

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060320\
 Data File : PR045511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 08:40
 Operator : AJ\MA
 Sample : L2750-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:39:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 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...	4.766	4.043f	1115185	8133959	0.671	0.708
2)	SA Decachlor...	10.799	0.000	840531	0	0.536	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.970	5.121	24151934	459.0E6	380.070	1006.865 #
4)	L1 AR-1016-2	5.993	5.121	33883068	459.0E6	377.265	745.431 #
5)	L1 AR-1016-3	6.056	5.300	20667546	131.5E6	381.130	433.956
6)	L1 AR-1016-4	6.158	5.340	17221784	102.0E6	385.140	427.899
7)	L1 AR-1016-5	6.452	5.558	17168379	141.6E6	382.141	428.772
8)	L2 AR-1221-1	4.991	4.216	1815302	12290367	82.903	85.742
9)	L2 AR-1221-2	5.083	4.304	1984331	15700847	126.703	143.912
10)	L2 AR-1221-3	5.163	4.382	10803838	82292872	214.528	228.647
11)	L3 AR-1232-1	5.163	4.382	10803838	82292872	303.501	323.229
12)	L3 AR-1232-2	5.700	5.121	16231126	459.0E6	826.989	1654.396 #
13)	L3 AR-1232-3	5.993	5.300	33883068	131.5E6	883.722	972.758
14)	L3 AR-1232-4	6.158	5.384	17221784	176.2E6	903.596	1407.872 #
15)	L3 AR-1232-5	6.242	5.558	14807063	141.6E6	1027.423	1033.961
16)	L4 AR-1242-1	5.970	5.121	24151934	459.0E6	534.909	1353.111 #
17)	L4 AR-1242-2	5.993	5.121	33883068	459.0E6	537.814	996.724 #
18)	L4 AR-1242-3	6.056	5.300	20667546	131.5E6	533.402	563.511
19)	L4 AR-1242-4	6.158	5.384	17221784	176.2E6	535.524	752.556 #
20)	L4 AR-1242-5	6.899	5.913	2567312	134.0E6	69.278	417.832 #
21)	L5 AR-1248-1	5.970	5.121	24151934	459.0E6	742.940	1823.057 #
22)	L5 AR-1248-2	6.242	5.340	14807063	102.0E6	331.581	328.236
23)	L5 AR-1248-3	6.452	5.384	17168379	176.2E6	340.598	541.812 #
24)	L5 AR-1248-4	6.858	5.558	2703105	141.6E6	45.342	346.603 #
25)	L5 AR-1248-5	6.899	5.954	2567312	17735080	45.308	42.863
26)	L6 AR-1254-1	6.830	5.913	13443465	134.0E6	209.078	193.049
27)	L6 AR-1254-2	7.048	6.059	14892320	113.3E6	146.498	185.844 #
28)	L6 AR-1254-3	7.422	6.482	8175725	246.4E6	73.264	240.601 #
29)	L6 AR-1254-4	7.709	6.725	5550037	87809116	64.511	131.419 #
30)	L6 AR-1254-5	8.131	7.117	55008505	438.4E6	587.859	493.744
31)	L7 AR-1260-1	7.583	6.599	35189011	294.0E6	425.925	478.604
32)	L7 AR-1260-2	7.840	6.786	43676288	365.6E6	418.178	481.087
33)	L7 AR-1260-3	8.204	6.943	28075382	347.0E6	363.032	468.506 #
34)	L7 AR-1260-4	8.450	7.419	35086166	289.7E6	396.533	487.556
35)	L7 AR-1260-5	8.798	7.658	72798139	666.0E6	381.039	434.204
36)	L8 AR-1262-1	8.265	7.117	15226538	438.4E6	356.593	953.873 #
37)	L8 AR-1262-2	8.798	7.658	72798139	666.0E6	353.134	380.240
38)	L8 AR-1262-3	9.163	7.946	48123726	124.6E6	534.111	188.917 #
39)	L8 AR-1262-4	9.220	8.009	25527375	478.2E6	248.580	368.619 #
40)	L8 AR-1262-5	9.969	8.531	19446505	157.0E6	244.948	238.639
41)	L9 AR-1268-1	9.163	7.946	48123726	124.6E6	206.991	66.530 #

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 Quant Title : GC EXTRACTABLES
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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

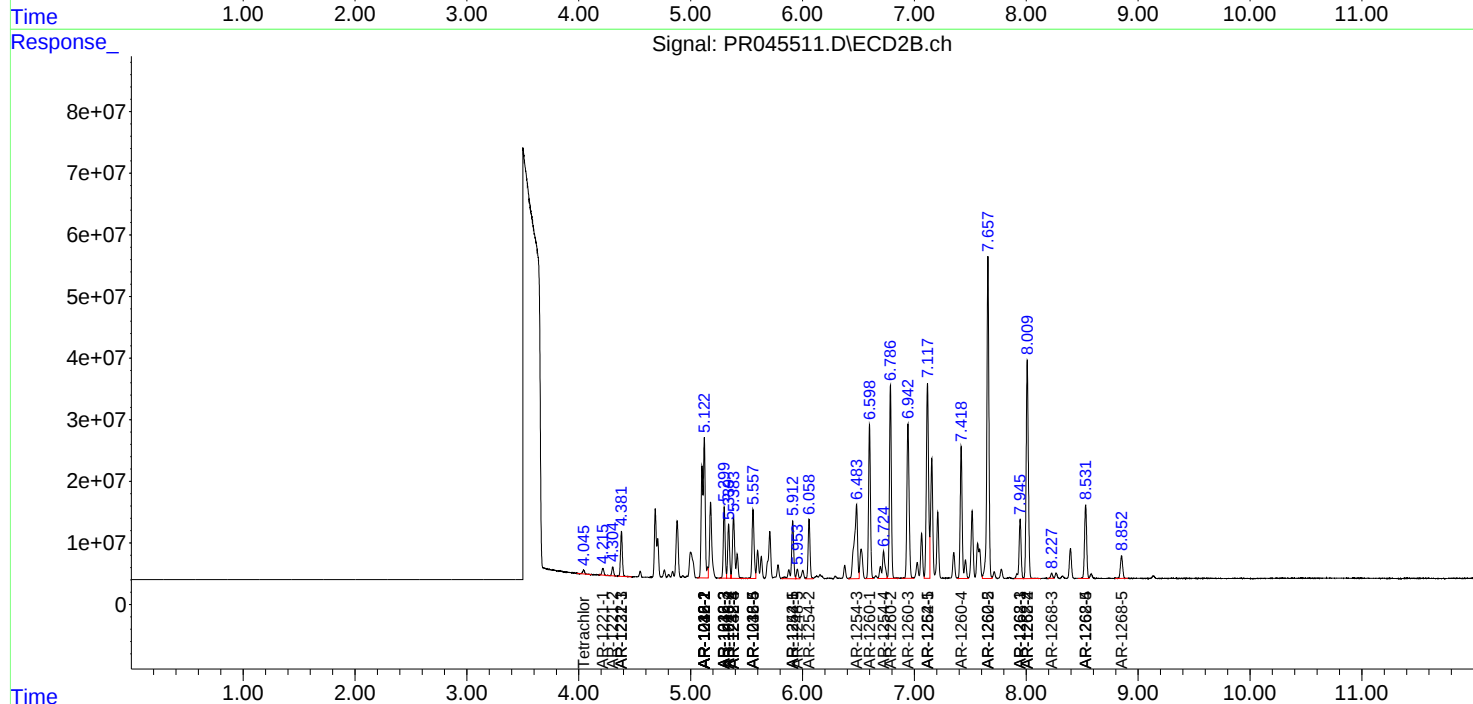
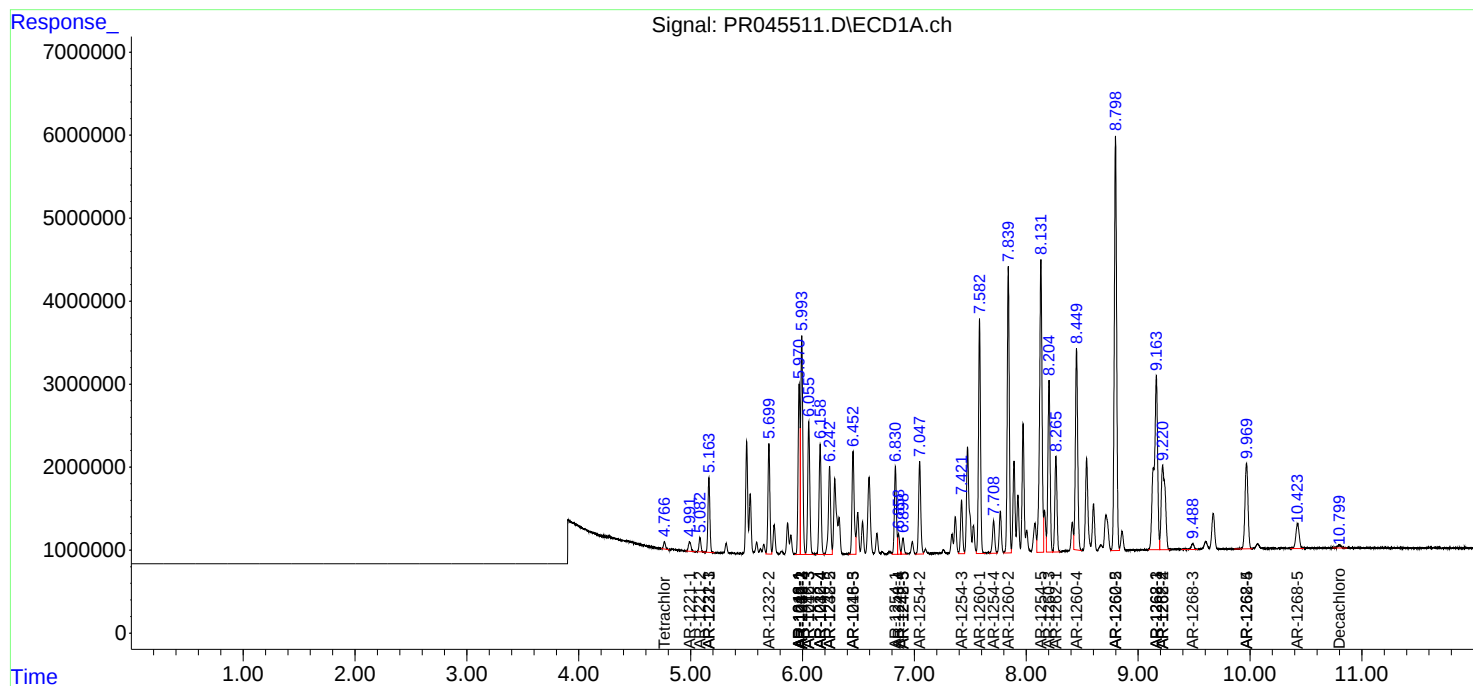
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.220	8.009	25527375	478.2E6	118.290	260.633 #
43) L9	AR-1268-3	9.489	8.227	1358907	9827737	7.524	6.432
44) L9	AR-1268-4	9.969	8.531	19446505	157.0E6	229.290	227.678
45) L9	AR-1268-5	10.425	8.852	6298418	51979728	9.696	10.196

