

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060320\
 Data File : PR045509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 08:11
 Operator : AJ\MA
 Sample : L2750-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:37:51 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...	4.767	4.043f	901635	6848777	0.543	0.597
2)	SA Decachlor...	10.801	9.138	623101	4927343	0.397	0.448
Target Compounds							
3)	L1 AR-1016-1	5.971	5.101	20714923	157.6E6	325.983	345.730
4)	L1 AR-1016-2	5.994	5.122	28823939	230.4E6	320.935	374.142
5)	L1 AR-1016-3	6.057	5.300	17687648	110.6E6	326.178	365.004
6)	L1 AR-1016-4	6.159	5.339	14569458	86867376	325.824	364.415
7)	L1 AR-1016-5	6.453	5.557	14572848	119.1E6	324.369	360.663
8)	L2 AR-1221-1	4.991	4.215	1636622	9660073	74.742	67.392
9)	L2 AR-1221-2	5.085	4.303	1780081	13349044	113.662	122.355
10)	L2 AR-1221-3	5.165	4.381	9202793	69106716	182.736	192.010
11)	L3 AR-1232-1	5.165	4.381	9202793	69106716	258.525	271.436
12)	L3 AR-1232-2	5.701	5.122	13809834	230.4E6	703.622	830.364
13)	L3 AR-1232-3	5.994	5.300	28823939	110.6E6	751.772	818.195
14)	L3 AR-1232-4	6.159	5.383	14569458	111.3E6	764.433	889.485
15)	L3 AR-1232-5	6.243	5.557	12567997	119.1E6	872.060	869.718
16)	L4 AR-1242-1	5.971	5.101	20714923	157.6E6	458.787	464.622
17)	L4 AR-1242-2	5.994	5.122	28823939	230.4E6	457.512	500.269
18)	L4 AR-1242-3	6.057	5.300	17687648	110.6E6	456.495	473.974
19)	L4 AR-1242-4	6.159	5.383	14569458	111.3E6	453.048	475.460
20)	L4 AR-1242-5	6.900	5.912	2199629	95654950	59.357	298.374 #
21)	L5 AR-1248-1	5.971	5.101	20714923	157.6E6	637.214	625.989
22)	L5 AR-1248-2	6.243	5.339	12567997	86867376	281.441	279.538
23)	L5 AR-1248-3	6.453	5.383	14572848	111.3E6	289.106	342.314
24)	L5 AR-1248-4	6.860	5.557	2194024	119.1E6	36.803	291.546 #
25)	L5 AR-1248-5	6.900	5.954	2199629	15261395	38.819	36.885
26)	L6 AR-1254-1	6.832	5.912	11656017	95654950	181.279	137.857
27)	L6 AR-1254-2	7.049	6.059	12787183	96872155	125.789	158.945 #
28)	L6 AR-1254-3	7.424	6.483	6991337	209.2E6	62.650	204.258 #
29)	L6 AR-1254-4	7.711	6.696	4961819	17218722	57.674	25.770 #
30)	L6 AR-1254-5	8.133	7.117	48326033	374.7E6	516.445	422.069
31)	L7 AR-1260-1	7.584	6.599	30694538	252.4E6	371.524	410.903
32)	L7 AR-1260-2	7.841	6.786	38231791	309.6E6	366.050	407.400
33)	L7 AR-1260-3	8.205	6.943	24740896	299.0E6	319.915	403.668 #
34)	L7 AR-1260-4	8.451	7.419	31099518	223.2E6	351.478	375.606
35)	L7 AR-1260-5	8.800	7.659	64888059	589.5E6	339.636	384.332
36)	L8 AR-1262-1	8.267	7.117	13254864	374.7E6	310.418	815.403 #
37)	L8 AR-1262-2	8.800	7.659	64888059	589.5E6	314.763	336.567
38)	L8 AR-1262-3	9.138	7.946	11918952	110.9E6	132.285	168.123 #
39)	L8 AR-1262-4	9.220	8.009	22921953	427.1E6	223.209	329.204 #
40)	L8 AR-1262-5	9.971	8.531	17661190	141.4E6	222.460	214.934
41)	L9 AR-1268-1	9.138	7.946	11918952	110.9E6	51.266	59.207

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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

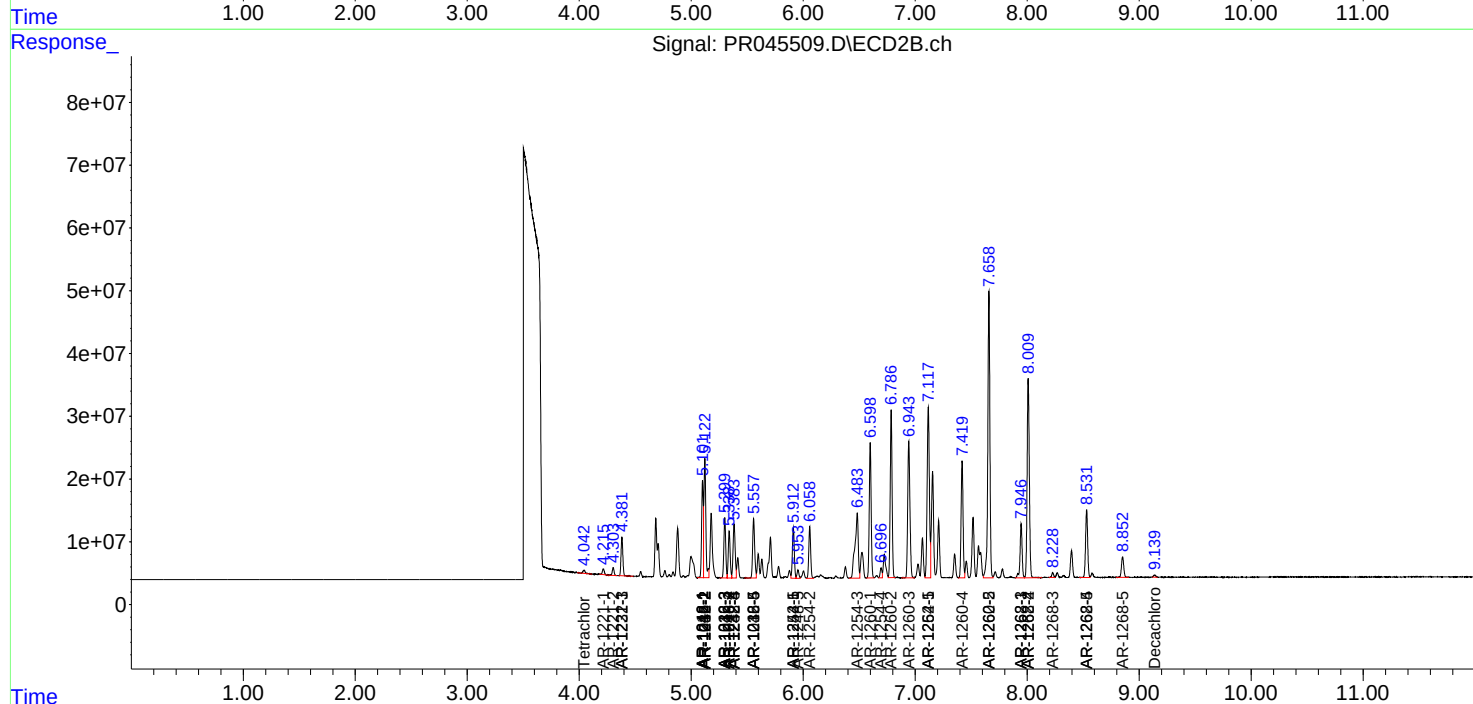
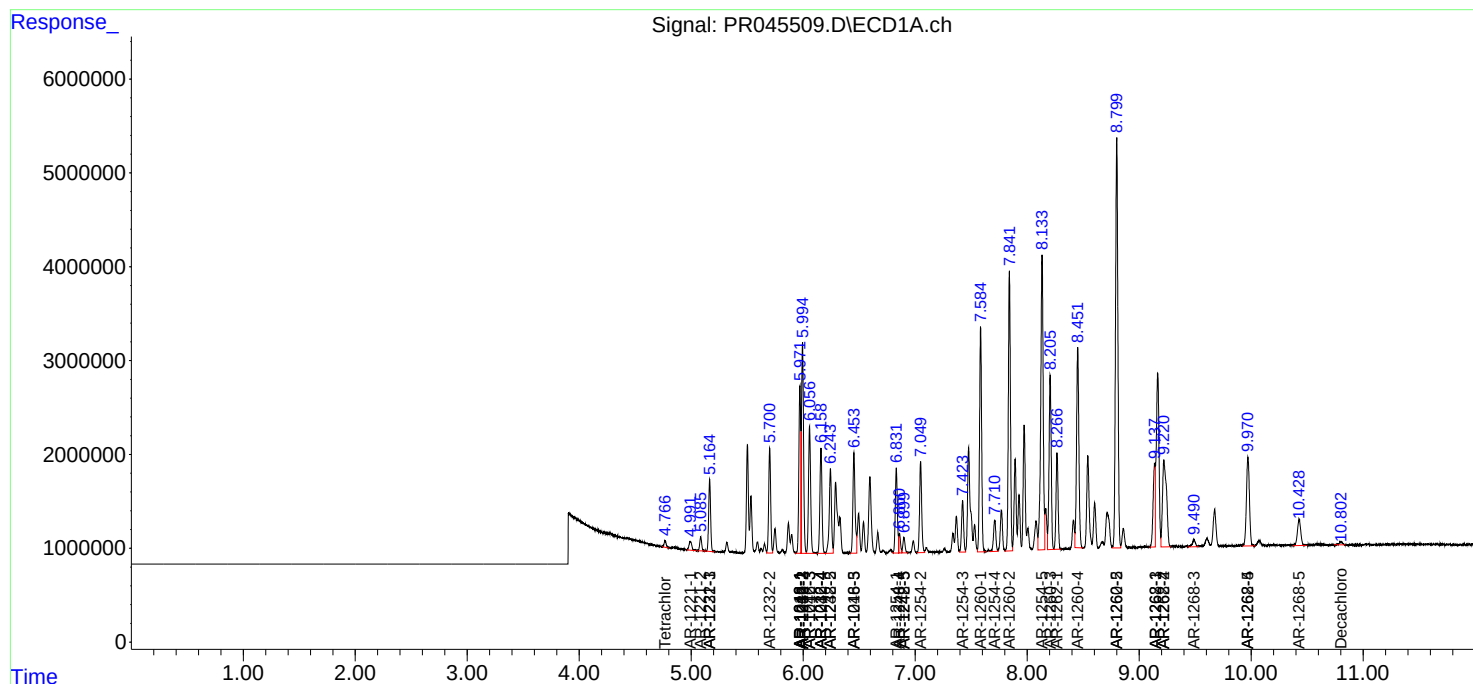
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	9.220	8.009	22921953	427.1E6	106.217	232.765 #
43)	L9 AR-1268-3	9.491	8.228	1533549	8801260	8.490	5.761 #
44)	L9 AR-1268-4	9.971	8.531	17661190	141.4E6	208.240	205.063
45)	L9 AR-1268-5	10.428	8.852	5783045	46358866	8.903	9.093

