

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041620\
 Data File : PQ047445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 21:48
 Operator : AJ\MA
 Sample : L2271-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 08:35:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 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

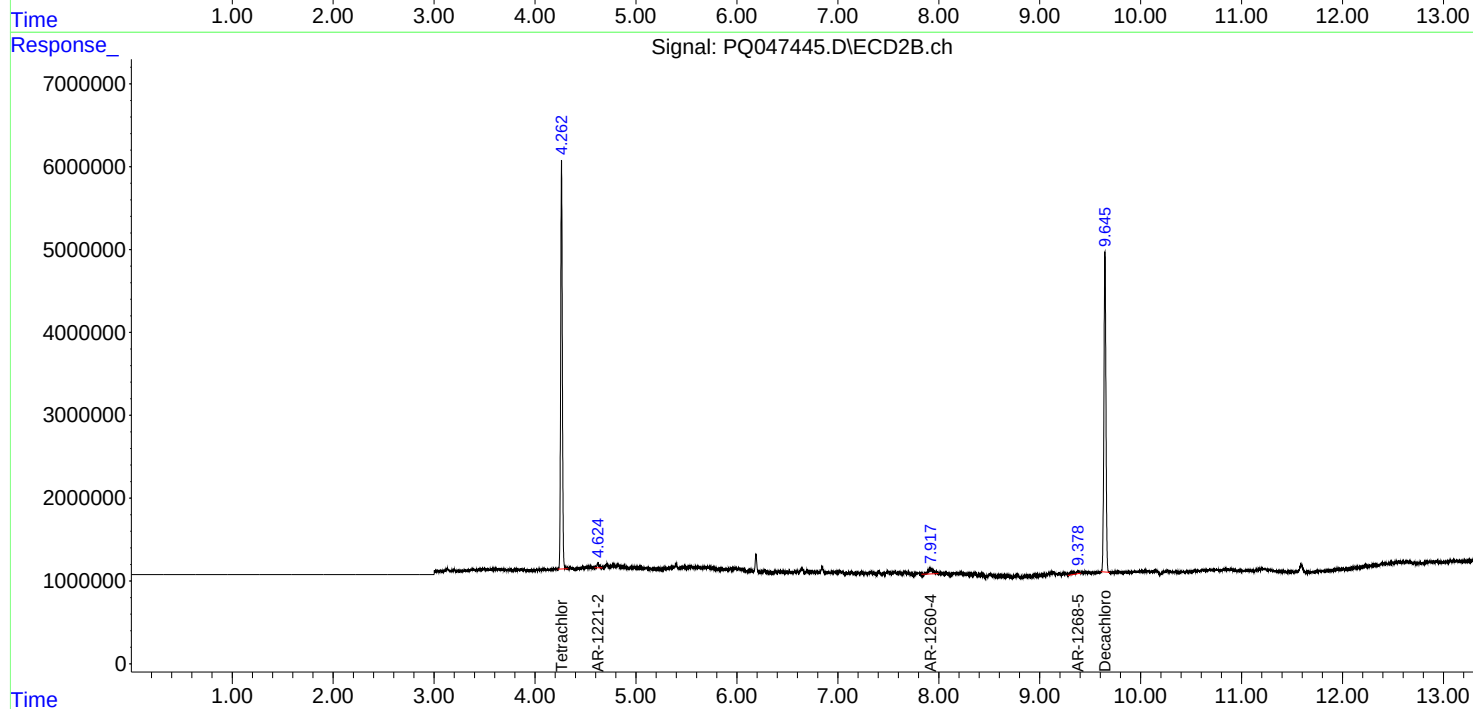
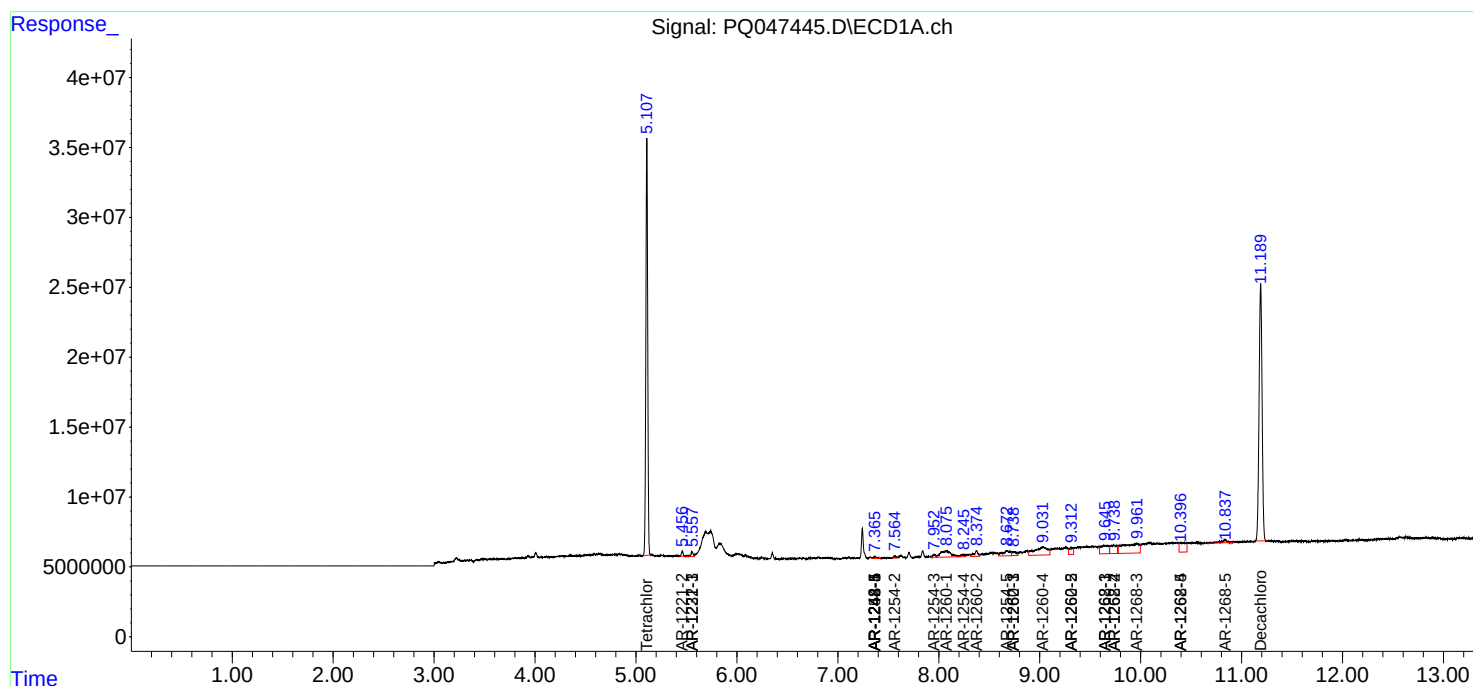
System Monitoring Compounds							
1)	SA Tetrachlo...	5.107	4.262	379.8E6	58320550	20.666	19.597
2)	SA Decachlor...	11.188	9.646	379.9E6	54345319	17.796	17.383
Target Compounds							
9)	L2 AR-1221-2	5.459	4.624	4357117	764700	26.360	29.468
10)	L2 AR-1221-3	5.556	0.000	5516960	0	10.928	N.D. #
11)	L3 AR-1232-1	5.556	0.000	5516960	0	17.465	N.D. #
20)	L4 AR-1242-5	7.368	0.000	2643092	0	7.590	N.D. #
24)	L5 AR-1248-4	7.368	0.000	2643092	0	3.938	N.D. #
25)	L5 AR-1248-5	7.368	0.000	2643092	0	4.180	N.D. #
26)	L6 AR-1254-1	7.368	0.000	2643092	0	3.851	N.D. #
27)	L6 AR-1254-2	7.563	0.000	2388767	0	2.205	N.D. #
28)	L6 AR-1254-3	7.951	0.000	4354588	0	3.713	N.D. #
29)	L6 AR-1254-4	8.240	0.000	5125318	0	5.258	N.D. #
30)	L6 AR-1254-5	8.674	0.000	18755181	0	19.002	N.D. #
31)	L7 AR-1260-1	8.074	0.000	31486964	0	37.782	N.D. #
32)	L7 AR-1260-2	8.374	0.000	10812886	0	9.383	N.D. #
33)	L7 AR-1260-3	8.746	0.000	8687081	0	9.060	N.D. #
34)	L7 AR-1260-4	9.034	7.917	51389505	2131916	54.382	13.864 #
35)	L7 AR-1260-5	9.312	0.000	13069996	0	5.782	N.D. #
36)	L8 AR-1262-1	8.746	0.000	8687081	0	6.646	N.D. #
37)	L8 AR-1262-2	9.312	0.000	13069996	0	5.404	N.D. #
38)	L8 AR-1262-3	9.643	0.000	32616291	0	20.162	N.D. #
39)	L8 AR-1262-4	9.738	0.000	27924950	0	22.357	N.D. #
40)	L8 AR-1262-5	10.399	0.000	30822923	0	33.813	N.D. #
41)	L9 AR-1268-1	9.643	0.000	32616291	0	10.000	N.D. #
42)	L9 AR-1268-2	9.738	0.000	27924950	0	9.667	N.D. #
43)	L9 AR-1268-3	9.964	0.000	78761638	0	30.978	N.D. #
44)	L9 AR-1268-4	10.399	0.000	30822923	0	29.799	N.D. #
45)	L9 AR-1268-5	10.839	9.379	9934347	1350810	1.364	1.198

