

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
 Data File : PQ055080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 18:40
 Operator : AJ\MA
 Sample : PB140019BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 03:00:42 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

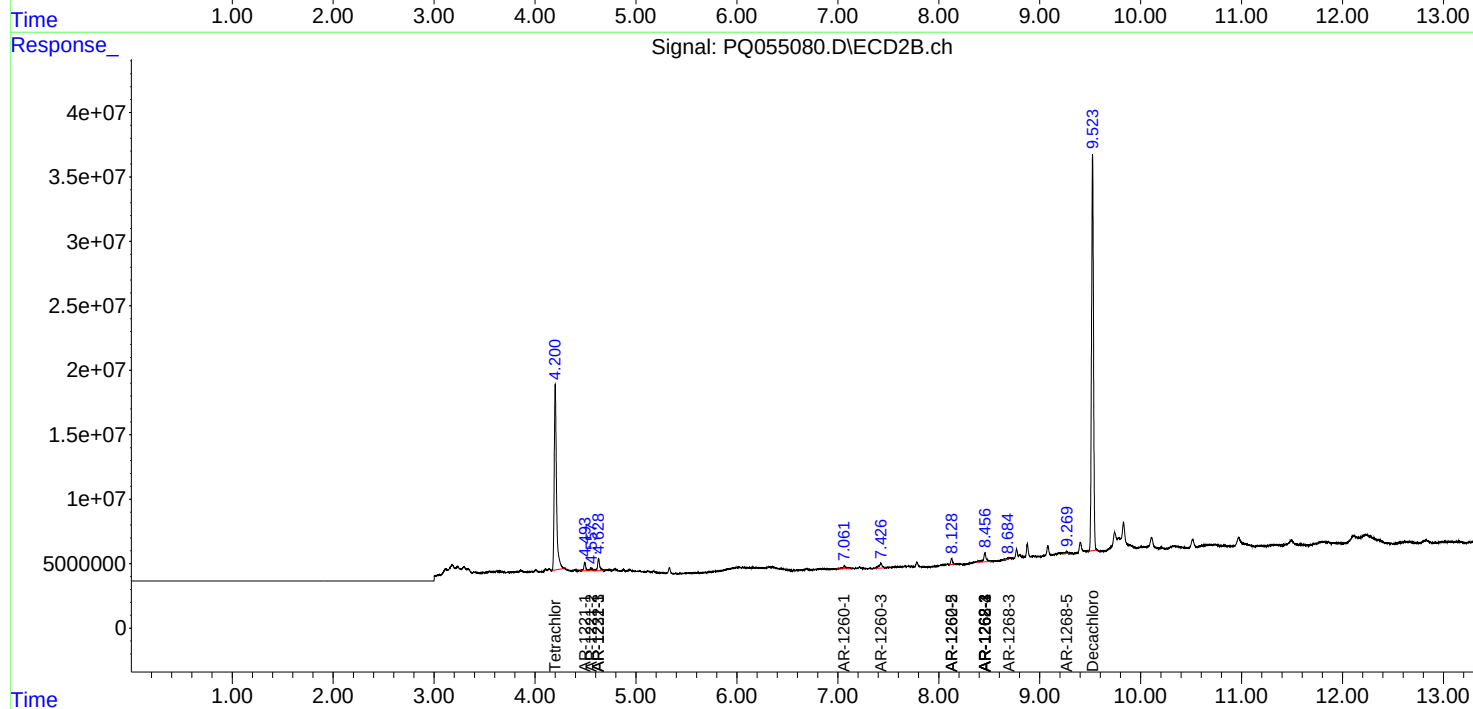
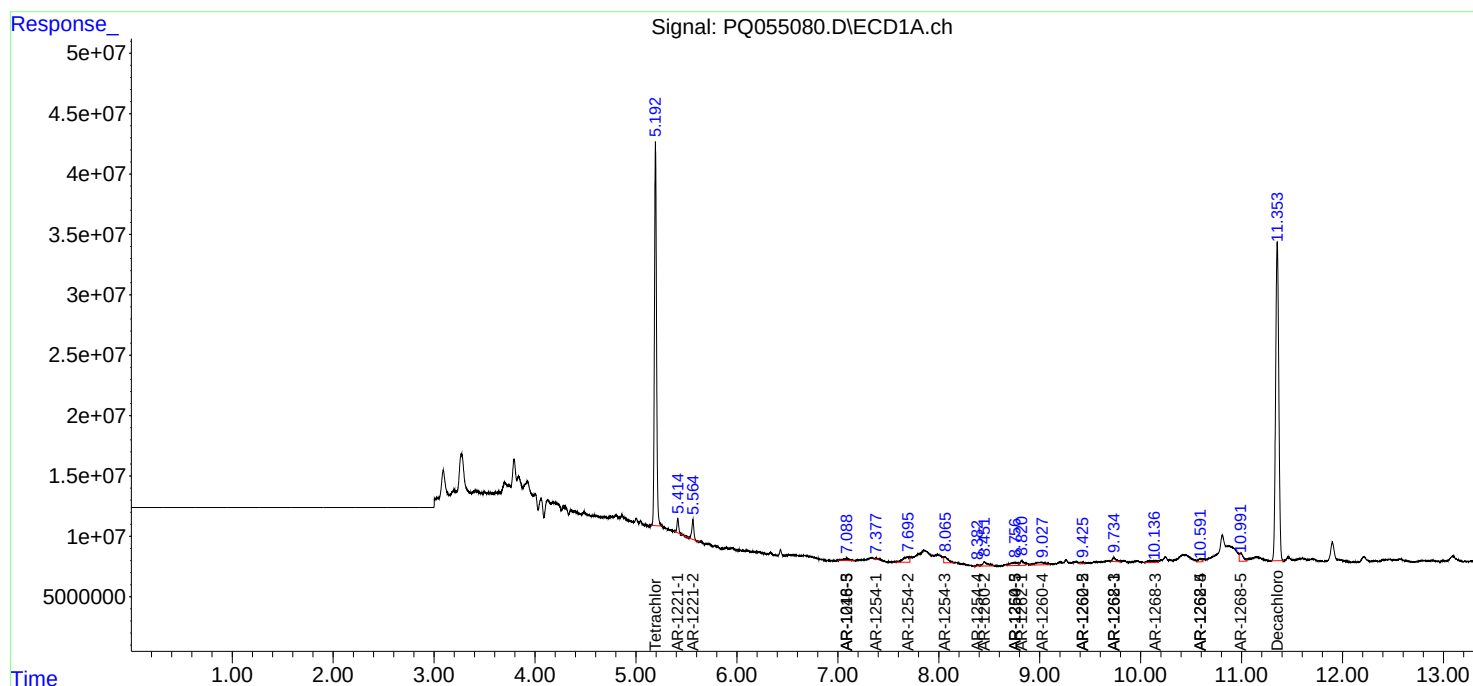
System Monitoring Compounds							
1)	SA Tetrachlo...	5.193	4.200	454.5E6	228.3E6	19.626	20.840
2)	SA Decachlor...	11.353	9.523	576.3E6	413.3E6	32.225	29.208
Target Compounds							
7)	L1 AR-1016-5	7.091f	5.892f	6493239	-1144829	12.306	N.D. #
8)	L2 AR-1221-1	5.414	4.493	14961874	8494394	57.122	73.321 #
9)	L2 AR-1221-2	5.564	4.557	23763851	3919870	134.200	48.941 #
10)	L2 AR-1221-3	0.000	4.629	0	13559019	N.D.	44.302 #
11)	L3 AR-1232-1	0.000	4.629	0	13559019	N.D.	55.255 #
23)	L5 AR-1248-3	7.091f	0.000	6493239	0	8.806	N.D. #
26)	L6 AR-1254-1	7.382f	0.000	1294472	0	1.569	N.D. #
27)	L6 AR-1254-2	7.694f	0.000	20815205	0	16.140	N.D. #
28)	L6 AR-1254-3	8.064	0.000	14319229	0	10.281	N.D. #
29)	L6 AR-1254-4	8.382f	0.000	1662130	0	1.630	N.D. #
30)	L6 AR-1254-5	8.748	0.000	13376131	0	12.297	N.D. #
31)	L7 AR-1260-1	0.000	7.063	0	4609899	N.D.	7.091 #
32)	L7 AR-1260-2	8.452	0.000	12313227	0	10.998	N.D. #
33)	L7 AR-1260-3	8.748	7.426	13376131	8010571	10.928	9.811
34)	L7 AR-1260-4	9.027f	0.000	15246495	0	16.670	N.D. #
35)	L7 AR-1260-5	9.425	8.128	3097626	5980894	1.714	3.109 #
36)	L8 AR-1262-1	8.820	0.000	9804456	0	7.736	N.D. #
37)	L8 AR-1262-2	9.425	8.128	3097626	5980894	1.329	2.478 #
38)	L8 AR-1262-3	9.734	8.457f	8006723	13365897	8.117	13.821 #
39)	L8 AR-1262-4	0.000	8.457	0	13365897	N.D.	8.023 #
40)	L8 AR-1262-5	10.591f	0.000	6648524	0	7.668	N.D. #
41)	L9 AR-1268-1	9.734	8.457f	8006723	13365897	3.030	4.633 #
42)	L9 AR-1268-2	0.000	8.457	0	13365897	N.D.	5.393 #
43)	L9 AR-1268-3	10.137f	8.686	9049060	816969	4.339	0.380 #
44)	L9 AR-1268-4	10.591f	0.000	6648524	0	7.068	N.D. #
45)	L9 AR-1268-5	10.990	9.269	18074693	2114479	2.541	0.336 #

