

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092320\
 Data File : P0071559.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2020 8:53
 Operator : DD\AJ
 Sample : P00922ICV500
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 09:44:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 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...	4.342	3.524	4723745	2223795	55.047	53.994
2)	SA Decachlor...	9.956	8.703	6251317	3170999	54.412	52.167
Target Compounds							
3)	L1 AR-1016-1	5.646	4.748	2026603	917774	556.471	520.169
4)	L1 AR-1016-2	5.668	4.765	2871569	1302639	543.874	524.841
5)	L1 AR-1016-3	5.731	4.951	1727273	706800	547.393	524.762
6)	L1 AR-1016-4	5.837	5.008	1462858	618401	546.116	529.209
7)	L1 AR-1016-5	6.145	5.228	1432801	743298	553.705	525.754
8)	L2 AR-1221-1	4.593	3.773	154262	81914	173.334	173.023
9)	L2 AR-1221-2	4.693	3.870	225787	117863	339.613	335.938
10)	L2 AR-1221-3	4.779	3.955	858292	448245	404.580	410.381
11)	L3 AR-1232-1	4.779	3.955	858292	448245	477.176	480.002
12)	L3 AR-1232-2	5.352	4.765	1296609	1302639	1340.364	1277.187
13)	L3 AR-1232-3	5.668	4.951	2871569	706800	1360.716	1298.811
14)	L3 AR-1232-4	5.837	5.049	1462858	653894	1405.830	1454.421
15)	L3 AR-1232-5	5.934	5.228	1144612	743298	1678.405	1396.236
16)	L4 AR-1242-1	5.646	4.748	2026603	917774	788.561	731.176
17)	L4 AR-1242-2	5.668	4.765	2871569	1302639	770.839	744.026
18)	L4 AR-1242-3	5.731	4.951	1727273	706800	768.427	735.683
19)	L4 AR-1242-4	5.837	5.049	1462858	653894	776.858	748.758
20)	L4 AR-1242-5	6.607	5.601	248366	581063	108.347	464.055 #
21)	L5 AR-1248-1	5.646	4.748	2026603	917774	1127.047	1009.834
22)	L5 AR-1248-2	5.934	5.008	1144612	618401	477.417	482.628
23)	L5 AR-1248-3	6.145	5.049	1432801	653894	490.705	540.942
24)	L5 AR-1248-4	6.570	5.228	322870	743298	83.461	489.974 #
25)	L5 AR-1248-5	6.607	5.644	248366	102545	68.902	62.919
26)	L6 AR-1254-1	6.536	5.601	1017594	581063	277.883	245.354
27)	L6 AR-1254-2	6.764	5.762	1252345	526277	207.708	251.265
28)	L6 AR-1254-3	7.139	6.172	676394	309043	106.832	91.330
29)	L6 AR-1254-4	7.434	6.412	726784	181220	117.968	76.118 #
30)	L6 AR-1254-5	7.855	6.833	4964776	2031758	835.349	628.148
31)	L7 AR-1260-1	7.303	6.307	2947164	1416288	518.654	511.768
32)	L7 AR-1260-2	7.569	6.508	4806255	1815529	553.626	513.647
33)	L7 AR-1260-3	7.926	6.655	3974701	1658609	552.009	515.943
34)	L7 AR-1260-4	8.153	7.131	3778981	1482252	570.386	513.748
35)	L7 AR-1260-5	8.468	7.383	8441094	3830860	559.787	517.912
36)	L8 AR-1262-1	7.926	6.833	3974701	2031758	420.759	1092.955 #
37)	L8 AR-1262-2	8.468	7.383	8441094	3830860	536.414	554.617
38)	L8 AR-1262-3	8.736	7.663	2032437	956446	298.995	320.631
39)	L8 AR-1262-4	8.801	7.724	3171156	2862206	835.339	540.630 #
40)	L8 AR-1262-5	9.367	8.223	2298898	1178203	453.330	432.400
41)	L9 AR-1268-1	8.736	7.663	2032437	956446	110.134	113.241

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 Acq On : 23 Sep 2020 8:53
 Operator : DD\AJ
 Sample : P00922ICV500
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 09:44:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
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 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

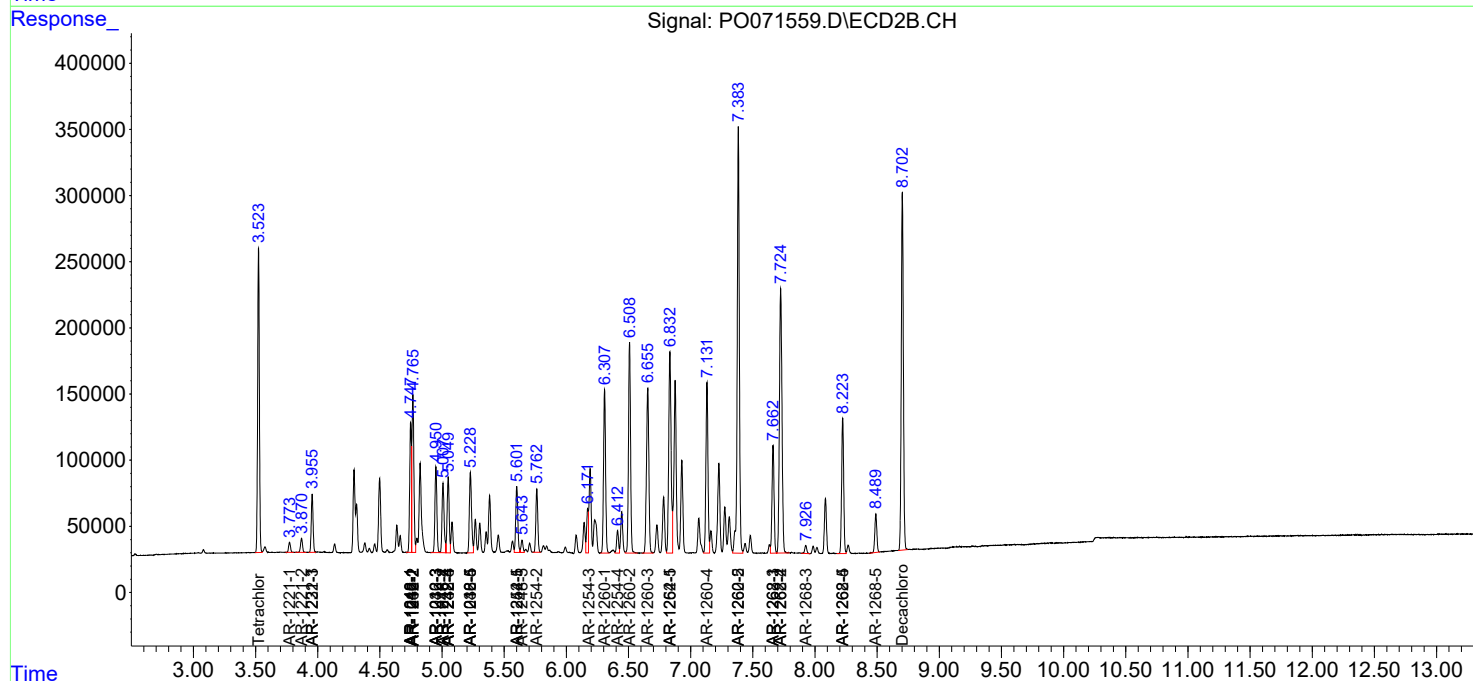
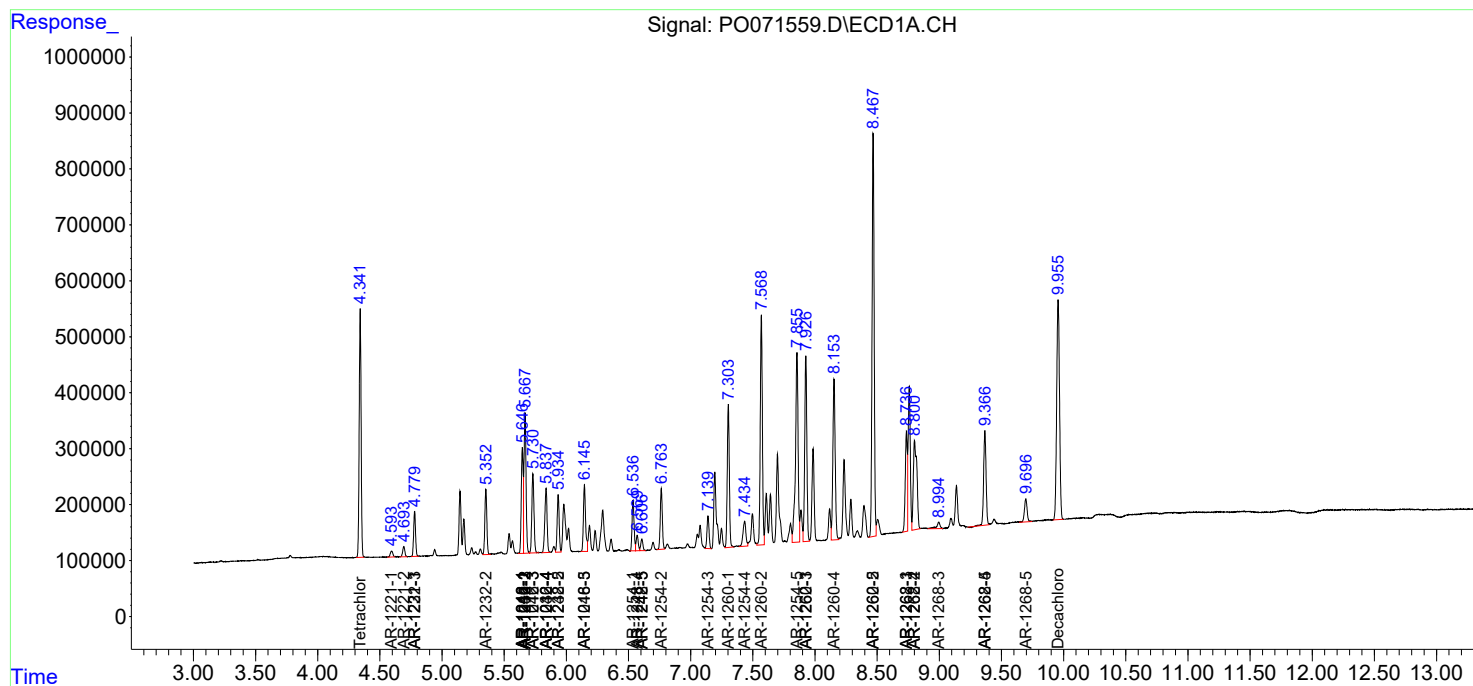
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.801f	7.724	3171156	2862206	206.867	377.115 #
43) L9	AR-1268-3	8.995	7.926	232494	68728	17.647	10.584 #
44) L9	AR-1268-4	9.367	8.223	2298898	1178203	407.073	392.925
45) L9	AR-1268-5	9.696	8.490	622251	334429	16.056	16.242