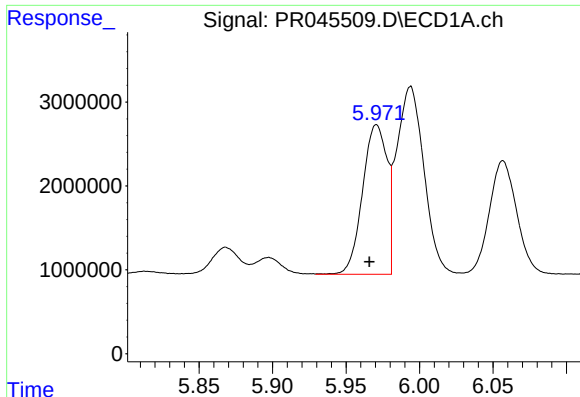
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jun 04 04:37:51 2020
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
Response via : Initial Calibration
Integrator: ChemStation

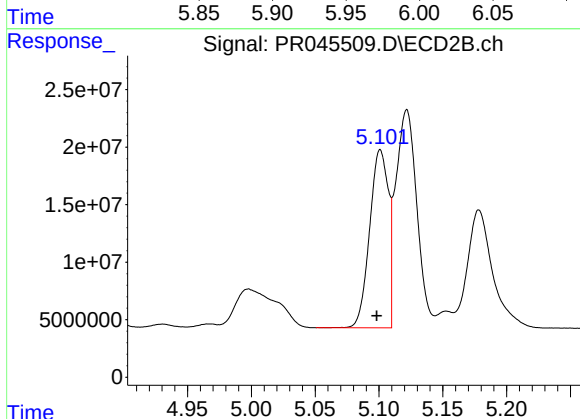
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





