

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
 Data File : PR025677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2018 19:26
 Operator : UA/SM
 Sample : J1654-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Feb 27 02:46:14 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 08 01:43:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

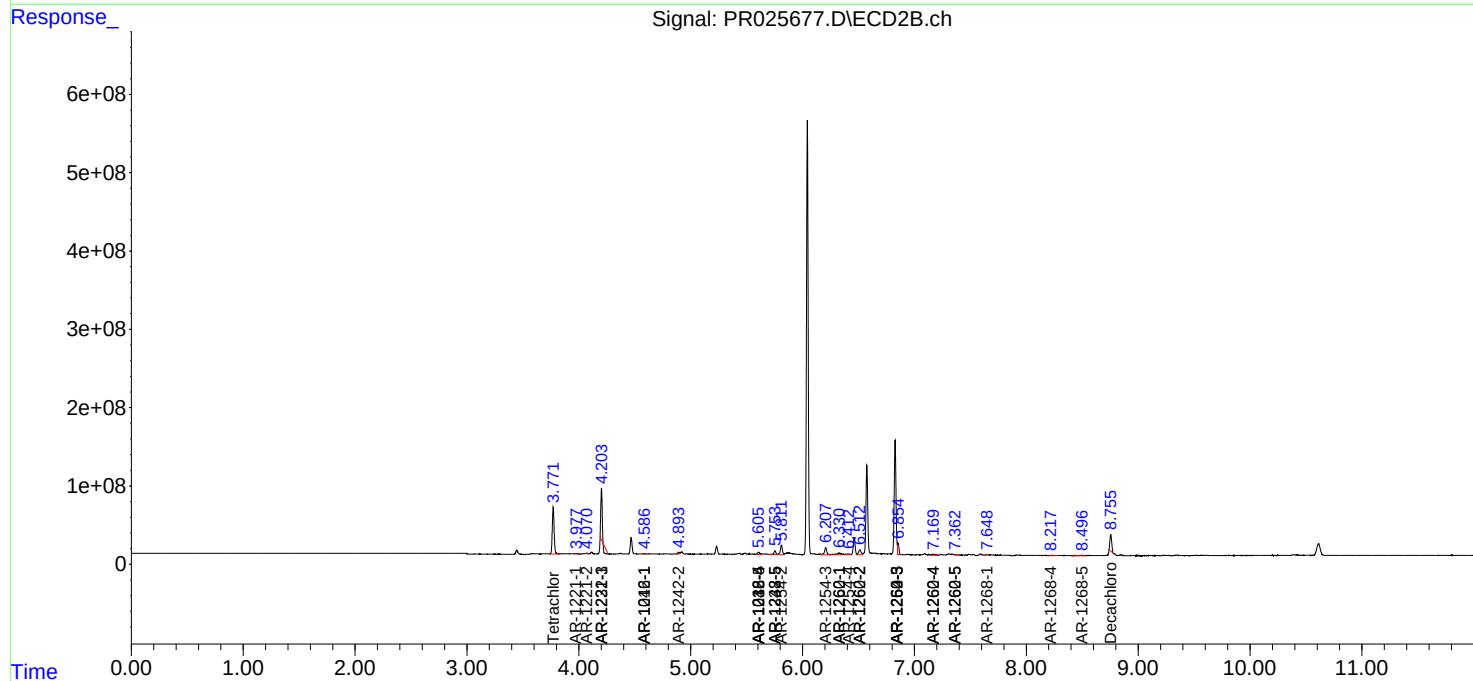
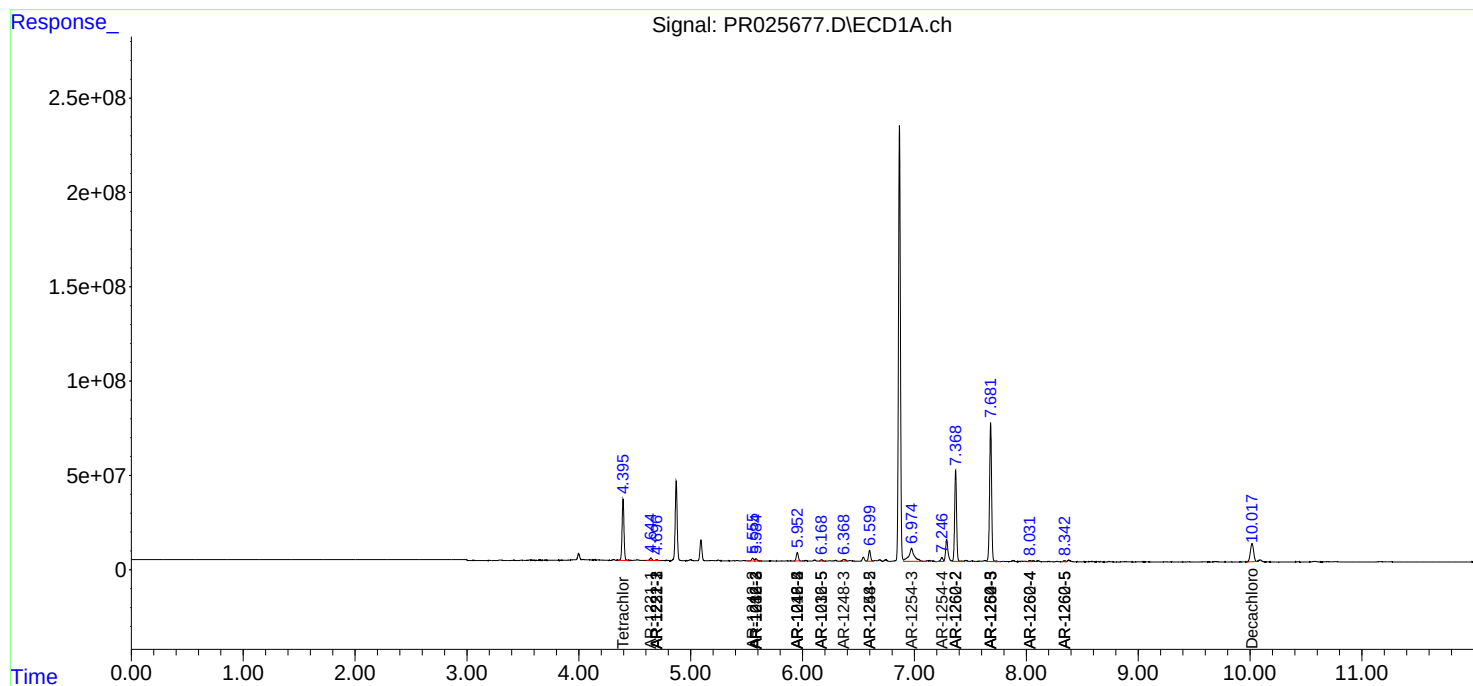
System Monitoring Compounds							
1)	SA Tetrachlo...	4.396	3.771	380.3E6	687.5E6	22.584	23.952
2)	SA Decachlor...	10.018	8.755	193.4E6	236.9E6	17.078	11.198 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.587	0	7887827	N.D.	8.738 #
4)	L1 AR-1016-2	5.584	0.000	16892214	0	27.774	N.D. #
6)	L1 AR-1016-4	5.953	0.000	57289220	0	115.259	N.D. #
7)	L1 AR-1016-5	6.169	5.606	9991228	43456732	20.466	48.585 #
8)	L2 AR-1221-1	4.644	3.974	15960421	9083095	85.239	28.515 #
9)	L2 AR-1221-2	4.696	4.070	4727820	6442331	32.986	27.522
10)	L2 AR-1221-3	4.696	4.203	4727820	431.7E6	11.081	618.274 #
11)	L3 AR-1232-1	4.696	4.203	4727820	431.7E6	13.649	748.667 #
13)	L3 AR-1232-3	5.584	0.000	16892214	0	68.191	N.D. #
14)	L3 AR-1232-4	0.000	5.606	0	43456732	N.D.	111.544 #
15)	L3 AR-1232-5	6.169	5.753	9991228	67837799	50.070	194.591 #
16)	L4 AR-1242-1	0.000	4.587	0	7887827	N.D.	13.906 #
17)	L4 AR-1242-2	5.554	4.893	19610639	25239035	31.146	32.386
18)	L4 AR-1242-3	5.584	0.000	16892214	0	42.677	N.D. #
20)	L4 AR-1242-5	5.953	0.000	57289220	0	175.567	N.D. #
22)	L5 AR-1248-2	5.953	0.000	57289220	0	95.790	N.D. #
23)	L5 AR-1248-3	6.367	0.000	16337689	0	31.061	N.D. #
24)	L5 AR-1248-4	0.000	5.606	0	43456732	N.D.	26.956 #
25)	L5 AR-1248-5	6.599	5.753	76162145	67837799	109.257	59.844 #
27)	L6 AR-1254-2	6.599	5.811	76162145	159.8E6	72.216	107.984 #
28)	L6 AR-1254-3	6.975	6.207	229.7E6	130.8E6	203.924	53.432 #
29)	L6 AR-1254-4	7.246	6.411	27490664	23599103	33.608	15.592 #
30)	L6 AR-1254-5	7.682	6.854	932.2E6	124.3E6	1128.030	62.328 #
31)	L7 AR-1260-1	0.000	6.329	0	64528652	N.D.	37.164 #
32)	L7 AR-1260-2	7.369	6.512	583.2E6	100.1E6	569.772	46.423 #
33)	L7 AR-1260-3	7.682	6.854	932.2E6	124.3E6	1266.476	54.631 #
34)	L7 AR-1260-4	8.031	7.169	8817583	29699742	10.402	20.021 #
35)	L7 AR-1260-5	8.343	7.362	7820146	10189012	4.893	2.884 #
36)	L8 AR-1262-1	0.000	6.329	0	64528652	N.D.	53.292 #
37)	L8 AR-1262-2	7.369	6.512	583.2E6	100.1E6	835.263	70.499 #
38)	L8 AR-1262-3	7.682	6.854	932.2E6	124.3E6	1000.520	64.617 #
39)	L8 AR-1262-4	8.031	7.169	8817583	29699742	10.351	17.539 #
40)	L8 AR-1262-5	8.343	7.362	7820146	10189012	5.047	2.998 #
41)	L9 AR-1268-1	0.000	7.647	0	1864264	N.D.	0.529 #
44)	L9 AR-1268-4	0.000	8.218	0	10629696	N.D.	9.519 #
45)	L9 AR-1268-5	0.000	8.496	0	27356115	N.D.	3.343 #

