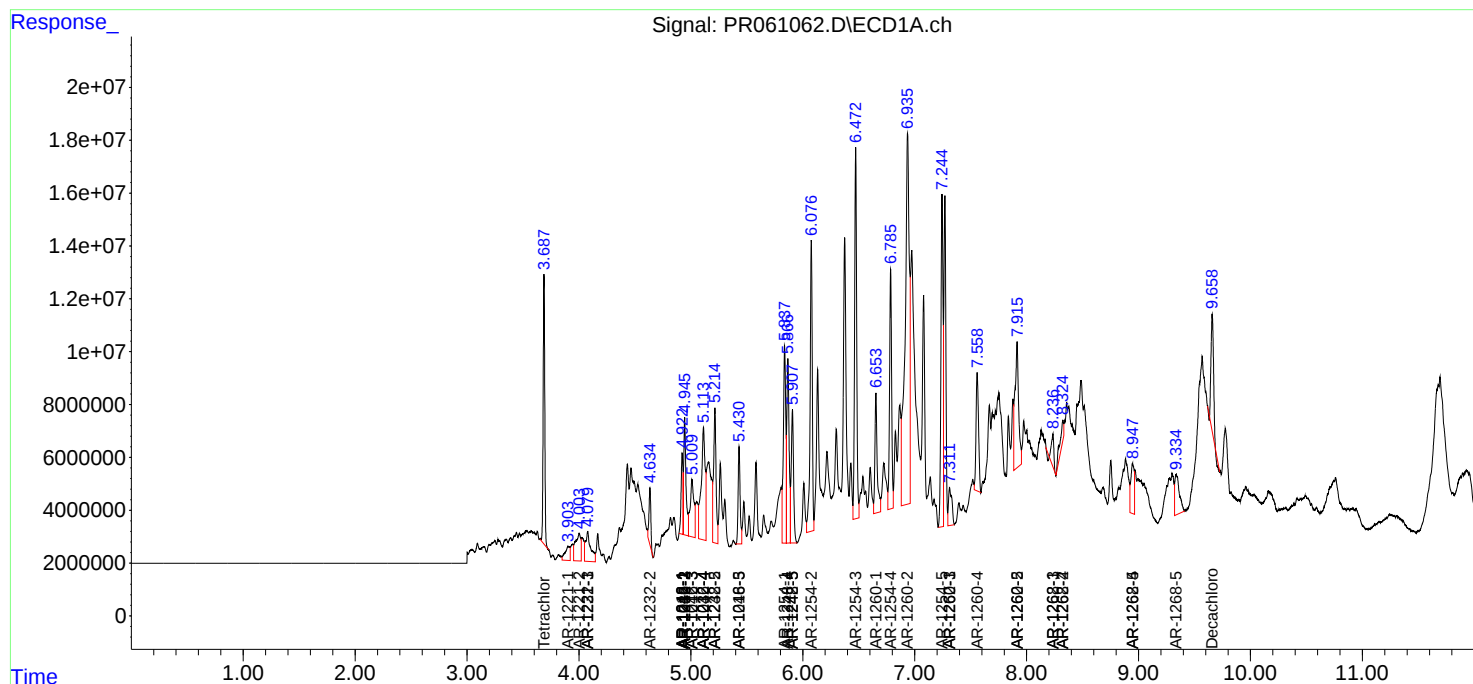
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.324	7.053	19421516	115.6E6	63.579	211.552 #
44)	L9 AR-1268-4	8.947	7.593	38955367	12691532	323.213	64.916 #
45)	L9 AR-1268-5	9.335	7.887	43325775	14738471	49.336	9.710 #

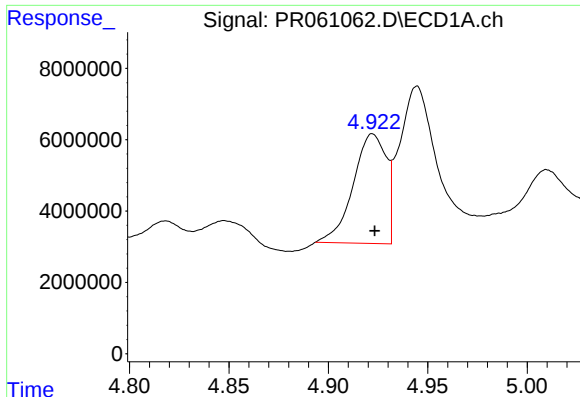
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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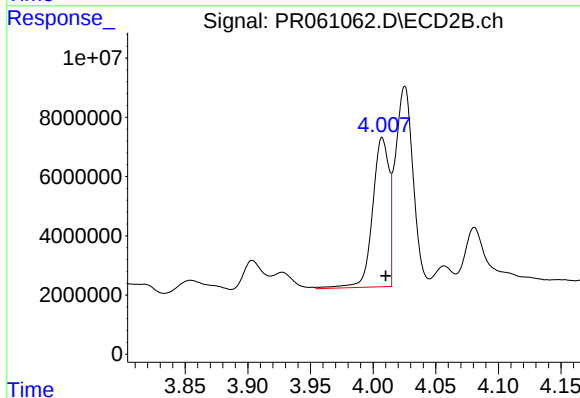
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





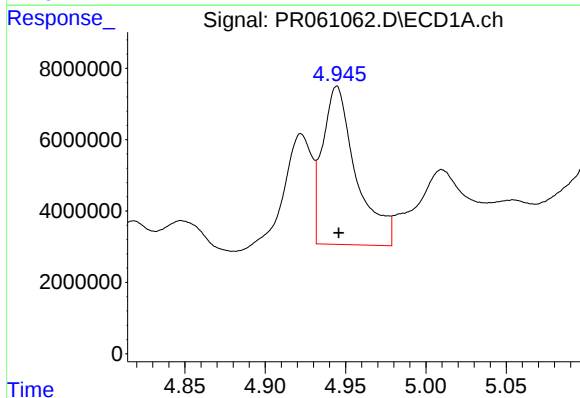
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 35514766
Conc: 323.96 ng/ml



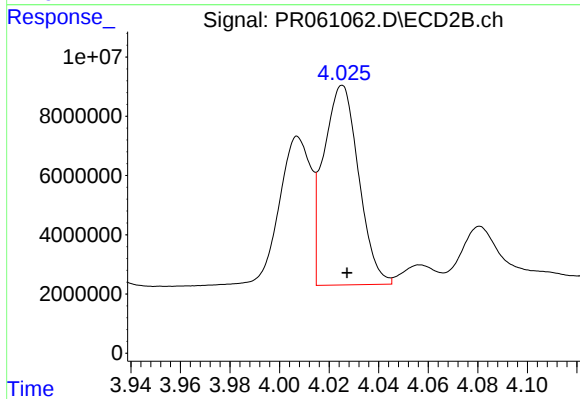
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 45929602
Conc: 299.10 ng/ml



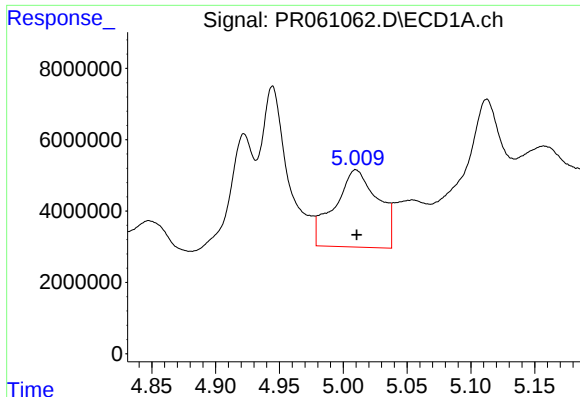
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 64394917
Conc: 413.19 ng/ml



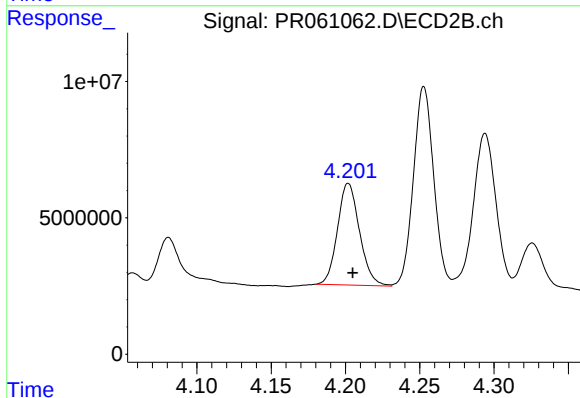
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 66263786
Conc: 297.68 ng/ml



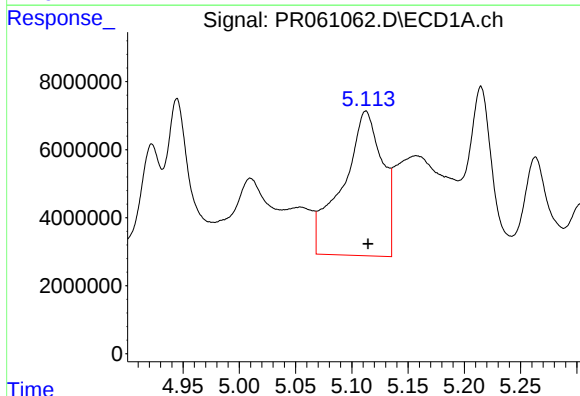
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 51312962
Conc: 521.22 ng/ml



