

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
 Data File : PQ052823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 14:16
 Operator : DD\AJ
 Sample : AIBLK26
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 15:06:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 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

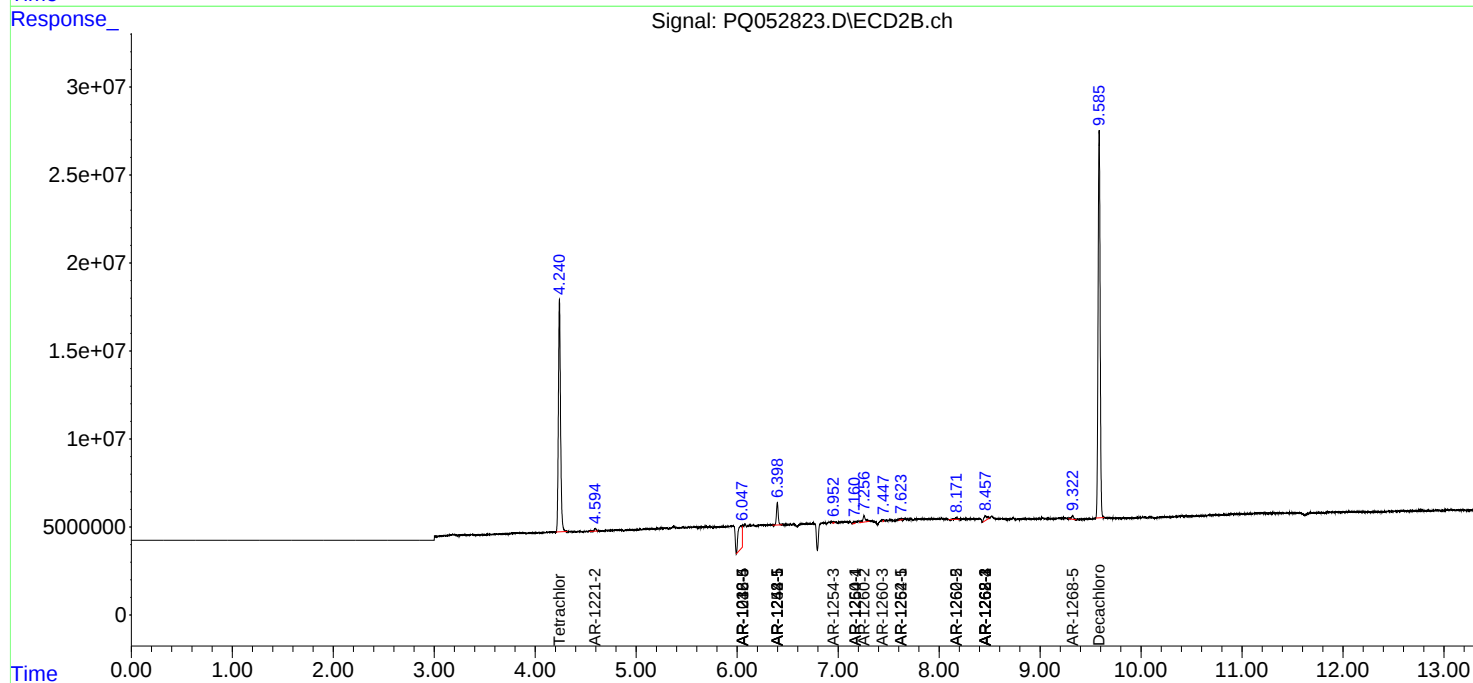
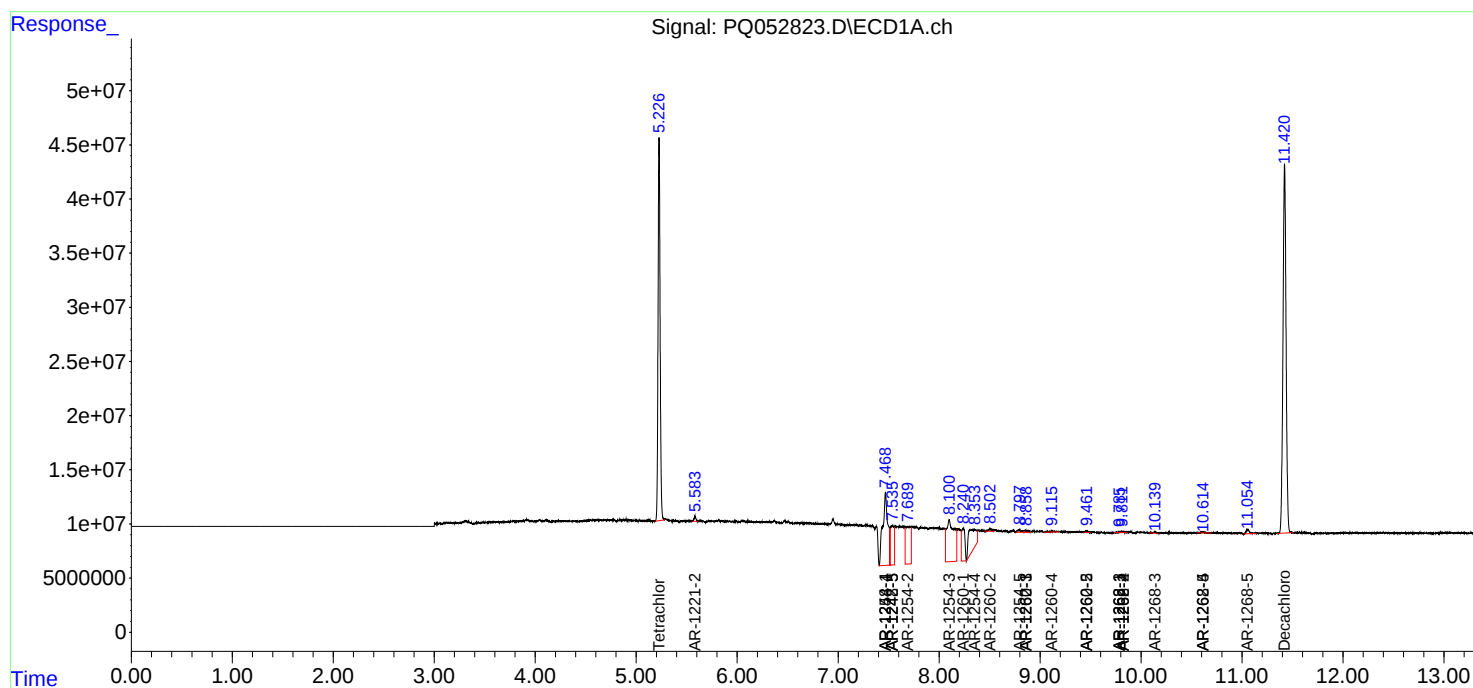
System Monitoring Compounds							
1)	SA Tetrachlo...	5.227	4.240	502.0E6	195.6E6	21.784	20.448
2)	SA Decachlor...	11.421	9.586	727.4E6	304.5E6	29.414	30.771
Target Compounds							
7)	L1 AR-1016-5	0.000	6.048f	0	37506175	N.D.	130.751 #
9)	L2 AR-1221-2	5.583	4.595	5801306	2096675	34.175	28.053
15)	L3 AR-1232-5	0.000	6.048f	0	37506175	N.D.	339.644 #
20)	L4 AR-1242-5	7.532	6.398	98020572	15613146	146.302	44.939 #
24)	L5 AR-1248-4	7.469	6.048f	238.5E6	37506175	222.970	90.517 #
25)	L5 AR-1248-5	7.532	6.398	98020572	15613146	92.226	34.992 #
26)	L6 AR-1254-1	7.469	6.398	238.5E6	15613146	175.532	17.410 #
27)	L6 AR-1254-2	7.691	0.000	126.9E6	0	59.441	N.D. #
28)	L6 AR-1254-3	8.100	6.952	216.0E6	477080	92.149	0.368 #
29)	L6 AR-1254-4	8.354	7.160	107.2E6	1154858	62.037	1.298 #
30)	L6 AR-1254-5	8.794	7.628	6738126	769841	3.673	0.644 #
31)	L7 AR-1260-1	8.240	7.160f	69643549	1154858	64.635	1.998 #
32)	L7 AR-1260-2	8.505	7.257	5487155	6809230	4.176	8.537 #
33)	L7 AR-1260-3	8.860	7.447	4124470	251121	4.108	0.381 #
34)	L7 AR-1260-4	9.116	0.000	3891986	0	3.406	N.D. #
35)	L7 AR-1260-5	9.457	8.170	2133734	1423932	0.897	0.930
36)	L8 AR-1262-1	8.860	7.628	4124470	769841	2.272	1.528 #
37)	L8 AR-1262-2	9.457	8.170	2133734	1423932	0.637	0.684
38)	L8 AR-1262-3	9.790	8.458	1543497	5800701	0.696	7.176 #
39)	L8 AR-1262-4	9.822f	8.458f	1713199	5800701	0.981	4.162 #
40)	L8 AR-1262-5	10.613	0.000	2621164	0	2.159	N.D. #
41)	L9 AR-1268-1	9.790	8.458	1543497	5800701	0.393	2.446 #
42)	L9 AR-1268-2	9.822f	8.458f	1713199	5800701	0.462	2.853 #
43)	L9 AR-1268-3	10.138	0.000	2527226	0	0.791	N.D. #
44)	L9 AR-1268-4	10.613	0.000	2621164	0	2.033	N.D. #
45)	L9 AR-1268-5	11.056	9.323	8948454	3175028	0.835	0.658

