

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
 Data File : PR064975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 15:37
 Operator : AJ\MA
 Sample : PB158497BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:59:01 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...	3.703	3.006	126.6E6	116.6E6	19.473	20.074
2)	SA Decachlor...	9.742	8.380	97865840	113.8E6	40.304	40.512
Target Compounds							
3)	L1 AR-1016-1	4.944	4.153	20787911	19671468	108.676	101.203
4)	L1 AR-1016-2	4.967	4.171	30028391	26659639	106.536	99.343
5)	L1 AR-1016-3	5.032	4.354	19310746	14339141	107.177	98.417
6)	L1 AR-1016-4	5.135	4.406	14987548	11525440	103.269	101.617
7)	L1 AR-1016-5	5.456	4.629	15225257	14388977	103.284	96.147
8)	L2 AR-1221-1	3.928	3.235	2520905	1583649	34.028	24.524 #
9)	L2 AR-1221-2	4.018	3.322	3705532	3365569	73.459	74.490
10)	L2 AR-1221-3	4.097	3.403	11526976	10490798	70.776	69.488
11)	L3 AR-1232-1	4.097	3.403	11526976	10490798	88.338	87.675
12)	L3 AR-1232-2	4.654	4.171	16148845	26659639	224.305	226.512
13)	L3 AR-1232-3	4.967	4.354	30028391	14339141	237.762	229.854
14)	L3 AR-1232-4	5.135	4.449	14987548	13869777	230.773	253.283
15)	L3 AR-1232-5	5.241	4.629	12817648	14388977	269.408	241.457
16)	L4 AR-1242-1	4.944	4.153	20787911	19671468	136.208	126.331
17)	L4 AR-1242-2	4.967	4.171	30028391	26659639	134.008	125.687
18)	L4 AR-1242-3	5.032	4.354	19310746	14339141	135.391	123.904
19)	L4 AR-1242-4	5.135	4.449	14987548	13869777	131.699	123.830
20)	L4 AR-1242-5	5.936	5.008	2105711	12211597	17.289	85.508 #
21)	L5 AR-1248-1	4.944	4.153	20787911	19671468	177.492	166.868
22)	L5 AR-1248-2	5.241	4.406	12817648	11525440	76.071	70.279
23)	L5 AR-1248-3	5.456	4.449	15225257	13869777	76.968	82.094
24)	L5 AR-1248-4	5.894	4.629	1862269	14388977	8.891	70.575 #
25)	L5 AR-1248-5	5.936	5.050	2105711	2254026	10.035	11.222
26)	L6 AR-1254-1	5.866	5.008	12841477	12211597	58.702	39.480 #
27)	L6 AR-1254-2	6.107	5.170	13750128	11805482	41.798	44.131
28)	L6 AR-1254-3	6.502	5.602	7048825	5760998	21.079	13.366 #
29)	L6 AR-1254-4	6.818	5.852	3920423	2264501	17.132	8.425 #
30)	L6 AR-1254-5	7.280	6.305	38940537	42638923	149.509	110.940 #
31)	L7 AR-1260-1	6.686	5.744	28808152	30891217	106.398	100.831
32)	L7 AR-1260-2	6.973	5.952	33123643	36612532	107.559	99.742
33)	L7 AR-1260-3	7.368	6.114	21900235	34408726	95.359	99.523
34)	L7 AR-1260-4	7.613	6.629	24807705	25016178	97.765	87.514
35)	L7 AR-1260-5	7.956	6.897	45320731	59525346	96.097	89.075
36)	L8 AR-1262-1	7.368	6.350	21900235	26691842	69.868	67.603
37)	L8 AR-1262-2	7.956	6.897	45320731	59525346	88.125	83.311
38)	L8 AR-1262-3	8.279	7.206	28934944	11132808	83.496	40.850 #
39)	L8 AR-1262-4	8.360	7.274	6786448	42770621	25.755	81.943 #
40)	L8 AR-1262-5	9.010	7.820	11434107	13089670	62.759	55.318
41)	L9 AR-1268-1	8.279	7.206	28934944	11132808	45.982	13.396 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
Data File : PR064975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 15:37
Operator : AJ\MA
Sample : PB158497BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:59:01 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

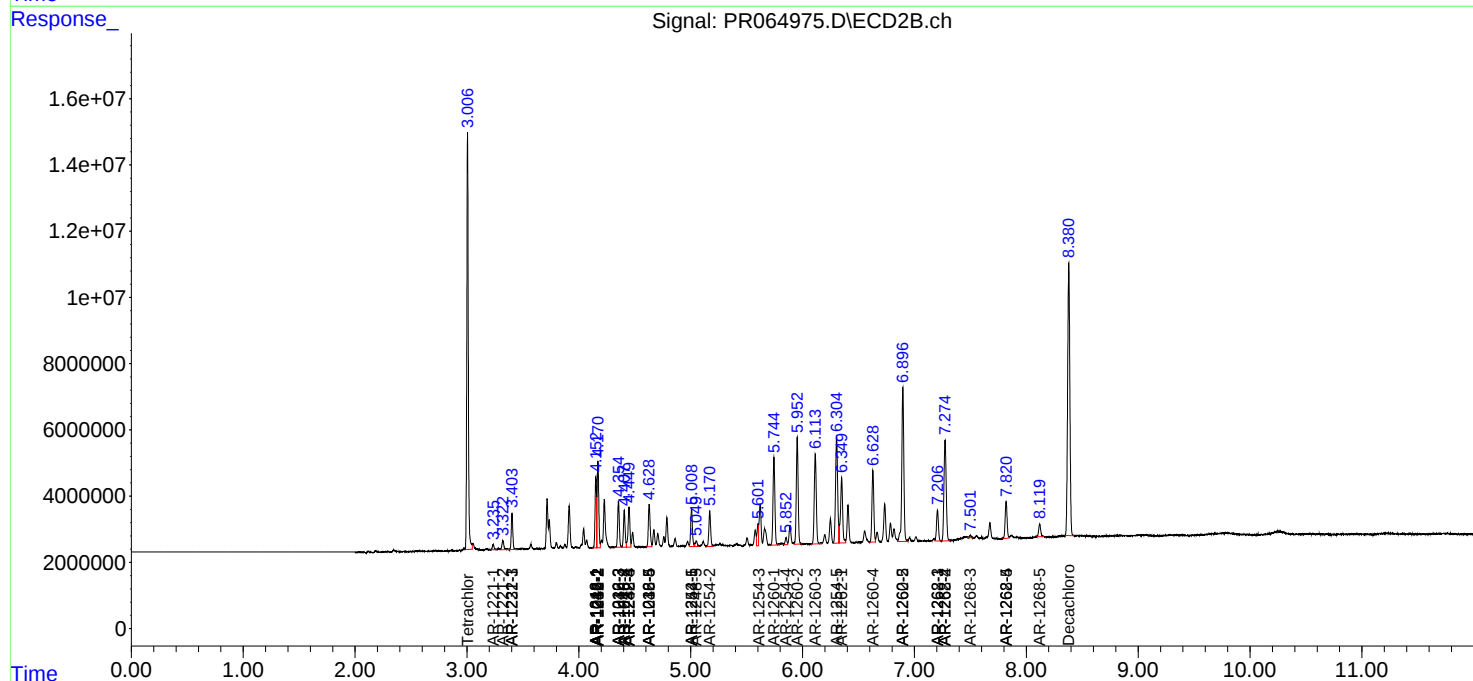
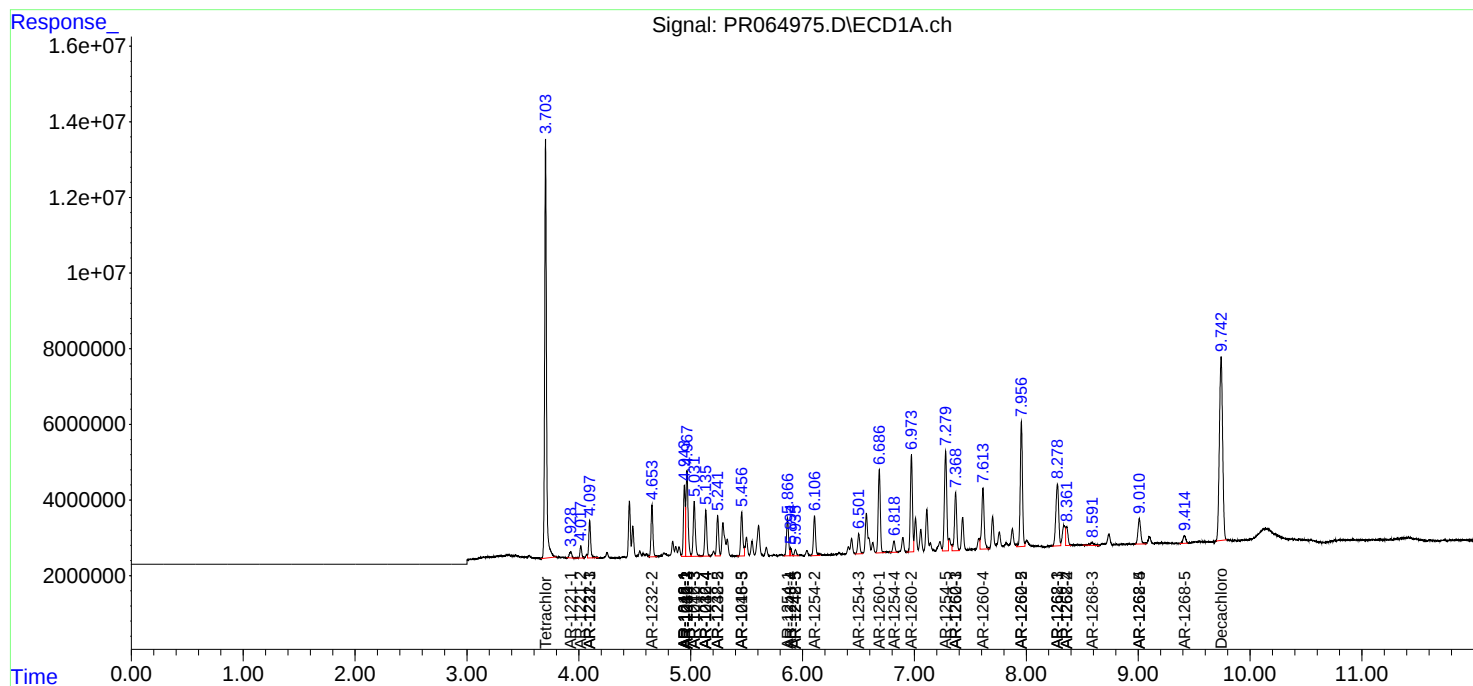
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.360	7.274	6786448	42770621	12.017	54.954 #
43)	L9 AR-1268-3	8.590	7.502	1856290	684317	3.743	1.034 #
44)	L9 AR-1268-4	9.010	7.820	11434107	13089670	53.904	47.292
45)	L9 AR-1268-5	9.415	8.120	3490909	4776635	2.303	2.391