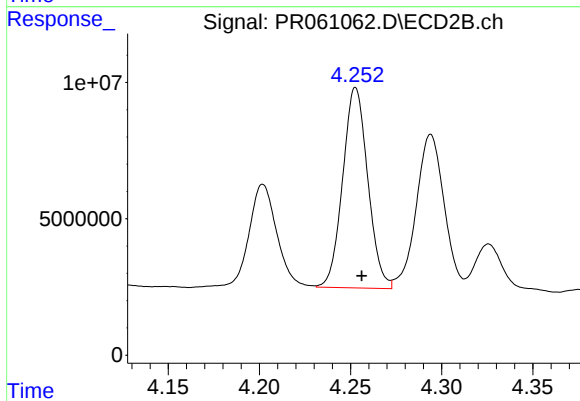
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 38468326
Conc: 334.32 ng/ml



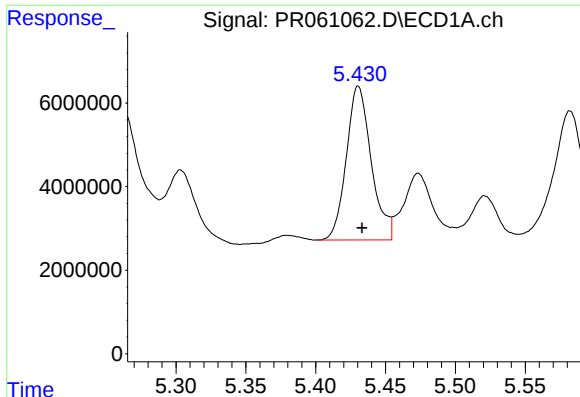
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 104651641
Conc: 1327.64 ng/ml



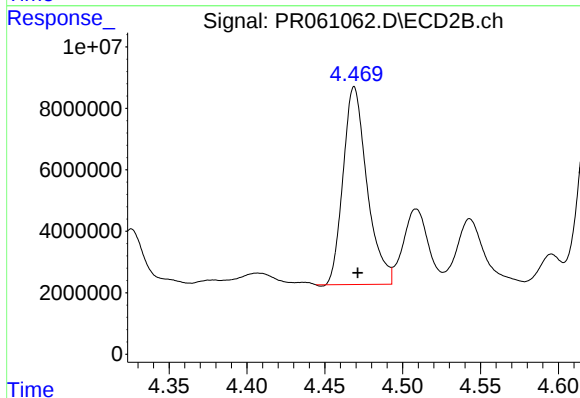
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 70364992
Conc: 782.47 ng/ml



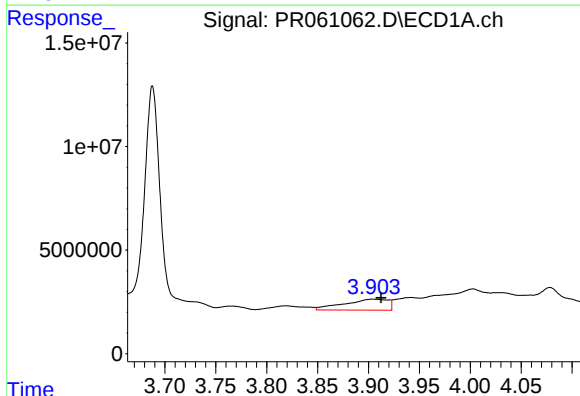
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 45706076
Conc: 583.50 ng/ml



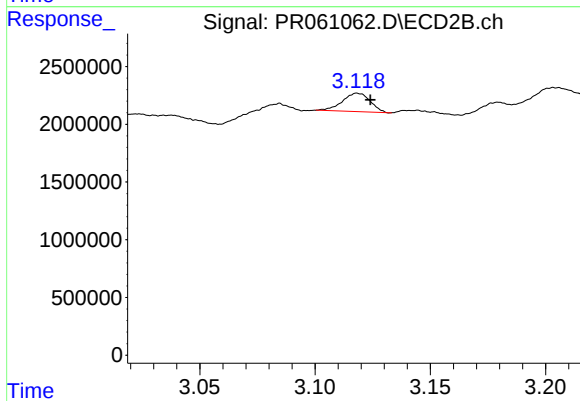
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 68773127
Conc: 585.41 ng/ml



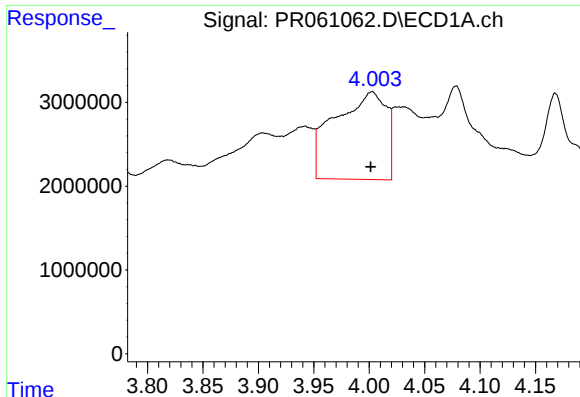
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.008 min
Response: 16083520
Conc: 387.95 ng/ml



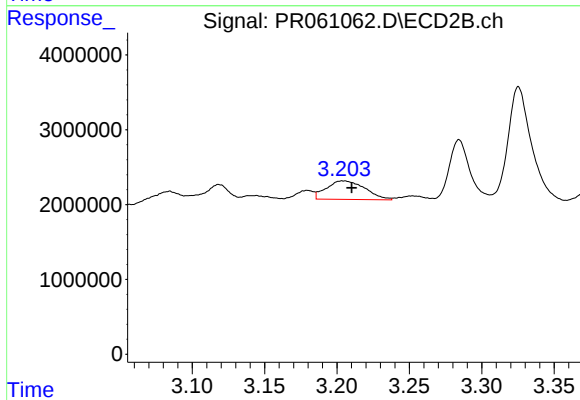
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.005 min
Response: 1343416
Conc: 27.08 ng/ml



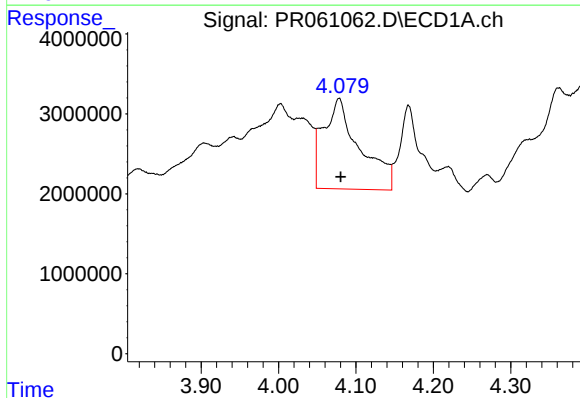
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 33804962
Conc: 1183.04 ng/ml



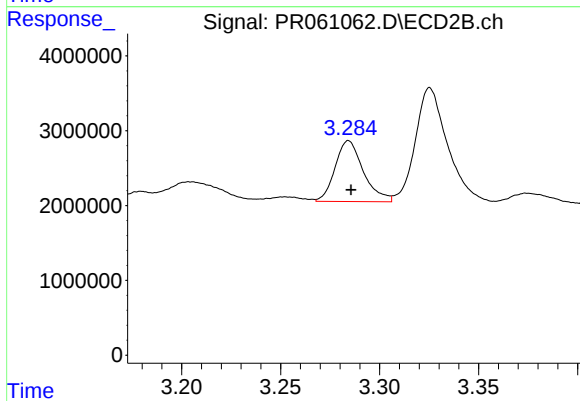
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.006 min
Response: 4608196
Conc: 129.04 ng/ml



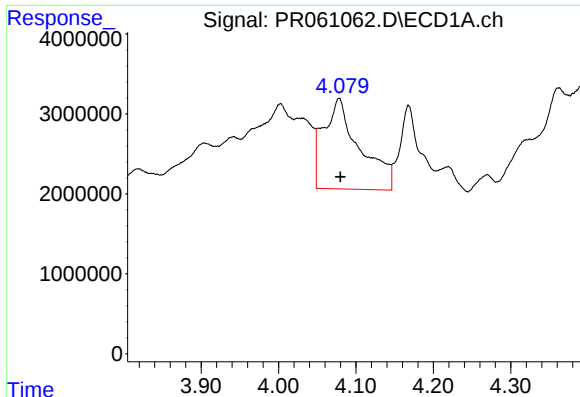
#10 AR-1221-3

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 36733936
Conc: 396.49 ng/ml



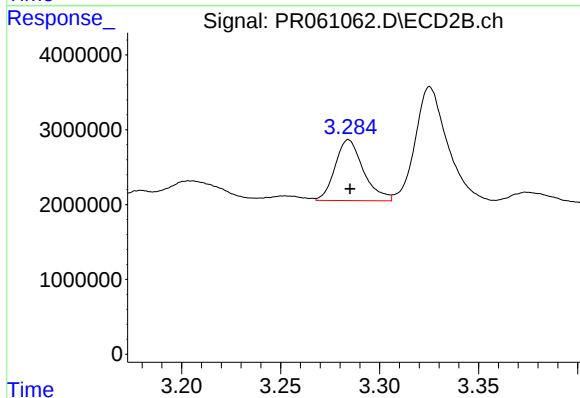
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 8100695
Conc: 67.05 ng/ml



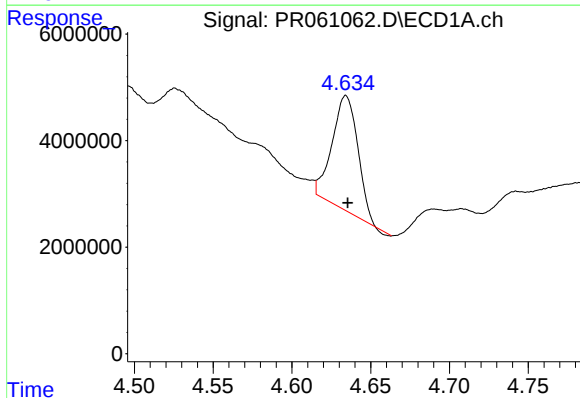
#11 AR-1232-1

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 36733936
Conc: 472.46 ng/ml