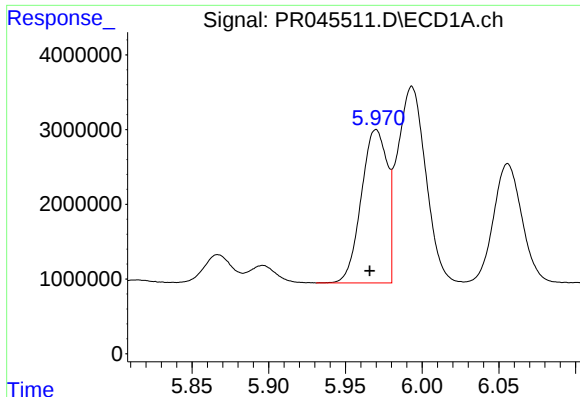
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AJ\MA
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Misc :
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
Response via : Initial Calibration
Integrator: ChemStation

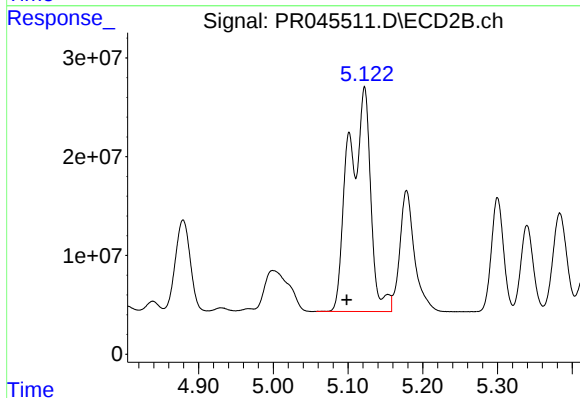
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





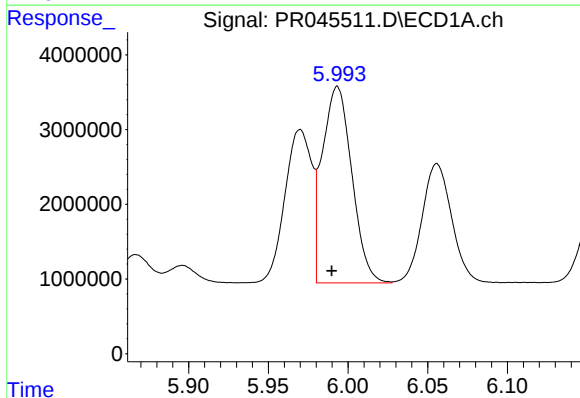
#3 AR-1016-1

R.T.: 5.970 min
Delta R.T.: 0.004 min
Response: 24151934
Conc: 380.07 ng/ml



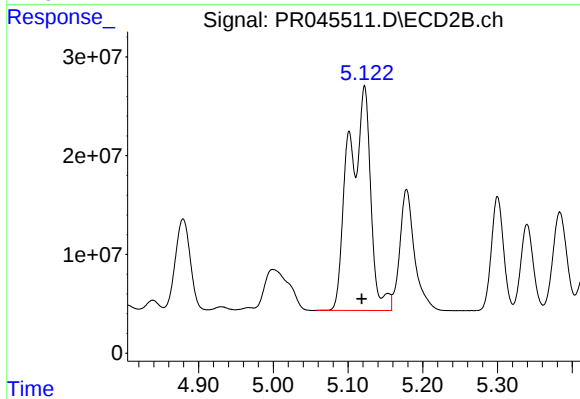
#3 AR-1016-1

R.T.: 5.121 min
Delta R.T.: 0.023 min
Response: 459013358
Conc: 1006.86 ng/ml



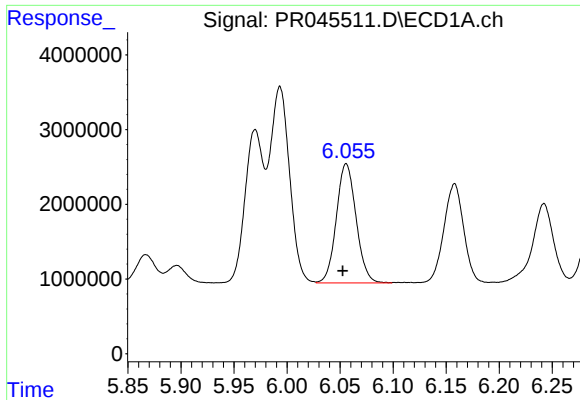
#4 AR-1016-2

R.T.: 5.993 min
Delta R.T.: 0.004 min
Response: 33883068
Conc: 377.27 ng/ml



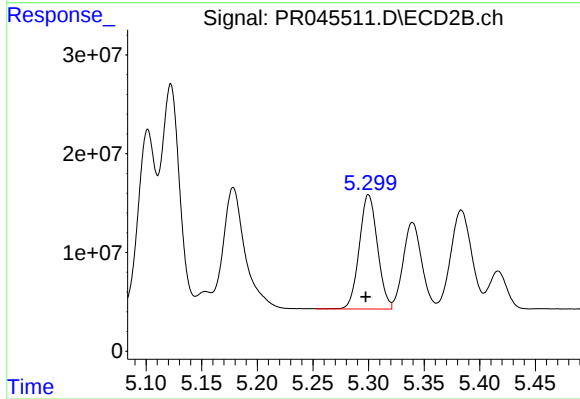
#4 AR-1016-2

R.T.: 5.121 min
Delta R.T.: 0.002 min
Response: 459013358
Conc: 745.43 ng/ml



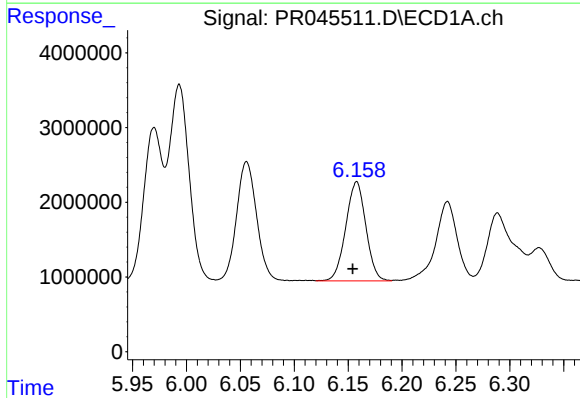
#5 AR-1016-3

R.T.: 6.056 min
Delta R.T.: 0.003 min
Response: 20667546
Conc: 381.13 ng/ml



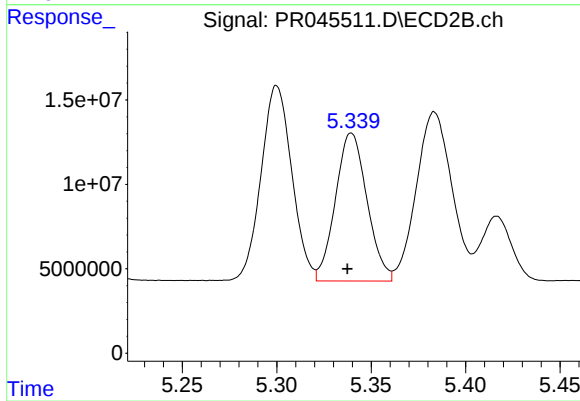
#5 AR-1016-3

R.T.: 5.300 min
Delta R.T.: 0.003 min
Response: 131459608
Conc: 433.96 ng/ml



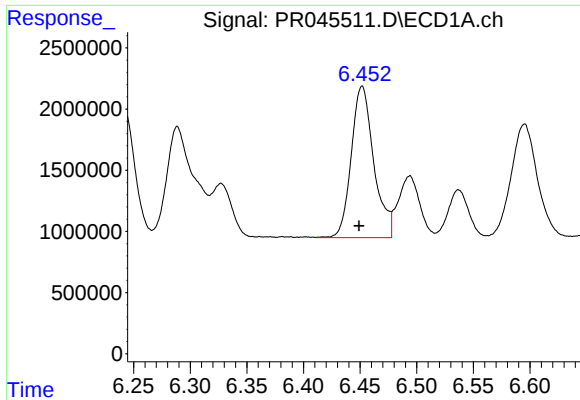
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: 0.004 min
Response: 17221784
Conc: 385.14 ng/ml



