

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 10:08
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:07:42 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	122.4E6	94480519	19.948	20.292
2)	SA Decachlor...	9.531	8.121	52672337	85578280	40.565	38.437
Target Compounds							
3)	L1 AR-1016-1	4.871	4.002	47187870	45237405	294.196	301.345
4)	L1 AR-1016-2	4.894	4.020	75576203	68124958	294.357	307.440
5)	L1 AR-1016-3	4.958	4.197	52591370	38057202	305.524	308.896
6)	L1 AR-1016-4	5.059	4.248	40481917	32526452	305.208	311.436
7)	L1 AR-1016-5	5.373	4.463	41565576	41523342	307.977	313.513
8)	L2 AR-1221-1	3.871	3.116	6427508	5433892	98.507	97.850
9)	L2 AR-1221-2	3.962	3.202	8495365	7436422	182.014	185.779
10)	L2 AR-1221-3	4.041	3.278	33774811	28583850	223.869	226.521
11)	L3 AR-1232-1	4.041	3.278	33774811	28583850	266.192	267.087
12)	L3 AR-1232-2	4.587	4.020	47618851	68124958	670.213	657.552
13)	L3 AR-1232-3	4.894	4.197	75576203	38057202	661.430	688.217
14)	L3 AR-1232-4	5.059	4.289	40481917	38205114	699.504	747.346
15)	L3 AR-1232-5	5.163	4.463	33804180	41523342	759.584	749.687
16)	L4 AR-1242-1	4.871	4.002	47187870	45237405	382.562	380.828
17)	L4 AR-1242-2	4.894	4.020	75576203	68124958	384.557	384.082
18)	L4 AR-1242-3	4.958	4.197	52591370	38057202	392.070	387.466
19)	L4 AR-1242-4	5.059	4.289	40481917	38205114	391.296	385.715
20)	L4 AR-1242-5	5.846	4.832	41265871	44554844	392.232	378.147
21)	L5 AR-1248-1	4.871	4.002	47187870	45237405	519.271	500.274
22)	L5 AR-1248-2	5.163	4.248	33804180	32526452	227.084	232.735
23)	L5 AR-1248-3	5.373	4.289	41565576	38205114	243.354	273.202
24)	L5 AR-1248-4	5.805	4.463	34195943	41523342	216.858	247.836
25)	L5 AR-1248-5	5.846	4.874	41265871	36491244	231.723	236.193
26)	L6 AR-1254-1	5.775	4.832	26295081	44554844	137.939	182.402 #
27)	L6 AR-1254-2	6.012	4.990	31779343	12196804	113.223	56.343 #
28)	L6 AR-1254-3	6.401	5.409	14018608	16156152	52.299	47.502
29)	L6 AR-1254-4	6.714	5.655	7575788	11715847	47.026	59.703 #
30)	L6 AR-1254-5	7.167	6.098	2415507	4229517	12.580	13.733
31)	L7 AR-1260-1	6.579	5.556	2095716	8795992	8.595	33.761 #
32)	L7 AR-1260-2	6.862	5.752	1048578	2124552	4.050	6.929 #
33)	L7 AR-1260-3	7.201f	5.907	194966	1865386	0.981	6.364 #
34)	L7 AR-1260-4	7.475	6.414	1803569	351594	8.634	1.406 #
35)	L7 AR-1260-5	7.833	6.653	317372	1152460	0.927	2.111 #
36)	L8 AR-1262-1	7.201f	6.168	194966	627045	0.753	1.892 #
37)	L8 AR-1262-2	7.833	6.653	317372	1152460	0.915	2.071 #
38)	L8 AR-1262-3	0.000	6.988	0	77736	N.D.	0.326 #
39)	L8 AR-1262-4	0.000	7.043	0	480091	N.D.	1.125 #
40)	L8 AR-1262-5	0.000	7.577	0	356582	N.D.	1.820 #
41)	L9 AR-1268-1	0.000	6.988	0	77736	N.D.	0.117 #

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Acq On : 22 May 2024 10:08
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:07:42 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

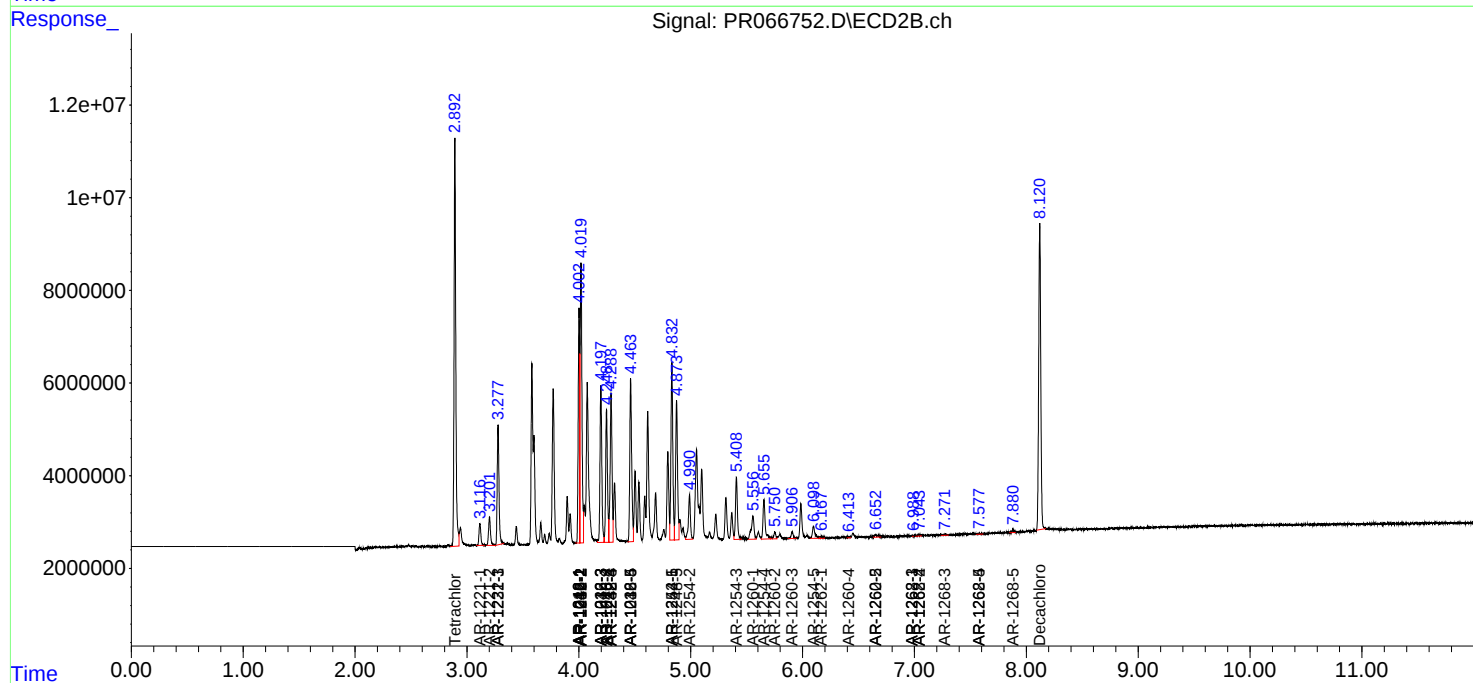
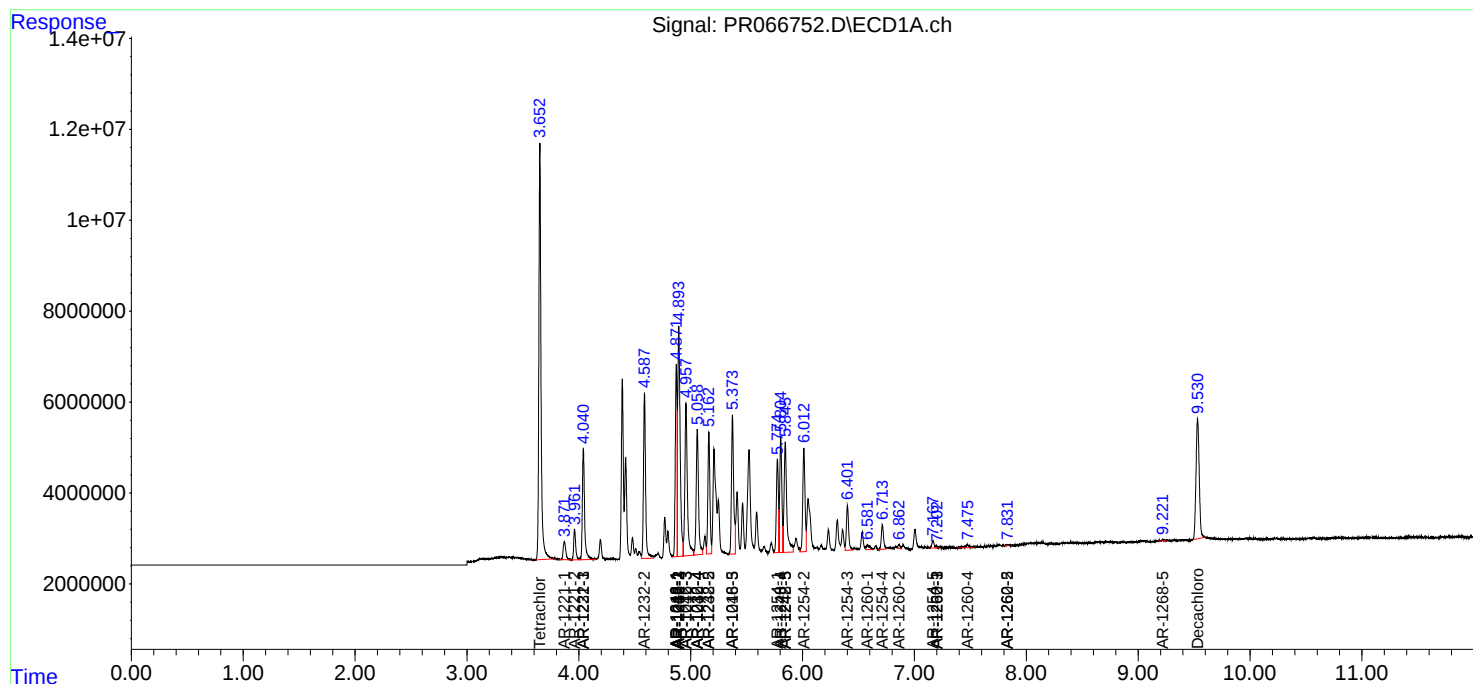
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.043	0	480091	N.D.	0.788 #
43) L9	AR-1268-3	0.000	7.271	0	405371	N.D.	0.758 #
44) L9	AR-1268-4	0.000	7.577	0	356582	N.D.	1.618 #
45) L9	AR-1268-5	9.223	7.879	390793	786042	0.464	0.527

