

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 21:18
 Operator : AJ\MA
 Sample : 04922-10MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:52:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.023	116.0E6	69527504	16.199	16.845
2)	SA Decachlor...	9.755	8.417	85867465	47989135	18.382	15.810
Target Compounds							
3)	L1 AR-1016-1	4.978	4.172	65560946	48742062	304.777	335.299
4)	L1 AR-1016-2	5.000	4.191	93521885	67125902	285.421	335.788
5)	L1 AR-1016-3	5.066	4.375	58661161	35636231	283.568	323.257
6)	L1 AR-1016-4	5.169	4.426	48692328	29000845	298.938	335.123
7)	L1 AR-1016-5	5.488	4.649	44369634	34714325	272.952	303.853
8)	L2 AR-1221-1	3.957	3.253	8081298	5579299	98.924	103.057
9)	L2 AR-1221-2	4.052	3.342	8808050	7313467	162.030	188.860
10)	L2 AR-1221-3	4.131	3.421	37606089	28381631	209.536	226.313
11)	L3 AR-1232-1	4.131	3.421	37606089	28381631	252.956	271.052
12)	L3 AR-1232-2	4.689	4.191	51692120	67125902	634.182	719.263
13)	L3 AR-1232-3	5.000	4.375	93521885	35636231	624.792	704.156
14)	L3 AR-1232-4	5.169	4.469	48692328	34601994	667.479	757.752
15)	L3 AR-1232-5	5.274	4.649	37784579	34714325	691.195	688.588
16)	L4 AR-1242-1	4.978	4.172	65560946	48742062	363.045	396.485
17)	L4 AR-1242-2	5.000	4.191	93521885	67125902	340.804	398.997
18)	L4 AR-1242-3	5.066	4.375	58661161	35636231	333.594	383.094
19)	L4 AR-1242-4	5.169	4.469	48692328	34601994	356.222	380.715
20)	L4 AR-1242-5	5.966	5.028	6486181	27532135	43.808	248.381 #
21)	L5 AR-1248-1	4.978	4.172	65560946	48742062	475.311	516.678
22)	L5 AR-1248-2	5.274	4.426	37784579	29000845	192.955	222.738
23)	L5 AR-1248-3	5.488	4.469	44369634	34601994	192.705	256.662 #
24)	L5 AR-1248-4	5.925	4.649	7114710	34714325	28.738	215.823 #
25)	L5 AR-1248-5	5.966	5.072	6486181	4227637	25.882	27.959
26)	L6 AR-1254-1	5.896	5.028	34196747	27532135	136.393	119.379
27)	L6 AR-1254-2	6.136	5.191	37716413	25687021	99.153	129.725 #
28)	L6 AR-1254-3	6.530	5.624	19264477	12134116	49.443	38.760
29)	L6 AR-1254-4	6.843	5.874	11545658	5286966	43.167	28.136 #
30)	L6 AR-1254-5	7.302	6.328	111.5E6	81507509	379.288	298.721
31)	L7 AR-1260-1	6.712	5.767	79130670	60987129	266.252	271.621
32)	L7 AR-1260-2	6.996	5.976	94313450	71557912	272.721	271.353
33)	L7 AR-1260-3	7.390	6.138	58983717	66411628	229.573	262.634
34)	L7 AR-1260-4	7.634	6.655	74362033	44026185	263.117	223.165
35)	L7 AR-1260-5	7.974	6.924	144.7E6	98626347	267.965	232.258
36)	L8 AR-1262-1	7.390	6.374	58983717	47649049	156.664	163.696
37)	L8 AR-1262-2	7.974	6.924	144.7E6	98626347	235.018	211.308
38)	L8 AR-1262-3	8.296	7.236	92350727	18552896	220.390	101.603 #
39)	L8 AR-1262-4	8.378	7.302	23912260	69788934	74.240	207.187 #
40)	L8 AR-1262-5	9.027	7.851	34212346	20614323	155.657	141.066
41)	L9 AR-1268-1	8.296	7.236	92350727	18552896	125.903	35.662 #

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Operator : AJ\MA
Sample : 04922-10MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 21:52:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 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

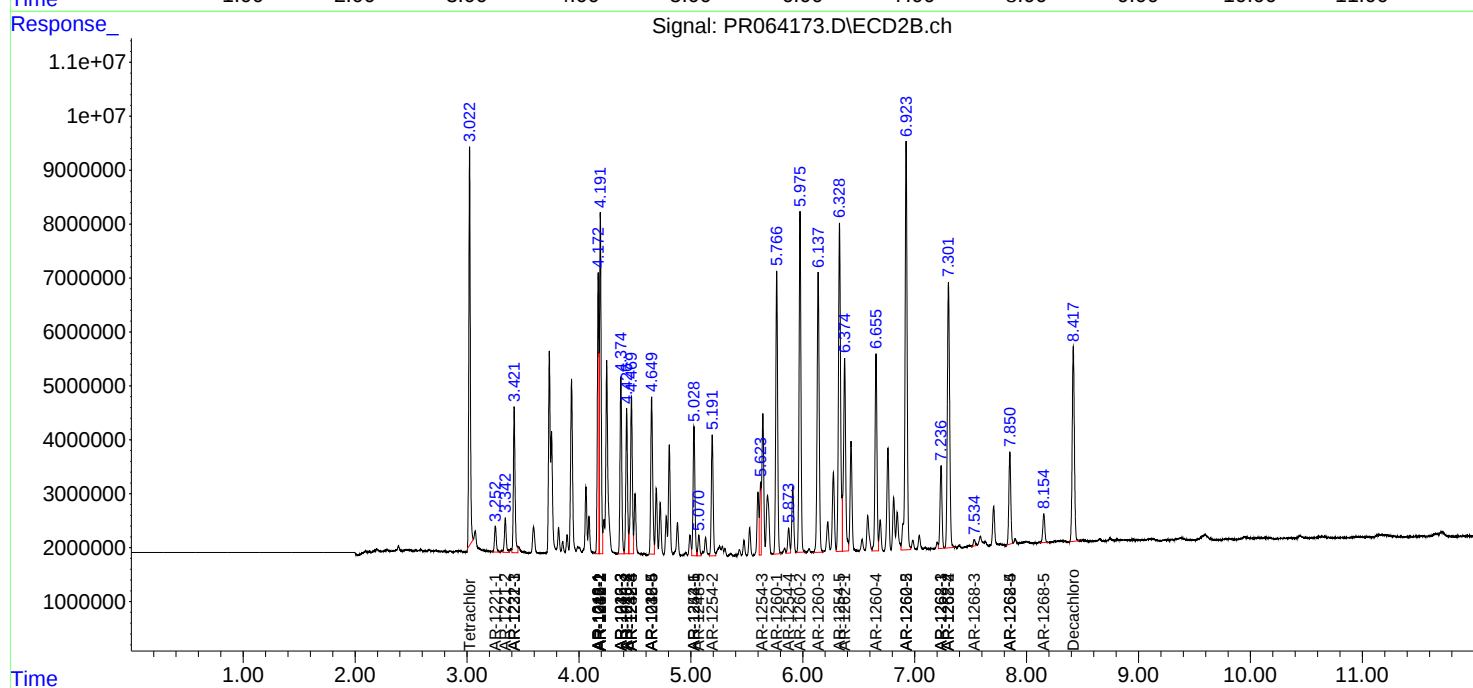
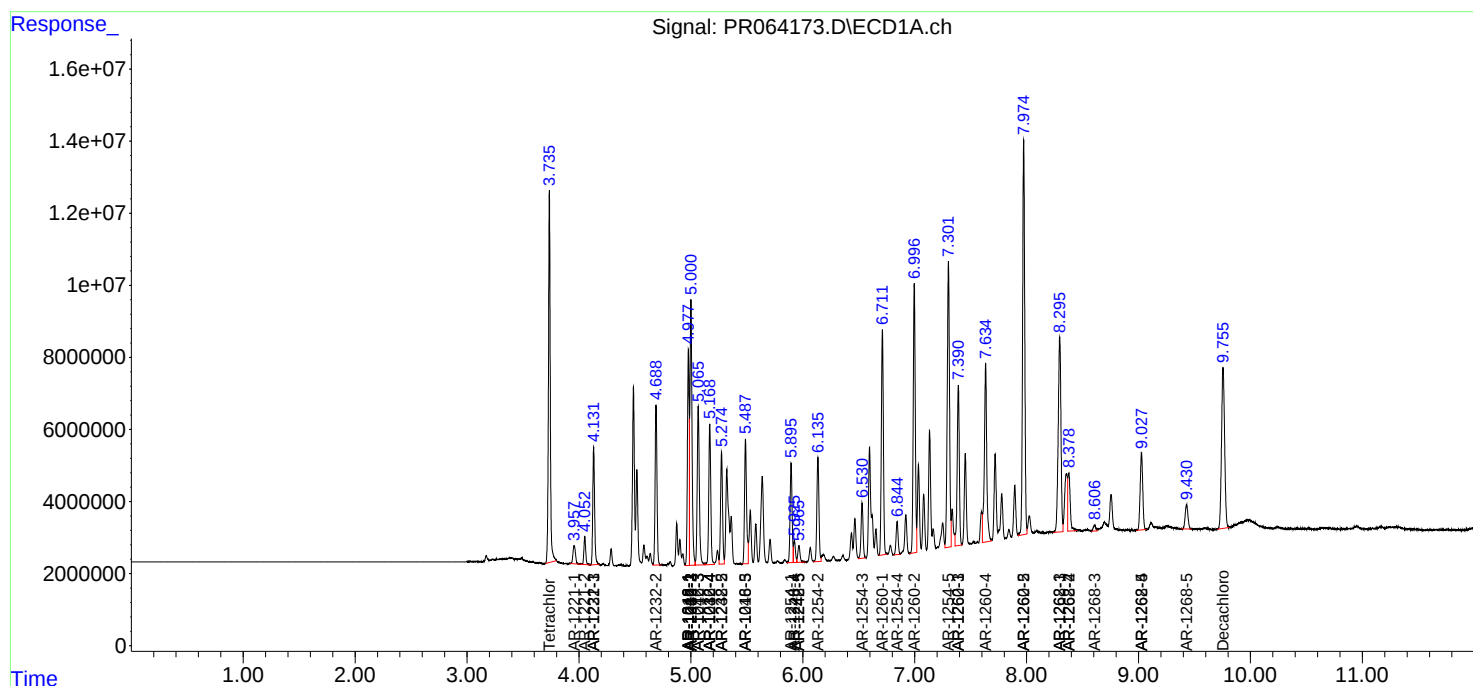
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.378	7.302	23912260	69788934	36.033	147.825 #
43)	L9 AR-1268-3	8.606	7.533	2643163	1367141	4.589	3.422 #
44)	L9 AR-1268-4	9.027	7.851	34212346	20614323	146.280	126.658
45)	L9 AR-1268-5	9.429	8.154	11597351	6639536	6.518	5.676

