

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
 Data File : PR067118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 15:01
 Operator : AJ\MA
 Sample : PB161171BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:35:53 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	2.893	105.7E6	86253202	17.232	18.525
2)	SA Decachlor...	9.528	8.116	59163610	93474019	45.564	41.983
Target Compounds							
3)	L1 AR-1016-1	4.869	4.000	16927874	15803003	105.538	105.270
4)	L1 AR-1016-2	4.891	4.017	26206352	23489686	102.069	106.006
5)	L1 AR-1016-3	4.955	4.194	18058231	12810115	104.907	103.975
6)	L1 AR-1016-4	5.056	4.244	13678924	11419221	103.130	109.337
7)	L1 AR-1016-5	5.371	4.460	13484867	13936521	99.915	105.225
8)	L2 AR-1221-1	3.870	3.115	2032525	1683224	31.150	30.310
9)	L2 AR-1221-2	3.960	3.200	3536702	2913856	75.774	72.795
10)	L2 AR-1221-3	4.038	3.277	10648427	8786791	70.581	69.633
11)	L3 AR-1232-1	4.038	3.277	10648427	8786791	83.924	82.104
12)	L3 AR-1232-2	4.584	4.017	14925602	23489686	210.071	226.726
13)	L3 AR-1232-3	4.891	4.194	26206352	12810115	229.353	231.655
14)	L3 AR-1232-4	5.056	4.286	13678924	13490328	236.364	263.890
15)	L3 AR-1232-5	5.160	4.460	12048294	13936521	270.727	251.618
16)	L4 AR-1242-1	4.869	4.000	16927874	15803003	137.238	133.036
17)	L4 AR-1242-2	4.891	4.017	26206352	23489686	133.347	132.433
18)	L4 AR-1242-3	4.955	4.194	18058231	12810115	134.625	130.422
19)	L4 AR-1242-4	5.056	4.286	13678924	13490328	132.220	136.197
20)	L4 AR-1242-5	5.842	4.826	2089912	11613544	19.865	98.567 #
21)	L5 AR-1248-1	4.869	4.000	16927874	15803003	186.280	174.763
22)	L5 AR-1248-2	5.160	4.244	12048294	11419221	80.936	81.707
23)	L5 AR-1248-3	5.371	4.286	13484867	13490328	78.950	96.468
24)	L5 AR-1248-4	5.802	4.460	1923578	13936521	12.199	83.182 #
25)	L5 AR-1248-5	5.842	4.870	2089912	1766164	11.736	11.432
26)	L6 AR-1254-1	5.773	4.826	10876024	11613544	57.054	47.544
27)	L6 AR-1254-2	6.010	4.985	13168911	11539617	46.918	53.307
28)	L6 AR-1254-3	6.400	5.423	5367691	20176422	20.025	59.323 #
29)	L6 AR-1254-4	6.709	5.649	3265382	2019361	20.269	10.290 #
30)	L6 AR-1254-5	7.163	6.092	30920362	39871969	161.038	129.466
31)	L7 AR-1260-1	6.579	5.544	25490917	29522347	104.538	113.315
32)	L7 AR-1260-2	6.860	5.748	27117260	34981985	104.742	114.090
33)	L7 AR-1260-3	7.249	5.905	18557630	32336954	93.395	110.314
34)	L7 AR-1260-4	7.490	6.410	21388302	24411797	102.394	97.633
35)	L7 AR-1260-5	7.828	6.674	32994305	53483425	96.394	97.975
36)	L8 AR-1262-1	7.249	6.136	18557630	25746596	71.713	77.675
37)	L8 AR-1262-2	7.828	6.674	32994305	53483425	95.132	96.096
38)	L8 AR-1262-3	8.140	6.977	20215951	11425553	88.637	47.872 #
39)	L8 AR-1262-4	8.217	7.044	5055629	40083771	28.009	93.936 #
40)	L8 AR-1262-5	8.837	7.582	7213234	12581504	70.417	64.233
41)	L9 AR-1268-1	8.140	6.977	20215951	11425553	48.730	17.170 #

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Operator : AJ\MA
Sample : PB161171BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:35:53 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

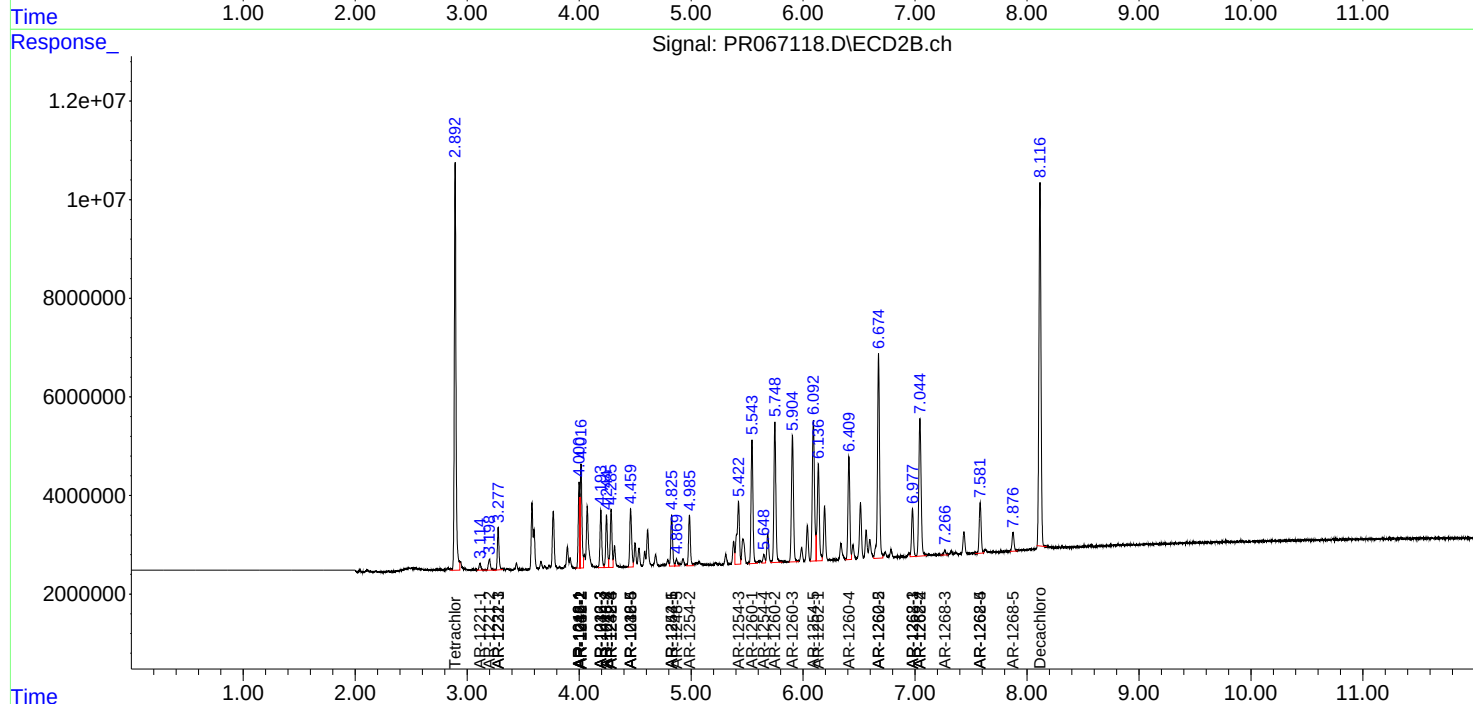
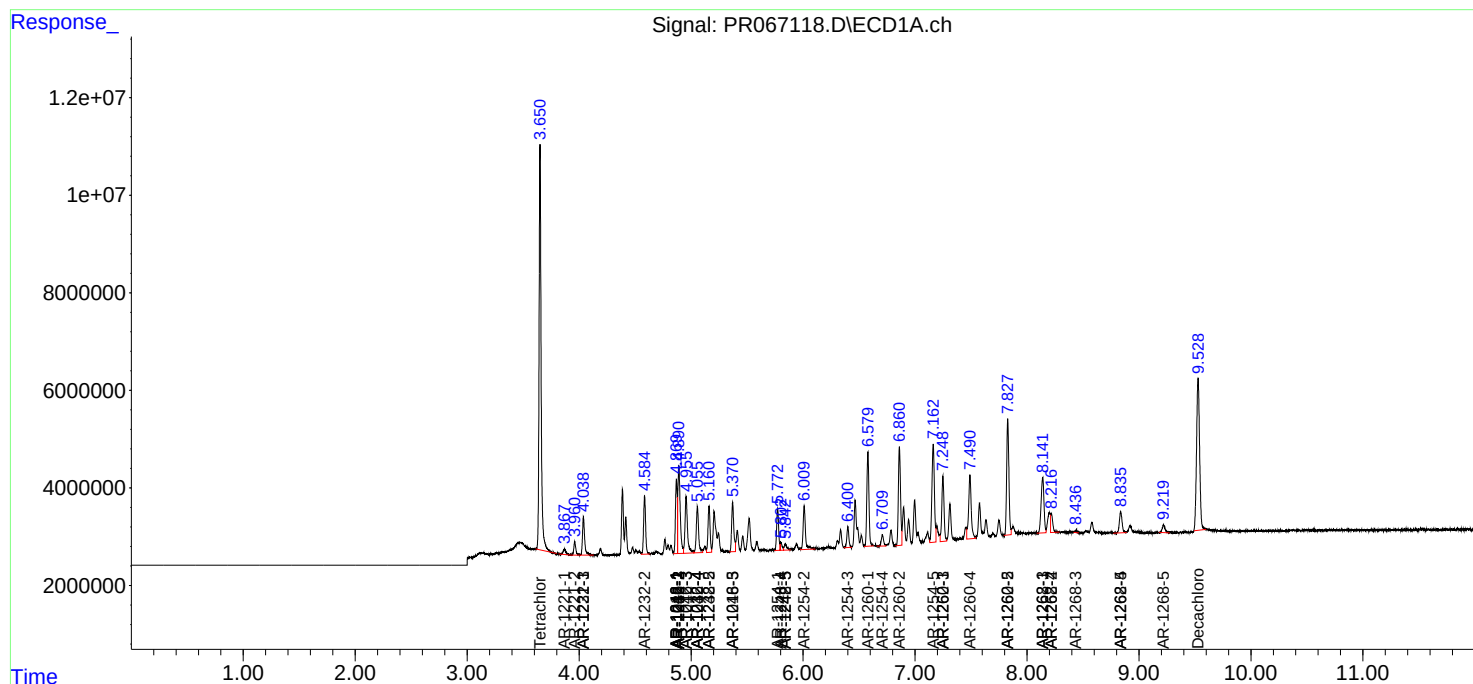
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.217	7.044	5055629	40083771	13.645	65.769 #
43)	L9 AR-1268-3	8.437	7.266	695625	1363691	2.138	2.550
44)	L9 AR-1268-4	8.837	7.582	7213234	12581504	63.515	57.082
45)	L9 AR-1268-5	9.219	7.876	2789105	4788961	3.311	3.210