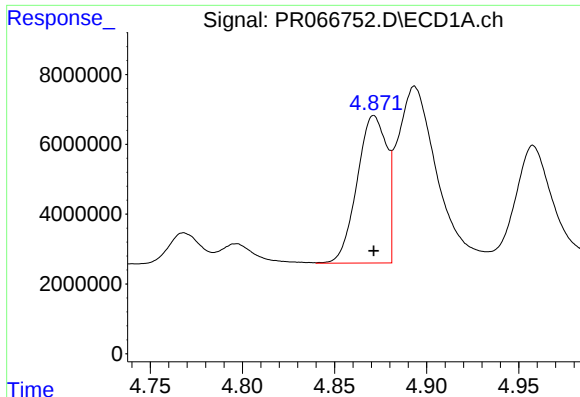
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 May 2024 10:08
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Quant Time: May 22 22:07:42 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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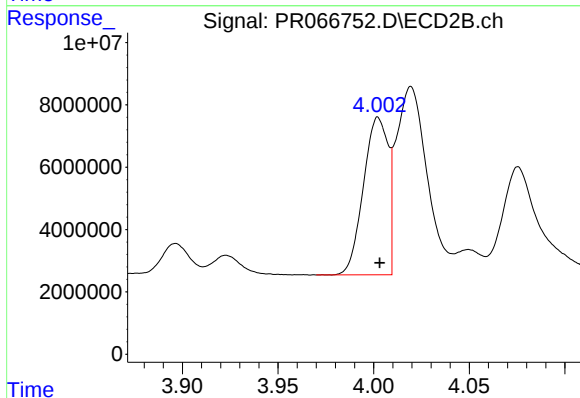
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





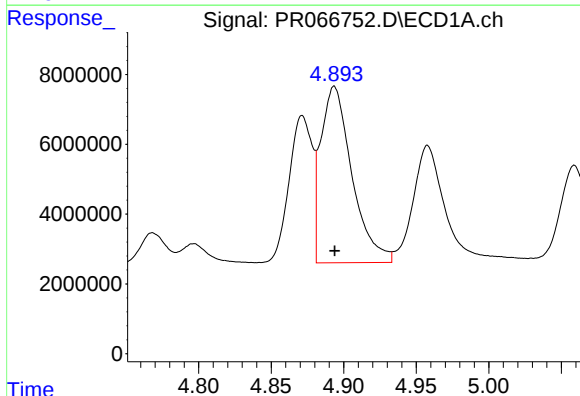
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 47187870
Conc: 294.20 ng/ml



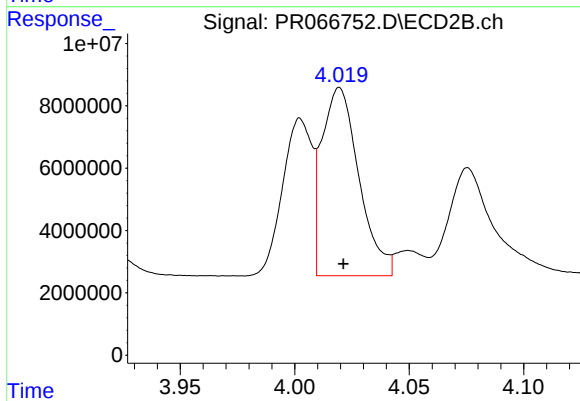
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 45237405
Conc: 301.34 ng/ml



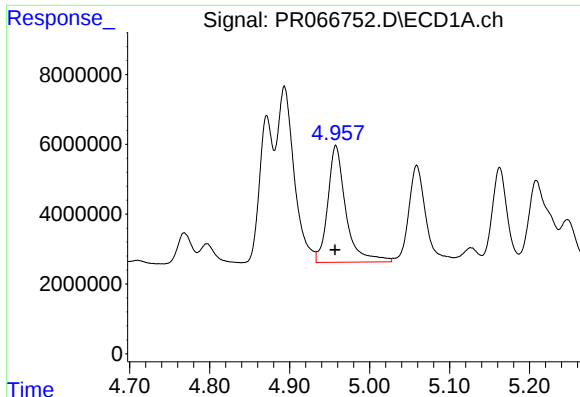
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 75576203
Conc: 294.36 ng/ml



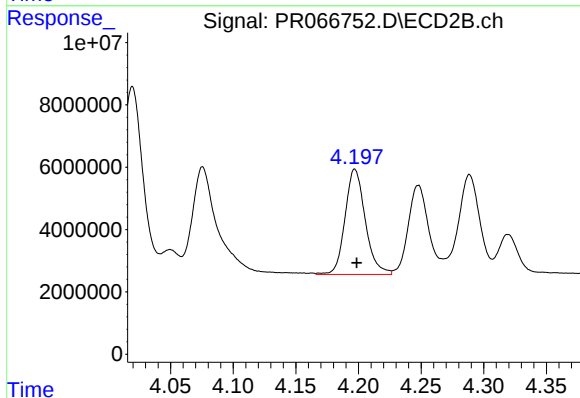
#4 AR-1016-2

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 68124958
Conc: 307.44 ng/ml



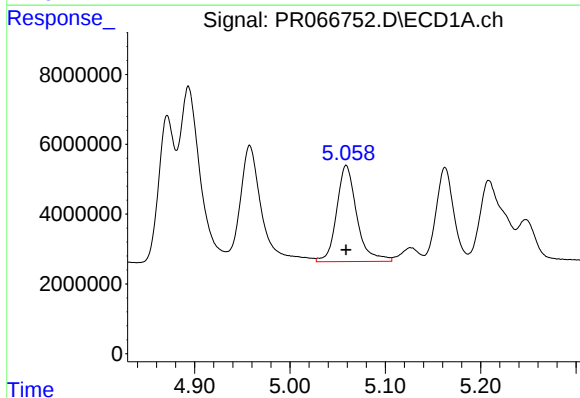
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 52591370
Conc: 305.52 ng/ml



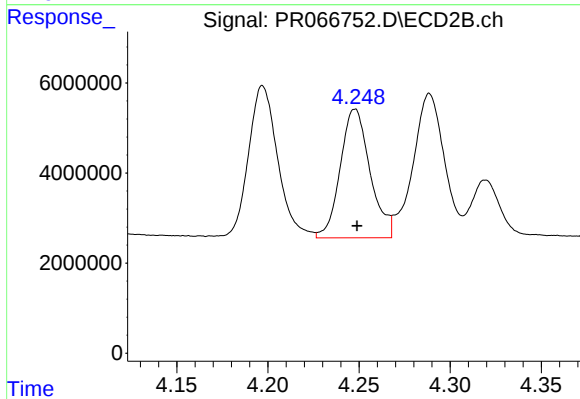
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 38057202
Conc: 308.90 ng/ml



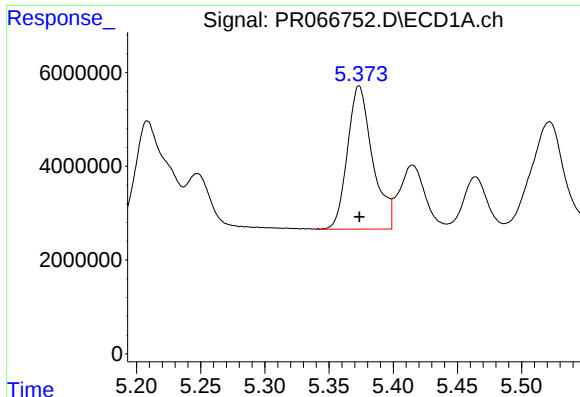
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 40481917
Conc: 305.21 ng/ml



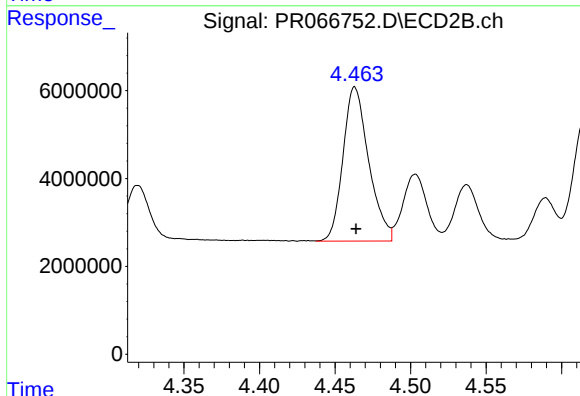
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.001 min
Response: 32526452
Conc: 311.44 ng/ml



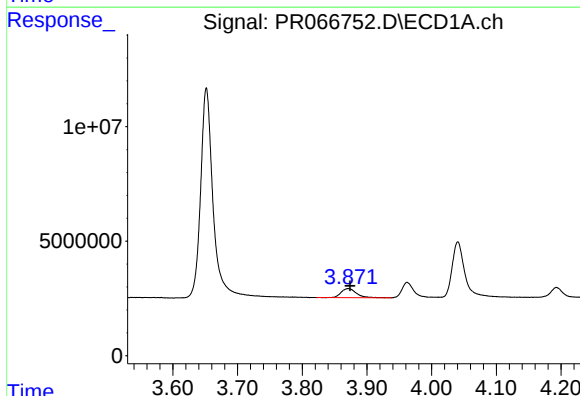
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 41565576
Conc: 307.98 ng/ml



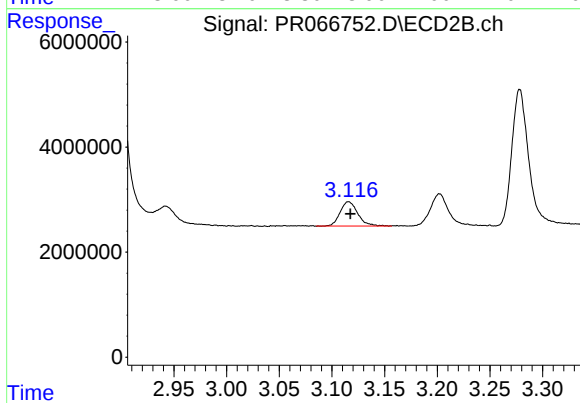
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 41523342
Conc: 313.51 ng/ml



