

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 10:49
 Operator : AJ\MA
 Sample : 02419-28DL2 500X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:31:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.680	2.901	678175	412796	0.199	0.089 #
2)	SA Decachlor...	9.669	8.128	879677	1233881	0.304	0.280
Target Compounds							
3)	L1 AR-1016-1	4.926	4.008	54533387	71780832	497.444	467.443
4)	L1 AR-1016-2	4.949	4.026	101.4E6	139.2E6	650.583	625.460
5)	L1 AR-1016-3	5.016	4.202	17443714	58760967	177.187	510.683 #
6)	L1 AR-1016-4	5.118	4.254	42888043	69569795	544.092	773.623 #
7)	L1 AR-1016-5	5.436	4.469	58067224	78403515	741.308	667.391
8)	L2 AR-1221-1	3.911	3.121	825751	947880	19.918	19.104
9)	L2 AR-1221-2	4.006	3.209	1055621	1193214	36.943	33.413
10)	L2 AR-1221-3	4.084	3.284	5048577	5528835	54.493	45.761
11)	L3 AR-1232-1	4.084	3.284	5048577	5528835	64.933	54.987
12)	L3 AR-1232-2	4.641	4.026	27389151	139.2E6	747.963	1432.490 #
13)	L3 AR-1232-3	4.949	4.202	101.4E6	58760967	1415.229	1194.659
14)	L3 AR-1232-4	5.118	4.294	42888043	63446386	1175.887	1474.845 #
15)	L3 AR-1232-5	5.222	4.469	51669467	78403515	1906.324	1613.426
16)	L4 AR-1242-1	4.926	4.008	54533387	71780832	592.956	575.680
17)	L4 AR-1242-2	4.949	4.026	101.4E6	139.2E6	787.437	775.275
18)	L4 AR-1242-3	5.016	4.202	17443714	58760967	211.468	634.178 #
19)	L4 AR-1242-4	5.118	4.294	42888043	63446386	642.207	722.297
20)	L4 AR-1242-5	5.912	4.837	55003150	132.2E6	796.037	1138.248 #
21)	L5 AR-1248-1	4.926	4.008	54533387	71780832	775.510	745.998
22)	L5 AR-1248-2	5.222	4.254	51669467	69569795	541.996	516.839
23)	L5 AR-1248-3	5.436	4.294	58067224	63446386	521.777	465.791
24)	L5 AR-1248-4	5.873	4.469	43847562	78403515	349.985	471.052 #
25)	L5 AR-1248-5	5.912	4.879	55003150	72396733	453.775	424.412
26)	L6 AR-1254-1	5.842	4.837	60593691	132.2E6	512.647	523.107
27)	L6 AR-1254-2	6.082	4.995	83087463	69763290	438.249	318.003 #
28)	L6 AR-1254-3	6.478	5.414	65119151	124.5E6	321.490	341.015
29)	L6 AR-1254-4	6.792	5.660	42501116	77601242	279.061	338.107
30)	L6 AR-1254-5	7.250	6.103	44379582	95531928	271.401	288.013
31)	L7 AR-1260-1	6.658	5.555	24764534	66968713	160.344	262.905 #
32)	L7 AR-1260-2	6.943	5.759	29062663	48366715	157.684	154.122
33)	L7 AR-1260-3	7.337	5.913	5464305	41805365	40.032	145.189 #
34)	L7 AR-1260-4	7.562	6.420	18593294	8840488	117.625	36.081 #
35)	L7 AR-1260-5	7.922	6.686	10558293	19332830	34.526	32.694
36)	L8 AR-1262-1	7.337	6.146	5464305	9438311	27.329	27.025
37)	L8 AR-1262-2	7.922	6.420	10558293	8840488	29.687	27.879
38)	L8 AR-1262-3	8.239	6.990	10494227	8616694	42.646	34.371
39)	L8 AR-1262-4	8.321	7.056	6106374	19846187	32.600	40.753 #
40)	L8 AR-1262-5	8.957	7.595	3978982	6037507	29.243	27.161
41)	L9 AR-1268-1	8.239	6.990	10494227	8616694	31.253	14.355 #

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Operator : AJ\MA
Sample : 02419-28DL2 500X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 21:31:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

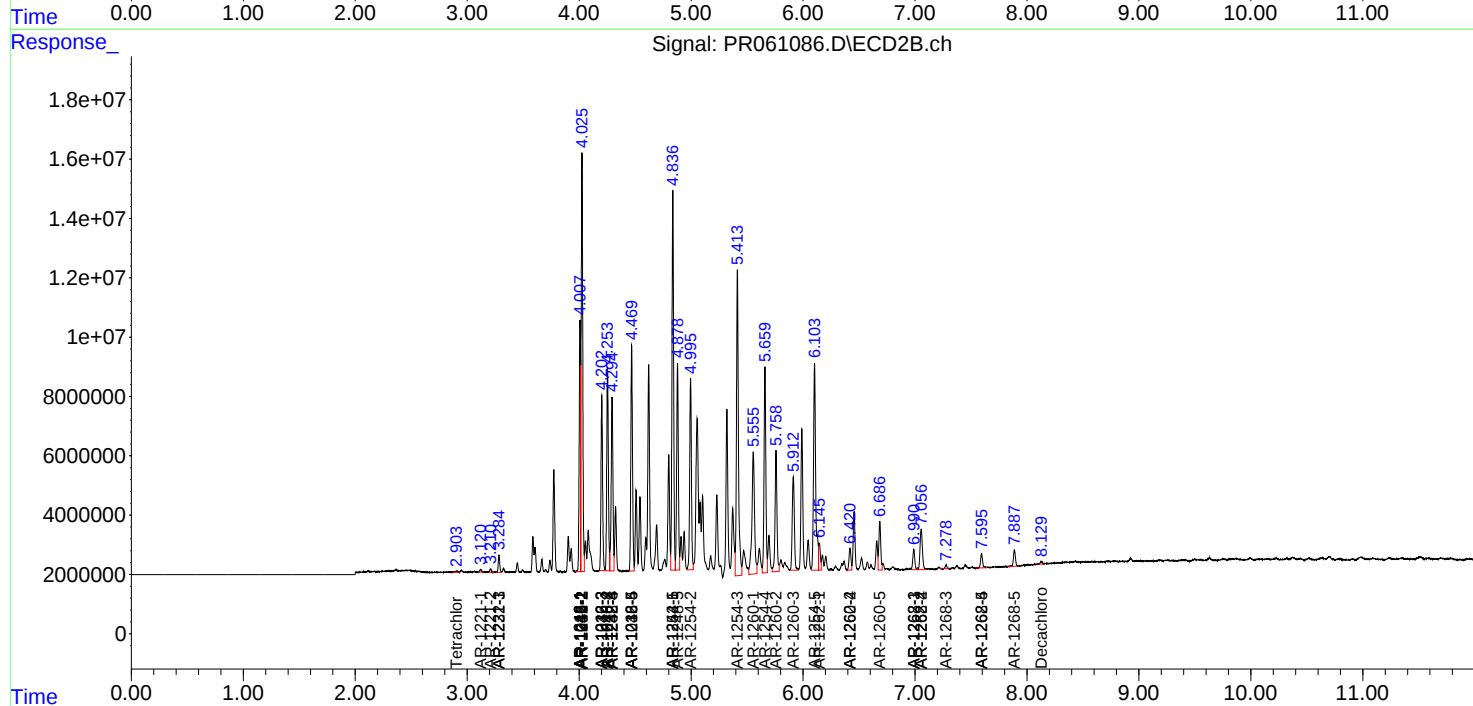
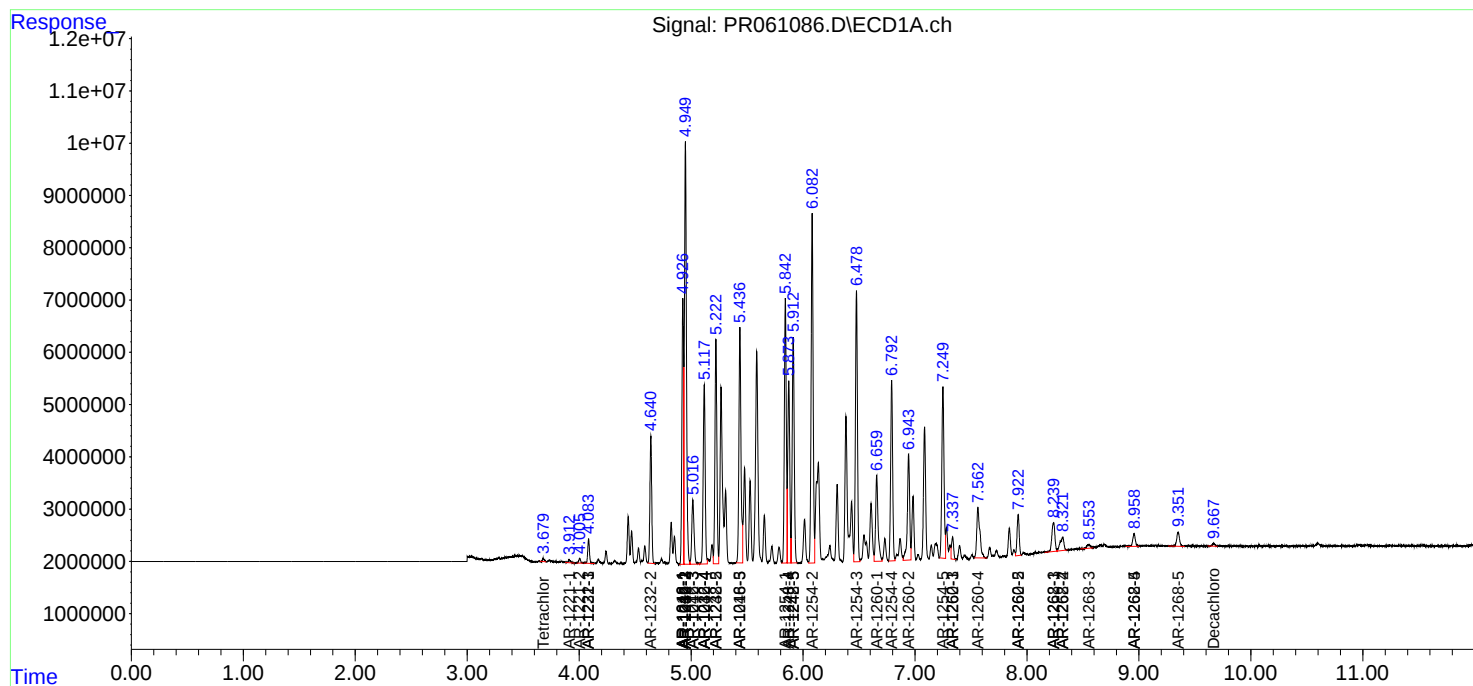
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.321	7.056	6106374	19846187	19.990	36.316 #
43)	L9 AR-1268-3	8.552	7.278	1515011	970166	5.753	2.094 #
44)	L9 AR-1268-4	8.957	7.595	3978982	6037507	33.014	30.881
45)	L9 AR-1268-5	9.352	7.888	4748399	6956009	5.407	4.583