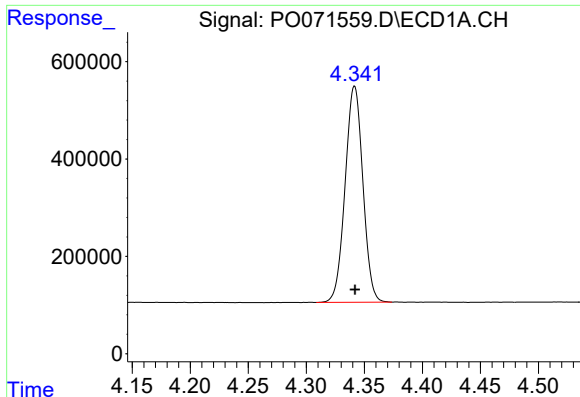
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Sep 2020 8:53
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

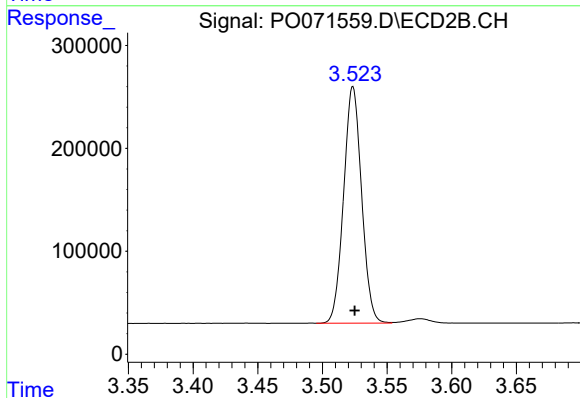
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





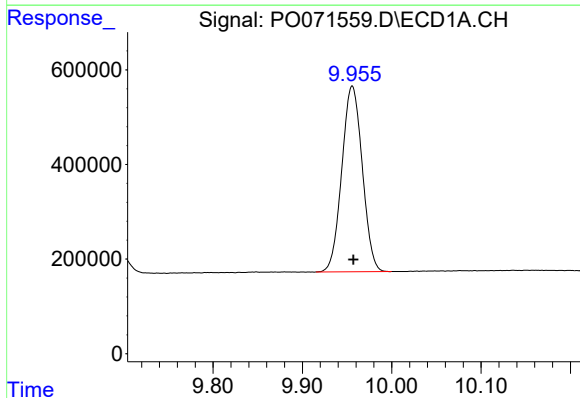
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 4723745
Conc: 55.05 ng/ml



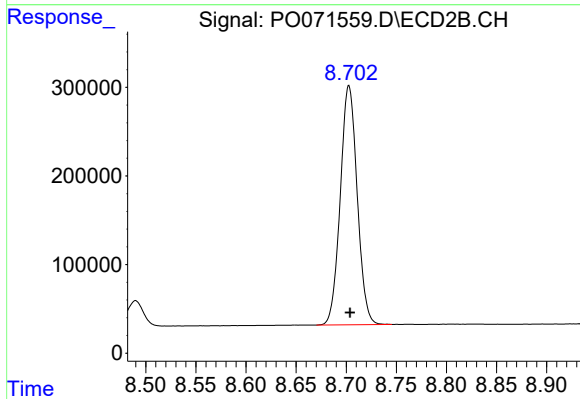
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.001 min
Response: 2223795
Conc: 53.99 ng/ml



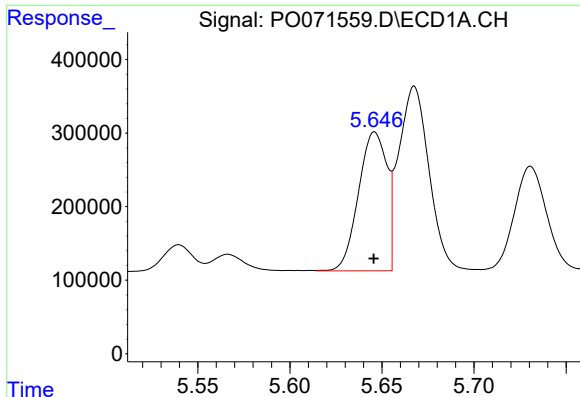
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.002 min
Response: 6251317
Conc: 54.41 ng/ml



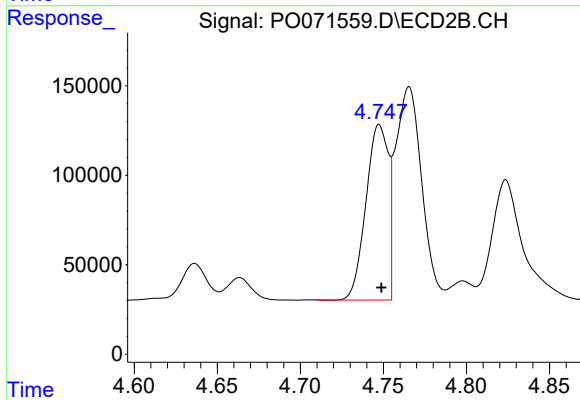
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.001 min
Response: 3170999
Conc: 52.17 ng/ml



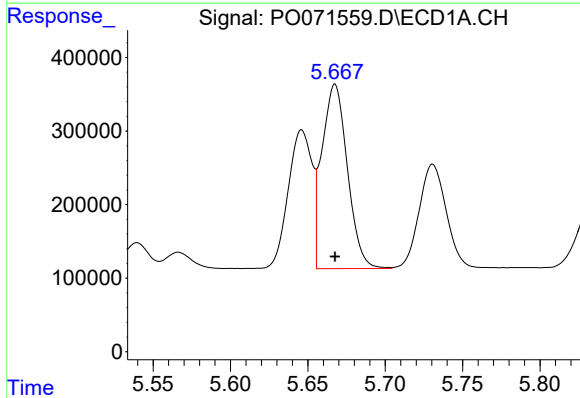
#3 AR-1016-1

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 2026603
Conc: 556.47 ng/ml



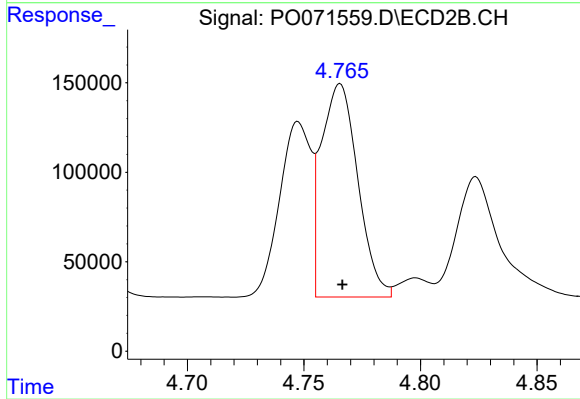
#3 AR-1016-1

R.T.: 4.748 min
Delta R.T.: -0.001 min
Response: 917774
Conc: 520.17 ng/ml



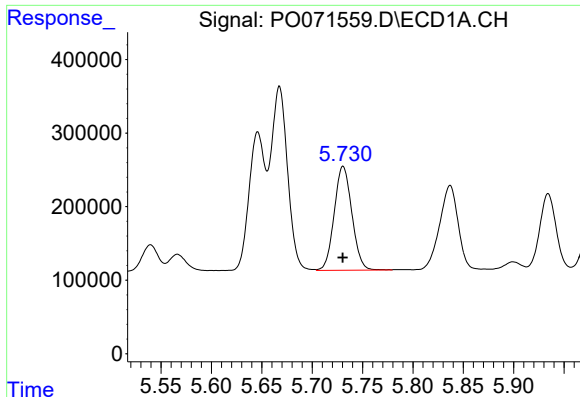
#4 AR-1016-2

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 2871569
Conc: 543.87 ng/ml



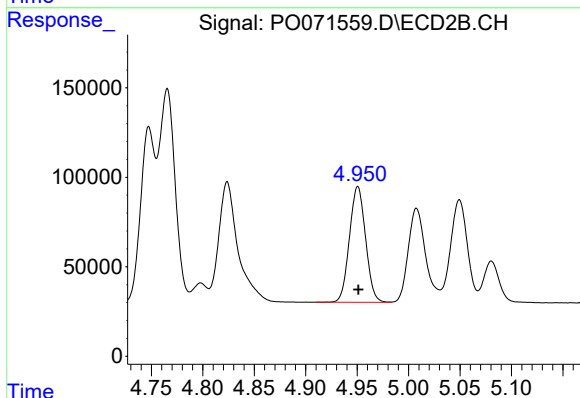
#4 AR-1016-2

R.T.: 4.765 min
Delta R.T.: -0.001 min
Response: 1302639
Conc: 524.84 ng/ml



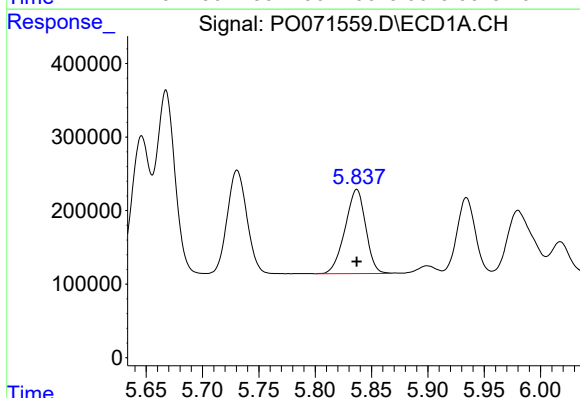
#5 AR-1016-3

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 1727273
Conc: 547.39 ng/ml



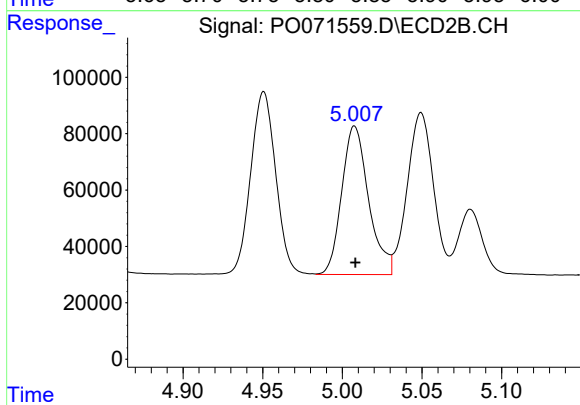
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 706800
Conc: 524.76 ng/ml



