

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
 Data File : PR025652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2018 13:03
 Operator : UA/SM
 Sample : AR1262 LOD
 Misc : 25PPB WATER ECD_R
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Feb 27 02:28:08 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

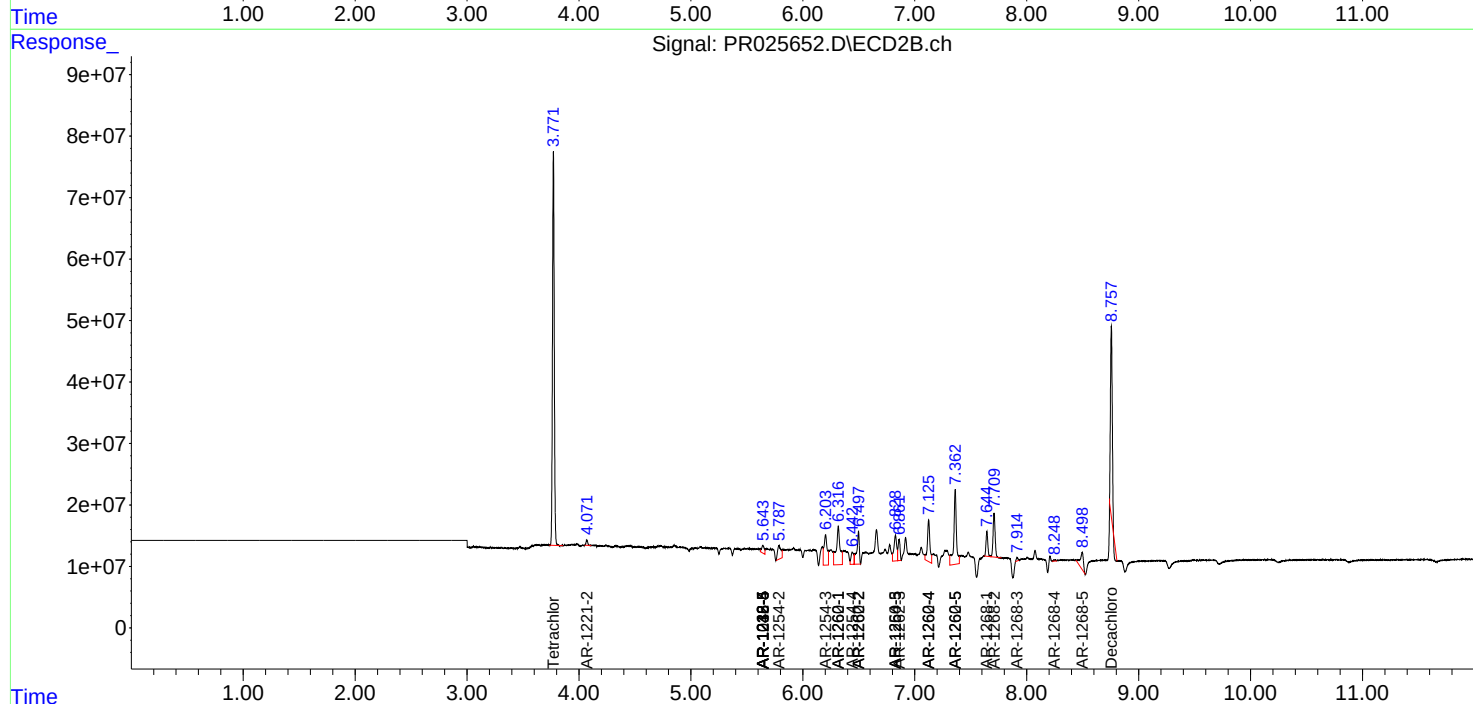
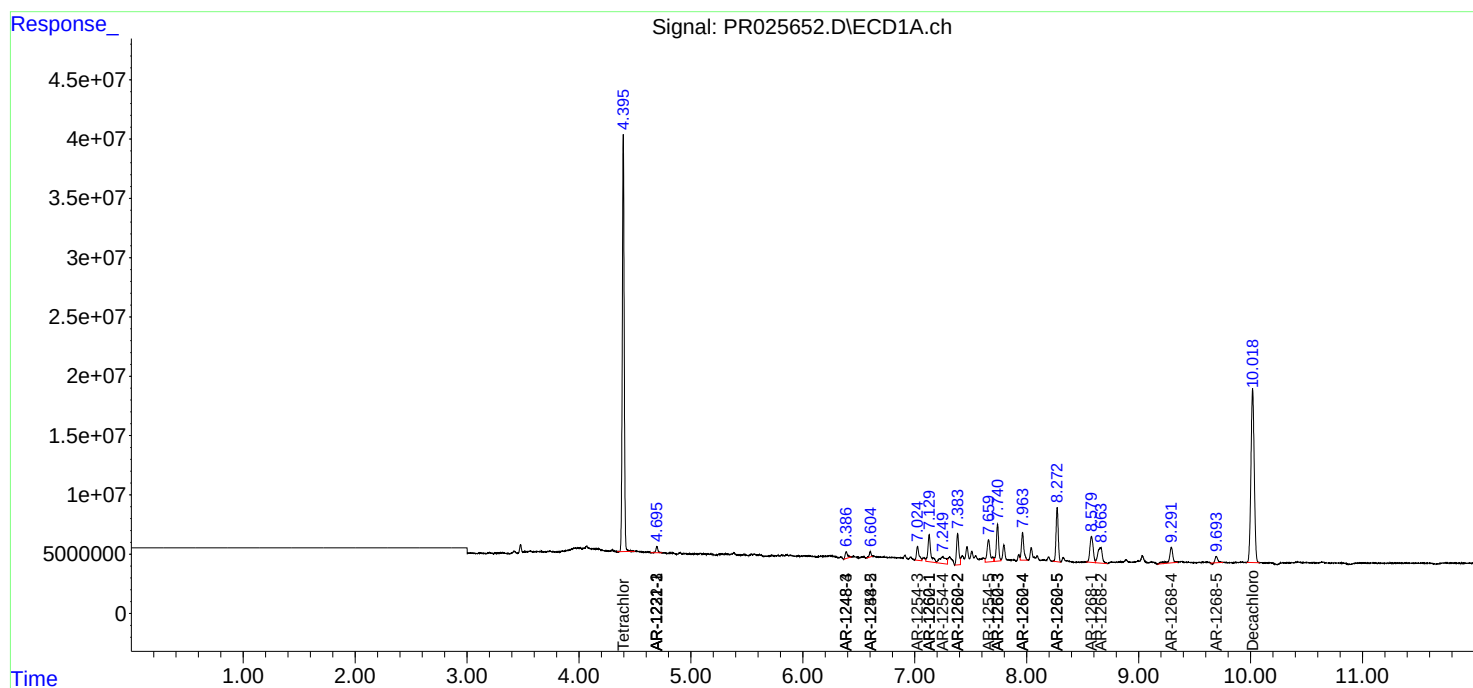
System Monitoring Compounds							
1)	SA Tetrachlo...	4.395	3.771	419.9E6	707.7E6	24.938	24.654
2)	SA Decachlor...	10.018	8.756	298.3E6	329.0E6	26.343	15.553 #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.643	0	21025021	N.D.	23.506 #
9)	L2 AR-1221-2	4.696	4.071	6611625	8410140	46.129	35.929
10)	L2 AR-1221-3	4.696	0.000	6611625	0	15.496	N.D. #
11)	L3 AR-1232-1	4.696	0.000	6611625	0	19.087	N.D. #
14)	L3 AR-1232-4	0.000	5.643	0	21025021	N.D.	53.967 #
15)	L3 AR-1232-5	0.000	5.643	0	21025021	N.D.	60.310 #
23)	L5 AR-1248-3	6.388	0.000	9089933	0	17.281	N.D. #
24)	L5 AR-1248-4	6.388	5.643	9089933	21025021	13.192	13.042
25)	L5 AR-1248-5	6.604	5.643	5207139	21025021	7.470	18.547 #
27)	L6 AR-1254-2	6.604	5.787	5207139	47872806	4.937	32.356 #
28)	L6 AR-1254-3	7.025	6.203	18190957	95913713	16.147	39.178 #
29)	L6 AR-1254-4	7.249	6.442	23531868	34038478	28.769	22.490
30)	L6 AR-1254-5	7.660	6.828	37828276	71954157	45.776	36.083
31)	L7 AR-1260-1	7.129	6.317	40857305	146.8E6	45.604	84.533 #
32)	L7 AR-1260-2	7.384	6.498	37682029	83474512	36.817	38.696
33)	L7 AR-1260-3	7.740	6.828	43840445	71954157	59.563	31.627 #
34)	L7 AR-1260-4	7.964	7.124	34649194	105.8E6	40.877	71.314 #
35)	L7 AR-1260-5	8.273	7.362	61950391	199.0E6	38.758	56.320 #
36)	L8 AR-1262-1	7.129	6.317	40857305	146.8E6	66.066	121.218 #
37)	L8 AR-1262-2	7.384	6.498	37682029	83474512	53.973	58.765
38)	L8 AR-1262-3	7.740	6.860	43840445	42814895	47.055	22.259 #
39)	L8 AR-1262-4	7.964	7.124	34649194	105.8E6	40.676	62.475 #
40)	L8 AR-1262-5	8.273	7.362	61950391	199.0E6	39.982	58.542 #
41)	L9 AR-1268-1	8.578	7.645	43775802	45429398	26.359	12.889 #
42)	L9 AR-1268-2	8.663	7.709	36230568	90059235	23.667	27.499
43)	L9 AR-1268-3	0.000	7.915	0	5636032	N.D.	2.130 #
44)	L9 AR-1268-4	9.292	8.250	28095682	2938248	48.857	2.631 #
45)	L9 AR-1268-5	9.694	8.496	8189988	55310770	2.106	6.758 #

