

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
 Data File : PQ052817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 09:06
 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 13:54:28 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

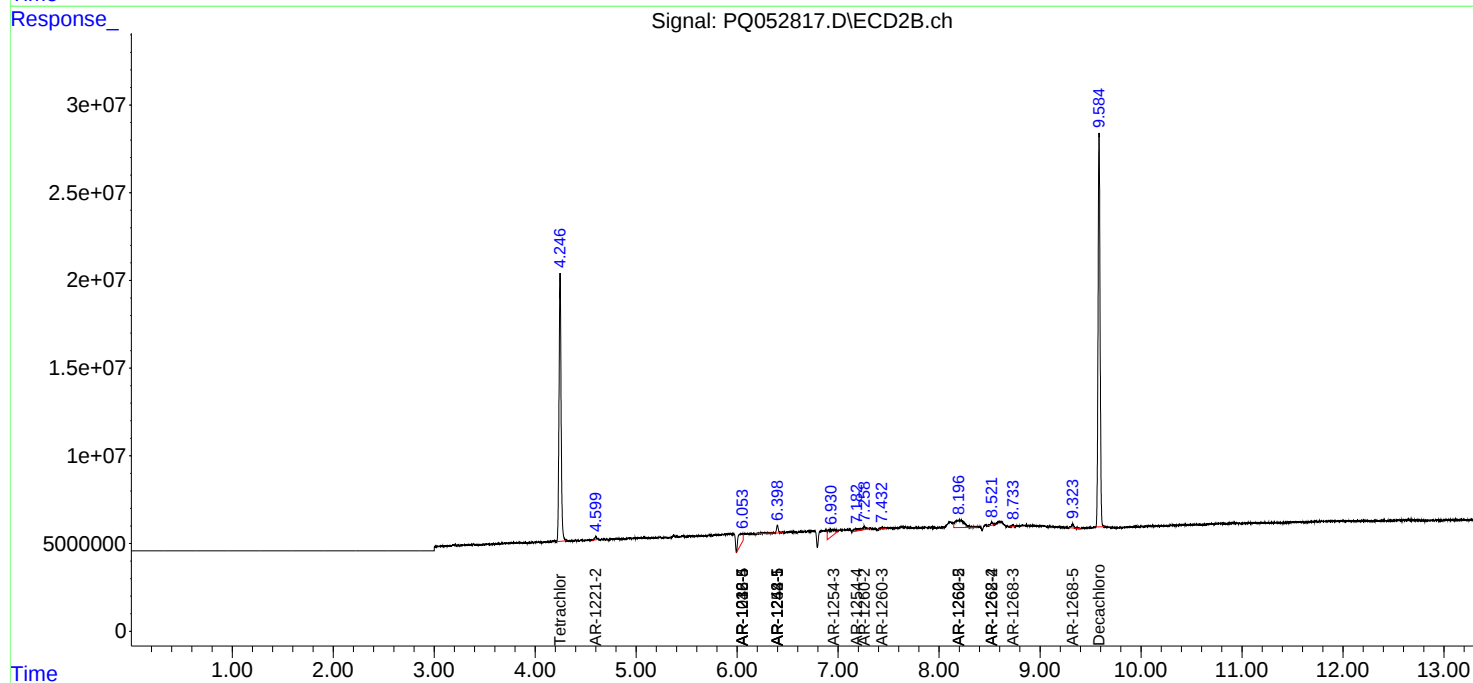
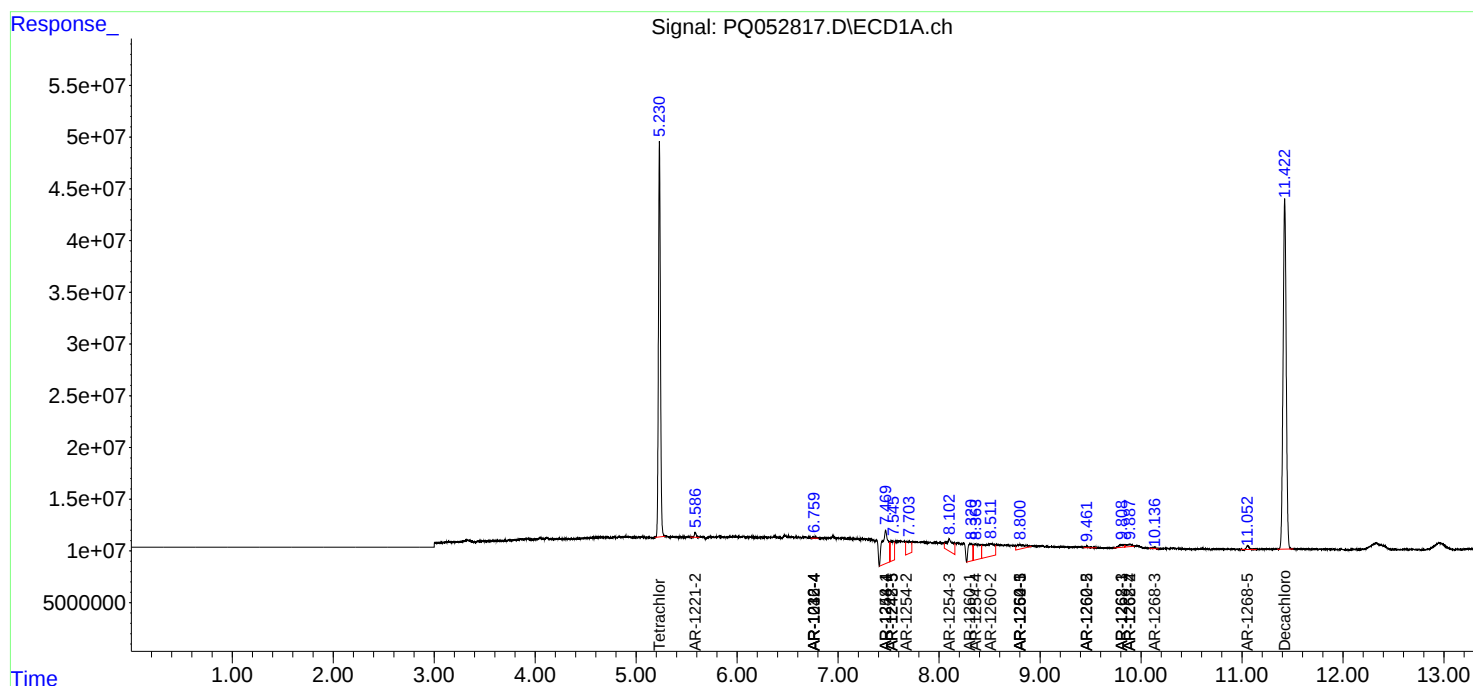
System Monitoring Compounds							
1)	SA Tetrachlo...	5.230	4.246	522.3E6	214.8E6	22.663	22.459
2)	SA Decachlor...	11.422	9.585	732.2E6	309.8E6	29.611	31.305
Target Compounds							
6)	L1 AR-1016-4	6.760	0.000	1784551	0	2.804	N.D. #
7)	L1 AR-1016-5	0.000	6.053f	0	21507744	N.D.	74.979 #
9)	L2 AR-1221-2	5.586	4.600	6235396	2352071	36.732	31.471
14)	L3 AR-1232-4	6.760	0.000	1784551	0	6.660	N.D. #
15)	L3 AR-1232-5	0.000	6.053f	0	21507744	N.D.	194.767 #
19)	L4 AR-1242-4	6.760	0.000	1784551	0	3.037	N.D. #
20)	L4 AR-1242-5	7.534	6.398	50159667	6831507	74.867	19.663 #
24)	L5 AR-1248-4	7.470	6.053f	135.8E6	21507744	126.918	51.907 #
25)	L5 AR-1248-5	7.534	6.398	50159667	6831507	47.194	15.311 #
26)	L6 AR-1254-1	7.470	6.398	135.8E6	6831507	99.916	7.618 #
27)	L6 AR-1254-2	7.675	0.000	42623842	0	19.971	N.D. #
28)	L6 AR-1254-3	8.101	6.954	55582017	18841454	23.713	14.528 #
29)	L6 AR-1254-4	8.363	7.182	71567377	4623142	41.432	5.195 #
30)	L6 AR-1254-5	8.799	0.000	24325185	0	13.259	N.D. #
31)	L7 AR-1260-1	8.305f	0.000	52268413	0	48.510	N.D. #
32)	L7 AR-1260-2	8.512	7.259	98218676	3720162	74.746	4.664 #
33)	L7 AR-1260-3	8.799f	7.432	24325185	1752703	24.230	2.659 #
35)	L7 AR-1260-5	9.461	8.196	3664815	27700504	1.541	18.101 #
36)	L8 AR-1262-1	8.799f	0.000	24325185	0	13.401	N.D. #
37)	L8 AR-1262-2	9.461	8.196	3664815	27700504	1.094	13.316 #
38)	L8 AR-1262-3	9.807	8.460	9347865	-1530296	4.213	N.D. #
39)	L8 AR-1262-4	9.887	8.523	9452125	2735463	5.411	1.963 #
41)	L9 AR-1268-1	9.807	8.460	9347865	-1530296	2.382	N.D. #
42)	L9 AR-1268-2	9.887	8.523	9452125	2735463	2.550	1.346 #
43)	L9 AR-1268-3	10.137	8.732	2182128	1391703	0.683	0.782
45)	L9 AR-1268-5	11.056	9.324	7119272	3281411	0.664	0.680