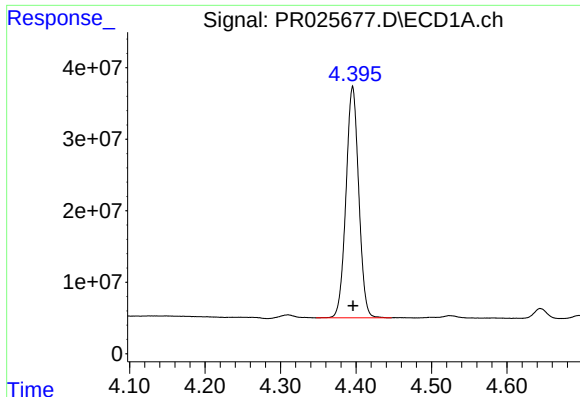
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
Data File : PR025677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2018 19:26
Operator : UA/SM
Sample : J1654-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Feb 27 02:46:14 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 08 01:43:39 2018
Response via : Initial Calibration
Integrator: ChemStation

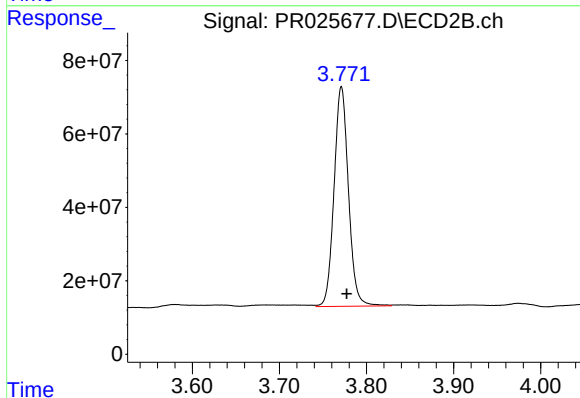
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





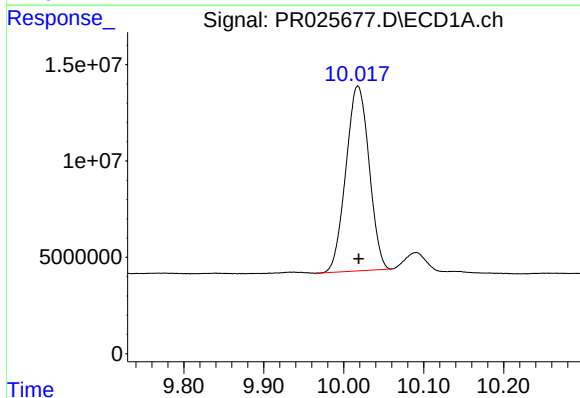
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 380265037
Conc: 22.58 ng/ml



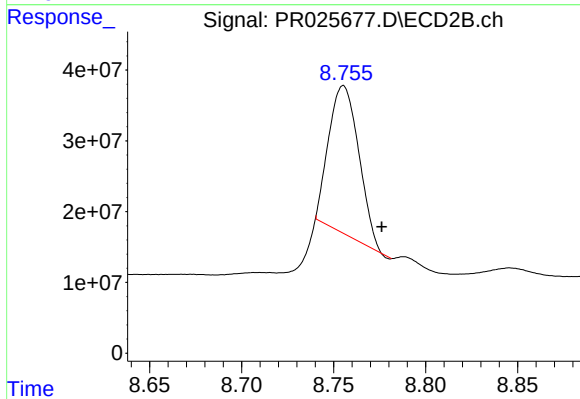
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.006 min
Response: 687520719
Conc: 23.95 ng/ml



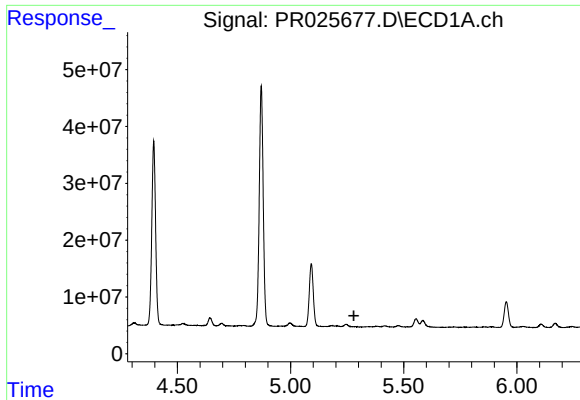
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 193373198
Conc: 17.08 ng/ml



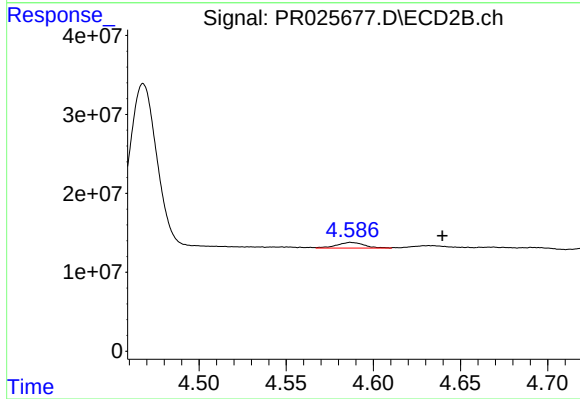
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.021 min
Response: 236873611
Conc: 11.20 ng/ml



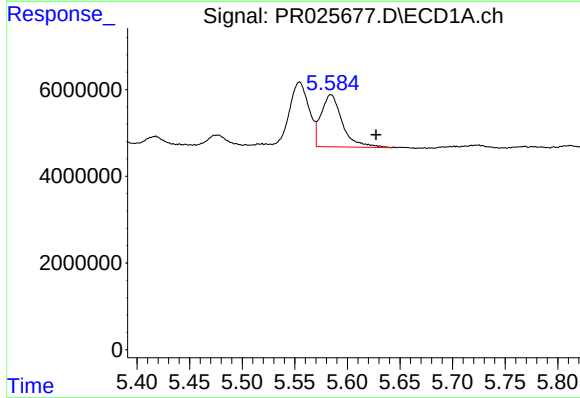
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



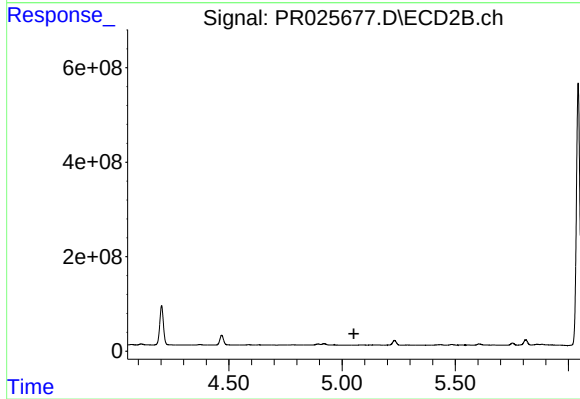
#3 AR-1016-1

R.T.: 4.587 min
Delta R.T.: -0.052 min
Response: 7887827
Conc: 8.74 ng/ml



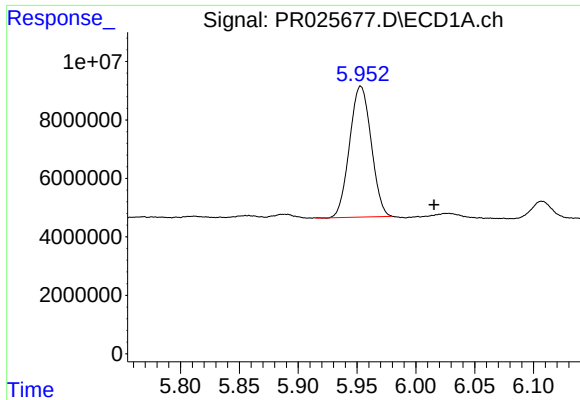
#4 AR-1016-2

R.T.: 5.584 min
Delta R.T.: -0.043 min
Response: 16892214
Conc: 27.77 ng/ml



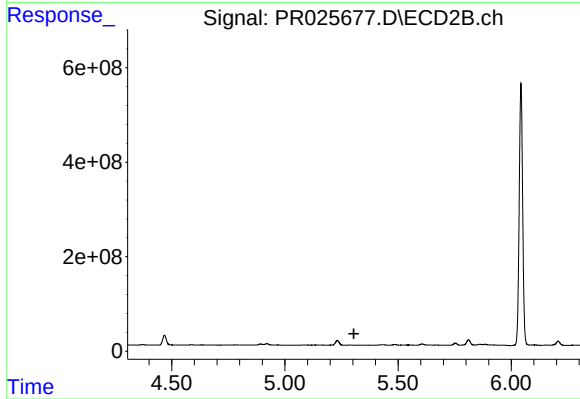
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.052 min
Response: 0
Conc: N.D.