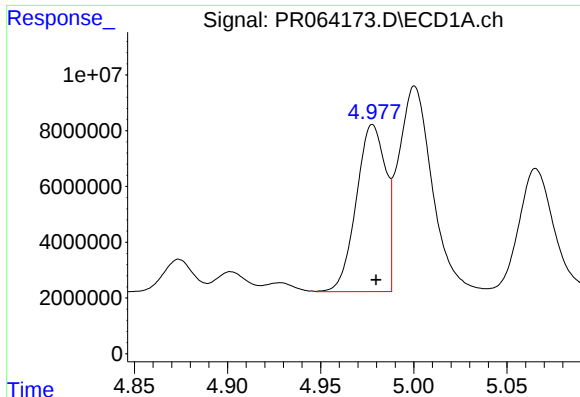
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

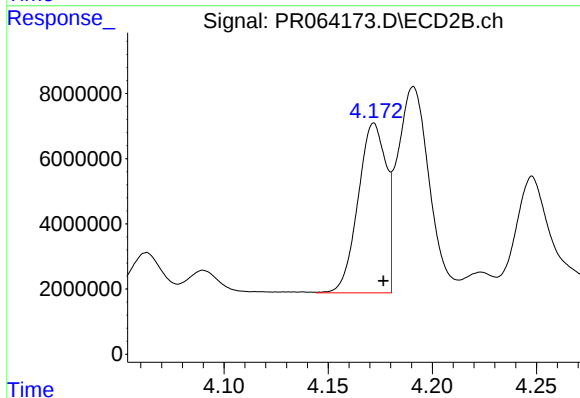
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





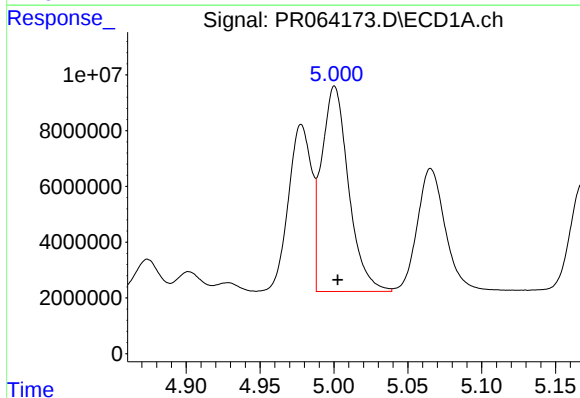
#3 AR-1016-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 65560946
Conc: 304.78 ng/ml



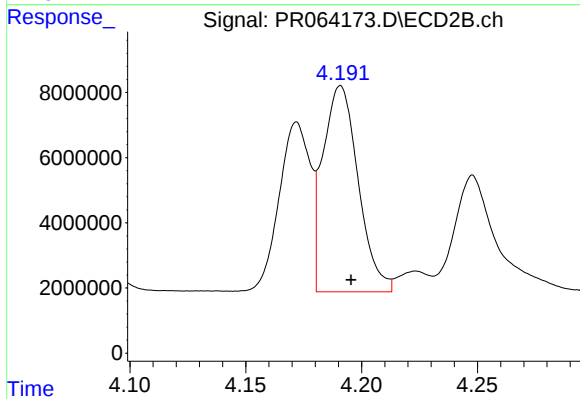
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 48742062
Conc: 335.30 ng/ml



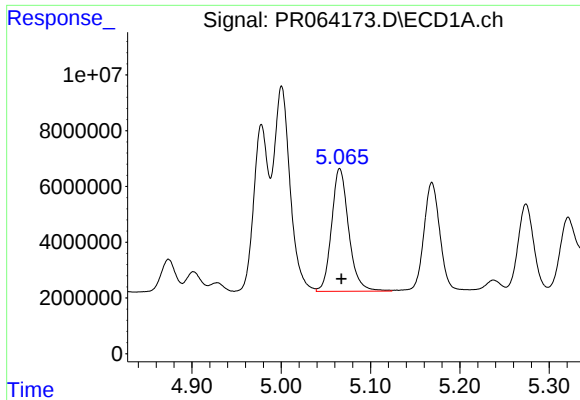
#4 AR-1016-2

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 93521885
Conc: 285.42 ng/ml



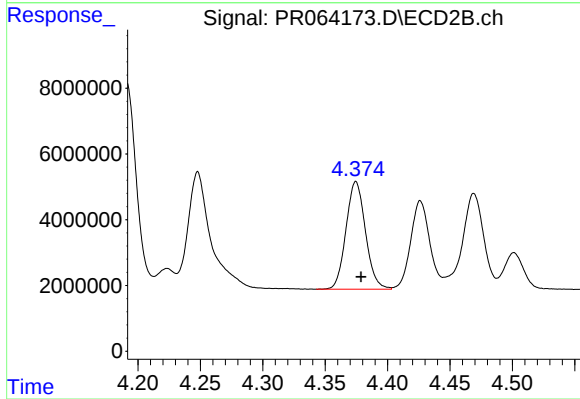
#4 AR-1016-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 67125902
Conc: 335.79 ng/ml



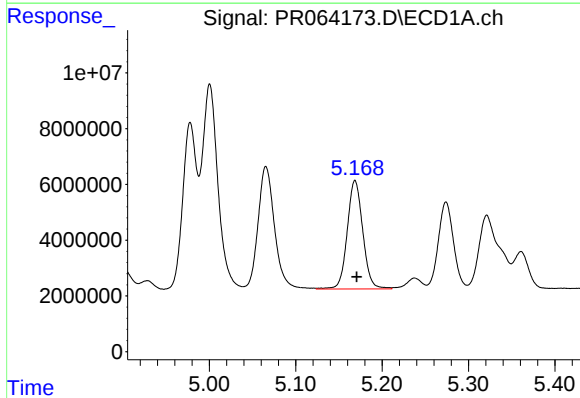
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 58661161
Conc: 283.57 ng/ml



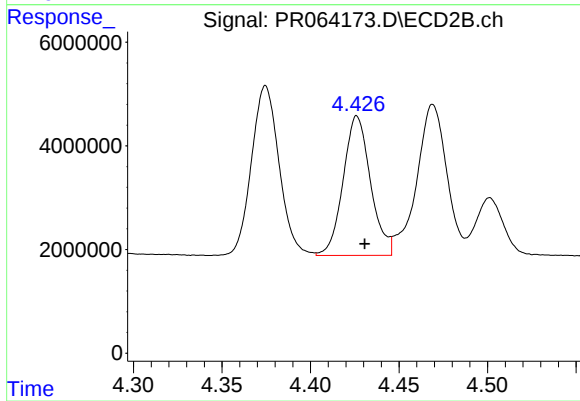
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 35636231
Conc: 323.26 ng/ml



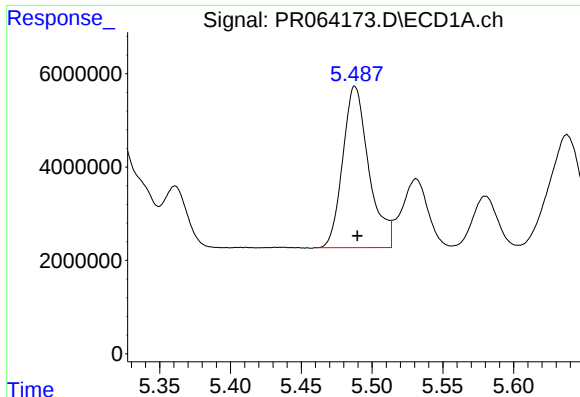
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 48692328
Conc: 298.94 ng/ml



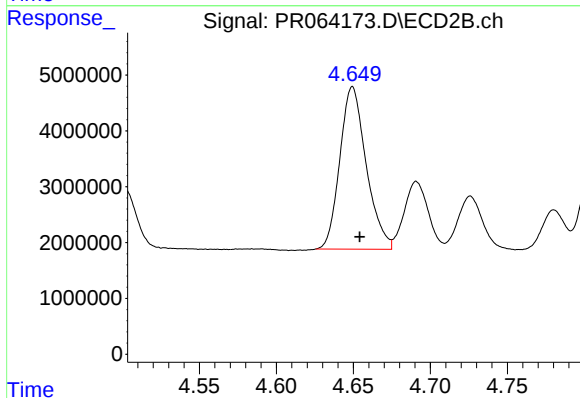
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 29000845
Conc: 335.12 ng/ml



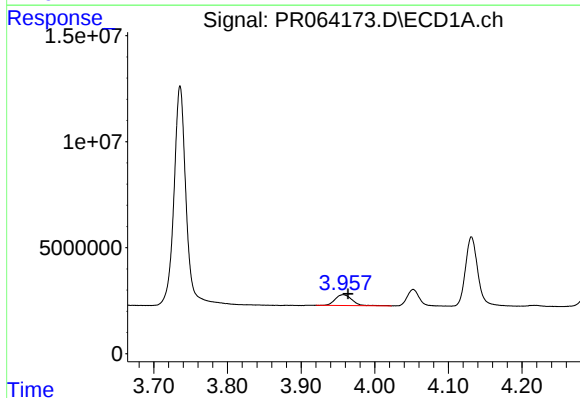
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 44369634
Conc: 272.95 ng/ml