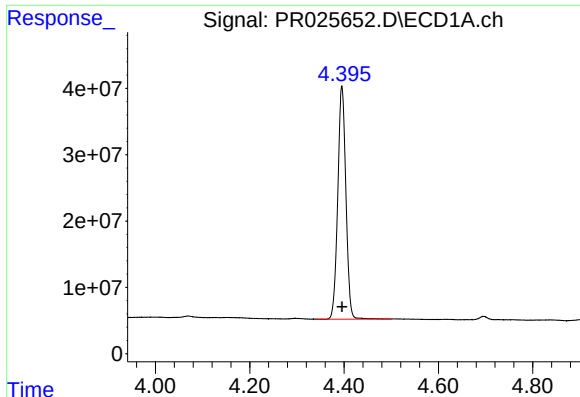
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
Data File : PR025652.D
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Acq On : 26 Feb 2018 13:03
Operator : UA/SM
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 08 01:43:39 2018
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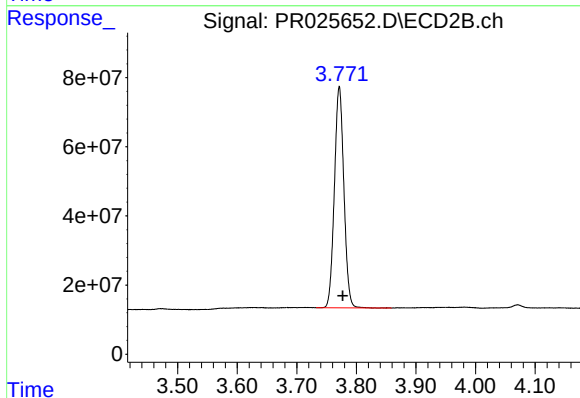
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





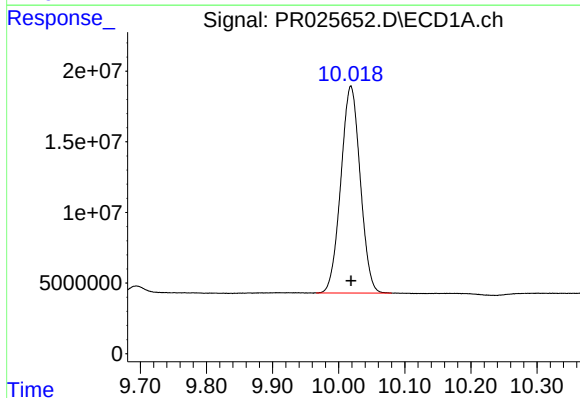
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 419894665
Conc: 24.94 ng/ml



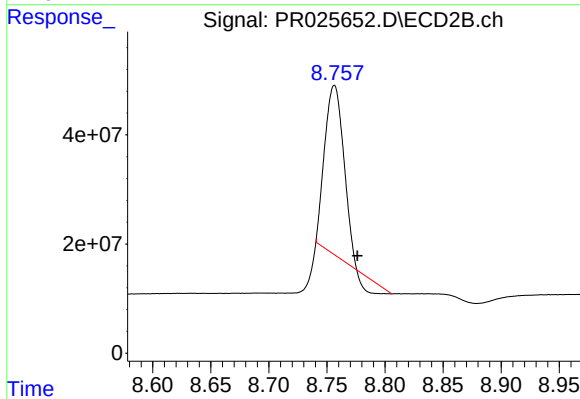
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.006 min
Response: 707685248
Conc: 24.65 ng/ml



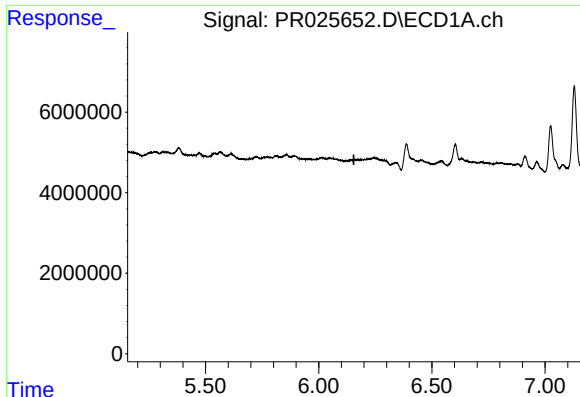
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 298284633
Conc: 26.34 ng/ml



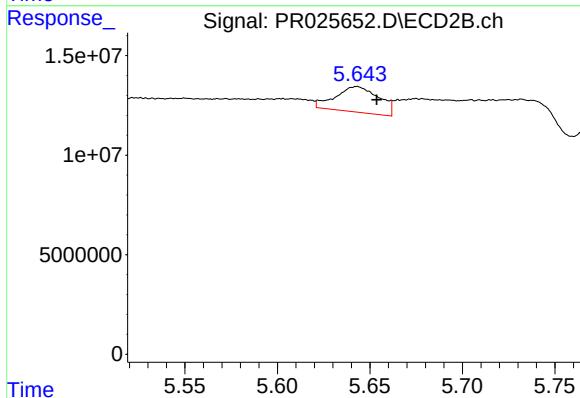
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.020 min
Response: 329007444
Conc: 15.55 ng/ml



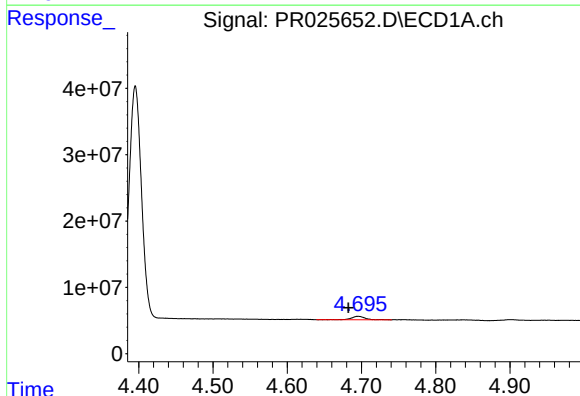
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.



