

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
 Data File : PQ055062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 13:32
 Operator : AJ\MA
 Sample : M4215-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 02:55:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 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

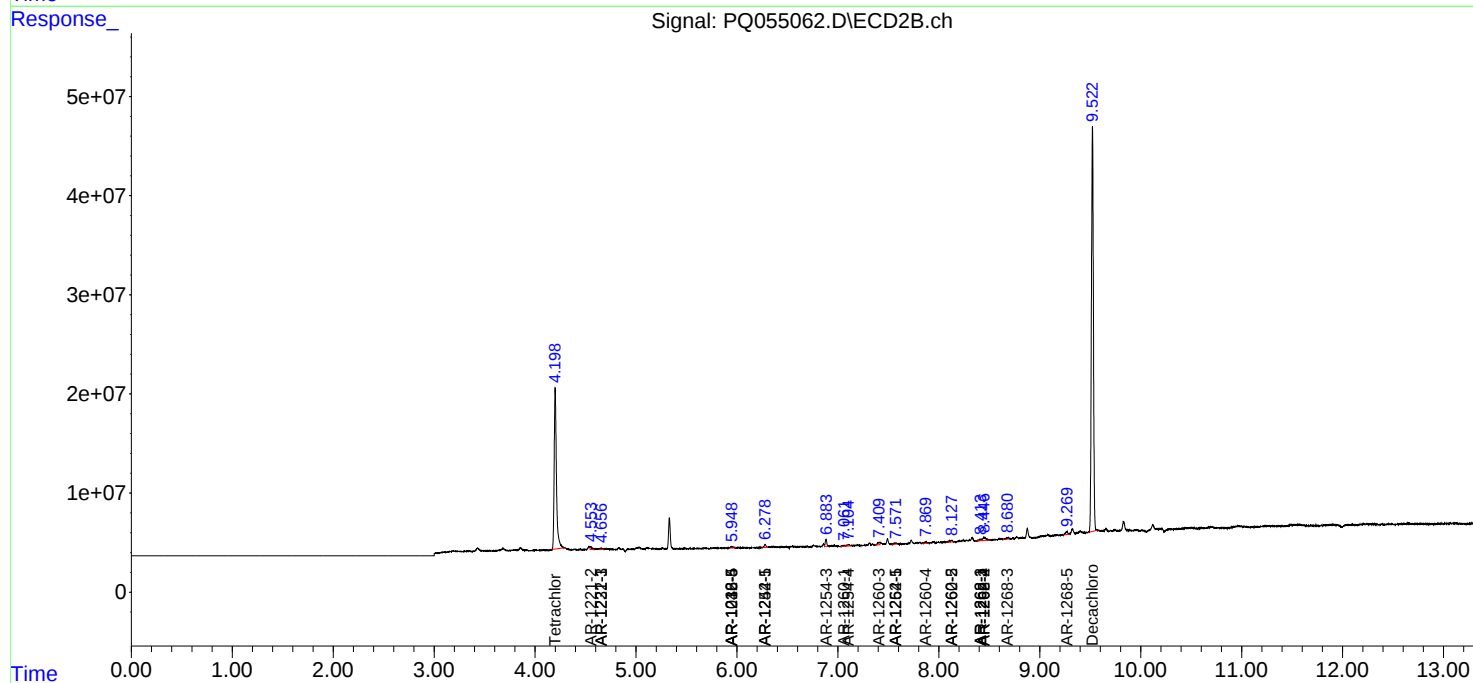
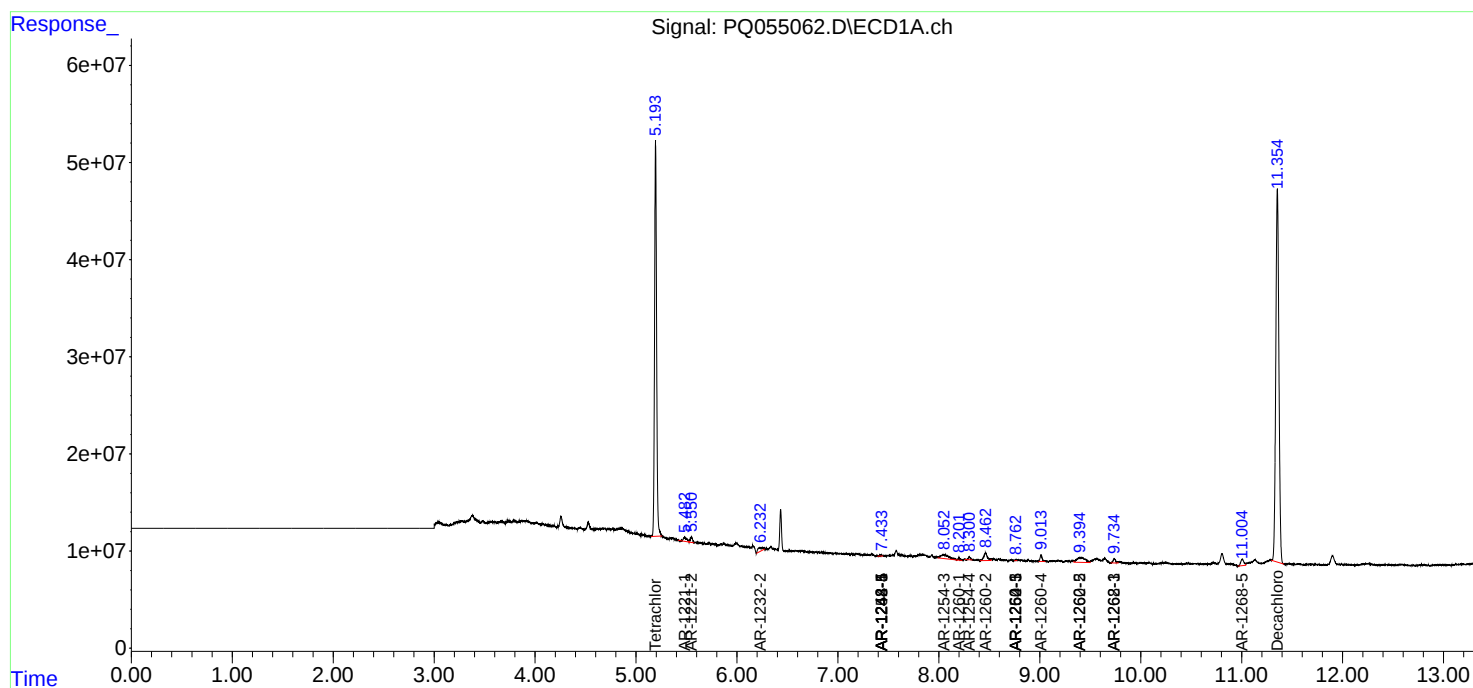
System Monitoring Compounds							
1)	SA Tetrachlo...	5.193	4.199	569.9E6	256.0E6	24.608	23.367
2)	SA Decachlor...	11.353	9.522	825.9E6	552.0E6	46.182	39.008
Target Compounds							
7)	L1 AR-1016-5	0.000	5.948	0	2172904	N.D.	6.817 #
8)	L2 AR-1221-1	5.479	0.000	10187897	0	38.896	N.D. #
9)	L2 AR-1221-2	5.550	4.553	8360870	3550355	47.216	44.328
10)	L2 AR-1221-3	0.000	4.656	0	1671945	N.D.	5.463 #
11)	L3 AR-1232-1	0.000	4.656	0	1671945	N.D.	6.813 #
12)	L3 AR-1232-2	6.232	0.000	12316169	0	50.375	N.D. #
15)	L3 AR-1232-5	0.000	5.948	0	2172904	N.D.	17.536 #
20)	L4 AR-1242-5	7.433f	6.278f	1662011	3636202	3.194	10.372 #
24)	L5 AR-1248-4	7.433	5.948	1662011	2172904	1.926	4.828 #
25)	L5 AR-1248-5	7.433f	0.000	1662011	0	1.885	N.D. #
26)	L6 AR-1254-1	7.433	6.278f	1662011	3636202	2.014	4.992 #
28)	L6 AR-1254-3	8.047	6.883	23163166	7448247	16.631	7.142 #
29)	L6 AR-1254-4	8.301	7.104f	3436110	2276936	3.370	3.235
30)	L6 AR-1254-5	8.763	7.571	819702	1351892	0.754	1.315 #
31)	L7 AR-1260-1	8.201	7.062	2866133	1573401	3.277	2.420 #
32)	L7 AR-1260-2	8.462	0.000	20007052	0	17.870	N.D. #
33)	L7 AR-1260-3	8.763	7.411	819702	3569061	0.670	4.371 #
34)	L7 AR-1260-4	9.012f	7.870	9585530	1856536	10.480	2.709 #
35)	L7 AR-1260-5	9.399	8.127	29047825	3654713	16.074	1.900 #
36)	L8 AR-1262-1	8.763f	7.571	819702	1351892	0.647	2.447 #
37)	L8 AR-1262-2	9.399	8.127	29047825	3654713	12.466	1.514 #
38)	L8 AR-1262-3	9.736	8.414	8083444	2400829	8.195	2.483 #
39)	L8 AR-1262-4	0.000	8.447	0	7150336	N.D.	4.292 #
41)	L9 AR-1268-1	9.736	8.414	8083444	2400829	3.059	0.832 #
42)	L9 AR-1268-2	0.000	8.447	0	7150336	N.D.	2.885 #
43)	L9 AR-1268-3	0.000	8.681	0	1552402	N.D.	0.721 #
45)	L9 AR-1268-5	11.005	9.268	14574991	4691142	2.049	0.746 #

