

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042723\
 Data File : PQ061101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 12:25
 Operator : YP\AJ
 Sample : PB152342BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:33:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 15 02:06:41 2023
 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

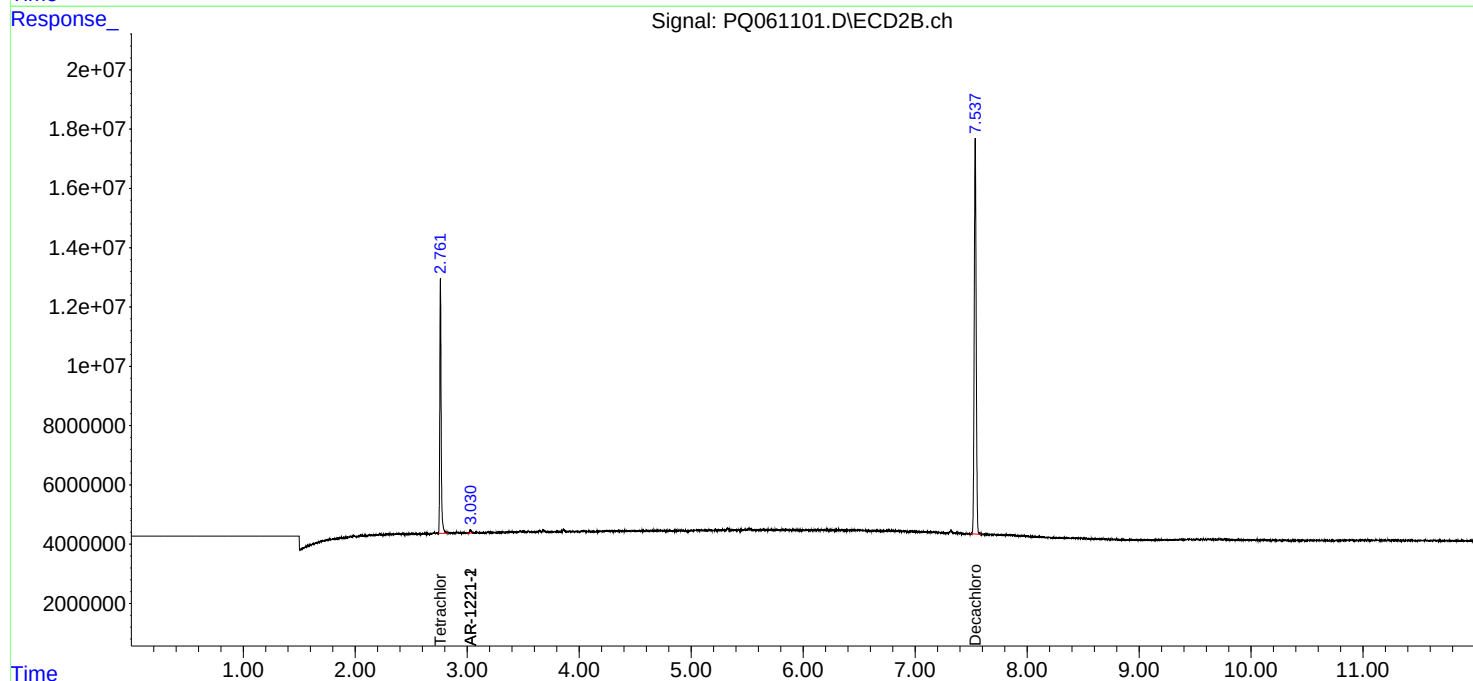
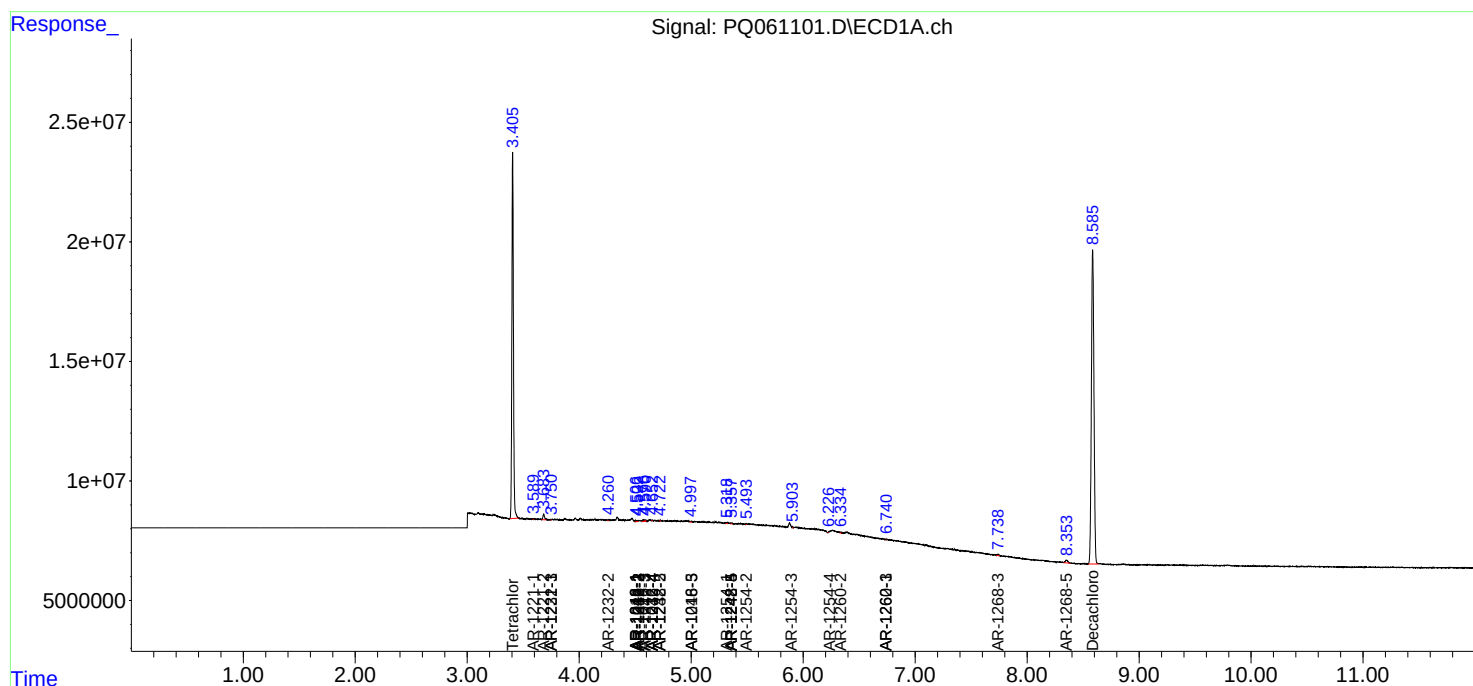
System Monitoring Compounds							
1)	SA Tetrachlo...	3.406	2.761	149.2E6	72218702	17.029	18.589
2)	SA Decachlor...	8.585	7.537	208.5E6	162.1E6	34.788	36.839
Target Compounds							
3)	L1 AR-1016-1	4.506	0.000	296238	0	1.005	N.D. #
4)	L1 AR-1016-2	4.522	0.000	157302	0	0.363	N.D. #
5)	L1 AR-1016-3	4.576	0.000	685430	0	2.510	N.D. #
6)	L1 AR-1016-4	4.652	0.000	71676	0	0.317	N.D. #
7)	L1 AR-1016-5	4.997f	0.000	144264	0	0.655	N.D. #
8)	L2 AR-1221-1	3.590	3.030f	91087	1046519	0.842	19.500 #
9)	L2 AR-1221-2	3.683	3.030	2333309	1046519	33.129	29.619
10)	L2 AR-1221-3	3.750	0.000	74256	0	0.317	N.D. #
11)	L3 AR-1232-1	3.750	0.000	74256	0	0.370	N.D. #
12)	L3 AR-1232-2	4.260	0.000	141164	0	1.328	N.D. #
13)	L3 AR-1232-3	4.522	0.000	157302	0	0.780	N.D. #
14)	L3 AR-1232-4	4.652	0.000	71676	0	0.699	N.D. #
15)	L3 AR-1232-5	4.722f	0.000	114666	0	1.581	N.D. #
16)	L4 AR-1242-1	4.506	0.000	296238	0	1.213	N.D. #
17)	L4 AR-1242-2	4.522	0.000	157302	0	0.440	N.D. #
18)	L4 AR-1242-3	4.590	0.000	320490	0	1.437	N.D. #
19)	L4 AR-1242-4	4.652	0.000	71676	0	0.386	N.D. #
20)	L4 AR-1242-5	5.358	0.000	202603	0	1.009	N.D. #
21)	L5 AR-1248-1	4.506	0.000	296238	0	1.529	N.D. #
22)	L5 AR-1248-2	4.722f	0.000	114666	0	0.450	N.D. #
23)	L5 AR-1248-3	4.997	0.000	144264	0	0.471	N.D. #
24)	L5 AR-1248-4	5.358	0.000	202603	0	0.576	N.D. #
25)	L5 AR-1248-5	5.358	0.000	202603	0	0.588	N.D. #
26)	L6 AR-1254-1	5.318	0.000	268789	0	0.795	N.D. #
27)	L6 AR-1254-2	5.493f	0.000	68411	0	0.134	N.D. #
28)	L6 AR-1254-3	5.904	0.000	156336	0	0.284	N.D. #
29)	L6 AR-1254-4	6.227f	0.000	29157	0	0.071	N.D. #
32)	L7 AR-1260-2	6.334	0.000	230822	0	0.462	N.D. #
33)	L7 AR-1260-3	6.740f	0.000	87546	0	0.236	N.D. #
36)	L8 AR-1262-1	6.740f	0.000	87546	0	0.165	N.D. #
43)	L9 AR-1268-3	7.738	0.000	464285	0	0.763	N.D. #
45)	L9 AR-1268-5	8.353	0.000	1805465	0	1.038	N.D. #