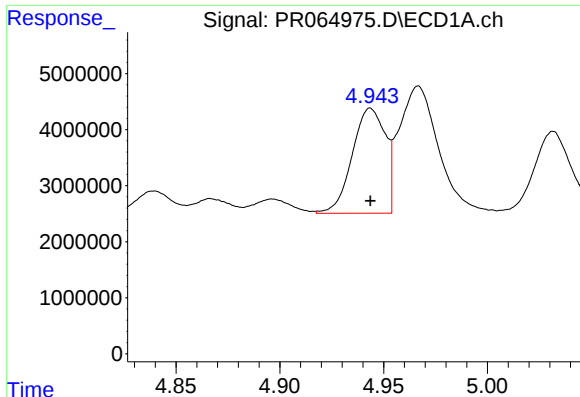
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
Data File : PR064975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 15:37
Operator : AJ\MA
Sample : PB158497BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:59:01 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

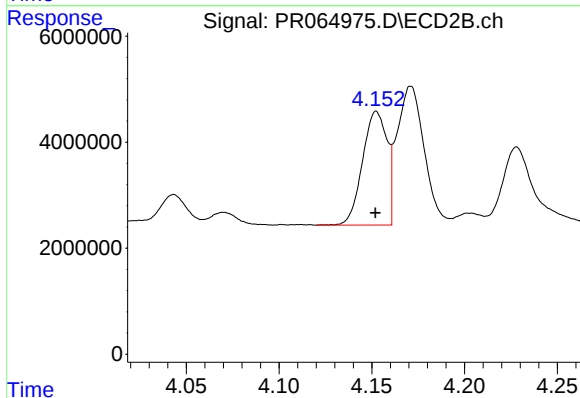
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





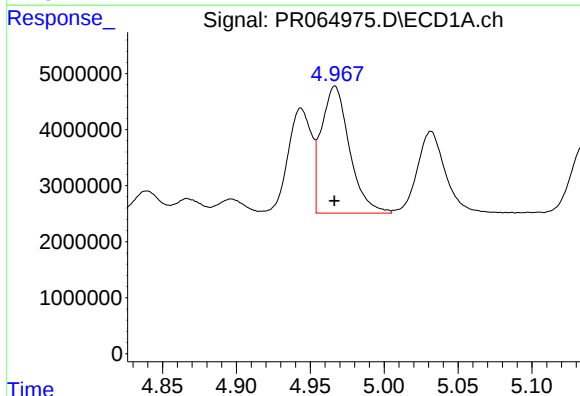
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 20787911
Conc: 108.68 ng/ml



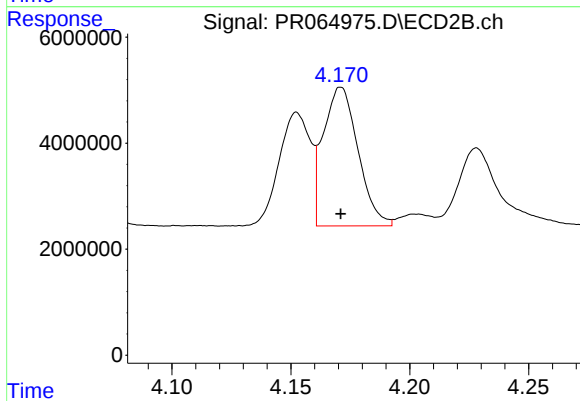
#3 AR-1016-1

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 19671468
Conc: 101.20 ng/ml



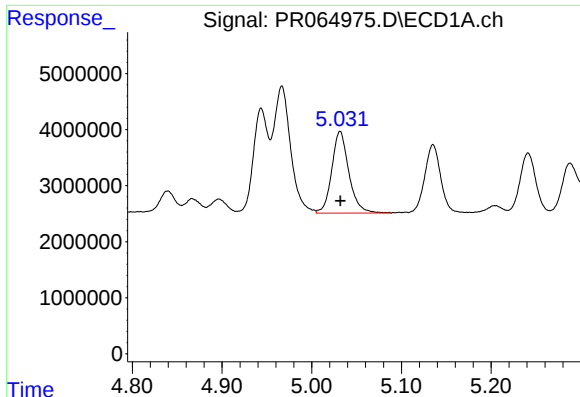
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 30028391
Conc: 106.54 ng/ml



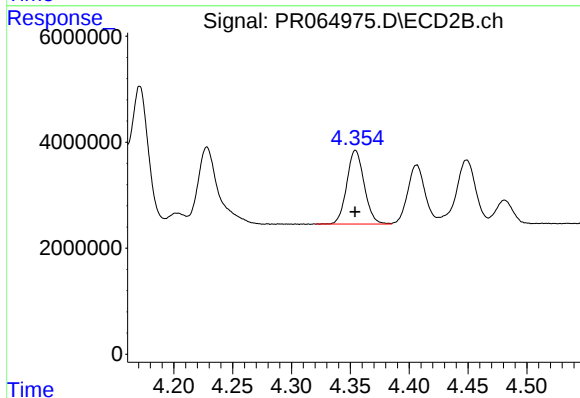
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 26659639
Conc: 99.34 ng/ml



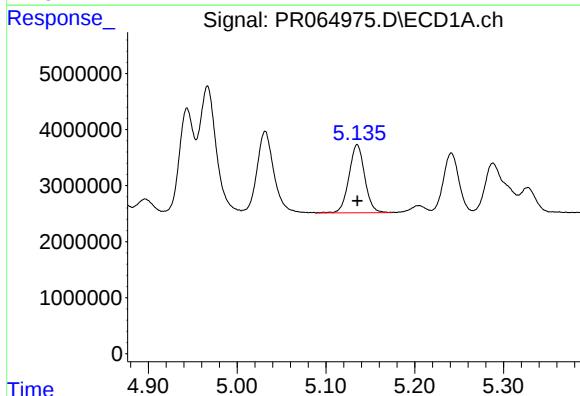
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 19310746
Conc: 107.18 ng/ml



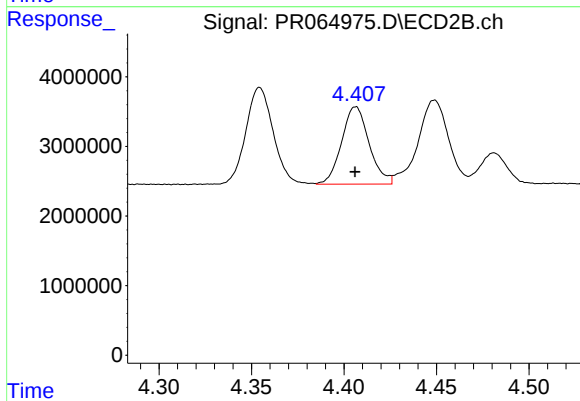
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 14339141
Conc: 98.42 ng/ml



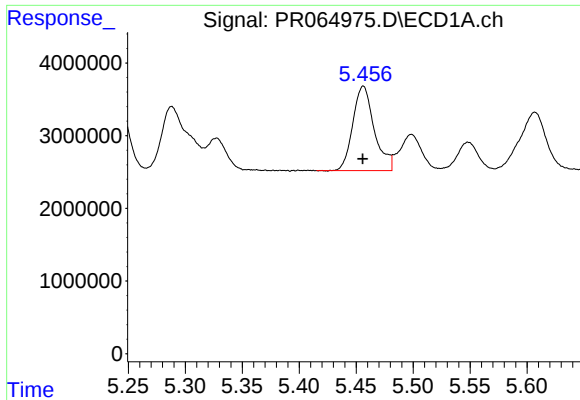
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 14987548
Conc: 103.27 ng/ml



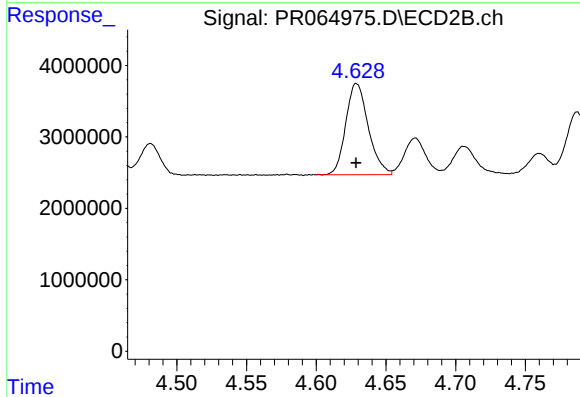
#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 11525440
Conc: 101.62 ng/ml



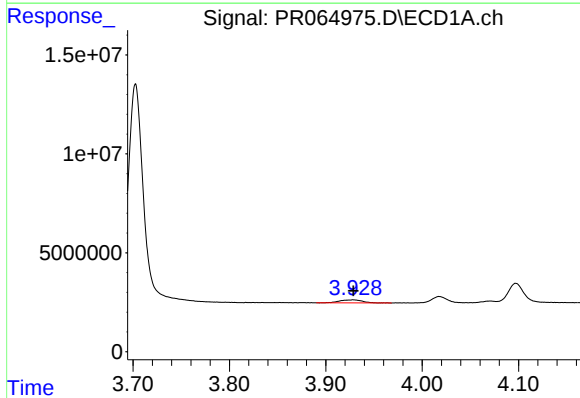
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 15225257
Conc: 103.28 ng/ml



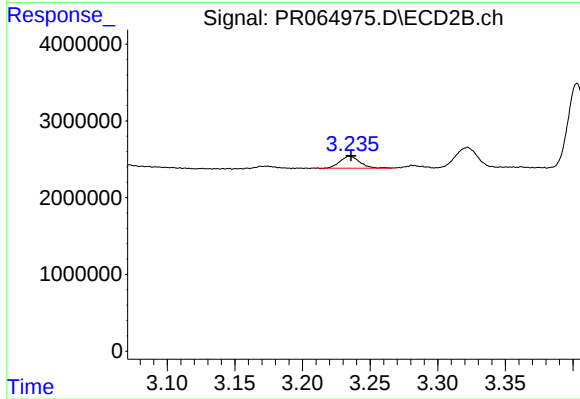
#7 AR-1016-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 14388977
Conc: 96.15 ng/ml