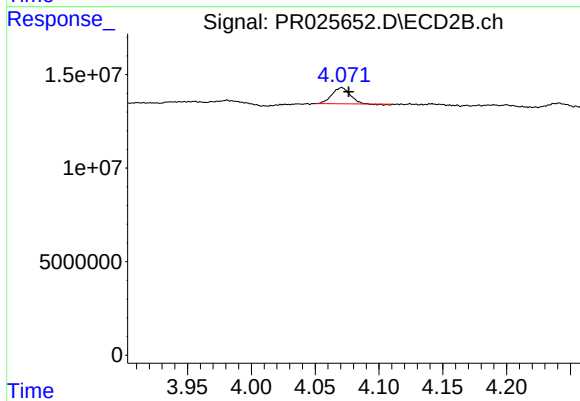
#7 AR-1016-5

R.T.: 5.643 min
Delta R.T.: -0.011 min
Response: 21025021
Conc: 23.51 ng/ml



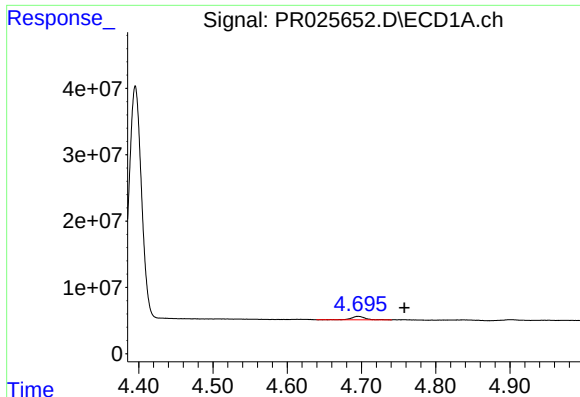
#9 AR-1221-2

R.T.: 4.696 min
Delta R.T.: 0.013 min
Response: 6611625
Conc: 46.13 ng/ml



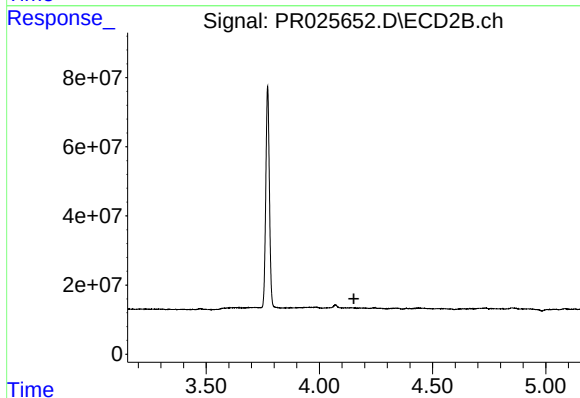
#9 AR-1221-2

R.T.: 4.071 min
Delta R.T.: -0.006 min
Response: 8410140
Conc: 35.93 ng/ml



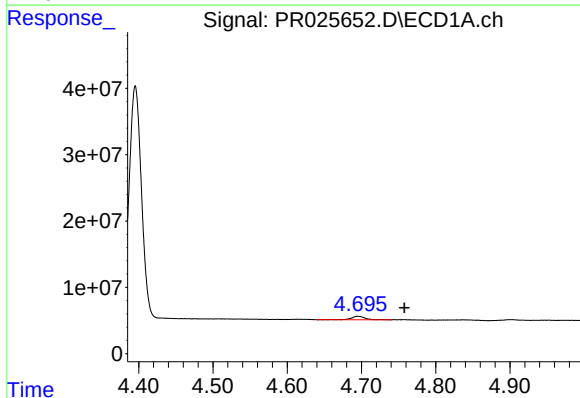
#10 AR-1221-3

R.T.: 4.696 min
Delta R.T.: -0.062 min
Response: 6611625
Conc: 15.50 ng/ml



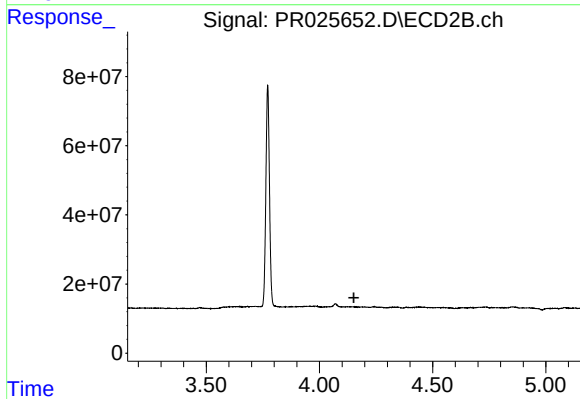
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.152 min
Response: 0
Conc: N.D.



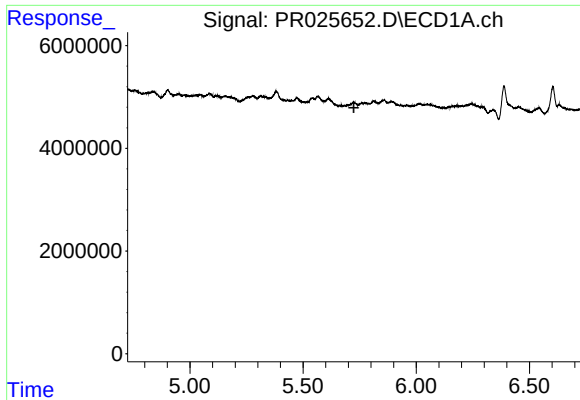
#11 AR-1232-1

R.T.: 4.696 min
Delta R.T.: -0.062 min
Response: 6611625
Conc: 19.09 ng/ml



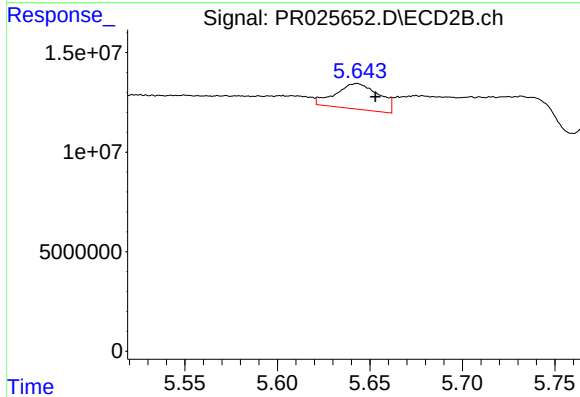
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.152 min
Response: 0
Conc: N.D.



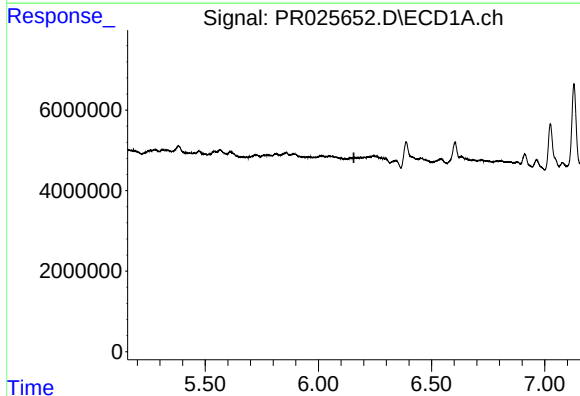
#14 AR-1232-4

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



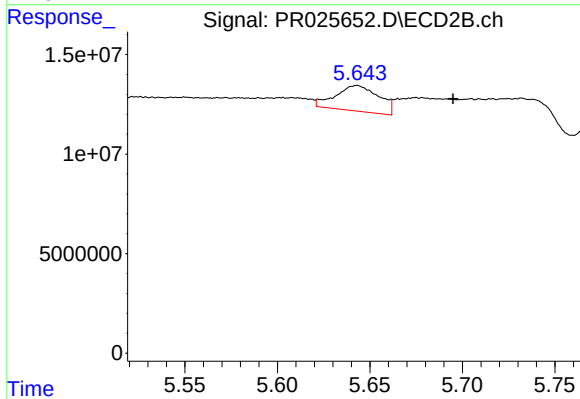
#14 AR-1232-4

R.T.: 5.643 min
Delta R.T.: -0.010 min
Response: 21025021
Conc: 53.97 ng/ml



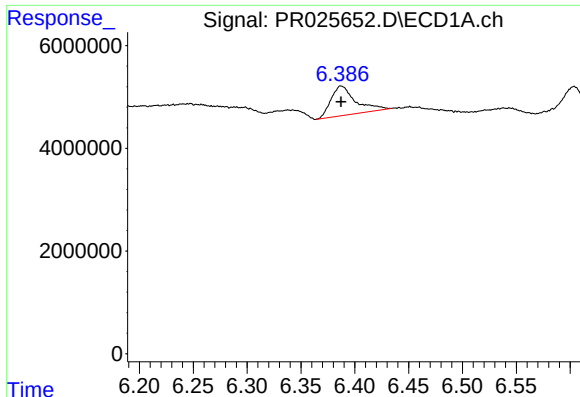
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