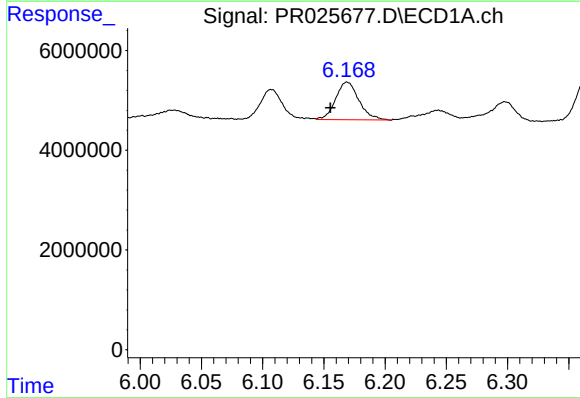
#6 AR-1016-4

R.T.: 5.953 min
Delta R.T.: -0.062 min
Response: 57289220
Conc: 115.26 ng/ml



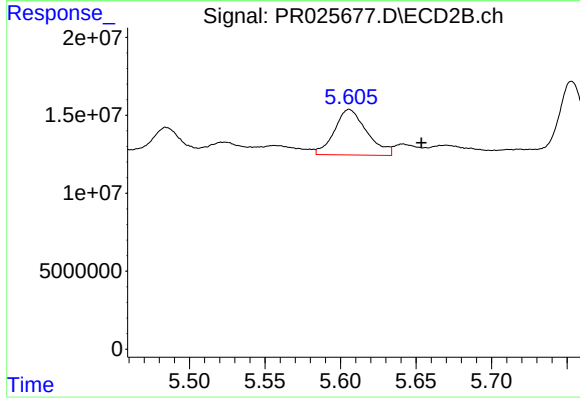
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