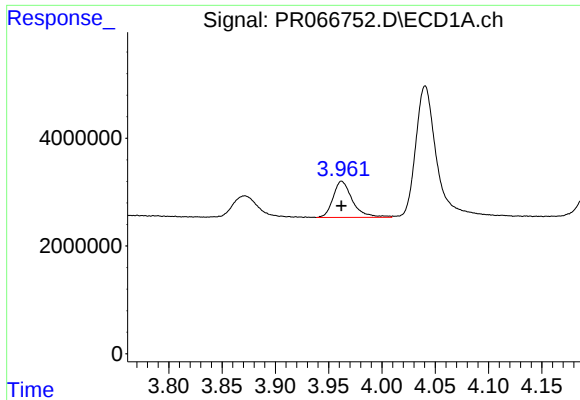
#8 AR-1221-1

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 6427508
Conc: 98.51 ng/ml



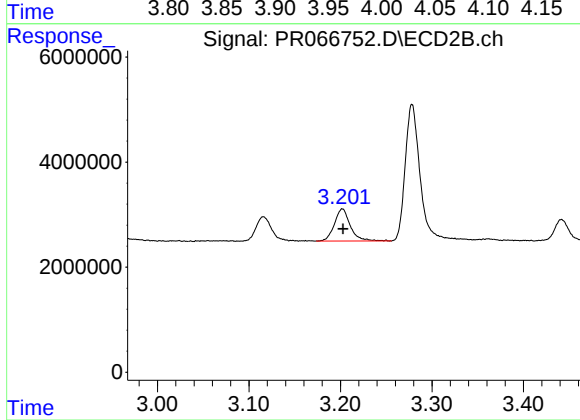
#8 AR-1221-1

R.T.: 3.116 min
Delta R.T.: -0.002 min
Response: 5433892
Conc: 97.85 ng/ml



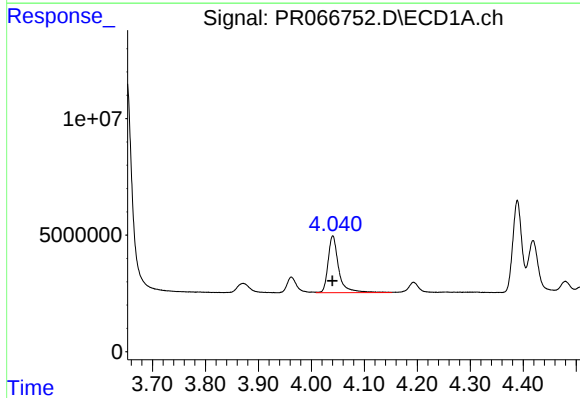
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 8495365
Conc: 182.01 ng/ml



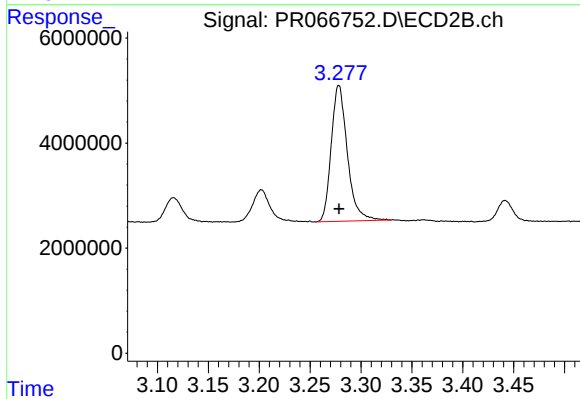
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: 0.000 min
Response: 7436422
Conc: 185.78 ng/ml



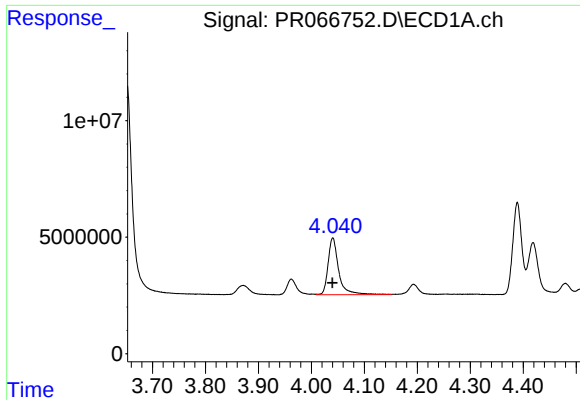
#10 AR-1221-3

R.T.: 4.041 min
Delta R.T.: 0.001 min
Response: 33774811
Conc: 223.87 ng/ml



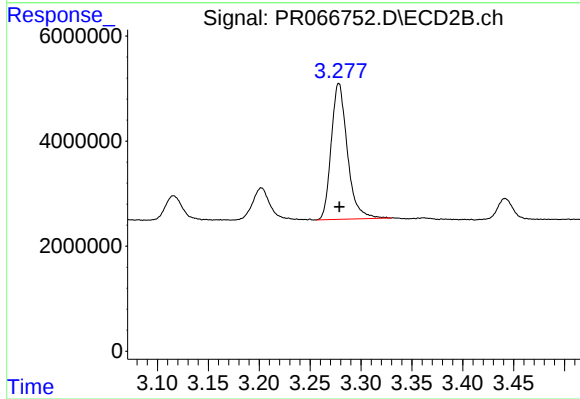
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 28583850
Conc: 226.52 ng/ml



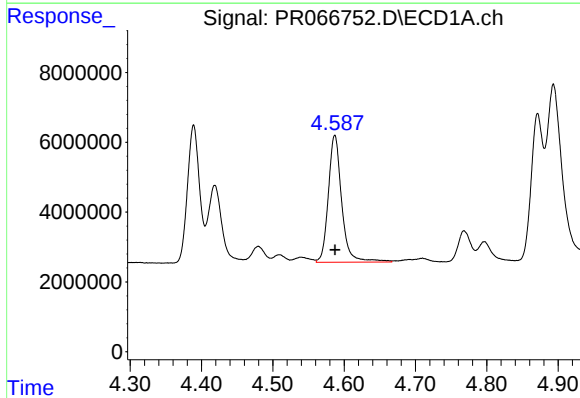
#11 AR-1232-1

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 33774811
Conc: 266.19 ng/ml



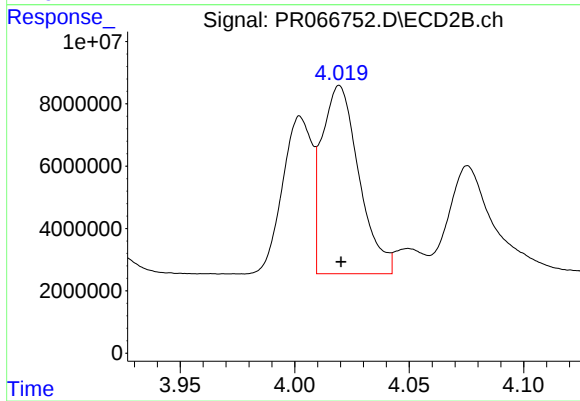
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 28583850
Conc: 267.09 ng/ml



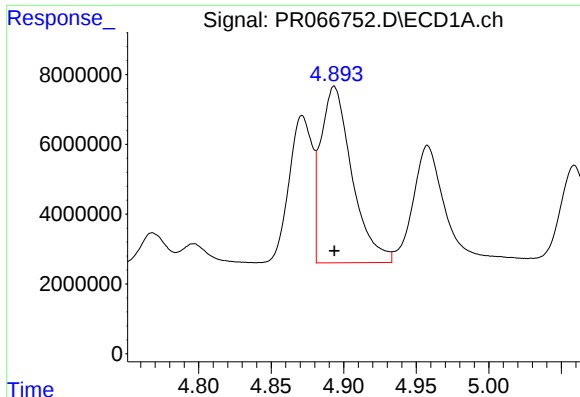
#12 AR-1232-2

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 47618851
Conc: 670.21 ng/ml



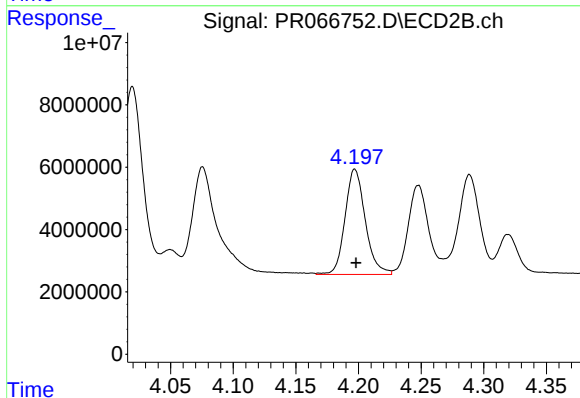
#12 AR-1232-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 68124958
Conc: 657.55 ng/ml



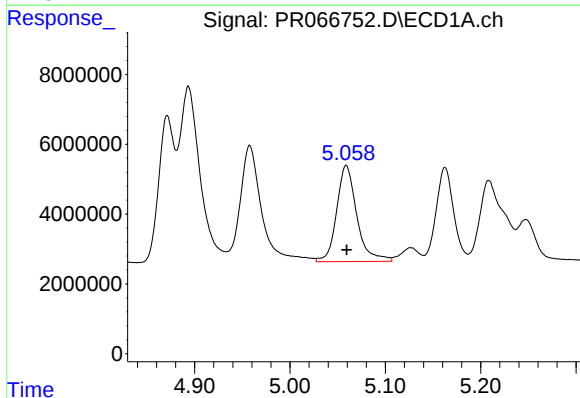
#13 AR-1232-3

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 75576203
Conc: 661.43 ng/ml



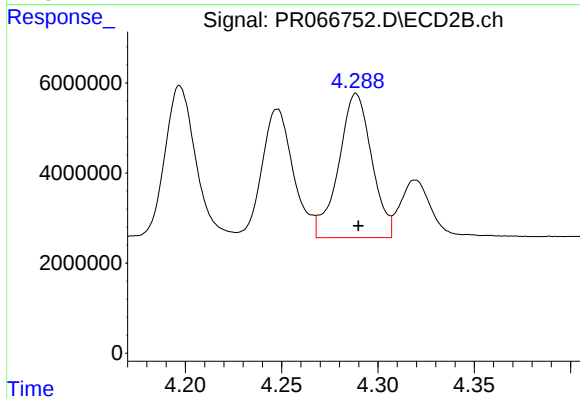
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 38057202
Conc: 688.22 ng/ml