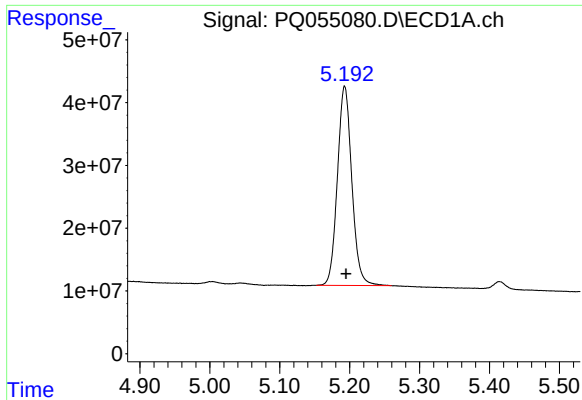
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
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Quant Time: Oct 22 03:00:42 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

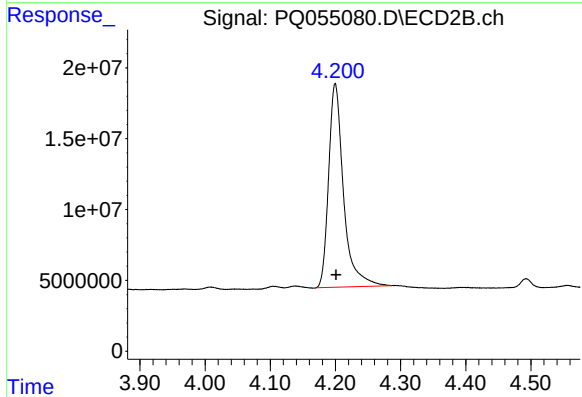
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





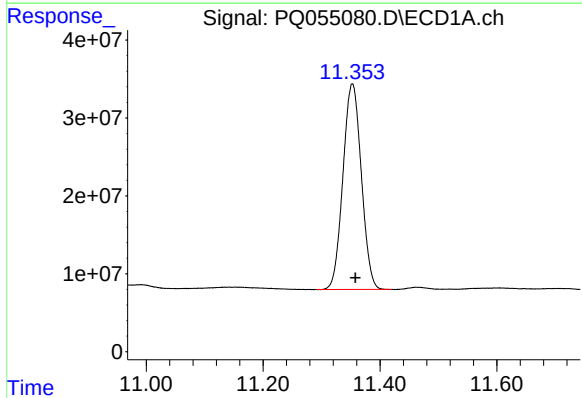
#1 Tetrachloro-m-xylene

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 454536753
Conc: 19.63 ng/ml



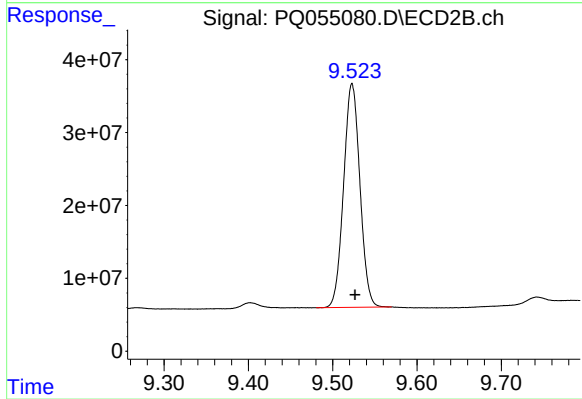
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: -0.001 min
Response: 228323517
Conc: 20.84 ng/ml