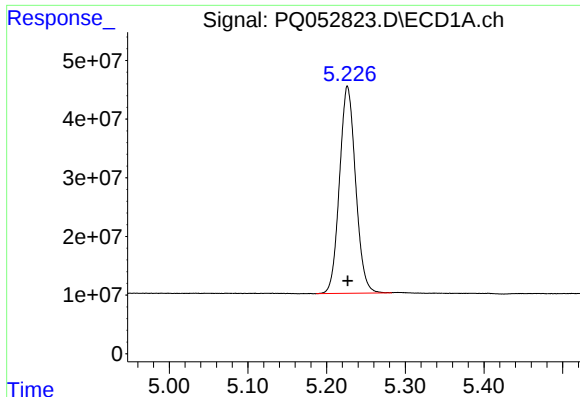
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
Data File : PQ052823.D
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Acq On : 02 Apr 2021 14:16
Operator : DD\AJ
Sample : AIBLK26
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 02 15:06:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
Response via : Initial Calibration
Integrator: ChemStation

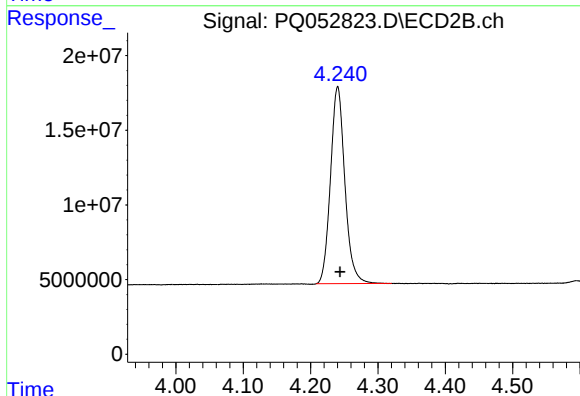
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





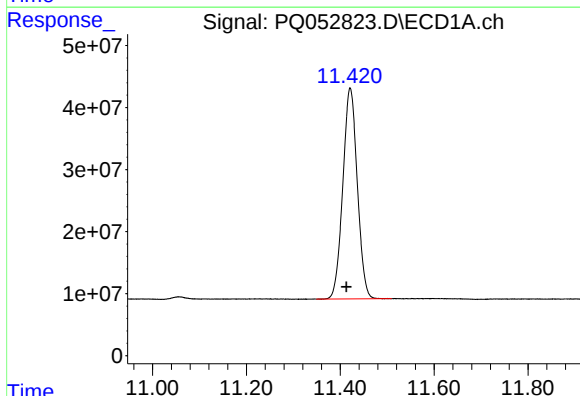
#1 Tetrachloro-m-xylene

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 502027270
Conc: 21.78 ng/ml



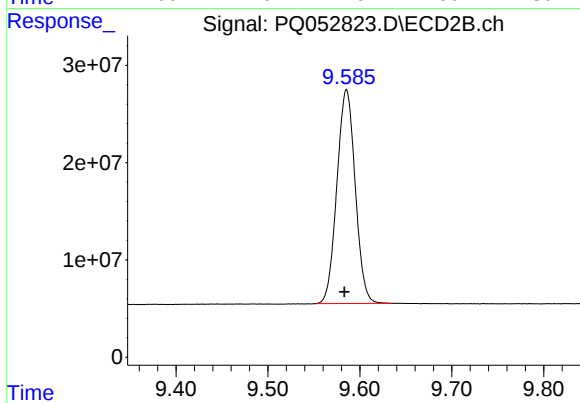
#1 Tetrachloro-m-xylene

R.T.: 4.240 min
Delta R.T.: -0.003 min
Response: 195572469
Conc: 20.45 ng/ml



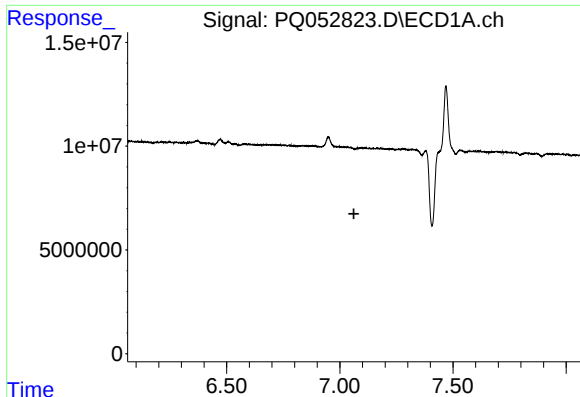
#2 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: 0.008 min
Response: 727367822
Conc: 29.41 ng/ml



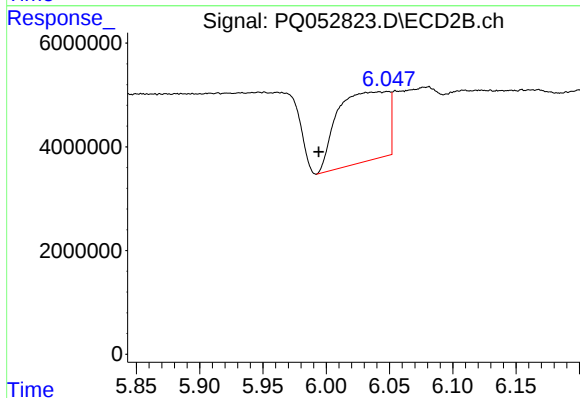
#2 Decachlorobiphenyl

R.T.: 9.586 min
Delta R.T.: 0.003 min
Response: 304513329
Conc: 30.77 ng/ml



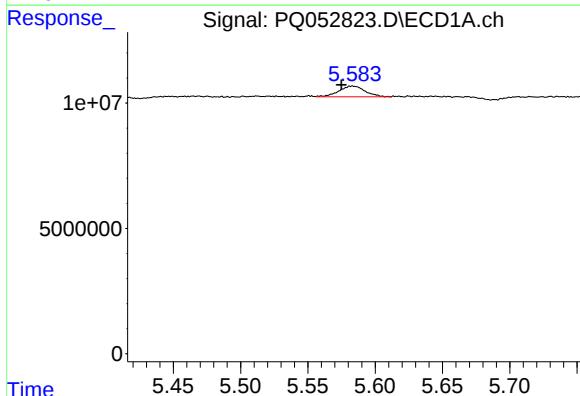
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.