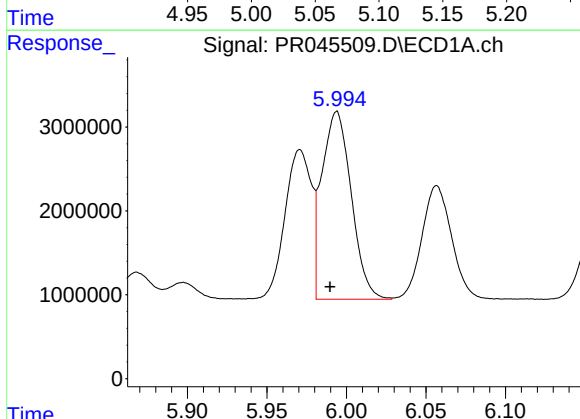
#3 AR-1016-1

R.T.: 5.971 min
Delta R.T.: 0.005 min
Response: 20714923
Conc: 325.98 ng/ml



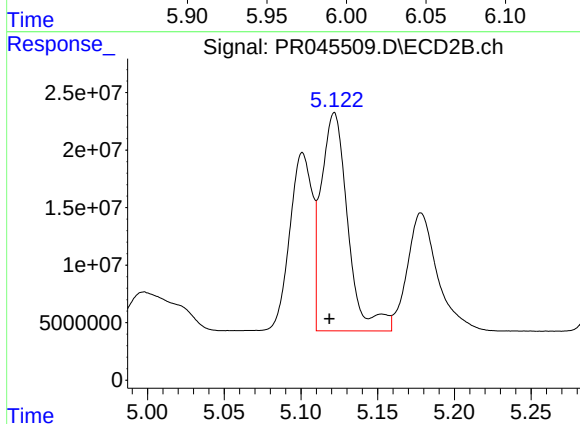
#3 AR-1016-1

R.T.: 5.101 min
Delta R.T.: 0.003 min
Response: 157612856
Conc: 345.73 ng/ml



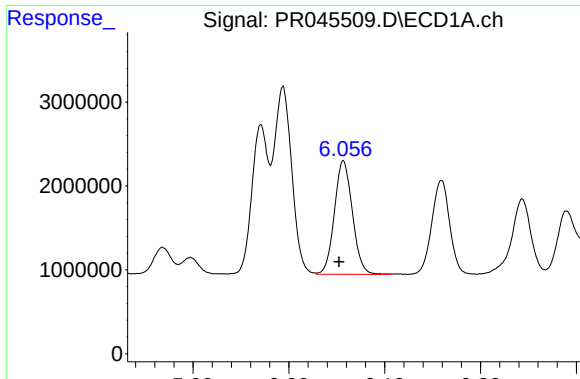
#4 AR-1016-2

R.T.: 5.994 min
Delta R.T.: 0.004 min
Response: 28823939
Conc: 320.94 ng/ml



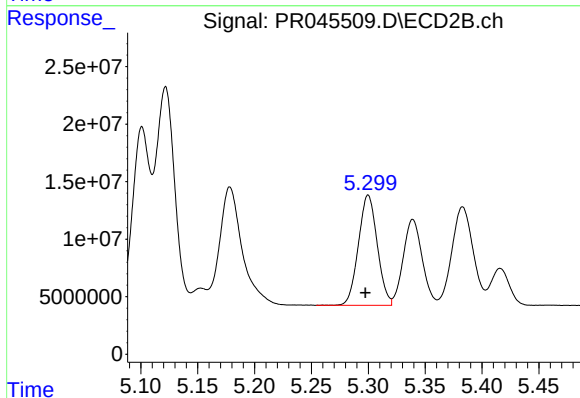
#4 AR-1016-2

R.T.: 5.122 min
Delta R.T.: 0.003 min
Response: 230384949
Conc: 374.14 ng/ml



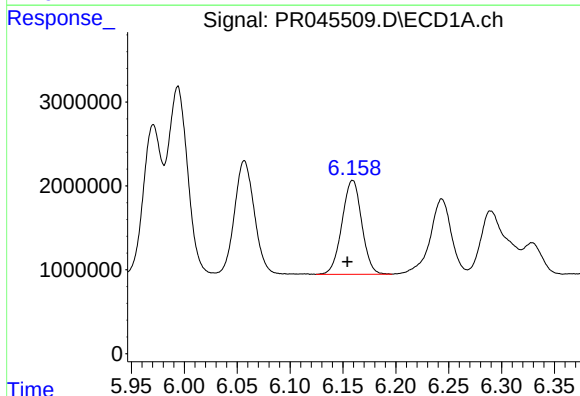
#5 AR-1016-3

R.T.: 6.057 min
Delta R.T.: 0.004 min
Response: 17687648
Conc: 326.18 ng/ml



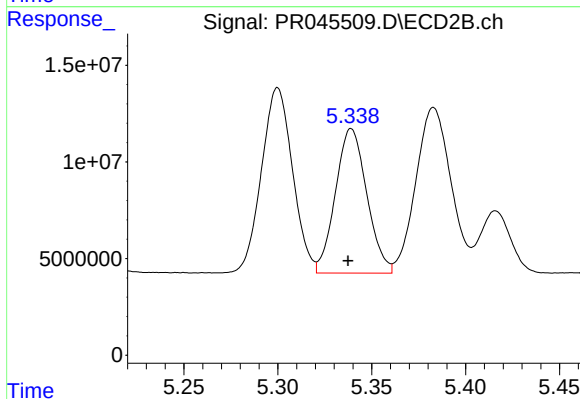
#5 AR-1016-3

R.T.: 5.300 min
Delta R.T.: 0.002 min
Response: 110571778
Conc: 365.00 ng/ml



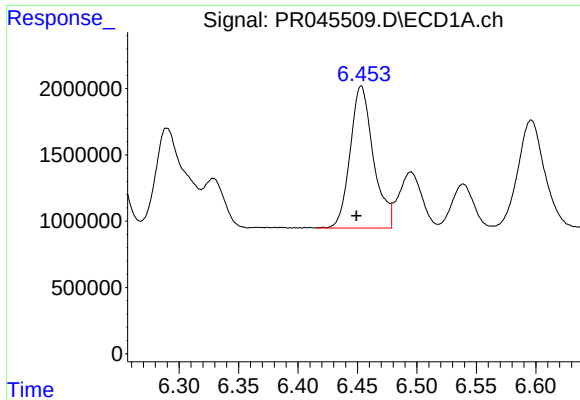
#6 AR-1016-4

R.T.: 6.159 min
Delta R.T.: 0.005 min
Response: 14569458
Conc: 325.82 ng/ml



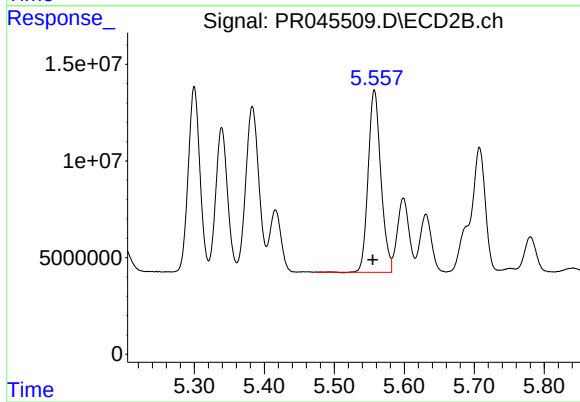
#6 AR-1016-4

R.T.: 5.339 min
Delta R.T.: 0.002 min
Response: 86867376
Conc: 364.41 ng/ml



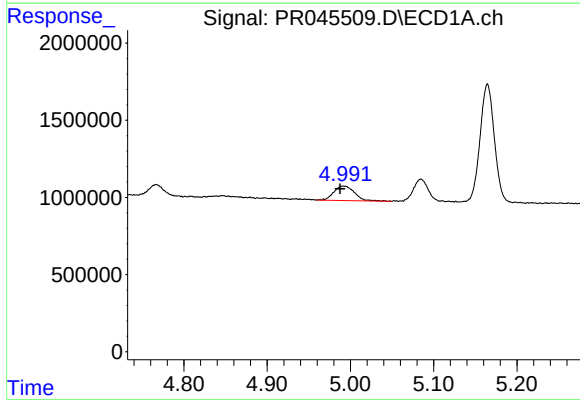
#7 AR-1016-5

R.T.: 6.453 min
Delta R.T.: 0.004 min
Response: 14572848
Conc: 324.37 ng/ml



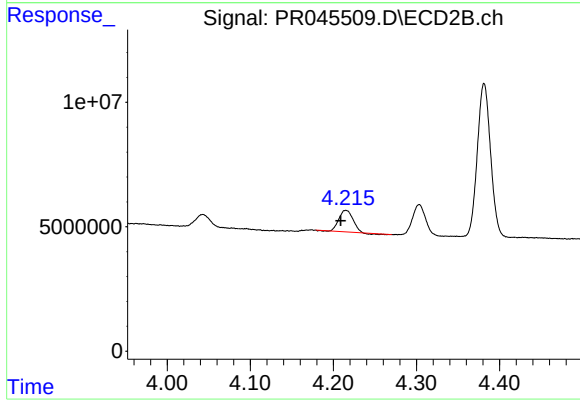
#7 AR-1016-5

R.T.: 5.557 min
Delta R.T.: 0.002 min
Response: 119146707
Conc: 360.66 ng/ml



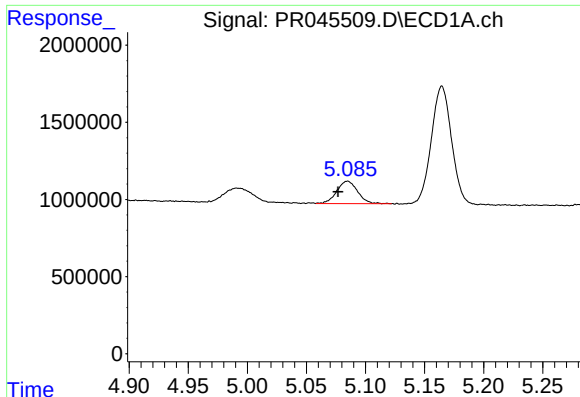
#8 AR-1221-1

R.T.: 4.991 min
Delta R.T.: 0.004 min
Response: 1636622
Conc: 74.74 ng/ml



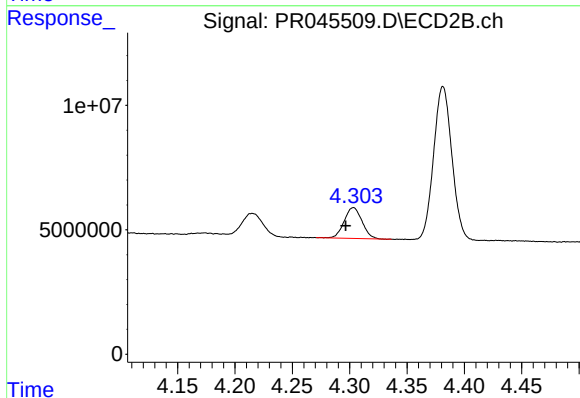
#8 AR-1221-1

R.T.: 4.215 min
Delta R.T.: 0.006 min
Response: 9660073
Conc: 67.39 ng/ml



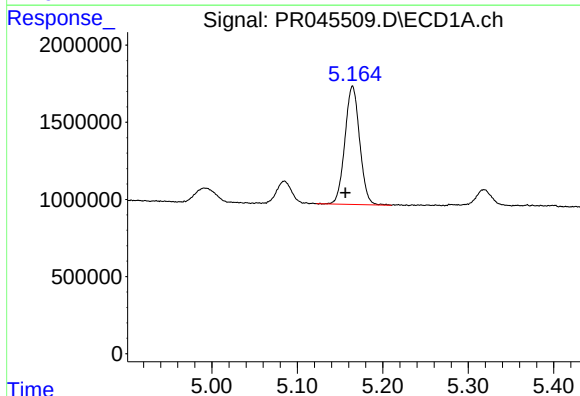
#9 AR-1221-2

R.T.: 5.085 min
Delta R.T.: 0.008 min
Response: 1780081
Conc: 113.66 ng/ml



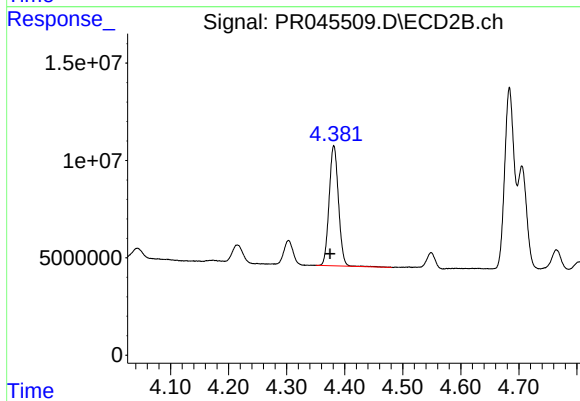
#9 AR-1221-2

R.T.: 4.303 min
Delta R.T.: 0.007 min
Response: 13349044
Conc: 122.36 ng/ml



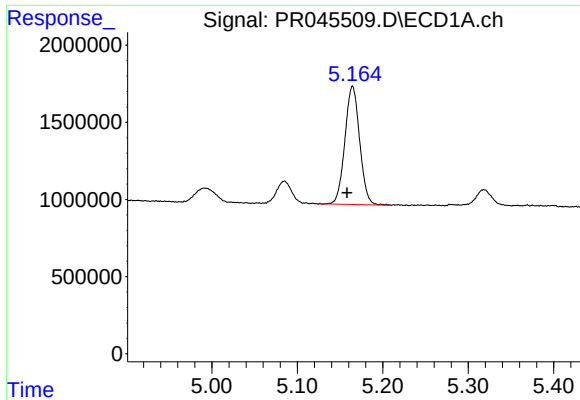
#10 AR-1221-3

R.T.: 5.165 min
Delta R.T.: 0.008 min
Response: 9202793
Conc: 182.74 ng/ml



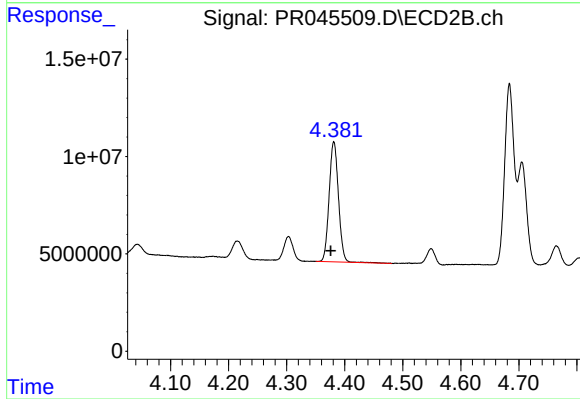
#10 AR-1221-3

R.T.: 4.381 min
Delta R.T.: 0.006 min
Response: 69106716
Conc: 192.01 ng/ml



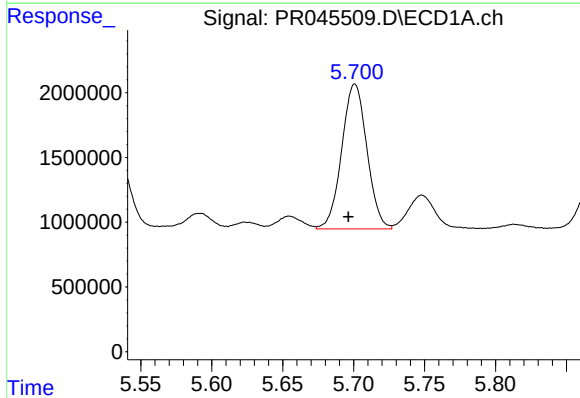
#11 AR-1232-1

R.T.: 5.165 min
Delta R.T.: 0.006 min
Response: 9202793
Conc: 258.52 ng/ml



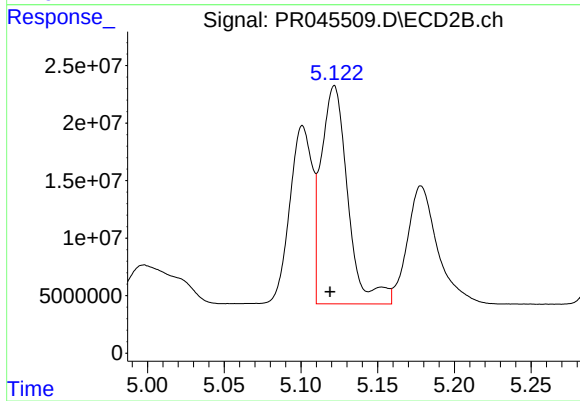
#11 AR-1232-1

R.T.: 4.381 min
Delta R.T.: 0.005 min
Response: 69106716
Conc: 271.44 ng/ml