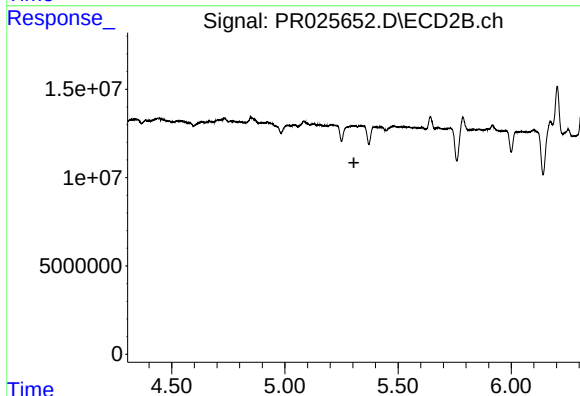
#15 AR-1232-5

R.T.: 5.643 min
Delta R.T.: -0.052 min
Response: 21025021
Conc: 60.31 ng/ml



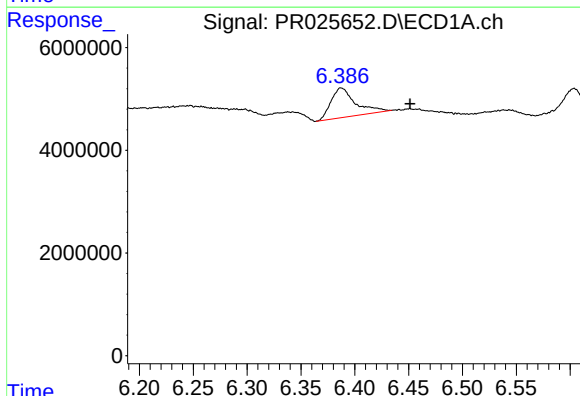
#23 AR-1248-3

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 9089933
Conc: 17.28 ng/ml



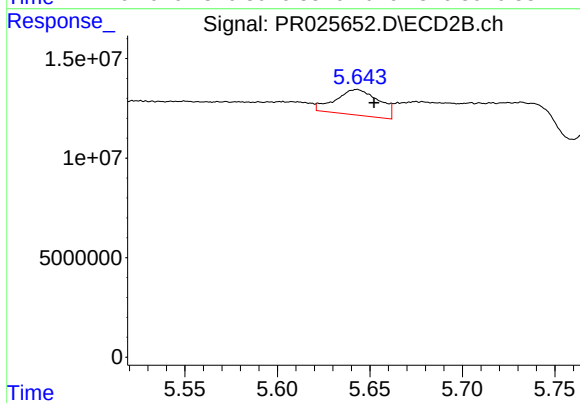
#23 AR-1248-3

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



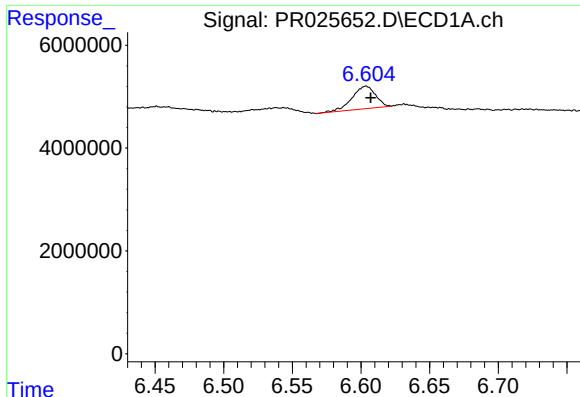
#24 AR-1248-4

R.T.: 6.388 min
Delta R.T.: -0.064 min
Response: 9089933
Conc: 13.19 ng/ml



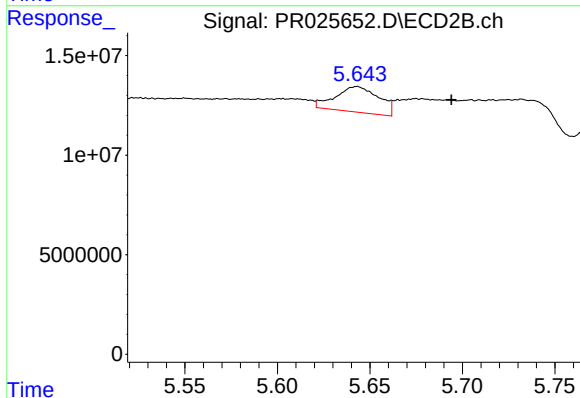
#24 AR-1248-4

R.T.: 5.643 min
Delta R.T.: -0.009 min
Response: 21025021
Conc: 13.04 ng/ml



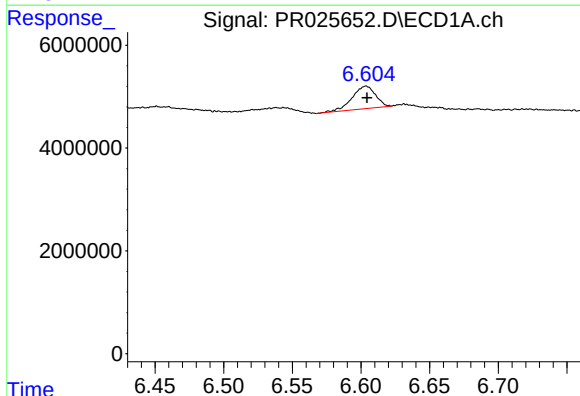
#25 AR-1248-5

R.T.: 6.604 min
Delta R.T.: -0.003 min
Response: 5207139
Conc: 7.47 ng/ml



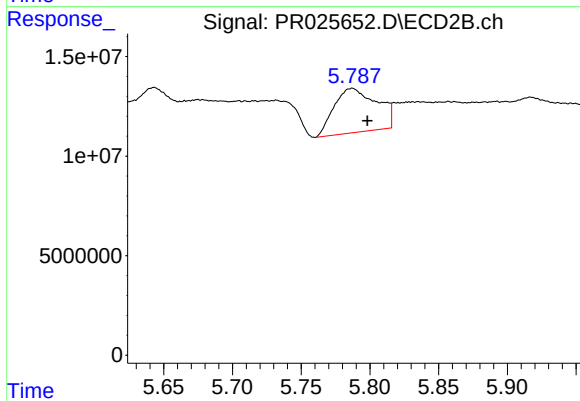
#25 AR-1248-5

R.T.: 5.643 min
Delta R.T.: -0.051 min
Response: 21025021
Conc: 18.55 ng/ml



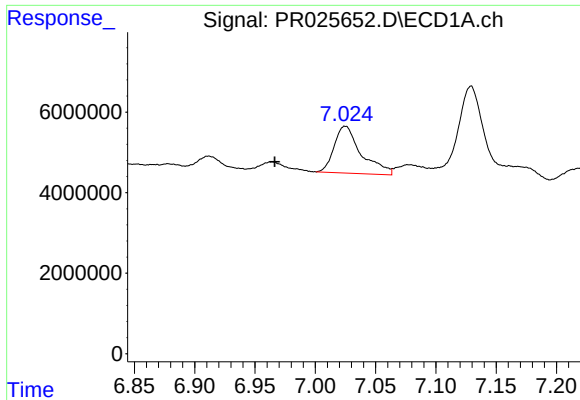
#27 AR-1254-2

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 5207139
Conc: 4.94 ng/ml