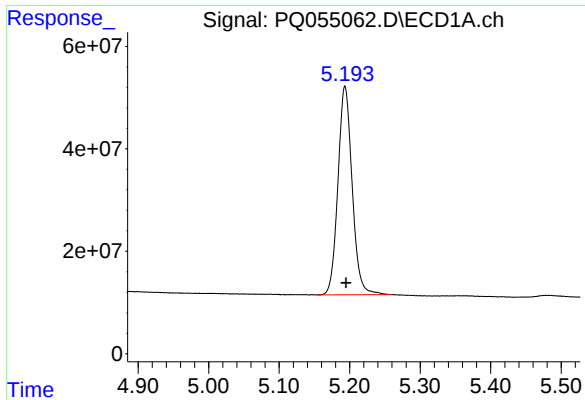
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
Data File : PQ055062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2021 13:32
Operator : AJ\MA
Sample : M4215-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 02:55:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
Response via : Initial Calibration
Integrator: ChemStation

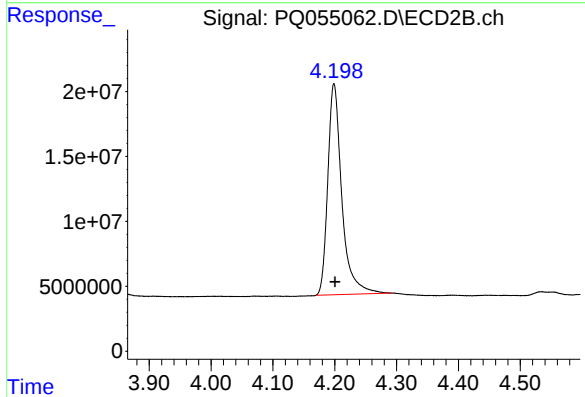
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





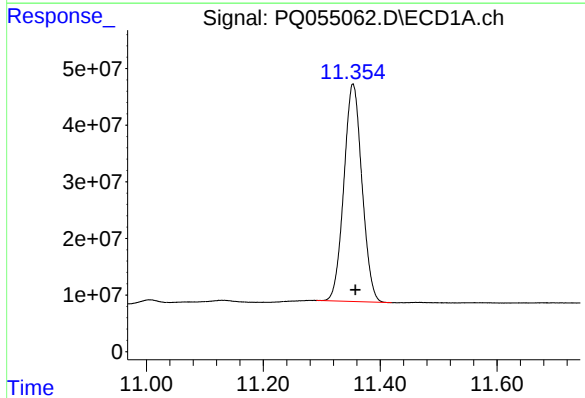
#1 Tetrachloro-m-xylene

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 569919670
Conc: 24.61 ng/ml



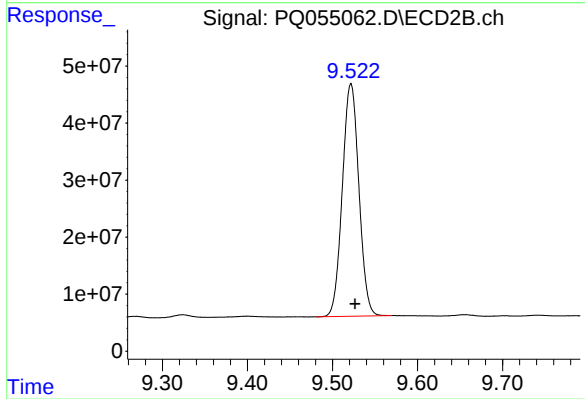
#1 Tetrachloro-m-xylene

R.T.: 4.199 min
Delta R.T.: -0.002 min
Response: 256001630
Conc: 23.37 ng/ml



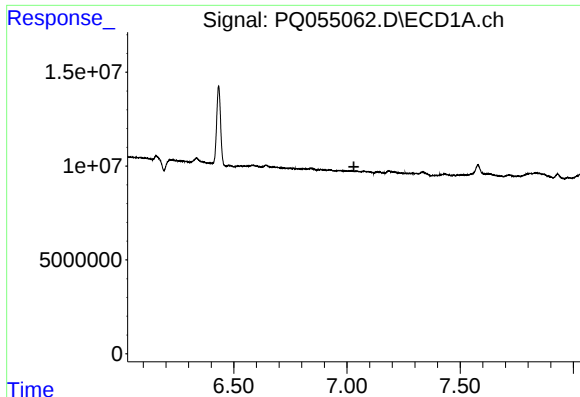
#2 Decachlorobiphenyl

R.T.: 11.353 min
Delta R.T.: -0.004 min
Response: 825947463
Conc: 46.18 ng/ml



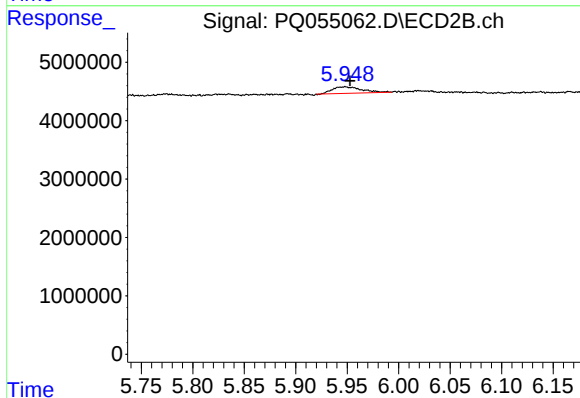
#2 Decachlorobiphenyl

R.T.: 9.522 min
Delta R.T.: -0.005 min
Response: 552030994
Conc: 39.01 ng/ml



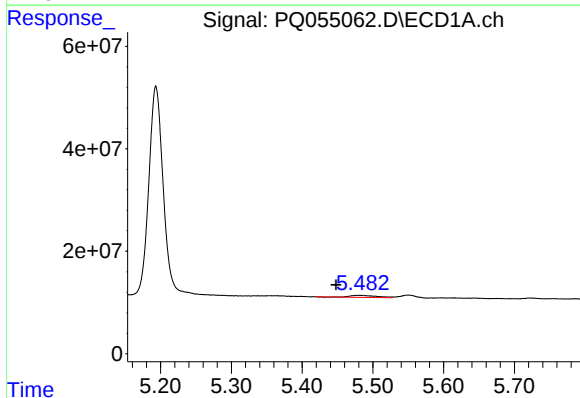
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.031 min
Response: 0
Conc: N.D.



