

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111521\
 Data File : PP041042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2021 00:35
 Operator : AJ\MA
 Sample : PP111521ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 04:46:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.756	3.759	1001854	1301891	47.507	46.846
2)	SA Decachlor...	10.657	9.023	996008	651892	45.596	45.475
Target Compounds							
3)	L1 AR-1016-1	6.073	5.008	336093	392549	478.039	462.553
4)	L1 AR-1016-2	6.096	5.027	524089	565427	471.787	460.080
5)	L1 AR-1016-3	6.161	5.217	341391	316052	479.844	469.049
6)	L1 AR-1016-4	6.268	5.270	267847	253131	474.846	465.460
7)	L1 AR-1016-5	6.581	5.497	260947	312011	471.859	468.317
8)	L2 AR-1221-1	5.003	4.015	36292	47825	160.199	149.805
9)	L2 AR-1221-2	5.106	4.114	43455	71642	280.715	282.542
10)	L2 AR-1221-3	5.193	4.202	185368	259476	346.516	345.350
11)	L3 AR-1232-1	5.193	4.202	185368	259476	418.420	433.250
12)	L3 AR-1232-2	5.777	5.027	266013	565427	1152.699	1137.518
13)	L3 AR-1232-3	6.096	5.217	524089	316052	1226.007	1180.402
14)	L3 AR-1232-4	6.268	5.314	267847	303956	1318.042	1295.652
15)	L3 AR-1232-5	6.365	5.497	211159	312011	1495.803	1268.799
16)	L4 AR-1242-1	6.073	5.008	336093	392549	650.183	618.442
17)	L4 AR-1242-2	6.096	5.027	524089	565427	641.594	614.851
18)	L4 AR-1242-3	6.161	5.217	341391	316052	649.611	622.589
19)	L4 AR-1242-4	6.268	5.314	267847	303956	663.712	619.200
20)	L4 AR-1242-5	7.050	5.876	35558	212516	79.545	393.615 #
21)	L5 AR-1248-1	6.073	5.008	336093	392549	904.584	812.603
22)	L5 AR-1248-2	6.365	5.270	211159	253131	380.807	373.105
23)	L5 AR-1248-3	6.581	5.314	260947	303956	387.519	435.606
24)	L5 AR-1248-4	7.011	5.497	45887	312011	61.504	389.701 #
25)	L5 AR-1248-5	7.050	5.919	35558	36659	47.030	50.637
26)	L6 AR-1254-1	6.978	5.876	170309	212516	220.531	186.628
27)	L6 AR-1254-2	7.206	6.035	193067	184612	156.198	188.276
28)	L6 AR-1254-3	7.588	6.473f	109710	341887	81.932	236.359 #
29)	L6 AR-1254-4	7.882	6.696	76468	47982	80.127	57.845 #
30)	L6 AR-1254-5	8.310	7.124	659599	535121	620.556	459.074 #
31)	L7 AR-1260-1	7.754	6.592	465641	444847	472.416	464.672
32)	L7 AR-1260-2	8.020	6.791	554201	502270	468.951	462.920
33)	L7 AR-1260-3	8.384	6.944	430069	467291	473.744	465.718
34)	L7 AR-1260-4	8.614	7.427	515684	379699	477.262	462.943
35)	L7 AR-1260-5	8.929	7.677	966434	794596	463.736	455.284
36)	L8 AR-1262-1	8.384	7.124	430069	535121	359.948	903.387 #
37)	L8 AR-1262-2	8.929	7.677	966434	794596	458.190	480.050
38)	L8 AR-1262-3	9.246f	7.962	668267	203875	662.023	283.035 #
39)	L8 AR-1262-4	9.297f	8.025	439301	597166	658.197	464.411 #
40)	L8 AR-1262-5	9.950	8.525	314674	225441	382.035	375.467
41)	L9 AR-1268-1	9.246f	7.962	668267	203875	245.607	97.879 #

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 Acq On : 16 Nov 2021 00:35
 Operator : AJ\MA
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Integration File signal 1: autoint1.e
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 Quant Time: Nov 16 04:46:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 2021
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Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

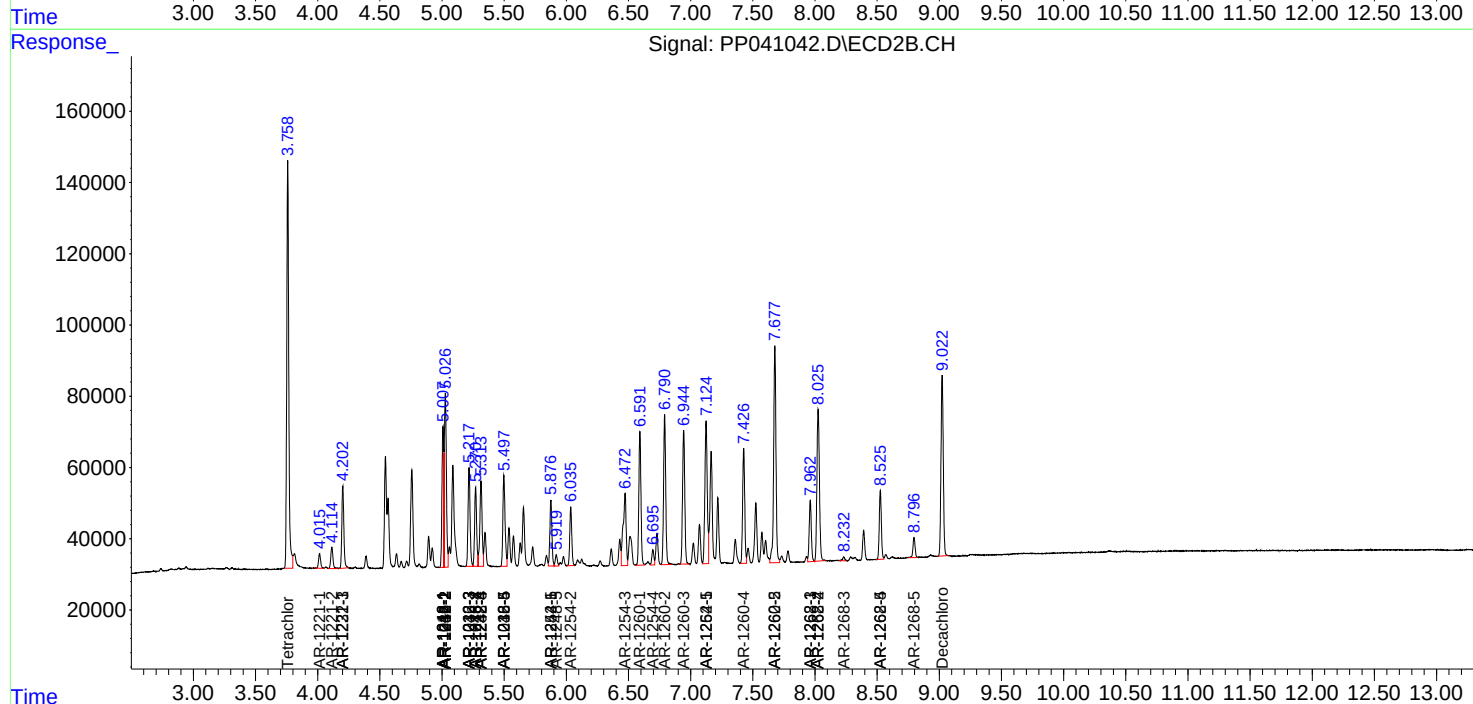
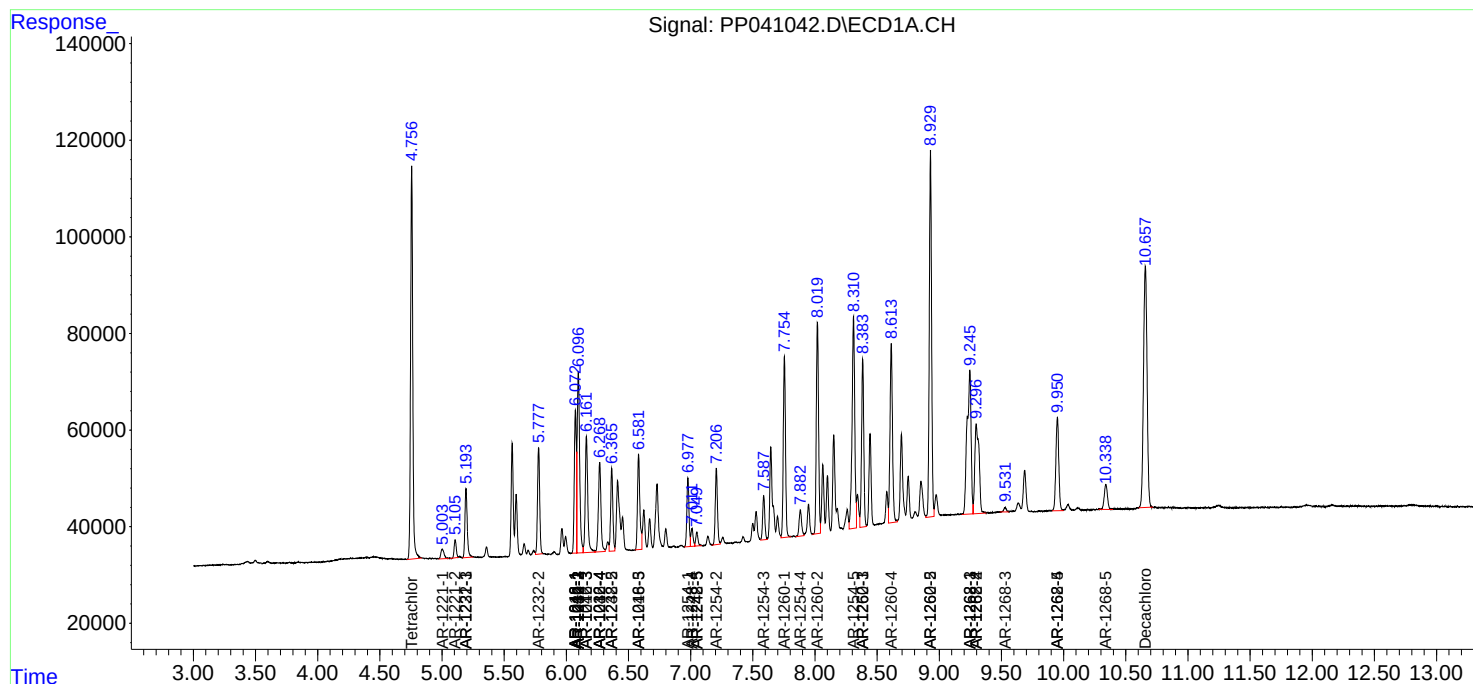
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.297f	8.025	439301	597166	170.727	313.398 #
43) L9	AR-1268-3	9.531	8.232	12953	12430	5.916	7.654 #
44) L9	AR-1268-4	9.950	8.525	314674	225441	327.933	320.713
45) L9	AR-1268-5	10.339	8.797	94206	67914	13.333	14.616

