

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
 Data File : PR064980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 16:52
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:07:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 13 05:16:14 2024
 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...	3.702	3.005	112.9E6	101.4E6	17.364	17.462
2)	SA Decachlor...	9.741	8.379	86016367	100.6E6	35.424	35.833
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	66545171	68492504	347.889	352.371
4)	L1 AR-1016-2	4.967	4.171	98385772	94512944	349.056	352.189
5)	L1 AR-1016-3	5.031	4.354	64454988	51359337	357.734	352.505
6)	L1 AR-1016-4	5.135	4.406	51861894	39878452	357.347	351.599
7)	L1 AR-1016-5	5.456	4.629	51547623	52765993	349.685	352.581
8)	L2 AR-1221-1	3.924	3.234	7577027	6342778	102.278	98.221
9)	L2 AR-1221-2	4.018	3.324	9429338	8132153	186.928	179.989
10)	L2 AR-1221-3	4.097	3.402	39086961	36158995	239.997	239.507
11)	L3 AR-1232-1	4.097	3.402	39086961	36158995	299.545	302.194
12)	L3 AR-1232-2	4.654	4.171	54563505	94512944	757.880	803.023
13)	L3 AR-1232-3	4.967	4.354	98385772	51359337	779.011	823.282
14)	L3 AR-1232-4	5.135	4.448	51861894	48429756	798.550	884.400
15)	L3 AR-1232-5	5.241	4.629	41909076	52765993	880.868	885.450
16)	L4 AR-1242-1	4.944	4.152	66545171	68492504	436.021	439.863
17)	L4 AR-1242-2	4.967	4.171	98385772	94512944	439.067	445.580
18)	L4 AR-1242-3	5.031	4.354	64454988	51359337	451.904	443.795
19)	L4 AR-1242-4	5.135	4.448	51861894	48429756	455.723	432.385
20)	L4 AR-1242-5	5.936	5.008	13769326	51605052	113.056	361.348 #
21)	L5 AR-1248-1	4.944	4.152	66545171	68492504	568.176	581.005
22)	L5 AR-1248-2	5.241	4.406	41909076	39878452	248.724	243.169
23)	L5 AR-1248-3	5.456	4.448	51547623	48429756	260.588	286.651
24)	L5 AR-1248-4	5.895	4.629	16610630	52765993	79.303	258.806 #
25)	L5 AR-1248-5	5.936	5.051	13769326	12557905	65.619	62.520
26)	L6 AR-1254-1	5.865	5.008	44047997	51605052	201.354	166.839
27)	L6 AR-1254-2	6.107	5.169	39481196	36759442	120.016	137.412
28)	L6 AR-1254-3	6.503	5.620	18256580	71131788	54.595	165.031 #
29)	L6 AR-1254-4	6.817	5.851	11241784	5669909	49.126	21.094 #
30)	L6 AR-1254-5	7.279	6.303	120.7E6	141.5E6	463.286	368.178
31)	L7 AR-1260-1	6.687	5.743	94716546	106.4E6	349.818	347.184
32)	L7 AR-1260-2	6.974	5.951	107.9E6	128.6E6	350.284	350.420
33)	L7 AR-1260-3	7.369	6.113	80342807	120.9E6	349.832	349.742
34)	L7 AR-1260-4	7.614	6.628	89285768	100.1E6	351.867	350.044
35)	L7 AR-1260-5	7.958	6.897	165.6E6	234.9E6	351.102	351.573
36)	L8 AR-1262-1	7.369	6.348	80342807	105.6E6	256.317	267.456
37)	L8 AR-1262-2	7.958	6.897	165.6E6	234.9E6	321.977	328.823
38)	L8 AR-1262-3	8.278	7.206	105.3E6	50158108	303.859	184.045 #
39)	L8 AR-1262-4	8.361	7.274	30125246	168.5E6	114.327	322.741 #
40)	L8 AR-1262-5	9.012	7.820	45365499	57109237	249.000	241.349
41)	L9 AR-1268-1	8.278	7.206	105.3E6	50158108	167.338	60.354 #

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ALS Vial : 3 Sample Multiplier: 1

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Quant Time: Jan 18 22:07:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
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

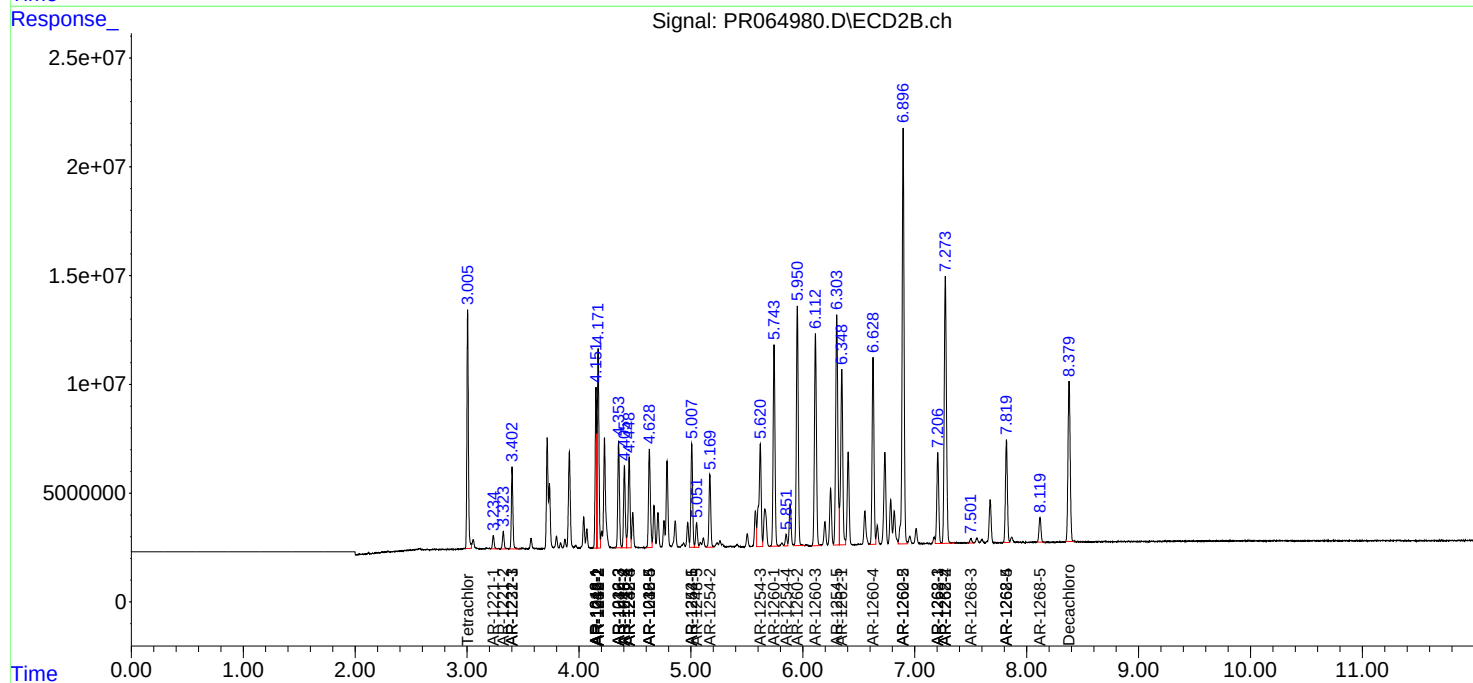
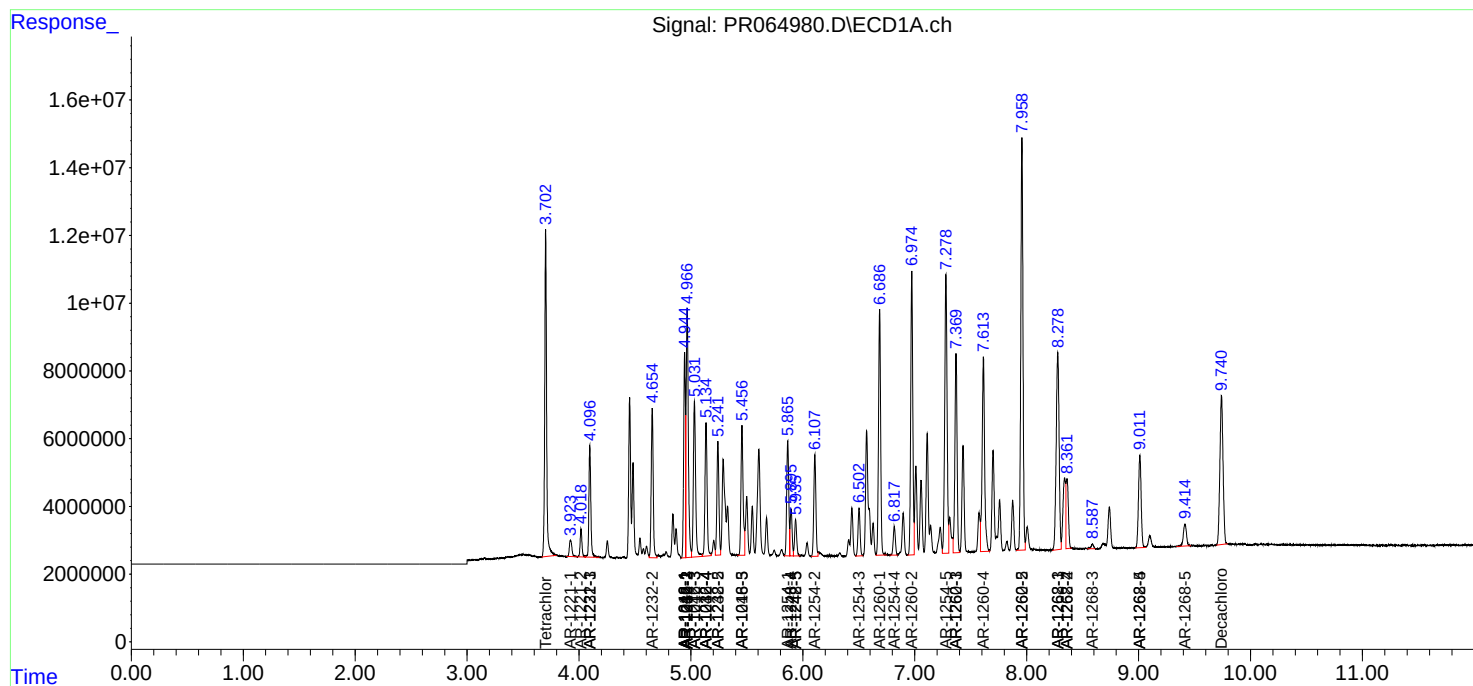
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.361	7.274	30125246	168.5E6	53.344	216.441 #
43)	L9 AR-1268-3	8.587	7.502	2177747	2525886	4.391	3.817
44)	L9 AR-1268-4	9.012	7.820	45365499	57109237	213.868	206.331
45)	L9 AR-1268-5	9.414	8.119	12603508	13928101	8.316	6.972