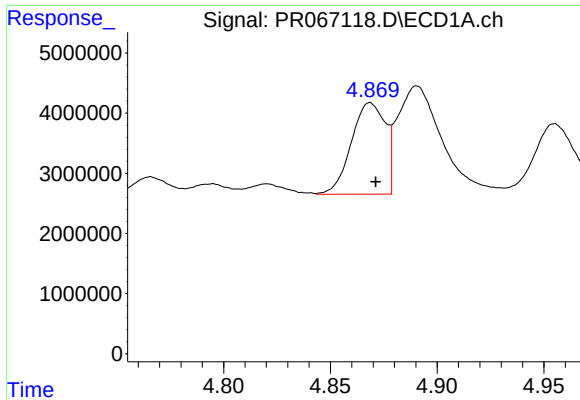
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 30 01:35:53 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

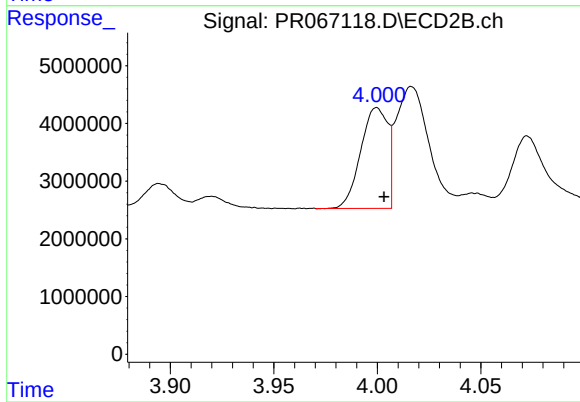
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





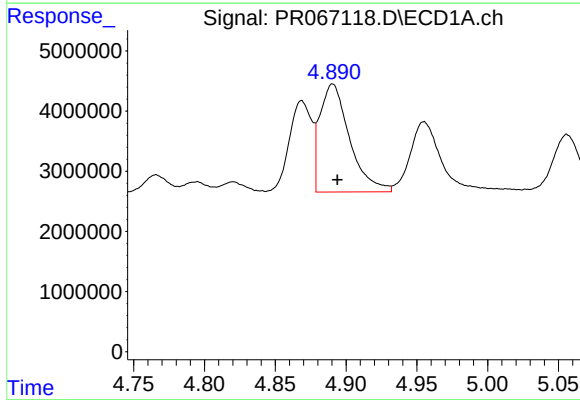
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: -0.003 min
Response: 16927874
Conc: 105.54 ng/ml



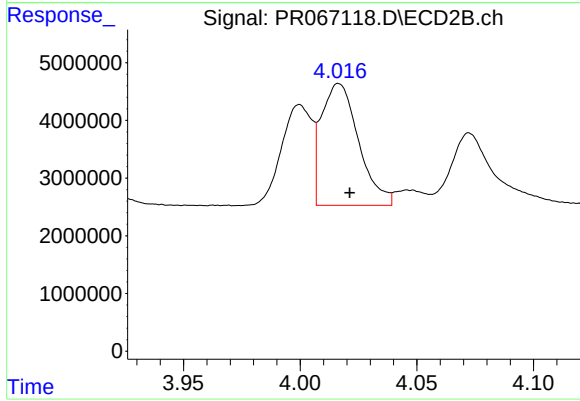
#3 AR-1016-1

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 15803003
Conc: 105.27 ng/ml



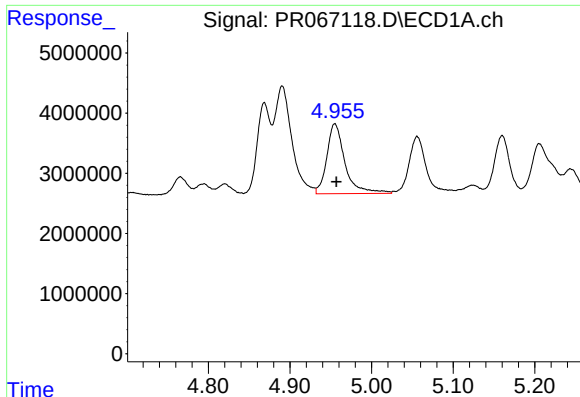
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 26206352
Conc: 102.07 ng/ml



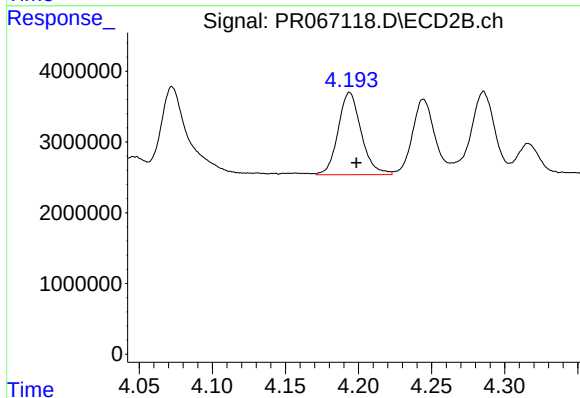
#4 AR-1016-2

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 23489686
Conc: 106.01 ng/ml



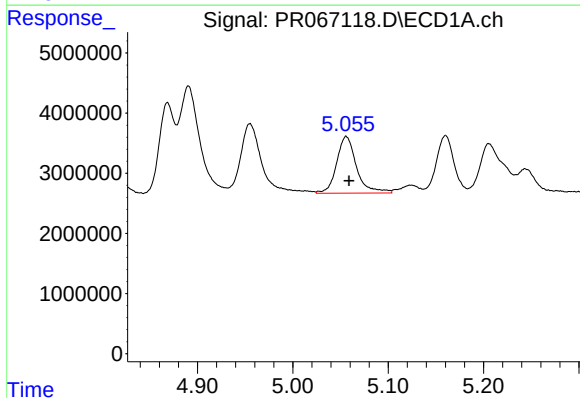
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 18058231
Conc: 104.91 ng/ml



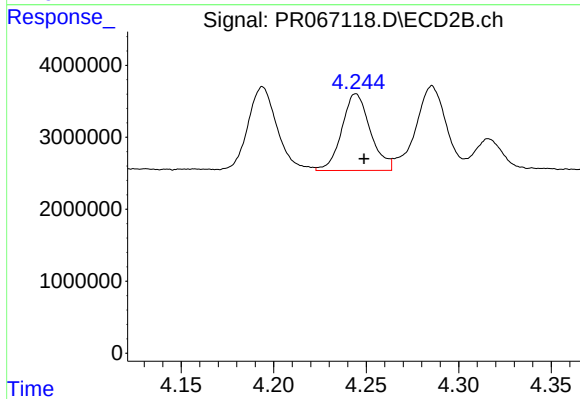
#5 AR-1016-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 12810115
Conc: 103.97 ng/ml



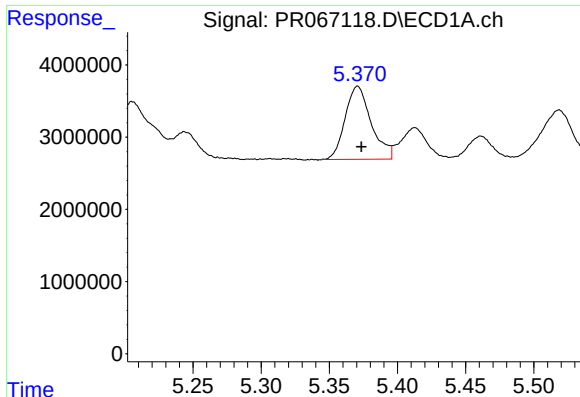
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 13678924
Conc: 103.13 ng/ml



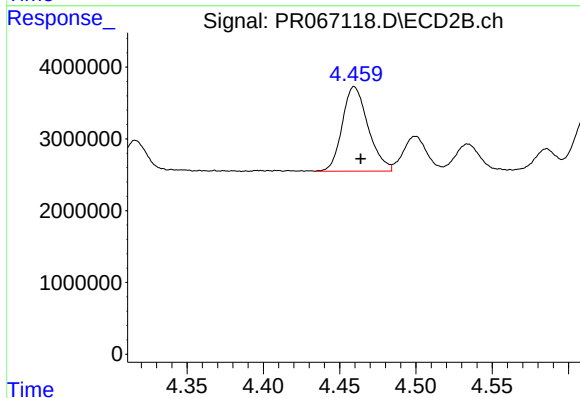
#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.004 min
Response: 11419221
Conc: 109.34 ng/ml



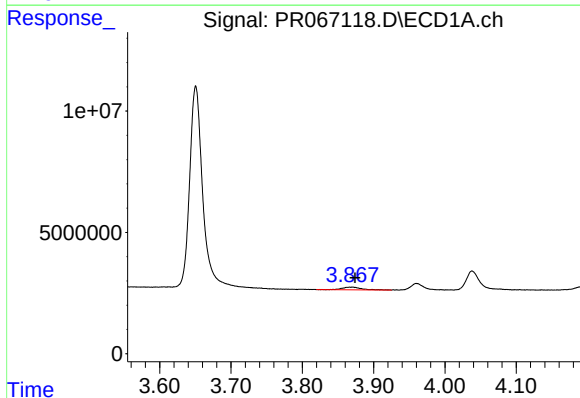
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 13484867
Conc: 99.92 ng/ml