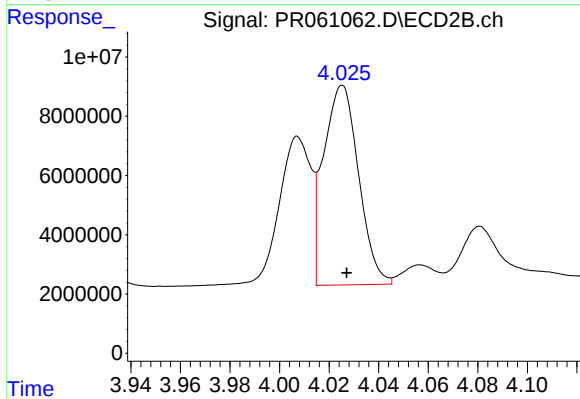
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 8100695
Conc: 80.56 ng/ml



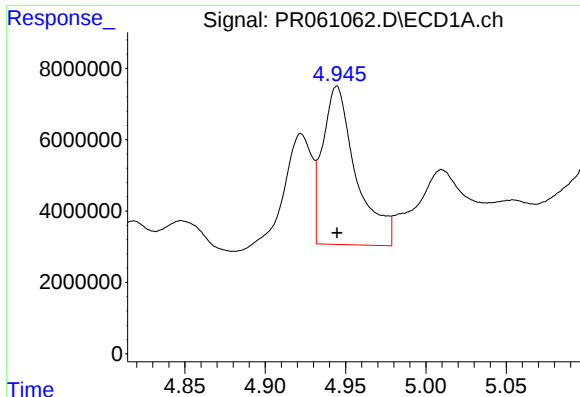
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 24411023
Conc: 666.63 ng/ml



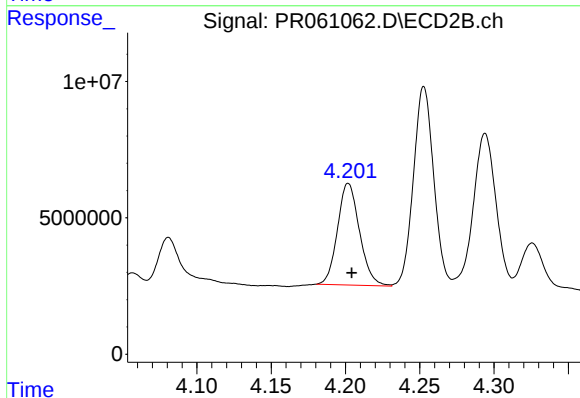
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 66263786
Conc: 681.78 ng/ml



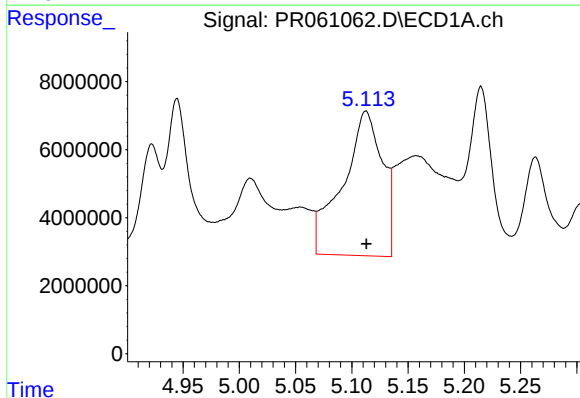
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 64394917
Conc: 898.83 ng/ml



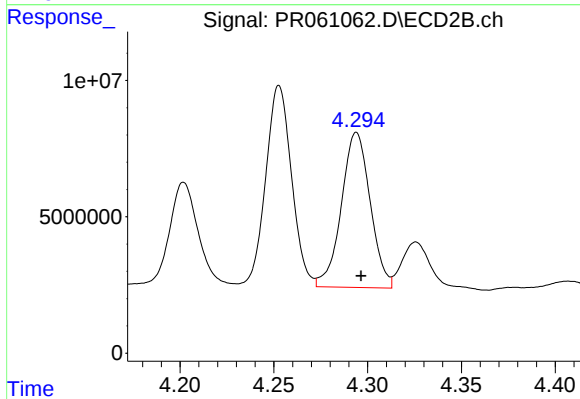
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 38468326
Conc: 782.09 ng/ml



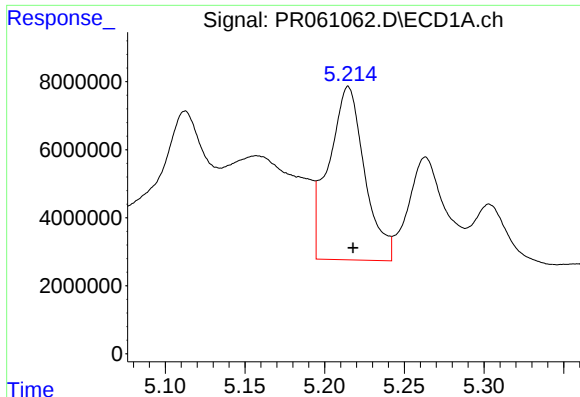
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 104651641
Conc: 2869.30 ng/ml



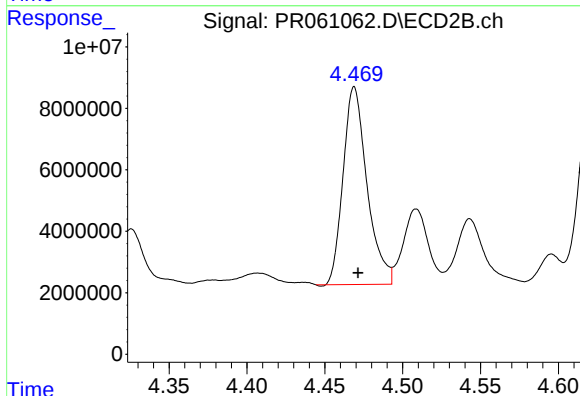
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 60881429
Conc: 1415.22 ng/ml



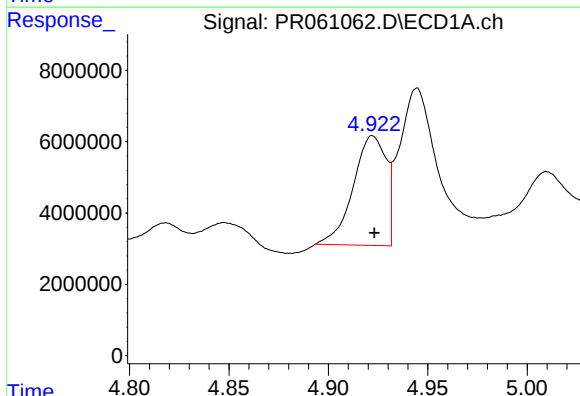
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 79460011
Conc: 2931.64 ng/ml



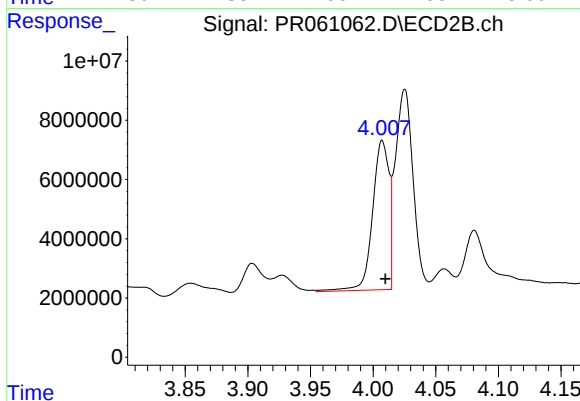
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 68773127
Conc: 1415.25 ng/ml



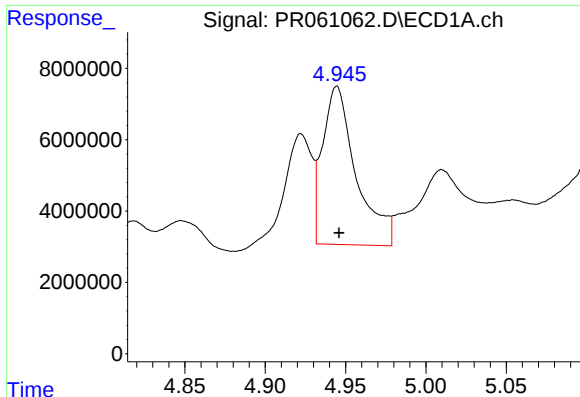
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 35514766
Conc: 386.16 ng/ml



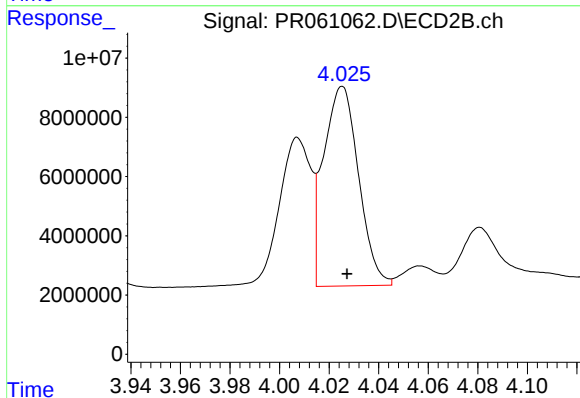
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 45929602
Conc: 368.35 ng/ml