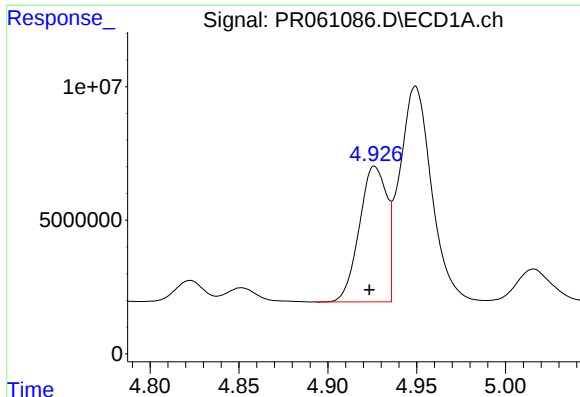
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Apr 26 21:31:35 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
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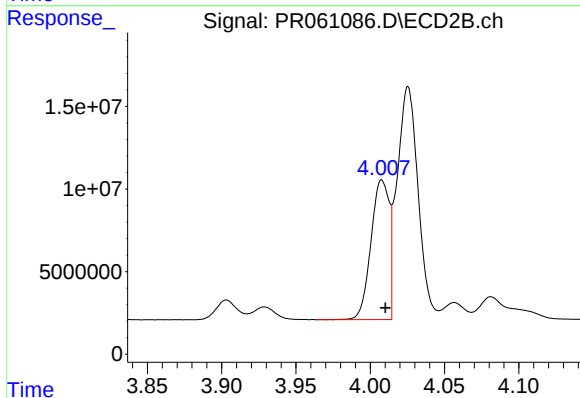
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





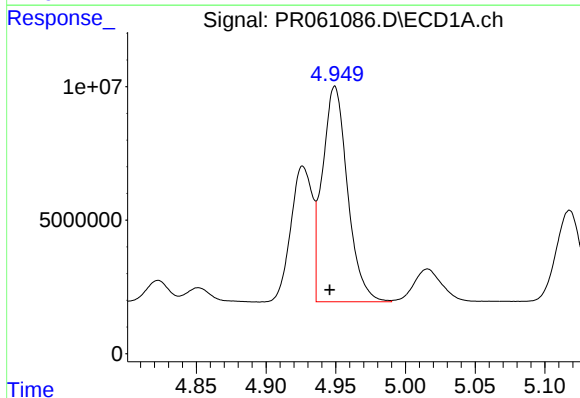
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: 0.003 min
Response: 54533387
Conc: 497.44 ng/ml



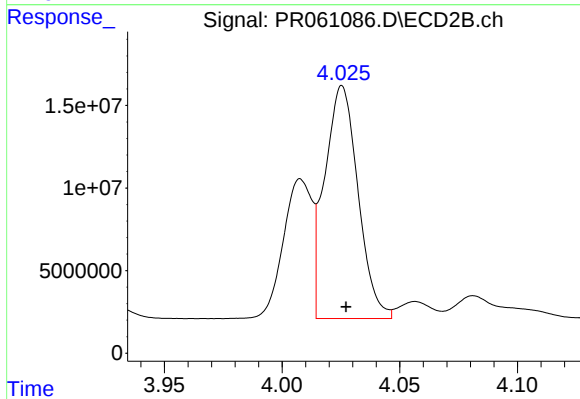
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 71780832
Conc: 467.44 ng/ml



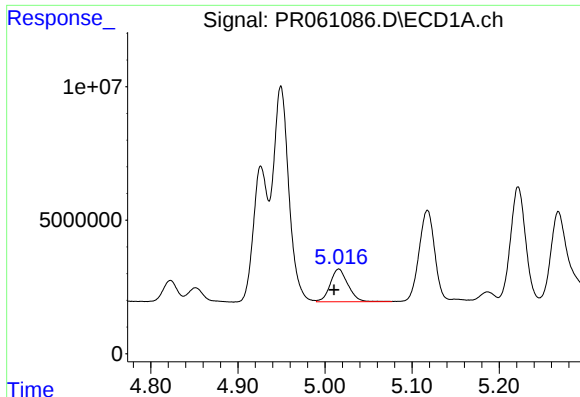
#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: 0.004 min
Response: 101391397
Conc: 650.58 ng/ml



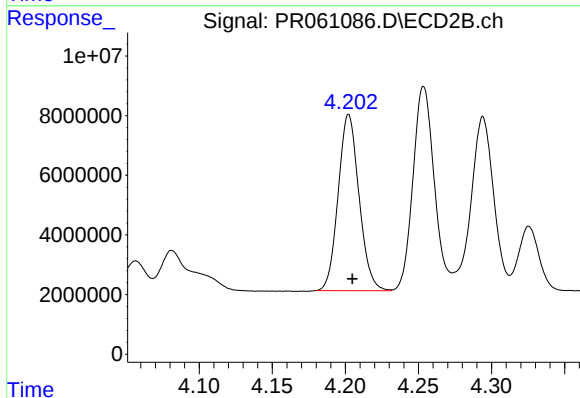
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 139227840
Conc: 625.46 ng/ml



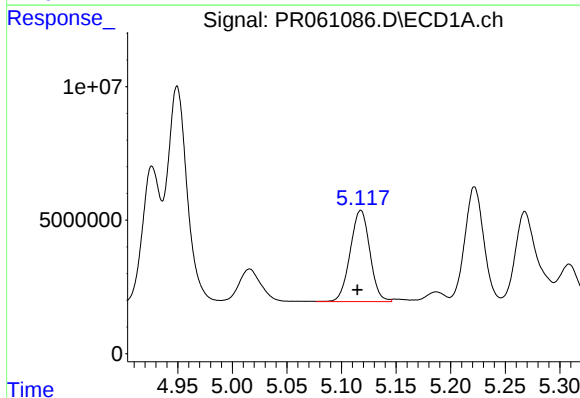
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: 0.005 min
Response: 17443714
Conc: 177.19 ng/ml



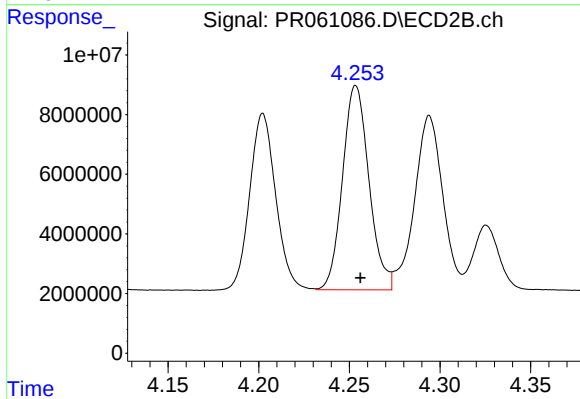
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 58760967
Conc: 510.68 ng/ml



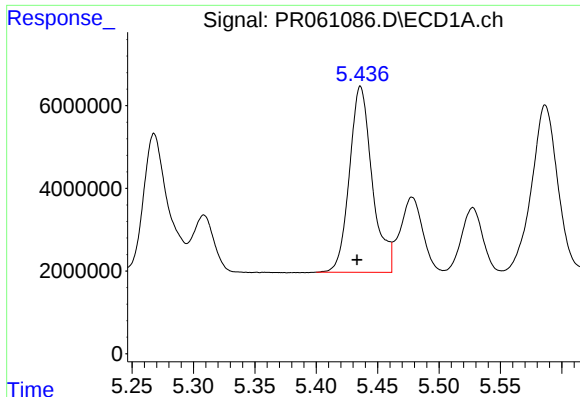
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: 0.003 min
Response: 42888043
Conc: 544.09 ng/ml



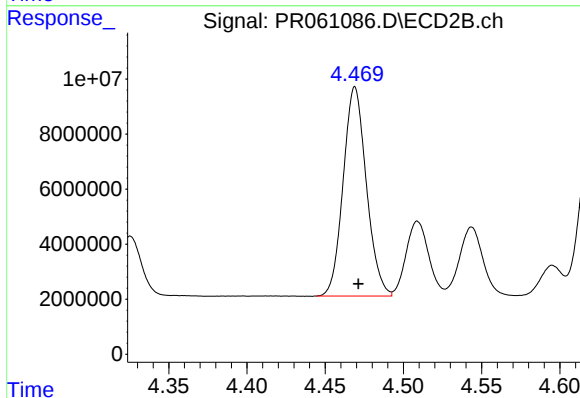
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.003 min
Response: 69569795
Conc: 773.62 ng/ml



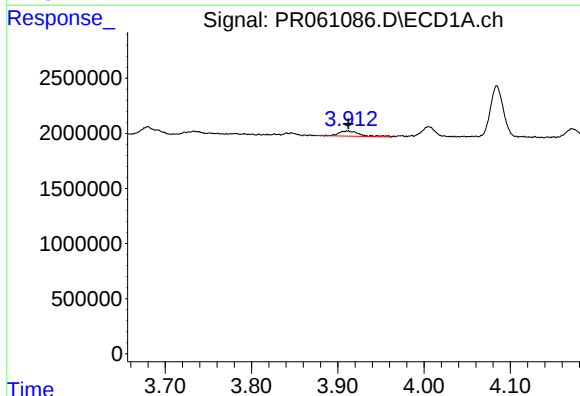
#7 AR-1016-5

R.T.: 5.436 min
Delta R.T.: 0.003 min
Response: 58067224
Conc: 741.31 ng/ml



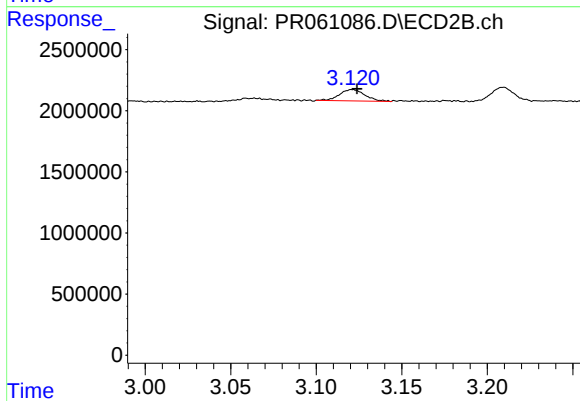
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 78403515
Conc: 667.39 ng/ml