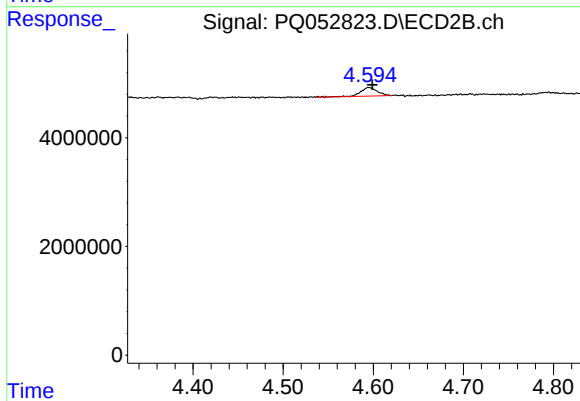
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: 0.054 min
Response: 37506175
Conc: 130.75 ng/ml



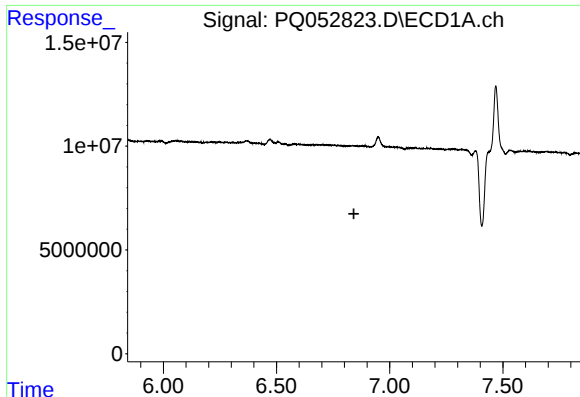
#9 AR-1221-2

R.T.: 5.583 min
Delta R.T.: 0.008 min
Response: 5801306
Conc: 34.18 ng/ml



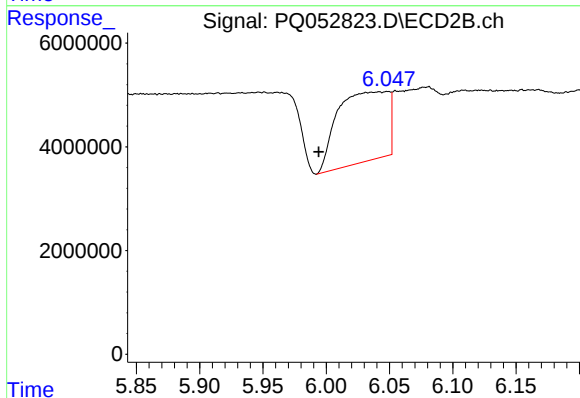
#9 AR-1221-2

R.T.: 4.595 min
Delta R.T.: -0.005 min
Response: 2096675
Conc: 28.05 ng/ml



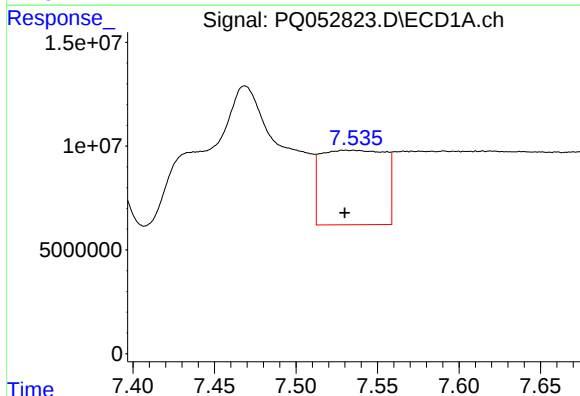
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.



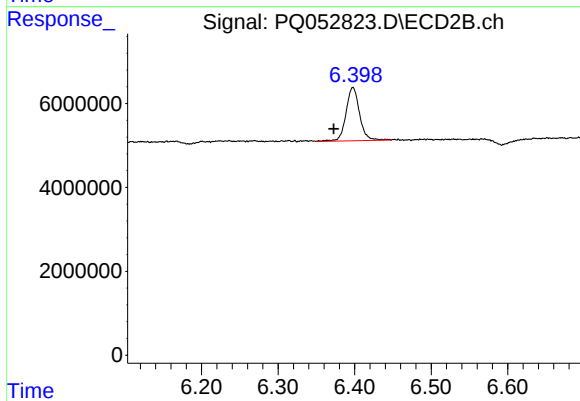
#15 AR-1232-5

R.T.: 6.048 min
Delta R.T.: 0.054 min
Response: 37506175
Conc: 339.64 ng/ml



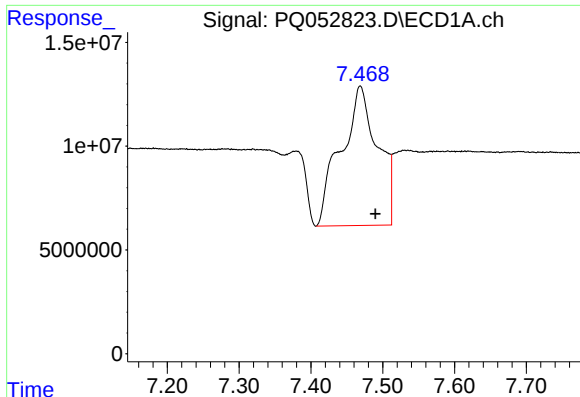
#20 AR-1242-5

R.T.: 7.532 min
Delta R.T.: 0.002 min
Response: 98020572
Conc: 146.30 ng/ml



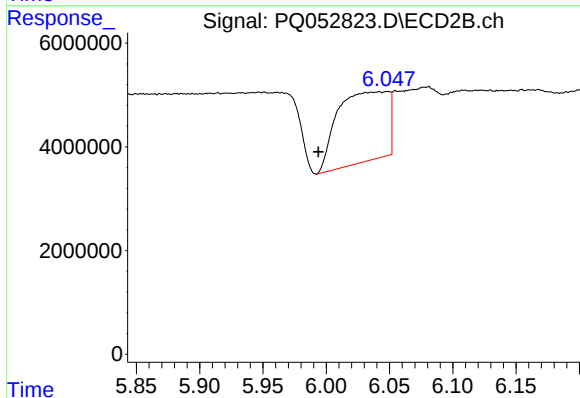
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: 0.025 min
Response: 15613146
Conc: 44.94 ng/ml