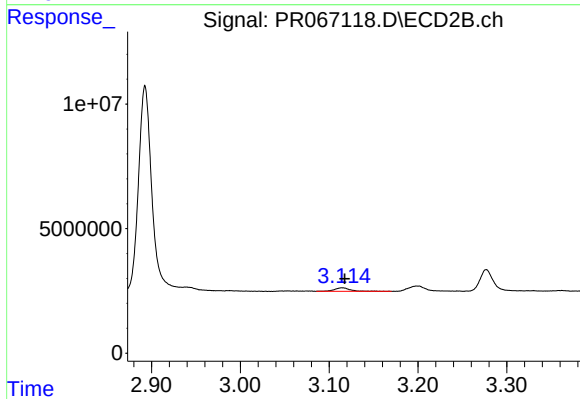
#7 AR-1016-5

R.T.: 4.460 min
Delta R.T.: -0.004 min
Response: 13936521
Conc: 105.22 ng/ml



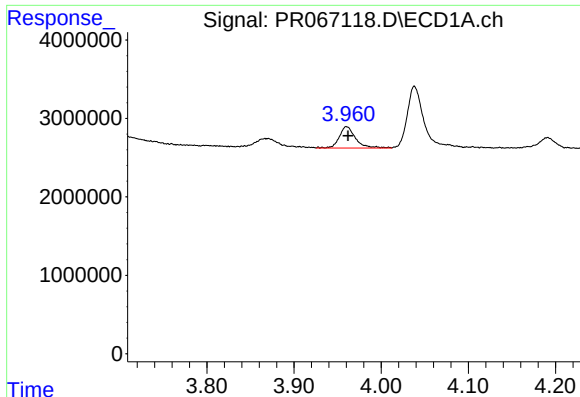
#8 AR-1221-1

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 2032525
Conc: 31.15 ng/ml



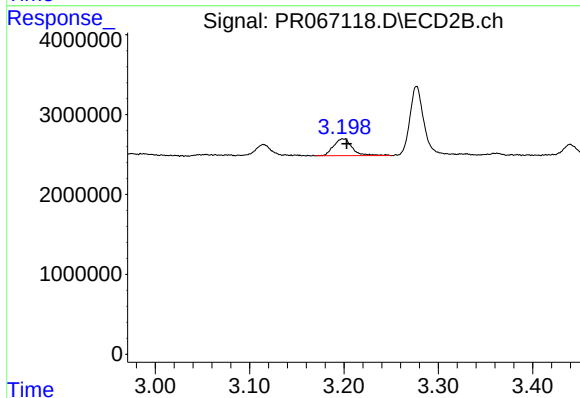
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.003 min
Response: 1683224
Conc: 30.31 ng/ml



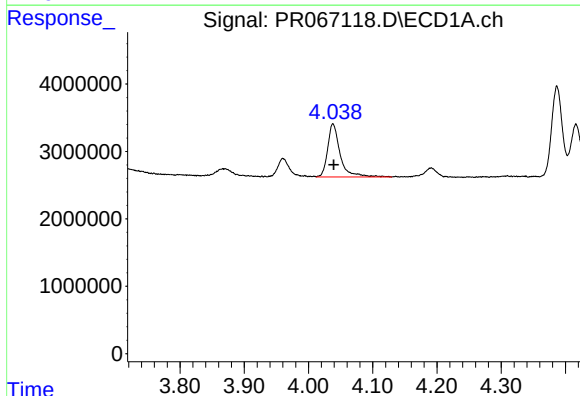
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: -0.001 min
Response: 3536702
Conc: 75.77 ng/ml



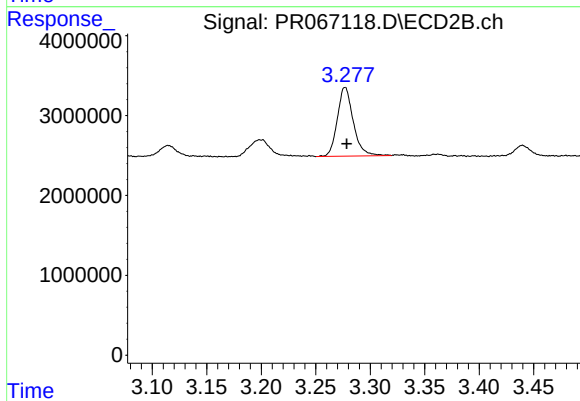
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.003 min
Response: 2913856
Conc: 72.79 ng/ml



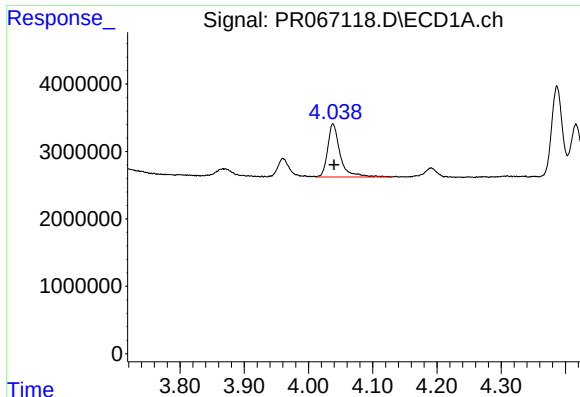
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 10648427
Conc: 70.58 ng/ml



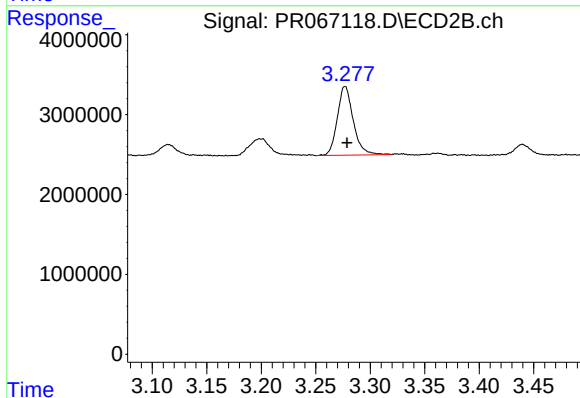
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 8786791
Conc: 69.63 ng/ml



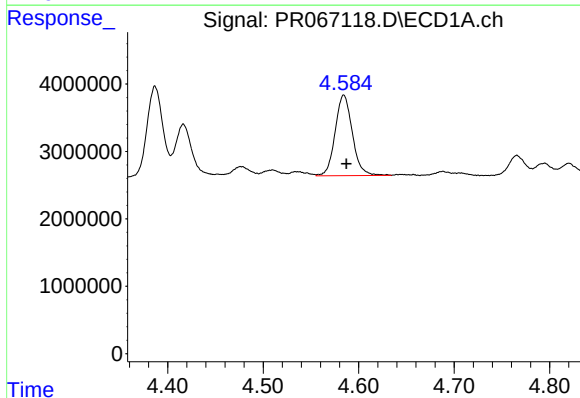
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 10648427
Conc: 83.92 ng/ml



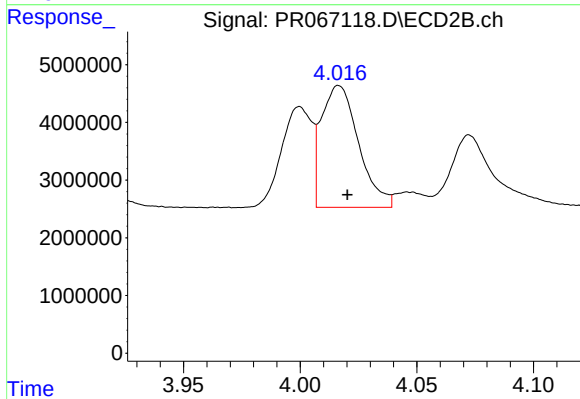
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 8786791
Conc: 82.10 ng/ml



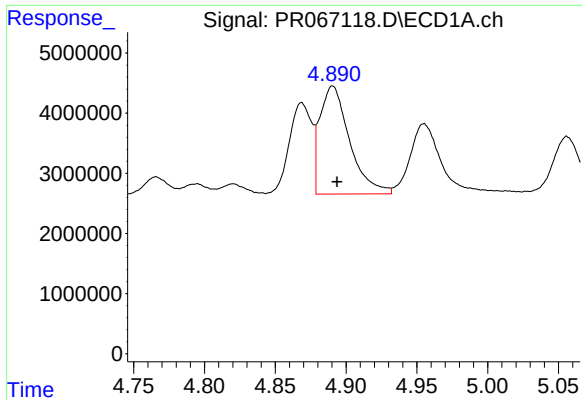
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 14925602
Conc: 210.07 ng/ml



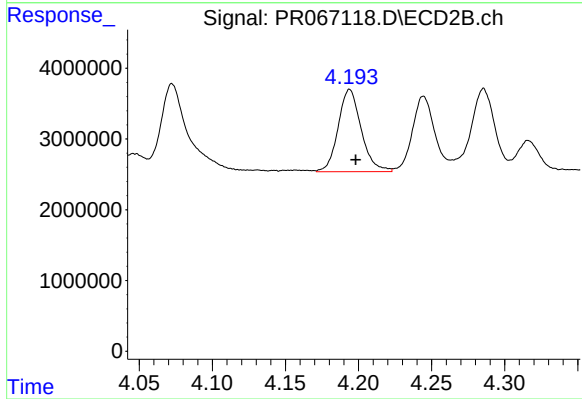
#12 AR-1232-2

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 23489686
Conc: 226.73 ng/ml



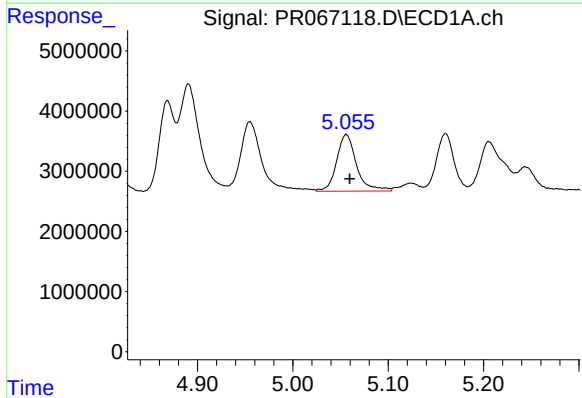
#13 AR-1232-3

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 26206352
Conc: 229.35 ng/ml



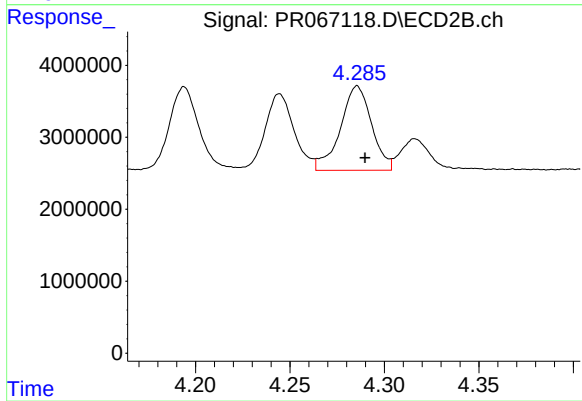
#13 AR-1232-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 12810115
Conc: 231.65 ng/ml



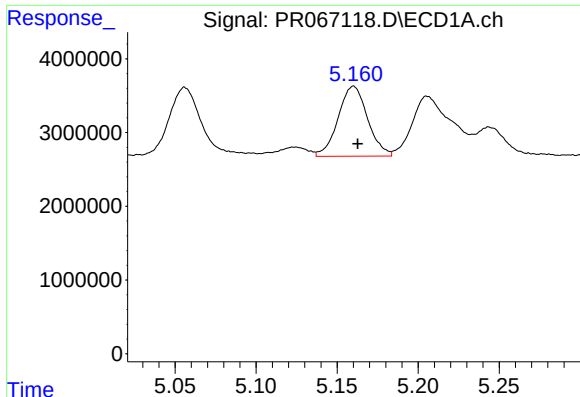
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 13678924
Conc: 236.36 ng/ml