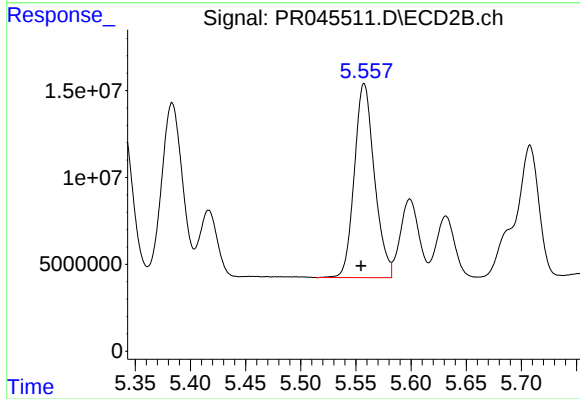
#6 AR-1016-4

R.T.: 5.340 min
Delta R.T.: 0.002 min
Response: 102000458
Conc: 427.90 ng/ml



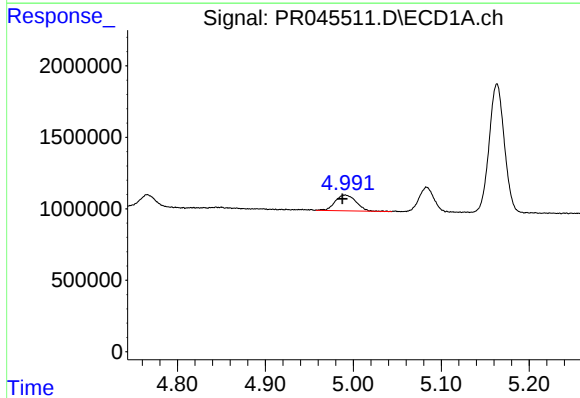
#7 AR-1016-5

R.T.: 6.452 min
Delta R.T.: 0.003 min
Response: 17168379
Conc: 382.14 ng/ml



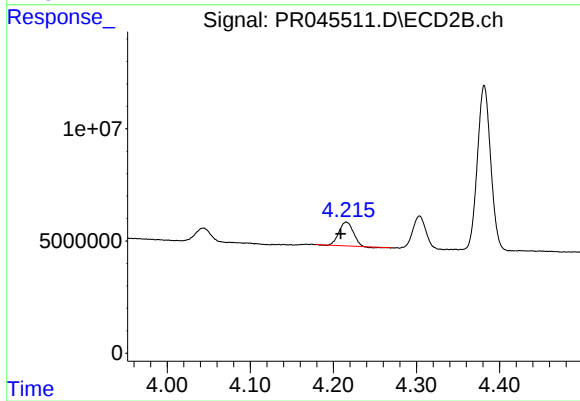
#7 AR-1016-5

R.T.: 5.558 min
Delta R.T.: 0.003 min
Response: 141647051
Conc: 428.77 ng/ml



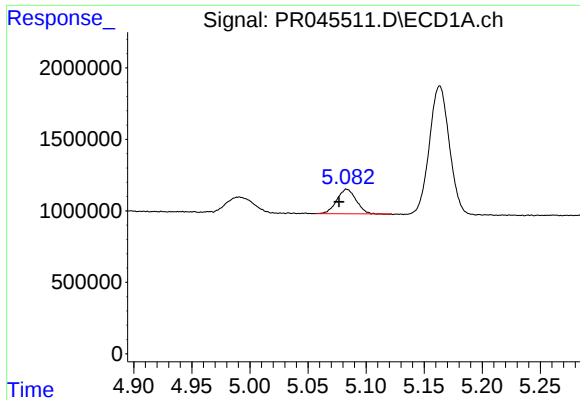
#8 AR-1221-1

R.T.: 4.991 min
Delta R.T.: 0.003 min
Response: 1815302
Conc: 82.90 ng/ml



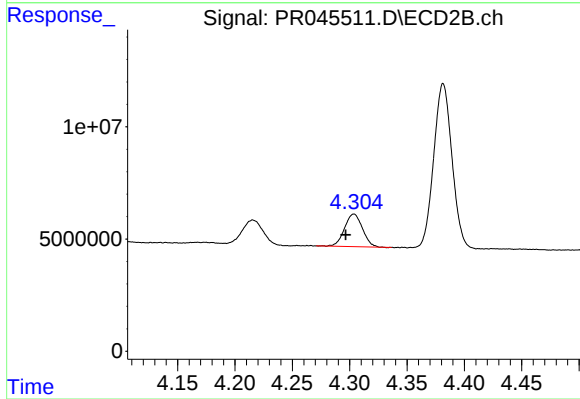
#8 AR-1221-1

R.T.: 4.216 min
Delta R.T.: 0.007 min
Response: 12290367
Conc: 85.74 ng/ml



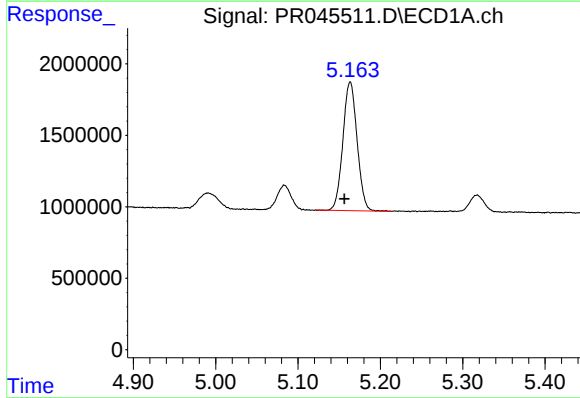
#9 AR-1221-2

R.T.: 5.083 min
Delta R.T.: 0.007 min
Response: 1984331
Conc: 126.70 ng/ml



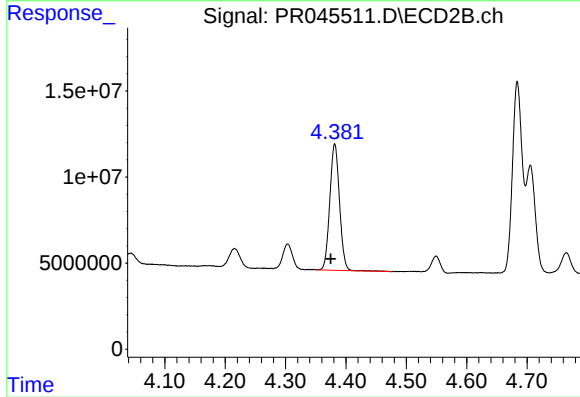
#9 AR-1221-2

R.T.: 4.304 min
Delta R.T.: 0.007 min
Response: 15700847
Conc: 143.91 ng/ml



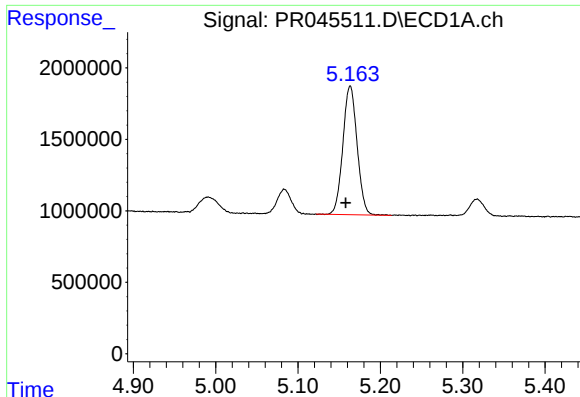
#10 AR-1221-3

R.T.: 5.163 min
Delta R.T.: 0.007 min
Response: 10803838
Conc: 214.53 ng/ml



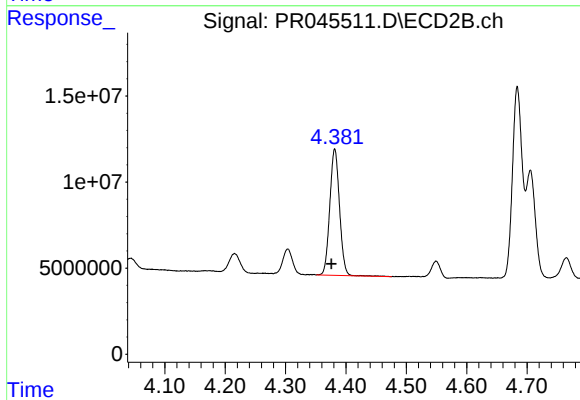
#10 AR-1221-3

R.T.: 4.382 min
Delta R.T.: 0.007 min
Response: 82292872
Conc: 228.65 ng/ml



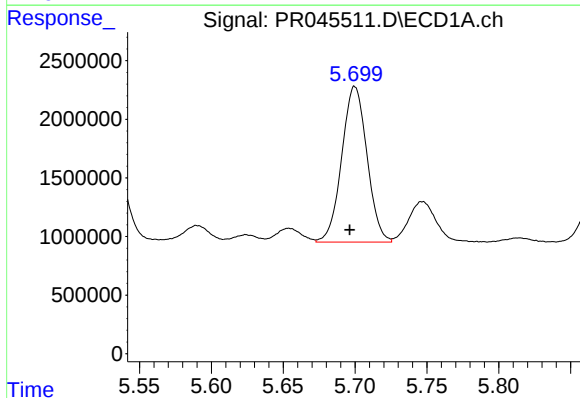
#11 AR-1232-1

R.T.: 5.163 min
Delta R.T.: 0.005 min
Response: 10803838
Conc: 303.50 ng/ml



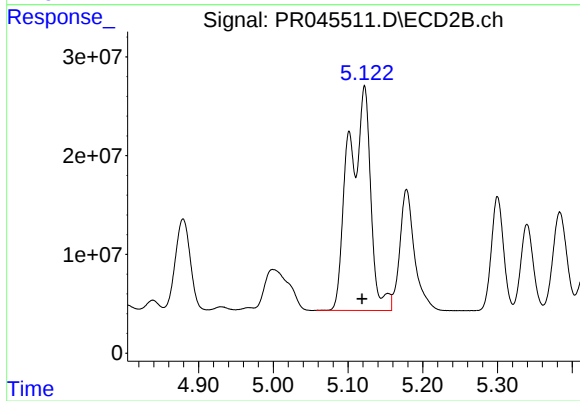
#11 AR-1232-1

R.T.: 4.382 min
Delta R.T.: 0.005 min
Response: 82292872
Conc: 323.23 ng/ml



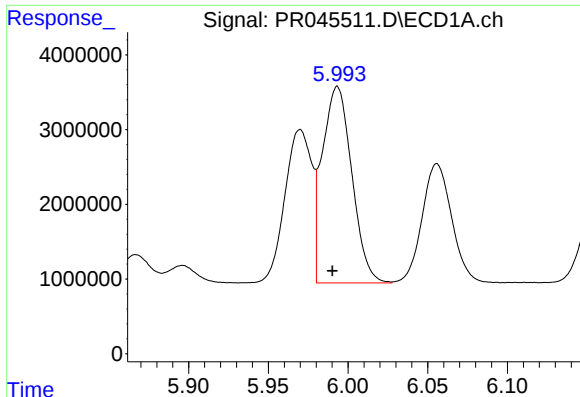
#12 AR-1232-2

R.T.: 5.700 min
Delta R.T.: 0.004 min
Response: 16231126
Conc: 826.99 ng/ml



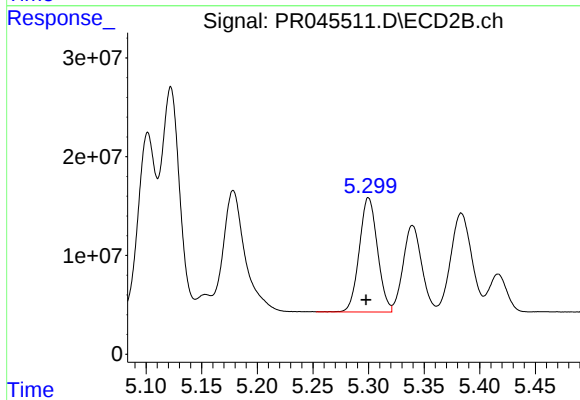
#12 AR-1232-2

R.T.: 5.121 min
Delta R.T.: 0.002 min
Response: 459013358
Conc: 1654.40 ng/ml



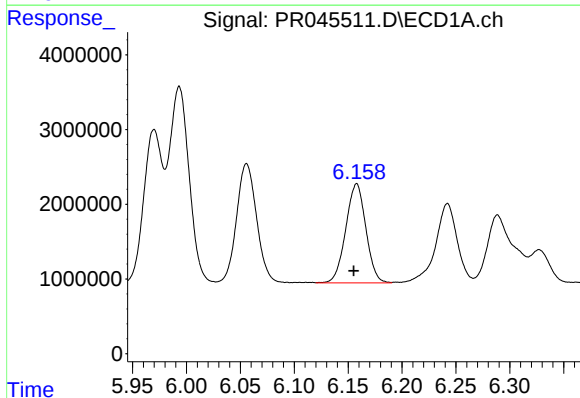
#13 AR-1232-3