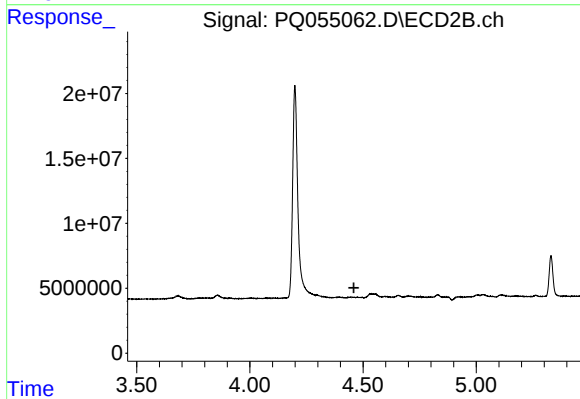
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.005 min
Response: 2172904
Conc: 6.82 ng/ml



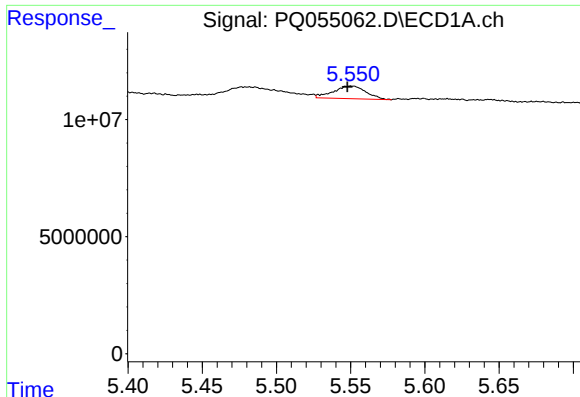
#8 AR-1221-1

R.T.: 5.479 min
Delta R.T.: 0.031 min
Response: 10187897
Conc: 38.90 ng/ml



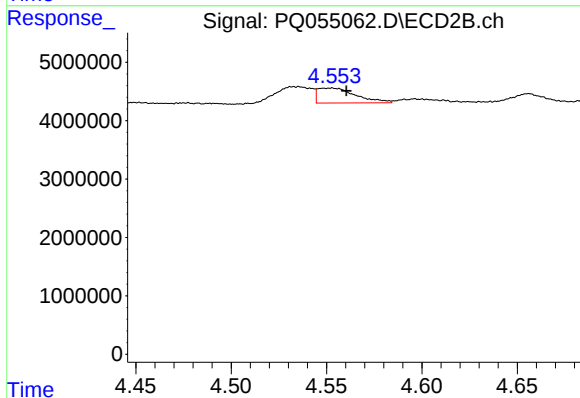
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



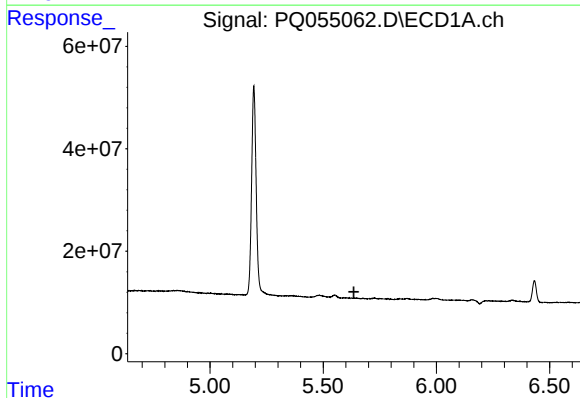
#9 AR-1221-2

R.T.: 5.550 min
Delta R.T.: 0.003 min
Response: 8360870
Conc: 47.22 ng/ml



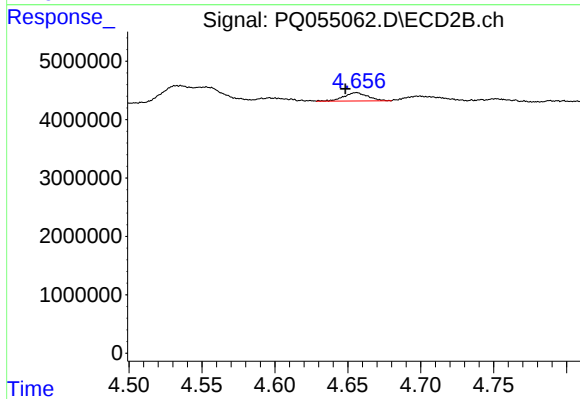
#9 AR-1221-2

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 3550355
Conc: 44.33 ng/ml



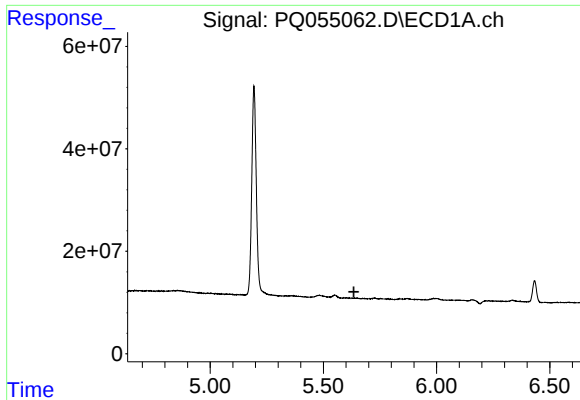
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.



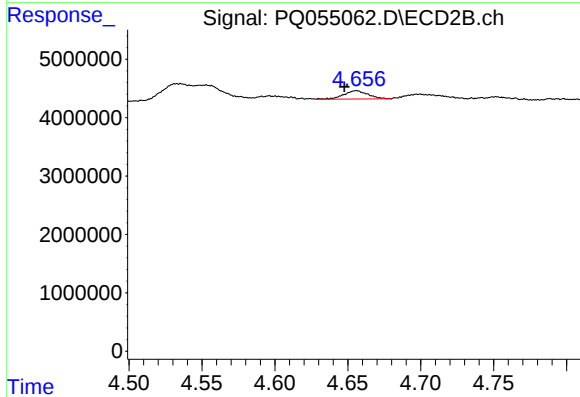
#10 AR-1221-3

R.T.: 4.656 min
Delta R.T.: 0.008 min
Response: 1671945
Conc: 5.46 ng/ml



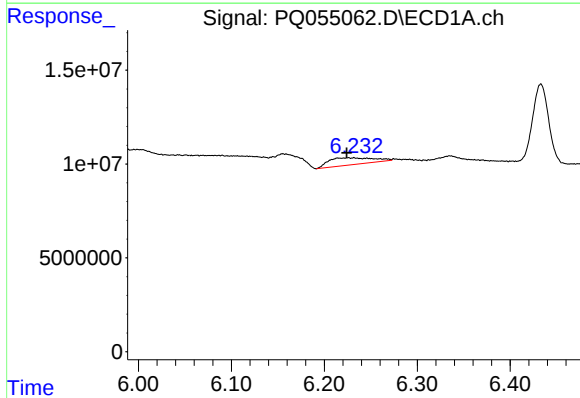
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.635 min
Response: 0
Conc: N.D.