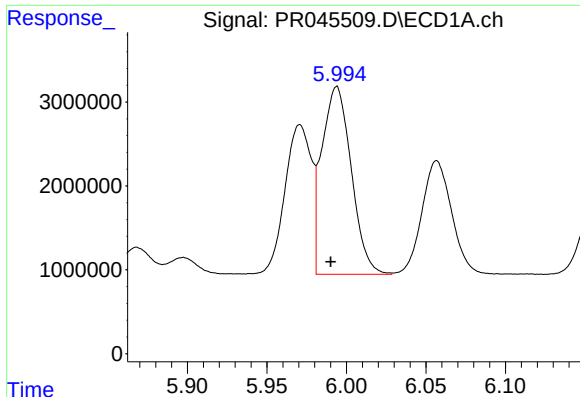
#12 AR-1232-2

R.T.: 5.701 min
Delta R.T.: 0.005 min
Response: 13809834
Conc: 703.62 ng/ml



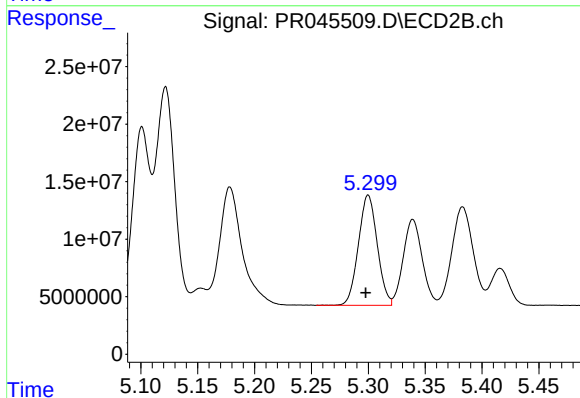
#12 AR-1232-2

R.T.: 5.122 min
Delta R.T.: 0.003 min
Response: 230384949
Conc: 830.36 ng/ml



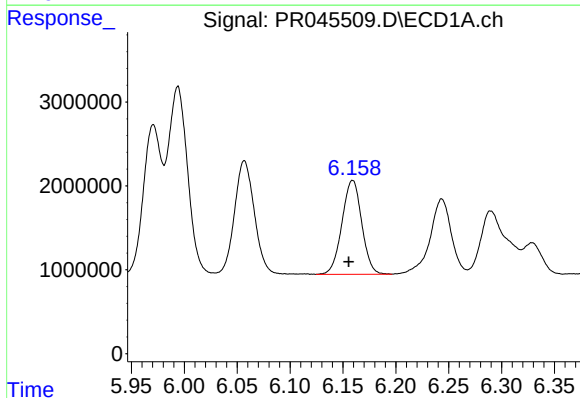
#13 AR-1232-3

R.T.: 5.994 min
Delta R.T.: 0.004 min
Response: 28823939
Conc: 751.77 ng/ml



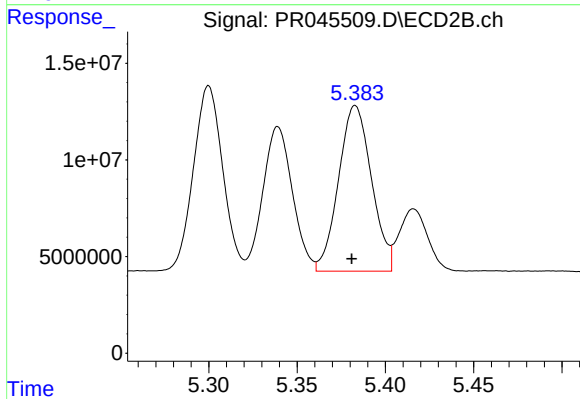
#13 AR-1232-3

R.T.: 5.300 min
Delta R.T.: 0.002 min
Response: 110571778
Conc: 818.19 ng/ml



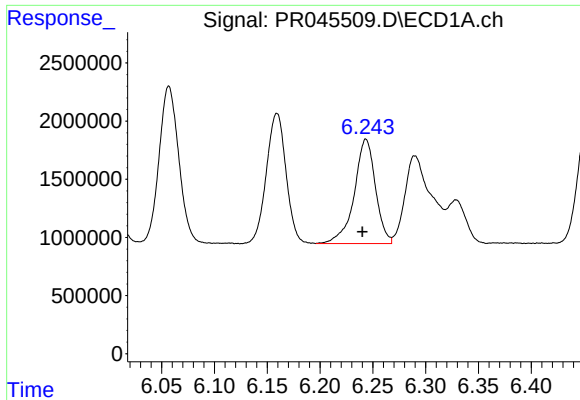
#14 AR-1232-4

R.T.: 6.159 min
Delta R.T.: 0.004 min
Response: 14569458
Conc: 764.43 ng/ml



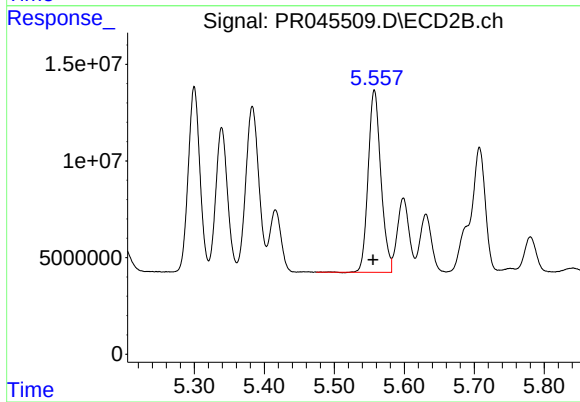
#14 AR-1232-4

R.T.: 5.383 min
Delta R.T.: 0.002 min
Response: 111316091
Conc: 889.48 ng/ml



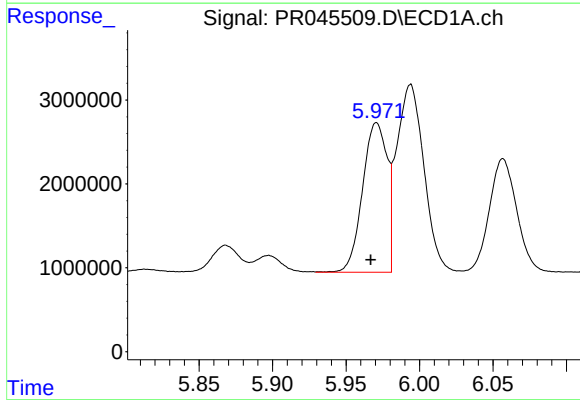
#15 AR-1232-5

R.T.: 6.243 min
Delta R.T.: 0.003 min
Response: 12567997
Conc: 872.06 ng/ml



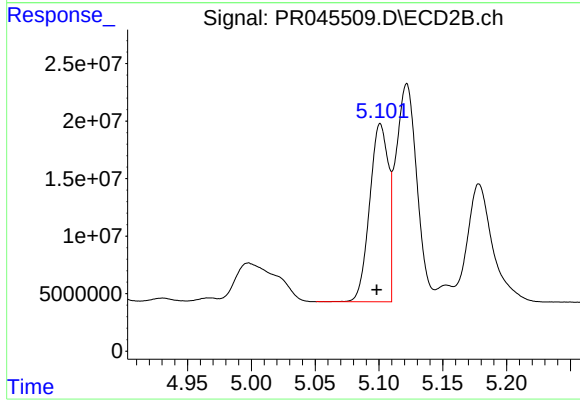
#15 AR-1232-5

R.T.: 5.557 min
Delta R.T.: 0.002 min
Response: 119146707
Conc: 869.72 ng/ml



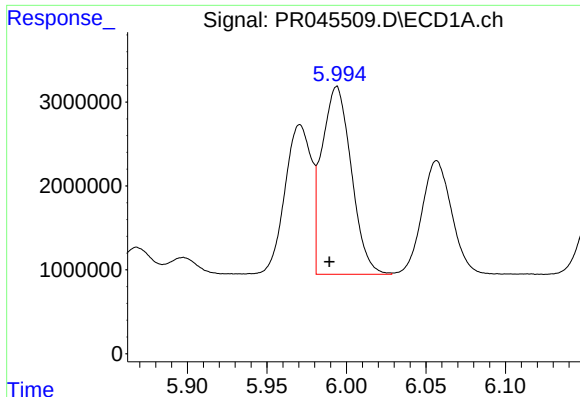
#16 AR-1242-1

R.T.: 5.971 min
Delta R.T.: 0.004 min
Response: 20714923
Conc: 458.79 ng/ml



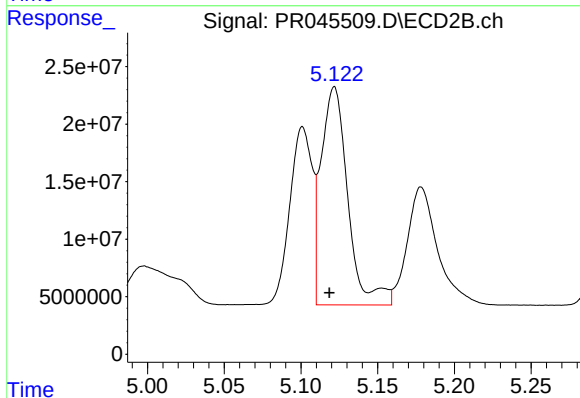
#16 AR-1242-1

R.T.: 5.101 min
Delta R.T.: 0.003 min
Response: 157612856
Conc: 464.62 ng/ml



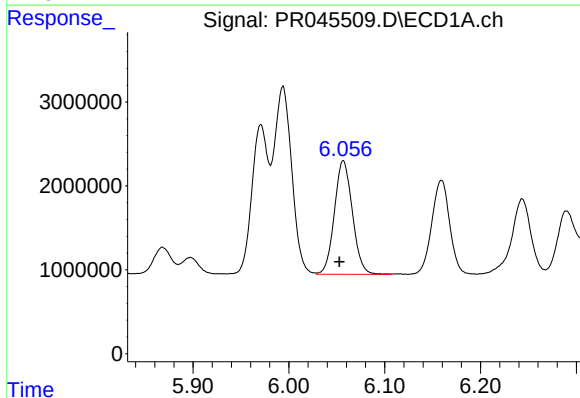
#17 AR-1242-2

R.T.: 5.994 min
Delta R.T.: 0.004 min
Response: 28823939
Conc: 457.51 ng/ml



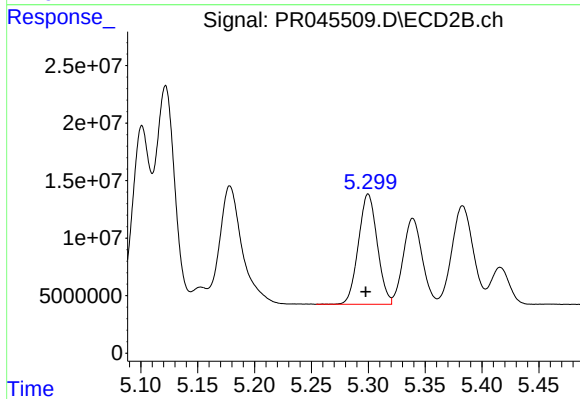
#17 AR-1242-2

R.T.: 5.122 min
Delta R.T.: 0.003 min
Response: 230384949
Conc: 500.27 ng/ml



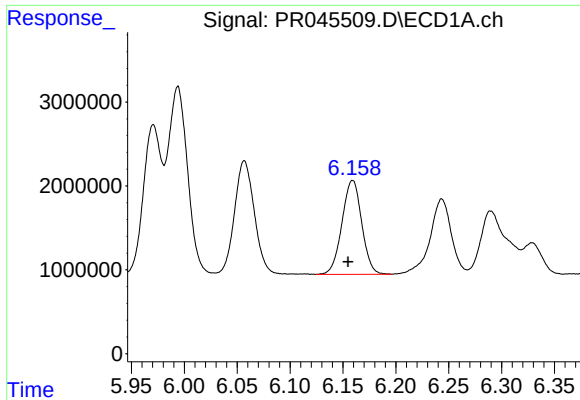
#18 AR-1242-3

R.T.: 6.057 min
Delta R.T.: 0.004 min
Response: 17687648
Conc: 456.49 ng/ml



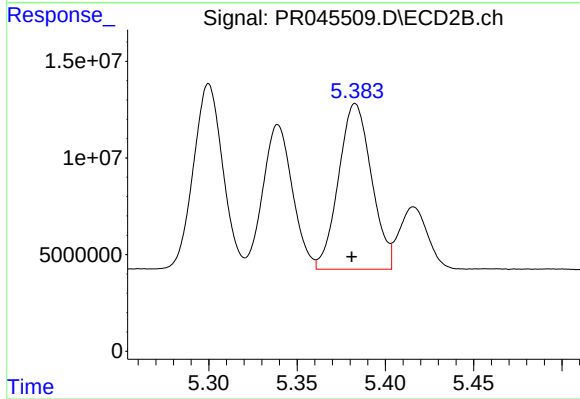
#18 AR-1242-3

R.T.: 5.300 min
Delta R.T.: 0.002 min
Response: 110571778
Conc: 473.97 ng/ml



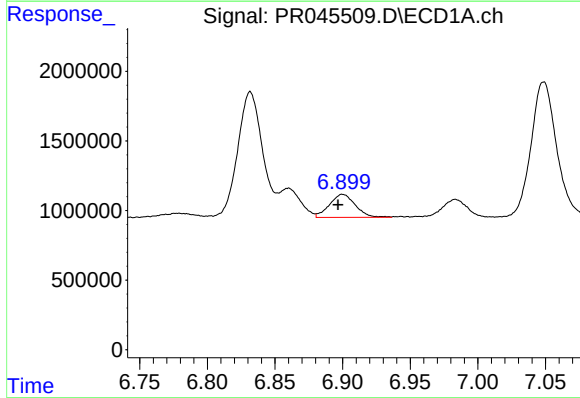
#19 AR-1242-4

R.T.: 6.159 min
Delta R.T.: 0.004 min
Response: 14569458
Conc: 453.05 ng/ml



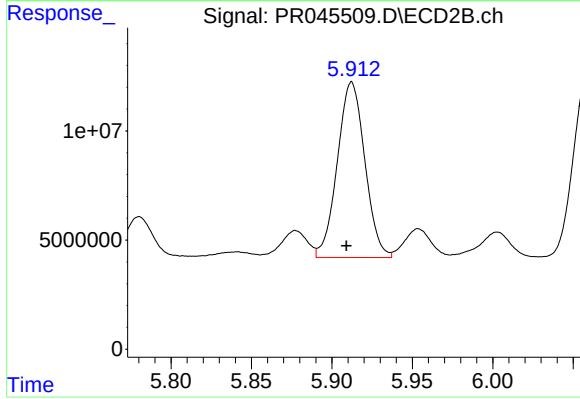
#19 AR-1242-4

R.T.: 5.383 min
Delta R.T.: 0.002 min
Response: 111316091
Conc: 475.46 ng/ml



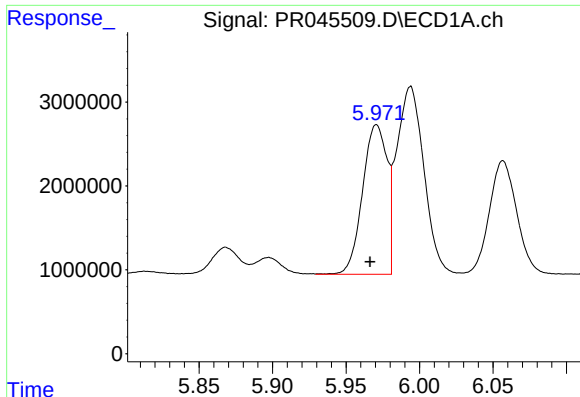
#20 AR-1242-5

R.T.: 6.900 min
Delta R.T.: 0.003 min
Response: 2199629
Conc: 59.36 ng/ml



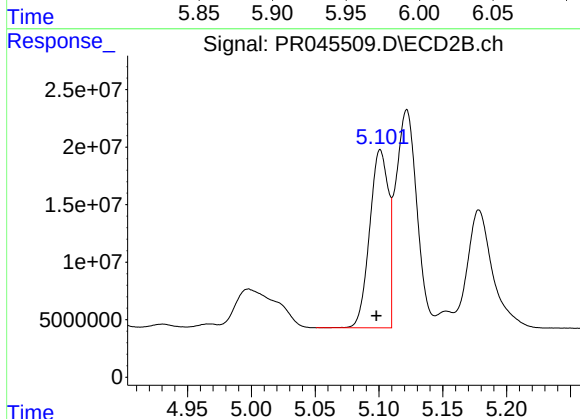
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 95654950
Conc: 298.37 ng/ml