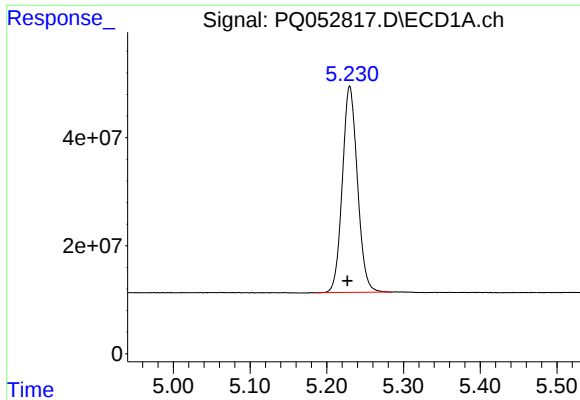
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
Data File : PQ052817.D
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Acq On : 02 Apr 2021 09:06
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 13:54:28 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

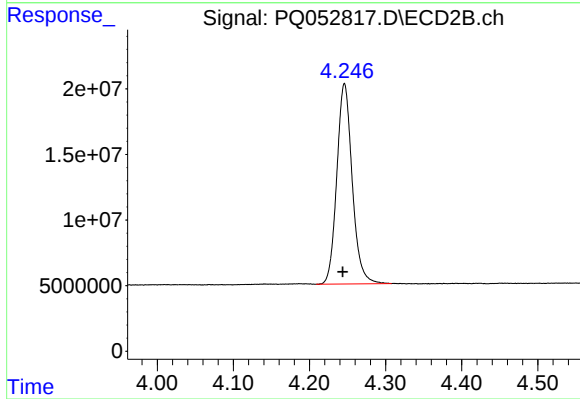
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





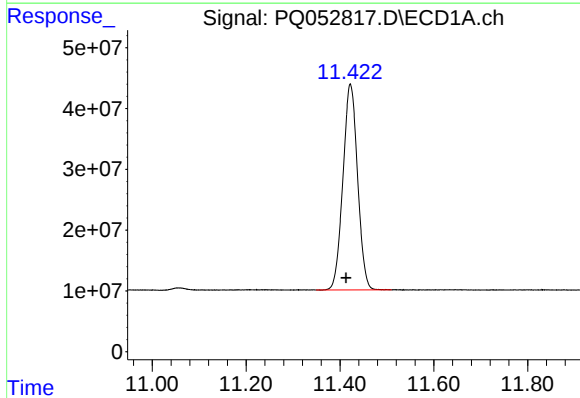
#1 Tetrachloro-m-xylene

R.T.: 5.230 min
Delta R.T.: 0.003 min
Response: 522303216
Conc: 22.66 ng/ml



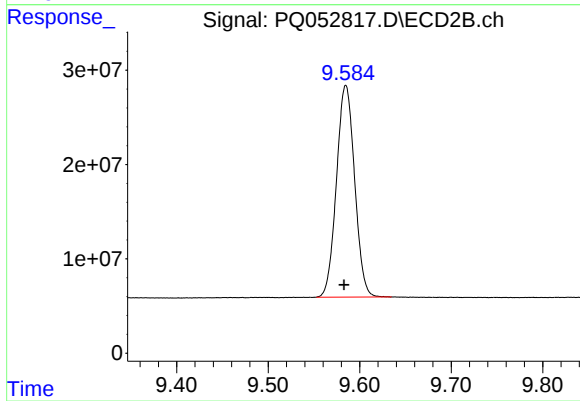
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: 0.002 min
Response: 214809155
Conc: 22.46 ng/ml



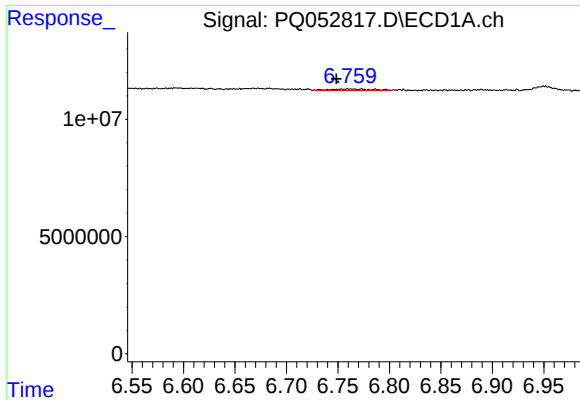
#2 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: 0.009 min
Response: 732226934
Conc: 29.61 ng/ml