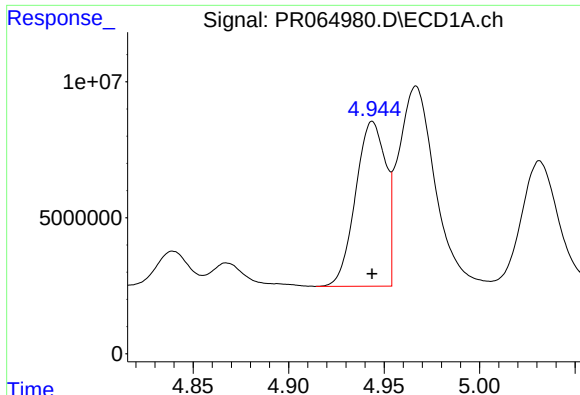
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 18 22:07:55 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
Response via : Initial Calibration
Integrator: ChemStation

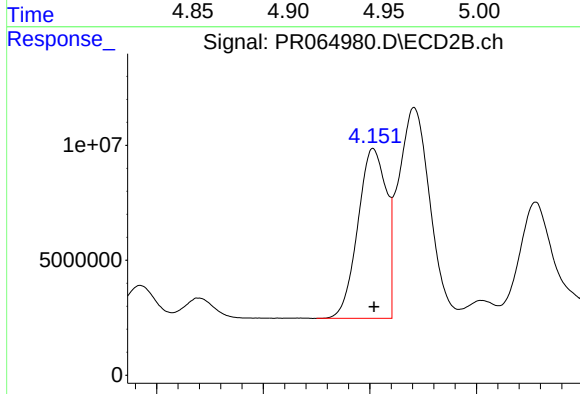
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





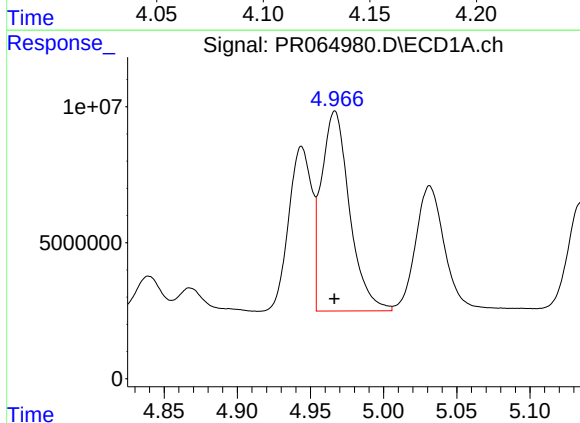
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 66545171
Conc: 347.89 ng/ml



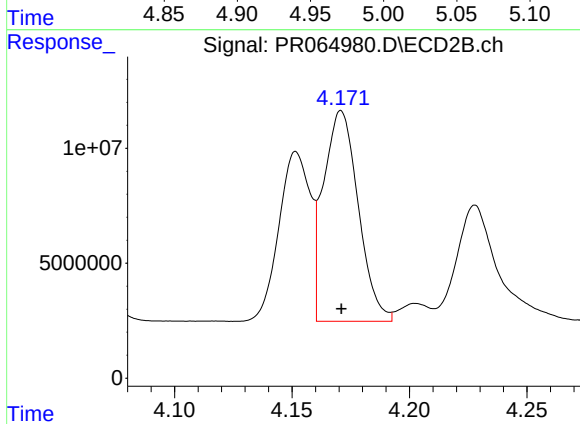
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 68492504
Conc: 352.37 ng/ml



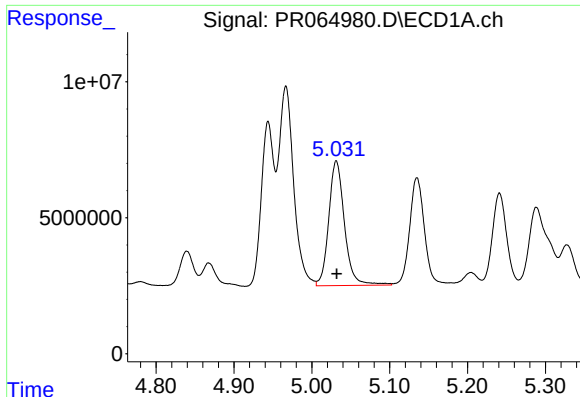
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 98385772
Conc: 349.06 ng/ml



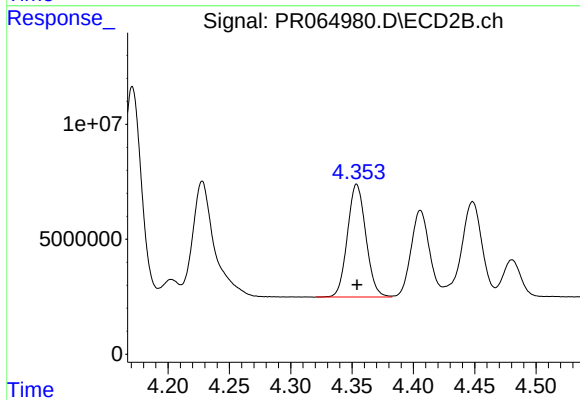
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 94512944
Conc: 352.19 ng/ml



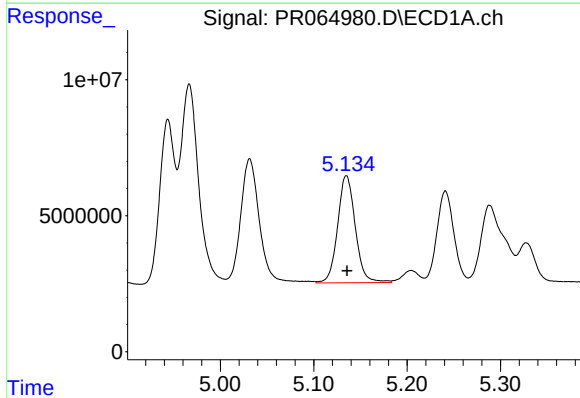
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 64454988
Conc: 357.73 ng/ml



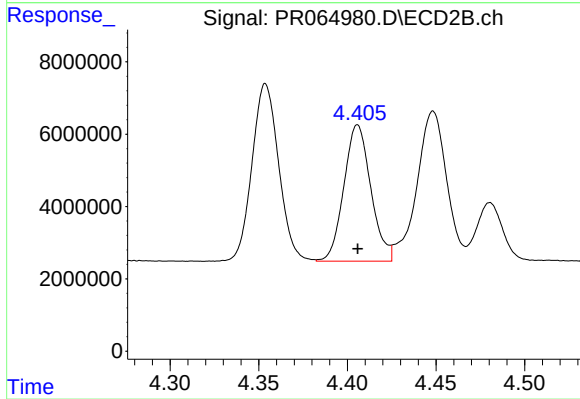
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 51359337
Conc: 352.51 ng/ml



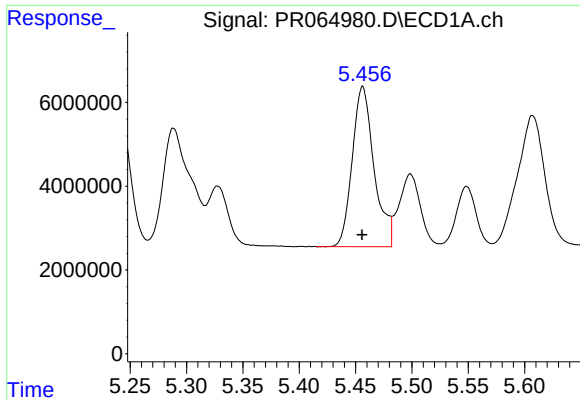
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 51861894
Conc: 357.35 ng/ml



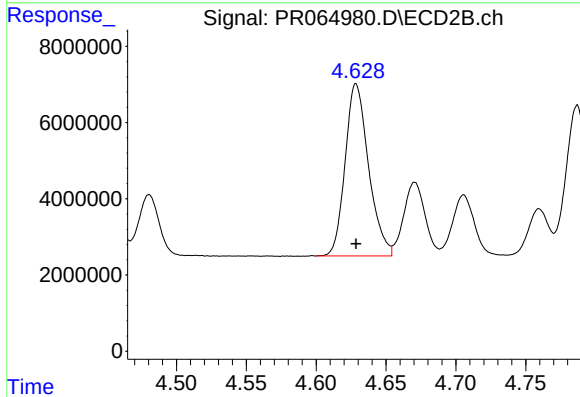
#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 39878452
Conc: 351.60 ng/ml



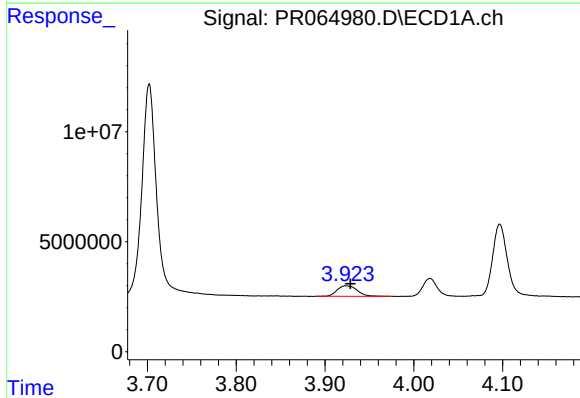
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 51547623
Conc: 349.68 ng/ml



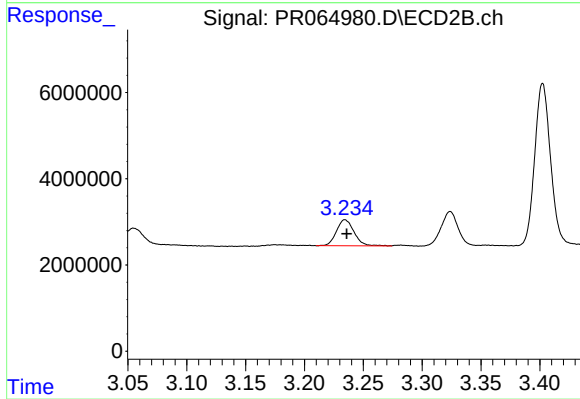
#7 AR-1016-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 52765993
Conc: 352.58 ng/ml