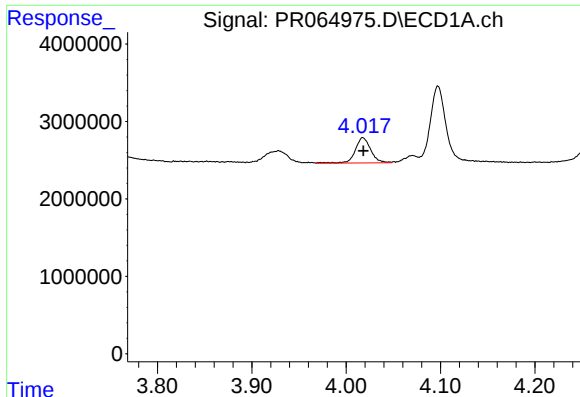
#8 AR-1221-1

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 2520905
Conc: 34.03 ng/ml



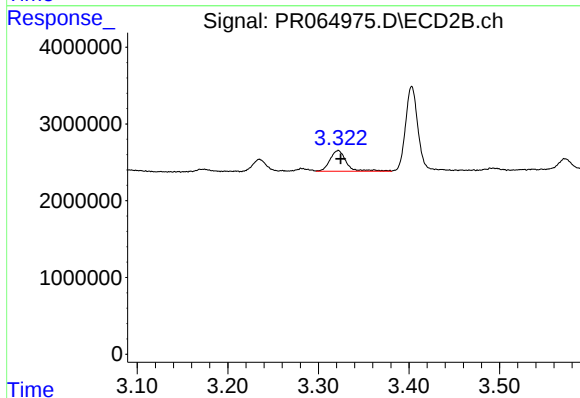
#8 AR-1221-1

R.T.: 3.235 min
Delta R.T.: -0.001 min
Response: 1583649
Conc: 24.52 ng/ml



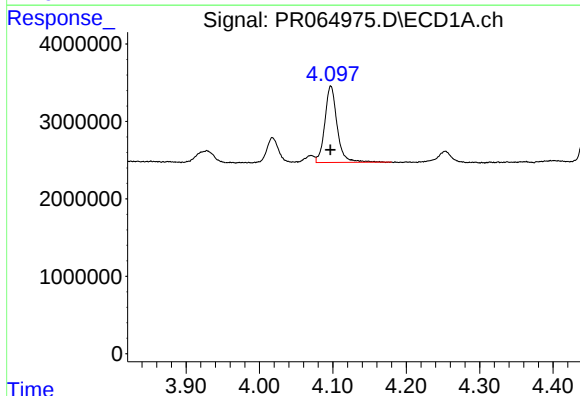
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 3705532
Conc: 73.46 ng/ml



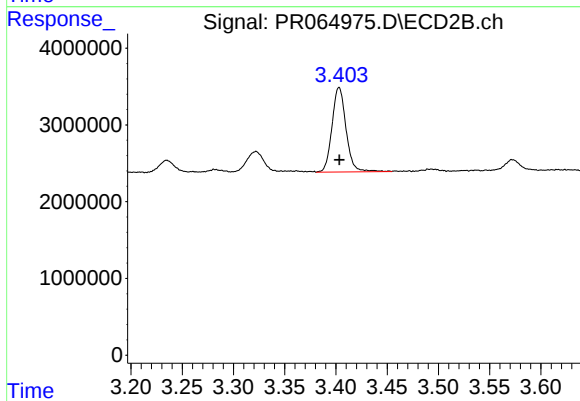
#9 AR-1221-2

R.T.: 3.322 min
Delta R.T.: -0.003 min
Response: 3365569
Conc: 74.49 ng/ml



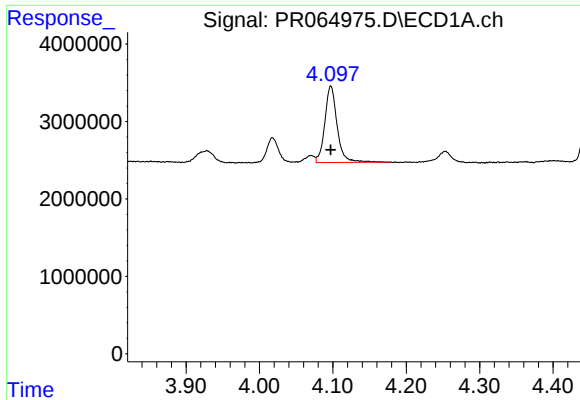
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 11526976
Conc: 70.78 ng/ml



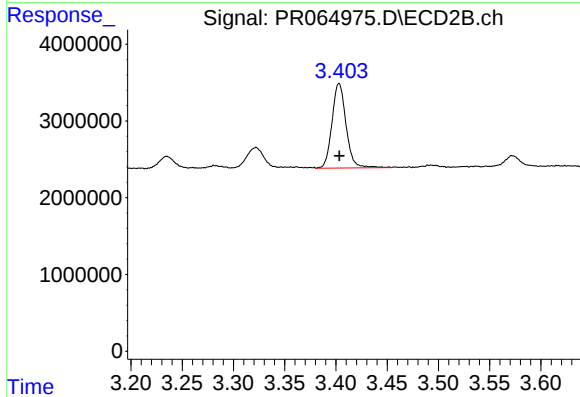
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 10490798
Conc: 69.49 ng/ml



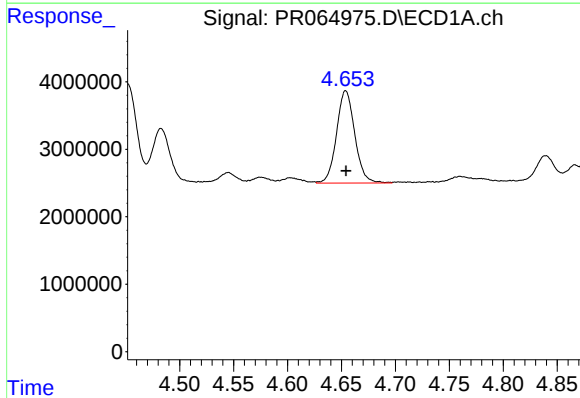
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 11526976
Conc: 88.34 ng/ml



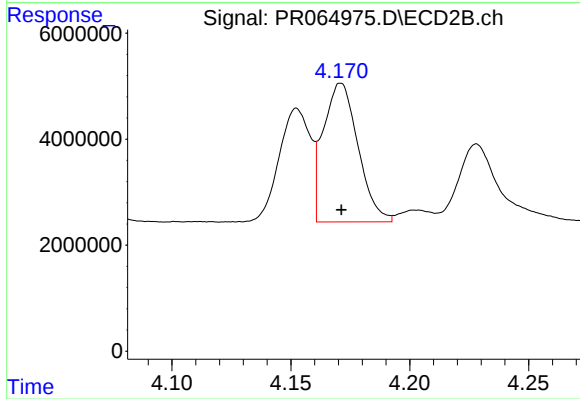
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 10490798
Conc: 87.68 ng/ml



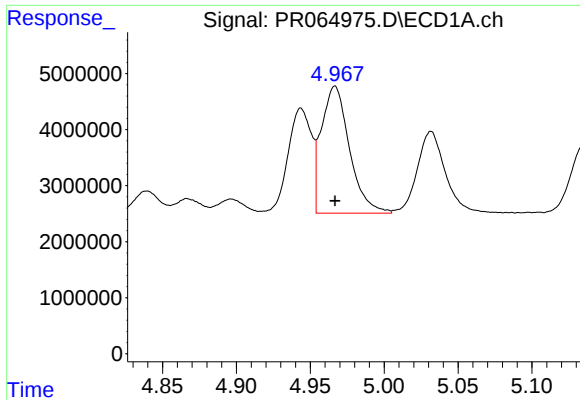
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 16148845
Conc: 224.31 ng/ml



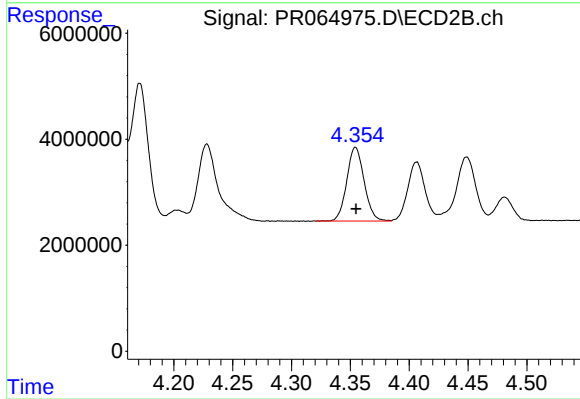
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 26659639
Conc: 226.51 ng/ml



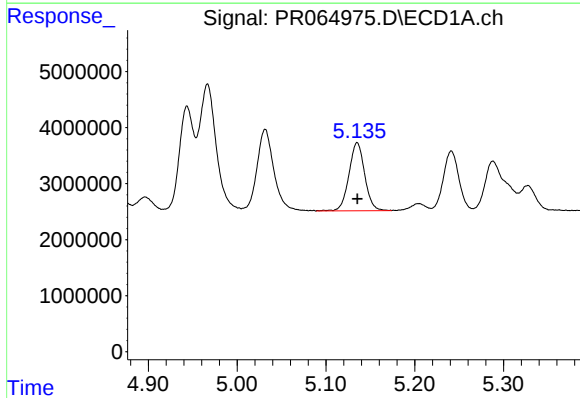
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 30028391
Conc: 237.76 ng/ml



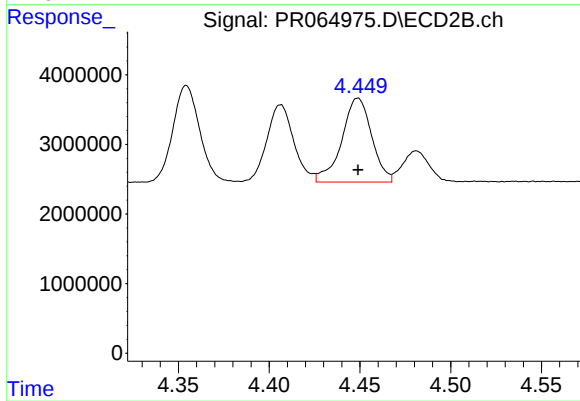
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 14339141
Conc: 229.85 ng/ml



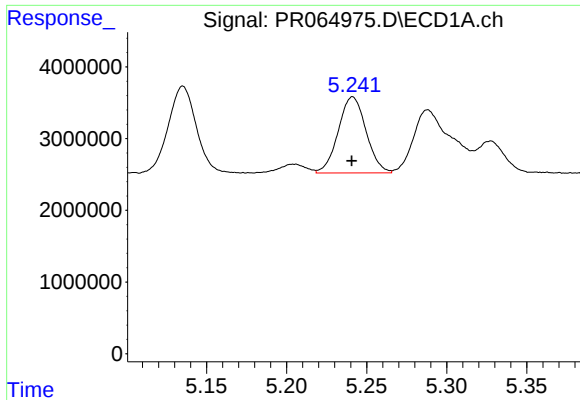
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 14987548
Conc: 230.77 ng/ml



