

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 03:21
 Operator : AJ\MA
 Sample : P2528-04MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:59:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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...	3.651	2.892	124.7E6	96651766	20.321	20.759
2)	SA Decachlor...	9.529	8.118	62707148	101.6E6	48.293	45.637
Target Compounds							
3)	L1 AR-1016-1	4.870	4.001	67557411	65774923	421.192	438.154
4)	L1 AR-1016-2	4.893	4.019	110.8E6	97586958	431.572	440.399
5)	L1 AR-1016-3	4.956	4.197	75686789	53553858	439.694	434.676
6)	L1 AR-1016-4	5.058	4.248	58914645	44891376	444.179	429.829
7)	L1 AR-1016-5	5.373	4.463	54693502	55734382	405.248	420.810
8)	L2 AR-1221-1	3.870	3.115	7887271	6808681	120.879	122.606
9)	L2 AR-1221-2	3.961	3.202	10000186	8595443	214.255	214.734
10)	L2 AR-1221-3	4.039	3.278	43159463	37434187	286.074	296.658
11)	L3 AR-1232-1	4.039	3.278	43159463	37434187	340.155	349.784
12)	L3 AR-1232-2	4.586	4.019	65474210	97586958	921.518	941.923
13)	L3 AR-1232-3	4.893	4.197	110.8E6	53553858	969.758	968.454
14)	L3 AR-1232-4	5.058	4.289	58914645	52062981	1018.011	1018.425
15)	L3 AR-1232-5	5.162	4.463	47331309	55734382	1063.540	1006.262
16)	L4 AR-1242-1	4.870	4.001	67557411	65774923	547.702	553.721
17)	L4 AR-1242-2	4.893	4.019	110.8E6	97586958	563.819	550.186
18)	L4 AR-1242-3	4.956	4.197	75686789	53553858	564.247	545.240
19)	L4 AR-1242-4	5.058	4.289	58914645	52062981	569.466	525.622
20)	L4 AR-1242-5	5.844	4.830	7361616	45375155	69.972	385.109 #
21)	L5 AR-1248-1	4.870	4.001	67557411	65774923	743.425	727.395
22)	L5 AR-1248-2	5.162	4.248	47331309	44891376	317.954	321.209
23)	L5 AR-1248-3	5.373	4.289	54693502	52062981	320.214	372.298
24)	L5 AR-1248-4	5.804	4.463	7459485	55734382	47.305	332.657 #
25)	L5 AR-1248-5	5.844	4.872	7361616	6908280	41.338	44.715
26)	L6 AR-1254-1	5.775	4.830	37690661	45375155	197.719	185.760
27)	L6 AR-1254-2	6.012	4.989	48160890	43880338	171.588	202.705
28)	L6 AR-1254-3	6.401	5.427	22342516	76963610	83.353	226.288 #
29)	L6 AR-1254-4	6.711	5.653	13179064	9506077	81.807	48.442 #
30)	L6 AR-1254-5	7.164	6.096	121.7E6	158.1E6	633.757	513.416
31)	L7 AR-1260-1	6.581	5.548	96945895	109.5E6	397.575	420.344
32)	L7 AR-1260-2	6.863	5.752	105.0E6	131.4E6	405.756	428.516
33)	L7 AR-1260-3	7.251	5.909	69480985	124.8E6	349.678	425.885
34)	L7 AR-1260-4	7.493	6.413	82747353	93601120	396.141	374.349
35)	L7 AR-1260-5	7.829	6.677	130.5E6	215.6E6	381.384	394.985
36)	L8 AR-1262-1	7.251	6.140	69480985	98073735	268.498	295.880
37)	L8 AR-1262-2	7.829	6.677	130.5E6	215.6E6	376.393	387.409
38)	L8 AR-1262-3	8.141	6.981	80090250	42927165	351.156	179.861 #
39)	L8 AR-1262-4	8.219	7.046	21491238	157.8E6	119.066	369.840 #
40)	L8 AR-1262-5	8.840	7.584	28844156	50112869	281.582	255.842
41)	L9 AR-1268-1	8.141	6.981	80090250	42927165	193.056	64.511 #

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 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:59:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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

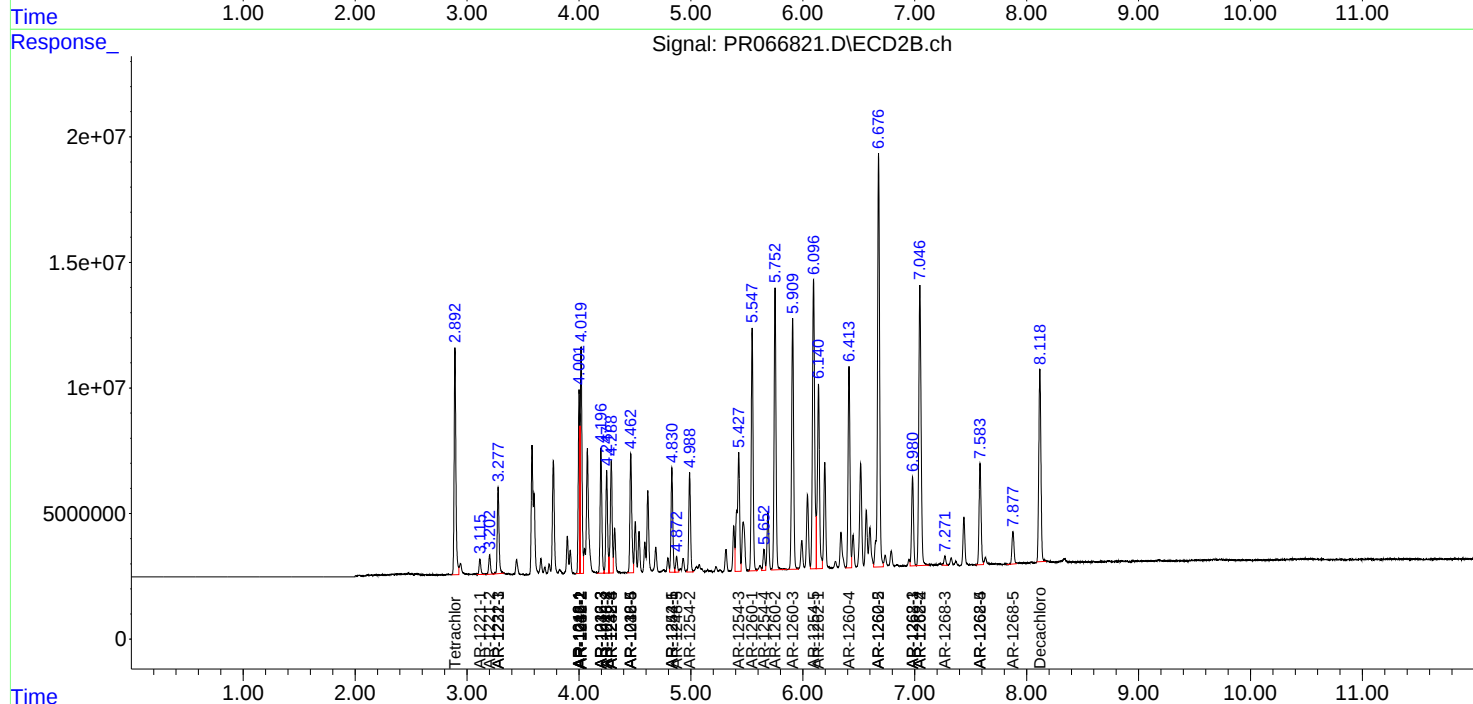
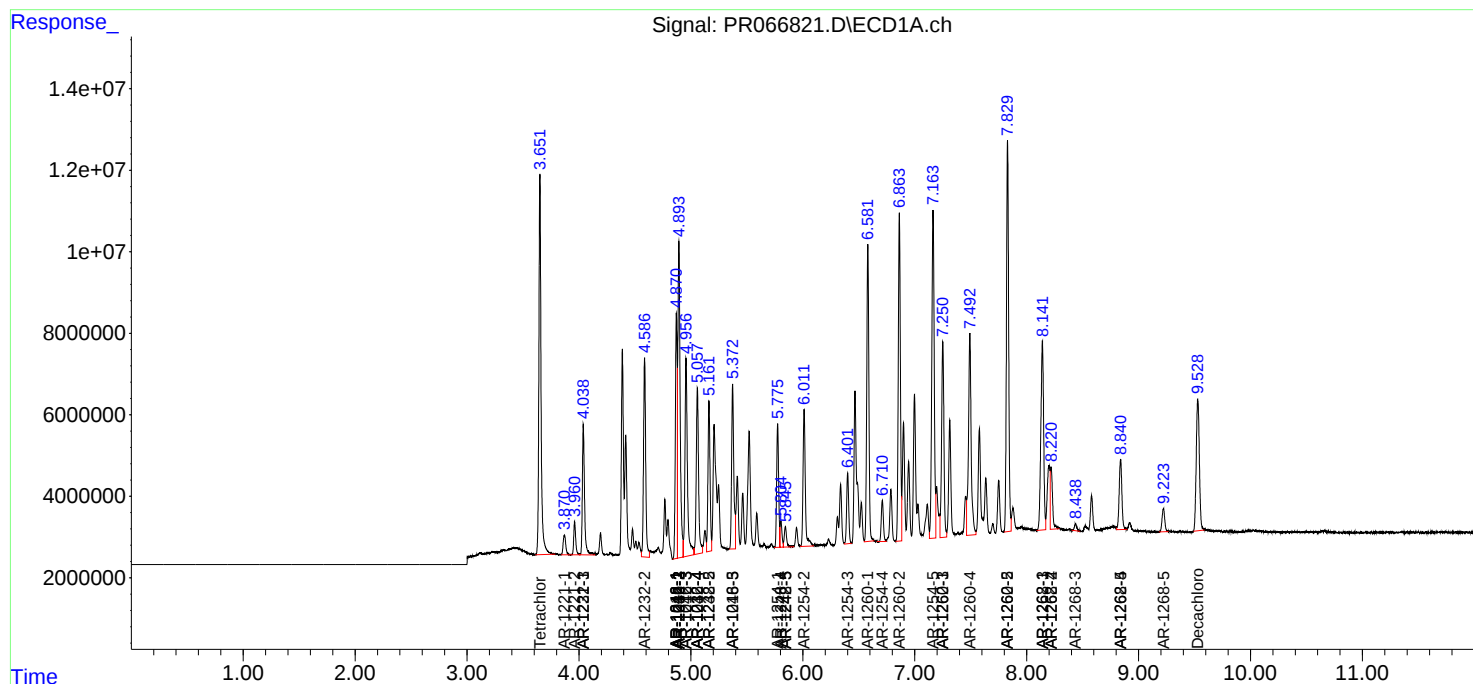
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.219	7.046	21491238	157.8E6	58.004	258.944 #
43) L9	AR-1268-3	8.437	7.270	2433199	4324605	7.479	8.085
44) L9	AR-1268-4	8.840	7.584	28844156	50112869	253.982	227.360
45) L9	AR-1268-5	9.223	7.878	9538145	16646970	11.324	11.160