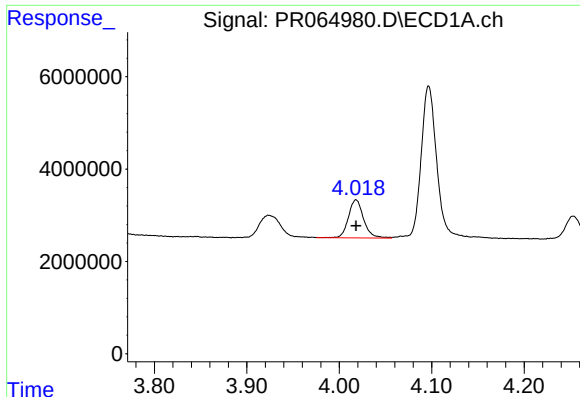
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: -0.005 min
Response: 7577027
Conc: 102.28 ng/ml



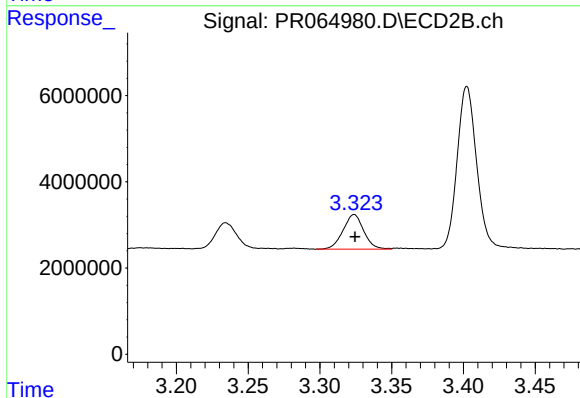
#8 AR-1221-1

R.T.: 3.234 min
Delta R.T.: -0.002 min
Response: 6342778
Conc: 98.22 ng/ml



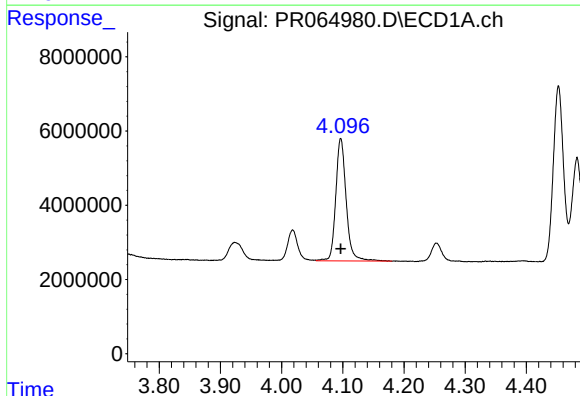
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 9429338
Conc: 186.93 ng/ml



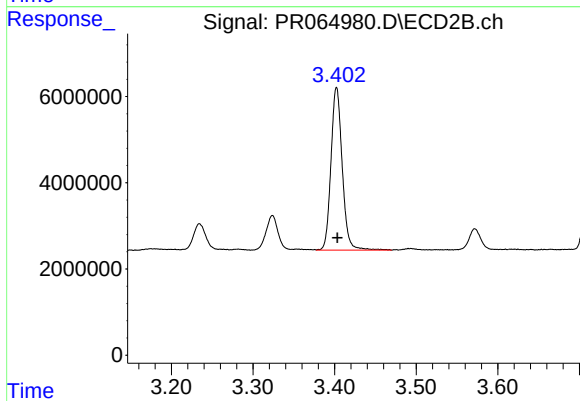
#9 AR-1221-2

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 8132153
Conc: 179.99 ng/ml



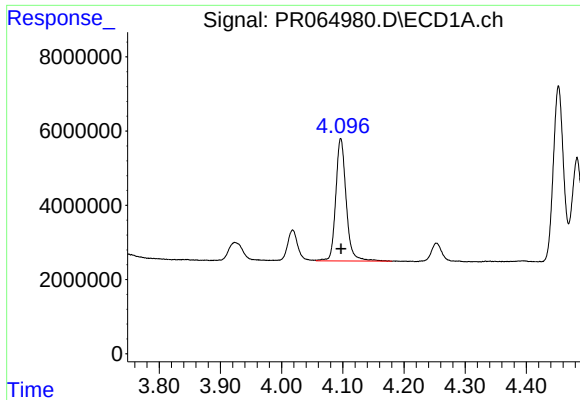
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 39086961
Conc: 240.00 ng/ml



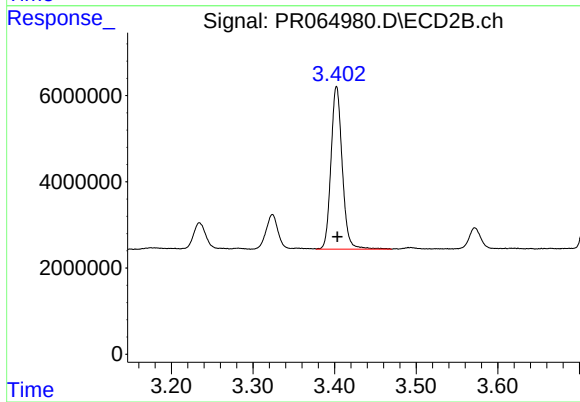
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 36158995
Conc: 239.51 ng/ml



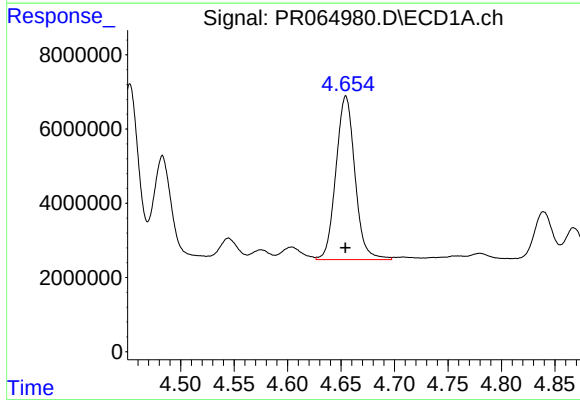
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 39086961
Conc: 299.54 ng/ml



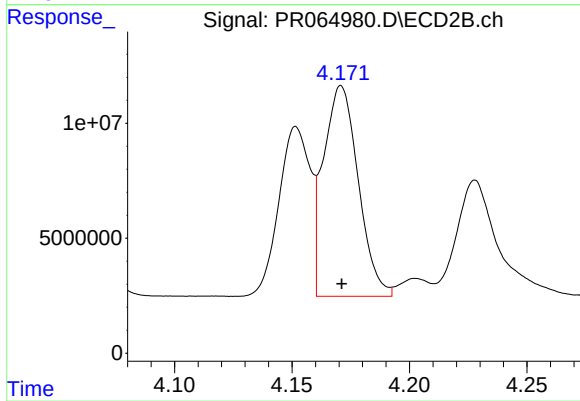
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 36158995
Conc: 302.19 ng/ml



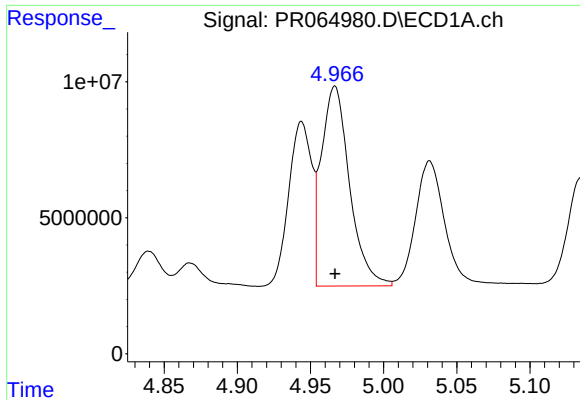
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 54563505
Conc: 757.88 ng/ml



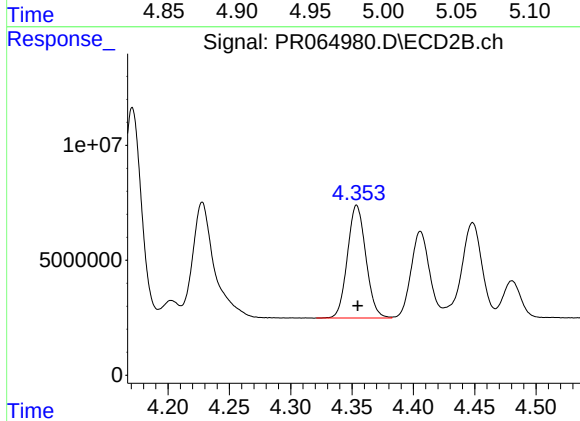
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 94512944
Conc: 803.02 ng/ml



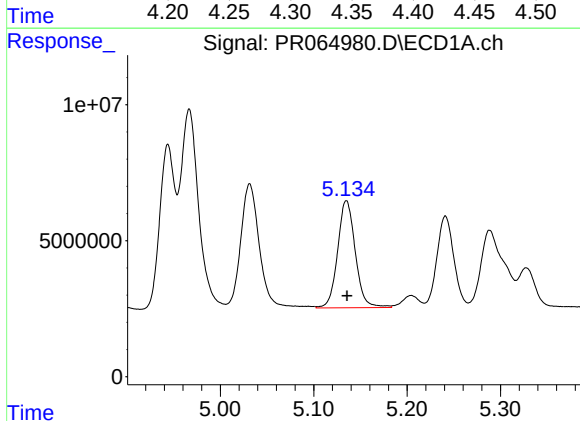
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 98385772
Conc: 779.01 ng/ml



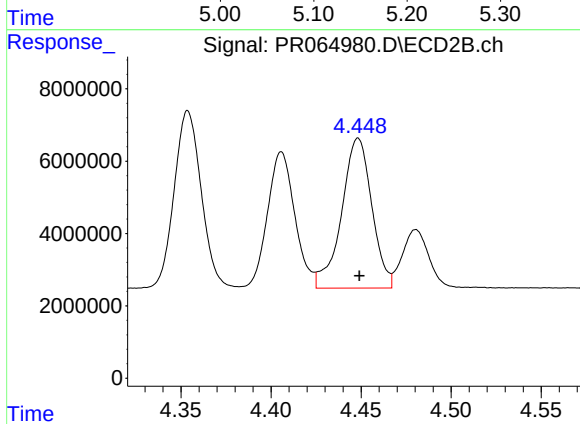
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 51359337
Conc: 823.28 ng/ml



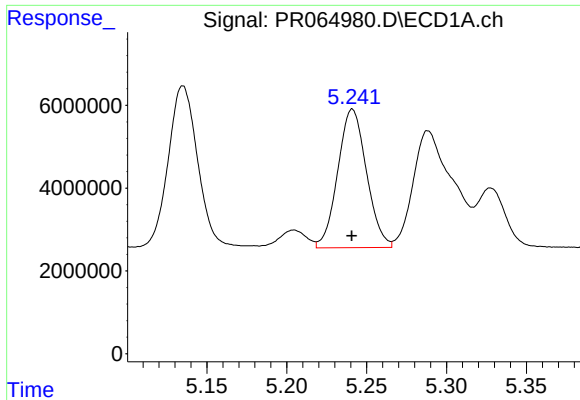
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 51861894
Conc: 798.55 ng/ml