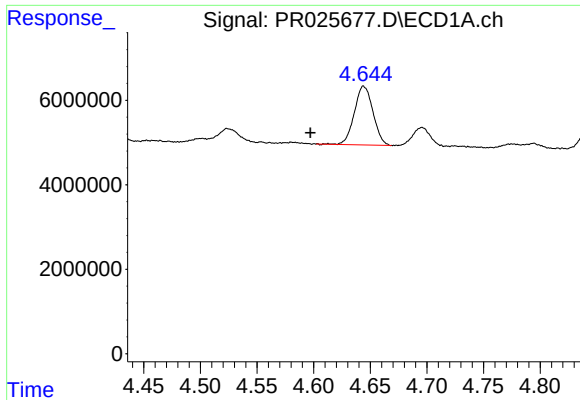
#7 AR-1016-5

R.T.: 6.169 min
Delta R.T.: 0.014 min
Response: 9991228
Conc: 20.47 ng/ml



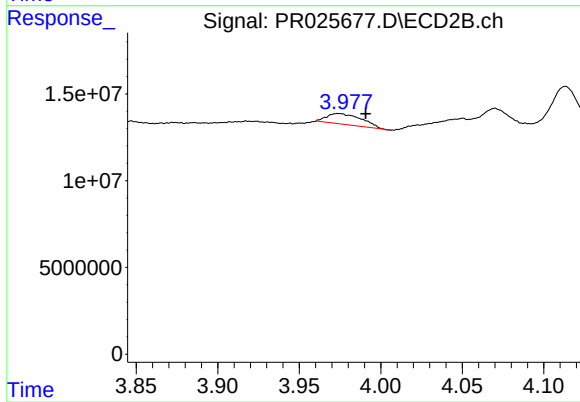
#7 AR-1016-5

R.T.: 5.606 min
Delta R.T.: -0.048 min
Response: 43456732
Conc: 48.58 ng/ml



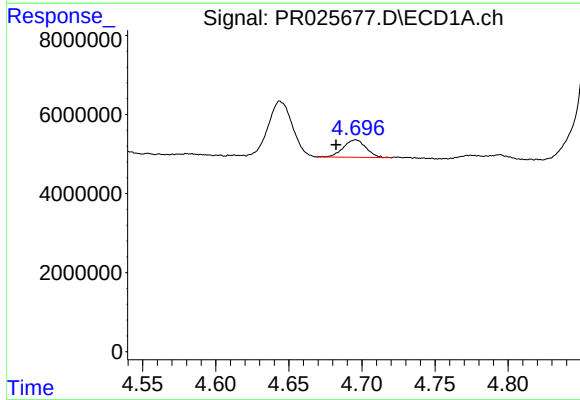
#8 AR-1221-1

R.T.: 4.644 min
Delta R.T.: 0.047 min
Response: 15960421
Conc: 85.24 ng/ml



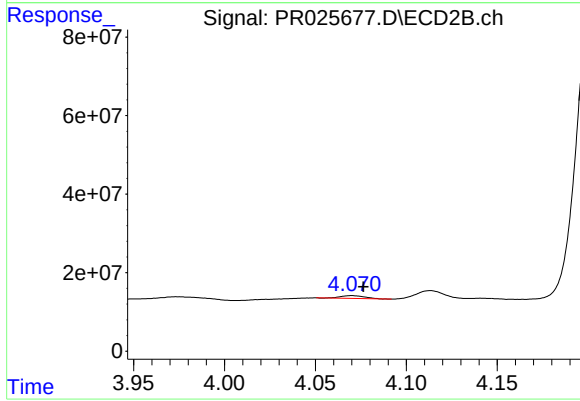
#8 AR-1221-1

R.T.: 3.974 min
Delta R.T.: -0.017 min
Response: 9083095
Conc: 28.52 ng/ml



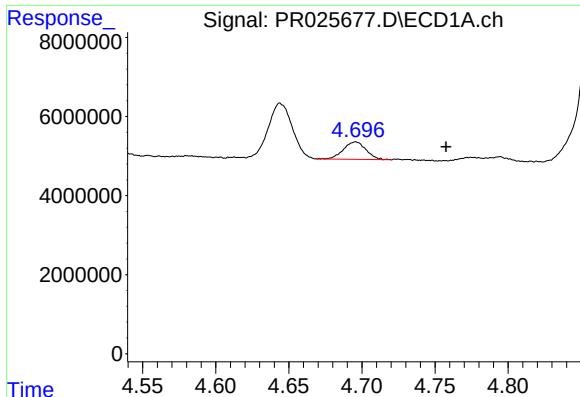
#9 AR-1221-2

R.T.: 4.696 min
Delta R.T.: 0.014 min
Response: 4727820
Conc: 32.99 ng/ml



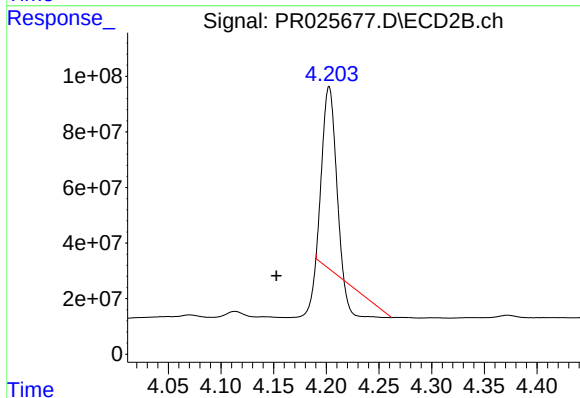
#9 AR-1221-2

R.T.: 4.070 min
Delta R.T.: -0.006 min
Response: 6442331
Conc: 27.52 ng/ml



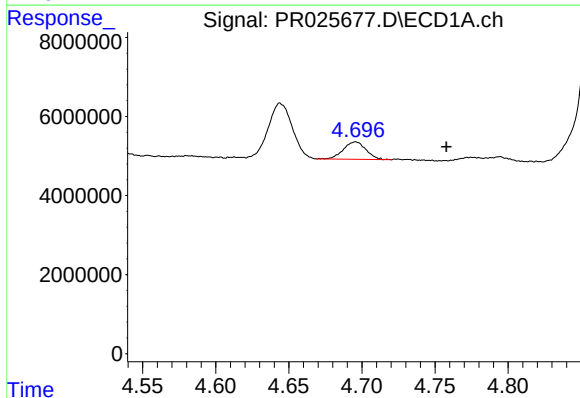
#10 AR-1221-3

R.T.: 4.696 min
Delta R.T.: -0.062 min
Response: 4727820
Conc: 11.08 ng/ml



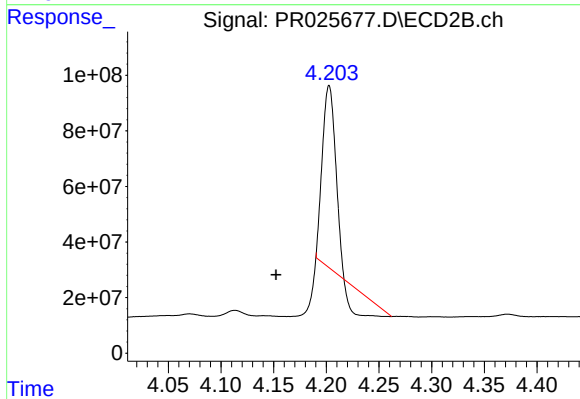
#10 AR-1221-3

R.T.: 4.203 min
Delta R.T.: 0.050 min
Response: 431722804
Conc: 618.27 ng/ml



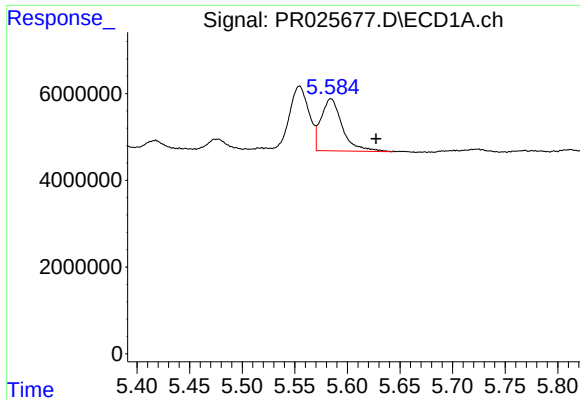
#11 AR-1232-1

R.T.: 4.696 min
Delta R.T.: -0.062 min
Response: 4727820
Conc: 13.65 ng/ml



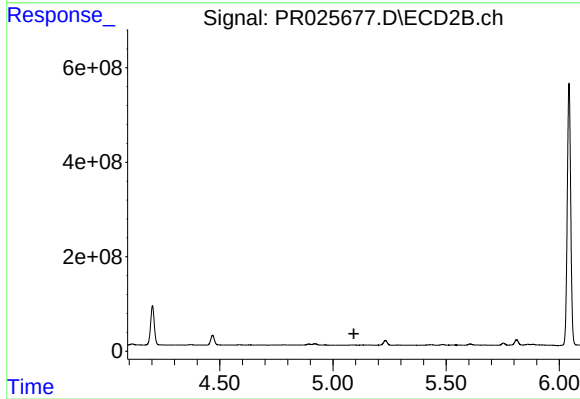
#11 AR-1232-1

R.T.: 4.203 min
Delta R.T.: 0.050 min
Response: 431722804
Conc: 748.67 ng/ml



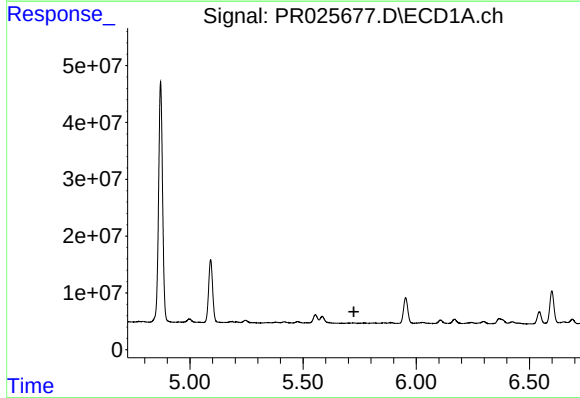
#13 AR-1232-3

R.T.: 5.584 min
Delta R.T.: -0.043 min
Response: 16892214
Conc: 68.19 ng/ml



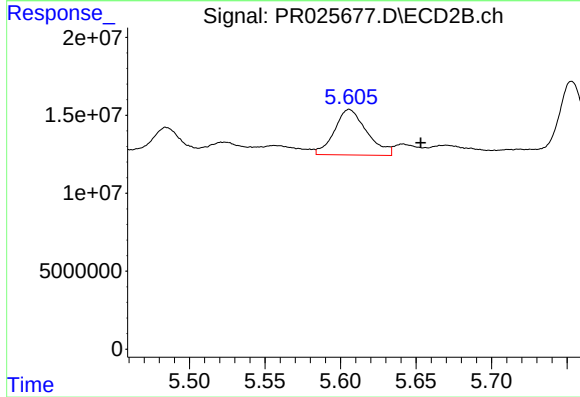
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



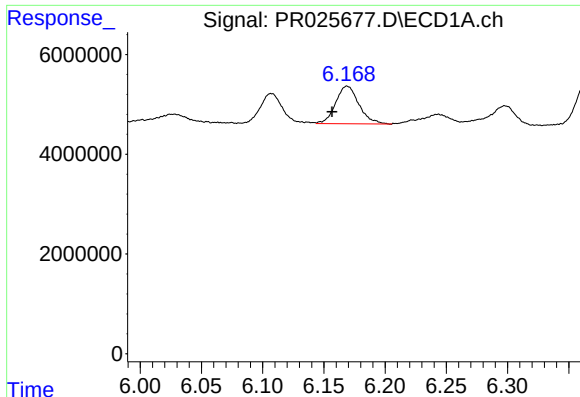
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.724 min
Response: 0
Conc: N.D.



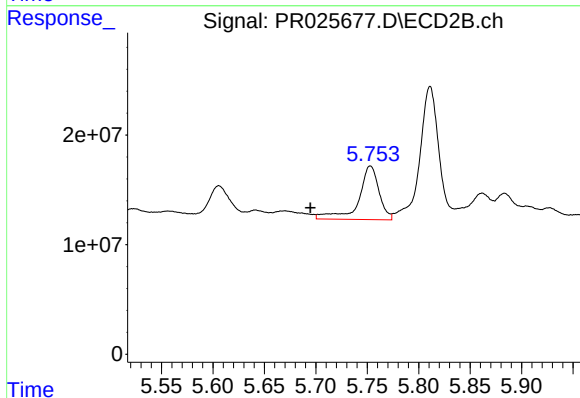
#14 AR-1232-4

R.T.: 5.606 min
Delta R.T.: -0.047 min
Response: 43456732
Conc: 111.54 ng/ml



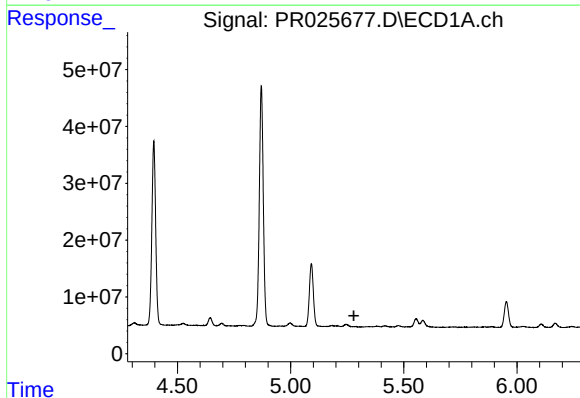
#15 AR-1232-5

R.T.: 6.169 min
Delta R.T.: 0.012 min
Response: 9991228
Conc: 50.07 ng/ml



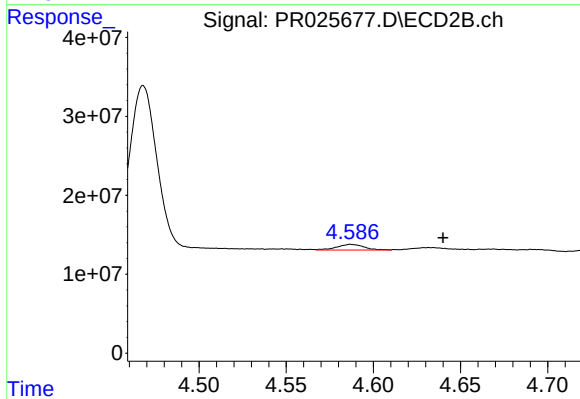
#15 AR-1232-5

R.T.: 5.753 min
Delta R.T.: 0.058 min
Response: 67837799
Conc: 194.59 ng/ml



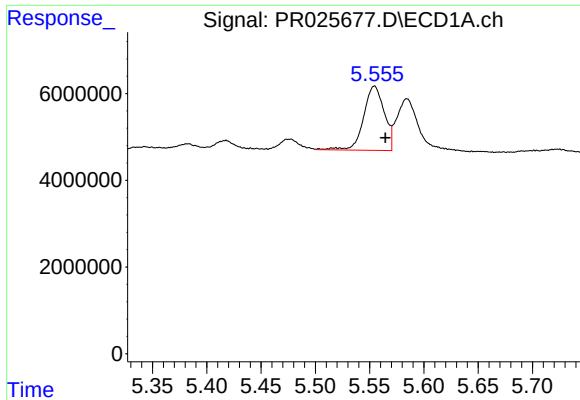
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



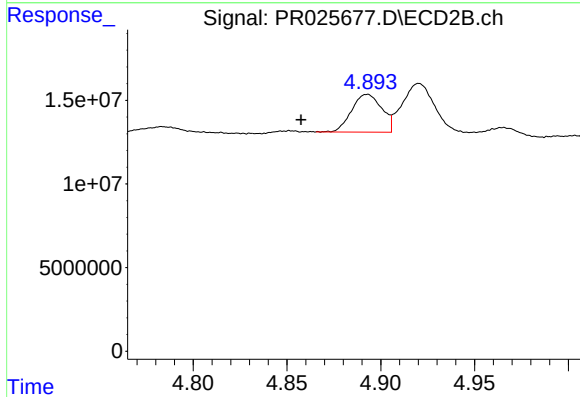
#16 AR-1242-1

R.T.: 4.587 min
Delta R.T.: -0.053 min
Response: 7887827
Conc: 13.91 ng/ml



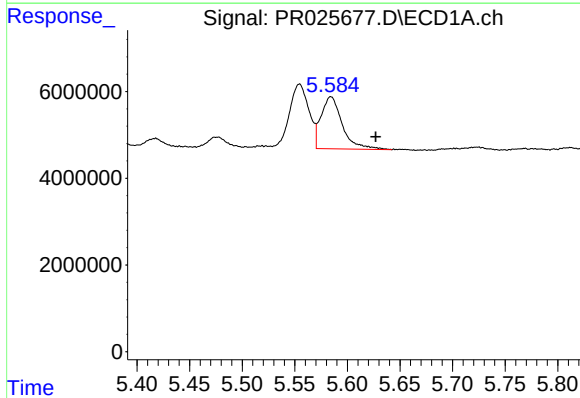
#17 AR-1242-2

R.T.: 5.554 min
Delta R.T.: -0.010 min
Response: 19610639
Conc: 31.15 ng/ml



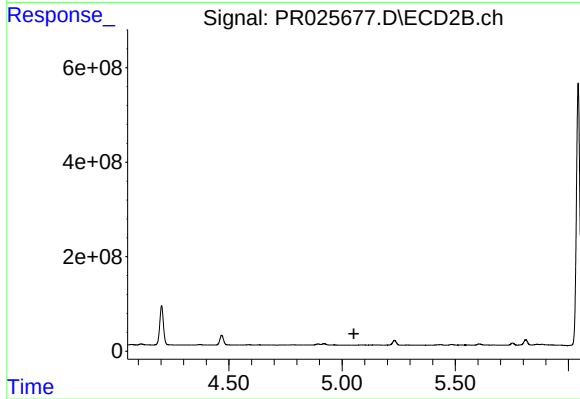
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.035 min
Response: 25239035
Conc: 32.39 ng/ml