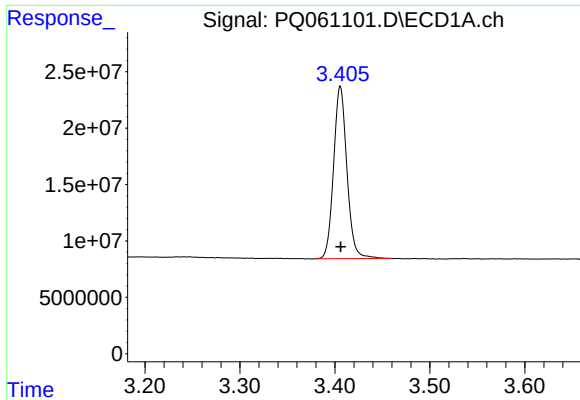
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042723\
Data File : PQ061101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2023 12:25
Operator : YP\AJ
Sample : PB152342BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 21:33:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 15 02:06:41 2023
Response via : Initial Calibration
Integrator: ChemStation

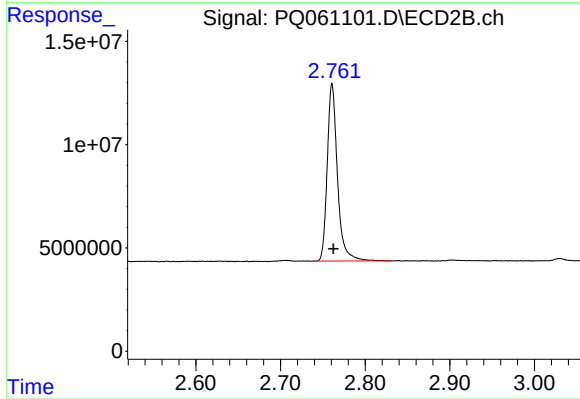
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





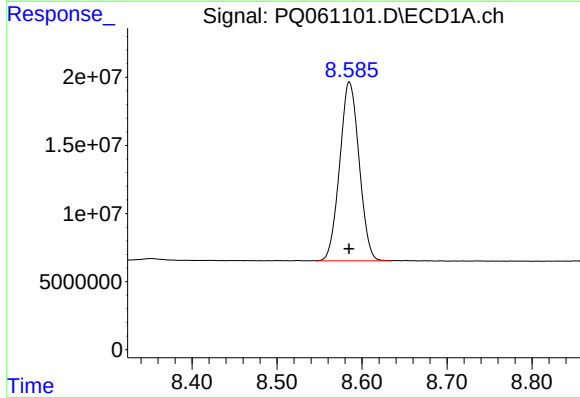
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 149215476
Conc: 17.03 ng/ml



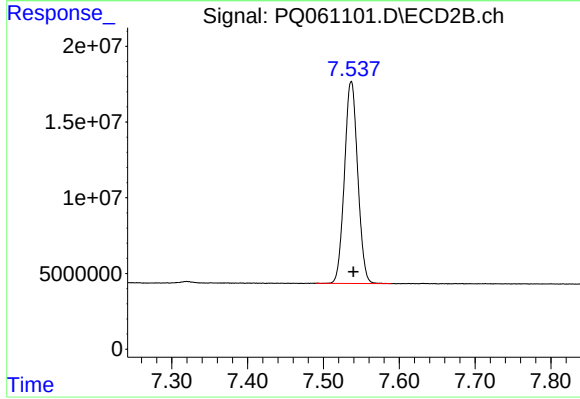
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: -0.002 min
Response: 72218702
Conc: 18.59 ng/ml



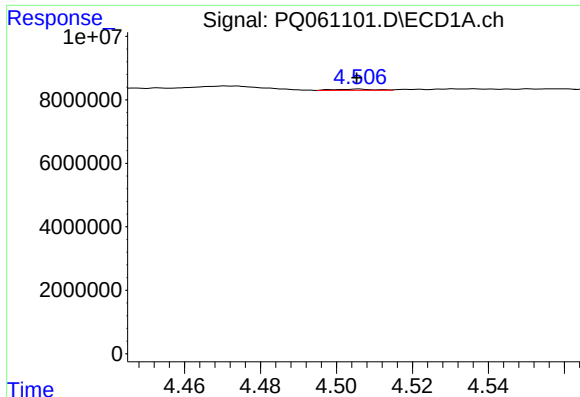
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 208539528
Conc: 34.79 ng/ml



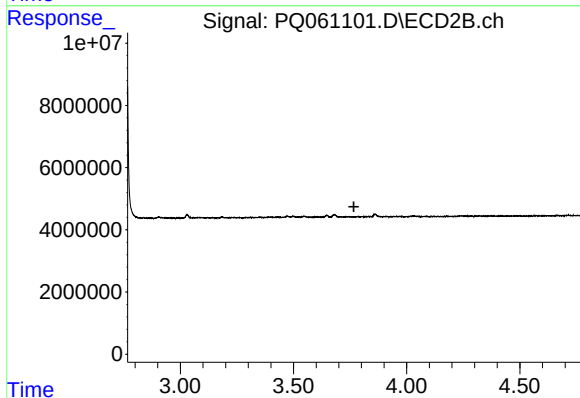
#2 Decachlorobiphenyl

R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 162106305
Conc: 36.84 ng/ml



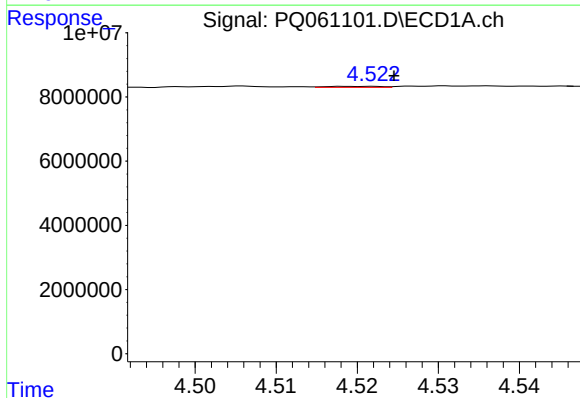
#3 AR-1016-1

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 296238
Conc: 1.00 ng/ml



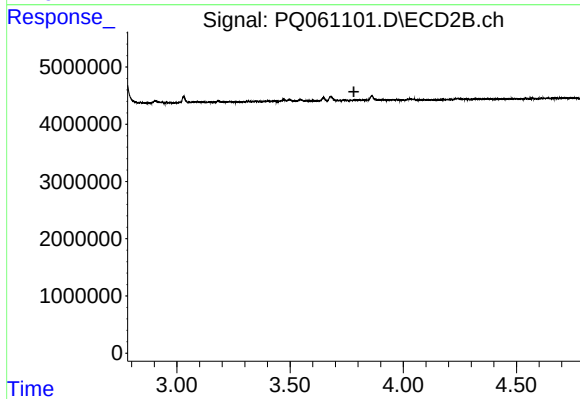
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 3.767 min
Response: 0
Conc: N.D.