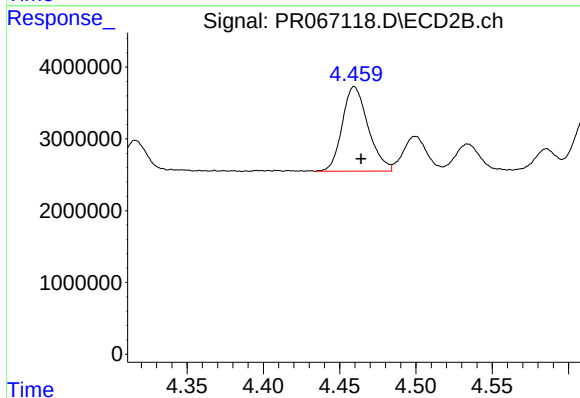
#14 AR-1232-4

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 13490328
Conc: 263.89 ng/ml



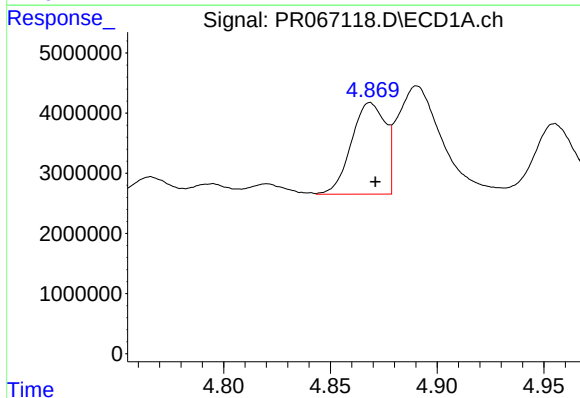
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 12048294
Conc: 270.73 ng/ml



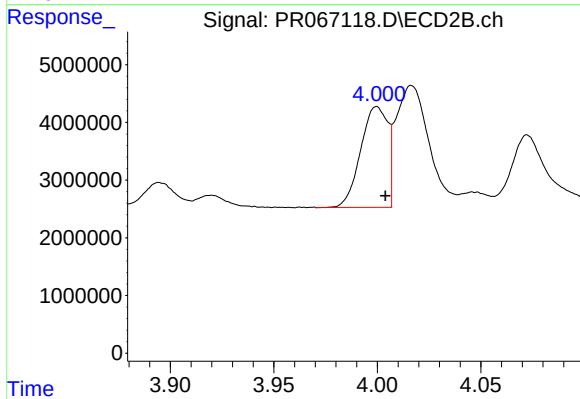
#15 AR-1232-5

R.T.: 4.460 min
Delta R.T.: -0.004 min
Response: 13936521
Conc: 251.62 ng/ml



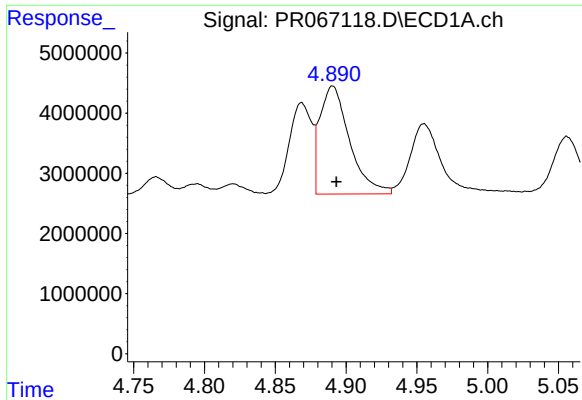
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 16927874
Conc: 137.24 ng/ml



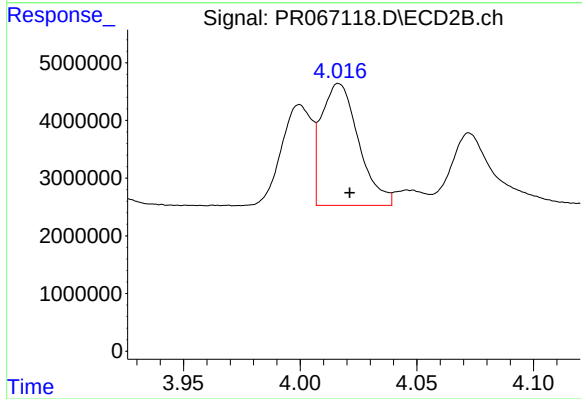
#16 AR-1242-1

R.T.: 4.000 min
Delta R.T.: -0.004 min
Response: 15803003
Conc: 133.04 ng/ml



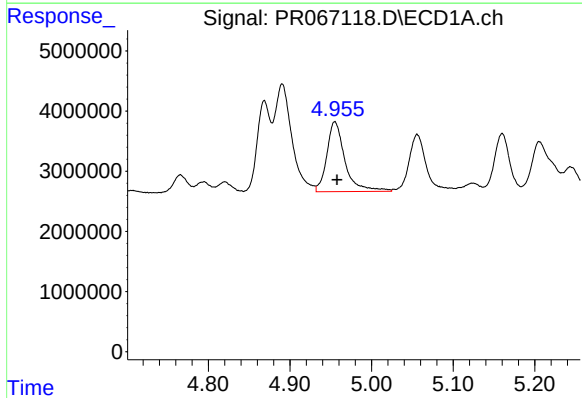
#17 AR-1242-2

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 26206352
Conc: 133.35 ng/ml



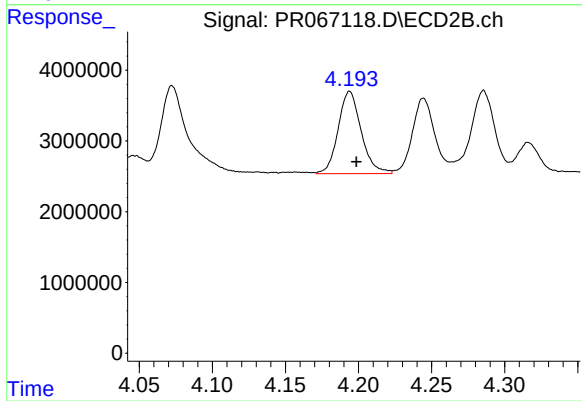
#17 AR-1242-2

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 23489686
Conc: 132.43 ng/ml



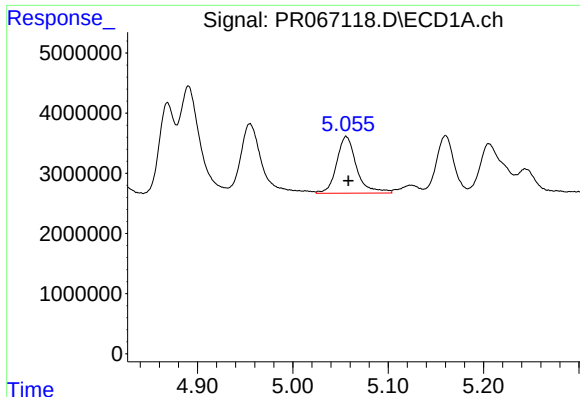
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: -0.003 min
Response: 18058231
Conc: 134.62 ng/ml



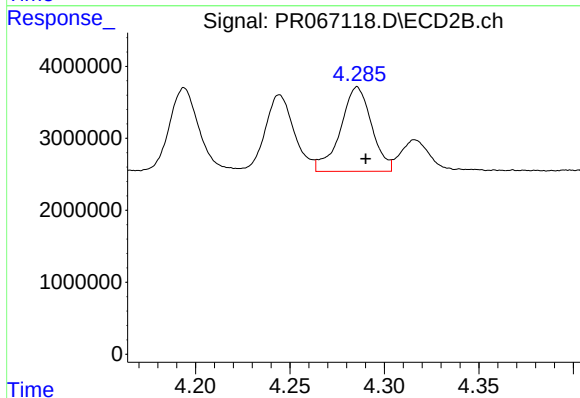
#18 AR-1242-3

R.T.: 4.194 min
Delta R.T.: -0.005 min
Response: 12810115
Conc: 130.42 ng/ml



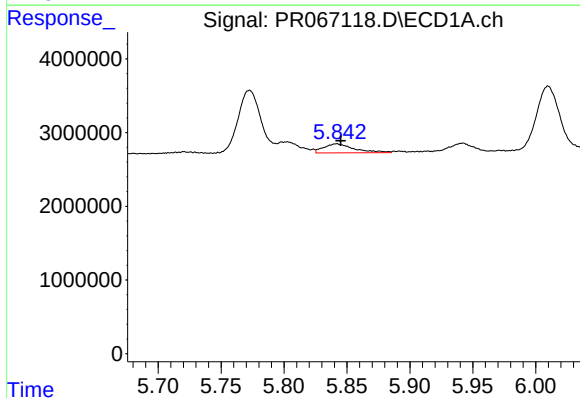
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 13678924
Conc: 132.22 ng/ml



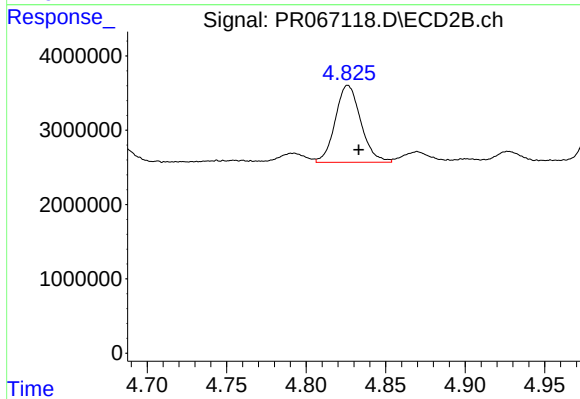
#19 AR-1242-4

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 13490328
Conc: 136.20 ng/ml



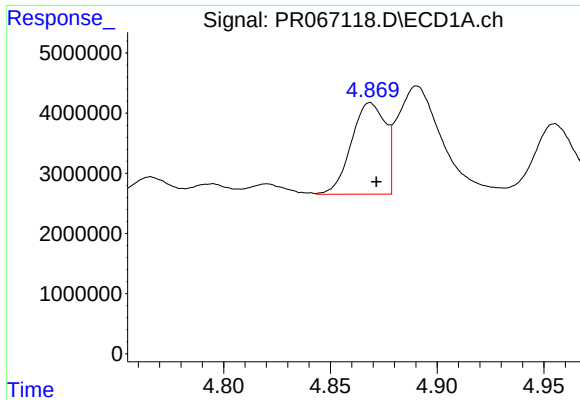
#20 AR-1242-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 2089912
Conc: 19.86 ng/ml