R.T.: 5.993 min
Delta R.T.: 0.003 min
Response: 33883068
Conc: 883.72 ng/ml



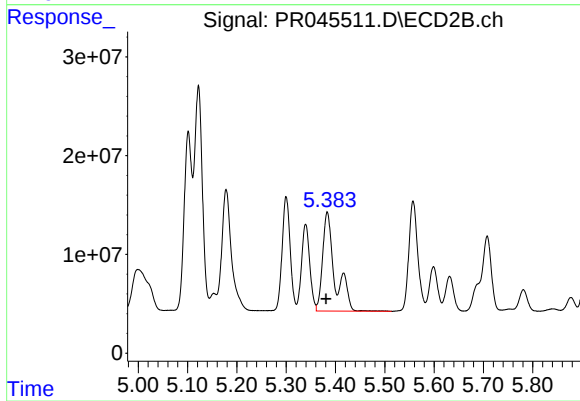
#13 AR-1232-3

R.T.: 5.300 min
Delta R.T.: 0.002 min
Response: 131459608
Conc: 972.76 ng/ml



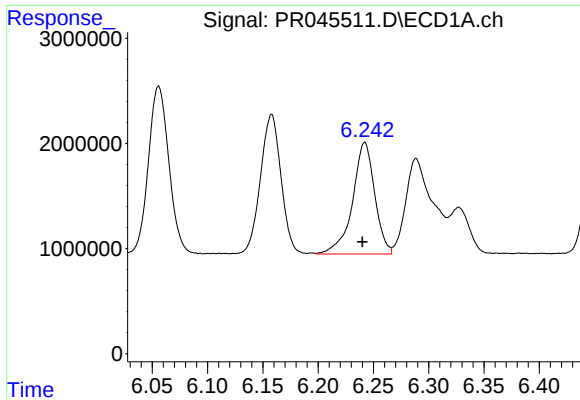
#14 AR-1232-4

R.T.: 6.158 min
Delta R.T.: 0.003 min
Response: 17221784
Conc: 903.60 ng/ml



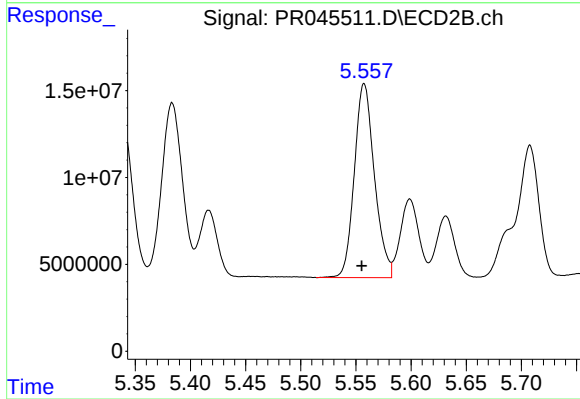
#14 AR-1232-4

R.T.: 5.384 min
Delta R.T.: 0.003 min
Response: 176190464
Conc: 1407.87 ng/ml



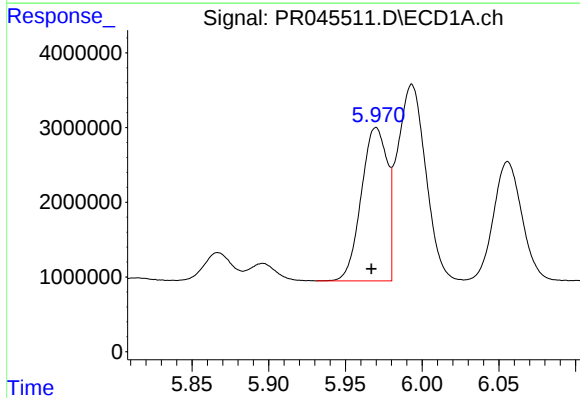
#15 AR-1232-5

R.T.: 6.242 min
Delta R.T.: 0.002 min
Response: 14807063
Conc: 1027.42 ng/ml



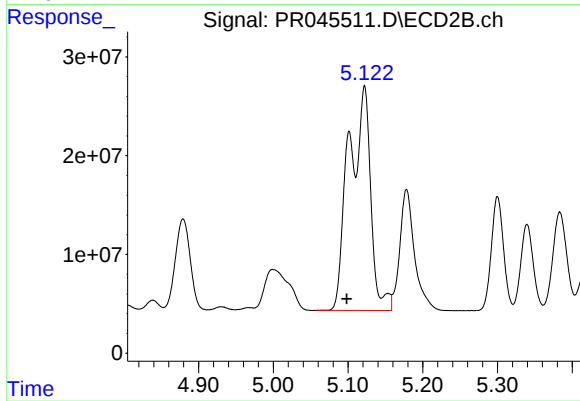
#15 AR-1232-5

R.T.: 5.558 min
Delta R.T.: 0.003 min
Response: 141647051
Conc: 1033.96 ng/ml



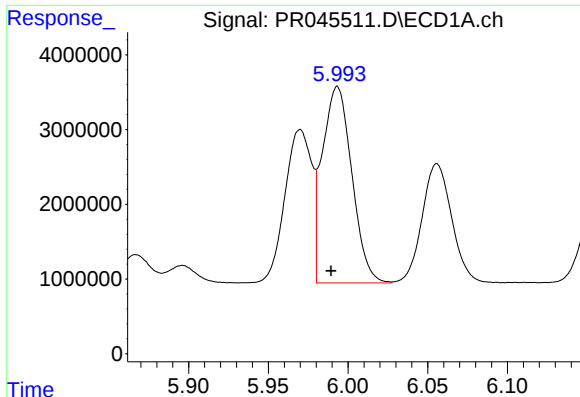
#16 AR-1242-1

R.T.: 5.970 min
Delta R.T.: 0.003 min
Response: 24151934
Conc: 534.91 ng/ml



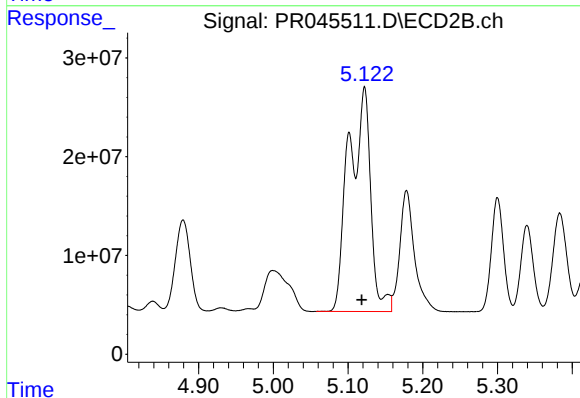
#16 AR-1242-1

R.T.: 5.121 min
Delta R.T.: 0.023 min
Response: 459013358
Conc: 1353.11 ng/ml



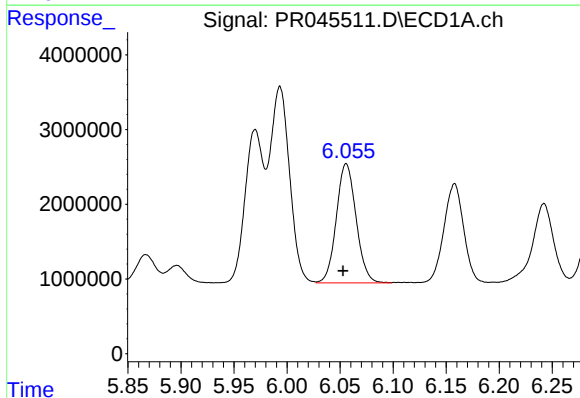
#17 AR-1242-2

R.T.: 5.993 min
Delta R.T.: 0.004 min
Response: 33883068
Conc: 537.81 ng/ml



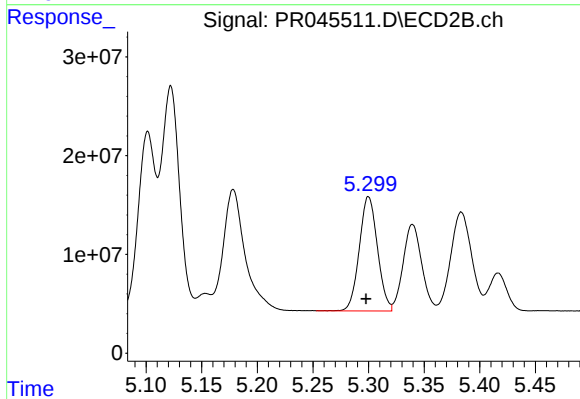
#17 AR-1242-2

R.T.: 5.121 min
Delta R.T.: 0.002 min
Response: 459013358
Conc: 996.72 ng/ml



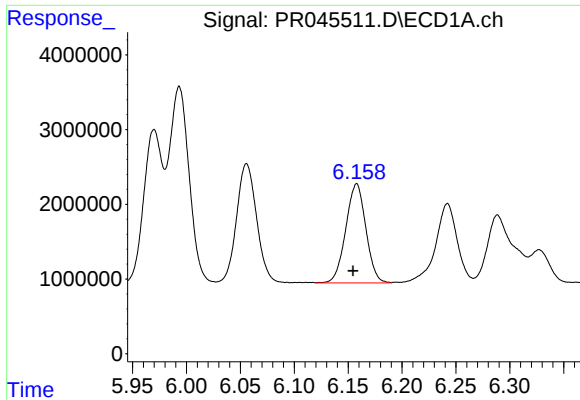
#18 AR-1242-3

R.T.: 6.056 min
Delta R.T.: 0.003 min
Response: 20667546
Conc: 533.40 ng/ml



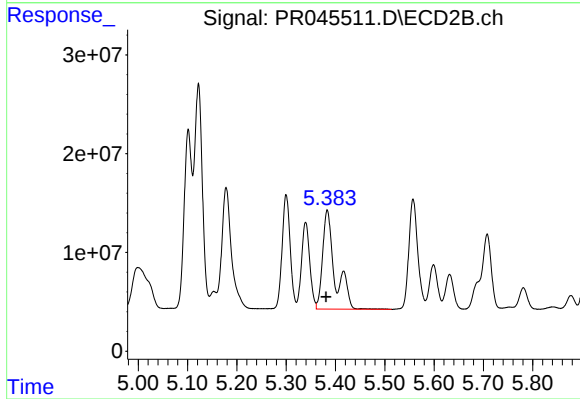
#18 AR-1242-3

R.T.: 5.300 min
Delta R.T.: 0.002 min
Response: 131459608
Conc: 563.51 ng/ml



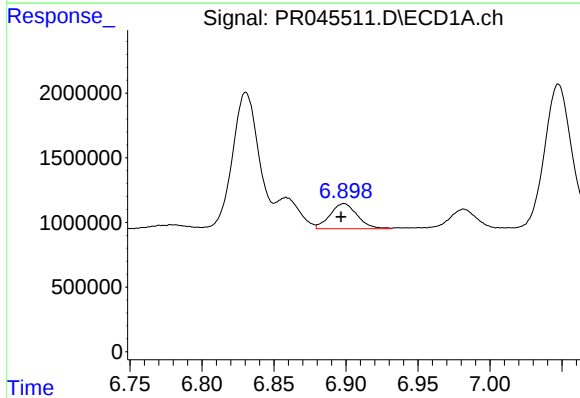
#19 AR-1242-4

R.T.: 6.158 min
Delta R.T.: 0.003 min
Response: 17221784
Conc: 535.52 ng/ml



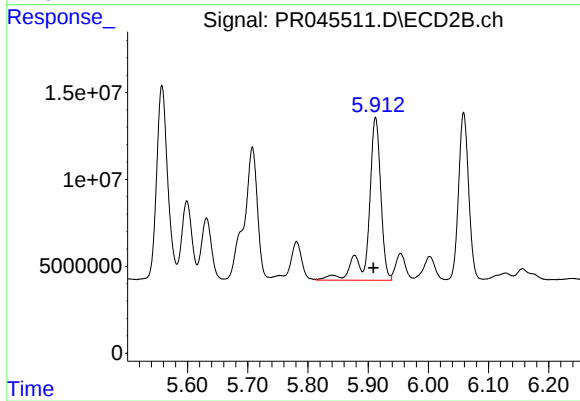
#19 AR-1242-4

R.T.: 5.384 min