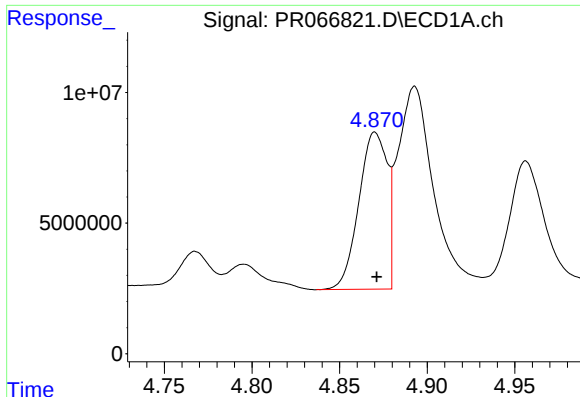
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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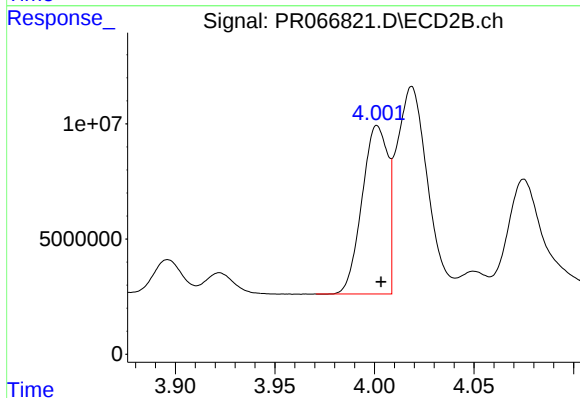
Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





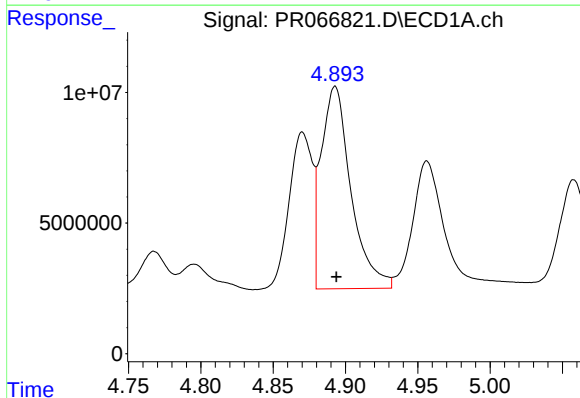
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 67557411
Conc: 421.19 ng/ml



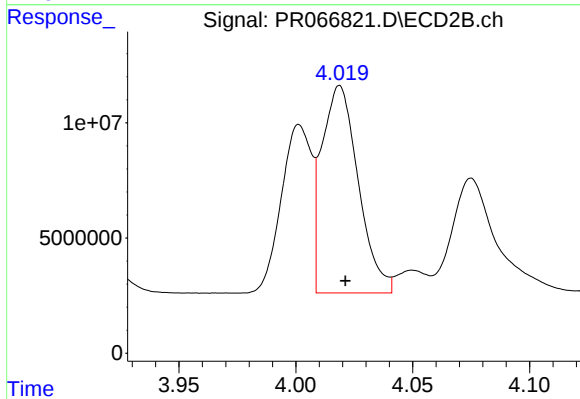
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 65774923
Conc: 438.15 ng/ml



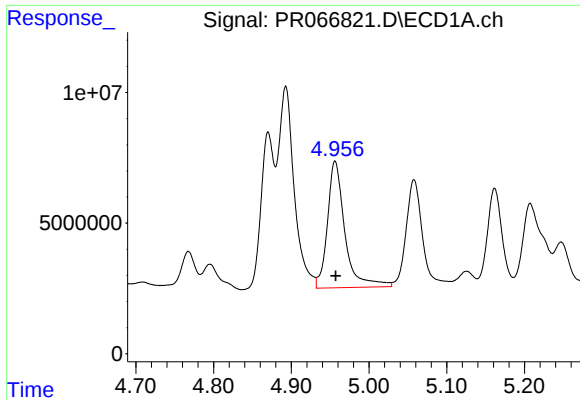
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 110806362
Conc: 431.57 ng/ml



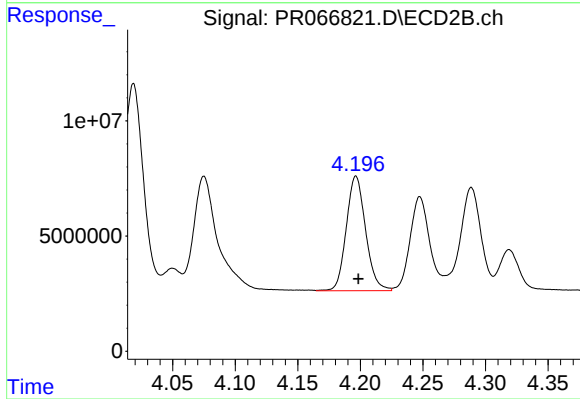
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 97586958
Conc: 440.40 ng/ml



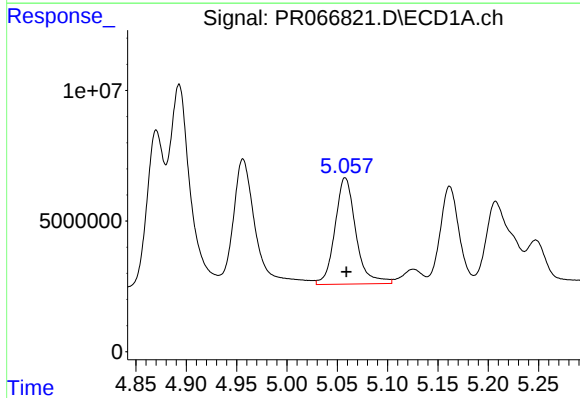
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 75686789
Conc: 439.69 ng/ml



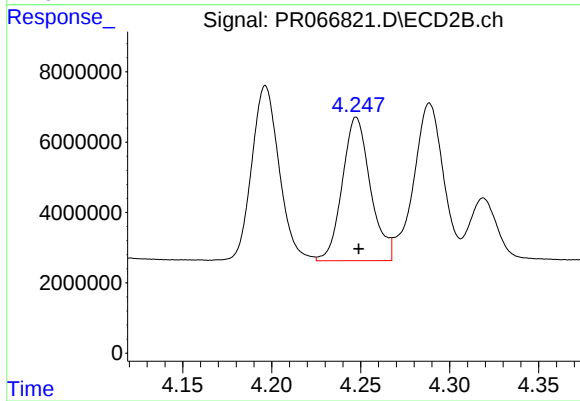
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 53553858
Conc: 434.68 ng/ml



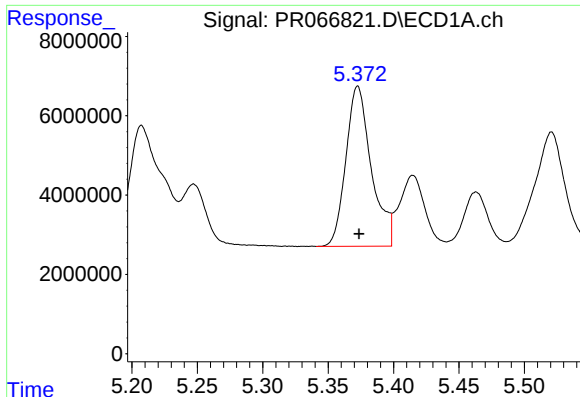
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 58914645
Conc: 444.18 ng/ml



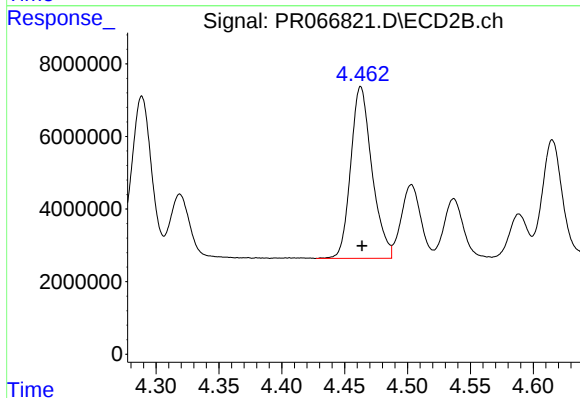
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.001 min
Response: 44891376
Conc: 429.83 ng/ml



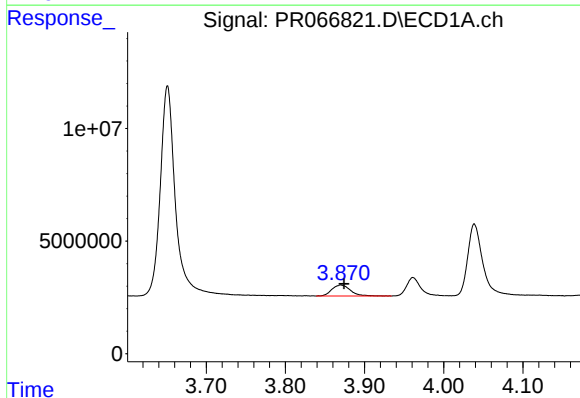
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: -0.001 min
Response: 54693502
Conc: 405.25 ng/ml



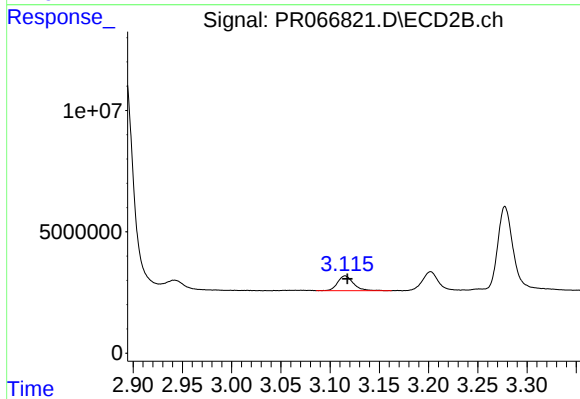
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 55734382
Conc: 420.81 ng/ml