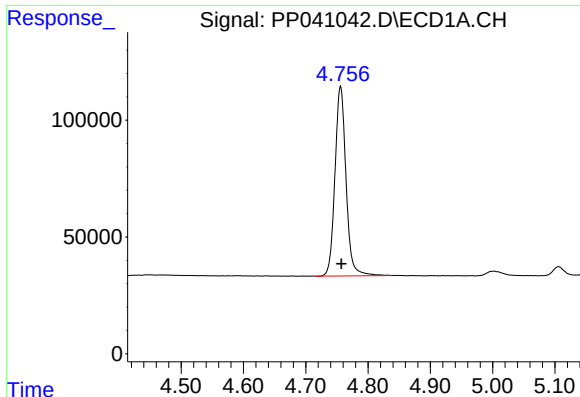
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 16 Nov 2021 00:35
Operator : AJ\MA
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Quant Time: Nov 16 04:46:44 2021
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Response via : Initial Calibration
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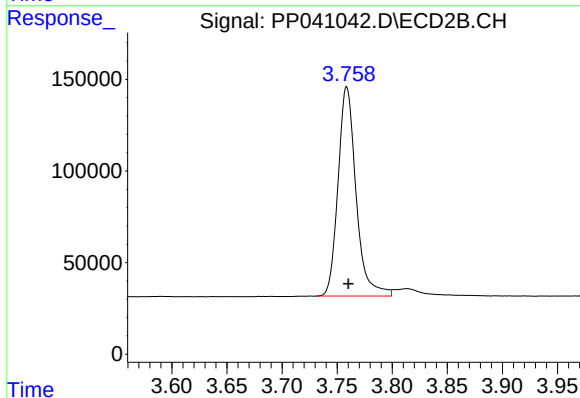
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





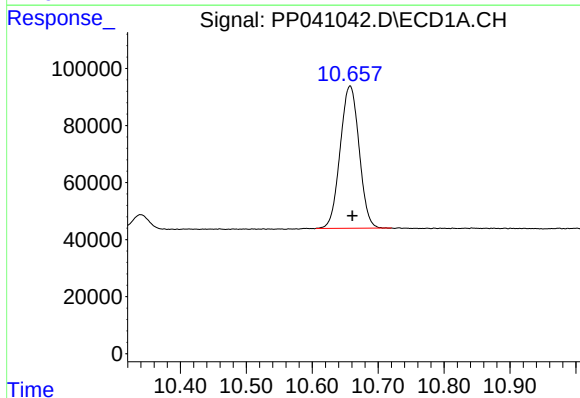
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 1001854
Conc: 47.51 ng/ml



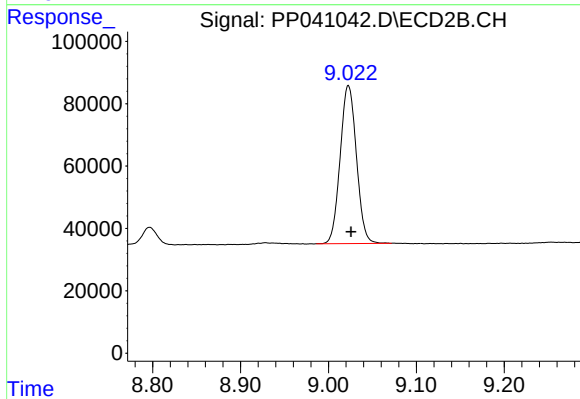
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.002 min
Response: 1301891
Conc: 46.85 ng/ml



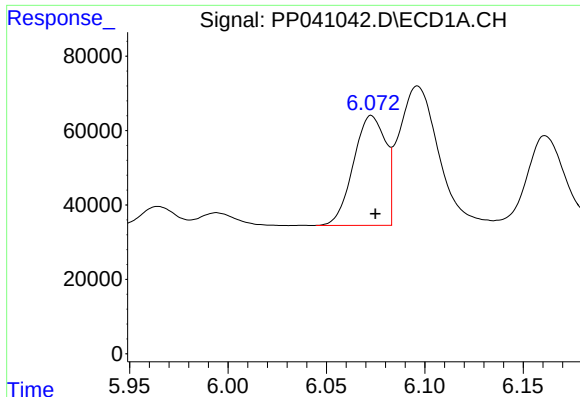
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: -0.003 min
Response: 996008
Conc: 45.60 ng/ml



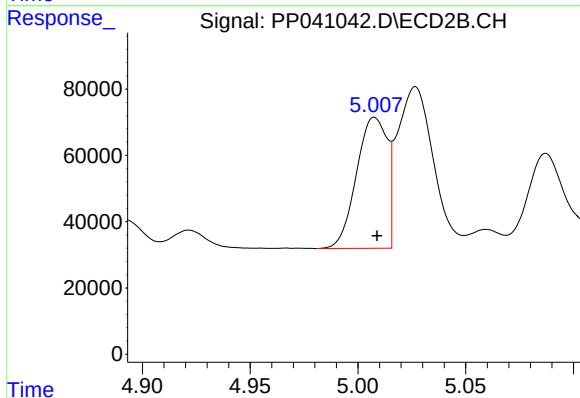
#2 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 651892
Conc: 45.47 ng/ml