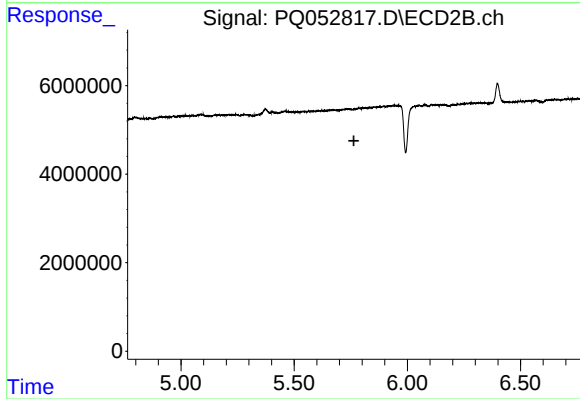
#2 Decachlorobiphenyl

R.T.: 9.585 min
Delta R.T.: 0.002 min
Response: 309796447
Conc: 31.30 ng/ml



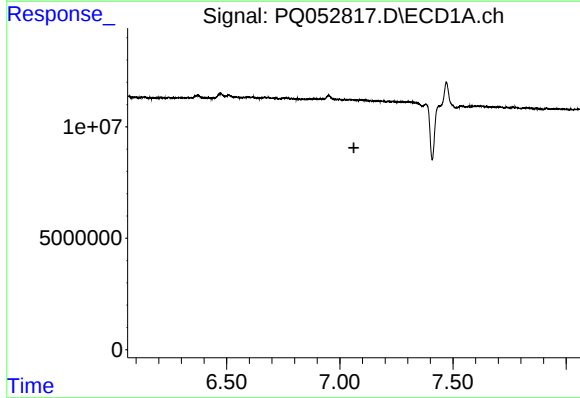
#6 AR-1016-4

R.T.: 6.760 min
Delta R.T.: 0.011 min
Response: 1784551
Conc: 2.80 ng/ml



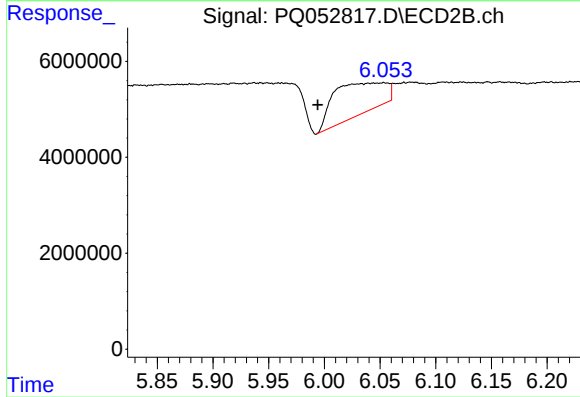
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.764 min
Response: 0
Conc: N.D.



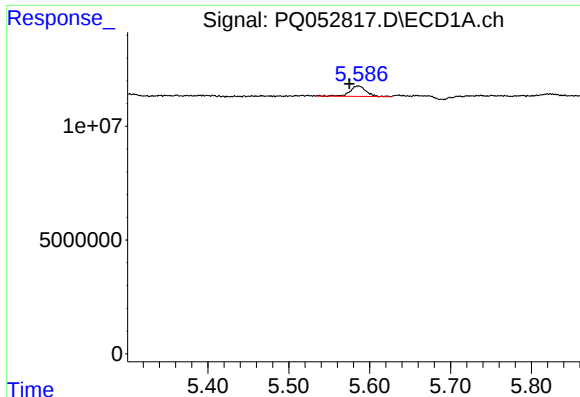
#7 AR-1016-5

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



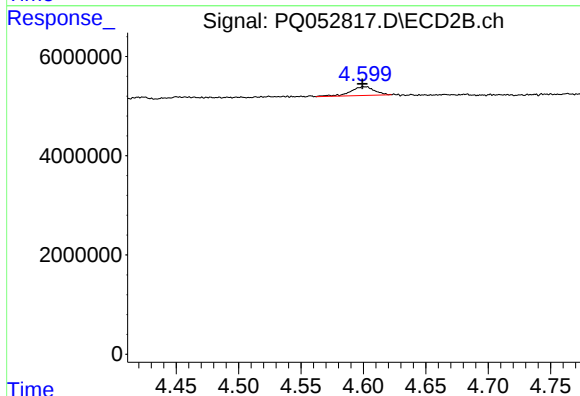
#7 AR-1016-5

R.T.: 6.053 min
Delta R.T.: 0.059 min
Response: 21507744
Conc: 74.98 ng/ml



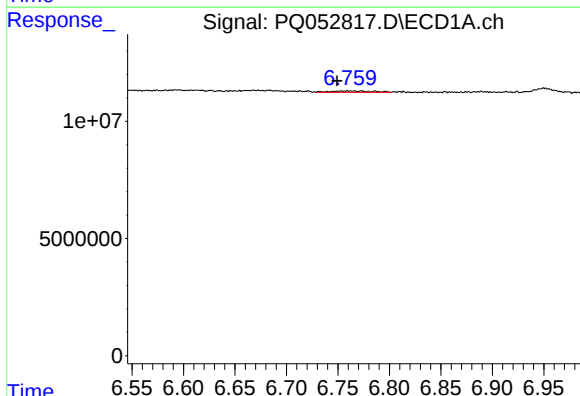
#9 AR-1221-2

R.T.: 5.586 min
Delta R.T.: 0.011 min
Response: 6235396
Conc: 36.73 ng/ml



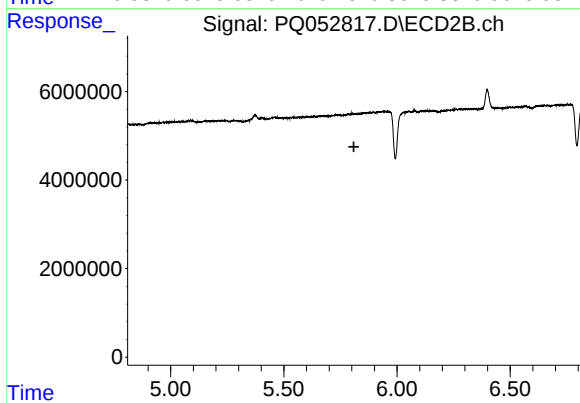
#9 AR-1221-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 2352071
Conc: 31.47 ng/ml



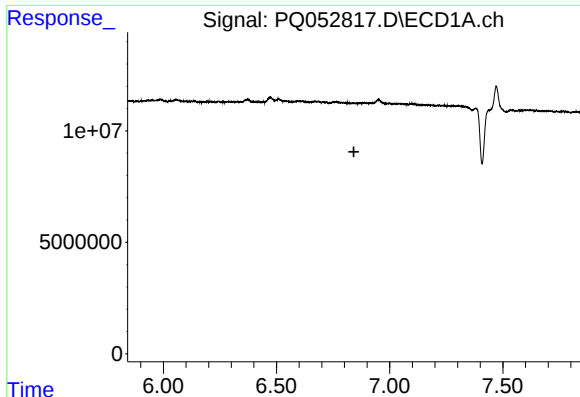
#14 AR-1232-4

R.T.: 6.760 min
Delta R.T.: 0.011 min
Response: 1784551
Conc: 6.66 ng/ml



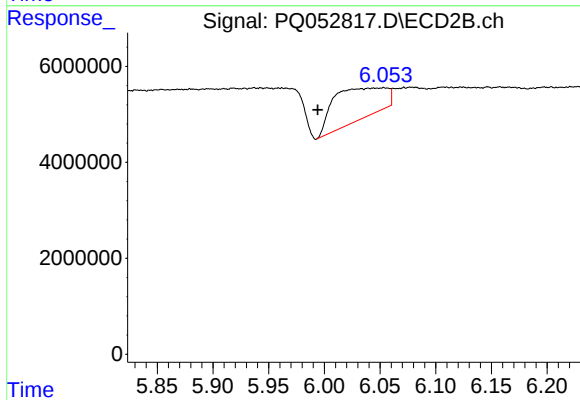
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.