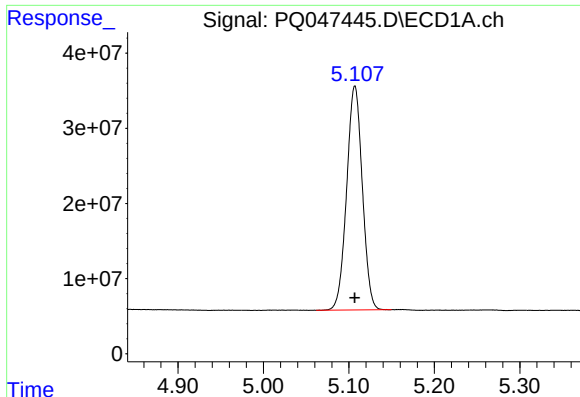
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041620\
Data File : PQ047445.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2020 21:48
Operator : AJ\MA
Sample : L2271-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 08:35:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
Response via : Initial Calibration
Integrator: ChemStation

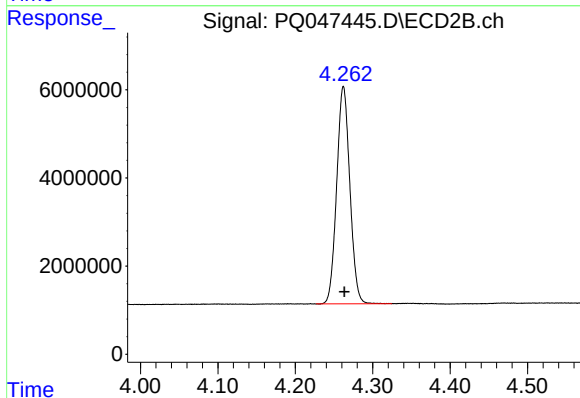
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





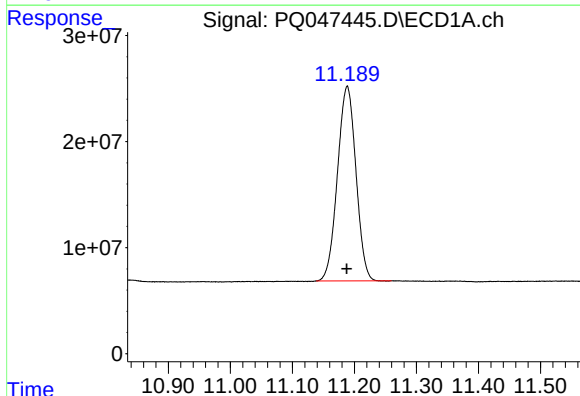
#1 Tetrachloro-m-xylene

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 379831763
Conc: 20.67 ng/ml



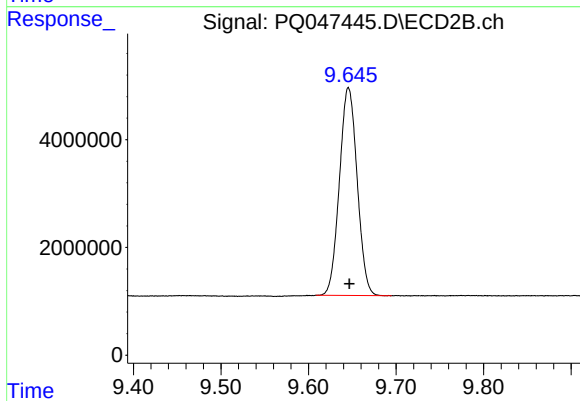
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.001 min
Response: 58320550
Conc: 19.60 ng/ml



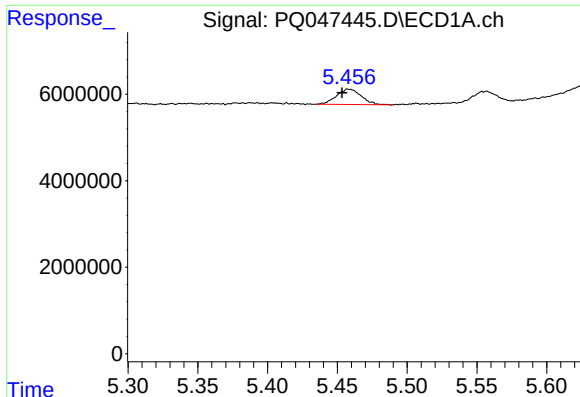
#2 Decachlorobiphenyl

R.T.: 11.188 min
Delta R.T.: 0.000 min
Response: 379902851
Conc: 17.80 ng/ml



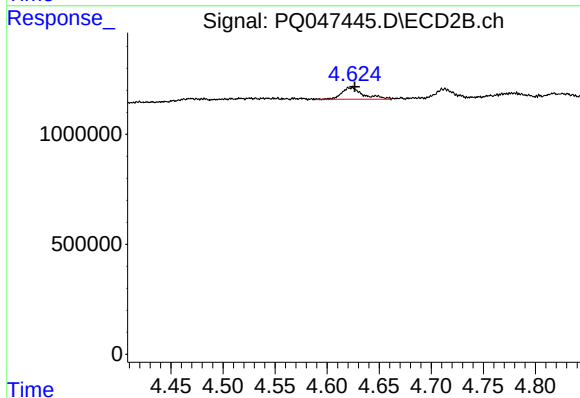
#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: -0.001 min
Response: 54345319
Conc: 17.38 ng/ml