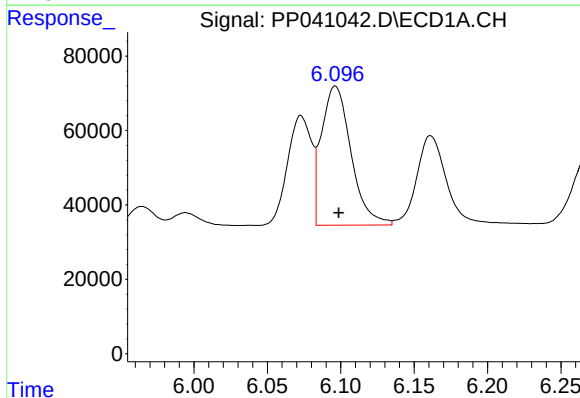
#3 AR-1016-1

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 336093
Conc: 478.04 ng/ml



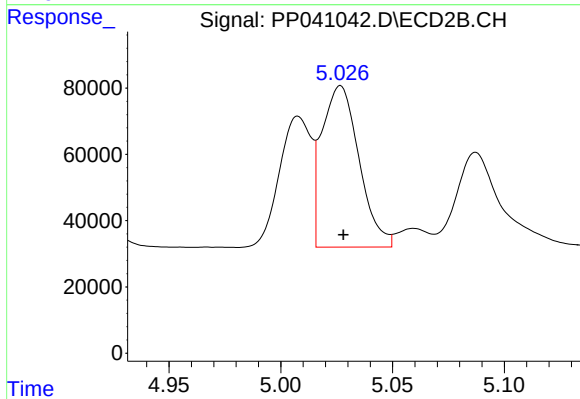
#3 AR-1016-1

R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 392549
Conc: 462.55 ng/ml



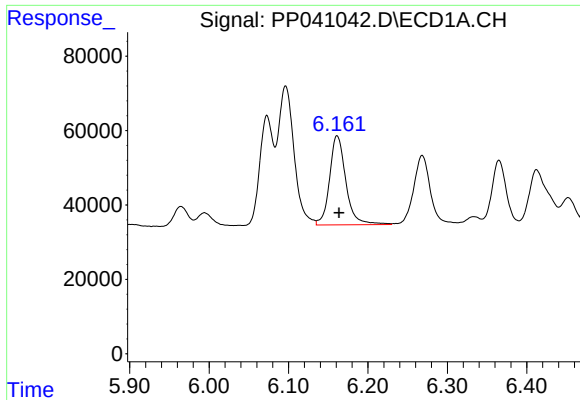
#4 AR-1016-2

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 524089
Conc: 471.79 ng/ml



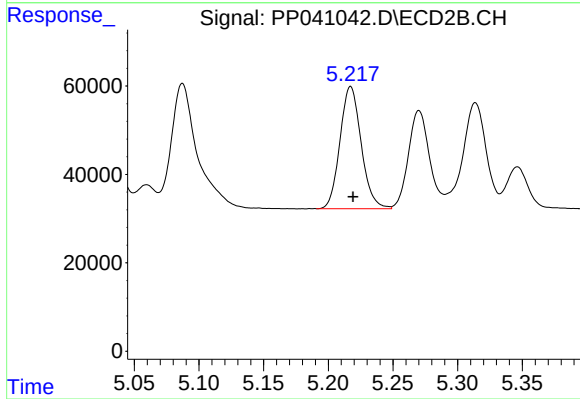
#4 AR-1016-2

R.T.: 5.027 min
Delta R.T.: -0.001 min
Response: 565427
Conc: 460.08 ng/ml



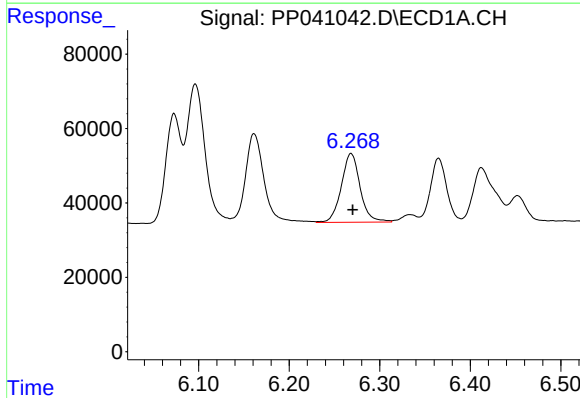
#5 AR-1016-3

R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 341391
Conc: 479.84 ng/ml



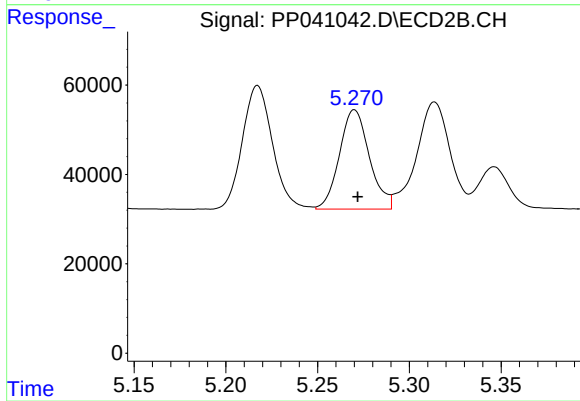
#5 AR-1016-3

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 316052
Conc: 469.05 ng/ml



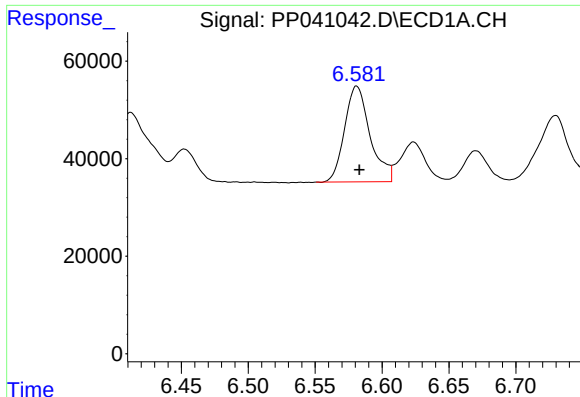
#6 AR-1016-4

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 267847
Conc: 474.85 ng/ml



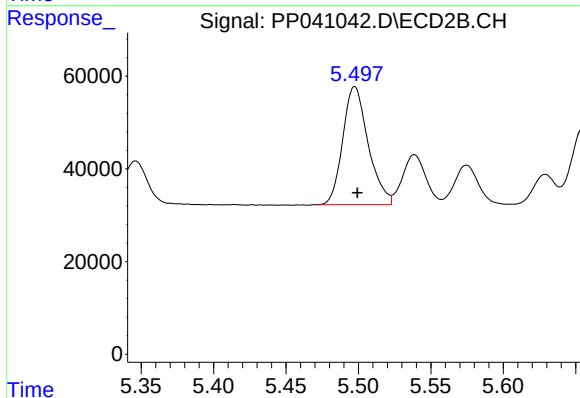
#6 AR-1016-4

R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 253131
Conc: 465.46 ng/ml



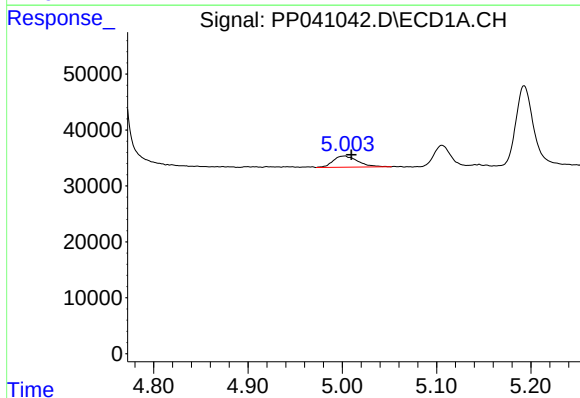
#7 AR-1016-5

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 260947
Conc: 471.86 ng/ml



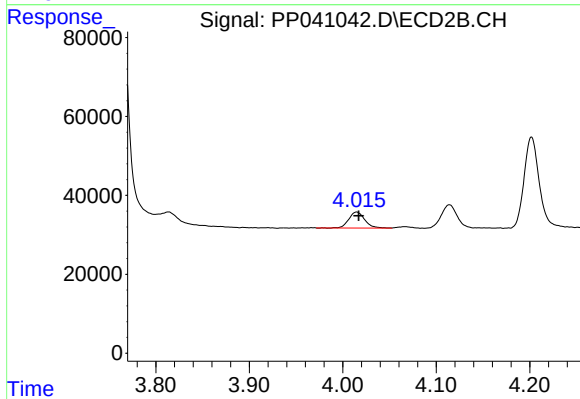
#7 AR-1016-5

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 312011
Conc: 468.32 ng/ml



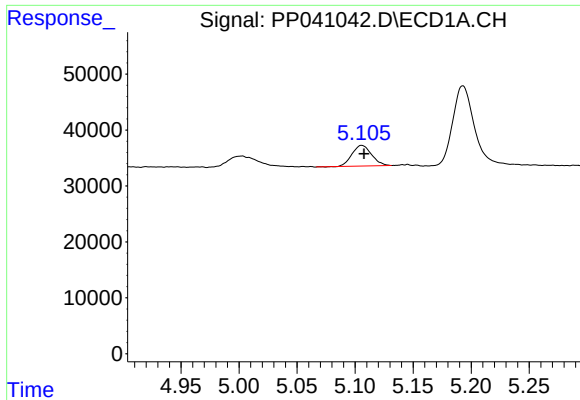
#8 AR-1221-1

R.T.: 5.003 min
Delta R.T.: -0.007 min
Response: 36292
Conc: 160.20 ng/ml



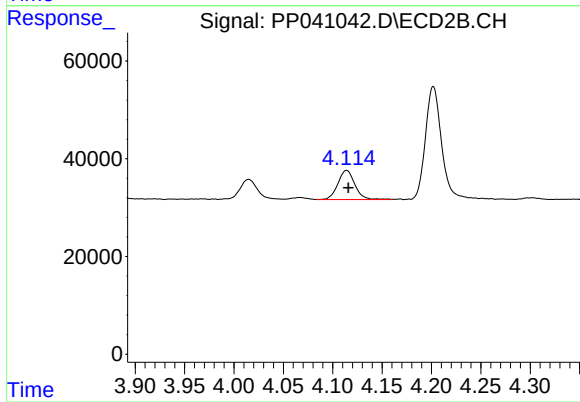
#8 AR-1221-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 47825
Conc: 149.81 ng/ml