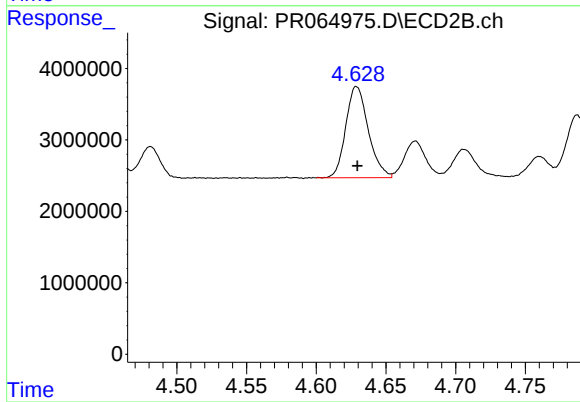
#14 AR-1232-4

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 13869777
Conc: 253.28 ng/ml



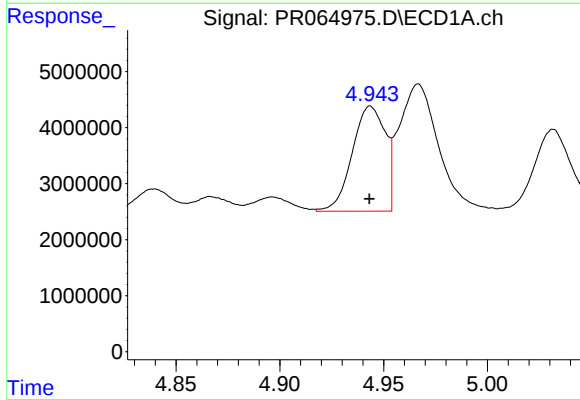
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 12817648
Conc: 269.41 ng/ml



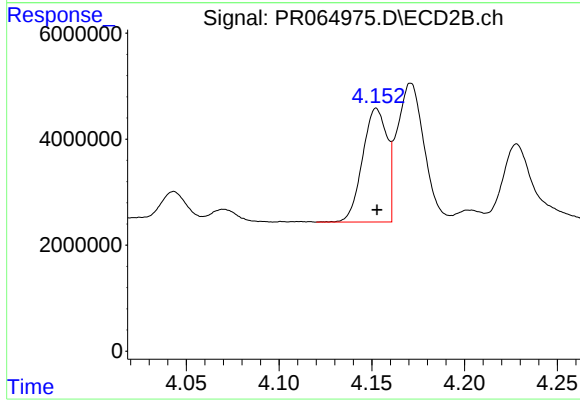
#15 AR-1232-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 14388977
Conc: 241.46 ng/ml



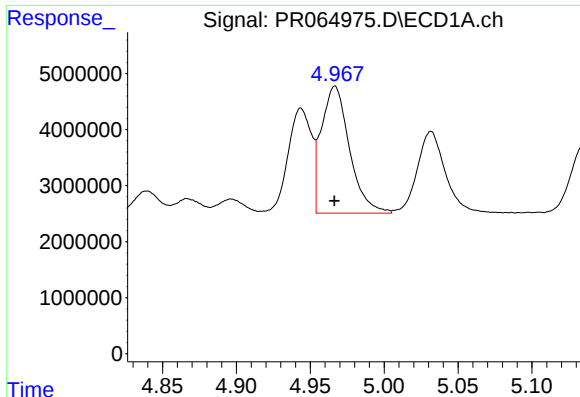
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 20787911
Conc: 136.21 ng/ml



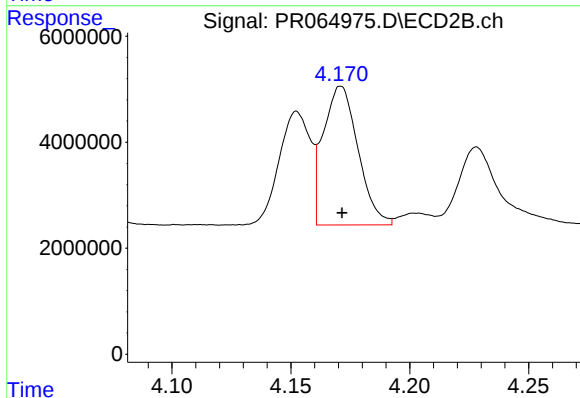
#16 AR-1242-1

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 19671468
Conc: 126.33 ng/ml



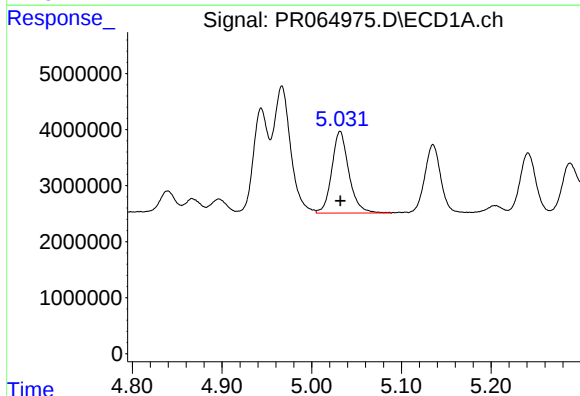
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 30028391
Conc: 134.01 ng/ml



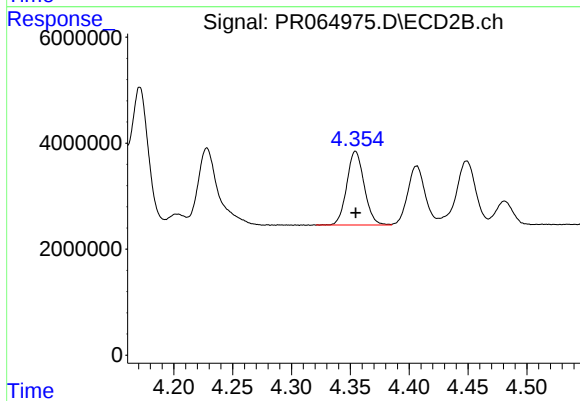
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 26659639
Conc: 125.69 ng/ml



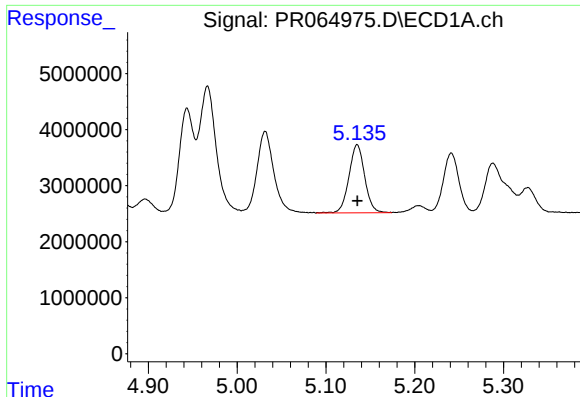
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 19310746
Conc: 135.39 ng/ml



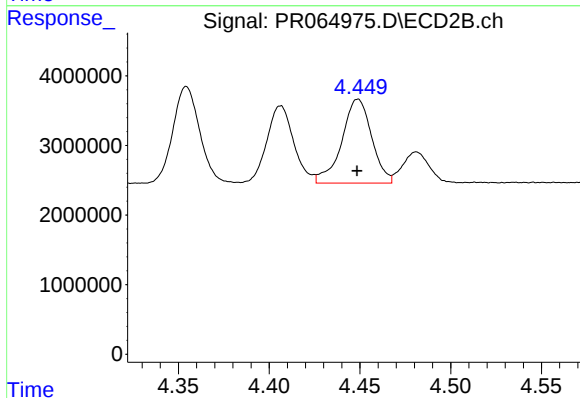
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 14339141
Conc: 123.90 ng/ml



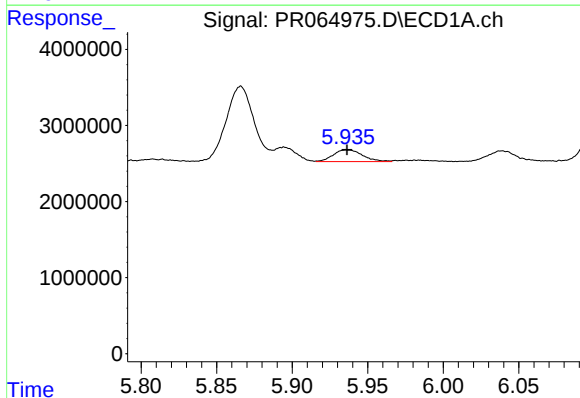
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 14987548
Conc: 131.70 ng/ml



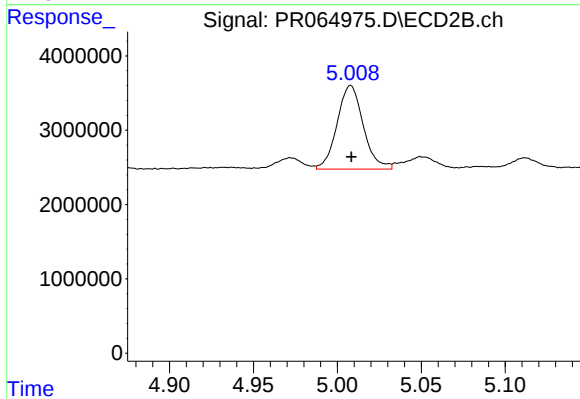
#19 AR-1242-4

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 13869777
Conc: 123.83 ng/ml



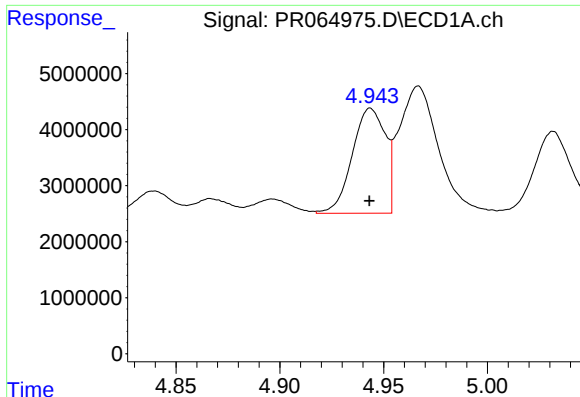
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 2105711
Conc: 17.29 ng/ml