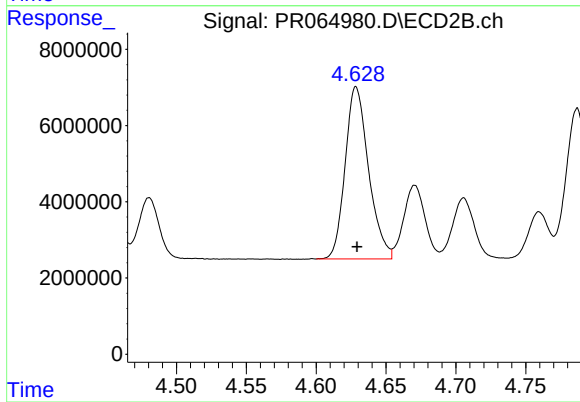
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 48429756
Conc: 884.40 ng/ml



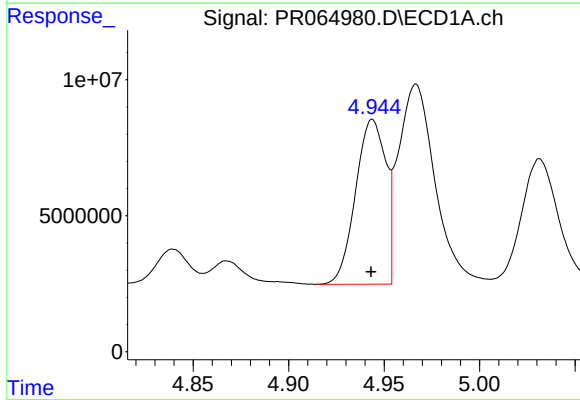
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 41909076
Conc: 880.87 ng/ml



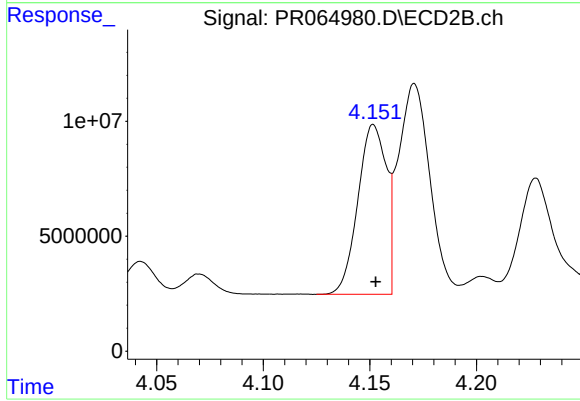
#15 AR-1232-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 52765993
Conc: 885.45 ng/ml



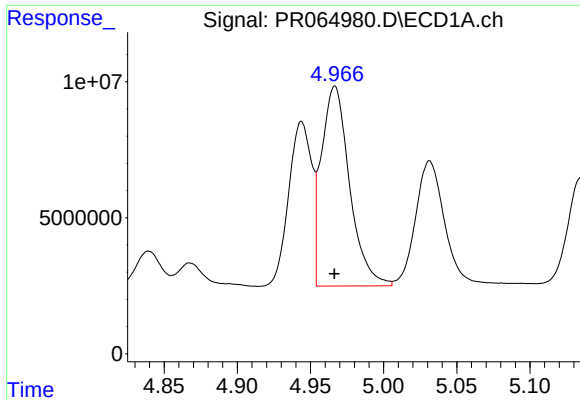
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 66545171
Conc: 436.02 ng/ml



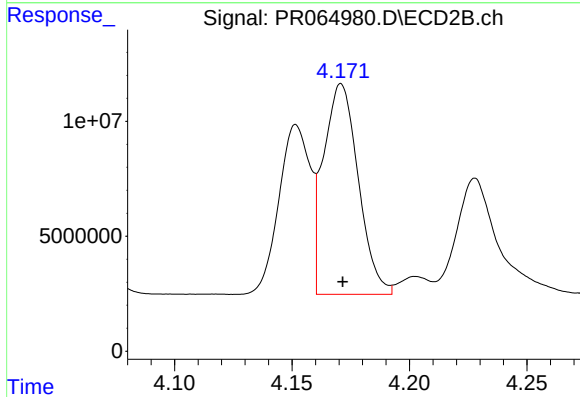
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 68492504
Conc: 439.86 ng/ml



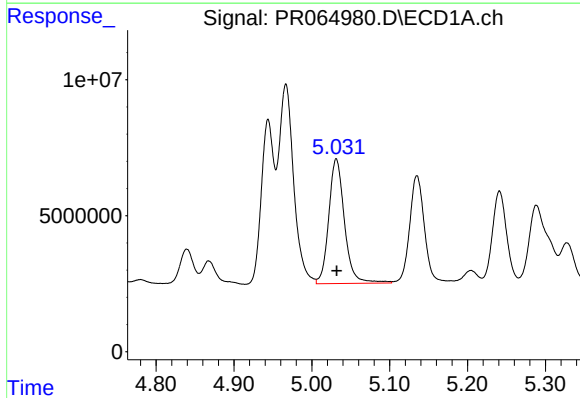
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 98385772
Conc: 439.07 ng/ml



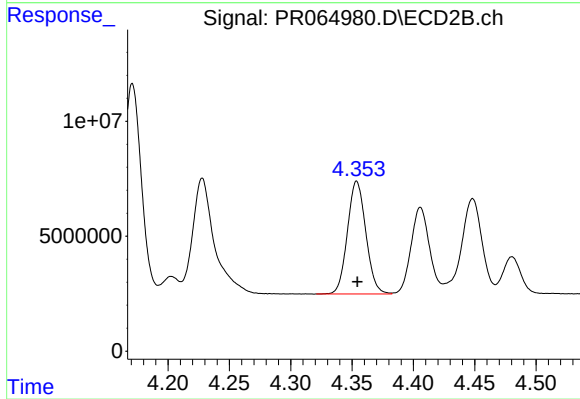
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 94512944
Conc: 445.58 ng/ml



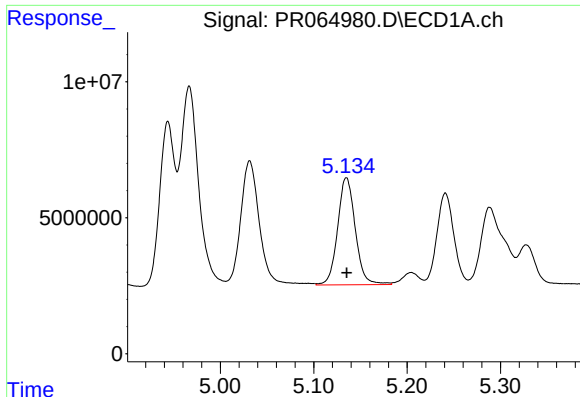
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 64454988
Conc: 451.90 ng/ml



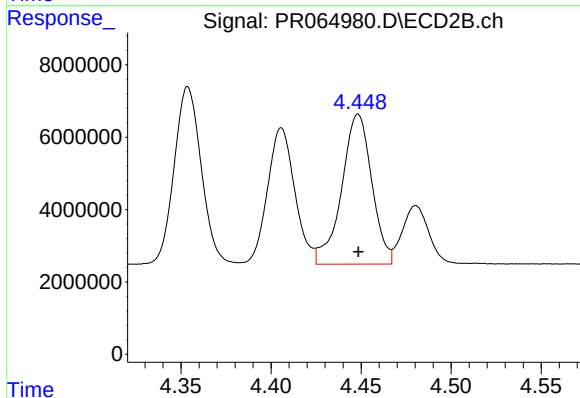
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 51359337
Conc: 443.79 ng/ml



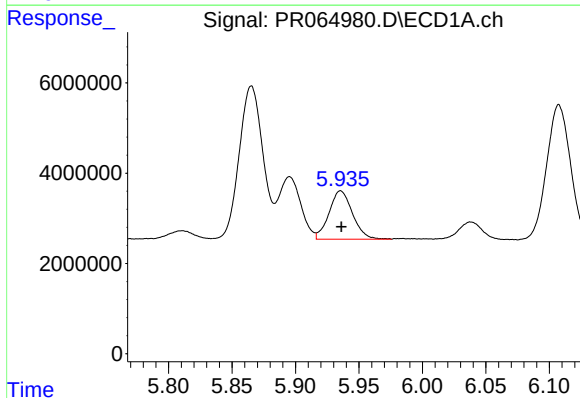
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 51861894
Conc: 455.72 ng/ml



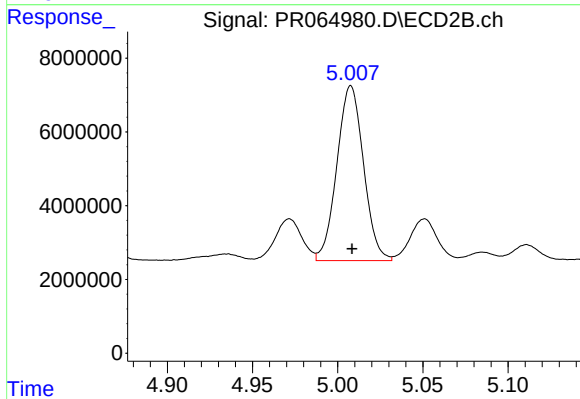
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 48429756
Conc: 432.38 ng/ml



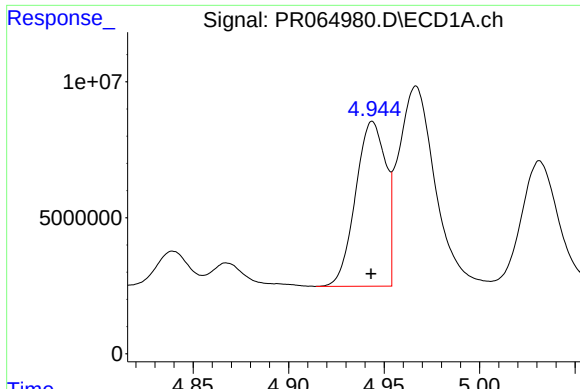
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 13769326
Conc: 113.06 ng/ml



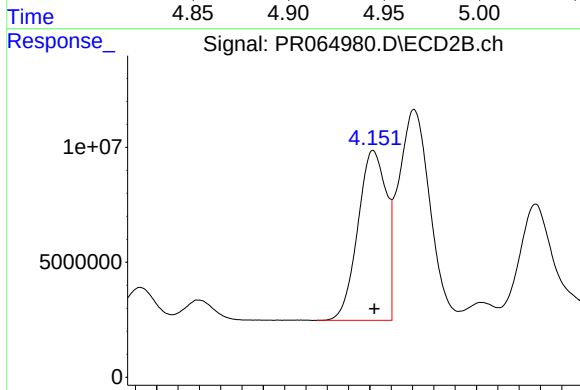
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 51605052
Conc: 361.35 ng/ml