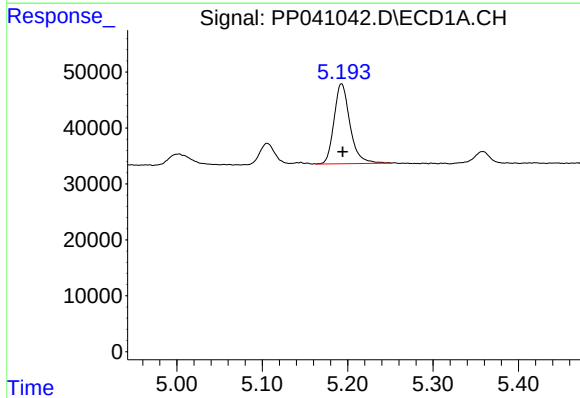
#9 AR-1221-2

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 43455
Conc: 280.72 ng/ml



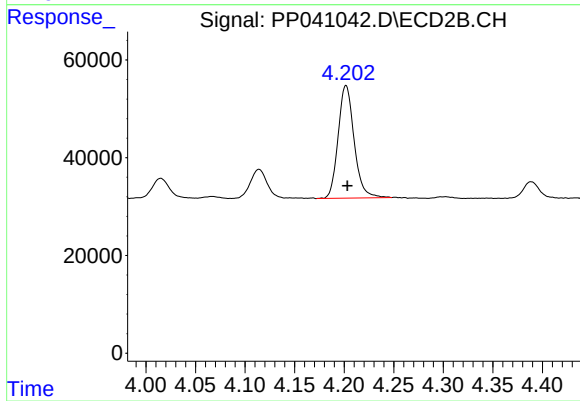
#9 AR-1221-2

R.T.: 4.114 min
Delta R.T.: -0.002 min
Response: 71642
Conc: 282.54 ng/ml



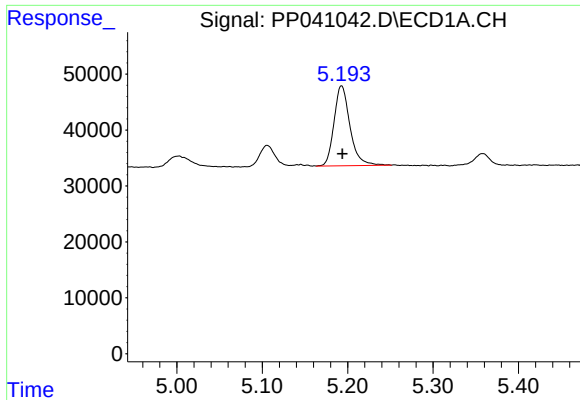
#10 AR-1221-3

R.T.: 5.193 min
Delta R.T.: -0.001 min
Response: 185368
Conc: 346.52 ng/ml



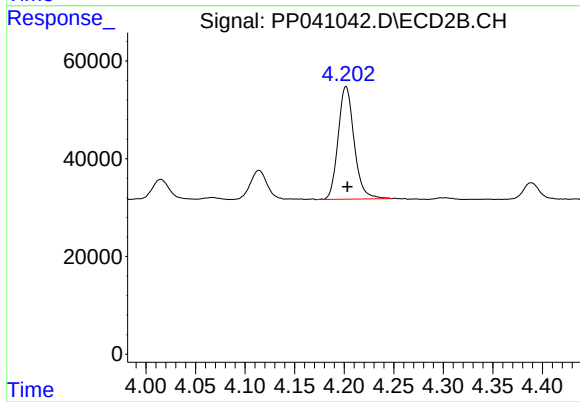
#10 AR-1221-3

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 259476
Conc: 345.35 ng/ml



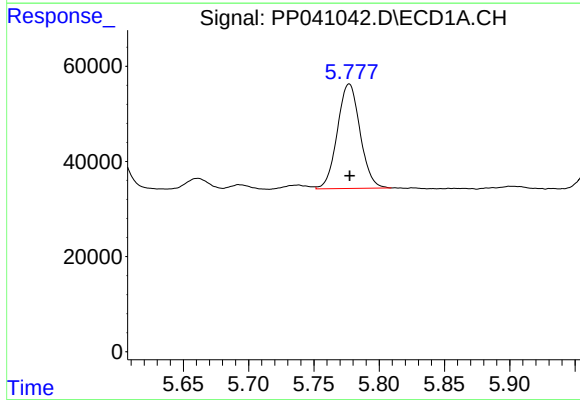
#11 AR-1232-1

R.T.: 5.193 min
Delta R.T.: -0.001 min
Response: 185368
Conc: 418.42 ng/ml



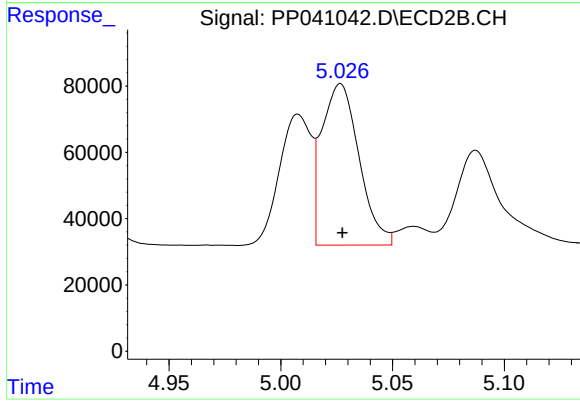
#11 AR-1232-1

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 259476
Conc: 433.25 ng/ml



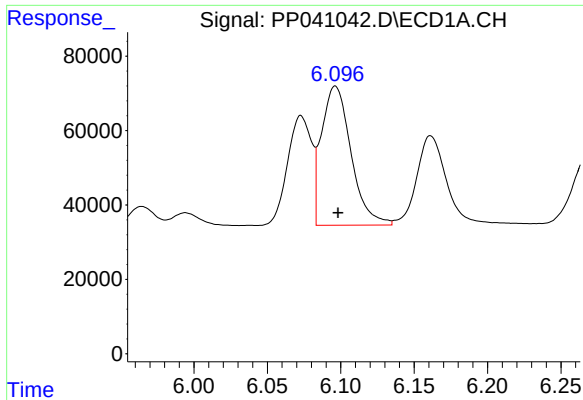
#12 AR-1232-2

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 266013
Conc: 1152.70 ng/ml



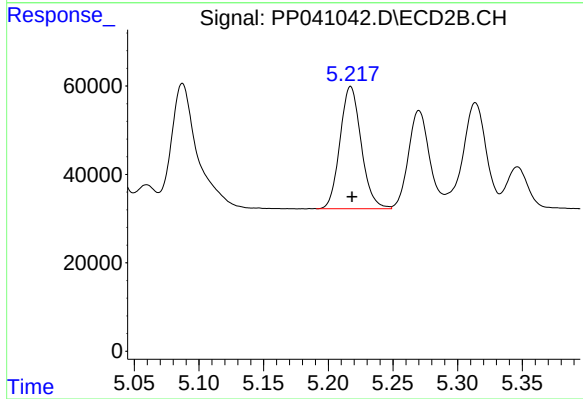
#12 AR-1232-2

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 565427
Conc: 1137.52 ng/ml



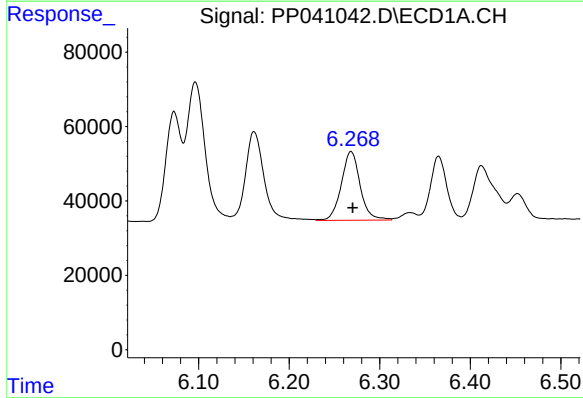
#13 AR-1232-3

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 524089
Conc: 1226.01 ng/ml



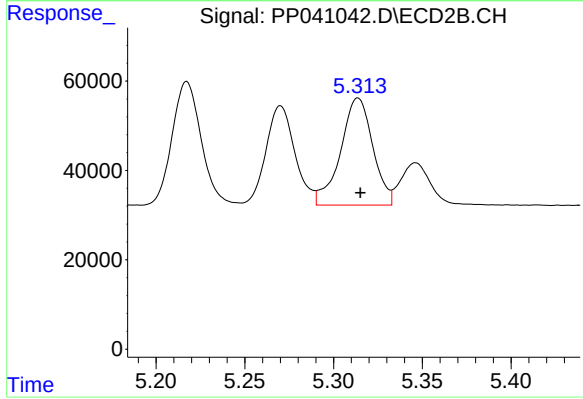
#13 AR-1232-3

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 316052
Conc: 1180.40 ng/ml



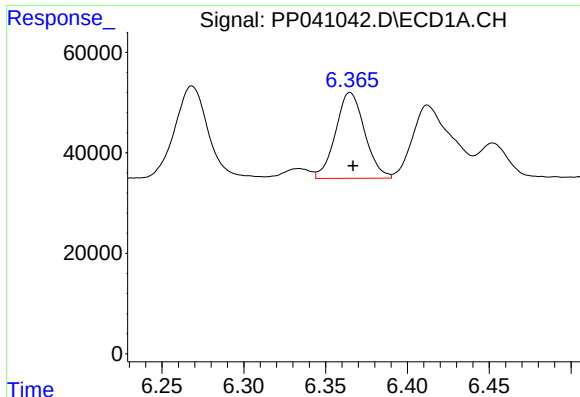
#14 AR-1232-4

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 267847
Conc: 1318.04 ng/ml



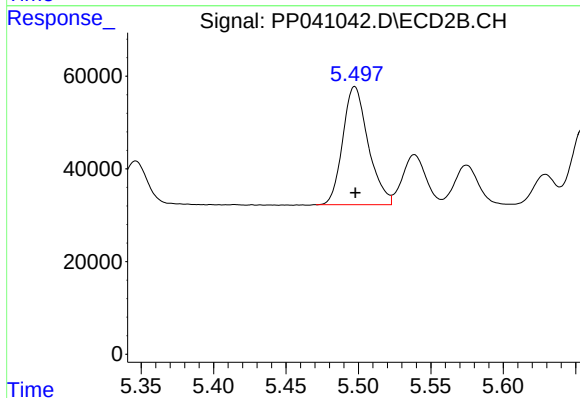
#14 AR-1232-4

R.T.: 5.314 min
Delta R.T.: -0.001 min
Response: 303956
Conc: 1295.65 ng/ml



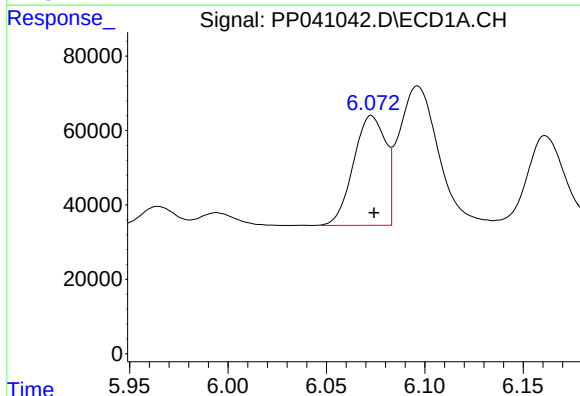
#15 AR-1232-5

R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 211159
Conc: 1495.80 ng/ml