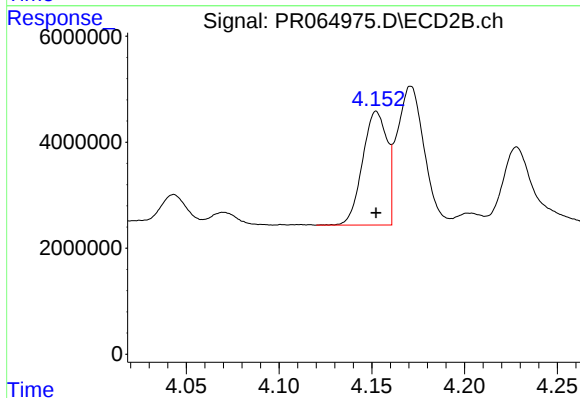
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 12211597
Conc: 85.51 ng/ml



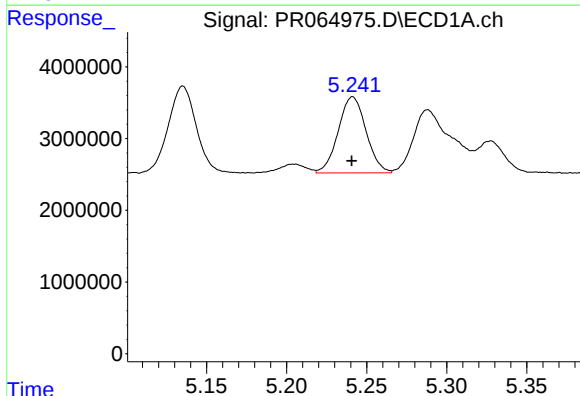
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 20787911
Conc: 177.49 ng/ml



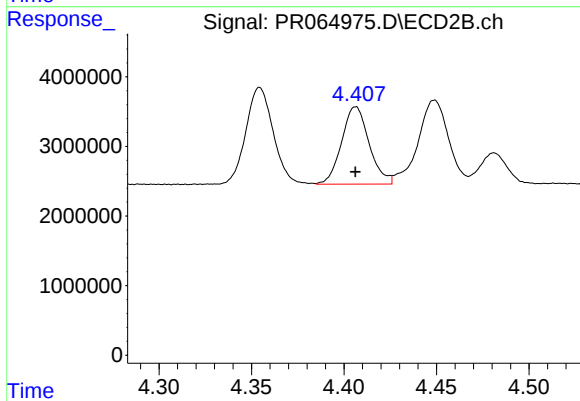
#21 AR-1248-1

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 19671468
Conc: 166.87 ng/ml



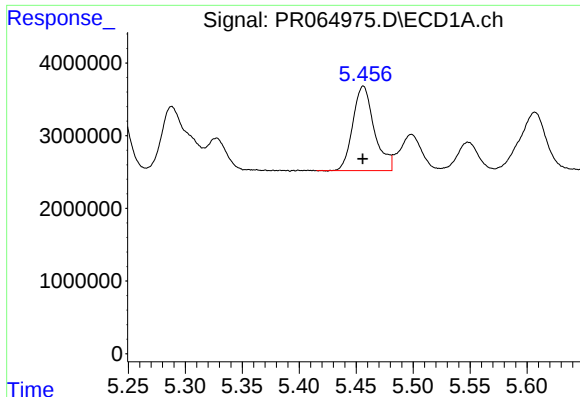
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 12817648
Conc: 76.07 ng/ml



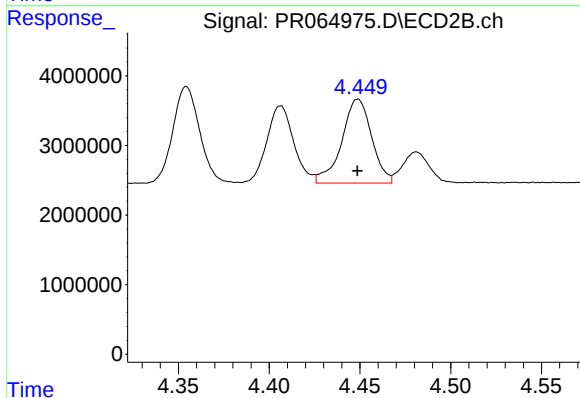
#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 11525440
Conc: 70.28 ng/ml



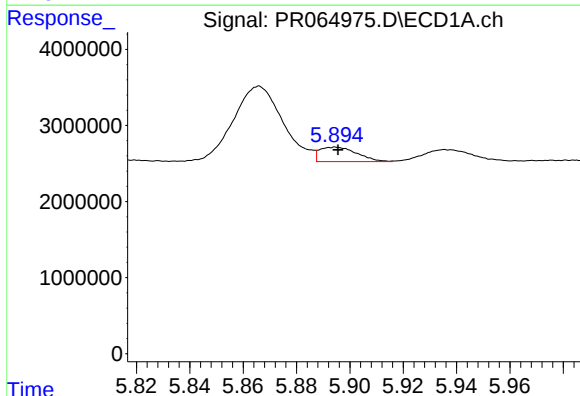
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 15225257
Conc: 76.97 ng/ml



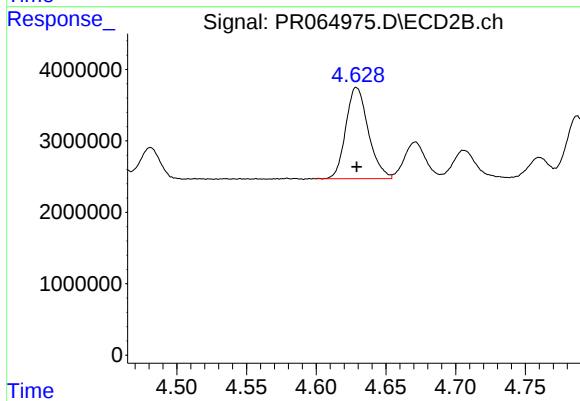
#23 AR-1248-3

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 13869777
Conc: 82.09 ng/ml



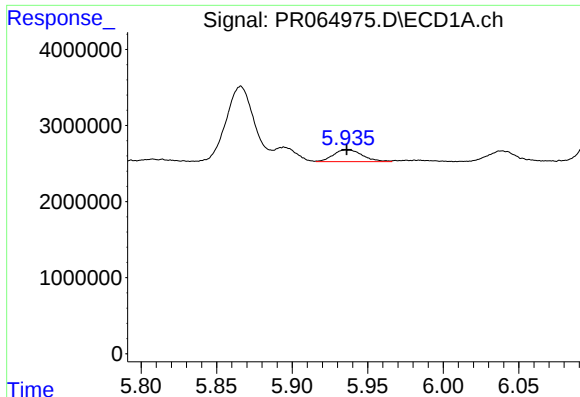
#24 AR-1248-4

R.T.: 5.894 min
Delta R.T.: -0.001 min
Response: 1862269
Conc: 8.89 ng/ml



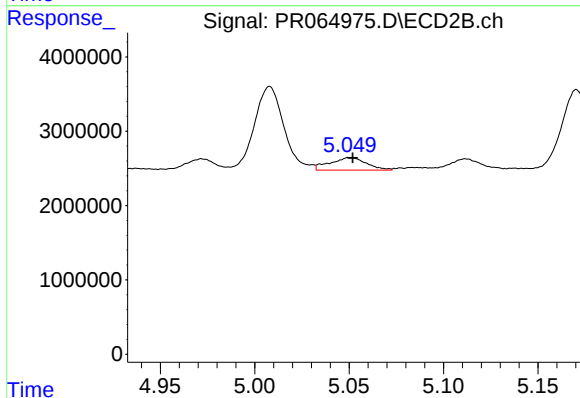
#24 AR-1248-4

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 14388977
Conc: 70.57 ng/ml



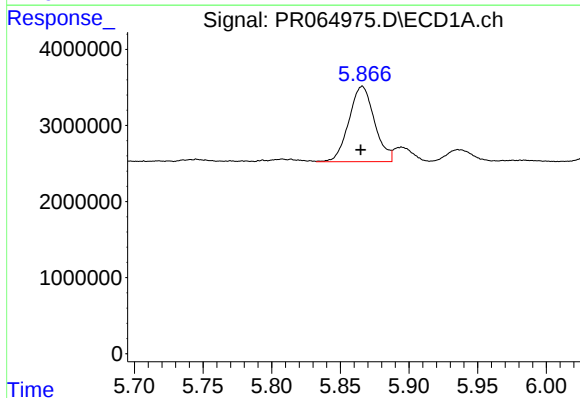
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 2105711
Conc: 10.03 ng/ml



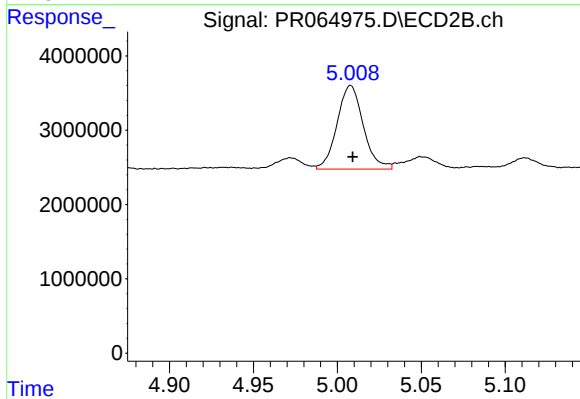
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 2254026
Conc: 11.22 ng/ml



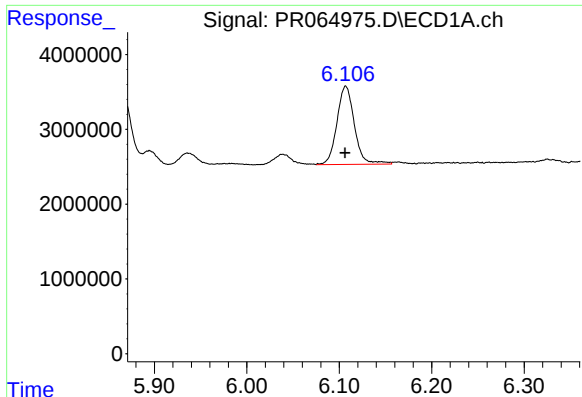
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 12841477
Conc: 58.70 ng/ml



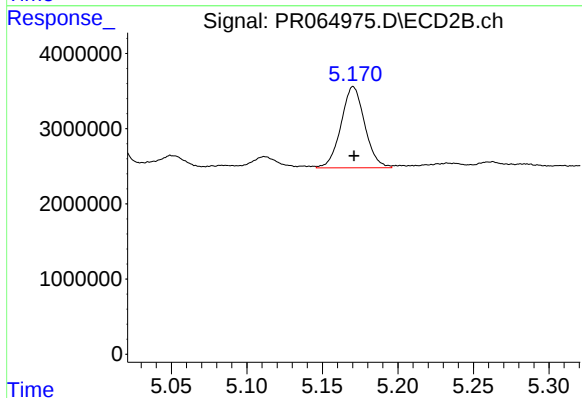
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 12211597
Conc: 39.48 ng/ml