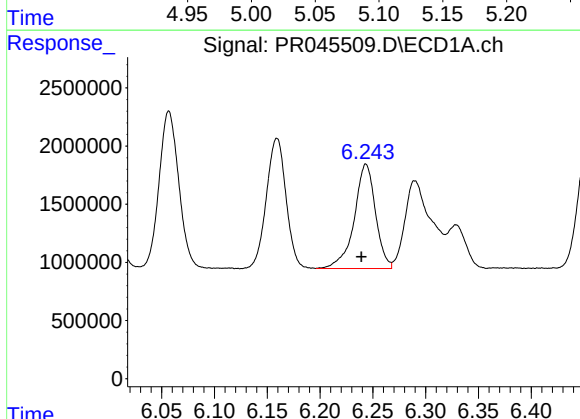
#21 AR-1248-1

R.T.: 5.971 min
Delta R.T.: 0.004 min
Response: 20714923
Conc: 637.21 ng/ml



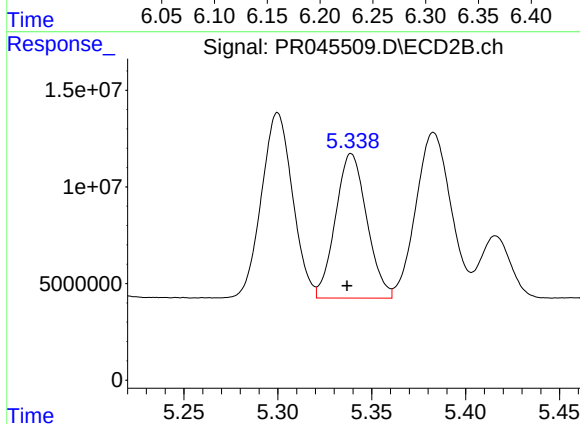
#21 AR-1248-1

R.T.: 5.101 min
Delta R.T.: 0.003 min
Response: 157612856
Conc: 625.99 ng/ml



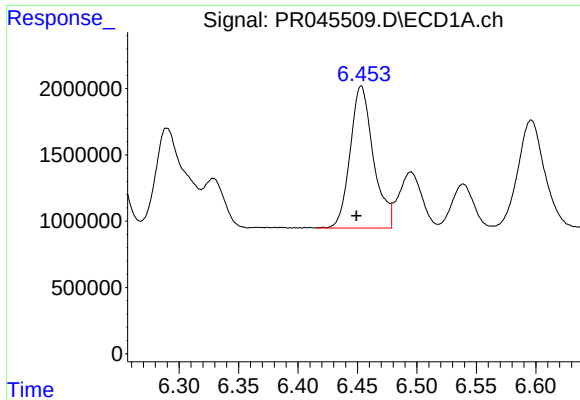
#22 AR-1248-2

R.T.: 6.243 min
Delta R.T.: 0.004 min
Response: 12567997
Conc: 281.44 ng/ml



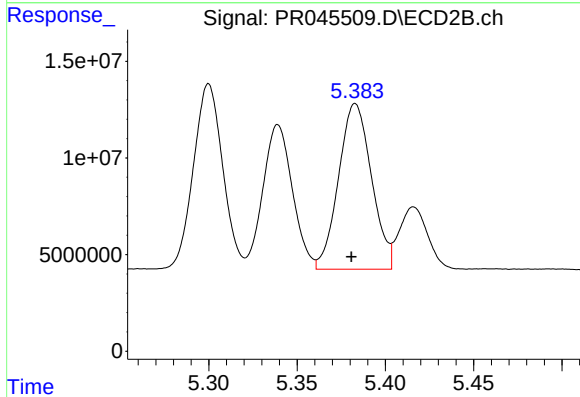
#22 AR-1248-2

R.T.: 5.339 min
Delta R.T.: 0.002 min
Response: 86867376
Conc: 279.54 ng/ml



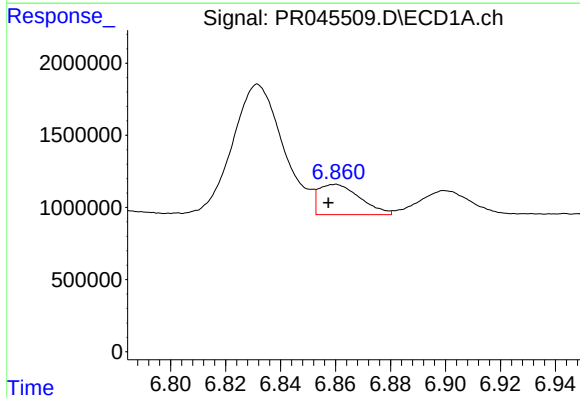
#23 AR-1248-3

R.T.: 6.453 min
Delta R.T.: 0.004 min
Response: 14572848
Conc: 289.11 ng/ml



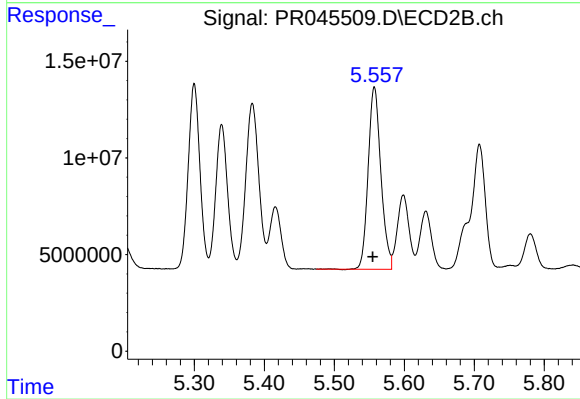
#23 AR-1248-3

R.T.: 5.383 min
Delta R.T.: 0.002 min
Response: 111316091
Conc: 342.31 ng/ml



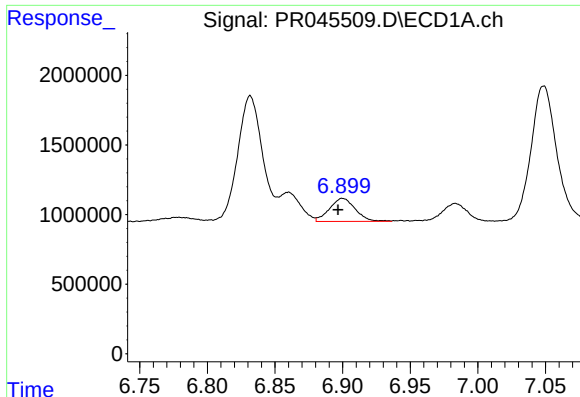
#24 AR-1248-4

R.T.: 6.860 min
Delta R.T.: 0.003 min
Response: 2194024
Conc: 36.80 ng/ml



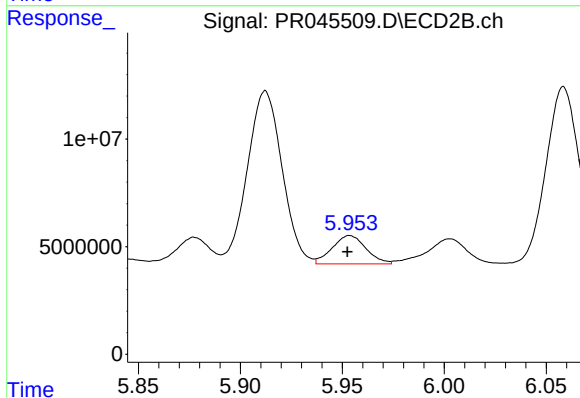
#24 AR-1248-4

R.T.: 5.557 min
Delta R.T.: 0.002 min
Response: 119146707
Conc: 291.55 ng/ml



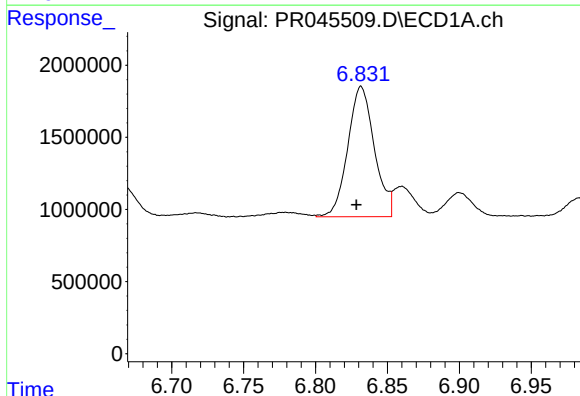
#25 AR-1248-5

R.T.: 6.900 min
Delta R.T.: 0.003 min
Response: 2199629
Conc: 38.82 ng/ml



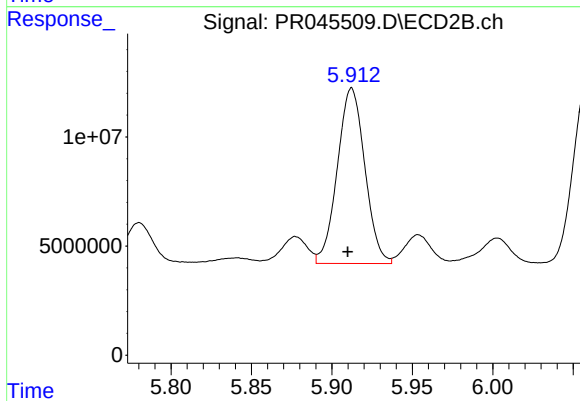
#25 AR-1248-5

R.T.: 5.954 min
Delta R.T.: 0.001 min
Response: 15261395
Conc: 36.88 ng/ml



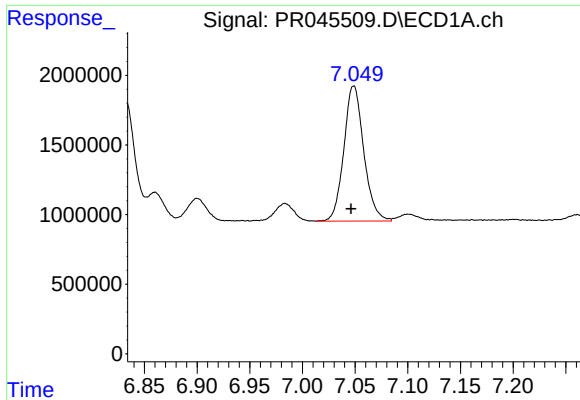
#26 AR-1254-1

R.T.: 6.832 min
Delta R.T.: 0.003 min
Response: 11656017
Conc: 181.28 ng/ml



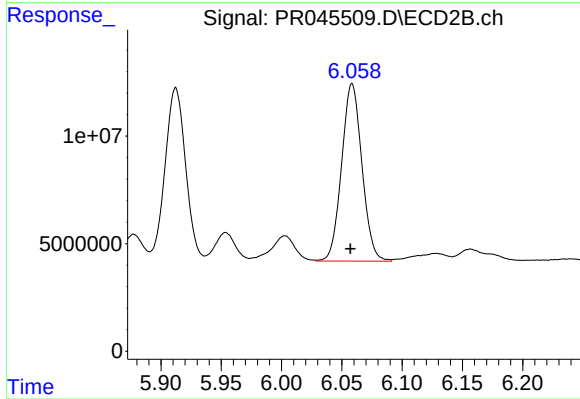
#26 AR-1254-1

R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 95654950
Conc: 137.86 ng/ml