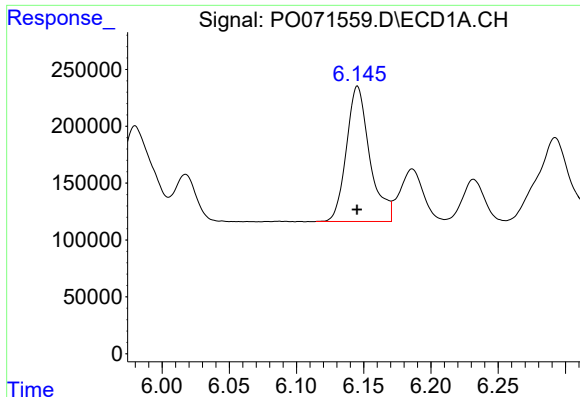
#6 AR-1016-4

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 1462858
Conc: 546.12 ng/ml



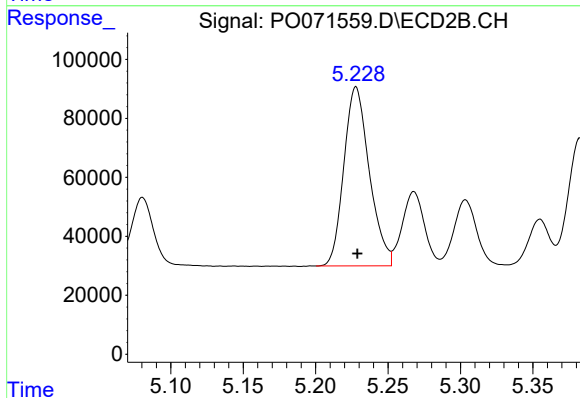
#6 AR-1016-4

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 618401
Conc: 529.21 ng/ml



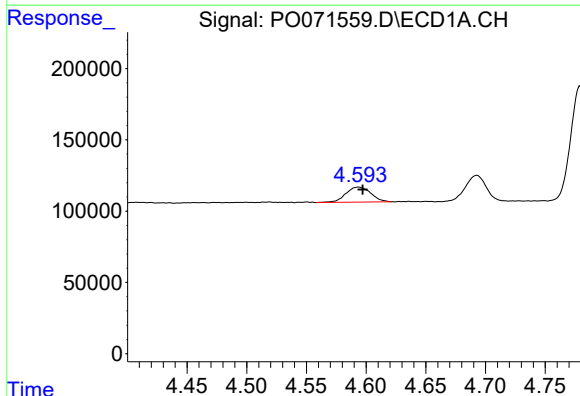
#7 AR-1016-5

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 1432801
Conc: 553.70 ng/ml



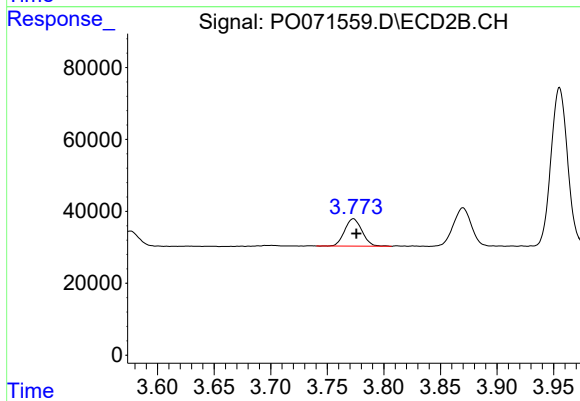
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: -0.001 min
Response: 743298
Conc: 525.75 ng/ml



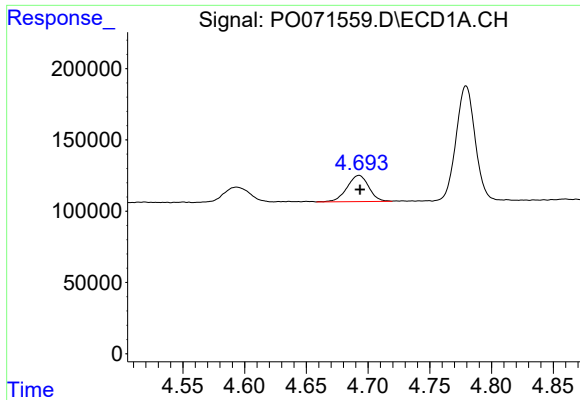
#8 AR-1221-1

R.T.: 4.593 min
Delta R.T.: -0.004 min
Response: 154262
Conc: 173.33 ng/ml



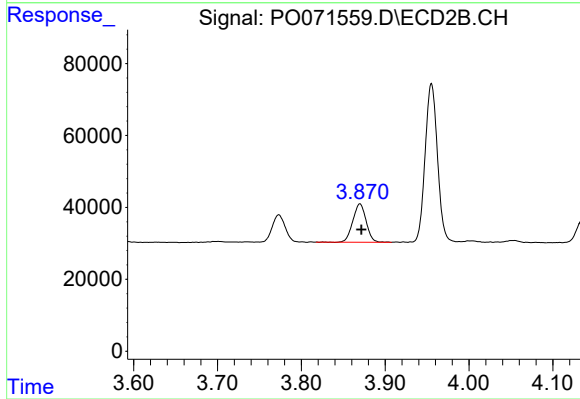
#8 AR-1221-1

R.T.: 3.773 min
Delta R.T.: -0.003 min
Response: 81914
Conc: 173.02 ng/ml



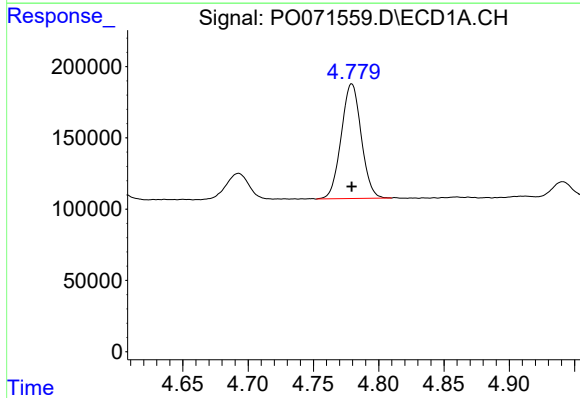
#9 AR-1221-2

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 225787
Conc: 339.61 ng/ml



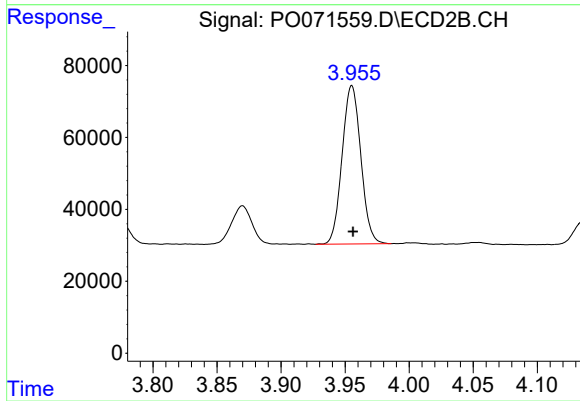
#9 AR-1221-2

R.T.: 3.870 min
Delta R.T.: -0.002 min
Response: 117863
Conc: 335.94 ng/ml



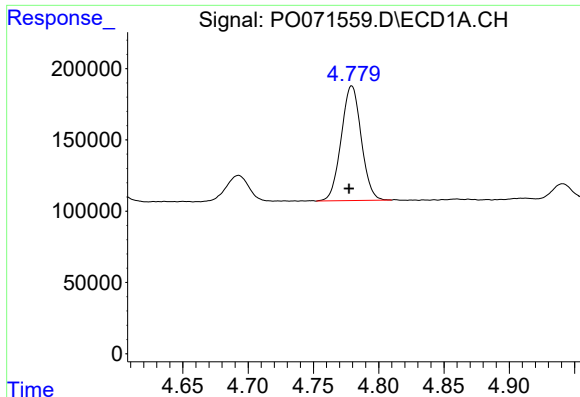
#10 AR-1221-3

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 858292
Conc: 404.58 ng/ml



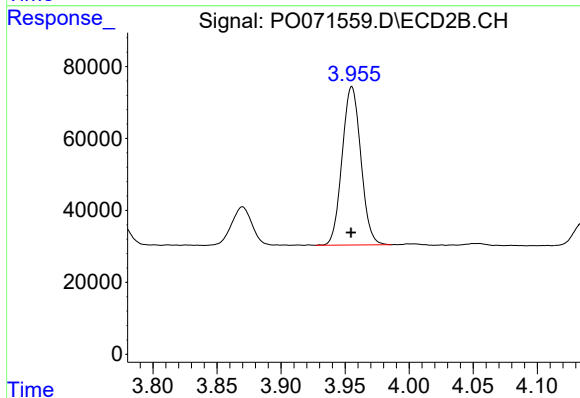
#10 AR-1221-3

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 448245
Conc: 410.38 ng/ml



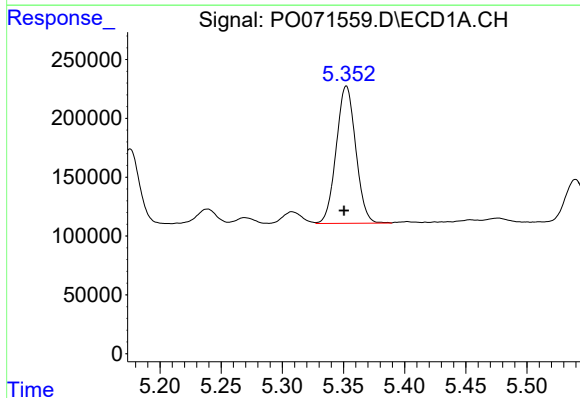
#11 AR-1232-1

R.T.: 4.779 min
Delta R.T.: 0.002 min
Response: 858292
Conc: 477.18 ng/ml



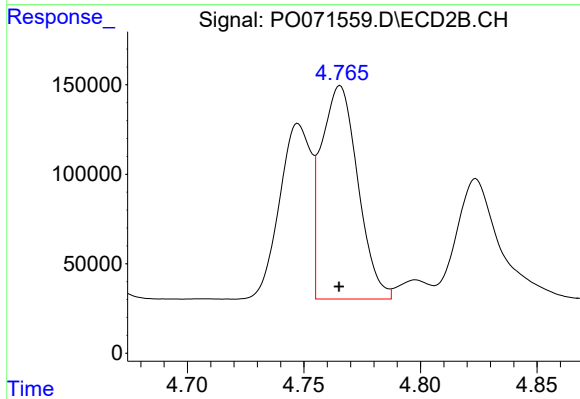
#11 AR-1232-1

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 448245
Conc: 480.00 ng/ml



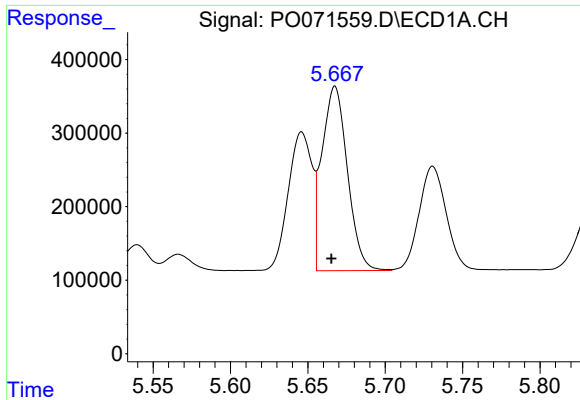
#12 AR-1232-2

R.T.: 5.352 min
Delta R.T.: 0.002 min
Response: 1296609
Conc: 1340.36 ng/ml



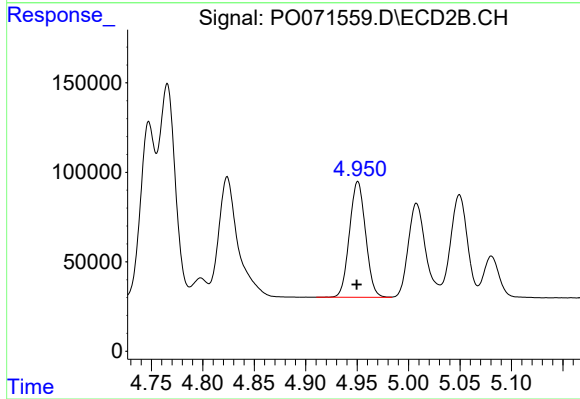
#12 AR-1232-2

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 1302639
Conc: 1277.19 ng/ml