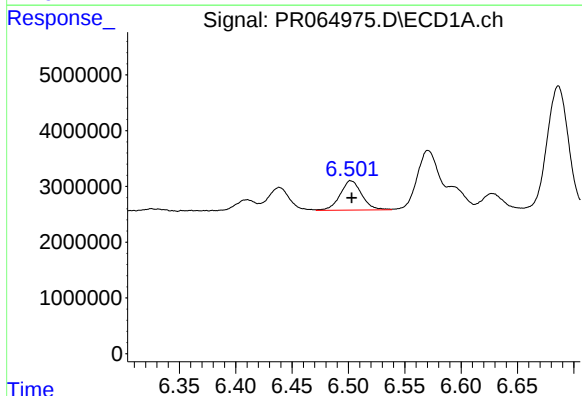
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 13750128
Conc: 41.80 ng/ml



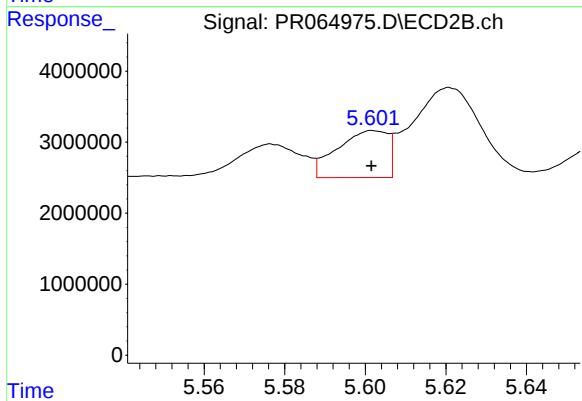
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 11805482
Conc: 44.13 ng/ml



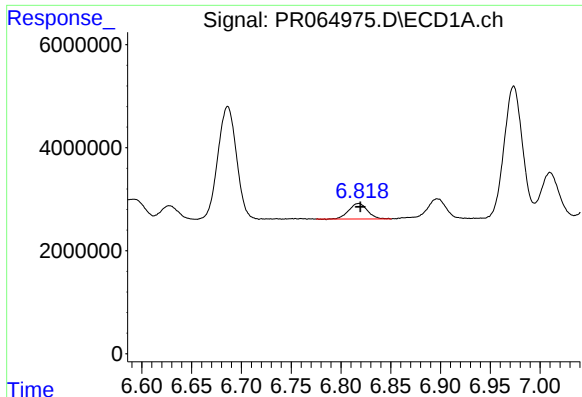
#28 AR-1254-3

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 7048825
Conc: 21.08 ng/ml



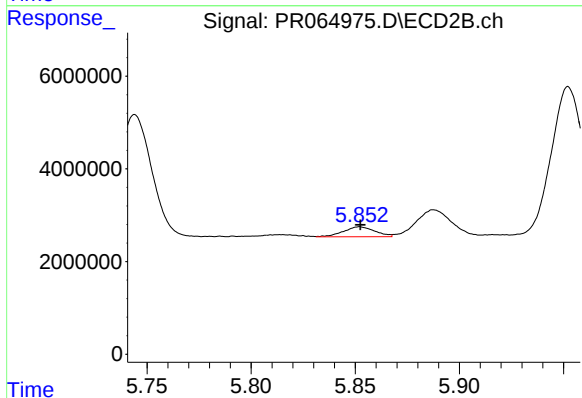
#28 AR-1254-3

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 5760998
Conc: 13.37 ng/ml



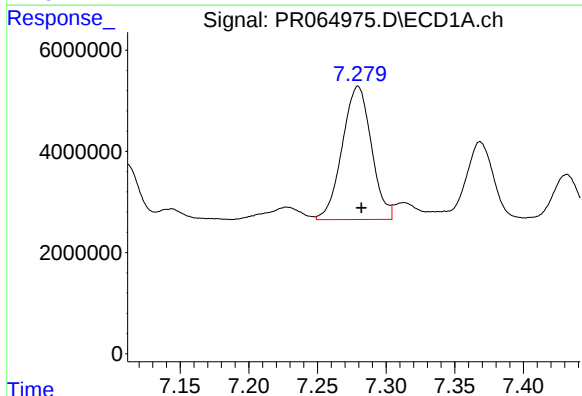
#29 AR-1254-4

R.T.: 6.818 min
Delta R.T.: -0.002 min
Response: 3920423
Conc: 17.13 ng/ml



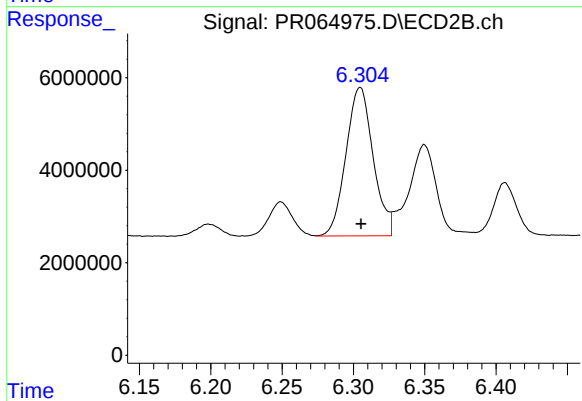
#29 AR-1254-4

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 2264501
Conc: 8.42 ng/ml



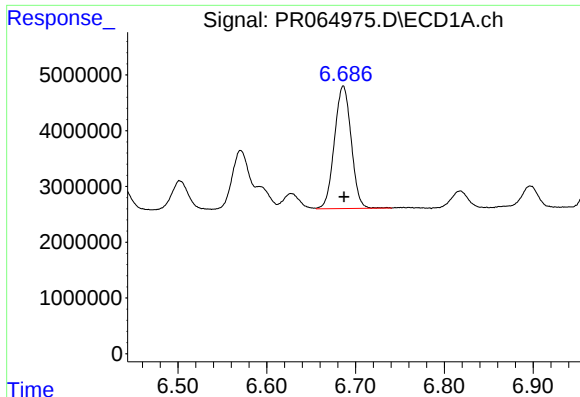
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 38940537
Conc: 149.51 ng/ml



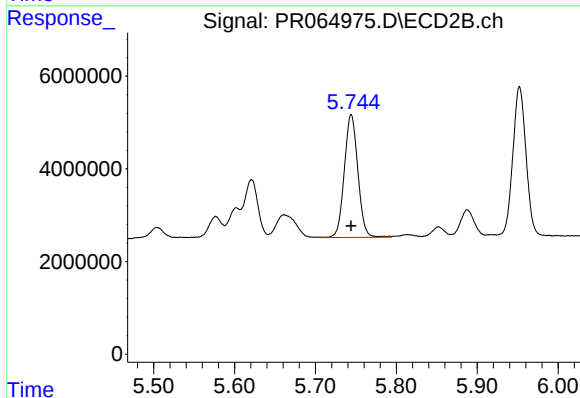
#30 AR-1254-5

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 42638923
Conc: 110.94 ng/ml



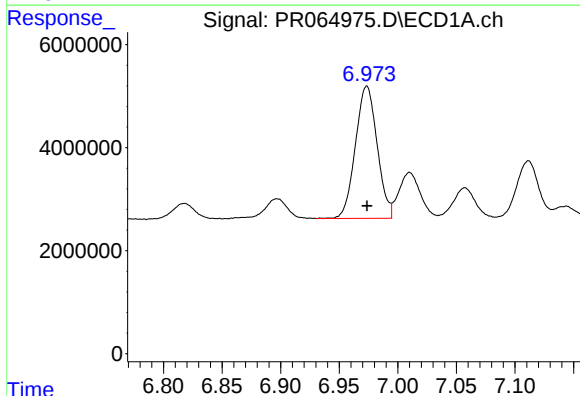
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 28808152
Conc: 106.40 ng/ml



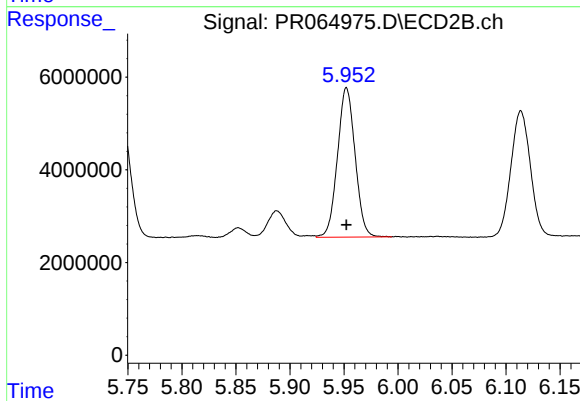
#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 30891217
Conc: 100.83 ng/ml



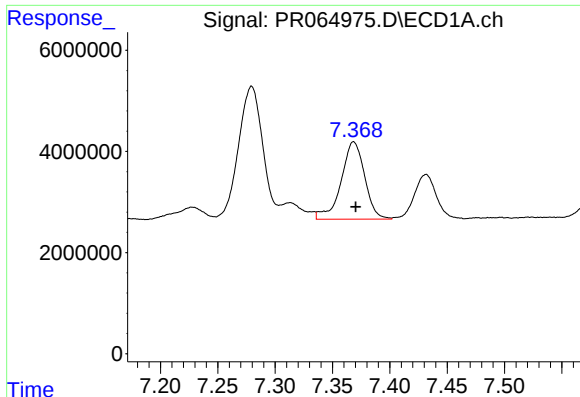
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 33123643
Conc: 107.56 ng/ml



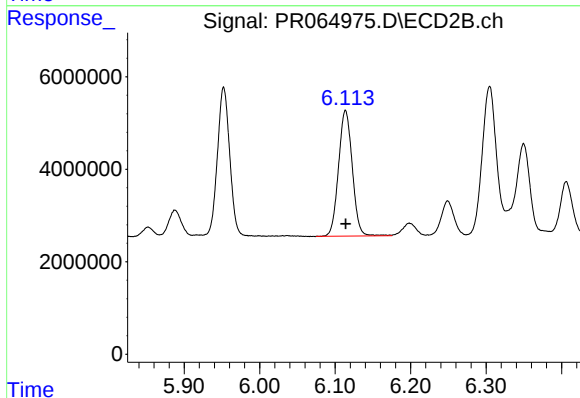
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 36612532
Conc: 99.74 ng/ml