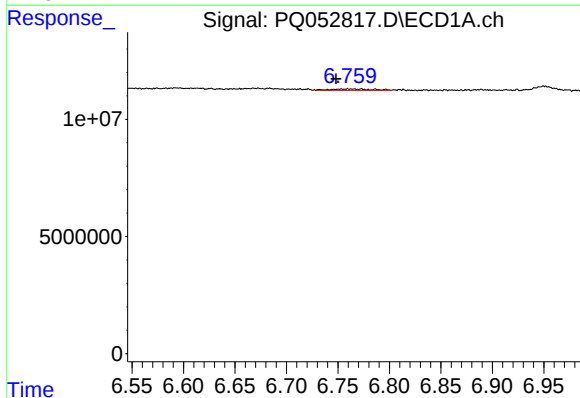
#15 AR-1232-5

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



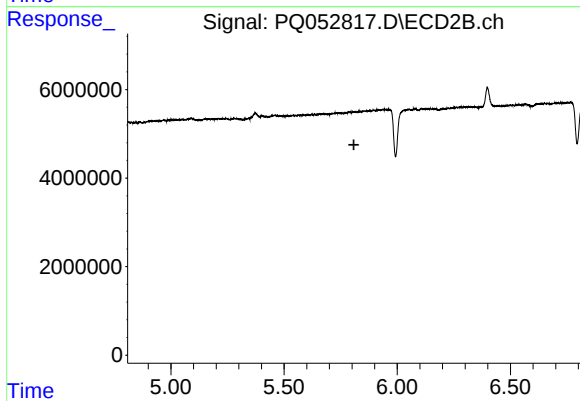
#15 AR-1232-5

R.T.: 6.053 min
Delta R.T.: 0.059 min
Response: 21507744
Conc: 194.77 ng/ml



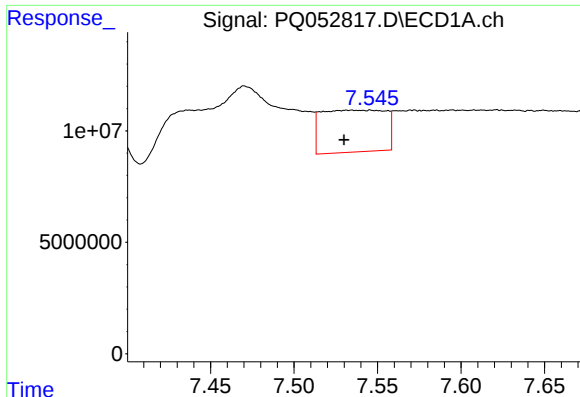
#19 AR-1242-4

R.T.: 6.760 min
Delta R.T.: 0.012 min
Response: 1784551
Conc: 3.04 ng/ml



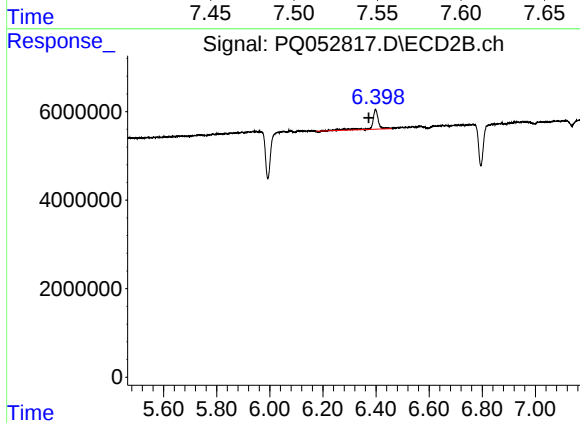
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.



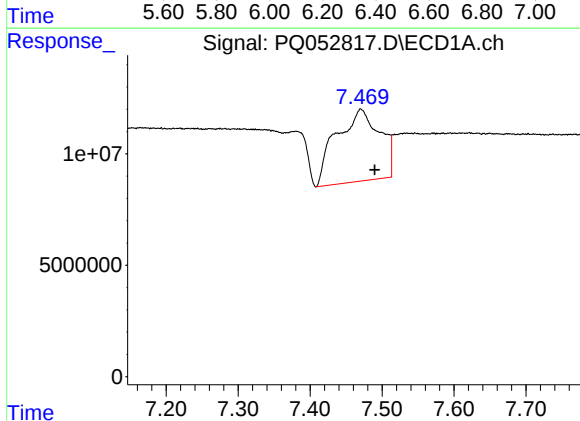
#20 AR-1242-5

R.T.: 7.534 min
Delta R.T.: 0.005 min
Response: 50159667
Conc: 74.87 ng/ml



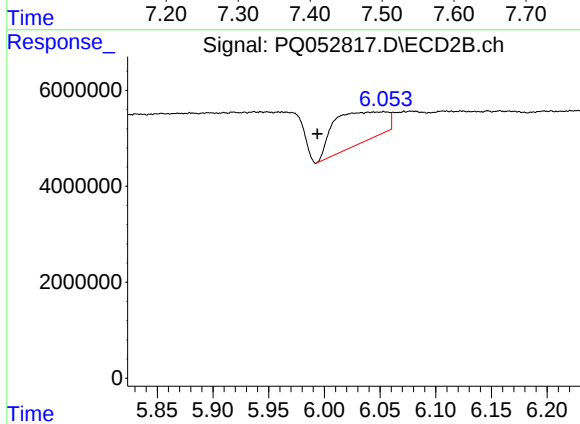
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: 0.025 min
Response: 6831507
Conc: 19.66 ng/ml