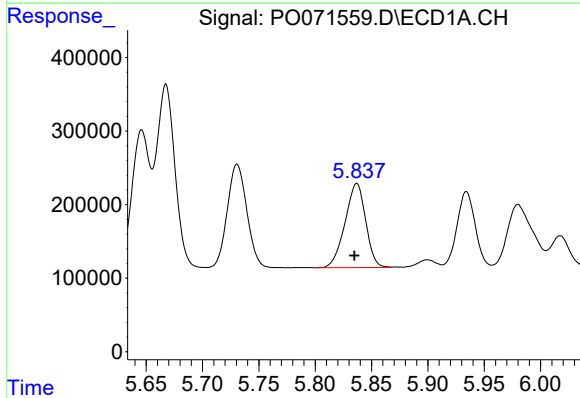
#13 AR-1232-3

R.T.: 5.668 min
Delta R.T.: 0.002 min
Response: 2871569
Conc: 1360.72 ng/ml



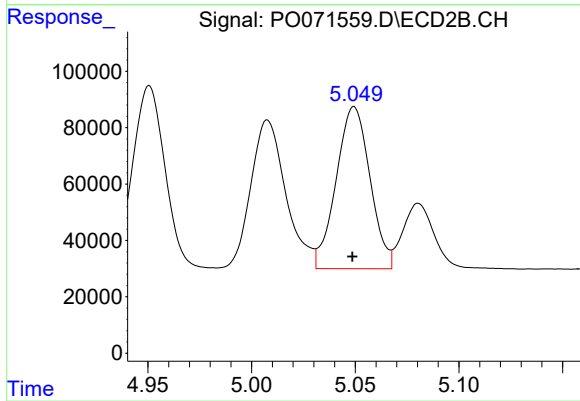
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: 0.001 min
Response: 706800
Conc: 1298.81 ng/ml



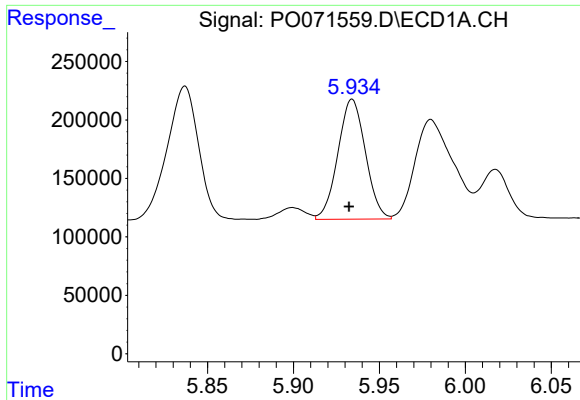
#14 AR-1232-4

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 1462858
Conc: 1405.83 ng/ml



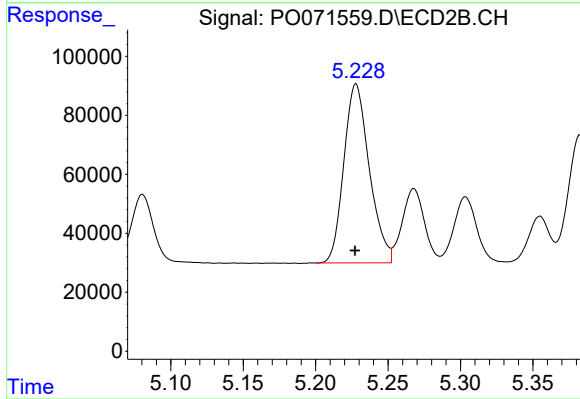
#14 AR-1232-4

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 653894
Conc: 1454.42 ng/ml



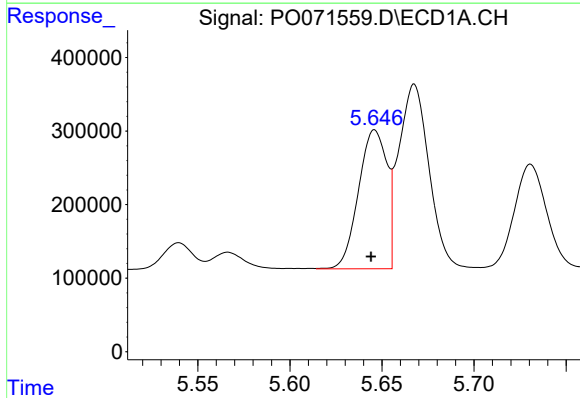
#15 AR-1232-5

R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 1144612
Conc: 1678.41 ng/ml



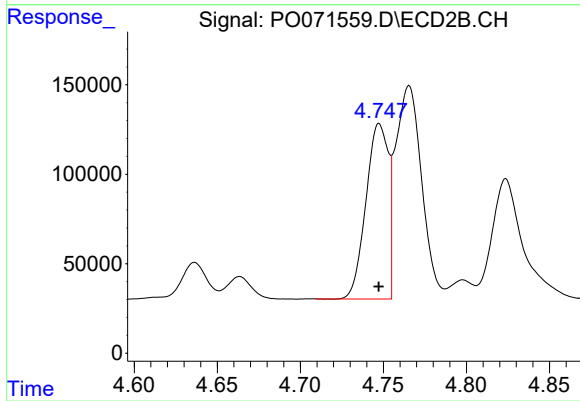
#15 AR-1232-5

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 743298
Conc: 1396.24 ng/ml



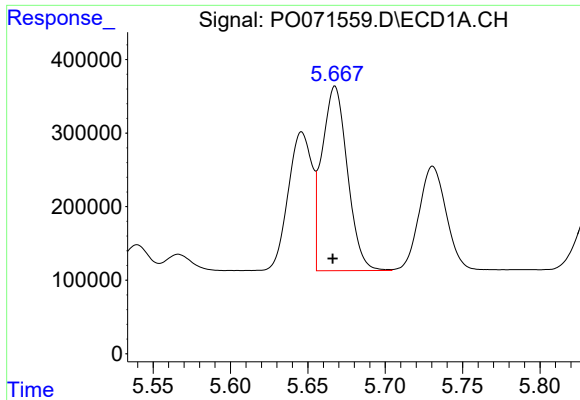
#16 AR-1242-1

R.T.: 5.646 min
Delta R.T.: 0.002 min
Response: 2026603
Conc: 788.56 ng/ml



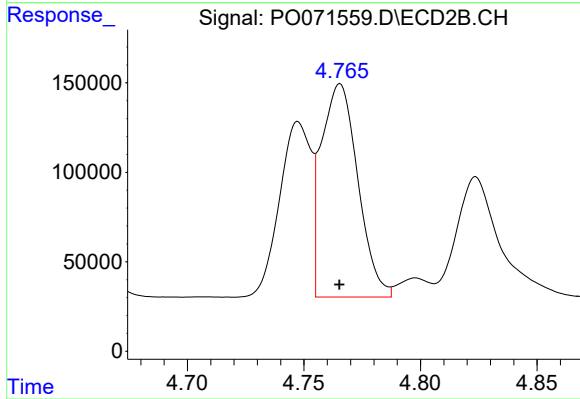
#16 AR-1242-1

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 917774
Conc: 731.18 ng/ml



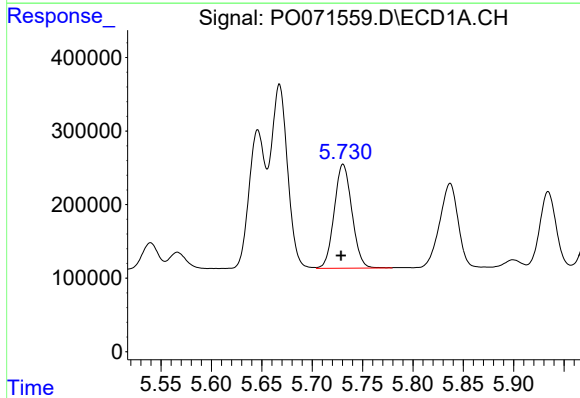
#17 AR-1242-2

R.T.: 5.668 min
Delta R.T.: 0.002 min
Response: 2871569
Conc: 770.84 ng/ml



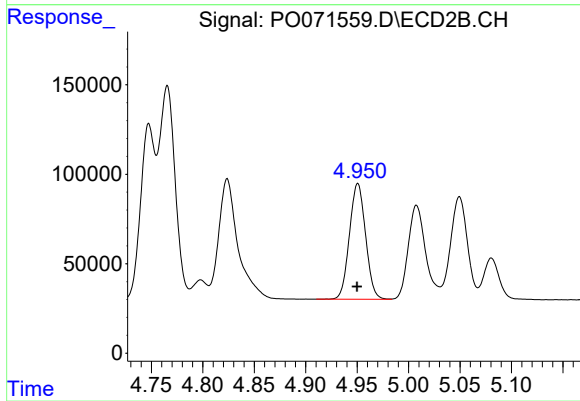
#17 AR-1242-2

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 1302639
Conc: 744.03 ng/ml



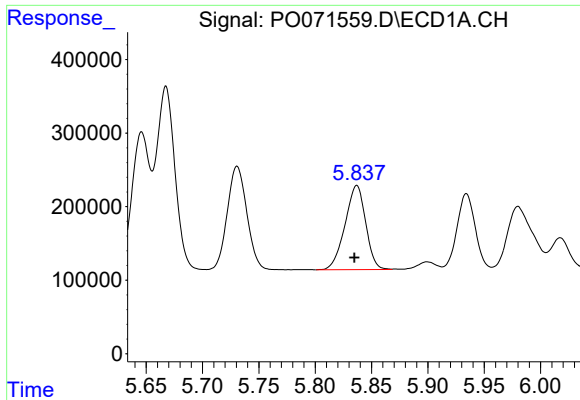
#18 AR-1242-3

R.T.: 5.731 min
Delta R.T.: 0.002 min
Response: 1727273
Conc: 768.43 ng/ml



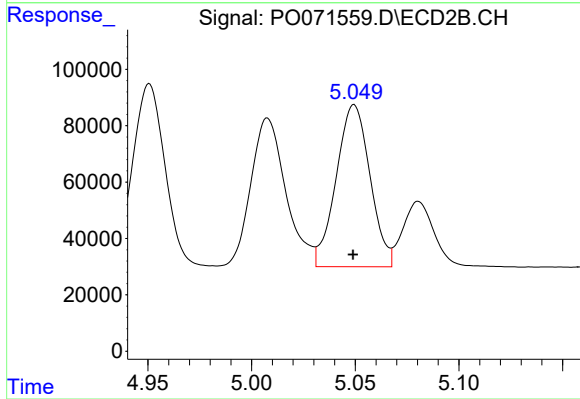
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 706800
Conc: 735.68 ng/ml



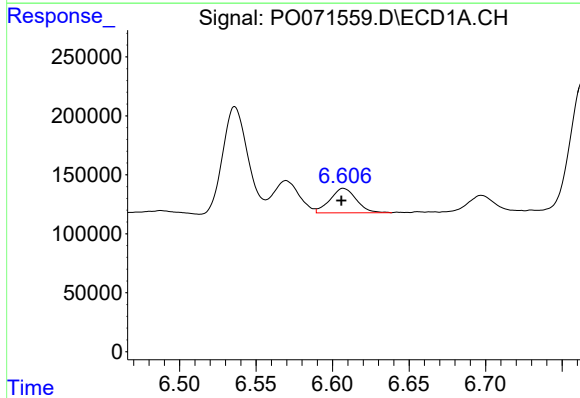
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 1462858
Conc: 776.86 ng/ml