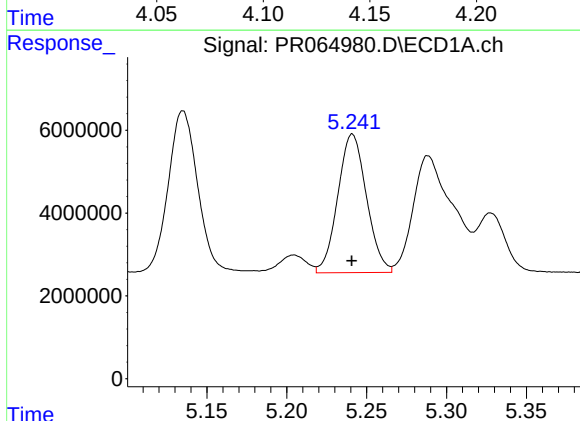
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 66545171
Conc: 568.18 ng/ml



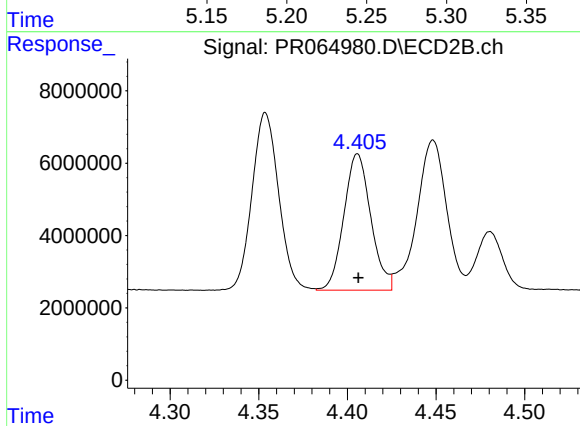
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 68492504
Conc: 581.00 ng/ml



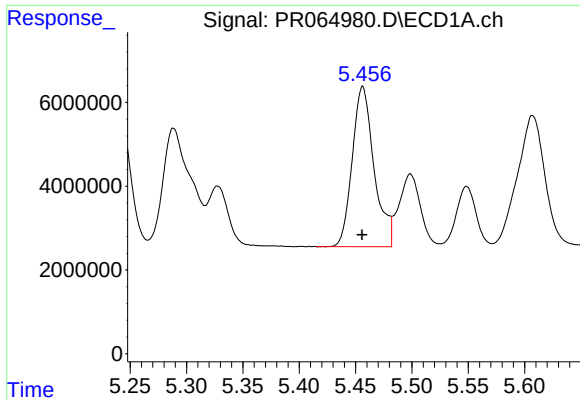
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 41909076
Conc: 248.72 ng/ml



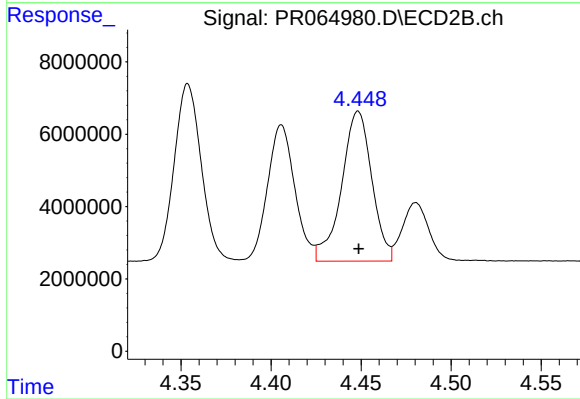
#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 39878452
Conc: 243.17 ng/ml



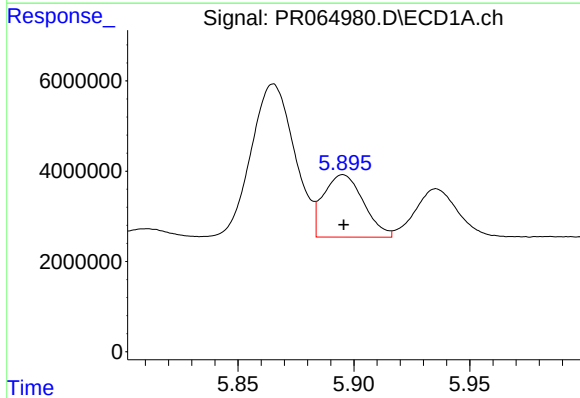
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 51547623
Conc: 260.59 ng/ml



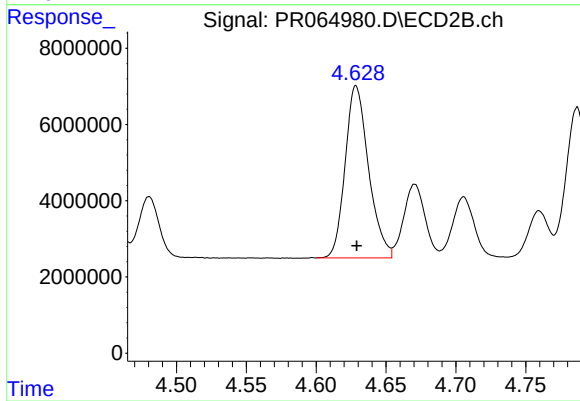
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 48429756
Conc: 286.65 ng/ml



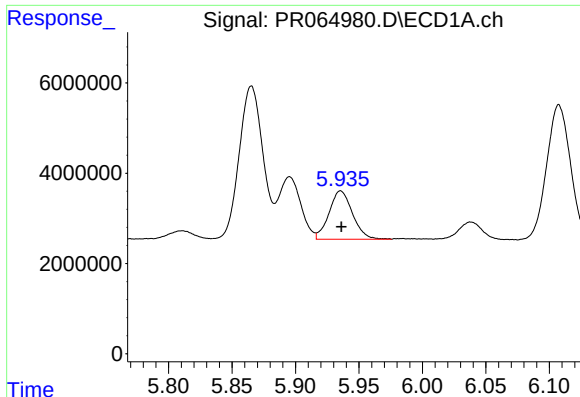
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 16610630
Conc: 79.30 ng/ml



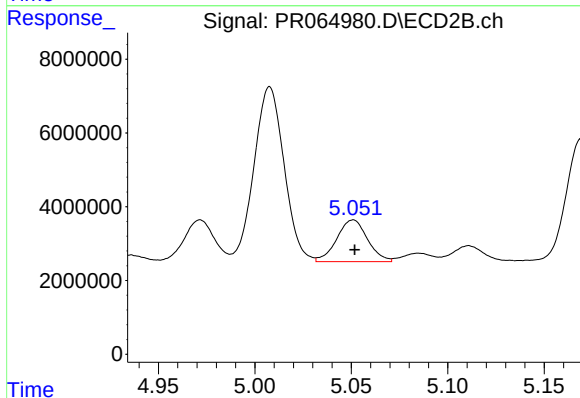
#24 AR-1248-4

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 52765993
Conc: 258.81 ng/ml



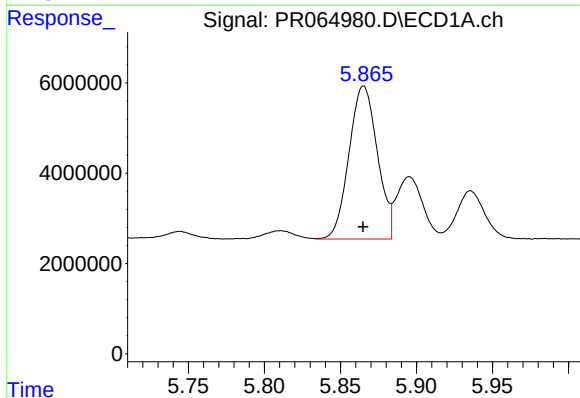
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 13769326
Conc: 65.62 ng/ml



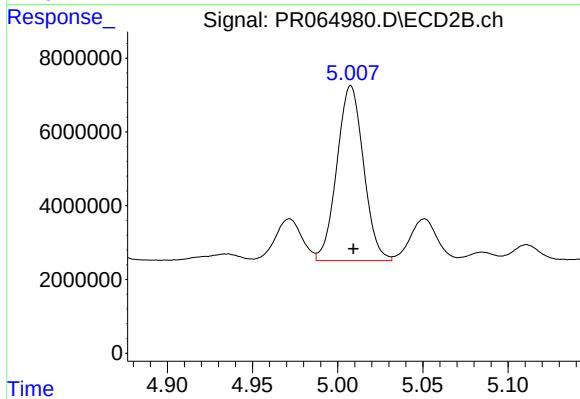
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 12557905
Conc: 62.52 ng/ml



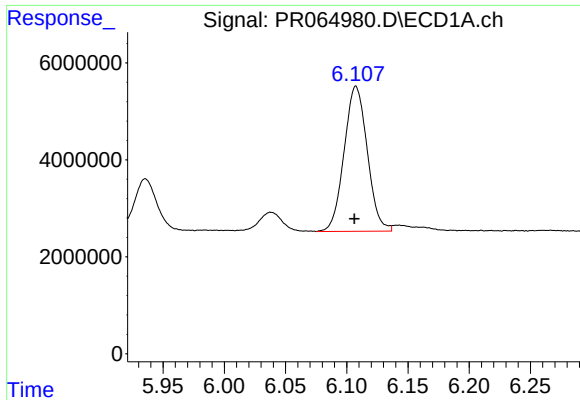
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 44047997
Conc: 201.35 ng/ml



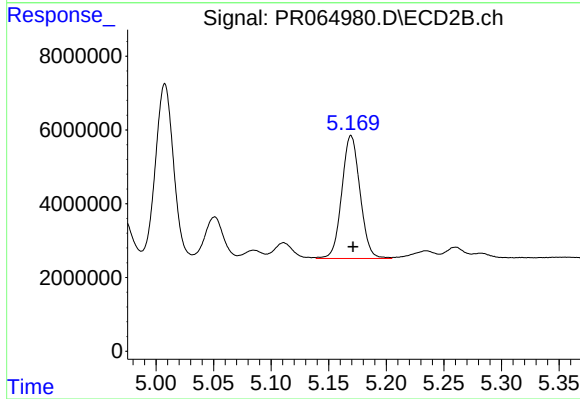
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 51605052
Conc: 166.84 ng/ml