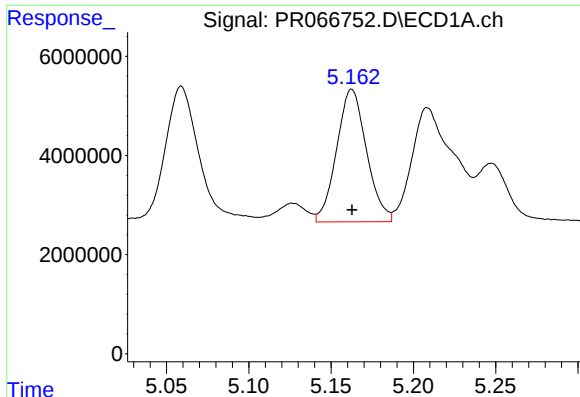
#14 AR-1232-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 40481917
Conc: 699.50 ng/ml



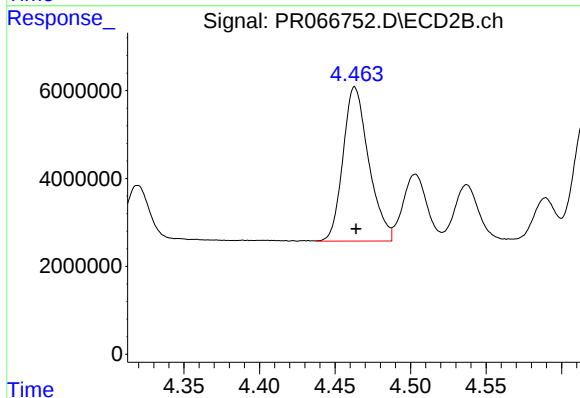
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 38205114
Conc: 747.35 ng/ml



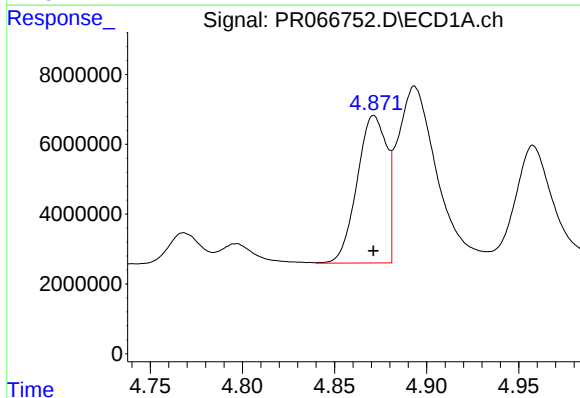
#15 AR-1232-5

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 33804180
Conc: 759.58 ng/ml



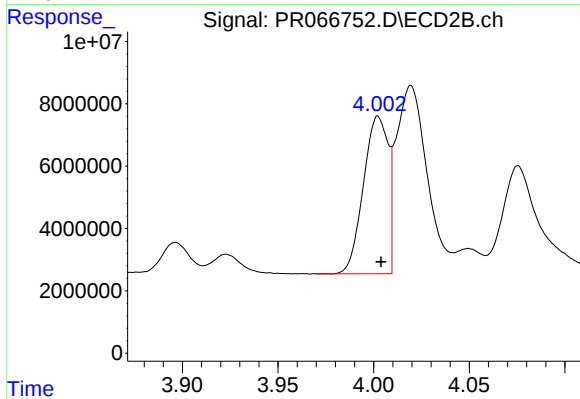
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 41523342
Conc: 749.69 ng/ml



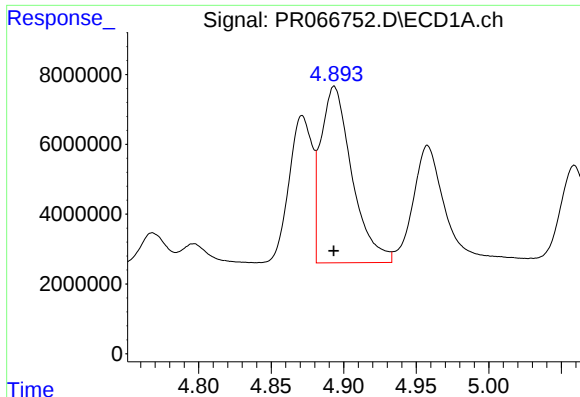
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 47187870
Conc: 382.56 ng/ml



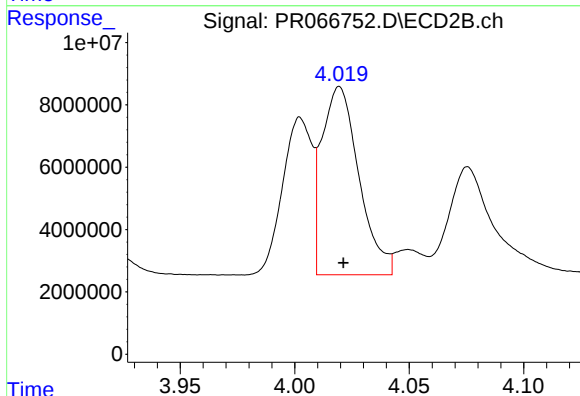
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 45237405
Conc: 380.83 ng/ml



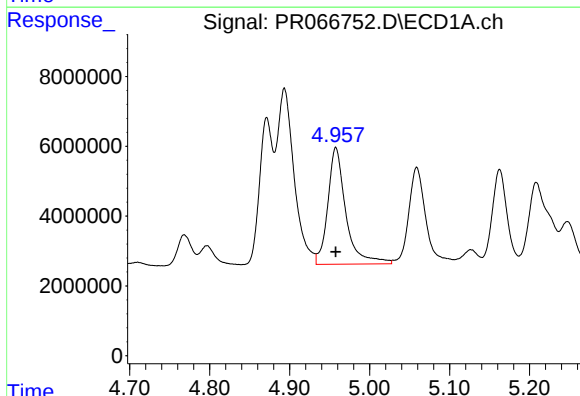
#17 AR-1242-2

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 75576203
Conc: 384.56 ng/ml



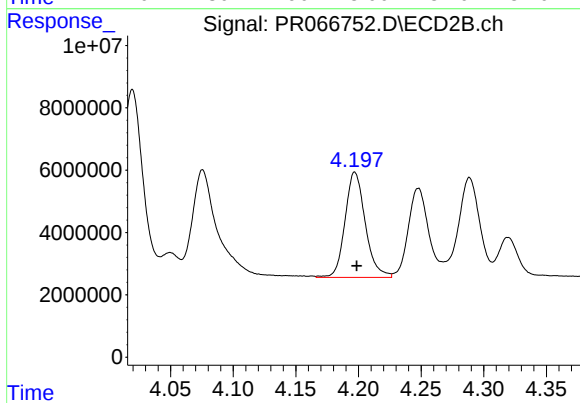
#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 68124958
Conc: 384.08 ng/ml



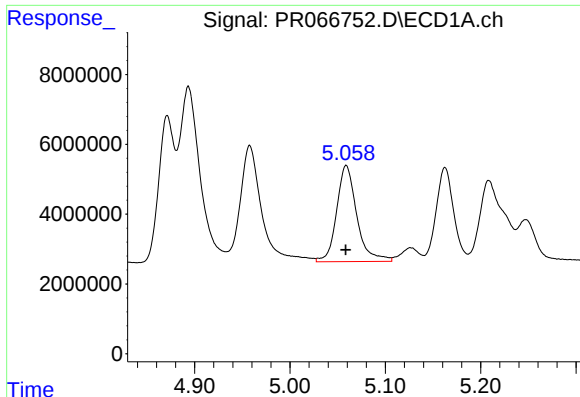
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 52591370
Conc: 392.07 ng/ml



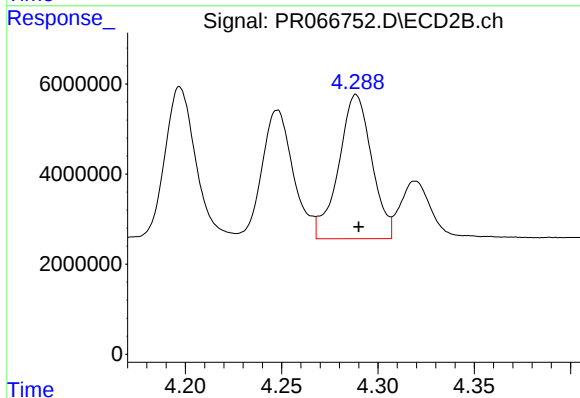
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 38057202
Conc: 387.47 ng/ml



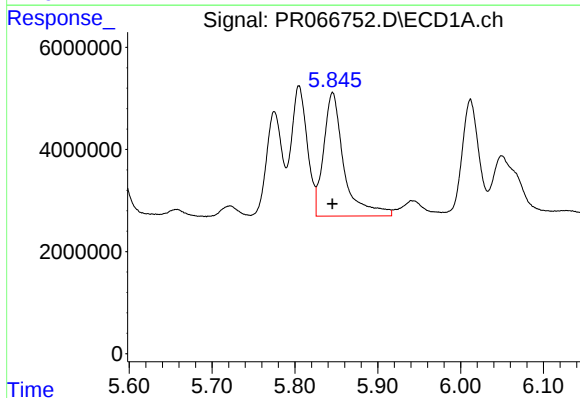
#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 40481917
Conc: 391.30 ng/ml



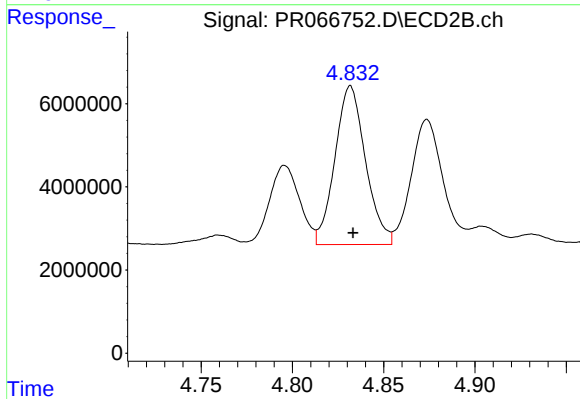
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 38205114
Conc: 385.71 ng/ml



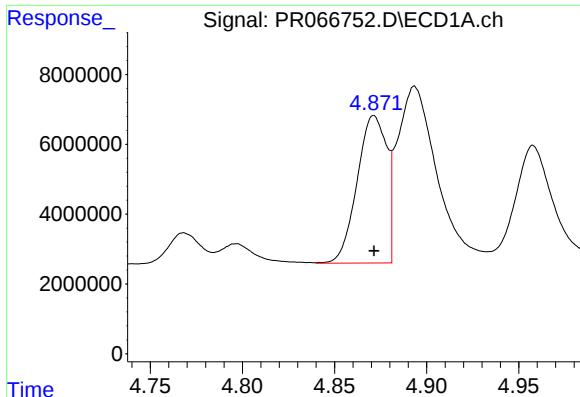
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 41265871
Conc: 392.23 ng/ml