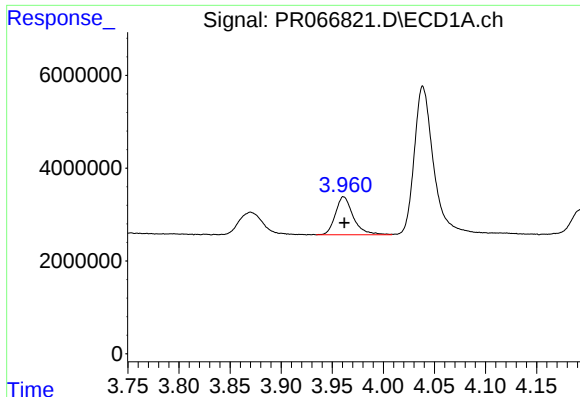
#8 AR-1221-1

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 7887271
Conc: 120.88 ng/ml



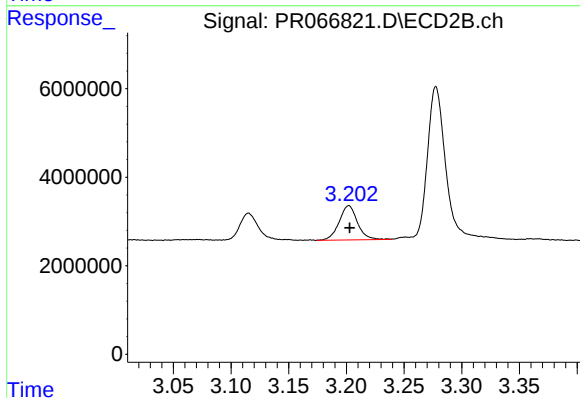
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.002 min
Response: 6808681
Conc: 122.61 ng/ml



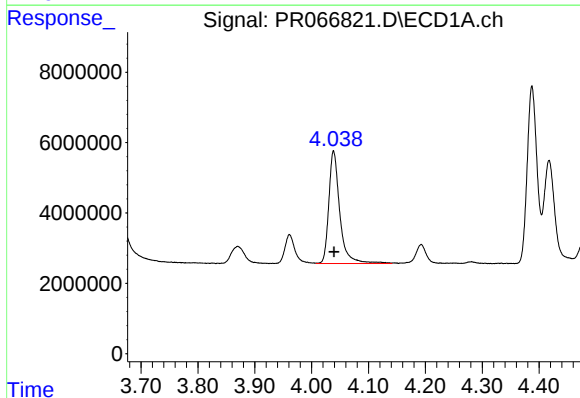
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 10000186
Conc: 214.25 ng/ml



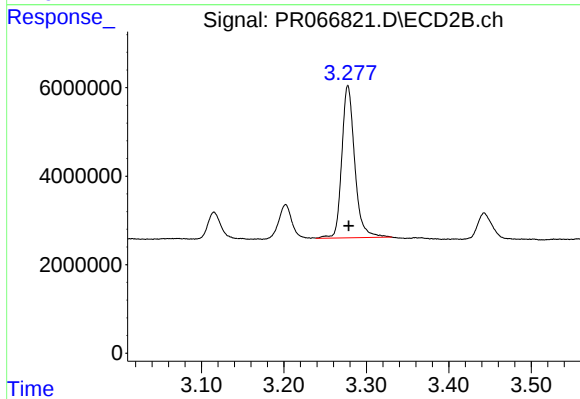
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: 0.000 min
Response: 8595443
Conc: 214.73 ng/ml



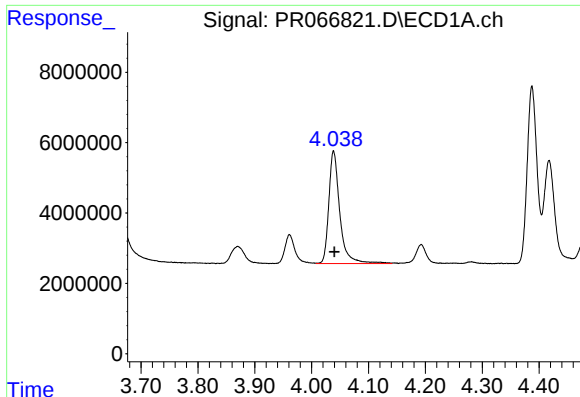
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 43159463
Conc: 286.07 ng/ml



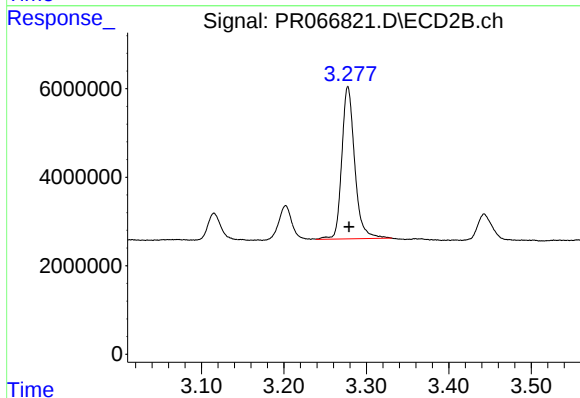
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 37434187
Conc: 296.66 ng/ml



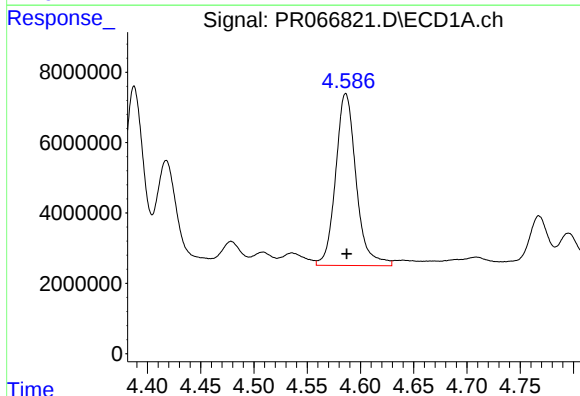
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: -0.001 min
Response: 43159463
Conc: 340.16 ng/ml



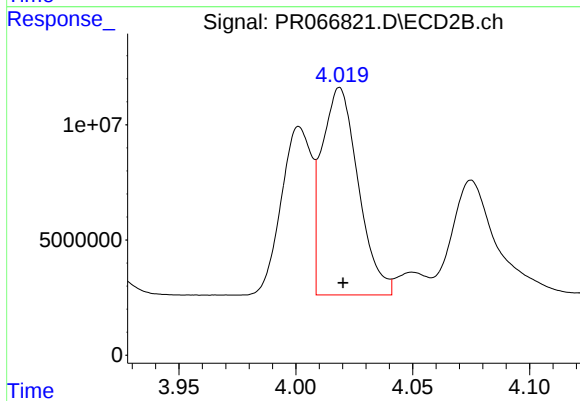
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: -0.001 min
Response: 37434187
Conc: 349.78 ng/ml



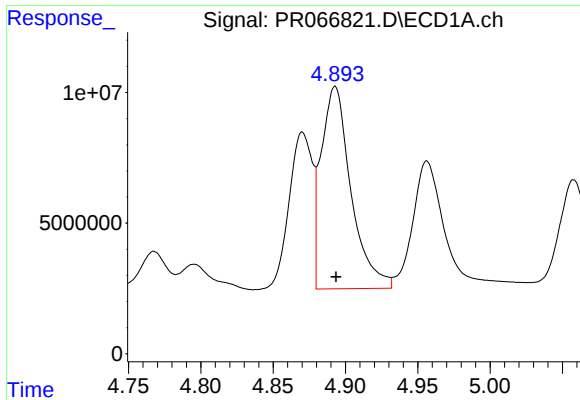
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 65474210
Conc: 921.52 ng/ml



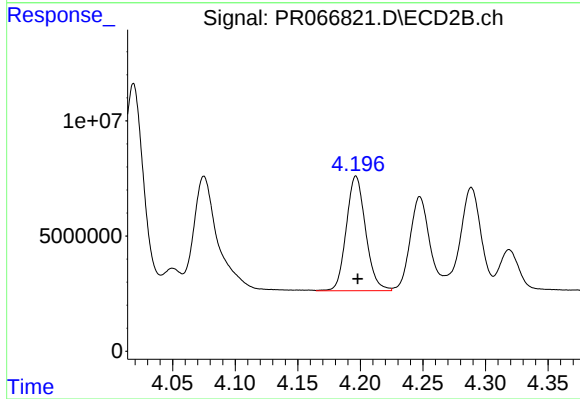
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 97586958
Conc: 941.92 ng/ml



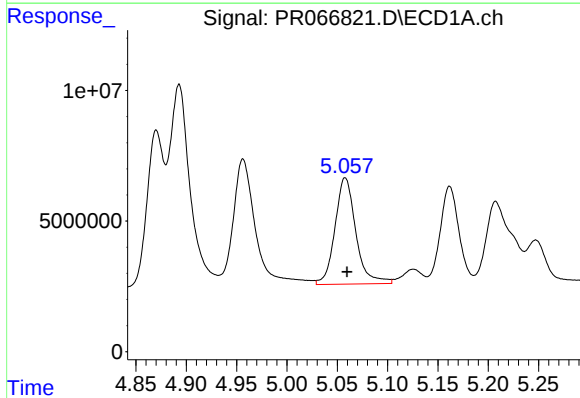
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 110806362
Conc: 969.76 ng/ml



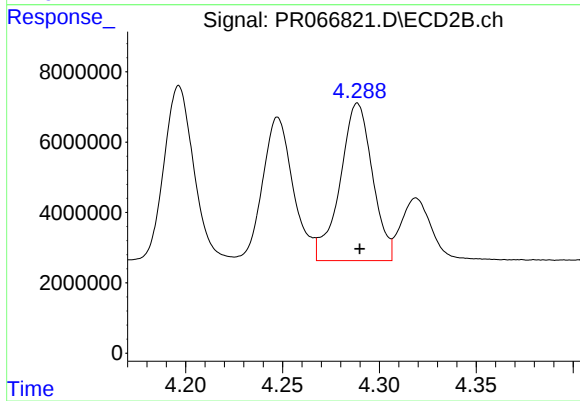
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 53553858
Conc: 968.45 ng/ml



