

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101123\
 Data File : PQ063645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 16:50
 Operator : YP\AJ
 Sample : 04796-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 20:46:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 06:41:31 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	

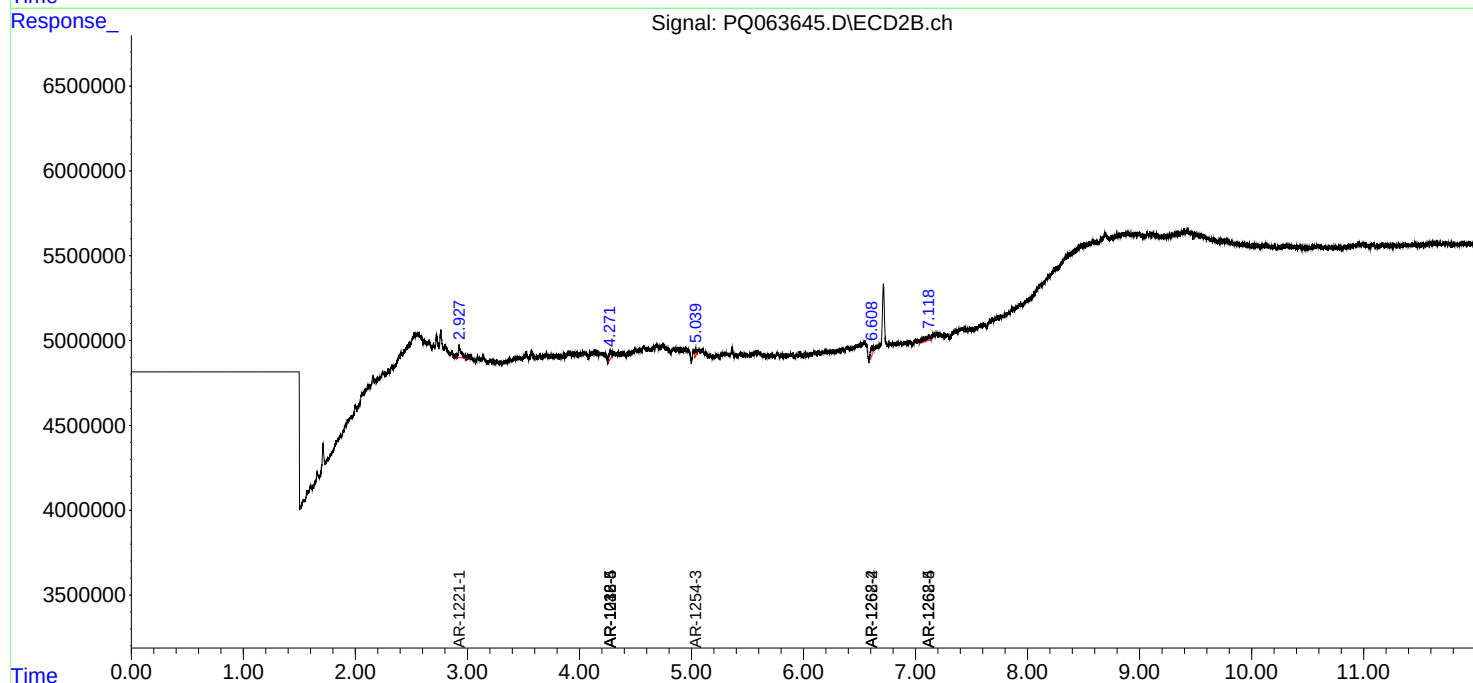
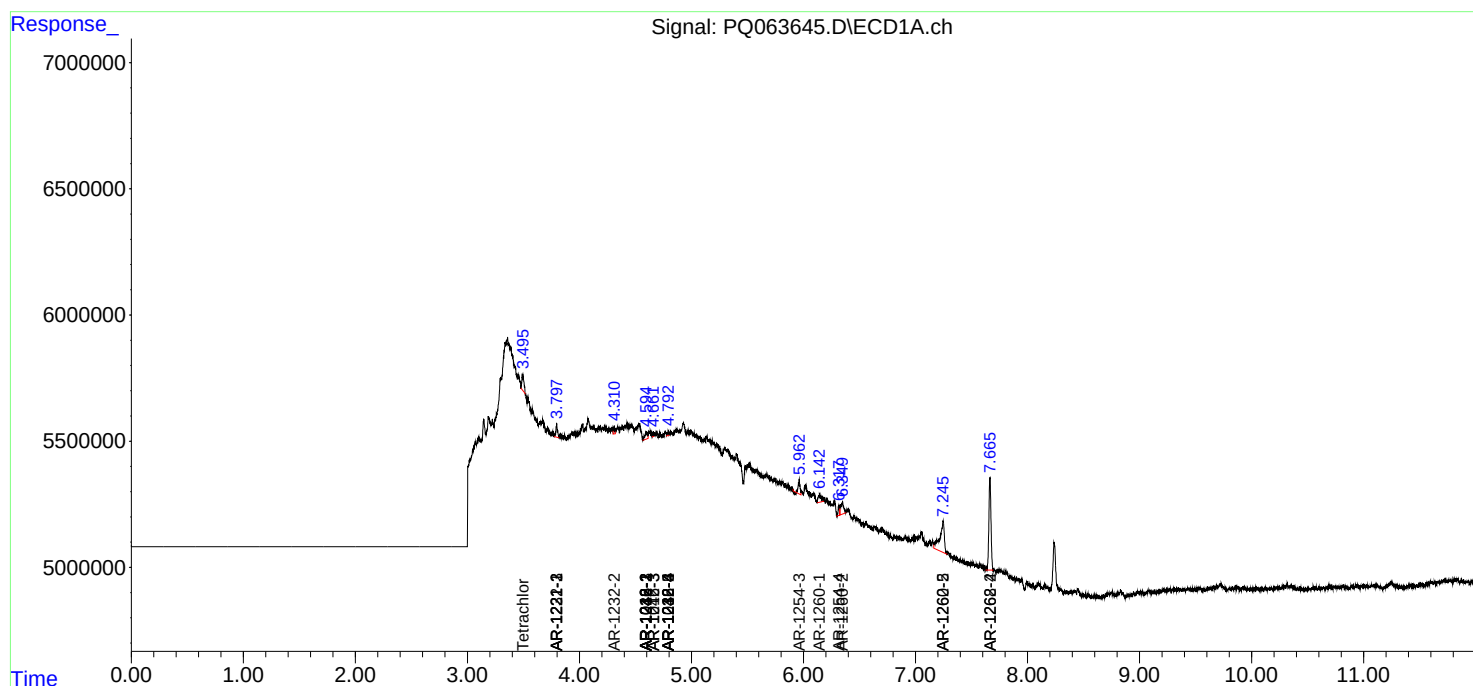
System Monitoring Compounds								
1)	SA Tetrachlo...	3.495f	0.000	775608	0	0.148	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	4.594	0.000	442602	0	2.680	N.D.	#
4)	L1 AR-1016-2	4.594	0.000	442602	0	1.757	N.D.	#
5)	L1 AR-1016-3	4.660	0.000	76390	0	0.488	N.D.	#
6)	L1 AR-1016-4	4.793f	0.000	134490	0	1.049	N.D.	#