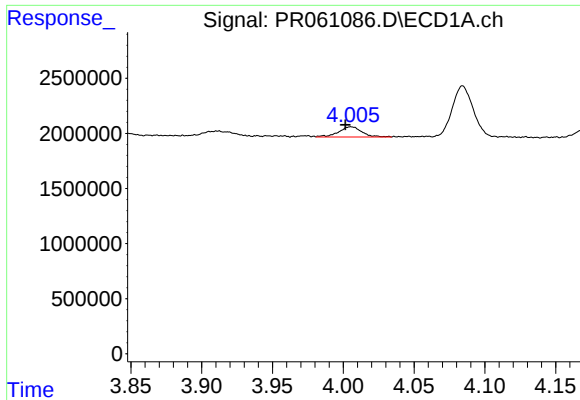
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: 0.000 min
Response: 825751
Conc: 19.92 ng/ml



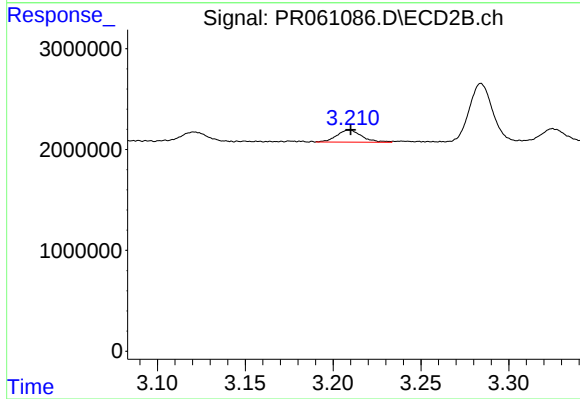
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.003 min
Response: 947880
Conc: 19.10 ng/ml



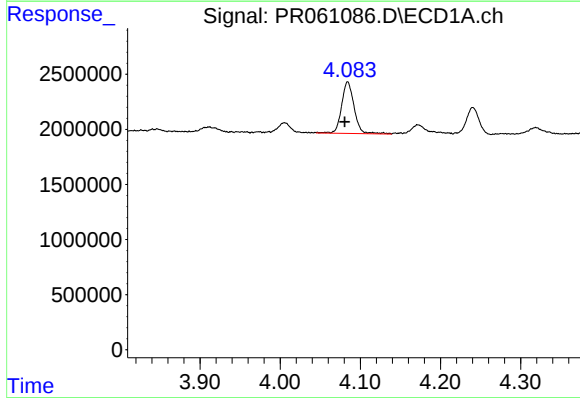
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.004 min
Response: 1055621
Conc: 36.94 ng/ml



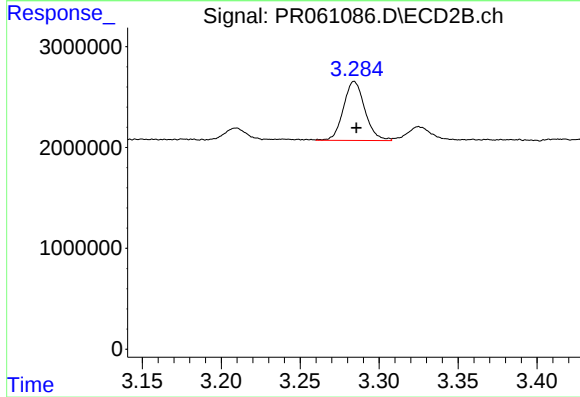
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 1193214
Conc: 33.41 ng/ml



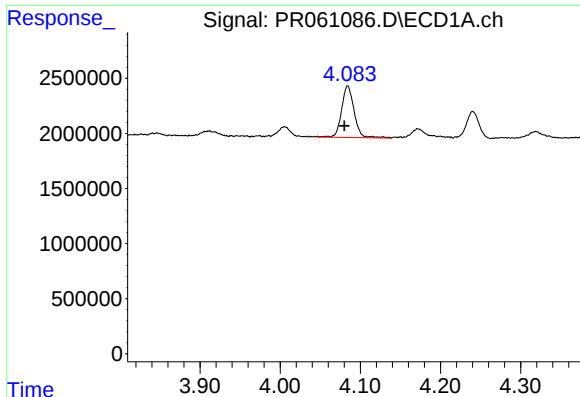
#10 AR-1221-3

R.T.: 4.084 min
Delta R.T.: 0.004 min
Response: 5048577
Conc: 54.49 ng/ml



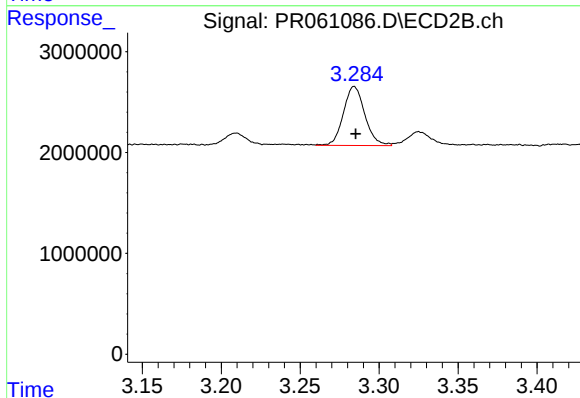
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 5528835
Conc: 45.76 ng/ml



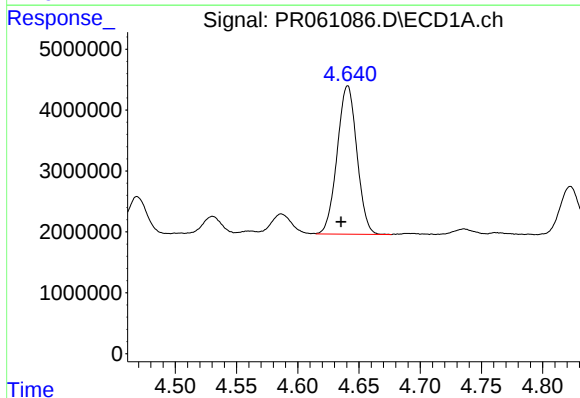
#11 AR-1232-1

R.T.: 4.084 min
Delta R.T.: 0.004 min
Response: 5048577
Conc: 64.93 ng/ml



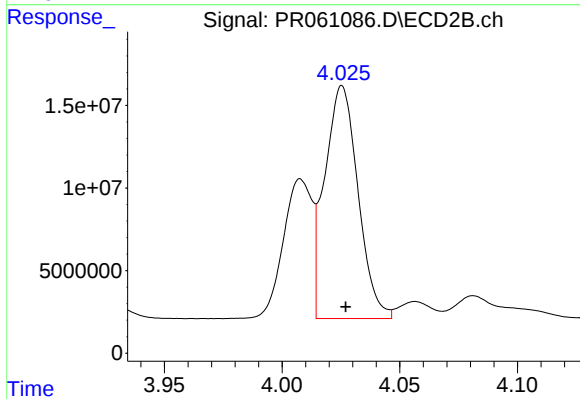
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 5528835
Conc: 54.99 ng/ml



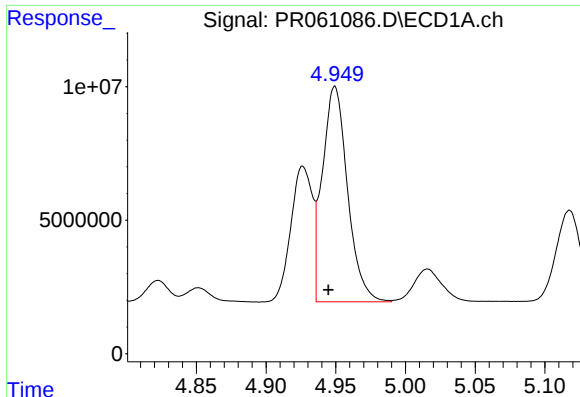
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: 0.005 min
Response: 27389151
Conc: 747.96 ng/ml



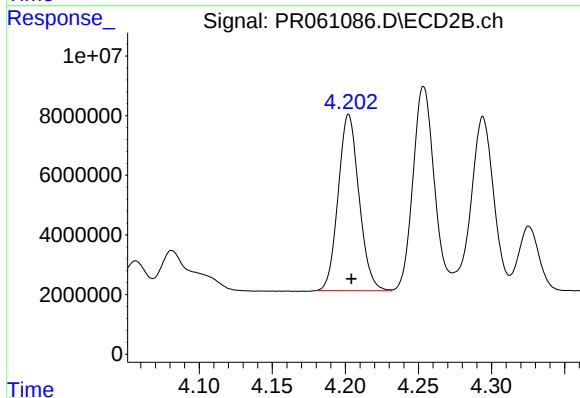
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 139227840
Conc: 1432.49 ng/ml



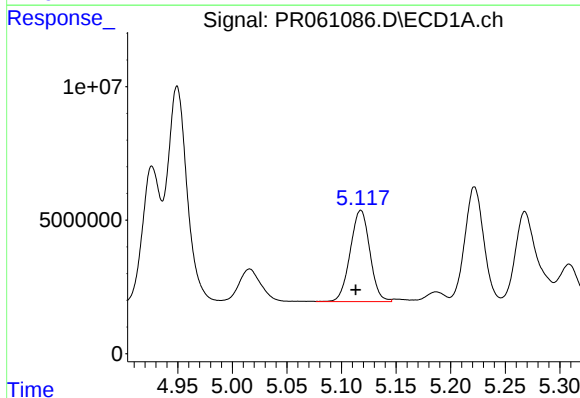
#13 AR-1232-3

R.T.: 4.949 min
Delta R.T.: 0.005 min
Response: 101391397
Conc: 1415.23 ng/ml



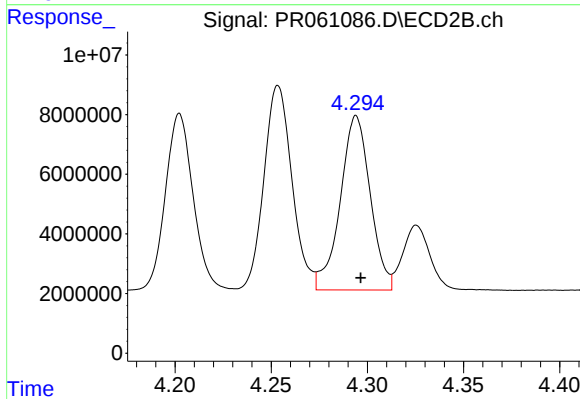
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 58760967
Conc: 1194.66 ng/ml



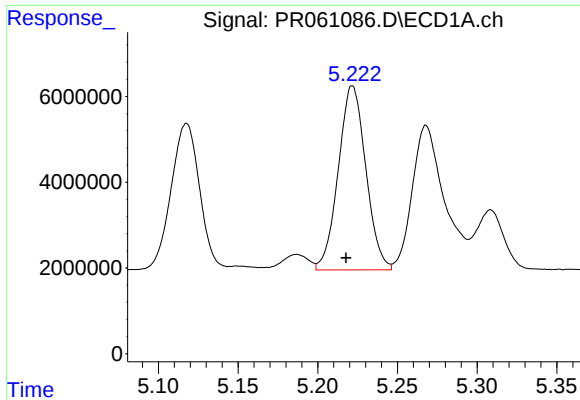
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: 0.005 min
Response: 42888043
Conc: 1175.89 ng/ml