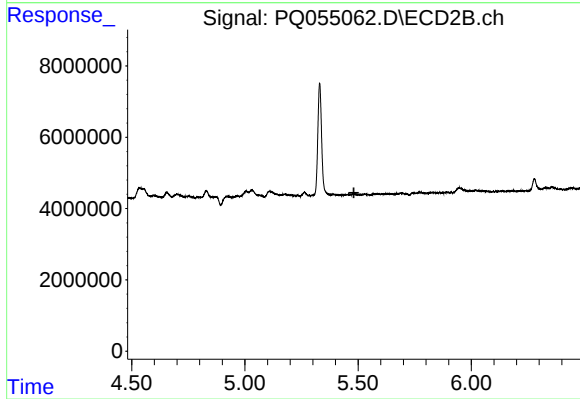
#11 AR-1232-1

R.T.: 4.656 min
Delta R.T.: 0.009 min
Response: 1671945
Conc: 6.81 ng/ml



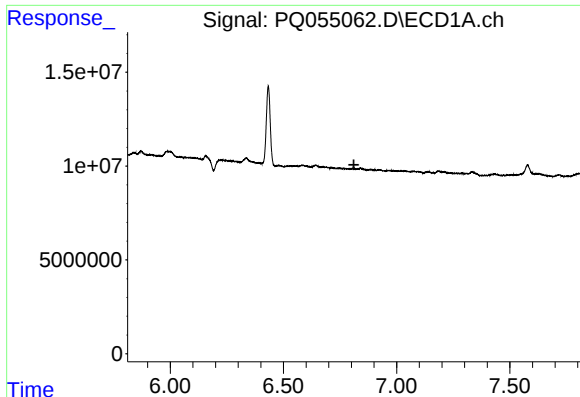
#12 AR-1232-2

R.T.: 6.232 min
Delta R.T.: 0.008 min
Response: 12316169
Conc: 50.37 ng/ml



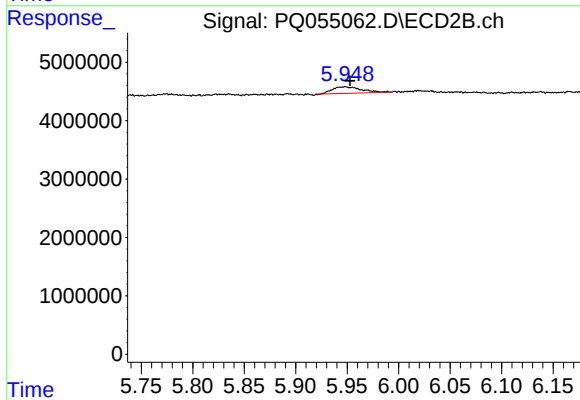
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.482 min
Response: 0
Conc: N.D.



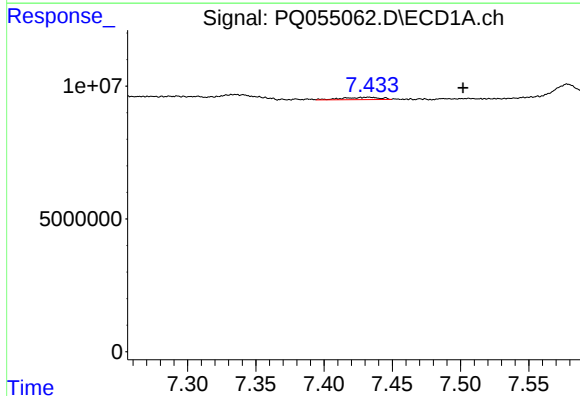
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