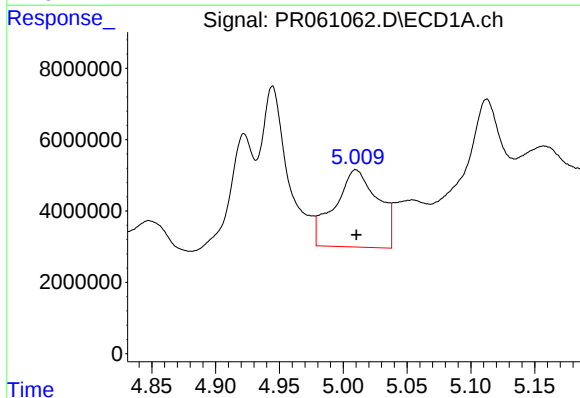
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 64394917
Conc: 500.11 ng/ml



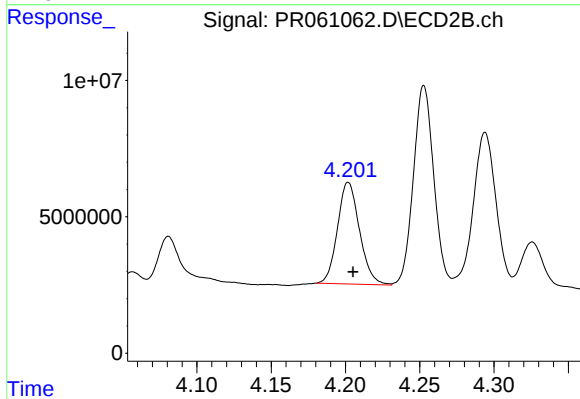
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 66263786
Conc: 368.98 ng/ml



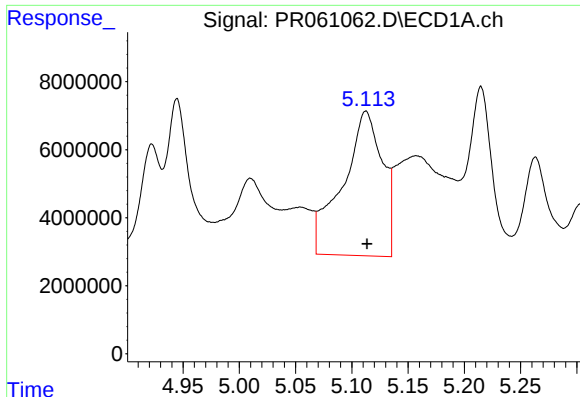
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 51312962
Conc: 622.06 ng/ml



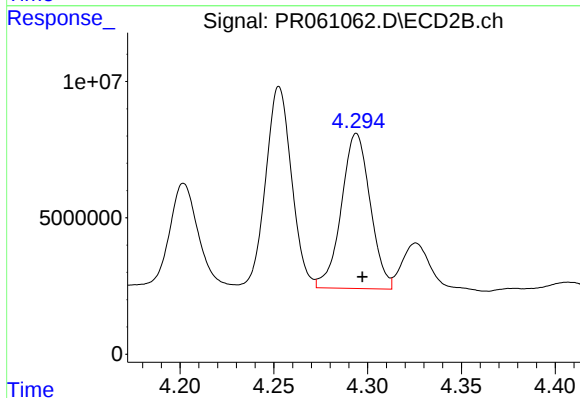
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 38468326
Conc: 415.17 ng/ml



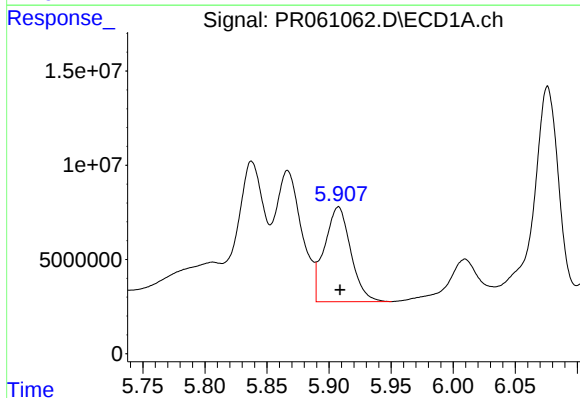
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 104651641
Conc: 1567.06 ng/ml



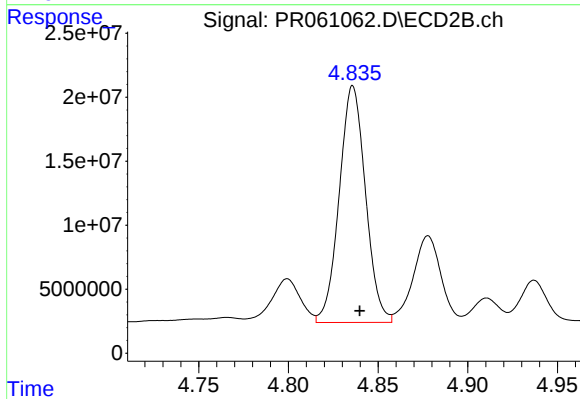
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 60881429
Conc: 693.10 ng/ml



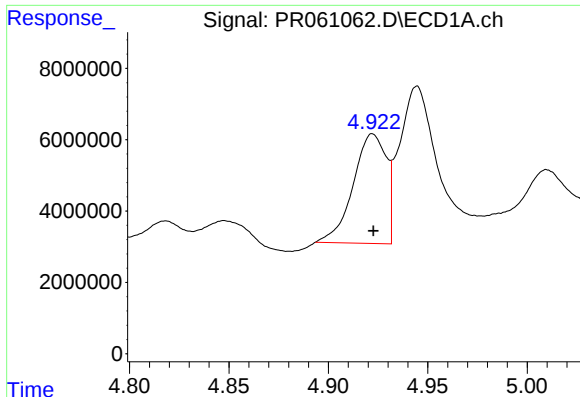
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 73994285
Conc: 1070.89 ng/ml



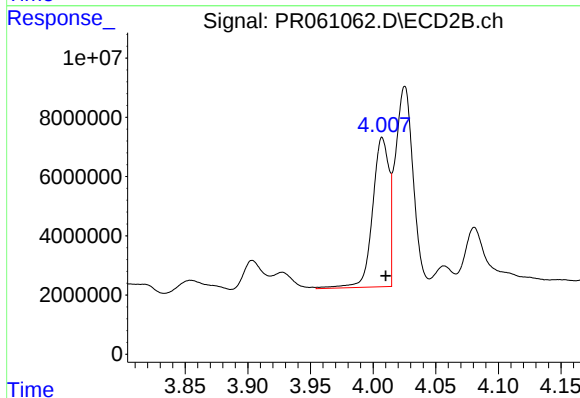
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 188417260
Conc: 1622.88 ng/ml



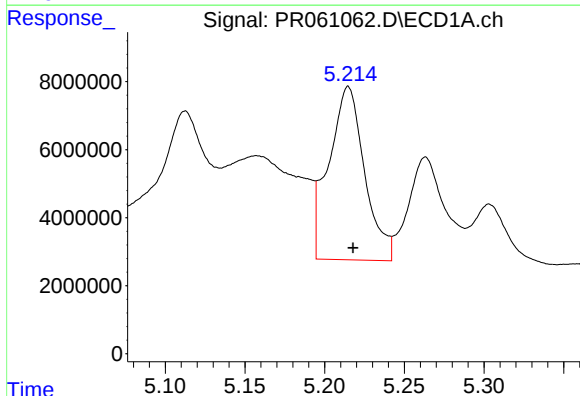
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 35514766
Conc: 505.05 ng/ml



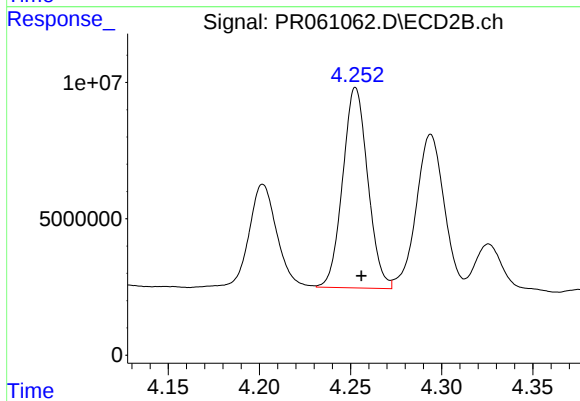
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 45929602
Conc: 477.33 ng/ml



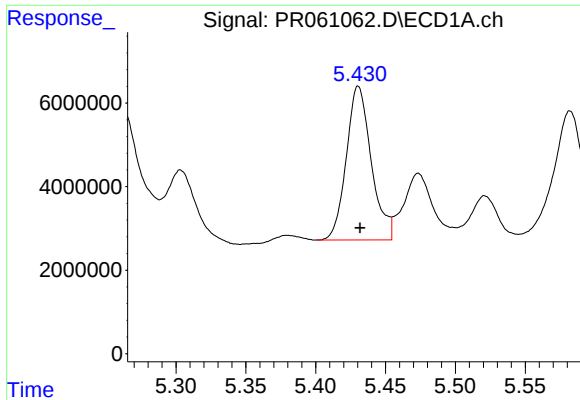
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 79460011
Conc: 833.51 ng/ml



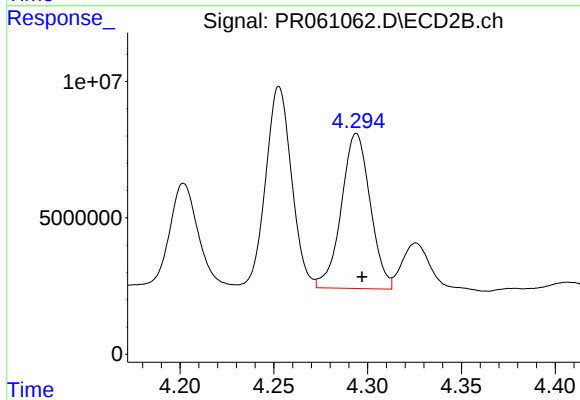
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 70364992
Conc: 522.75 ng/ml