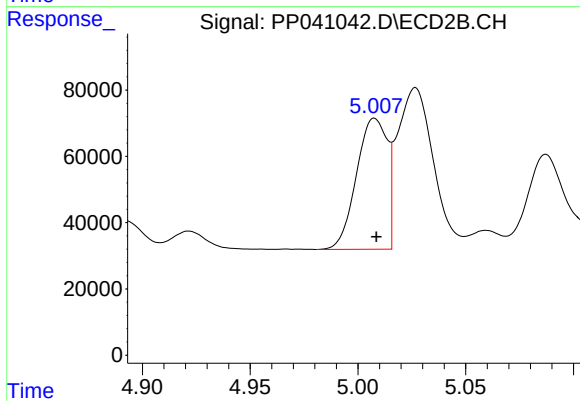
#15 AR-1232-5

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 312011
Conc: 1268.80 ng/ml



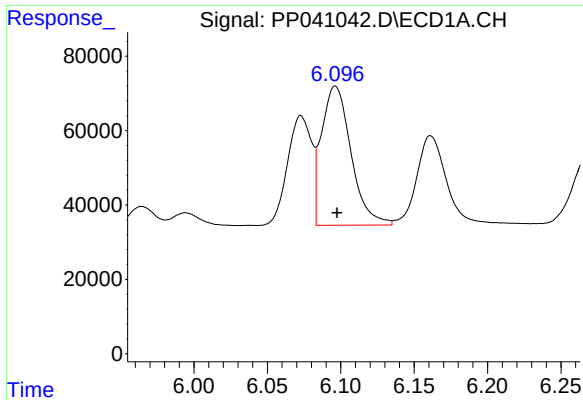
#16 AR-1242-1

R.T.: 6.073 min
Delta R.T.: -0.001 min
Response: 336093
Conc: 650.18 ng/ml



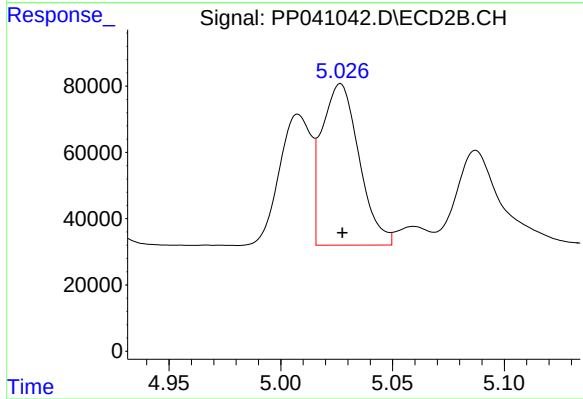
#16 AR-1242-1

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 392549
Conc: 618.44 ng/ml



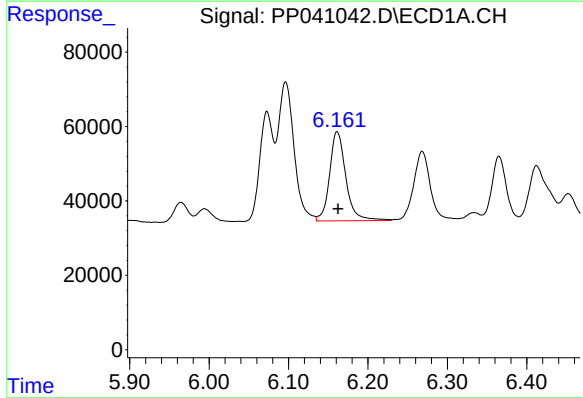
#17 AR-1242-2

R.T.: 6.096 min
Delta R.T.: -0.001 min
Response: 524089
Conc: 641.59 ng/ml



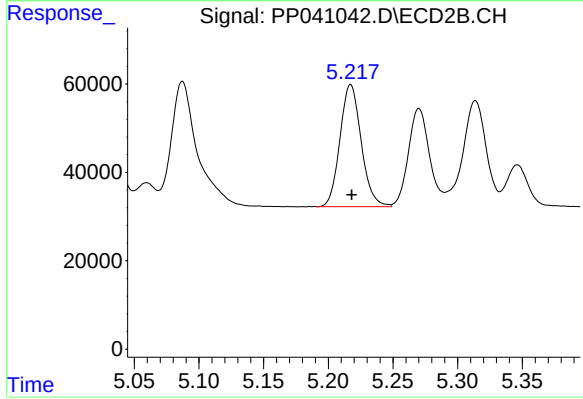
#17 AR-1242-2

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 565427
Conc: 614.85 ng/ml



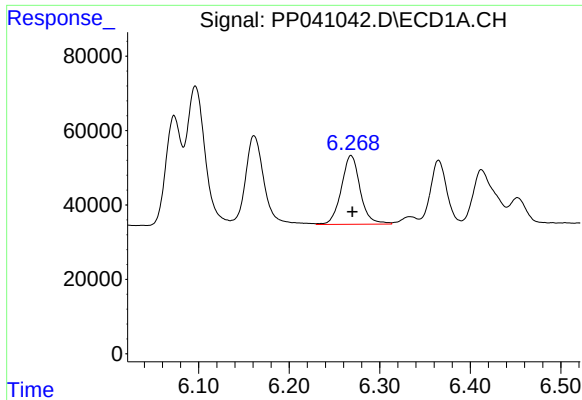
#18 AR-1242-3

R.T.: 6.161 min
Delta R.T.: -0.001 min
Response: 341391
Conc: 649.61 ng/ml



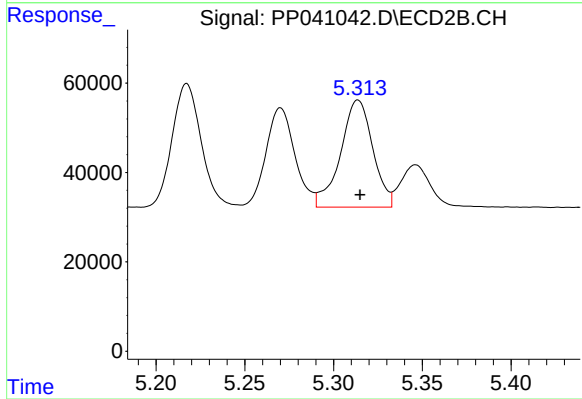
#18 AR-1242-3

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 316052
Conc: 622.59 ng/ml



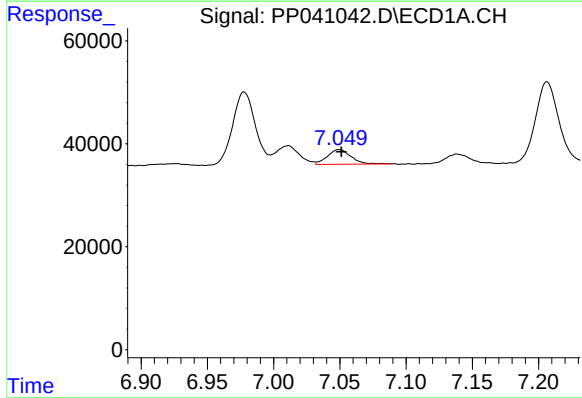
#19 AR-1242-4

R.T.: 6.268 min
Delta R.T.: -0.001 min
Response: 267847
Conc: 663.71 ng/ml



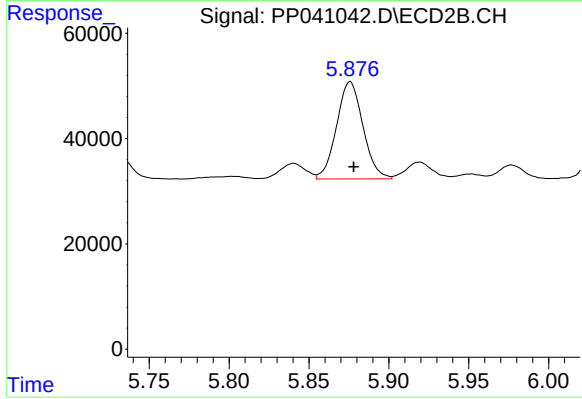
#19 AR-1242-4

R.T.: 5.314 min
Delta R.T.: -0.001 min
Response: 303956
Conc: 619.20 ng/ml



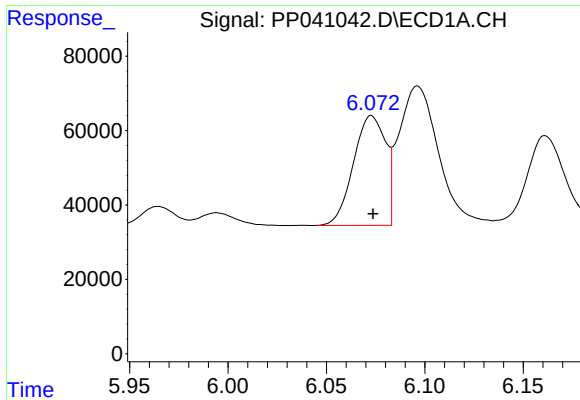
#20 AR-1242-5

R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 35558
Conc: 79.55 ng/ml



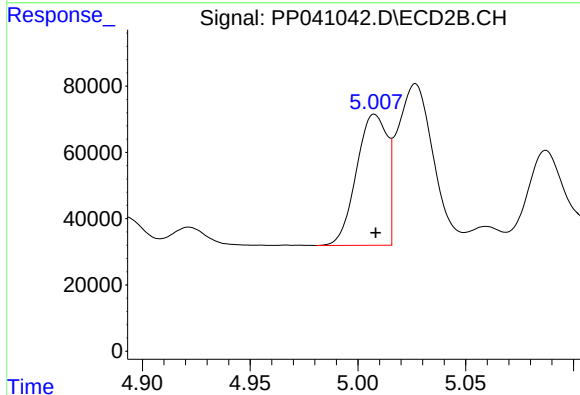
#20 AR-1242-5

R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 212516
Conc: 393.61 ng/ml



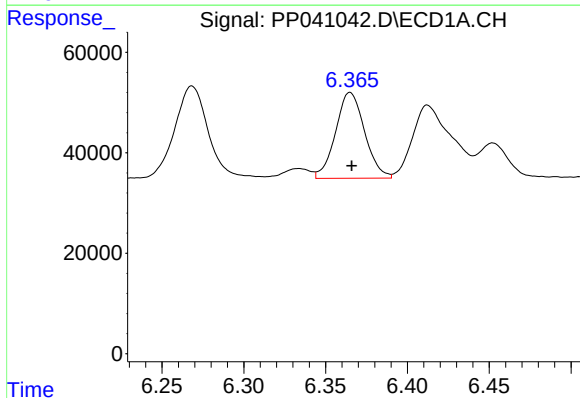
#21 AR-1248-1

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 336093
Conc: 904.58 ng/ml



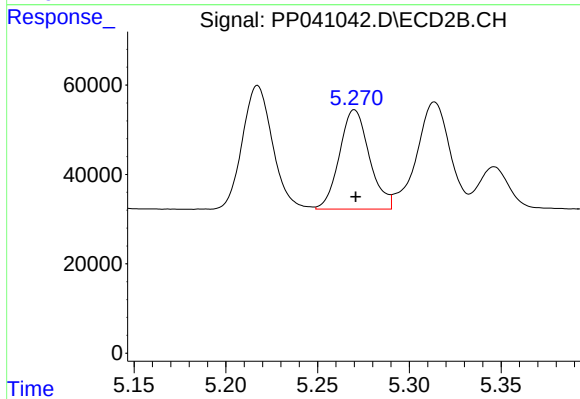
#21 AR-1248-1

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 392549
Conc: 812.60 ng/ml



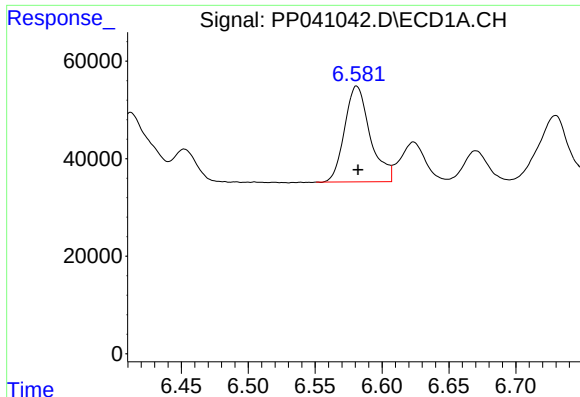
#22 AR-1248-2

