

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 17:18
 Operator : YP\AJ
 Sample : PB153959BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 01:10:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 2023
 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...	3.687	2.958	39594732	52276602	16.260	17.393
2)	SA Decachlor...	9.621	8.244	50445905	126.3E6	34.087	34.547
Target Compounds							
3)	L1 AR-1016-1	4.916	4.082	7301670	10402885	97.225	99.209
4)	L1 AR-1016-2	4.938	4.100	10242283	14366517	95.827	97.559
5)	L1 AR-1016-3	5.002	4.281	6758905	8034527	98.508	99.781
6)	L1 AR-1016-4	5.105	4.331	5460439	6884318	99.926	106.194
7)	L1 AR-1016-5	5.423	4.550	5493799	8522220	97.782	99.581
8)	L2 AR-1221-1	3.908	3.183	808092	1060431	27.500	27.805
9)	L2 AR-1221-2	4.000	3.269	1339025	1915267	66.130	68.974
10)	L2 AR-1221-3	4.078	3.348	4326735	6085280	65.182	67.923
11)	L3 AR-1232-1	4.078	3.348	4326735	6085280	80.243	82.252
12)	L3 AR-1232-2	4.630	4.100	5914099	14366517	215.960	214.343
13)	L3 AR-1232-3	4.938	4.281	10242283	8034527	215.185	226.398
14)	L3 AR-1232-4	5.105	4.373	5460439	8241709	224.123	253.870
15)	L3 AR-1232-5	5.210	4.550	4814971	8522220	251.243	235.372
16)	L4 AR-1242-1	4.916	4.082	7301670	10402885	117.857	119.211
17)	L4 AR-1242-2	4.938	4.100	10242283	14366517	116.794	119.322
18)	L4 AR-1242-3	5.002	4.281	6758905	8034527	120.404	121.086
19)	L4 AR-1242-4	5.105	4.373	5460439	8241709	119.205	124.634
20)	L4 AR-1242-5	5.896	4.922	750380	7115064	17.035	84.497 #
21)	L5 AR-1248-1	4.916	4.082	7301670	10402885	157.029	154.381
22)	L5 AR-1248-2	5.210	4.331	4814971	6884318	69.742	71.505
23)	L5 AR-1248-3	5.423	4.373	5493799	8241709	69.031	83.167
24)	L5 AR-1248-4	5.857	4.550	802515	8522220	10.150	71.309 #
25)	L5 AR-1248-5	5.896	4.965	750380	1156025	9.856	9.802
26)	L6 AR-1254-1	5.827	4.922	4637847	7115064	53.667	40.089 #
27)	L6 AR-1254-2	6.065	5.082	5057927	7151663	39.398	45.797
28)	L6 AR-1254-3	6.457	5.525	2404041	12613299	18.979	48.817 #
29)	L6 AR-1254-4	6.769	5.753	1736775	1462299	20.399	8.960 #
30)	L6 AR-1254-5	7.224	6.200	12938253	26650624	138.754	109.024
31)	L7 AR-1260-1	6.638	5.646	10228677	18666585	100.117	101.234
32)	L7 AR-1260-2	6.920	5.852	11491345	22696675	100.559	100.886
33)	L7 AR-1260-3	7.312	6.012	7318848	21027407	86.522	98.021
34)	L7 AR-1260-4	7.555	6.521	8351442	16480632	90.047	87.838
35)	L7 AR-1260-5	7.893	6.786	14318389	37990592	85.729	86.338
36)	L8 AR-1262-1	7.312	6.245	7318848	17208719	61.671	67.331
37)	L8 AR-1262-2	7.893	6.786	14318389	37990592	78.038	79.626
38)	L8 AR-1262-3	8.209	7.092	8885422	7734162	70.984	39.861 #
39)	L8 AR-1262-4	8.286	7.159	2234477	28745478	22.981	78.671 #
40)	L8 AR-1262-5	8.917	7.700	3245486	9396883	51.085	53.118
41)	L9 AR-1268-1	8.209	7.092	8885422	7734162	50.817	17.331 #

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Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jul 06 01:10:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
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

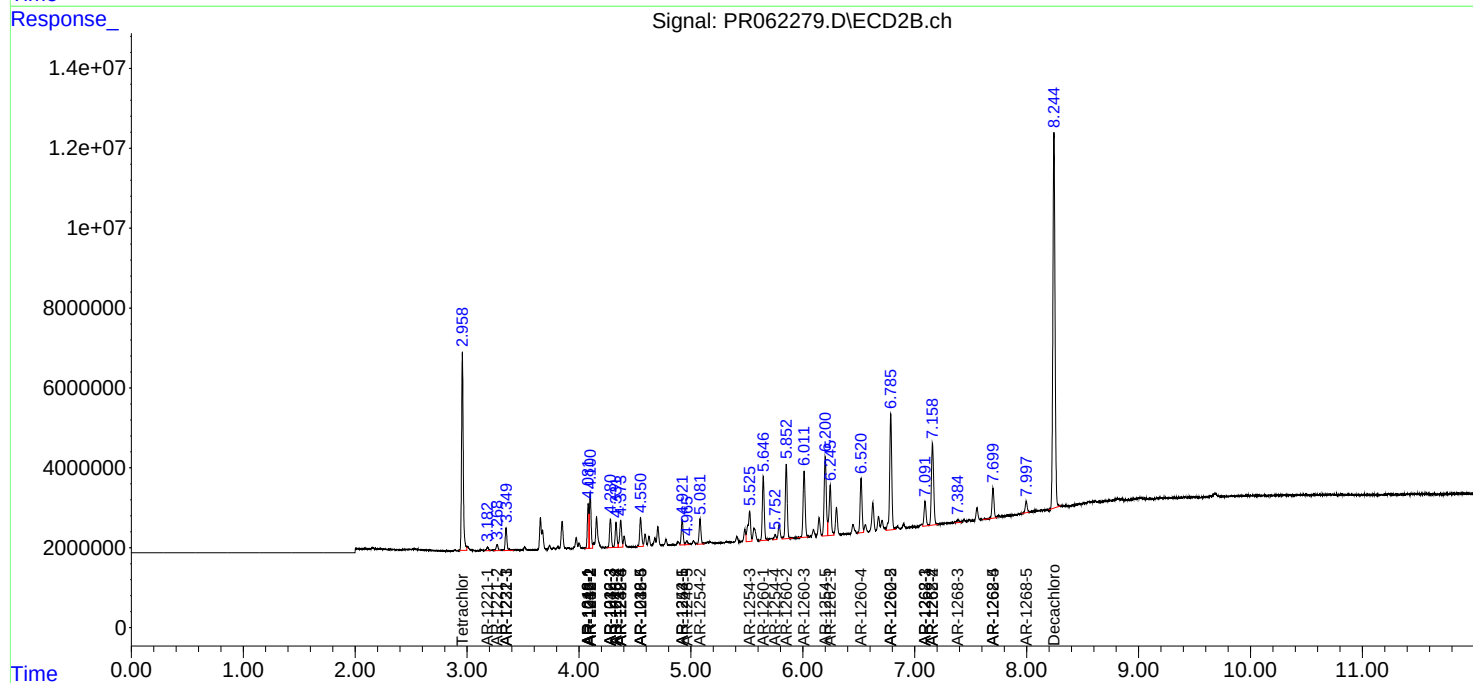
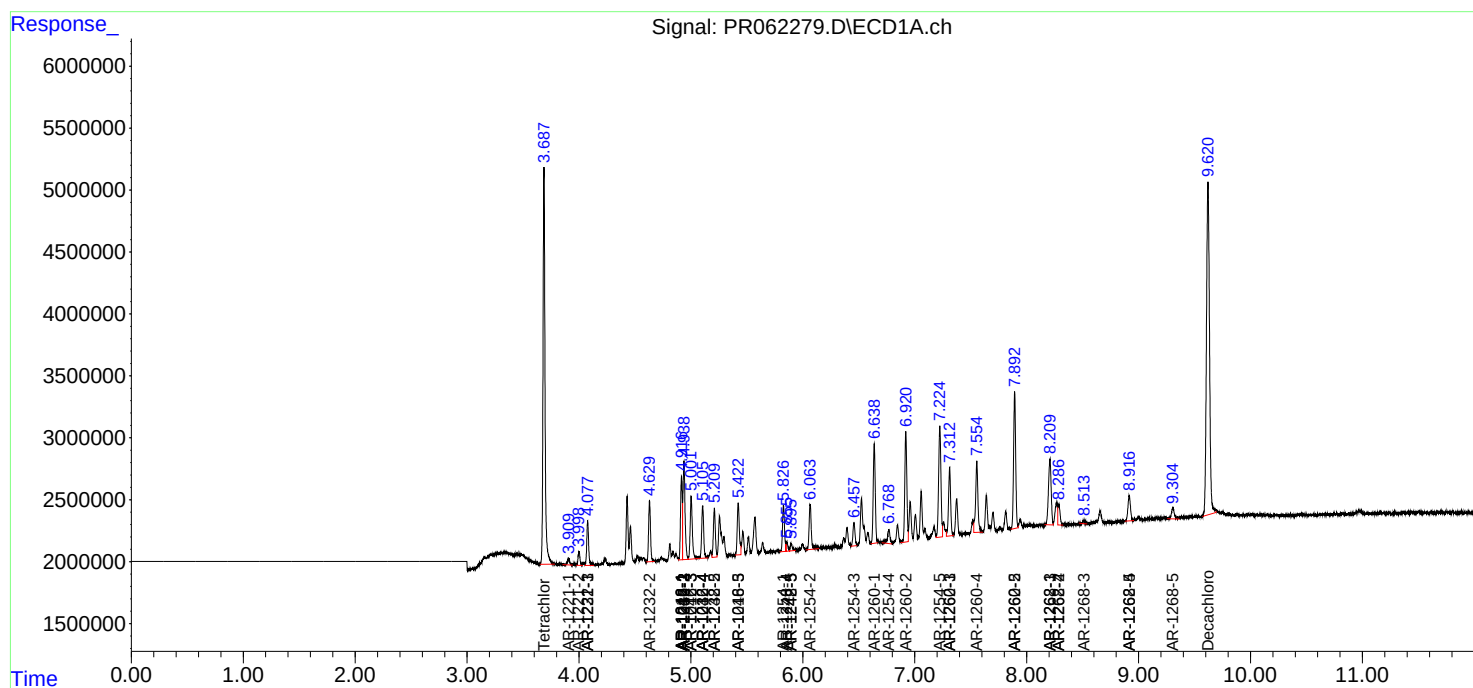
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.286	7.159	2234477	28745478	14.164	70.800 #
43)	L9 AR-1268-3	8.513	7.385	230331	1110836	1.662	3.113 #
44)	L9 AR-1268-4	8.917	7.700	3245486	9396883	59.667	62.004
45)	L9 AR-1268-5	9.307	7.996	1645077	3501719	4.054	3.176

