

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 12:23
 Operator : AJ\MA
 Sample : PB161045BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:18:50 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...	3.652	2.893	105.4E6	86397505	17.181	18.556
2)	SA Decachlor...	9.531	8.120	48507071	90627291	37.357	40.705
Target Compounds							
3)	L1 AR-1016-1	4.871	4.003	13509307	13564212	84.225	90.357
4)	L1 AR-1016-2	4.893	4.020	21919344	19606236	85.372	88.481
5)	L1 AR-1016-3	4.957	4.198	15009246	10963703	87.195	88.988
6)	L1 AR-1016-4	5.059	4.249	10991068	9872231	82.866	94.525
7)	L1 AR-1016-5	5.373	4.464	11585416	11869919	85.841	89.621
8)	L2 AR-1221-1	3.867	3.116	1705422	1410674	26.137	25.402
9)	L2 AR-1221-2	3.962	3.200	3171721	2523772	67.954	63.050
10)	L2 AR-1221-3	4.040	3.279	9536044	7561999	63.208	59.927
11)	L3 AR-1232-1	4.040	3.279	9536044	7561999	75.157	70.659
12)	L3 AR-1232-2	4.587	4.020	12359480	19606236	173.954	189.242
13)	L3 AR-1232-3	4.893	4.198	21919344	10963703	191.834	198.265
14)	L3 AR-1232-4	5.059	4.290	10991068	11301976	189.919	221.083
15)	L3 AR-1232-5	5.162	4.464	10092626	11869919	226.782	214.307
16)	L4 AR-1242-1	4.871	4.003	13509307	13564212	109.523	114.189
17)	L4 AR-1242-2	4.893	4.020	21919344	19606236	111.533	110.538
18)	L4 AR-1242-3	4.957	4.198	15009246	10963703	111.894	111.623
19)	L4 AR-1242-4	5.059	4.290	10991068	11301976	106.239	114.104
20)	L4 AR-1242-5	5.846	4.831	1577862	9693523	14.998	82.271 #
21)	L5 AR-1248-1	4.871	4.003	13509307	13564212	148.661	150.005
22)	L5 AR-1248-2	5.162	4.249	10092626	9872231	67.799	70.638
23)	L5 AR-1248-3	5.373	4.290	11585416	11301976	67.829	80.820
24)	L5 AR-1248-4	5.803	4.464	1498406	11869919	9.502	70.847 #
25)	L5 AR-1248-5	5.846	4.872	1577862	1436874	8.860	9.300
26)	L6 AR-1254-1	5.775	4.831	9417932	9693523	49.405	39.684
27)	L6 AR-1254-2	6.012	4.990	11208241	9016915	39.933	41.654
28)	L6 AR-1254-3	6.401	5.428	4126597	16461838	15.395	48.401 #
29)	L6 AR-1254-4	6.711	5.655	2725840	1708031	16.920	8.704 #
30)	L6 AR-1254-5	7.164	6.097	26350941	33277918	137.240	108.055
31)	L7 AR-1260-1	6.581	5.549	22047781	24321930	90.418	93.354
32)	L7 AR-1260-2	6.864	5.753	22872404	29104682	88.346	94.922
33)	L7 AR-1260-3	7.251	5.910	16150975	27022641	81.283	92.185
34)	L7 AR-1260-4	7.493	6.415	17065791	20484041	81.700	81.924
35)	L7 AR-1260-5	7.831	6.679	25288753	44675771	73.882	81.841
36)	L8 AR-1262-1	7.251	6.141	16150975	21565125	62.413	65.060
37)	L8 AR-1262-2	7.831	6.679	25288753	44675771	72.915	80.271
38)	L8 AR-1262-3	8.142	6.983	15318890	9436852	67.166	39.540 #
39)	L8 AR-1262-4	8.219	7.048	3469323	33196546	19.221	77.796 #
40)	L8 AR-1262-5	8.843	7.586	4921922	10701707	48.049	54.636
41)	L9 AR-1268-1	8.142	6.983	15318890	9436852	36.926	14.182 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 12:23
Operator : AJ\MA
Sample : PB161045BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:18:50 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

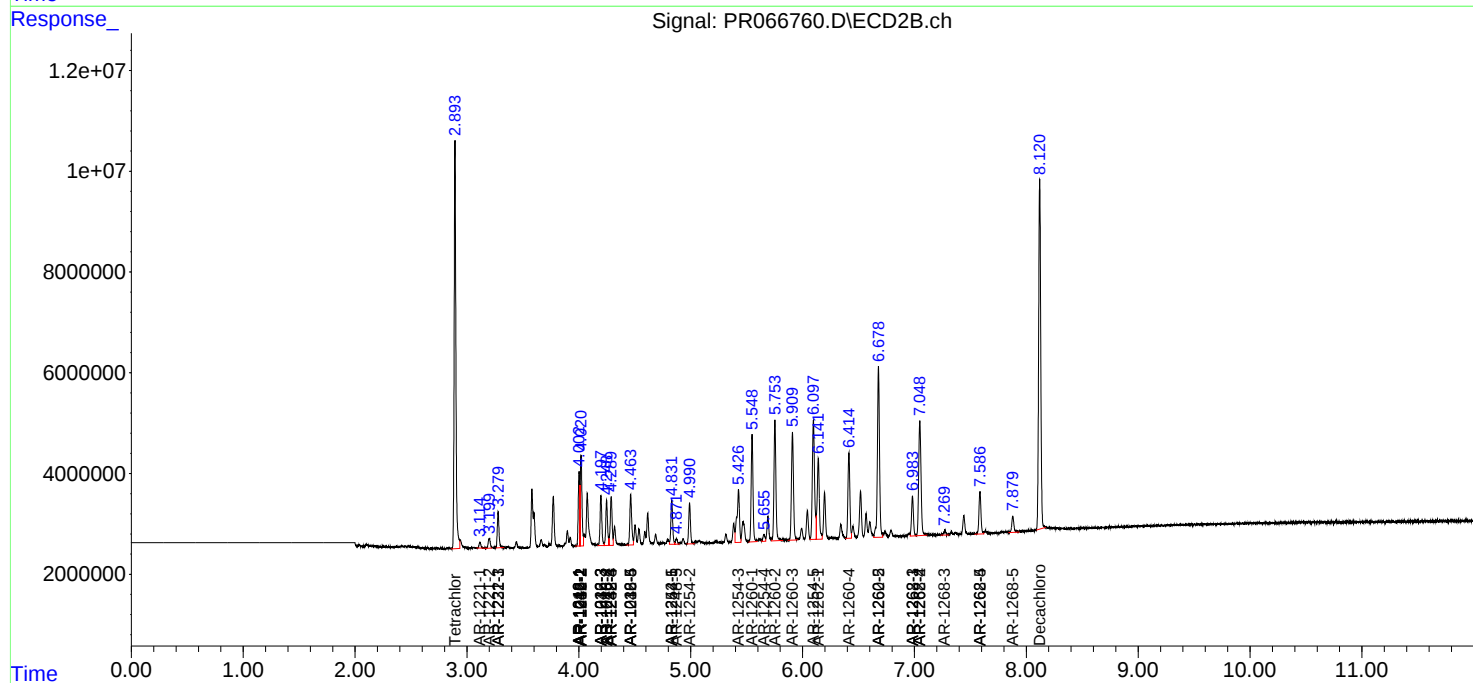
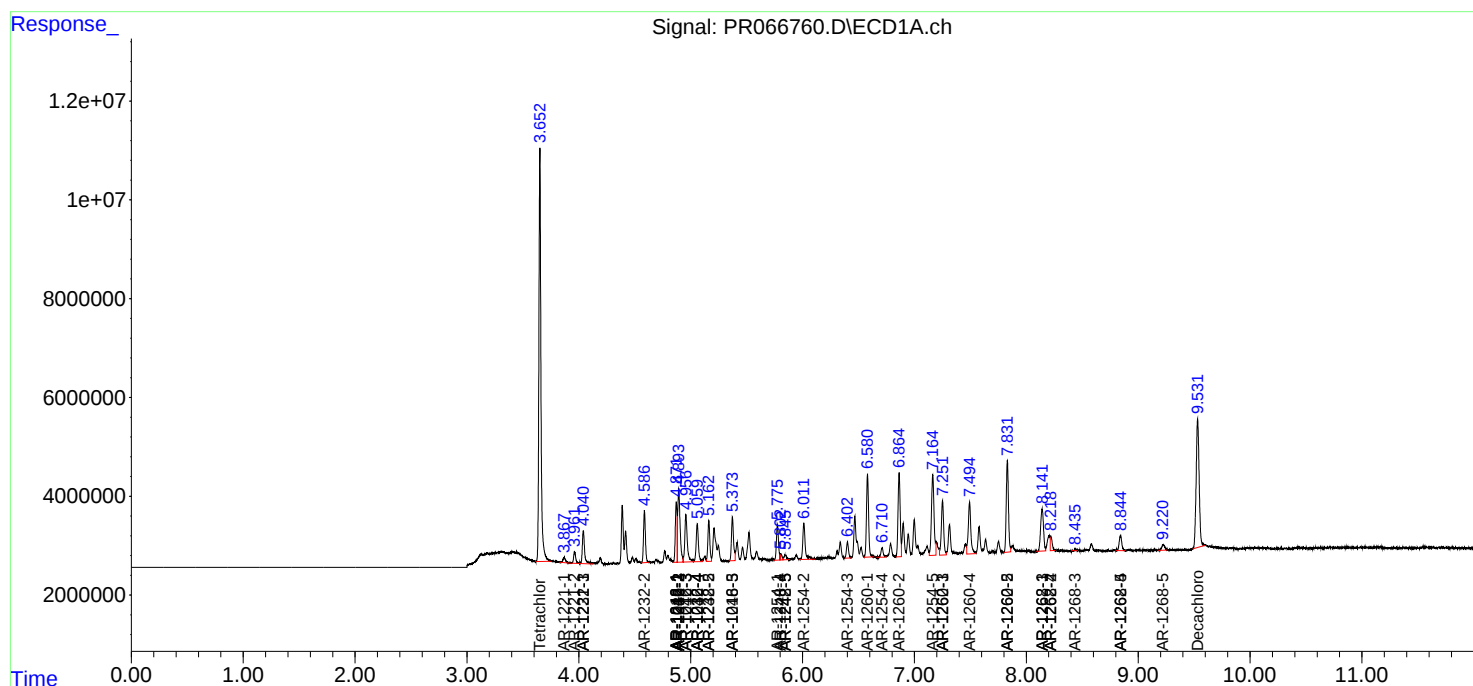
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.219	7.048	3469323	33196546	9.363	54.469 #
43)	L9 AR-1268-3	8.440	7.273	286105	1334017	0.879	2.494 #
44)	L9 AR-1268-4	8.843	7.586	4921922	10701707	43.339	48.553
45)	L9 AR-1268-5	9.225	7.880	2164563	4419806	2.570	2.963