Delta R.T.: 0.003 min
Response: 176190464
Conc: 752.56 ng/ml



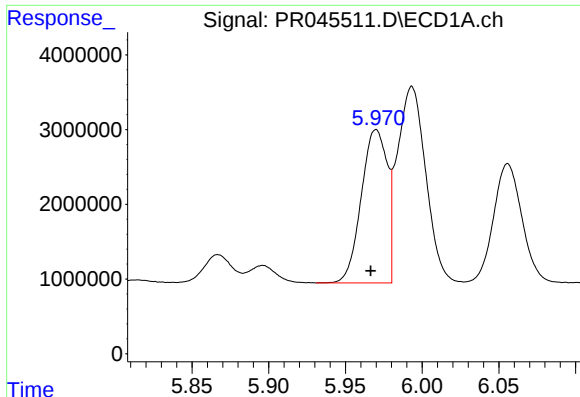
#20 AR-1242-5

R.T.: 6.899 min
Delta R.T.: 0.002 min
Response: 2567312
Conc: 69.28 ng/ml



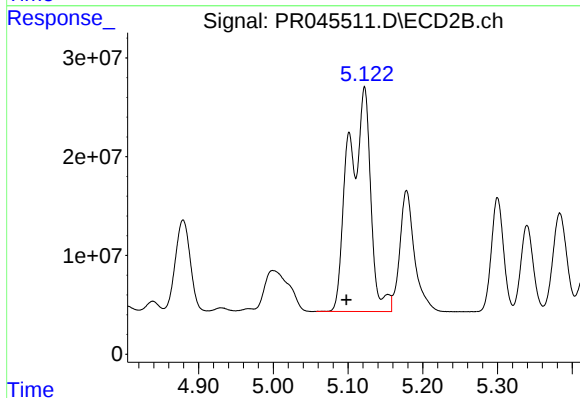
#20 AR-1242-5

R.T.: 5.913 min
Delta R.T.: 0.003 min
Response: 133951575
Conc: 417.83 ng/ml



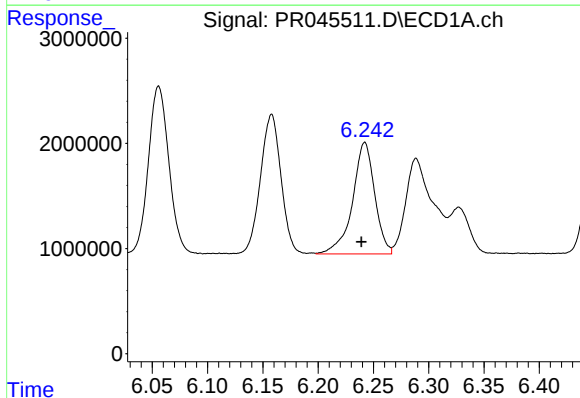
#21 AR-1248-1

R.T.: 5.970 min
Delta R.T.: 0.004 min
Response: 24151934
Conc: 742.94 ng/ml



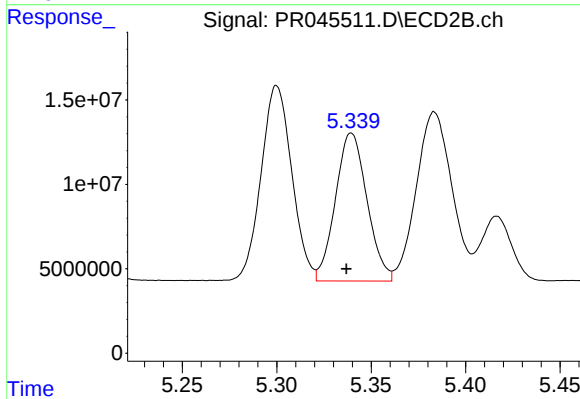
#21 AR-1248-1

R.T.: 5.121 min
Delta R.T.: 0.023 min
Response: 459013358
Conc: 1823.06 ng/ml



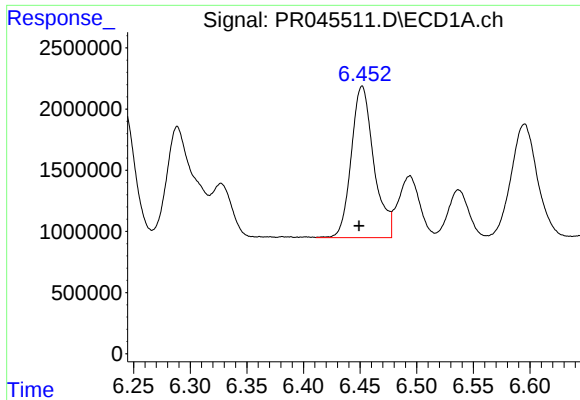
#22 AR-1248-2

R.T.: 6.242 min
Delta R.T.: 0.003 min
Response: 14807063
Conc: 331.58 ng/ml



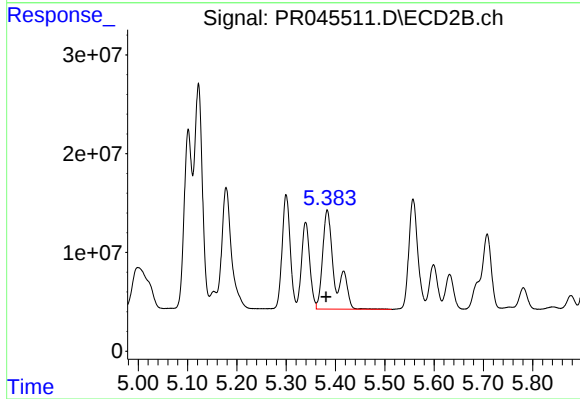
#22 AR-1248-2

R.T.: 5.340 min
Delta R.T.: 0.003 min
Response: 102000458
Conc: 328.24 ng/ml



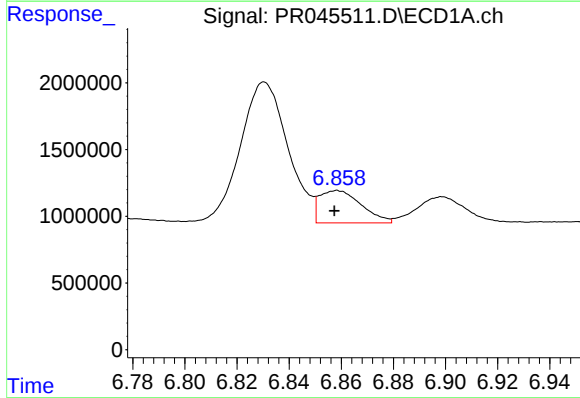
#23 AR-1248-3

R.T.: 6.452 min
Delta R.T.: 0.003 min
Response: 17168379
Conc: 340.60 ng/ml



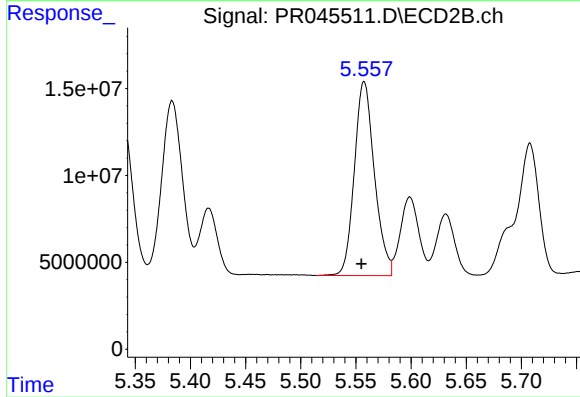
#23 AR-1248-3

R.T.: 5.384 min
Delta R.T.: 0.003 min
Response: 176190464
Conc: 541.81 ng/ml



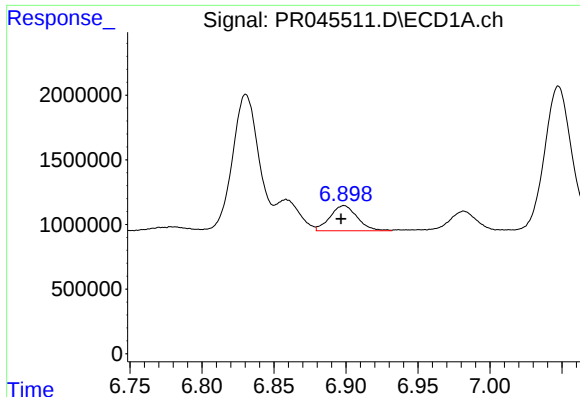
#24 AR-1248-4

R.T.: 6.858 min
Delta R.T.: 0.001 min
Response: 2703105
Conc: 45.34 ng/ml



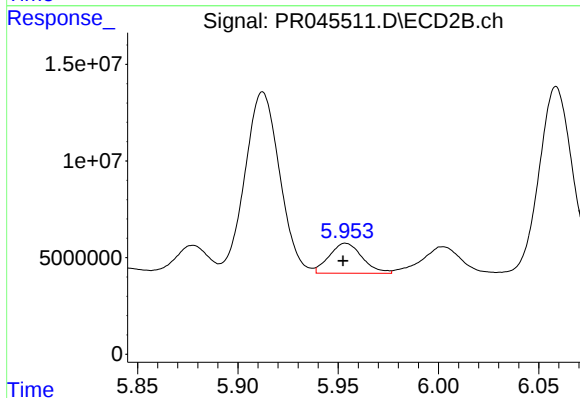
#24 AR-1248-4

R.T.: 5.558 min
Delta R.T.: 0.003 min
Response: 141647051
Conc: 346.60 ng/ml



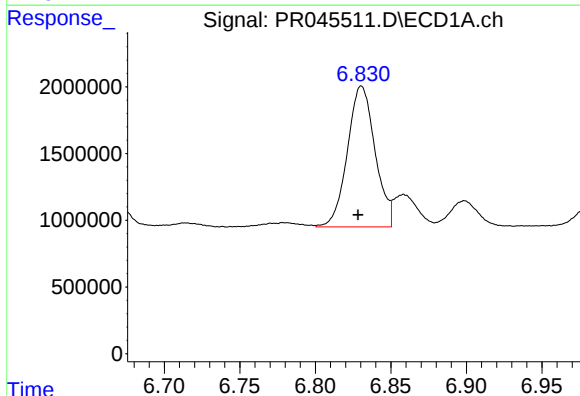
#25 AR-1248-5

R.T.: 6.899 min
Delta R.T.: 0.002 min
Response: 2567312
Conc: 45.31 ng/ml



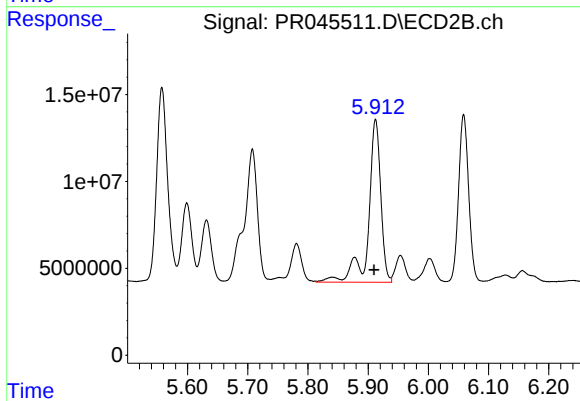
#25 AR-1248-5

R.T.: 5.954 min
Delta R.T.: 0.001 min
Response: 17735080
Conc: 42.86 ng/ml



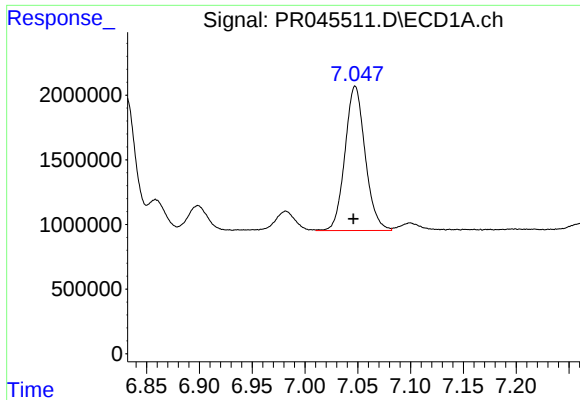
#26 AR-1254-1

R.T.: 6.830 min
Delta R.T.: 0.002 min
Response: 13443465
Conc: 209.08 ng/ml