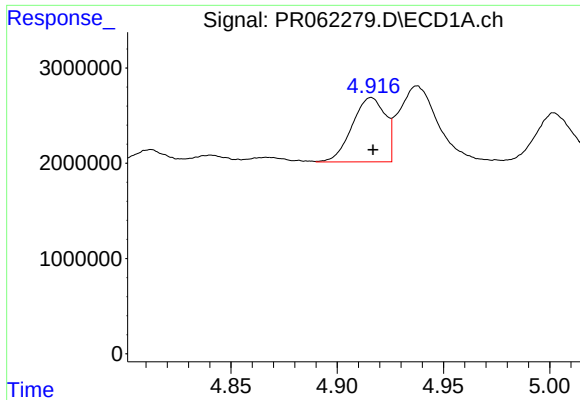
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jul 06 01:10:36 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
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Integrator: ChemStation

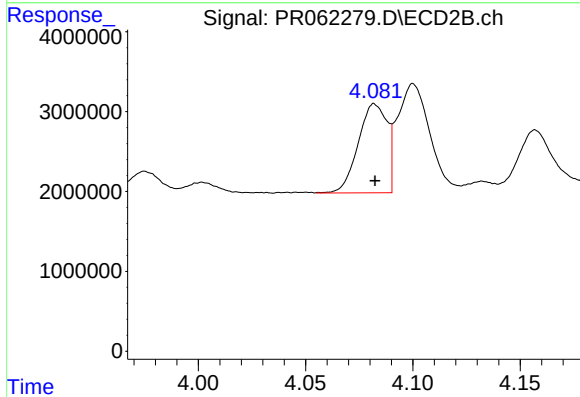
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





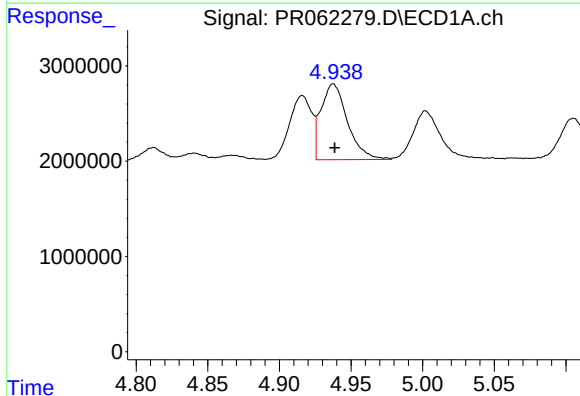
#3 AR-1016-1

R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 7301670
Conc: 97.23 ng/ml



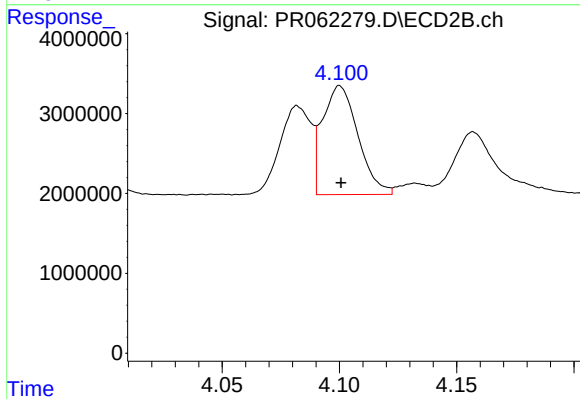
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 10402885
Conc: 99.21 ng/ml



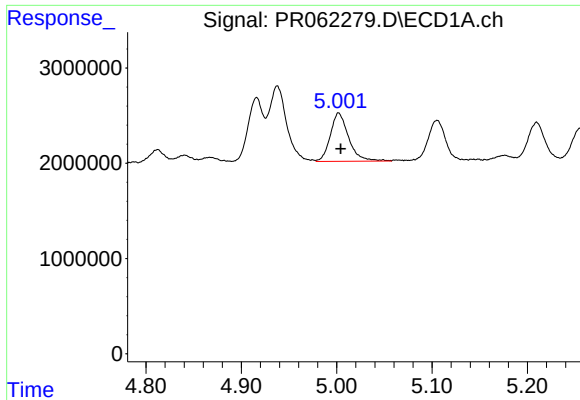
#4 AR-1016-2

R.T.: 4.938 min
Delta R.T.: -0.001 min
Response: 10242283
Conc: 95.83 ng/ml



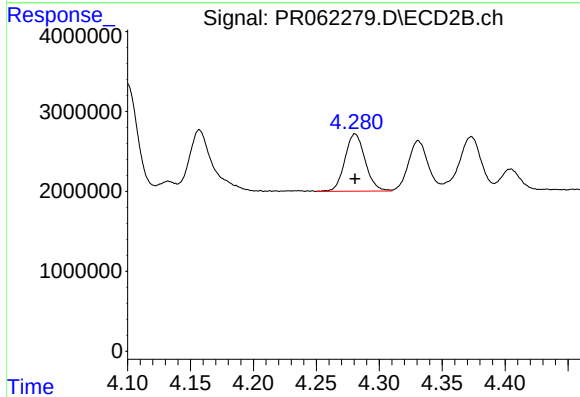
#4 AR-1016-2

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 14366517
Conc: 97.56 ng/ml



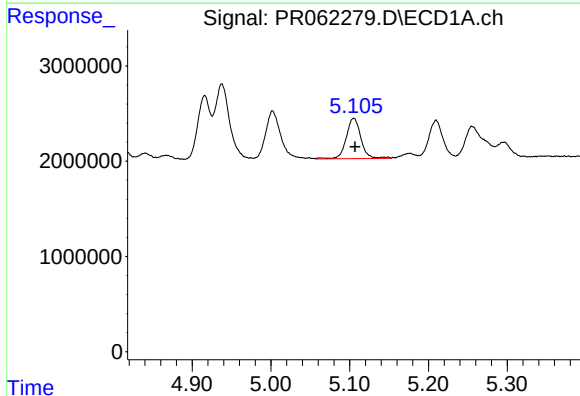
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 6758905
Conc: 98.51 ng/ml



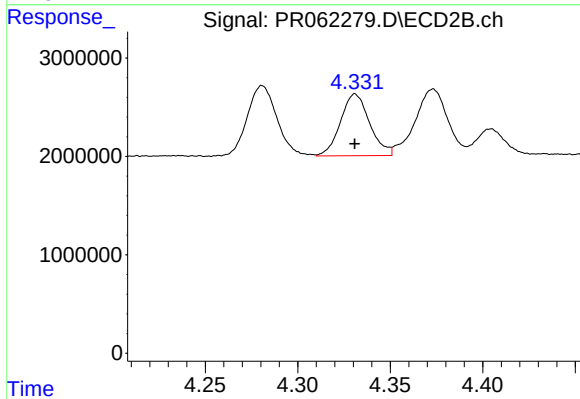
#5 AR-1016-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 8034527
Conc: 99.78 ng/ml



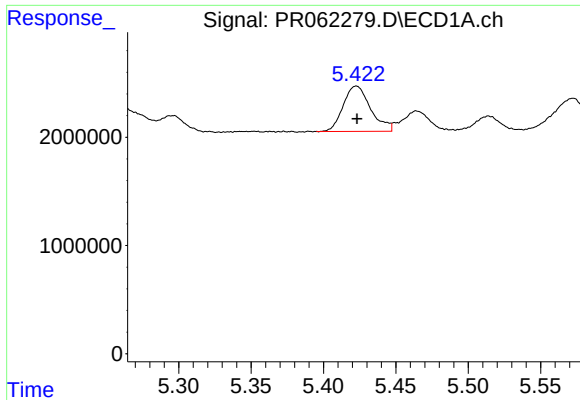
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 5460439
Conc: 99.93 ng/ml



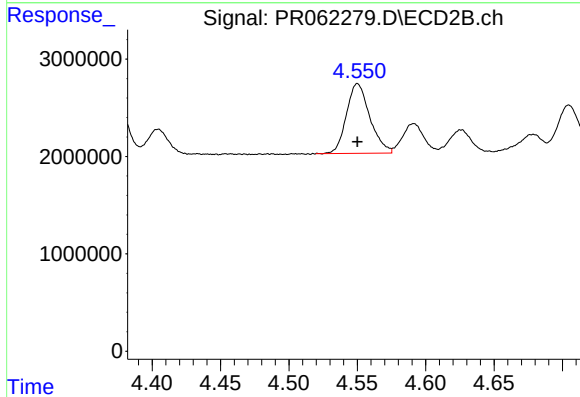
#6 AR-1016-4

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 6884318
Conc: 106.19 ng/ml



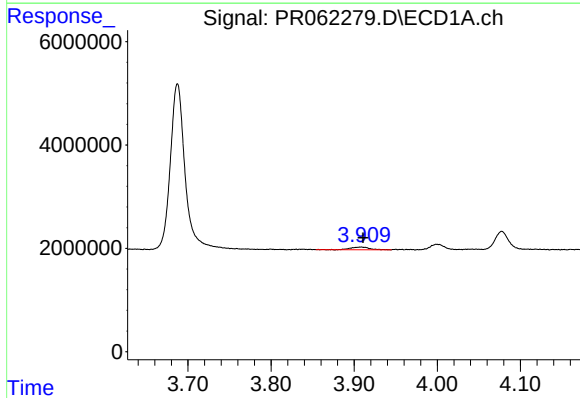
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 5493799
Conc: 97.78 ng/ml



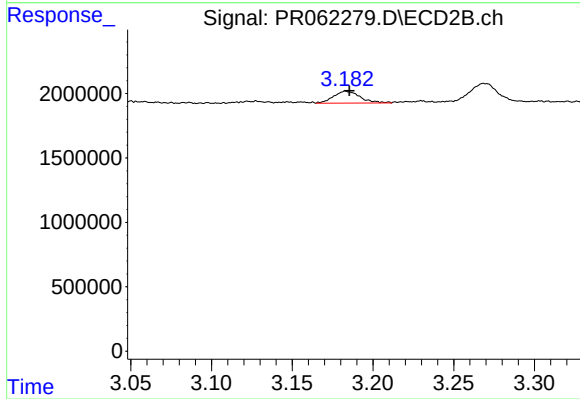
#7 AR-1016-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 8522220
Conc: 99.58 ng/ml



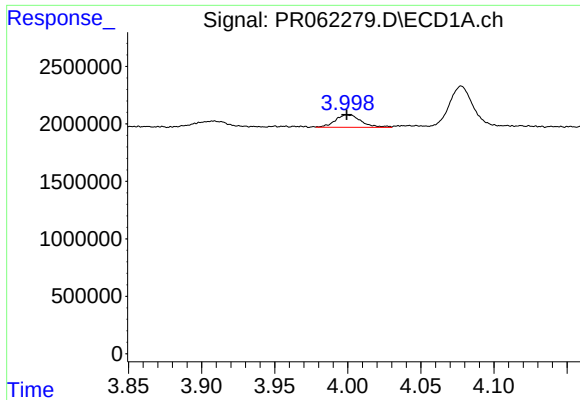
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.002 min
Response: 808092
Conc: 27.50 ng/ml