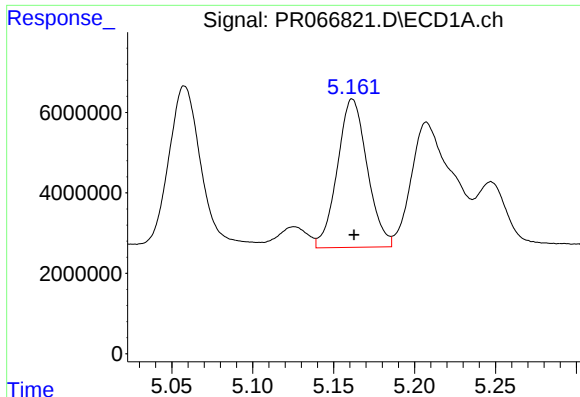
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 58914645
Conc: 1018.01 ng/ml



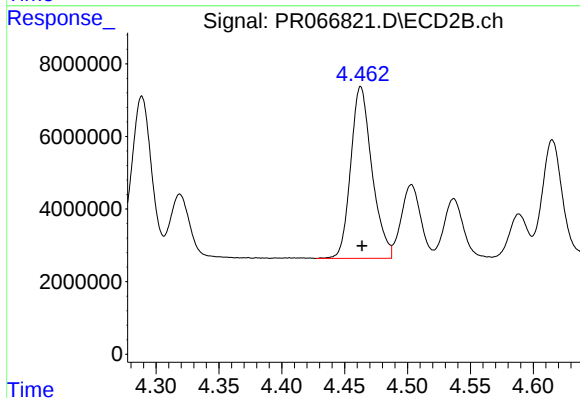
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 52062981
Conc: 1018.42 ng/ml



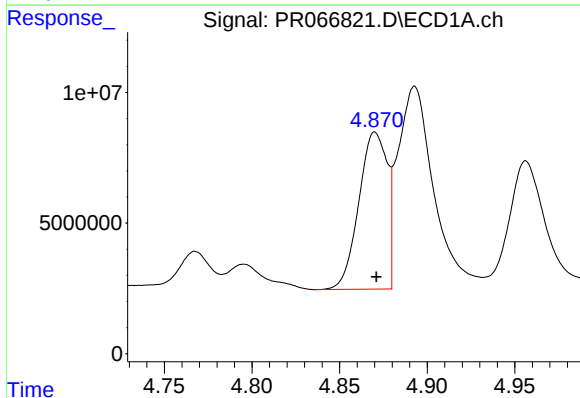
#15 AR-1232-5

R.T.: 5.162 min
Delta R.T.: -0.001 min
Response: 47331309
Conc: 1063.54 ng/ml



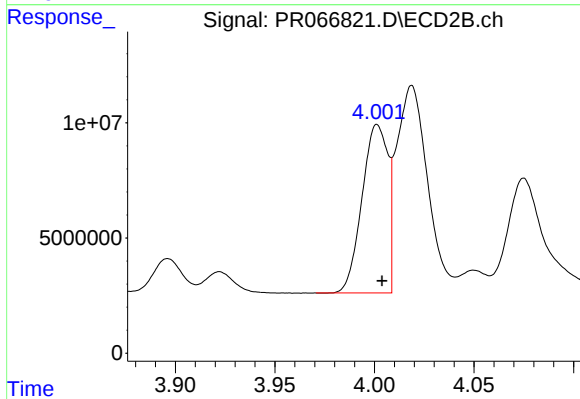
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 55734382
Conc: 1006.26 ng/ml



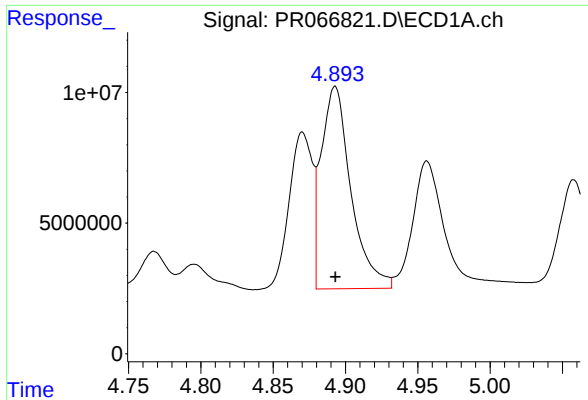
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 67557411
Conc: 547.70 ng/ml



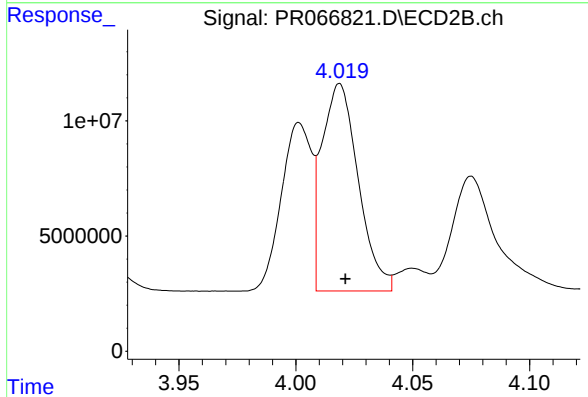
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 65774923
Conc: 553.72 ng/ml



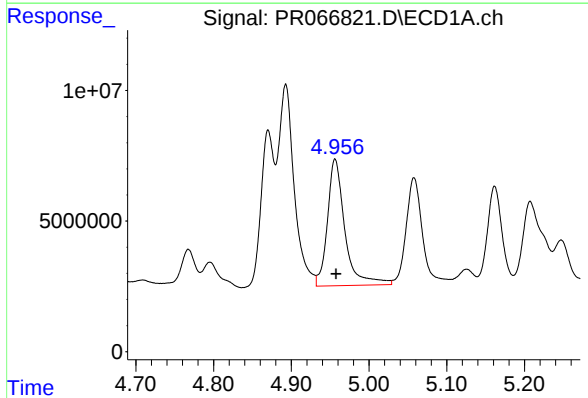
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 110806362
Conc: 563.82 ng/ml



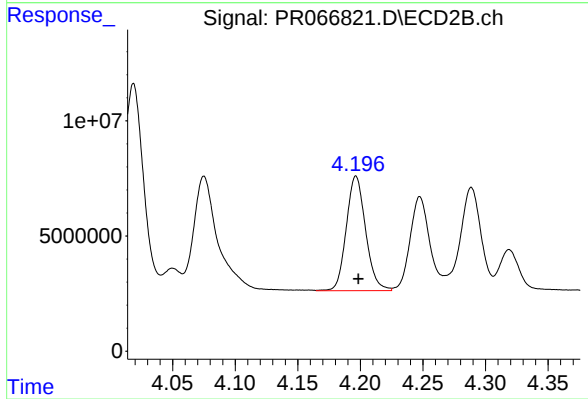
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 97586958
Conc: 550.19 ng/ml



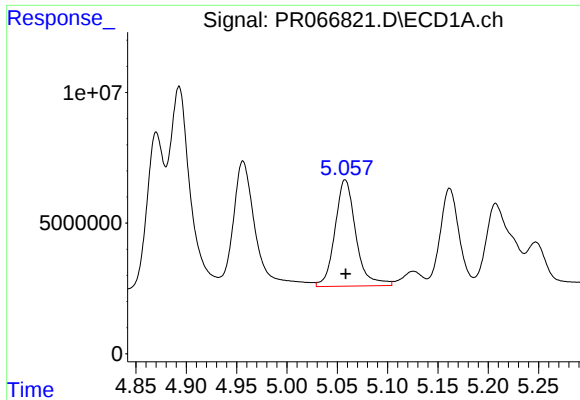
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 75686789
Conc: 564.25 ng/ml



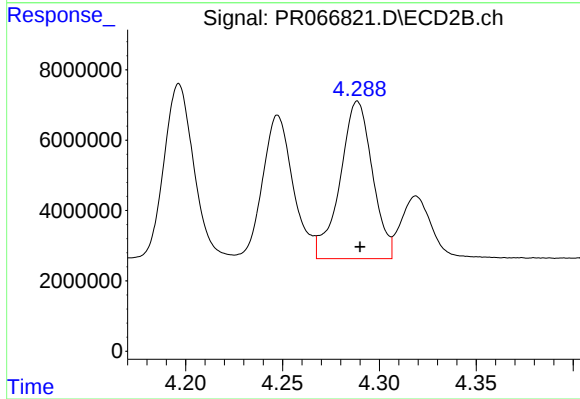
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 53553858
Conc: 545.24 ng/ml



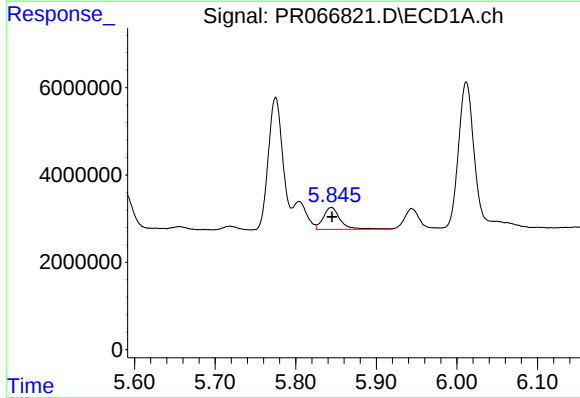
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 58914645
Conc: 569.47 ng/ml



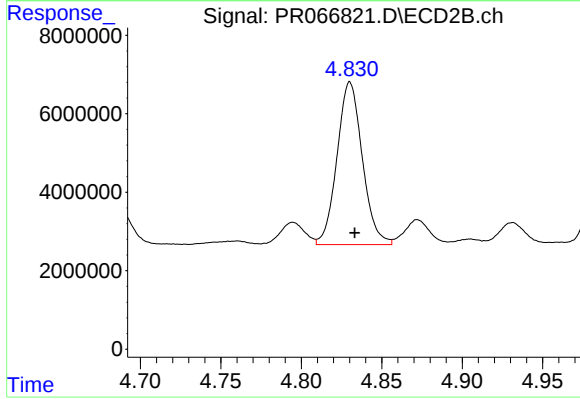
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 52062981
Conc: 525.62 ng/ml



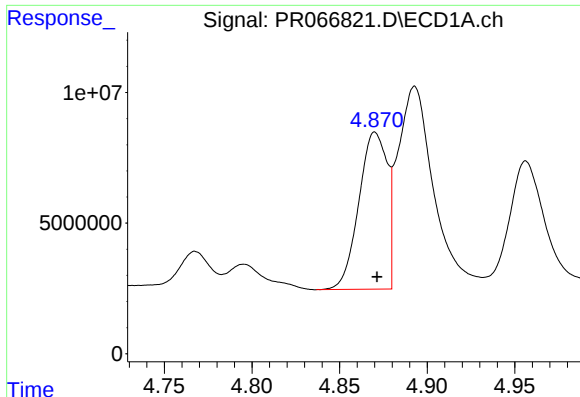
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 7361616
Conc: 69.97 ng/ml