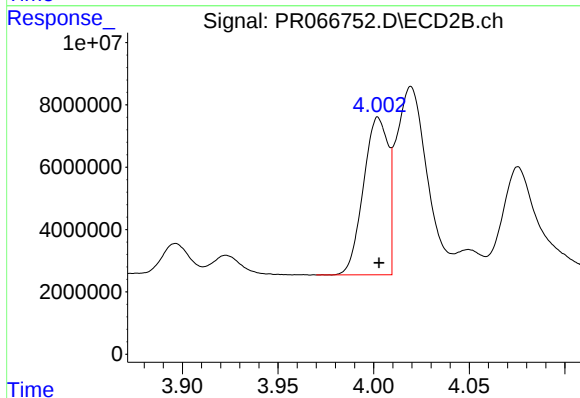
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.001 min
Response: 44554844
Conc: 378.15 ng/ml



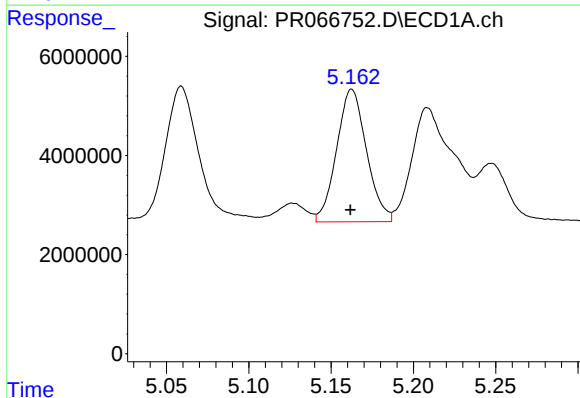
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 47187870
Conc: 519.27 ng/ml



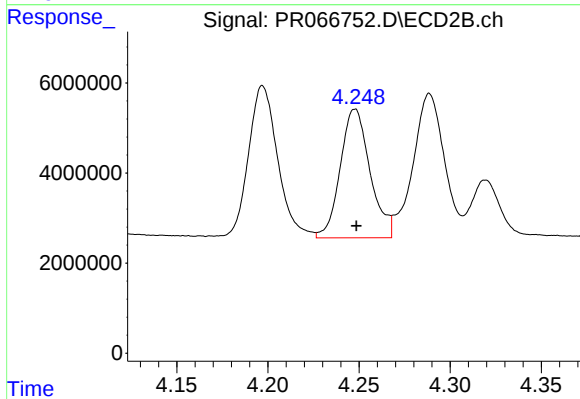
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 45237405
Conc: 500.27 ng/ml



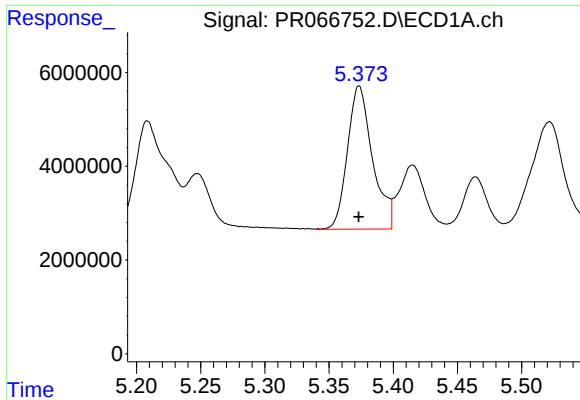
#22 AR-1248-2

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 33804180
Conc: 227.08 ng/ml



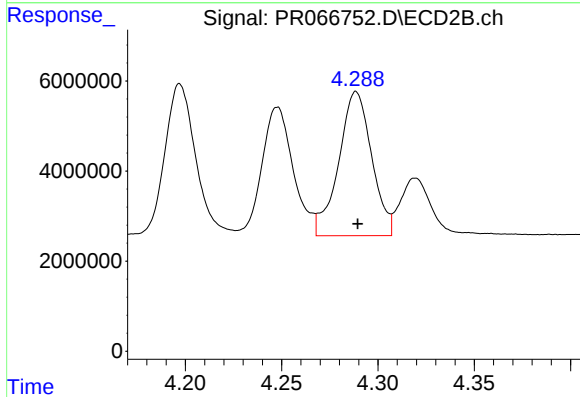
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 32526452
Conc: 232.74 ng/ml



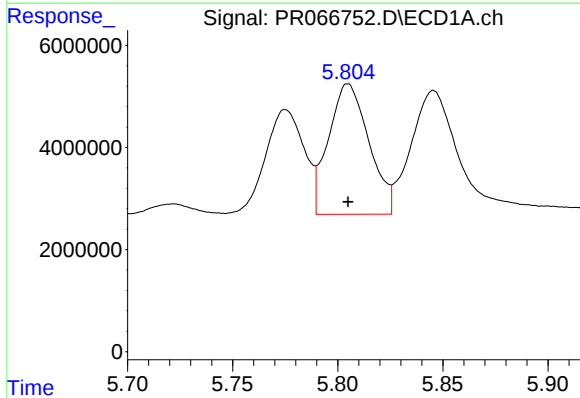
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 41565576
Conc: 243.35 ng/ml



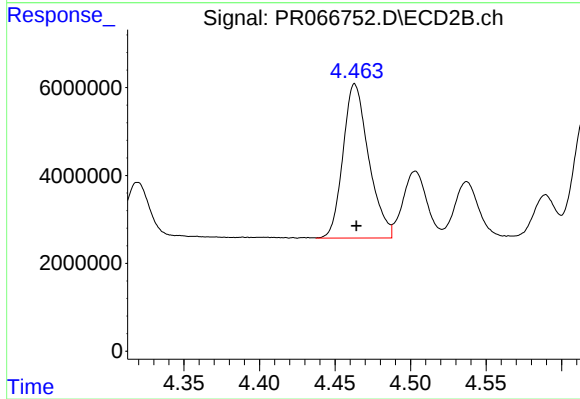
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 38205114
Conc: 273.20 ng/ml



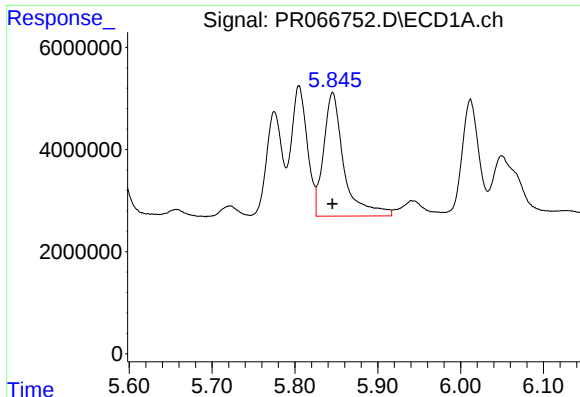
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 34195943
Conc: 216.86 ng/ml



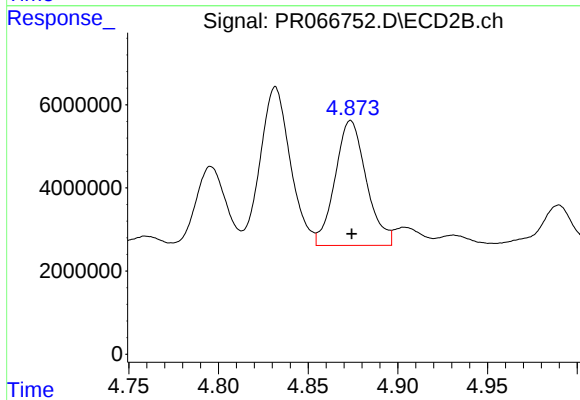
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 41523342
Conc: 247.84 ng/ml



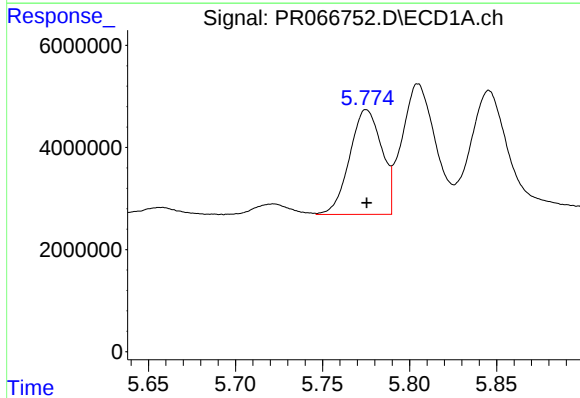
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 41265871
Conc: 231.72 ng/ml



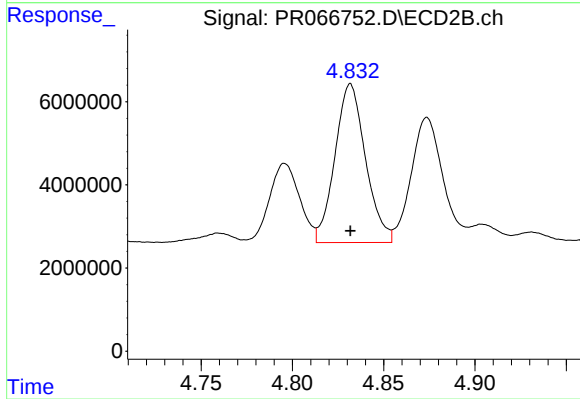
#25 AR-1248-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 36491244
Conc: 236.19 ng/ml



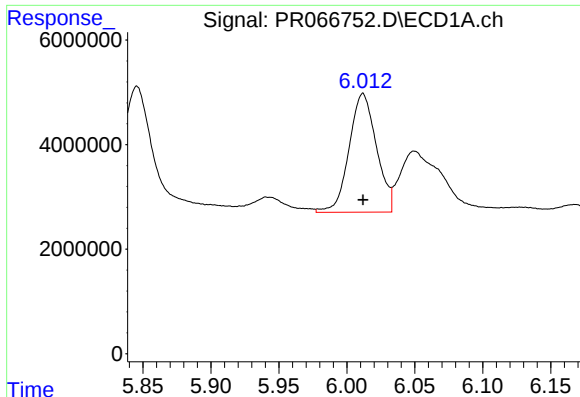
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 26295081
Conc: 137.94 ng/ml