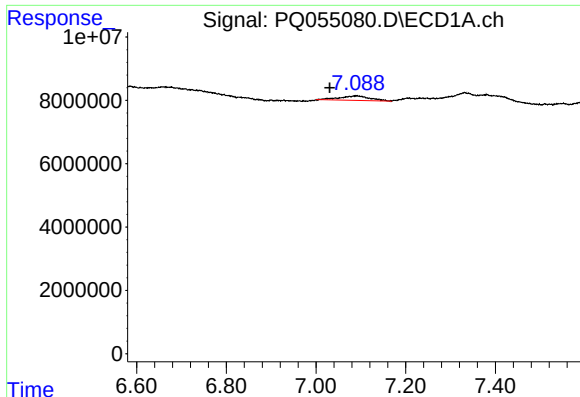
#2 Decachlorobiphenyl

R.T.: 11.353 min
Delta R.T.: -0.005 min
Response: 576335769
Conc: 32.22 ng/ml



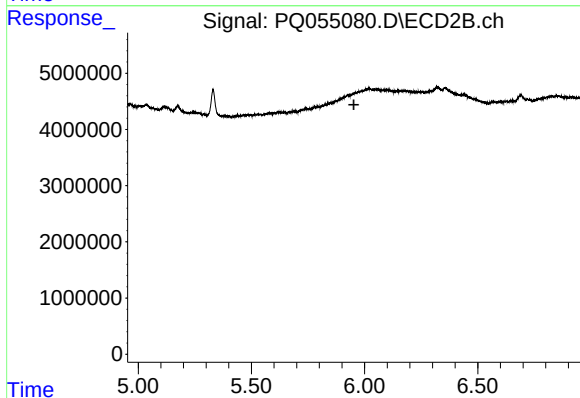
#2 Decachlorobiphenyl

R.T.: 9.523 min
Delta R.T.: -0.004 min
Response: 413340515
Conc: 29.21 ng/ml



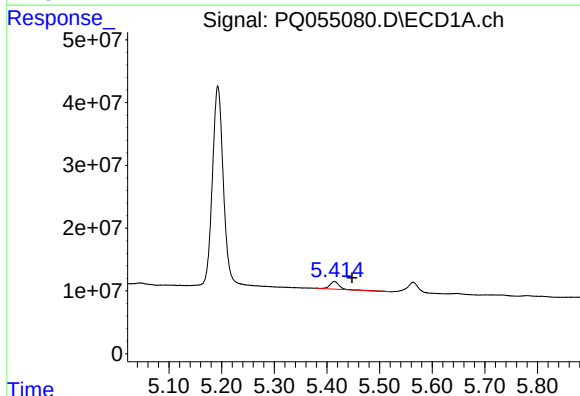
#7 AR-1016-5

R.T.: 7.091 min
Delta R.T.: 0.061 min
Response: 6493239
Conc: 12.31 ng/ml



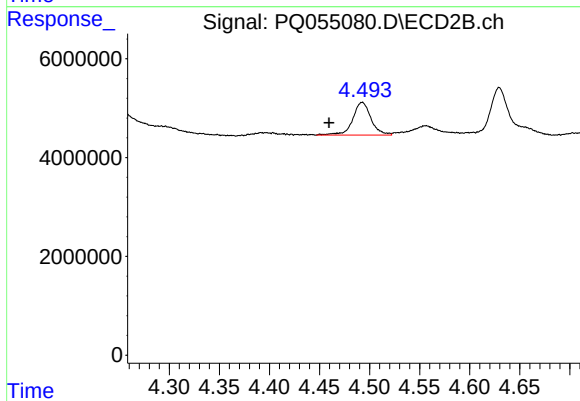
#7 AR-1016-5

R.T.: 5.892 min
Delta R.T.: -0.061 min
Response: -1144829
Conc: N.D.