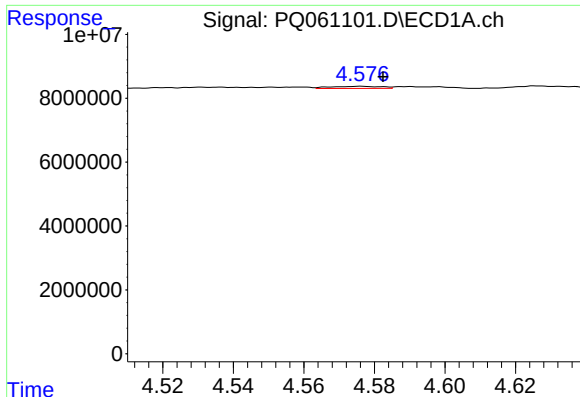
#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: -0.003 min
Response: 157302
Conc: 0.36 ng/ml



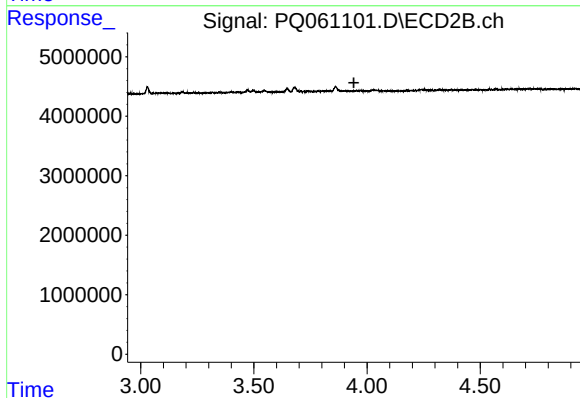
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 3.782 min
Response: 0
Conc: N.D.



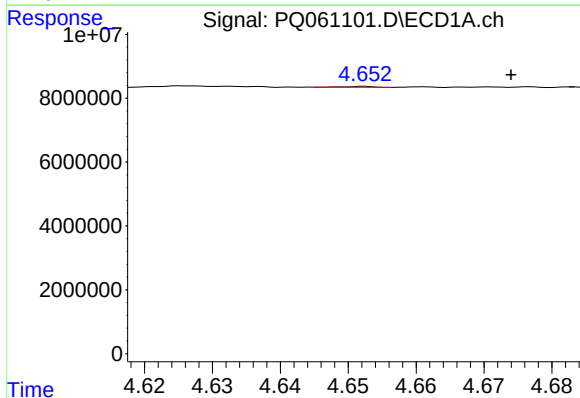
#5 AR-1016-3

R.T.: 4.576 min
Delta R.T.: -0.006 min
Response: 685430
Conc: 2.51 ng/ml



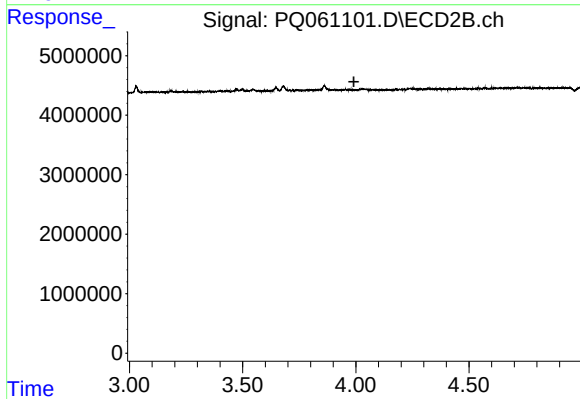
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.942 min
Response: 0
Conc: N.D.



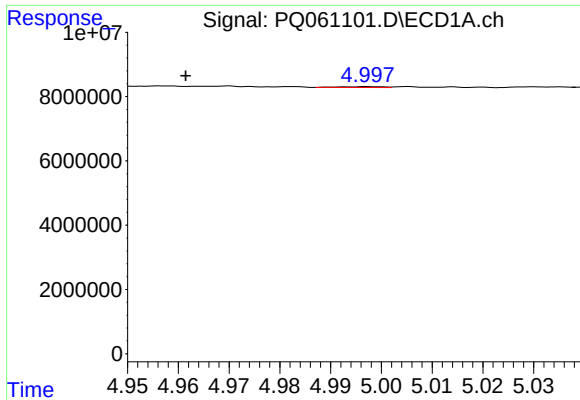
#6 AR-1016-4

R.T.: 4.652 min
Delta R.T.: -0.022 min
Response: 71676
Conc: 0.32 ng/ml



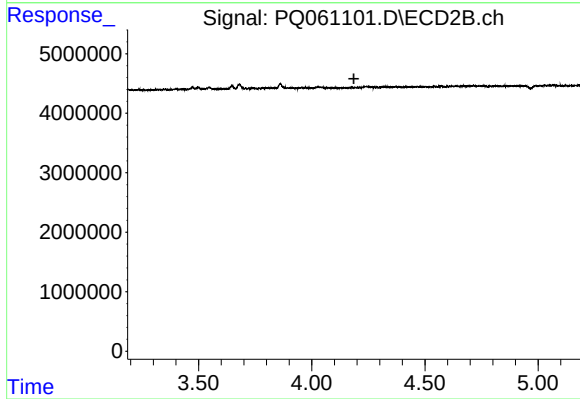
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



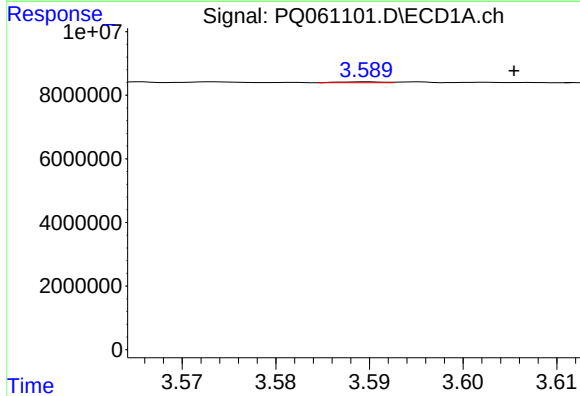
#7 AR-1016-5

R.T.: 4.997 min
Delta R.T.: 0.036 min
Response: 144264
Conc: 0.66 ng/ml



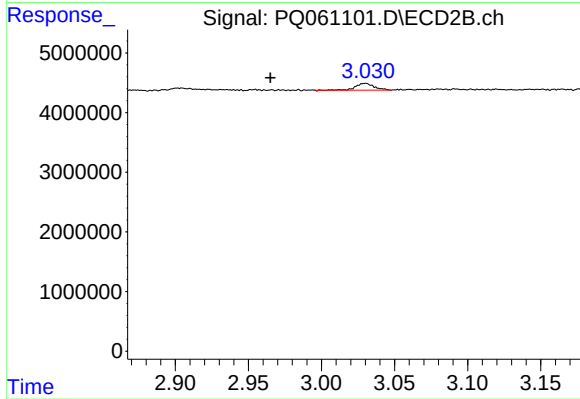
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 4.186 min
Response: 0
Conc: N.D.