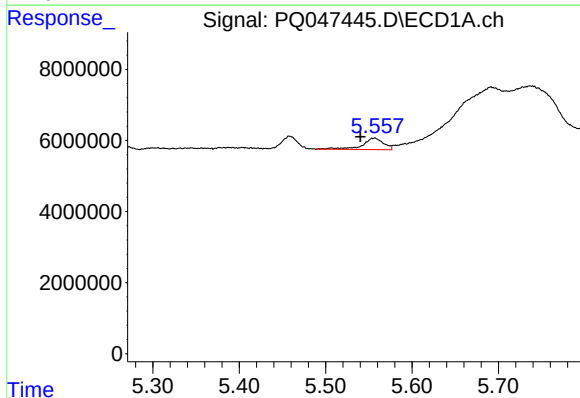
#9 AR-1221-2

R.T.: 5.459 min
Delta R.T.: 0.005 min
Response: 4357117
Conc: 26.36 ng/ml



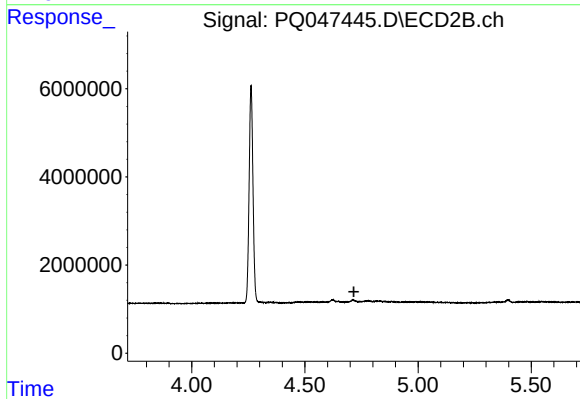
#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: -0.002 min
Response: 764700
Conc: 29.47 ng/ml



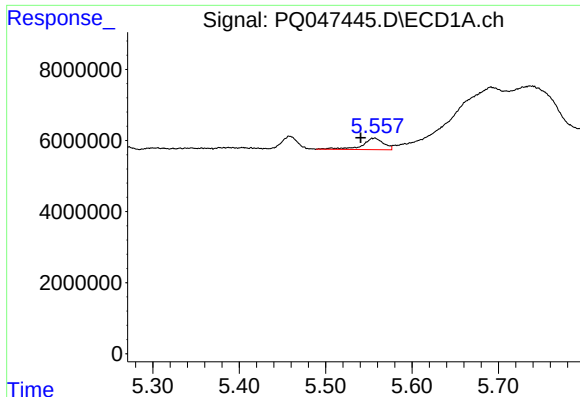
#10 AR-1221-3

R.T.: 5.556 min
Delta R.T.: 0.016 min
Response: 5516960
Conc: 10.93 ng/ml



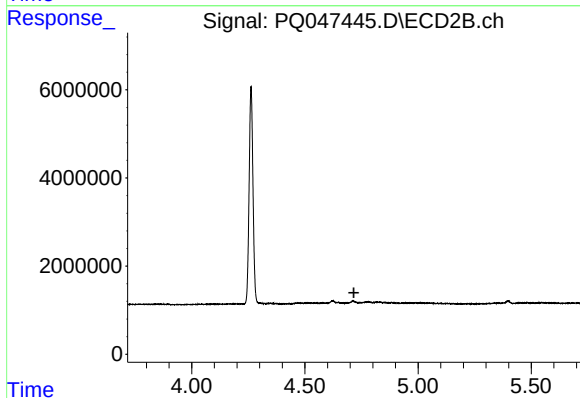
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.716 min
Response: 0
Conc: N.D.



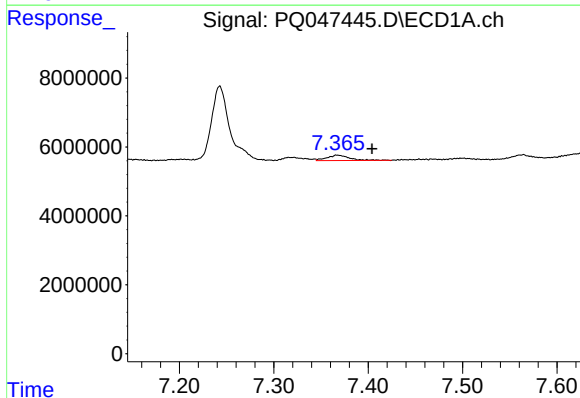
#11 AR-1232-1

R.T.: 5.556 min
Delta R.T.: 0.016 min
Response: 5516960
Conc: 17.47 ng/ml



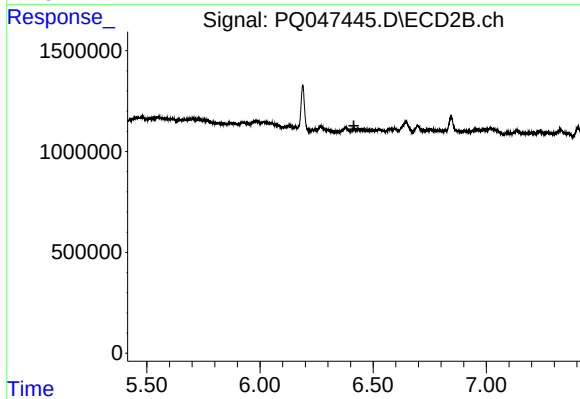
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



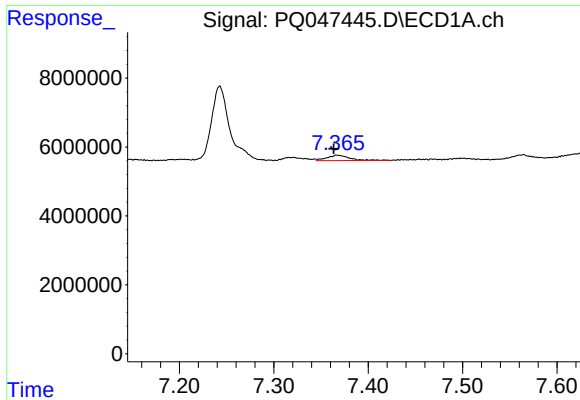
#20 AR-1242-5

R.T.: 7.368 min
Delta R.T.: -0.036 min
Response: 2643092
Conc: 7.59 ng/ml



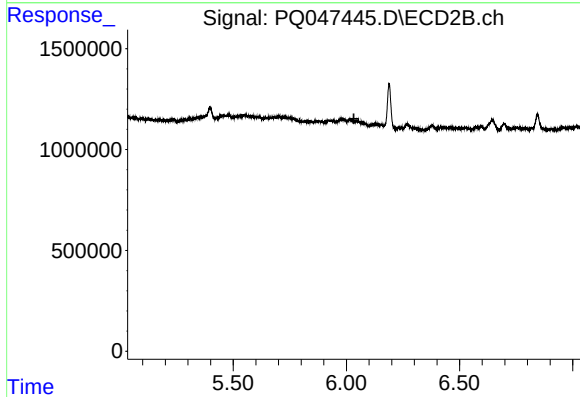
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