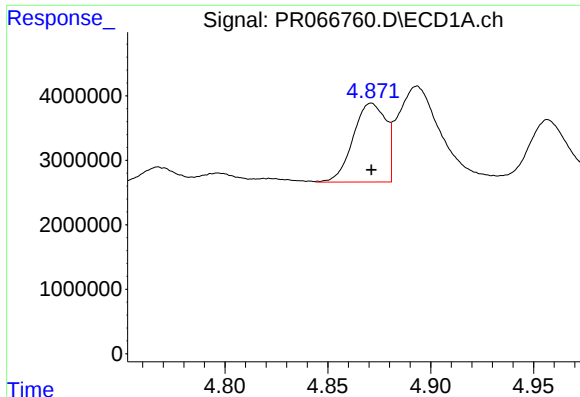
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
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Acq On : 22 May 2024 12:23
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Misc :
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Integration File signal 1: autoint1.e
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Quant Time: May 22 22:18:50 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

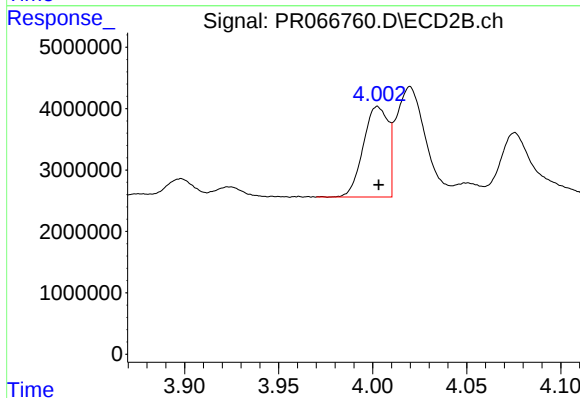
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





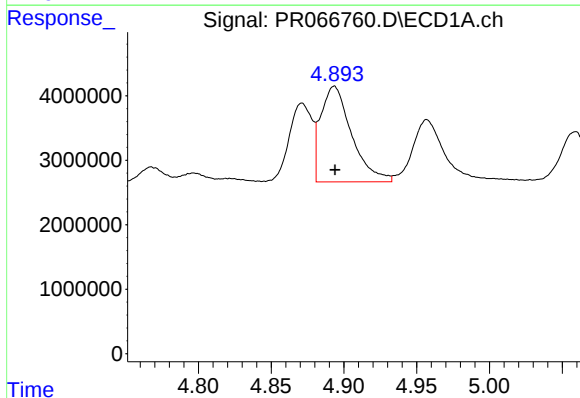
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 13509307
Conc: 84.22 ng/ml



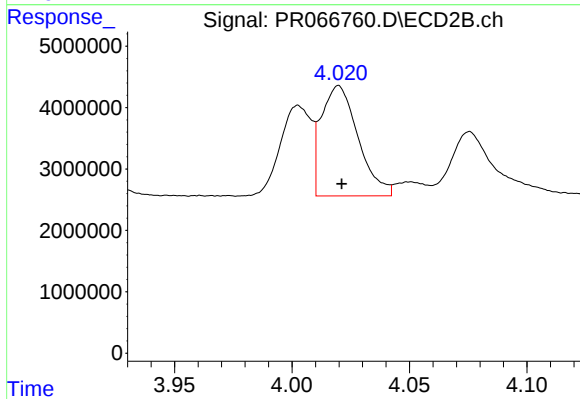
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 13564212
Conc: 90.36 ng/ml



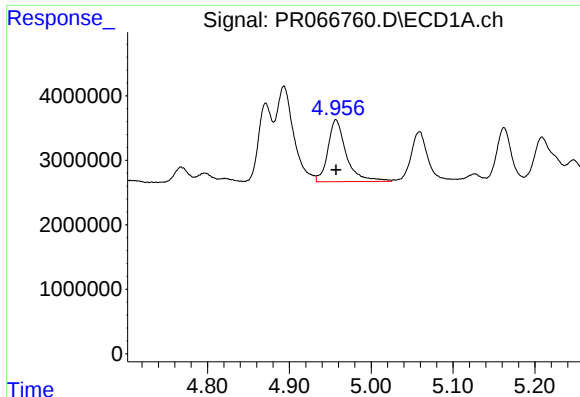
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 21919344
Conc: 85.37 ng/ml



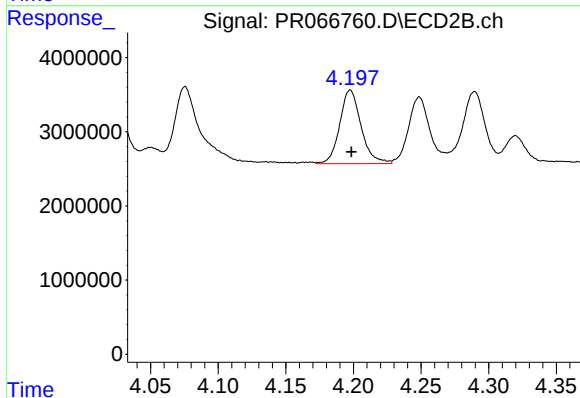
#4 AR-1016-2

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 19606236
Conc: 88.48 ng/ml



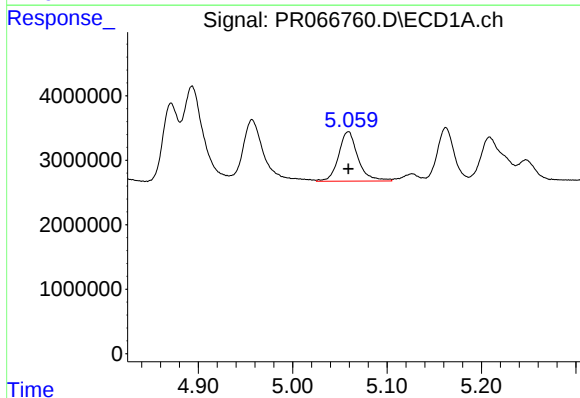
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 15009246
Conc: 87.19 ng/ml



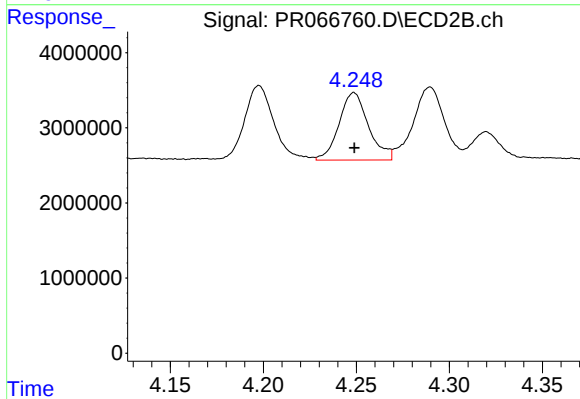
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 10963703
Conc: 88.99 ng/ml



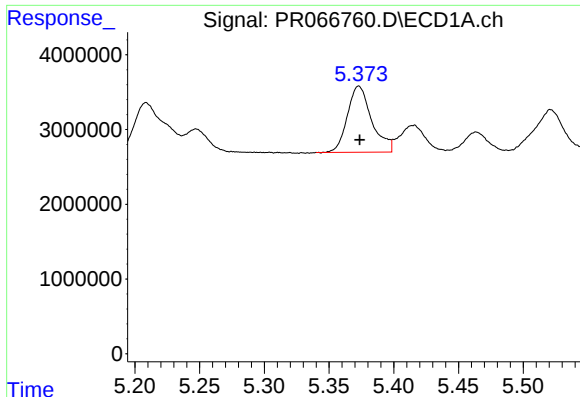
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 10991068
Conc: 82.87 ng/ml



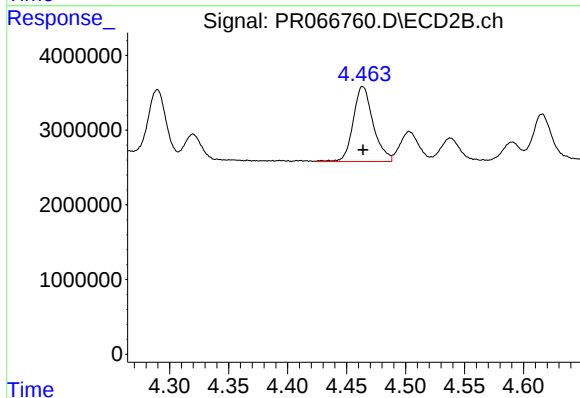
#6 AR-1016-4

R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 9872231
Conc: 94.53 ng/ml



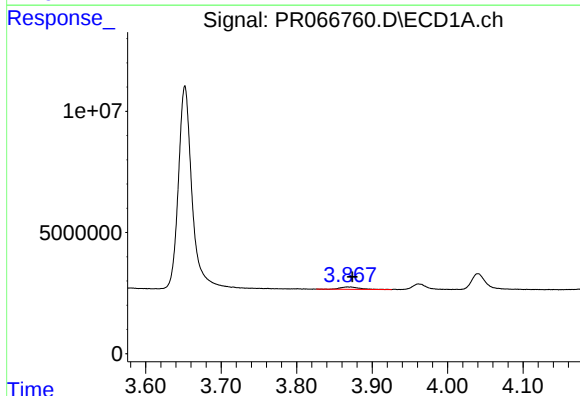
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 11585416
Conc: 85.84 ng/ml



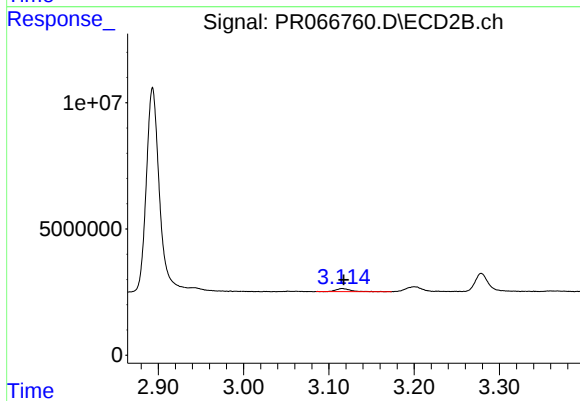
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 11869919
Conc: 89.62 ng/ml