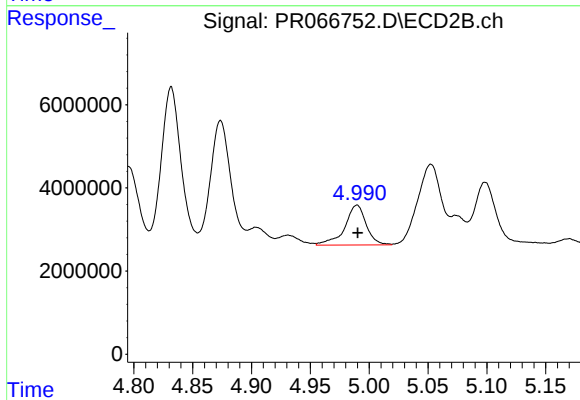
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 44554844
Conc: 182.40 ng/ml



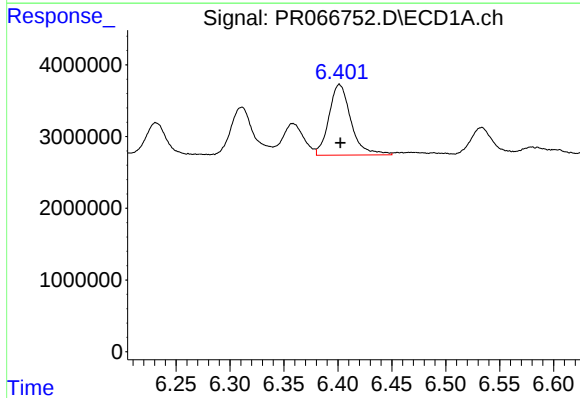
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 31779343
Conc: 113.22 ng/ml



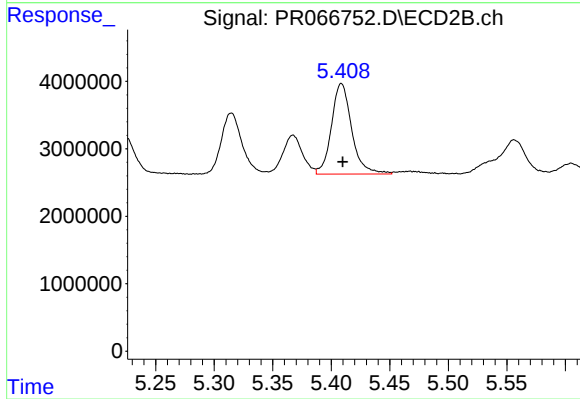
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 12196804
Conc: 56.34 ng/ml



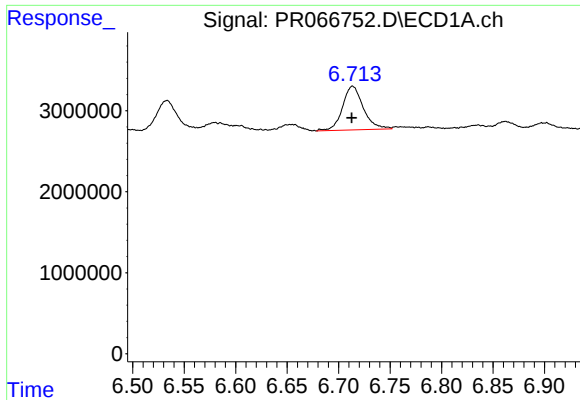
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 14018608
Conc: 52.30 ng/ml



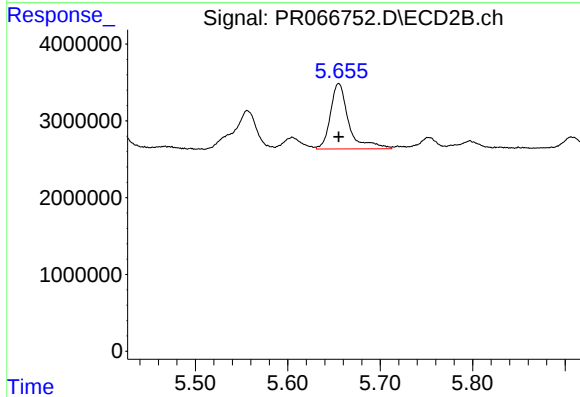
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 16156152
Conc: 47.50 ng/ml



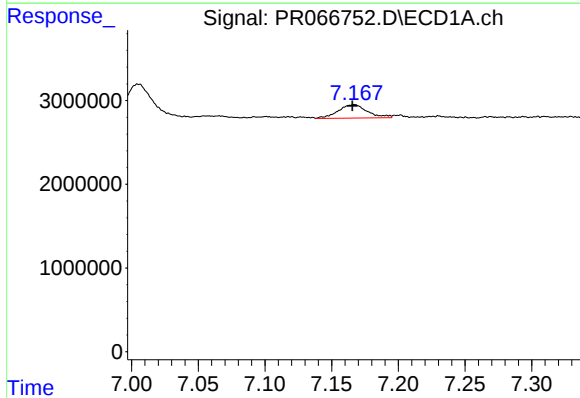
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 7575788
Conc: 47.03 ng/ml



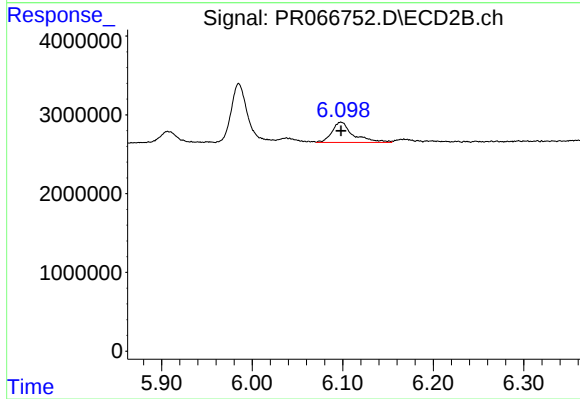
#29 AR-1254-4

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 11715847
Conc: 59.70 ng/ml



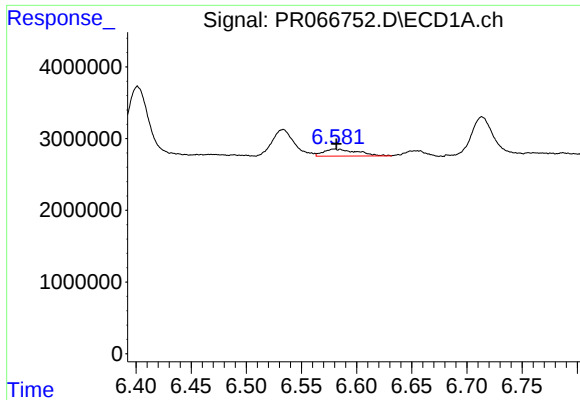
#30 AR-1254-5

R.T.: 7.167 min
Delta R.T.: 0.001 min
Response: 2415507
Conc: 12.58 ng/ml



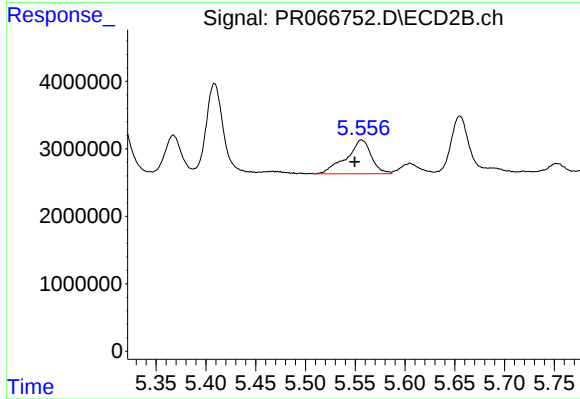
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 4229517
Conc: 13.73 ng/ml



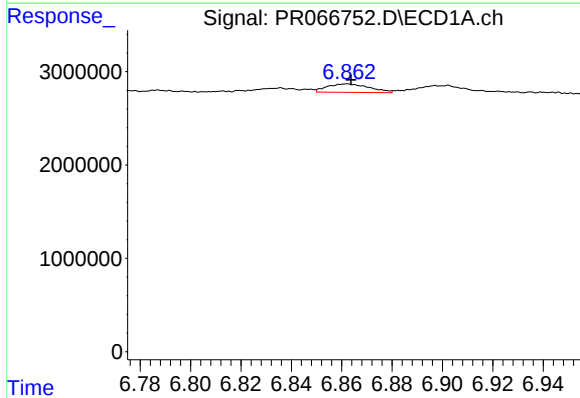
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 2095716
Conc: 8.59 ng/ml



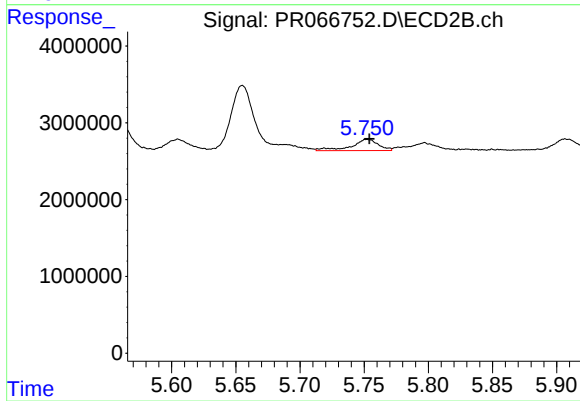
#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: 0.007 min
Response: 8795992
Conc: 33.76 ng/ml



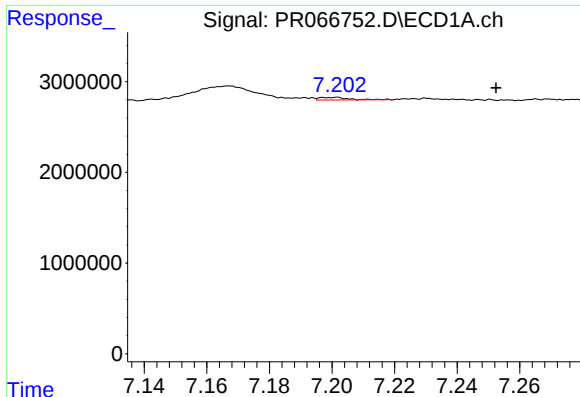
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 1048578
Conc: 4.05 ng/ml



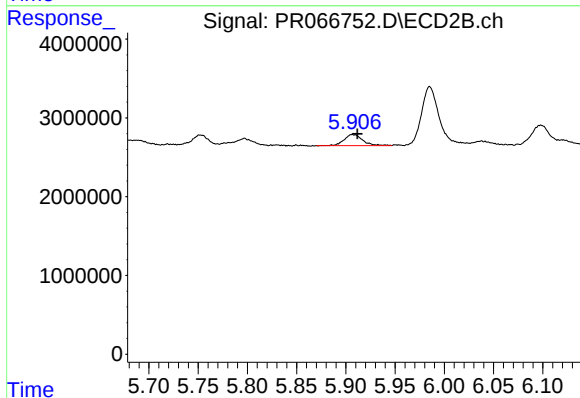
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 2124552
Conc: 6.93 ng/ml