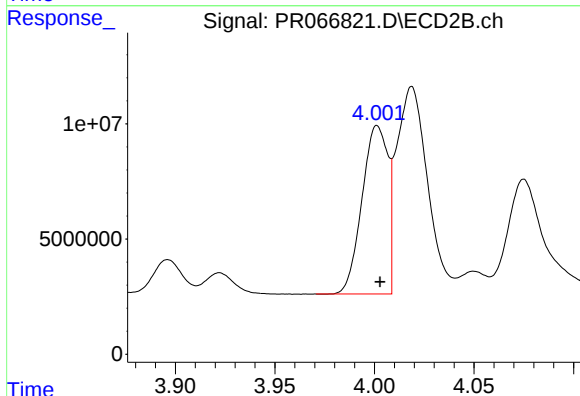
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 45375155
Conc: 385.11 ng/ml



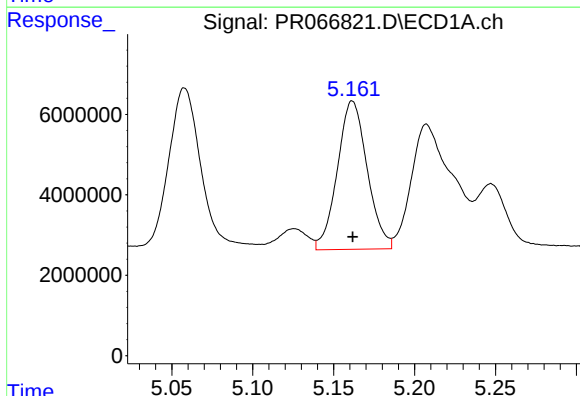
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 67557411
Conc: 743.42 ng/ml



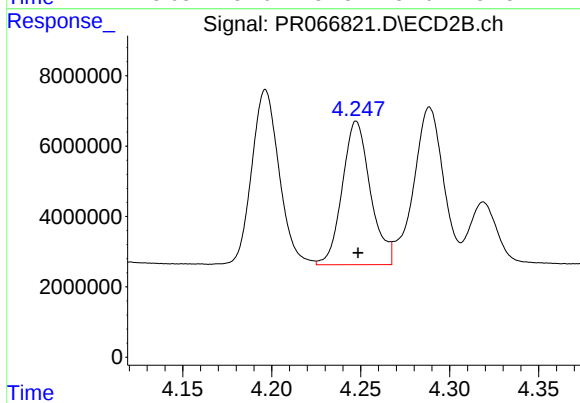
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.001 min
Response: 65774923
Conc: 727.40 ng/ml



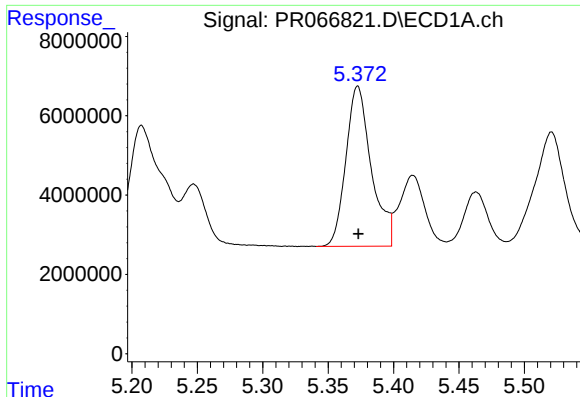
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 47331309
Conc: 317.95 ng/ml



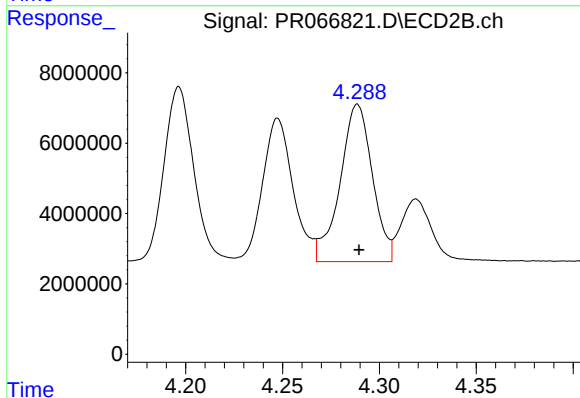
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 44891376
Conc: 321.21 ng/ml



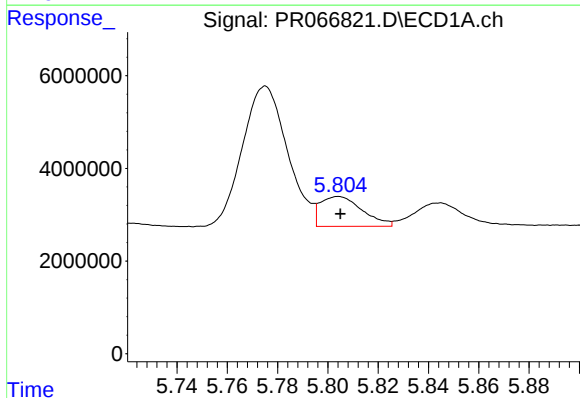
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 54693502
Conc: 320.21 ng/ml



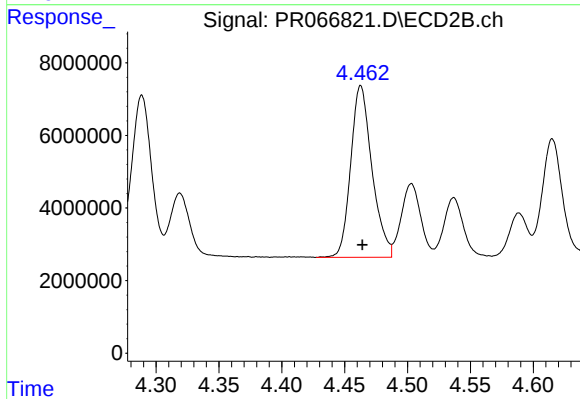
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 52062981
Conc: 372.30 ng/ml



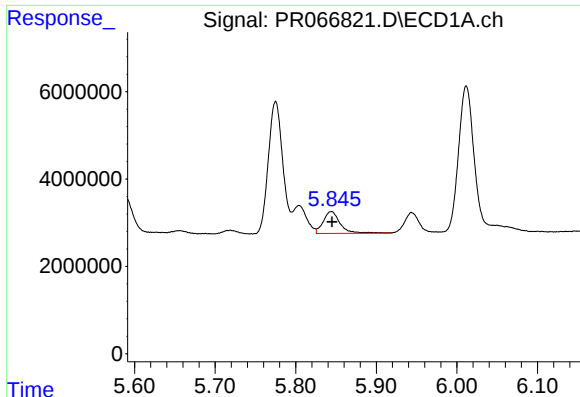
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 7459485
Conc: 47.31 ng/ml



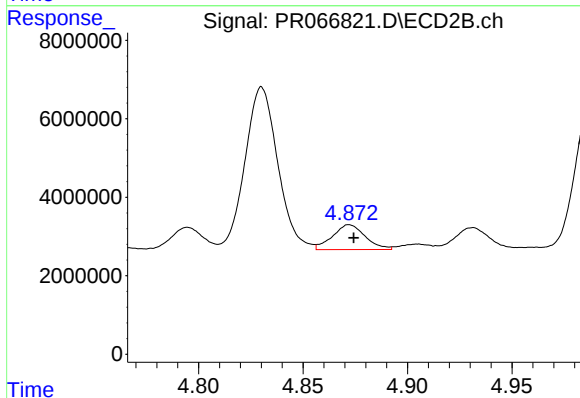
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 55734382
Conc: 332.66 ng/ml



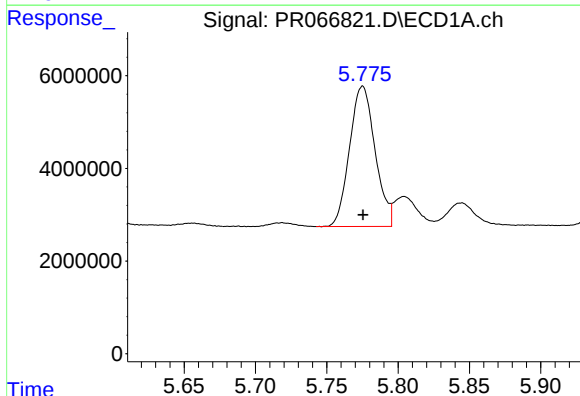
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 7361616
Conc: 41.34 ng/ml



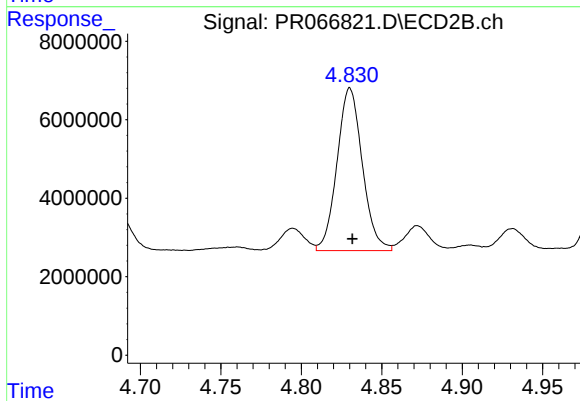
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 6908280
Conc: 44.71 ng/ml



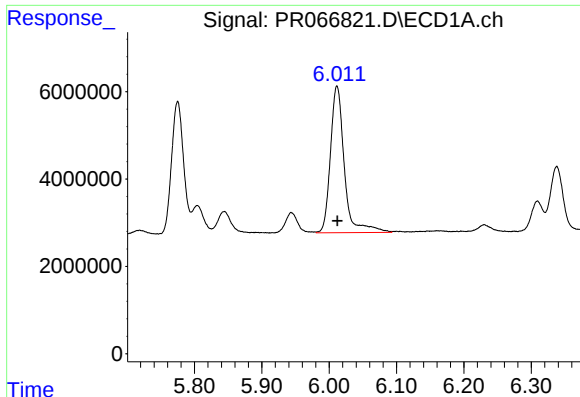
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 37690661
Conc: 197.72 ng/ml