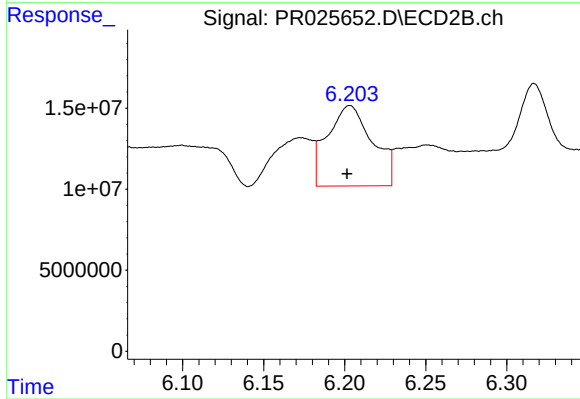
#27 AR-1254-2

R.T.: 5.787 min
Delta R.T.: -0.011 min
Response: 47872806
Conc: 32.36 ng/ml



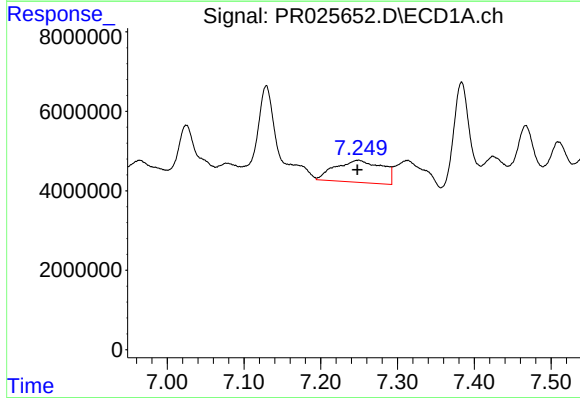
#28 AR-1254-3

R.T.: 7.025 min
Delta R.T.: 0.059 min
Response: 18190957
Conc: 16.15 ng/ml



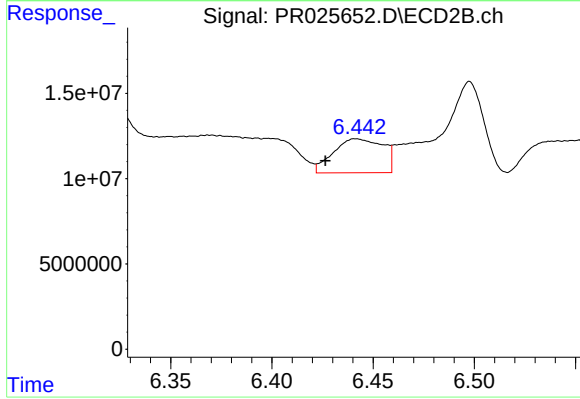
#28 AR-1254-3

R.T.: 6.203 min
Delta R.T.: 0.002 min
Response: 95913713
Conc: 39.18 ng/ml



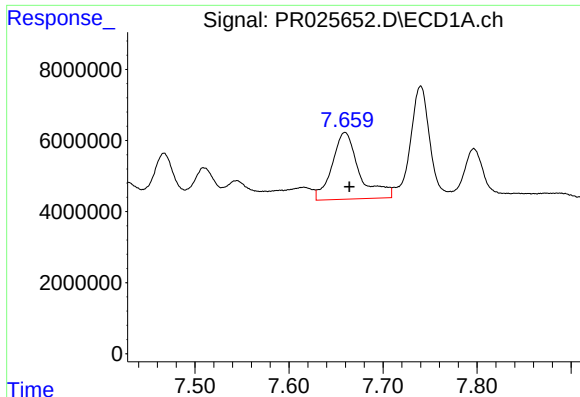
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.001 min
Response: 23531868
Conc: 28.77 ng/ml



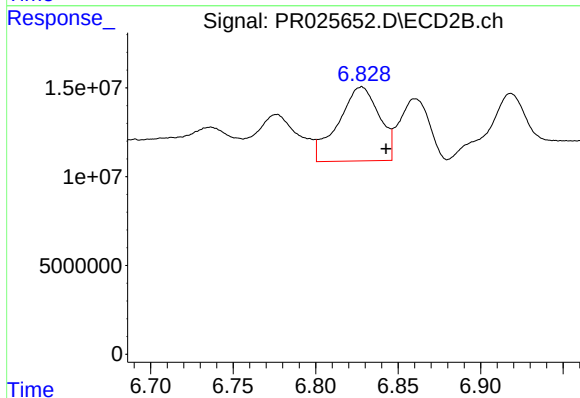
#29 AR-1254-4

R.T.: 6.442 min
Delta R.T.: 0.015 min
Response: 34038478
Conc: 22.49 ng/ml



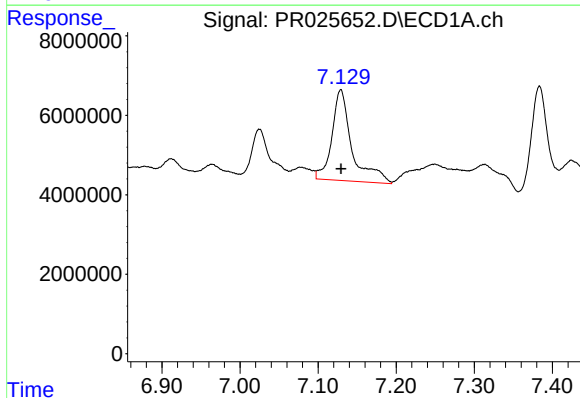
#30 AR-1254-5

R.T.: 7.660 min
Delta R.T.: -0.005 min
Response: 37828276
Conc: 45.78 ng/ml



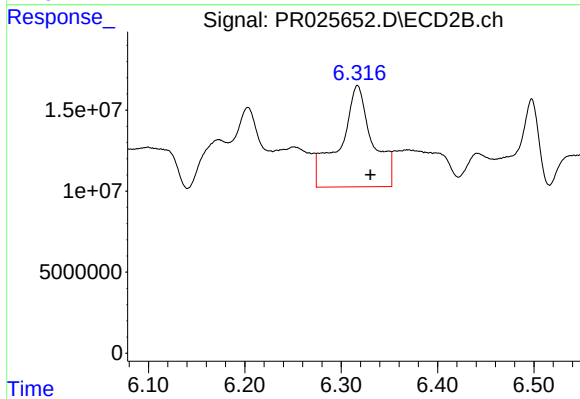
#30 AR-1254-5

R.T.: 6.828 min
Delta R.T.: -0.015 min
Response: 71954157
Conc: 36.08 ng/ml



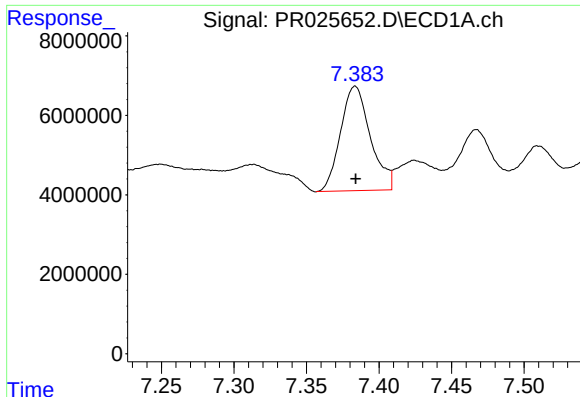
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 40857305
Conc: 45.60 ng/ml