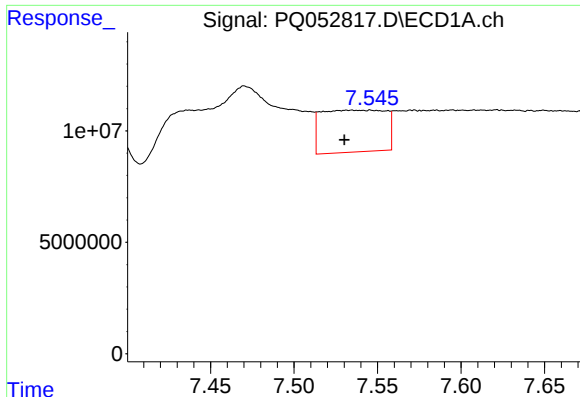
#24 AR-1248-4

R.T.: 7.470 min
Delta R.T.: -0.019 min
Response: 135769805
Conc: 126.92 ng/ml



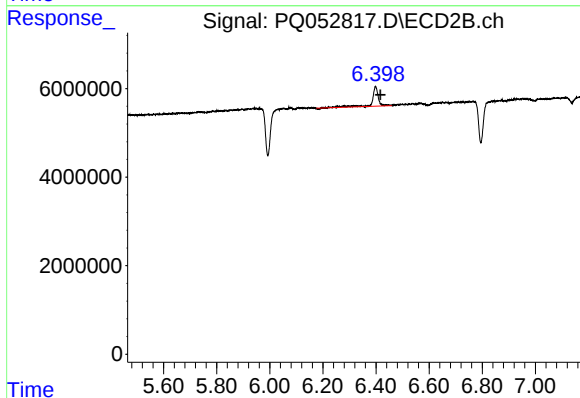
#24 AR-1248-4

R.T.: 6.053 min
Delta R.T.: 0.059 min
Response: 21507744
Conc: 51.91 ng/ml



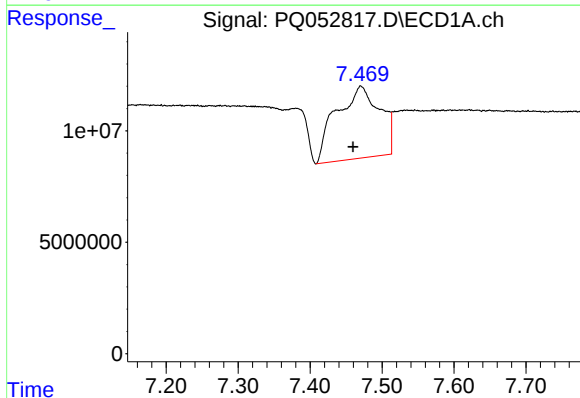
#25 AR-1248-5

R.T.: 7.534 min
Delta R.T.: 0.004 min
Response: 50159667
Conc: 47.19 ng/ml



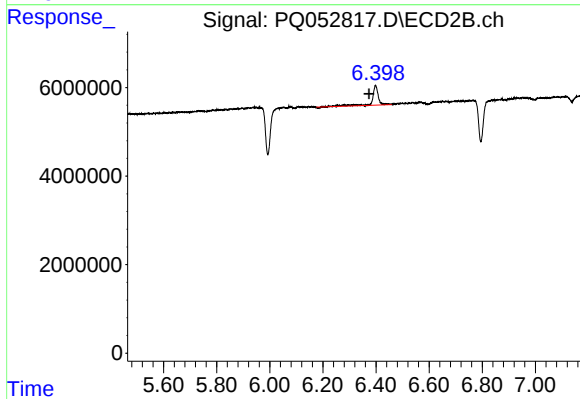
#25 AR-1248-5

R.T.: 6.398 min
Delta R.T.: -0.019 min
Response: 6831507
Conc: 15.31 ng/ml



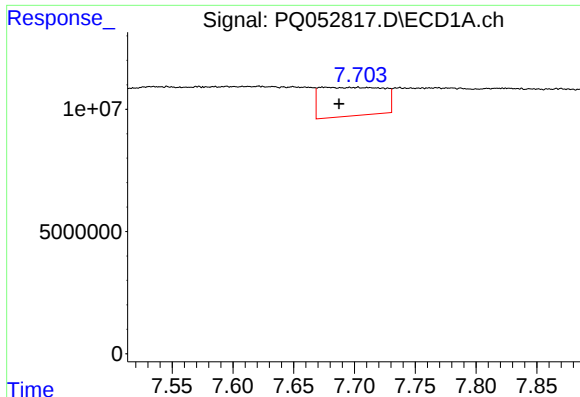
#26 AR-1254-1

R.T.: 7.470 min
Delta R.T.: 0.011 min
Response: 135769805
Conc: 99.92 ng/ml



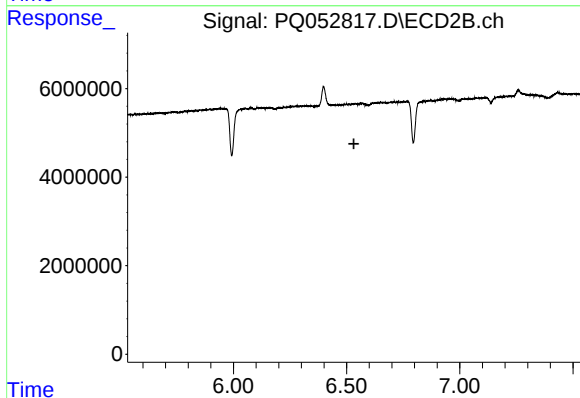
#26 AR-1254-1

R.T.: 6.398 min
Delta R.T.: 0.025 min
Response: 6831507
Conc: 7.62 ng/ml



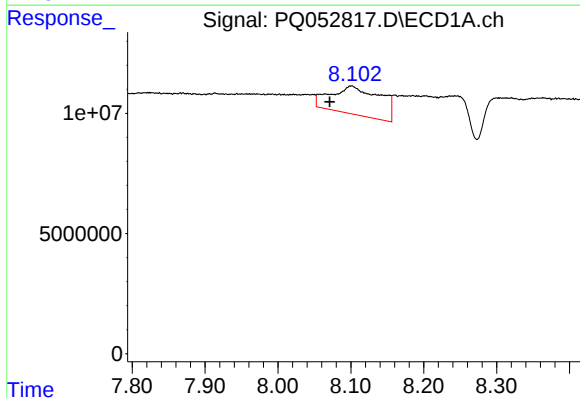
#27 AR-1254-2

R.T.: 7.675 min
Delta R.T.: -0.013 min
Response: 42623842
Conc: 19.97 ng/ml



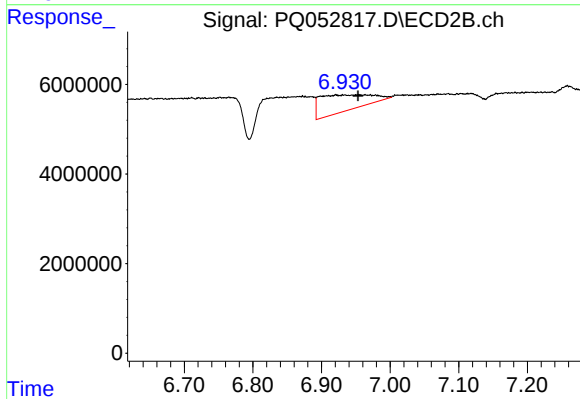
#27 AR-1254-2

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



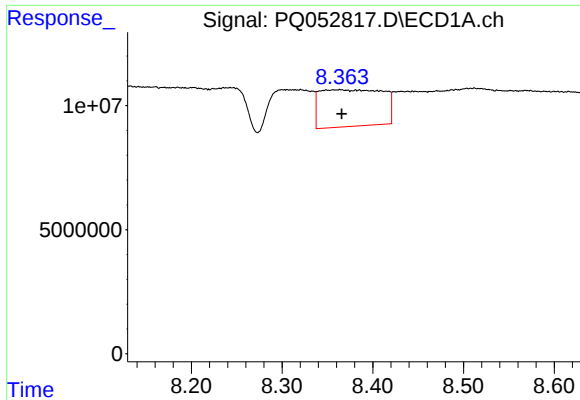
#28 AR-1254-3

R.T.: 8.101 min
Delta R.T.: 0.030 min
Response: 55582017
Conc: 23.71 ng/ml



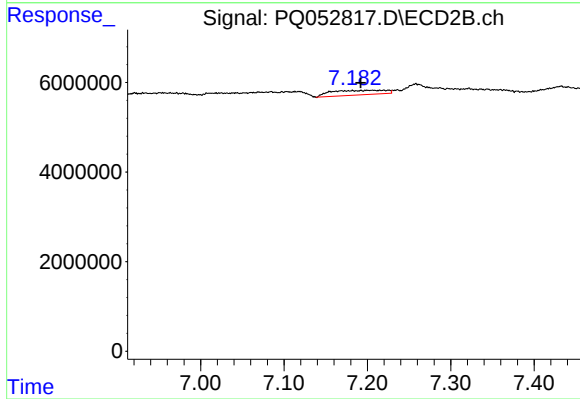
#28 AR-1254-3

R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 18841454
Conc: 14.53 ng/ml