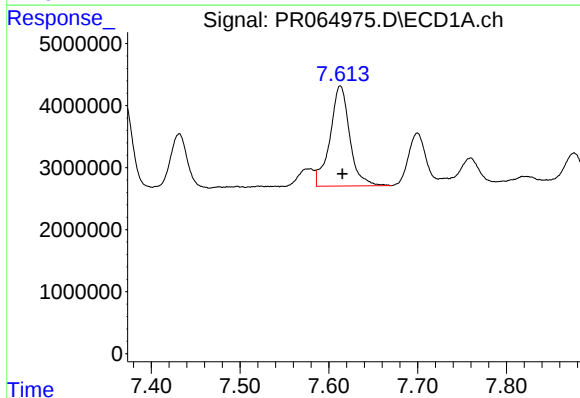
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 21900235
Conc: 95.36 ng/ml



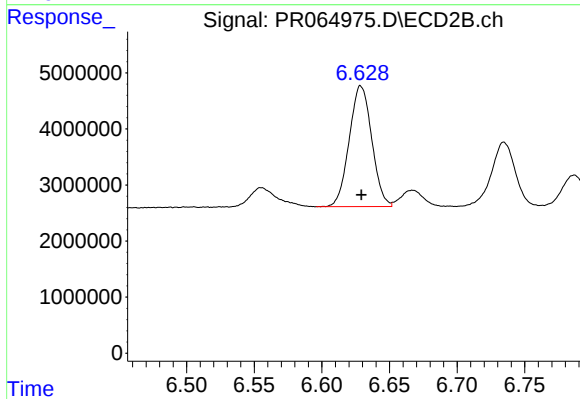
#33 AR-1260-3

R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 34408726
Conc: 99.52 ng/ml



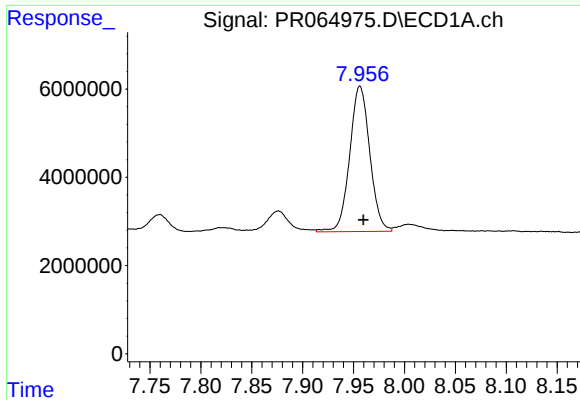
#34 AR-1260-4

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 24807705
Conc: 97.76 ng/ml



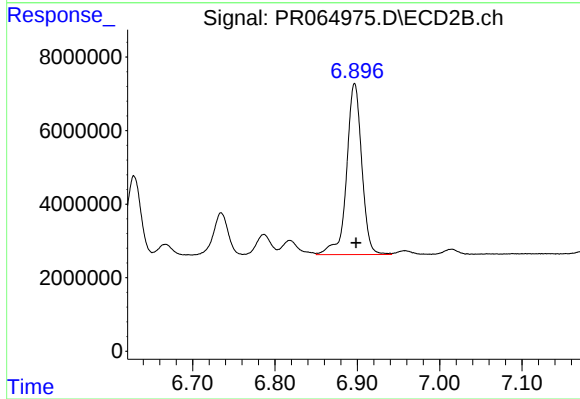
#34 AR-1260-4

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 25016178
Conc: 87.51 ng/ml



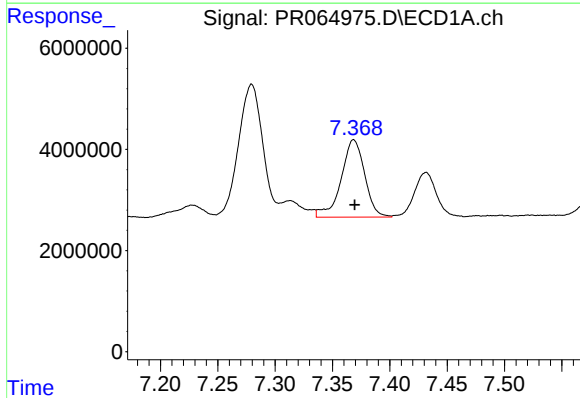
#35 AR-1260-5

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 45320731
Conc: 96.10 ng/ml



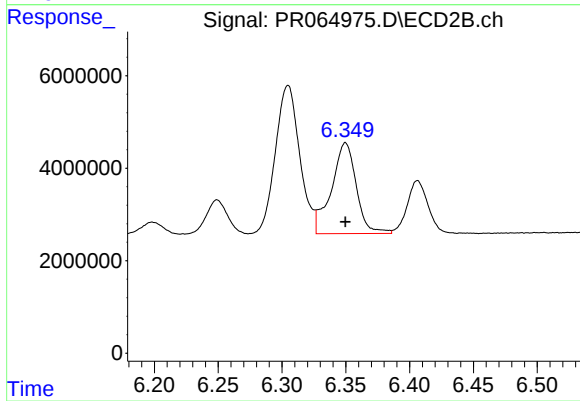
#35 AR-1260-5

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 59525346
Conc: 89.08 ng/ml



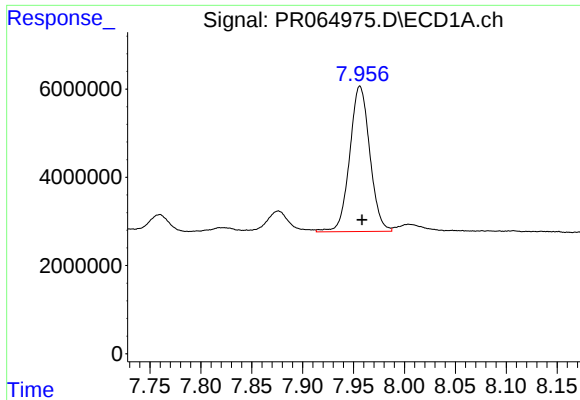
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.001 min
Response: 21900235
Conc: 69.87 ng/ml



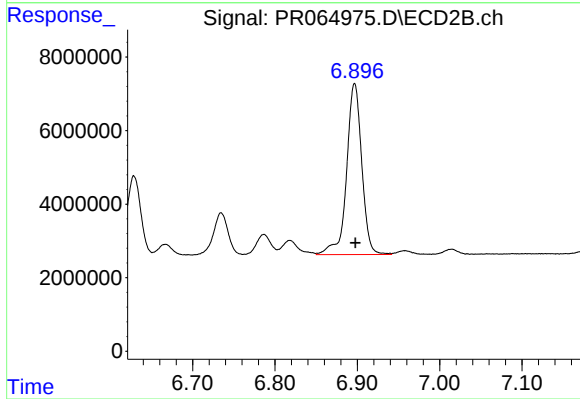
#36 AR-1262-1

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 26691842
Conc: 67.60 ng/ml



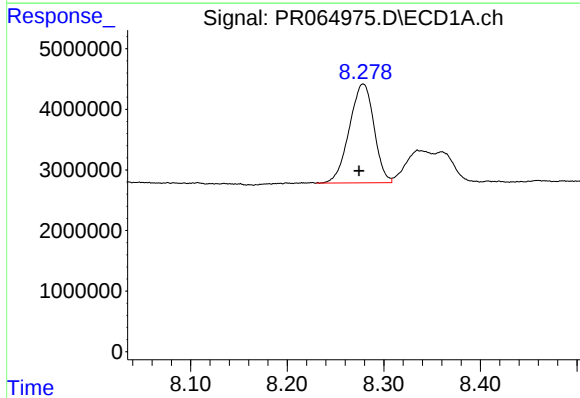
#37 AR-1262-2

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 45320731
Conc: 88.13 ng/ml



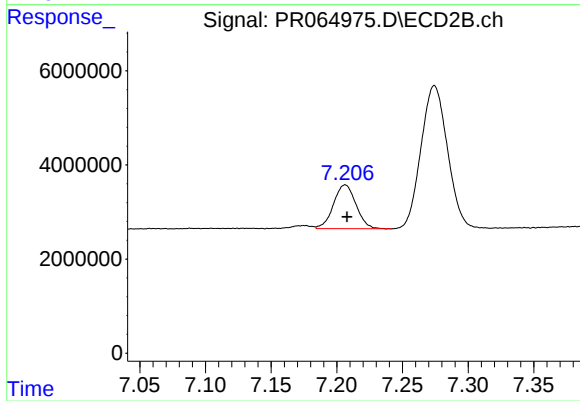
#37 AR-1262-2

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 59525346
Conc: 83.31 ng/ml



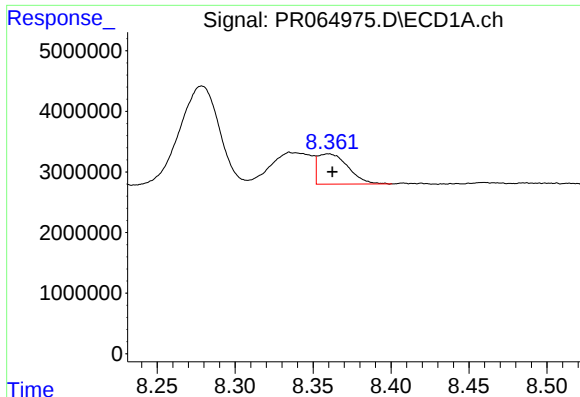
#38 AR-1262-3

R.T.: 8.279 min
Delta R.T.: 0.004 min
Response: 28934944
Conc: 83.50 ng/ml



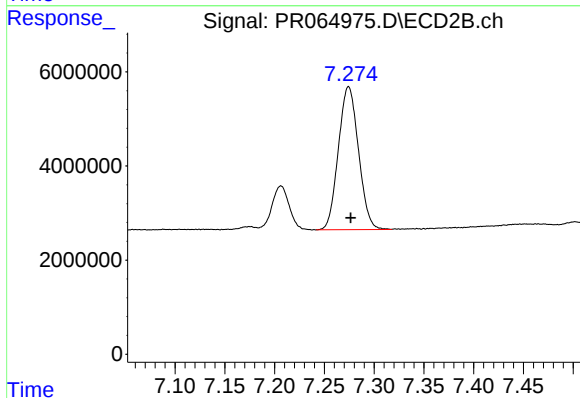
#38 AR-1262-3

R.T.: 7.206 min
Delta R.T.: -0.001 min
Response: 11132808
Conc: 40.85 ng/ml



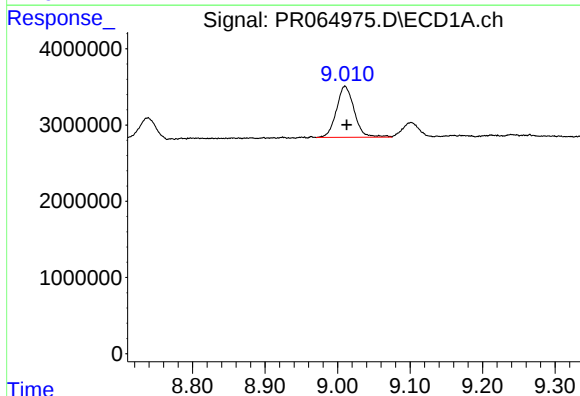
#39 AR-1262-4

R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 6786448
Conc: 25.75 ng/ml



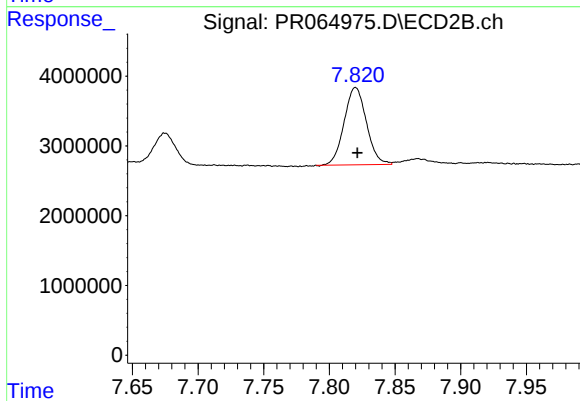
#39 AR-1262-4

R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 42770621
Conc: 81.94 ng/ml