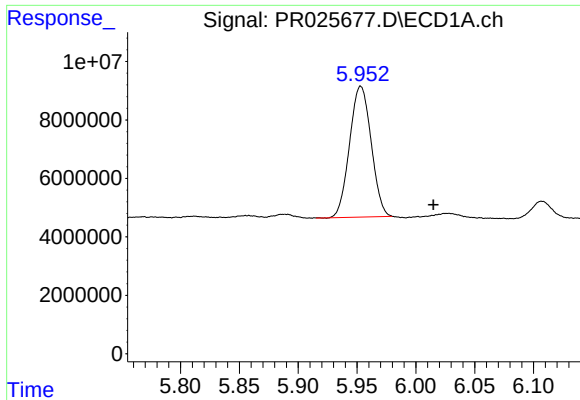
#18 AR-1242-3

R.T.: 5.584 min
Delta R.T.: -0.043 min
Response: 16892214
Conc: 42.68 ng/ml



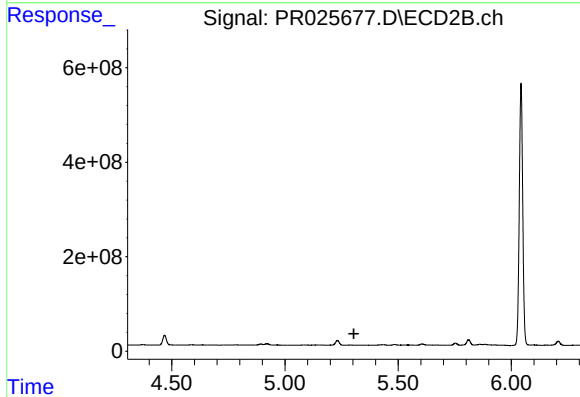
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.



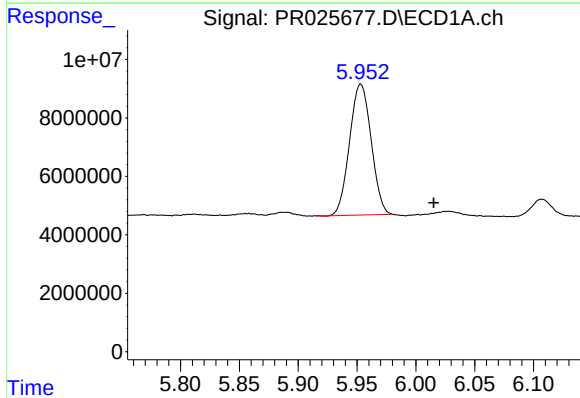
#20 AR-1242-5

R.T.: 5.953 min
Delta R.T.: -0.062 min
Response: 57289220
Conc: 175.57 ng/ml



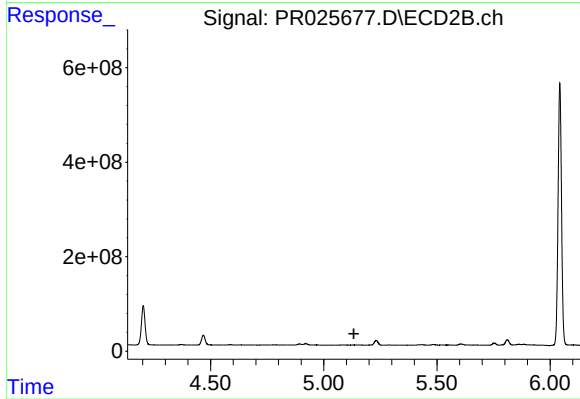
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



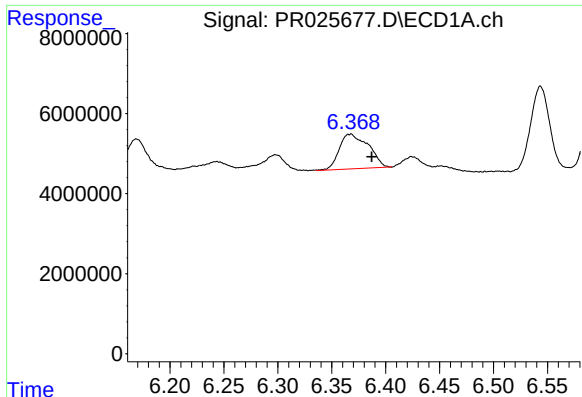
#22 AR-1248-2

R.T.: 5.953 min
Delta R.T.: -0.062 min
Response: 57289220
Conc: 95.79 ng/ml



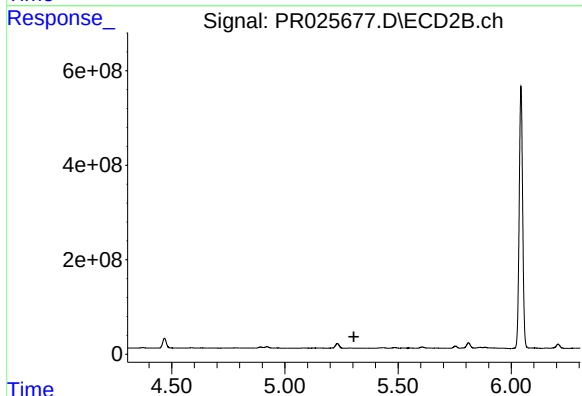
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.



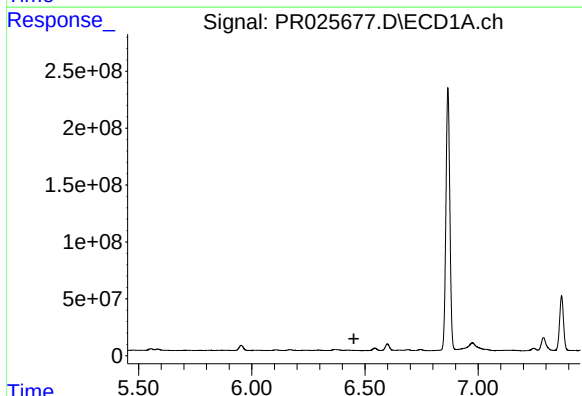
#23 AR-1248-3

R.T.: 6.367 min
Delta R.T.: -0.020 min
Response: 16337689
Conc: 31.06 ng/ml



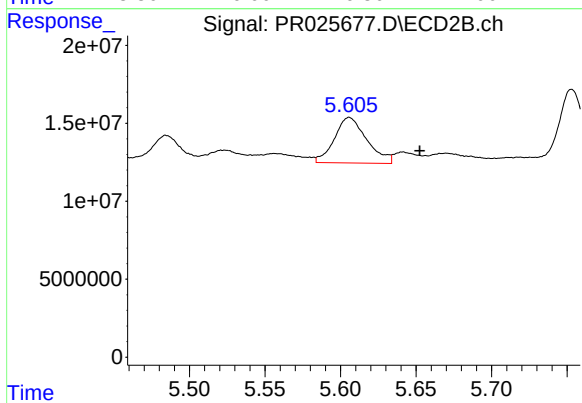
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



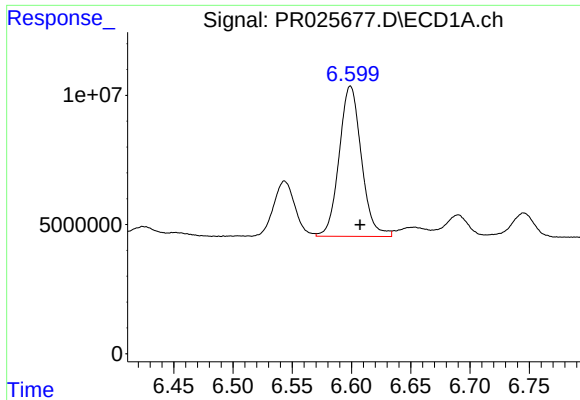
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