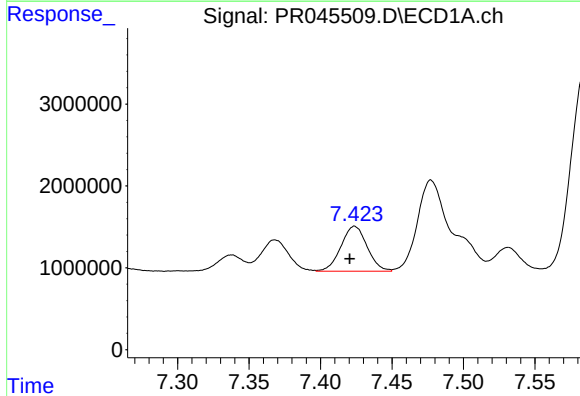
#27 AR-1254-2

R.T.: 7.049 min
Delta R.T.: 0.003 min
Response: 12787183
Conc: 125.79 ng/ml



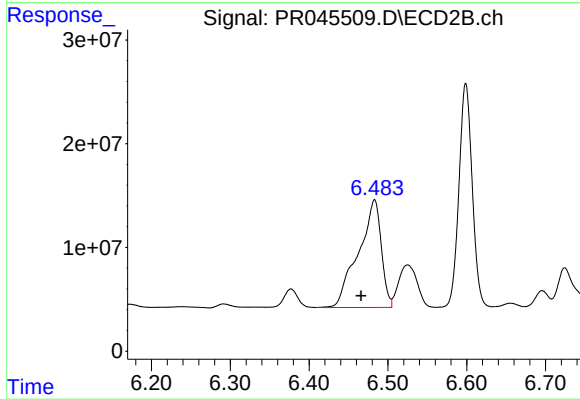
#27 AR-1254-2

R.T.: 6.059 min
Delta R.T.: 0.001 min
Response: 96872155
Conc: 158.94 ng/ml



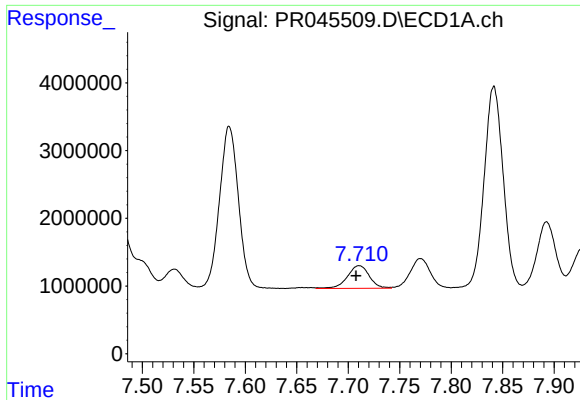
#28 AR-1254-3

R.T.: 7.424 min
Delta R.T.: 0.003 min
Response: 6991337
Conc: 62.65 ng/ml



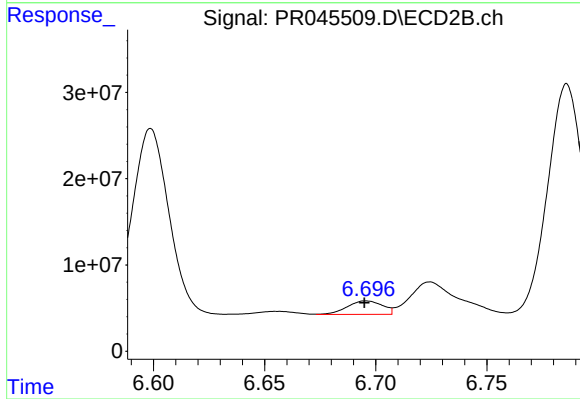
#28 AR-1254-3

R.T.: 6.483 min
Delta R.T.: 0.017 min
Response: 209153631
Conc: 204.26 ng/ml



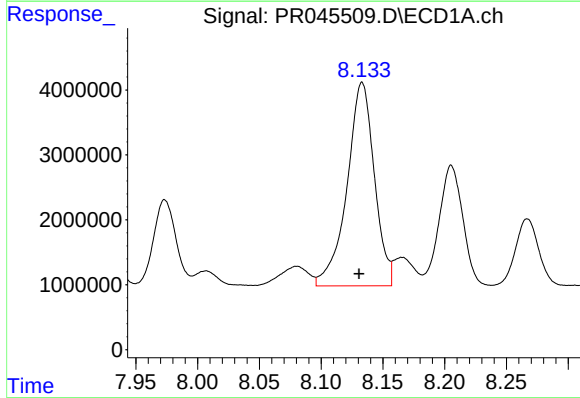
#29 AR-1254-4

R.T.: 7.711 min
Delta R.T.: 0.003 min
Response: 4961819
Conc: 57.67 ng/ml



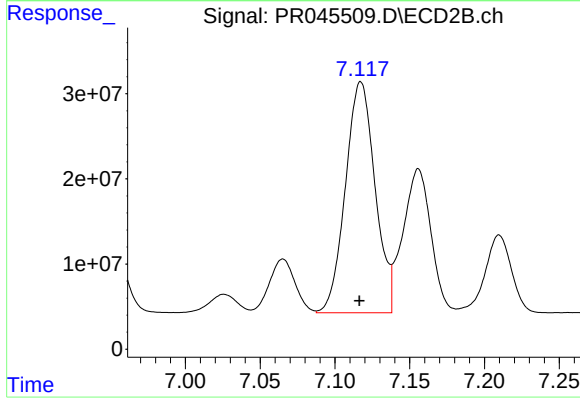
#29 AR-1254-4

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 17218722
Conc: 25.77 ng/ml



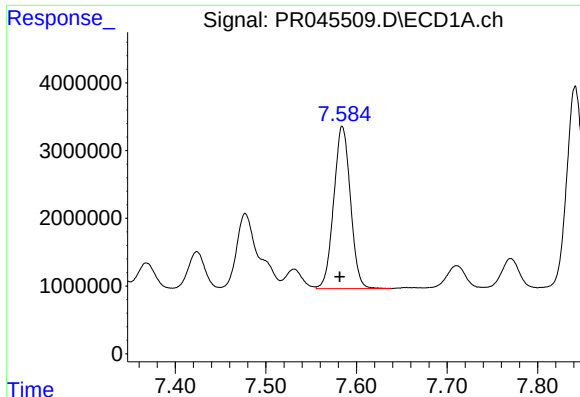
#30 AR-1254-5

R.T.: 8.133 min
Delta R.T.: 0.002 min
Response: 48326033
Conc: 516.45 ng/ml



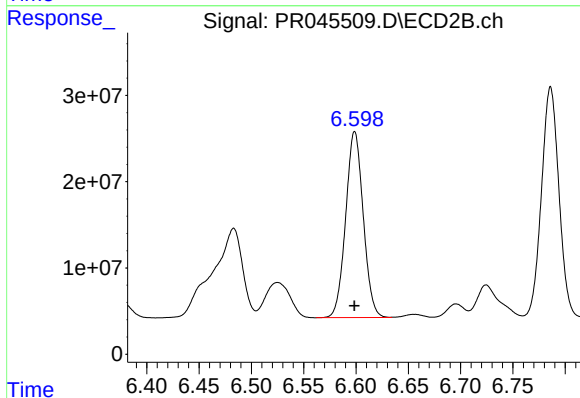
#30 AR-1254-5

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 374732761
Conc: 422.07 ng/ml



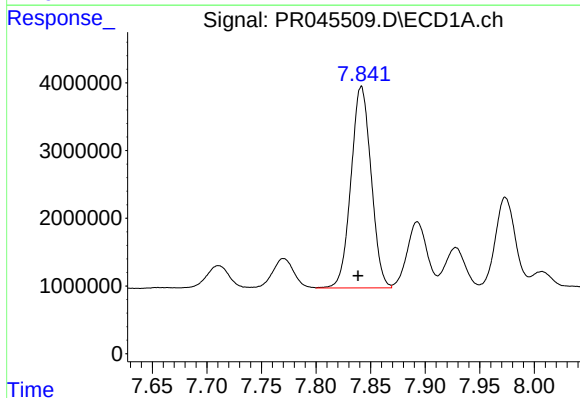
#31 AR-1260-1

R.T.: 7.584 min
Delta R.T.: 0.003 min
Response: 30694538
Conc: 371.52 ng/ml



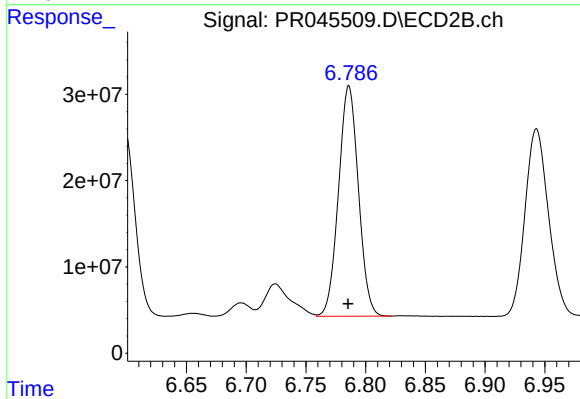
#31 AR-1260-1

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 252393624
Conc: 410.90 ng/ml



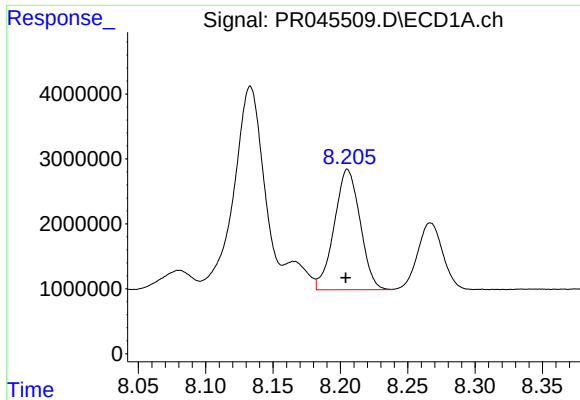
#32 AR-1260-2

R.T.: 7.841 min
Delta R.T.: 0.003 min
Response: 38231791
Conc: 366.05 ng/ml



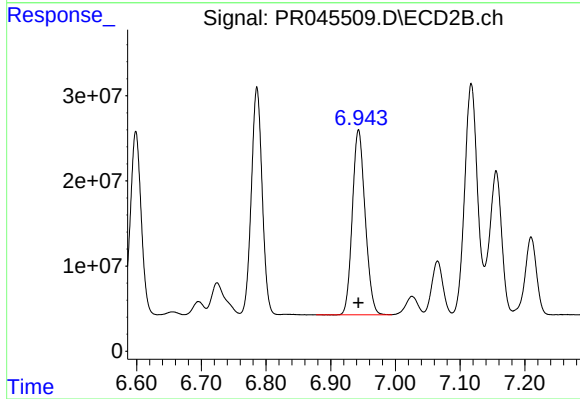
#32 AR-1260-2

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 309641767
Conc: 407.40 ng/ml