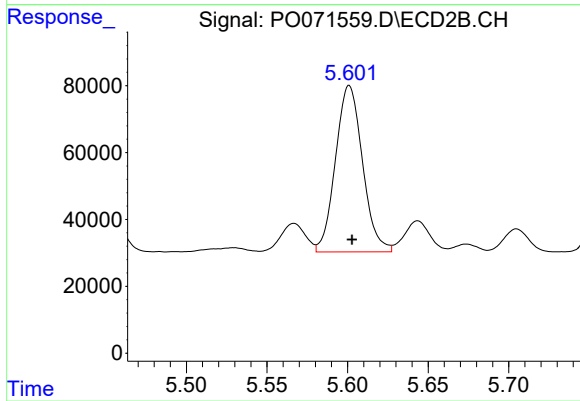
#19 AR-1242-4

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 653894
Conc: 748.76 ng/ml



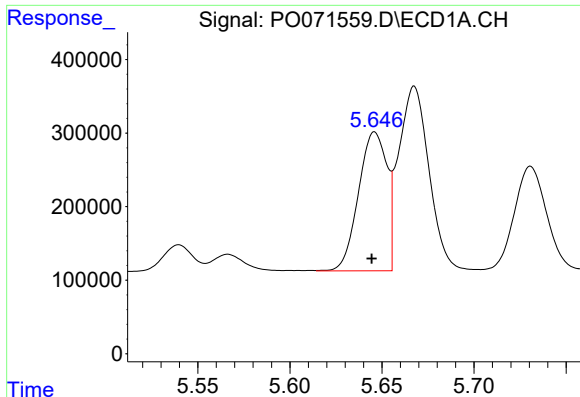
#20 AR-1242-5

R.T.: 6.607 min
Delta R.T.: 0.001 min
Response: 248366
Conc: 108.35 ng/ml



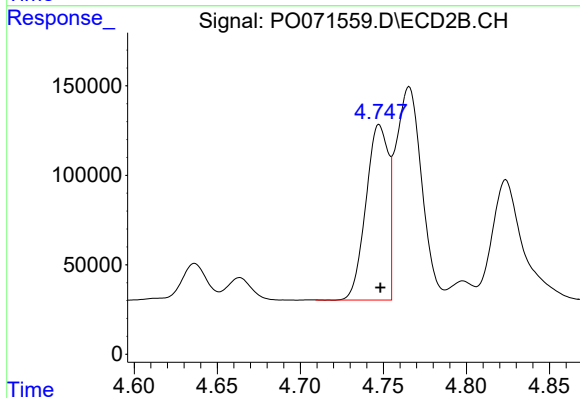
#20 AR-1242-5

R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 581063
Conc: 464.06 ng/ml



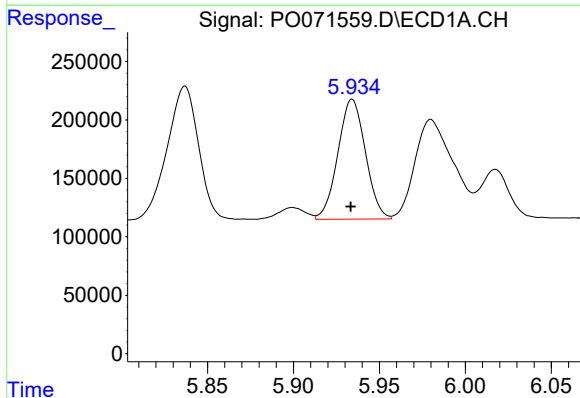
#21 AR-1248-1

R.T.: 5.646 min
Delta R.T.: 0.002 min
Response: 2026603
Conc: 1127.05 ng/ml



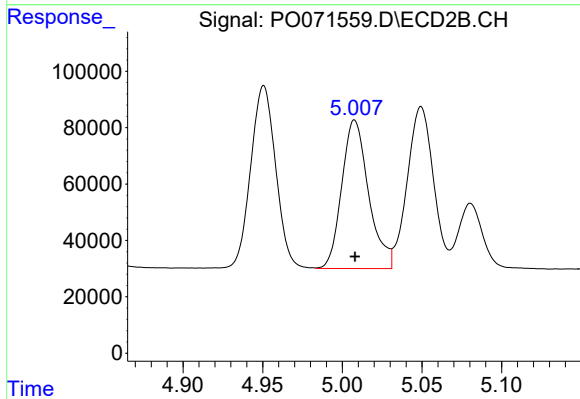
#21 AR-1248-1

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 917774
Conc: 1009.83 ng/ml



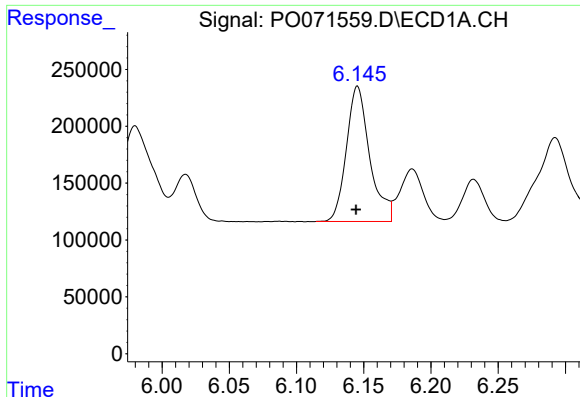
#22 AR-1248-2

R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 1144612
Conc: 477.42 ng/ml