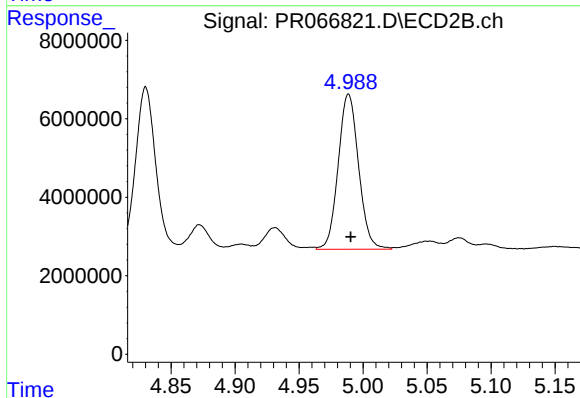
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 45375155
Conc: 185.76 ng/ml



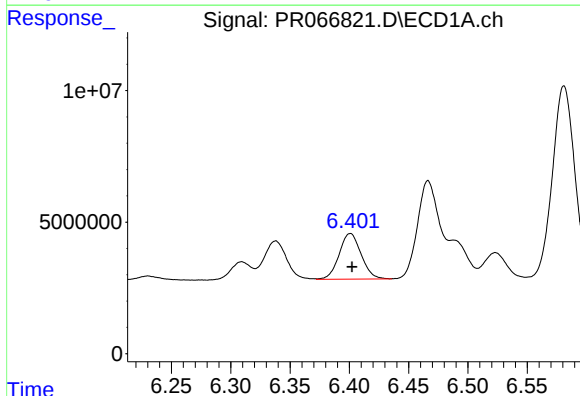
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 48160890
Conc: 171.59 ng/ml



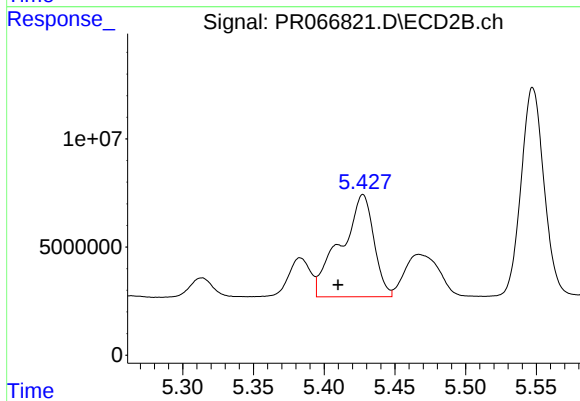
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 43880338
Conc: 202.70 ng/ml



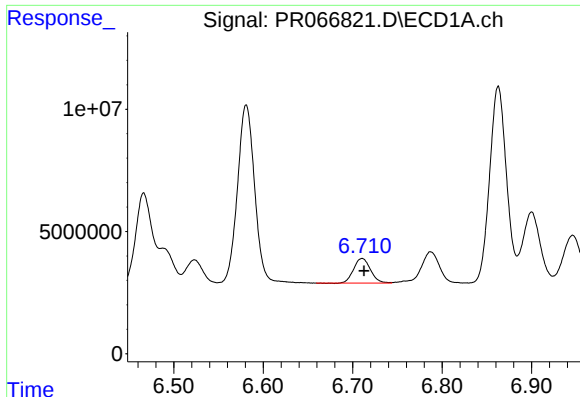
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 22342516
Conc: 83.35 ng/ml



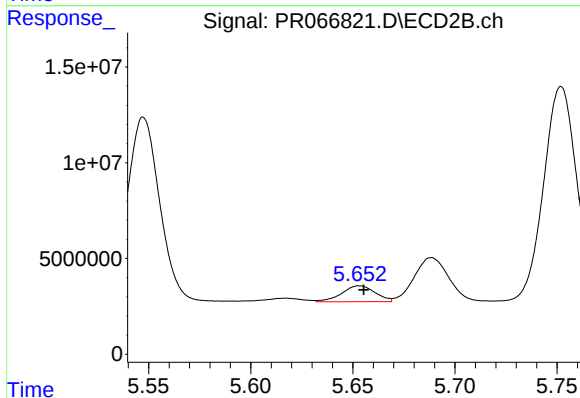
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: 0.018 min
Response: 76963610
Conc: 226.29 ng/ml



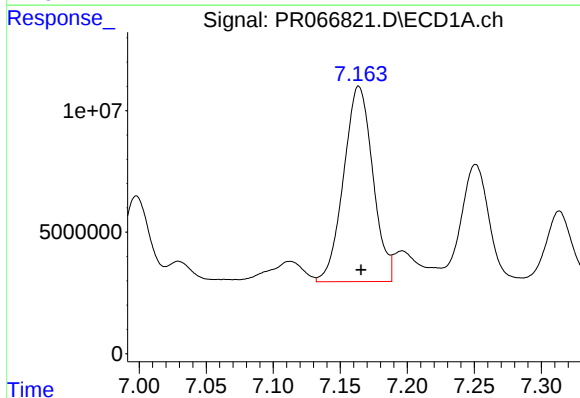
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 13179064
Conc: 81.81 ng/ml



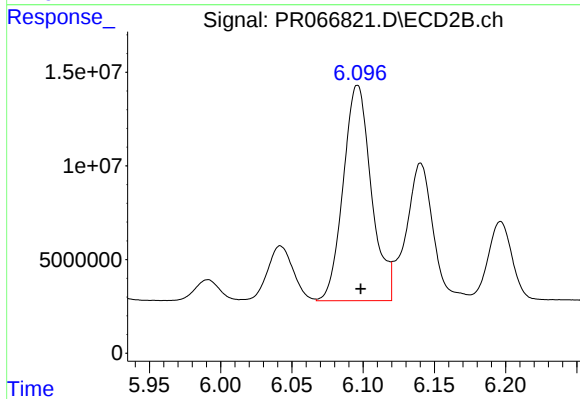
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 9506077
Conc: 48.44 ng/ml



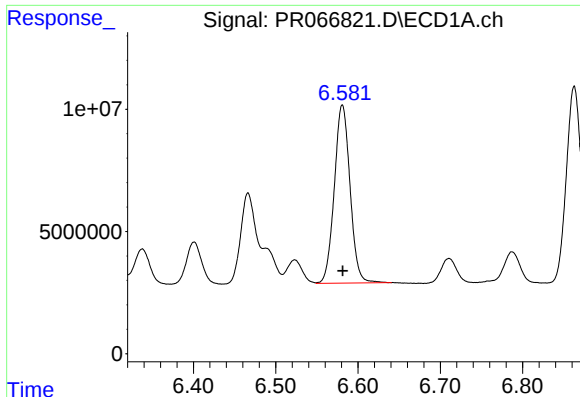
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.002 min
Response: 121685343
Conc: 633.76 ng/ml



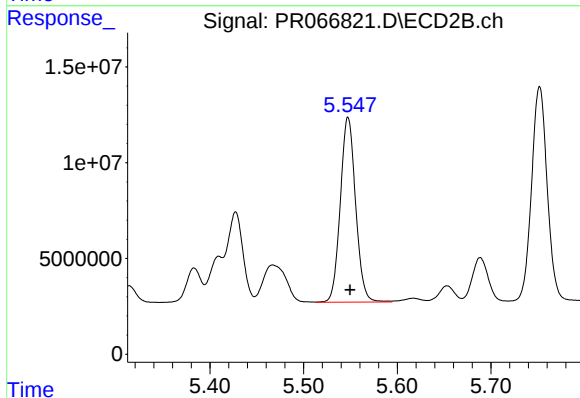
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 158117353
Conc: 513.42 ng/ml



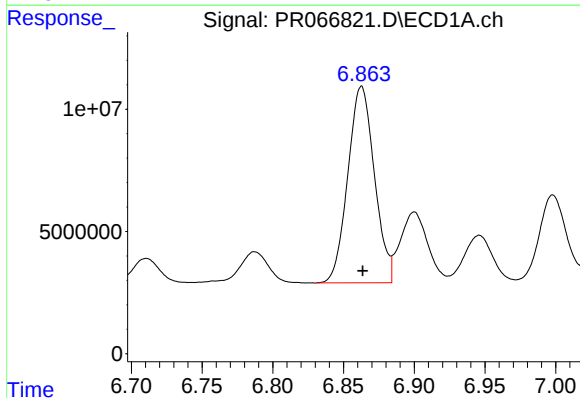
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 96945895
Conc: 397.58 ng/ml



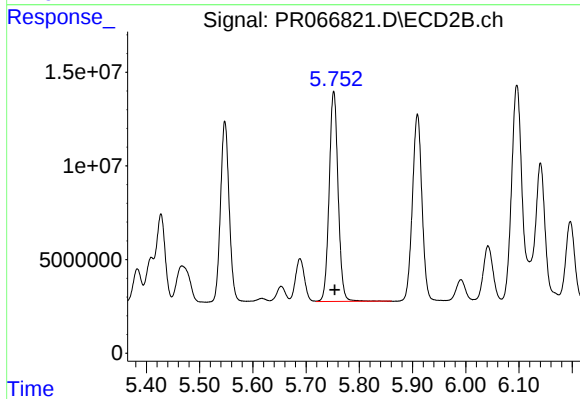
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 109513557
Conc: 420.34 ng/ml



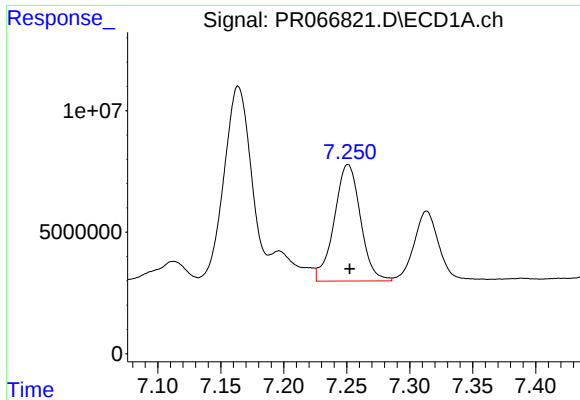
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 105048145
Conc: 405.76 ng/ml