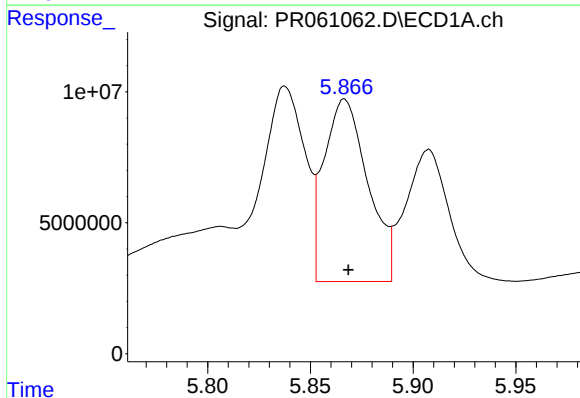
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.001 min
Response: 45706076
Conc: 410.70 ng/ml



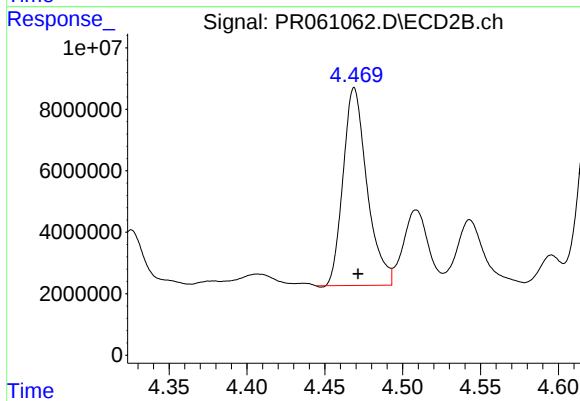
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 60881429
Conc: 446.96 ng/ml



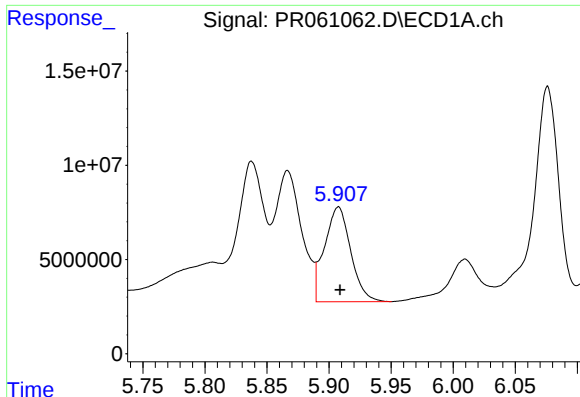
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 103235335
Conc: 824.01 ng/ml



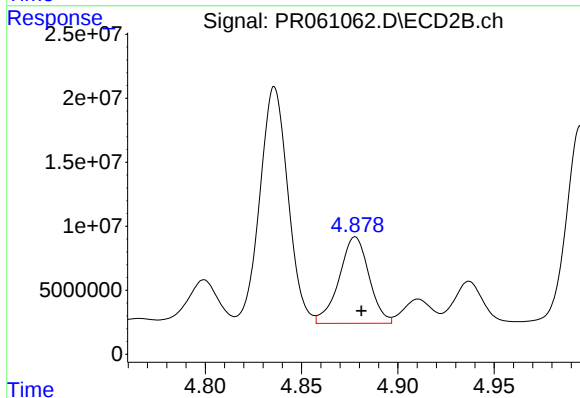
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 68773127
Conc: 413.19 ng/ml



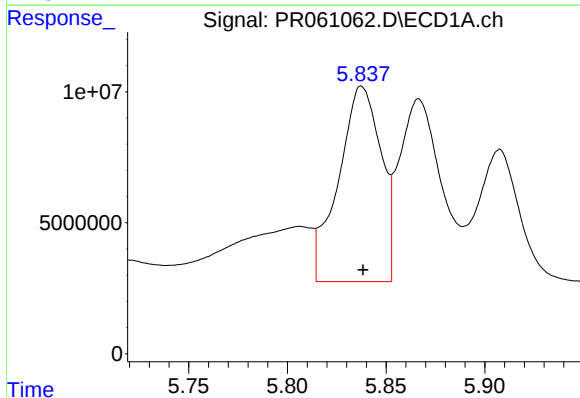
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 73994285
Conc: 610.45 ng/ml



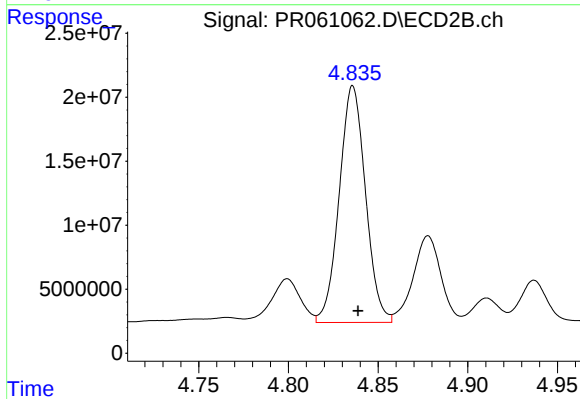
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 72988630
Conc: 427.88 ng/ml



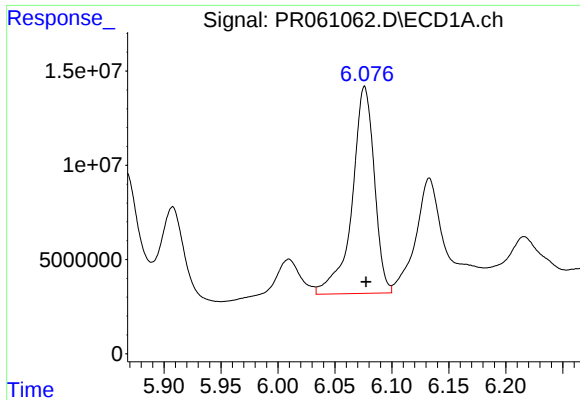
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 111686861
Conc: 944.92 ng/ml



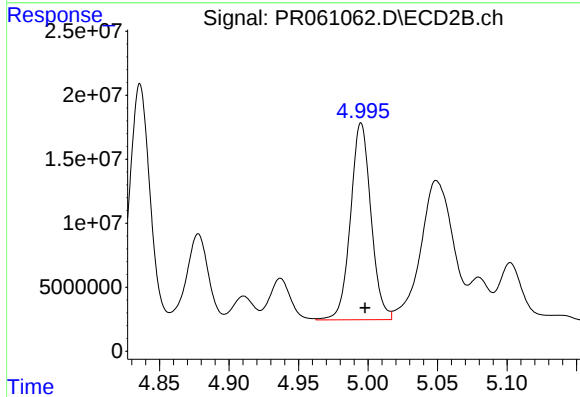
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 188417260
Conc: 745.83 ng/ml



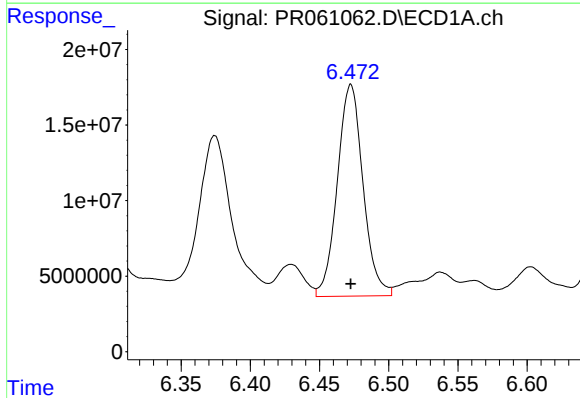
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 149268600
Conc: 787.32 ng/ml



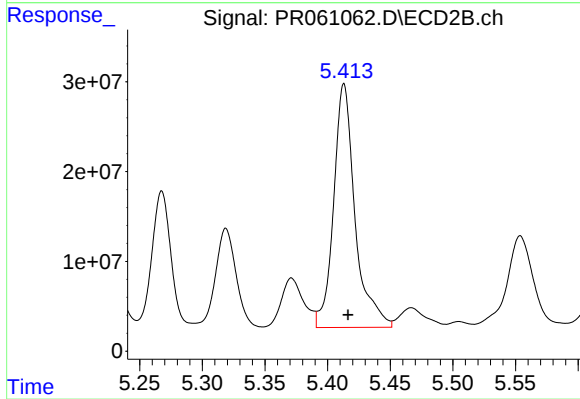
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 157609538
Conc: 718.43 ng/ml



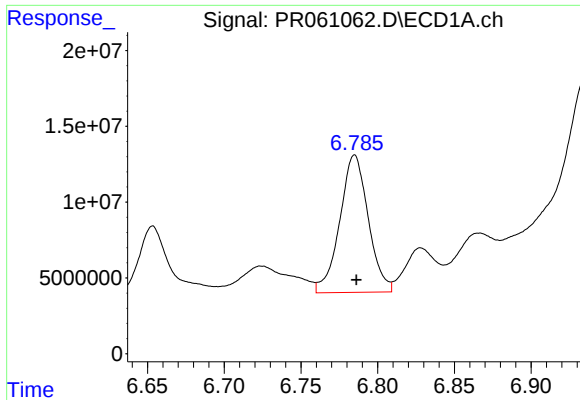
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 181149577
Conc: 894.33 ng/ml