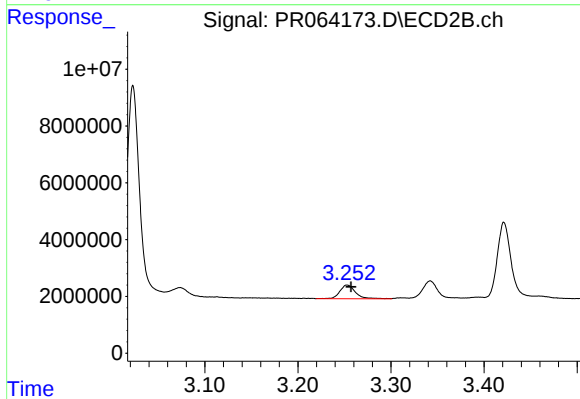
#7 AR-1016-5

R.T.: 4.649 min
Delta R.T.: -0.005 min
Response: 34714325
Conc: 303.85 ng/ml



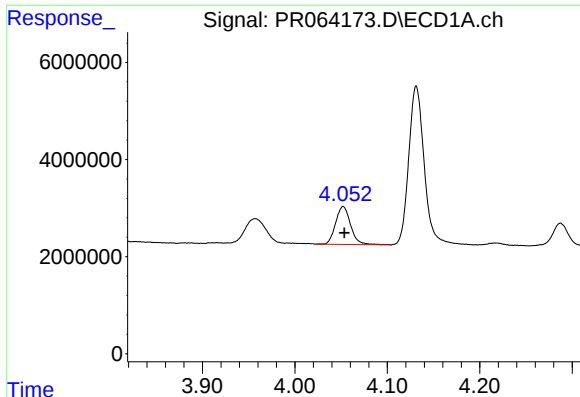
#8 AR-1221-1

R.T.: 3.957 min
Delta R.T.: -0.007 min
Response: 8081298
Conc: 98.92 ng/ml



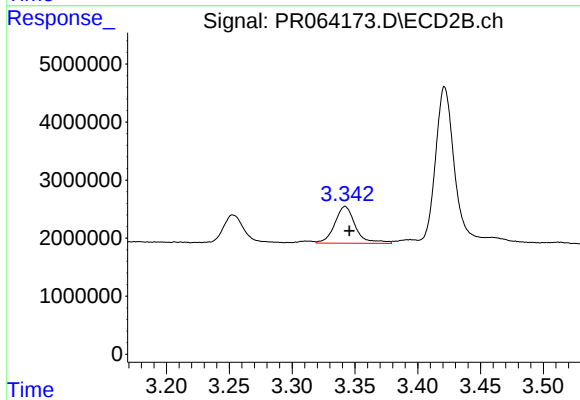
#8 AR-1221-1

R.T.: 3.253 min
Delta R.T.: -0.004 min
Response: 5579299
Conc: 103.06 ng/ml



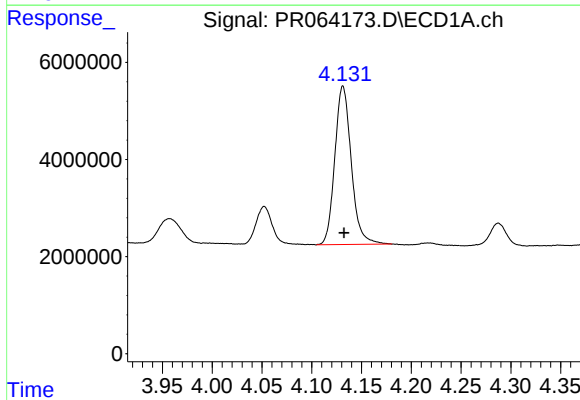
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 8808050
Conc: 162.03 ng/ml



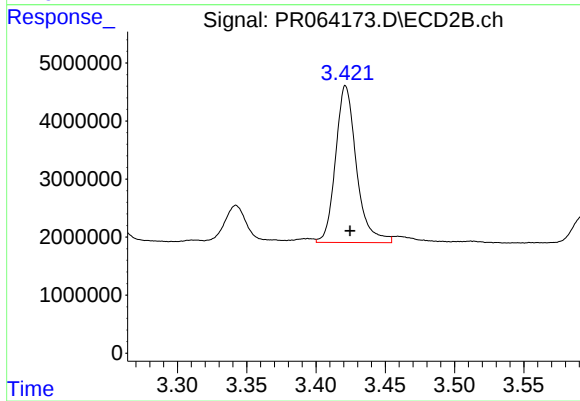
#9 AR-1221-2

R.T.: 3.342 min
Delta R.T.: -0.004 min
Response: 7313467
Conc: 188.86 ng/ml



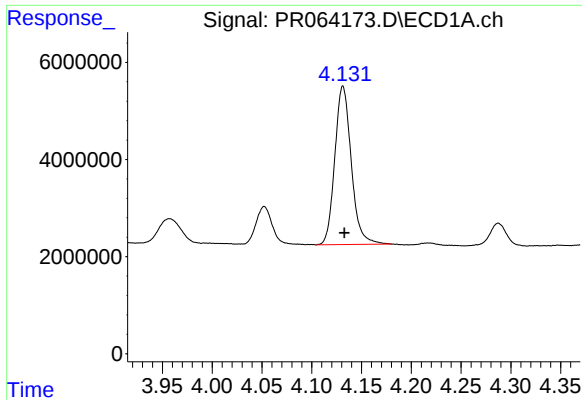
#10 AR-1221-3

R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 37606089
Conc: 209.54 ng/ml



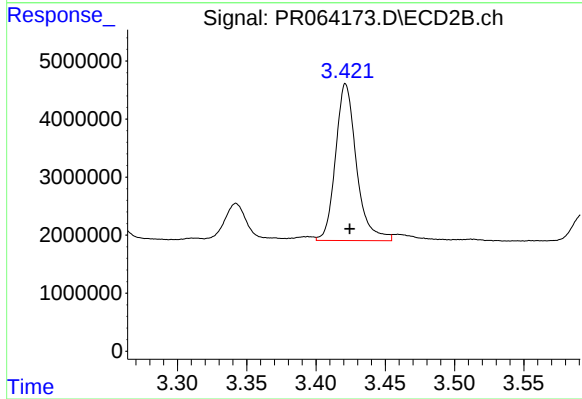
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 28381631
Conc: 226.31 ng/ml



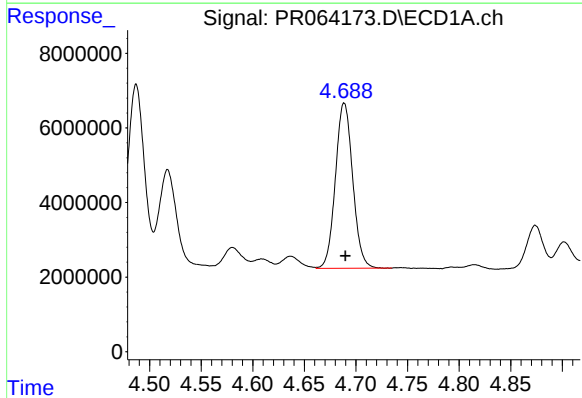
#11 AR-1232-1

R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 37606089
Conc: 252.96 ng/ml



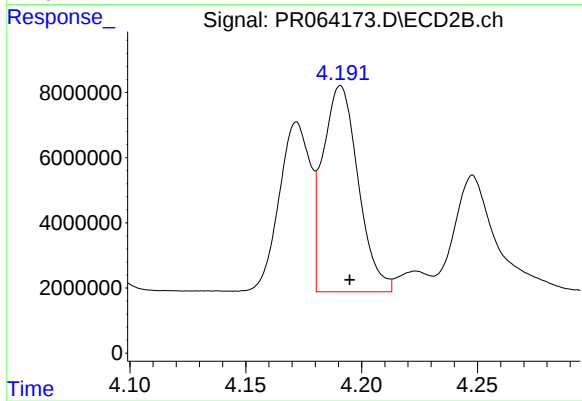
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 28381631
Conc: 271.05 ng/ml



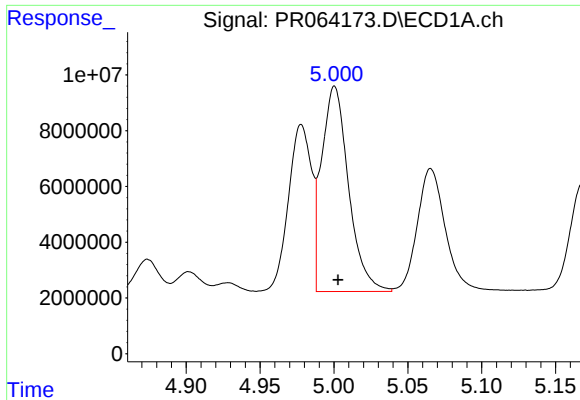
#12 AR-1232-2

R.T.: 4.689 min
Delta R.T.: -0.001 min
Response: 51692120
Conc: 634.18 ng/ml



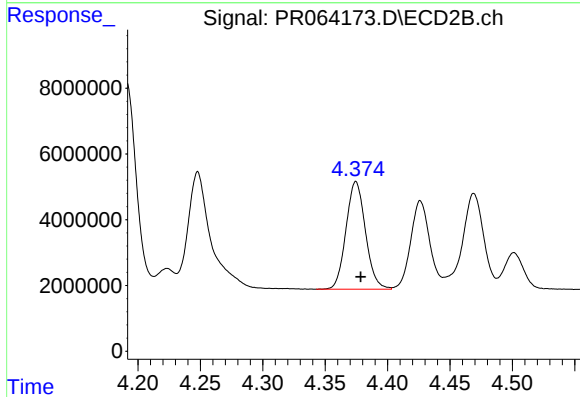
#12 AR-1232-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 67125902
Conc: 719.26 ng/ml



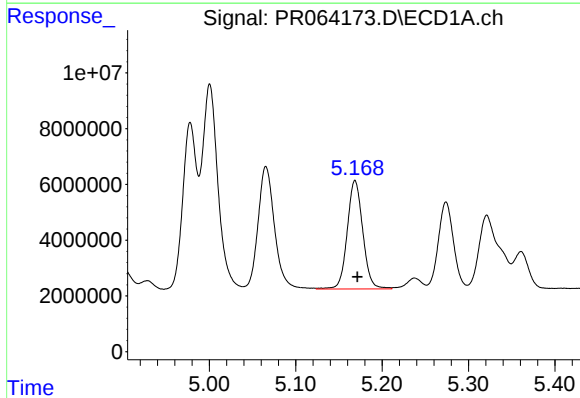
#13 AR-1232-3

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 93521885
Conc: 624.79 ng/ml



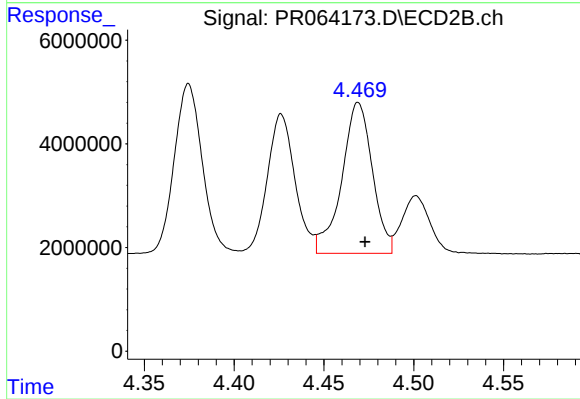
#13 AR-1232-3

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 35636231
Conc: 704.16 ng/ml



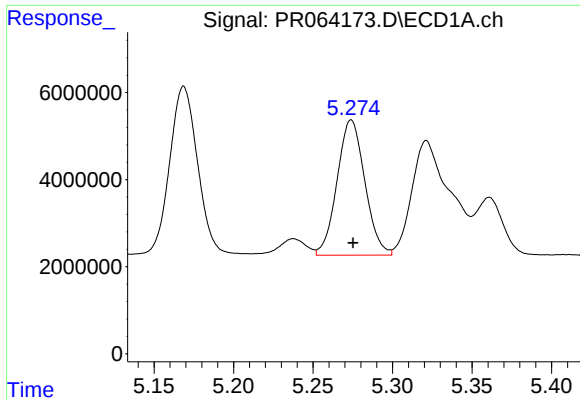
#14 AR-1232-4

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 48692328
Conc: 667.48 ng/ml