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 211159
Conc: 380.81 ng/ml



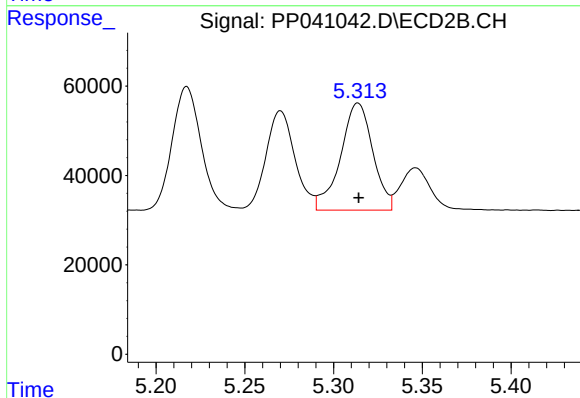
#22 AR-1248-2

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 253131
Conc: 373.11 ng/ml



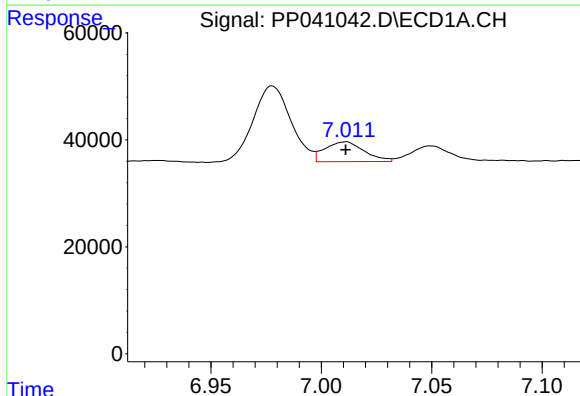
#23 AR-1248-3

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 260947
Conc: 387.52 ng/ml



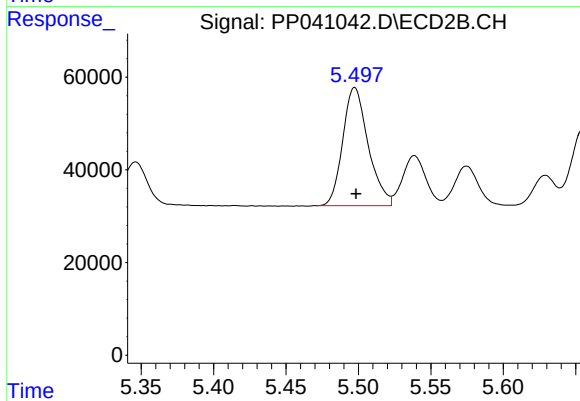
#23 AR-1248-3

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 303956
Conc: 435.61 ng/ml



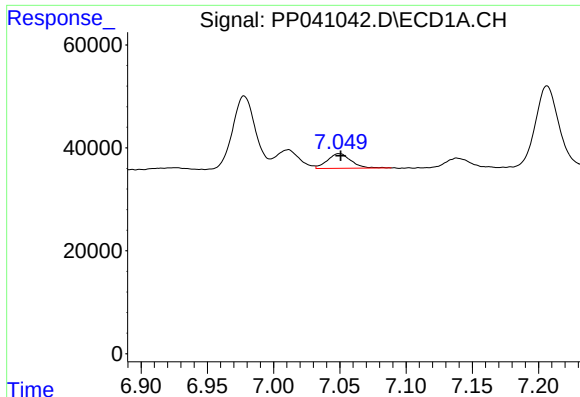
#24 AR-1248-4

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 45887
Conc: 61.50 ng/ml



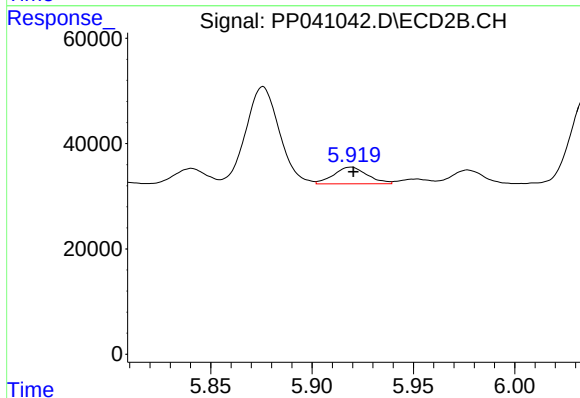
#24 AR-1248-4

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 312011
Conc: 389.70 ng/ml



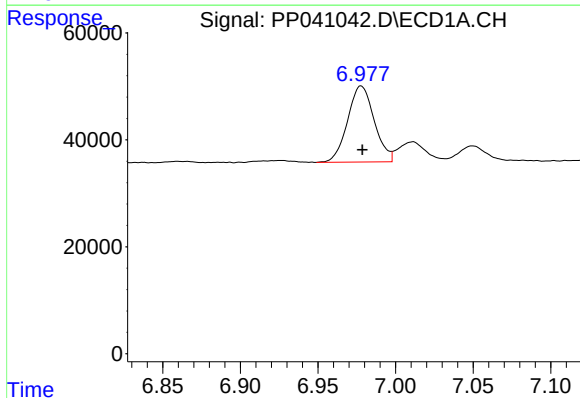
#25 AR-1248-5

R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 35558
Conc: 47.03 ng/ml



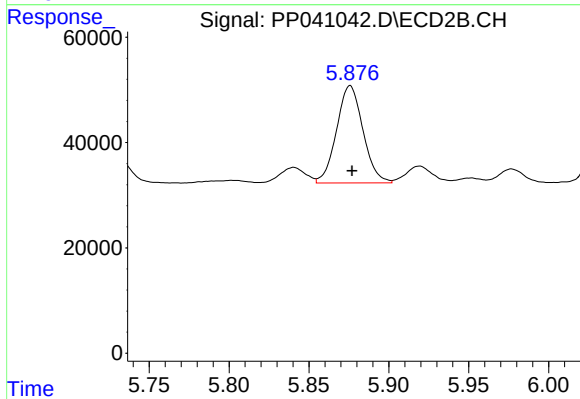
#25 AR-1248-5

R.T.: 5.919 min
Delta R.T.: -0.001 min
Response: 36659
Conc: 50.64 ng/ml



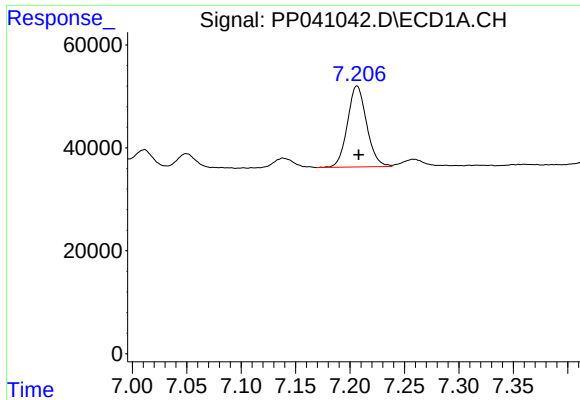
#26 AR-1254-1

R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 170309
Conc: 220.53 ng/ml



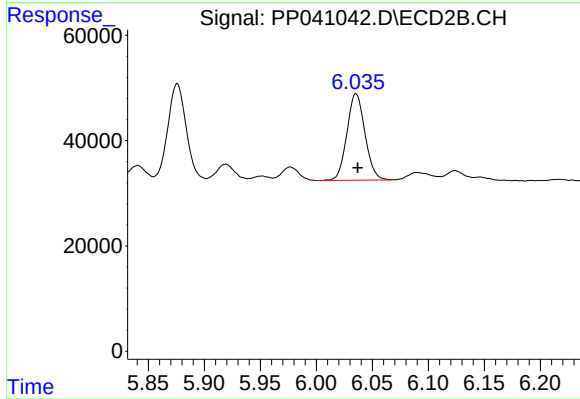
#26 AR-1254-1

R.T.: 5.876 min
Delta R.T.: -0.001 min
Response: 212516
Conc: 186.63 ng/ml



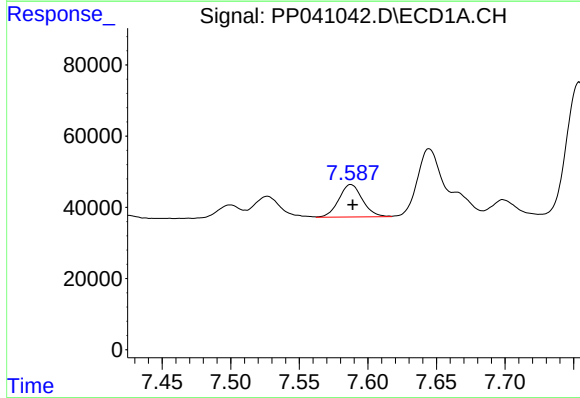
#27 AR-1254-2

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 193067
Conc: 156.20 ng/ml



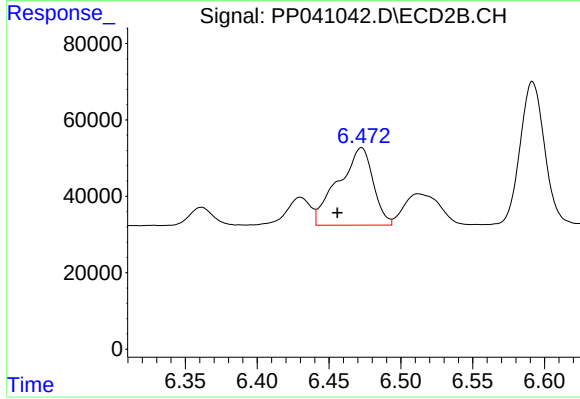
#27 AR-1254-2

R.T.: 6.035 min
Delta R.T.: -0.001 min
Response: 184612
Conc: 188.28 ng/ml



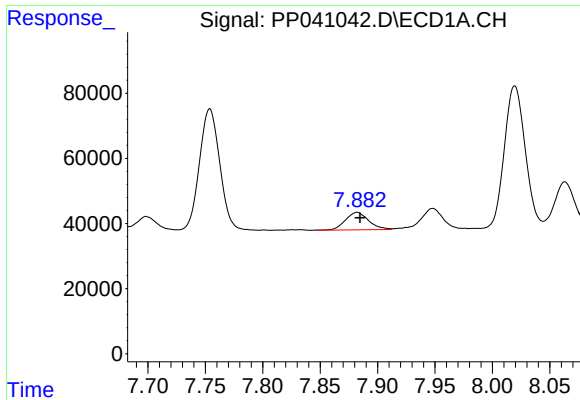
#28 AR-1254-3

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 109710
Conc: 81.93 ng/ml



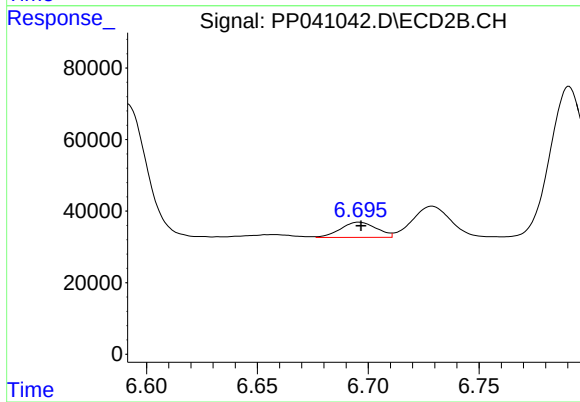
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.017 min
Response: 341887
Conc: 236.36 ng/ml