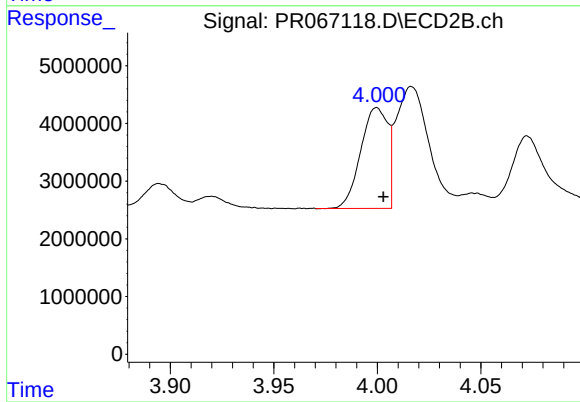
#20 AR-1242-5

R.T.: 4.826 min
Delta R.T.: -0.007 min
Response: 11613544
Conc: 98.57 ng/ml



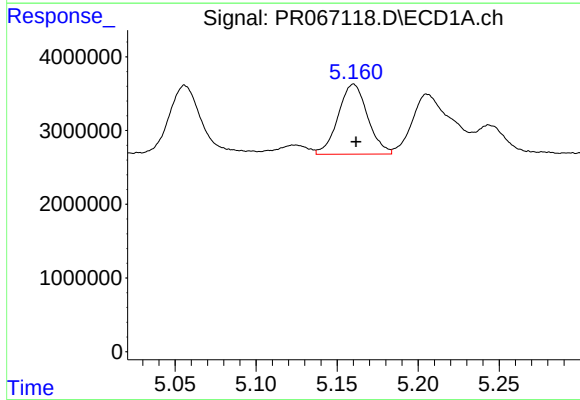
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: -0.003 min
Response: 16927874
Conc: 186.28 ng/ml



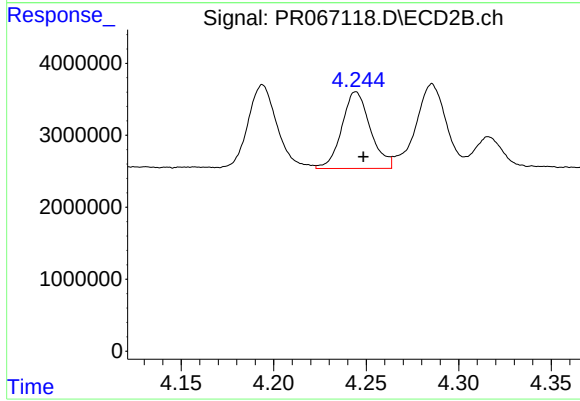
#21 AR-1248-1

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 15803003
Conc: 174.76 ng/ml



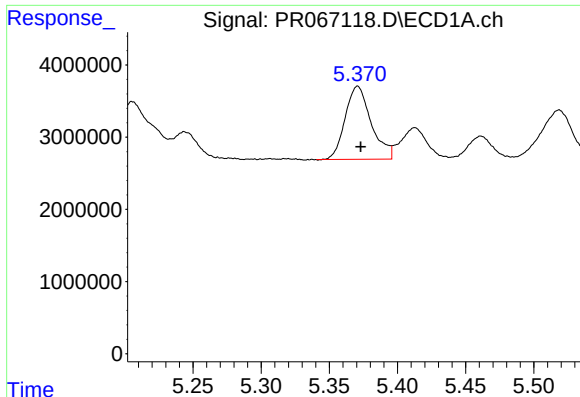
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: -0.002 min
Response: 12048294
Conc: 80.94 ng/ml



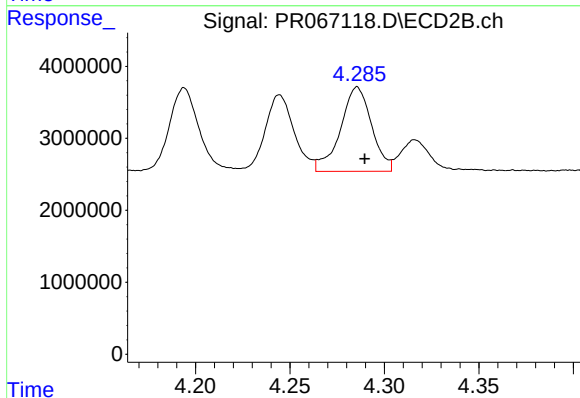
#22 AR-1248-2

R.T.: 4.244 min
Delta R.T.: -0.004 min
Response: 11419221
Conc: 81.71 ng/ml



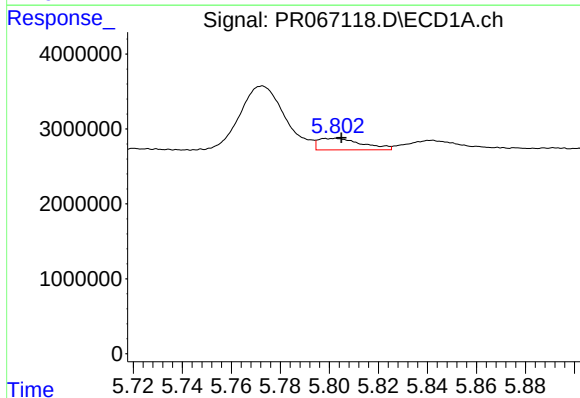
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 13484867
Conc: 78.95 ng/ml



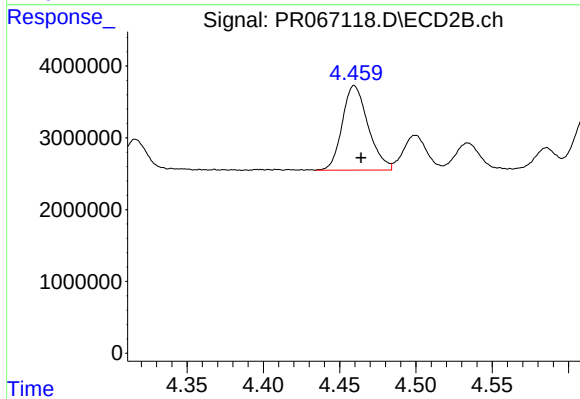
#23 AR-1248-3

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 13490328
Conc: 96.47 ng/ml



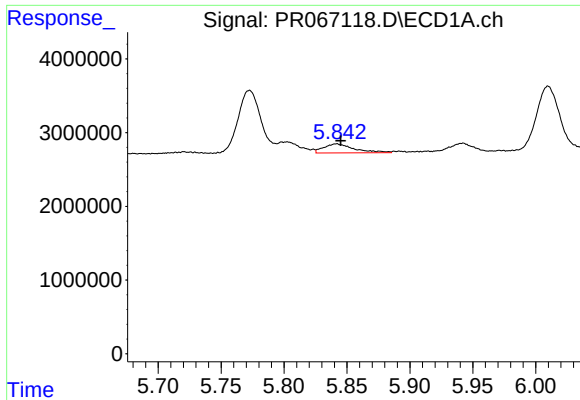
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: -0.002 min
Response: 1923578
Conc: 12.20 ng/ml



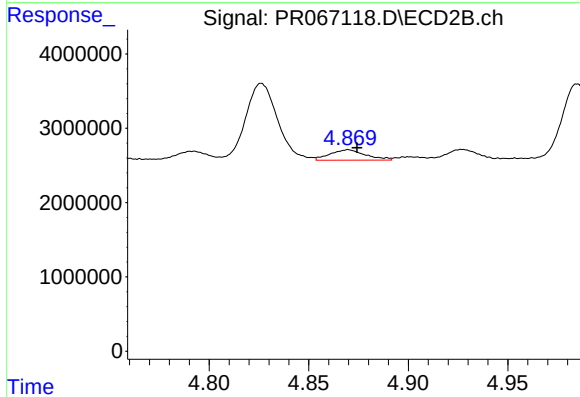
#24 AR-1248-4

R.T.: 4.460 min
Delta R.T.: -0.004 min
Response: 13936521
Conc: 83.18 ng/ml



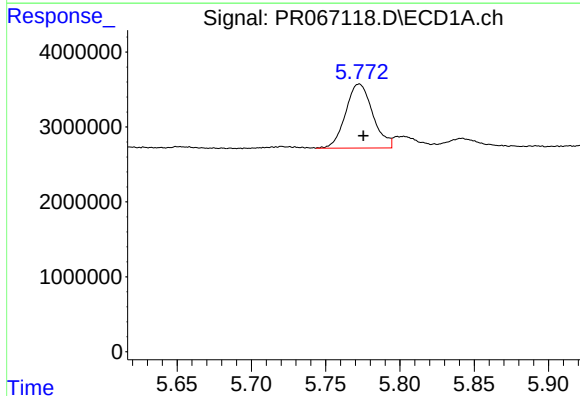
#25 AR-1248-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 2089912
Conc: 11.74 ng/ml



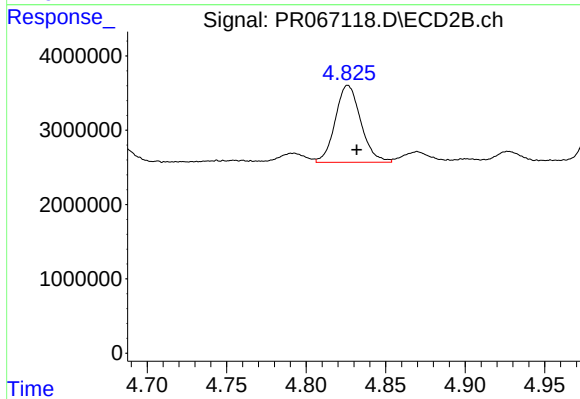
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 1766164
Conc: 11.43 ng/ml



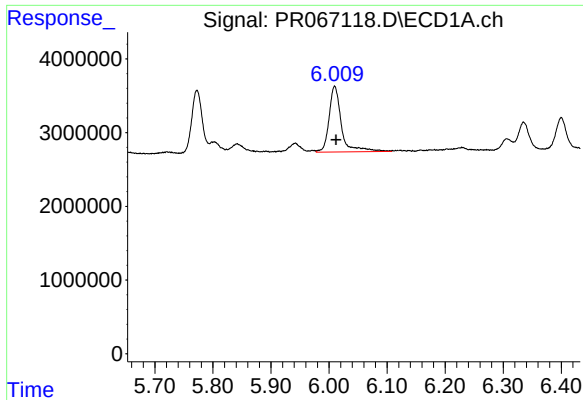
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 10876024
Conc: 57.05 ng/ml