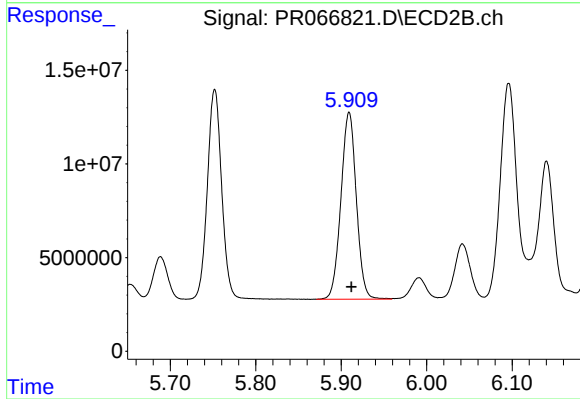
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 131390440
Conc: 428.52 ng/ml



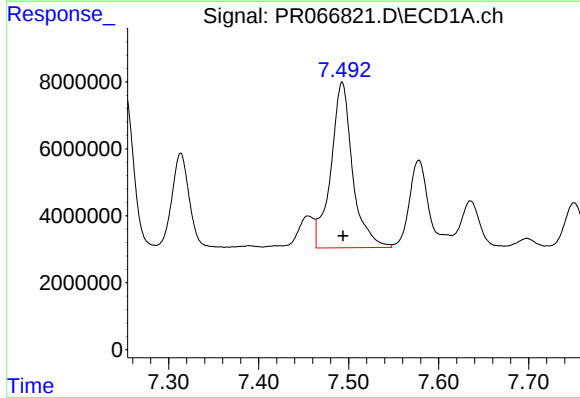
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 69480985
Conc: 349.68 ng/ml



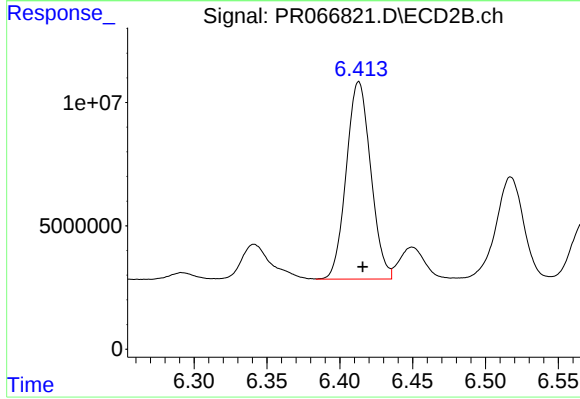
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 124842195
Conc: 425.89 ng/ml



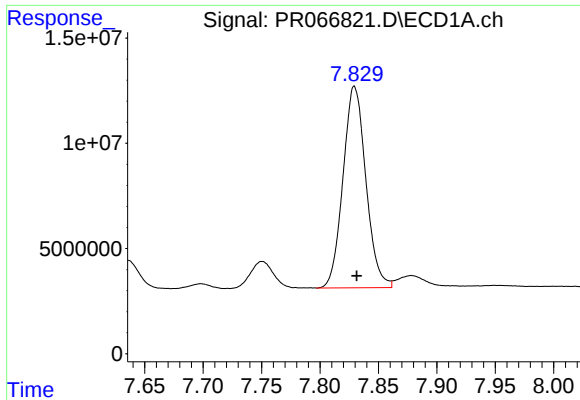
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: -0.001 min
Response: 82747353
Conc: 396.14 ng/ml



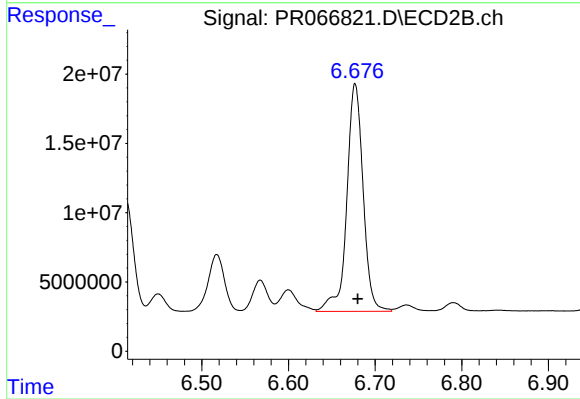
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 93601120
Conc: 374.35 ng/ml



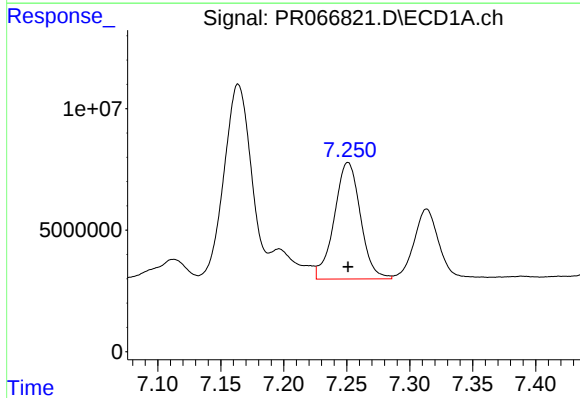
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 130542764
Conc: 381.38 ng/ml



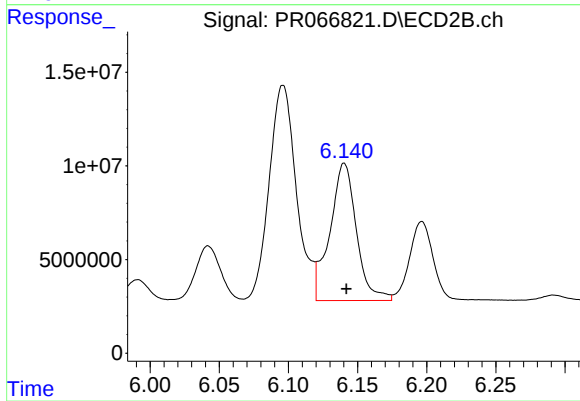
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 215617033
Conc: 394.99 ng/ml



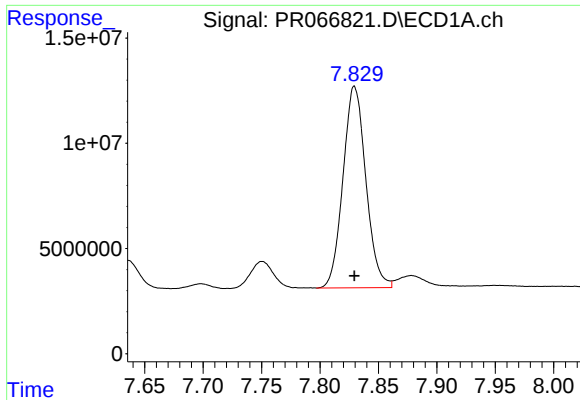
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 69480985
Conc: 268.50 ng/ml



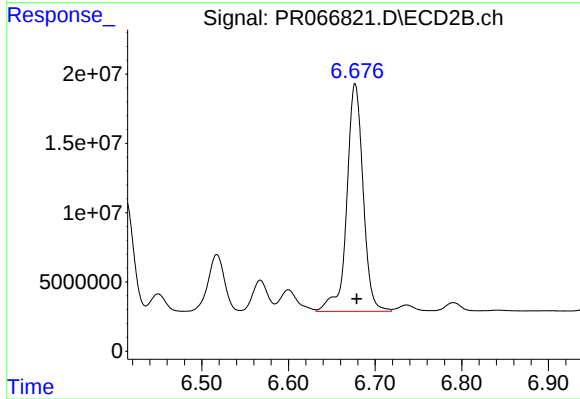
#36 AR-1262-1

R.T.: 6.140 min
Delta R.T.: -0.001 min
Response: 98073735
Conc: 295.88 ng/ml



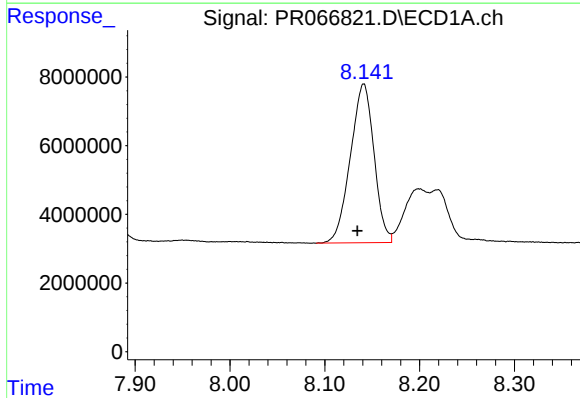
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 130542764
Conc: 376.39 ng/ml



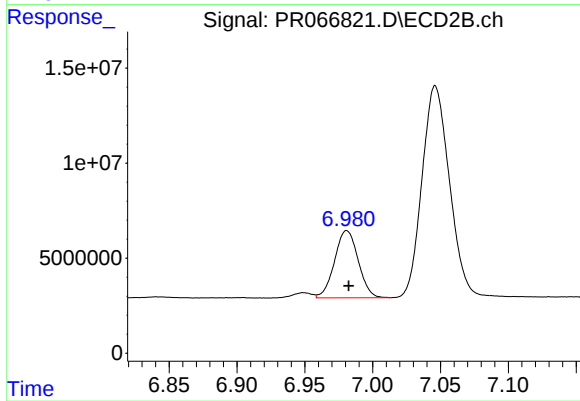
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 215617033
Conc: 387.41 ng/ml



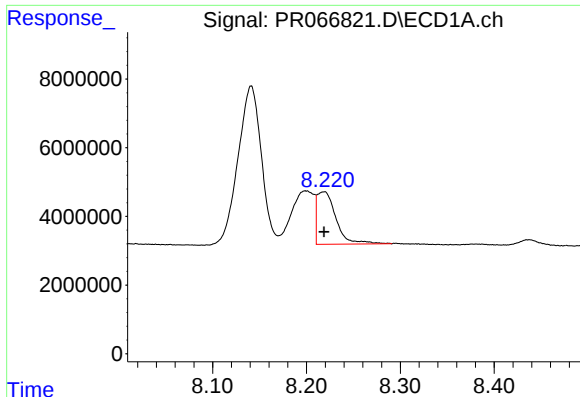
#38 AR-1262-3

R.T.: 8.141 min
Delta R.T.: 0.006 min
Response: 80090250
Conc: 351.16 ng/ml



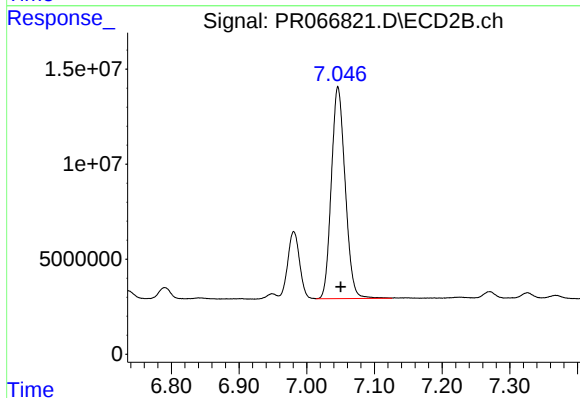
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 42927165
Conc: 179.86 ng/ml