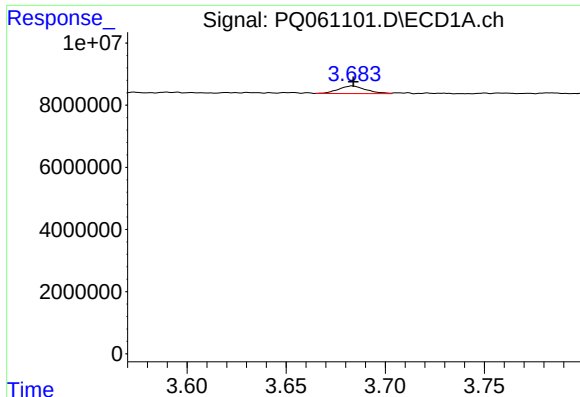
#8 AR-1221-1

R.T.: 3.590 min
Delta R.T.: -0.016 min
Response: 91087
Conc: 0.84 ng/ml



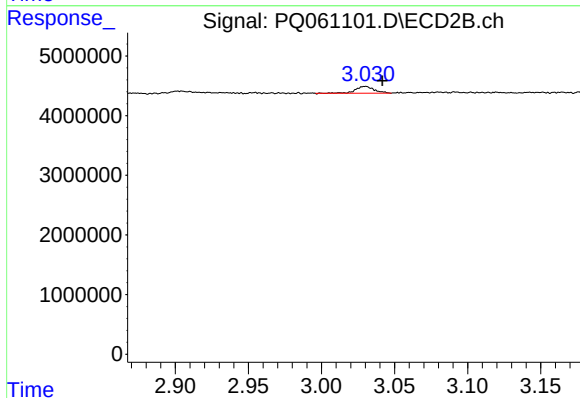
#8 AR-1221-1

R.T.: 3.030 min
Delta R.T.: 0.065 min
Response: 1046519
Conc: 19.50 ng/ml



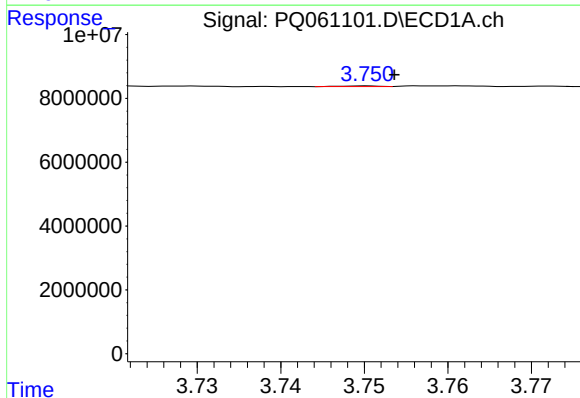
#9 AR-1221-2

R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 2333309
Conc: 33.13 ng/ml



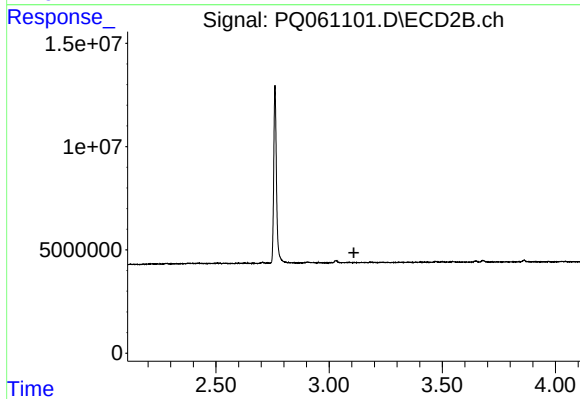
#9 AR-1221-2

R.T.: 3.030 min
Delta R.T.: -0.012 min
Response: 1046519
Conc: 29.62 ng/ml



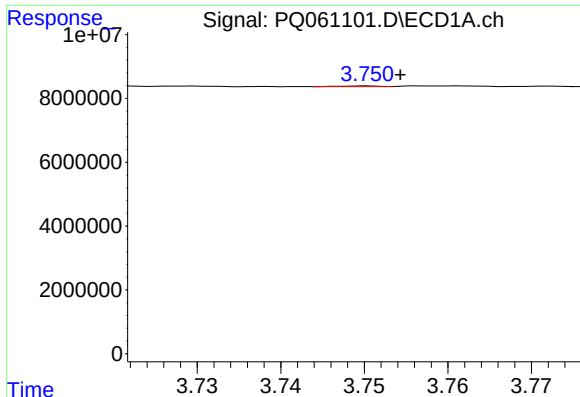
#10 AR-1221-3

R.T.: 3.750 min
Delta R.T.: -0.003 min
Response: 74256
Conc: 0.32 ng/ml



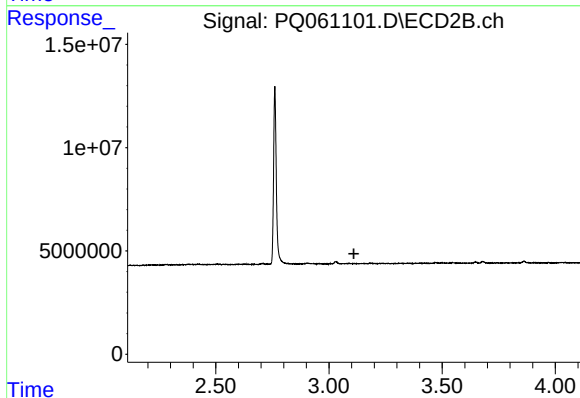
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.110 min
Response: 0
Conc: N.D.



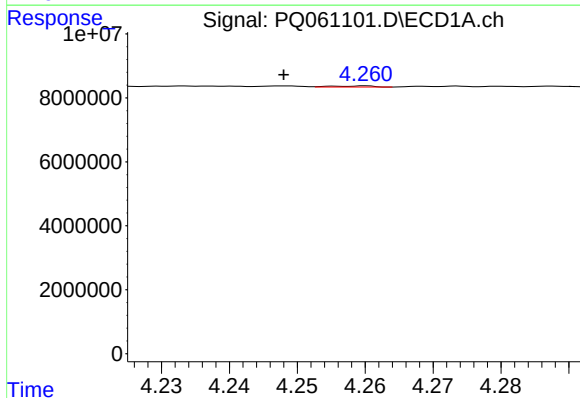
#11 AR-1232-1

R.T.: 3.750 min
Delta R.T.: -0.004 min
Response: 74256
Conc: 0.37 ng/ml



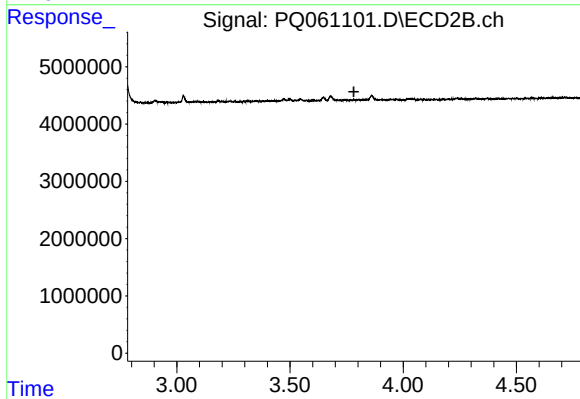
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.110 min
Response: 0
Conc: N.D.



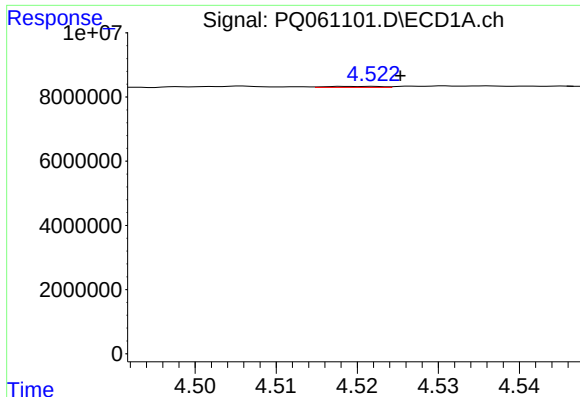
#12 AR-1232-2

R.T.: 4.260 min
Delta R.T.: 0.012 min
Response: 141164
Conc: 1.33 ng/ml



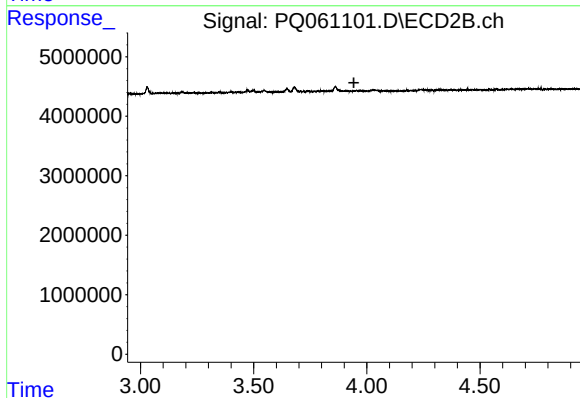
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.782 min
Response: 0
Conc: N.D.



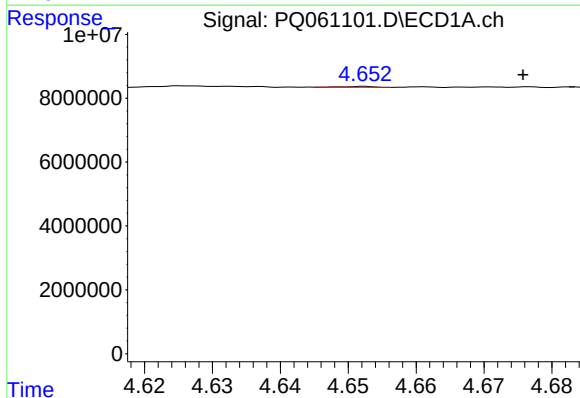
#13 AR-1232-3

R.T.: 4.522 min
Delta R.T.: -0.003 min
Response: 157302
Conc: 0.78 ng/ml



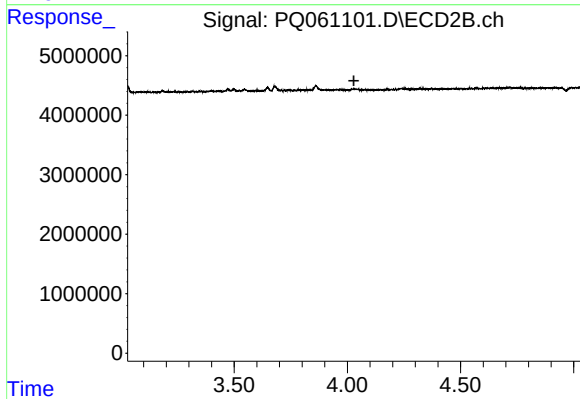
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



