

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
 Data File : PR066547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 14:51
 Operator : AJ\MA
 Sample : P2321-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 21:17:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:40:00 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...	3.654	2.896	83408898	79908020	14.474	15.714
2)	SA Decachlor...	9.535	8.125	30160324	56095972	21.621	21.675
Target Compounds							
3)	L1 AR-1016-1	4.873	4.005	55480015	51441058	349.571	297.236
4)	L1 AR-1016-2	4.895	4.023	86030305	72397992	350.967	295.017
5)	L1 AR-1016-3	4.959	4.200	65448471	39110974	402.602	285.095 #
6)	L1 AR-1016-4	5.061	4.251	51407339	30780055	399.767	273.755 #
7)	L1 AR-1016-5	5.375	4.466	39057965	39097759	303.127	270.854
8)	L2 AR-1221-1	3.862	3.119	166.6E6	6595075	2664.076	113.224 #
9)	L2 AR-1221-2	3.964	3.202	10400483	24397290	236.733	579.832 #
10)	L2 AR-1221-3	4.042	3.281	33236106	44097558	236.123	322.754 #
11)	L3 AR-1232-1	4.042	3.281	33236106	44097558	283.482	387.466 #
12)	L3 AR-1232-2	4.588	4.023	46525321	72397992	703.150	677.238
13)	L3 AR-1232-3	4.895	4.200	86030305	39110974	785.134	672.727
14)	L3 AR-1232-4	5.061	4.292	51407339	37750051	890.136	716.529
15)	L3 AR-1232-5	5.164	4.466	36967012	39097759	863.302	684.730
16)	L4 AR-1242-1	4.895	4.005	86030305	51441058	698.976	397.790 #
17)	L4 AR-1242-2	4.895	4.023	86030305	72397992	457.484	395.968
18)	L4 AR-1242-3	4.959	4.200	65448471	39110974	523.147	381.996 #
19)	L4 AR-1242-4	5.061	4.292	51407339	37750051	515.347	372.823 #
20)	L4 AR-1242-5	5.847	4.834	7242923	38821528	75.924	314.266 #
21)	L5 AR-1248-1	4.895	4.005	86030305	51441058	937.187	519.888 #
22)	L5 AR-1248-2	5.164	4.251	36967012	30780055	261.334	210.440
23)	L5 AR-1248-3	5.375	4.292	39057965	37750051	243.091	253.908
24)	L5 AR-1248-4	5.807	4.466	6074865	39097759	39.250	220.967 #
25)	L5 AR-1248-5	5.847	4.876	7242923	11013518	44.781	64.965 #
26)	L6 AR-1254-1	5.777	4.834	27662418	38821528	154.333	145.516
27)	L6 AR-1254-2	6.014	4.993	34723262	45372413	131.836	192.600 #
28)	L6 AR-1254-3	6.404	5.413	17709289	16790848	67.711	45.080 #
29)	L6 AR-1254-4	6.713	5.657	13744239	6562213	80.858	29.178 #
30)	L6 AR-1254-5	7.199	6.101	13753146	116.0E6	72.694	335.036 #
31)	L7 AR-1260-1	6.583	5.552	70417065	81296392	302.576	281.330
32)	L7 AR-1260-2	6.865	5.756	76629622	97594729	307.654	283.258
33)	L7 AR-1260-3	7.253	5.914	49114341	92208081	257.702	290.061
34)	L7 AR-1260-4	7.496	6.419	57687175	68634372	281.683	246.940
35)	L7 AR-1260-5	7.833	6.682	88962686	158.1E6	262.689	254.409
36)	L8 AR-1262-1	7.253	6.145	49114341	72563192	201.461	198.226
37)	L8 AR-1262-2	7.833	6.682	88962686	158.1E6	268.648	250.141
38)	L8 AR-1262-3	8.144	6.987	50560435	31256184	231.251	116.772 #
39)	L8 AR-1262-4	8.220	7.052	12348676	113.5E6	72.838	235.435 #
40)	L8 AR-1262-5	8.842	7.590	16878300	34892392	168.245	152.530
41)	L9 AR-1268-1	8.144	6.987	50560435	31256184	131.350	41.103 #

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Acq On : 06 May 2024 14:51
Operator : AJ\MA
Sample : P2321-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 21:17:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 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

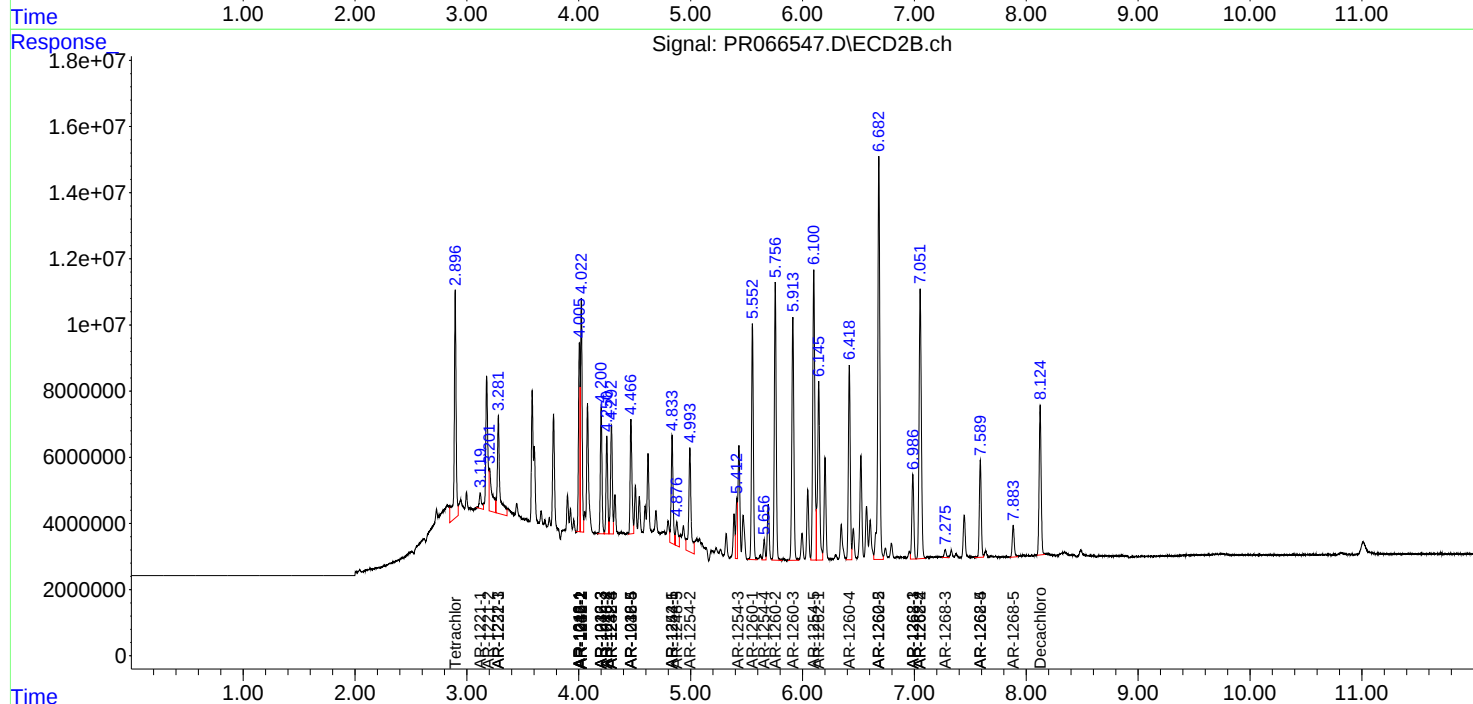
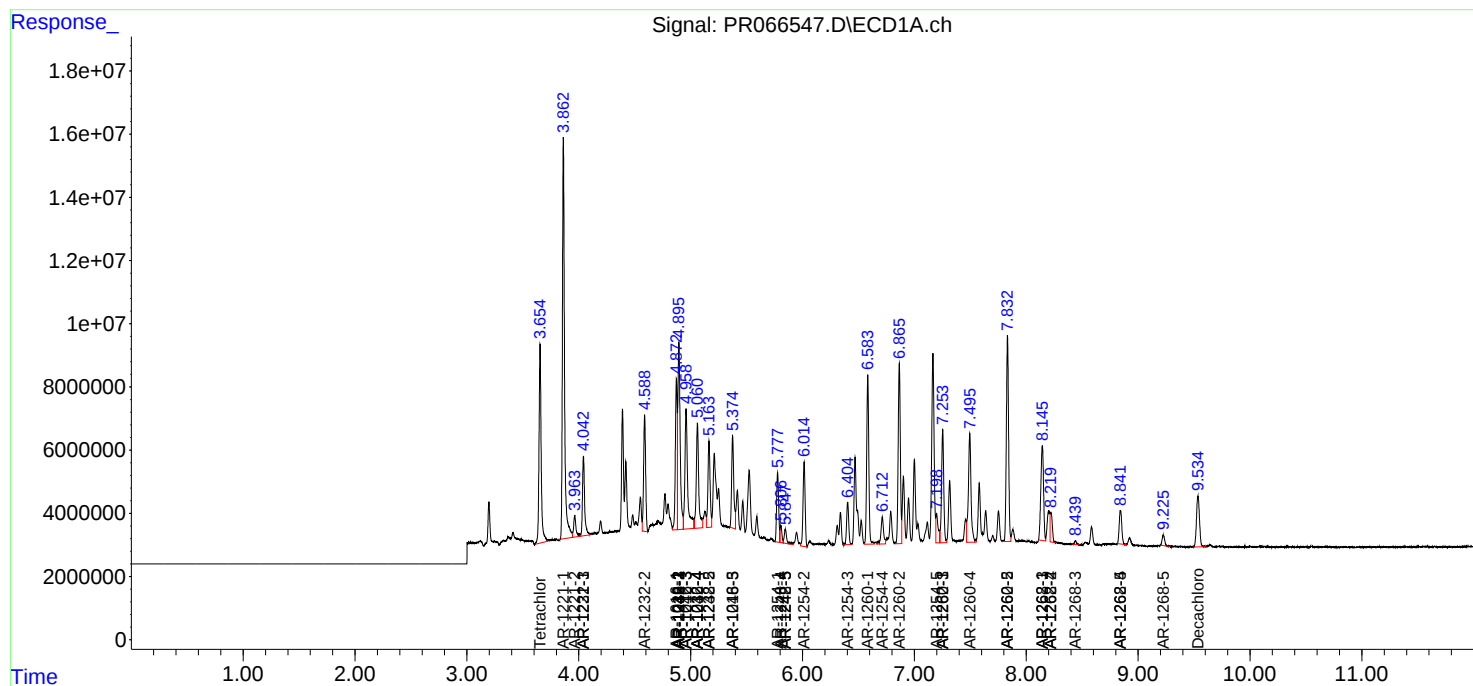
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.052	12348676	113.5E6	35.876	166.420 #
43)	L9 AR-1268-3	8.441	7.276	1552485	3173433	5.335	5.224
44)	L9 AR-1268-4	8.842	7.590	16878300	34892392	150.291	137.407
45)	L9 AR-1268-5	9.226	7.884	5164174	11819365	6.649	6.694