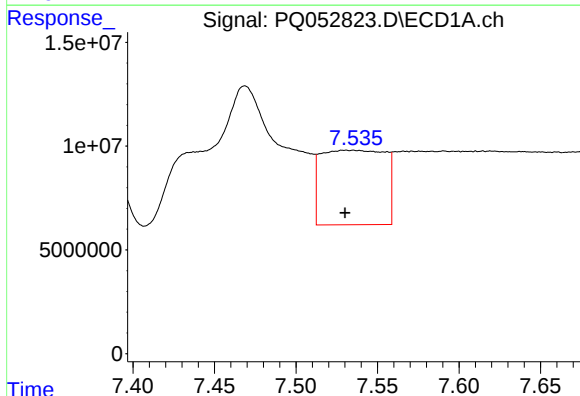
#24 AR-1248-4

R.T.: 7.469 min
Delta R.T.: -0.021 min
Response: 238520284
Conc: 222.97 ng/ml



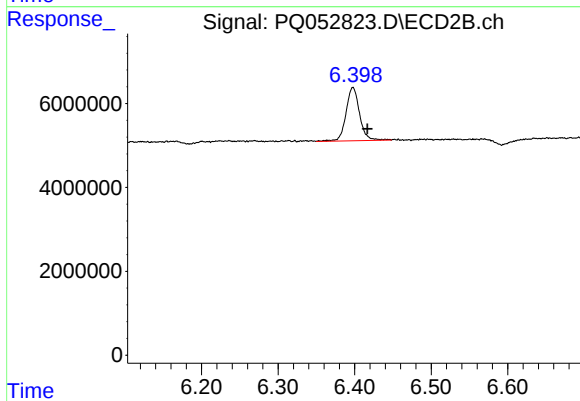
#24 AR-1248-4

R.T.: 6.048 min
Delta R.T.: 0.054 min
Response: 37506175
Conc: 90.52 ng/ml



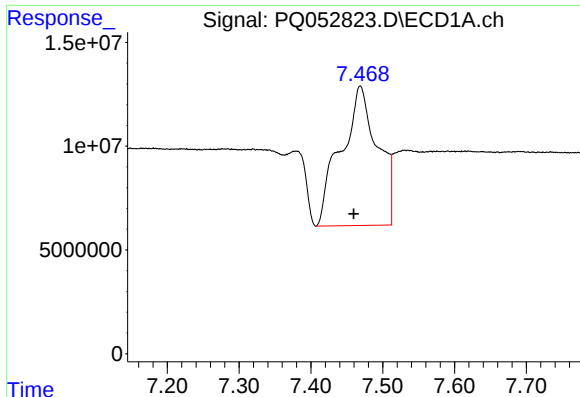
#25 AR-1248-5

R.T.: 7.532 min
Delta R.T.: 0.002 min
Response: 98020572
Conc: 92.23 ng/ml



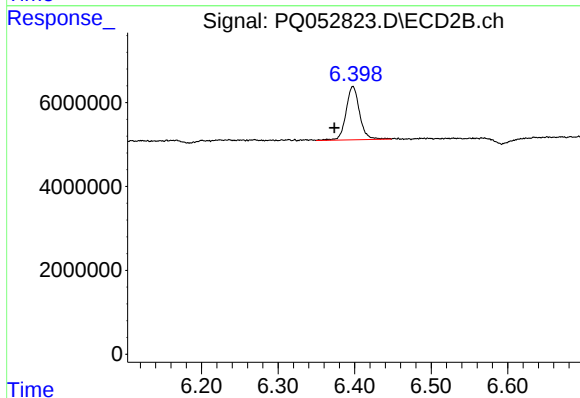
#25 AR-1248-5

R.T.: 6.398 min
Delta R.T.: -0.019 min
Response: 15613146
Conc: 34.99 ng/ml



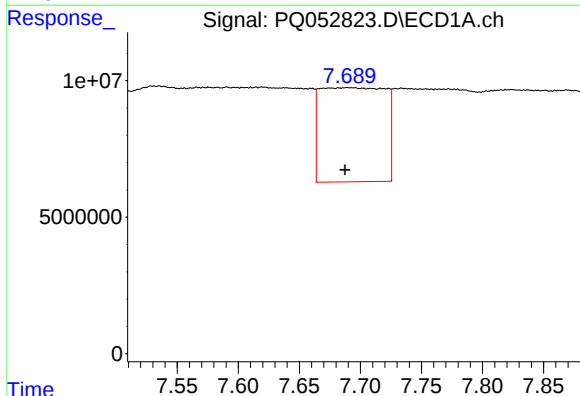
#26 AR-1254-1

R.T.: 7.469 min
Delta R.T.: 0.009 min
Response: 238520284
Conc: 175.53 ng/ml



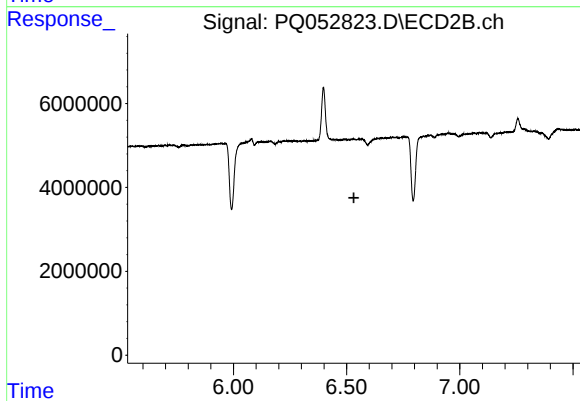
#26 AR-1254-1

R.T.: 6.398 min
Delta R.T.: 0.024 min
Response: 15613146
Conc: 17.41 ng/ml



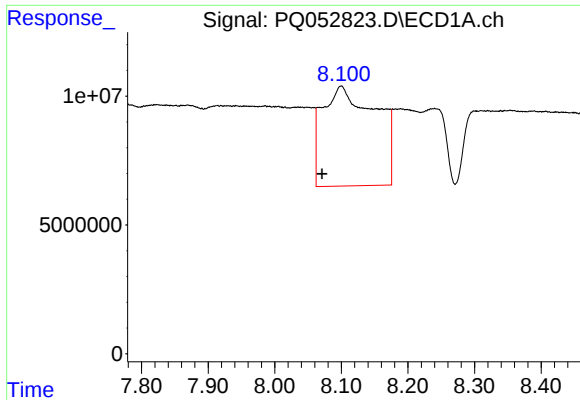
#27 AR-1254-2

R.T.: 7.691 min
Delta R.T.: 0.004 min
Response: 126867055
Conc: 59.44 ng/ml



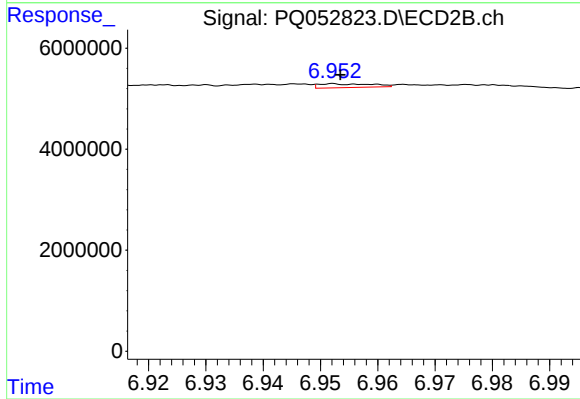
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.