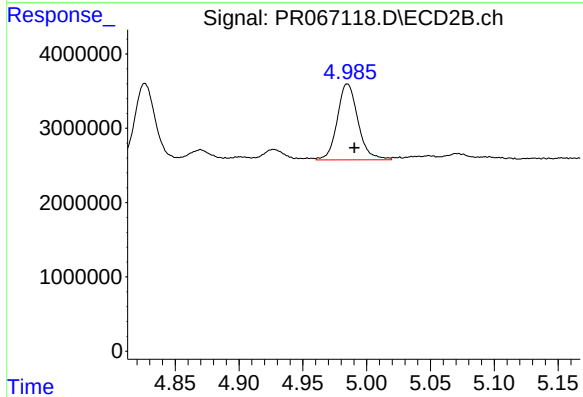
#26 AR-1254-1

R.T.: 4.826 min
Delta R.T.: -0.005 min
Response: 11613544
Conc: 47.54 ng/ml



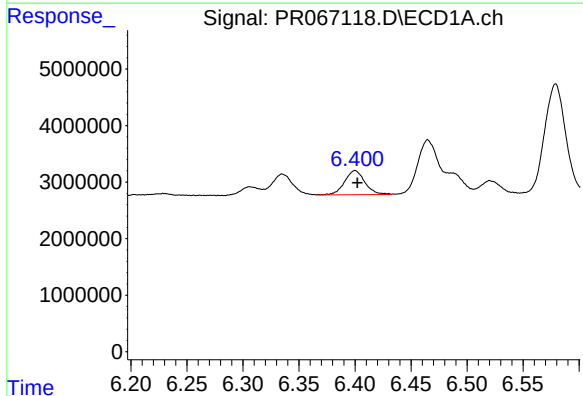
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 13168911
Conc: 46.92 ng/ml



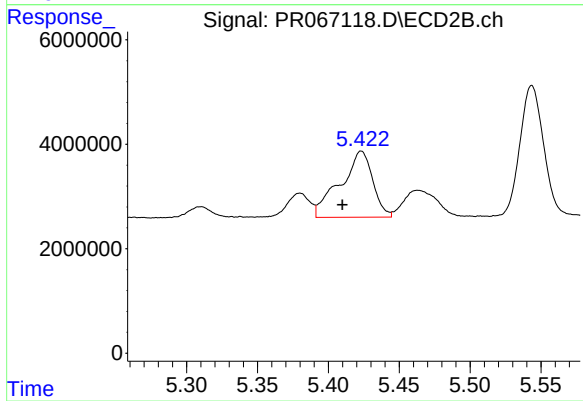
#27 AR-1254-2

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 11539617
Conc: 53.31 ng/ml



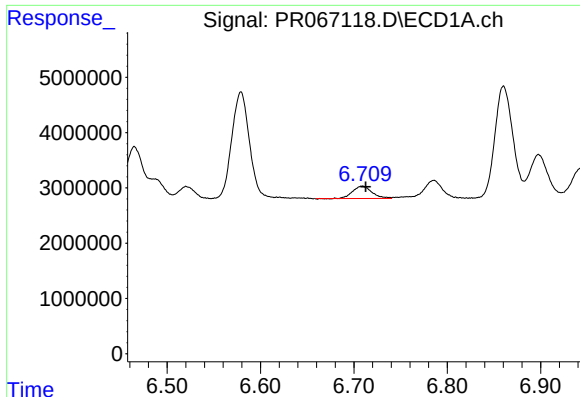
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 5367691
Conc: 20.03 ng/ml



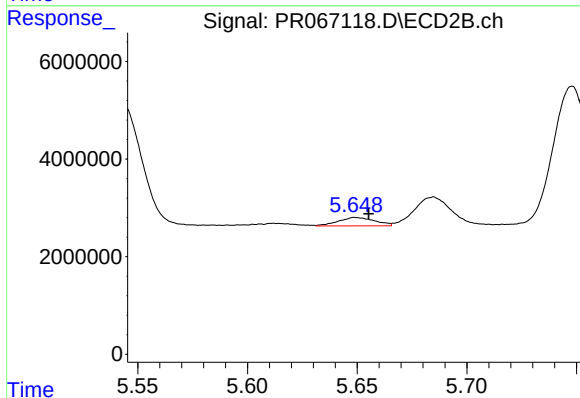
#28 AR-1254-3

R.T.: 5.423 min
Delta R.T.: 0.013 min
Response: 20176422
Conc: 59.32 ng/ml



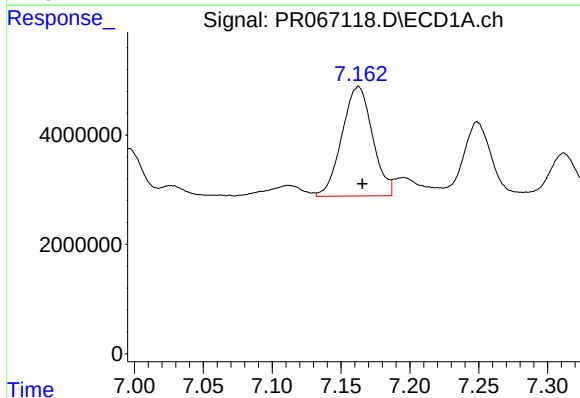
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 3265382
Conc: 20.27 ng/ml



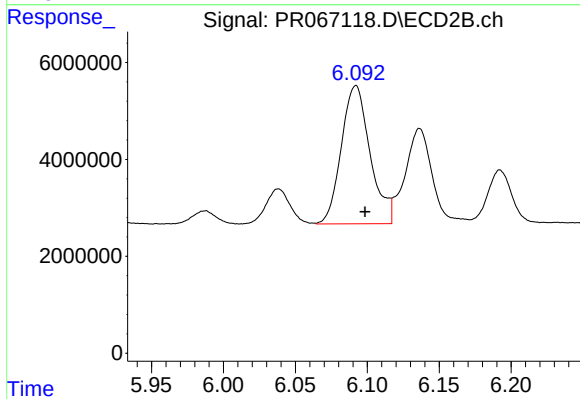
#29 AR-1254-4

R.T.: 5.649 min
Delta R.T.: -0.006 min
Response: 2019361
Conc: 10.29 ng/ml



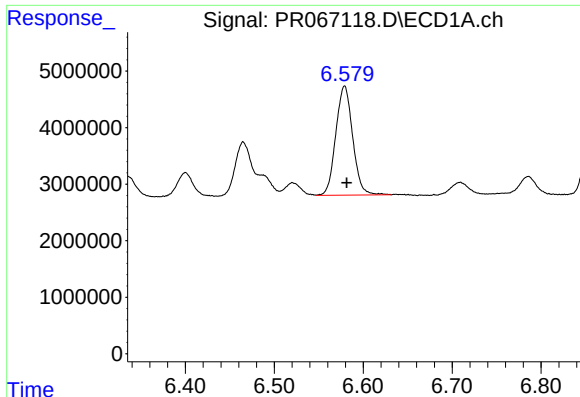
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 30920362
Conc: 161.04 ng/ml



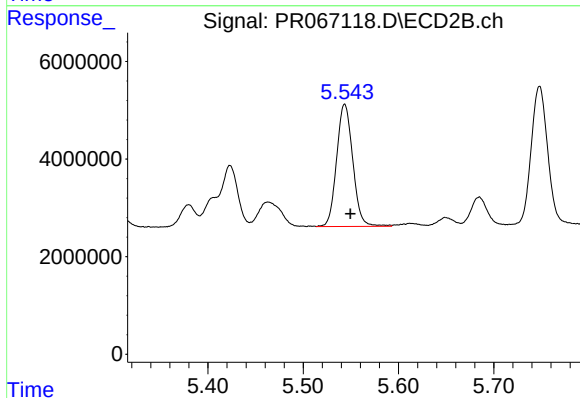
#30 AR-1254-5

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 39871969
Conc: 129.47 ng/ml



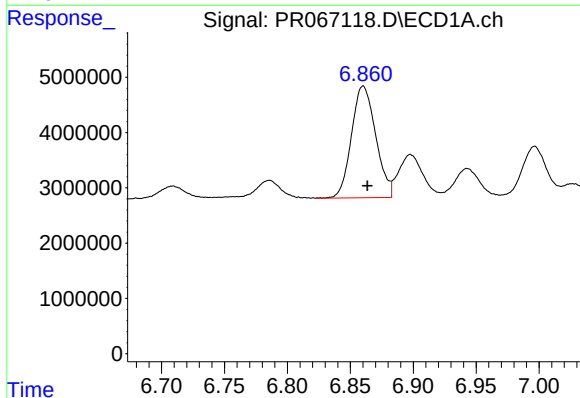
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 25490917
Conc: 104.54 ng/ml



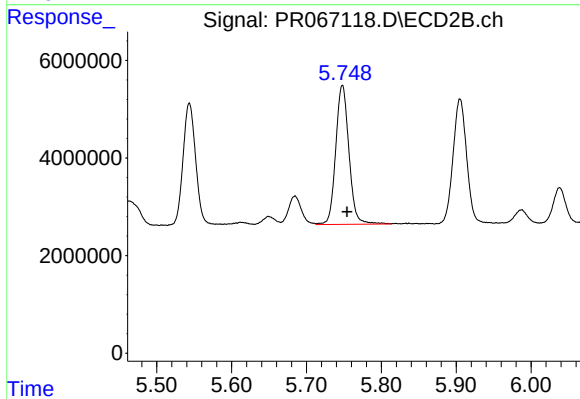
#31 AR-1260-1

R.T.: 5.544 min
Delta R.T.: -0.006 min
Response: 29522347
Conc: 113.32 ng/ml



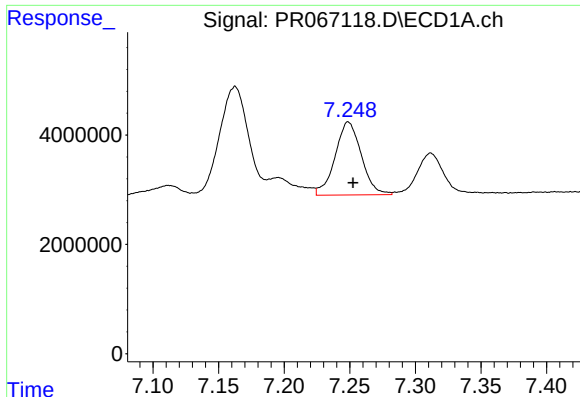
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.003 min
Response: 27117260
Conc: 104.74 ng/ml



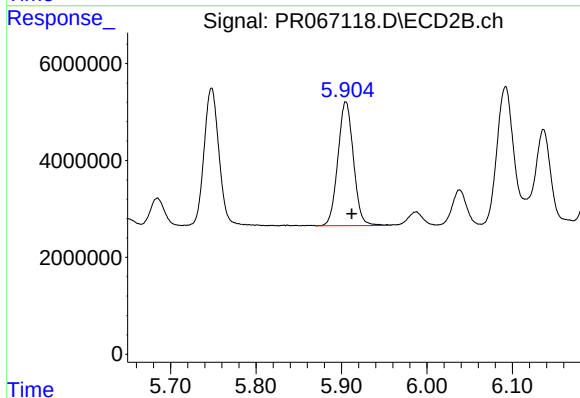
#32 AR-1260-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 34981985
Conc: 114.09 ng/ml