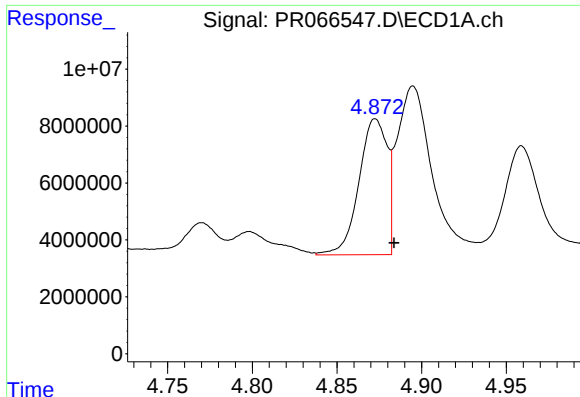
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
Data File : PR066547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2024 14:51
Operator : AJ\MA
Sample : P2321-03MSD
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ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 2024
Response via : Initial Calibration
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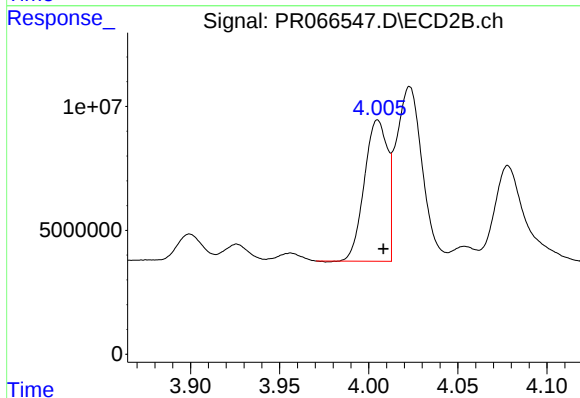
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





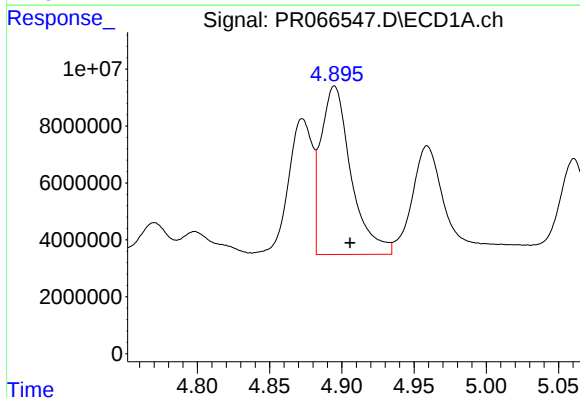
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: -0.011 min
Response: 55480015
Conc: 349.57 ng/ml



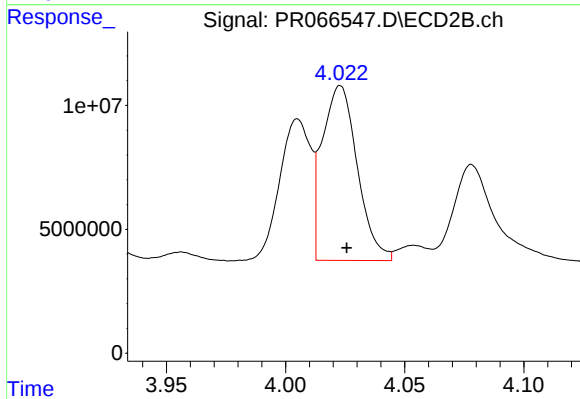
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 51441058
Conc: 297.24 ng/ml



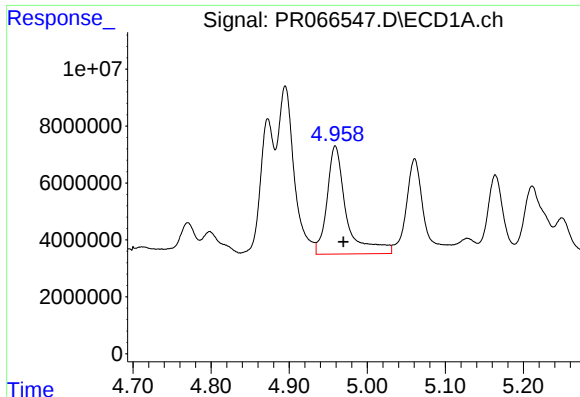
#4 AR-1016-2

R.T.: 4.895 min
Delta R.T.: -0.011 min
Response: 86030305
Conc: 350.97 ng/ml



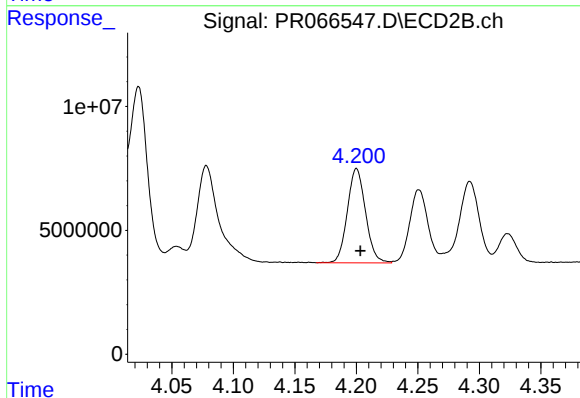
#4 AR-1016-2

R.T.: 4.023 min
Delta R.T.: -0.003 min
Response: 72397992
Conc: 295.02 ng/ml



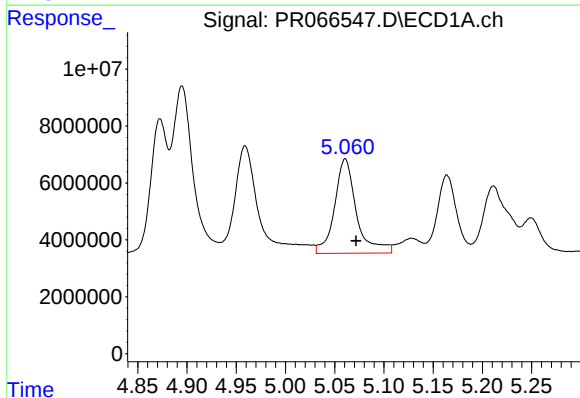
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.010 min
Response: 65448471
Conc: 402.60 ng/ml



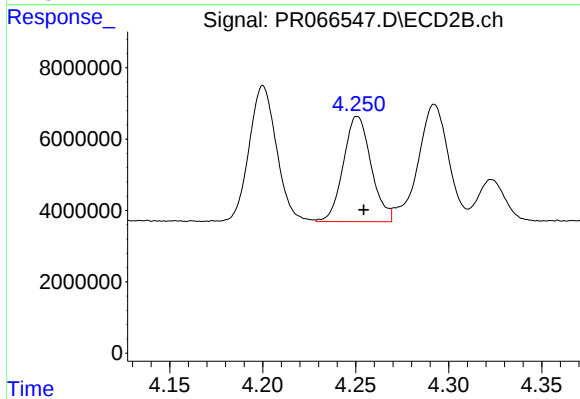
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.003 min
Response: 39110974
Conc: 285.09 ng/ml



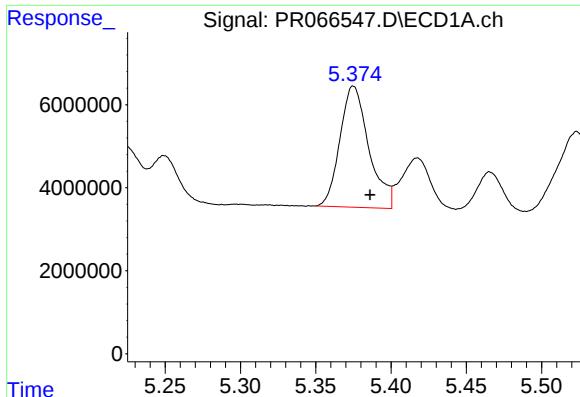
#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: -0.011 min
Response: 51407339
Conc: 399.77 ng/ml



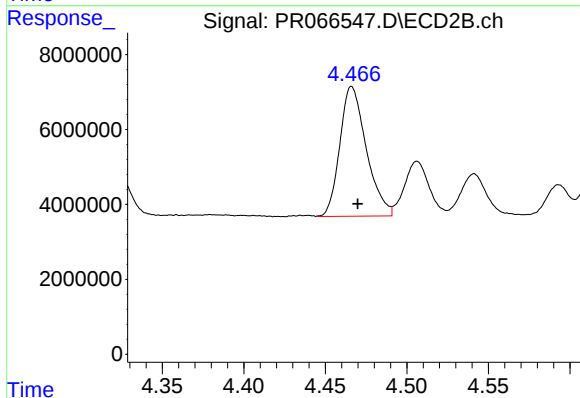
#6 AR-1016-4

R.T.: 4.251 min
Delta R.T.: -0.003 min
Response: 30780055
Conc: 273.76 ng/ml



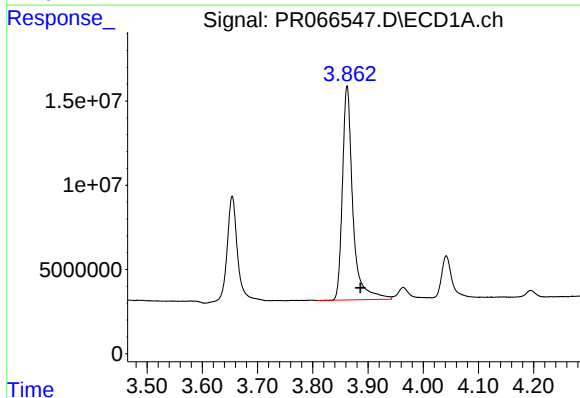
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: -0.011 min
Response: 39057965
Conc: 303.13 ng/ml



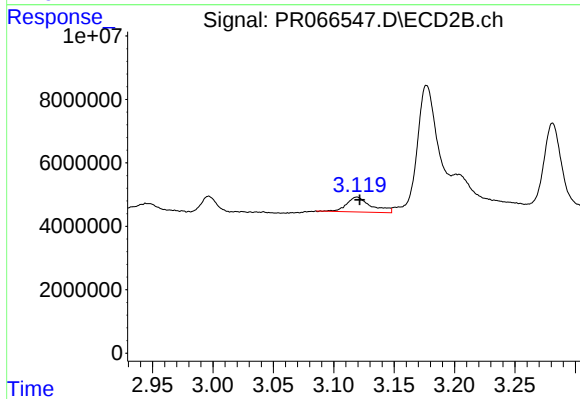
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 39097759
Conc: 270.85 ng/ml