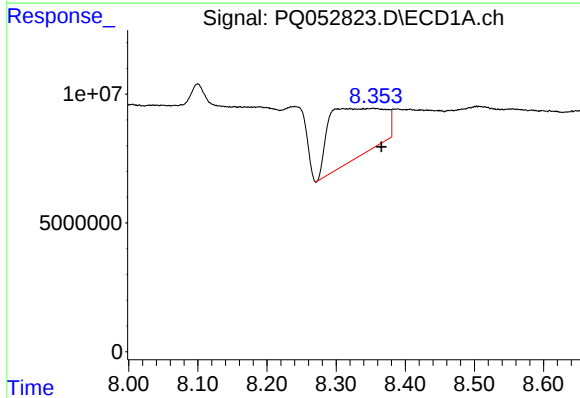
#28 AR-1254-3

R.T.: 8.100 min
Delta R.T.: 0.029 min
Response: 215994302
Conc: 92.15 ng/ml



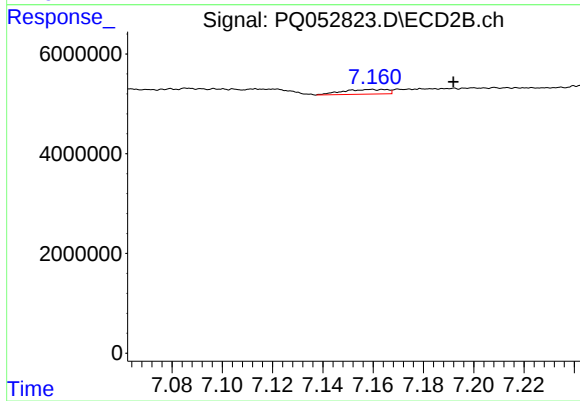
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: -0.001 min
Response: 477080
Conc: 0.37 ng/ml



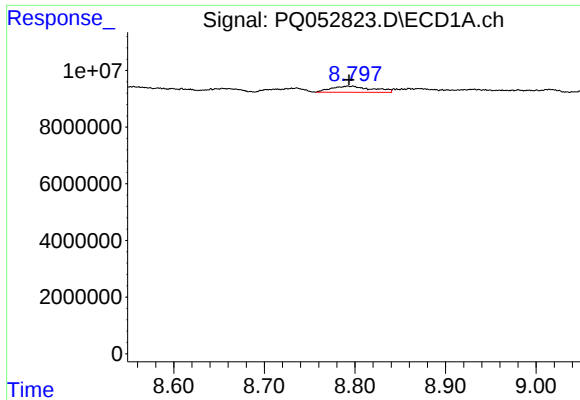
#29 AR-1254-4

R.T.: 8.354 min
Delta R.T.: -0.012 min
Response: 107159823
Conc: 62.04 ng/ml



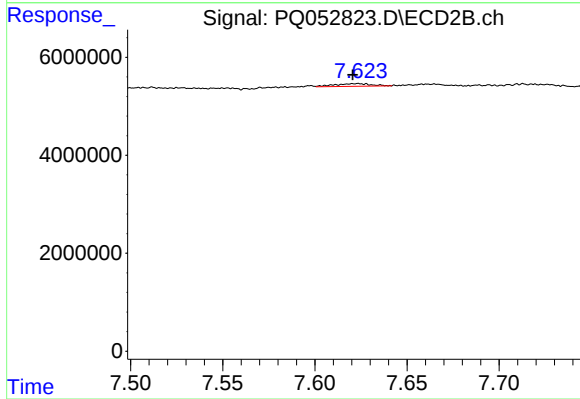
#29 AR-1254-4

R.T.: 7.160 min
Delta R.T.: -0.032 min
Response: 1154858
Conc: 1.30 ng/ml



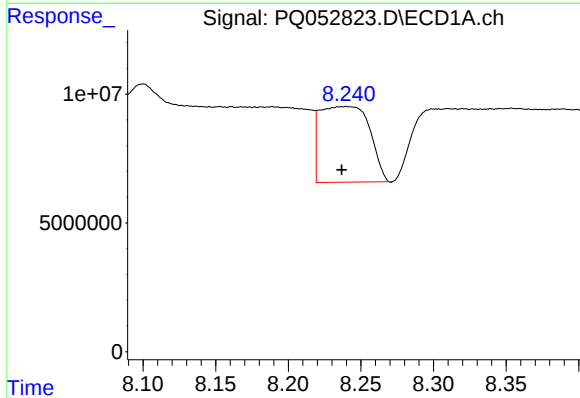
#30 AR-1254-5

R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 6738126
Conc: 3.67 ng/ml



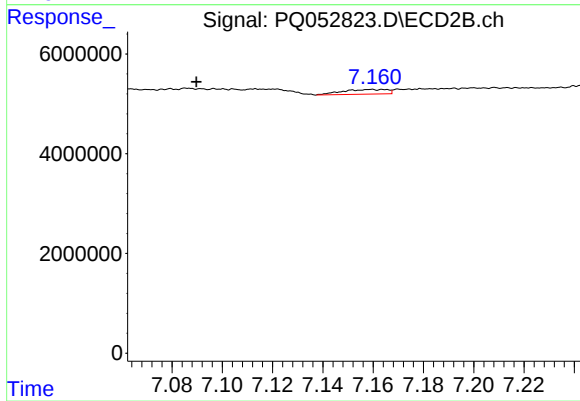
#30 AR-1254-5

R.T.: 7.628 min
Delta R.T.: 0.007 min
Response: 769841
Conc: 0.64 ng/ml



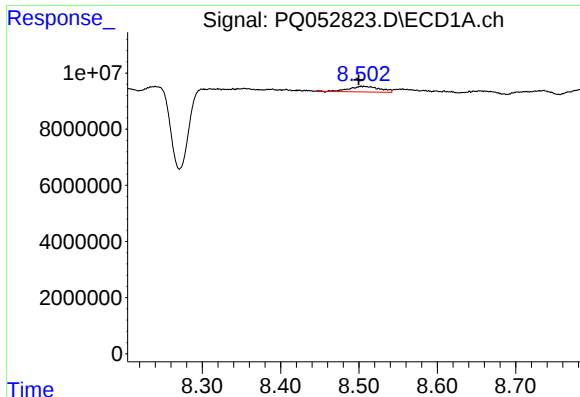
#31 AR-1260-1

R.T.: 8.240 min
Delta R.T.: 0.003 min
Response: 69643549
Conc: 64.64 ng/ml



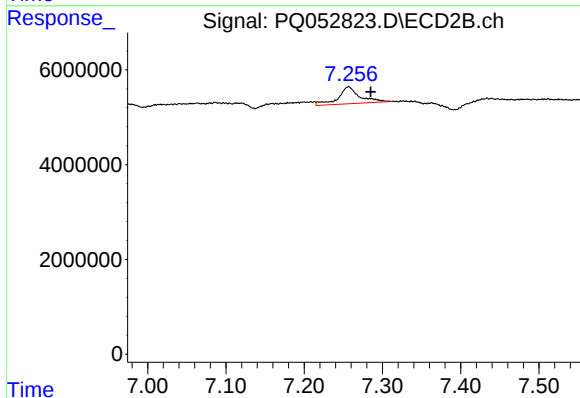
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: 0.070 min
Response: 1154858
Conc: 2.00 ng/ml