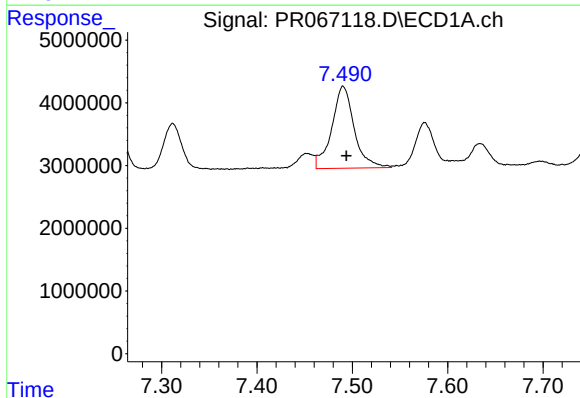
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 18557630
Conc: 93.40 ng/ml



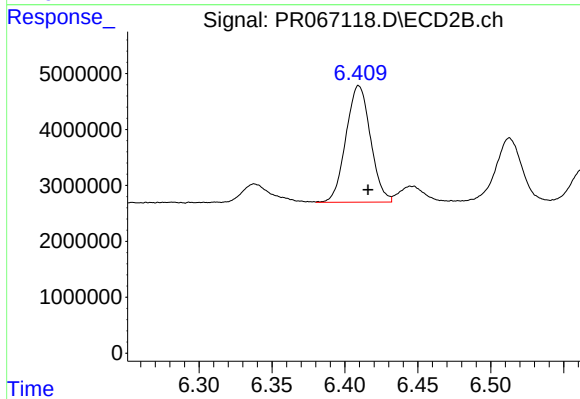
#33 AR-1260-3

R.T.: 5.905 min
Delta R.T.: -0.007 min
Response: 32336954
Conc: 110.31 ng/ml



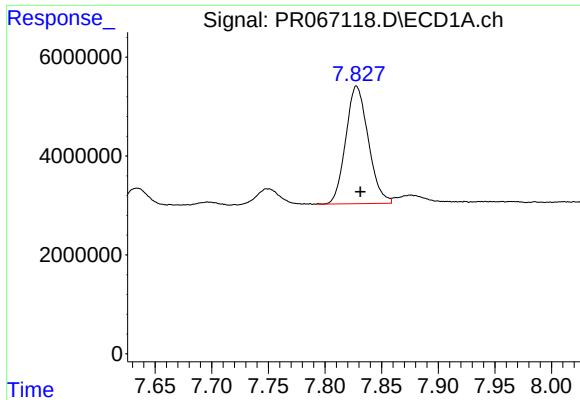
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: -0.004 min
Response: 21388302
Conc: 102.39 ng/ml



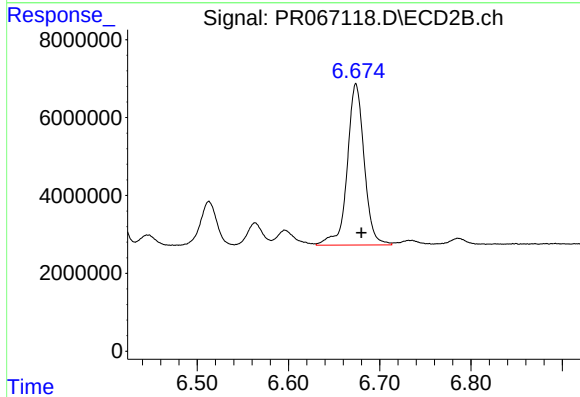
#34 AR-1260-4

R.T.: 6.410 min
Delta R.T.: -0.006 min
Response: 24411797
Conc: 97.63 ng/ml



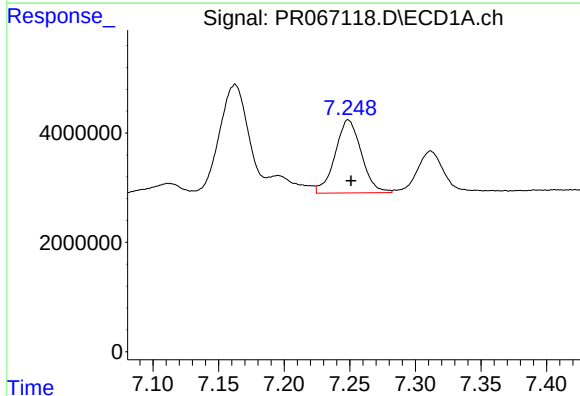
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 32994305
Conc: 96.39 ng/ml



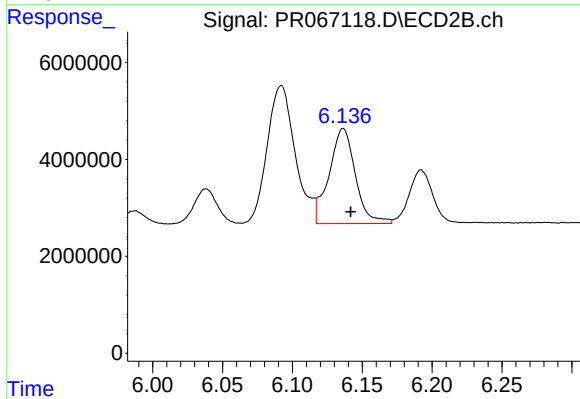
#35 AR-1260-5

R.T.: 6.674 min
Delta R.T.: -0.006 min
Response: 53483425
Conc: 97.98 ng/ml



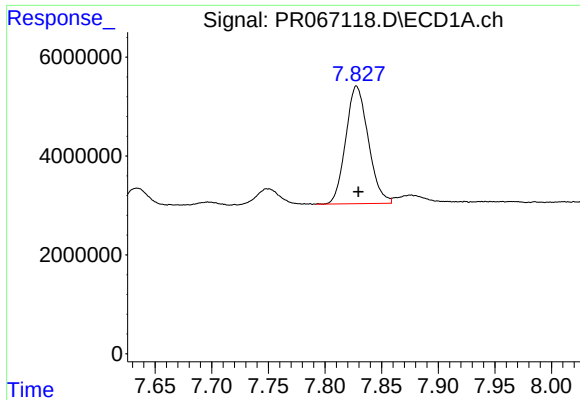
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 18557630
Conc: 71.71 ng/ml



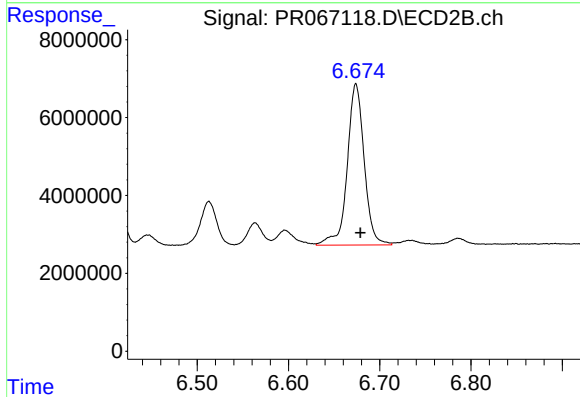
#36 AR-1262-1

R.T.: 6.136 min
Delta R.T.: -0.005 min
Response: 25746596
Conc: 77.68 ng/ml



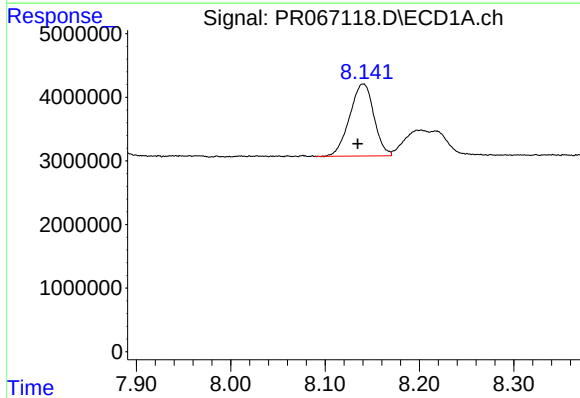
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 32994305
Conc: 95.13 ng/ml



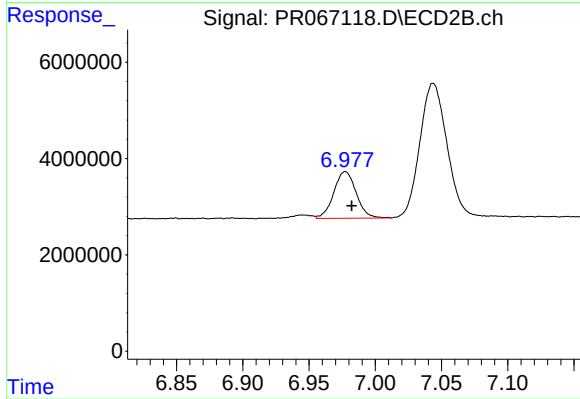
#37 AR-1262-2

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 53483425
Conc: 96.10 ng/ml



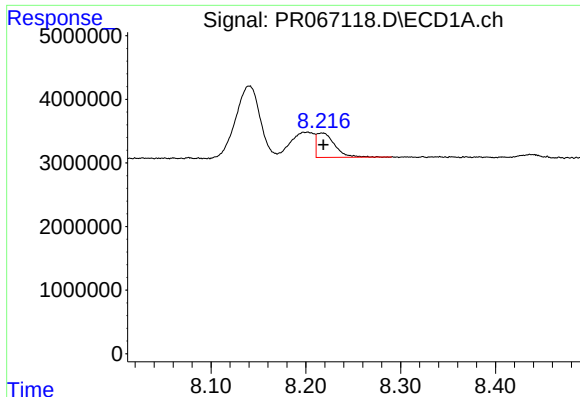
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.006 min
Response: 20215951
Conc: 88.64 ng/ml