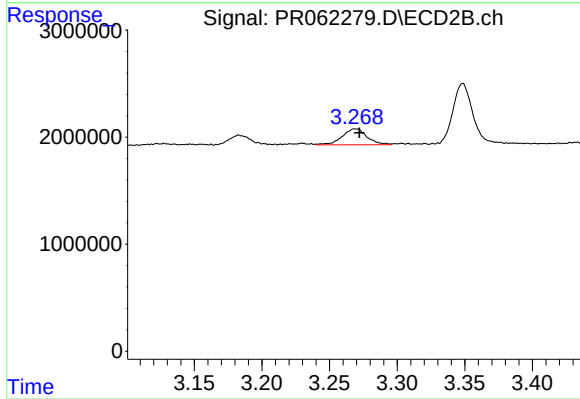
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.002 min
Response: 1060431
Conc: 27.80 ng/ml



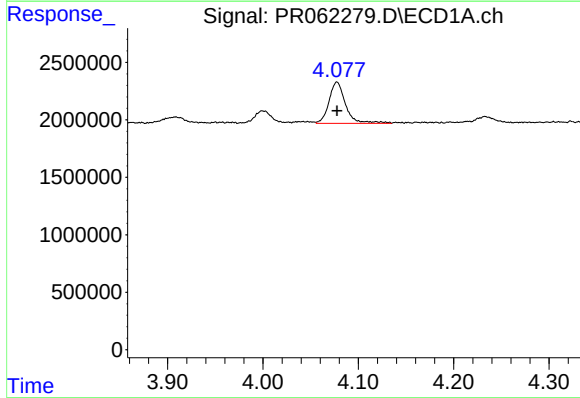
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 1339025
Conc: 66.13 ng/ml



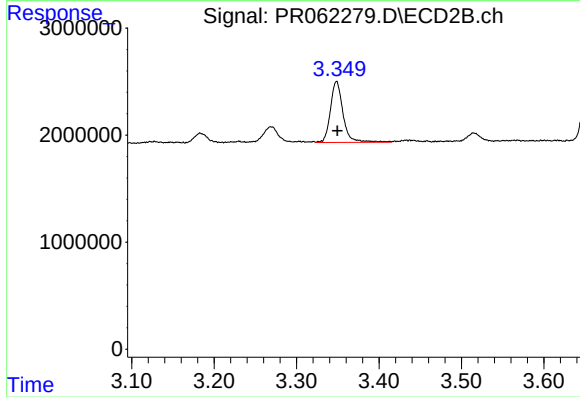
#9 AR-1221-2

R.T.: 3.269 min
Delta R.T.: -0.003 min
Response: 1915267
Conc: 68.97 ng/ml



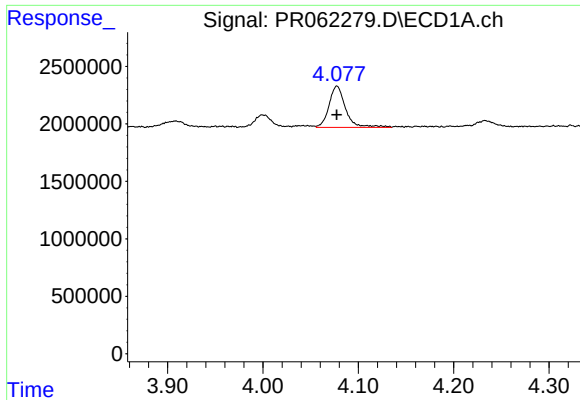
#10 AR-1221-3

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 4326735
Conc: 65.18 ng/ml



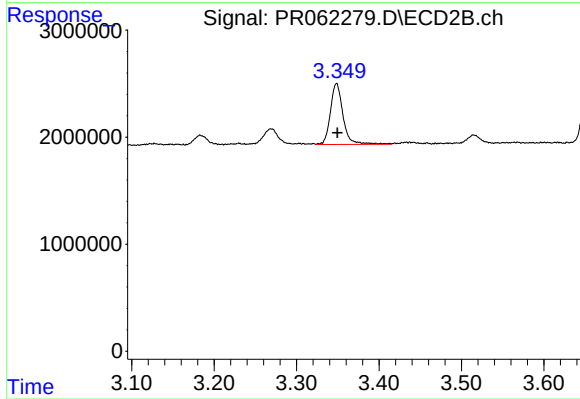
#10 AR-1221-3

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 6085280
Conc: 67.92 ng/ml



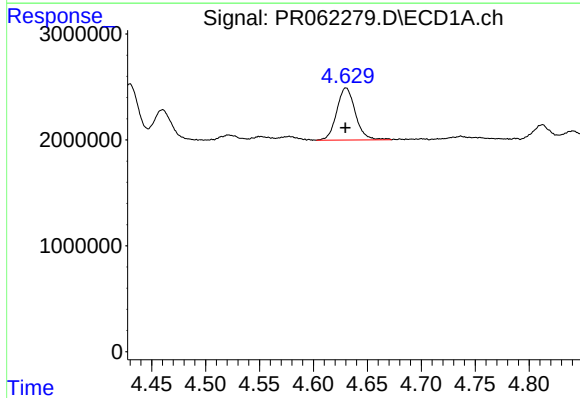
#11 AR-1232-1

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 4326735
Conc: 80.24 ng/ml



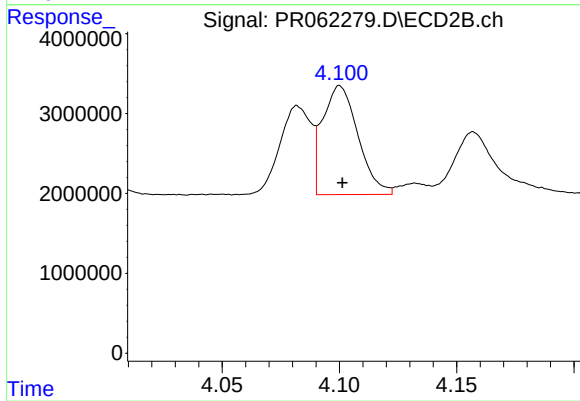
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 6085280
Conc: 82.25 ng/ml



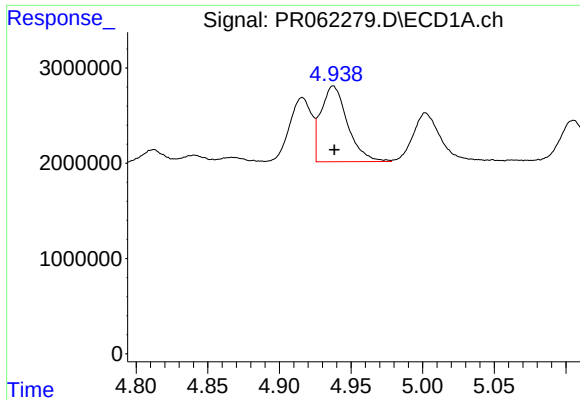
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 5914099
Conc: 215.96 ng/ml



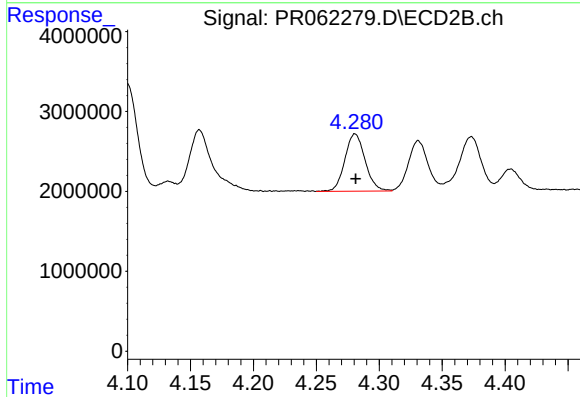
#12 AR-1232-2

R.T.: 4.100 min
Delta R.T.: -0.001 min
Response: 14366517
Conc: 214.34 ng/ml



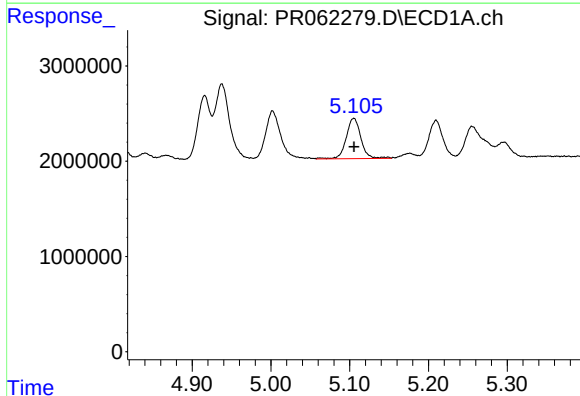
#13 AR-1232-3

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 10242283
Conc: 215.19 ng/ml



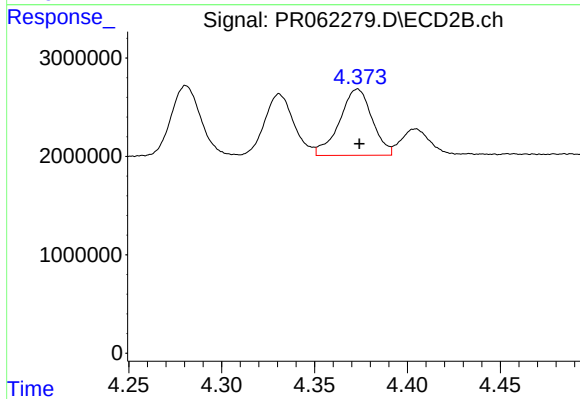
#13 AR-1232-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 8034527
Conc: 226.40 ng/ml



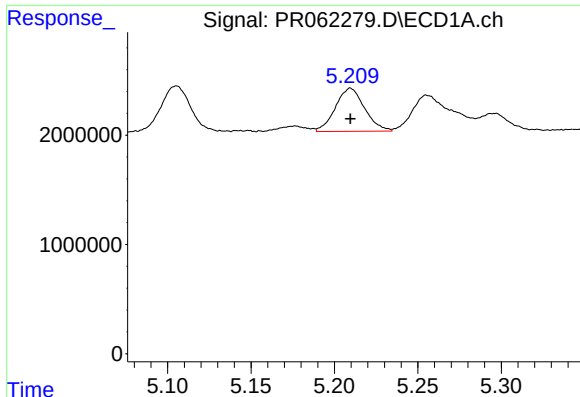
#14 AR-1232-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 5460439
Conc: 224.12 ng/ml