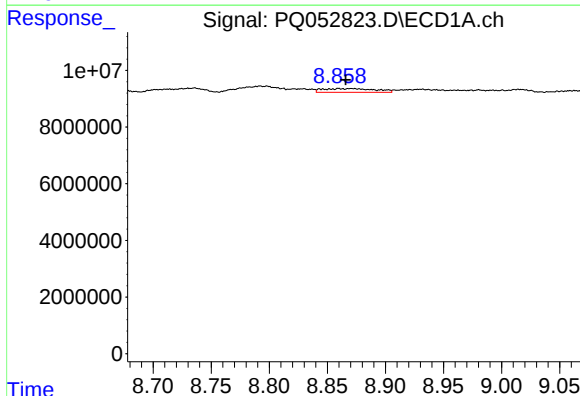
#32 AR-1260-2

R.T.: 8.505 min
Delta R.T.: 0.005 min
Response: 5487155
Conc: 4.18 ng/ml



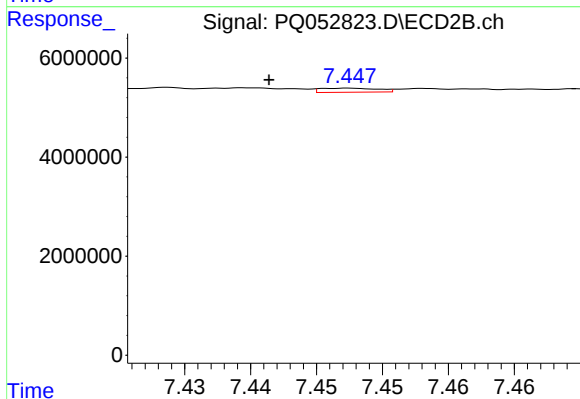
#32 AR-1260-2

R.T.: 7.257 min
Delta R.T.: -0.028 min
Response: 6809230
Conc: 8.54 ng/ml



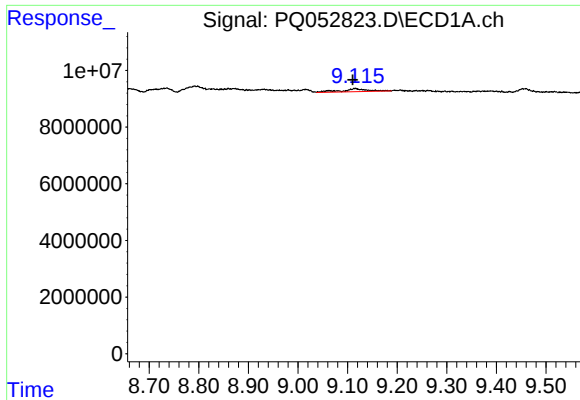
#33 AR-1260-3

R.T.: 8.860 min
Delta R.T.: -0.006 min
Response: 4124470
Conc: 4.11 ng/ml



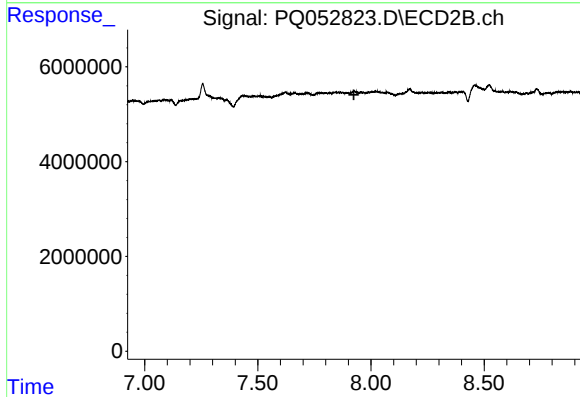
#33 AR-1260-3

R.T.: 7.447 min
Delta R.T.: 0.006 min
Response: 251121
Conc: 0.38 ng/ml



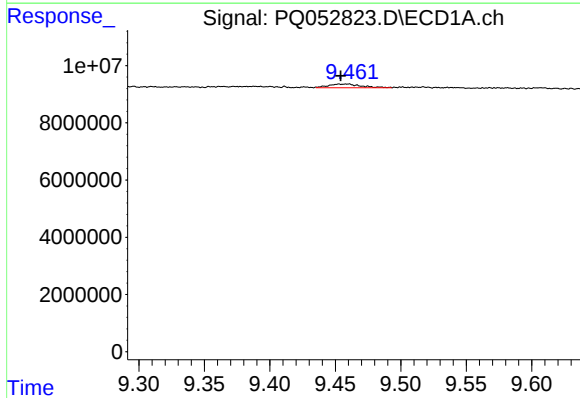
#34 AR-1260-4

R.T.: 9.116 min
Delta R.T.: 0.005 min
Response: 3891986
Conc: 3.41 ng/ml



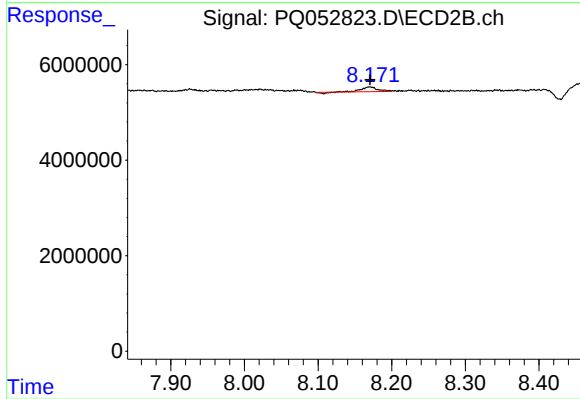
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.