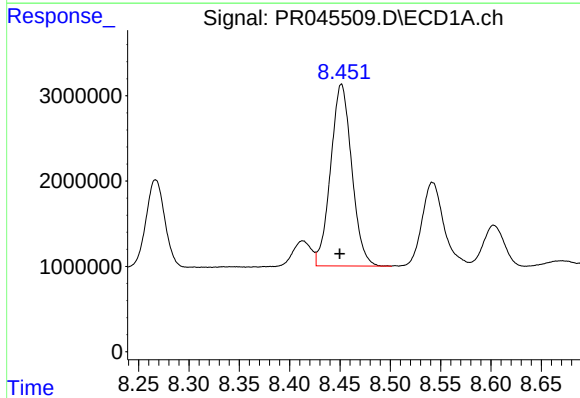
#33 AR-1260-3

R.T.: 8.205 min
Delta R.T.: 0.001 min
Response: 24740896
Conc: 319.92 ng/ml



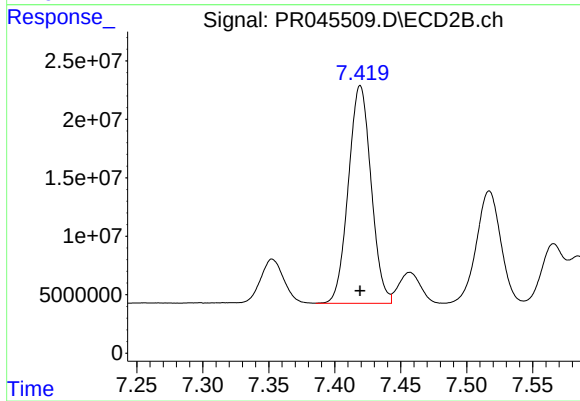
#33 AR-1260-3

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 298959397
Conc: 403.67 ng/ml



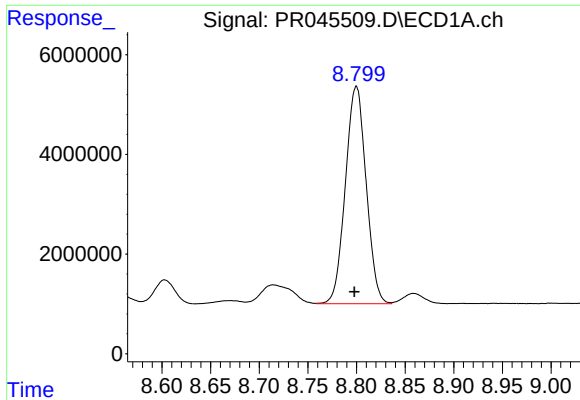
#34 AR-1260-4

R.T.: 8.451 min
Delta R.T.: 0.002 min
Response: 31099518
Conc: 351.48 ng/ml



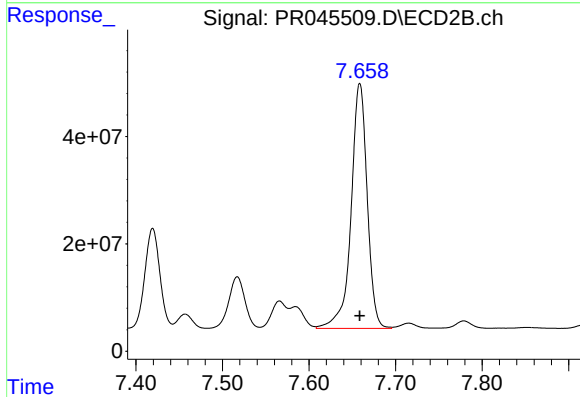
#34 AR-1260-4

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 223204802
Conc: 375.61 ng/ml



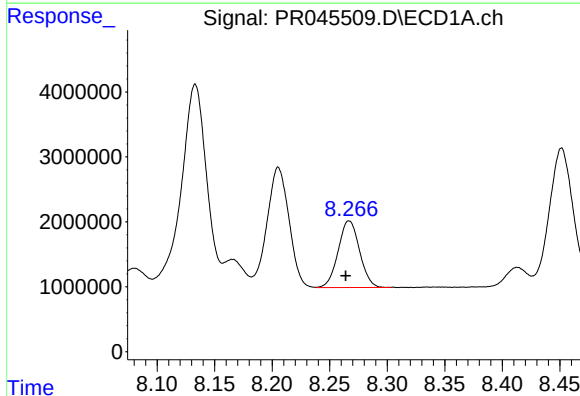
#35 AR-1260-5

R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 64888059
Conc: 339.64 ng/ml



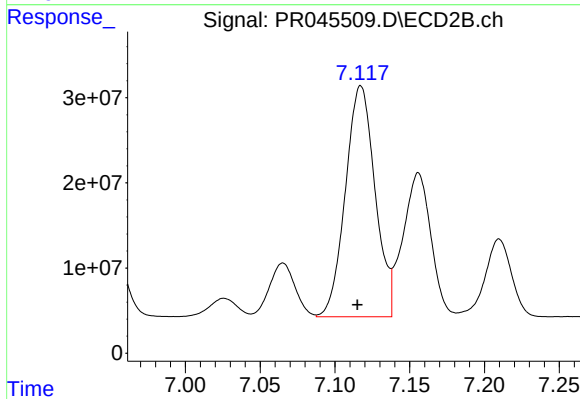
#35 AR-1260-5

R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 589464113
Conc: 384.33 ng/ml



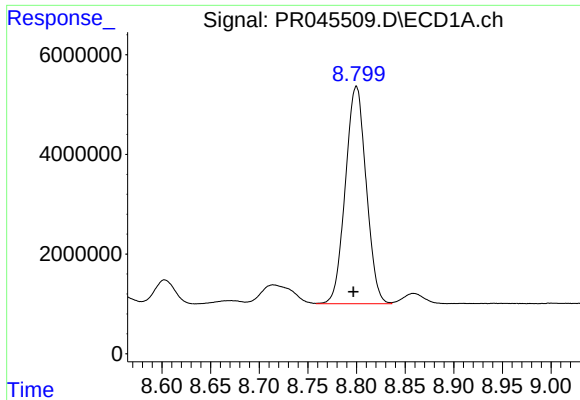
#36 AR-1262-1

R.T.: 8.267 min
Delta R.T.: 0.003 min
Response: 13254864
Conc: 310.42 ng/ml



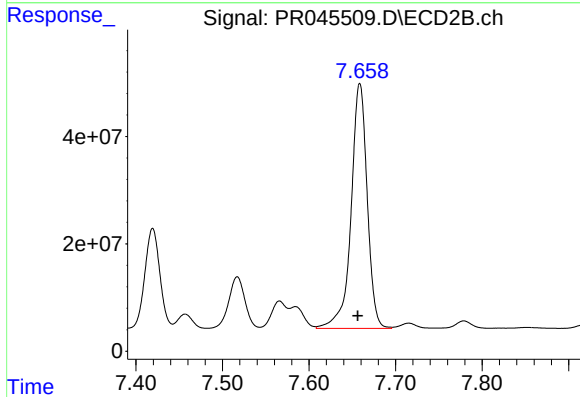
#36 AR-1262-1

R.T.: 7.117 min
Delta R.T.: 0.002 min
Response: 374732761
Conc: 815.40 ng/ml



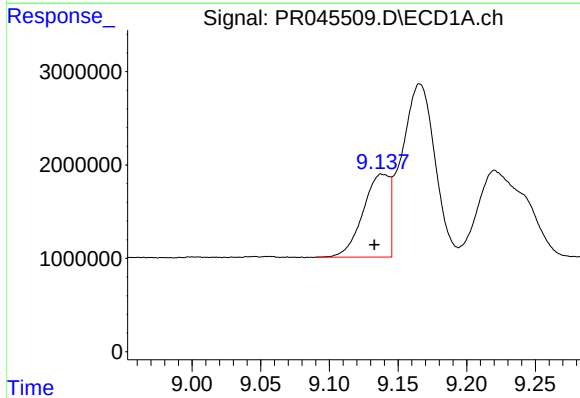
#37 AR-1262-2

R.T.: 8.800 min
Delta R.T.: 0.003 min
Response: 64888059
Conc: 314.76 ng/ml



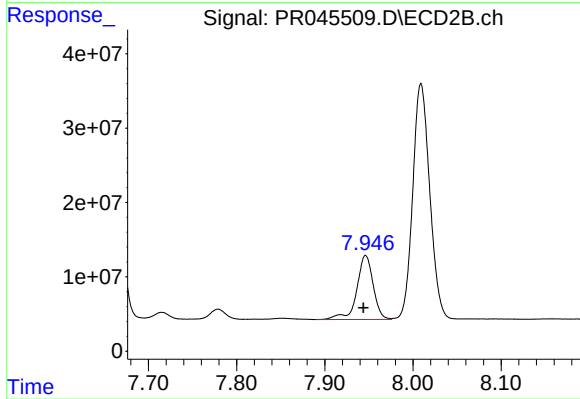
#37 AR-1262-2

R.T.: 7.659 min
Delta R.T.: 0.002 min
Response: 589464113
Conc: 336.57 ng/ml



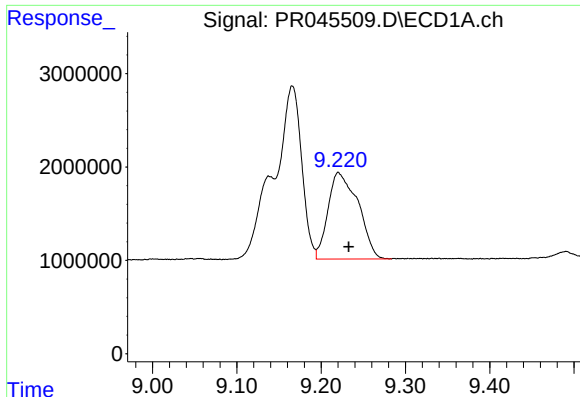
#38 AR-1262-3

R.T.: 9.138 min
Delta R.T.: 0.006 min
Response: 11918952
Conc: 132.28 ng/ml



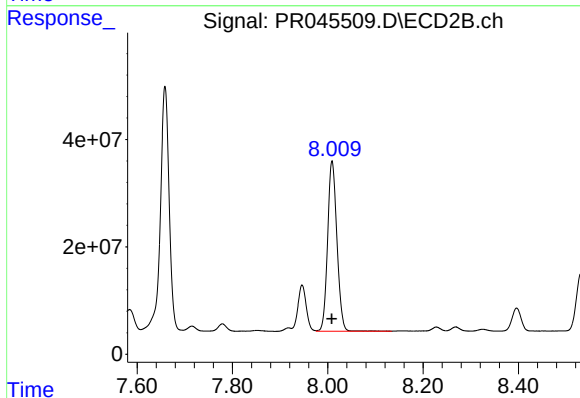
#38 AR-1262-3

R.T.: 7.946 min
Delta R.T.: 0.002 min
Response: 110925587
Conc: 168.12 ng/ml



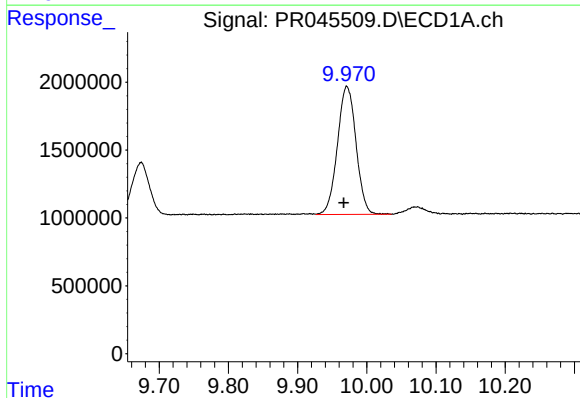
#39 AR-1262-4

R.T.: 9.220 min
Delta R.T.: -0.012 min
Response: 22921953
Conc: 223.21 ng/ml



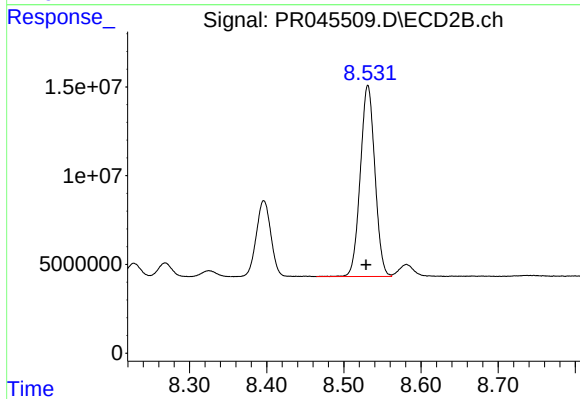
#39 AR-1262-4

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 427098532
Conc: 329.20 ng/ml