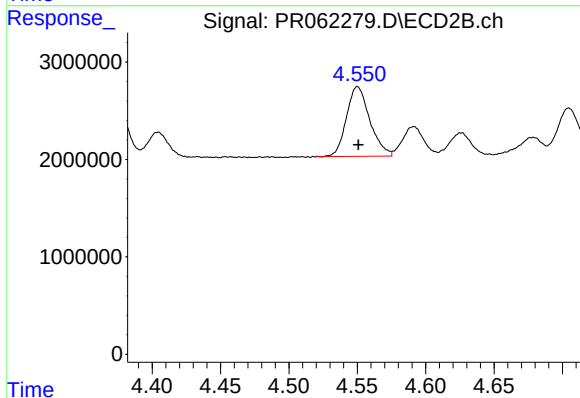
#14 AR-1232-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 8241709
Conc: 253.87 ng/ml



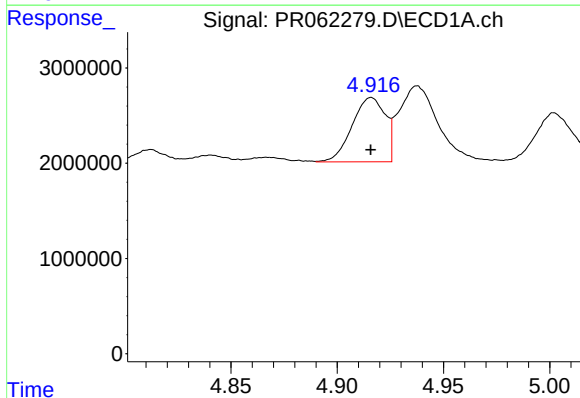
#15 AR-1232-5

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 4814971
Conc: 251.24 ng/ml



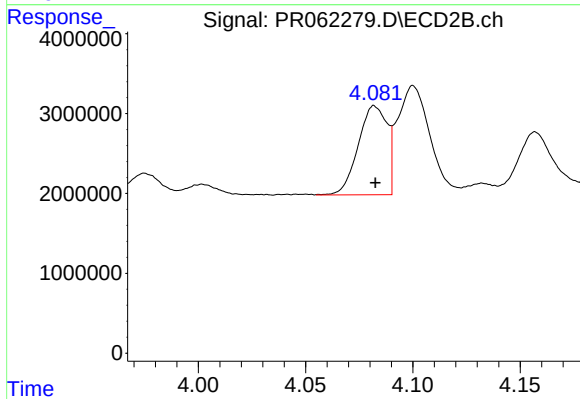
#15 AR-1232-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 8522220
Conc: 235.37 ng/ml



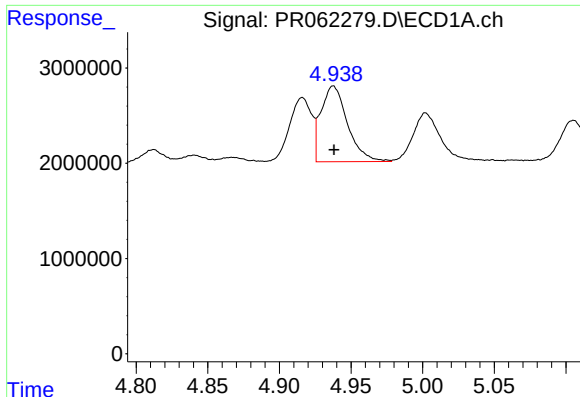
#16 AR-1242-1

R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 7301670
Conc: 117.86 ng/ml



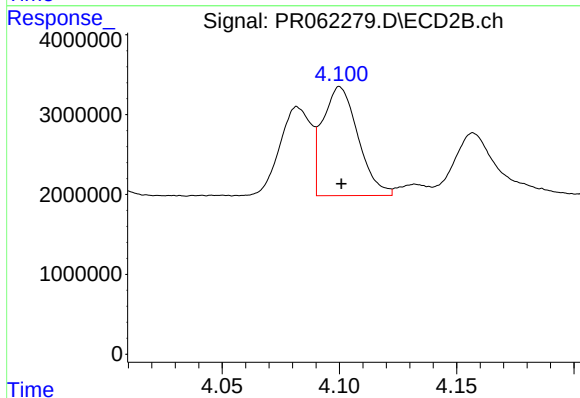
#16 AR-1242-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 10402885
Conc: 119.21 ng/ml



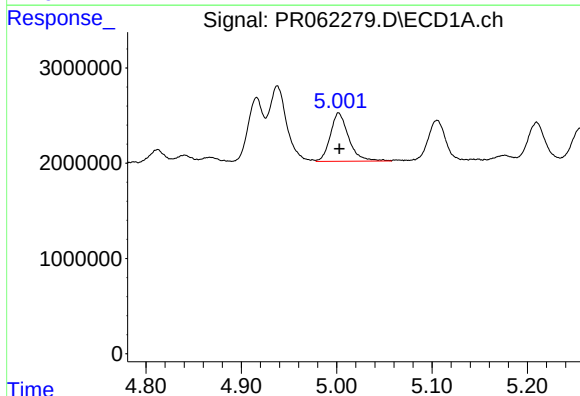
#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 10242283
Conc: 116.79 ng/ml



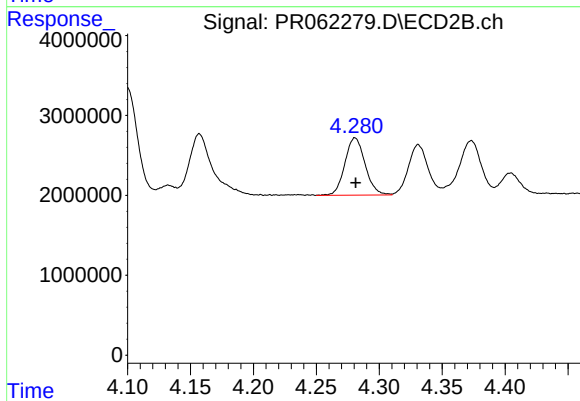
#17 AR-1242-2

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 14366517
Conc: 119.32 ng/ml



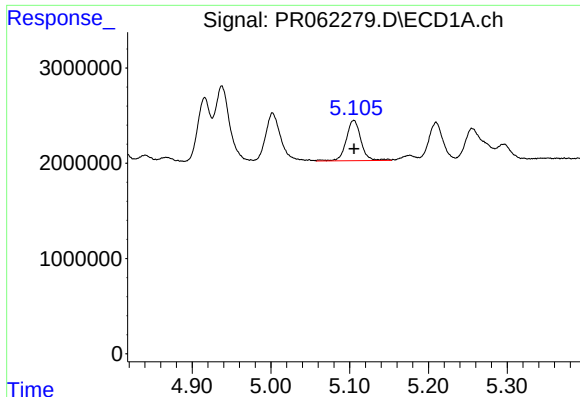
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 6758905
Conc: 120.40 ng/ml



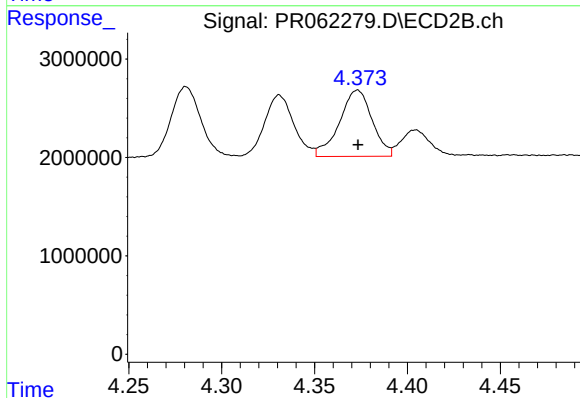
#18 AR-1242-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 8034527
Conc: 121.09 ng/ml



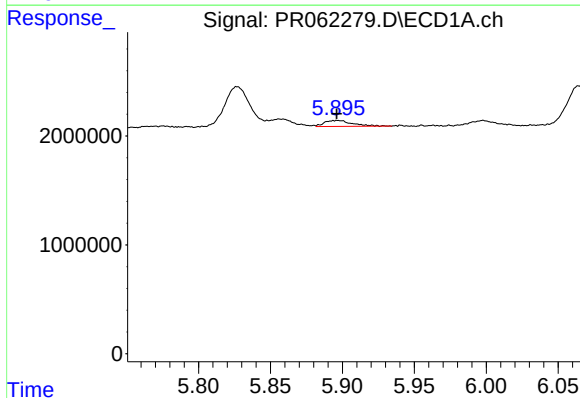
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 5460439
Conc: 119.20 ng/ml



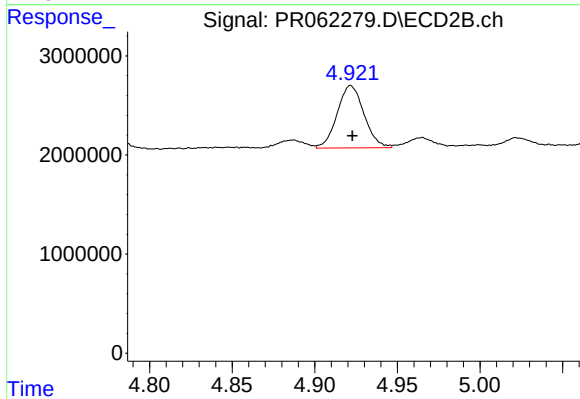
#19 AR-1242-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 8241709
Conc: 124.63 ng/ml



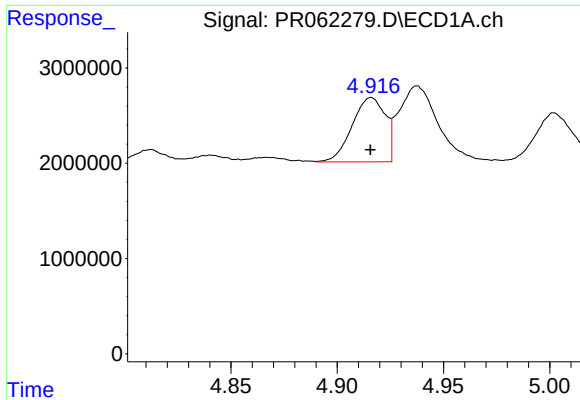
#20 AR-1242-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 750380
Conc: 17.04 ng/ml