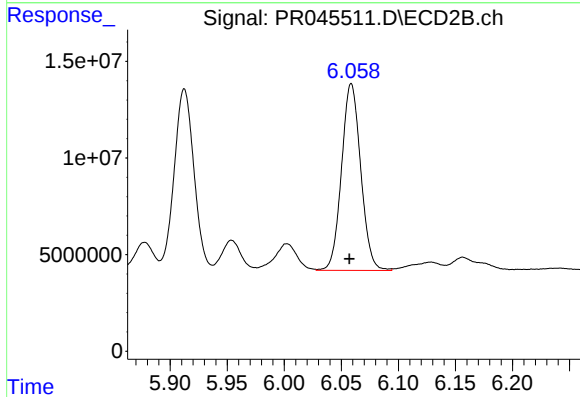
#26 AR-1254-1

R.T.: 5.913 min
Delta R.T.: 0.003 min
Response: 133951575
Conc: 193.05 ng/ml



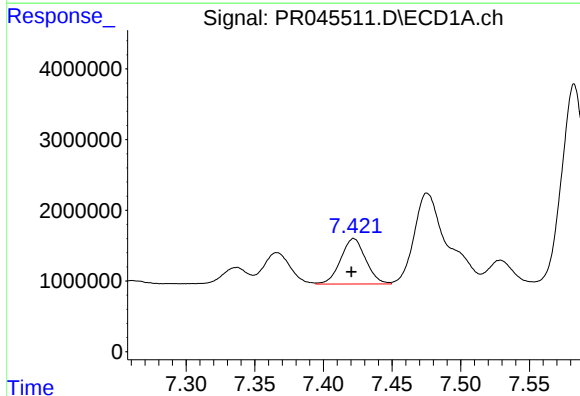
#27 AR-1254-2

R.T.: 7.048 min
Delta R.T.: 0.001 min
Response: 14892320
Conc: 146.50 ng/ml



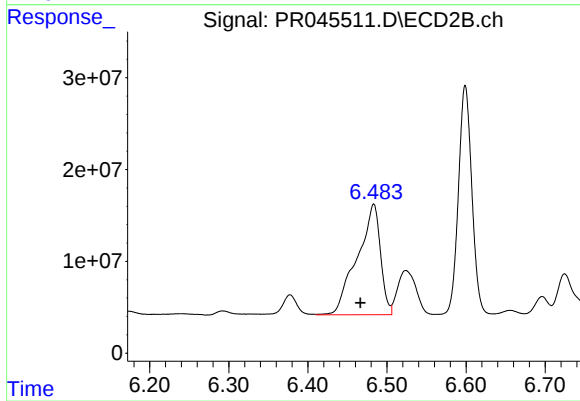
#27 AR-1254-2

R.T.: 6.059 min
Delta R.T.: 0.002 min
Response: 113266619
Conc: 185.84 ng/ml



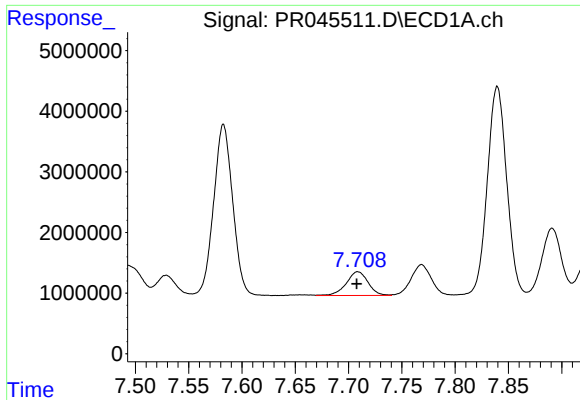
#28 AR-1254-3

R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 8175725
Conc: 73.26 ng/ml



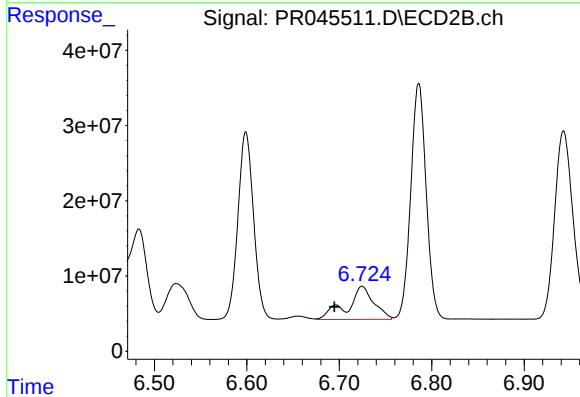
#28 AR-1254-3

R.T.: 6.482 min
Delta R.T.: 0.015 min
Response: 246367302
Conc: 240.60 ng/ml



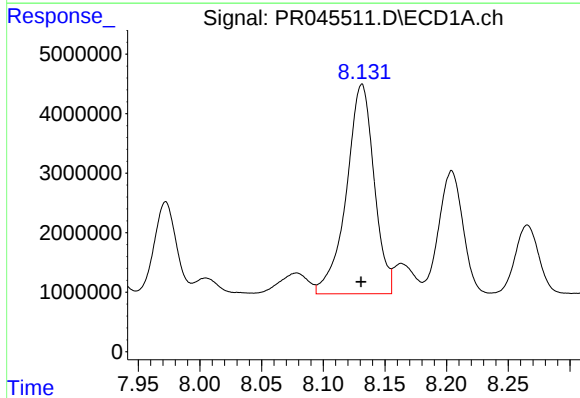
#29 AR-1254-4

R.T.: 7.709 min
Delta R.T.: 0.001 min
Response: 5550037
Conc: 64.51 ng/ml



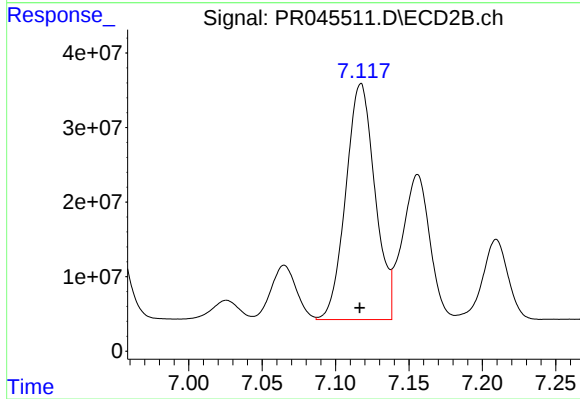
#29 AR-1254-4

R.T.: 6.725 min
Delta R.T.: 0.031 min
Response: 87809116
Conc: 131.42 ng/ml



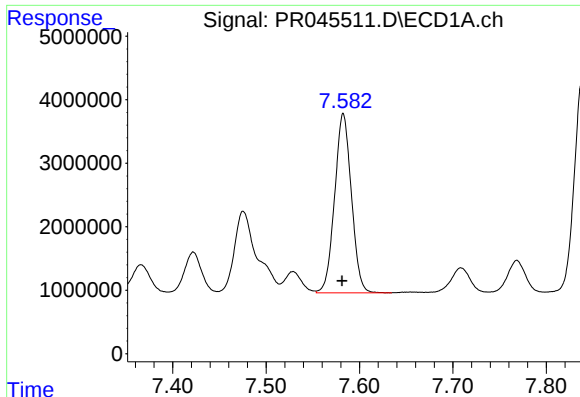
#30 AR-1254-5

R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 55008505
Conc: 587.86 ng/ml



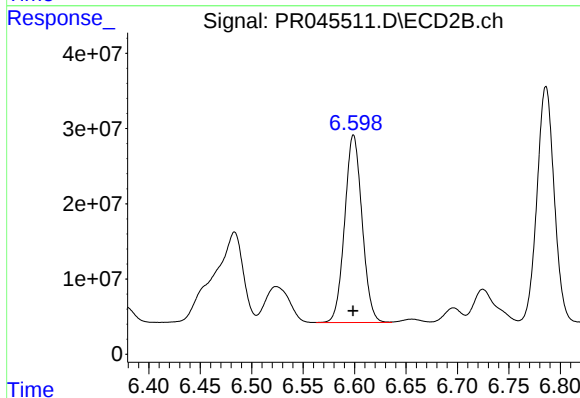
#30 AR-1254-5

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 438369142
Conc: 493.74 ng/ml



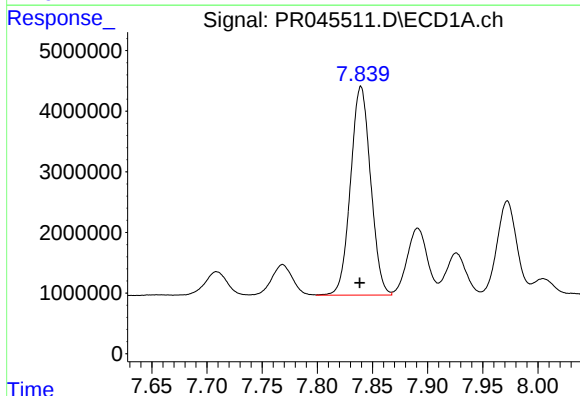
#31 AR-1260-1

R.T.: 7.583 min
Delta R.T.: 0.001 min
Response: 35189011
Conc: 425.92 ng/ml



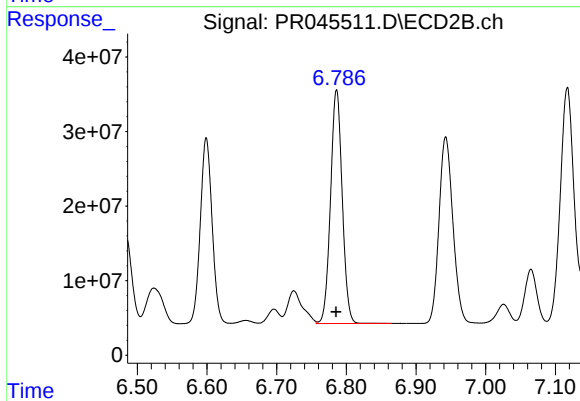
#31 AR-1260-1

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 293978469
Conc: 478.60 ng/ml



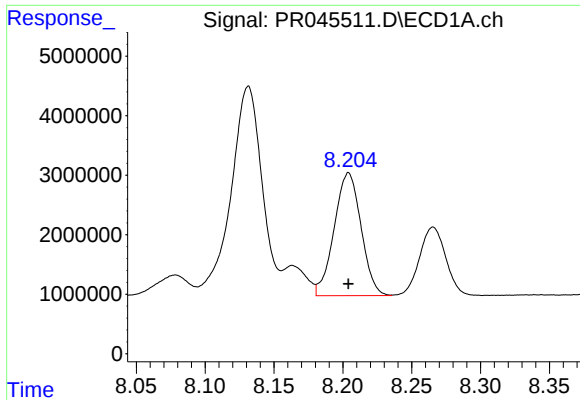
#32 AR-1260-2

R.T.: 7.840 min
Delta R.T.: 0.001 min
Response: 43676288
Conc: 418.18 ng/ml



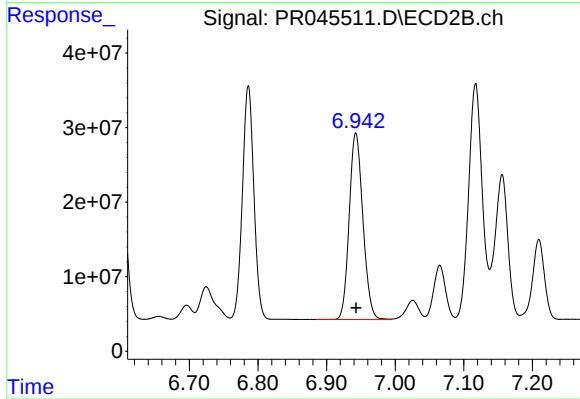
#32 AR-1260-2

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 365646909
Conc: 481.09 ng/ml