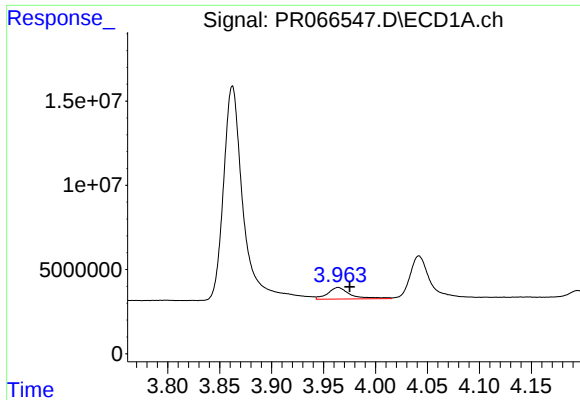
#8 AR-1221-1

R.T.: 3.862 min
Delta R.T.: -0.024 min
Response: 166550014
Conc: 2664.08 ng/ml



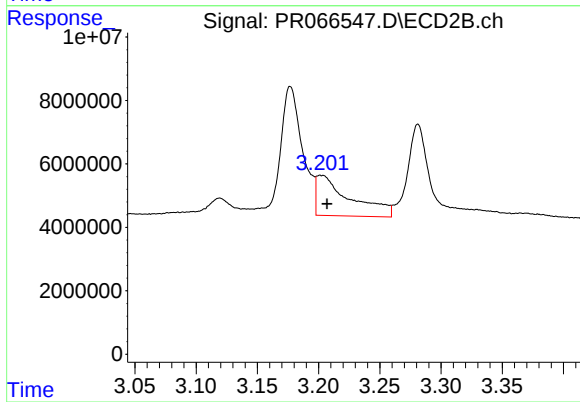
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.002 min
Response: 6595075
Conc: 113.22 ng/ml



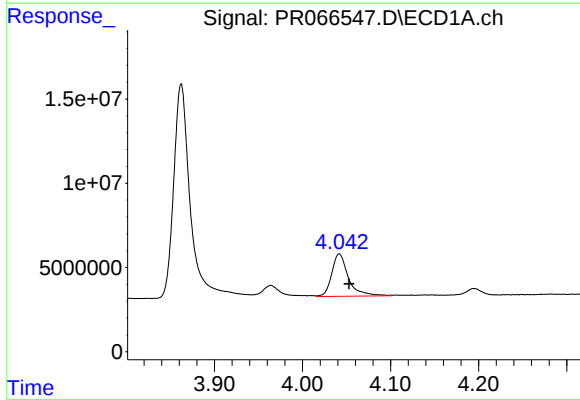
#9 AR-1221-2

R.T.: 3.964 min
Delta R.T.: -0.011 min
Response: 10400483
Conc: 236.73 ng/ml



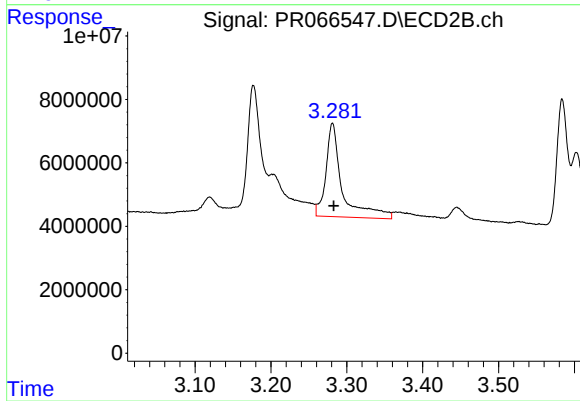
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.005 min
Response: 24397290
Conc: 579.83 ng/ml



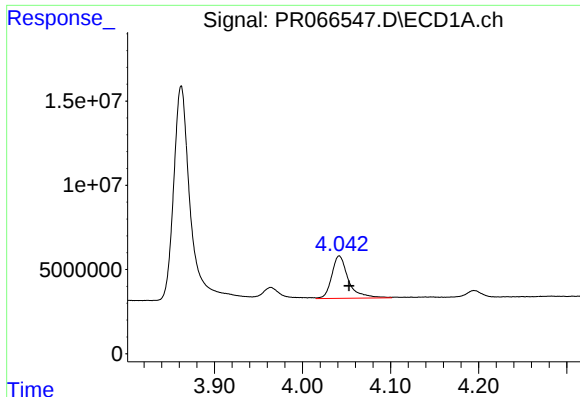
#10 AR-1221-3

R.T.: 4.042 min
Delta R.T.: -0.011 min
Response: 33236106
Conc: 236.12 ng/ml



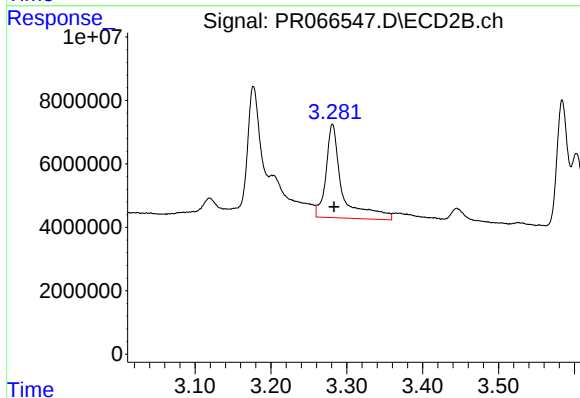
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: -0.002 min
Response: 44097558
Conc: 322.75 ng/ml



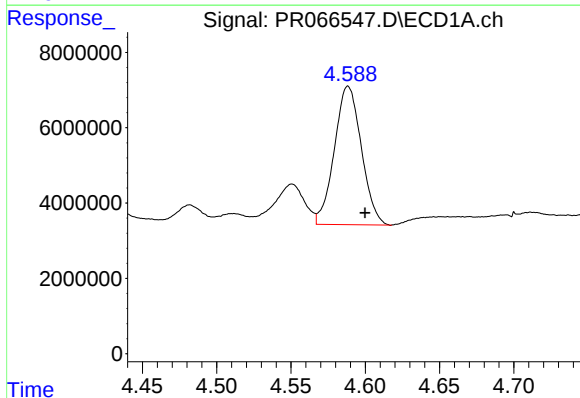
#11 AR-1232-1

R.T.: 4.042 min
Delta R.T.: -0.011 min
Response: 33236106
Conc: 283.48 ng/ml



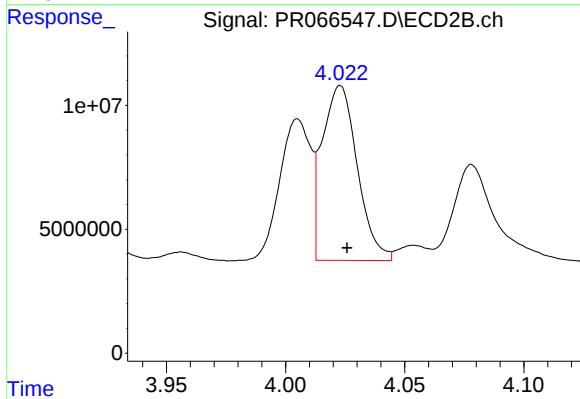
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: -0.002 min
Response: 44097558
Conc: 387.47 ng/ml