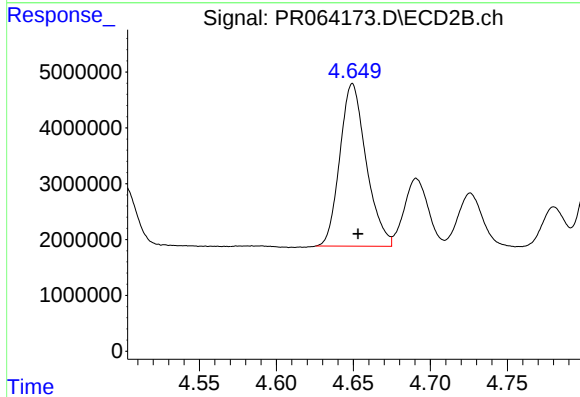
#14 AR-1232-4

R.T.: 4.469 min
Delta R.T.: -0.004 min
Response: 34601994
Conc: 757.75 ng/ml



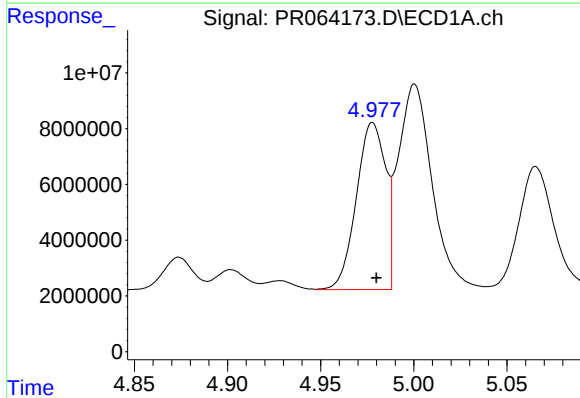
#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 37784579
Conc: 691.19 ng/ml



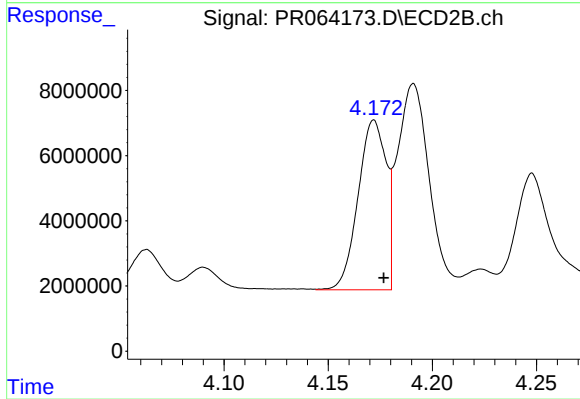
#15 AR-1232-5

R.T.: 4.649 min
Delta R.T.: -0.004 min
Response: 34714325
Conc: 688.59 ng/ml



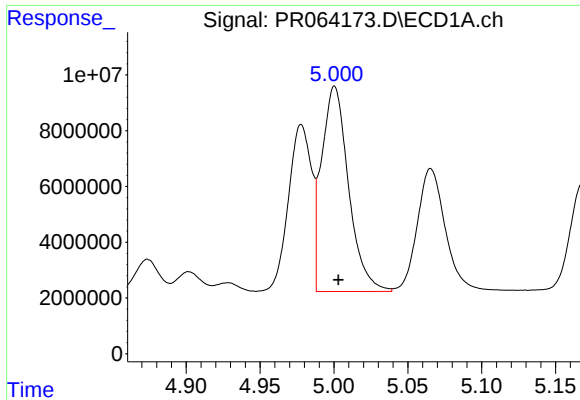
#16 AR-1242-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 65560946
Conc: 363.04 ng/ml



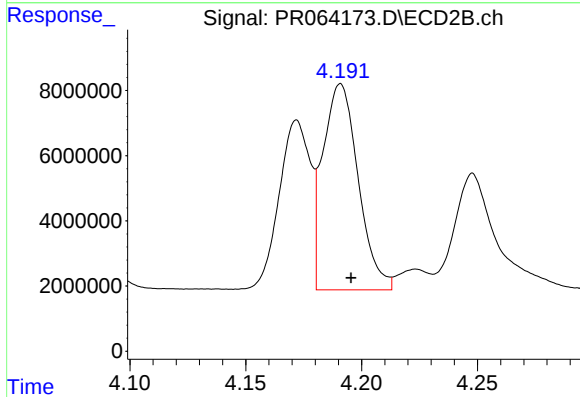
#16 AR-1242-1

R.T.: 4.172 min
Delta R.T.: -0.005 min
Response: 48742062
Conc: 396.49 ng/ml



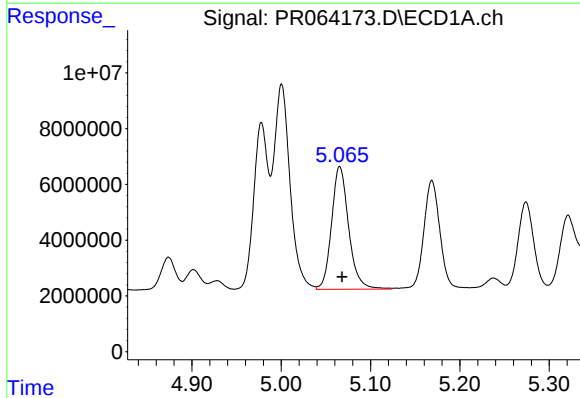
#17 AR-1242-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 93521885
Conc: 340.80 ng/ml



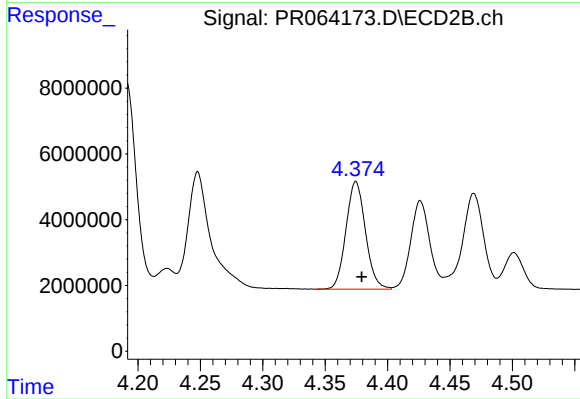
#17 AR-1242-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 67125902
Conc: 399.00 ng/ml



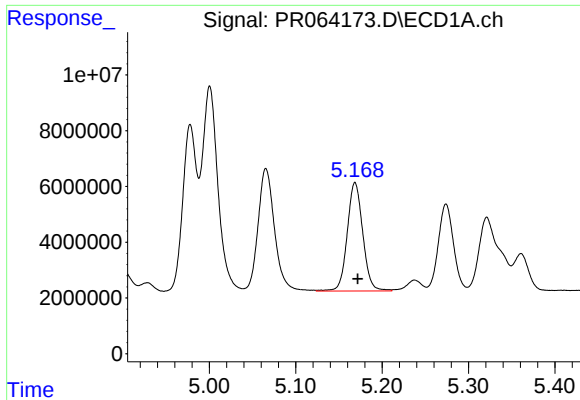
#18 AR-1242-3

R.T.: 5.066 min
Delta R.T.: -0.003 min
Response: 58661161
Conc: 333.59 ng/ml



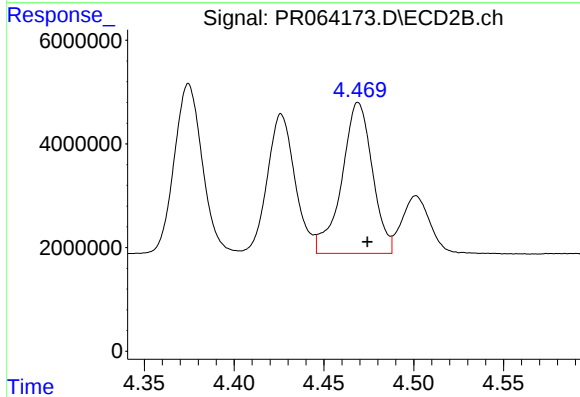
#18 AR-1242-3

R.T.: 4.375 min
Delta R.T.: -0.005 min
Response: 35636231
Conc: 383.09 ng/ml



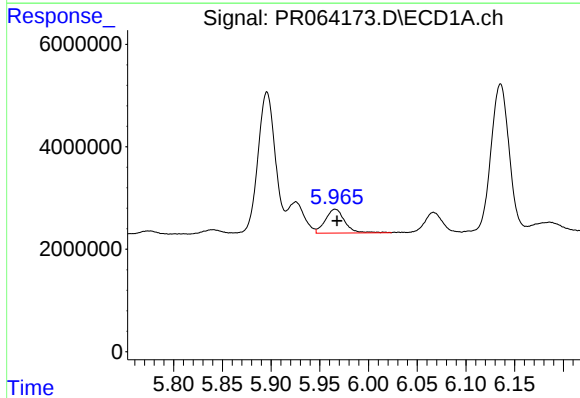
#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 48692328
Conc: 356.22 ng/ml



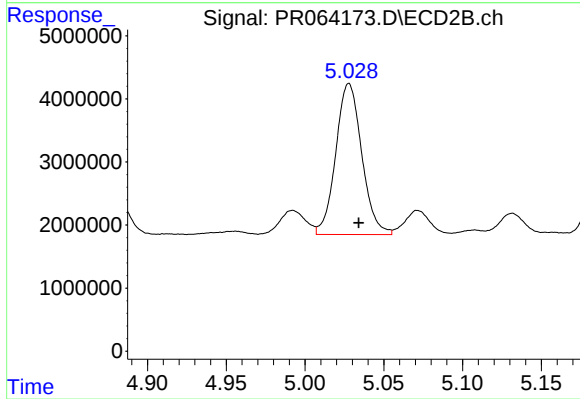
#19 AR-1242-4

R.T.: 4.469 min
Delta R.T.: -0.005 min
Response: 34601994
Conc: 380.72 ng/ml



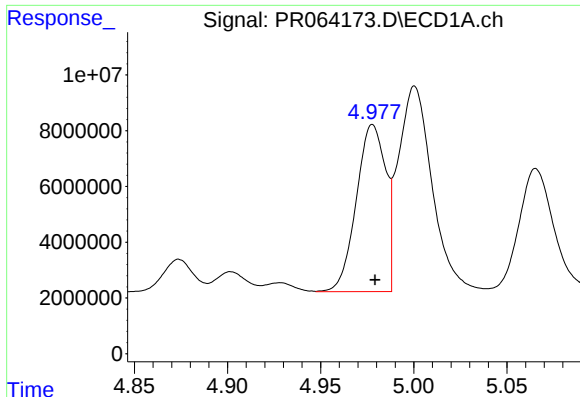
#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 6486181
Conc: 43.81 ng/ml