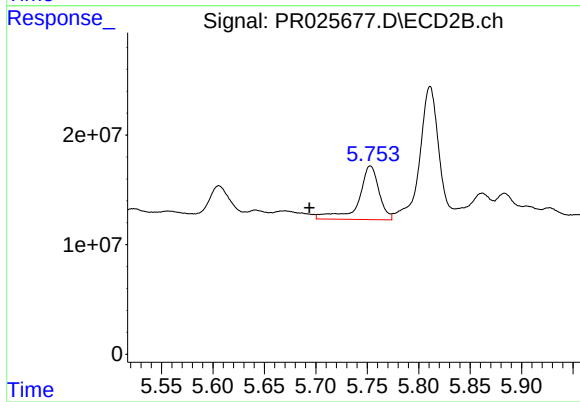
#24 AR-1248-4

R.T.: 5.606 min
Delta R.T.: -0.047 min
Response: 43456732
Conc: 26.96 ng/ml



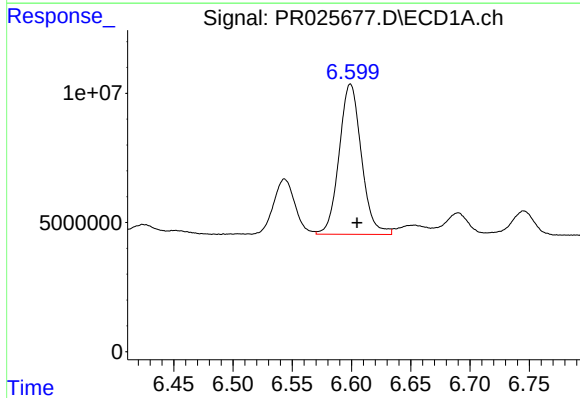
#25 AR-1248-5

R.T.: 6.599 min
Delta R.T.: -0.008 min
Response: 76162145
Conc: 109.26 ng/ml



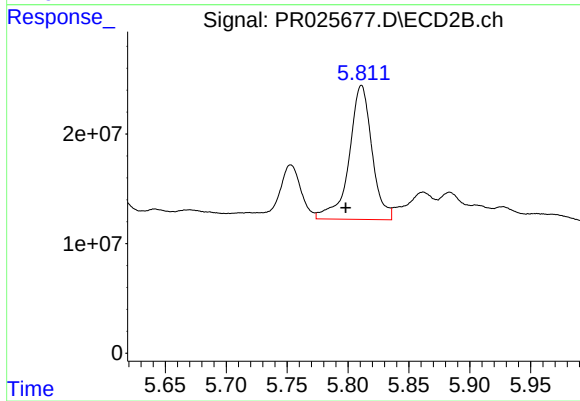
#25 AR-1248-5

R.T.: 5.753 min
Delta R.T.: 0.059 min
Response: 67837799
Conc: 59.84 ng/ml



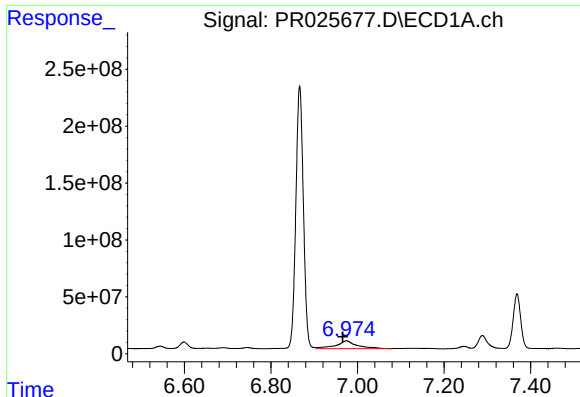
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: -0.005 min
Response: 76162145
Conc: 72.22 ng/ml



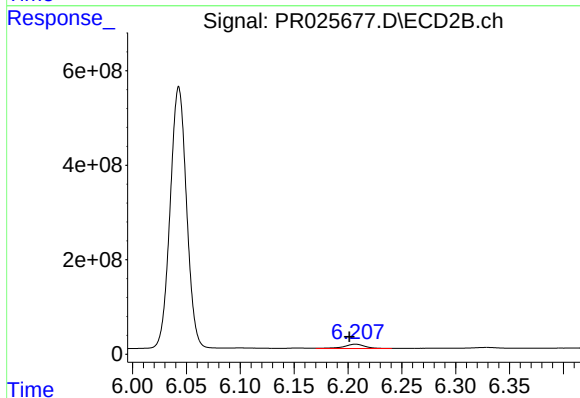
#27 AR-1254-2

R.T.: 5.811 min
Delta R.T.: 0.013 min
Response: 159769205
Conc: 107.98 ng/ml



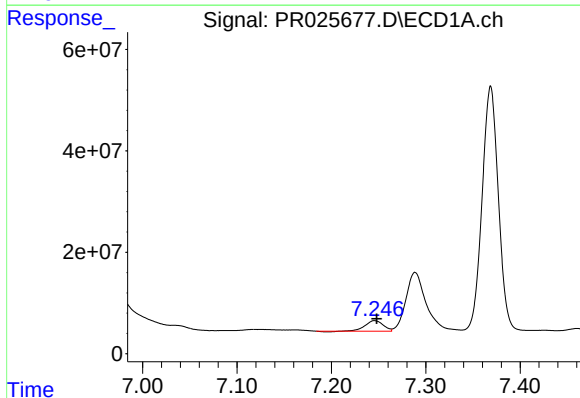
#28 AR-1254-3

R.T.: 6.975 min
Delta R.T.: 0.008 min
Response: 229730058
Conc: 203.92 ng/ml



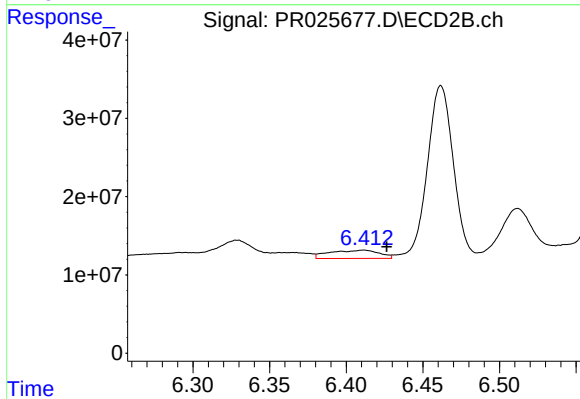
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: 0.006 min
Response: 130809702
Conc: 53.43 ng/ml



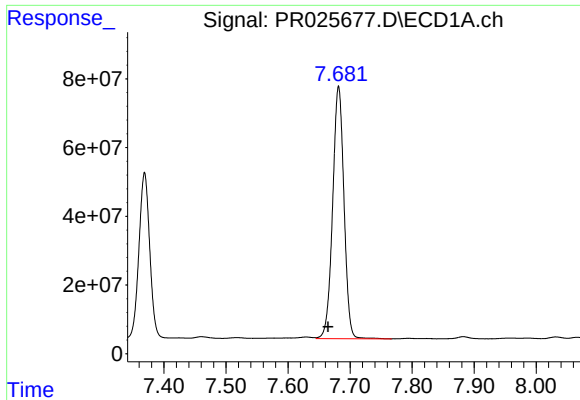
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.002 min
Response: 27490664
Conc: 33.61 ng/ml



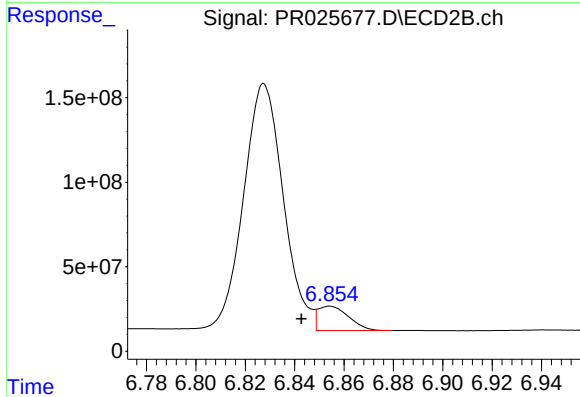
#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: -0.015 min
Response: 23599103
Conc: 15.59 ng/ml



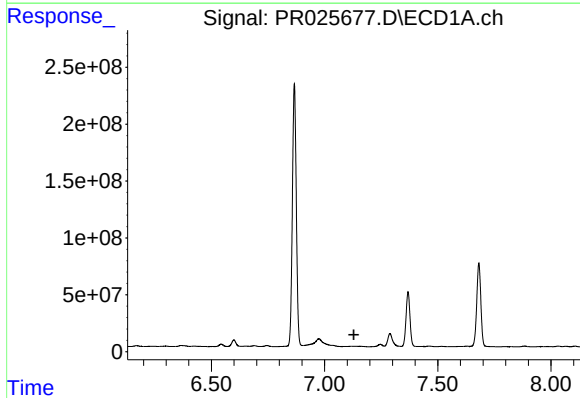
#30 AR-1254-5

R.T.: 7.682 min
Delta R.T.: 0.017 min
Response: 932170249
Conc: 1128.03 ng/ml



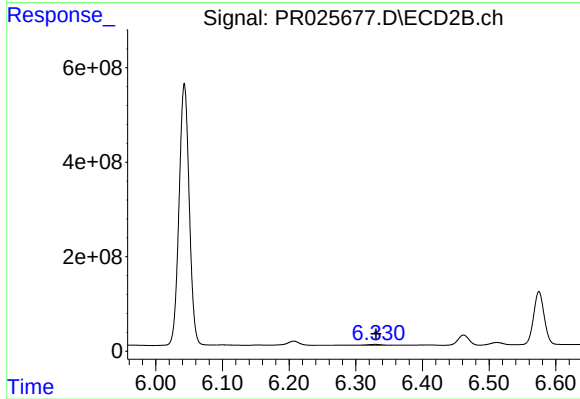
#30 AR-1254-5

R.T.: 6.854 min
Delta R.T.: 0.011 min
Response: 124290842
Conc: 62.33 ng/ml



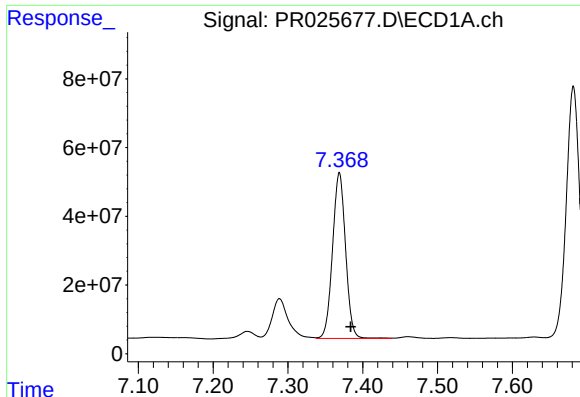
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



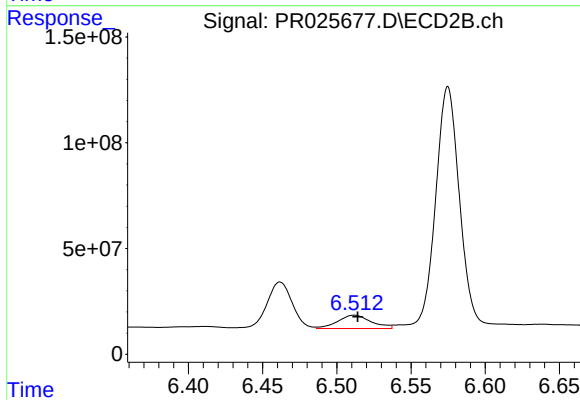
#31 AR-1260-1

R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 64528652
Conc: 37.16 ng/ml