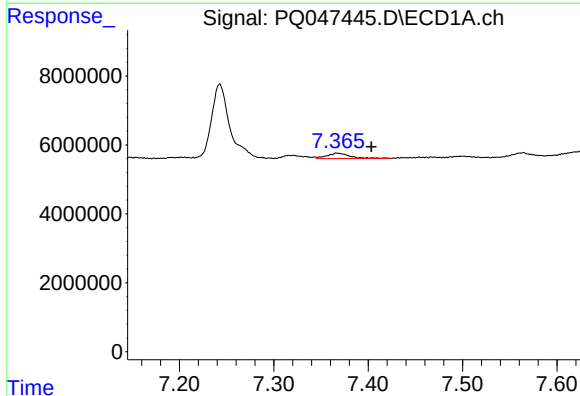
#24 AR-1248-4

R.T.: 7.368 min
Delta R.T.: 0.004 min
Response: 2643092
Conc: 3.94 ng/ml



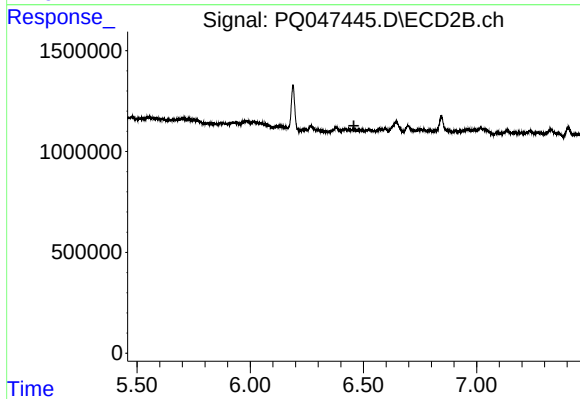
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



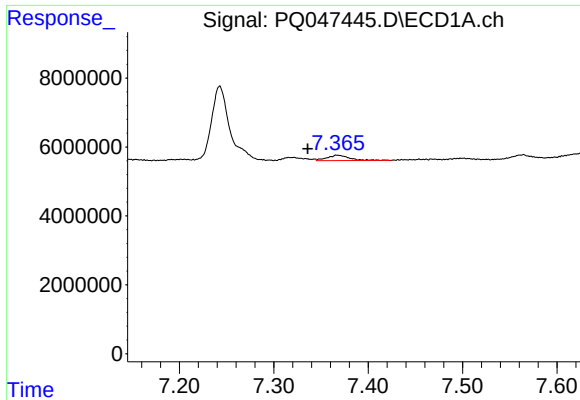
#25 AR-1248-5

R.T.: 7.368 min
Delta R.T.: -0.036 min
Response: 2643092
Conc: 4.18 ng/ml



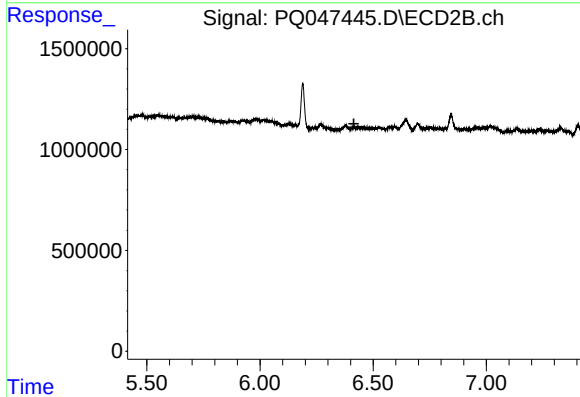
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.



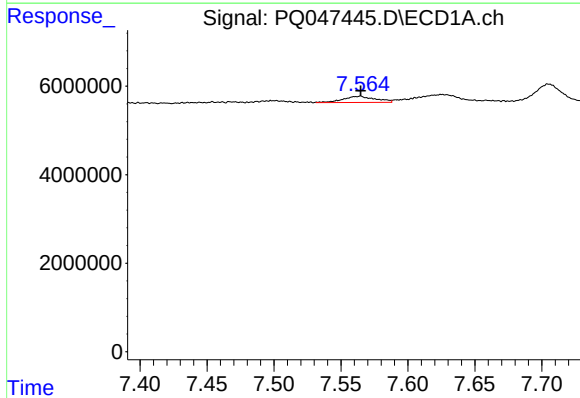
#26 AR-1254-1

R.T.: 7.368 min
Delta R.T.: 0.032 min
Response: 2643092
Conc: 3.85 ng/ml



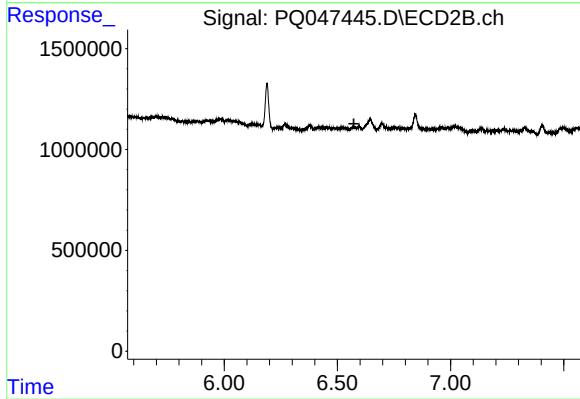
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



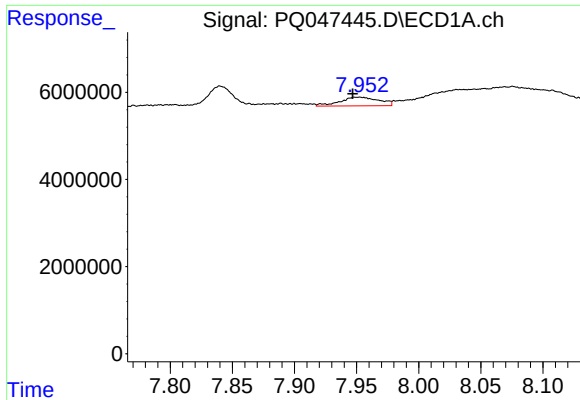
#27 AR-1254-2

R.T.: 7.563 min
Delta R.T.: -0.001 min
Response: 2388767
Conc: 2.20 ng/ml



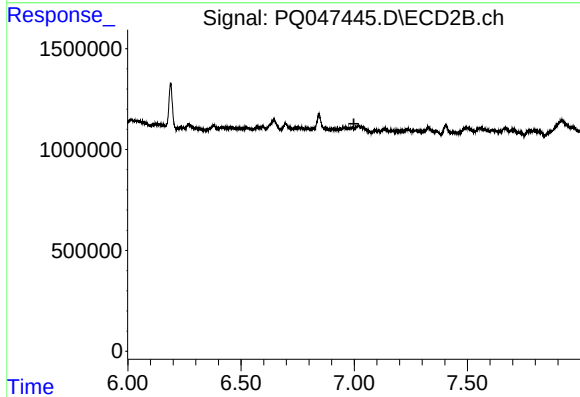
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.573 min
Response: 0
Conc: N.D.