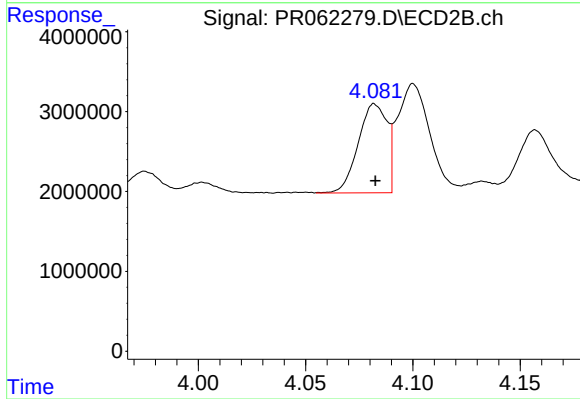
#20 AR-1242-5

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 7115064
Conc: 84.50 ng/ml



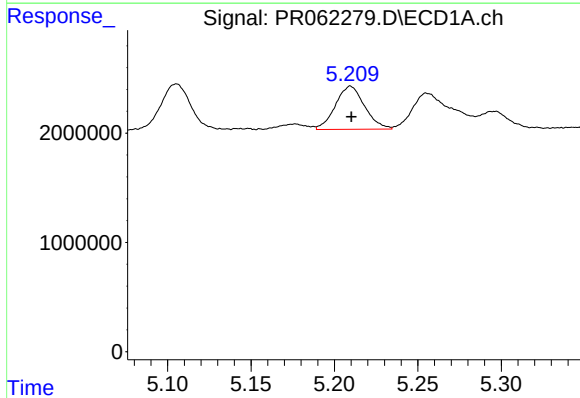
#21 AR-1248-1

R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 7301670
Conc: 157.03 ng/ml



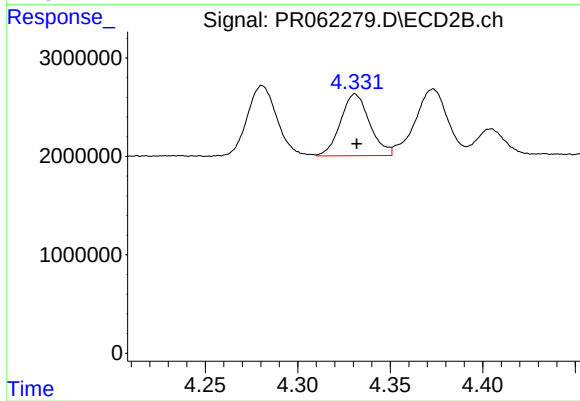
#21 AR-1248-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 10402885
Conc: 154.38 ng/ml



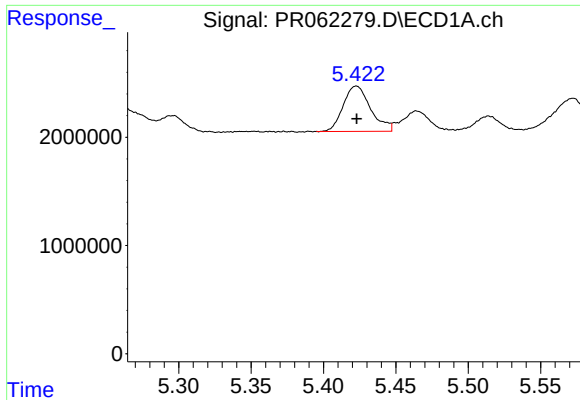
#22 AR-1248-2

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 4814971
Conc: 69.74 ng/ml



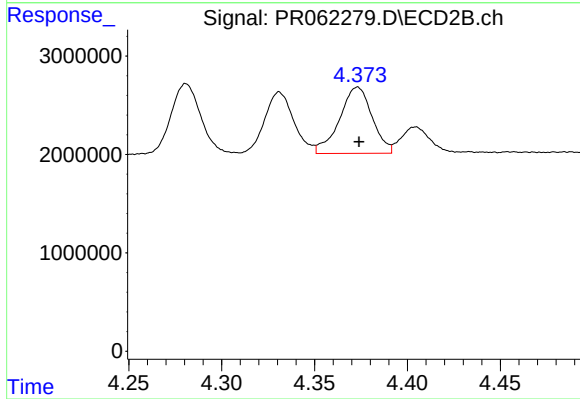
#22 AR-1248-2

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 6884318
Conc: 71.51 ng/ml



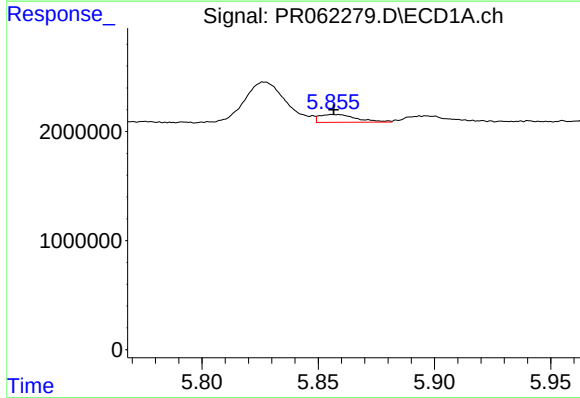
#23 AR-1248-3

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 5493799
Conc: 69.03 ng/ml



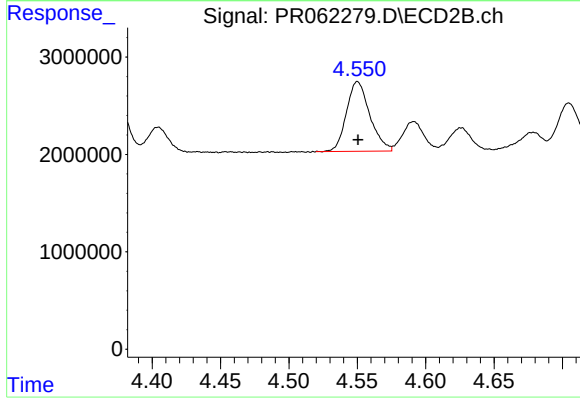
#23 AR-1248-3

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 8241709
Conc: 83.17 ng/ml



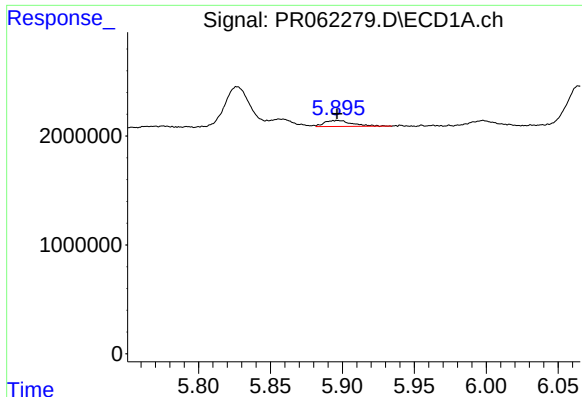
#24 AR-1248-4

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 802515
Conc: 10.15 ng/ml



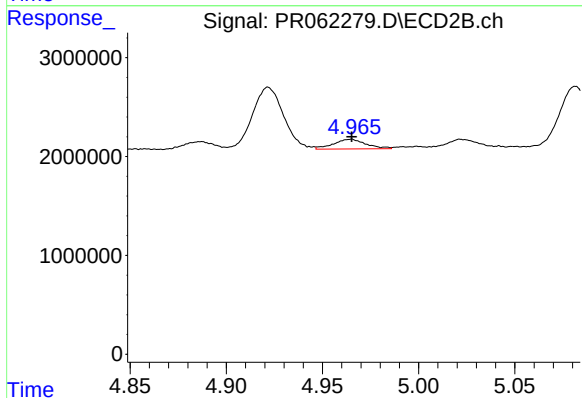
#24 AR-1248-4

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 8522220
Conc: 71.31 ng/ml



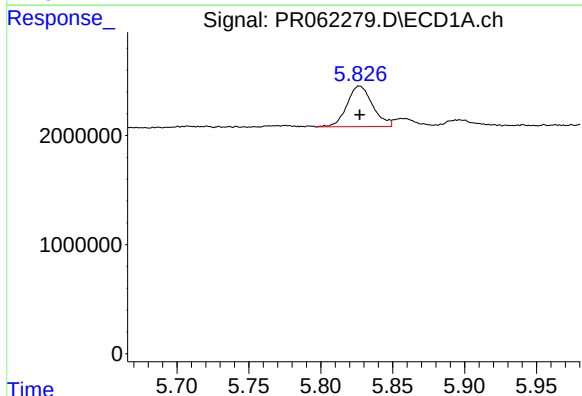
#25 AR-1248-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 750380
Conc: 9.86 ng/ml



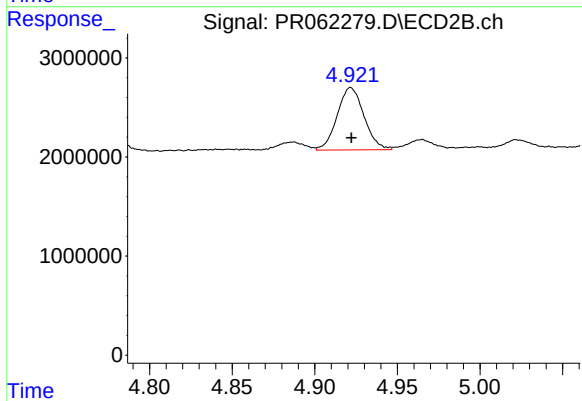
#25 AR-1248-5

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 1156025
Conc: 9.80 ng/ml



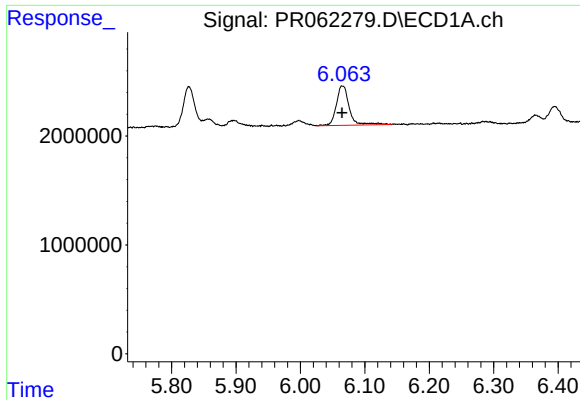
#26 AR-1254-1

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 4637847
Conc: 53.67 ng/ml



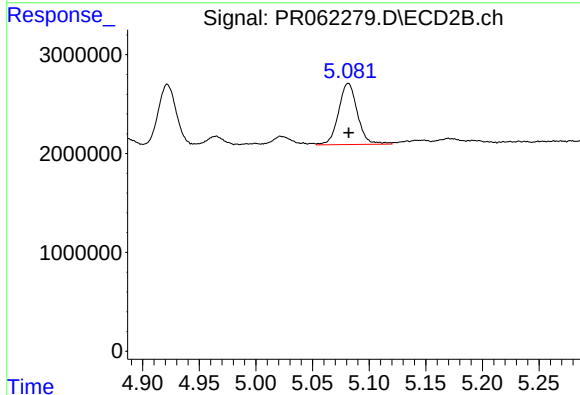
#26 AR-1254-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 7115064
Conc: 40.09 ng/ml