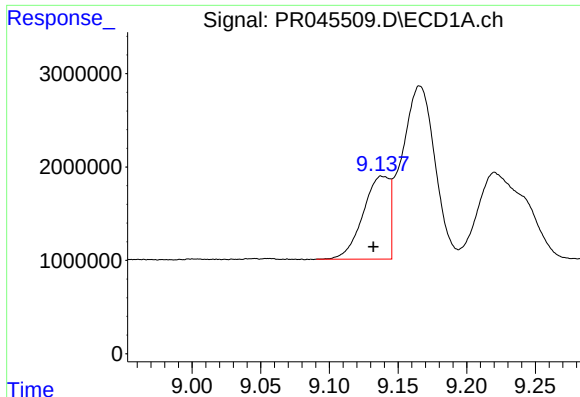
#40 AR-1262-5

R.T.: 9.971 min
Delta R.T.: 0.004 min
Response: 17661190
Conc: 222.46 ng/ml



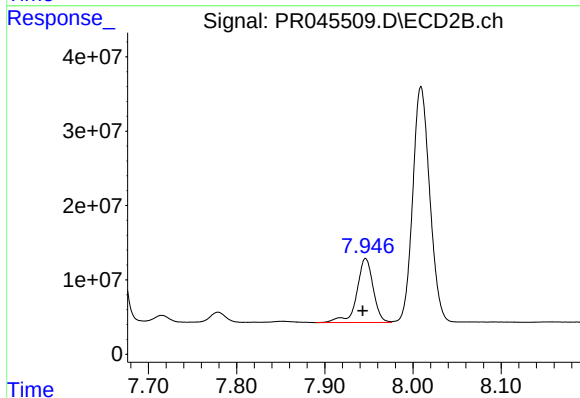
#40 AR-1262-5

R.T.: 8.531 min
Delta R.T.: 0.002 min
Response: 141394846
Conc: 214.93 ng/ml



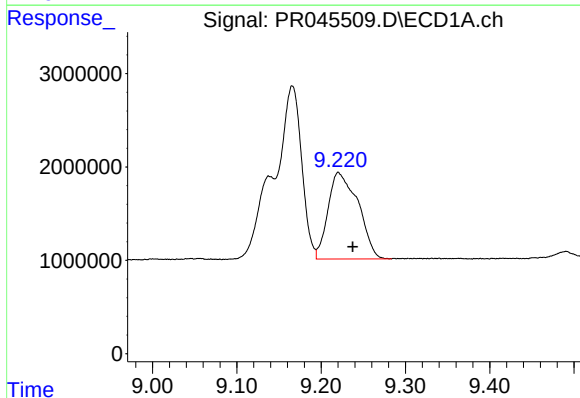
#41 AR-1268-1

R.T.: 9.138 min
Delta R.T.: 0.006 min
Response: 11918952
Conc: 51.27 ng/ml



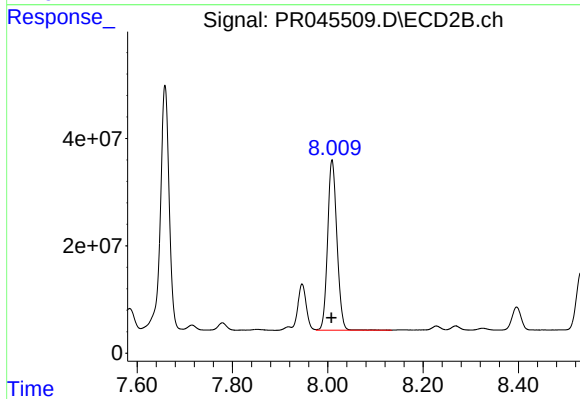
#41 AR-1268-1

R.T.: 7.946 min
Delta R.T.: 0.003 min
Response: 110925587
Conc: 59.21 ng/ml



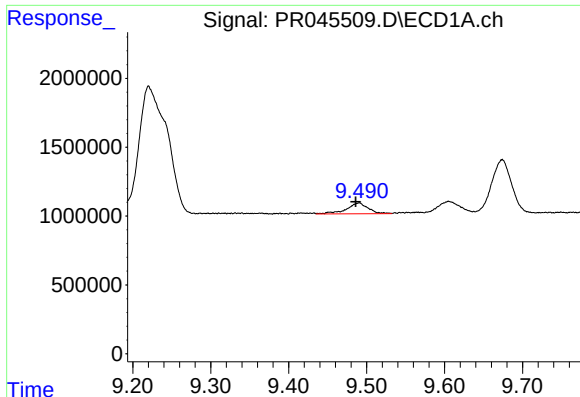
#42 AR-1268-2

R.T.: 9.220 min
Delta R.T.: -0.017 min
Response: 22921953
Conc: 106.22 ng/ml



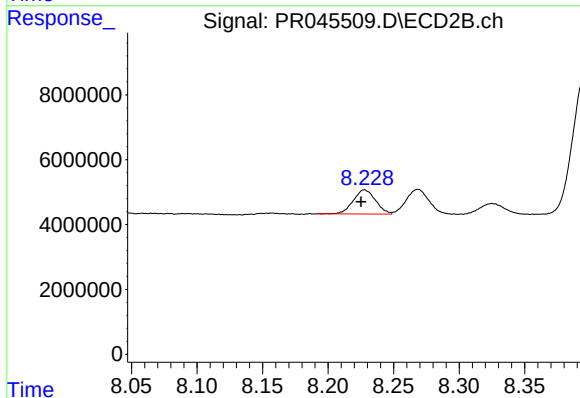
#42 AR-1268-2

R.T.: 8.009 min
Delta R.T.: 0.002 min
Response: 427098532
Conc: 232.76 ng/ml



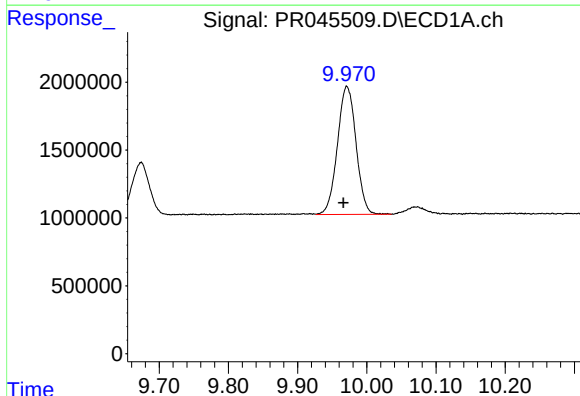
#43 AR-1268-3

R.T.: 9.491 min
Delta R.T.: 0.005 min
Response: 1533549
Conc: 8.49 ng/ml



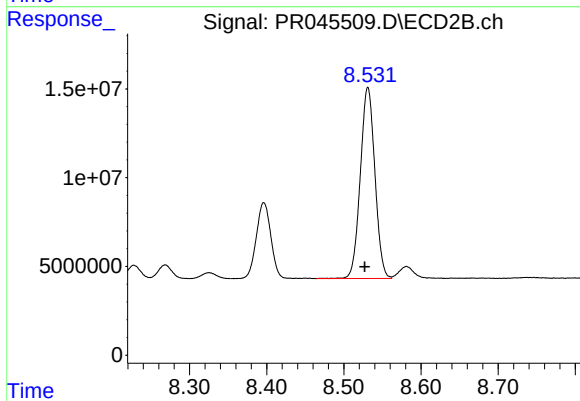
#43 AR-1268-3

R.T.: 8.228 min
Delta R.T.: 0.003 min
Response: 8801260
Conc: 5.76 ng/ml



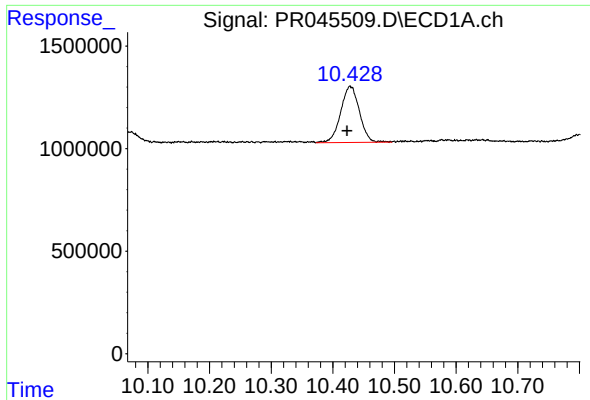
#44 AR-1268-4

R.T.: 9.971 min
Delta R.T.: 0.005 min
Response: 17661190
Conc: 208.24 ng/ml



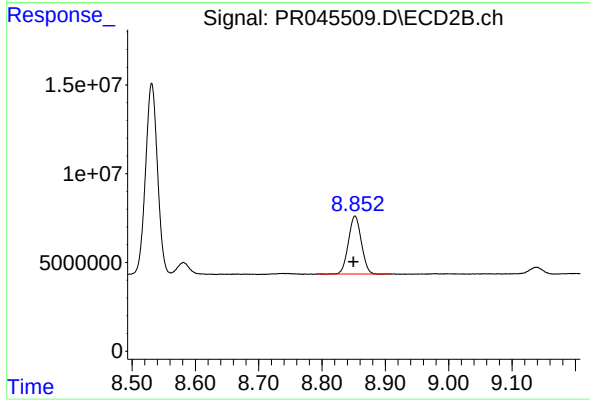
#44 AR-1268-4

R.T.: 8.531 min
Delta R.T.: 0.004 min
Response: 141394846
Conc: 205.06 ng/ml



#45 AR-1268-5

R.T.: 10.428 min
Delta R.T.: 0.005 min
Response: 5783045
Conc: 8.90 ng/ml



#45 AR-1268-5

R.T.: 8.852 min
Delta R.T.: 0.003 min
Response: 46358866
Conc: 9.09 ng/ml