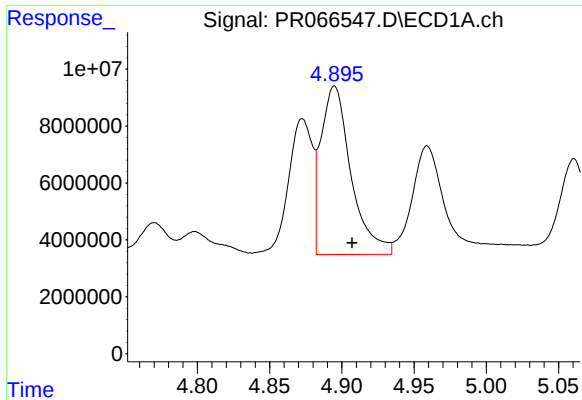
#12 AR-1232-2

R.T.: 4.588 min
Delta R.T.: -0.011 min
Response: 46525321
Conc: 703.15 ng/ml



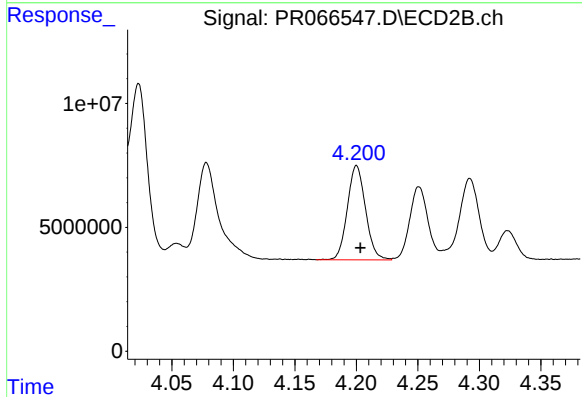
#12 AR-1232-2

R.T.: 4.023 min
Delta R.T.: -0.003 min
Response: 72397992
Conc: 677.24 ng/ml



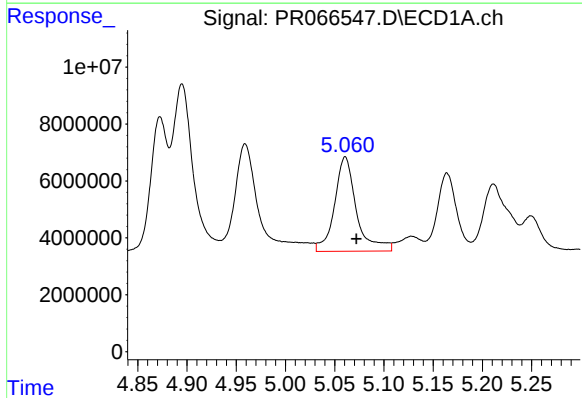
#13 AR-1232-3

R.T.: 4.895 min
Delta R.T.: -0.012 min
Response: 86030305
Conc: 785.13 ng/ml



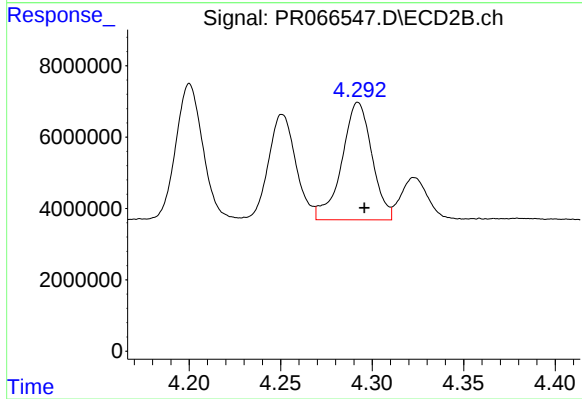
#13 AR-1232-3

R.T.: 4.200 min
Delta R.T.: -0.003 min
Response: 39110974
Conc: 672.73 ng/ml



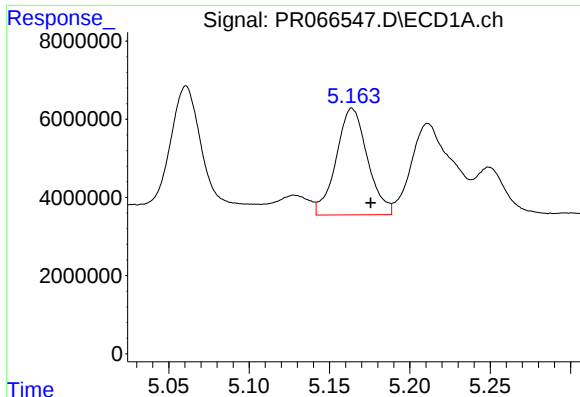
#14 AR-1232-4

R.T.: 5.061 min
Delta R.T.: -0.011 min
Response: 51407339
Conc: 890.14 ng/ml



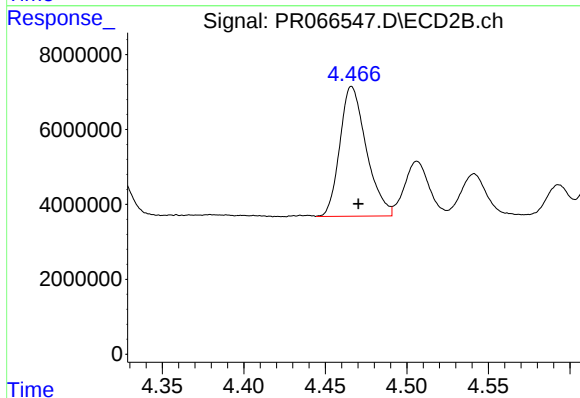
#14 AR-1232-4

R.T.: 4.292 min
Delta R.T.: -0.003 min
Response: 37750051
Conc: 716.53 ng/ml



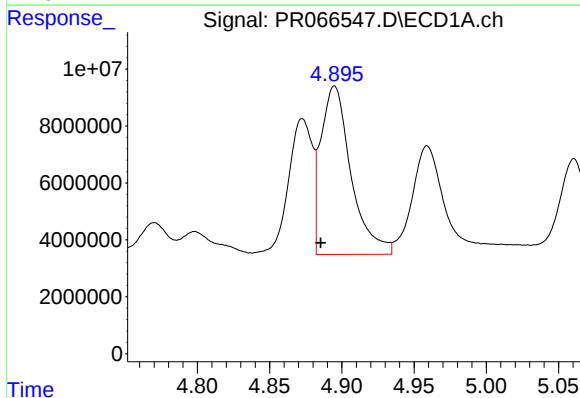
#15 AR-1232-5

R.T.: 5.164 min
Delta R.T.: -0.012 min
Response: 36967012
Conc: 863.30 ng/ml



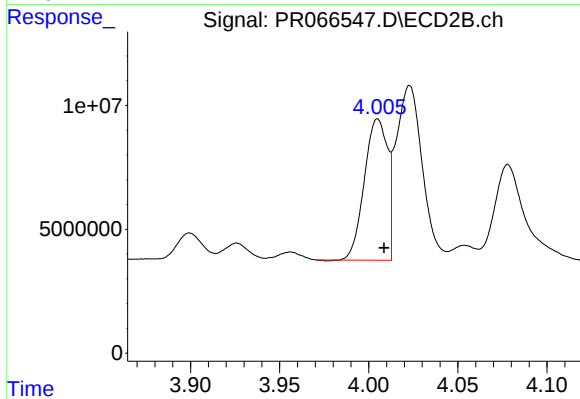
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 39097759
Conc: 684.73 ng/ml



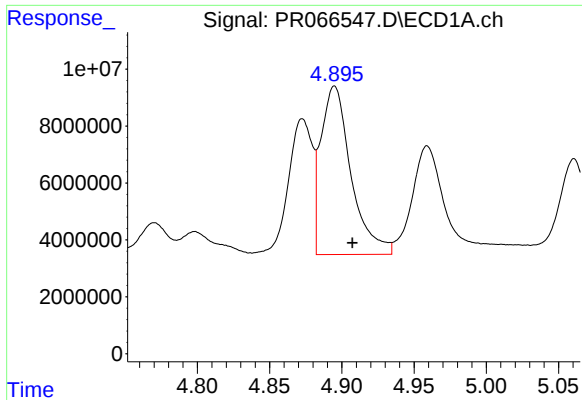
#16 AR-1242-1

R.T.: 4.895 min
Delta R.T.: 0.010 min
Response: 86030305
Conc: 698.98 ng/ml



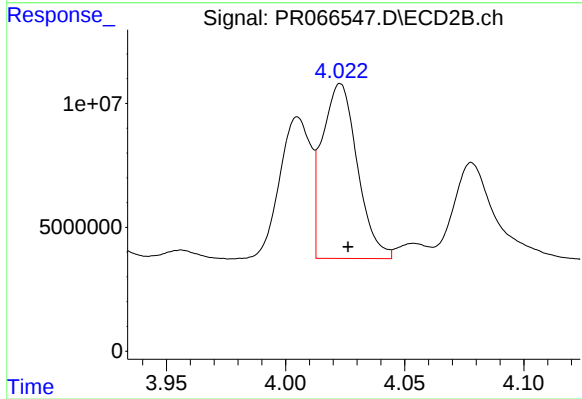
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 51441058
Conc: 397.79 ng/ml



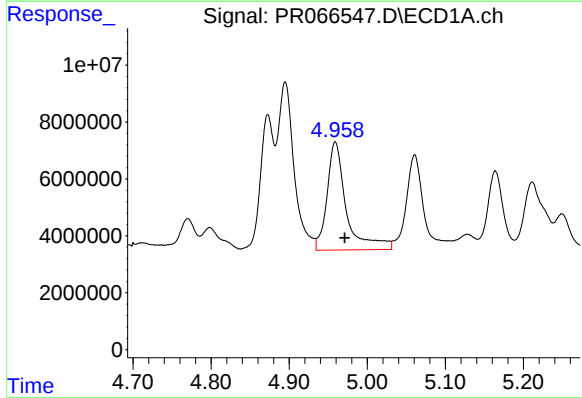
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: -0.012 min
Response: 86030305
Conc: 457.48 ng/ml



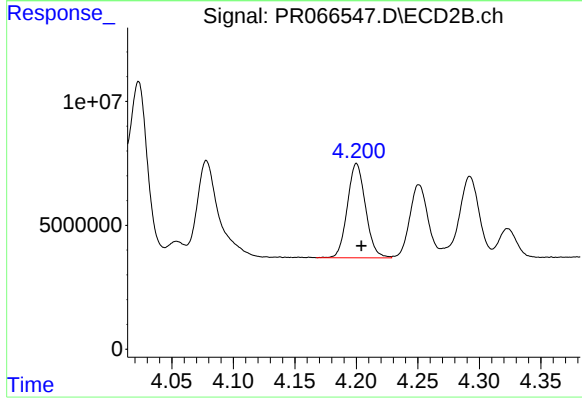
#17 AR-1242-2

R.T.: 4.023 min
Delta R.T.: -0.003 min
Response: 72397992
Conc: 395.97 ng/ml



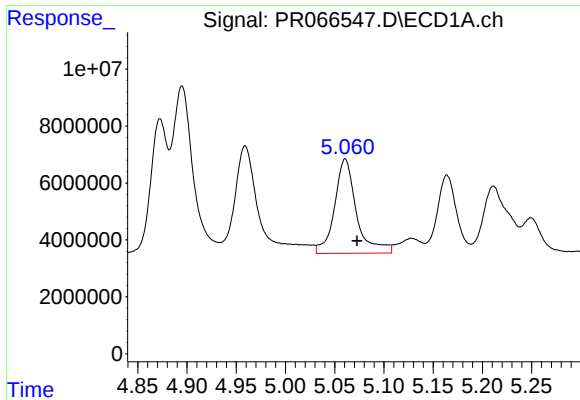
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: -0.012 min
Response: 65448471
Conc: 523.15 ng/ml



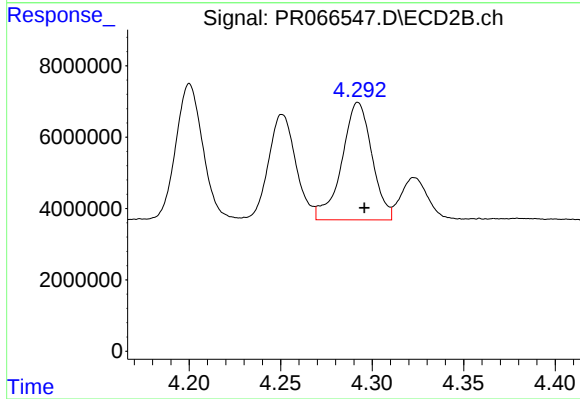
#18 AR-1242-3

R.T.: 4.200 min
Delta R.T.: -0.004 min
Response: 39110974
Conc: 382.00 ng/ml



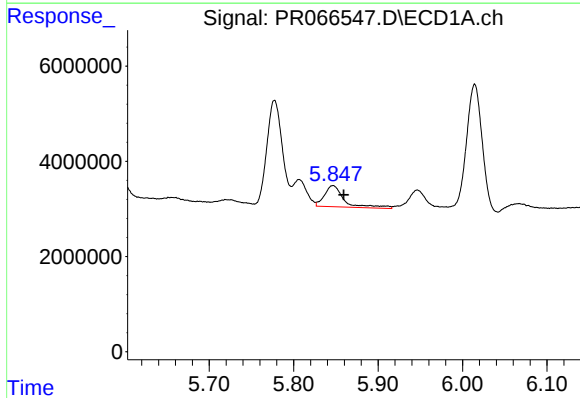
#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: -0.012 min
Response: 51407339
Conc: 515.35 ng/ml



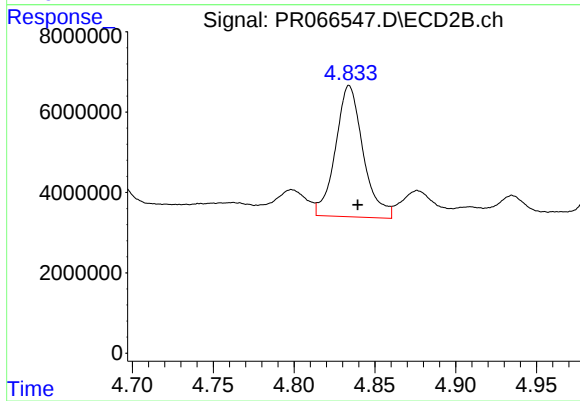
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: -0.003 min
Response: 37750051
Conc: 372.82 ng/ml



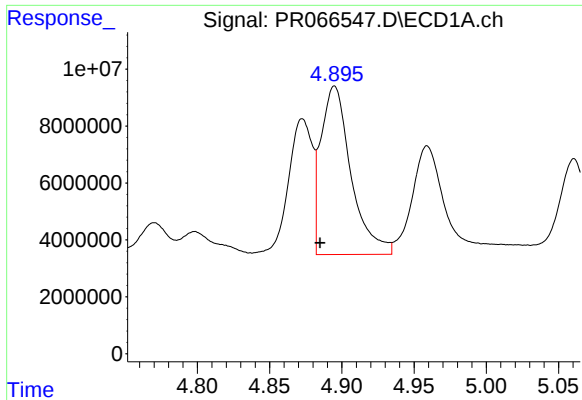
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: -0.013 min
Response: 7242923
Conc: 75.92 ng/ml