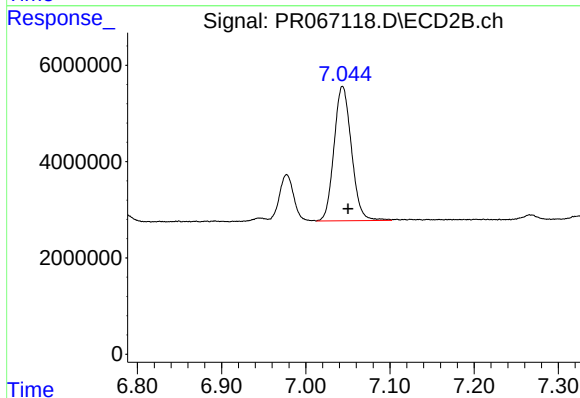
#38 AR-1262-3

R.T.: 6.977 min
Delta R.T.: -0.005 min
Response: 11425553
Conc: 47.87 ng/ml



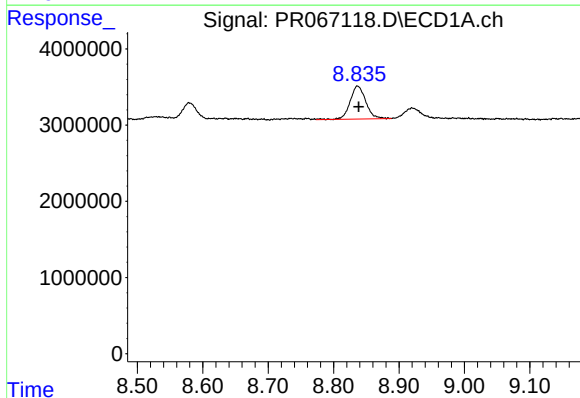
#39 AR-1262-4

R.T.: 8.217 min
Delta R.T.: -0.001 min
Response: 5055629
Conc: 28.01 ng/ml



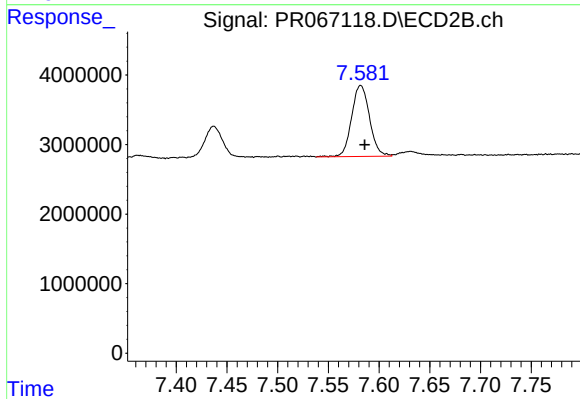
#39 AR-1262-4

R.T.: 7.044 min
Delta R.T.: -0.006 min
Response: 40083771
Conc: 93.94 ng/ml



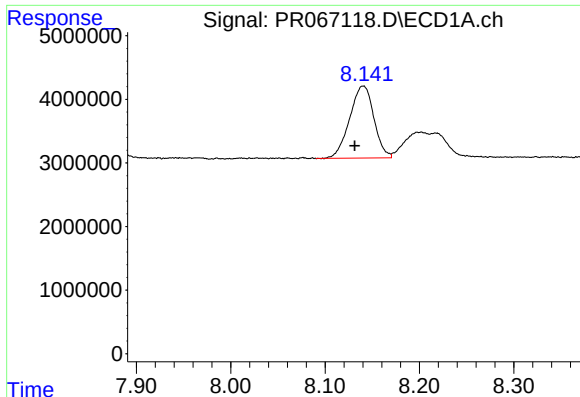
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 7213234
Conc: 70.42 ng/ml



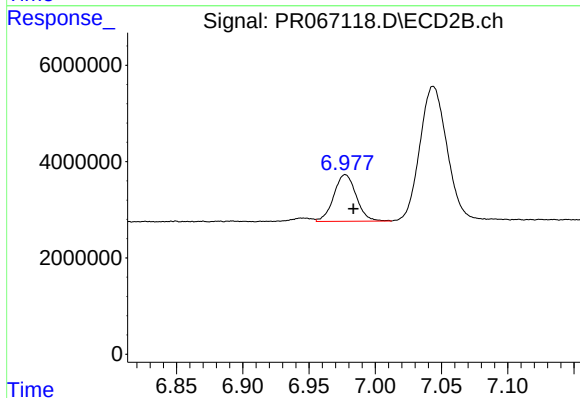
#40 AR-1262-5

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 12581504
Conc: 64.23 ng/ml



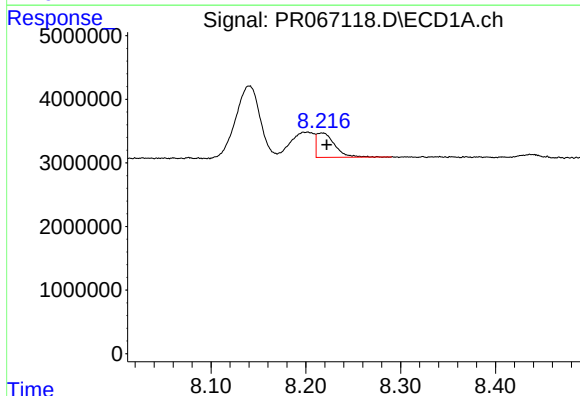
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.009 min
Response: 20215951
Conc: 48.73 ng/ml



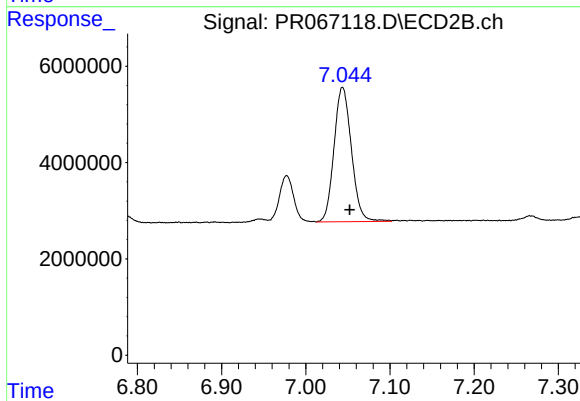
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: -0.006 min
Response: 11425553
Conc: 17.17 ng/ml



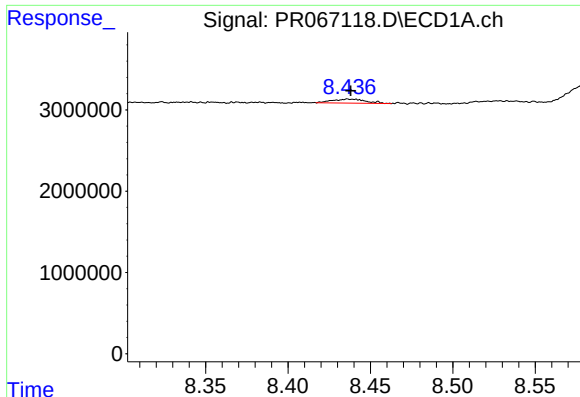
#42 AR-1268-2

R.T.: 8.217 min
Delta R.T.: -0.005 min
Response: 5055629
Conc: 13.64 ng/ml



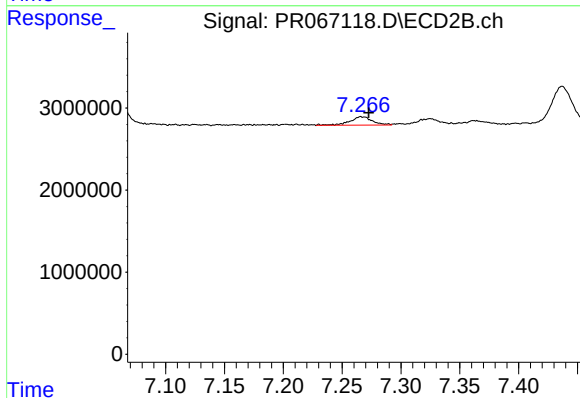
#42 AR-1268-2

R.T.: 7.044 min
Delta R.T.: -0.009 min
Response: 40083771
Conc: 65.77 ng/ml



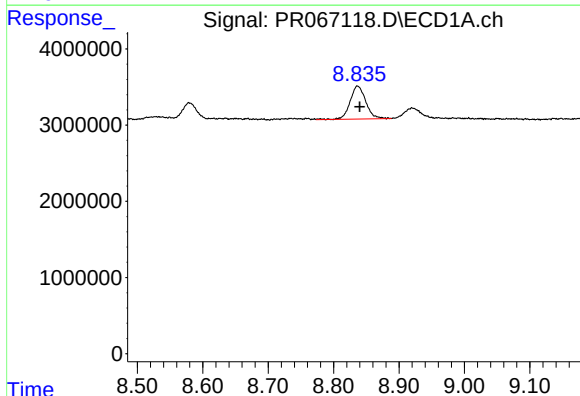
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 695625
Conc: 2.14 ng/ml



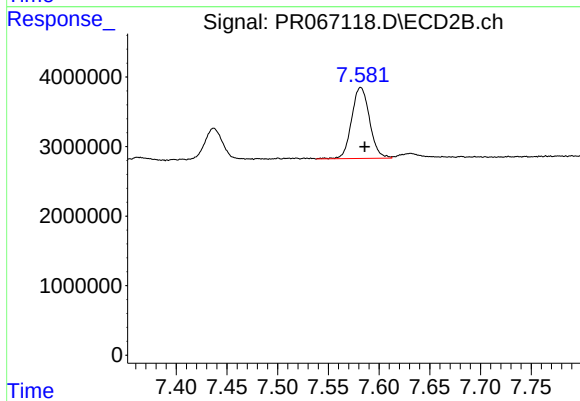
#43 AR-1268-3

R.T.: 7.266 min
Delta R.T.: -0.006 min
Response: 1363691
Conc: 2.55 ng/ml



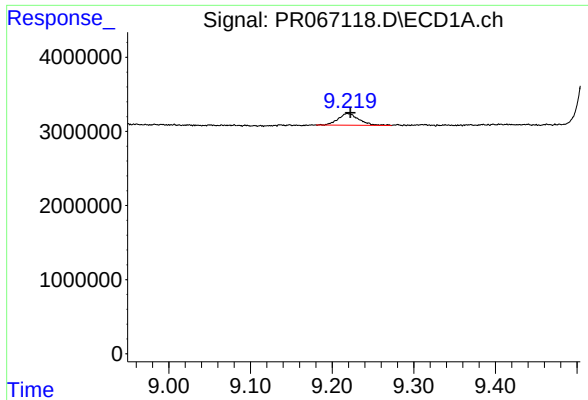
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 7213234
Conc: 63.51 ng/ml



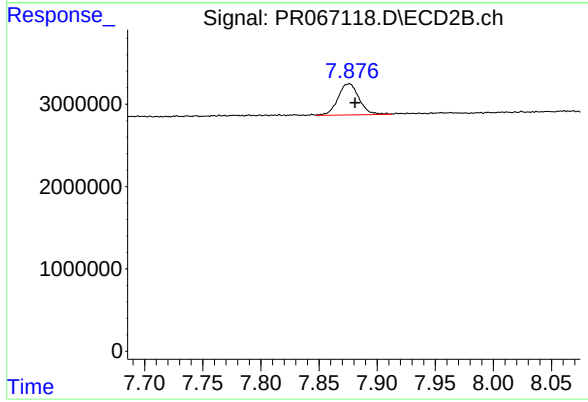
#44 AR-1268-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 12581504
Conc: 57.08 ng/ml



#45 AR-1268-5

R.T.: 9.219 min
Delta R.T.: -0.003 min
Response: 2789105
Conc: 3.31 ng/ml



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 4788961
Conc: 3.21 ng/ml