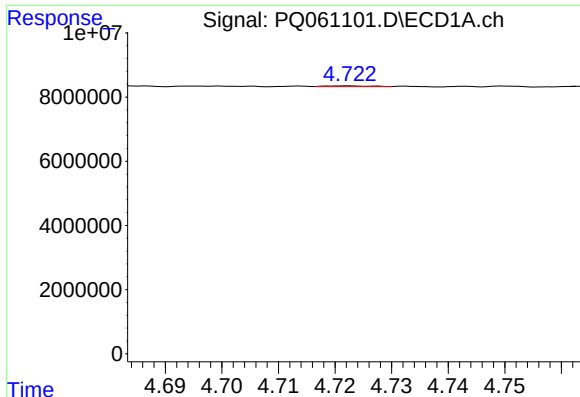
#14 AR-1232-4

R.T.: 4.652 min
Delta R.T.: -0.023 min
Response: 71676
Conc: 0.70 ng/ml



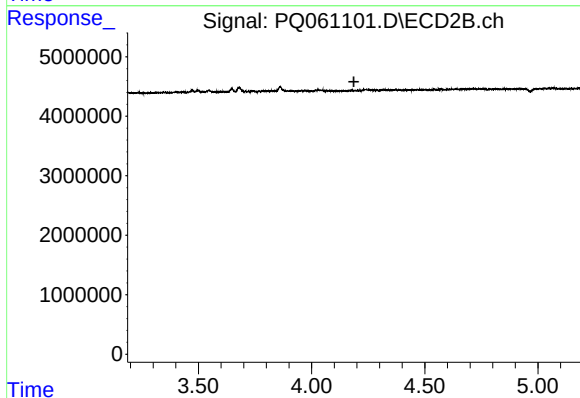
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.029 min
Response: 0
Conc: N.D.



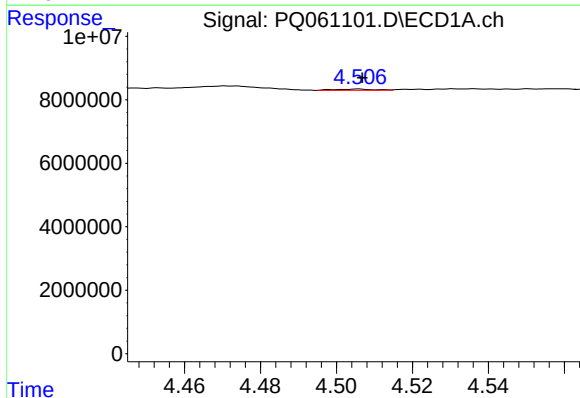
#15 AR-1232-5

R.T.: 4.722 min
Delta R.T.: -0.050 min
Response: 114666
Conc: 1.58 ng/ml



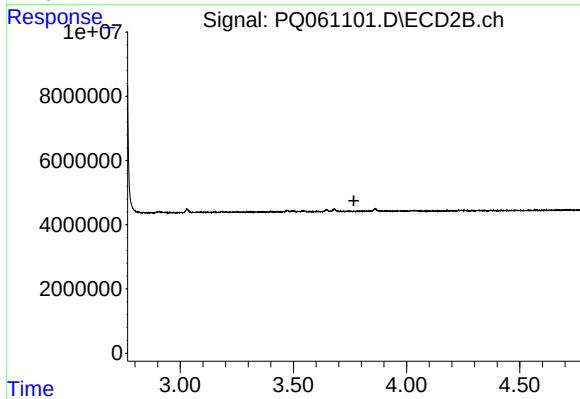
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.187 min
Response: 0
Conc: N.D.



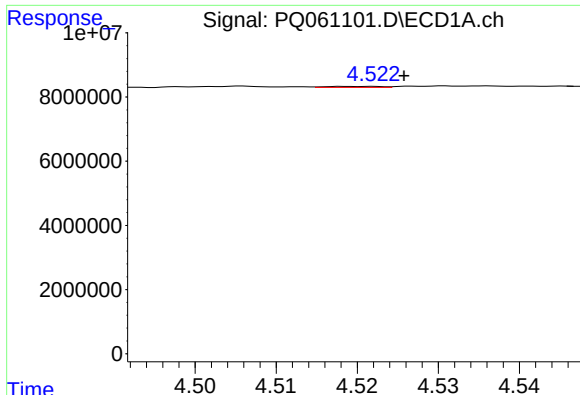
#16 AR-1242-1

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 296238
Conc: 1.21 ng/ml



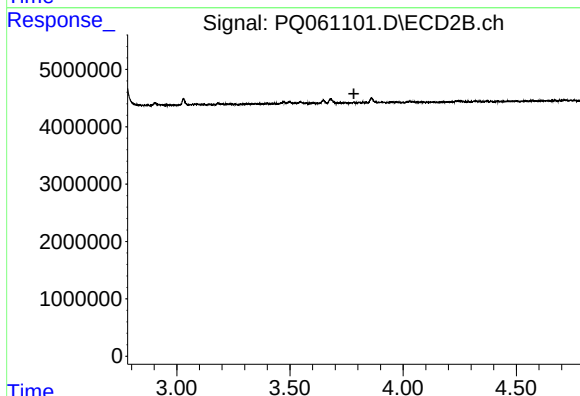
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 3.767 min
Response: 0
Conc: N.D.



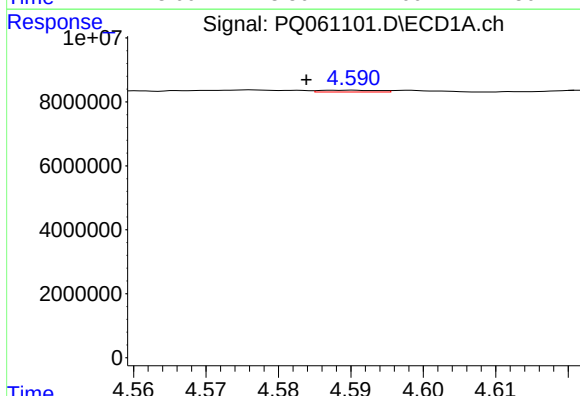
#17 AR-1242-2

R.T.: 4.522 min
Delta R.T.: -0.004 min
Response: 157302
Conc: 0.44 ng/ml



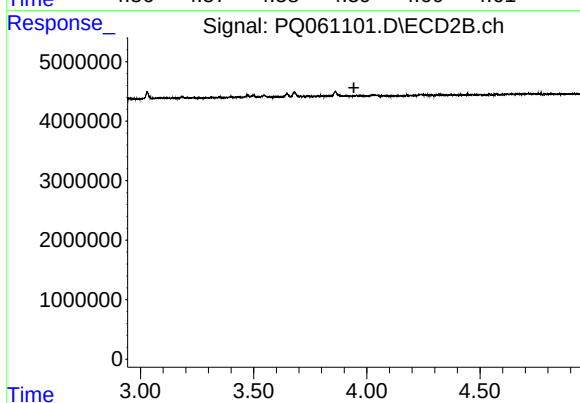
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.782 min
Response: 0
Conc: N.D.



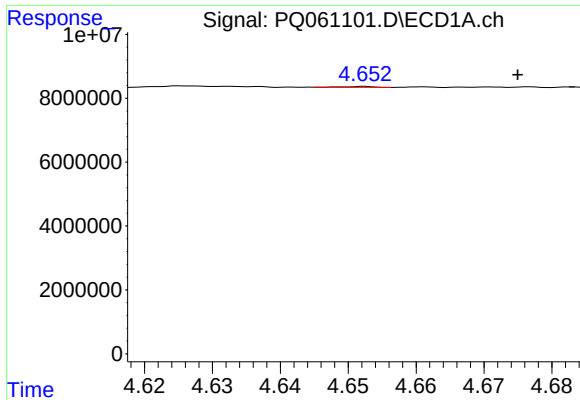
#18 AR-1242-3

R.T.: 4.590 min
Delta R.T.: 0.006 min
Response: 320490
Conc: 1.44 ng/ml



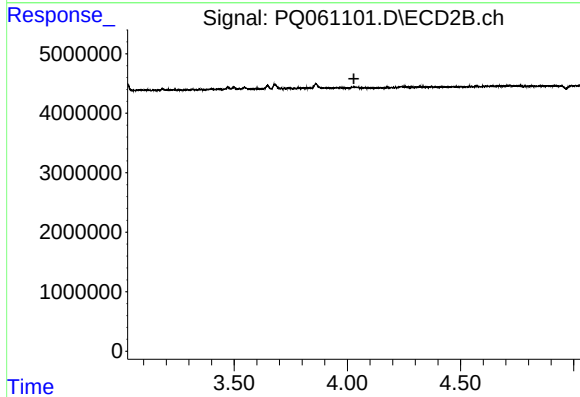
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