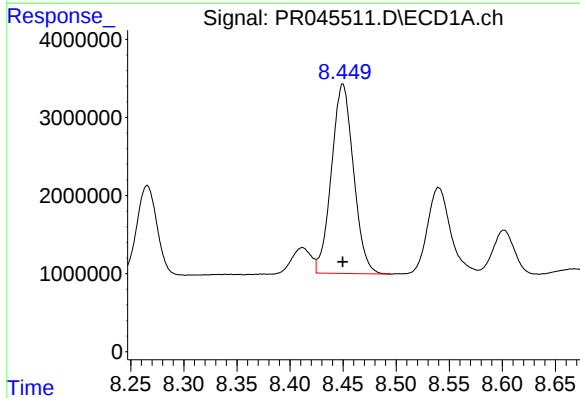
#33 AR-1260-3

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 28075382
Conc: 363.03 ng/ml



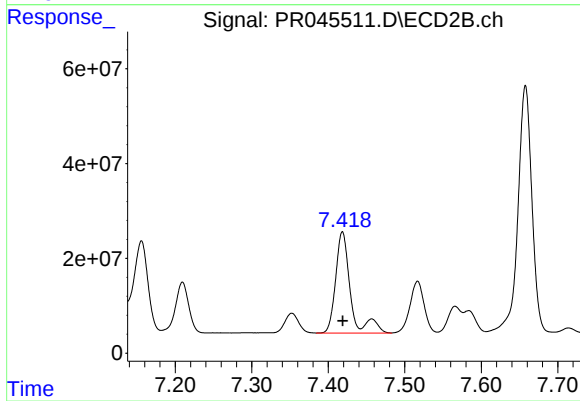
#33 AR-1260-3

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 346979165
Conc: 468.51 ng/ml



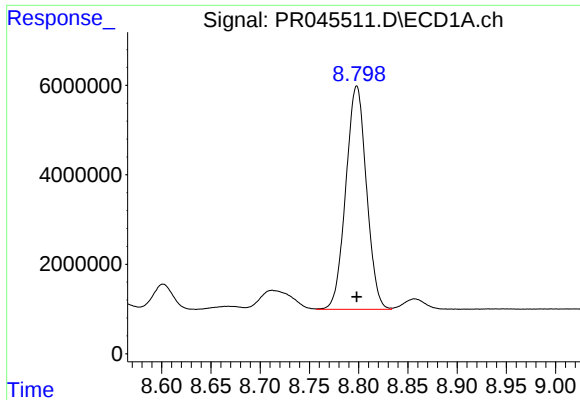
#34 AR-1260-4

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 35086166
Conc: 396.53 ng/ml



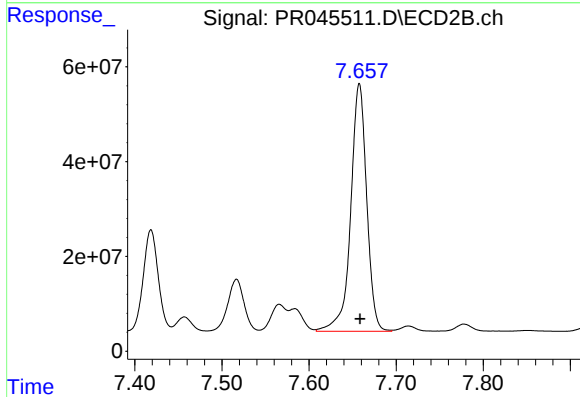
#34 AR-1260-4

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 289731539
Conc: 487.56 ng/ml



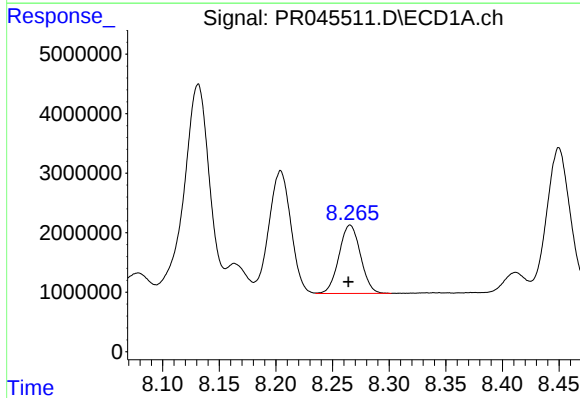
#35 AR-1260-5

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 72798139
Conc: 381.04 ng/ml



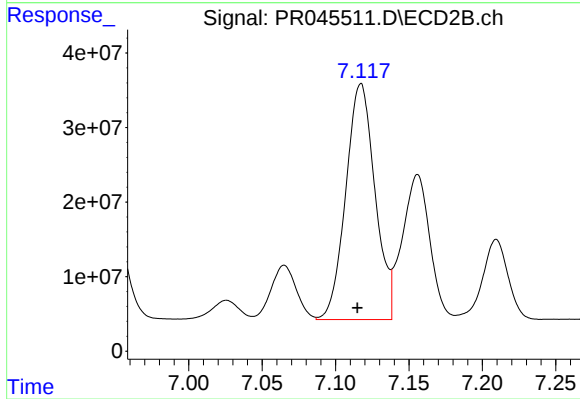
#35 AR-1260-5

R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 665954730
Conc: 434.20 ng/ml