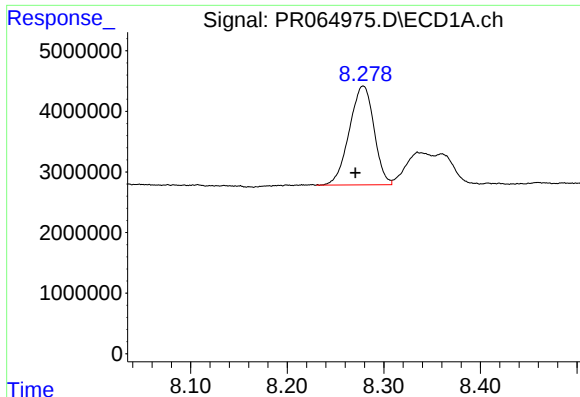
#40 AR-1262-5

R.T.: 9.010 min
Delta R.T.: -0.002 min
Response: 11434107
Conc: 62.76 ng/ml



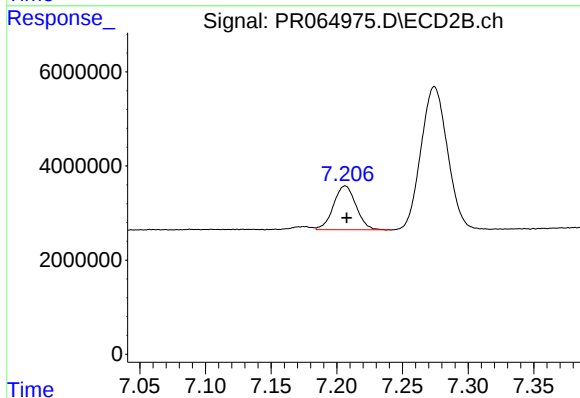
#40 AR-1262-5

R.T.: 7.820 min
Delta R.T.: -0.001 min
Response: 13089670
Conc: 55.32 ng/ml



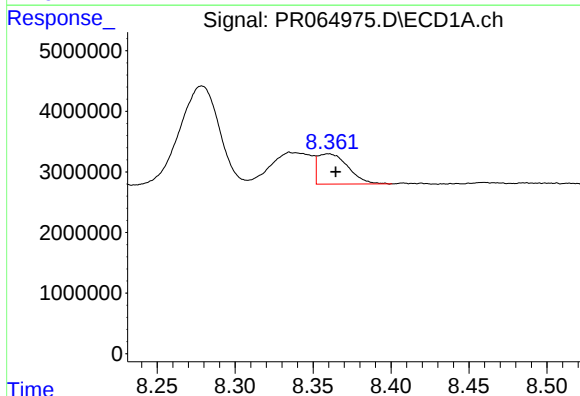
#41 AR-1268-1

R.T.: 8.279 min
Delta R.T.: 0.008 min
Response: 28934944
Conc: 45.98 ng/ml



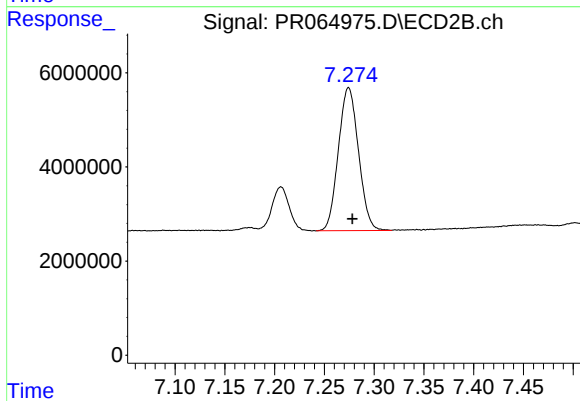
#41 AR-1268-1

R.T.: 7.206 min
Delta R.T.: -0.001 min
Response: 11132808
Conc: 13.40 ng/ml



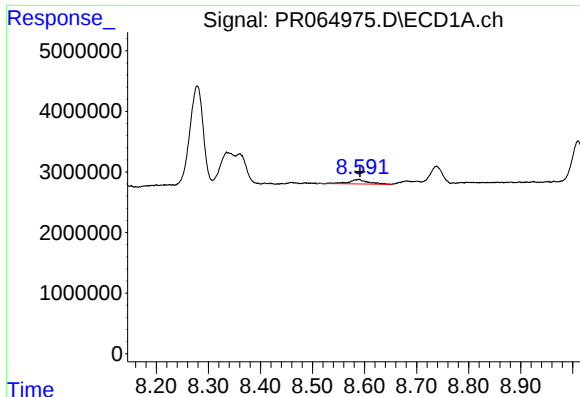
#42 AR-1268-2

R.T.: 8.360 min
Delta R.T.: -0.005 min
Response: 6786448
Conc: 12.02 ng/ml



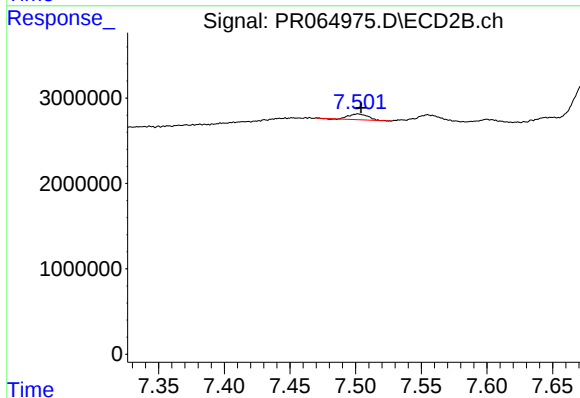
#42 AR-1268-2

R.T.: 7.274 min
Delta R.T.: -0.004 min
Response: 42770621
Conc: 54.95 ng/ml



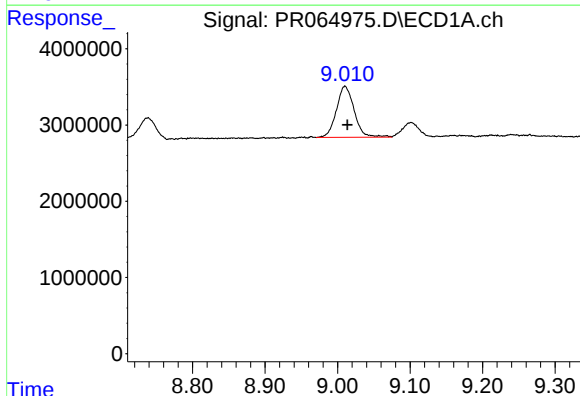
#43 AR-1268-3

R.T.: 8.590 min
Delta R.T.: -0.002 min
Response: 1856290
Conc: 3.74 ng/ml



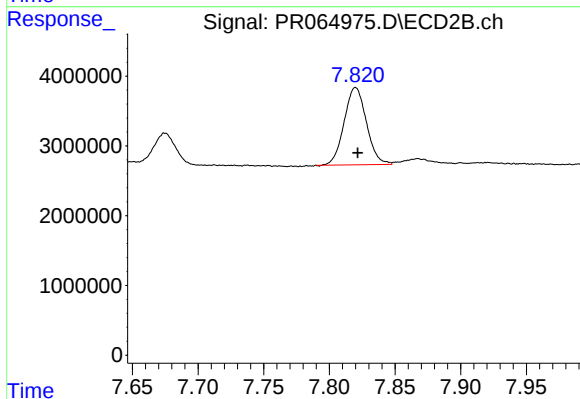
#43 AR-1268-3

R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 684317
Conc: 1.03 ng/ml



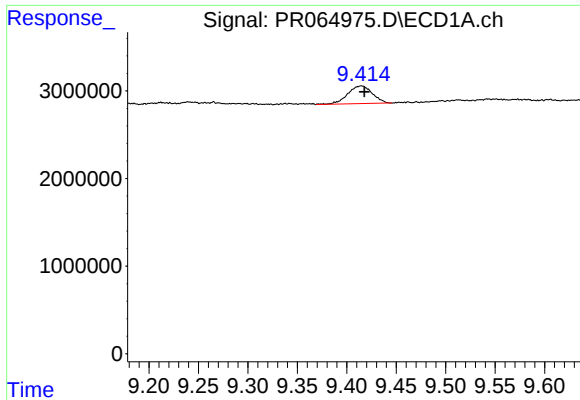
#44 AR-1268-4

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 11434107
Conc: 53.90 ng/ml



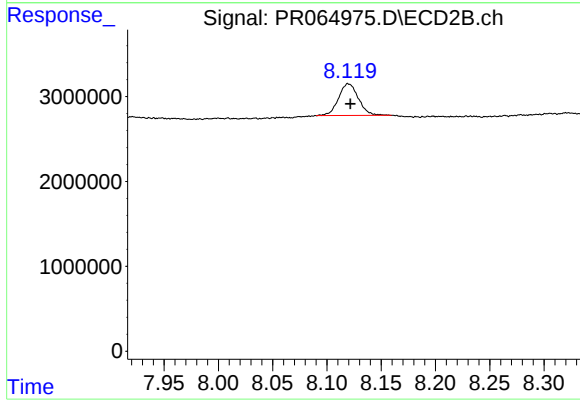
#44 AR-1268-4

R.T.: 7.820 min
Delta R.T.: -0.002 min
Response: 13089670
Conc: 47.29 ng/ml



#45 AR-1268-5

R.T.: 9.415 min
Delta R.T.: -0.003 min
Response: 3490909
Conc: 2.30 ng/ml



#45 AR-1268-5

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 4776635
Conc: 2.39 ng/ml