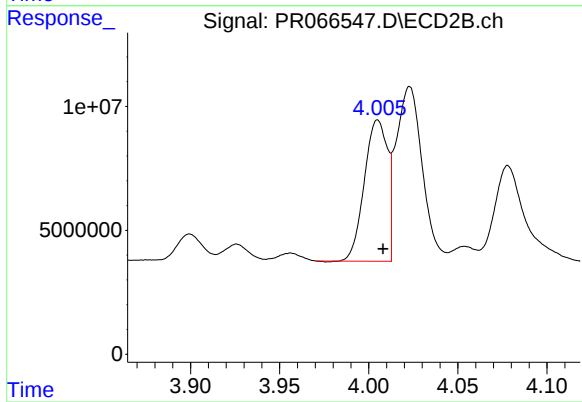
#20 AR-1242-5

R.T.: 4.834 min
Delta R.T.: -0.005 min
Response: 38821528
Conc: 314.27 ng/ml



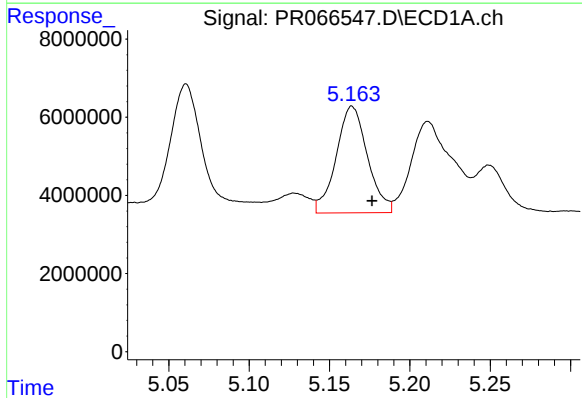
#21 AR-1248-1

R.T.: 4.895 min
Delta R.T.: 0.010 min
Response: 86030305
Conc: 937.19 ng/ml



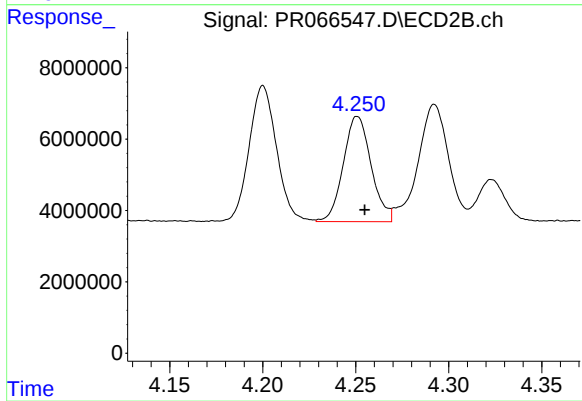
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 51441058
Conc: 519.89 ng/ml



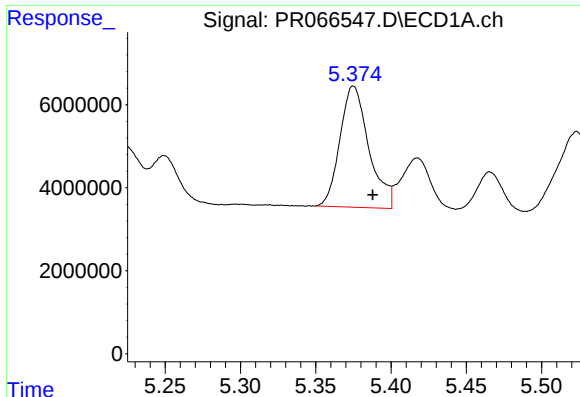
#22 AR-1248-2

R.T.: 5.164 min
Delta R.T.: -0.012 min
Response: 36967012
Conc: 261.33 ng/ml



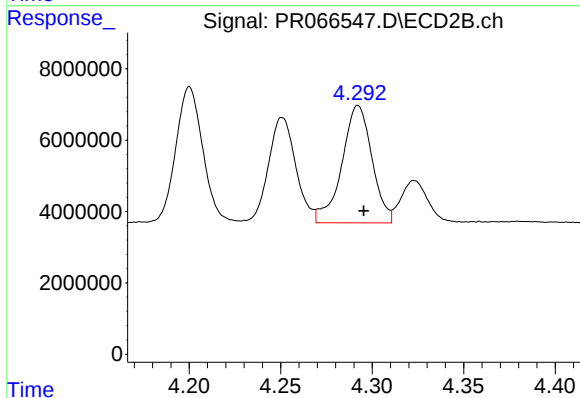
#22 AR-1248-2

R.T.: 4.251 min
Delta R.T.: -0.004 min
Response: 30780055
Conc: 210.44 ng/ml



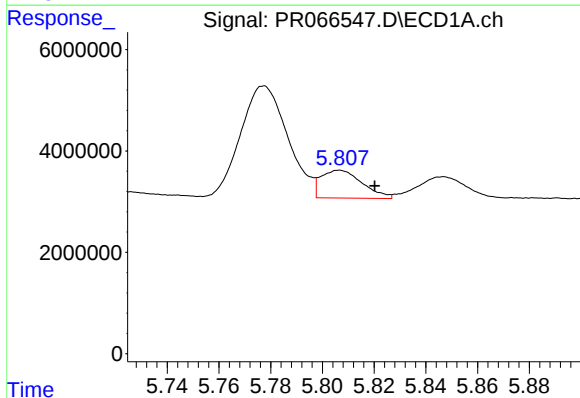
#23 AR-1248-3

R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 39057965
Conc: 243.09 ng/ml



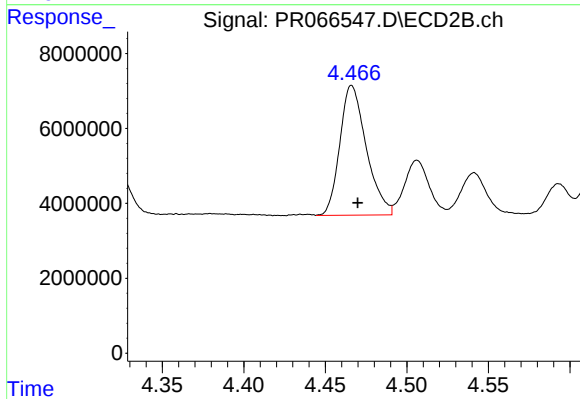
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: -0.003 min
Response: 37750051
Conc: 253.91 ng/ml



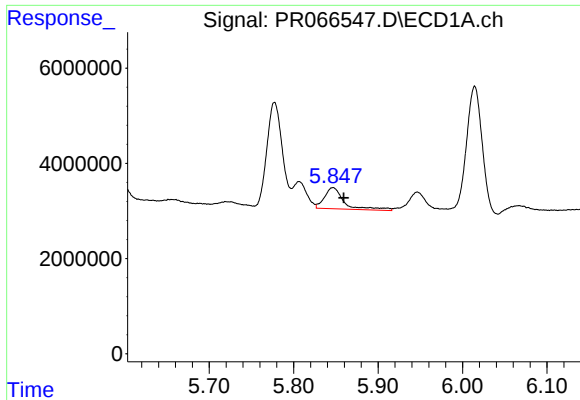
#24 AR-1248-4

R.T.: 5.807 min
Delta R.T.: -0.014 min
Response: 6074865
Conc: 39.25 ng/ml



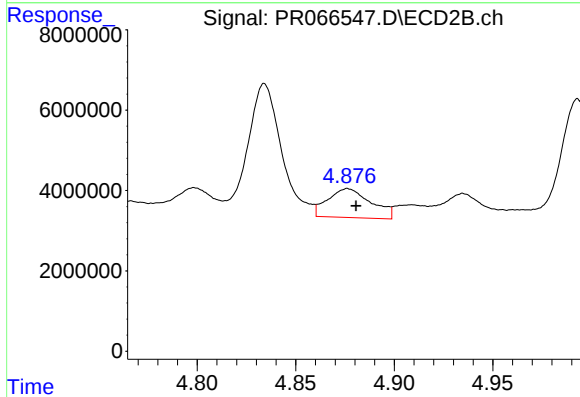
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 39097759
Conc: 220.97 ng/ml



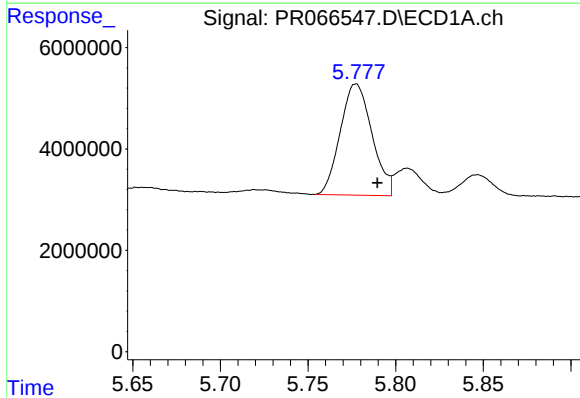
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: -0.013 min
Response: 7242923
Conc: 44.78 ng/ml



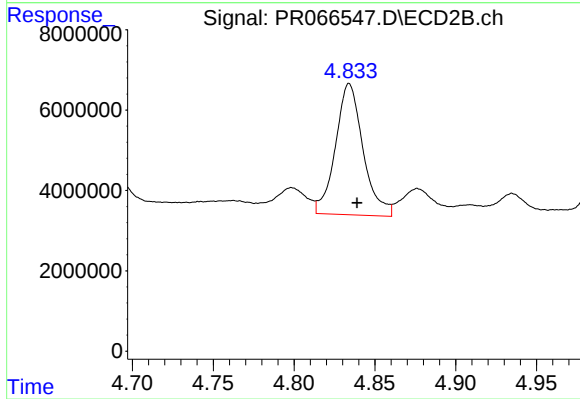
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.004 min
Response: 11013518
Conc: 64.96 ng/ml