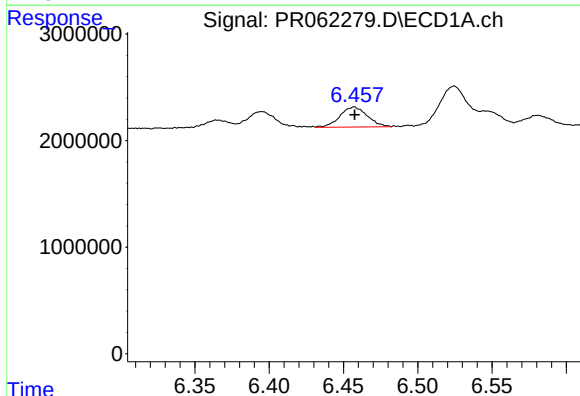
#27 AR-1254-2

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 5057927
Conc: 39.40 ng/ml



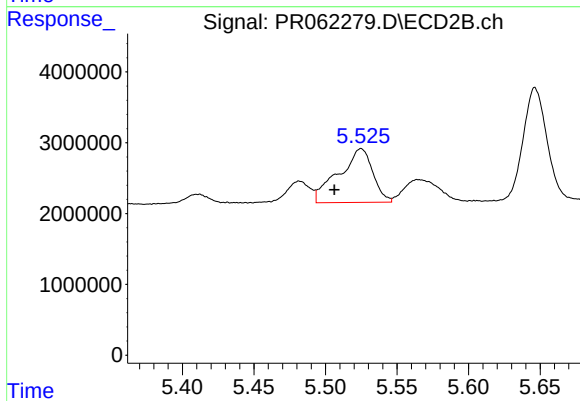
#27 AR-1254-2

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 7151663
Conc: 45.80 ng/ml



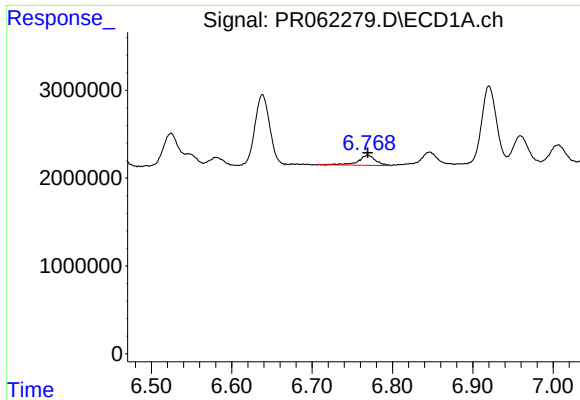
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 2404041
Conc: 18.98 ng/ml



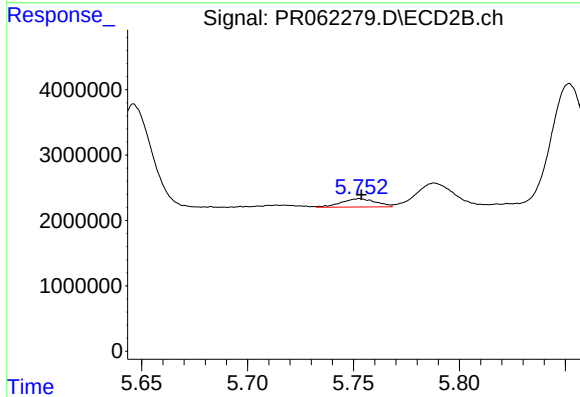
#28 AR-1254-3

R.T.: 5.525 min
Delta R.T.: 0.019 min
Response: 12613299
Conc: 48.82 ng/ml



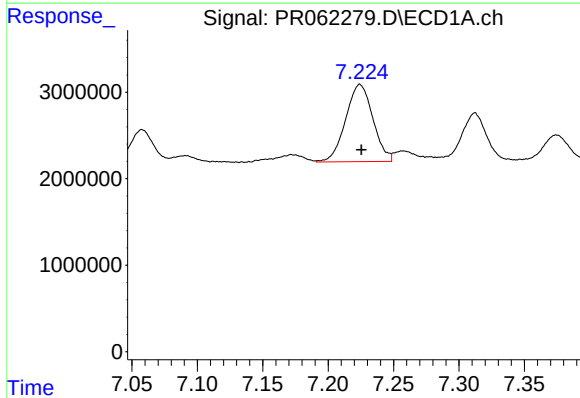
#29 AR-1254-4

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 1736775
Conc: 20.40 ng/ml



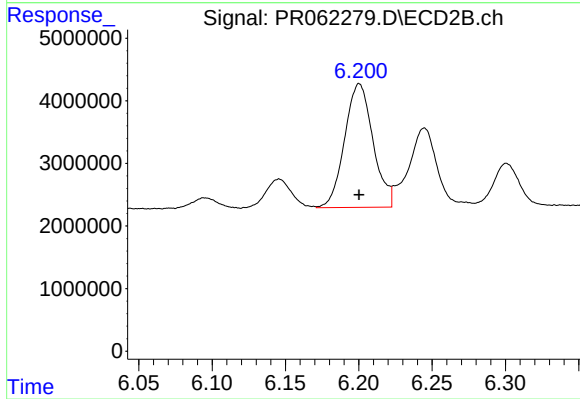
#29 AR-1254-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 1462299
Conc: 8.96 ng/ml



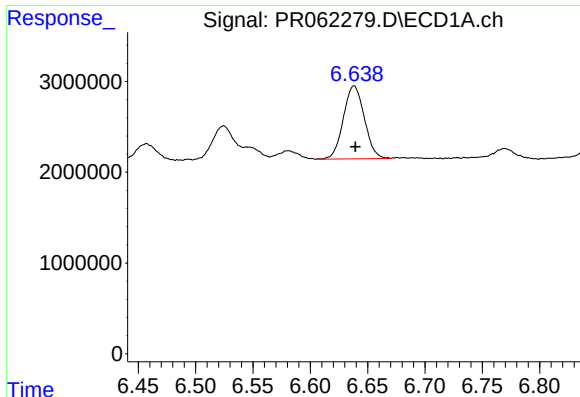
#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 12938253
Conc: 138.75 ng/ml



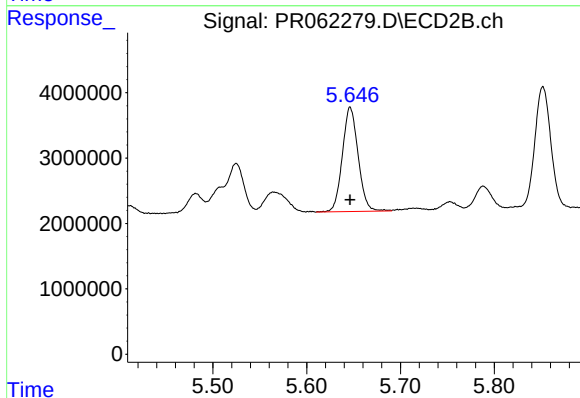
#30 AR-1254-5

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 26650624
Conc: 109.02 ng/ml



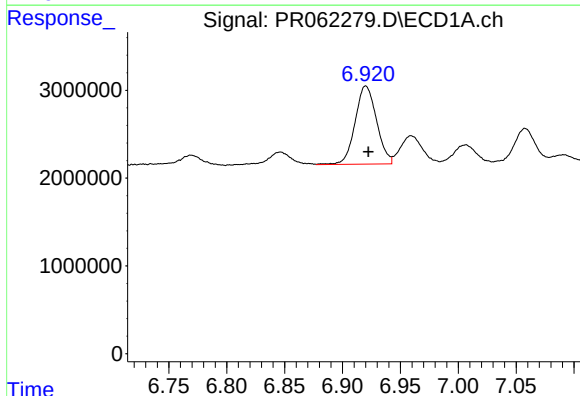
#31 AR-1260-1

R.T.: 6.638 min
Delta R.T.: -0.001 min
Response: 10228677
Conc: 100.12 ng/ml



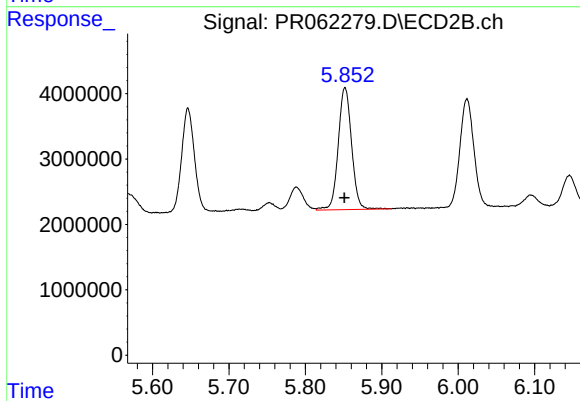
#31 AR-1260-1

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 18666585
Conc: 101.23 ng/ml



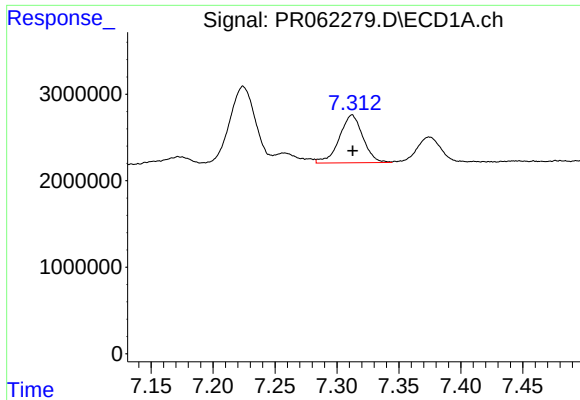
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 11491345
Conc: 100.56 ng/ml



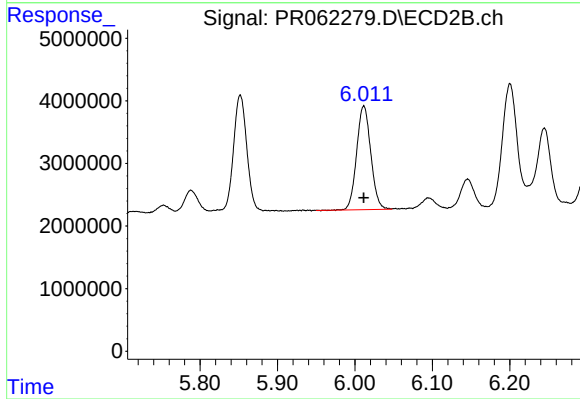
#32 AR-1260-2

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 22696675
Conc: 100.89 ng/ml