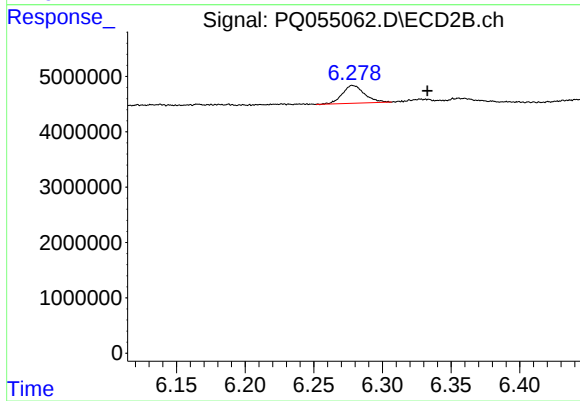
#15 AR-1232-5

R.T.: 5.948 min
Delta R.T.: -0.005 min
Response: 2172904
Conc: 17.54 ng/ml



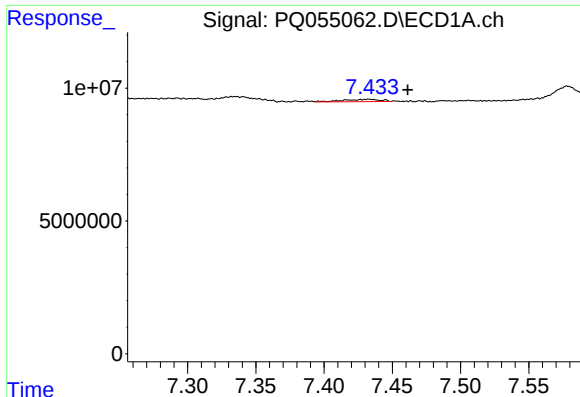
#20 AR-1242-5

R.T.: 7.433 min
Delta R.T.: -0.069 min
Response: 1662011
Conc: 3.19 ng/ml



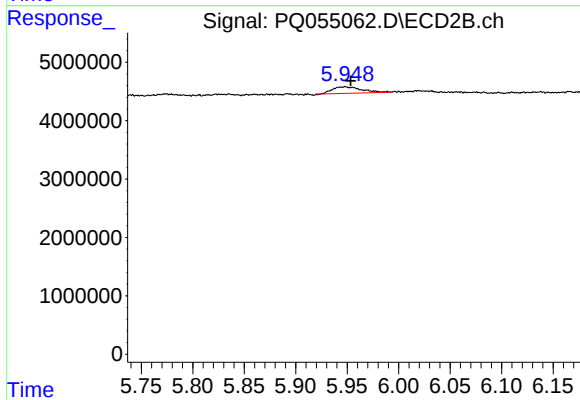
#20 AR-1242-5

R.T.: 6.278 min
Delta R.T.: -0.055 min
Response: 3636202
Conc: 10.37 ng/ml



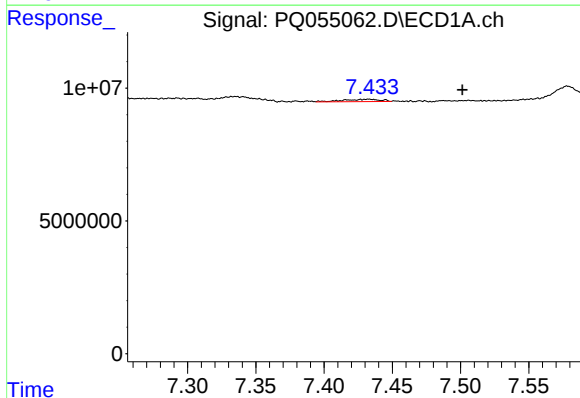
#24 AR-1248-4

R.T.: 7.433 min
Delta R.T.: -0.029 min
Response: 1662011
Conc: 1.93 ng/ml



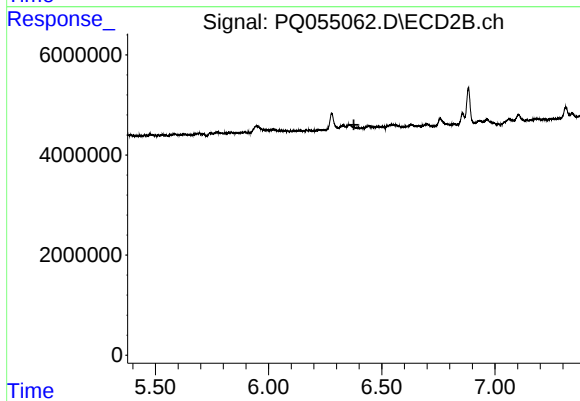
#24 AR-1248-4

R.T.: 5.948 min
Delta R.T.: -0.005 min
Response: 2172904
Conc: 4.83 ng/ml



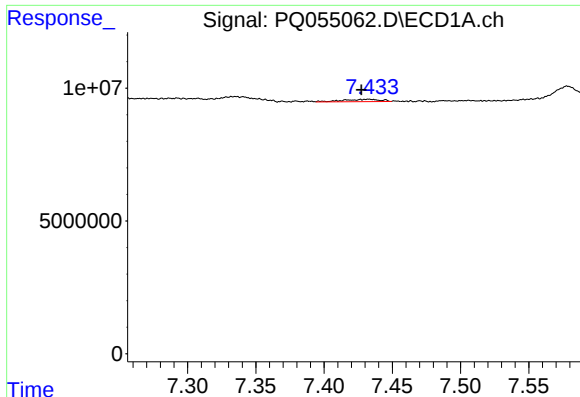
#25 AR-1248-5

R.T.: 7.433 min
Delta R.T.: -0.069 min
Response: 1662011
Conc: 1.89 ng/ml



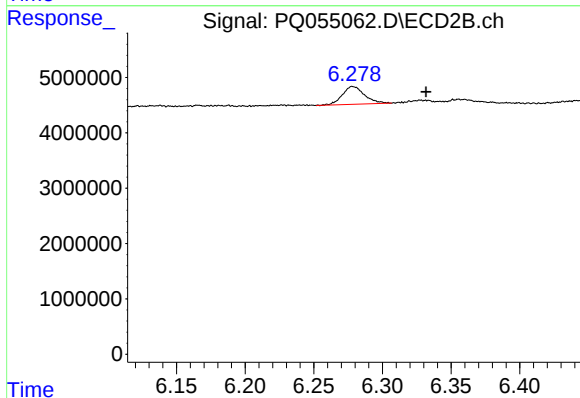
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