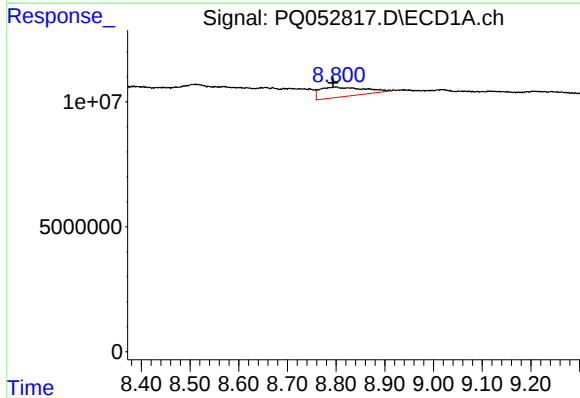
#29 AR-1254-4

R.T.: 8.363 min
Delta R.T.: -0.003 min
Response: 71567377
Conc: 41.43 ng/ml



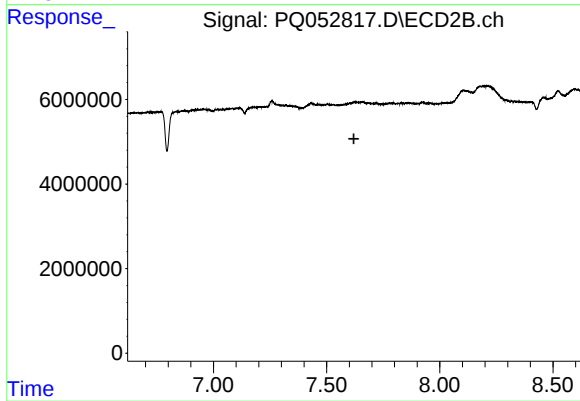
#29 AR-1254-4

R.T.: 7.182 min
Delta R.T.: -0.010 min
Response: 4623142
Conc: 5.20 ng/ml



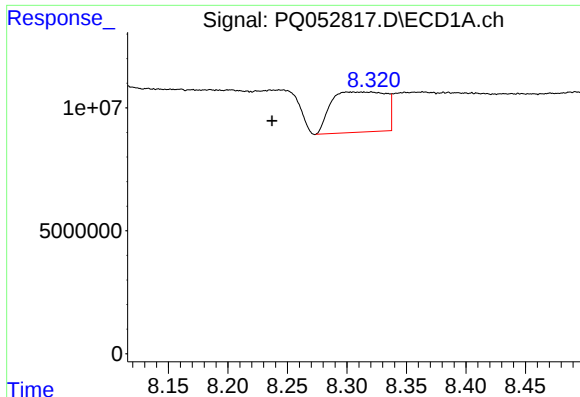
#30 AR-1254-5

R.T.: 8.799 min
Delta R.T.: 0.005 min
Response: 24325185
Conc: 13.26 ng/ml



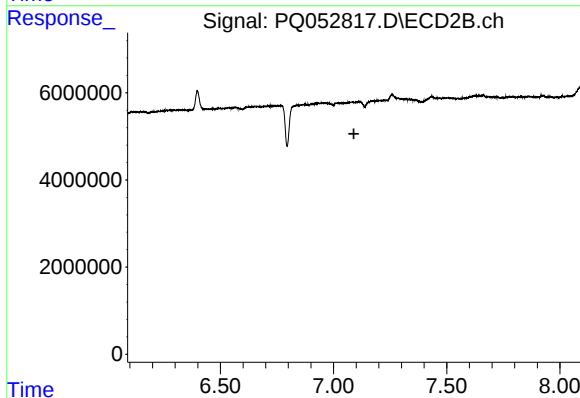
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.621 min
Response: 0
Conc: N.D.



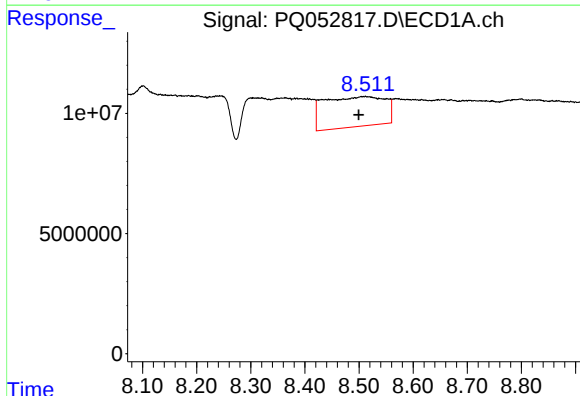
#31 AR-1260-1

R.T.: 8.305 min
Delta R.T.: 0.068 min
Response: 52268413
Conc: 48.51 ng/ml



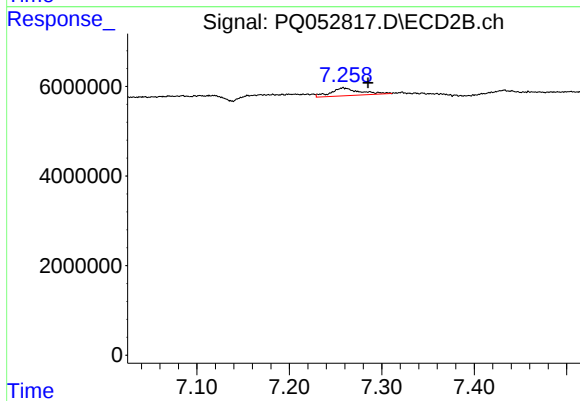
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