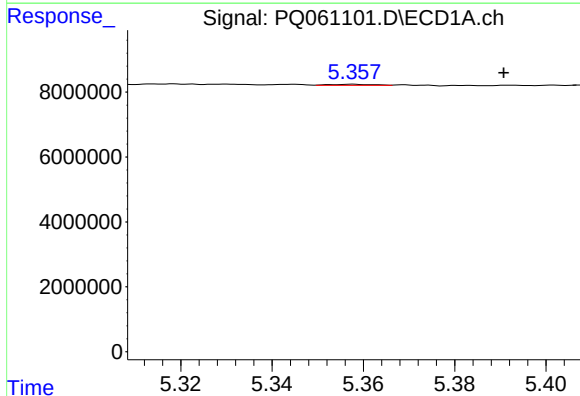
#19 AR-1242-4

R.T.: 4.652 min
Delta R.T.: -0.023 min
Response: 71676
Conc: 0.39 ng/ml



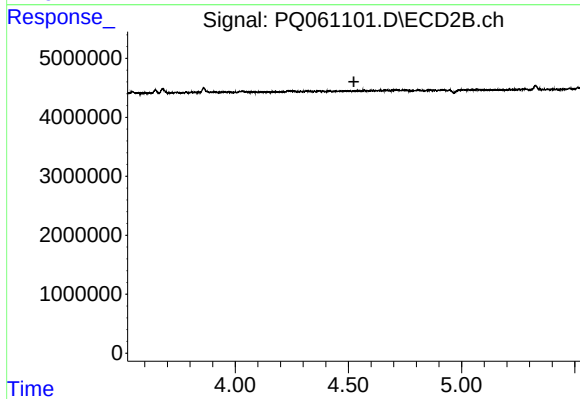
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



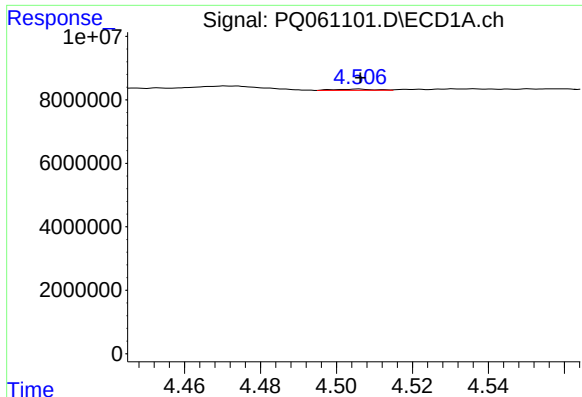
#20 AR-1242-5

R.T.: 5.358 min
Delta R.T.: -0.033 min
Response: 202603
Conc: 1.01 ng/ml



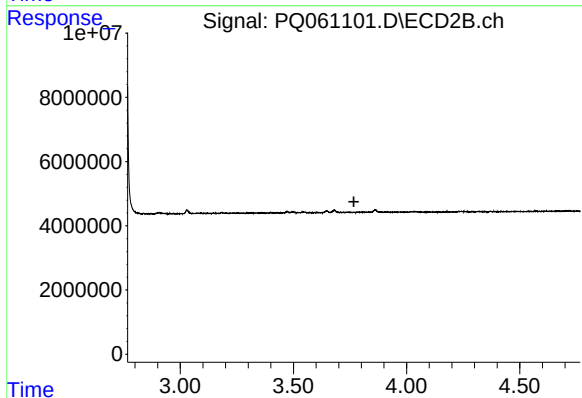
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.524 min
Response: 0
Conc: N.D.



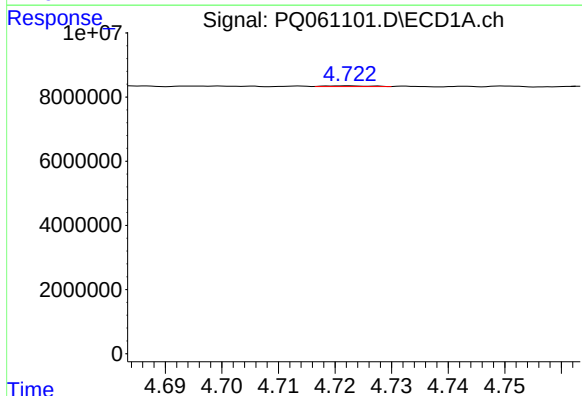
#21 AR-1248-1

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 296238
Conc: 1.53 ng/ml



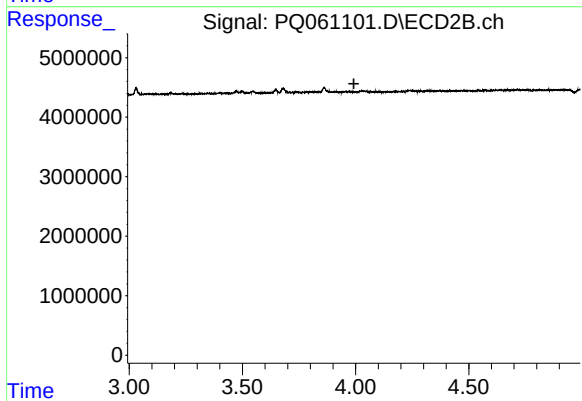
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.767 min
Response: 0
Conc: N.D.



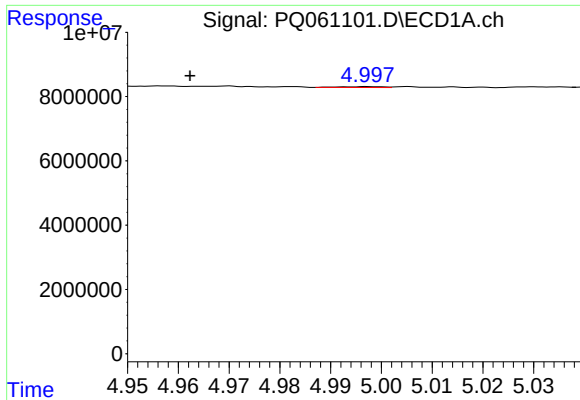
#22 AR-1248-2

R.T.: 4.722 min
Delta R.T.: -0.050 min
Response: 114666
Conc: 0.45 ng/ml



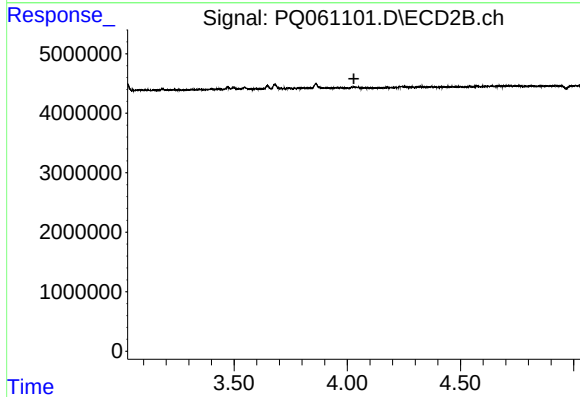
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



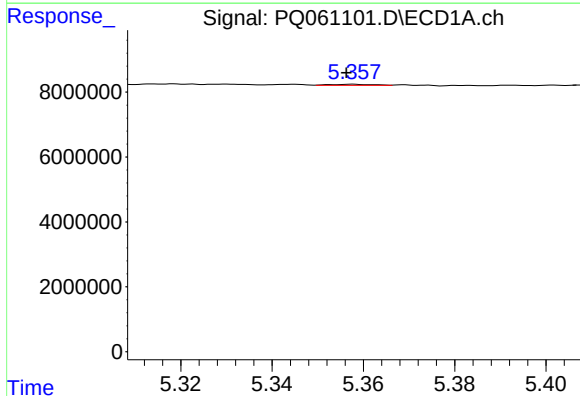
#23 AR-1248-3

R.T.: 4.997 min
Delta R.T.: 0.035 min
Response: 144264
Conc: 0.47 ng/ml



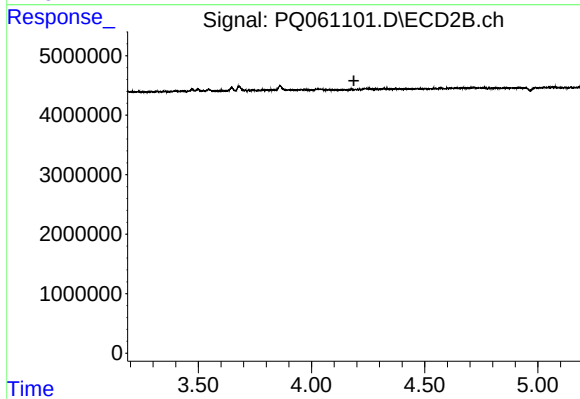
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.029 min
Response: 0
Conc: N.D.