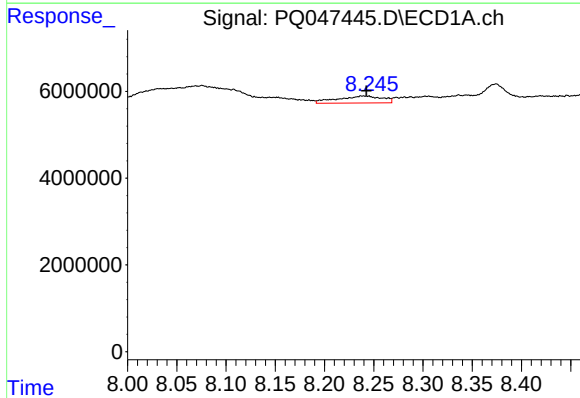
#28 AR-1254-3

R.T.: 7.951 min
Delta R.T.: 0.004 min
Response: 4354588
Conc: 3.71 ng/ml



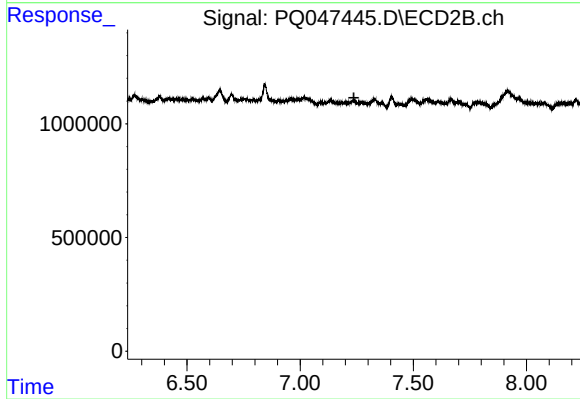
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



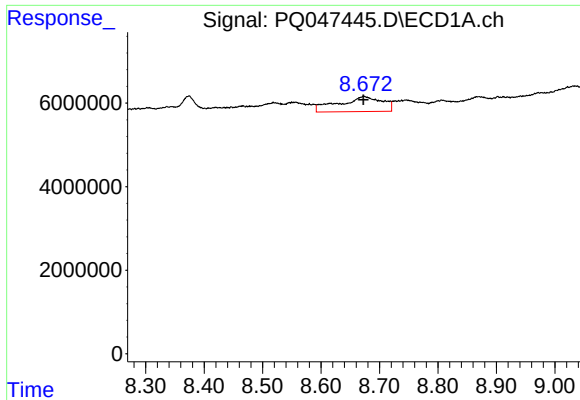
#29 AR-1254-4

R.T.: 8.240 min
Delta R.T.: -0.002 min
Response: 5125318
Conc: 5.26 ng/ml



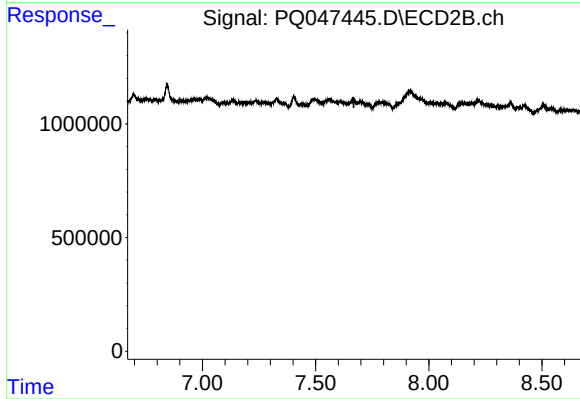
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



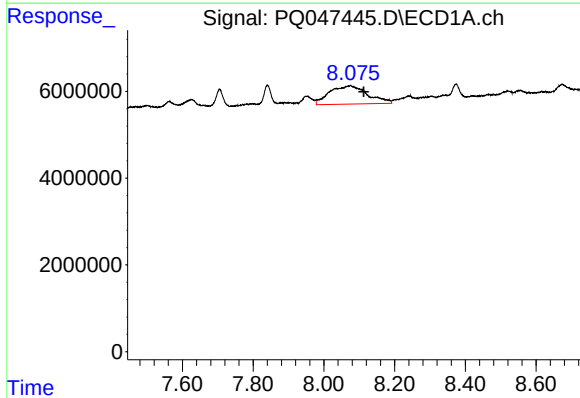
#30 AR-1254-5

R.T.: 8.674 min
Delta R.T.: 0.001 min
Response: 18755181
Conc: 19.00 ng/ml



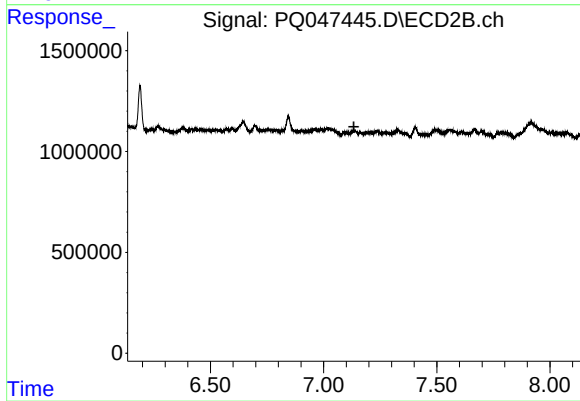
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.669 min
Response: 0
Conc: N.D.



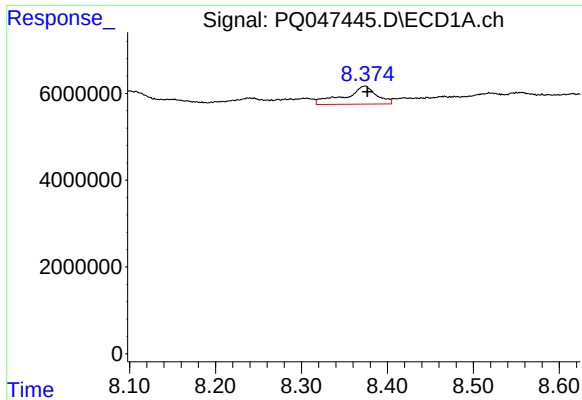
#31 AR-1260-1

R.T.: 8.074 min
Delta R.T.: -0.038 min
Response: 31486964
Conc: 37.78 ng/ml



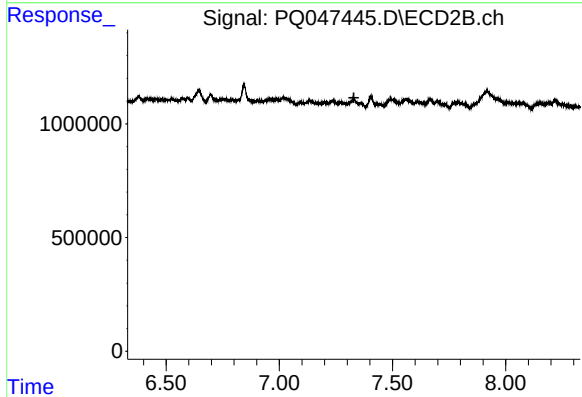
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.134 min
Response: 0
Conc: N.D.



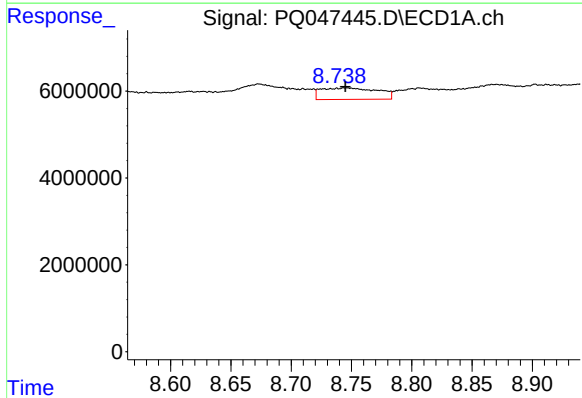
#32 AR-1260-2

R.T.: 8.374 min
Delta R.T.: -0.003 min
Response: 10812886
Conc: 9.38 ng/ml



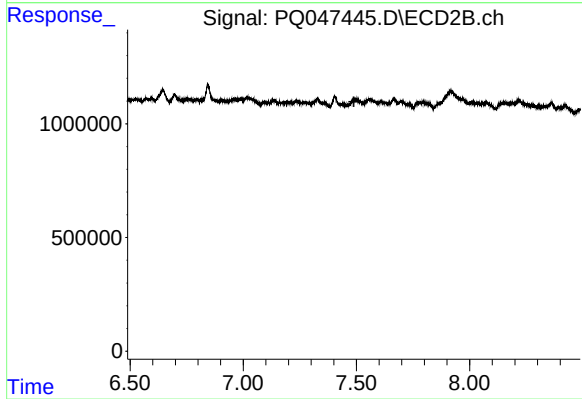
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.330 min
Response: 0
Conc: N.D.