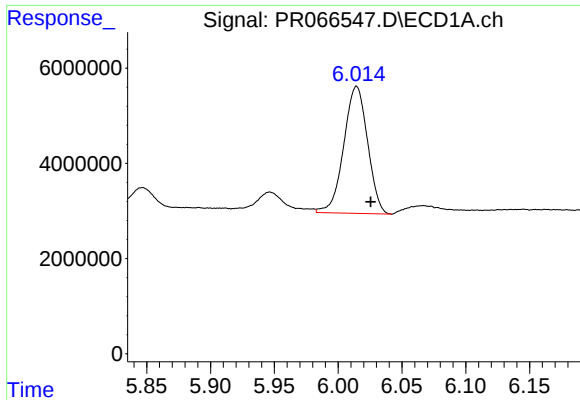
#26 AR-1254-1

R.T.: 5.777 min
Delta R.T.: -0.012 min
Response: 27662418
Conc: 154.33 ng/ml



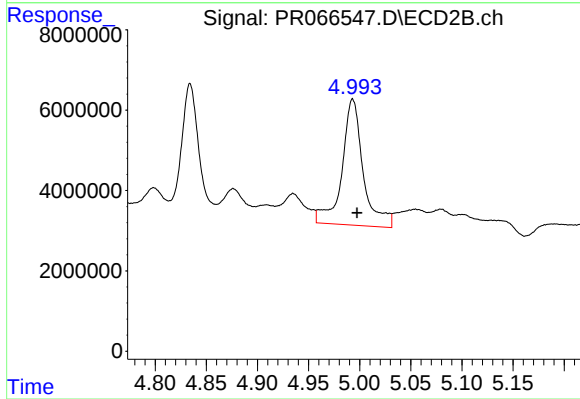
#26 AR-1254-1

R.T.: 4.834 min
Delta R.T.: -0.005 min
Response: 38821528
Conc: 145.52 ng/ml



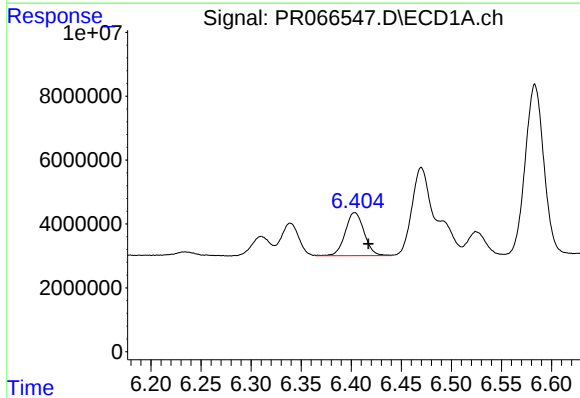
#27 AR-1254-2

R.T.: 6.014 min
Delta R.T.: -0.011 min
Response: 34723262
Conc: 131.84 ng/ml



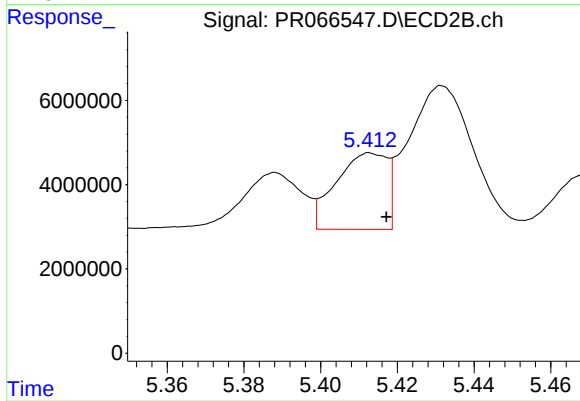
#27 AR-1254-2

R.T.: 4.993 min
Delta R.T.: -0.004 min
Response: 45372413
Conc: 192.60 ng/ml



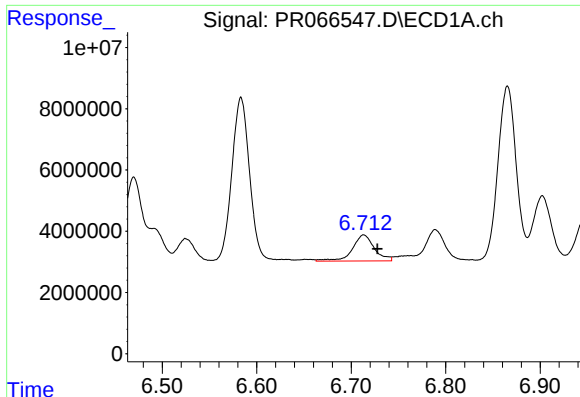
#28 AR-1254-3

R.T.: 6.404 min
Delta R.T.: -0.014 min
Response: 17709289
Conc: 67.71 ng/ml



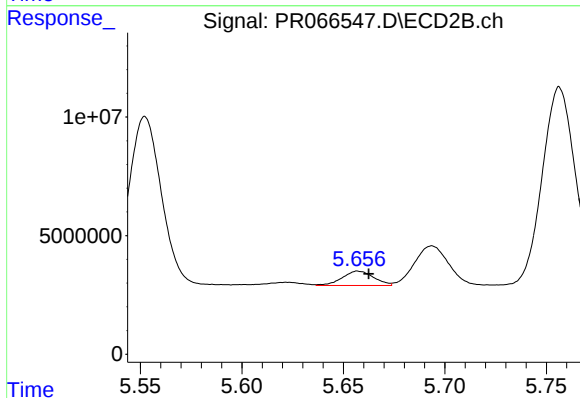
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 16790848
Conc: 45.08 ng/ml



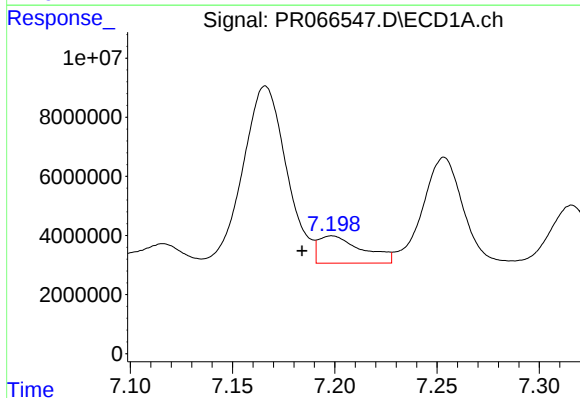
#29 AR-1254-4

R.T.: 6.713 min
Delta R.T.: -0.014 min
Response: 13744239
Conc: 80.86 ng/ml



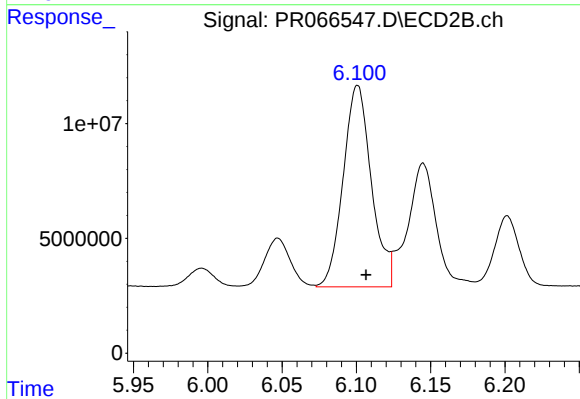
#29 AR-1254-4

R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 6562213
Conc: 29.18 ng/ml



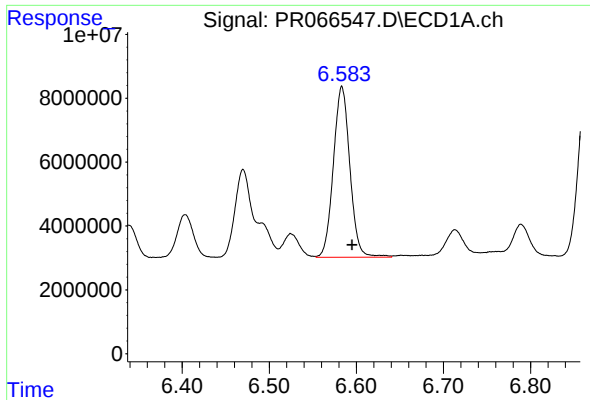
#30 AR-1254-5

R.T.: 7.199 min
Delta R.T.: 0.015 min
Response: 13753146
Conc: 72.69 ng/ml



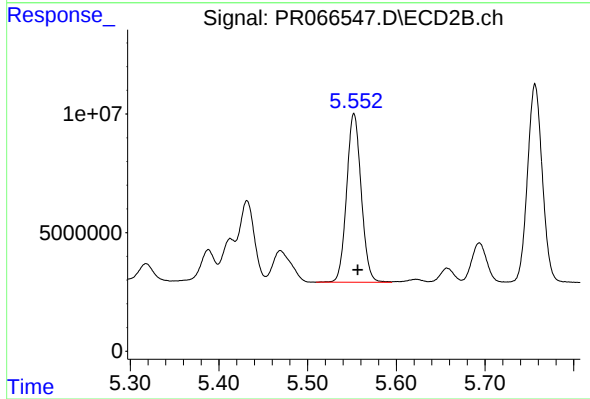
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.006 min
Response: 115998056
Conc: 335.04 ng/ml



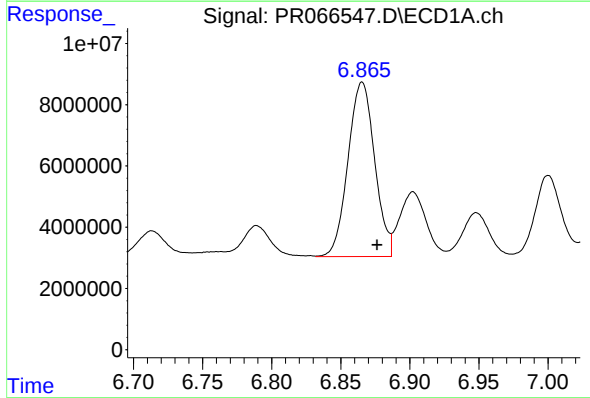
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.012 min
Response: 70417065
Conc: 302.58 ng/ml



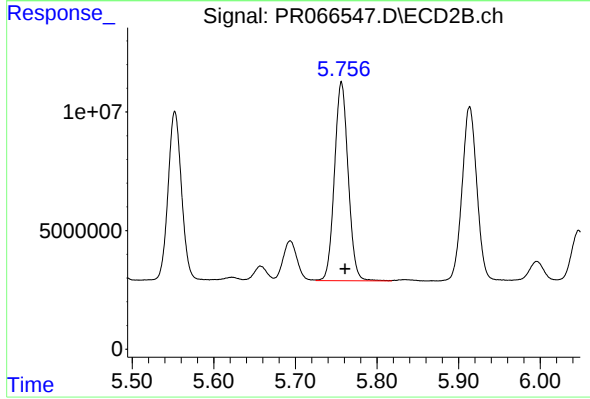
#31 AR-1260-1

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 81296392
Conc: 281.33 ng/ml



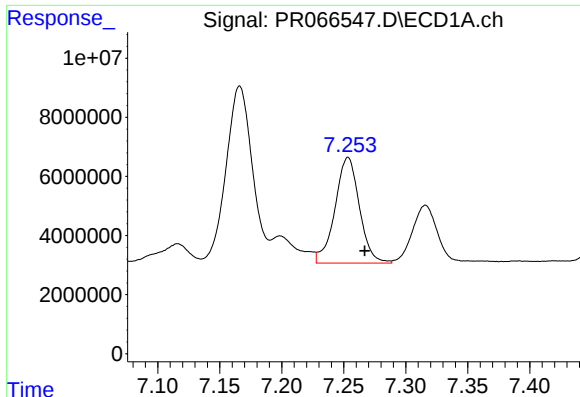
#32 AR-1260-2

R.T.: 6.865 min
Delta R.T.: -0.011 min
Response: 76629622
Conc: 307.65 ng/ml



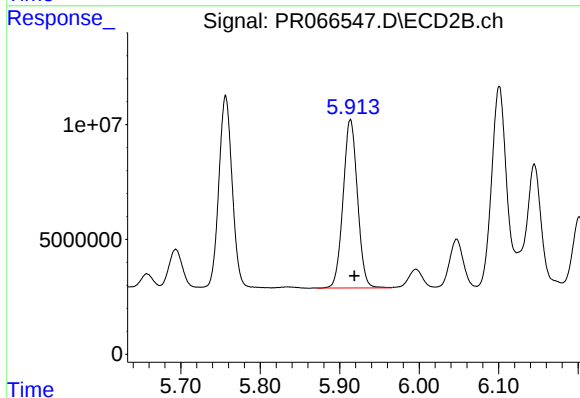
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 97594729
Conc: 283.26 ng/ml