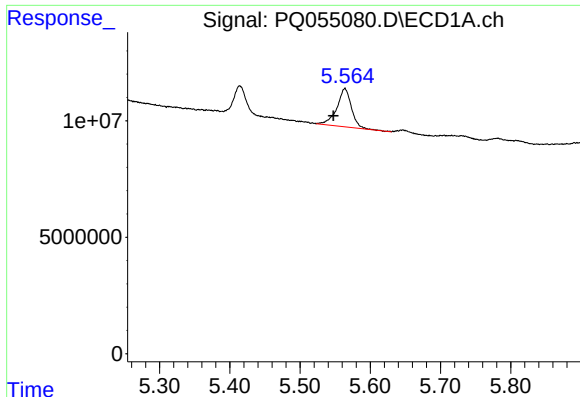
#8 AR-1221-1

R.T.: 5.414 min
Delta R.T.: -0.034 min
Response: 14961874
Conc: 57.12 ng/ml



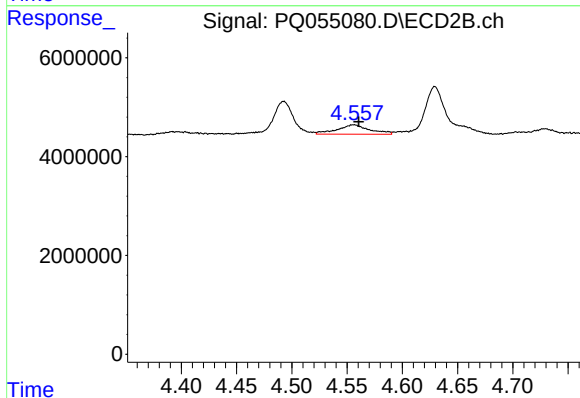
#8 AR-1221-1

R.T.: 4.493 min
Delta R.T.: 0.033 min
Response: 8494394
Conc: 73.32 ng/ml



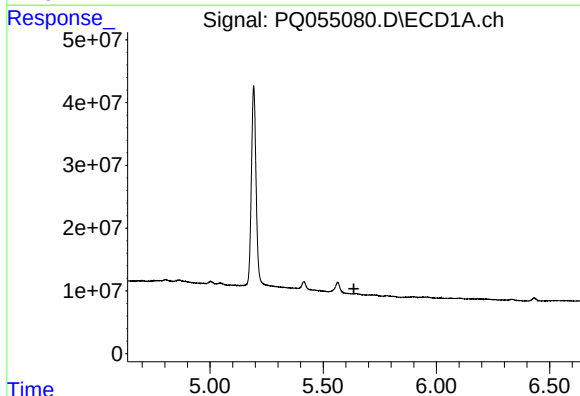
#9 AR-1221-2

R.T.: 5.564 min
Delta R.T.: 0.016 min
Response: 23763851
Conc: 134.20 ng/ml



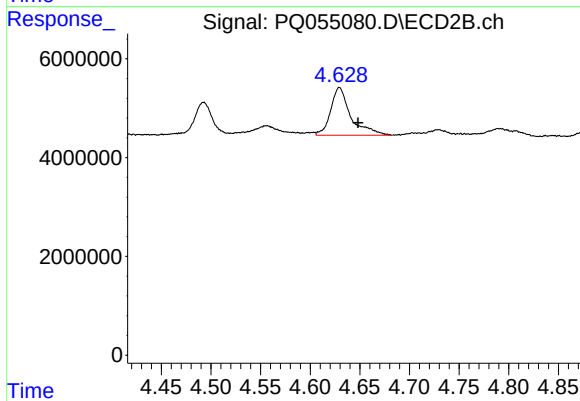
#9 AR-1221-2

R.T.: 4.557 min
Delta R.T.: -0.004 min
Response: 3919870
Conc: 48.94 ng/ml



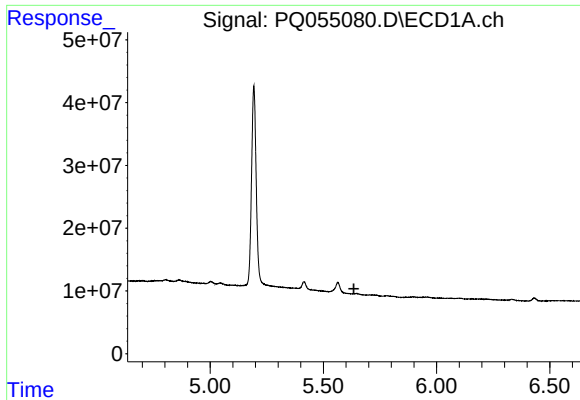
#10 AR-1221-3

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



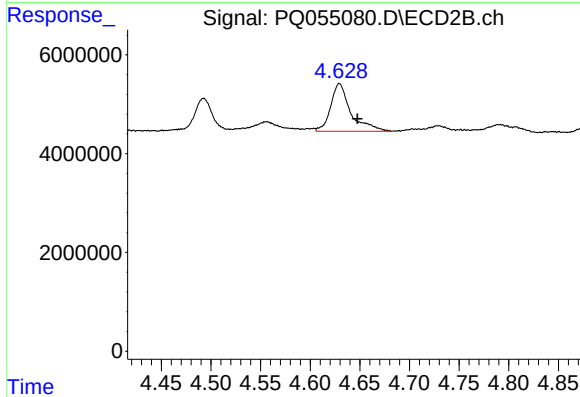
#10 AR-1221-3

R.T.: 4.629 min
Delta R.T.: -0.019 min
Response: 13559019
Conc: 44.30 ng/ml



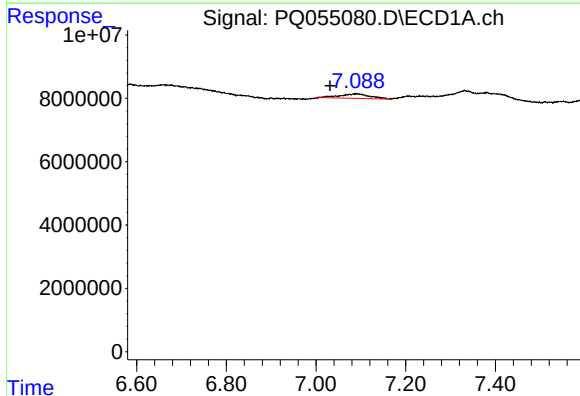
#11 AR-1232-1

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



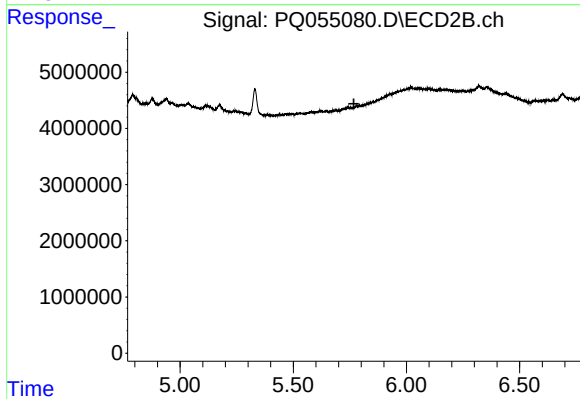
#11 AR-1232-1

R.T.: 4.629 min
Delta R.T.: -0.018 min
Response: 13559019
Conc: 55.26 ng/ml



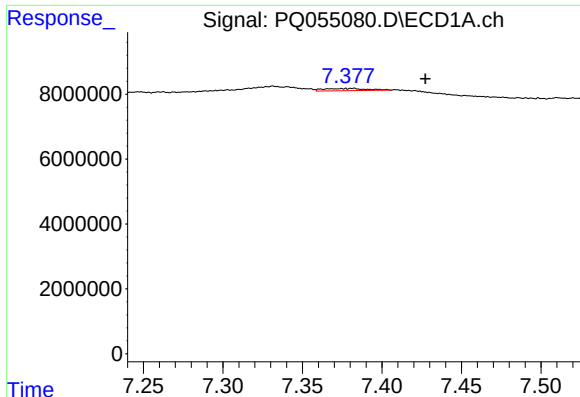
#23 AR-1248-3

R.T.: 7.091 min
Delta R.T.: 0.060 min
Response: 6493239
Conc: 8.81 ng/ml



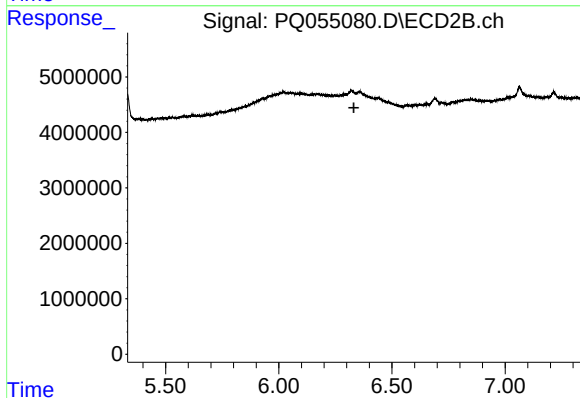
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



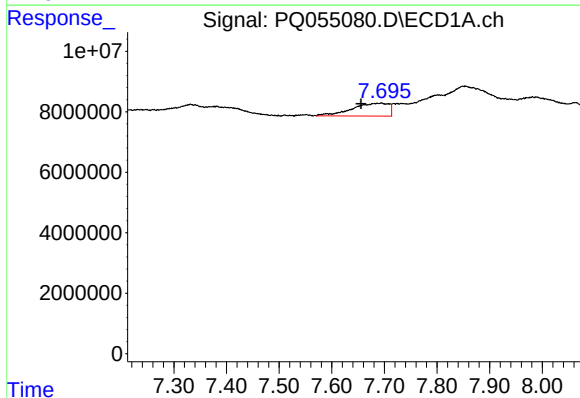
#26 AR-1254-1

R.T.: 7.382 min
Delta R.T.: -0.045 min
Response: 1294472
Conc: 1.57 ng/ml



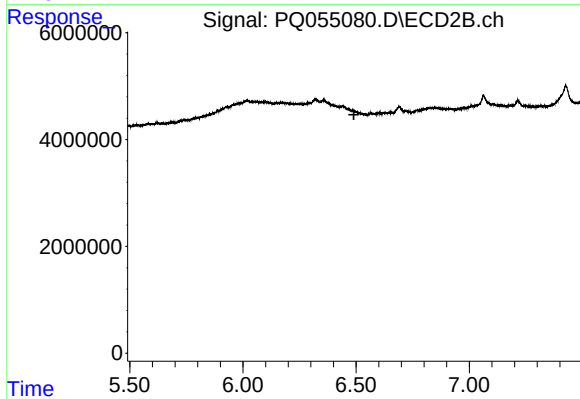
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.



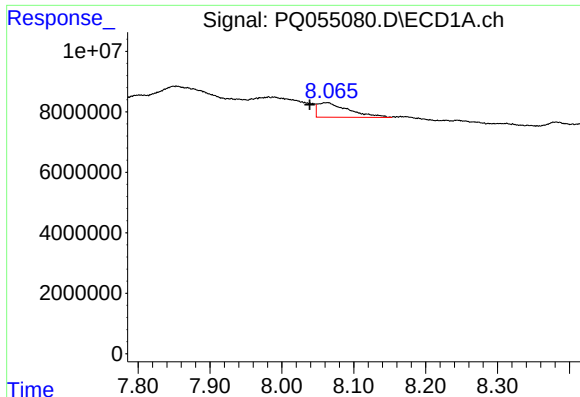
#27 AR-1254-2

R.T.: 7.694 min
Delta R.T.: 0.039 min
Response: 20815205
Conc: 16.14 ng/ml



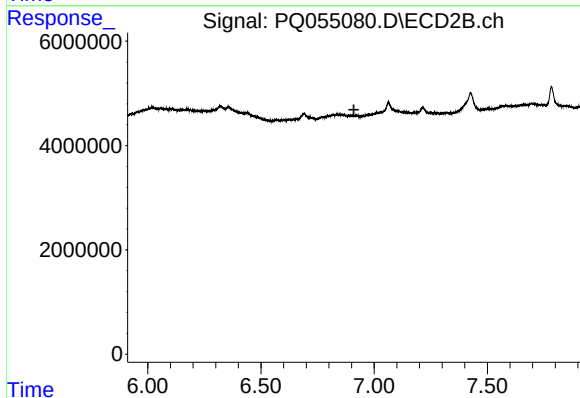
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.490 min
Response: 0
Conc: N.D.