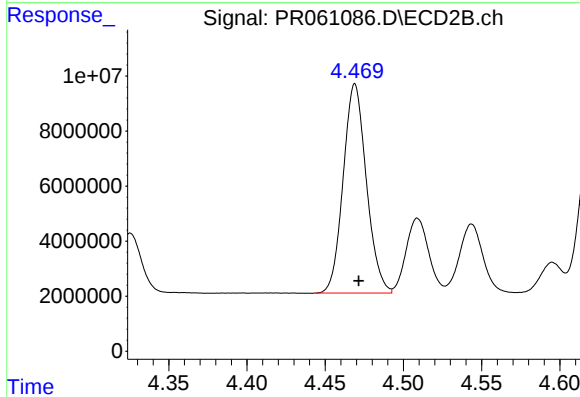
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 63446386
Conc: 1474.85 ng/ml



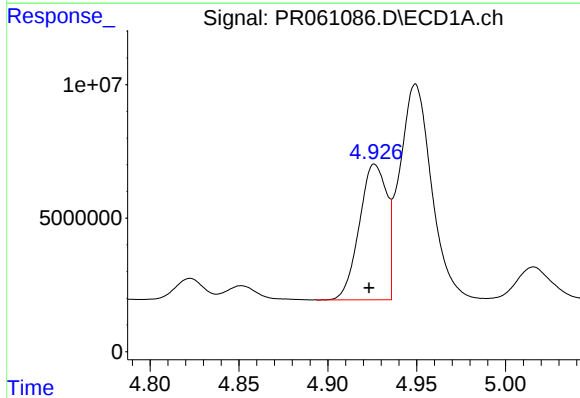
#15 AR-1232-5

R.T.: 5.222 min
Delta R.T.: 0.004 min
Response: 51669467
Conc: 1906.32 ng/ml



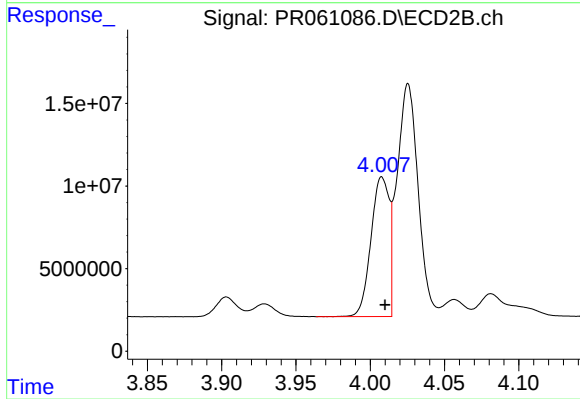
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 78403515
Conc: 1613.43 ng/ml



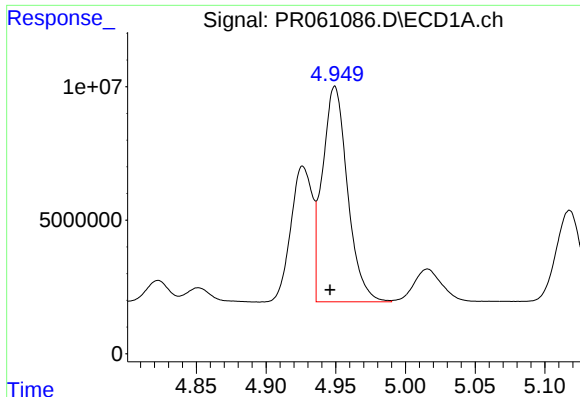
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: 0.003 min
Response: 54533387
Conc: 592.96 ng/ml



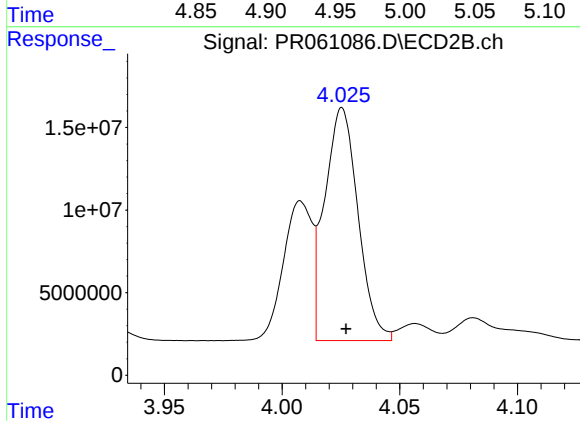
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 71780832
Conc: 575.68 ng/ml



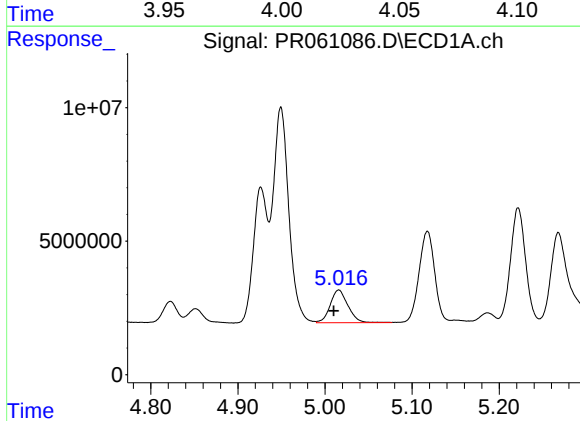
#17 AR-1242-2

R.T.: 4.949 min
Delta R.T.: 0.003 min
Response: 101391397
Conc: 787.44 ng/ml



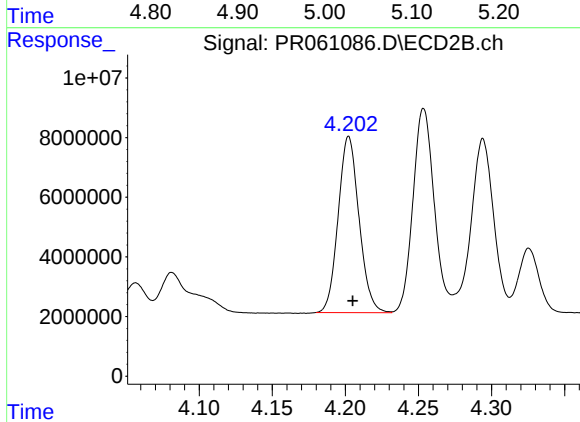
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 139227840
Conc: 775.28 ng/ml



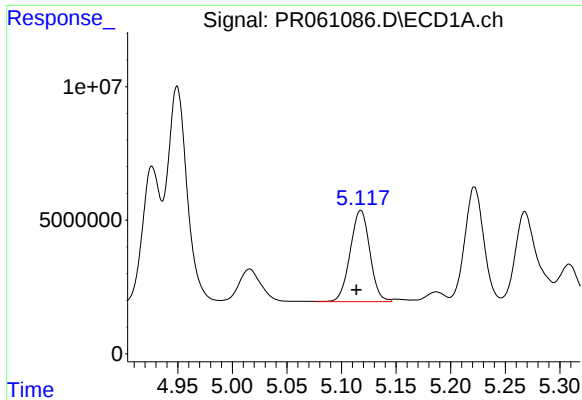
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: 0.006 min
Response: 17443714
Conc: 211.47 ng/ml



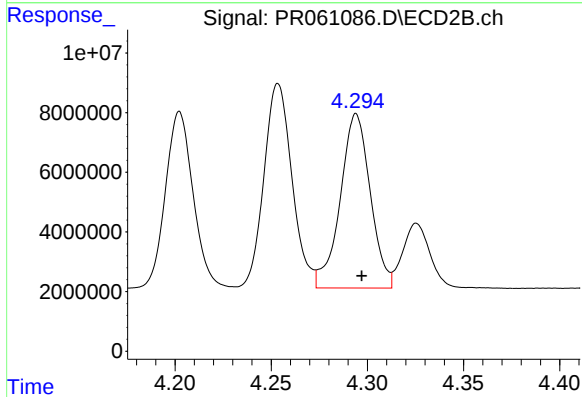
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 58760967
Conc: 634.18 ng/ml



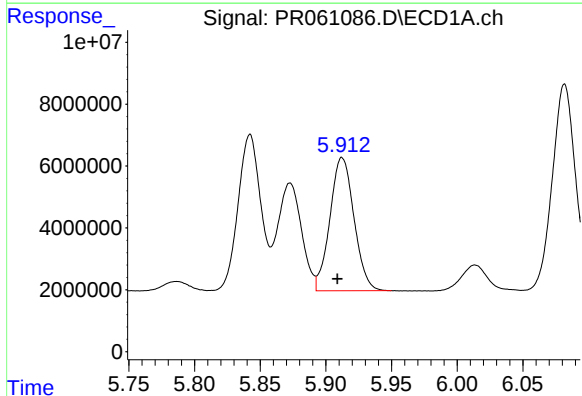
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: 0.004 min
Response: 42888043
Conc: 642.21 ng/ml



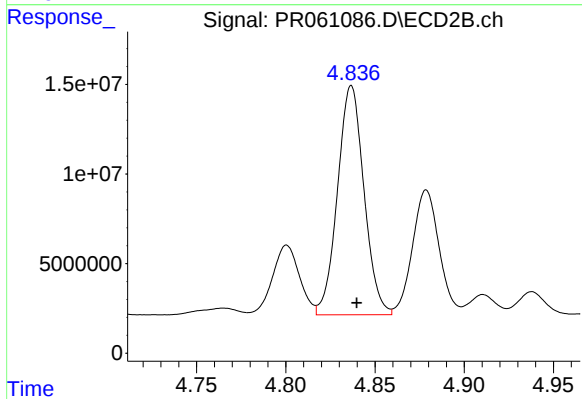
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 63446386
Conc: 722.30 ng/ml



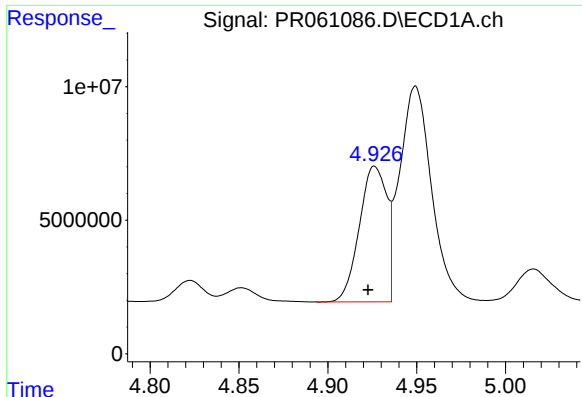
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 55003150
Conc: 796.04 ng/ml