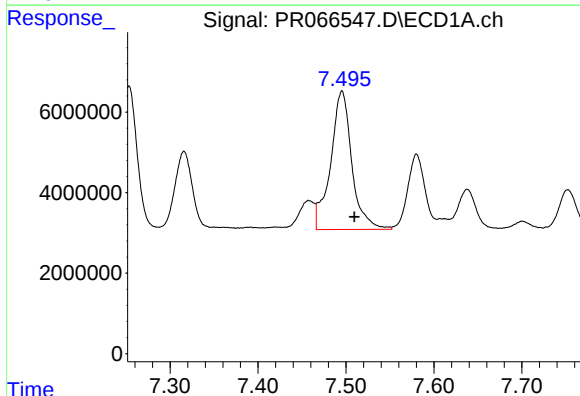
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.013 min
Response: 49114341
Conc: 257.70 ng/ml



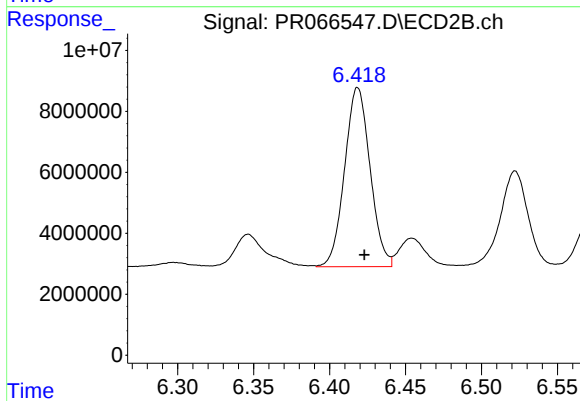
#33 AR-1260-3

R.T.: 5.914 min
Delta R.T.: -0.005 min
Response: 92208081
Conc: 290.06 ng/ml



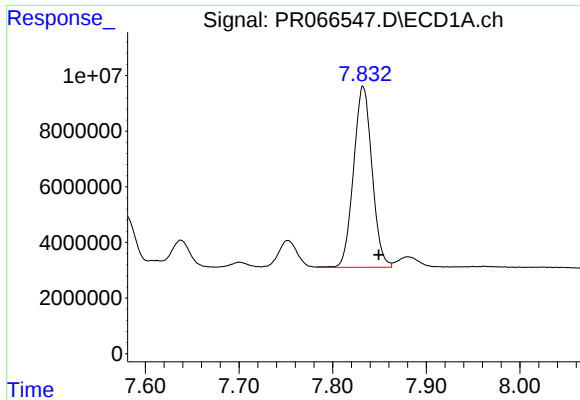
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: -0.014 min
Response: 57687175
Conc: 281.68 ng/ml



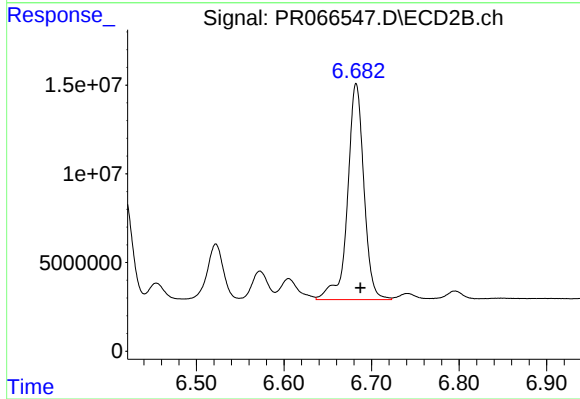
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 68634372
Conc: 246.94 ng/ml



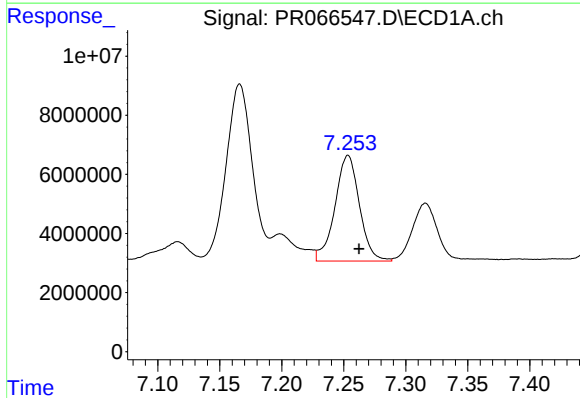
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: -0.017 min
Response: 88962686
Conc: 262.69 ng/ml



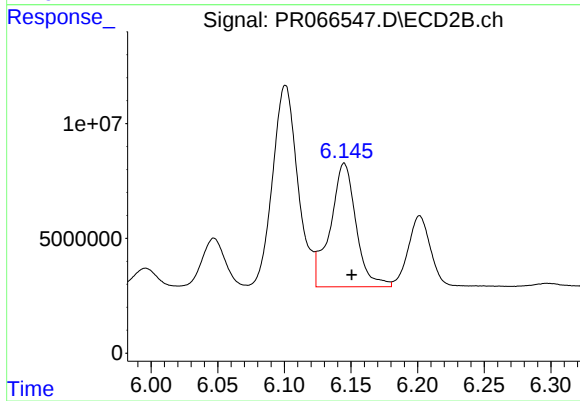
#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 158075395
Conc: 254.41 ng/ml



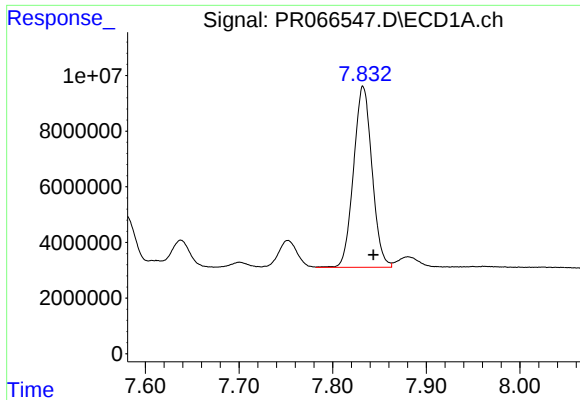
#36 AR-1262-1

R.T.: 7.253 min
Delta R.T.: -0.009 min
Response: 49114341
Conc: 201.46 ng/ml



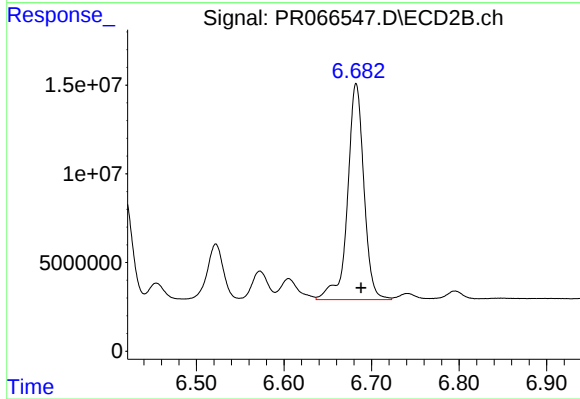
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 72563192
Conc: 198.23 ng/ml



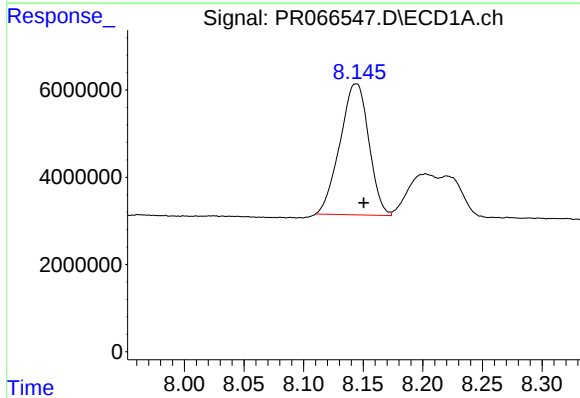
#37 AR-1262-2

R.T.: 7.833 min
Delta R.T.: -0.011 min
Response: 88962686
Conc: 268.65 ng/ml



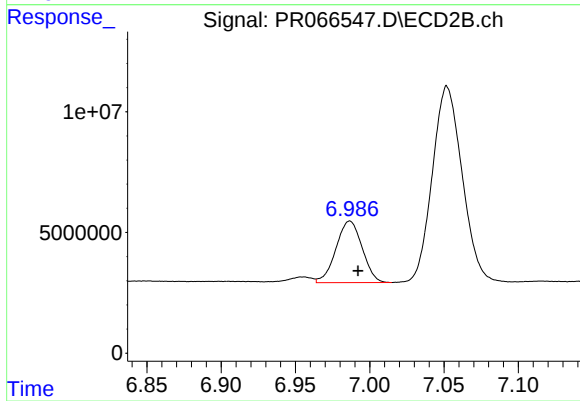
#37 AR-1262-2

R.T.: 6.682 min
Delta R.T.: -0.006 min
Response: 158075395
Conc: 250.14 ng/ml



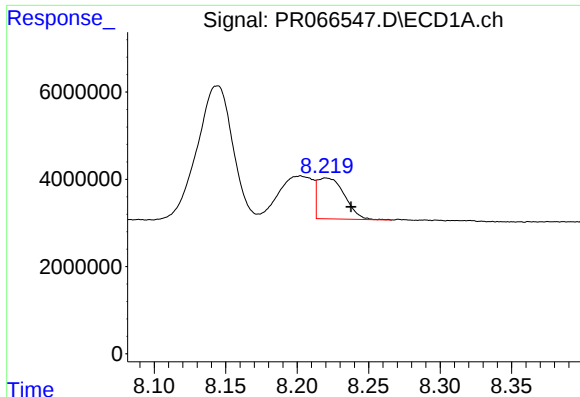
#38 AR-1262-3

R.T.: 8.144 min
Delta R.T.: -0.006 min
Response: 50560435
Conc: 231.25 ng/ml



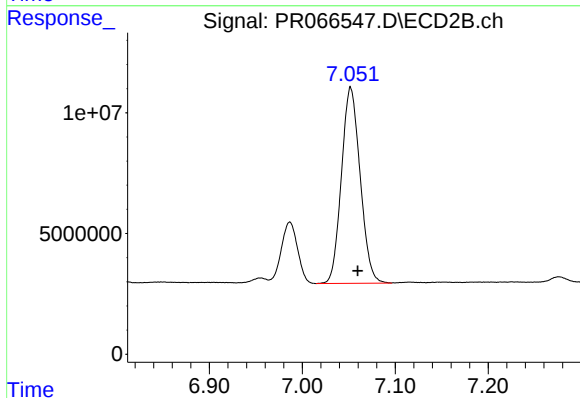
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.006 min
Response: 31256184
Conc: 116.77 ng/ml