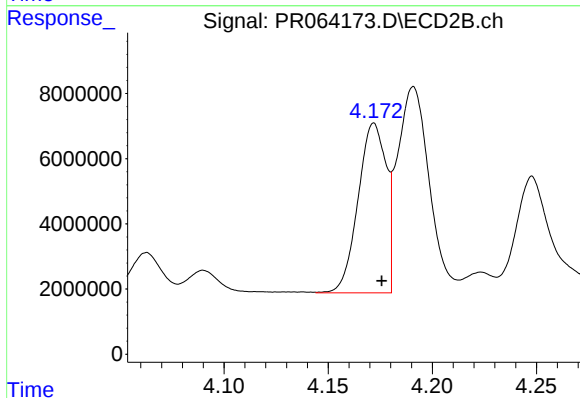
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 27532135
Conc: 248.38 ng/ml



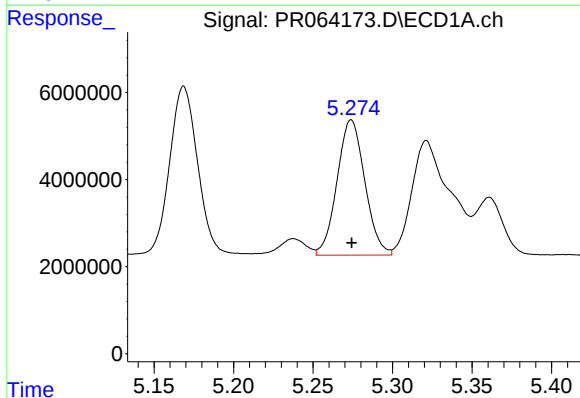
#21 AR-1248-1

R.T.: 4.978 min
Delta R.T.: -0.001 min
Response: 65560946
Conc: 475.31 ng/ml



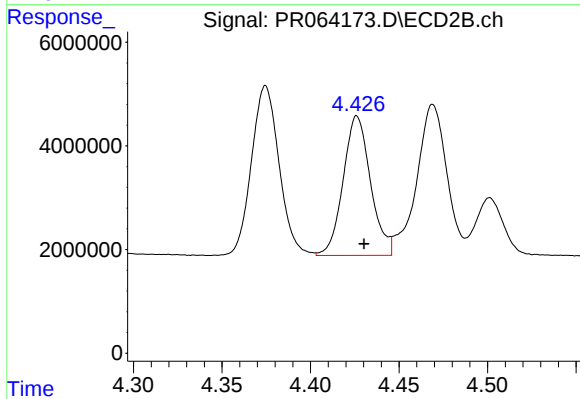
#21 AR-1248-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 48742062
Conc: 516.68 ng/ml



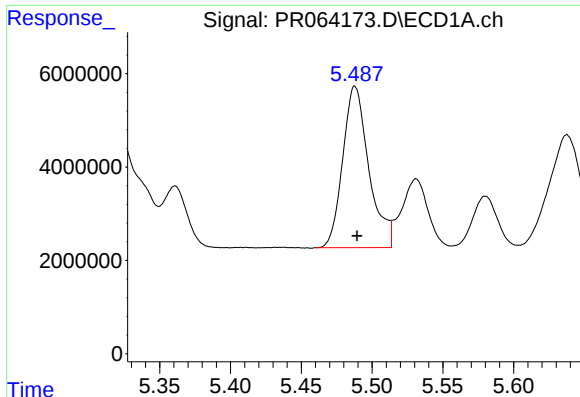
#22 AR-1248-2

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 37784579
Conc: 192.95 ng/ml



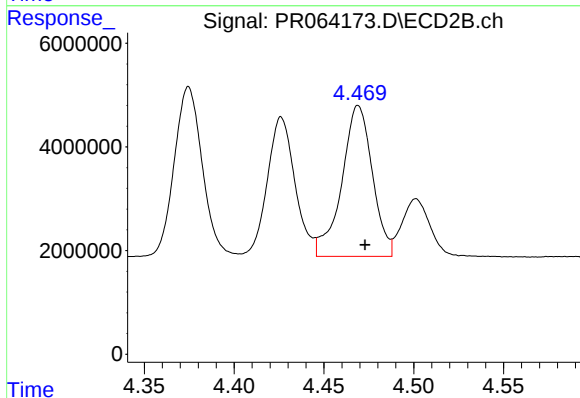
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 29000845
Conc: 222.74 ng/ml



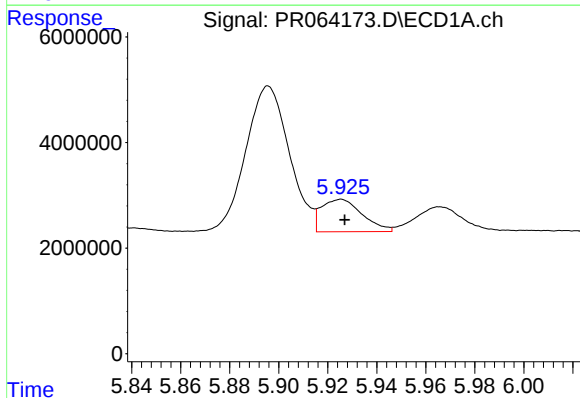
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 44369634
Conc: 192.70 ng/ml



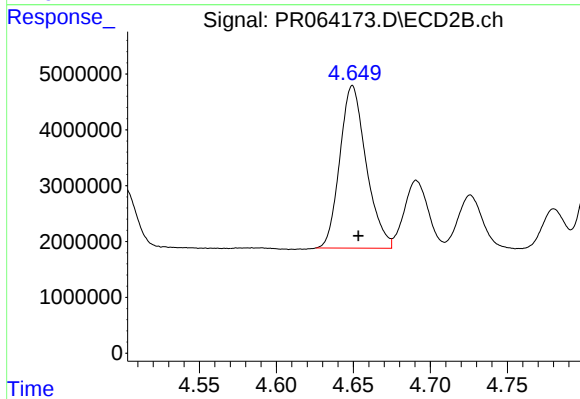
#23 AR-1248-3

R.T.: 4.469 min
Delta R.T.: -0.004 min
Response: 34601994
Conc: 256.66 ng/ml



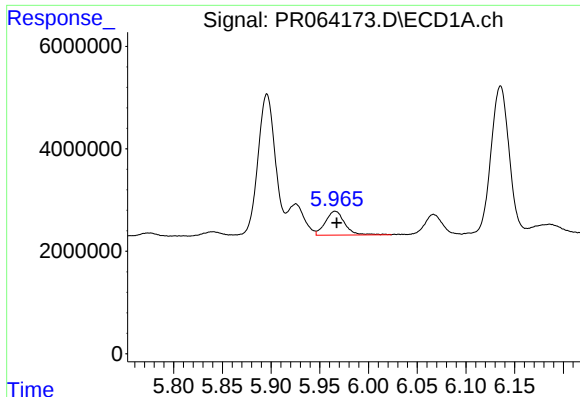
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 7114710
Conc: 28.74 ng/ml



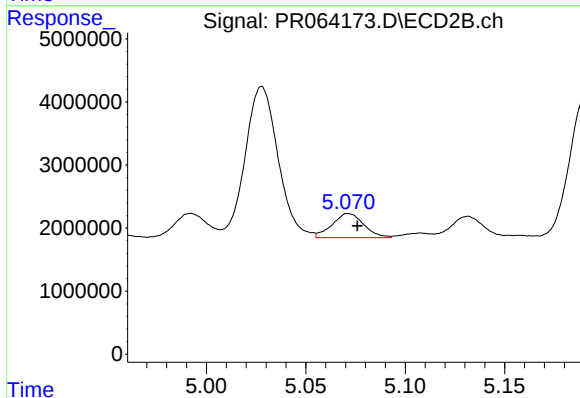
#24 AR-1248-4

R.T.: 4.649 min
Delta R.T.: -0.004 min
Response: 34714325
Conc: 215.82 ng/ml



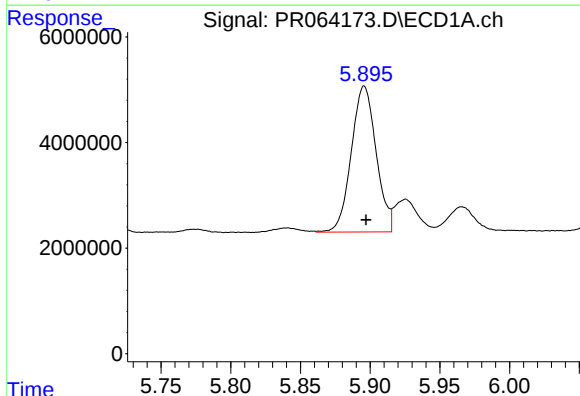
#25 AR-1248-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 6486181
Conc: 25.88 ng/ml



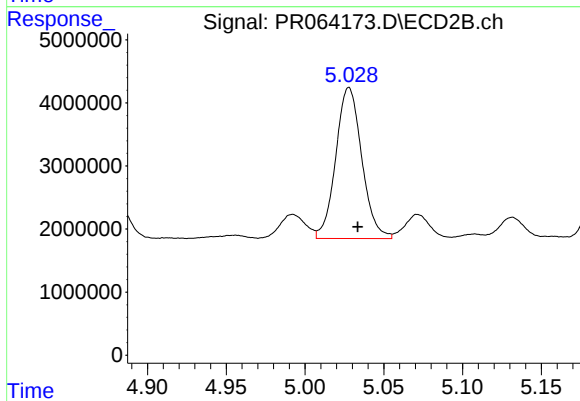
#25 AR-1248-5

R.T.: 5.072 min
Delta R.T.: -0.005 min
Response: 4227637
Conc: 27.96 ng/ml



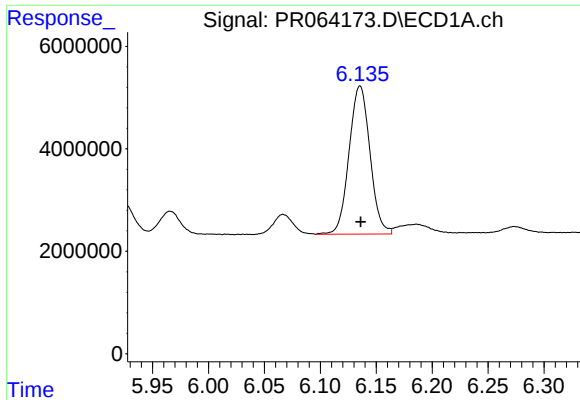
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 34196747
Conc: 136.39 ng/ml



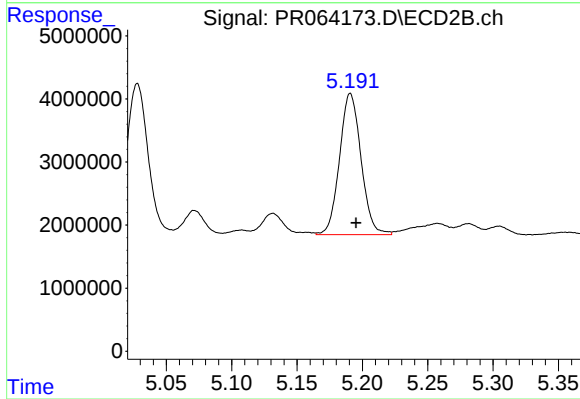
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 27532135
Conc: 119.38 ng/ml