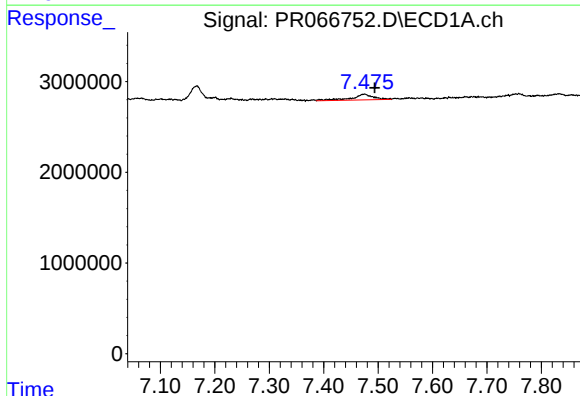
#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: -0.051 min
Response: 194966
Conc: 0.98 ng/ml



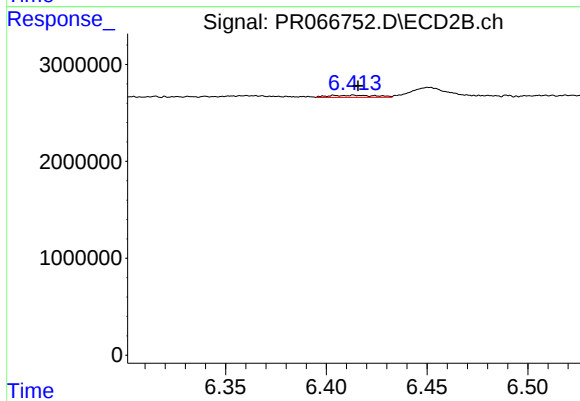
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 1865386
Conc: 6.36 ng/ml



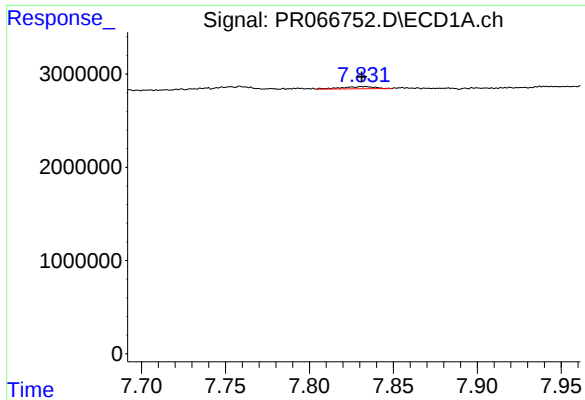
#34 AR-1260-4

R.T.: 7.475 min
Delta R.T.: -0.019 min
Response: 1803569
Conc: 8.63 ng/ml



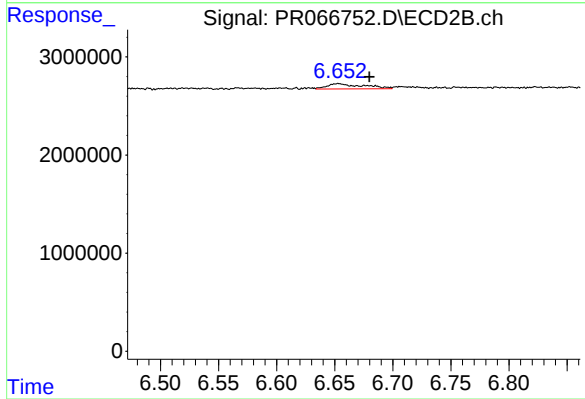
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 351594
Conc: 1.41 ng/ml



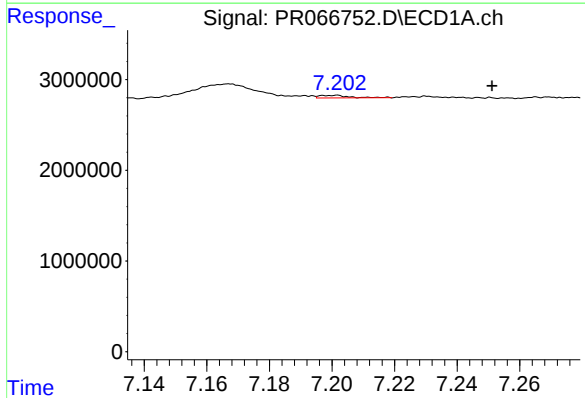
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: 0.001 min
Response: 317372
Conc: 0.93 ng/ml



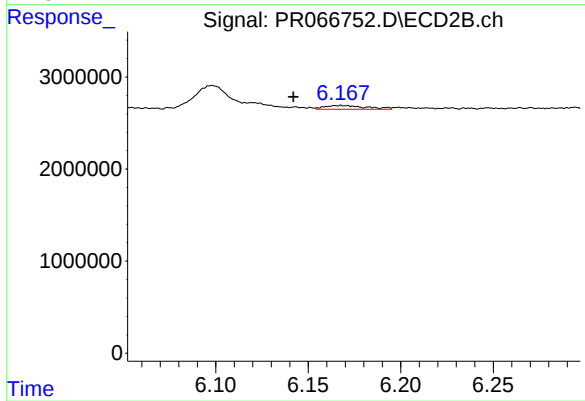
#35 AR-1260-5

R.T.: 6.653 min
Delta R.T.: -0.027 min
Response: 1152460
Conc: 2.11 ng/ml



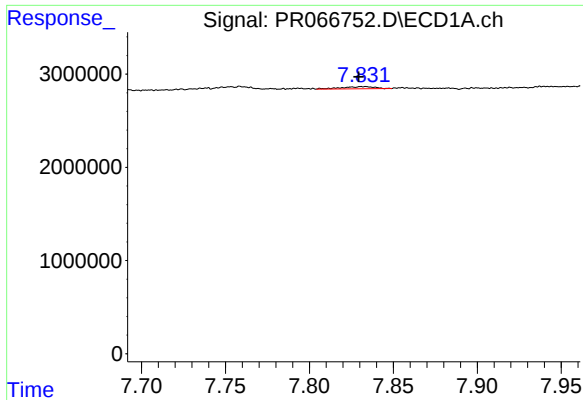
#36 AR-1262-1

R.T.: 7.201 min
Delta R.T.: -0.050 min
Response: 194966
Conc: 0.75 ng/ml



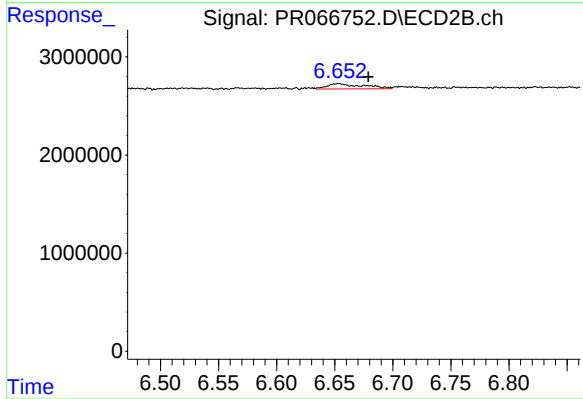
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: 0.026 min
Response: 627045
Conc: 1.89 ng/ml



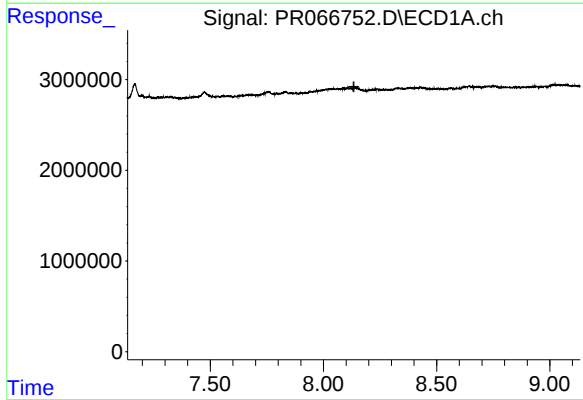
#37 AR-1262-2

R.T.: 7.833 min
Delta R.T.: 0.003 min
Response: 317372
Conc: 0.92 ng/ml



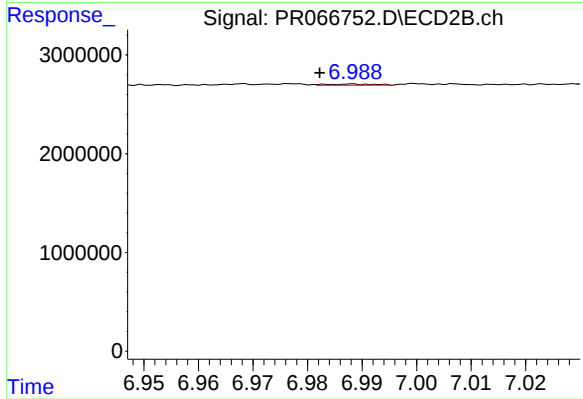
#37 AR-1262-2

R.T.: 6.653 min
Delta R.T.: -0.026 min
Response: 1152460
Conc: 2.07 ng/ml



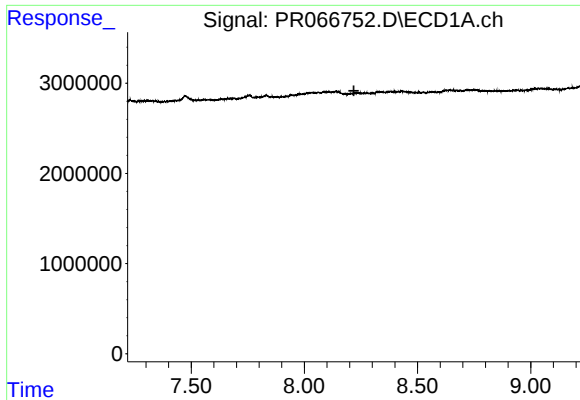
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



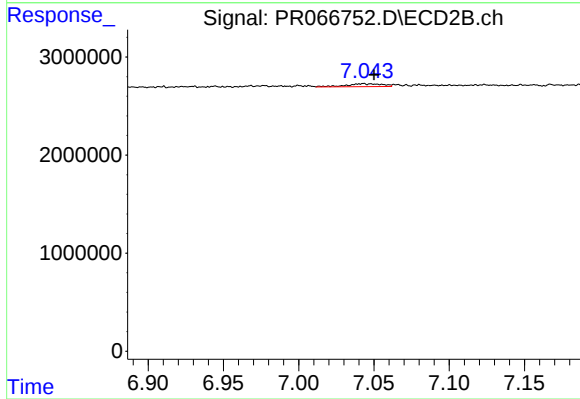
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: 0.006 min
Response: 77736
Conc: 0.33 ng/ml