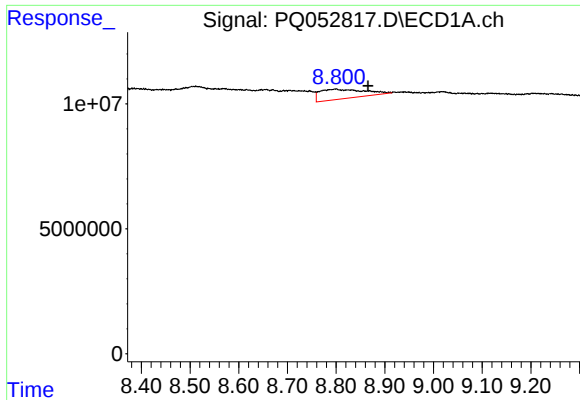
#32 AR-1260-2

R.T.: 8.512 min
Delta R.T.: 0.012 min
Response: 98218676
Conc: 74.75 ng/ml



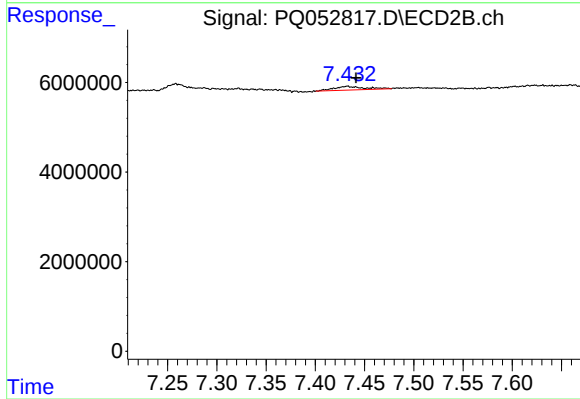
#32 AR-1260-2

R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 3720162
Conc: 4.66 ng/ml



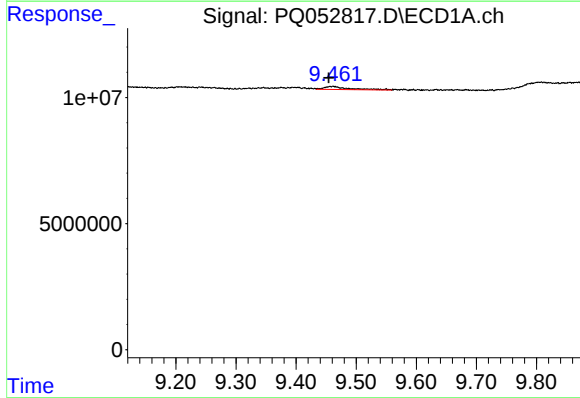
#33 AR-1260-3

R.T.: 8.799 min
Delta R.T.: -0.067 min
Response: 24325185
Conc: 24.23 ng/ml



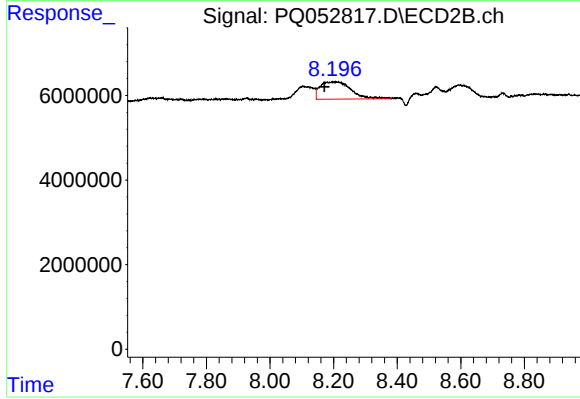
#33 AR-1260-3

R.T.: 7.432 min
Delta R.T.: -0.009 min
Response: 1752703
Conc: 2.66 ng/ml



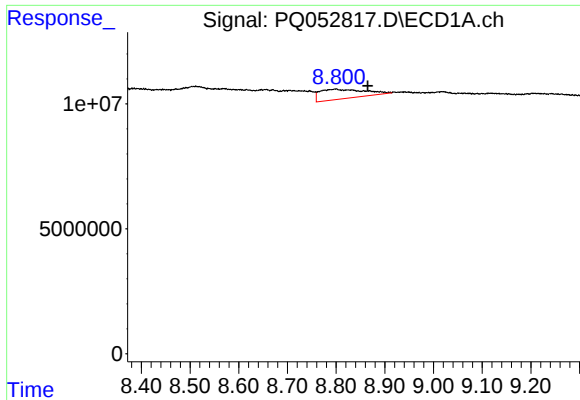
#35 AR-1260-5

R.T.: 9.461 min
Delta R.T.: 0.007 min
Response: 3664815
Conc: 1.54 ng/ml



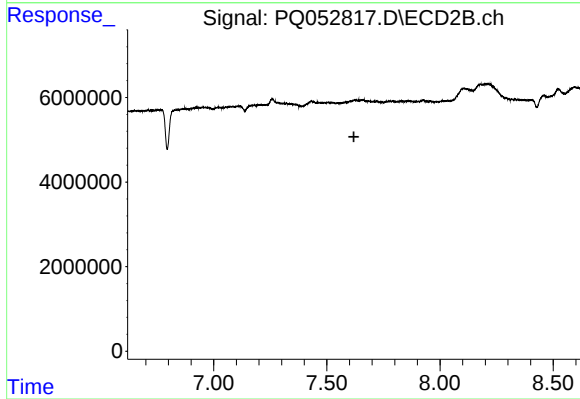
#35 AR-1260-5

R.T.: 8.196 min
Delta R.T.: 0.025 min
Response: 27700504
Conc: 18.10 ng/ml



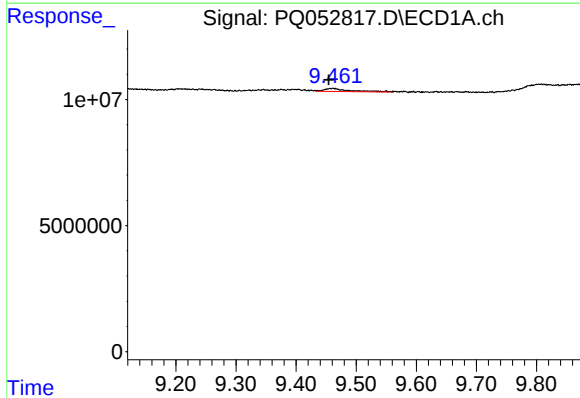
#36 AR-1262-1

R.T.: 8.799 min
Delta R.T.: -0.067 min
Response: 24325185
Conc: 13.40 ng/ml



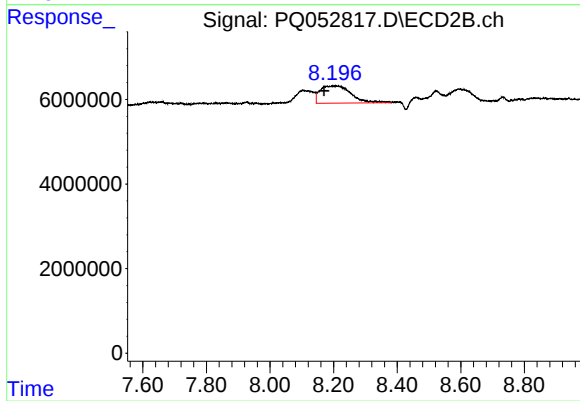
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



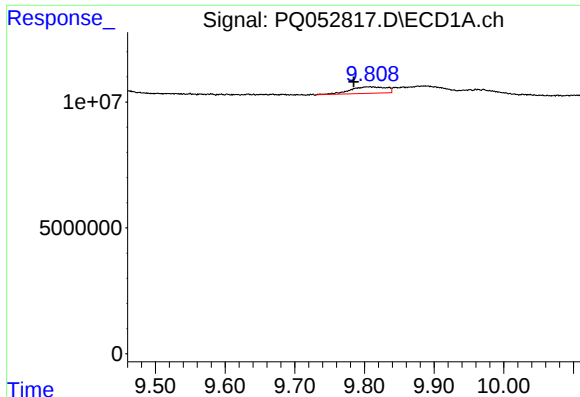
#37 AR-1262-2

R.T.: 9.461 min
Delta R.T.: 0.007 min
Response: 3664815
Conc: 1.09 ng/ml



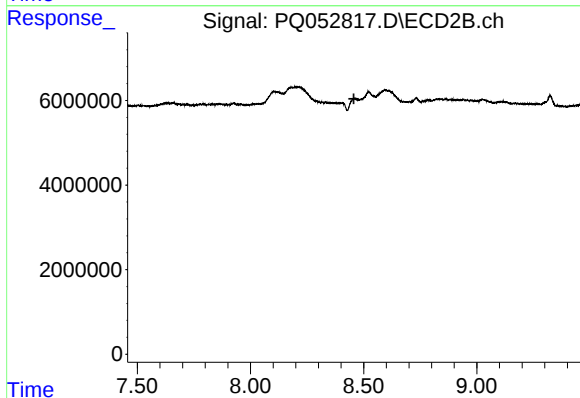
#37 AR-1262-2

R.T.: 8.196 min
Delta R.T.: 0.026 min
Response: 27700504
Conc: 13.32 ng/ml



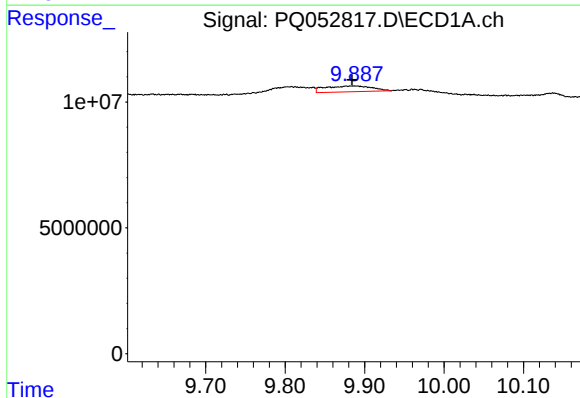
#38 AR-1262-3

R.T.: 9.807 min
Delta R.T.: 0.022 min
Response: 9347865
Conc: 4.21 ng/ml



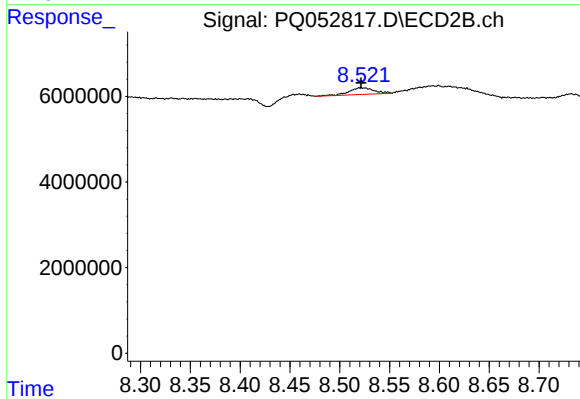
#38 AR-1262-3

R.T.: 8.460 min
Delta R.T.: 0.003 min
Response: -1530296
Conc: N.D.