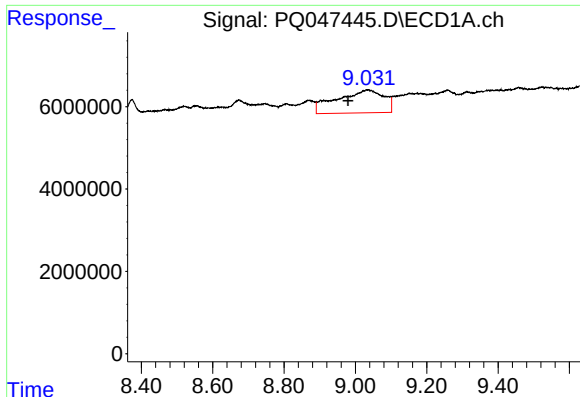
#33 AR-1260-3

R.T.: 8.746 min
Delta R.T.: 0.000 min
Response: 8687081
Conc: 9.06 ng/ml



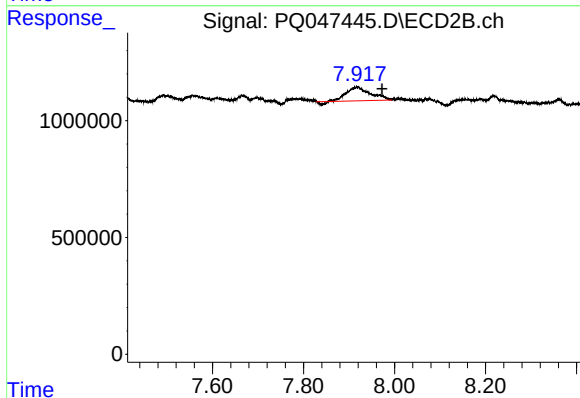
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



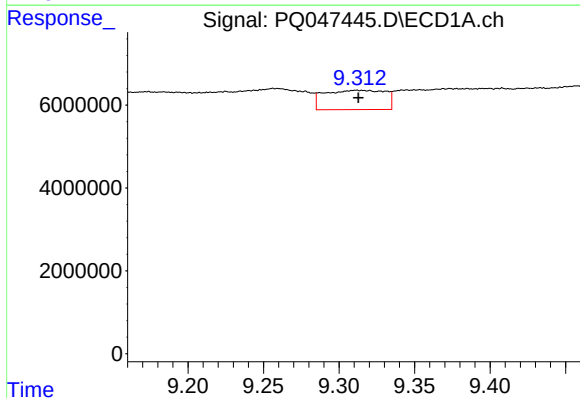
#34 AR-1260-4

R.T.: 9.034 min
Delta R.T.: 0.055 min
Response: 51389505
Conc: 54.38 ng/ml



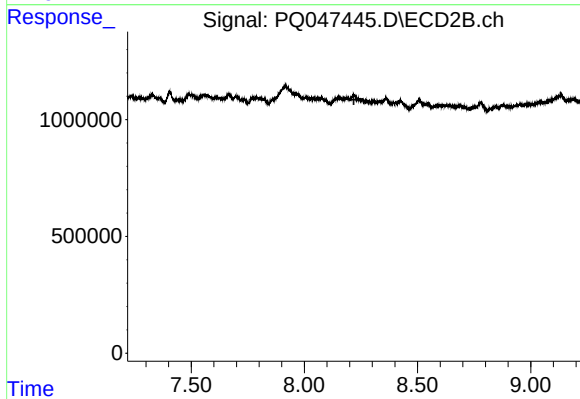
#34 AR-1260-4

R.T.: 7.917 min
Delta R.T.: -0.056 min
Response: 2131916
Conc: 13.86 ng/ml



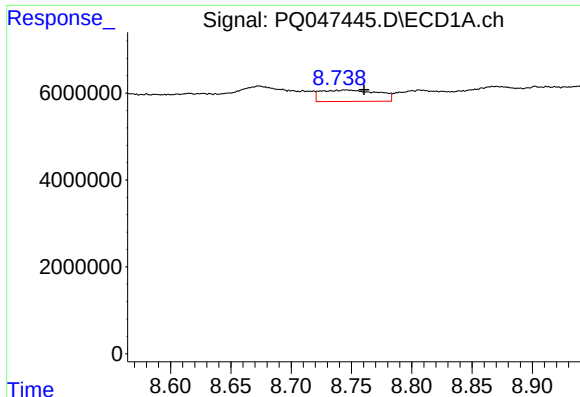
#35 AR-1260-5

R.T.: 9.312 min
Delta R.T.: 0.000 min
Response: 13069996
Conc: 5.78 ng/ml



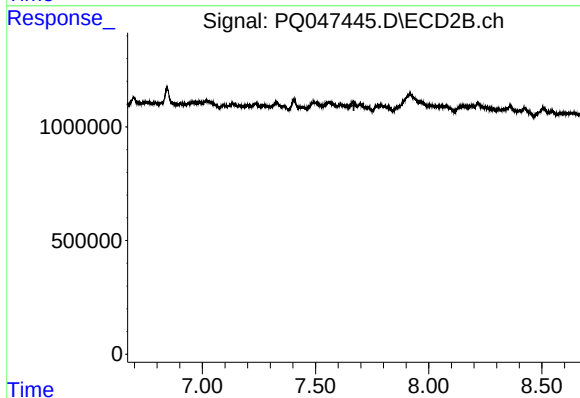
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



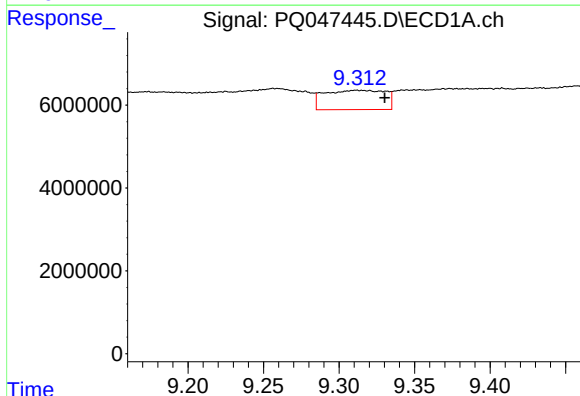
#36 AR-1262-1

R.T.: 8.746 min
Delta R.T.: -0.014 min
Response: 8687081
Conc: 6.65 ng/ml



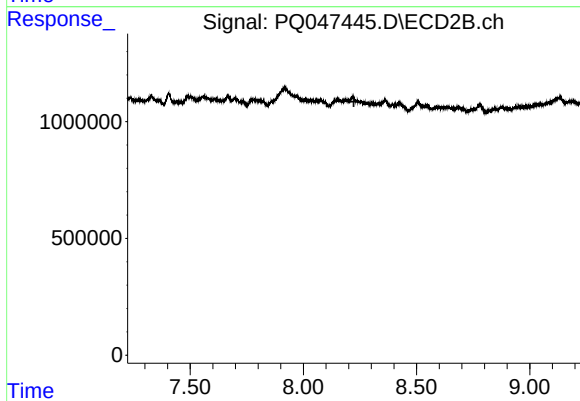
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.669 min
Response: 0
Conc: N.D.