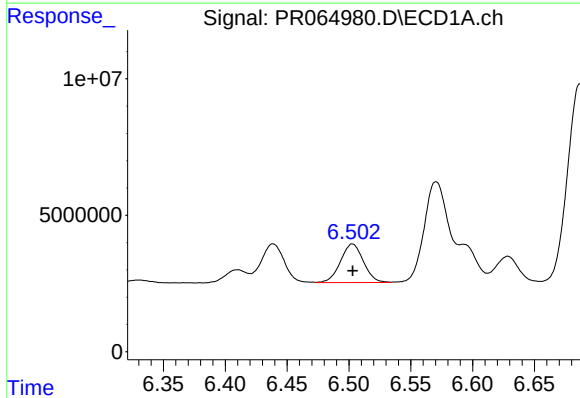
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.001 min
Response: 39481196
Conc: 120.02 ng/ml



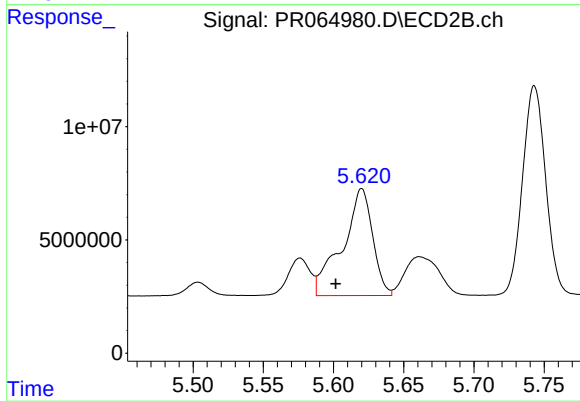
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 36759442
Conc: 137.41 ng/ml



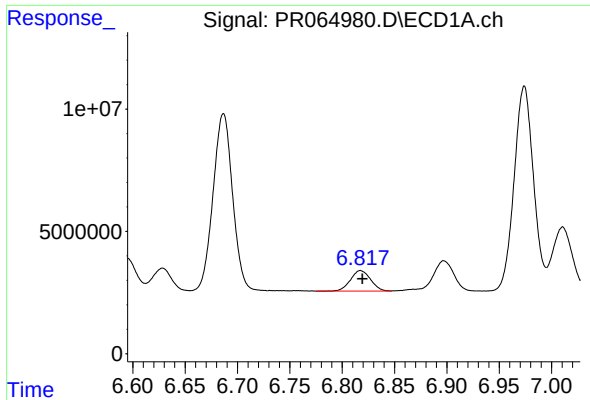
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 18256580
Conc: 54.59 ng/ml



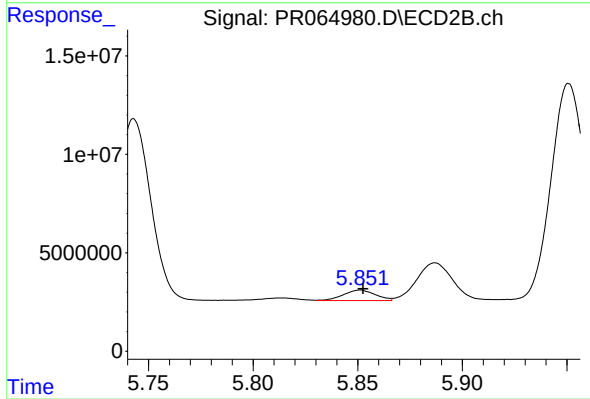
#28 AR-1254-3

R.T.: 5.620 min
Delta R.T.: 0.019 min
Response: 71131788
Conc: 165.03 ng/ml



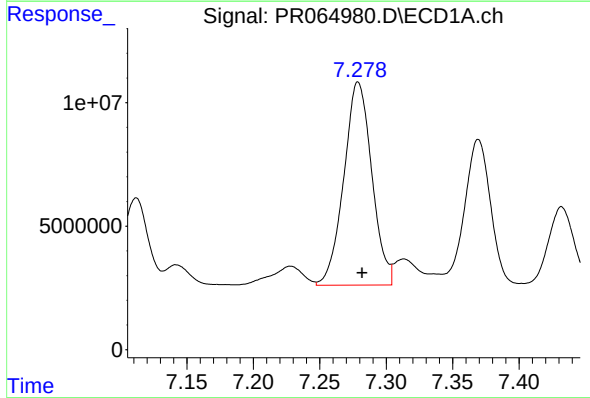
#29 AR-1254-4

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 11241784
Conc: 49.13 ng/ml



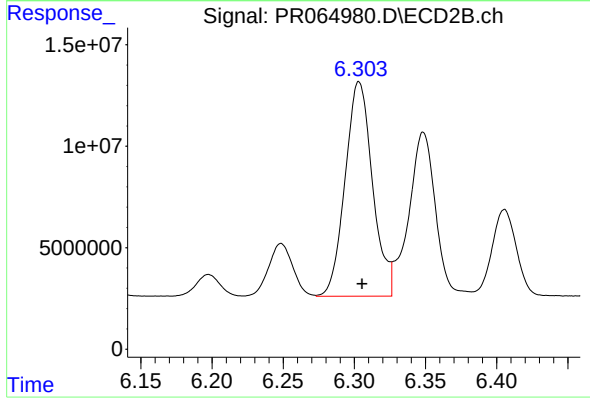
#29 AR-1254-4

R.T.: 5.851 min
Delta R.T.: -0.001 min
Response: 5669909
Conc: 21.09 ng/ml



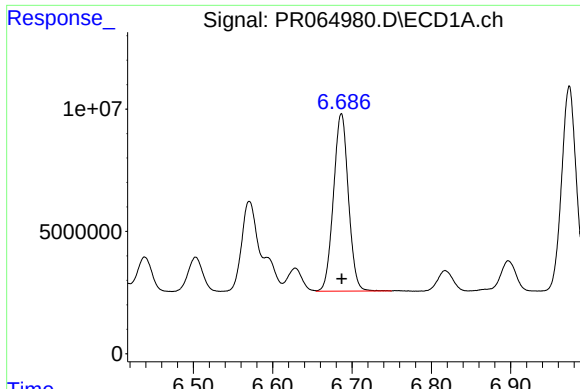
#30 AR-1254-5

R.T.: 7.279 min
Delta R.T.: -0.003 min
Response: 120665507
Conc: 463.29 ng/ml



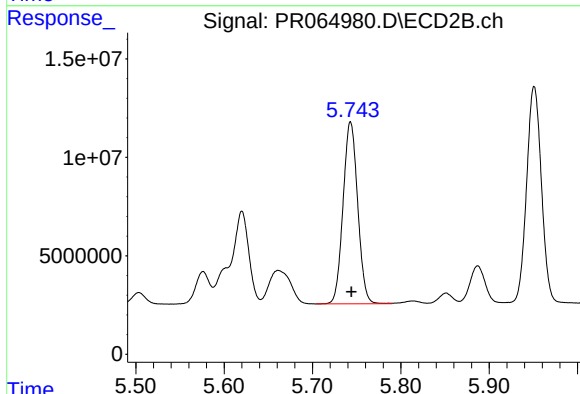
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 141507016
Conc: 368.18 ng/ml



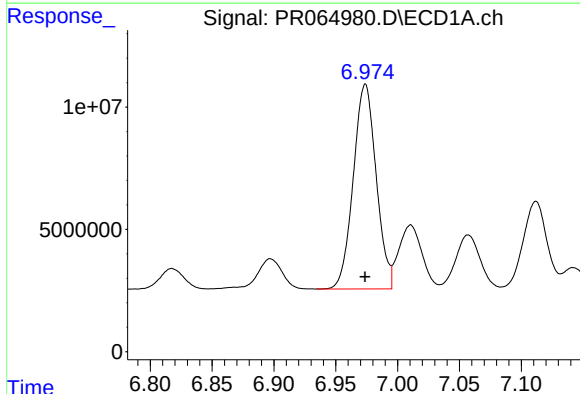
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 94716546
Conc: 349.82 ng/ml



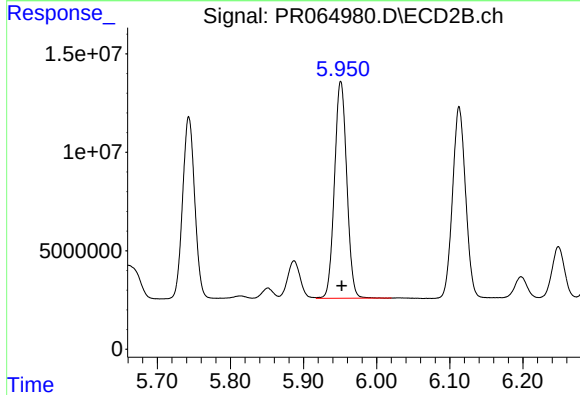
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 106365561
Conc: 347.18 ng/ml



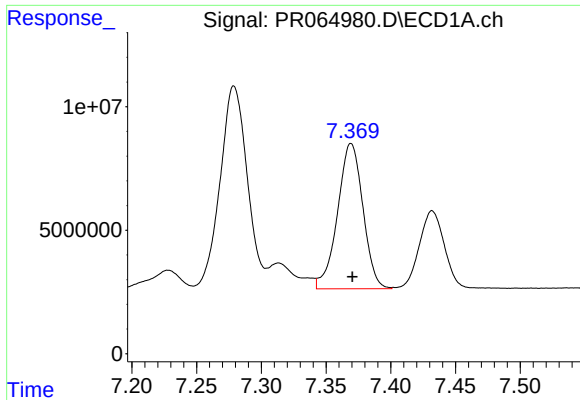
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 107872216
Conc: 350.28 ng/ml



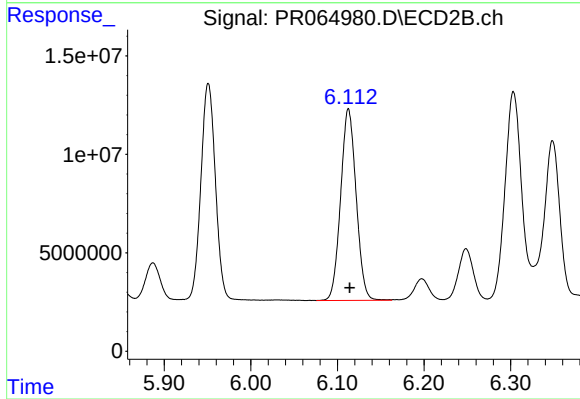
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: -0.001 min
Response: 128629888
Conc: 350.42 ng/ml



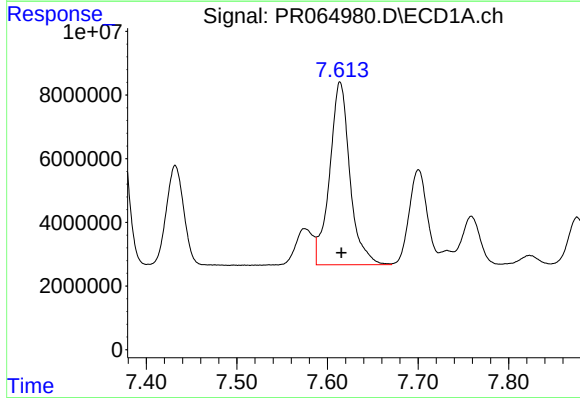
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 80342807
Conc: 349.83 ng/ml