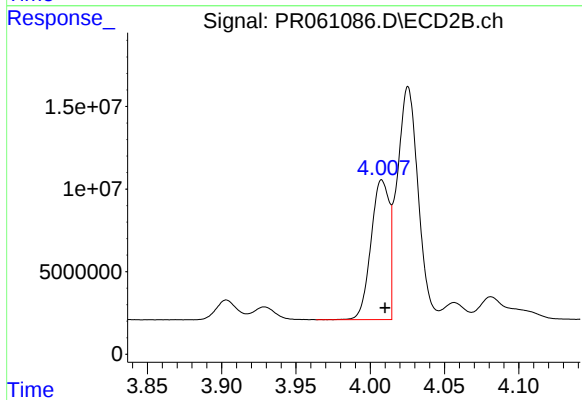
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 132151507
Conc: 1138.25 ng/ml



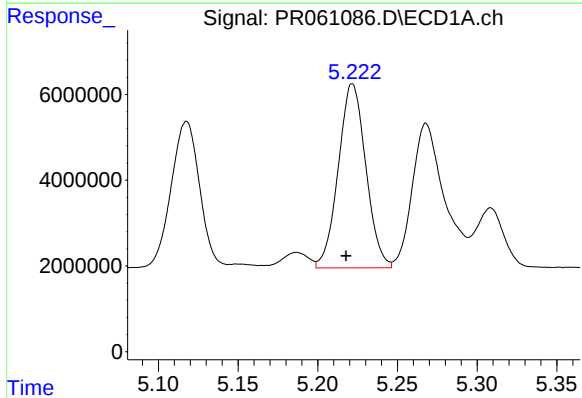
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: 0.004 min
Response: 54533387
Conc: 775.51 ng/ml



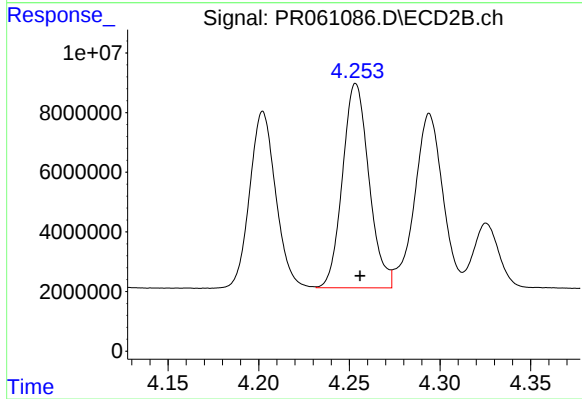
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 71780832
Conc: 746.00 ng/ml



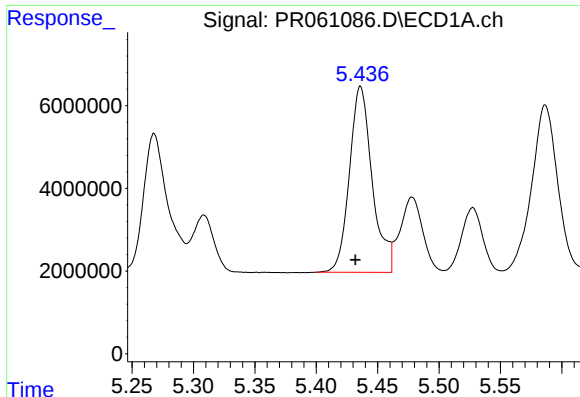
#22 AR-1248-2

R.T.: 5.222 min
Delta R.T.: 0.004 min
Response: 51669467
Conc: 542.00 ng/ml



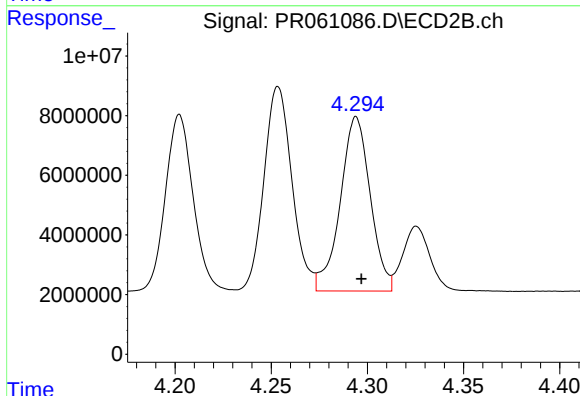
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 69569795
Conc: 516.84 ng/ml



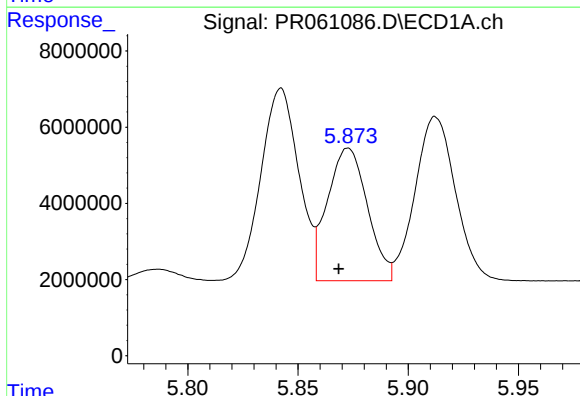
#23 AR-1248-3

R.T.: 5.436 min
Delta R.T.: 0.004 min
Response: 58067224
Conc: 521.78 ng/ml



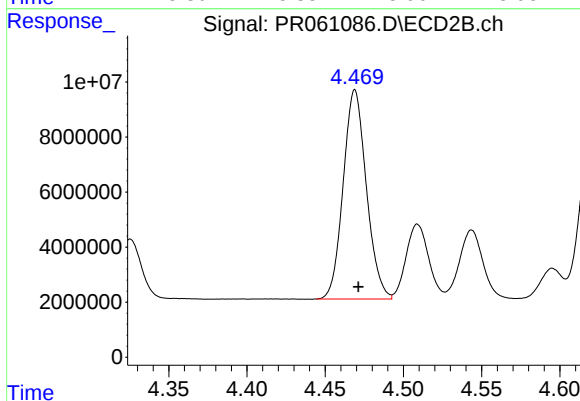
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 63446386
Conc: 465.79 ng/ml



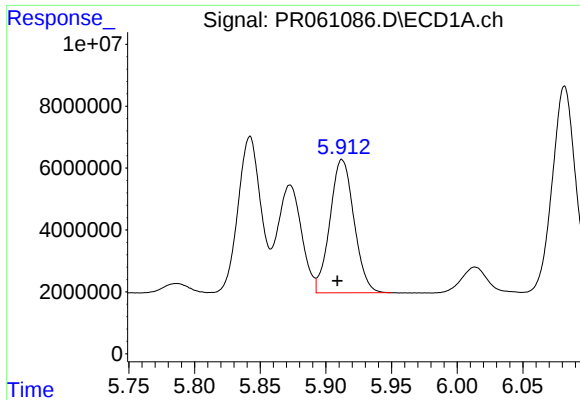
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: 0.004 min
Response: 43847562
Conc: 349.99 ng/ml



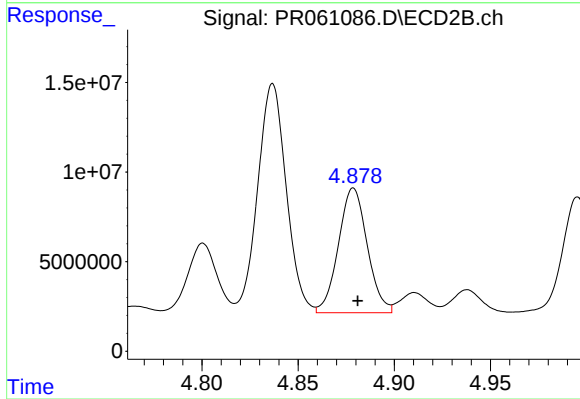
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 78403515
Conc: 471.05 ng/ml



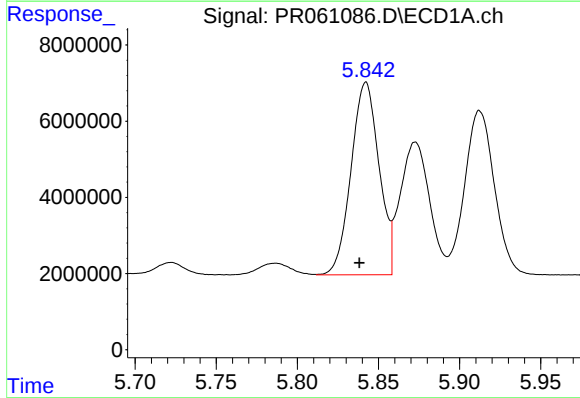
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.004 min
Response: 55003150
Conc: 453.78 ng/ml



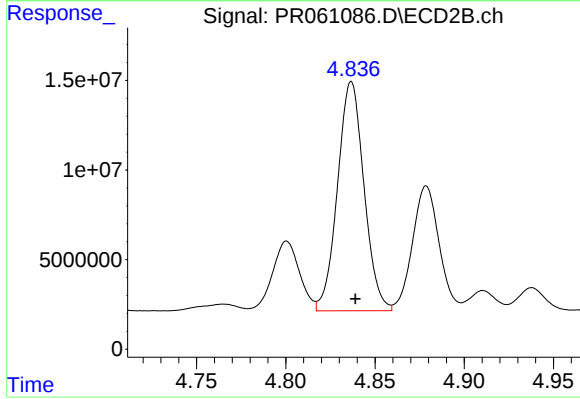
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 72396733
Conc: 424.41 ng/ml



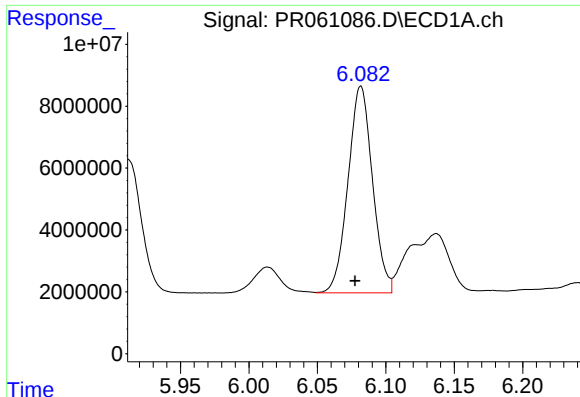
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: 0.004 min
Response: 60593691
Conc: 512.65 ng/ml



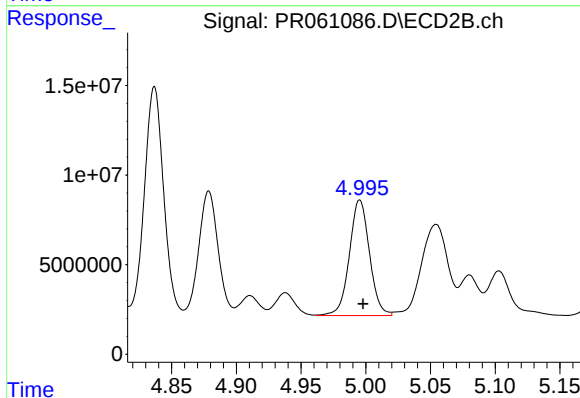
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 132151507
Conc: 523.11 ng/ml