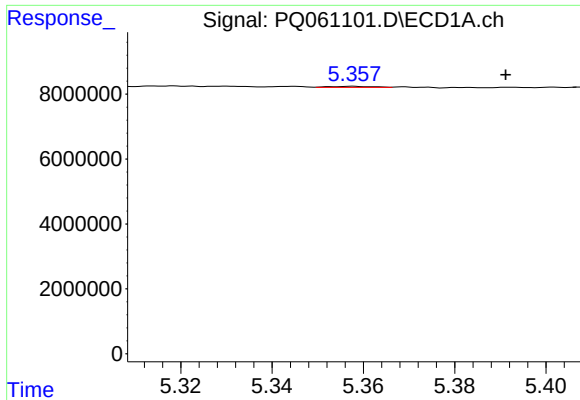
#24 AR-1248-4

R.T.: 5.358 min
Delta R.T.: 0.002 min
Response: 202603
Conc: 0.58 ng/ml



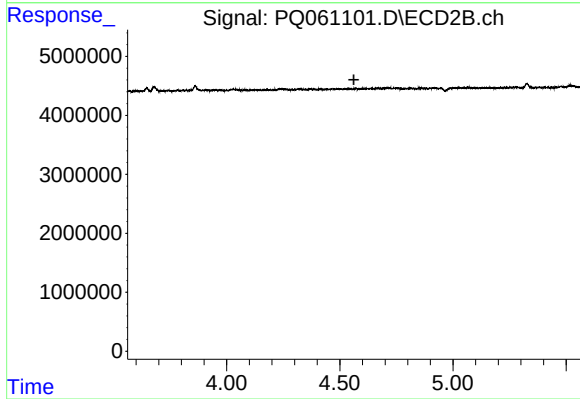
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



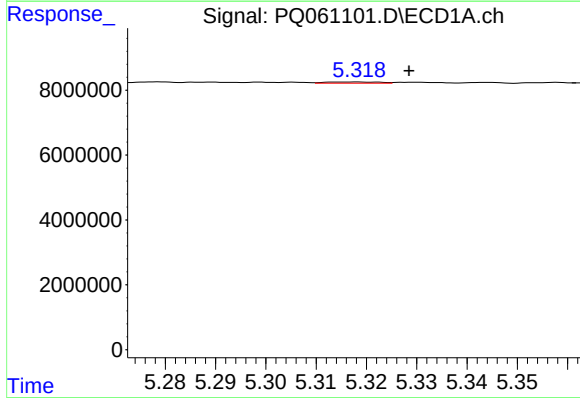
#25 AR-1248-5

R.T.: 5.358 min
Delta R.T.: -0.033 min
Response: 202603
Conc: 0.59 ng/ml



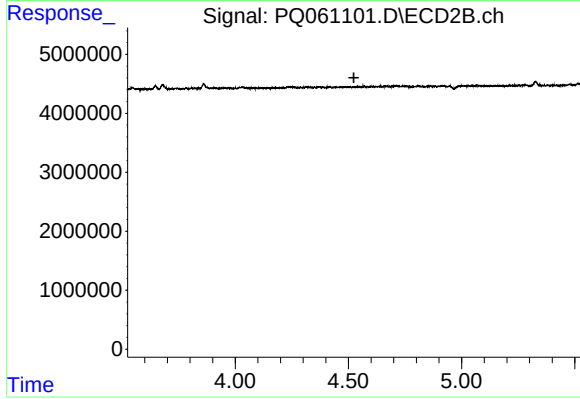
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



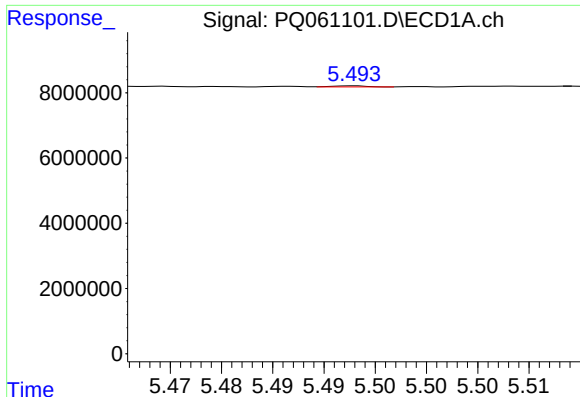
#26 AR-1254-1

R.T.: 5.318 min
Delta R.T.: -0.010 min
Response: 268789
Conc: 0.79 ng/ml



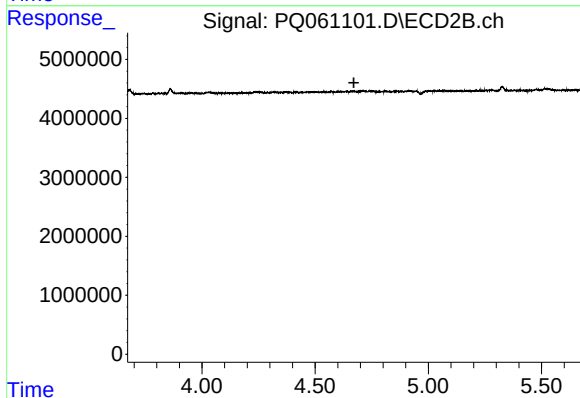
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.524 min
Response: 0
Conc: N.D.



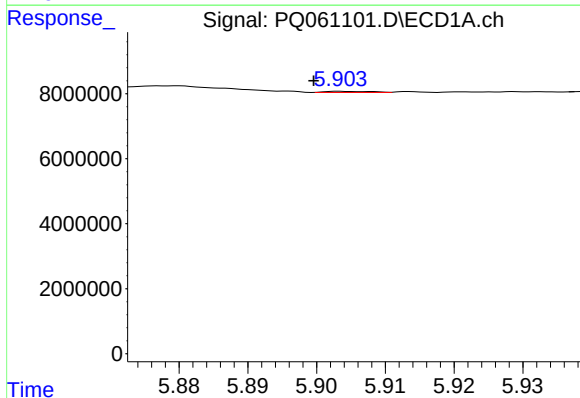
#27 AR-1254-2

R.T.: 5.493 min
Delta R.T.: -0.053 min
Response: 68411
Conc: 0.13 ng/ml



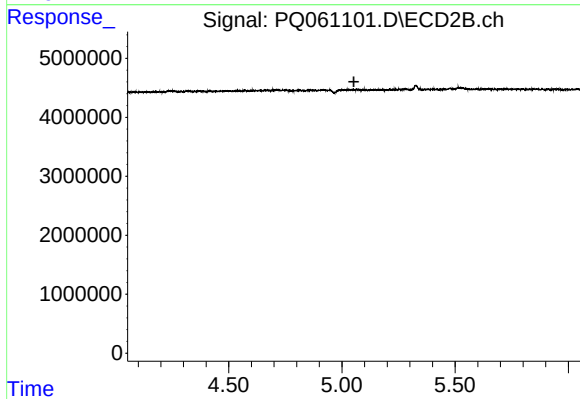
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.671 min
Response: 0
Conc: N.D.



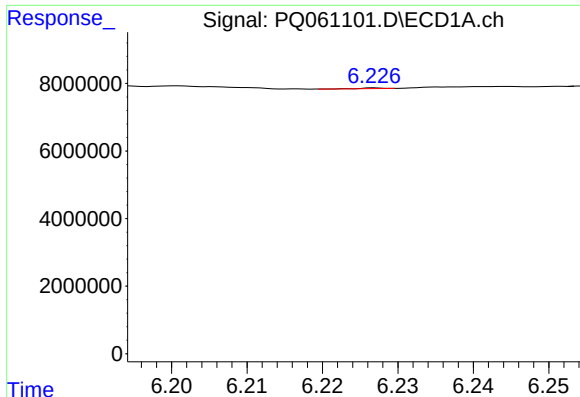
#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: 0.004 min
Response: 156336
Conc: 0.28 ng/ml



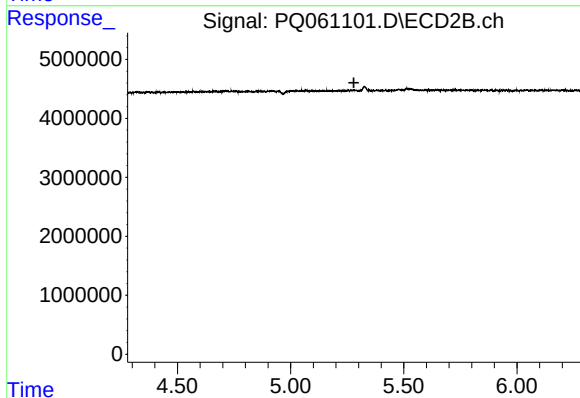
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