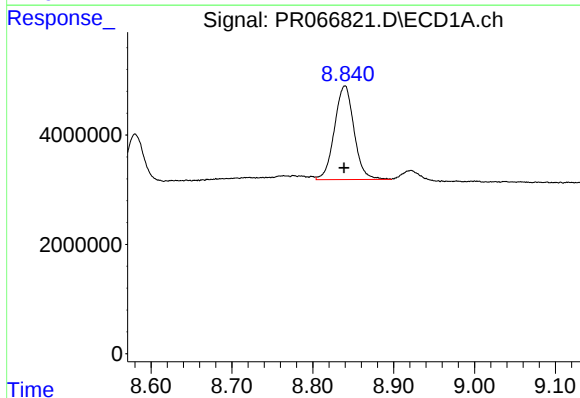
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 21491238
Conc: 119.07 ng/ml



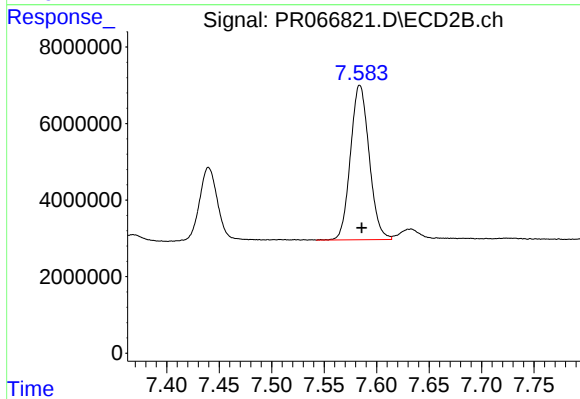
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 157816248
Conc: 369.84 ng/ml



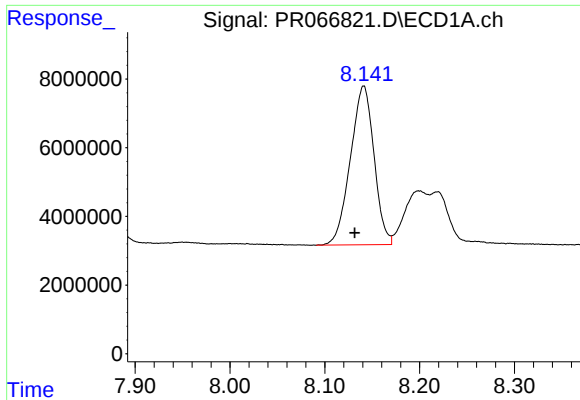
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: 0.001 min
Response: 28844156
Conc: 281.58 ng/ml



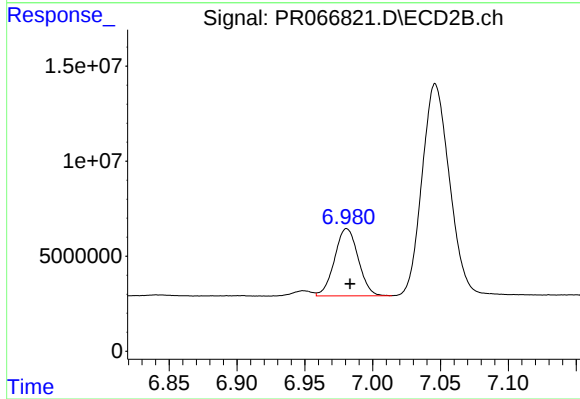
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 50112869
Conc: 255.84 ng/ml



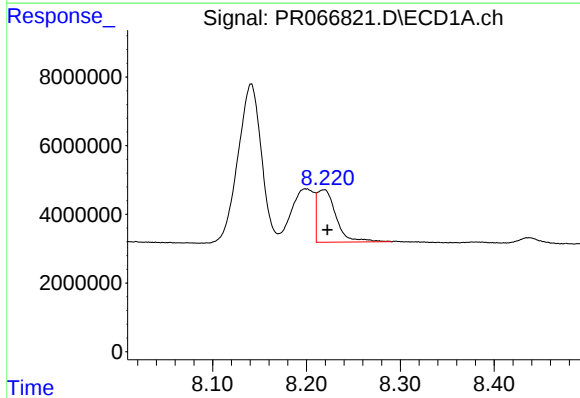
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.009 min
Response: 80090250
Conc: 193.06 ng/ml



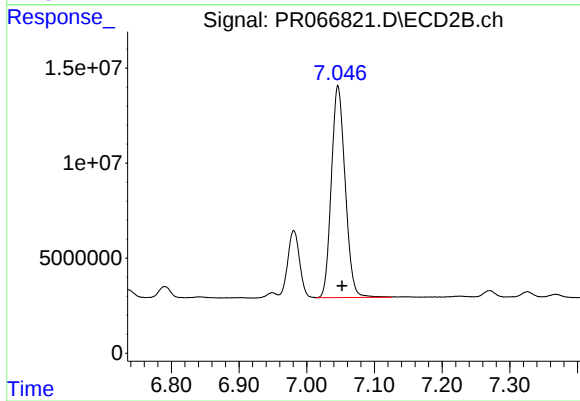
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 42927165
Conc: 64.51 ng/ml



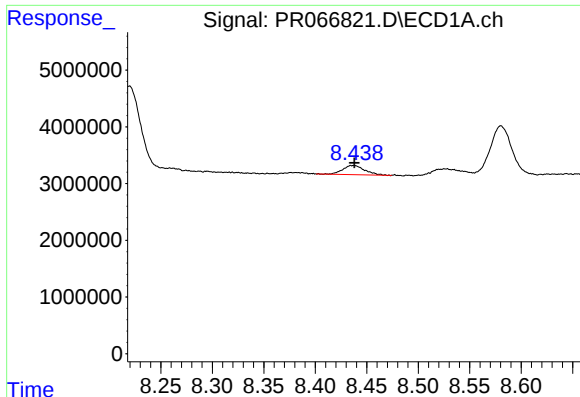
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 21491238
Conc: 58.00 ng/ml



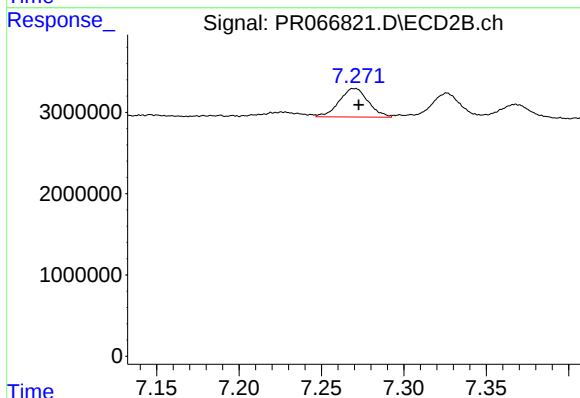
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 157816248
Conc: 258.94 ng/ml



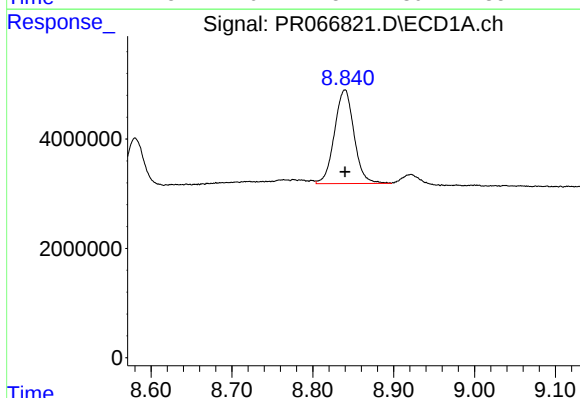
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 2433199
Conc: 7.48 ng/ml



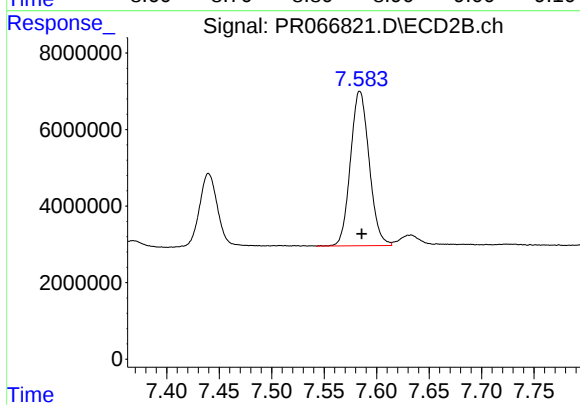
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 4324605
Conc: 8.09 ng/ml



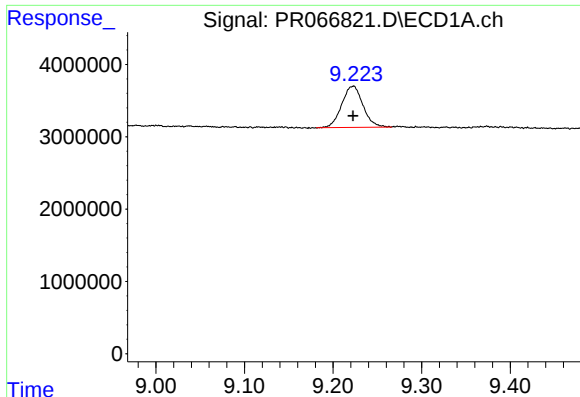
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 28844156
Conc: 253.98 ng/ml



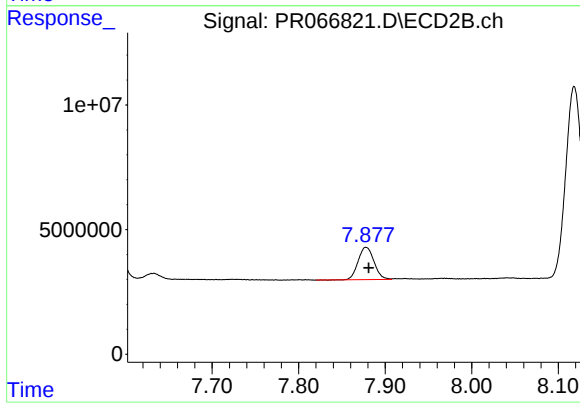
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 50112869
Conc: 227.36 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 9538145
Conc: 11.32 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 16646970
Conc: 11.16 ng/ml