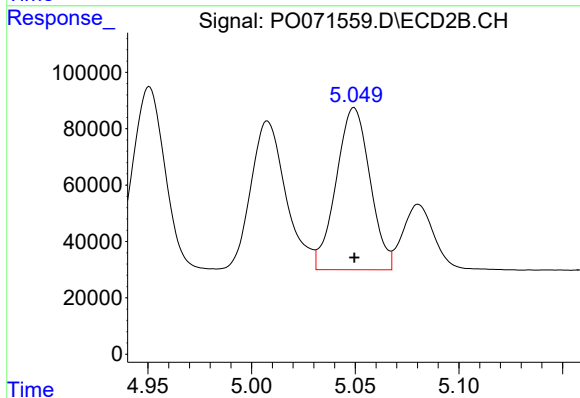
#22 AR-1248-2

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 618401
Conc: 482.63 ng/ml



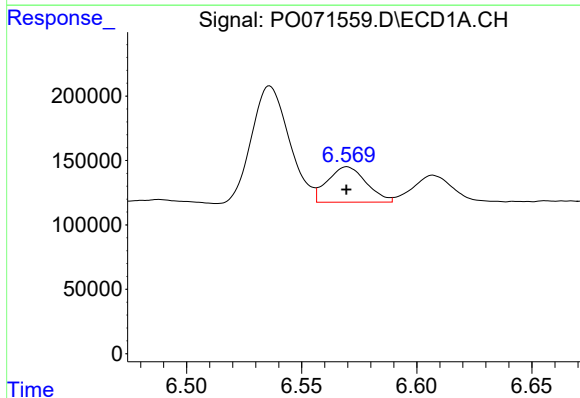
#23 AR-1248-3

R.T.: 6.145 min
Delta R.T.: 0.001 min
Response: 1432801
Conc: 490.71 ng/ml



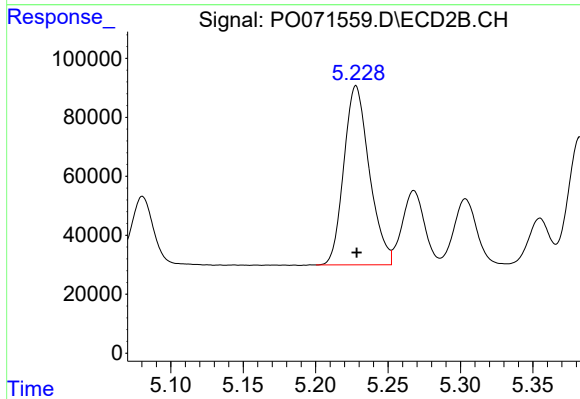
#23 AR-1248-3

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 653894
Conc: 540.94 ng/ml



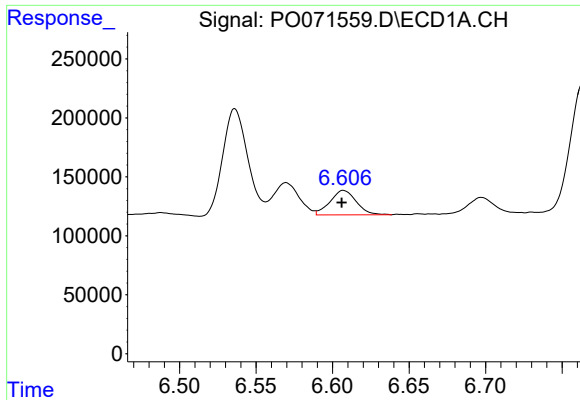
#24 AR-1248-4

R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 322870
Conc: 83.46 ng/ml



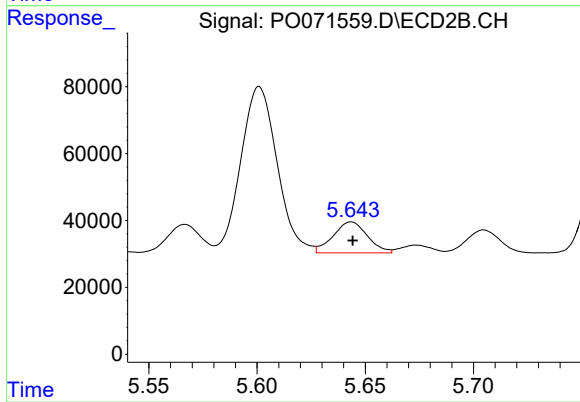
#24 AR-1248-4

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 743298
Conc: 489.97 ng/ml



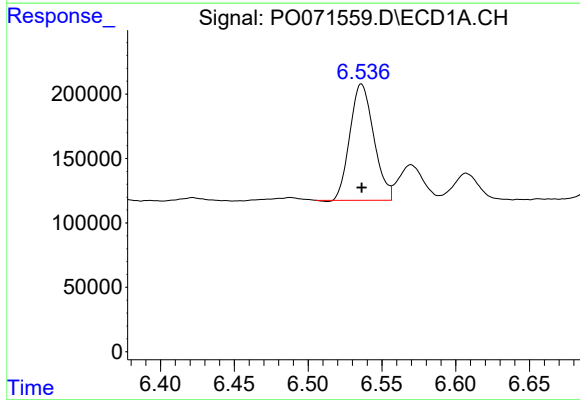
#25 AR-1248-5

R.T.: 6.607 min
Delta R.T.: 0.001 min
Response: 248366
Conc: 68.90 ng/ml



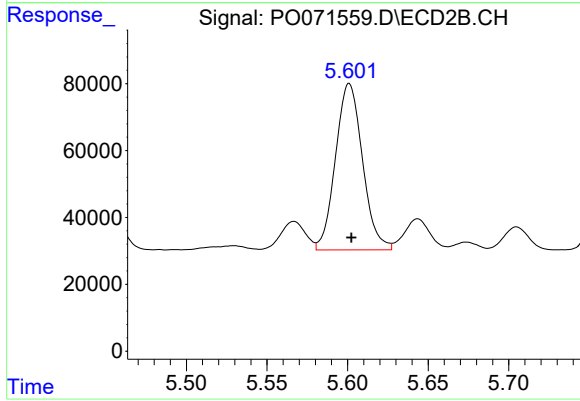
#25 AR-1248-5

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 102545
Conc: 62.92 ng/ml



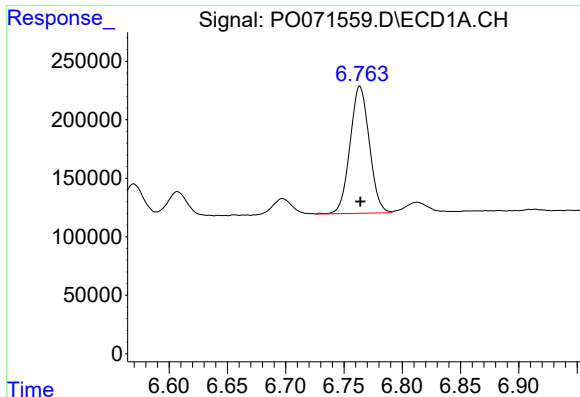
#26 AR-1254-1

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 1017594
Conc: 277.88 ng/ml



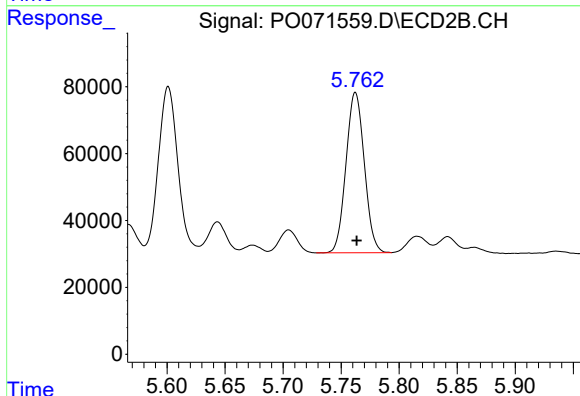
#26 AR-1254-1

R.T.: 5.601 min
Delta R.T.: -0.001 min
Response: 581063
Conc: 245.35 ng/ml



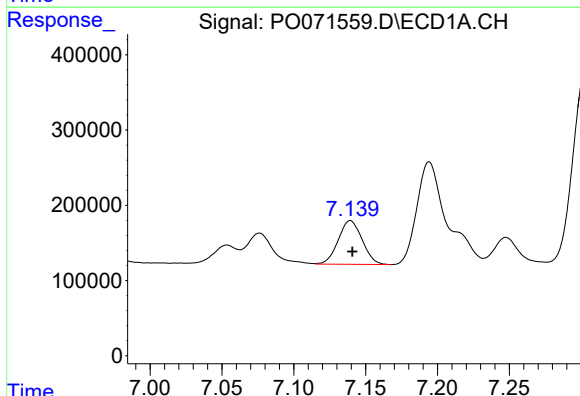
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 1252345
Conc: 207.71 ng/ml



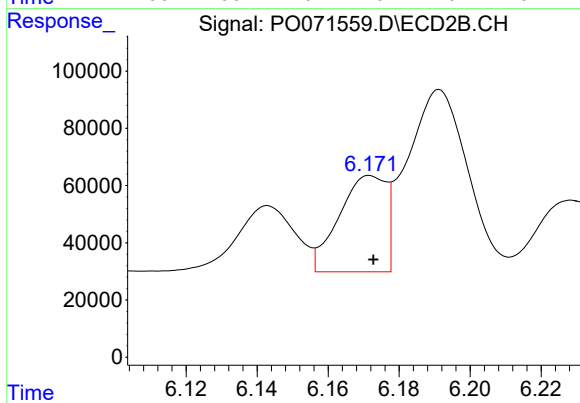
#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.001 min
Response: 526277
Conc: 251.26 ng/ml



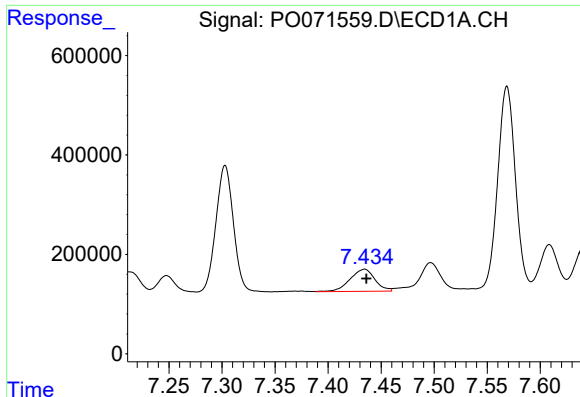
#28 AR-1254-3

R.T.: 7.139 min
Delta R.T.: -0.001 min
Response: 676394
Conc: 106.83 ng/ml



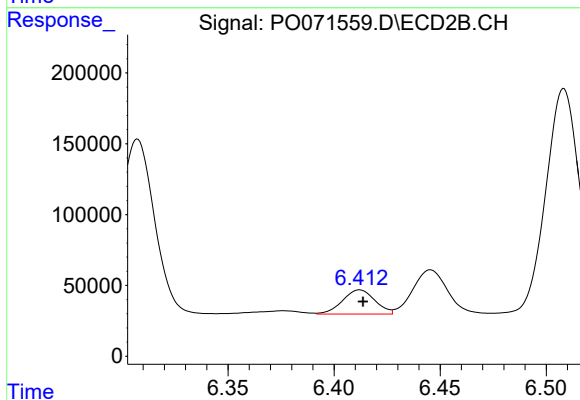
#28 AR-1254-3

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 309043
Conc: 91.33 ng/ml



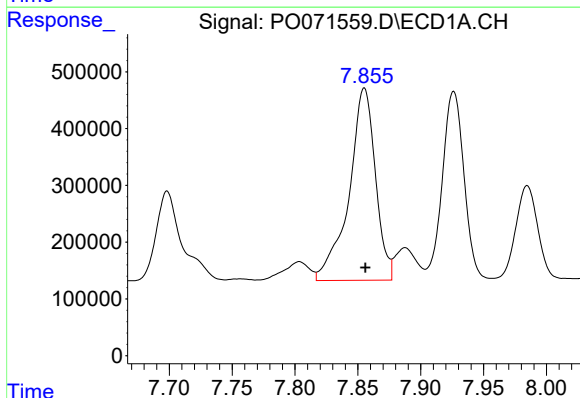
#29 AR-1254-4

R.T.: 7.434 min
Delta R.T.: -0.002 min
Response: 726784
Conc: 117.97 ng/ml



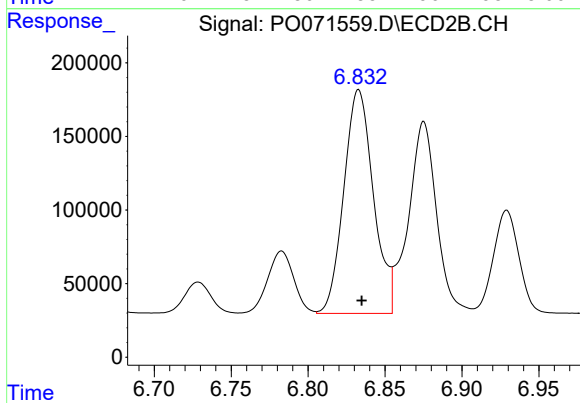
#29 AR-1254-4

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 181220
Conc: 76.12 ng/ml



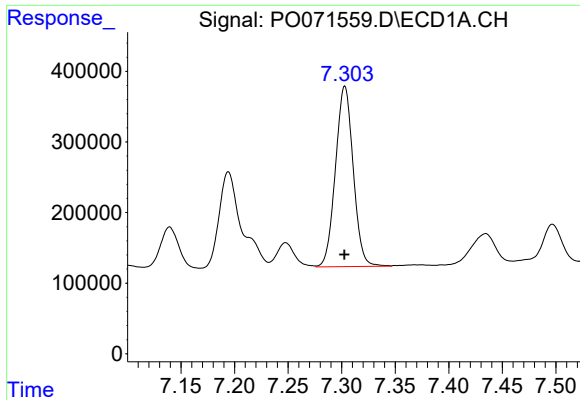
#30 AR-1254-5

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 4964776
Conc: 835.35 ng/ml



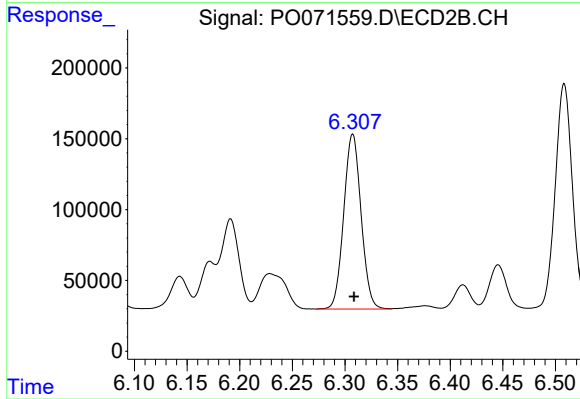
#30 AR-1254-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 2031758
Conc: 628.15 ng/ml



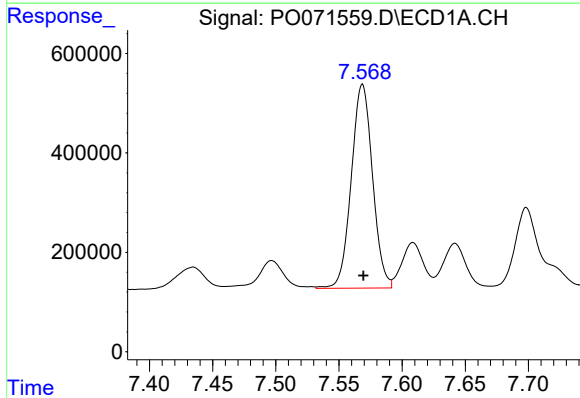
#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 2947164
Conc: 518.65 ng/ml



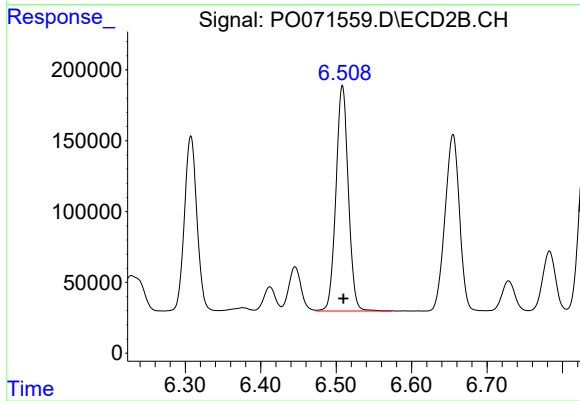
#31 AR-1260-1

R.T.: 6.307 min
Delta R.T.: -0.001 min
Response: 1416288
Conc: 511.77 ng/ml



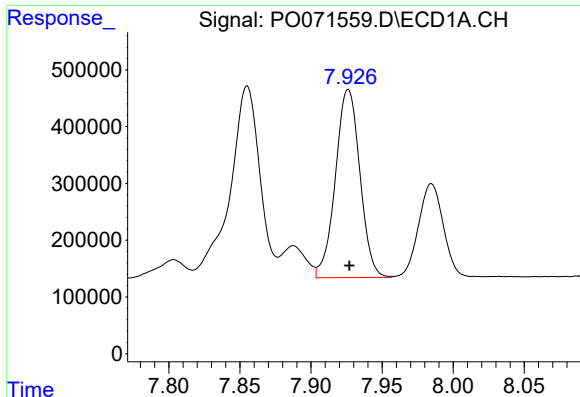
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 4806255
Conc: 553.63 ng/ml