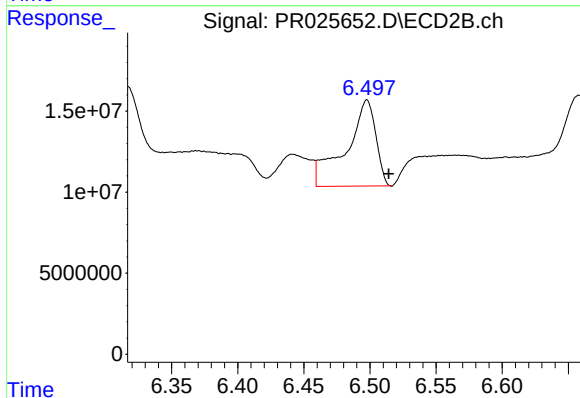
#31 AR-1260-1

R.T.: 6.317 min
Delta R.T.: -0.014 min
Response: 146777022
Conc: 84.53 ng/ml



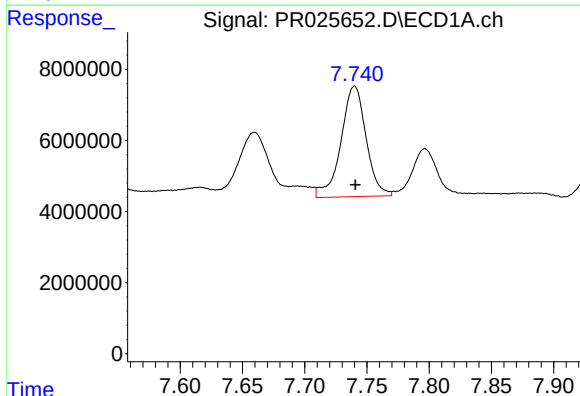
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 37682029
Conc: 36.82 ng/ml



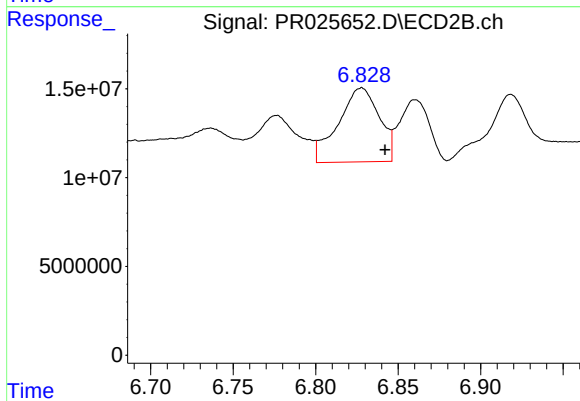
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: -0.016 min
Response: 83474512
Conc: 38.70 ng/ml



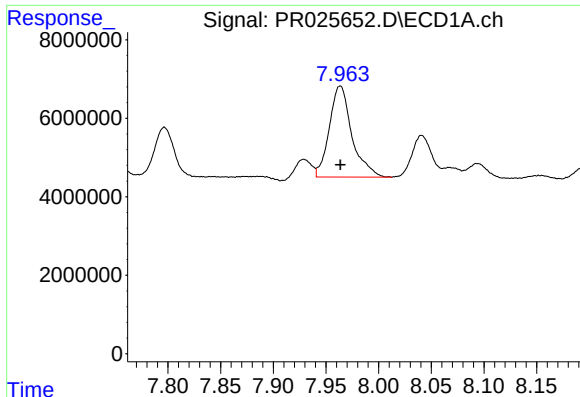
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 43840445
Conc: 59.56 ng/ml



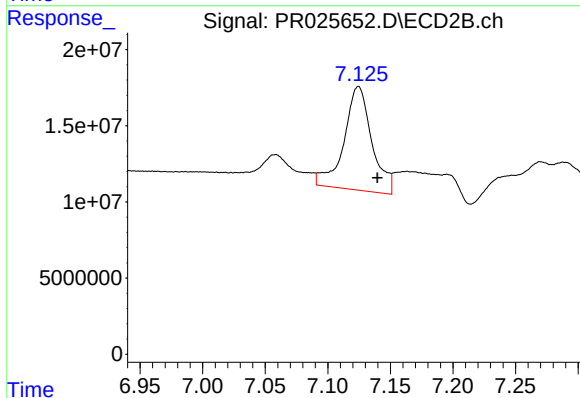
#33 AR-1260-3

R.T.: 6.828 min
Delta R.T.: -0.014 min
Response: 71954157
Conc: 31.63 ng/ml



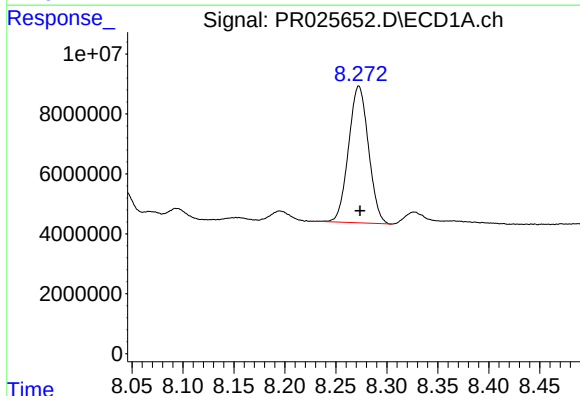
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 34649194
Conc: 40.88 ng/ml



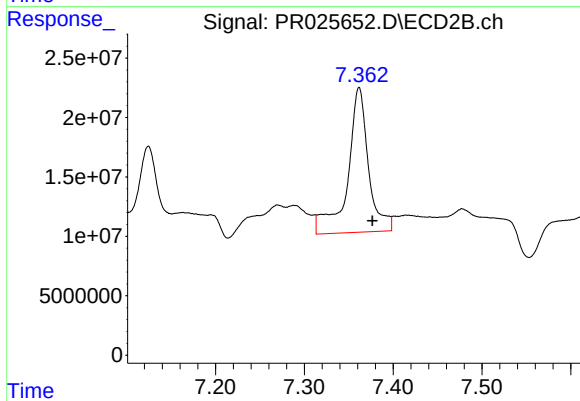
#34 AR-1260-4

R.T.: 7.124 min
Delta R.T.: -0.015 min
Response: 105789870
Conc: 71.31 ng/ml



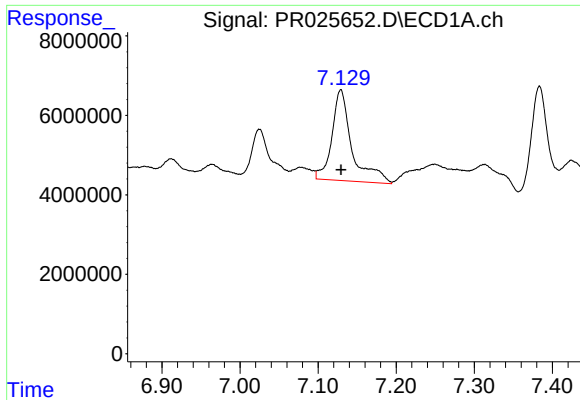
#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 61950391
Conc: 38.76 ng/ml



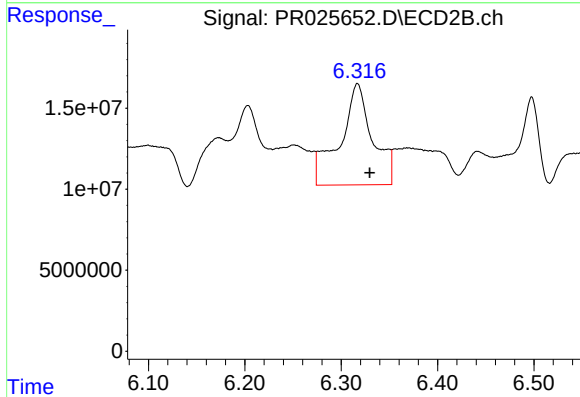
#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: -0.015 min
Response: 198956670
Conc: 56.32 ng/ml