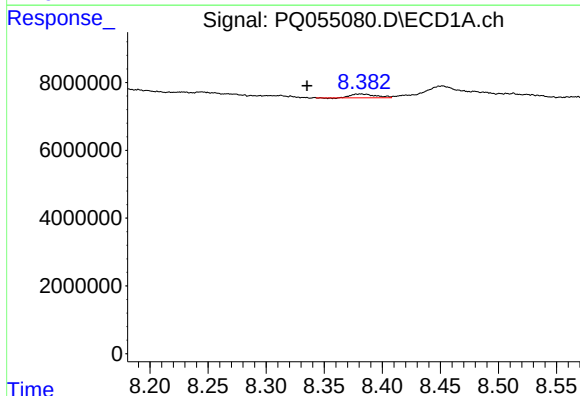
#28 AR-1254-3

R.T.: 8.064 min
Delta R.T.: 0.025 min
Response: 14319229
Conc: 10.28 ng/ml



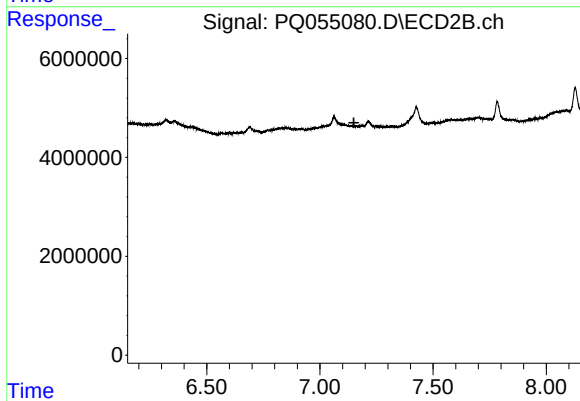
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.911 min
Response: 0
Conc: N.D.



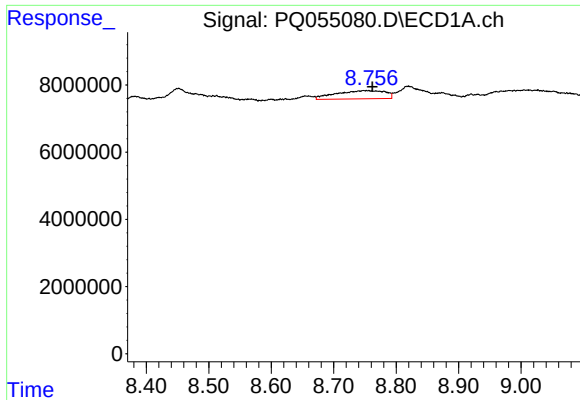
#29 AR-1254-4

R.T.: 8.382 min
Delta R.T.: 0.046 min
Response: 1662130
Conc: 1.63 ng/ml



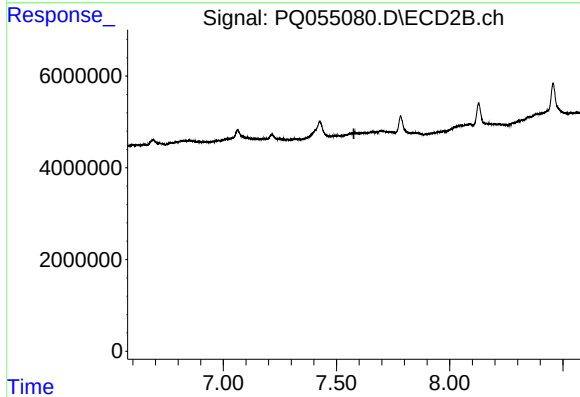
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.150 min
Response: 0
Conc: N.D.



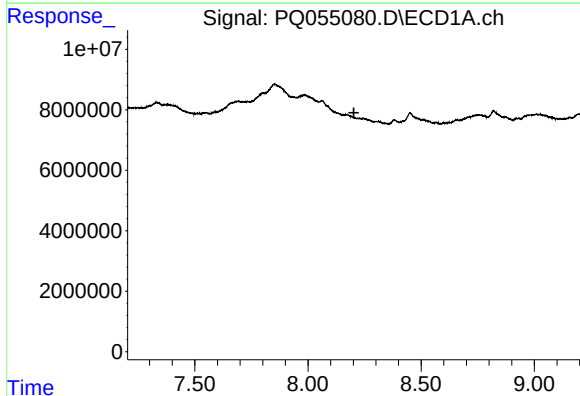
#30 AR-1254-5

R.T.: 8.748 min
Delta R.T.: -0.014 min
Response: 13376131
Conc: 12.30 ng/ml



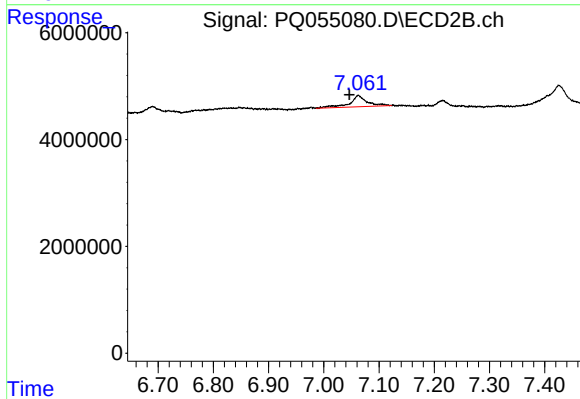
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.



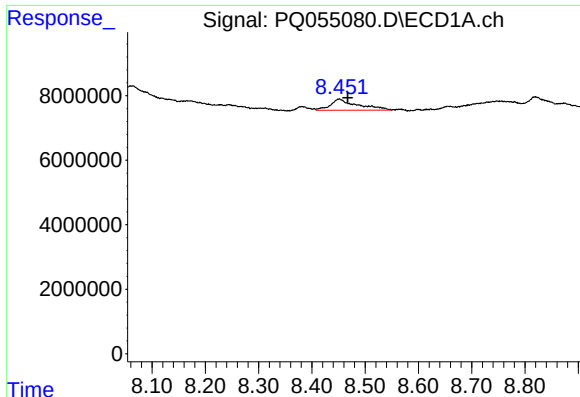
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



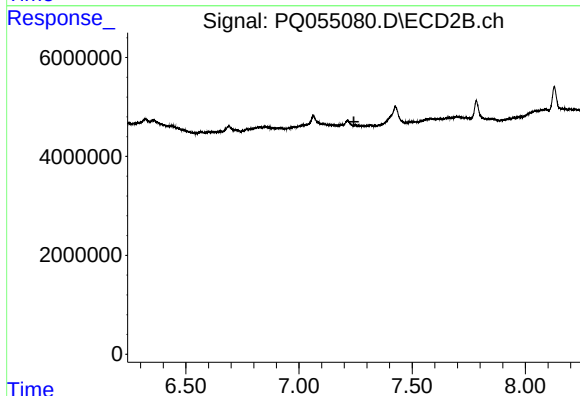
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: 0.017 min
Response: 4609899
Conc: 7.09 ng/ml