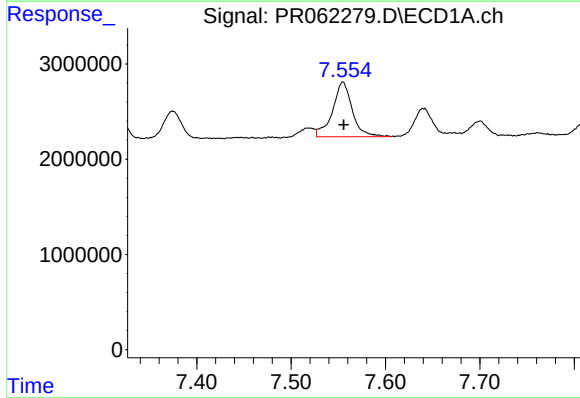
#33 AR-1260-3

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 7318848
Conc: 86.52 ng/ml



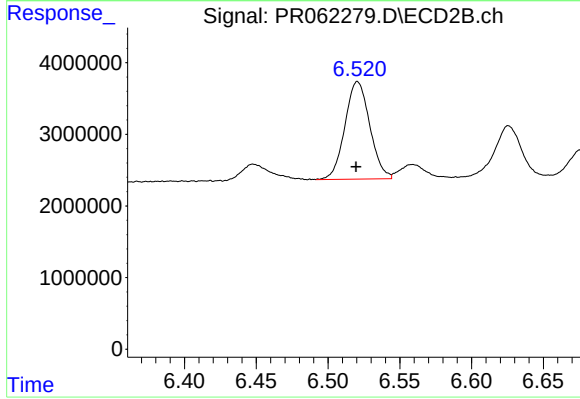
#33 AR-1260-3

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 21027407
Conc: 98.02 ng/ml



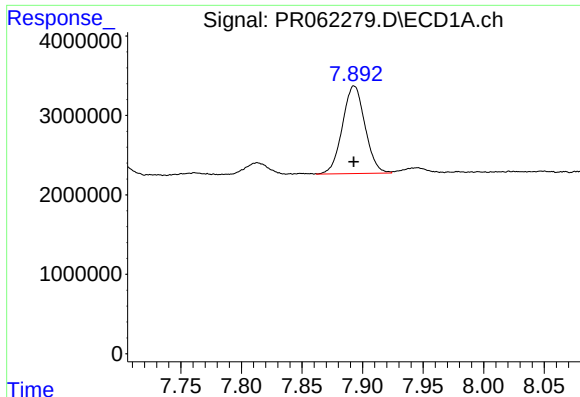
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 8351442
Conc: 90.05 ng/ml



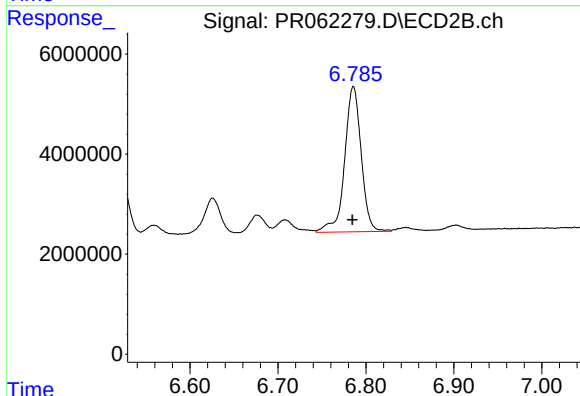
#34 AR-1260-4

R.T.: 6.521 min
Delta R.T.: 0.001 min
Response: 16480632
Conc: 87.84 ng/ml



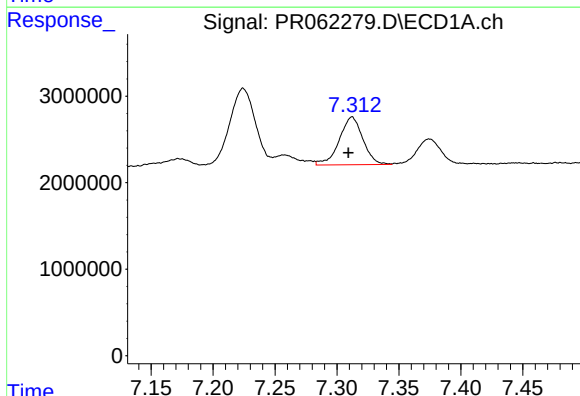
#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 14318389
Conc: 85.73 ng/ml