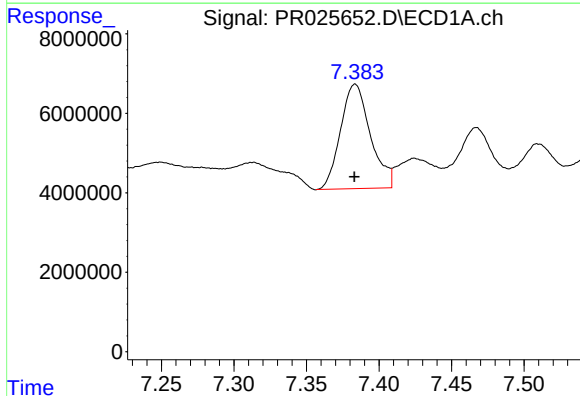
#36 AR-1262-1

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 40857305
Conc: 66.07 ng/ml



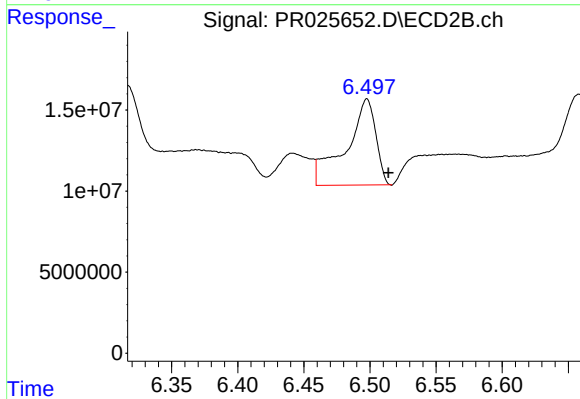
#36 AR-1262-1

R.T.: 6.317 min
Delta R.T.: -0.013 min
Response: 146777022
Conc: 121.22 ng/ml



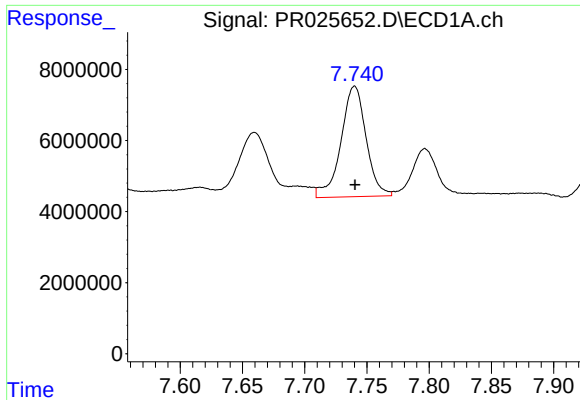
#37 AR-1262-2

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 37682029
Conc: 53.97 ng/ml



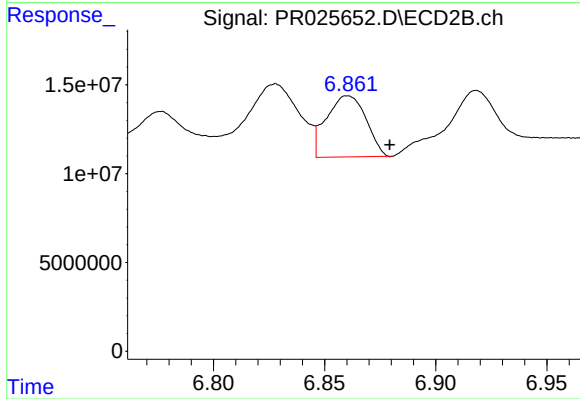
#37 AR-1262-2

R.T.: 6.498 min
Delta R.T.: -0.016 min
Response: 83474512
Conc: 58.76 ng/ml



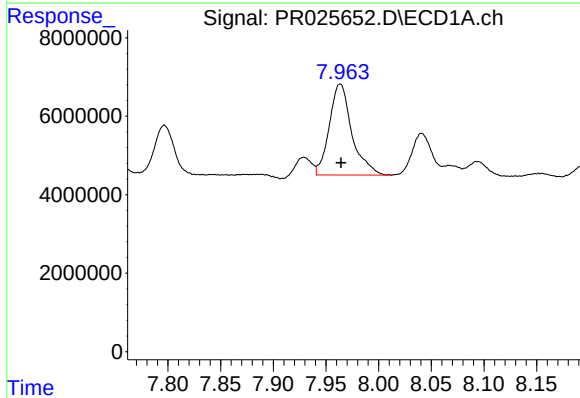
#38 AR-1262-3

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 43840445
Conc: 47.05 ng/ml



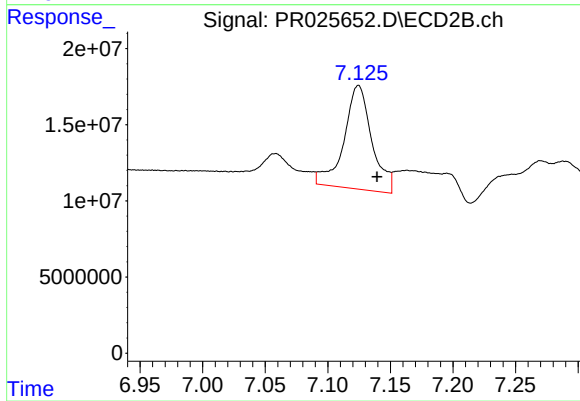
#38 AR-1262-3

R.T.: 6.860 min
Delta R.T.: -0.019 min
Response: 42814895
Conc: 22.26 ng/ml



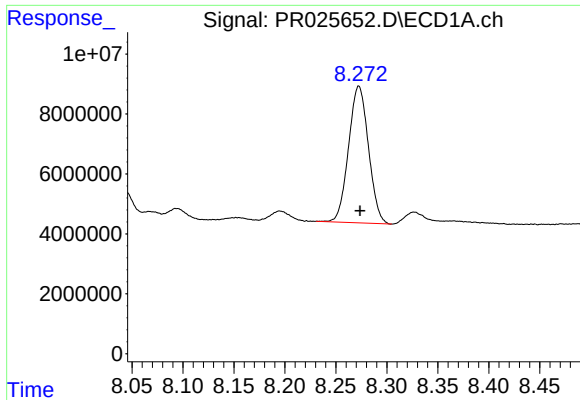
#39 AR-1262-4

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 34649194
Conc: 40.68 ng/ml



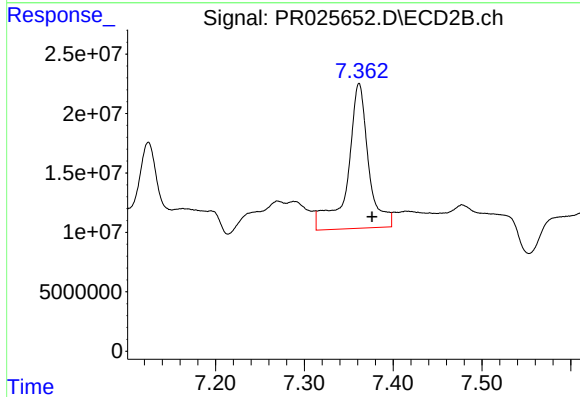
#39 AR-1262-4

R.T.: 7.124 min
Delta R.T.: -0.015 min
Response: 105789870
Conc: 62.47 ng/ml



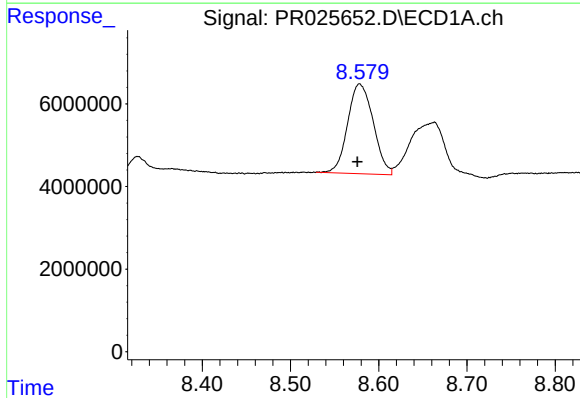
#40 AR-1262-5

R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 61950391
Conc: 39.98 ng/ml