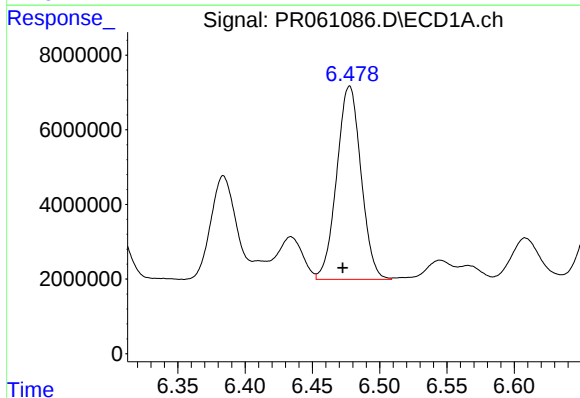
#27 AR-1254-2

R.T.: 6.082 min
Delta R.T.: 0.004 min
Response: 83087463
Conc: 438.25 ng/ml



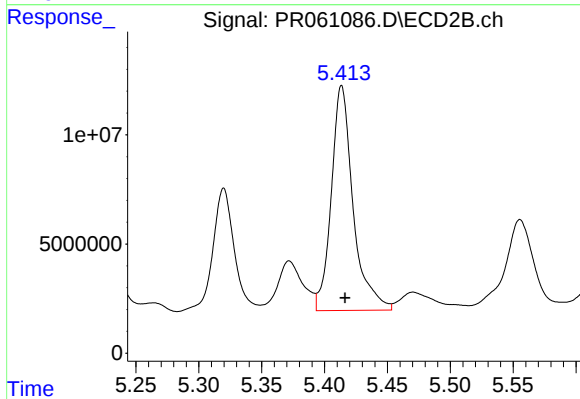
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 69763290
Conc: 318.00 ng/ml



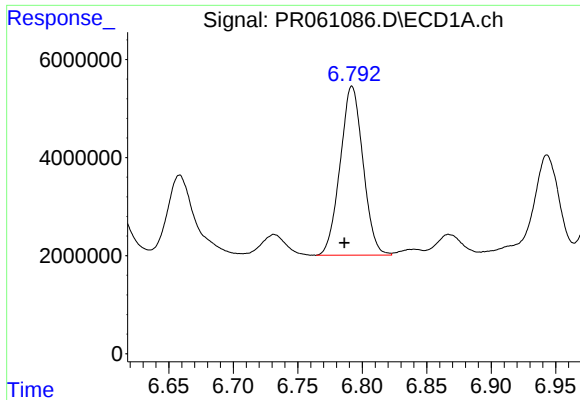
#28 AR-1254-3

R.T.: 6.478 min
Delta R.T.: 0.005 min
Response: 65119151
Conc: 321.49 ng/ml



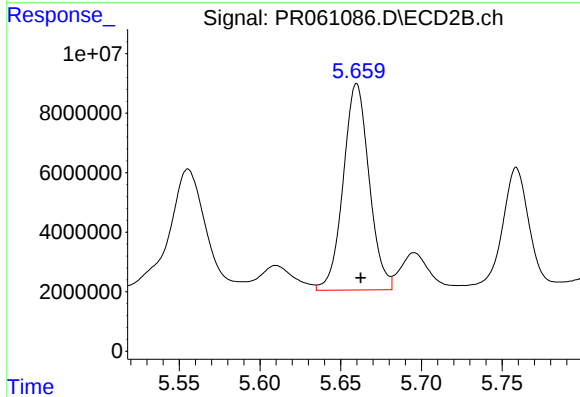
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 124459036
Conc: 341.01 ng/ml



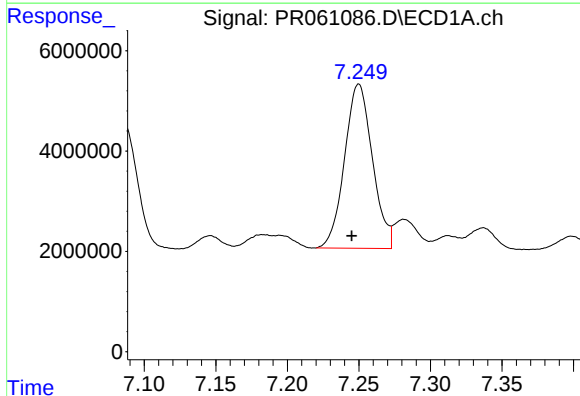
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: 0.006 min
Response: 42501116
Conc: 279.06 ng/ml



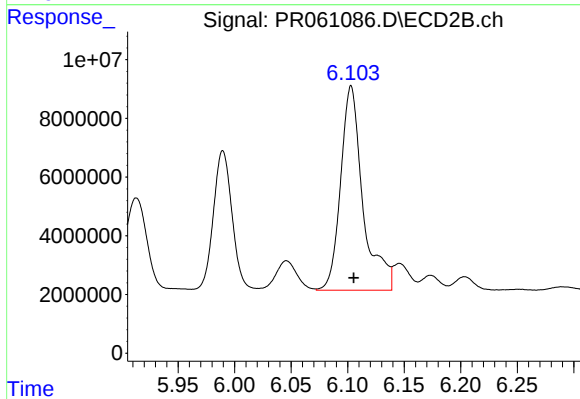
#29 AR-1254-4

R.T.: 5.660 min
Delta R.T.: -0.003 min
Response: 77601242
Conc: 338.11 ng/ml



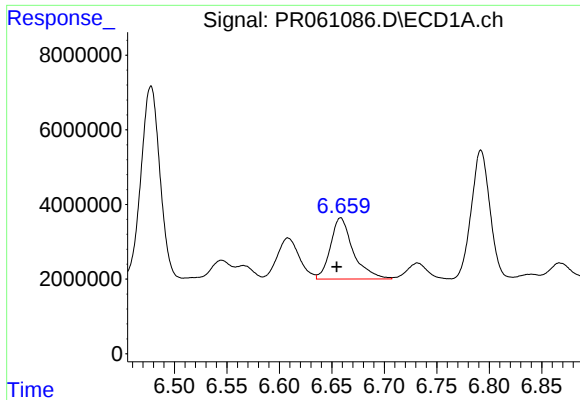
#30 AR-1254-5

R.T.: 7.250 min
Delta R.T.: 0.005 min
Response: 44379582
Conc: 271.40 ng/ml



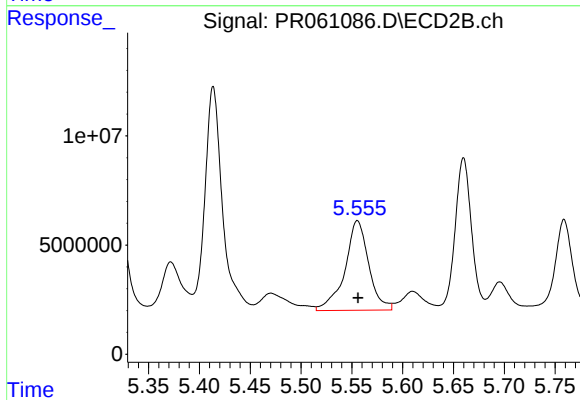
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 95531928
Conc: 288.01 ng/ml



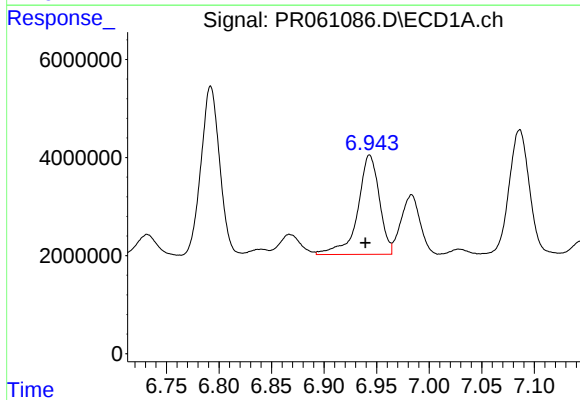
#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: 0.004 min
Response: 24764534
Conc: 160.34 ng/ml



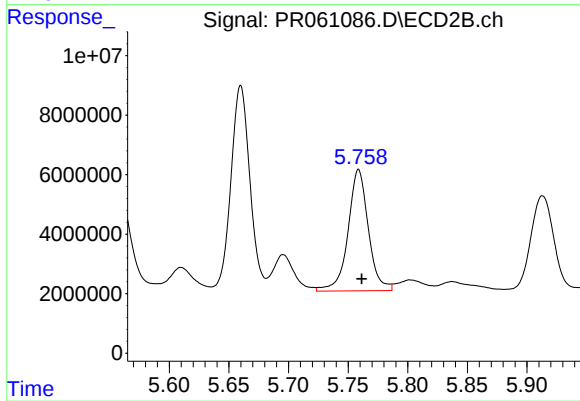
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 66968713
Conc: 262.90 ng/ml



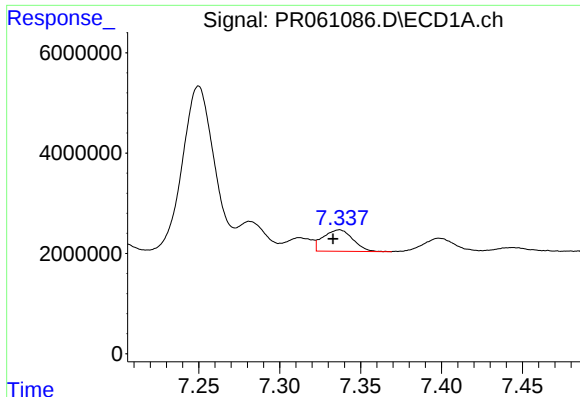
#32 AR-1260-2

R.T.: 6.943 min
Delta R.T.: 0.004 min
Response: 29062663
Conc: 157.68 ng/ml



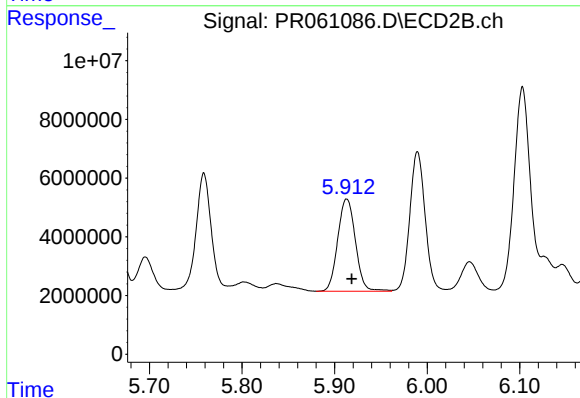
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 48366715
Conc: 154.12 ng/ml