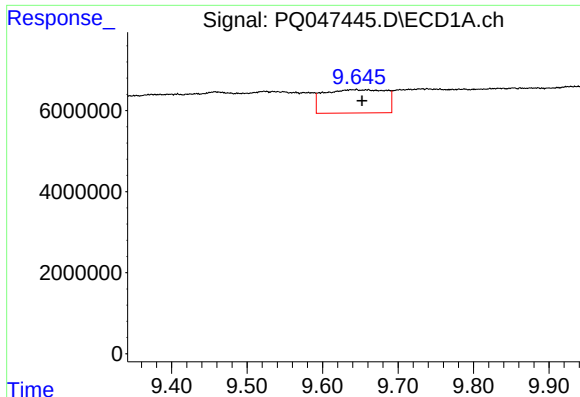
#37 AR-1262-2

R.T.: 9.312 min
Delta R.T.: -0.018 min
Response: 13069996
Conc: 5.40 ng/ml



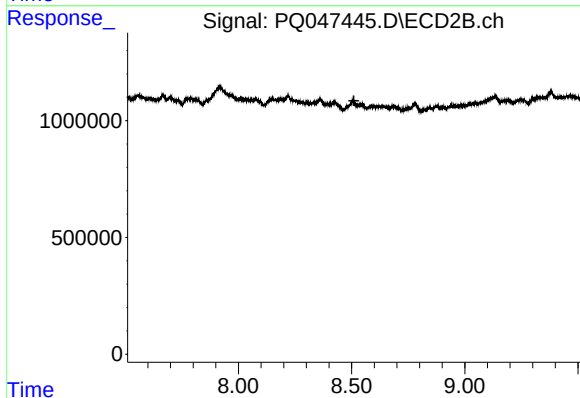
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.223 min
Response: 0
Conc: N.D.



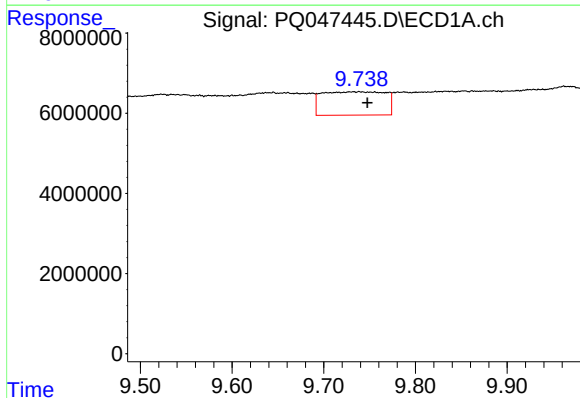
#38 AR-1262-3

R.T.: 9.643 min
Delta R.T.: -0.010 min
Response: 32616291
Conc: 20.16 ng/ml



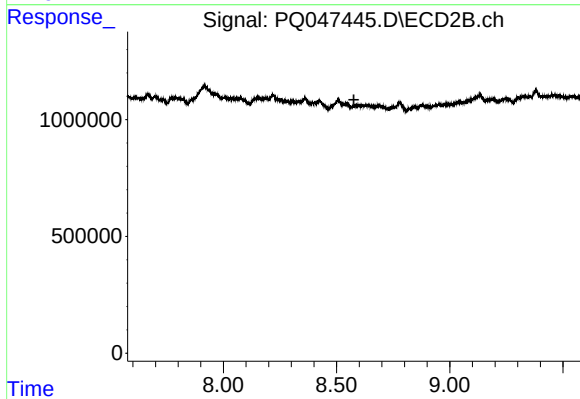
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.510 min
Response: 0
Conc: N.D.



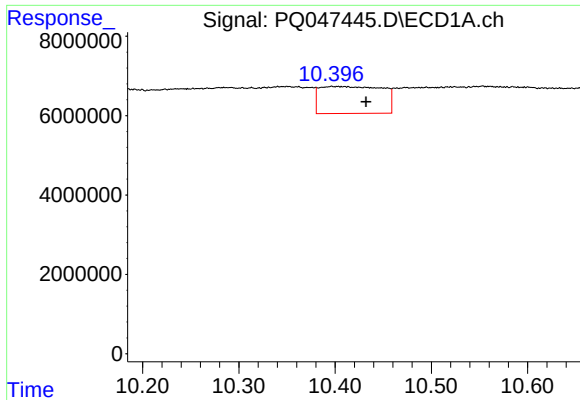
#39 AR-1262-4

R.T.: 9.738 min
Delta R.T.: -0.010 min
Response: 27924950
Conc: 22.36 ng/ml



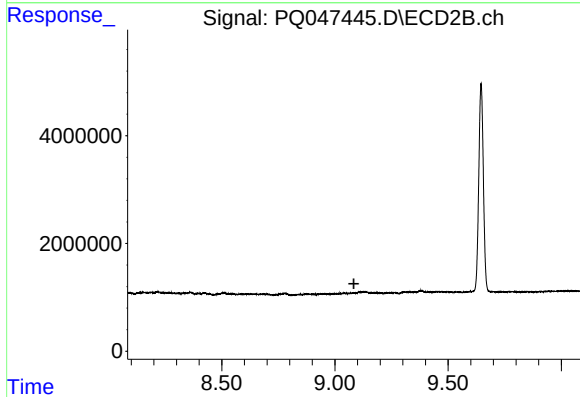
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.577 min
Response: 0
Conc: N.D.



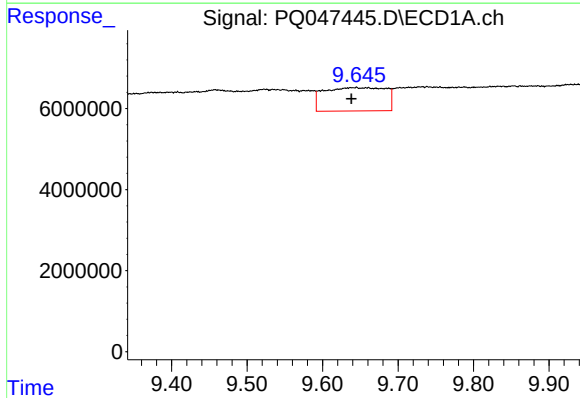
#40 AR-1262-5

R.T.: 10.399 min
Delta R.T.: -0.033 min
Response: 30822923
Conc: 33.81 ng/ml



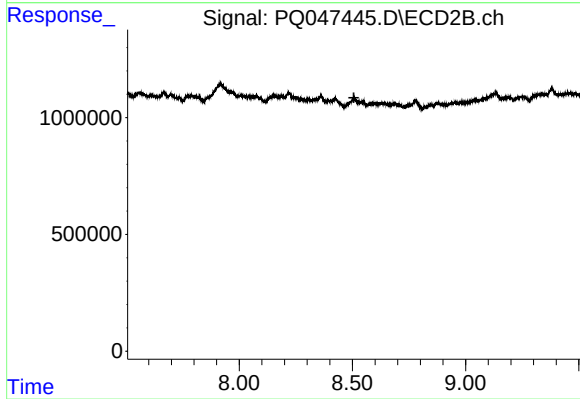
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.084 min
Response: 0
Conc: N.D.