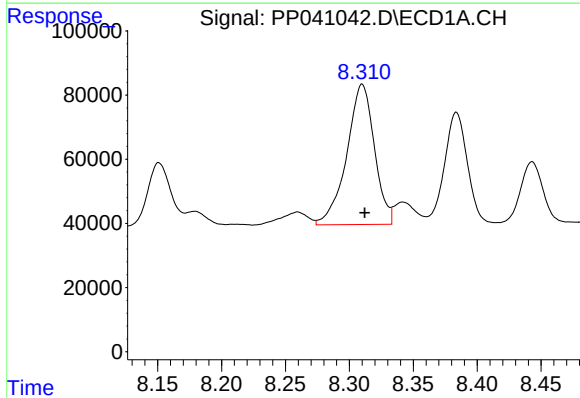
#29 AR-1254-4

R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 76468
Conc: 80.13 ng/ml



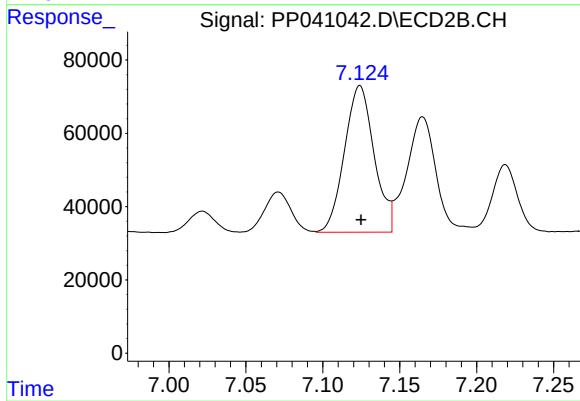
#29 AR-1254-4

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 47982
Conc: 57.85 ng/ml



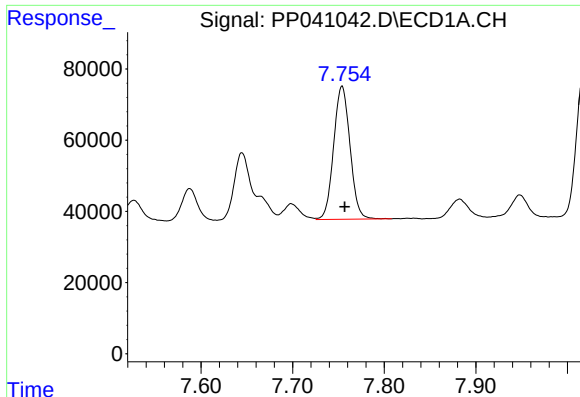
#30 AR-1254-5

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 659599
Conc: 620.56 ng/ml



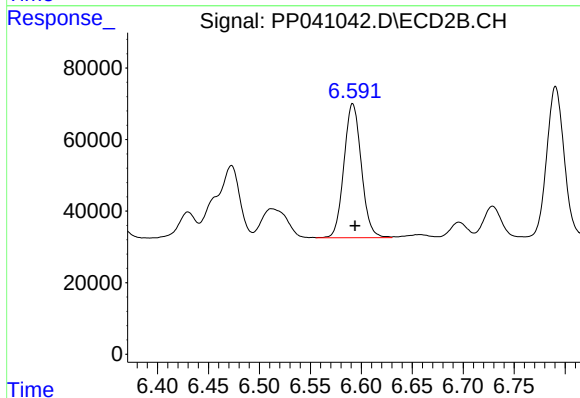
#30 AR-1254-5

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 535121
Conc: 459.07 ng/ml



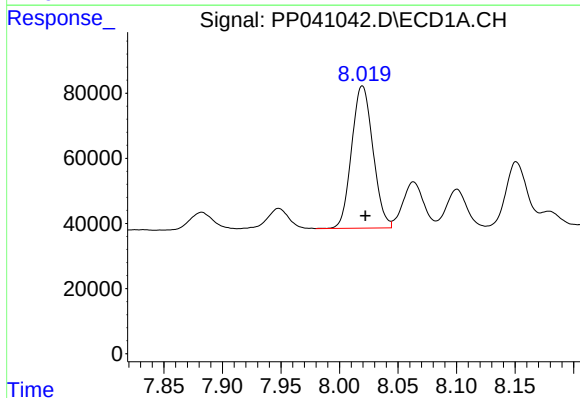
#31 AR-1260-1

R.T.: 7.754 min
Delta R.T.: -0.003 min
Response: 465641
Conc: 472.42 ng/ml



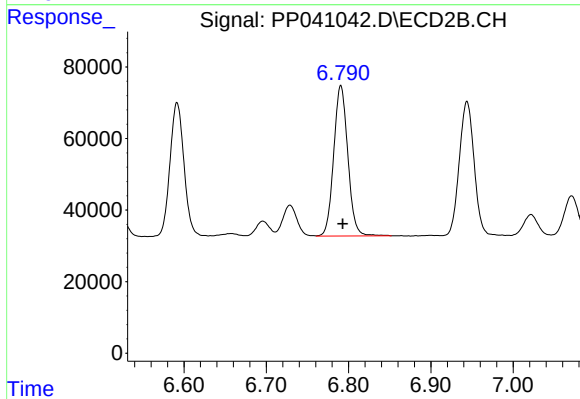
#31 AR-1260-1

R.T.: 6.592 min
Delta R.T.: -0.002 min
Response: 444847
Conc: 464.67 ng/ml



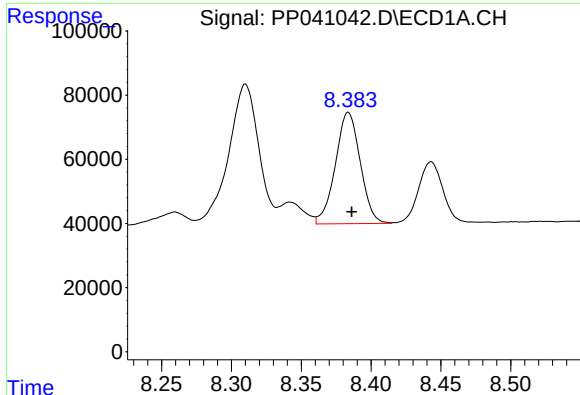
#32 AR-1260-2

R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 554201
Conc: 468.95 ng/ml



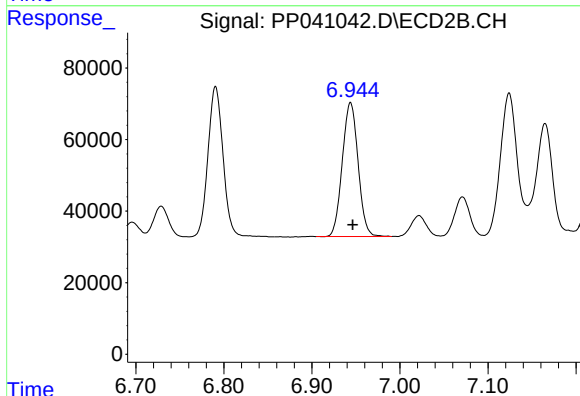
#32 AR-1260-2

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 502270
Conc: 462.92 ng/ml



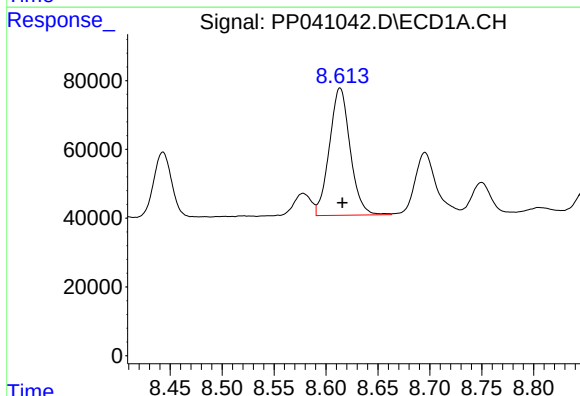
#33 AR-1260-3

R.T.: 8.384 min
Delta R.T.: -0.002 min
Response: 430069
Conc: 473.74 ng/ml



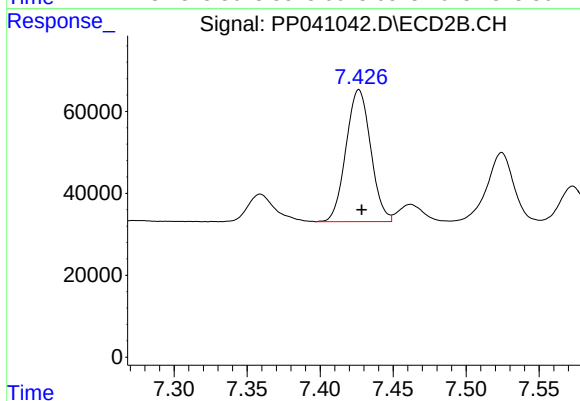
#33 AR-1260-3

R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 467291
Conc: 465.72 ng/ml



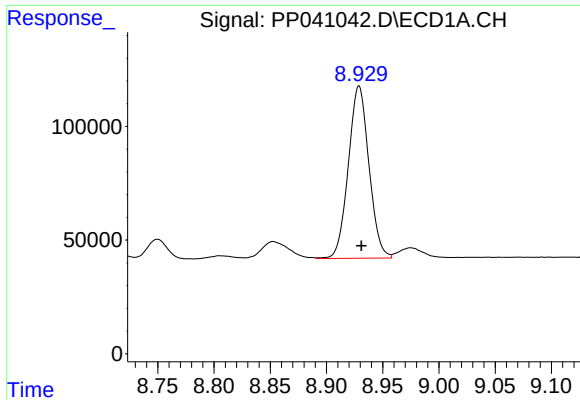
#34 AR-1260-4

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 515684
Conc: 477.26 ng/ml



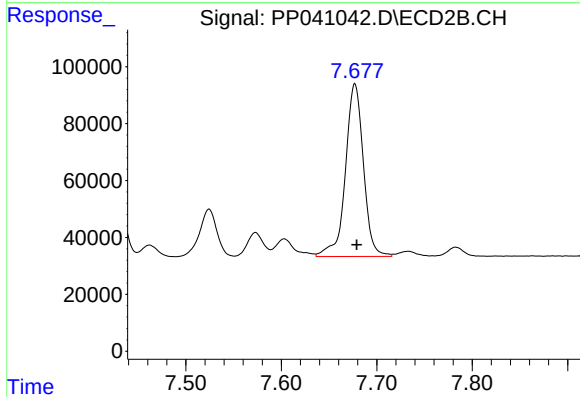
#34 AR-1260-4

R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 379699
Conc: 462.94 ng/ml



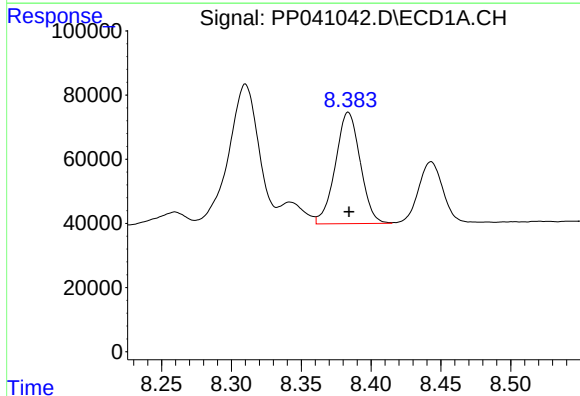
#35 AR-1260-5

R.T.: 8.929 min
Delta R.T.: -0.002 min
Response: 966434
Conc: 463.74 ng/ml



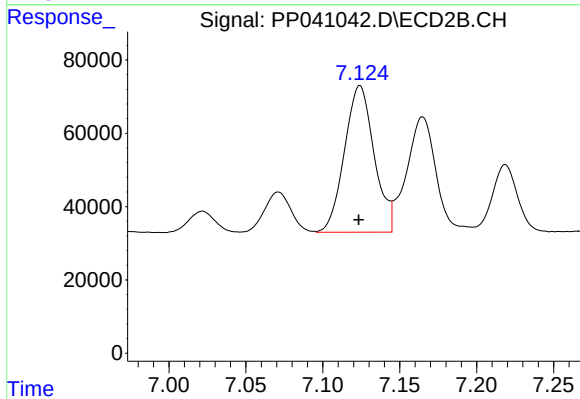
#35 AR-1260-5

R.T.: 7.677 min
Delta R.T.: -0.002 min
Response: 794596
Conc: 455.28 ng/ml



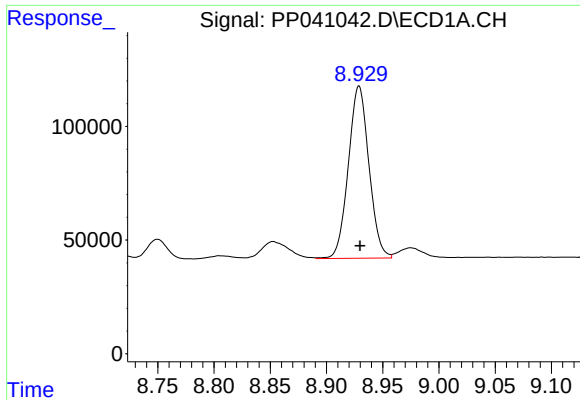
#36 AR-1262-1

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 430069
Conc: 359.95 ng/ml



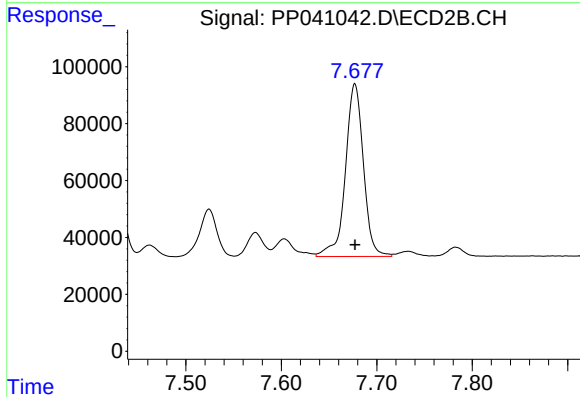
#36 AR-1262-1

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 535121
Conc: 903.39 ng/ml



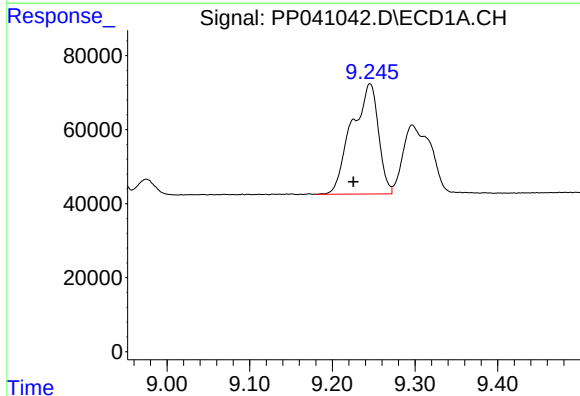
#37 AR-1262-2

R.T.: 8.929 min