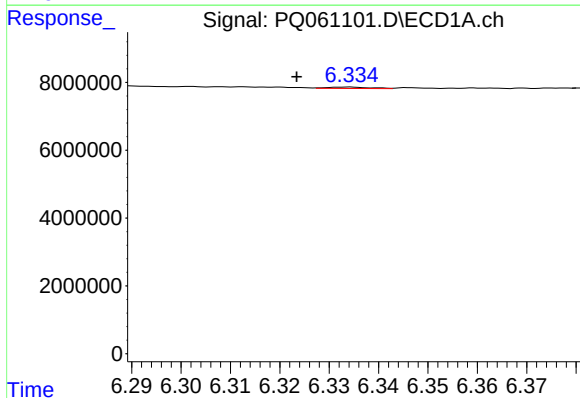
#29 AR-1254-4

R.T.: 6.227 min
Delta R.T.: 0.043 min
Response: 29157
Conc: 0.07 ng/ml



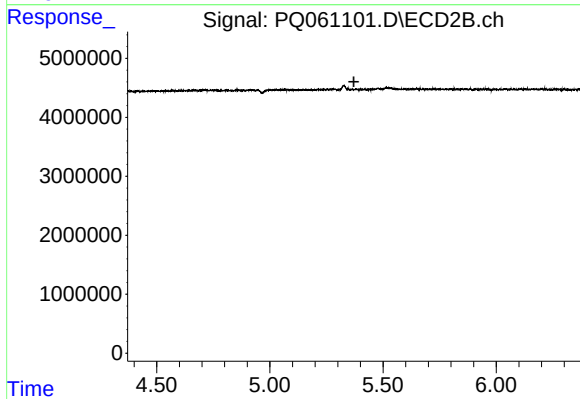
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.279 min
Response: 0
Conc: N.D.



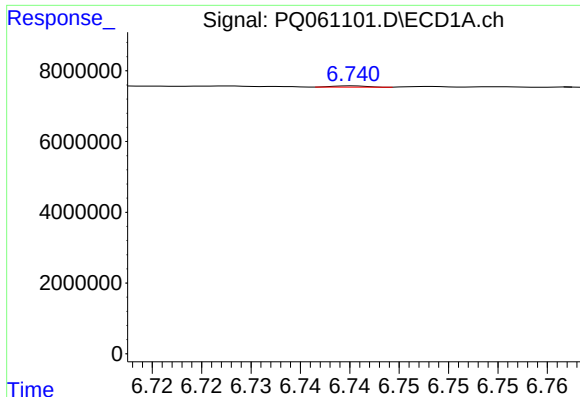
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: 0.011 min
Response: 230822
Conc: 0.46 ng/ml



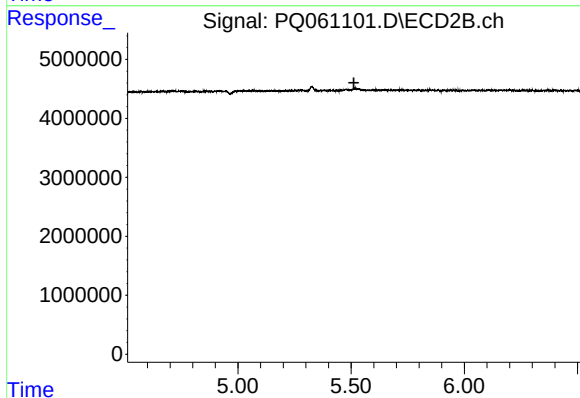
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.371 min
Response: 0
Conc: N.D.



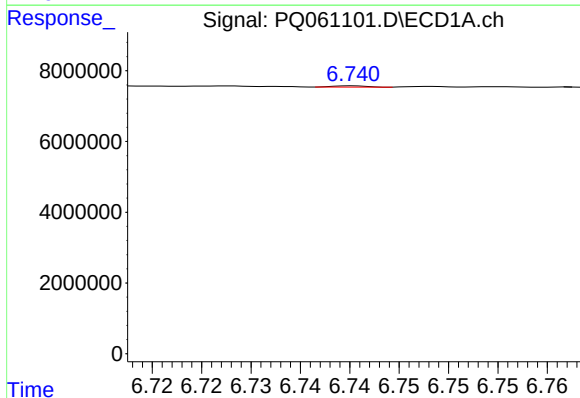
#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: 0.063 min
Response: 87546
Conc: 0.24 ng/ml



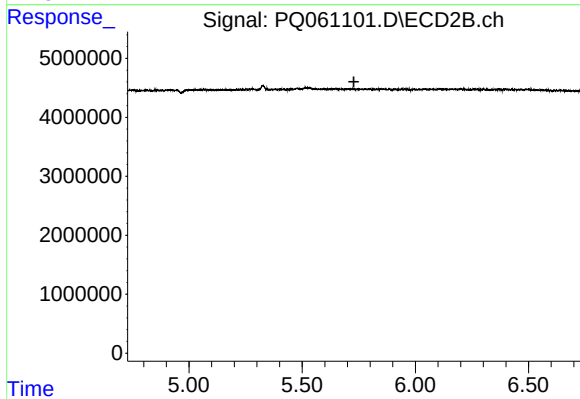
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



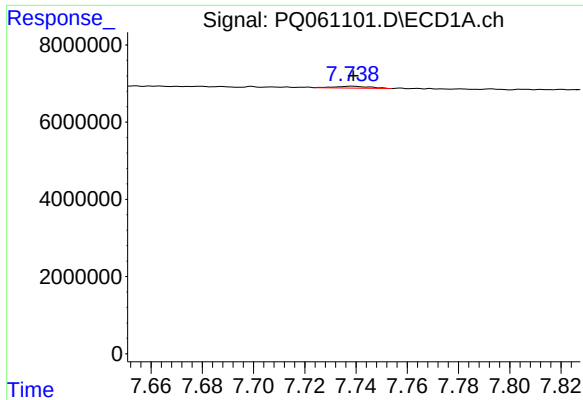
#36 AR-1262-1

R.T.: 6.740 min
Delta R.T.: 0.062 min
Response: 87546
Conc: 0.17 ng/ml



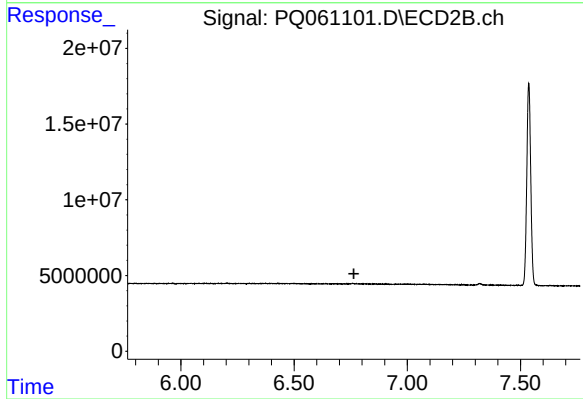
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



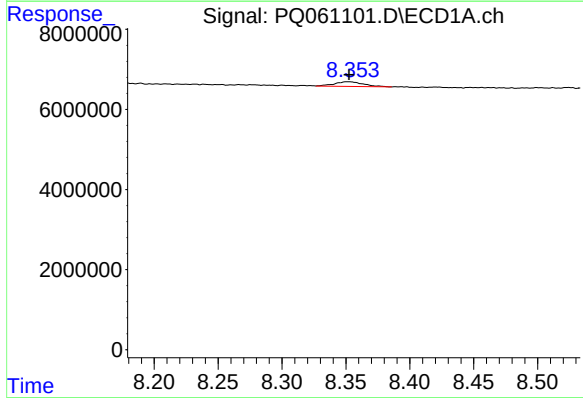
#43 AR-1268-3

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 464285
Conc: 0.76 ng/ml



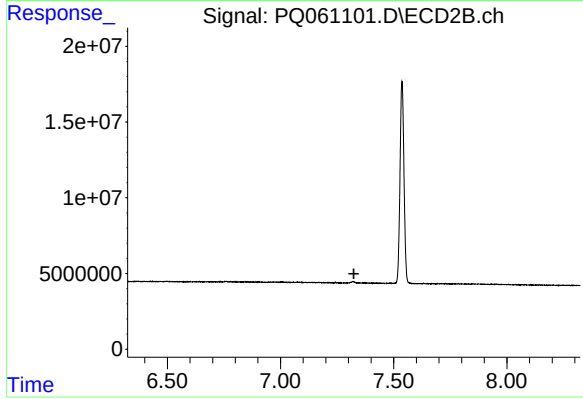
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 1805465
Conc: 1.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.