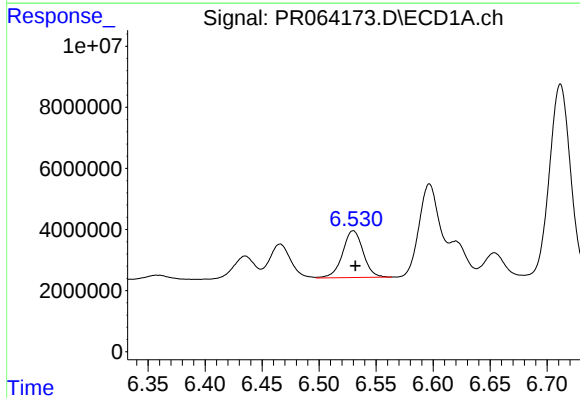
#27 AR-1254-2

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 37716413
Conc: 99.15 ng/ml



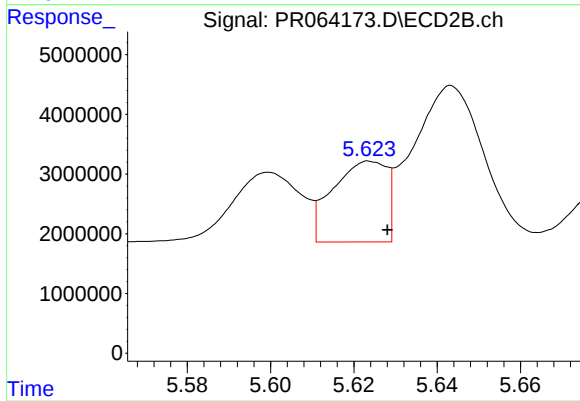
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 25687021
Conc: 129.72 ng/ml



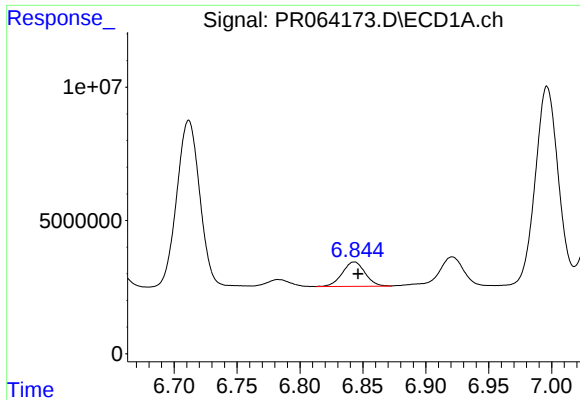
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 19264477
Conc: 49.44 ng/ml



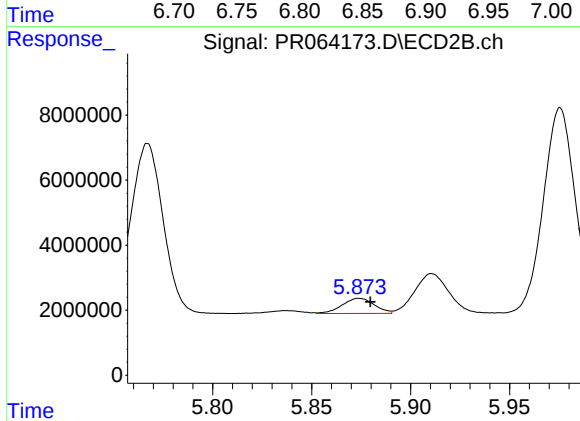
#28 AR-1254-3

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 12134116
Conc: 38.76 ng/ml



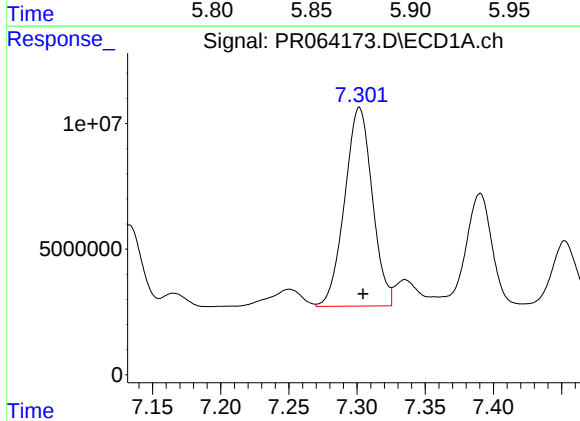
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 11545658
Conc: 43.17 ng/ml



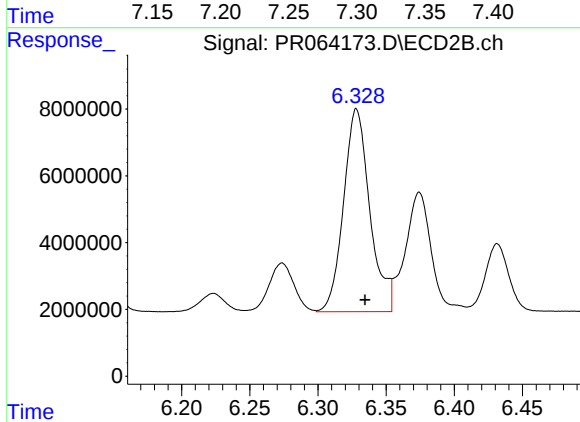
#29 AR-1254-4

R.T.: 5.874 min
Delta R.T.: -0.006 min
Response: 5286966
Conc: 28.14 ng/ml



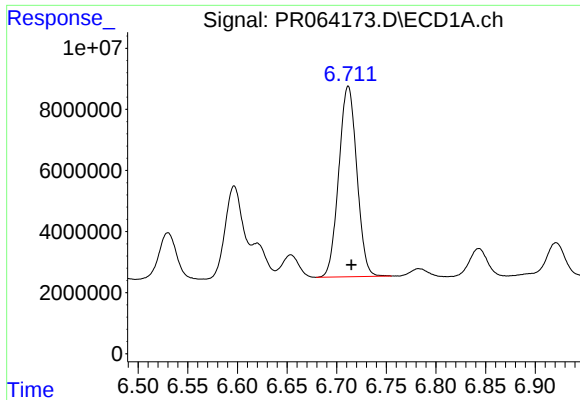
#30 AR-1254-5

R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 111514504
Conc: 379.29 ng/ml



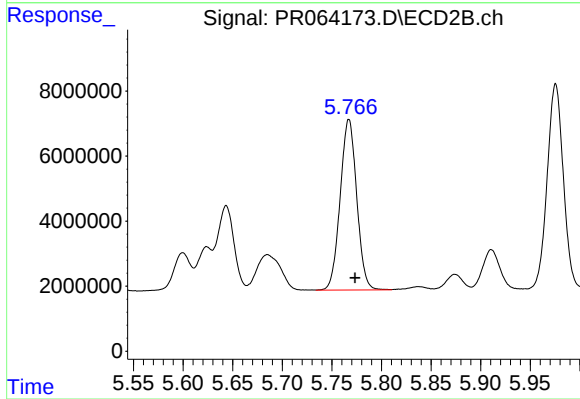
#30 AR-1254-5

R.T.: 6.328 min
Delta R.T.: -0.006 min
Response: 81507509
Conc: 298.72 ng/ml



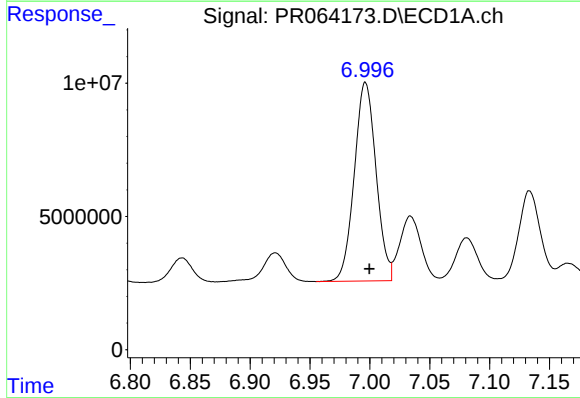
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 79130670
Conc: 266.25 ng/ml



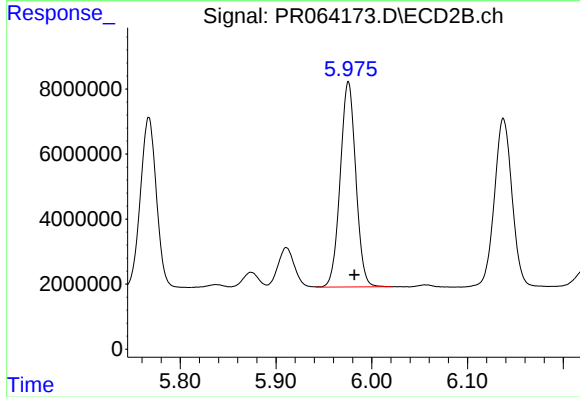
#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.006 min
Response: 60987129
Conc: 271.62 ng/ml



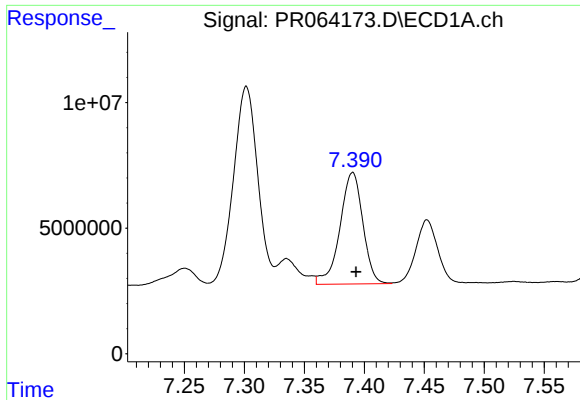
#32 AR-1260-2

R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 94313450
Conc: 272.72 ng/ml



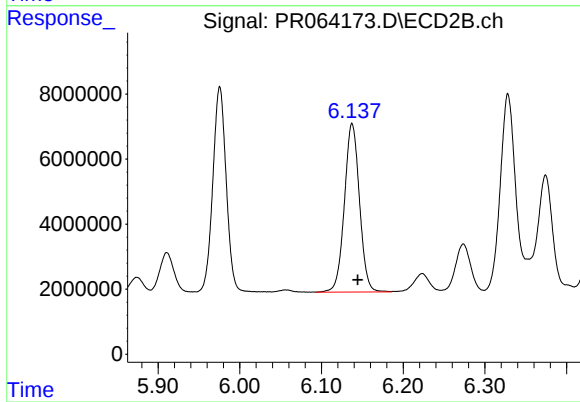
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 71557912
Conc: 271.35 ng/ml