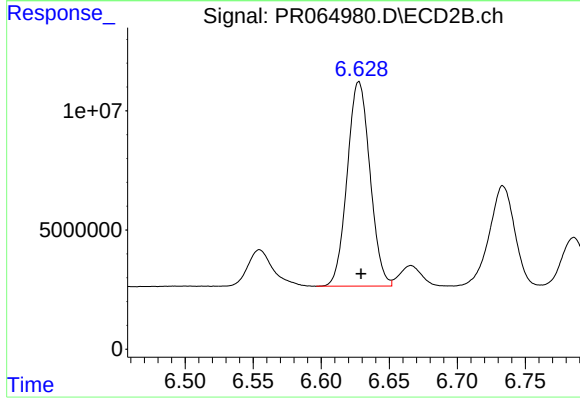
#33 AR-1260-3

R.T.: 6.113 min
Delta R.T.: -0.002 min
Response: 120918134
Conc: 349.74 ng/ml



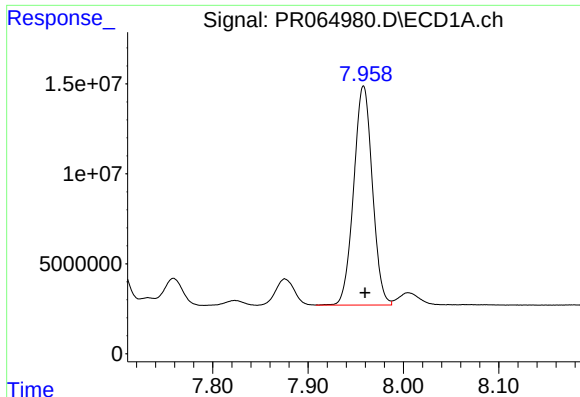
#34 AR-1260-4

R.T.: 7.614 min
Delta R.T.: -0.001 min
Response: 89285768
Conc: 351.87 ng/ml



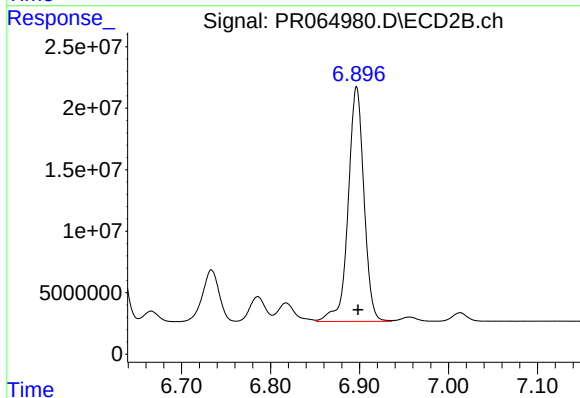
#34 AR-1260-4

R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: 100061219
Conc: 350.04 ng/ml



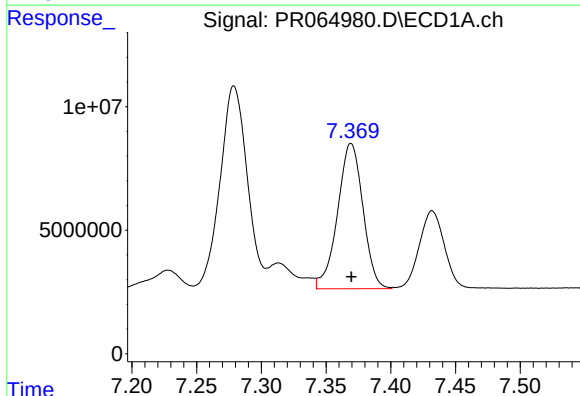
#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.001 min
Response: 165585415
Conc: 351.10 ng/ml



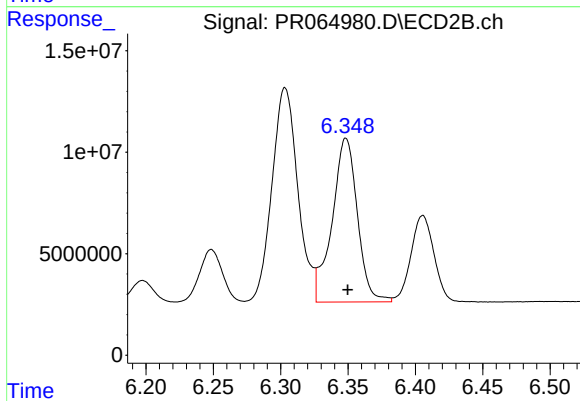
#35 AR-1260-5

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 234941885
Conc: 351.57 ng/ml



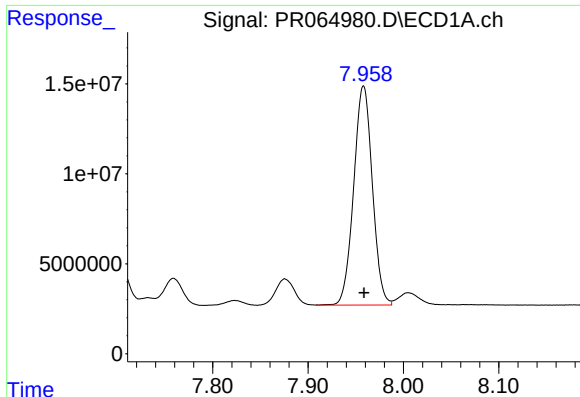
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 80342807
Conc: 256.32 ng/ml



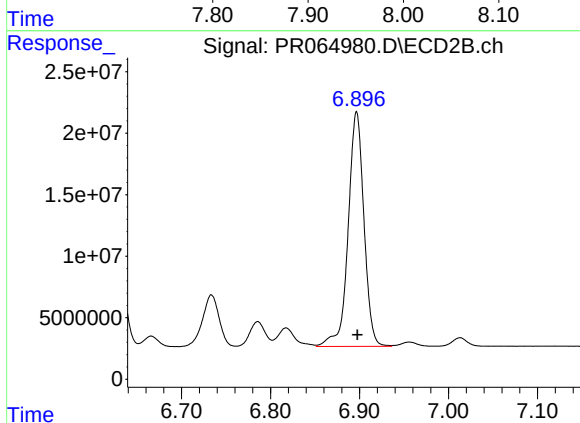
#36 AR-1262-1

R.T.: 6.348 min
Delta R.T.: -0.001 min
Response: 105599323
Conc: 267.46 ng/ml



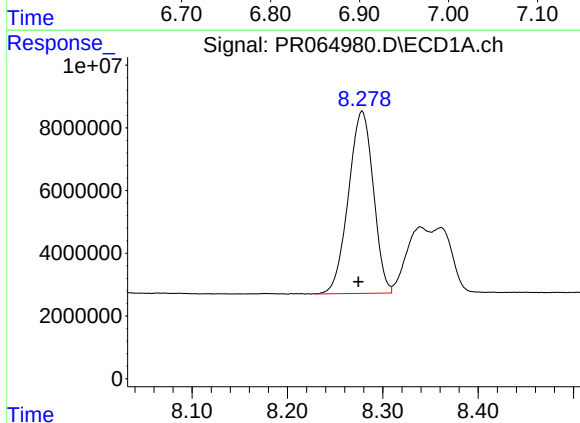
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 165585415
Conc: 321.98 ng/ml



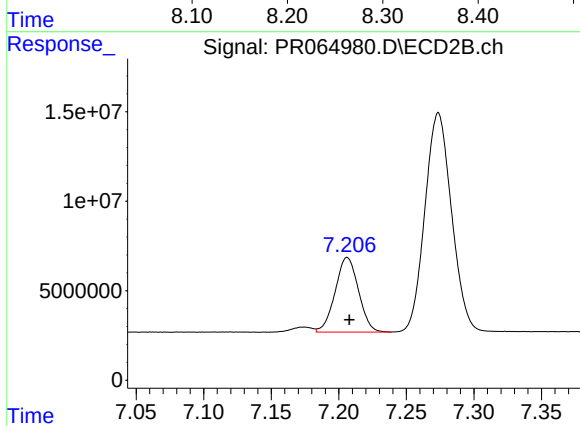
#37 AR-1262-2

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 234941885
Conc: 328.82 ng/ml



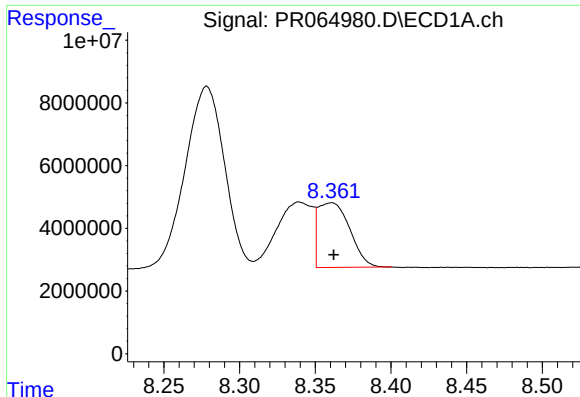
#38 AR-1262-3

R.T.: 8.278 min
Delta R.T.: 0.004 min
Response: 105299729
Conc: 303.86 ng/ml



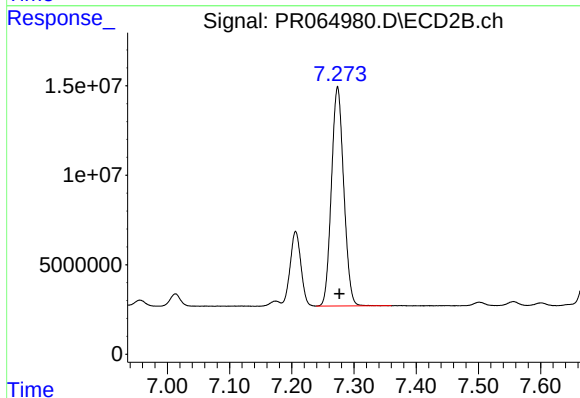
#38 AR-1262-3

R.T.: 7.206 min
Delta R.T.: -0.001 min
Response: 50158108
Conc: 184.04 ng/ml



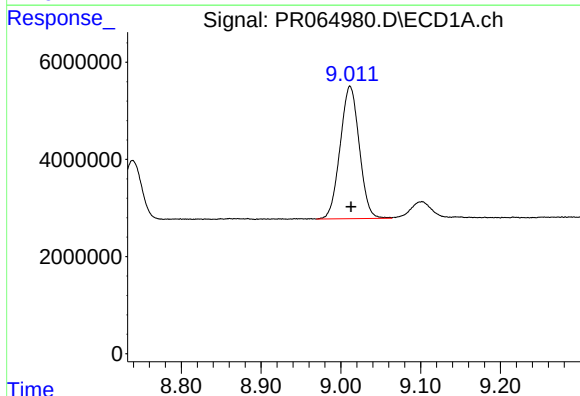
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 30125246
Conc: 114.33 ng/ml