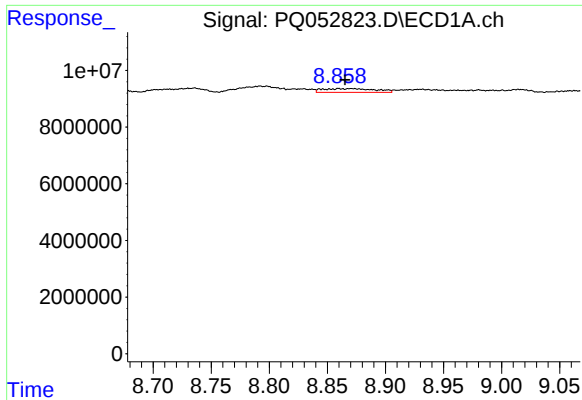
#35 AR-1260-5

R.T.: 9.457 min
Delta R.T.: 0.003 min
Response: 2133734
Conc: 0.90 ng/ml



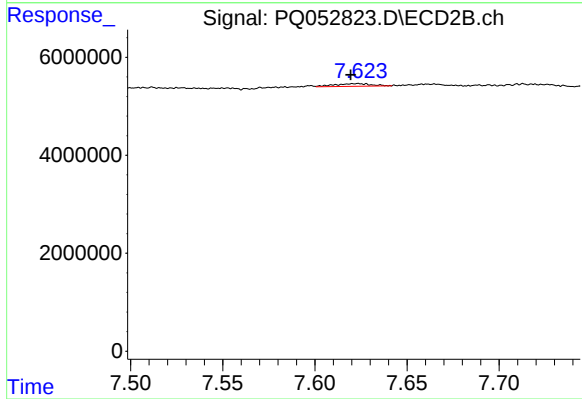
#35 AR-1260-5

R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 1423932
Conc: 0.93 ng/ml



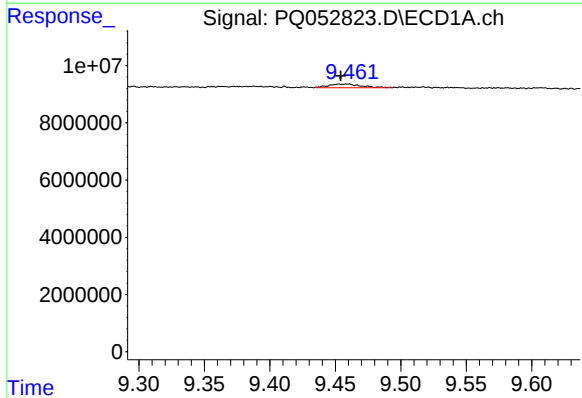
#36 AR-1262-1

R.T.: 8.860 min
Delta R.T.: -0.005 min
Response: 4124470
Conc: 2.27 ng/ml



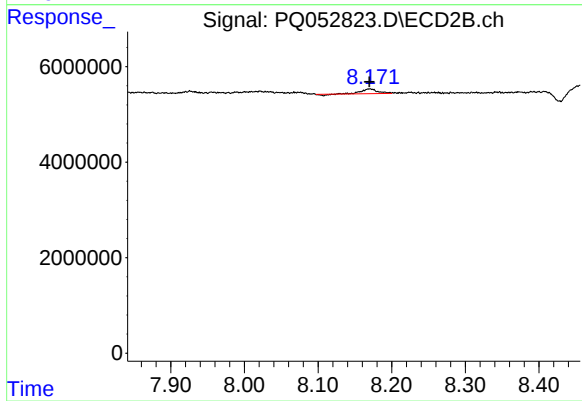
#36 AR-1262-1

R.T.: 7.628 min
Delta R.T.: 0.008 min
Response: 769841
Conc: 1.53 ng/ml



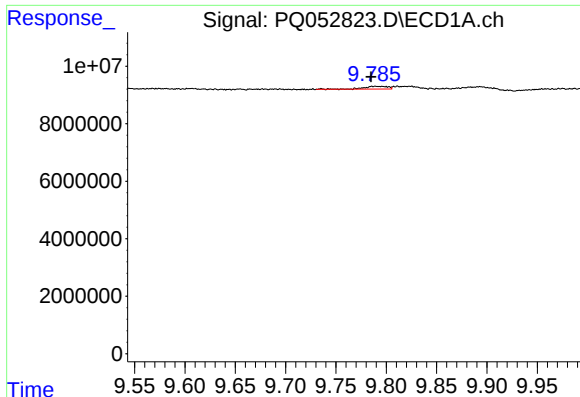
#37 AR-1262-2

R.T.: 9.457 min
Delta R.T.: 0.003 min
Response: 2133734
Conc: 0.64 ng/ml



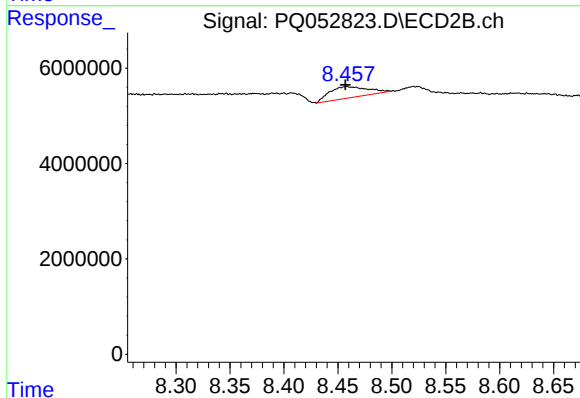
#37 AR-1262-2

R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 1423932
Conc: 0.68 ng/ml



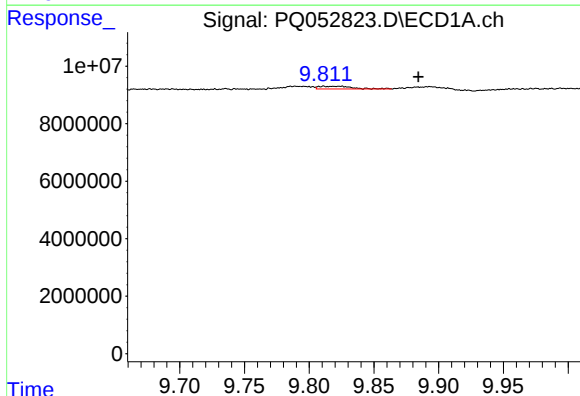
#38 AR-1262-3

R.T.: 9.790 min
Delta R.T.: 0.005 min
Response: 1543497
Conc: 0.70 ng/ml



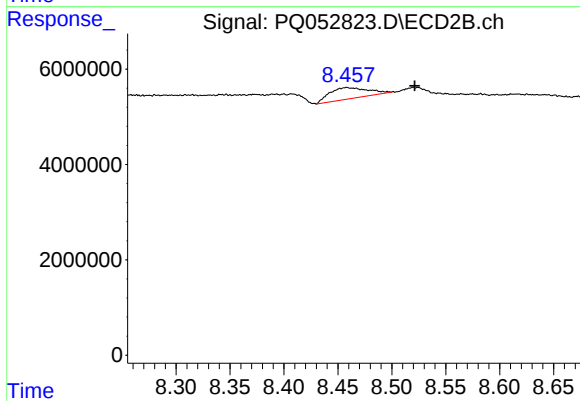
#38 AR-1262-3

R.T.: 8.458 min
Delta R.T.: 0.001 min
Response: 5800701
Conc: 7.18 ng/ml



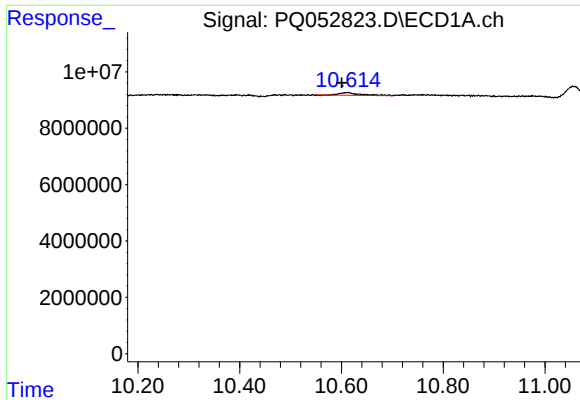
#39 AR-1262-4

R.T.: 9.822 min
Delta R.T.: -0.062 min
Response: 1713199
Conc: 0.98 ng/ml



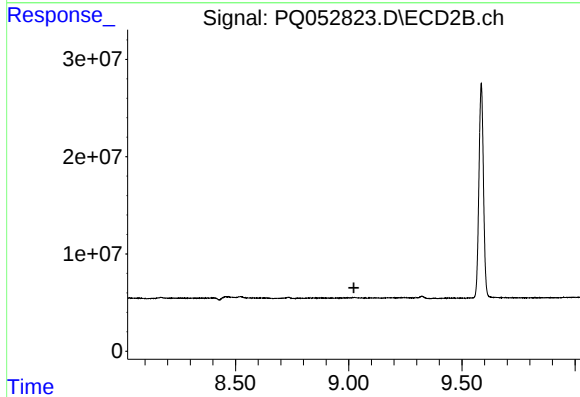
#39 AR-1262-4

R.T.: 8.458 min
Delta R.T.: -0.063 min
Response: 5800701
Conc: 4.16 ng/ml



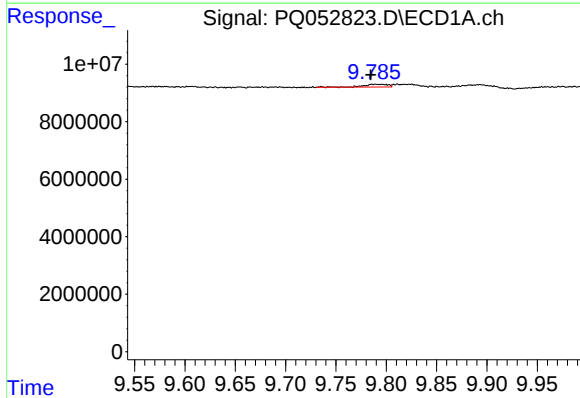
#40 AR-1262-5

R.T.: 10.613 min
Delta R.T.: 0.012 min
Response: 2621164
Conc: 2.16 ng/ml



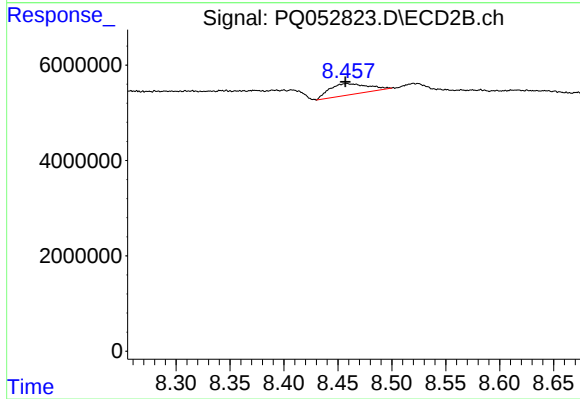
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.023 min
Response: 0
Conc: N.D.