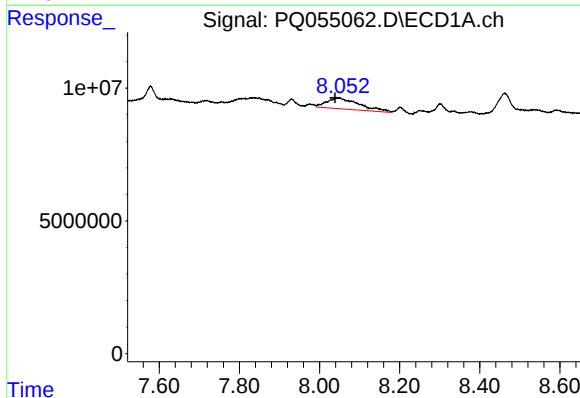
#26 AR-1254-1

R.T.: 7.433 min
Delta R.T.: 0.005 min
Response: 1662011
Conc: 2.01 ng/ml



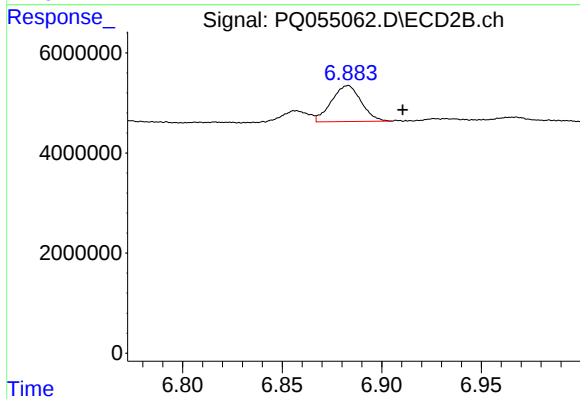
#26 AR-1254-1

R.T.: 6.278 min
Delta R.T.: -0.054 min
Response: 3636202
Conc: 4.99 ng/ml



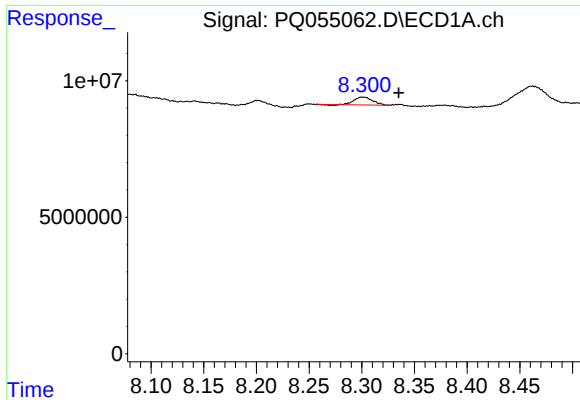
#28 AR-1254-3

R.T.: 8.047 min
Delta R.T.: 0.008 min
Response: 23163166
Conc: 16.63 ng/ml



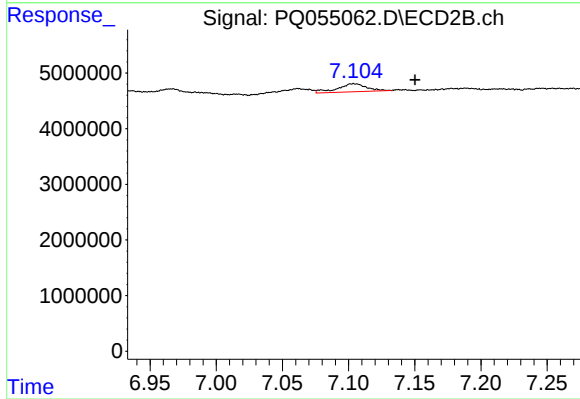
#28 AR-1254-3

R.T.: 6.883 min
Delta R.T.: -0.027 min
Response: 7448247
Conc: 7.14 ng/ml



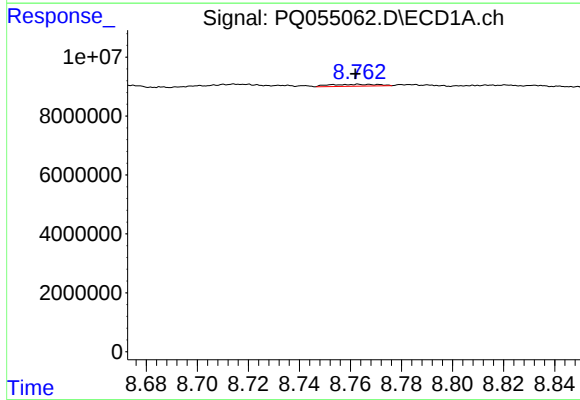
#29 AR-1254-4

R.T.: 8.301 min
Delta R.T.: -0.035 min
Response: 3436110
Conc: 3.37 ng/ml



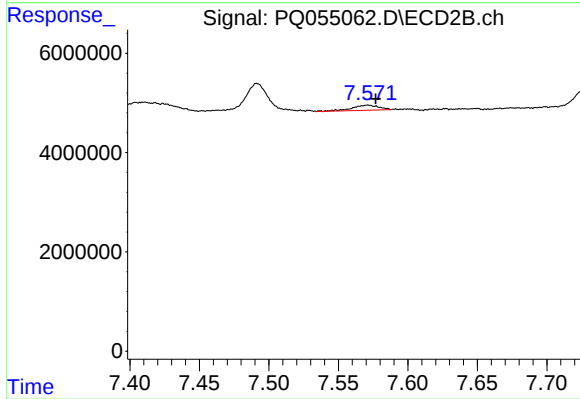
#29 AR-1254-4

R.T.: 7.104 min
Delta R.T.: -0.046 min
Response: 2276936
Conc: 3.24 ng/ml



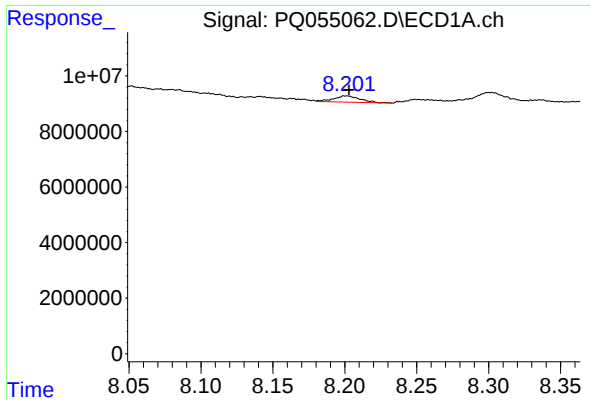
#30 AR-1254-5

R.T.: 8.763 min
Delta R.T.: 0.001 min
Response: 819702
Conc: 0.75 ng/ml



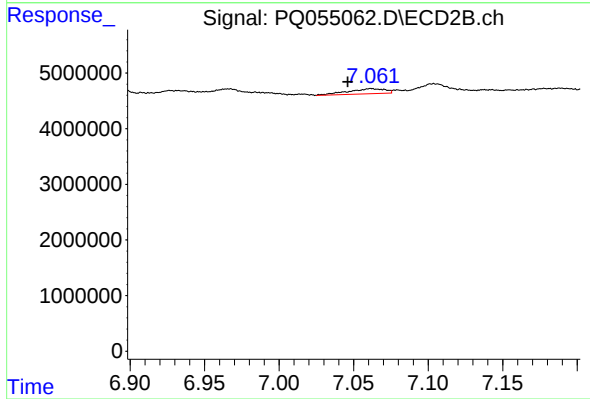
#30 AR-1254-5

R.T.: 7.571 min
Delta R.T.: -0.006 min
Response: 1351892
Conc: 1.31 ng/ml