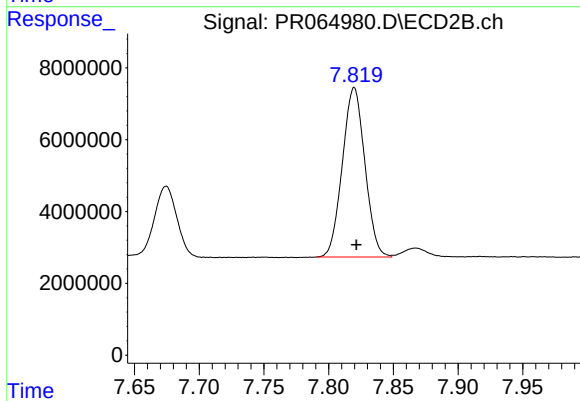
#39 AR-1262-4

R.T.: 7.274 min
Delta R.T.: -0.003 min
Response: 168456375
Conc: 322.74 ng/ml



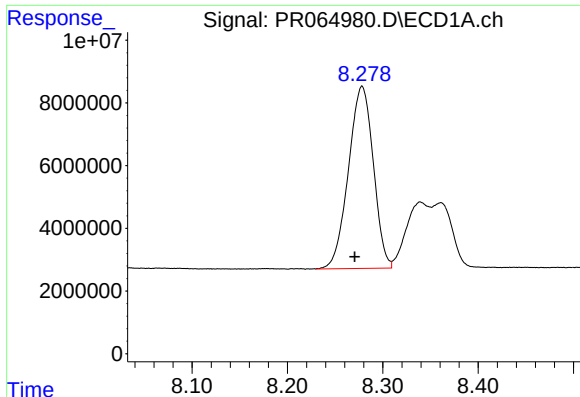
#40 AR-1262-5

R.T.: 9.012 min
Delta R.T.: -0.001 min
Response: 45365499
Conc: 249.00 ng/ml



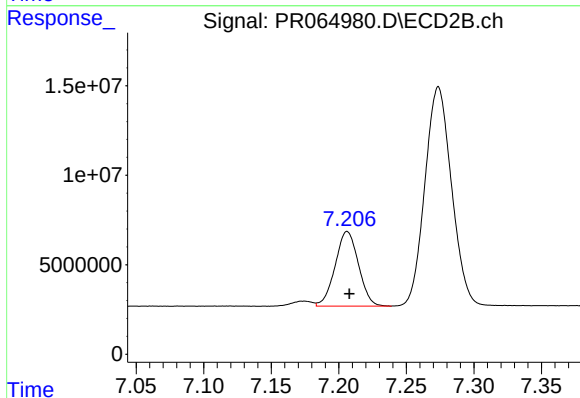
#40 AR-1262-5

R.T.: 7.820 min
Delta R.T.: -0.002 min
Response: 57109237
Conc: 241.35 ng/ml



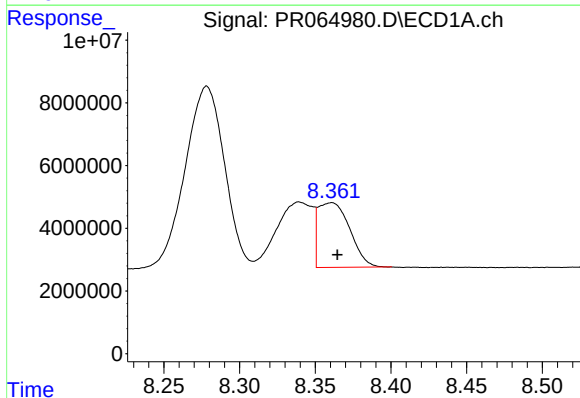
#41 AR-1268-1

R.T.: 8.278 min
Delta R.T.: 0.008 min
Response: 105299729
Conc: 167.34 ng/ml



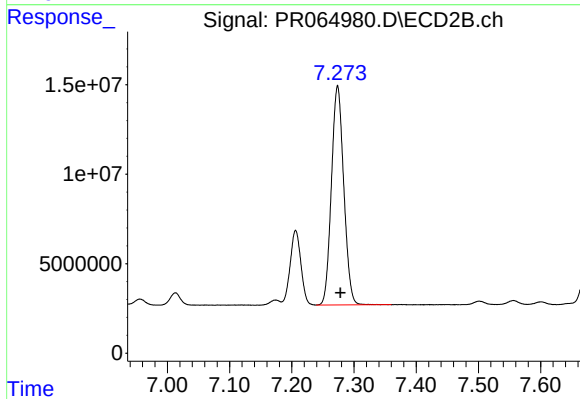
#41 AR-1268-1

R.T.: 7.206 min
Delta R.T.: -0.001 min
Response: 50158108
Conc: 60.35 ng/ml



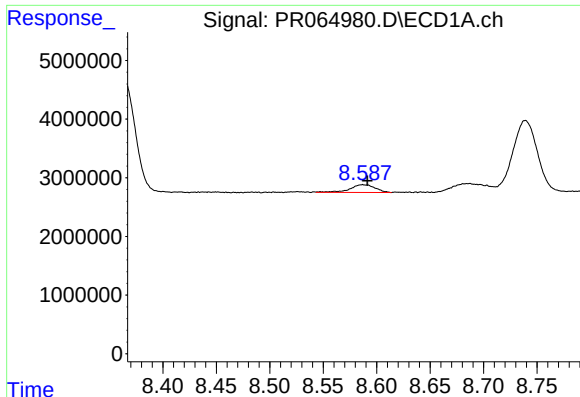
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.004 min
Response: 30125246
Conc: 53.34 ng/ml



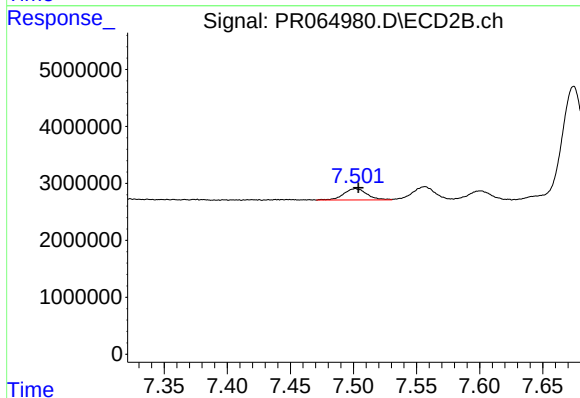
#42 AR-1268-2

R.T.: 7.274 min
Delta R.T.: -0.004 min
Response: 168456375
Conc: 216.44 ng/ml



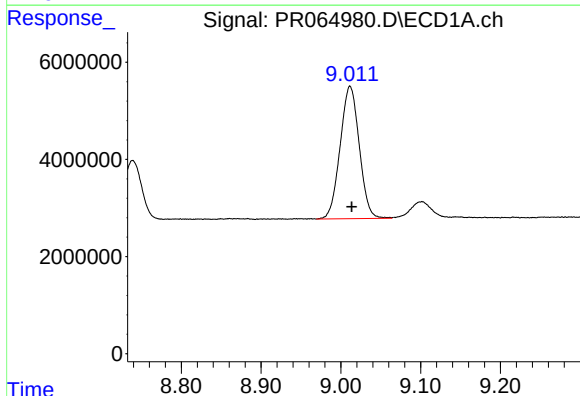
#43 AR-1268-3

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 2177747
Conc: 4.39 ng/ml



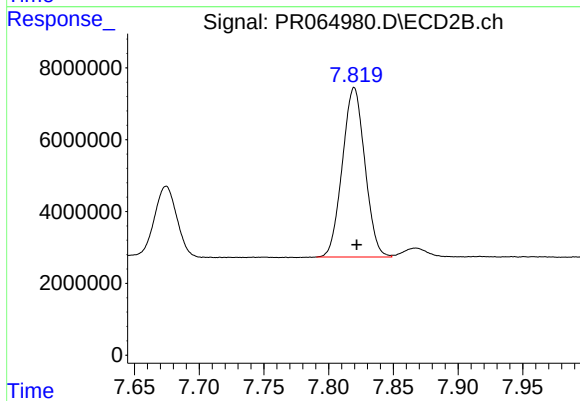
#43 AR-1268-3

R.T.: 7.502 min
Delta R.T.: -0.003 min
Response: 2525886
Conc: 3.82 ng/ml



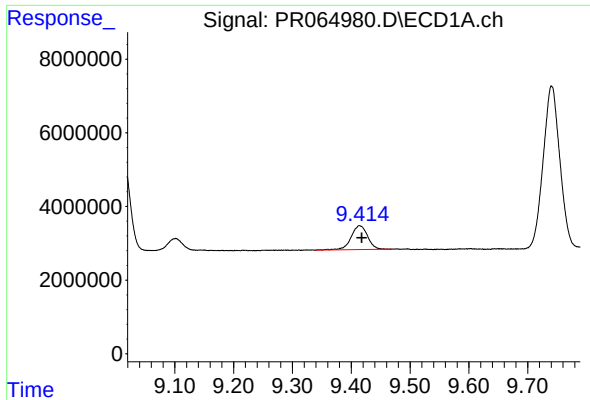
#44 AR-1268-4

R.T.: 9.012 min
Delta R.T.: -0.002 min
Response: 45365499
Conc: 213.87 ng/ml



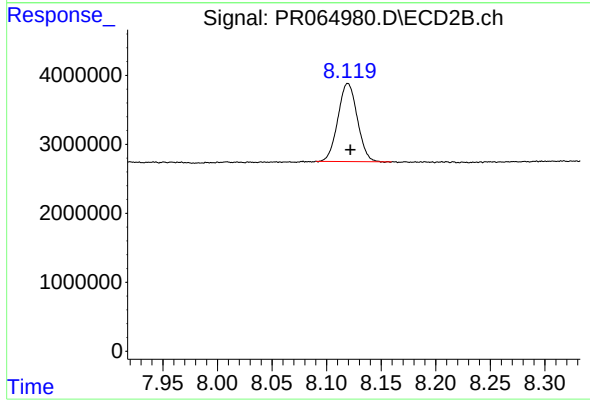
#44 AR-1268-4

R.T.: 7.820 min
Delta R.T.: -0.002 min
Response: 57109237
Conc: 206.33 ng/ml



#45 AR-1268-5

R.T.: 9.414 min
Delta R.T.: -0.004 min
Response: 12603508
Conc: 8.32 ng/ml



#45 AR-1268-5

R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 13928101
Conc: 6.97 ng/ml