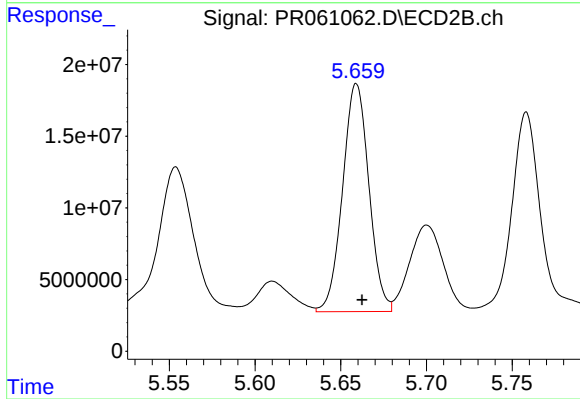
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 322979115
Conc: 884.96 ng/ml



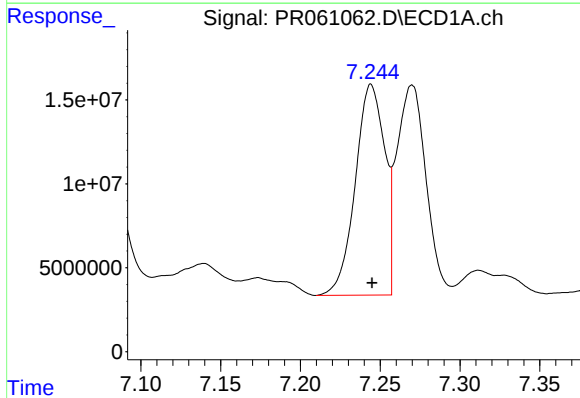
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 117104484
Conc: 768.90 ng/ml



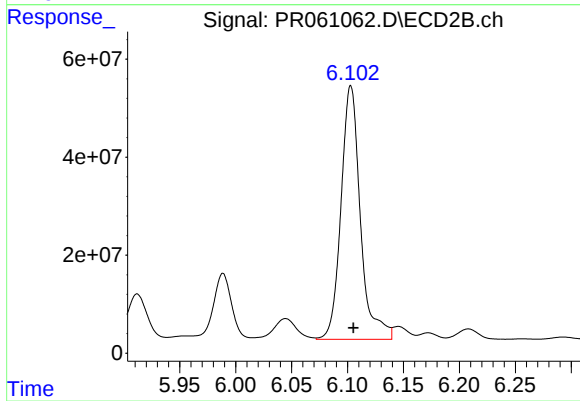
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 169899229
Conc: 740.25 ng/ml



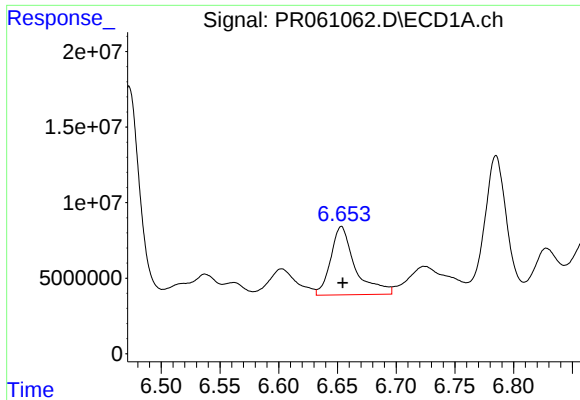
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 161040483
Conc: 984.83 ng/ml



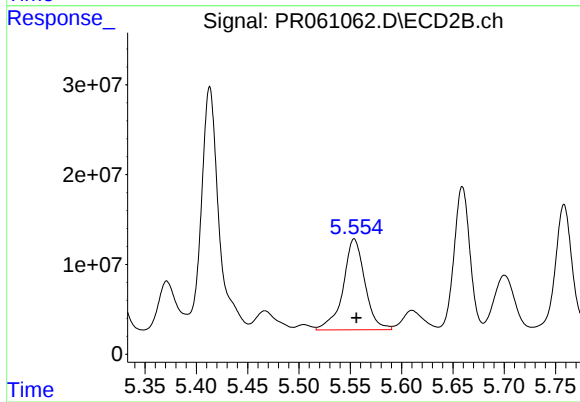
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 624521311
Conc: 1882.83 ng/ml



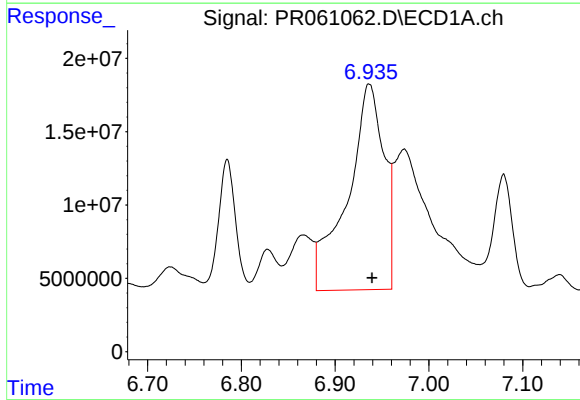
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 65869354
Conc: 426.49 ng/ml



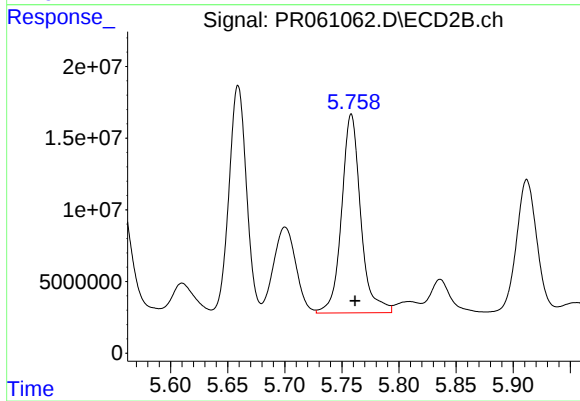
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 150213194
Conc: 589.70 ng/ml



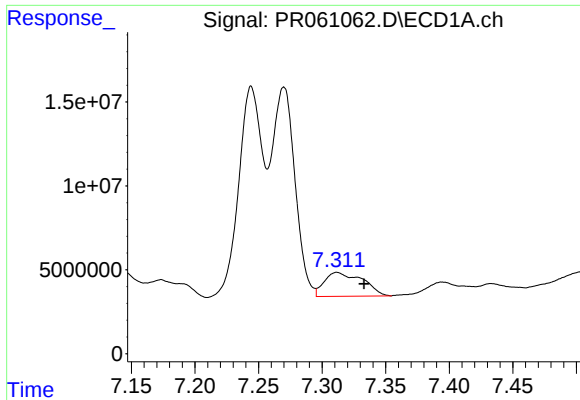
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 378138202
Conc: 2051.64 ng/ml



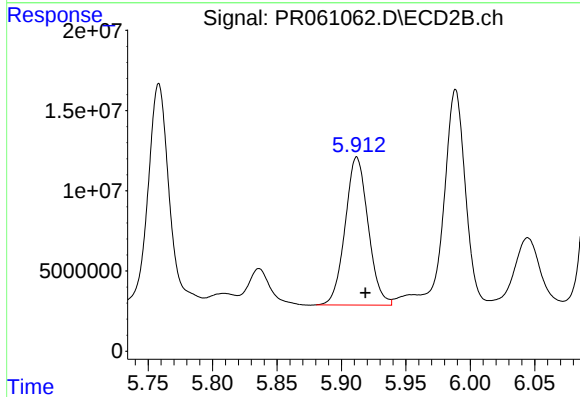
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 161445421
Conc: 514.45 ng/ml



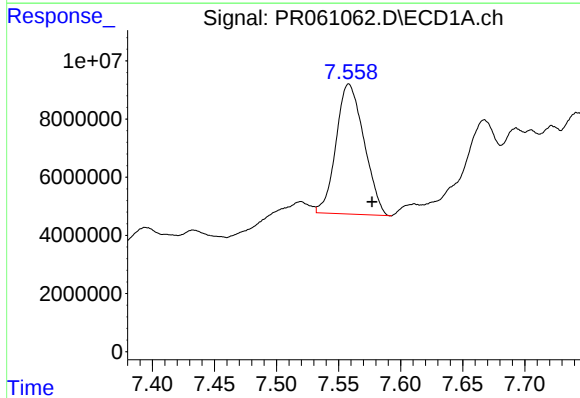
#33 AR-1260-3

R.T.: 7.312 min
Delta R.T.: -0.021 min
Response: 29934350
Conc: 219.30 ng/ml



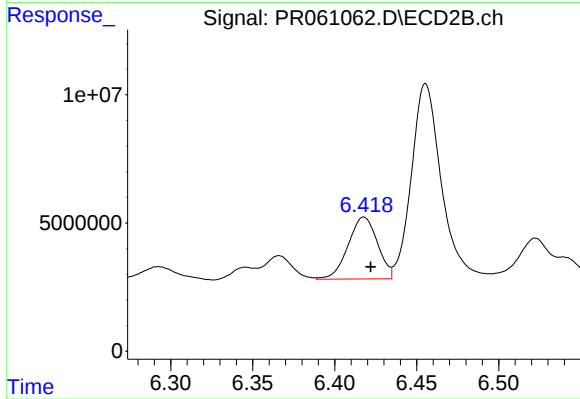
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 114585550
Conc: 397.95 ng/ml