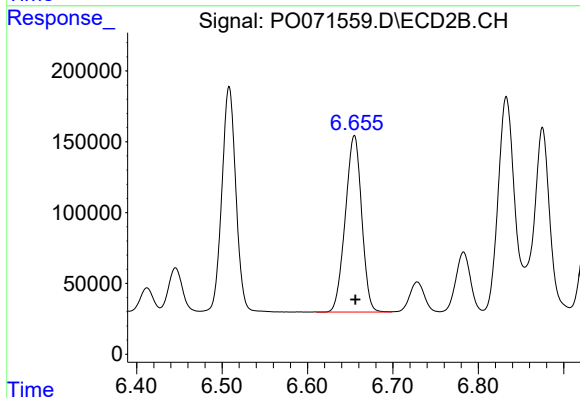
#32 AR-1260-2

R.T.: 6.508 min
Delta R.T.: -0.001 min
Response: 1815529
Conc: 513.65 ng/ml



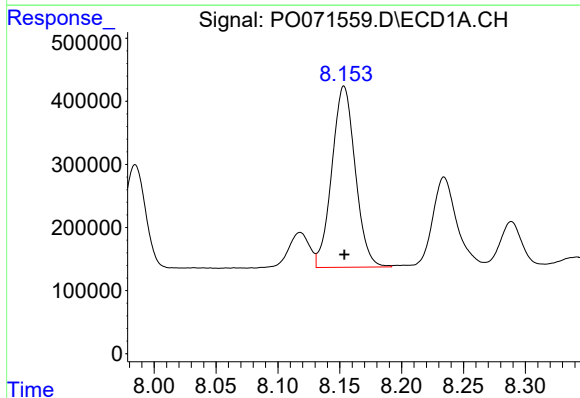
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 3974701
Conc: 552.01 ng/ml



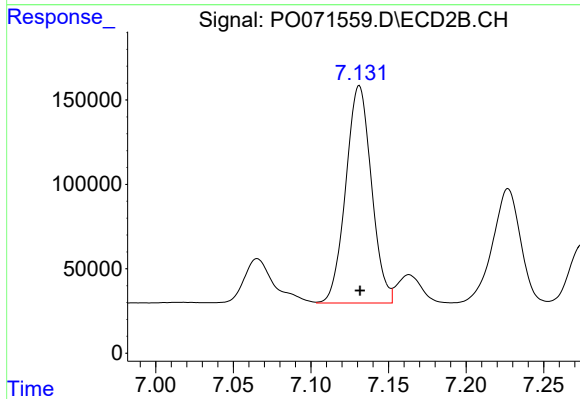
#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: -0.001 min
Response: 1658609
Conc: 515.94 ng/ml



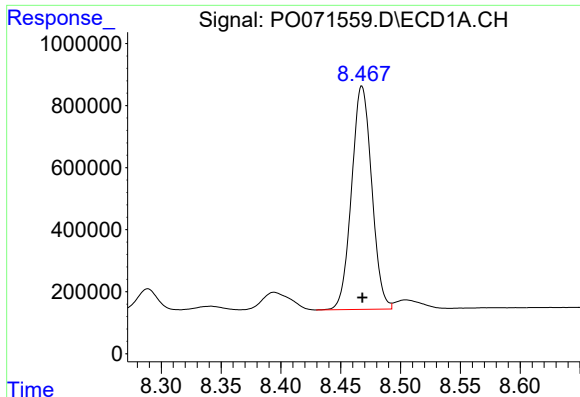
#34 AR-1260-4

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 3778981
Conc: 570.39 ng/ml



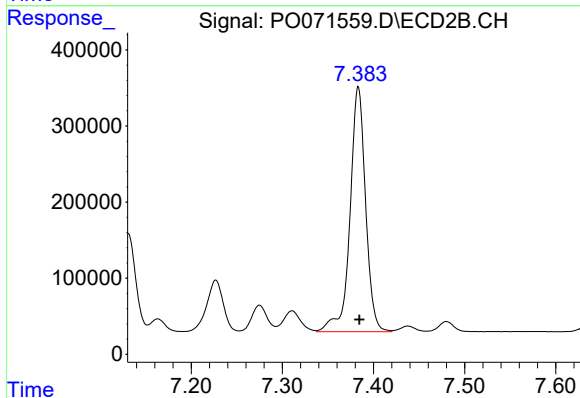
#34 AR-1260-4

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 1482252
Conc: 513.75 ng/ml



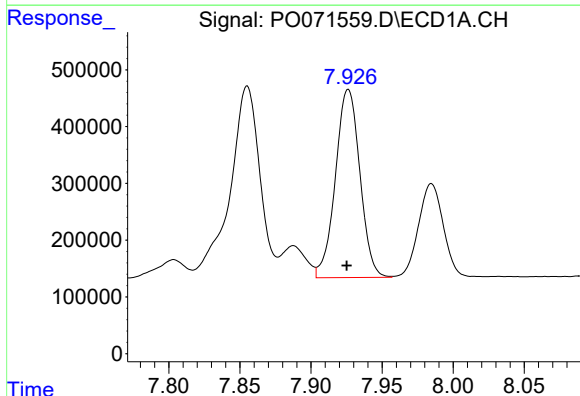
#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 8441094
Conc: 559.79 ng/ml



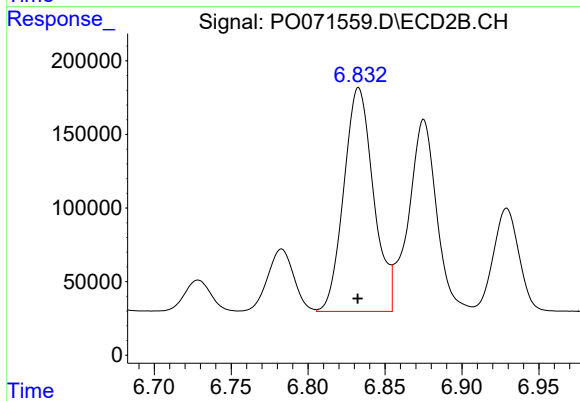
#35 AR-1260-5

R.T.: 7.383 min
Delta R.T.: -0.001 min
Response: 3830860
Conc: 517.91 ng/ml



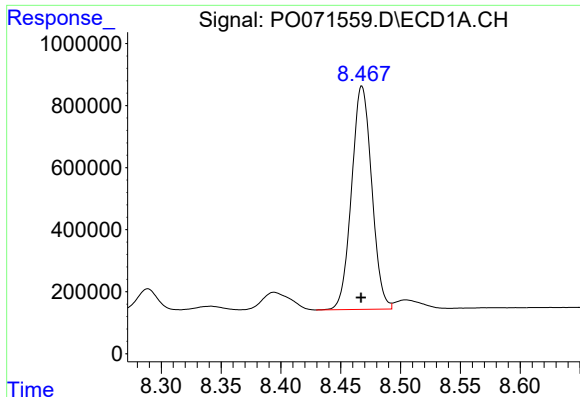
#36 AR-1262-1

R.T.: 7.926 min
Delta R.T.: 0.001 min
Response: 3974701
Conc: 420.76 ng/ml



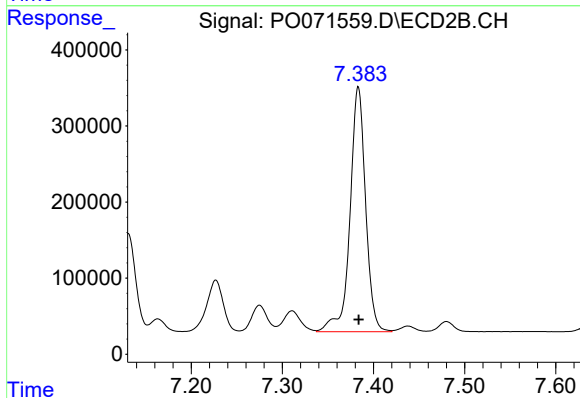
#36 AR-1262-1

R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 2031758
Conc: 1092.95 ng/ml



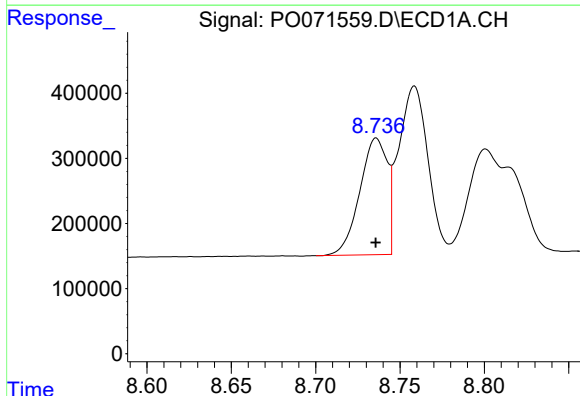
#37 AR-1262-2

R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 8441094
Conc: 536.41 ng/ml



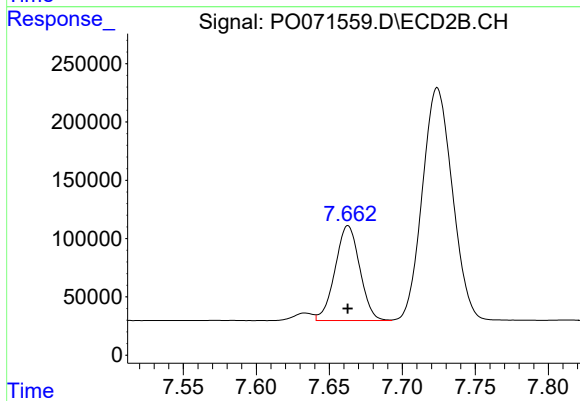
#37 AR-1262-2

R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 3830860
Conc: 554.62 ng/ml