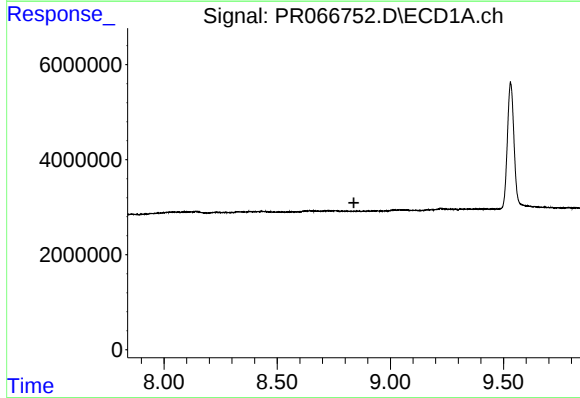
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



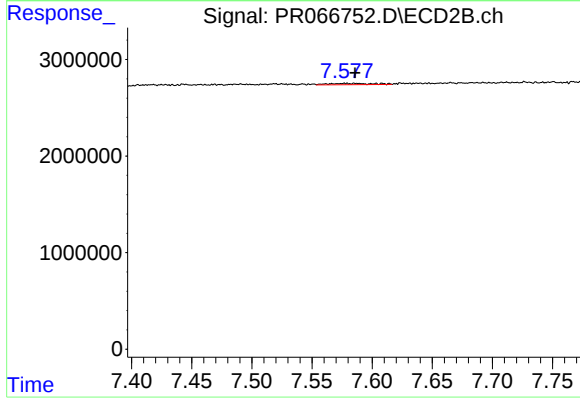
#39 AR-1262-4

R.T.: 7.043 min
Delta R.T.: -0.007 min
Response: 480091
Conc: 1.13 ng/ml



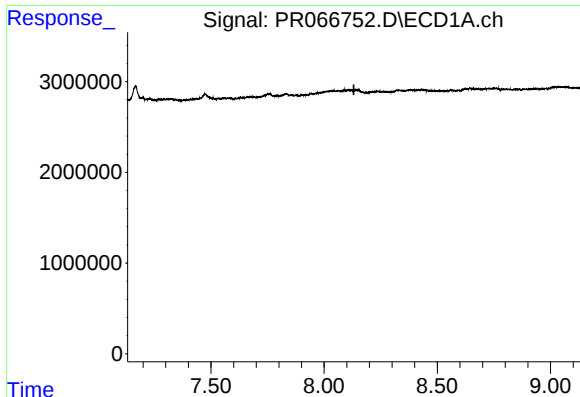
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



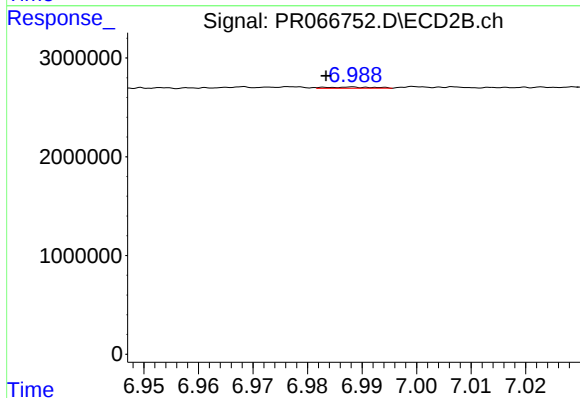
#40 AR-1262-5

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 356582
Conc: 1.82 ng/ml



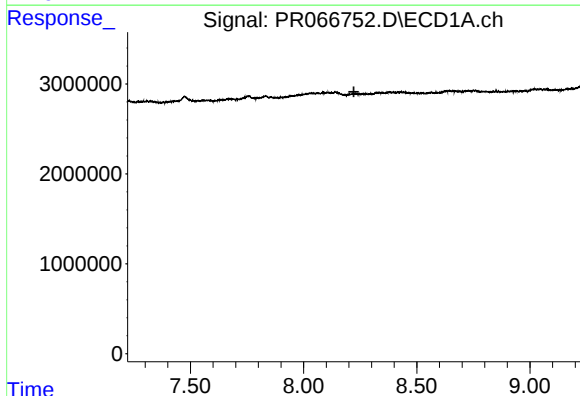
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



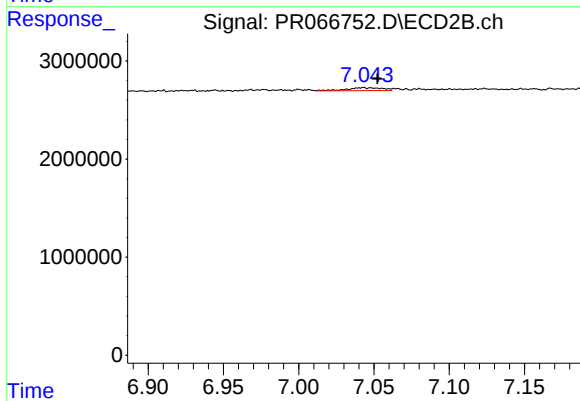
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: 0.005 min
Response: 77736
Conc: 0.12 ng/ml



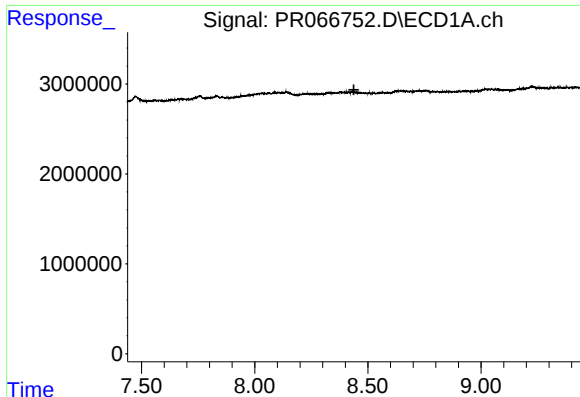
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



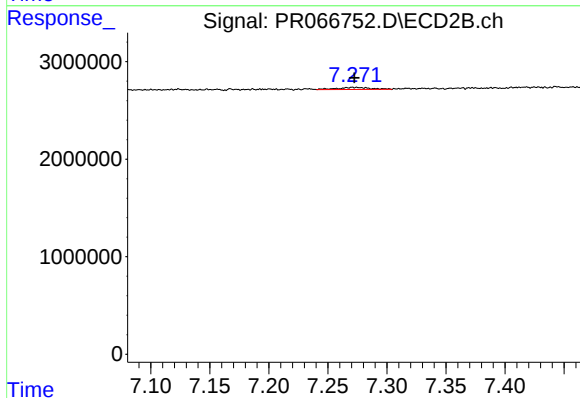
#42 AR-1268-2

R.T.: 7.043 min
Delta R.T.: -0.010 min
Response: 480091
Conc: 0.79 ng/ml



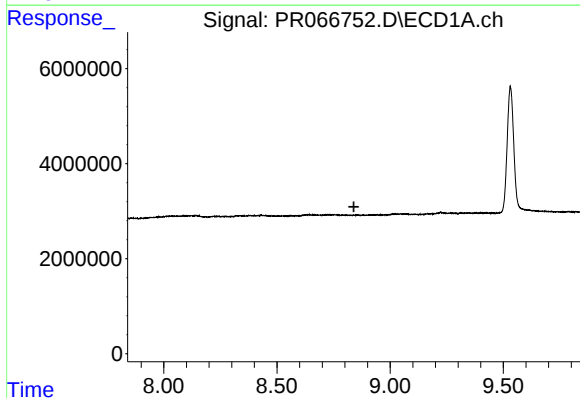
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



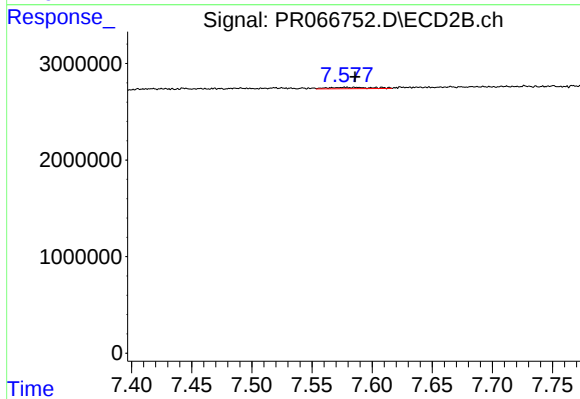
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 405371
Conc: 0.76 ng/ml



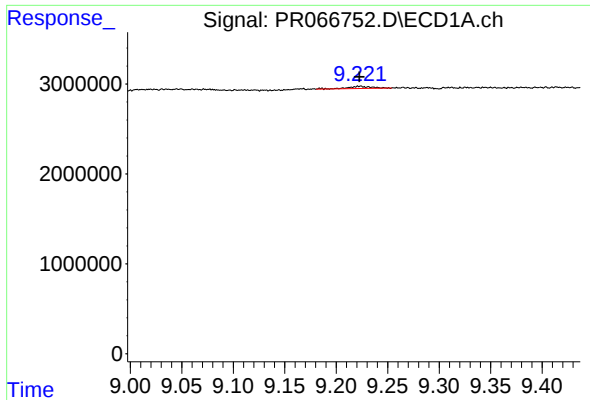
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



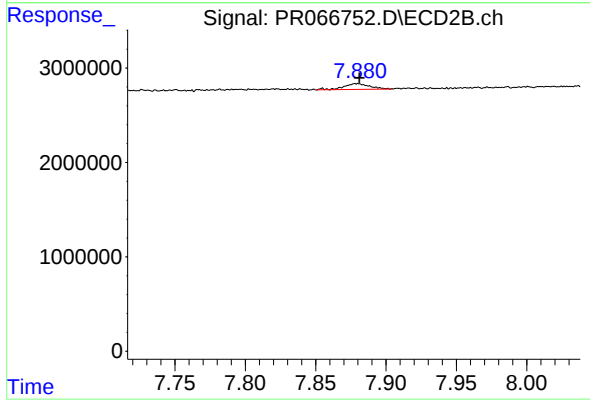
#44 AR-1268-4

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 356582
Conc: 1.62 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 390793
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 786042
Conc: 0.53 ng/ml