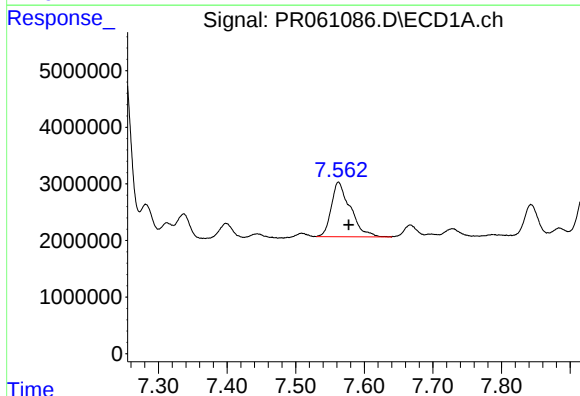
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: 0.004 min
Response: 5464305
Conc: 40.03 ng/ml



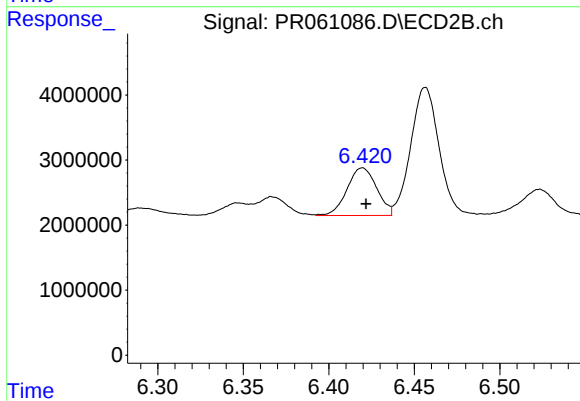
#33 AR-1260-3

R.T.: 5.913 min
Delta R.T.: -0.005 min
Response: 41805365
Conc: 145.19 ng/ml



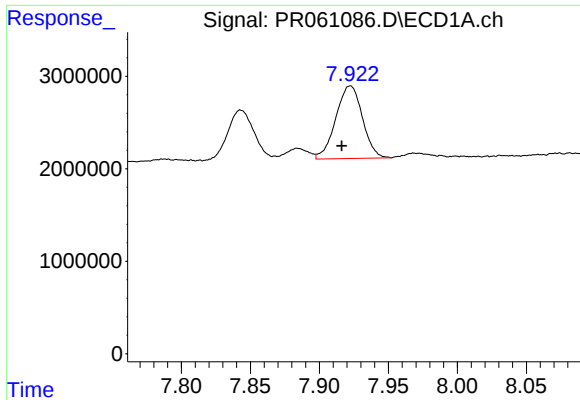
#34 AR-1260-4

R.T.: 7.562 min
Delta R.T.: -0.015 min
Response: 18593294
Conc: 117.62 ng/ml



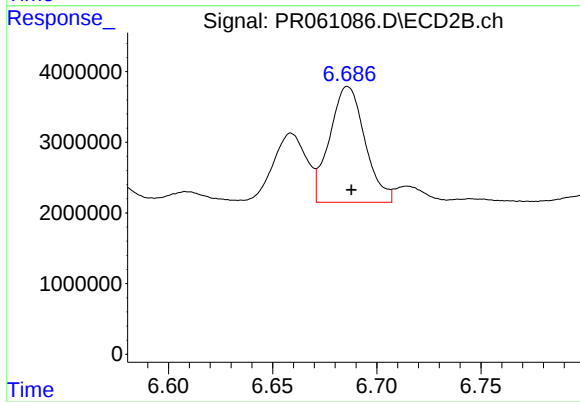
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 8840488
Conc: 36.08 ng/ml



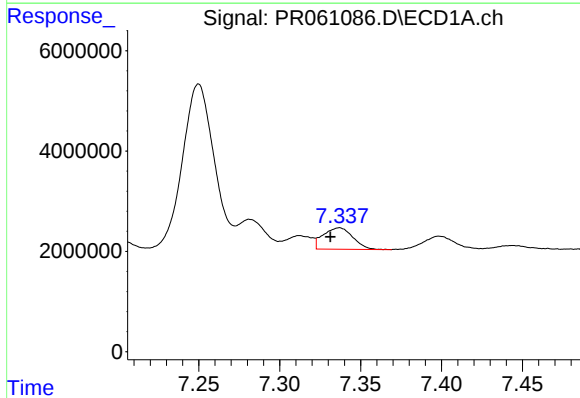
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: 0.006 min
Response: 10558293
Conc: 34.53 ng/ml



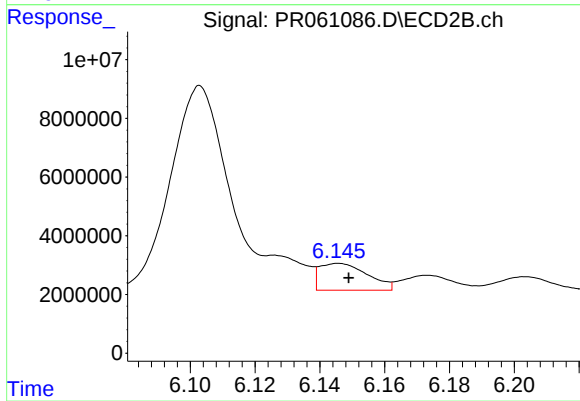
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.002 min
Response: 19332830
Conc: 32.69 ng/ml



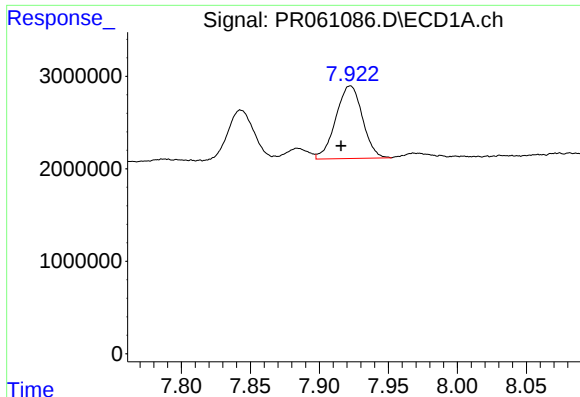
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: 0.006 min
Response: 5464305
Conc: 27.33 ng/ml



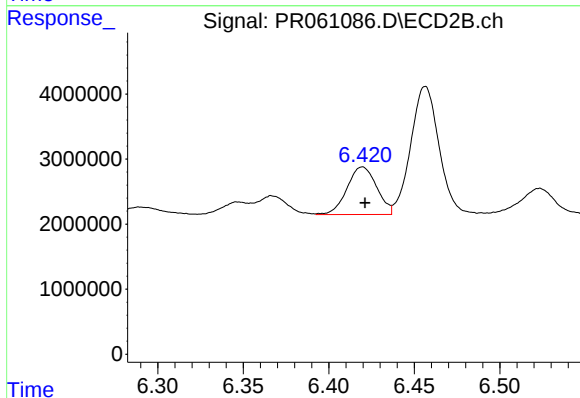
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 9438311
Conc: 27.03 ng/ml



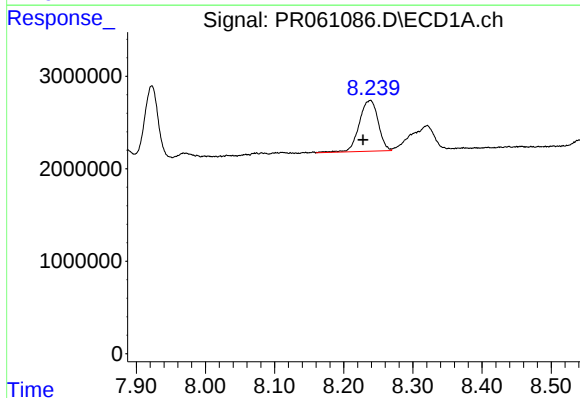
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: 0.007 min
Response: 10558293
Conc: 29.69 ng/ml



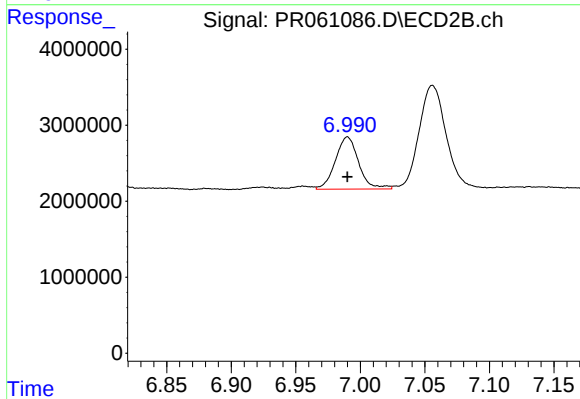
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 8840488
Conc: 27.88 ng/ml



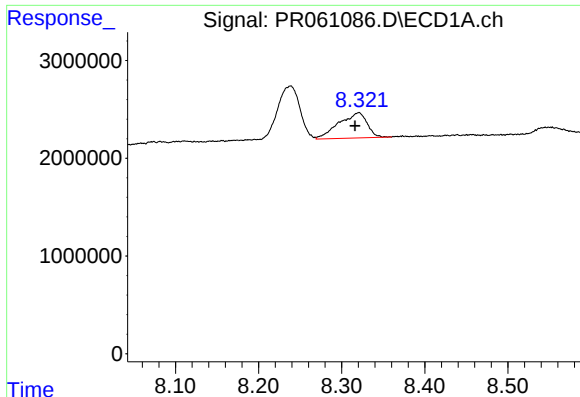
#38 AR-1262-3

R.T.: 8.239 min
Delta R.T.: 0.010 min
Response: 10494227
Conc: 42.65 ng/ml



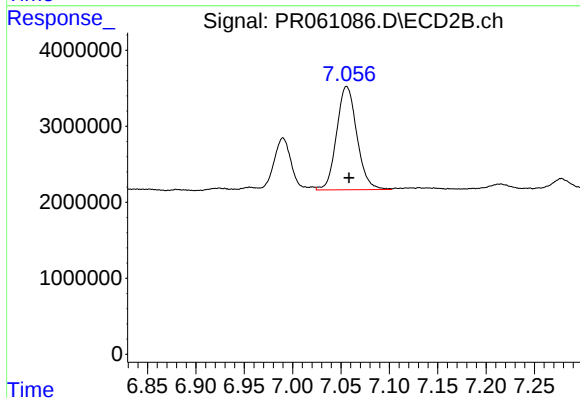
#38 AR-1262-3

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 8616694
Conc: 34.37 ng/ml



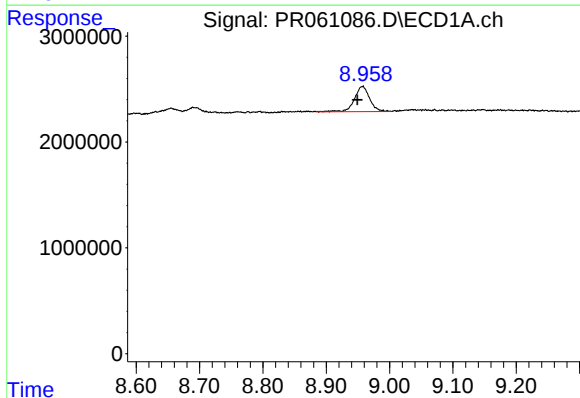
#39 AR-1262-4

R.T.: 8.321 min
Delta R.T.: 0.005 min
Response: 6106374
Conc: 32.60 ng/ml



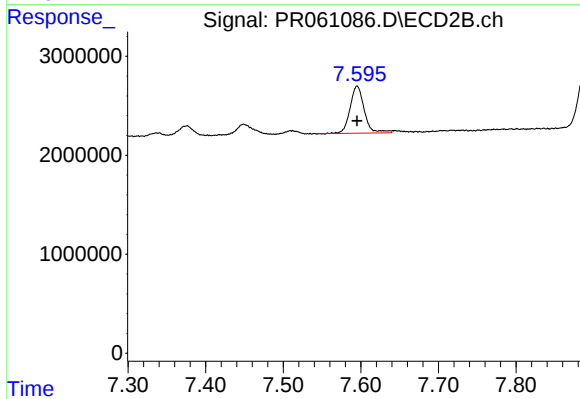
#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 19846187
Conc: 40.75 ng/ml