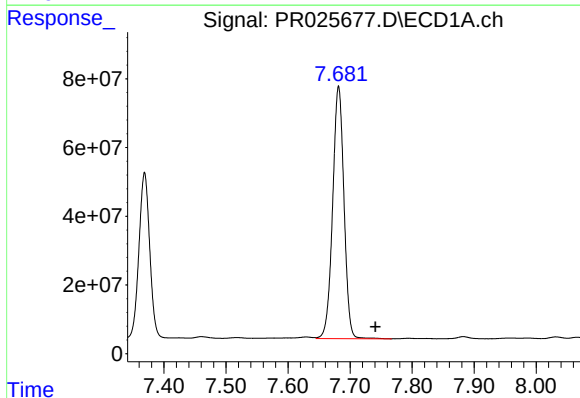
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.015 min
Response: 583153022
Conc: 569.77 ng/ml



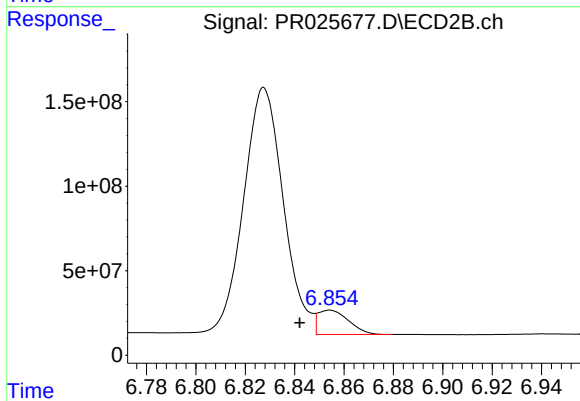
#32 AR-1260-2

R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 100142775
Conc: 46.42 ng/ml



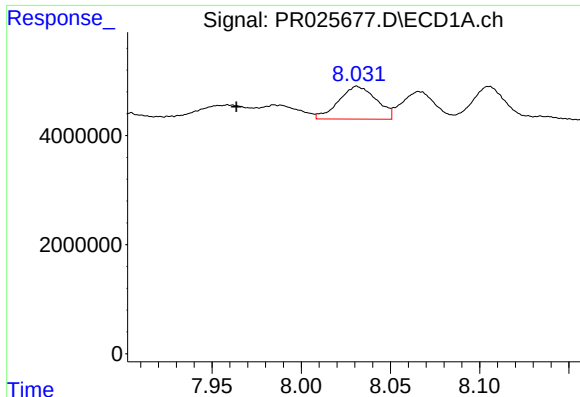
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.059 min
Response: 932170249
Conc: 1266.48 ng/ml



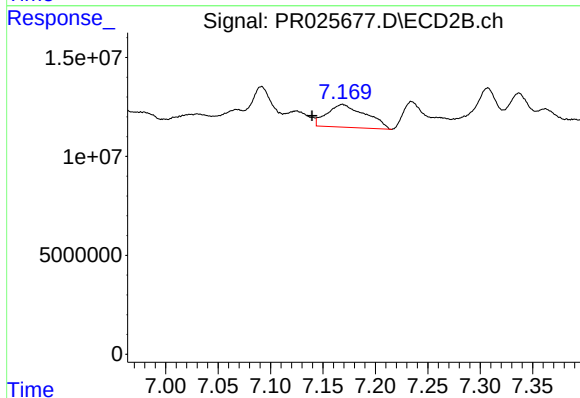
#33 AR-1260-3

R.T.: 6.854 min
Delta R.T.: 0.012 min
Response: 124290842
Conc: 54.63 ng/ml



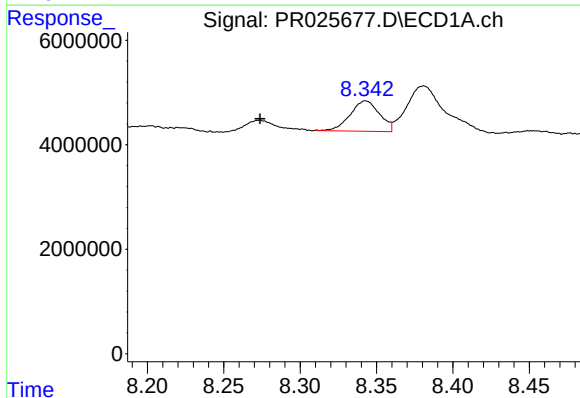
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.068 min
Response: 8817583
Conc: 10.40 ng/ml



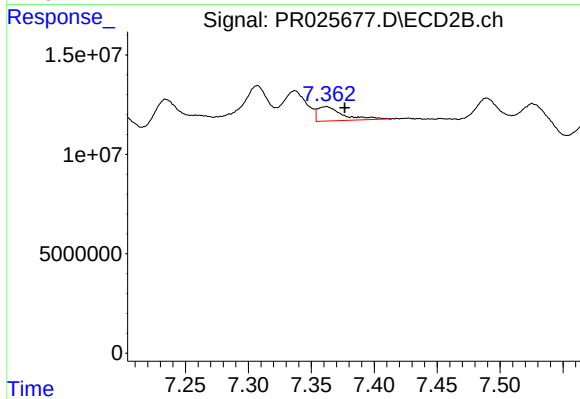
#34 AR-1260-4

R.T.: 7.169 min
Delta R.T.: 0.029 min
Response: 29699742
Conc: 20.02 ng/ml



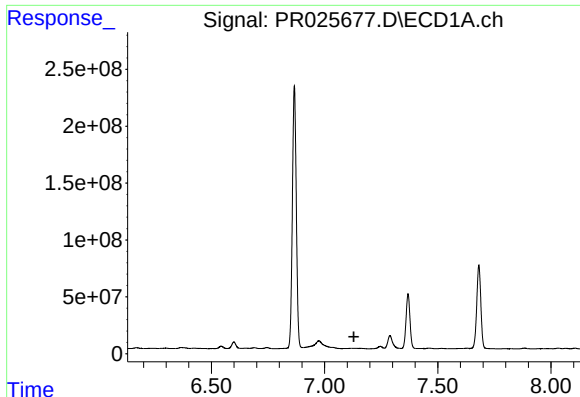
#35 AR-1260-5

R.T.: 8.343 min
Delta R.T.: 0.069 min
Response: 7820146
Conc: 4.89 ng/ml



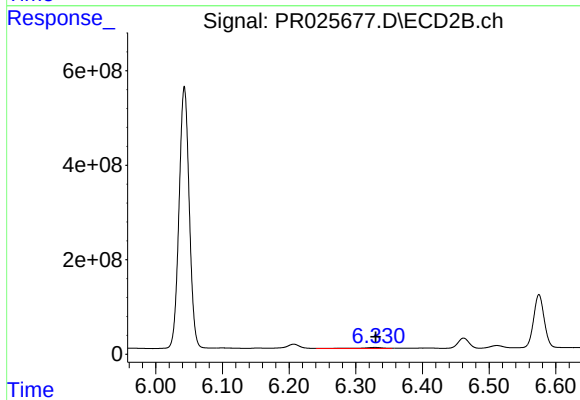
#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: -0.015 min
Response: 10189012
Conc: 2.88 ng/ml



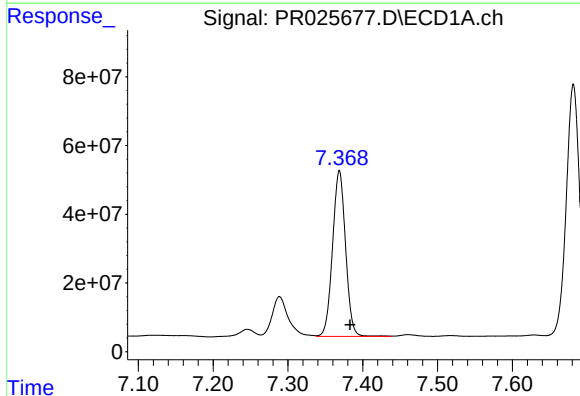
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.130 min
Response: 0
Conc: N.D.



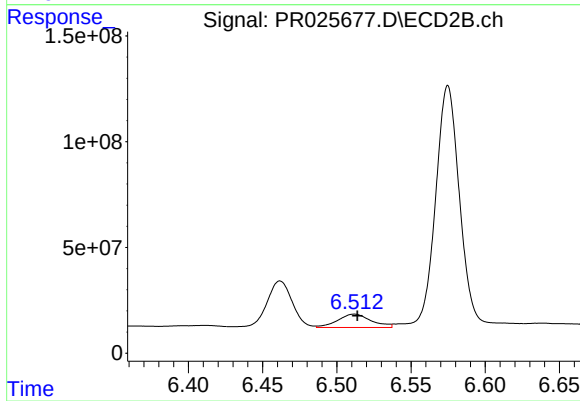
#36 AR-1262-1

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 64528652
Conc: 53.29 ng/ml



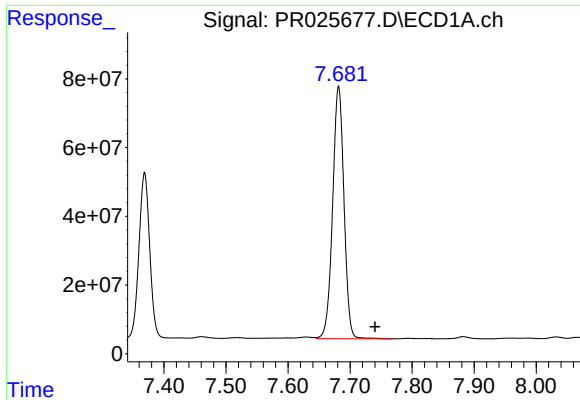
#37 AR-1262-2

R.T.: 7.369 min
Delta R.T.: -0.014 min
Response: 583153022
Conc: 835.26 ng/ml



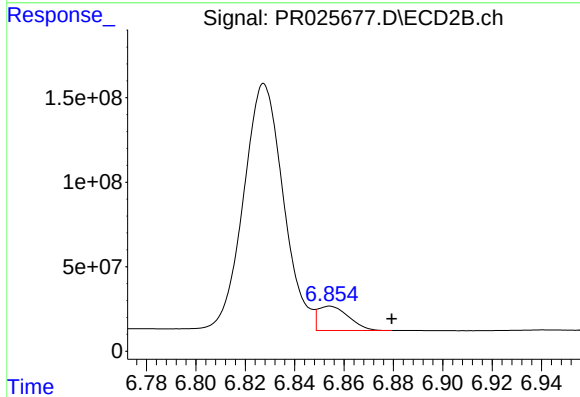
#37 AR-1262-2

R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 100142775
Conc: 70.50 ng/ml