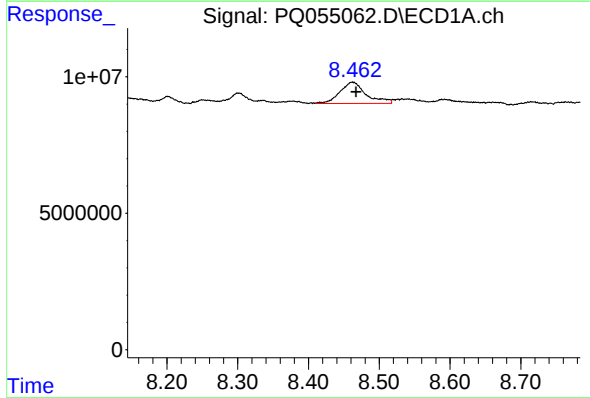
#31 AR-1260-1

R.T.: 8.201 min
Delta R.T.: -0.002 min
Response: 2866133
Conc: 3.28 ng/ml



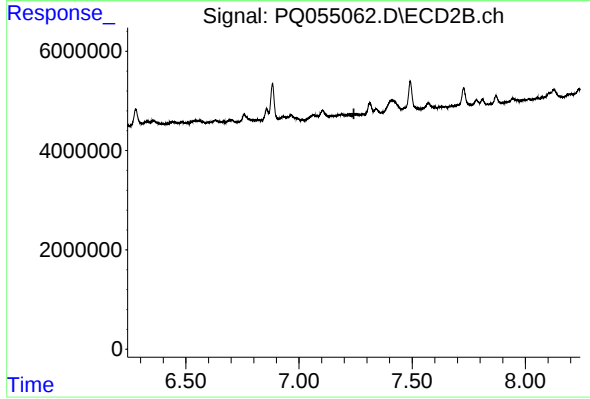
#31 AR-1260-1

R.T.: 7.062 min
Delta R.T.: 0.016 min
Response: 1573401
Conc: 2.42 ng/ml



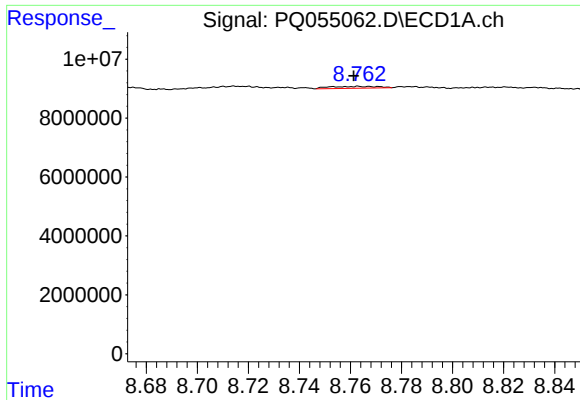
#32 AR-1260-2

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 20007052
Conc: 17.87 ng/ml



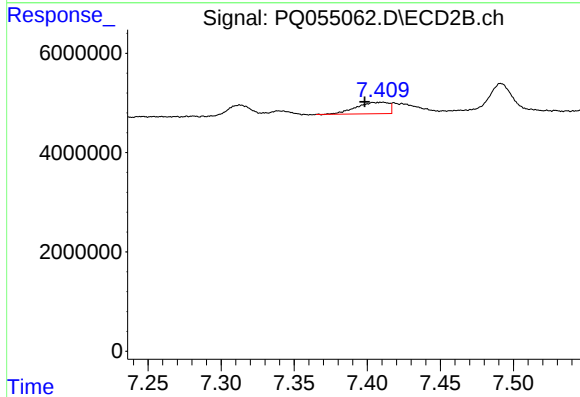
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.243 min
Response: 0
Conc: N.D.



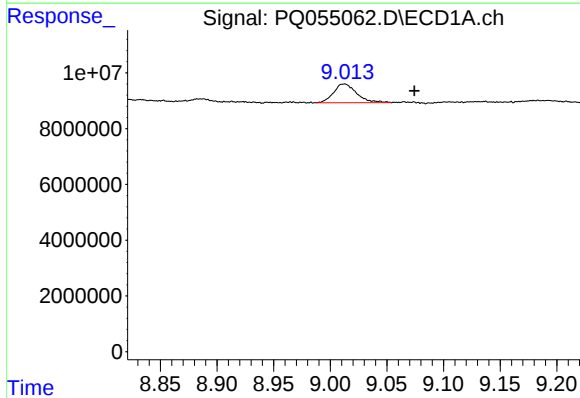
#33 AR-1260-3

R.T.: 8.763 min
Delta R.T.: 0.002 min
Response: 819702
Conc: 0.67 ng/ml



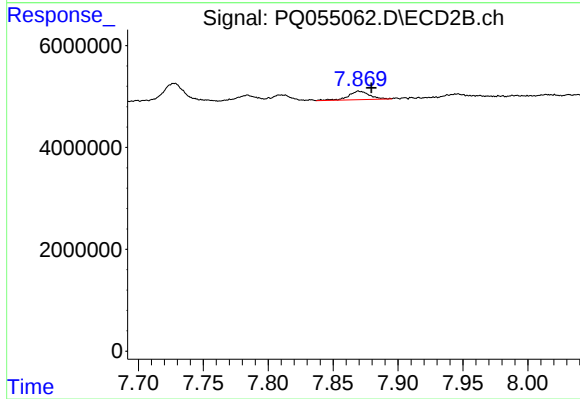
#33 AR-1260-3

R.T.: 7.411 min
Delta R.T.: 0.013 min
Response: 3569061
Conc: 4.37 ng/ml



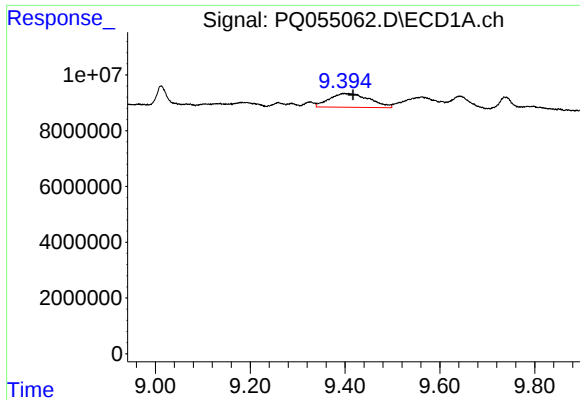
#34 AR-1260-4

R.T.: 9.012 min
Delta R.T.: -0.062 min
Response: 9585530
Conc: 10.48 ng/ml



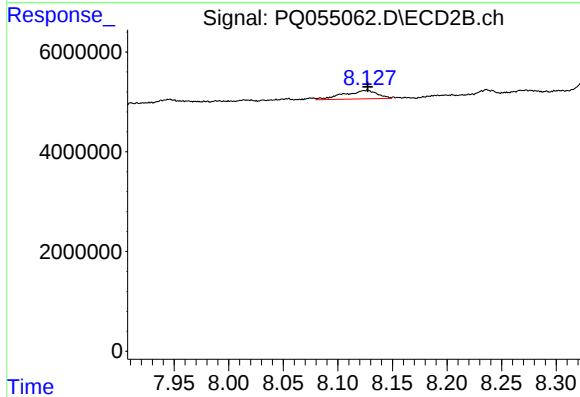
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: -0.010 min
Response: 1856536
Conc: 2.71 ng/ml