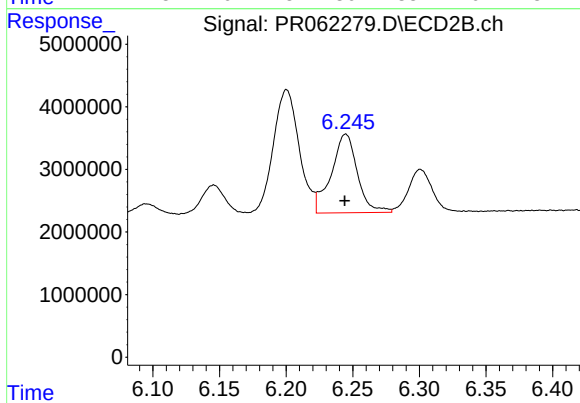
#35 AR-1260-5

R.T.: 6.786 min
Delta R.T.: 0.001 min
Response: 37990592
Conc: 86.34 ng/ml



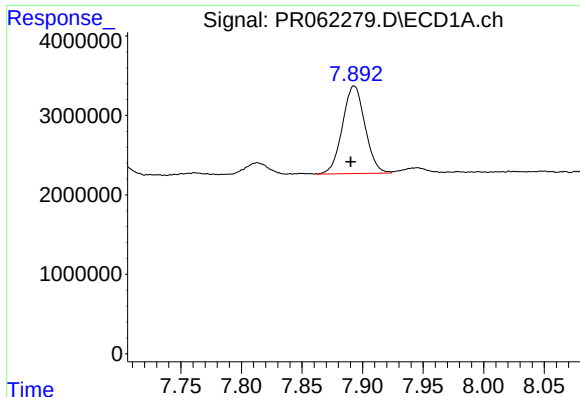
#36 AR-1262-1

R.T.: 7.312 min
Delta R.T.: 0.003 min
Response: 7318848
Conc: 61.67 ng/ml



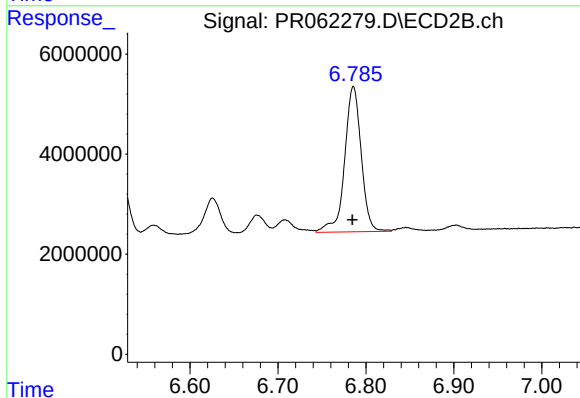
#36 AR-1262-1

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 17208719
Conc: 67.33 ng/ml



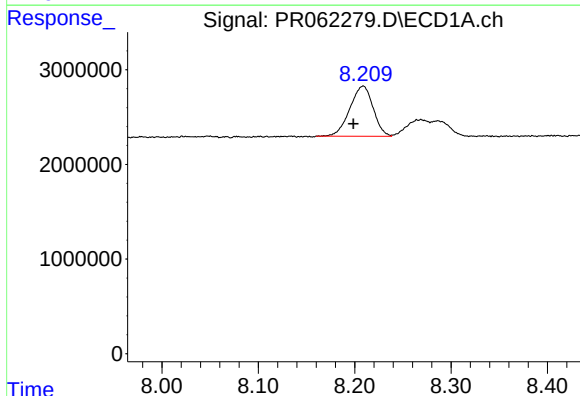
#37 AR-1262-2

R.T.: 7.893 min
Delta R.T.: 0.003 min
Response: 14318389
Conc: 78.04 ng/ml



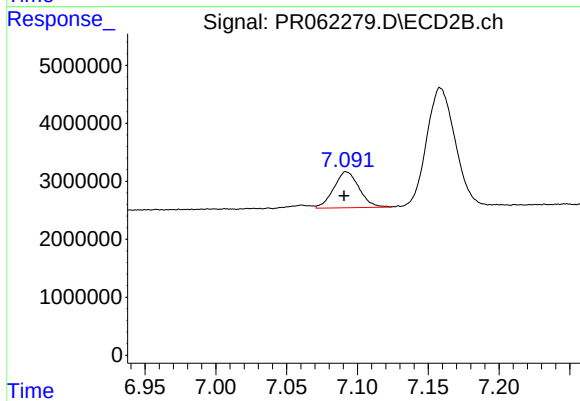
#37 AR-1262-2

R.T.: 6.786 min
Delta R.T.: 0.001 min
Response: 37990592
Conc: 79.63 ng/ml



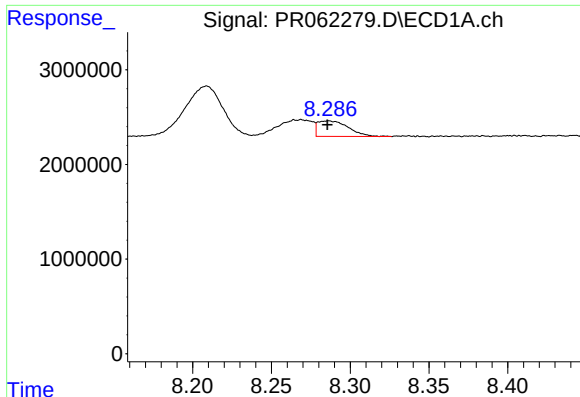
#38 AR-1262-3

R.T.: 8.209 min
Delta R.T.: 0.010 min
Response: 8885422
Conc: 70.98 ng/ml



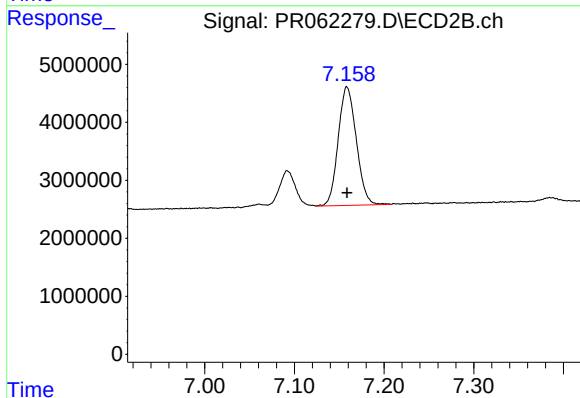
#38 AR-1262-3

R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 7734162
Conc: 39.86 ng/ml



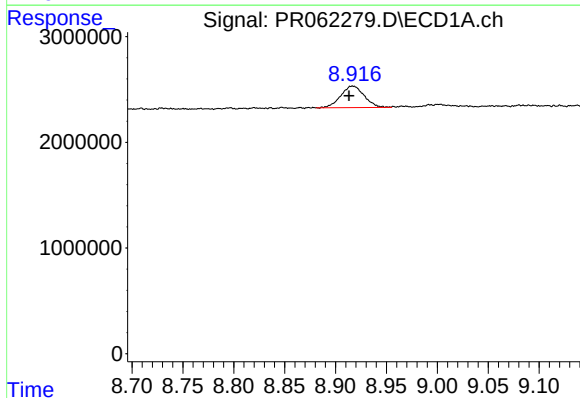
#39 AR-1262-4

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 2234477
Conc: 22.98 ng/ml



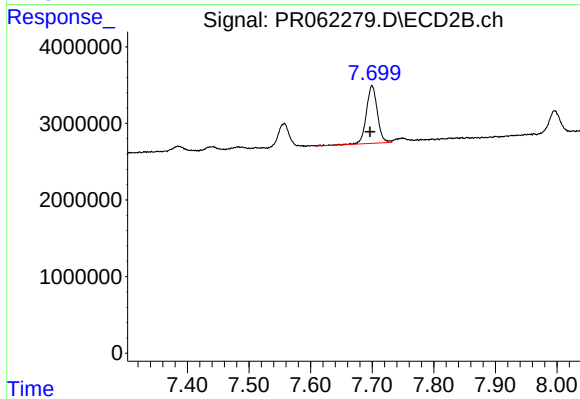
#39 AR-1262-4

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 28745478
Conc: 78.67 ng/ml



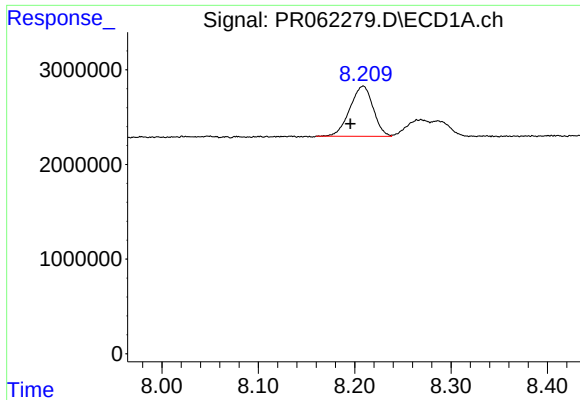
#40 AR-1262-5

R.T.: 8.917 min
Delta R.T.: 0.004 min
Response: 3245486
Conc: 51.08 ng/ml



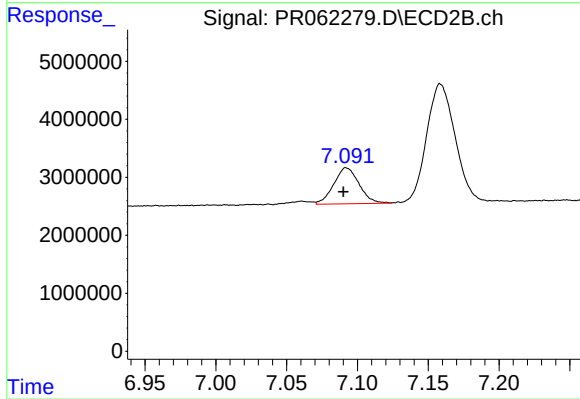
#40 AR-1262-5

R.T.: 7.700 min
Delta R.T.: 0.003 min
Response: 9396883
Conc: 53.12 ng/ml



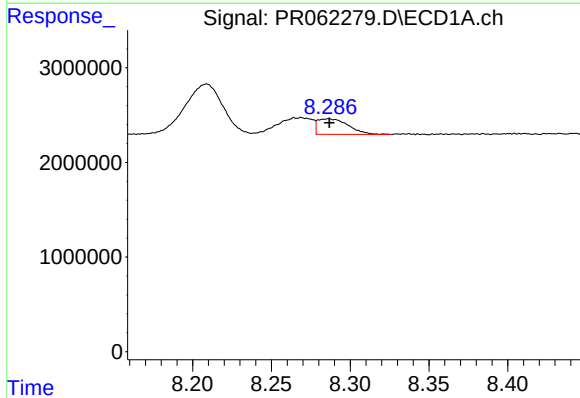
#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: 0.013 min
Response: 8885422
Conc: 50.82 ng/ml



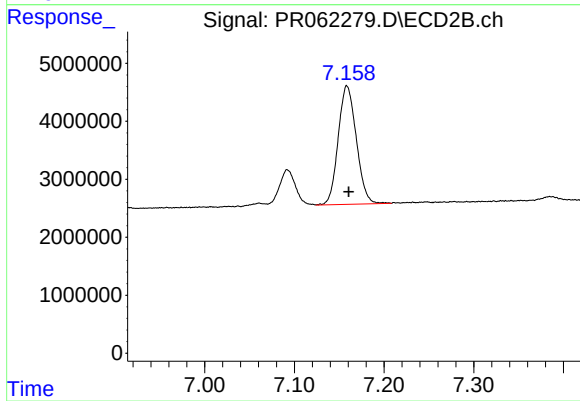
#41 AR-1268-1

R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 7734162
Conc: 17.33 ng/ml



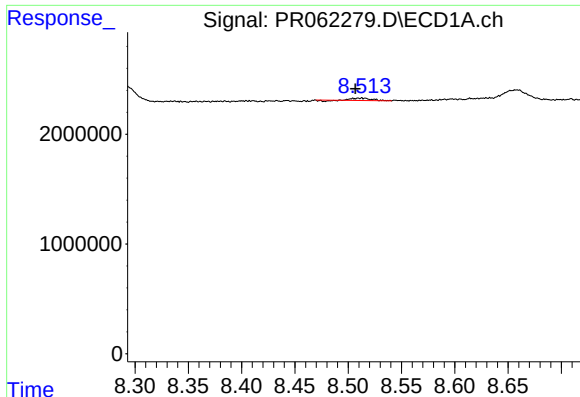
#42 AR-1268-2

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 2234477
Conc: 14.16 ng/ml



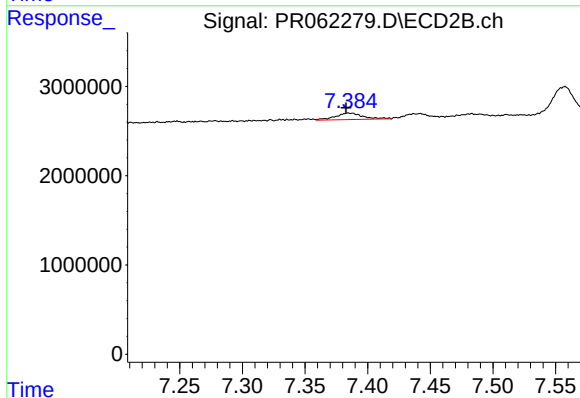
#42 AR-1268-2

R.T.: 7.159 min
Delta R.T.: -0.002 min
Response: 28745478
Conc: 70.80 ng/ml



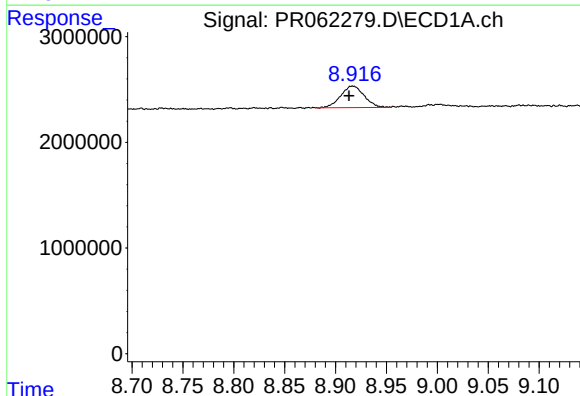
#43 AR-1268-3

R.T.: 8.513 min
Delta R.T.: 0.006 min
Response: 230331
Conc: 1.66 ng/ml



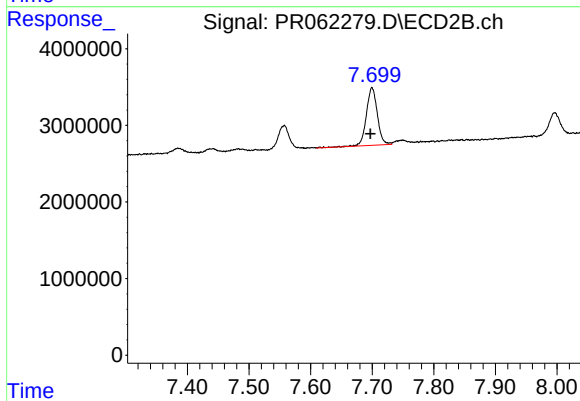
#43 AR-1268-3

R.T.: 7.385 min
Delta R.T.: 0.002 min
Response: 1110836
Conc: 3.11 ng/ml



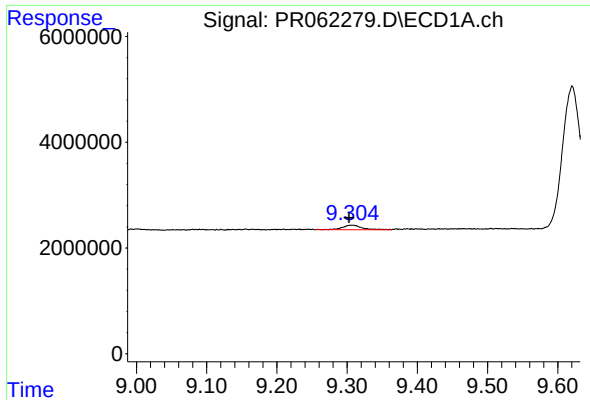
#44 AR-1268-4

R.T.: 8.917 min
Delta R.T.: 0.003 min
Response: 3245486
Conc: 59.67 ng/ml



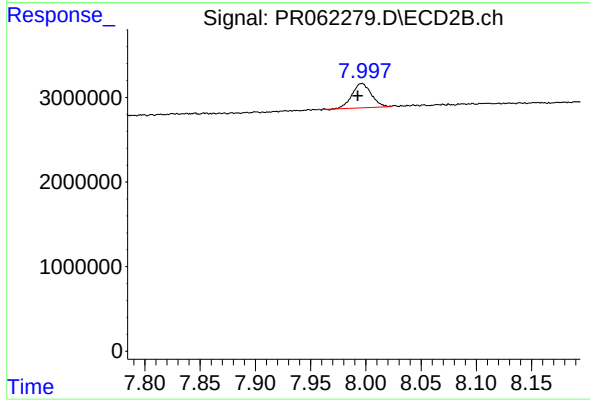
#44 AR-1268-4

R.T.: 7.700 min
Delta R.T.: 0.003 min
Response: 9396883
Conc: 62.00 ng/ml



#45 AR-1268-5

R.T.: 9.307 min
Delta R.T.: 0.004 min
Response: 1645077
Conc: 4.05 ng/ml



#45 AR-1268-5

R.T.: 7.996 min
Delta R.T.: 0.004 min
Response: 3501719
Conc: 3.18 ng/ml