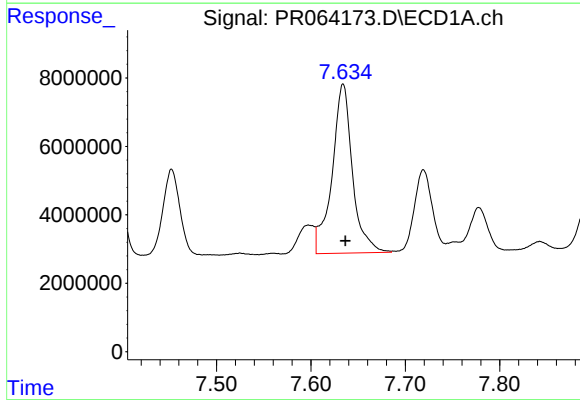
#33 AR-1260-3

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 58983717
Conc: 229.57 ng/ml



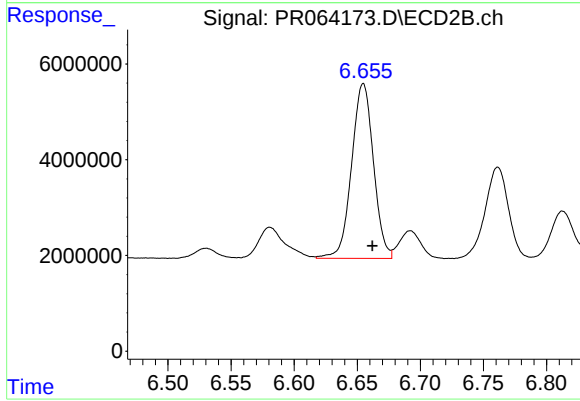
#33 AR-1260-3

R.T.: 6.138 min
Delta R.T.: -0.007 min
Response: 66411628
Conc: 262.63 ng/ml



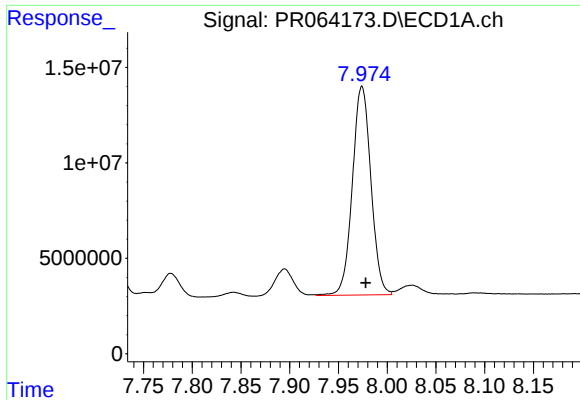
#34 AR-1260-4

R.T.: 7.634 min
Delta R.T.: -0.002 min
Response: 74362033
Conc: 263.12 ng/ml



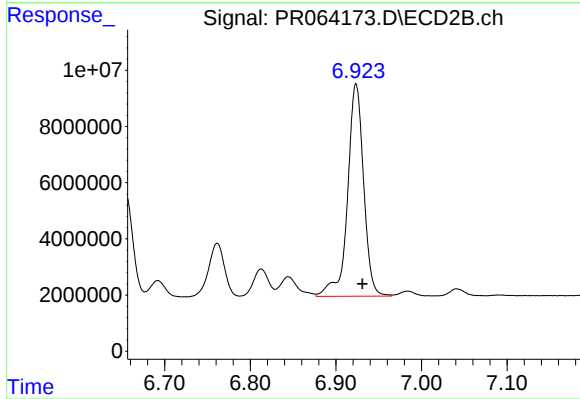
#34 AR-1260-4

R.T.: 6.655 min
Delta R.T.: -0.007 min
Response: 44026185
Conc: 223.16 ng/ml



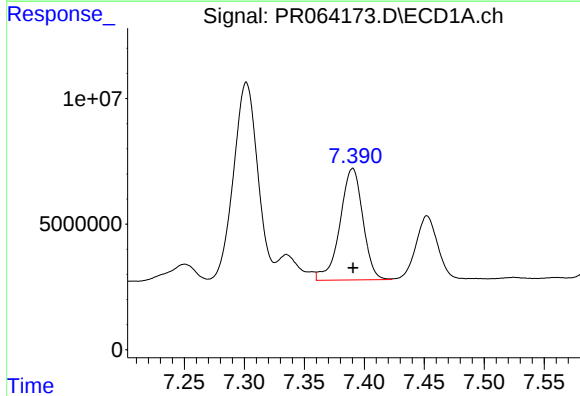
#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 144668663
Conc: 267.97 ng/ml



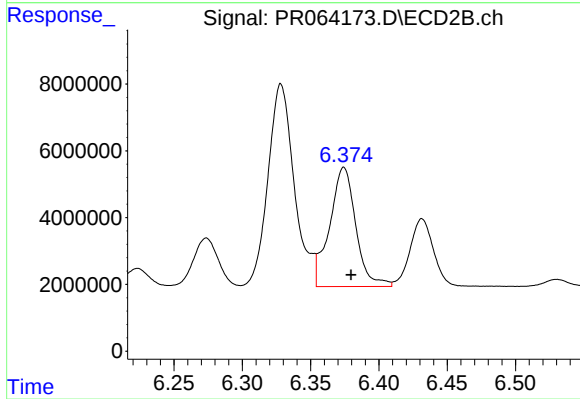
#35 AR-1260-5

R.T.: 6.924 min
Delta R.T.: -0.007 min
Response: 98626347
Conc: 232.26 ng/ml



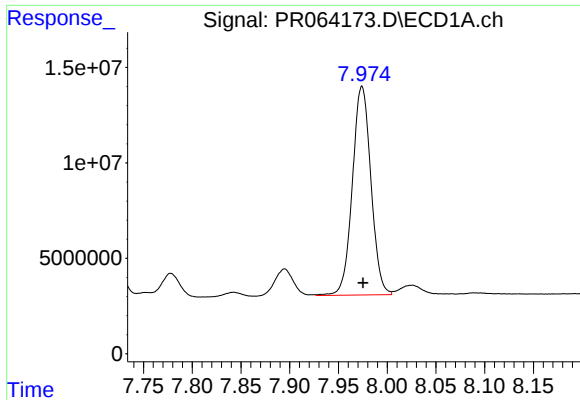
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 58983717
Conc: 156.66 ng/ml



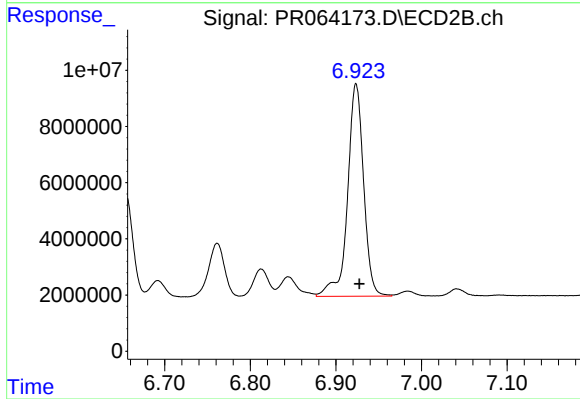
#36 AR-1262-1

R.T.: 6.374 min
Delta R.T.: -0.005 min
Response: 47649049
Conc: 163.70 ng/ml



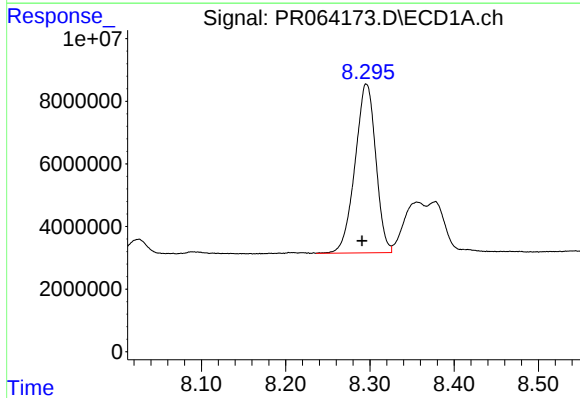
#37 AR-1262-2

R.T.: 7.974 min
Delta R.T.: -0.001 min
Response: 144668663
Conc: 235.02 ng/ml



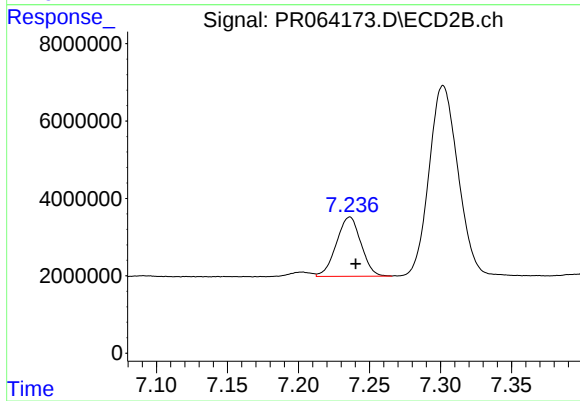
#37 AR-1262-2

R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 98626347
Conc: 211.31 ng/ml



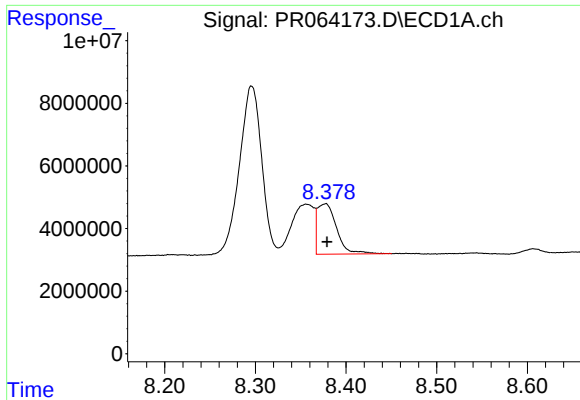
#38 AR-1262-3

R.T.: 8.296 min
Delta R.T.: 0.005 min
Response: 92350727
Conc: 220.39 ng/ml



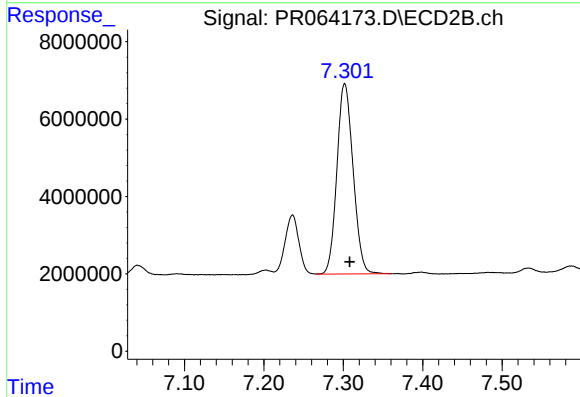
#38 AR-1262-3

R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 18552896
Conc: 101.60 ng/ml