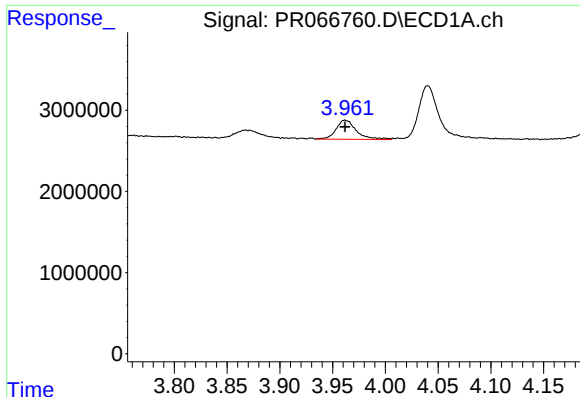
#8 AR-1221-1

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 1705422
Conc: 26.14 ng/ml



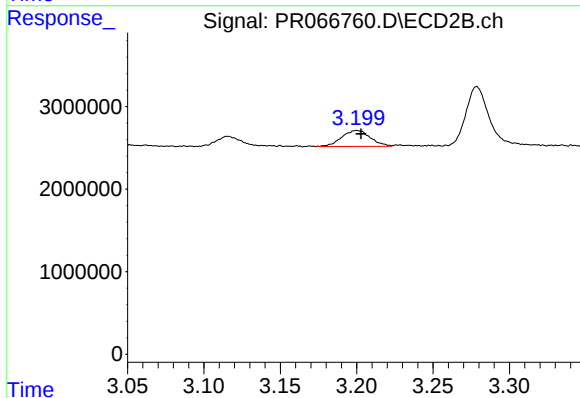
#8 AR-1221-1

R.T.: 3.116 min
Delta R.T.: -0.002 min
Response: 1410674
Conc: 25.40 ng/ml



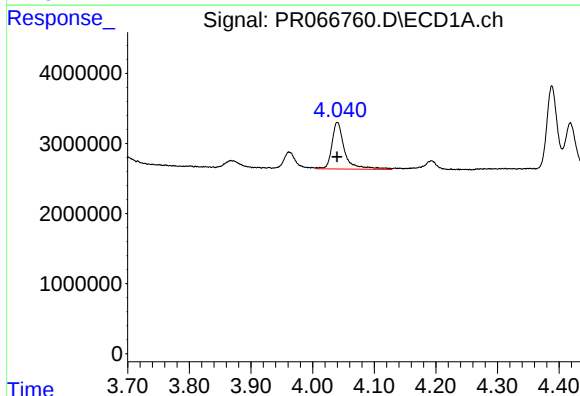
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 3171721
Conc: 67.95 ng/ml



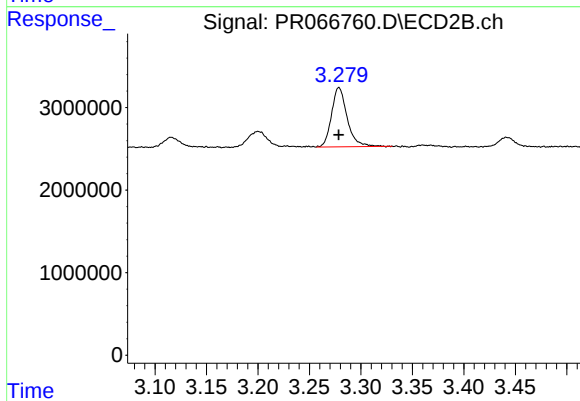
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.003 min
Response: 2523772
Conc: 63.05 ng/ml



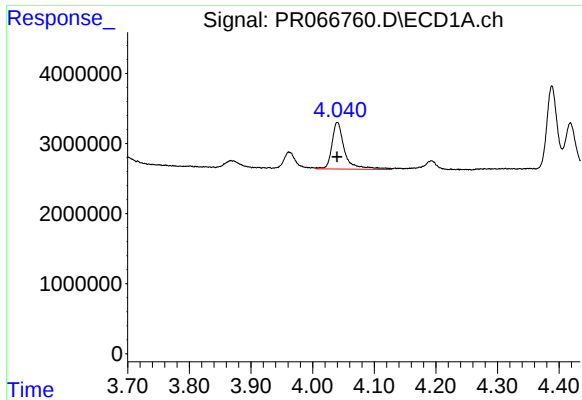
#10 AR-1221-3

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 9536044
Conc: 63.21 ng/ml



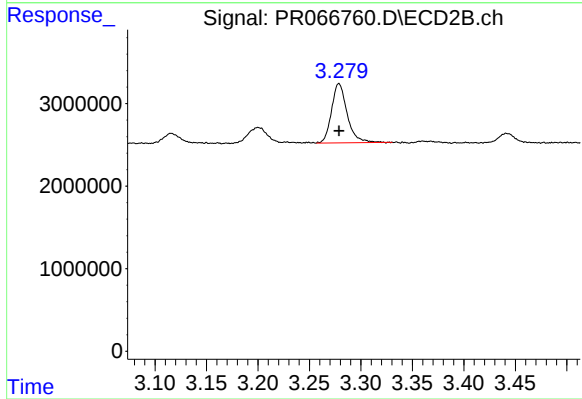
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 7561999
Conc: 59.93 ng/ml



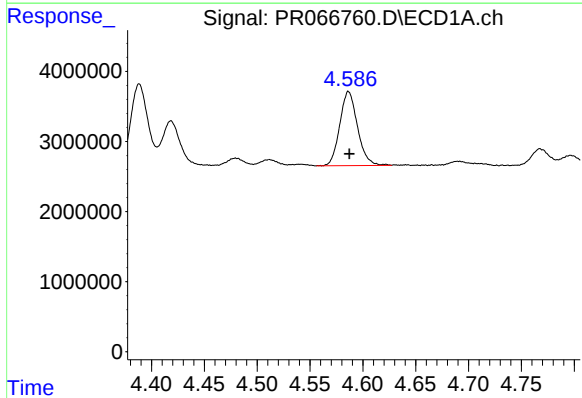
#11 AR-1232-1

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 9536044
Conc: 75.16 ng/ml



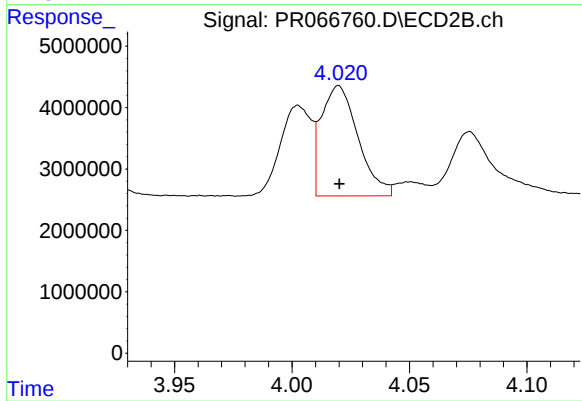
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 7561999
Conc: 70.66 ng/ml



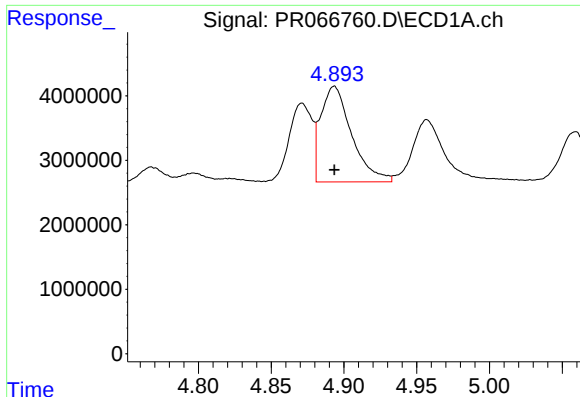
#12 AR-1232-2

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 12359480
Conc: 173.95 ng/ml



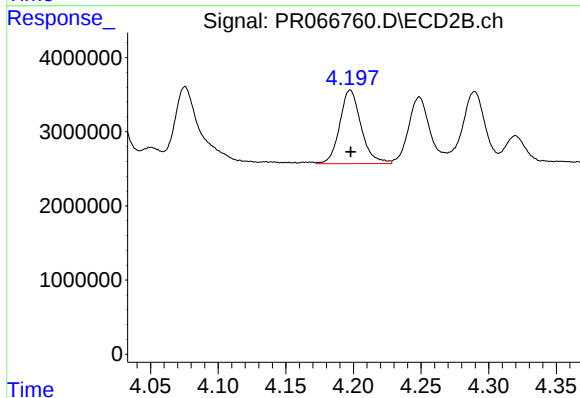
#12 AR-1232-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 19606236
Conc: 189.24 ng/ml



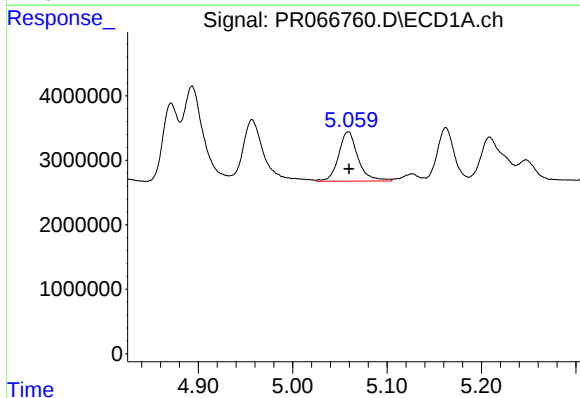
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 21919344
Conc: 191.83 ng/ml



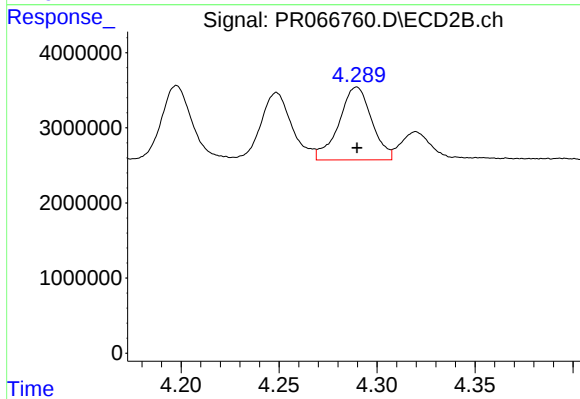
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 10963703
Conc: 198.26 ng/ml