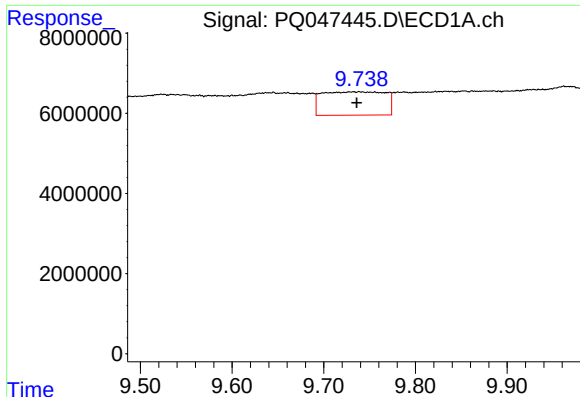
#41 AR-1268-1

R.T.: 9.643 min
Delta R.T.: 0.004 min
Response: 32616291
Conc: 10.00 ng/ml



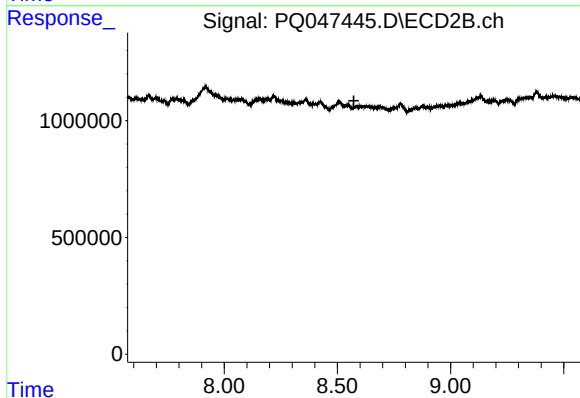
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



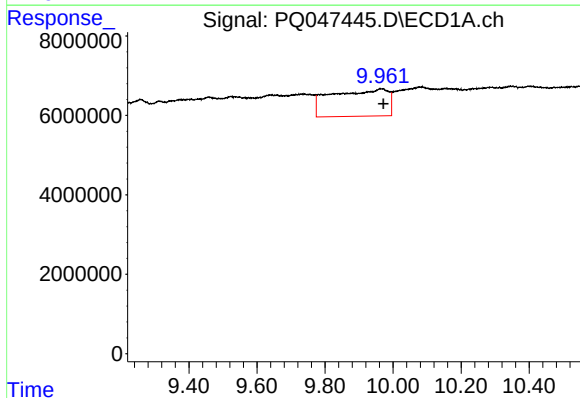
#42 AR-1268-2

R.T.: 9.738 min
Delta R.T.: 0.002 min
Response: 27924950
Conc: 9.67 ng/ml



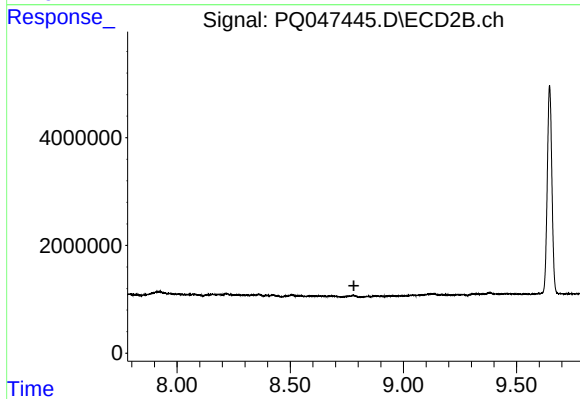
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.573 min
Response: 0
Conc: N.D.



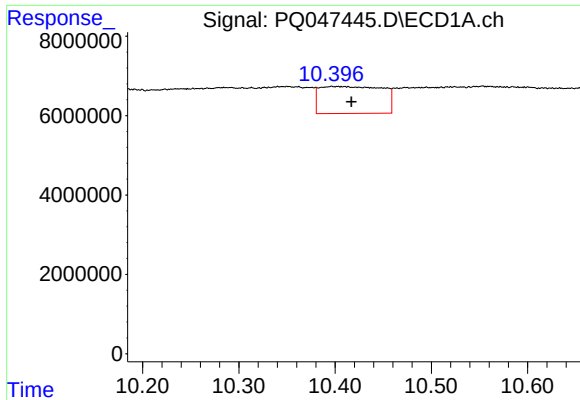
#43 AR-1268-3

R.T.: 9.964 min
Delta R.T.: -0.008 min
Response: 78761638
Conc: 30.98 ng/ml



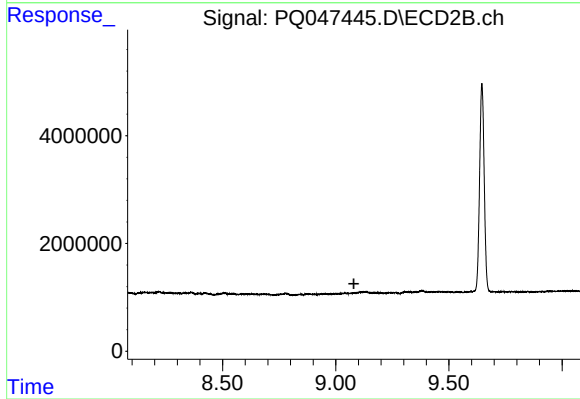
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.781 min
Response: 0
Conc: N.D.



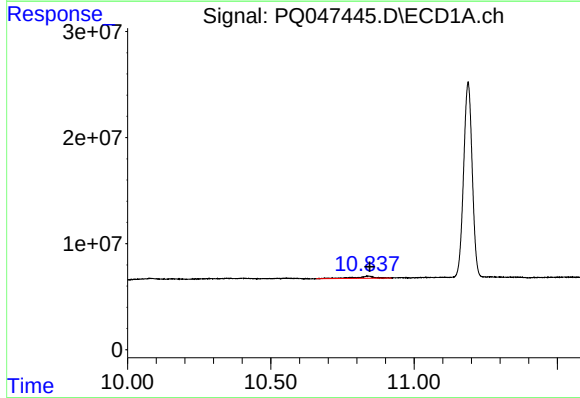
#44 AR-1268-4

R.T.: 10.399 min
Delta R.T.: -0.018 min
Response: 30822923
Conc: 29.80 ng/ml



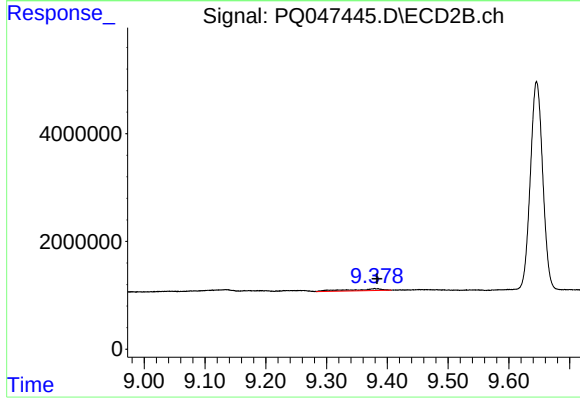
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.080 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.839 min
Delta R.T.: -0.006 min
Response: 9934347
Conc: 1.36 ng/ml



#45 AR-1268-5

R.T.: 9.379 min
Delta R.T.: -0.004 min
Response: 1350810
Conc: 1.20 ng/ml