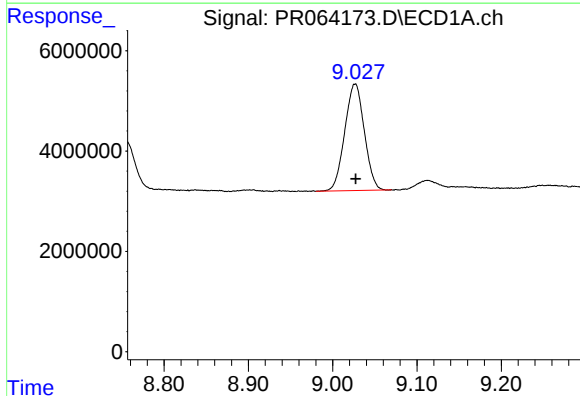
#39 AR-1262-4

R.T.: 8.378 min
Delta R.T.: -0.001 min
Response: 23912260
Conc: 74.24 ng/ml



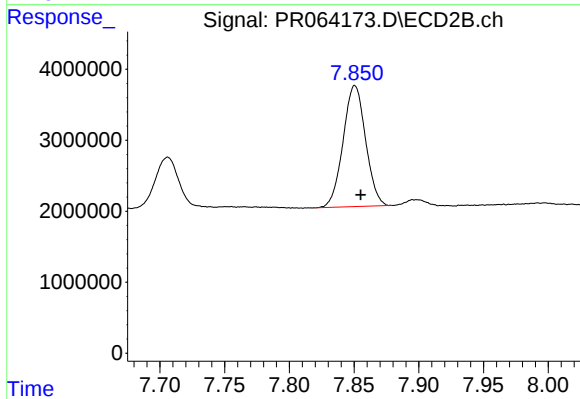
#39 AR-1262-4

R.T.: 7.302 min
Delta R.T.: -0.006 min
Response: 69788934
Conc: 207.19 ng/ml



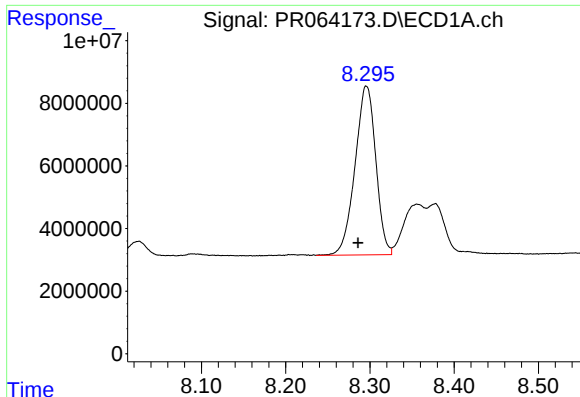
#40 AR-1262-5

R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 34212346
Conc: 155.66 ng/ml



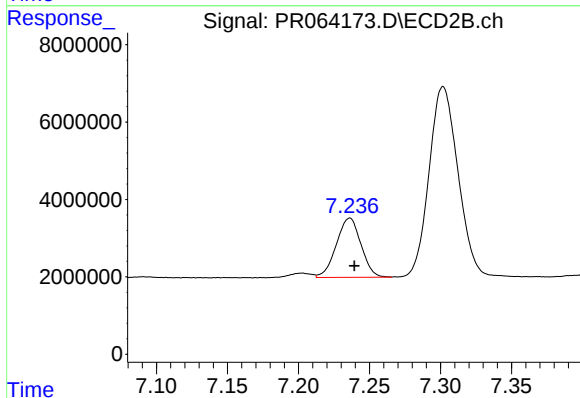
#40 AR-1262-5

R.T.: 7.851 min
Delta R.T.: -0.004 min
Response: 20614323
Conc: 141.07 ng/ml



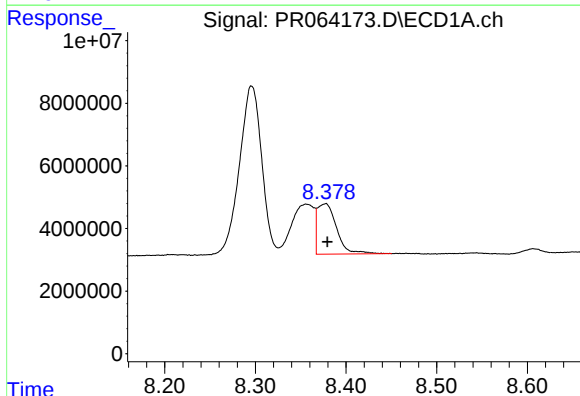
#41 AR-1268-1

R.T.: 8.296 min
Delta R.T.: 0.010 min
Response: 92350727
Conc: 125.90 ng/ml



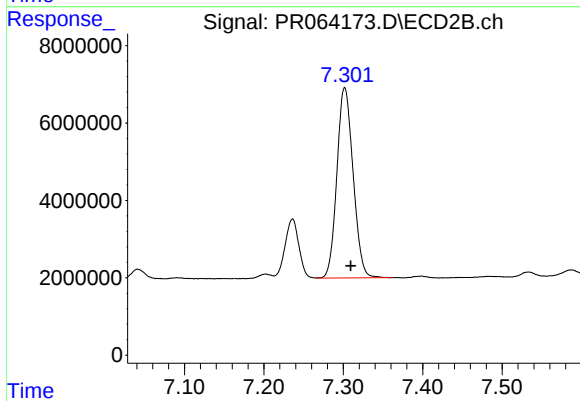
#41 AR-1268-1

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 18552896
Conc: 35.66 ng/ml



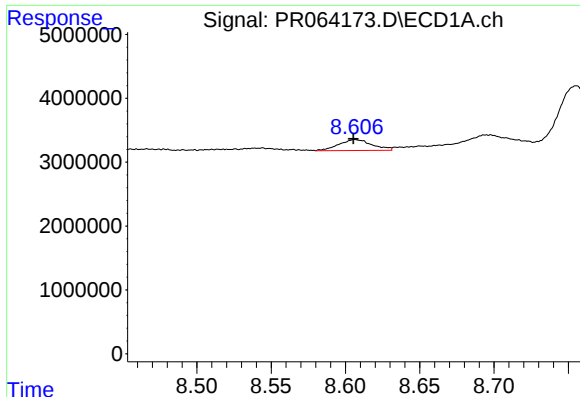
#42 AR-1268-2

R.T.: 8.378 min
Delta R.T.: -0.002 min
Response: 23912260
Conc: 36.03 ng/ml



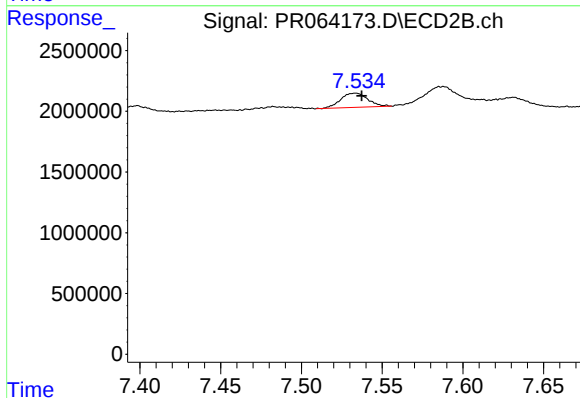
#42 AR-1268-2

R.T.: 7.302 min
Delta R.T.: -0.008 min
Response: 69788934
Conc: 147.82 ng/ml



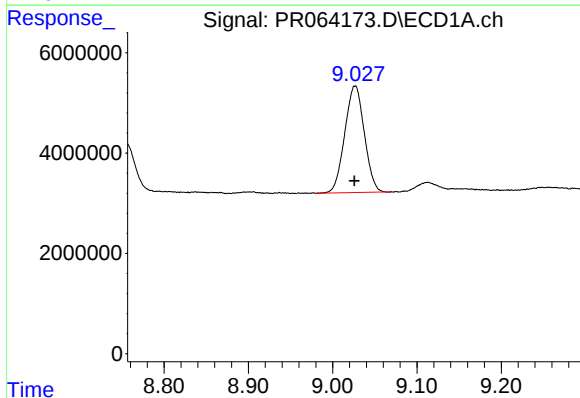
#43 AR-1268-3

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 2643163
Conc: 4.59 ng/ml



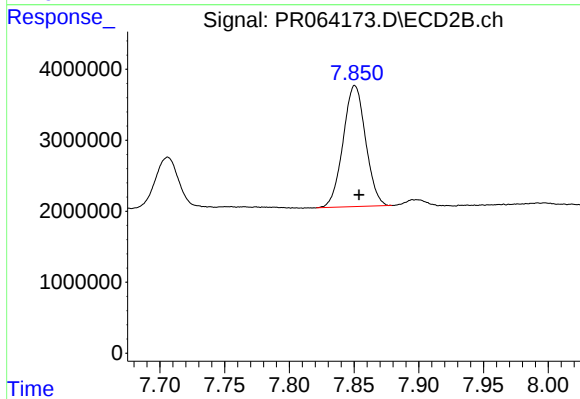
#43 AR-1268-3

R.T.: 7.533 min
Delta R.T.: -0.004 min
Response: 1367141
Conc: 3.42 ng/ml



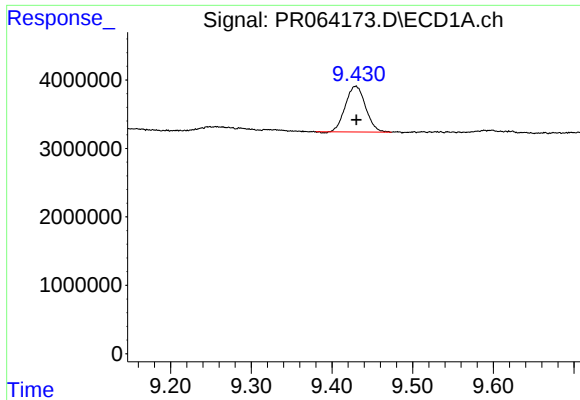
#44 AR-1268-4

R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 34212346
Conc: 146.28 ng/ml



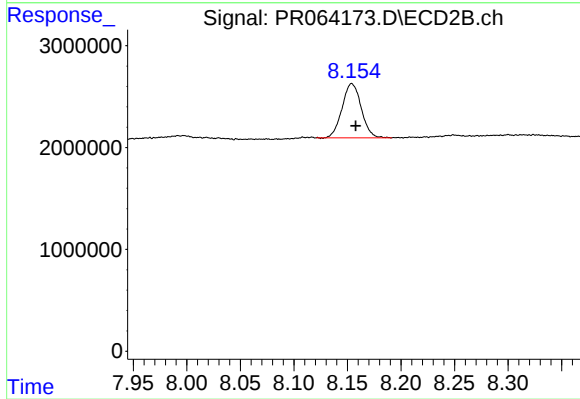
#44 AR-1268-4

R.T.: 7.851 min
Delta R.T.: -0.003 min
Response: 20614323
Conc: 126.66 ng/ml



#45 AR-1268-5

R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 11597351
Conc: 6.52 ng/ml



#45 AR-1268-5

R.T.: 8.154 min
Delta R.T.: -0.004 min
Response: 6639536
Conc: 5.68 ng/ml