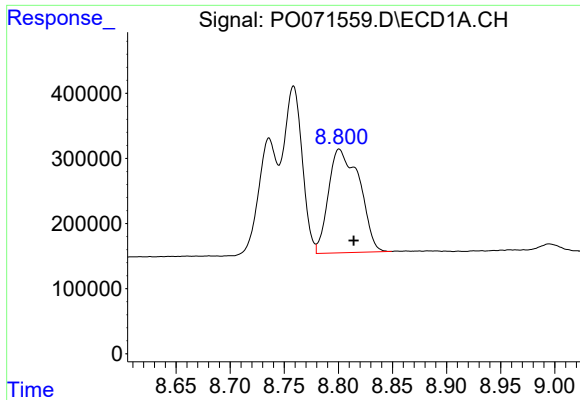
#38 AR-1262-3

R.T.: 8.736 min
Delta R.T.: 0.000 min
Response: 2032437
Conc: 298.99 ng/ml



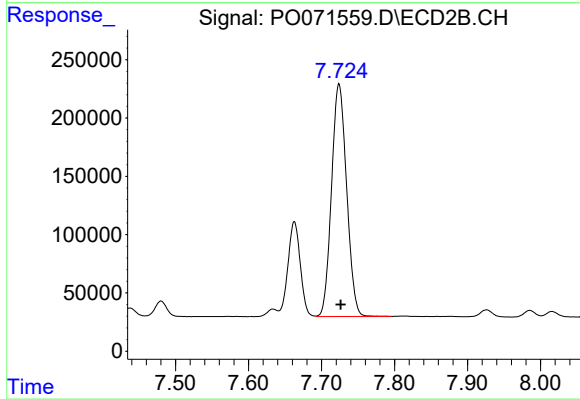
#38 AR-1262-3

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 956446
Conc: 320.63 ng/ml



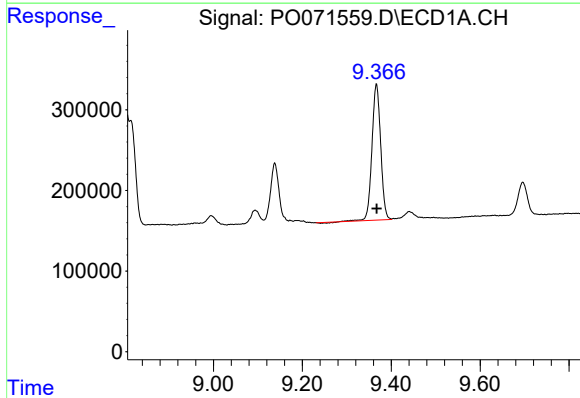
#39 AR-1262-4

R.T.: 8.801 min
Delta R.T.: -0.014 min
Response: 3171156
Conc: 835.34 ng/ml



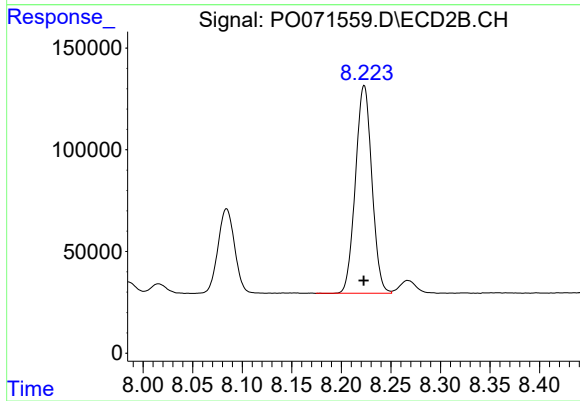
#39 AR-1262-4

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 2862206
Conc: 540.63 ng/ml



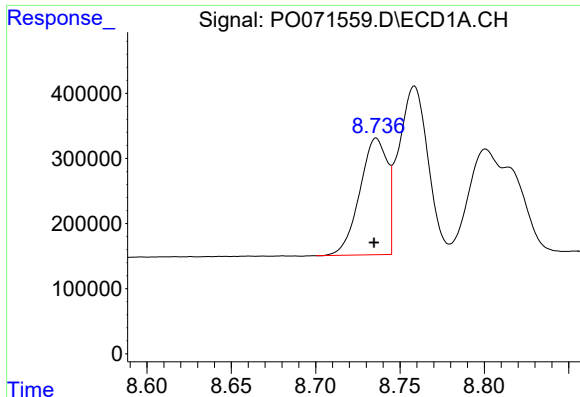
#40 AR-1262-5

R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 2298898
Conc: 453.33 ng/ml



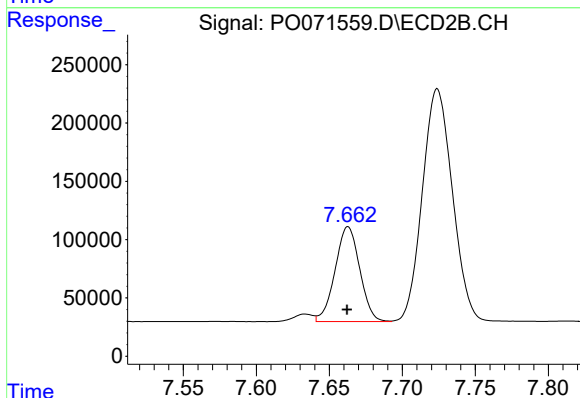
#40 AR-1262-5

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 1178203
Conc: 432.40 ng/ml



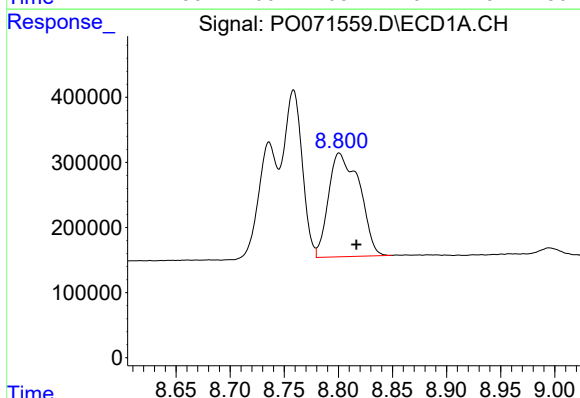
#41 AR-1268-1

R.T.: 8.736 min
Delta R.T.: 0.001 min
Response: 2032437
Conc: 110.13 ng/ml



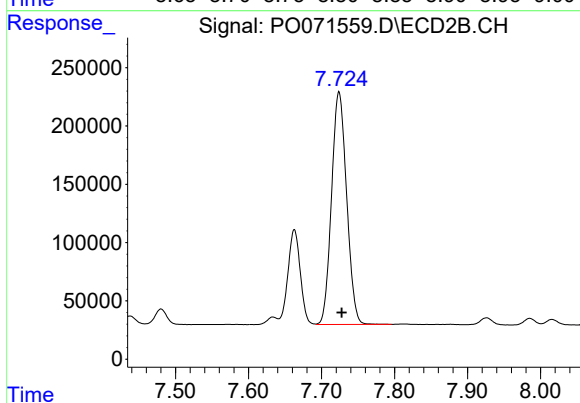
#41 AR-1268-1

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 956446
Conc: 113.24 ng/ml



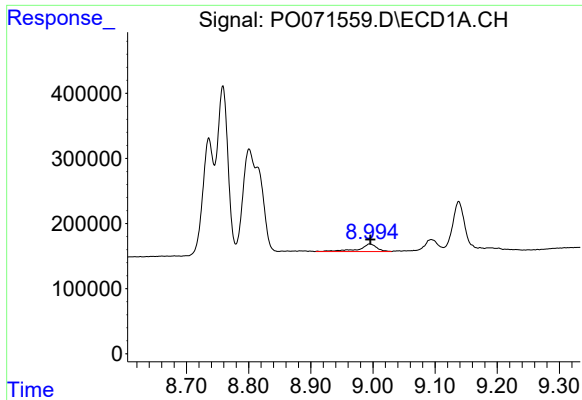
#42 AR-1268-2

R.T.: 8.801 min
Delta R.T.: -0.016 min
Response: 3171156
Conc: 206.87 ng/ml



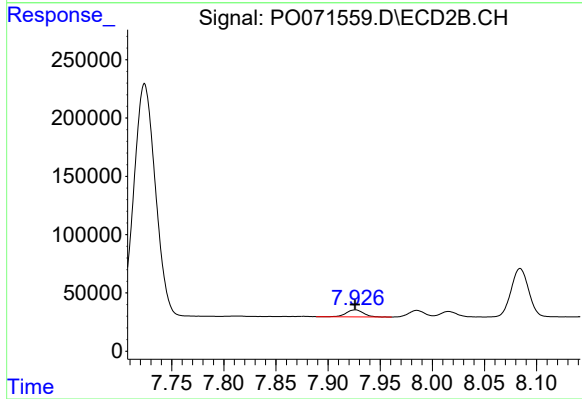
#42 AR-1268-2

R.T.: 7.724 min
Delta R.T.: -0.004 min
Response: 2862206
Conc: 377.12 ng/ml



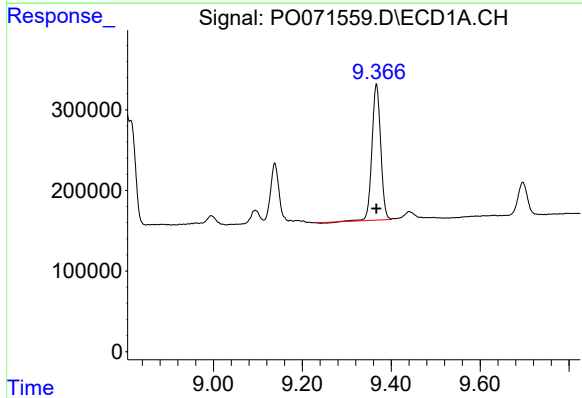
#43 AR-1268-3

R.T.: 8.995 min
Delta R.T.: -0.001 min
Response: 232494
Conc: 17.65 ng/ml



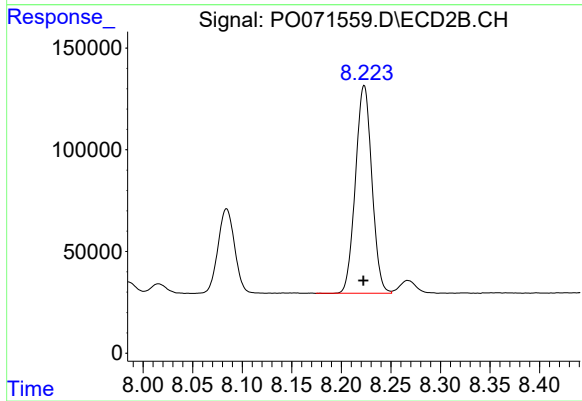
#43 AR-1268-3

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 68728
Conc: 10.58 ng/ml



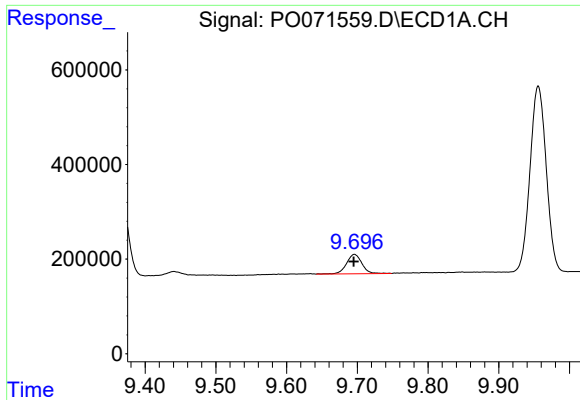
#44 AR-1268-4

R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 2298898
Conc: 407.07 ng/ml



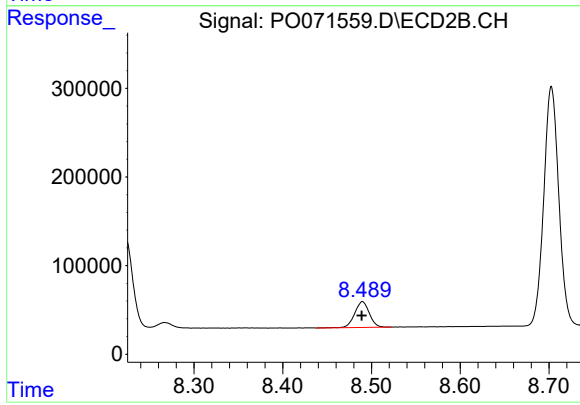
#44 AR-1268-4

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 1178203
Conc: 392.92 ng/ml



#45 AR-1268-5

R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 622251
Conc: 16.06 ng/ml



#45 AR-1268-5

R.T.: 8.490 min
Delta R.T.: 0.000 min
Response: 334429
Conc: 16.24 ng/ml