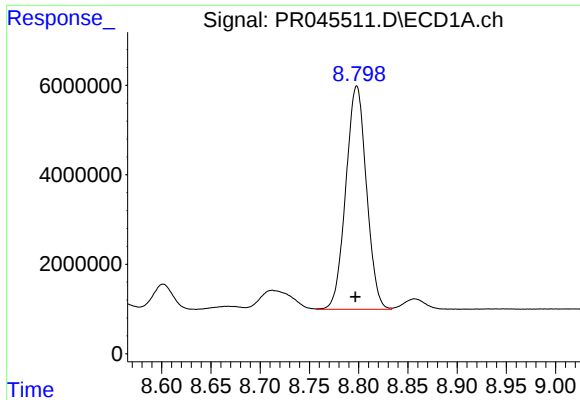
#36 AR-1262-1

R.T.: 8.265 min
Delta R.T.: 0.001 min
Response: 15226538
Conc: 356.59 ng/ml



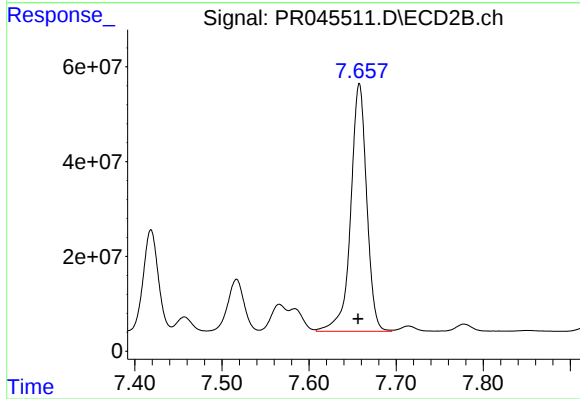
#36 AR-1262-1

R.T.: 7.117 min
Delta R.T.: 0.002 min
Response: 438369142
Conc: 953.87 ng/ml



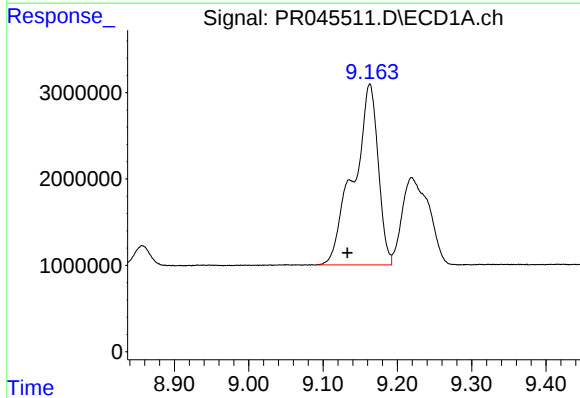
#37 AR-1262-2

R.T.: 8.798 min
Delta R.T.: 0.001 min
Response: 72798139
Conc: 353.13 ng/ml



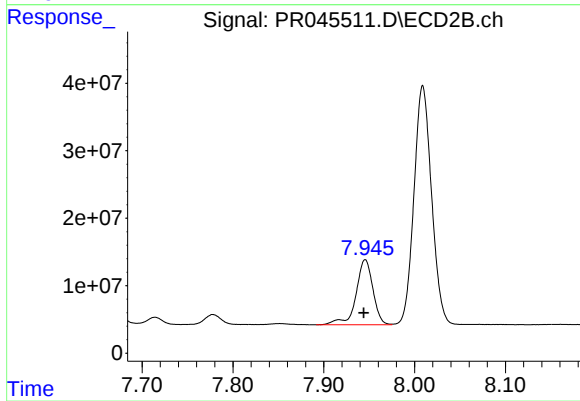
#37 AR-1262-2

R.T.: 7.658 min
Delta R.T.: 0.002 min
Response: 665954730
Conc: 380.24 ng/ml



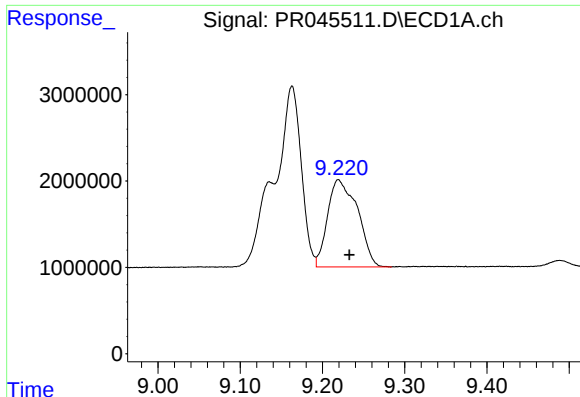
#38 AR-1262-3

R.T.: 9.163 min
Delta R.T.: 0.030 min
Response: 48123726
Conc: 534.11 ng/ml



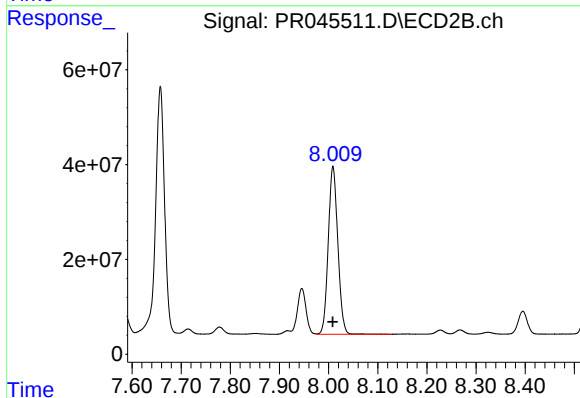
#38 AR-1262-3

R.T.: 7.946 min
Delta R.T.: 0.002 min
Response: 124645314
Conc: 188.92 ng/ml



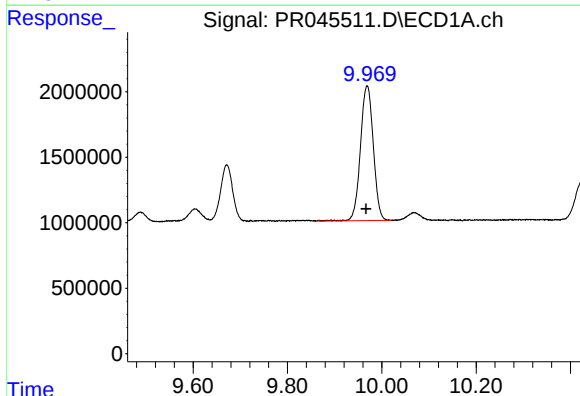
#39 AR-1262-4

R.T.: 9.220 min
Delta R.T.: -0.013 min
Response: 25527375
Conc: 248.58 ng/ml



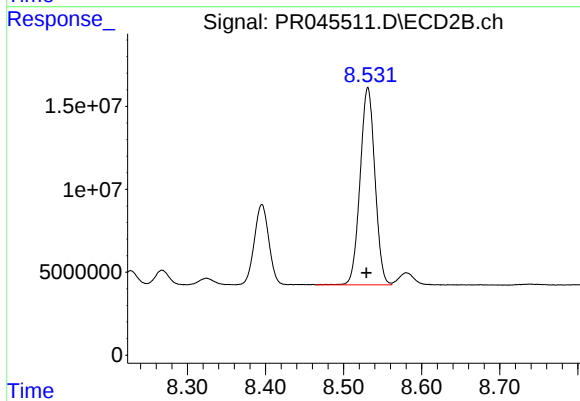
#39 AR-1262-4

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 478233555
Conc: 368.62 ng/ml



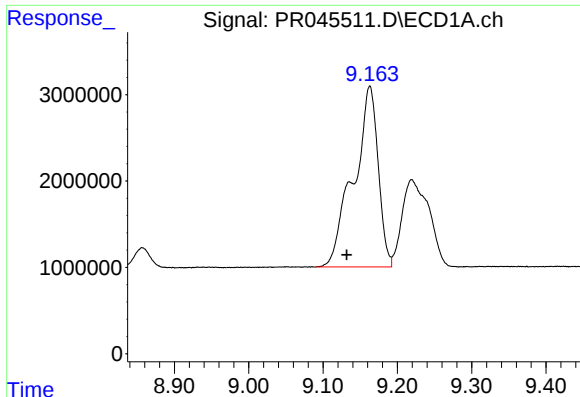
#40 AR-1262-5

R.T.: 9.969 min
Delta R.T.: 0.002 min
Response: 19446505
Conc: 244.95 ng/ml



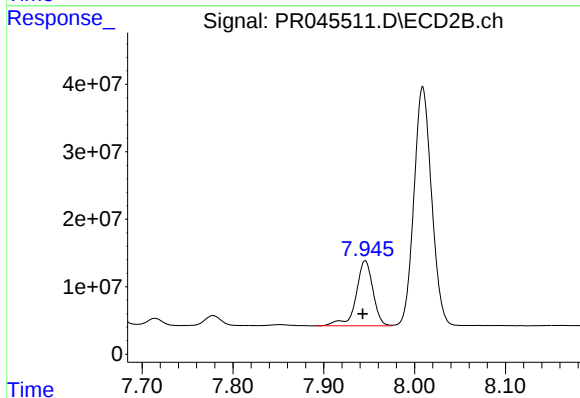
#40 AR-1262-5

R.T.: 8.531 min
Delta R.T.: 0.002 min
Response: 156988998
Conc: 238.64 ng/ml



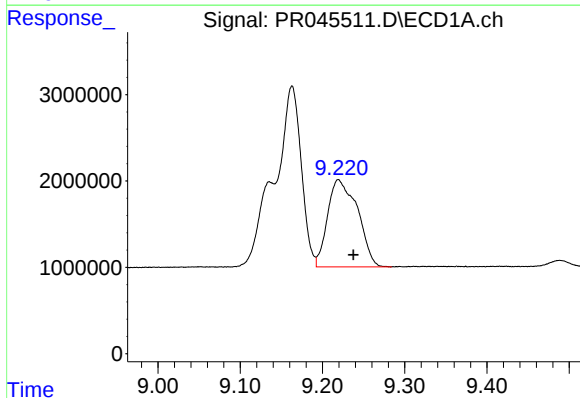
#41 AR-1268-1

R.T.: 9.163 min
Delta R.T.: 0.031 min
Response: 48123726
Conc: 206.99 ng/ml



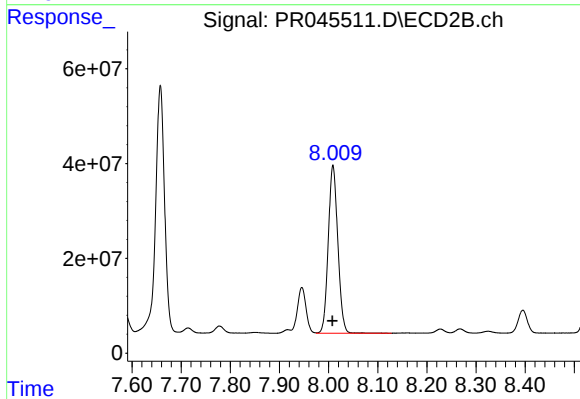
#41 AR-1268-1

R.T.: 7.946 min
Delta R.T.: 0.003 min
Response: 124645314
Conc: 66.53 ng/ml



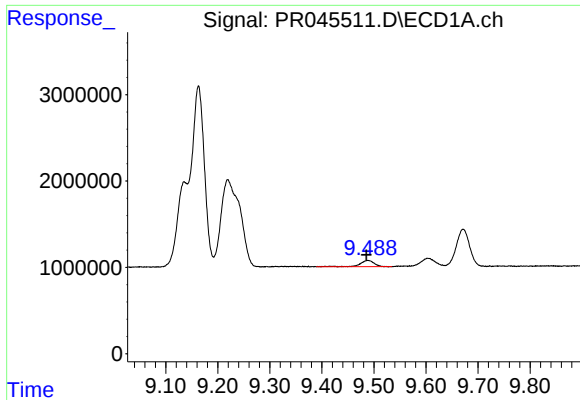
#42 AR-1268-2

R.T.: 9.220 min
Delta R.T.: -0.018 min
Response: 25527375
Conc: 118.29 ng/ml



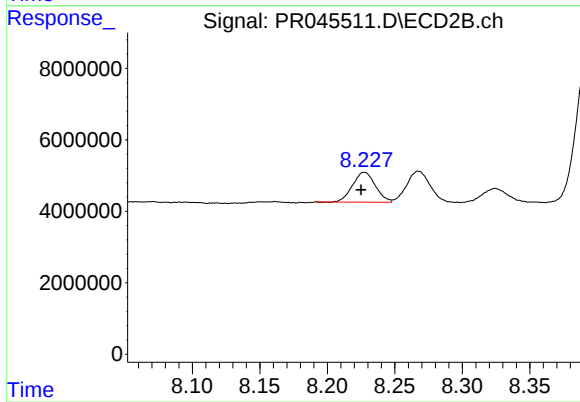
#42 AR-1268-2

R.T.: 8.009 min
Delta R.T.: 0.002 min
Response: 478233555
Conc: 260.63 ng/ml



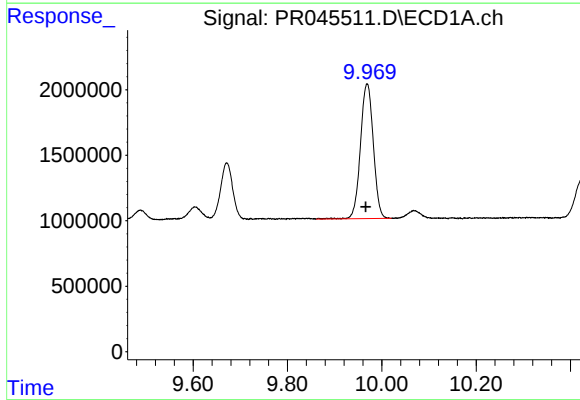
#43 AR-1268-3

R.T.: 9.489 min
Delta R.T.: 0.003 min
Response: 1358907
Conc: 7.52 ng/ml



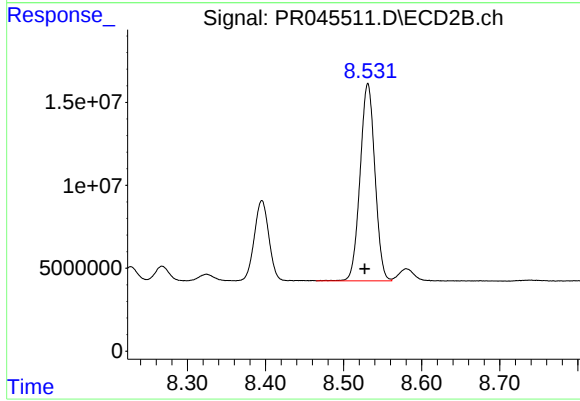
#43 AR-1268-3

R.T.: 8.227 min
Delta R.T.: 0.002 min
Response: 9827737
Conc: 6.43 ng/ml



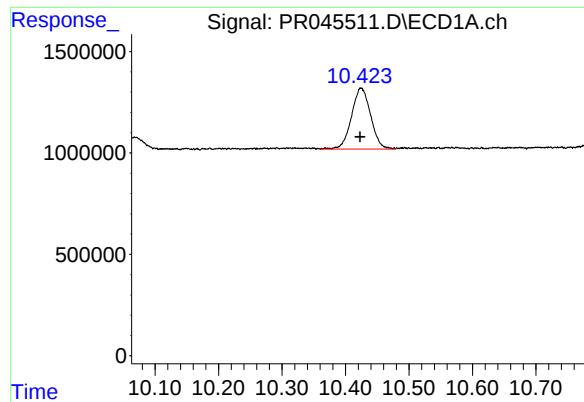
#44 AR-1268-4

R.T.: 9.969 min
Delta R.T.: 0.003 min
Response: 19446505
Conc: 229.29 ng/ml



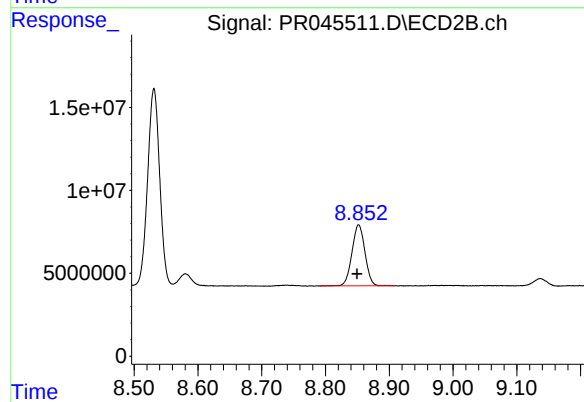
#44 AR-1268-4

R.T.: 8.531 min
Delta R.T.: 0.004 min
Response: 156988998
Conc: 227.68 ng/ml



#45 AR-1268-5

R.T.: 10.425 min
Delta R.T.: 0.002 min
Response: 6298418
Conc: 9.70 ng/ml



#45 AR-1268-5

R.T.: 8.852 min
Delta R.T.: 0.003 min
Response: 51979728
Conc: 10.20 ng/ml