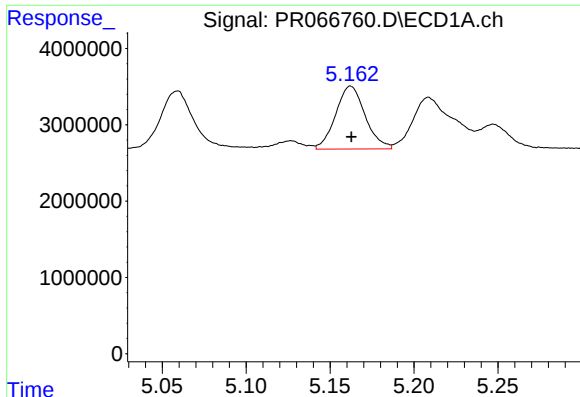
#14 AR-1232-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 10991068
Conc: 189.92 ng/ml



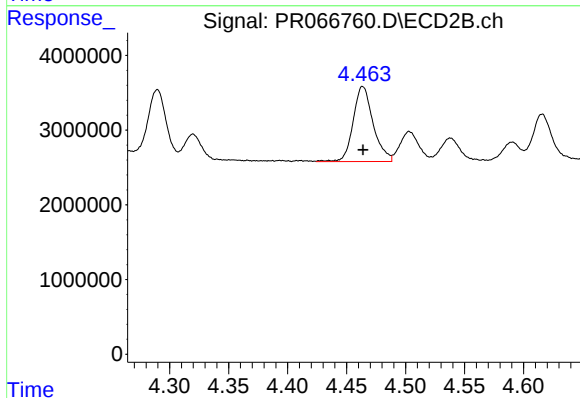
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 11301976
Conc: 221.08 ng/ml



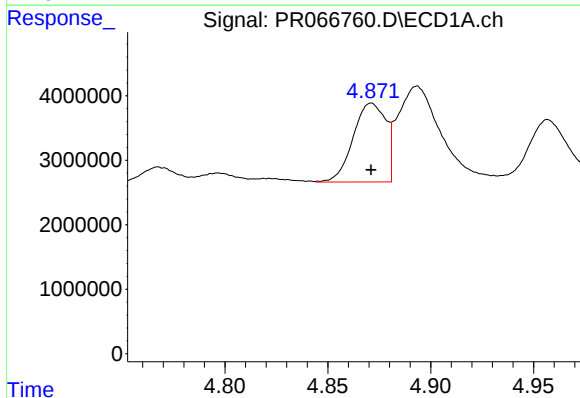
#15 AR-1232-5

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 10092626
Conc: 226.78 ng/ml



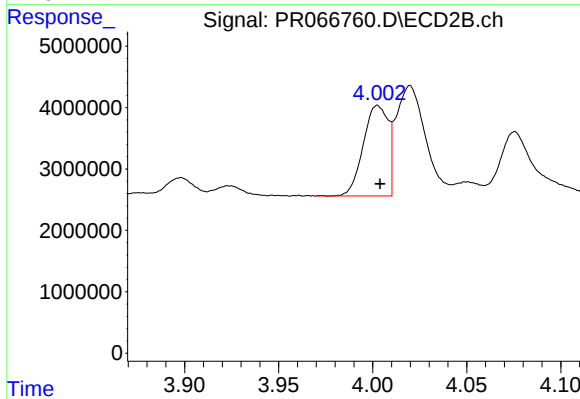
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 11869919
Conc: 214.31 ng/ml



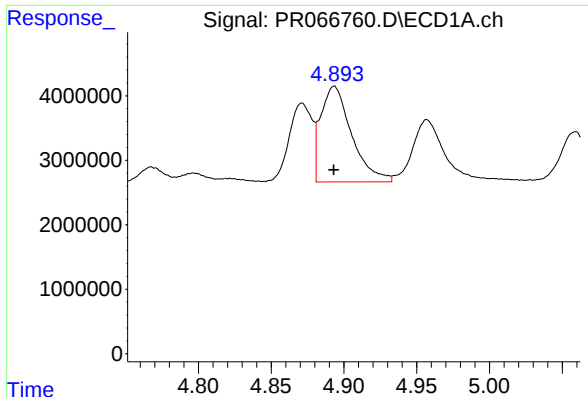
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 13509307
Conc: 109.52 ng/ml



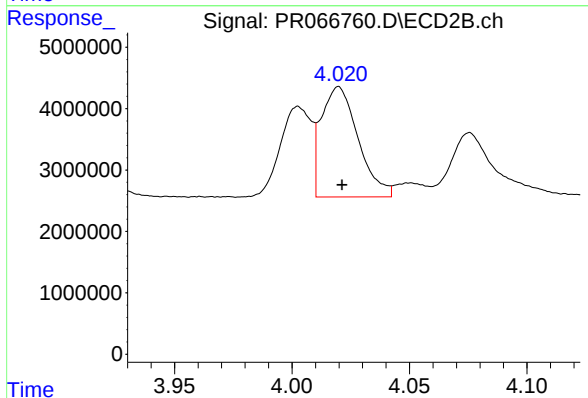
#16 AR-1242-1

R.T.: 4.003 min
Delta R.T.: -0.001 min
Response: 13564212
Conc: 114.19 ng/ml



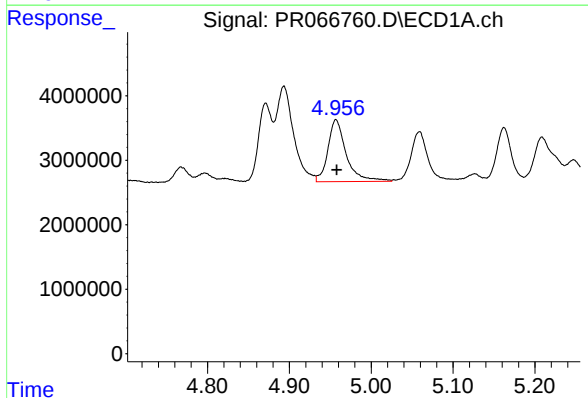
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 21919344
Conc: 111.53 ng/ml



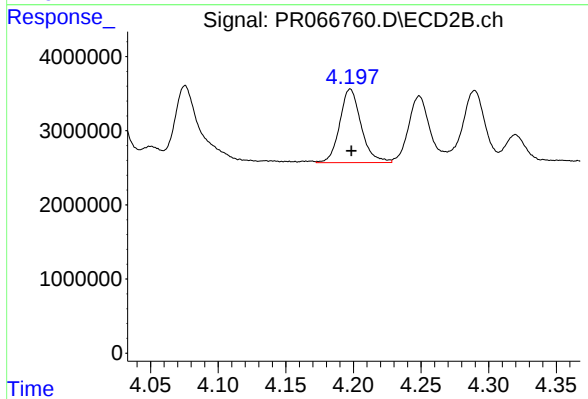
#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 19606236
Conc: 110.54 ng/ml



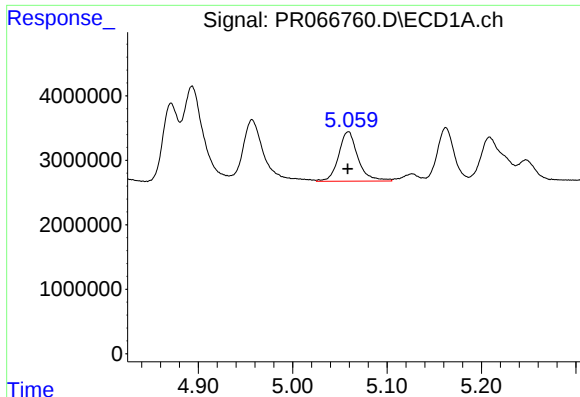
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 15009246
Conc: 111.89 ng/ml



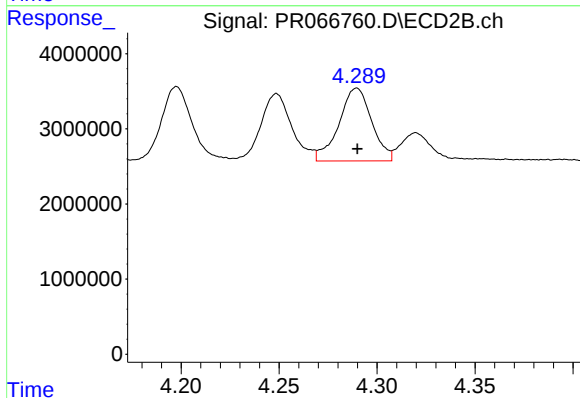
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 10963703
Conc: 111.62 ng/ml



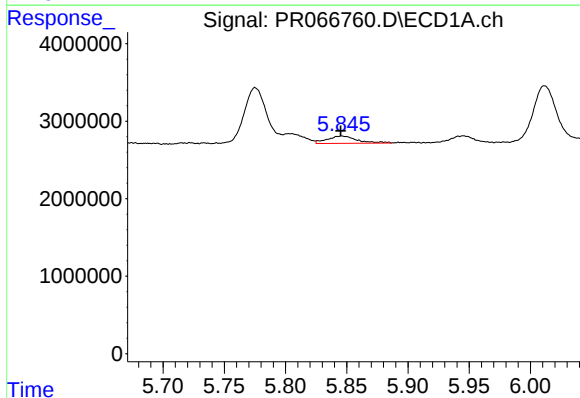
#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 10991068
Conc: 106.24 ng/ml



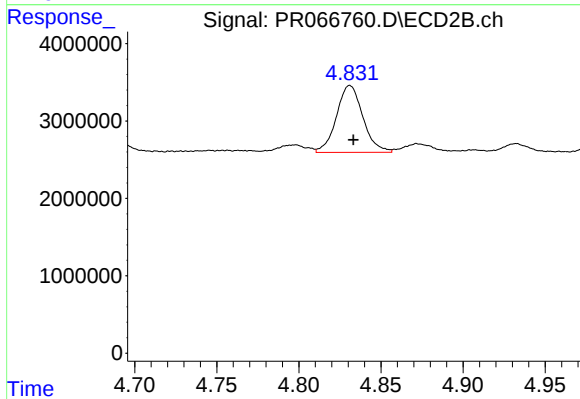
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 11301976
Conc: 114.10 ng/ml



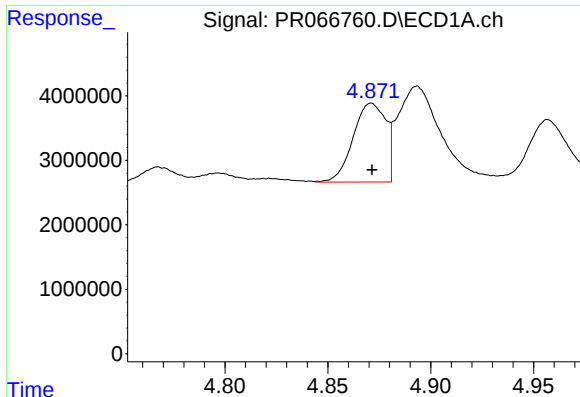
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 1577862
Conc: 15.00 ng/ml