Delta R.T.: 0.000 min
Response: 966434
Conc: 458.19 ng/ml



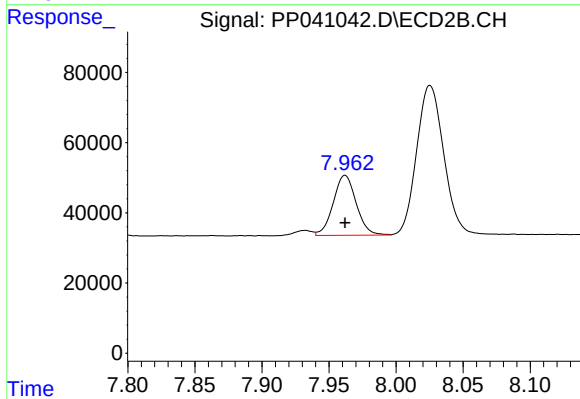
#37 AR-1262-2

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 794596
Conc: 480.05 ng/ml



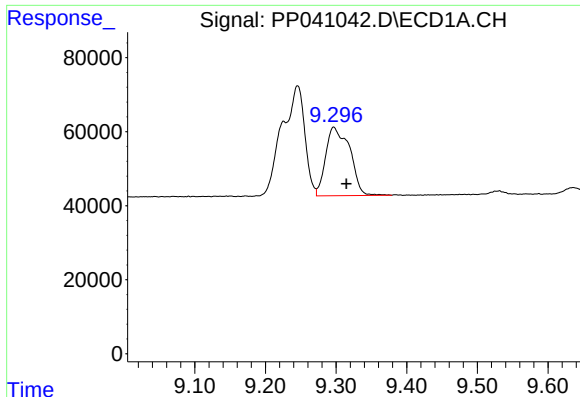
#38 AR-1262-3

R.T.: 9.246 min
Delta R.T.: 0.020 min
Response: 668267
Conc: 662.02 ng/ml



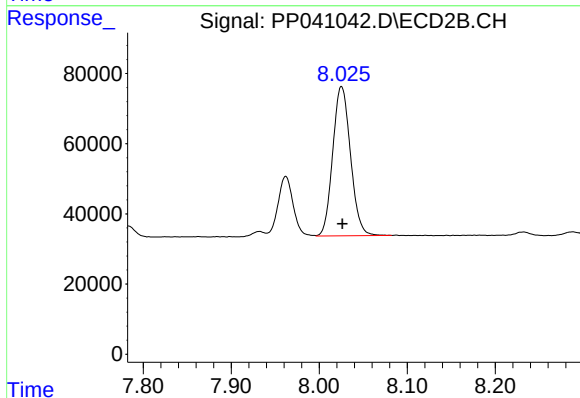
#38 AR-1262-3

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 203875
Conc: 283.03 ng/ml



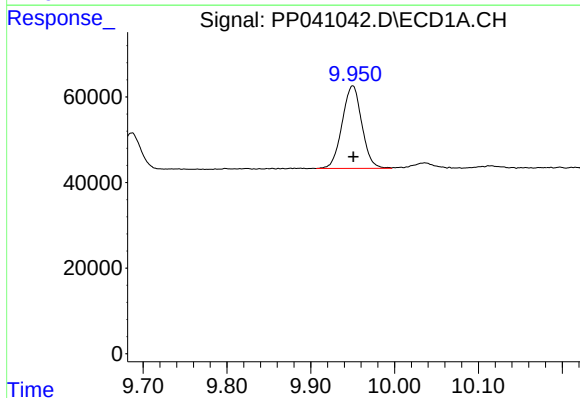
#39 AR-1262-4

R.T.: 9.297 min
Delta R.T.: -0.018 min
Response: 439301
Conc: 658.20 ng/ml



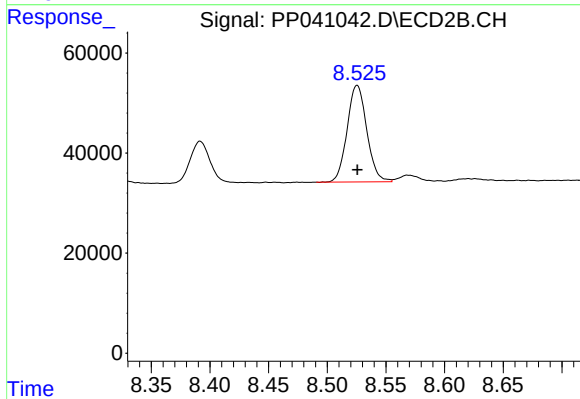
#39 AR-1262-4

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 597166
Conc: 464.41 ng/ml



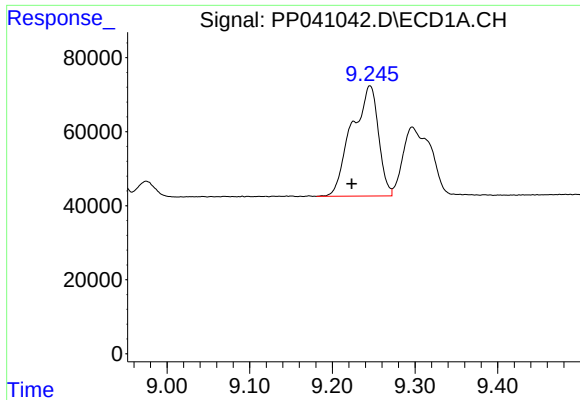
#40 AR-1262-5

R.T.: 9.950 min
Delta R.T.: 0.000 min
Response: 314674
Conc: 382.04 ng/ml



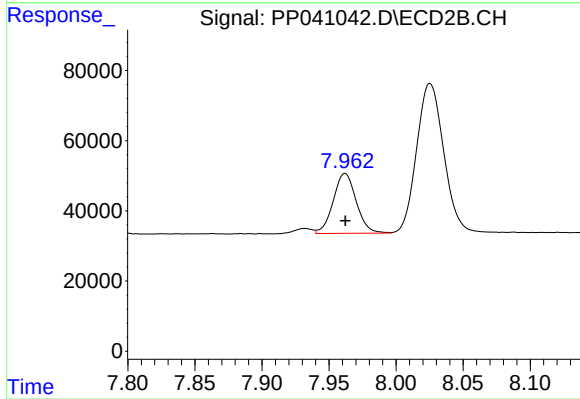
#40 AR-1262-5

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 225441
Conc: 375.47 ng/ml



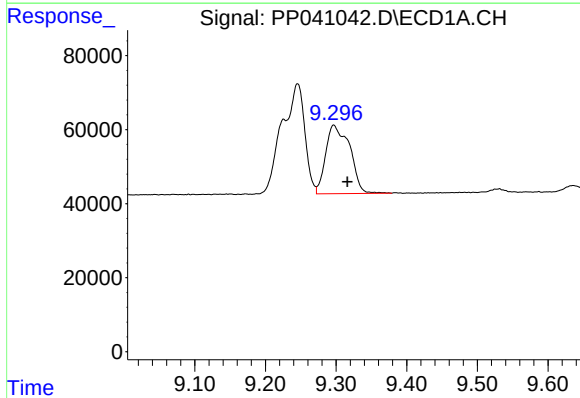
#41 AR-1268-1

R.T.: 9.246 min
Delta R.T.: 0.022 min
Response: 668267
Conc: 245.61 ng/ml



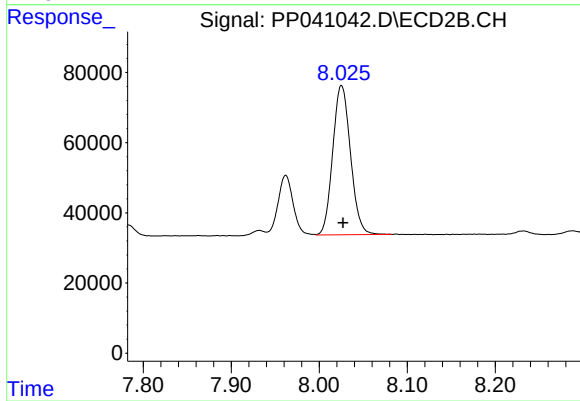
#41 AR-1268-1

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 203875
Conc: 97.88 ng/ml



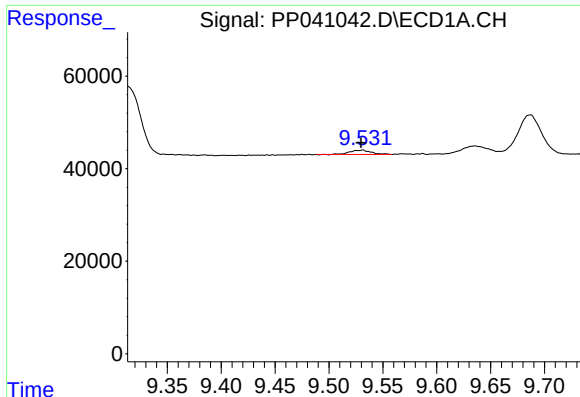
#42 AR-1268-2

R.T.: 9.297 min
Delta R.T.: -0.019 min
Response: 439301
Conc: 170.73 ng/ml



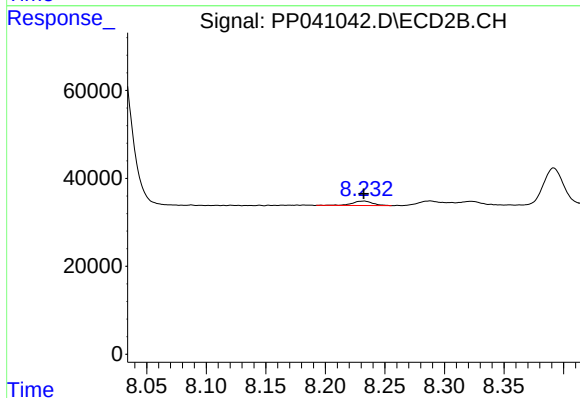
#42 AR-1268-2

R.T.: 8.025 min
Delta R.T.: -0.002 min
Response: 597166
Conc: 313.40 ng/ml



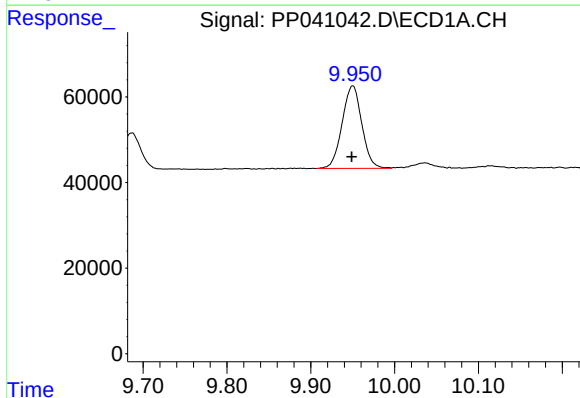
#43 AR-1268-3

R.T.: 9.531 min
Delta R.T.: 0.001 min
Response: 12953
Conc: 5.92 ng/ml



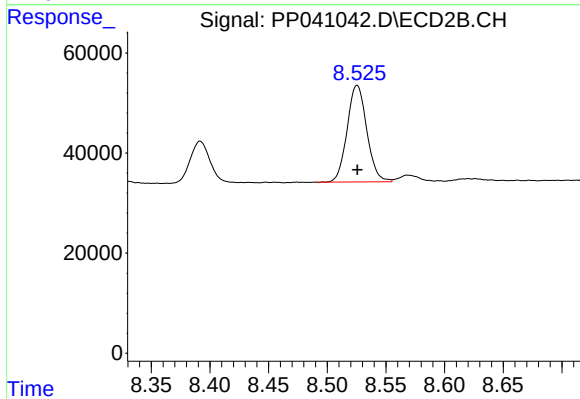
#43 AR-1268-3

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 12430
Conc: 7.65 ng/ml



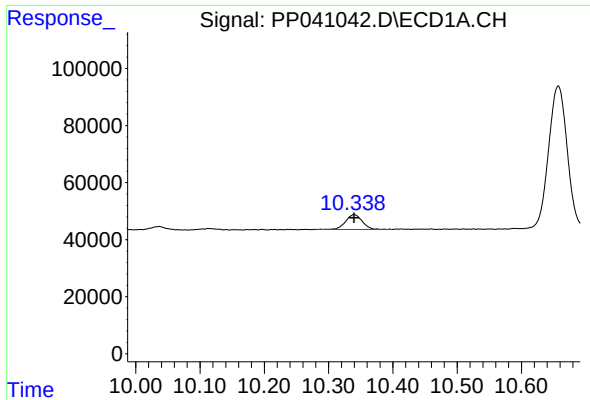
#44 AR-1268-4

R.T.: 9.950 min
Delta R.T.: 0.001 min
Response: 314674
Conc: 327.93 ng/ml



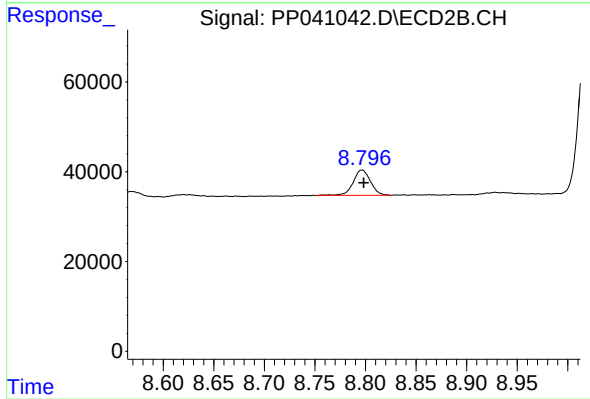
#44 AR-1268-4

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 225441
Conc: 320.71 ng/ml



#45 AR-1268-5

R.T.: 10.339 min
Delta R.T.: 0.000 min
Response: 94206
Conc: 13.33 ng/ml



#45 AR-1268-5

R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 67914
Conc: 14.62 ng/ml