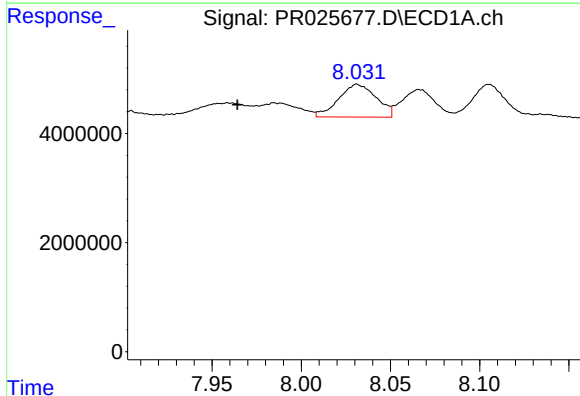
#38 AR-1262-3

R.T.: 7.682 min
Delta R.T.: -0.059 min
Response: 932170249
Conc: 1000.52 ng/ml



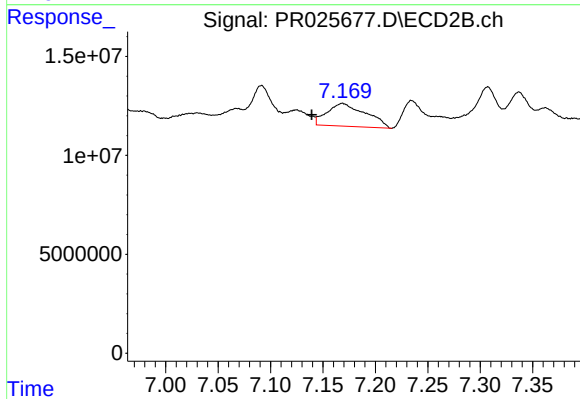
#38 AR-1262-3

R.T.: 6.854 min
Delta R.T.: -0.025 min
Response: 124290842
Conc: 64.62 ng/ml



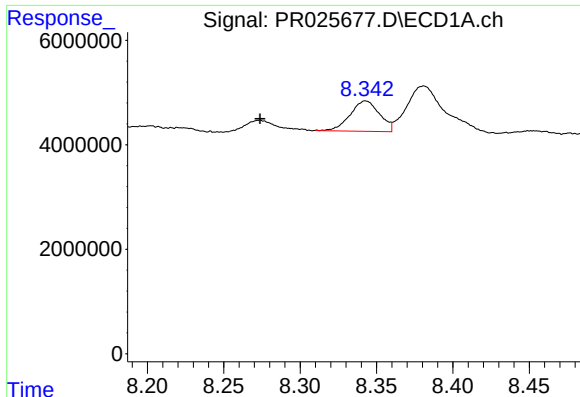
#39 AR-1262-4

R.T.: 8.031 min
Delta R.T.: 0.067 min
Response: 8817583
Conc: 10.35 ng/ml



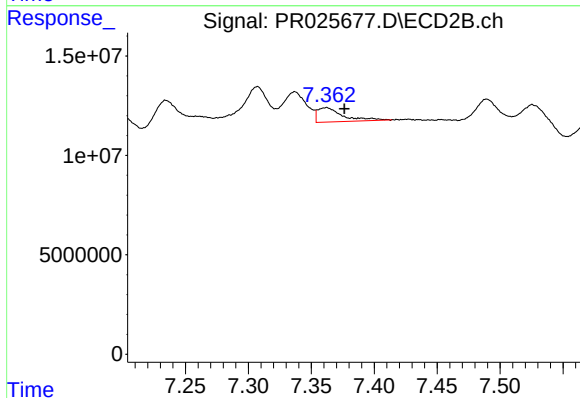
#39 AR-1262-4

R.T.: 7.169 min
Delta R.T.: 0.029 min
Response: 29699742
Conc: 17.54 ng/ml



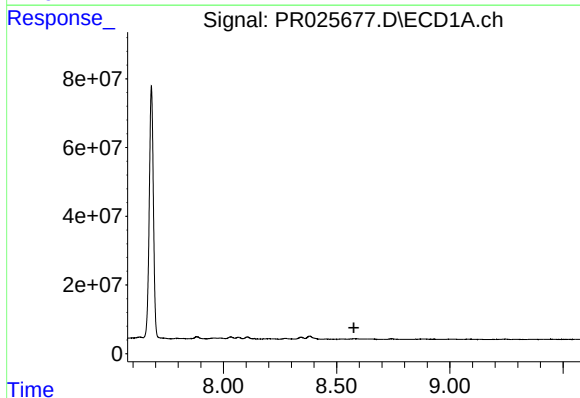
#40 AR-1262-5

R.T.: 8.343 min
Delta R.T.: 0.069 min
Response: 7820146
Conc: 5.05 ng/ml



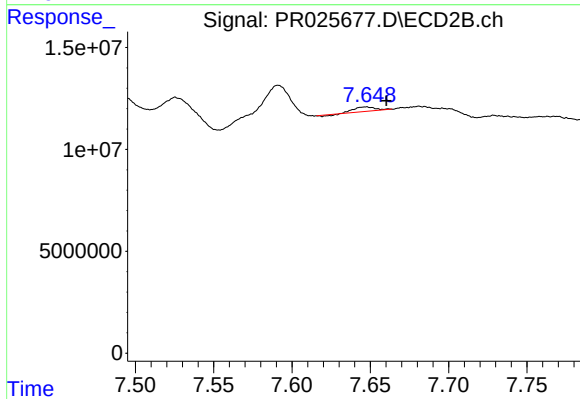
#40 AR-1262-5

R.T.: 7.362 min
Delta R.T.: -0.014 min
Response: 10189012
Conc: 3.00 ng/ml



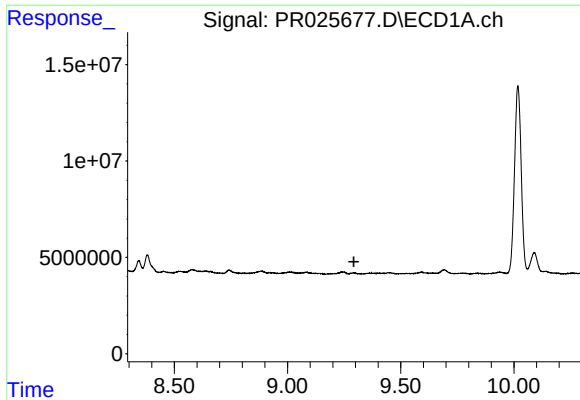
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.576 min
Response: 0
Conc: N.D.



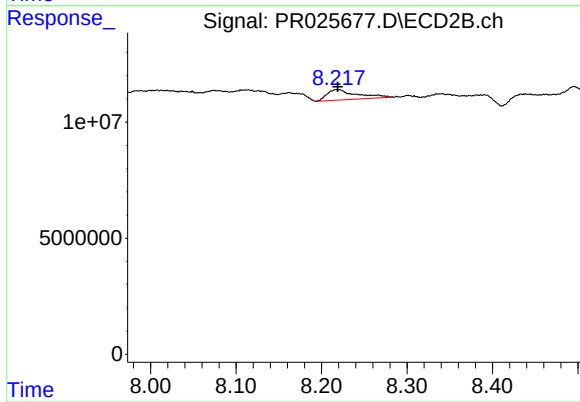
#41 AR-1268-1

R.T.: 7.647 min
Delta R.T.: -0.013 min
Response: 1864264
Conc: 0.53 ng/ml



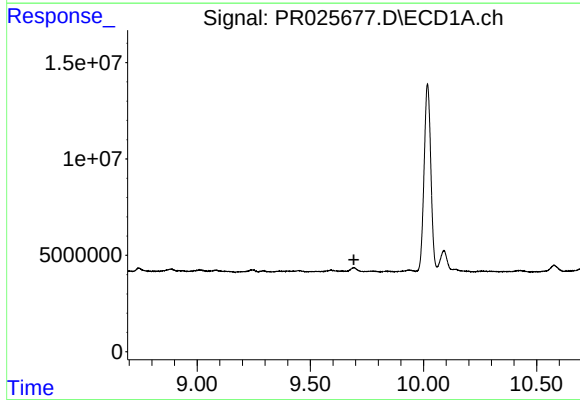
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.293 min
Response: 0
Conc: N.D.



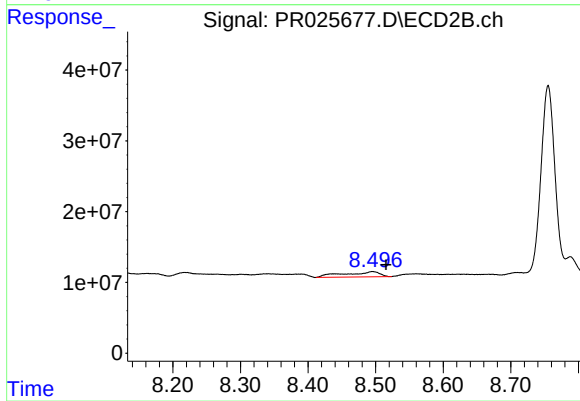
#44 AR-1268-4

R.T.: 8.218 min
Delta R.T.: -0.001 min
Response: 10629696
Conc: 9.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.692 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.496 min
Delta R.T.: -0.020 min
Response: 27356115
Conc: 3.34 ng/ml