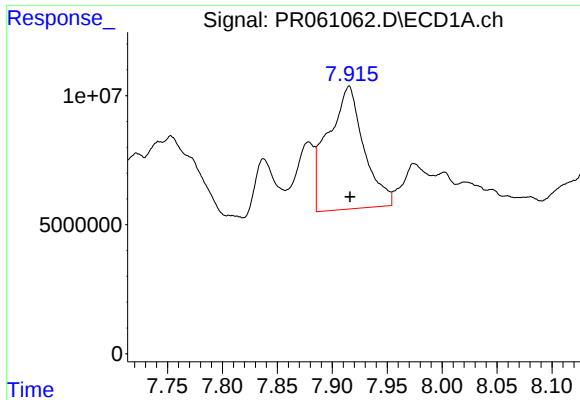
#34 AR-1260-4

R.T.: 7.558 min
Delta R.T.: -0.019 min
Response: 70150705
Conc: 443.79 ng/ml



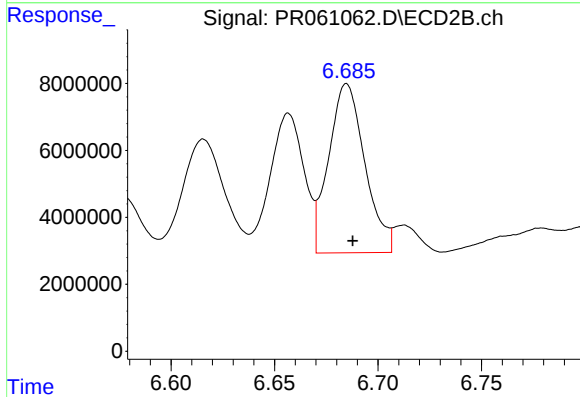
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 30077782
Conc: 122.76 ng/ml



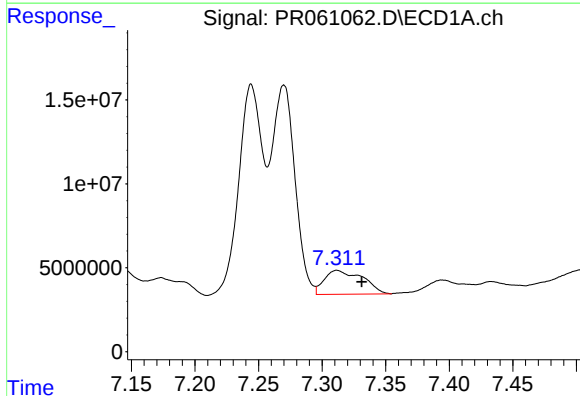
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 107725036
Conc: 352.26 ng/ml



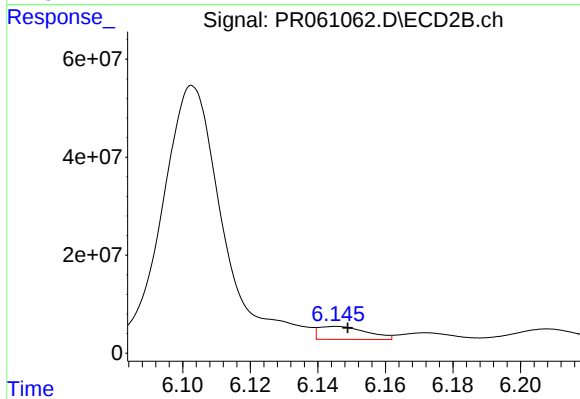
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 61406940
Conc: 103.85 ng/ml



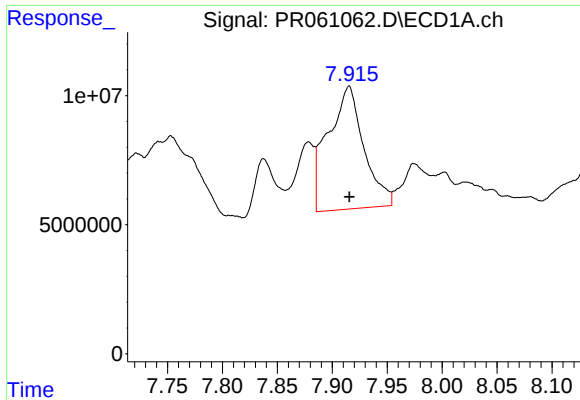
#36 AR-1262-1

R.T.: 7.312 min
Delta R.T.: -0.020 min
Response: 29934350
Conc: 149.71 ng/ml



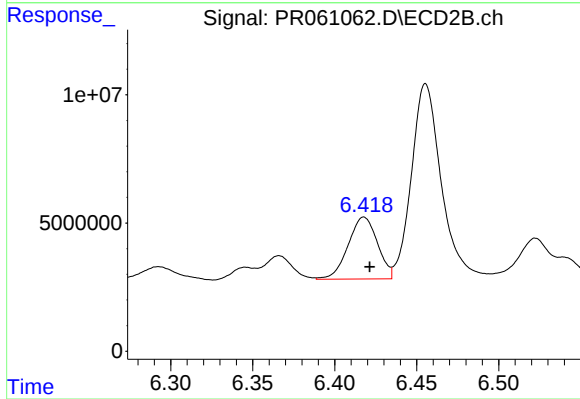
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.003 min
Response: 26019317
Conc: 74.50 ng/ml



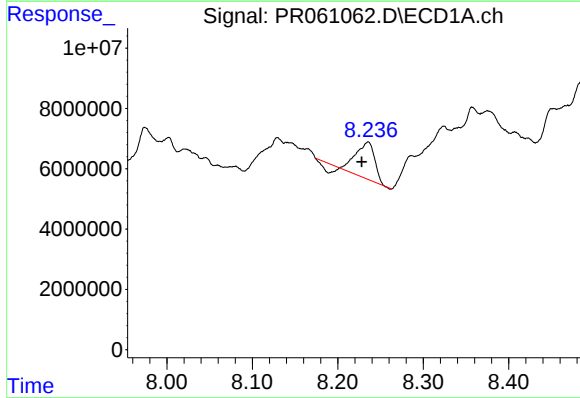
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 107725036
Conc: 302.89 ng/ml



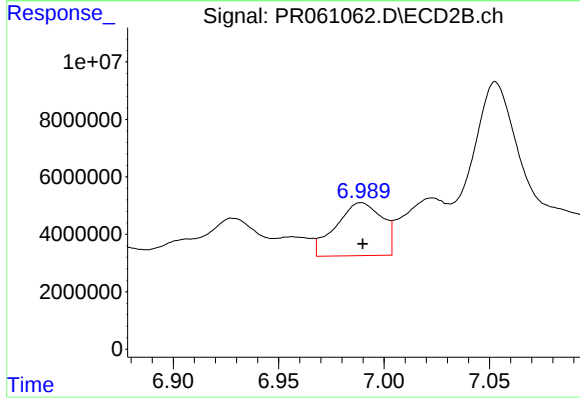
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 30077782
Conc: 94.85 ng/ml



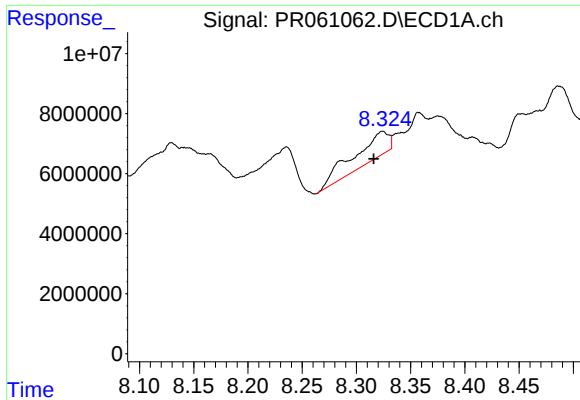
#38 AR-1262-3

R.T.: 8.236 min
Delta R.T.: 0.007 min
Response: 16685702
Conc: 67.81 ng/ml



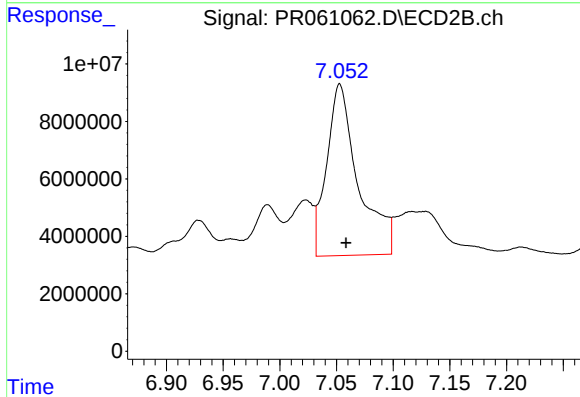
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 28224819
Conc: 112.58 ng/ml



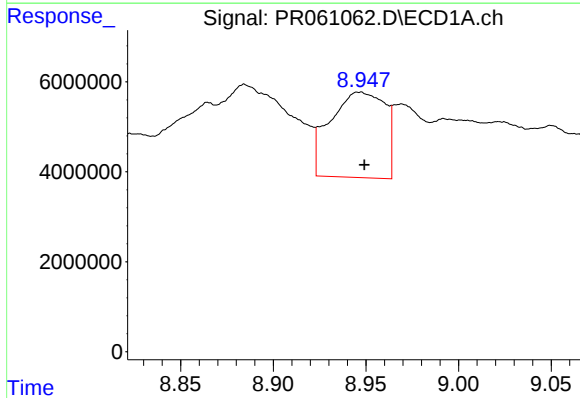
#39 AR-1262-4

R.T.: 8.324 min
Delta R.T.: 0.008 min
Response: 19421516
Conc: 103.69 ng/ml



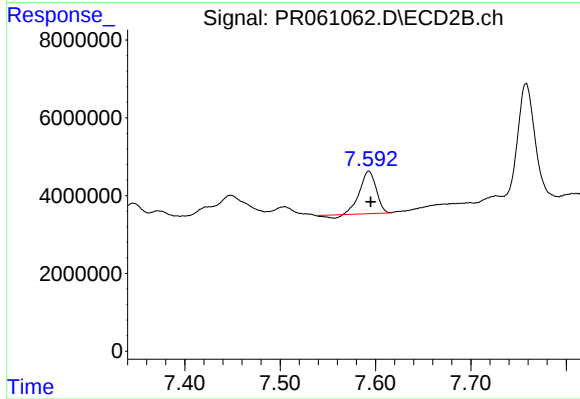
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 115609841
Conc: 237.40 ng/ml