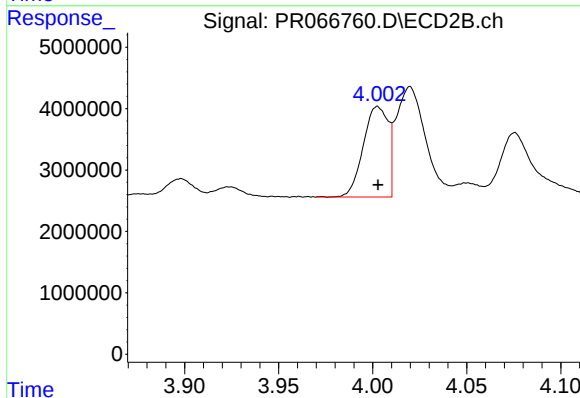
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 9693523
Conc: 82.27 ng/ml



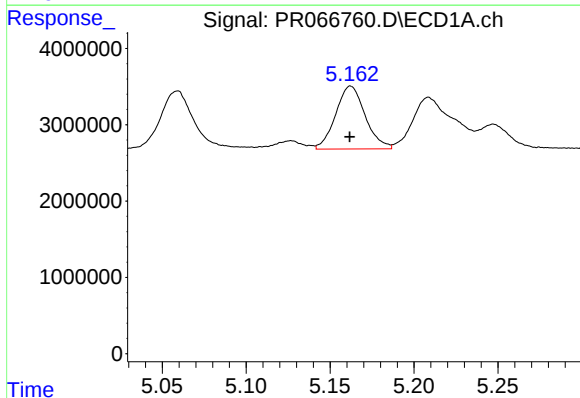
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 13509307
Conc: 148.66 ng/ml



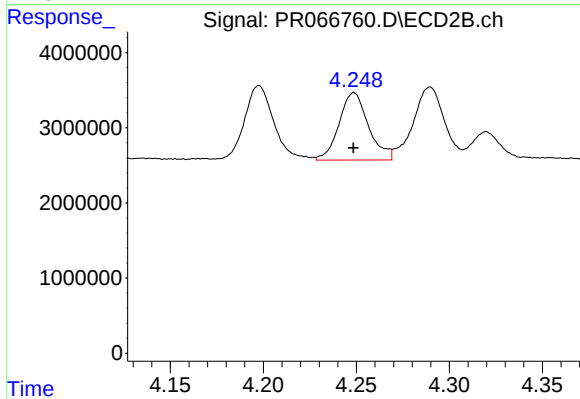
#21 AR-1248-1

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 13564212
Conc: 150.00 ng/ml



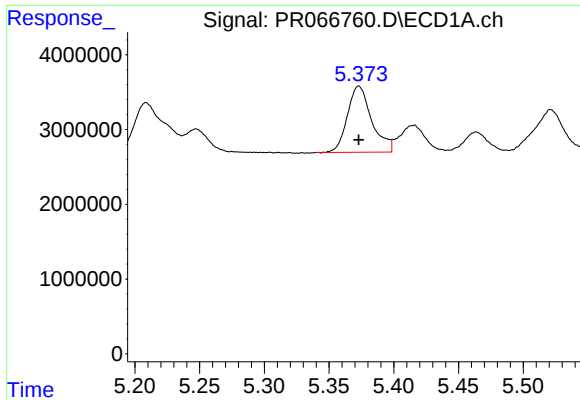
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 10092626
Conc: 67.80 ng/ml



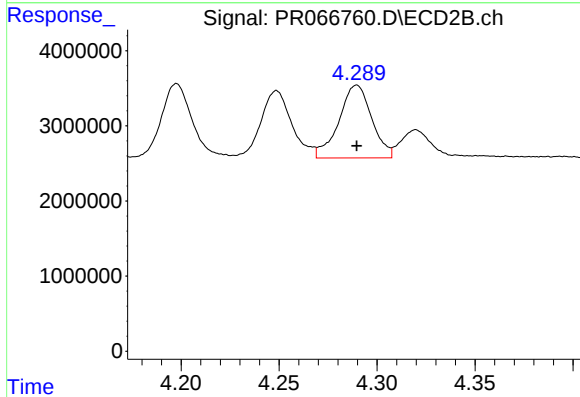
#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 9872231
Conc: 70.64 ng/ml



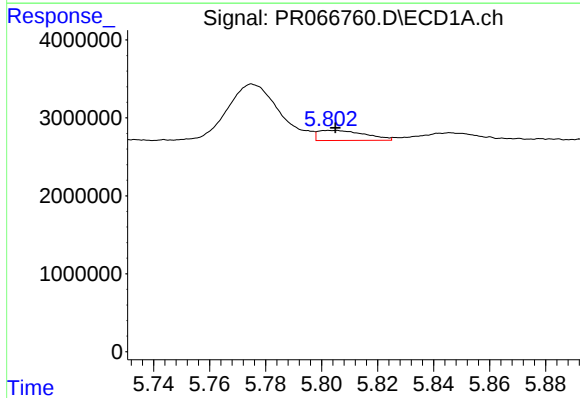
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 11585416
Conc: 67.83 ng/ml



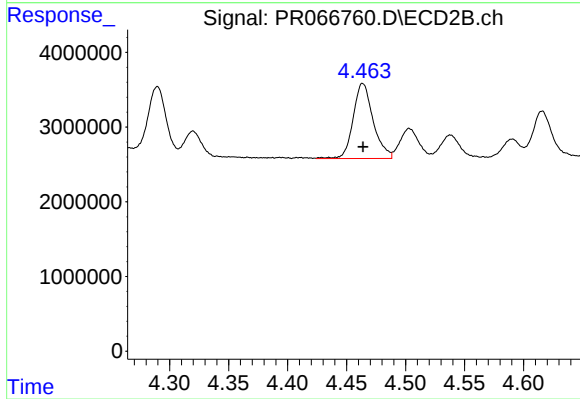
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 11301976
Conc: 80.82 ng/ml



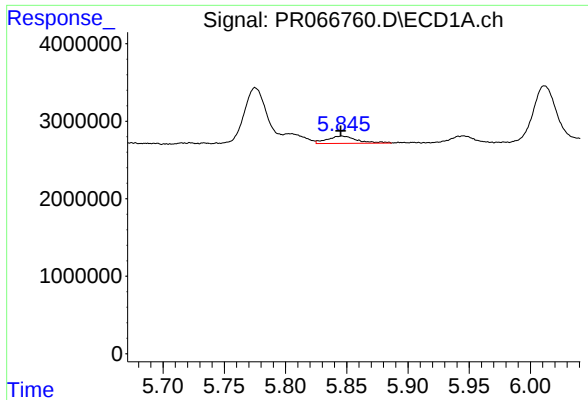
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.001 min
Response: 1498406
Conc: 9.50 ng/ml



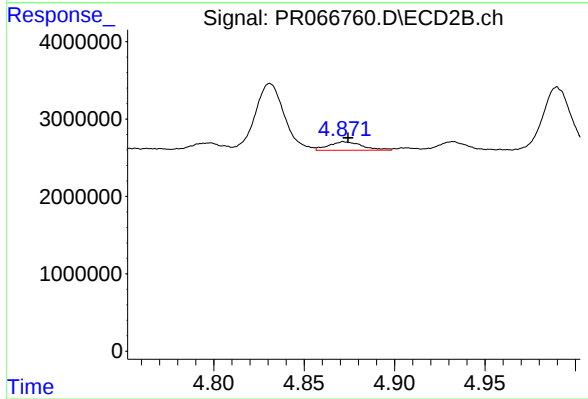
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 11869919
Conc: 70.85 ng/ml



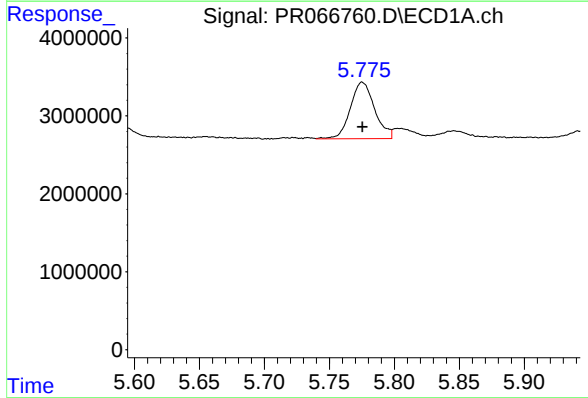
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 1577862
Conc: 8.86 ng/ml



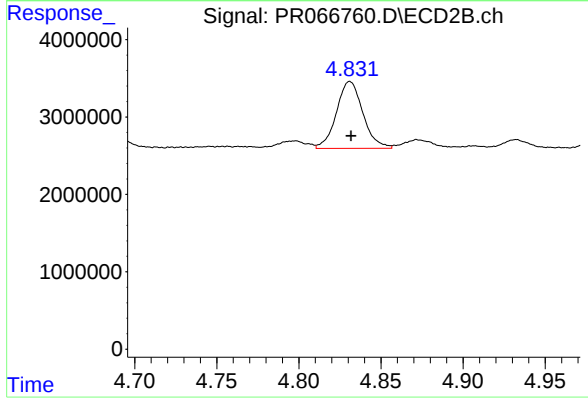
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 1436874
Conc: 9.30 ng/ml



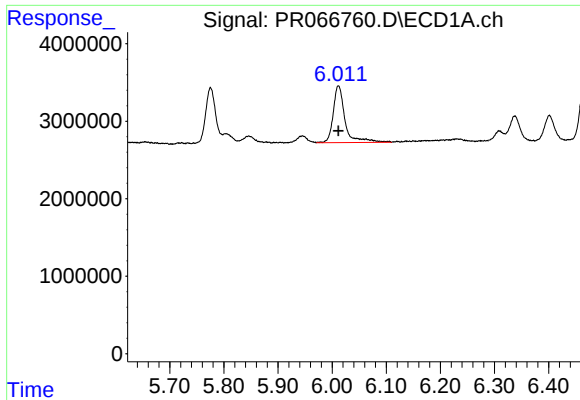
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 9417932
Conc: 49.40 ng/ml