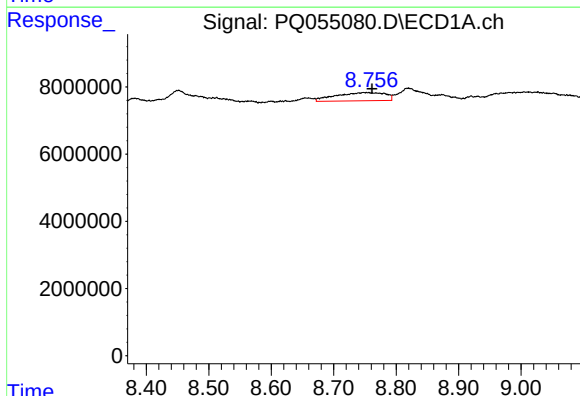
#32 AR-1260-2

R.T.: 8.452 min
Delta R.T.: -0.016 min
Response: 12313227
Conc: 11.00 ng/ml



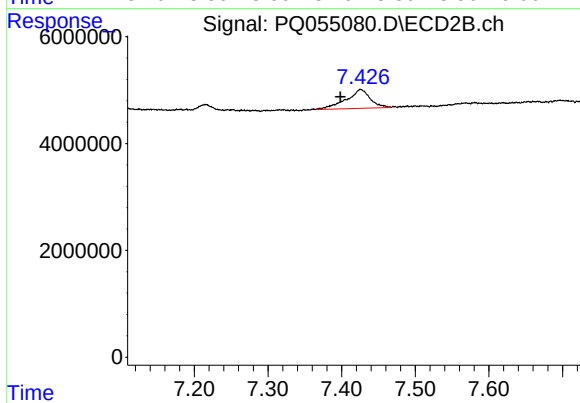
#32 AR-1260-2

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



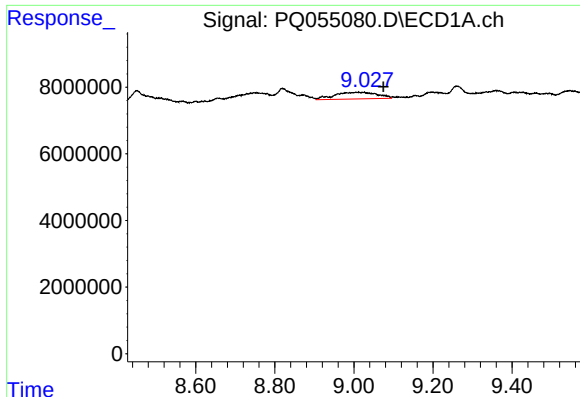
#33 AR-1260-3

R.T.: 8.748 min
Delta R.T.: -0.014 min
Response: 13376131
Conc: 10.93 ng/ml



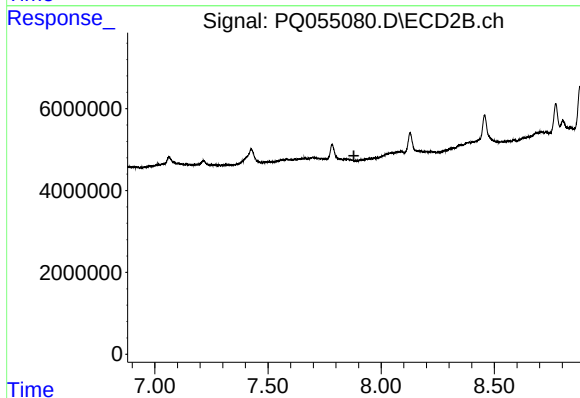
#33 AR-1260-3

R.T.: 7.426 min
Delta R.T.: 0.027 min
Response: 8010571
Conc: 9.81 ng/ml



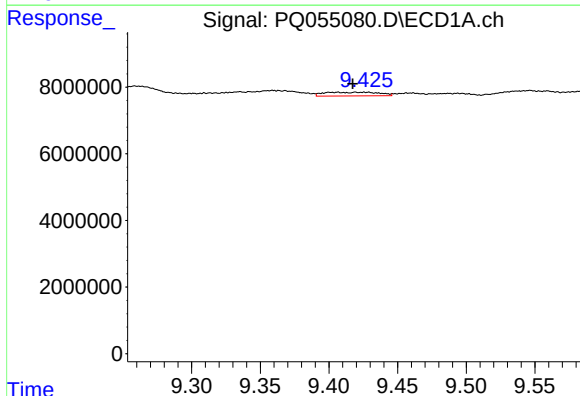
#34 AR-1260-4

R.T.: 9.027 min
Delta R.T.: -0.048 min
Response: 15246495
Conc: 16.67 ng/ml



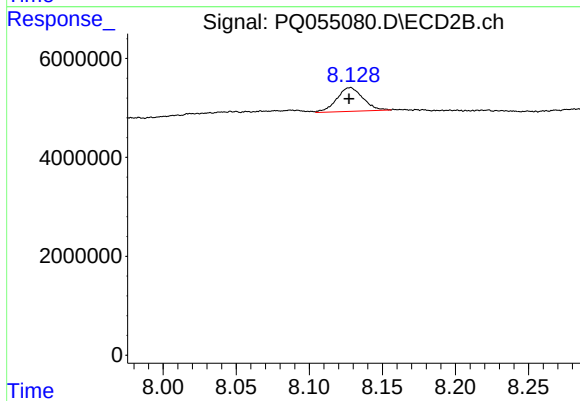
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.879 min
Response: 0
Conc: N.D.



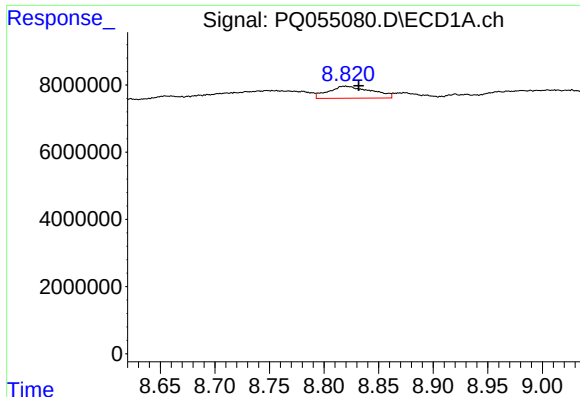
#35 AR-1260-5

R.T.: 9.425 min
Delta R.T.: 0.008 min
Response: 3097626
Conc: 1.71 ng/ml



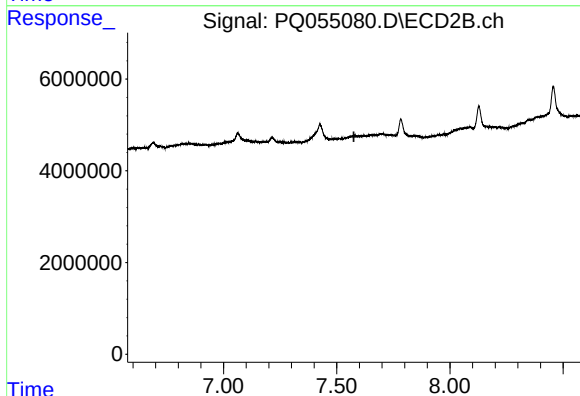
#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: 0.001 min
Response: 5980894
Conc: 3.11 ng/ml



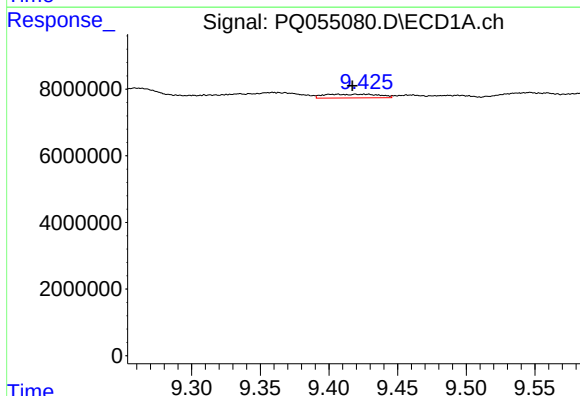
#36 AR-1262-1

R.T.: 8.820 min
Delta R.T.: -0.012 min
Response: 9804456
Conc: 7.74 ng/ml



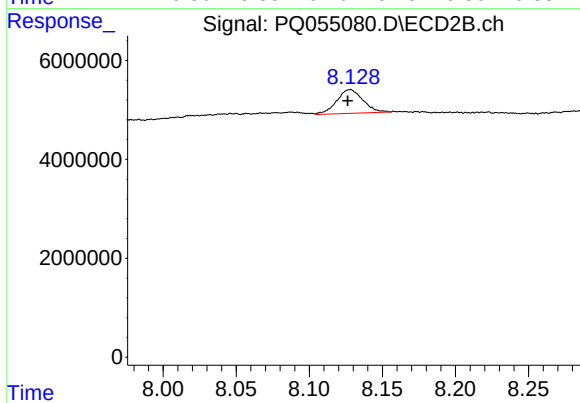
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.576 min
Response: 0
Conc: N.D.