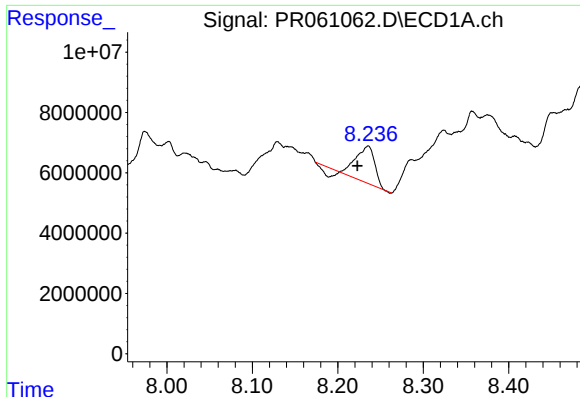
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.003 min
Response: 38955367
Conc: 286.30 ng/ml



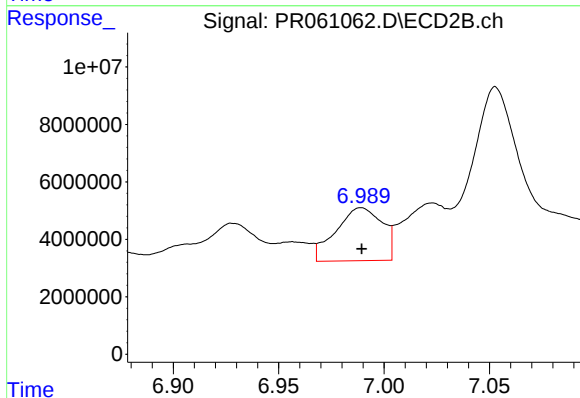
#40 AR-1262-5

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 12691532
Conc: 57.10 ng/ml



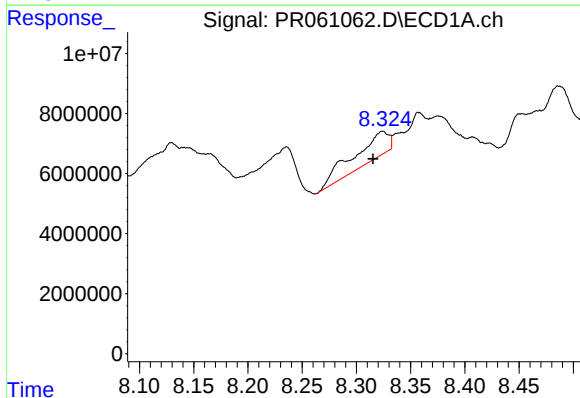
#41 AR-1268-1

R.T.: 8.236 min
Delta R.T.: 0.013 min
Response: 16685702
Conc: 49.69 ng/ml



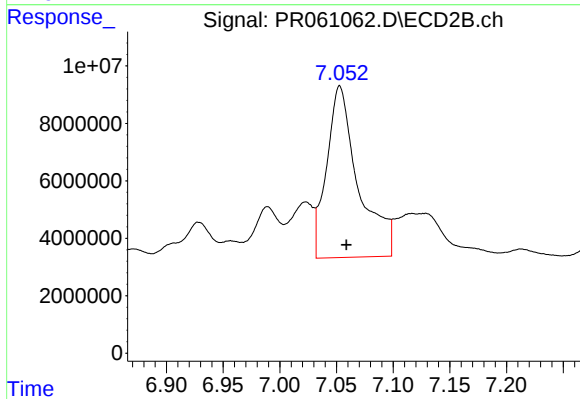
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 28224819
Conc: 47.02 ng/ml



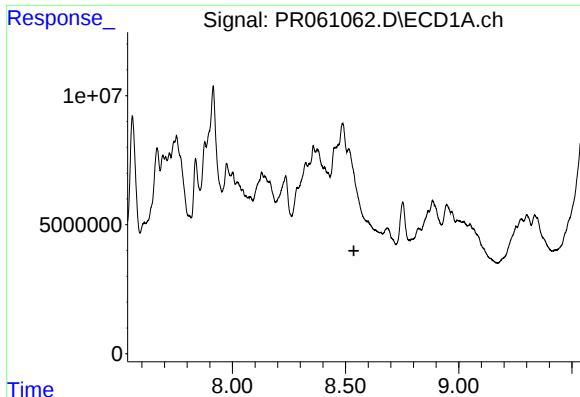
#42 AR-1268-2

R.T.: 8.324 min
Delta R.T.: 0.009 min
Response: 19421516
Conc: 63.58 ng/ml



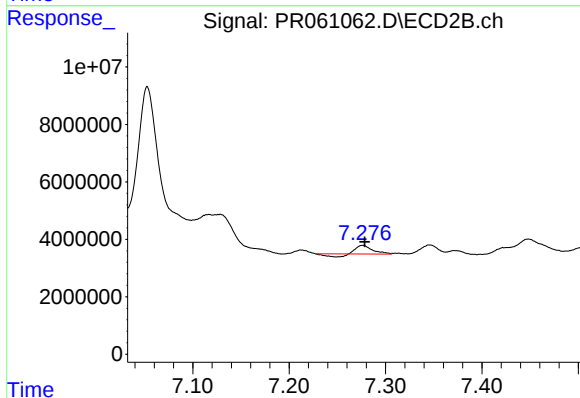
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 115609841
Conc: 211.55 ng/ml



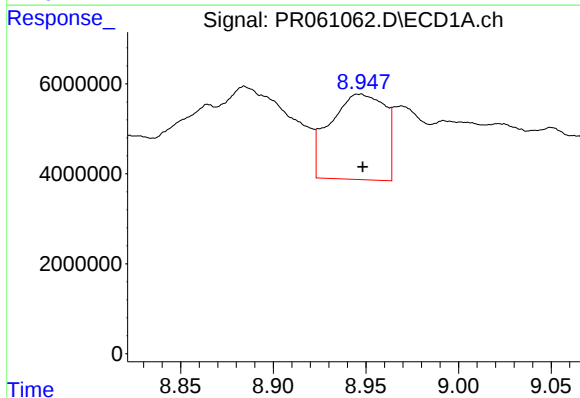
#43 AR-1268-3

R.T.: 8.514 min
Delta R.T.: -0.023 min
Response: -75674900
Conc: N.D.



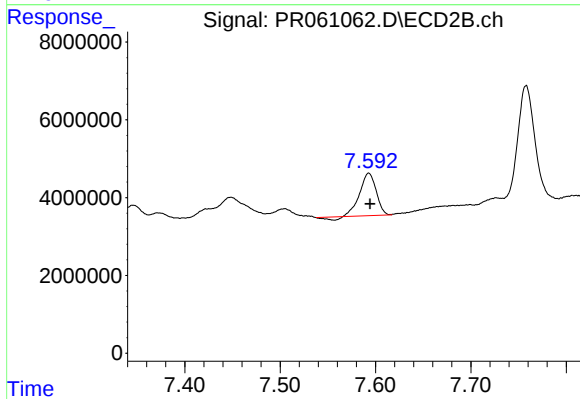
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 2505781
Conc: 5.41 ng/ml



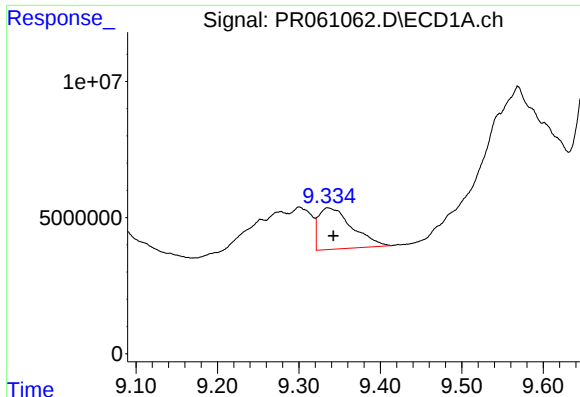
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 38955367
Conc: 323.21 ng/ml



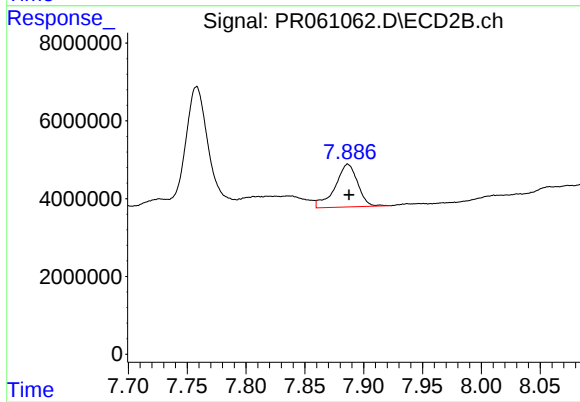
#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: -0.001 min
Response: 12691532
Conc: 64.92 ng/ml



#45 AR-1268-5

R.T.: 9.335 min
Delta R.T.: -0.007 min
Response: 43325775
Conc: 49.34 ng/ml



#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 14738471
Conc: 9.71 ng/ml