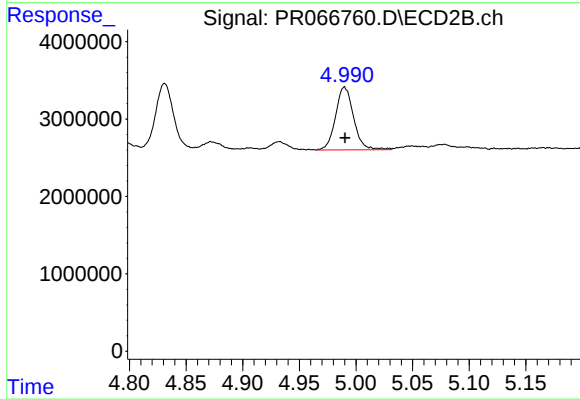
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 9693523
Conc: 39.68 ng/ml



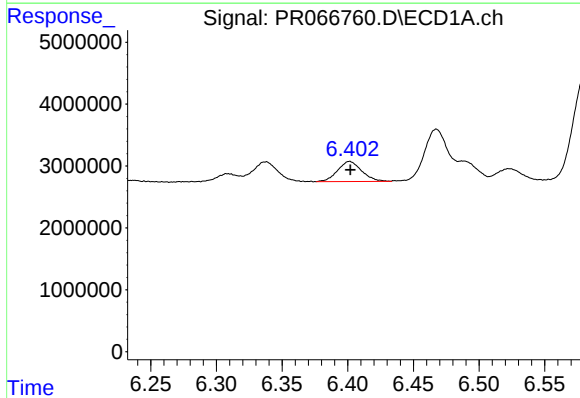
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 11208241
Conc: 39.93 ng/ml



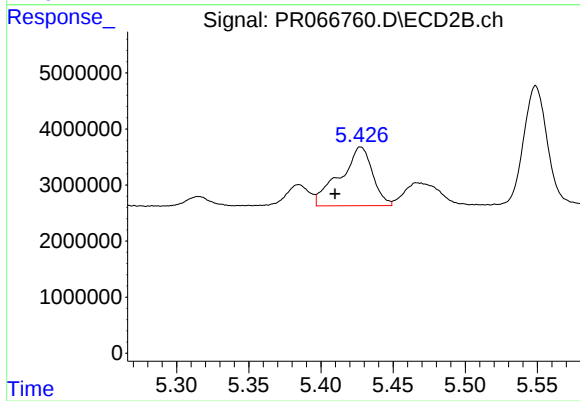
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 9016915
Conc: 41.65 ng/ml



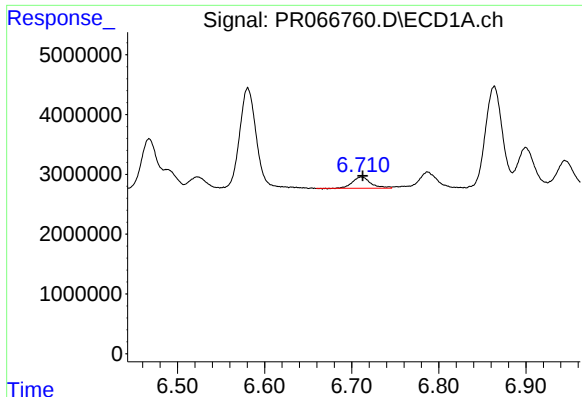
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 4126597
Conc: 15.40 ng/ml



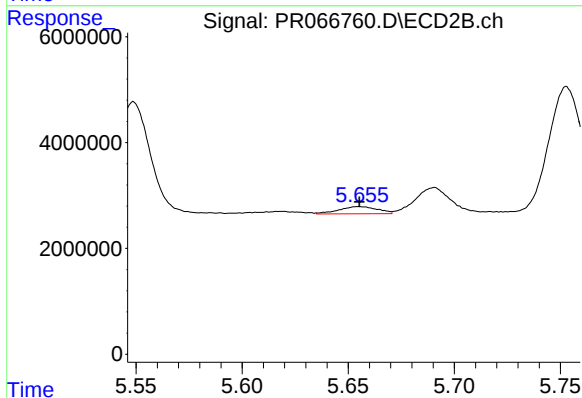
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: 0.018 min
Response: 16461838
Conc: 48.40 ng/ml



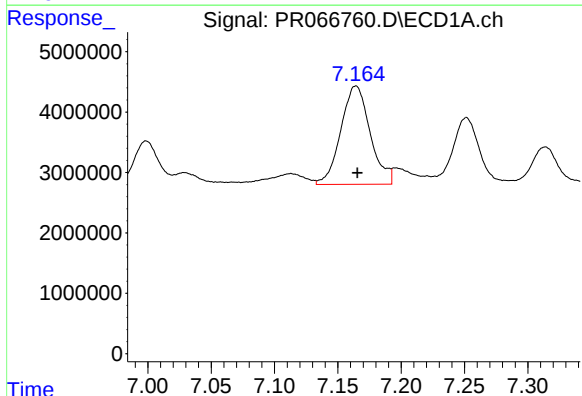
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 2725840
Conc: 16.92 ng/ml



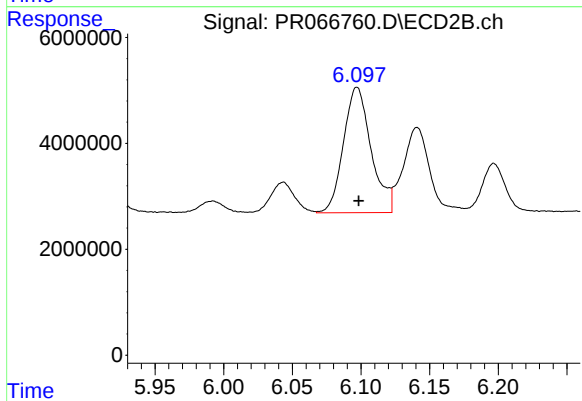
#29 AR-1254-4

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 1708031
Conc: 8.70 ng/ml



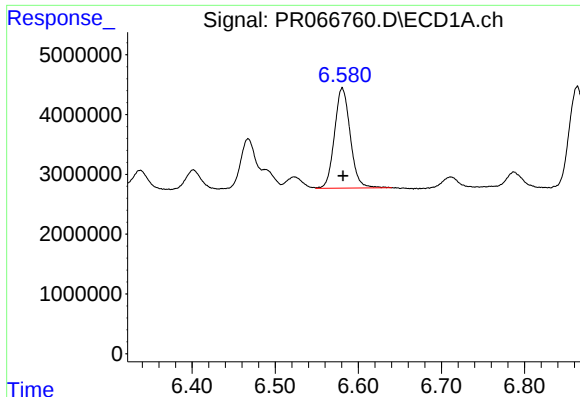
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 26350941
Conc: 137.24 ng/ml



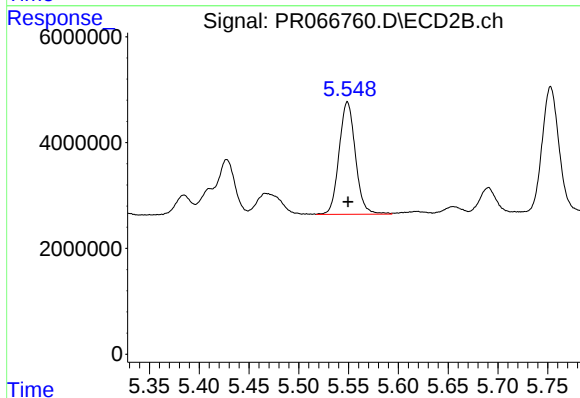
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 33277918
Conc: 108.06 ng/ml



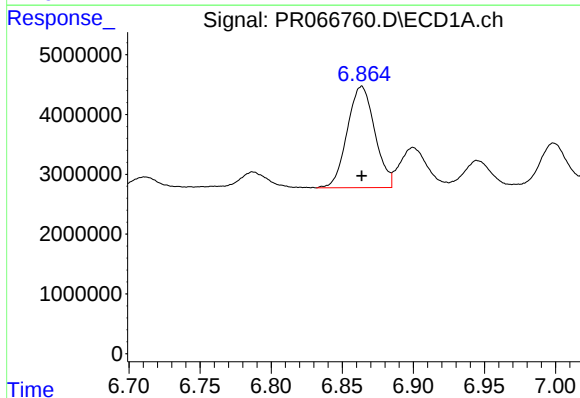
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 22047781
Conc: 90.42 ng/ml



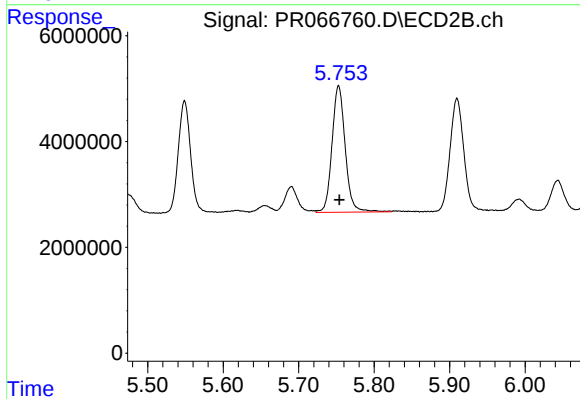
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 24321930
Conc: 93.35 ng/ml



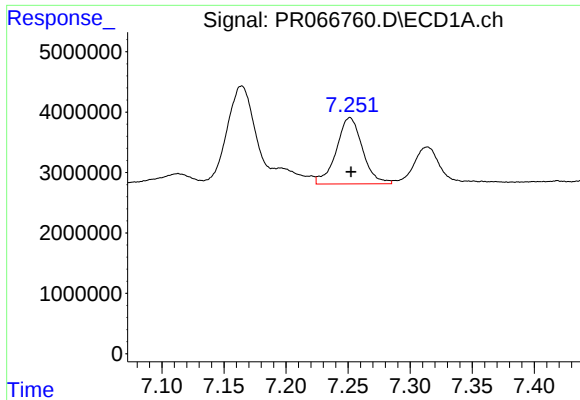
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 22872404
Conc: 88.35 ng/ml



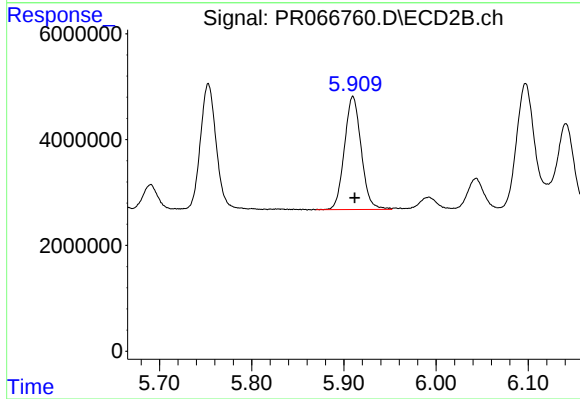
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 29104682
Conc: 94.92 ng/ml