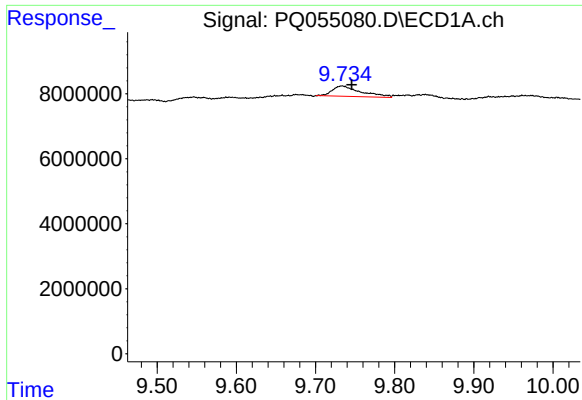
#37 AR-1262-2

R.T.: 9.425 min
Delta R.T.: 0.008 min
Response: 3097626
Conc: 1.33 ng/ml



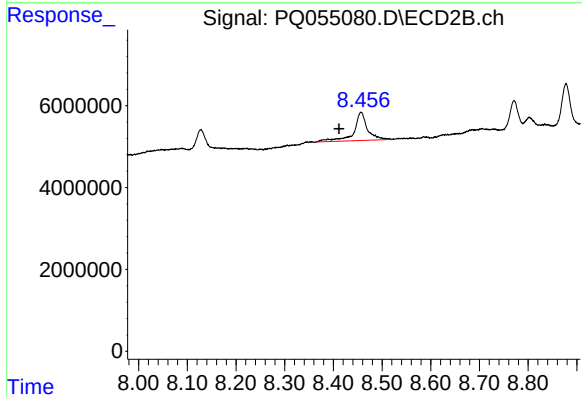
#37 AR-1262-2

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 5980894
Conc: 2.48 ng/ml



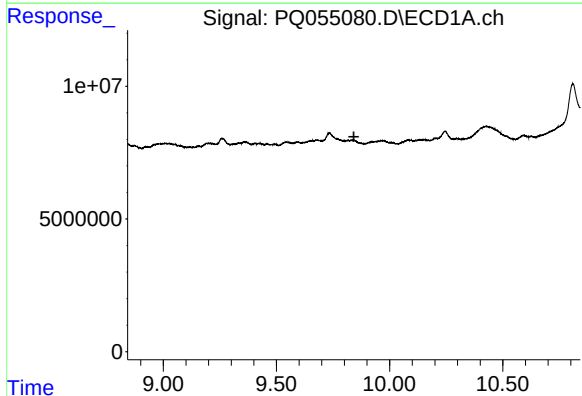
#38 AR-1262-3

R.T.: 9.734 min
Delta R.T.: -0.012 min
Response: 8006723
Conc: 8.12 ng/ml



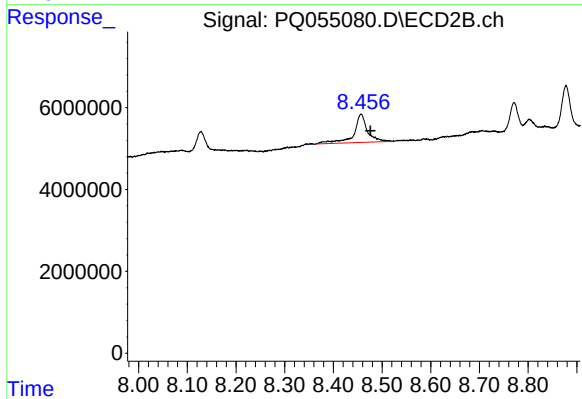
#38 AR-1262-3

R.T.: 8.457 min
Delta R.T.: 0.045 min
Response: 13365897
Conc: 13.82 ng/ml



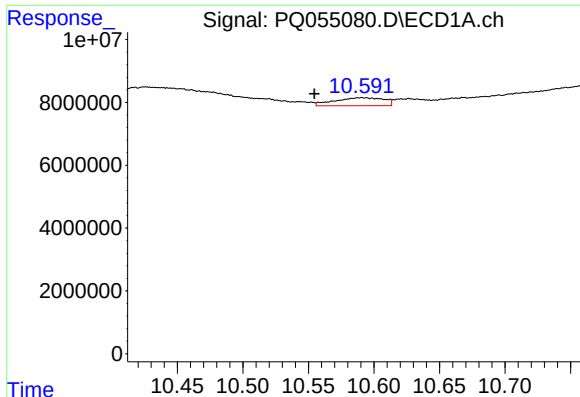
#39 AR-1262-4

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



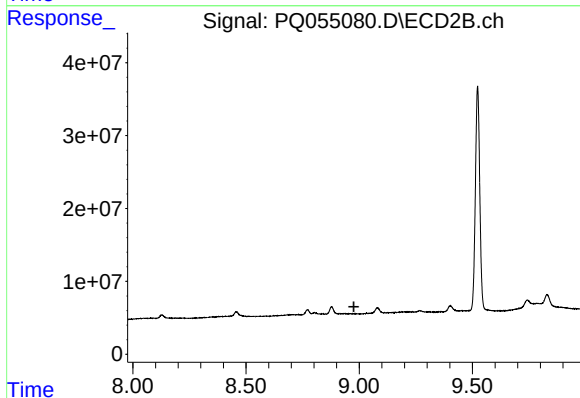
#39 AR-1262-4

R.T.: 8.457 min
Delta R.T.: -0.019 min
Response: 13365897
Conc: 8.02 ng/ml



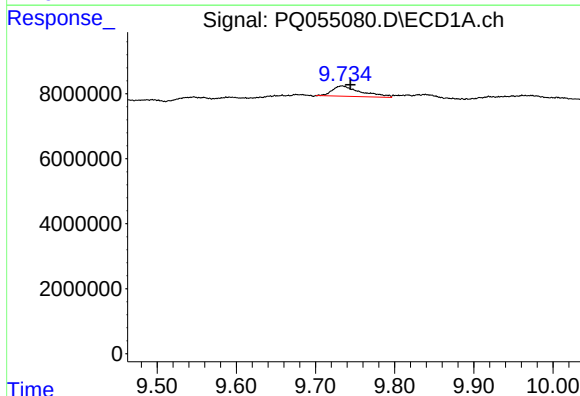
#40 AR-1262-5

R.T.: 10.591 min
Delta R.T.: 0.036 min
Response: 6648524
Conc: 7.67 ng/ml



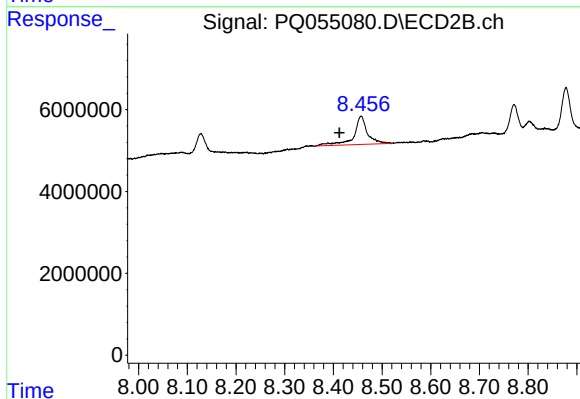
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.976 min
Response: 0
Conc: N.D.