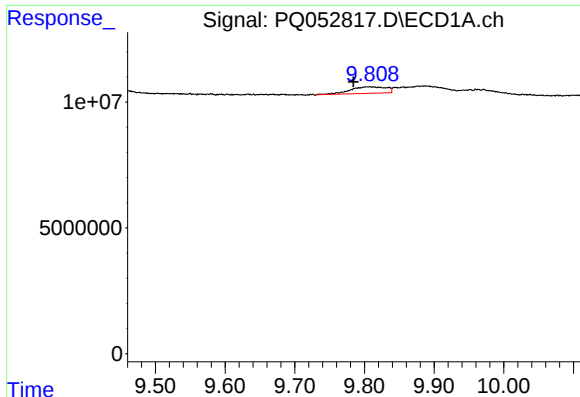
#39 AR-1262-4

R.T.: 9.887 min
Delta R.T.: 0.002 min
Response: 9452125
Conc: 5.41 ng/ml



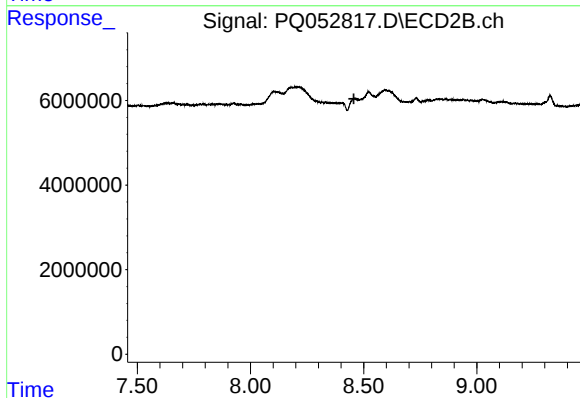
#39 AR-1262-4

R.T.: 8.523 min
Delta R.T.: 0.001 min
Response: 2735463
Conc: 1.96 ng/ml



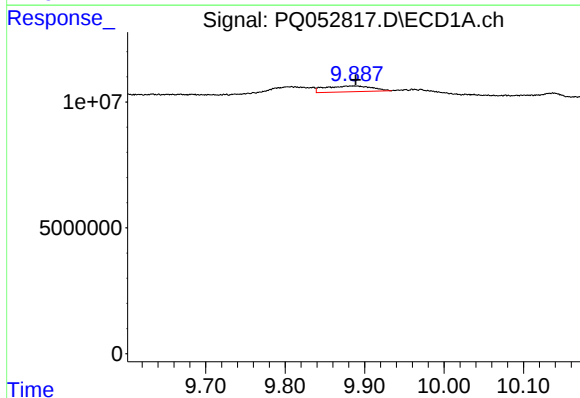
#41 AR-1268-1

R.T.: 9.807 min
Delta R.T.: 0.023 min
Response: 9347865
Conc: 2.38 ng/ml



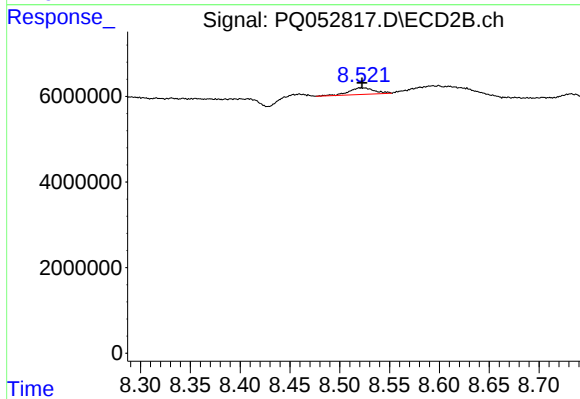
#41 AR-1268-1

R.T.: 8.460 min
Delta R.T.: 0.003 min
Response: -1530296
Conc: N.D.



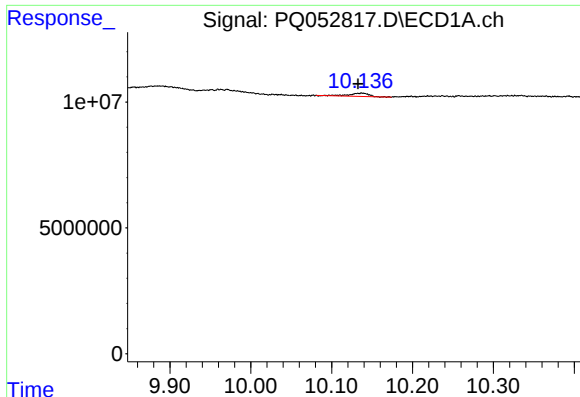
#42 AR-1268-2

R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 9452125
Conc: 2.55 ng/ml



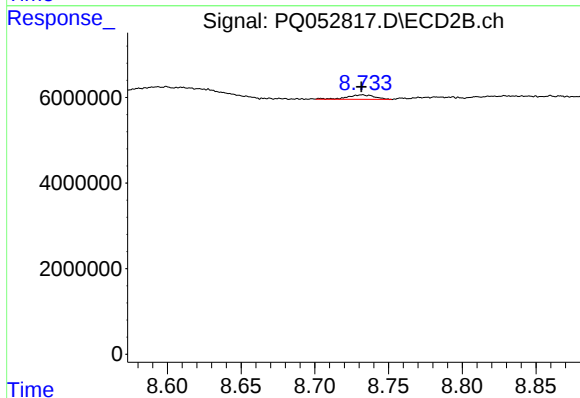
#42 AR-1268-2

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 2735463
Conc: 1.35 ng/ml



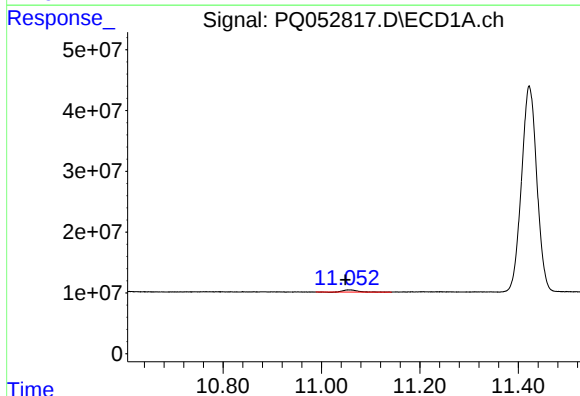
#43 AR-1268-3

R.T.: 10.137 min
Delta R.T.: 0.004 min
Response: 2182128
Conc: 0.68 ng/ml



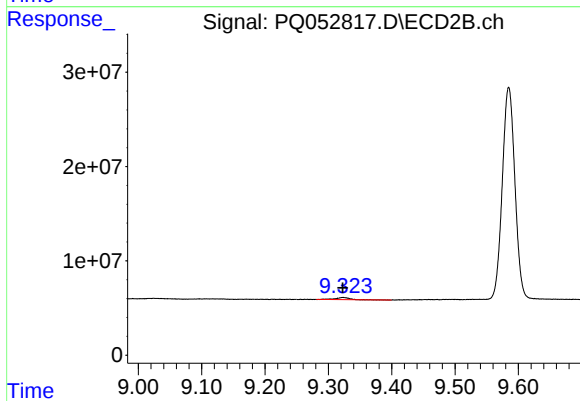
#43 AR-1268-3

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 1391703
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 11.056 min
Delta R.T.: 0.007 min
Response: 7119272
Conc: 0.66 ng/ml



#45 AR-1268-5

R.T.: 9.324 min
Delta R.T.: 0.000 min
Response: 3281411
Conc: 0.68 ng/ml