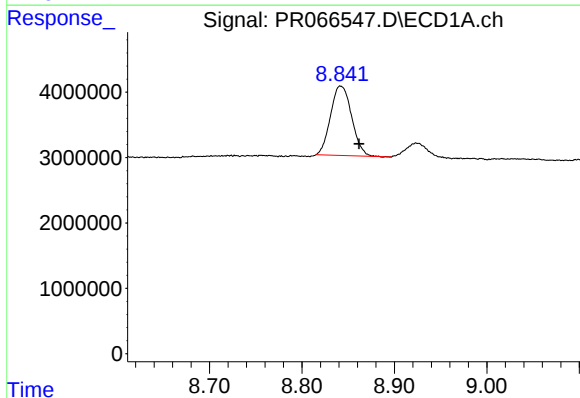
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: -0.017 min
Response: 12348676
Conc: 72.84 ng/ml



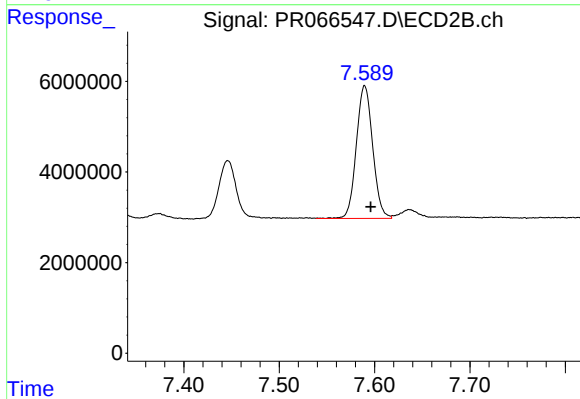
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 113517098
Conc: 235.44 ng/ml



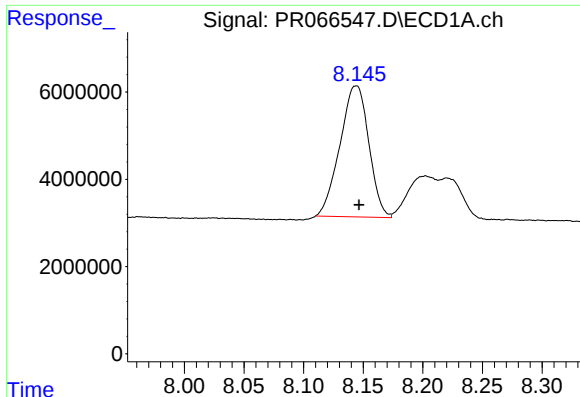
#40 AR-1262-5

R.T.: 8.842 min
Delta R.T.: -0.020 min
Response: 16878300
Conc: 168.25 ng/ml



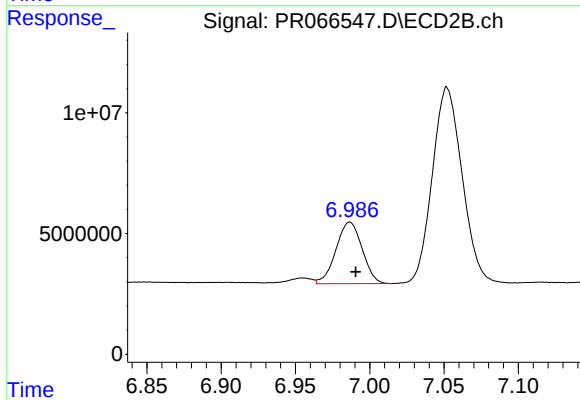
#40 AR-1262-5

R.T.: 7.590 min
Delta R.T.: -0.006 min
Response: 34892392
Conc: 152.53 ng/ml



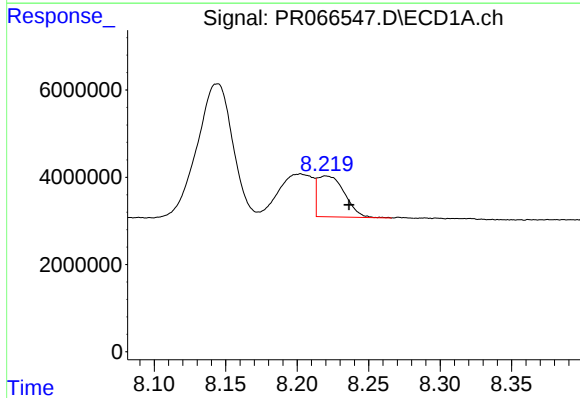
#41 AR-1268-1

R.T.: 8.144 min
Delta R.T.: -0.003 min
Response: 50560435
Conc: 131.35 ng/ml



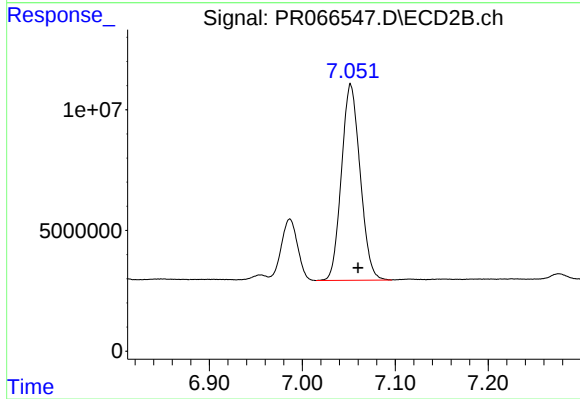
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.004 min
Response: 31256184
Conc: 41.10 ng/ml



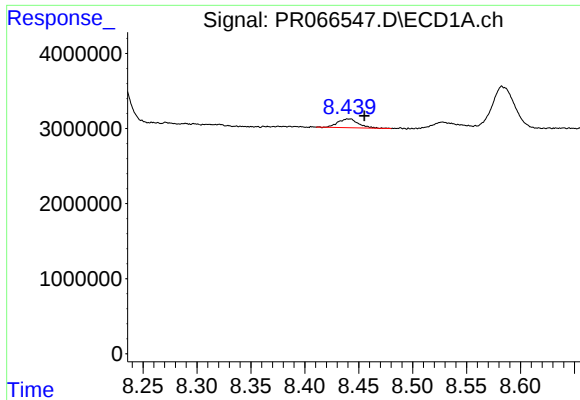
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.016 min
Response: 12348676
Conc: 35.88 ng/ml



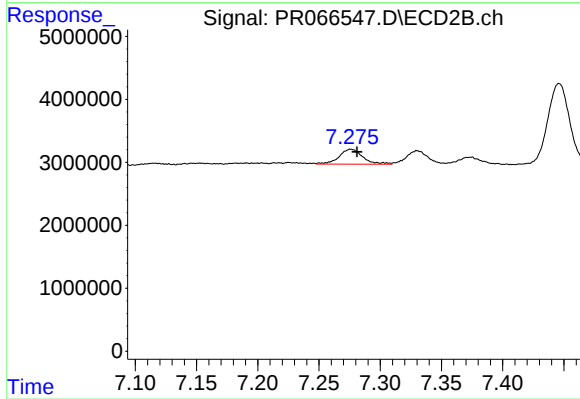
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 113517098
Conc: 166.42 ng/ml



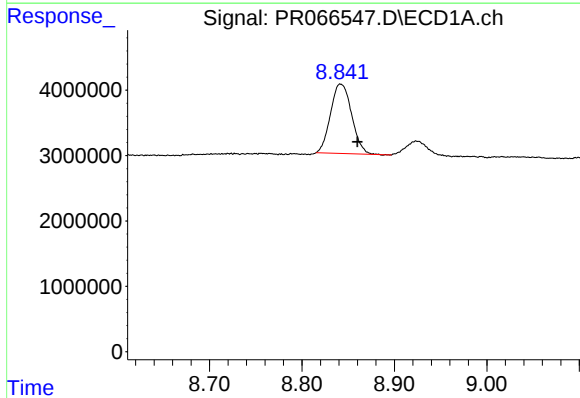
#43 AR-1268-3

R.T.: 8.441 min
Delta R.T.: -0.014 min
Response: 1552485
Conc: 5.33 ng/ml



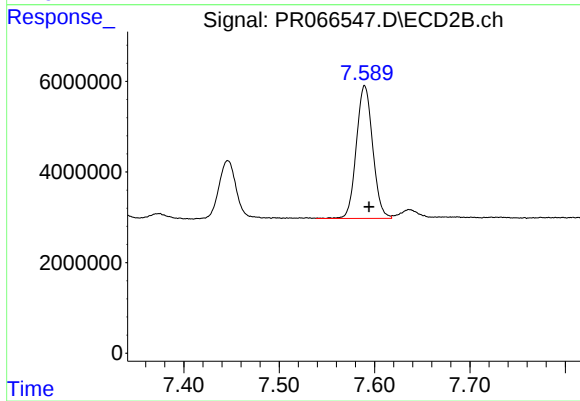
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.005 min
Response: 3173433
Conc: 5.22 ng/ml



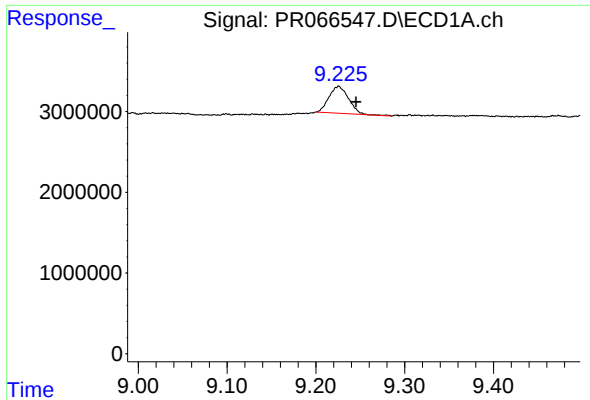
#44 AR-1268-4

R.T.: 8.842 min
Delta R.T.: -0.018 min
Response: 16878300
Conc: 150.29 ng/ml



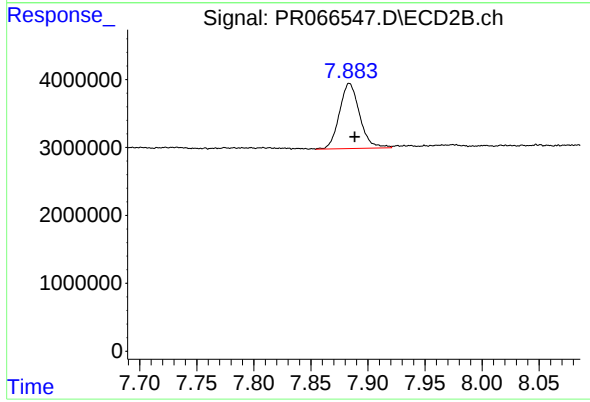
#44 AR-1268-4

R.T.: 7.590 min
Delta R.T.: -0.004 min
Response: 34892392
Conc: 137.41 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: -0.020 min
Response: 5164174
Conc: 6.65 ng/ml



#45 AR-1268-5

R.T.: 7.884 min
Delta R.T.: -0.005 min
Response: 11819365
Conc: 6.69 ng/ml