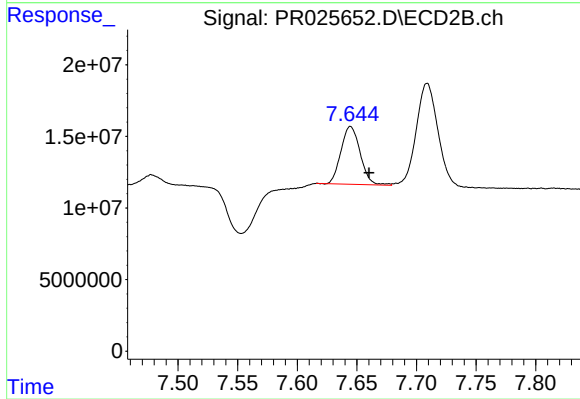
#40 AR-1262-5

R.T.: 7.362 min
Delta R.T.: -0.015 min
Response: 198956670
Conc: 58.54 ng/ml



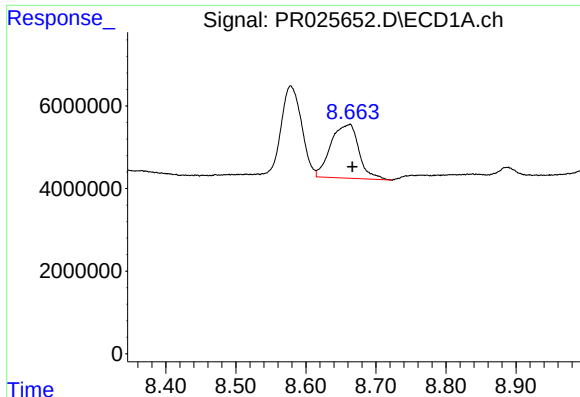
#41 AR-1268-1

R.T.: 8.578 min
Delta R.T.: 0.002 min
Response: 43775802
Conc: 26.36 ng/ml



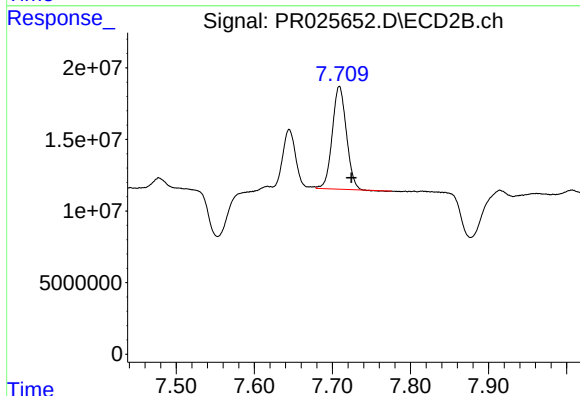
#41 AR-1268-1

R.T.: 7.645 min
Delta R.T.: -0.016 min
Response: 45429398
Conc: 12.89 ng/ml



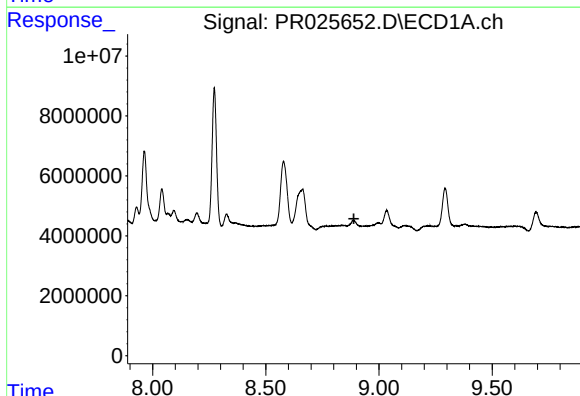
#42 AR-1268-2

R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 36230568
Conc: 23.67 ng/ml



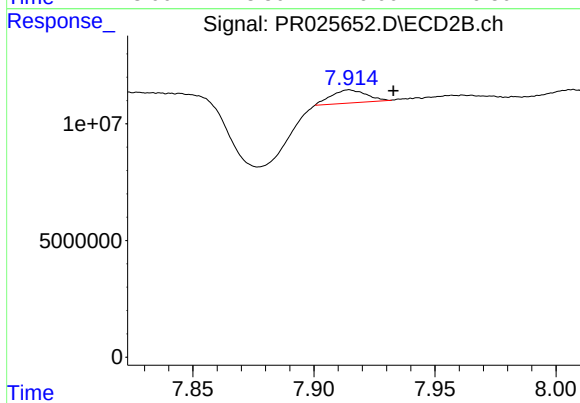
#42 AR-1268-2

R.T.: 7.709 min
Delta R.T.: -0.015 min
Response: 90059235
Conc: 27.50 ng/ml



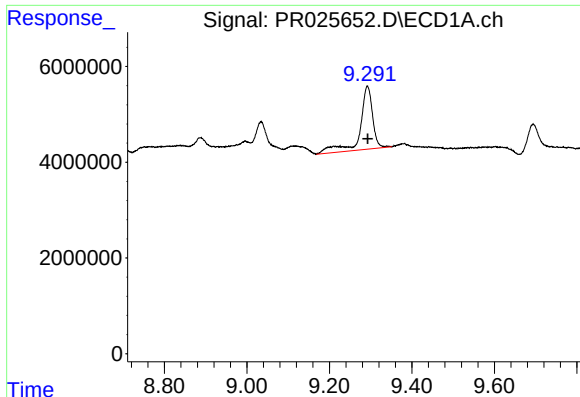
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.



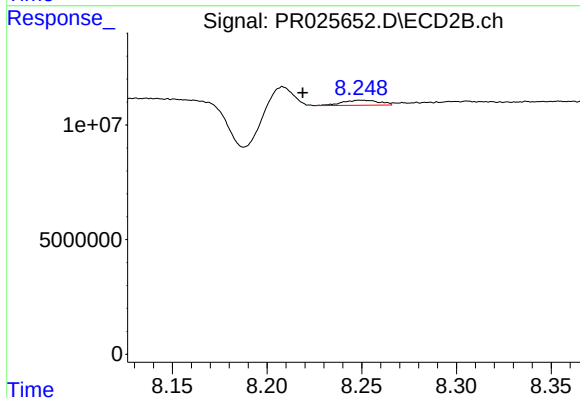
#43 AR-1268-3

R.T.: 7.915 min
Delta R.T.: -0.018 min
Response: 5636032
Conc: 2.13 ng/ml



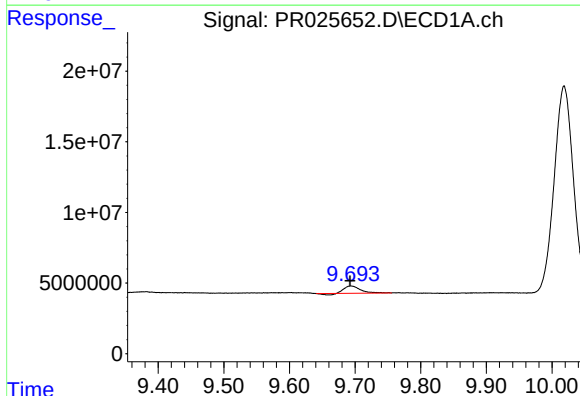
#44 AR-1268-4

R.T.: 9.292 min
Delta R.T.: -0.001 min
Response: 28095682
Conc: 48.86 ng/ml



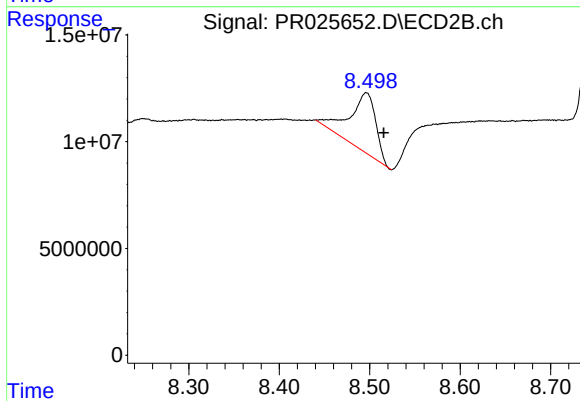
#44 AR-1268-4

R.T.: 8.250 min
Delta R.T.: 0.031 min
Response: 2938248
Conc: 2.63 ng/ml



#45 AR-1268-5

R.T.: 9.694 min
Delta R.T.: 0.002 min
Response: 8189988
Conc: 2.11 ng/ml



#45 AR-1268-5

R.T.: 8.496 min
Delta R.T.: -0.019 min
Response: 55310770
Conc: 6.76 ng/ml