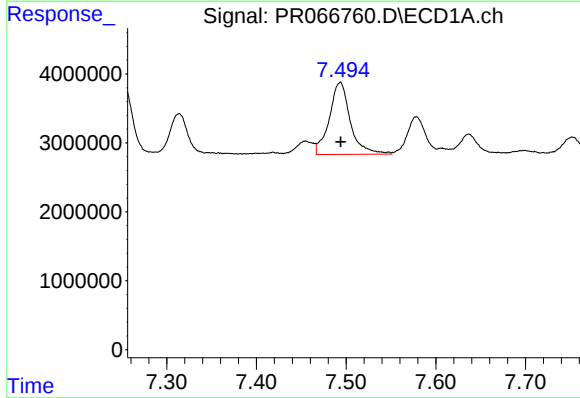
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 16150975
Conc: 81.28 ng/ml



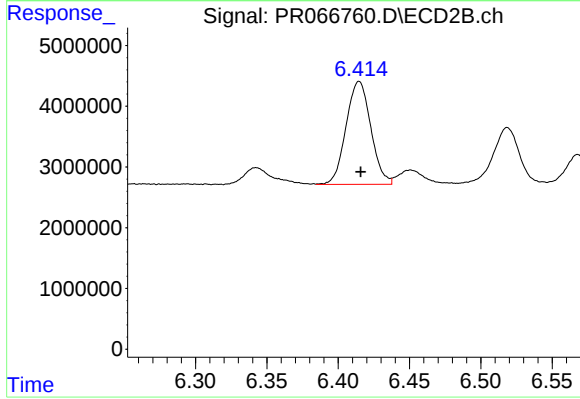
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 27022641
Conc: 92.18 ng/ml



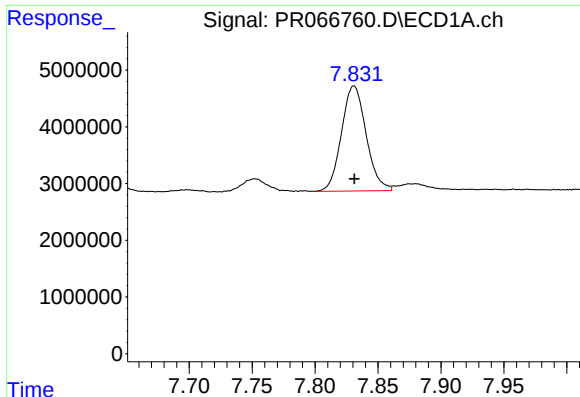
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 17065791
Conc: 81.70 ng/ml



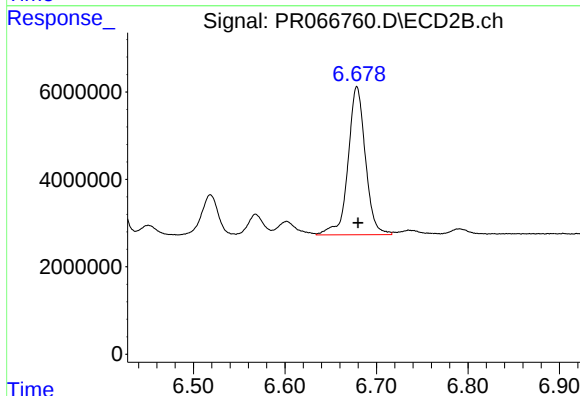
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: -0.001 min
Response: 20484041
Conc: 81.92 ng/ml



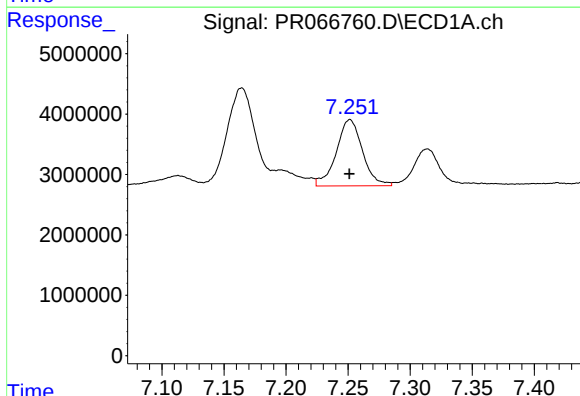
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 25288753
Conc: 73.88 ng/ml



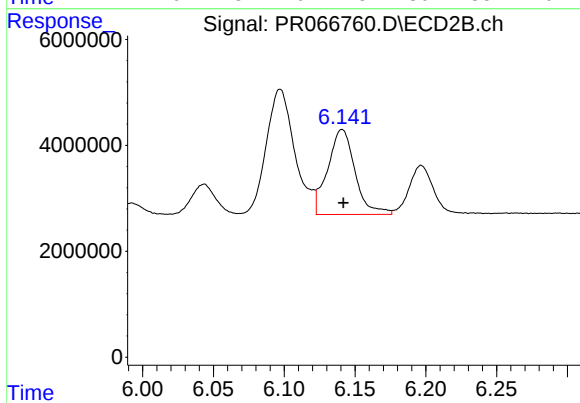
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: -0.001 min
Response: 44675771
Conc: 81.84 ng/ml



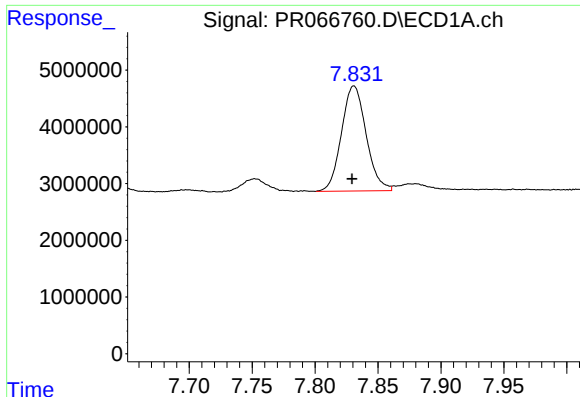
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 16150975
Conc: 62.41 ng/ml



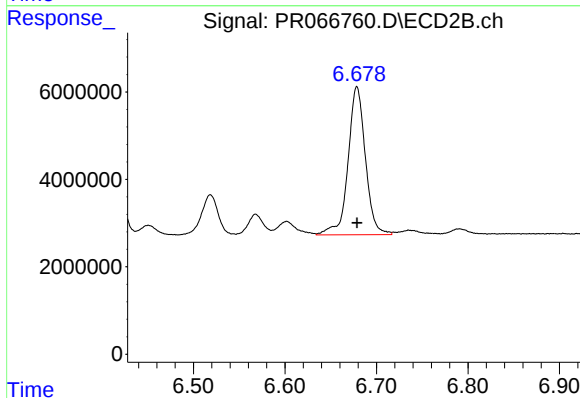
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 21565125
Conc: 65.06 ng/ml



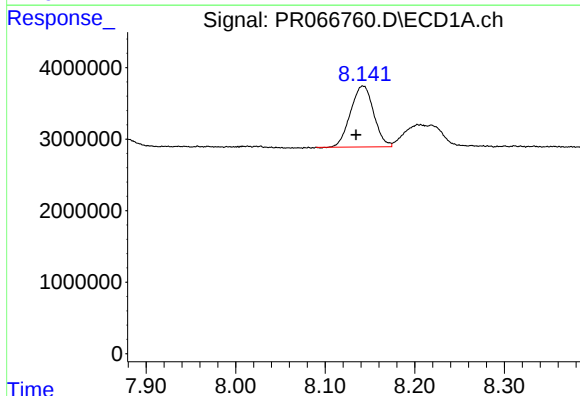
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.001 min
Response: 25288753
Conc: 72.91 ng/ml



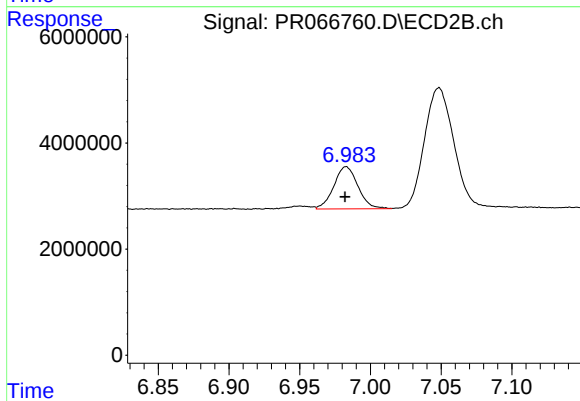
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 44675771
Conc: 80.27 ng/ml



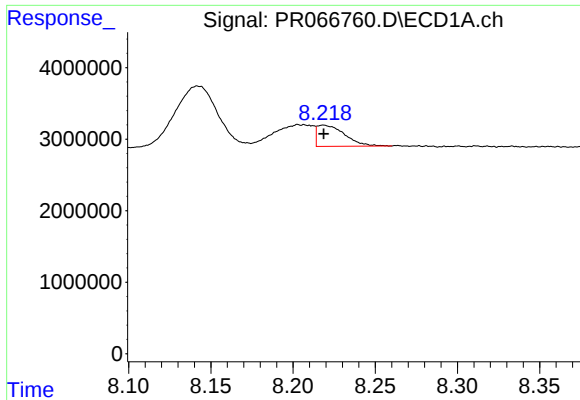
#38 AR-1262-3

R.T.: 8.142 min
Delta R.T.: 0.008 min
Response: 15318890
Conc: 67.17 ng/ml



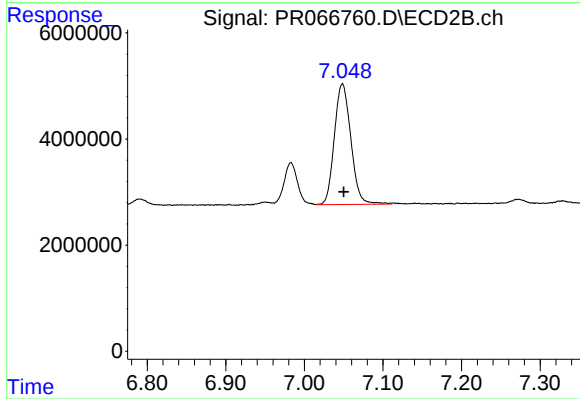
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 9436852
Conc: 39.54 ng/ml