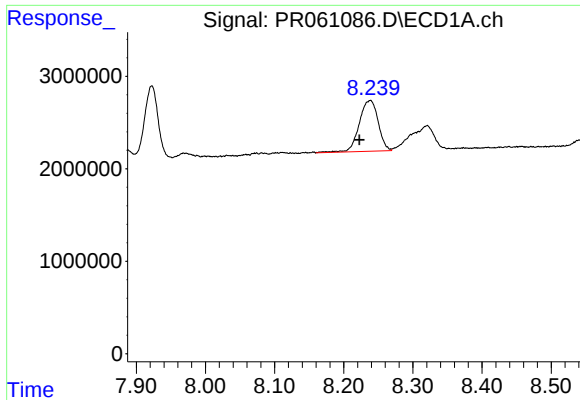
#40 AR-1262-5

R.T.: 8.957 min
Delta R.T.: 0.008 min
Response: 3978982
Conc: 29.24 ng/ml



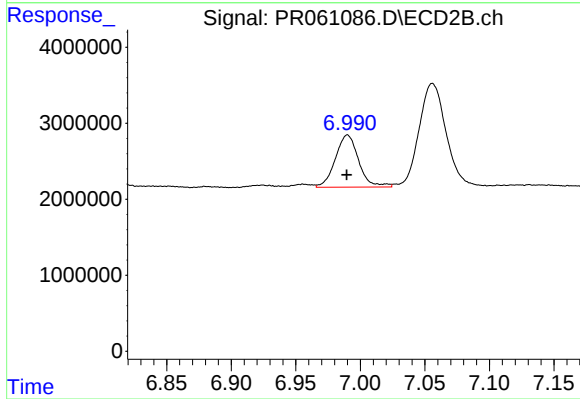
#40 AR-1262-5

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 6037507
Conc: 27.16 ng/ml



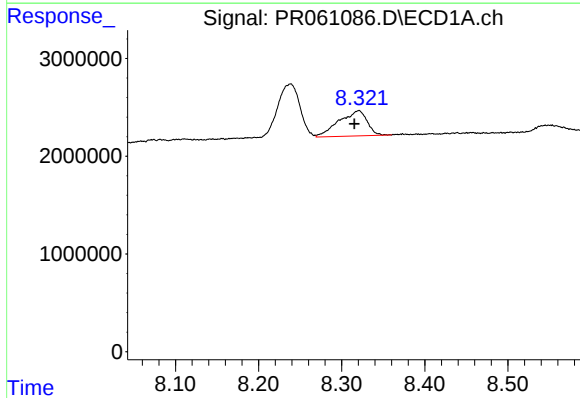
#41 AR-1268-1

R.T.: 8.239 min
Delta R.T.: 0.016 min
Response: 10494227
Conc: 31.25 ng/ml



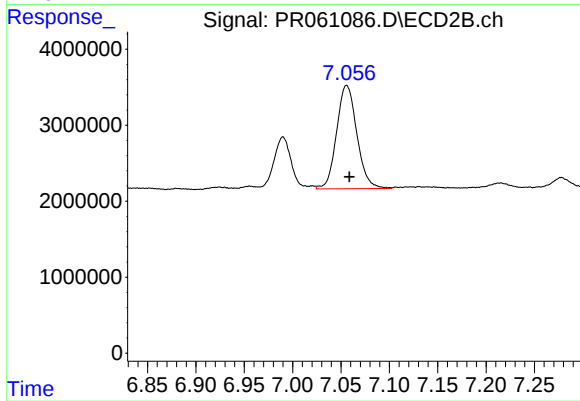
#41 AR-1268-1

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 8616694
Conc: 14.36 ng/ml



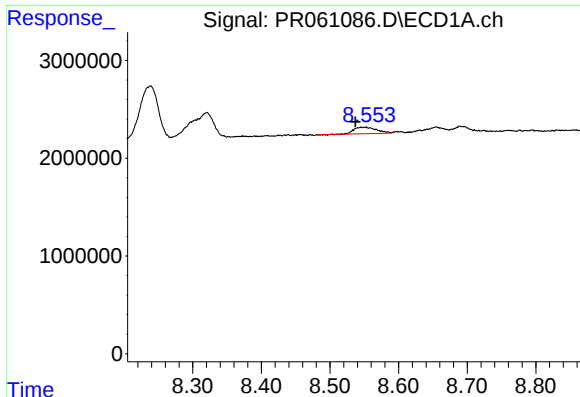
#42 AR-1268-2

R.T.: 8.321 min
Delta R.T.: 0.005 min
Response: 6106374
Conc: 19.99 ng/ml



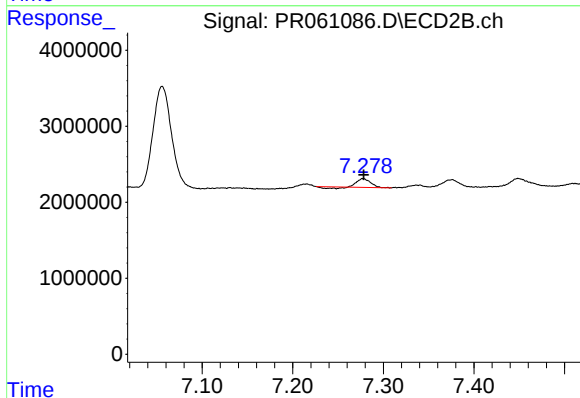
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 19846187
Conc: 36.32 ng/ml



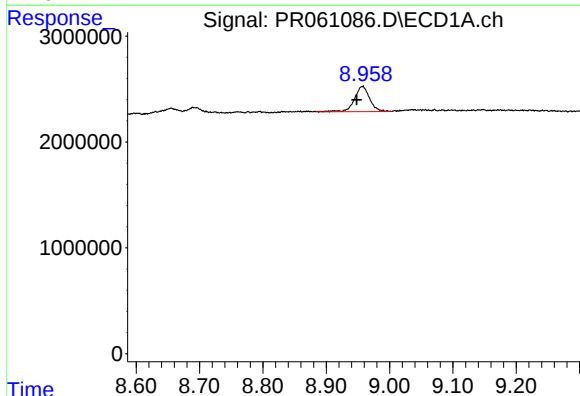
#43 AR-1268-3

R.T.: 8.552 min
Delta R.T.: 0.015 min
Response: 1515011
Conc: 5.75 ng/ml



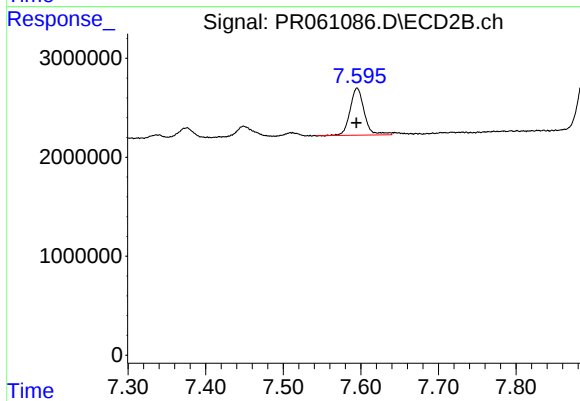
#43 AR-1268-3

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 970166
Conc: 2.09 ng/ml



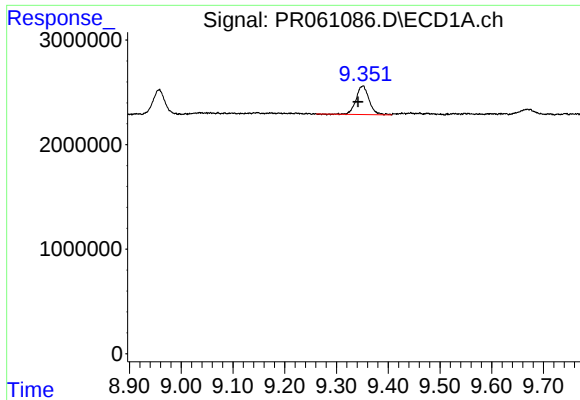
#44 AR-1268-4

R.T.: 8.957 min
Delta R.T.: 0.009 min
Response: 3978982
Conc: 33.01 ng/ml



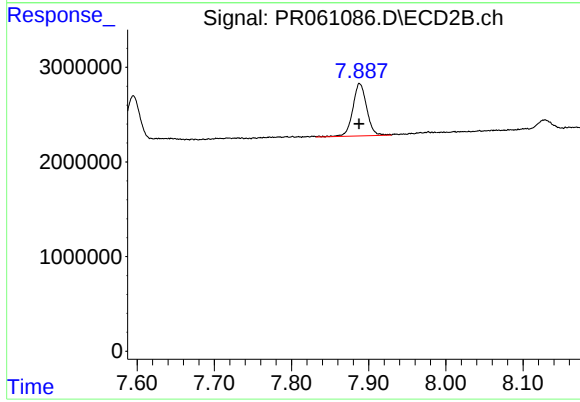
#44 AR-1268-4

R.T.: 7.595 min
Delta R.T.: 0.001 min
Response: 6037507
Conc: 30.88 ng/ml



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: 0.009 min
Response: 4748399
Conc: 5.41 ng/ml



#45 AR-1268-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 6956009
Conc: 4.58 ng/ml