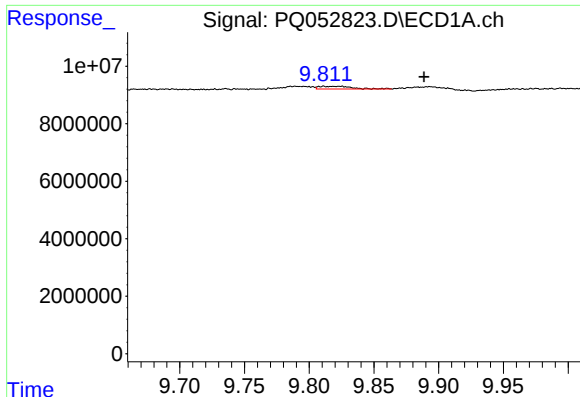
#41 AR-1268-1

R.T.: 9.790 min
Delta R.T.: 0.005 min
Response: 1543497
Conc: 0.39 ng/ml



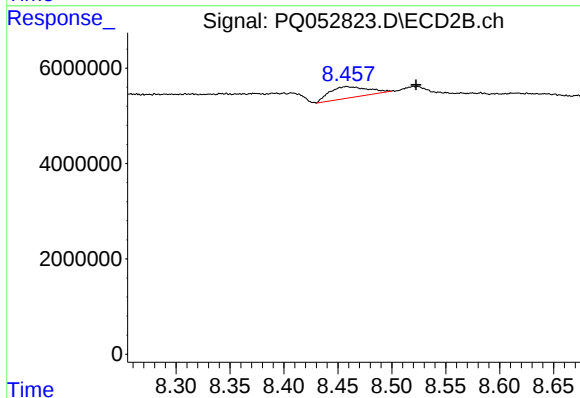
#41 AR-1268-1

R.T.: 8.458 min
Delta R.T.: 0.001 min
Response: 5800701
Conc: 2.45 ng/ml



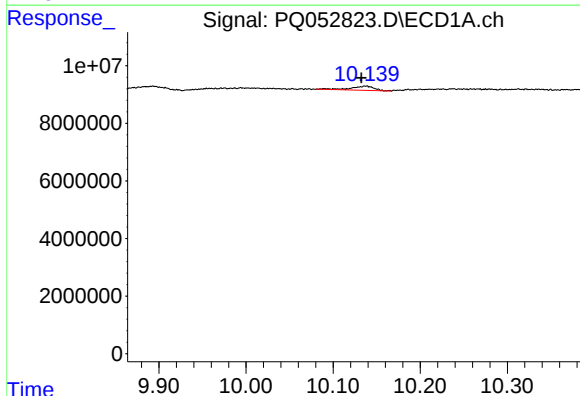
#42 AR-1268-2

R.T.: 9.822 min
Delta R.T.: -0.067 min
Response: 1713199
Conc: 0.46 ng/ml



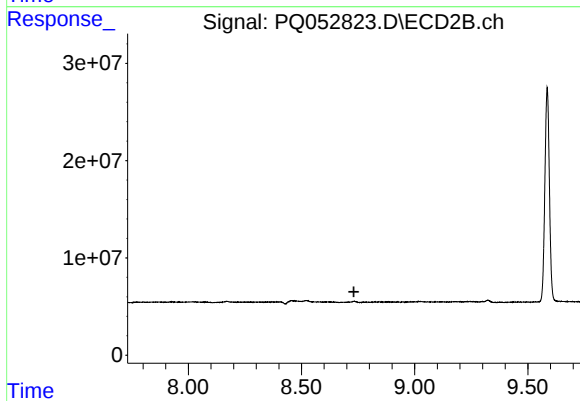
#42 AR-1268-2

R.T.: 8.458 min
Delta R.T.: -0.064 min
Response: 5800701
Conc: 2.85 ng/ml



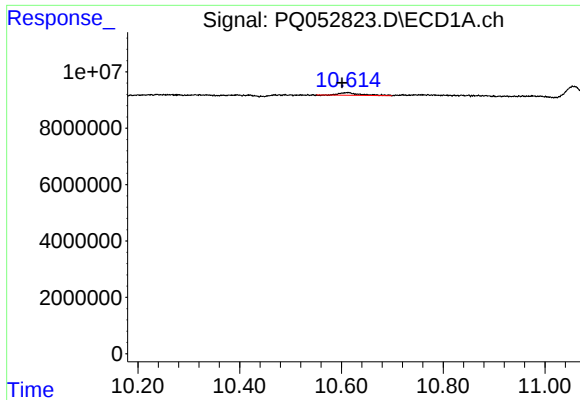
#43 AR-1268-3

R.T.: 10.138 min
Delta R.T.: 0.005 min
Response: 2527226
Conc: 0.79 ng/ml



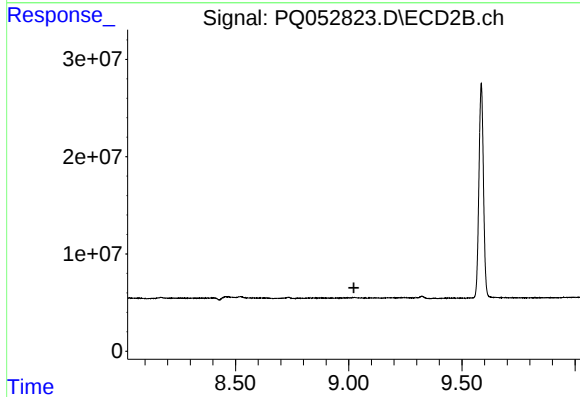
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.



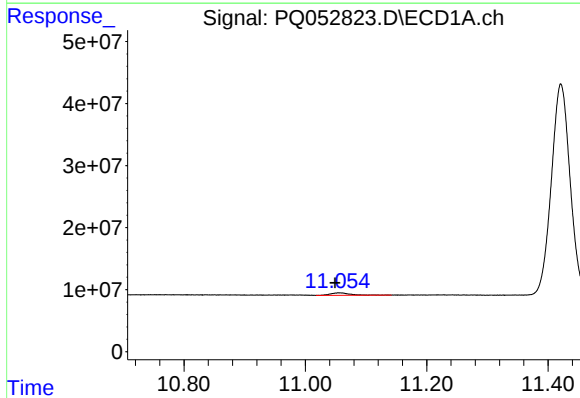
#44 AR-1268-4

R.T.: 10.613 min
Delta R.T.: 0.011 min
Response: 2621164
Conc: 2.03 ng/ml



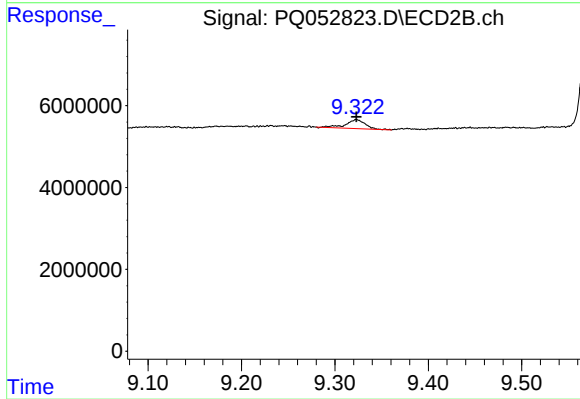
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.023 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.056 min
Delta R.T.: 0.007 min
Response: 8948454
Conc: 0.83 ng/ml



#45 AR-1268-5

R.T.: 9.323 min
Delta R.T.: 0.000 min
Response: 3175028
Conc: 0.66 ng/ml