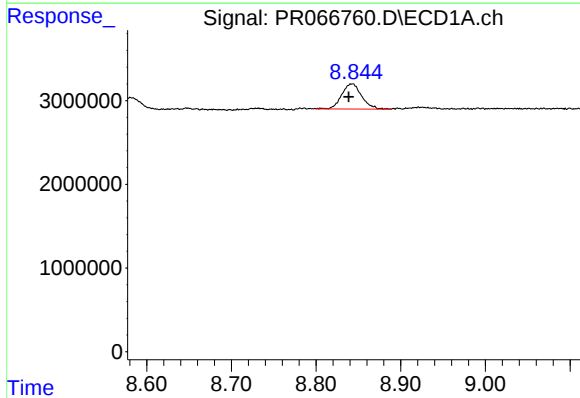
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 3469323
Conc: 19.22 ng/ml



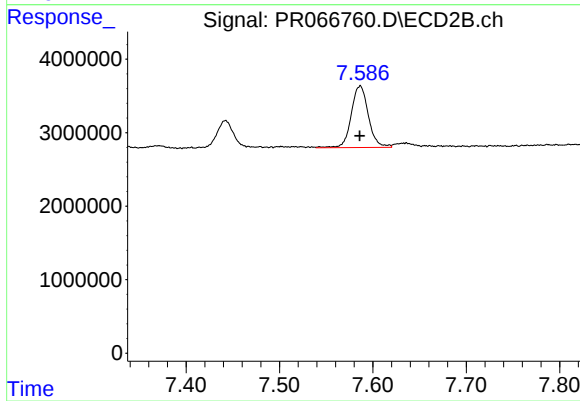
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 33196546
Conc: 77.80 ng/ml



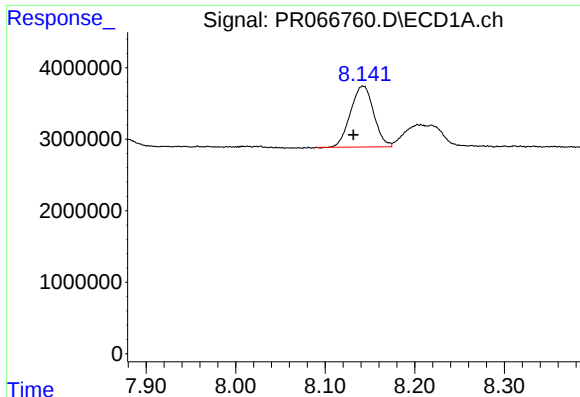
#40 AR-1262-5

R.T.: 8.843 min
Delta R.T.: 0.004 min
Response: 4921922
Conc: 48.05 ng/ml



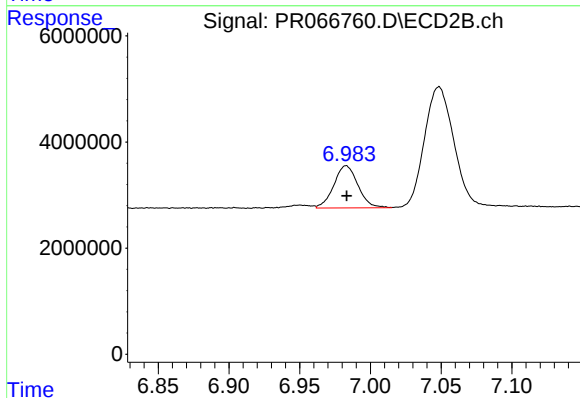
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 10701707
Conc: 54.64 ng/ml



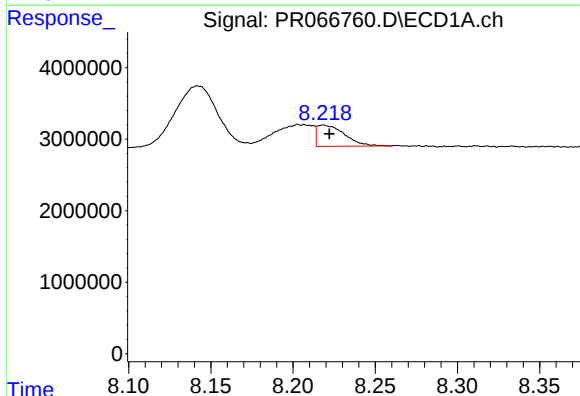
#41 AR-1268-1

R.T.: 8.142 min
Delta R.T.: 0.011 min
Response: 15318890
Conc: 36.93 ng/ml



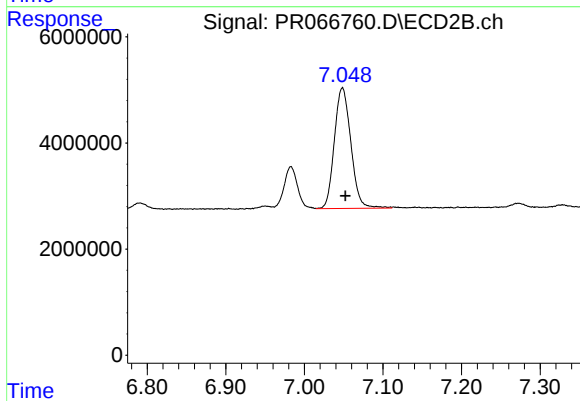
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 9436852
Conc: 14.18 ng/ml



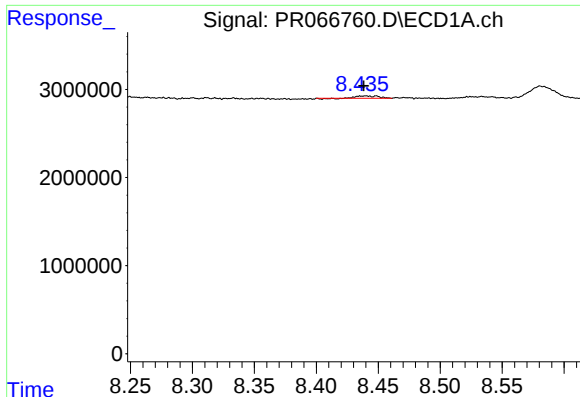
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.004 min
Response: 3469323
Conc: 9.36 ng/ml



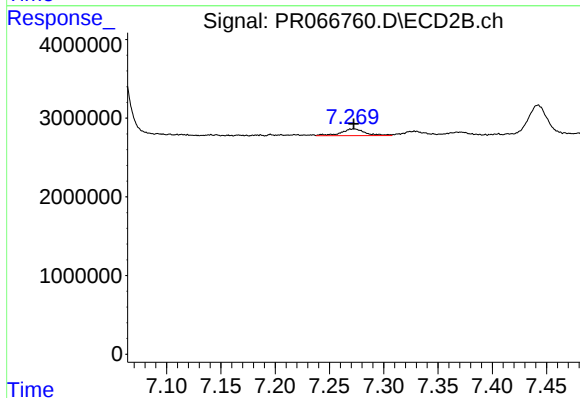
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 33196546
Conc: 54.47 ng/ml



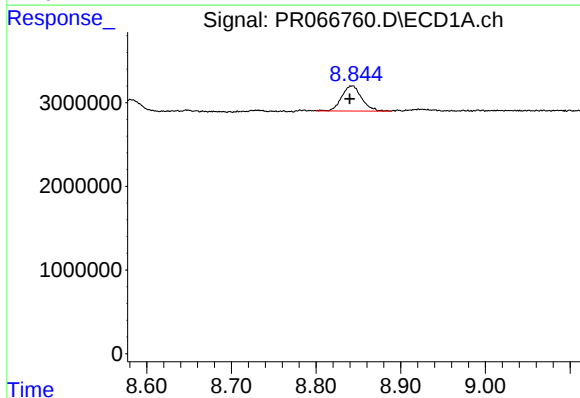
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: 0.002 min
Response: 286105
Conc: 0.88 ng/ml



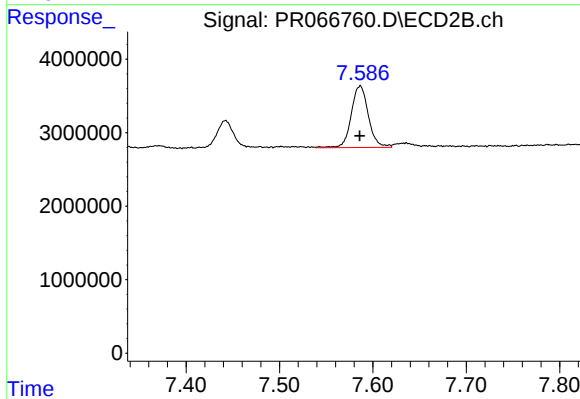
#43 AR-1268-3

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 1334017
Conc: 2.49 ng/ml



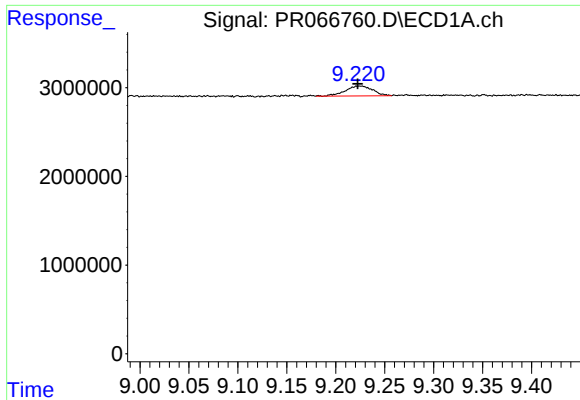
#44 AR-1268-4

R.T.: 8.843 min
Delta R.T.: 0.003 min
Response: 4921922
Conc: 43.34 ng/ml



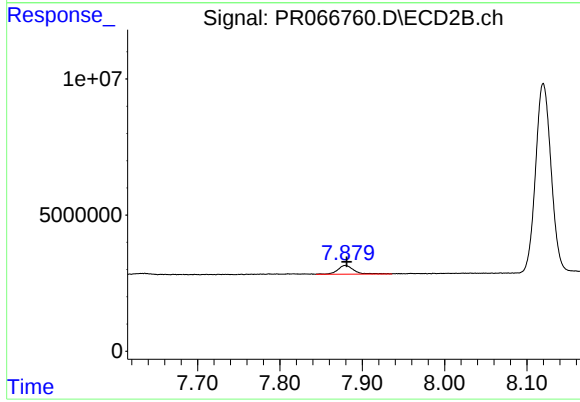
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 10701707
Conc: 48.55 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.003 min
Response: 2164563
Conc: 2.57 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 4419806
Conc: 2.96 ng/ml