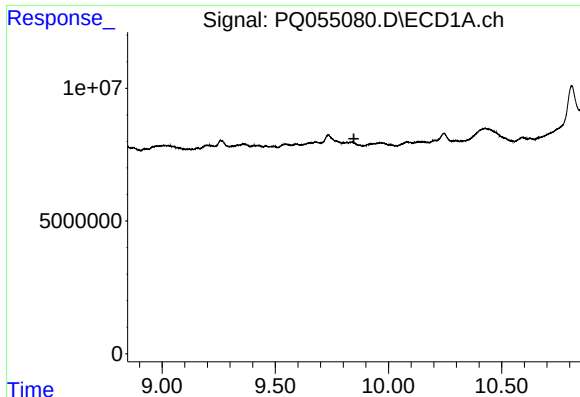
#41 AR-1268-1

R.T.: 9.734 min
Delta R.T.: -0.010 min
Response: 8006723
Conc: 3.03 ng/ml



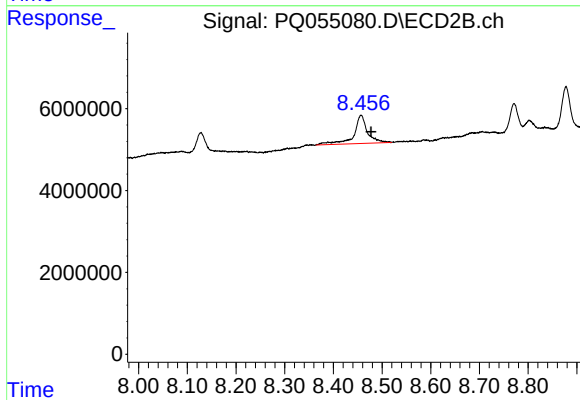
#41 AR-1268-1

R.T.: 8.457 min
Delta R.T.: 0.045 min
Response: 13365897
Conc: 4.63 ng/ml



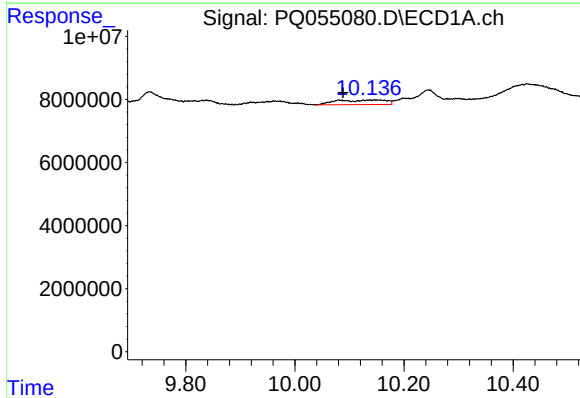
#42 AR-1268-2

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



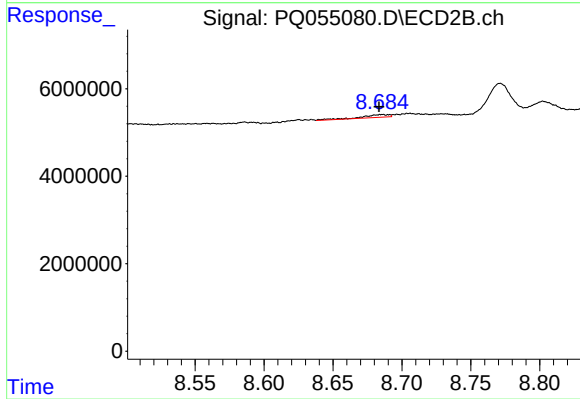
#42 AR-1268-2

R.T.: 8.457 min
Delta R.T.: -0.021 min
Response: 13365897
Conc: 5.39 ng/ml



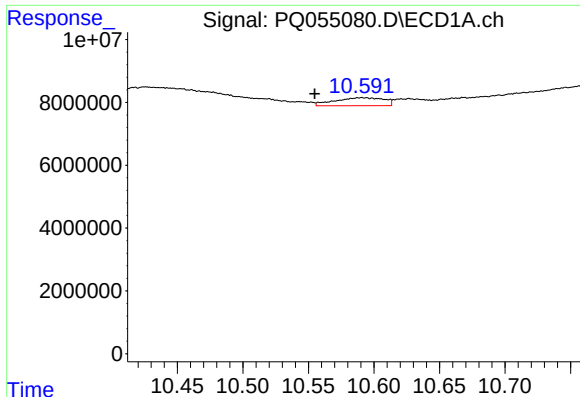
#43 AR-1268-3

R.T.: 10.137 min
Delta R.T.: 0.049 min
Response: 9049060
Conc: 4.34 ng/ml



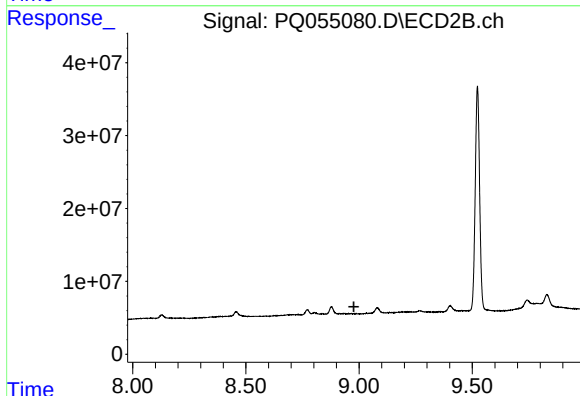
#43 AR-1268-3

R.T.: 8.686 min
Delta R.T.: 0.003 min
Response: 816969
Conc: 0.38 ng/ml



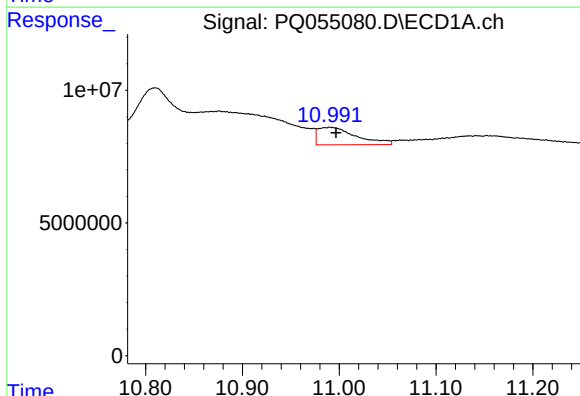
#44 AR-1268-4

R.T.: 10.591 min
Delta R.T.: 0.036 min
Response: 6648524
Conc: 7.07 ng/ml



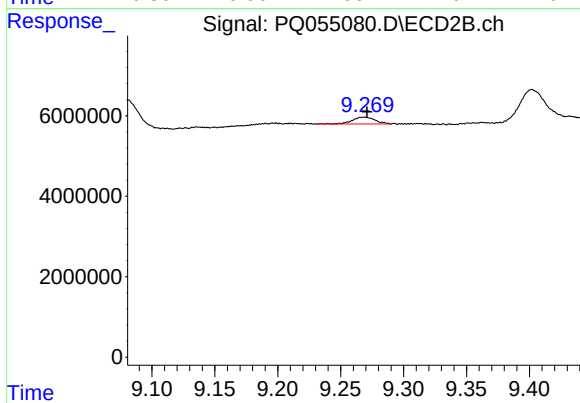
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.977 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.990 min
Delta R.T.: -0.007 min
Response: 18074693
Conc: 2.54 ng/ml



#45 AR-1268-5

R.T.: 9.269 min
Delta R.T.: -0.002 min
Response: 2114479
Conc: 0.34 ng/ml