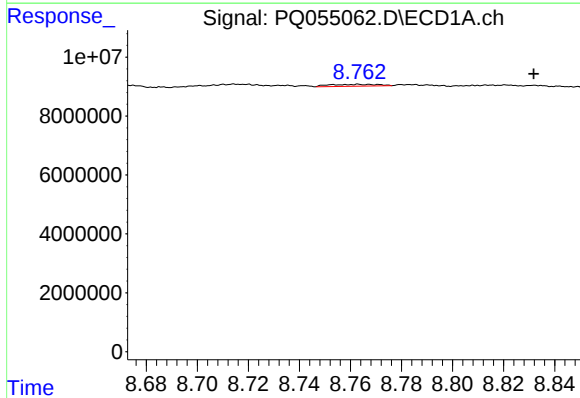
#35 AR-1260-5

R.T.: 9.399 min
Delta R.T.: -0.018 min
Response: 29047825
Conc: 16.07 ng/ml



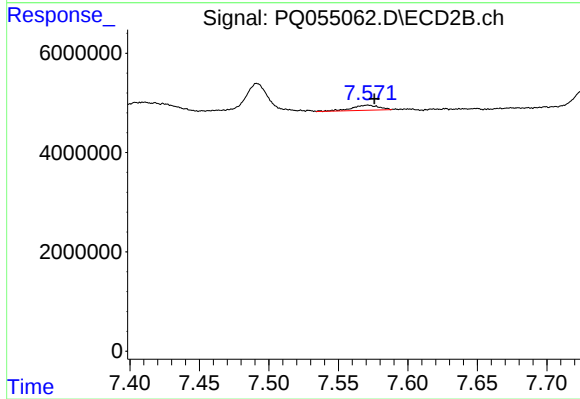
#35 AR-1260-5

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 3654713
Conc: 1.90 ng/ml



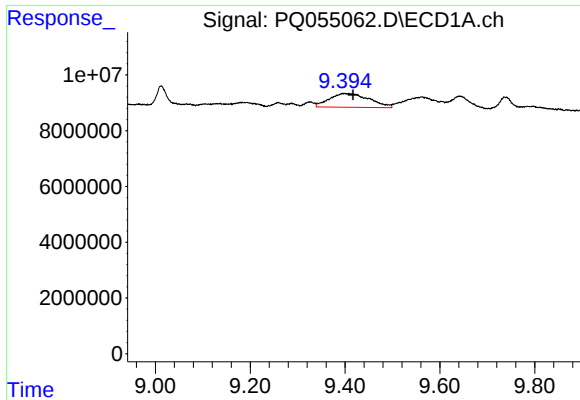
#36 AR-1262-1

R.T.: 8.763 min
Delta R.T.: -0.069 min
Response: 819702
Conc: 0.65 ng/ml



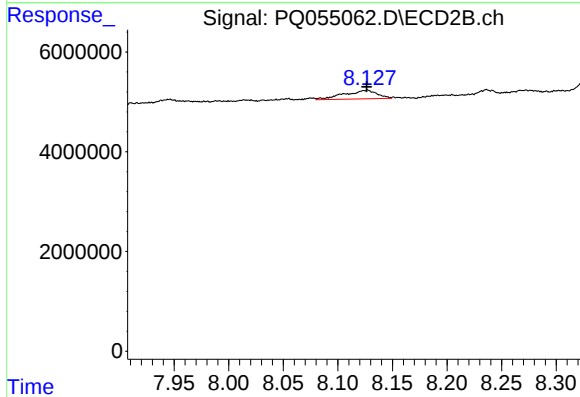
#36 AR-1262-1

R.T.: 7.571 min
Delta R.T.: -0.005 min
Response: 1351892
Conc: 2.45 ng/ml



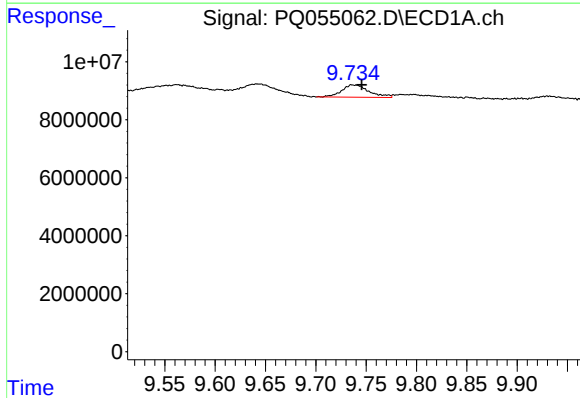
#37 AR-1262-2

R.T.: 9.399 min
Delta R.T.: -0.018 min
Response: 29047825
Conc: 12.47 ng/ml



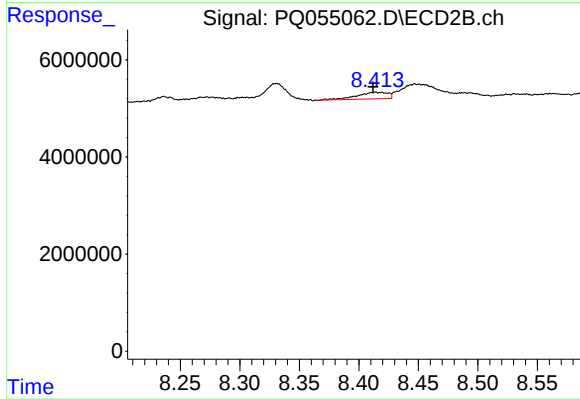
#37 AR-1262-2

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 3654713
Conc: 1.51 ng/ml



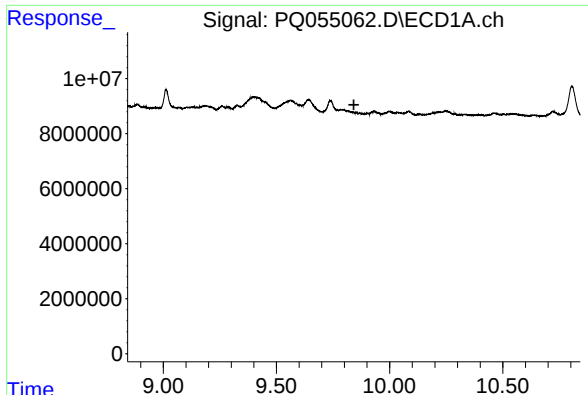
#38 AR-1262-3

R.T.: 9.736 min
Delta R.T.: -0.009 min
Response: 8083444
Conc: 8.19 ng/ml



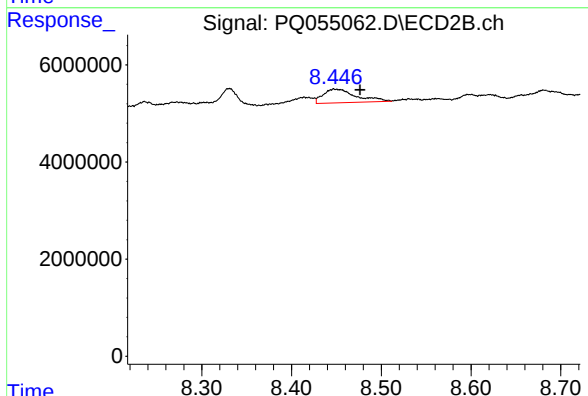
#38 AR-1262-3

R.T.: 8.414 min
Delta R.T.: 0.002 min
Response: 2400829
Conc: 2.48 ng/ml



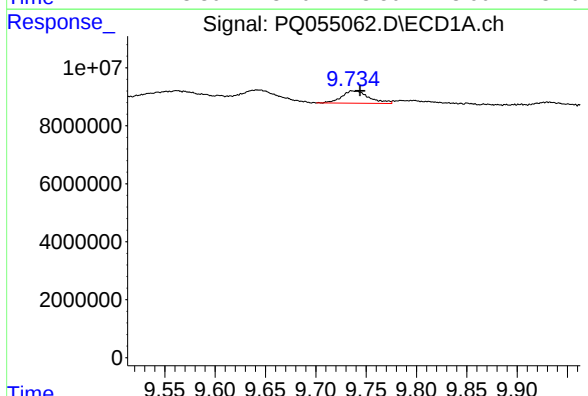
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.



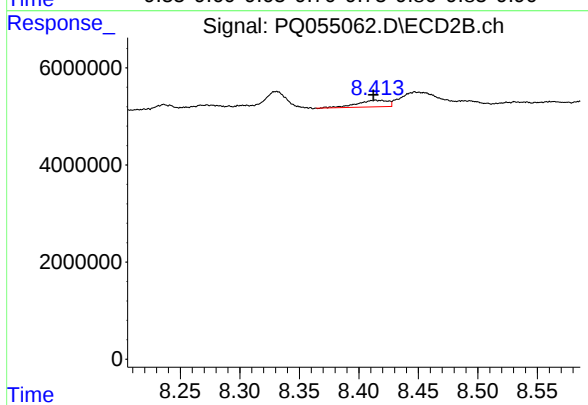
#39 AR-1262-4

R.T.: 8.447 min
Delta R.T.: -0.029 min
Response: 7150336
Conc: 4.29 ng/ml



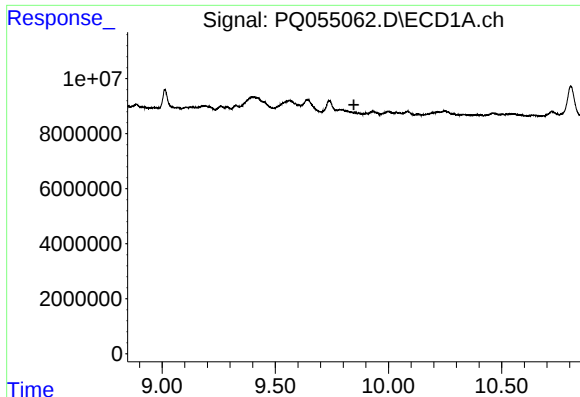
#41 AR-1268-1

R.T.: 9.736 min
Delta R.T.: -0.008 min
Response: 8083444
Conc: 3.06 ng/ml



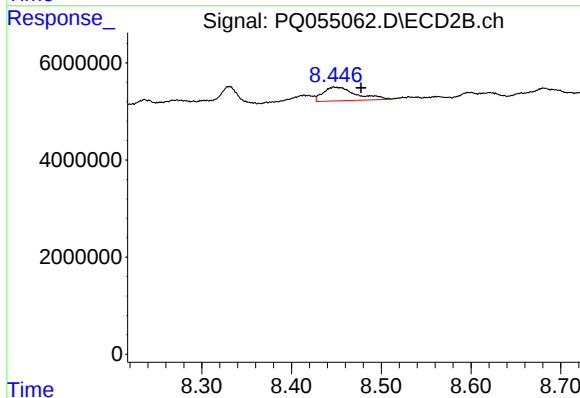
#41 AR-1268-1

R.T.: 8.414 min
Delta R.T.: 0.002 min
Response: 2400829
Conc: 0.83 ng/ml



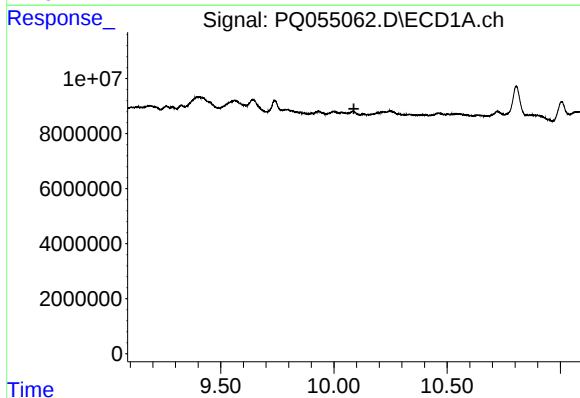
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.847 min
Response: 0
Conc: N.D.



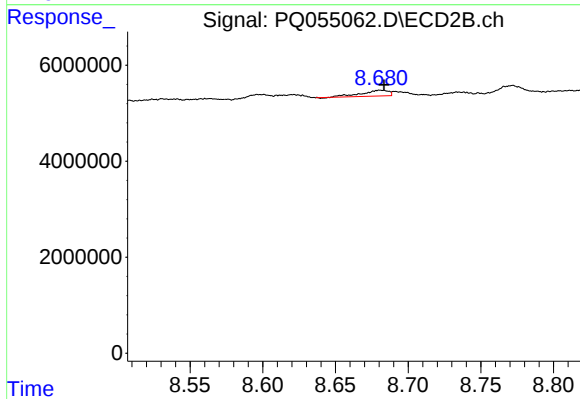
#42 AR-1268-2

R.T.: 8.447 min
Delta R.T.: -0.031 min
Response: 7150336
Conc: 2.88 ng/ml



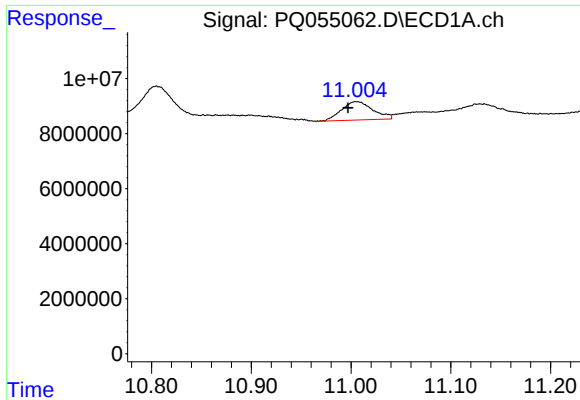
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.088 min
Response: 0
Conc: N.D.



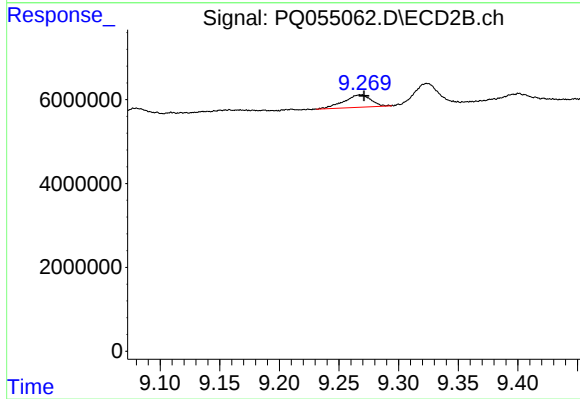
#43 AR-1268-3

R.T.: 8.681 min
Delta R.T.: -0.003 min
Response: 1552402
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 11.005 min
Delta R.T.: 0.008 min
Response: 14574991
Conc: 2.05 ng/ml



#45 AR-1268-5

R.T.: 9.268 min
Delta R.T.: -0.003 min
Response: 4691142
Conc: 0.75 ng/ml