7)	L1 AR-1016-5	0.000	4.272f	0	599892	N.D.	5.586	#
8)	L2 AR-1221-1	0.000	2.926f	0	1123267	N.D.	23.199	#
9)	L2 AR-1221-2	3.797f	0.000	561324	0	13.598	N.D.	#
10)	L2 AR-1221-3	3.797	0.000	561324	0	4.093	N.D.	#
11)	L3 AR-1232-1	3.797	0.000	561324	0	5.043	N.D.	#
12)	L3 AR-1232-2	4.310	0.000	218513	0	3.697	N.D.	#
13)	L3 AR-1232-3	4.594	0.000	442602	0	3.885	N.D.	#
14)	L3 AR-1232-4	4.793f	0.000	134490	0	2.326	N.D.	#
15)	L3 AR-1232-5	4.793f	4.272f	134490	599892	3.322	13.288	#
16)	L4 AR-1242-1	4.594	0.000	442602	0	3.178	N.D.	#
17)	L4 AR-1242-2	4.594	0.000	442602	0	2.065	N.D.	#
18)	L4 AR-1242-3	4.660	0.000	76390	0	0.575	N.D.	#
19)	L4 AR-1242-4	4.793f	0.000	134490	0	1.233	N.D.	#
21)	L5 AR-1248-1	4.594	0.000	442602	0	4.147	N.D.	#
22)	L5 AR-1248-2	4.793f	0.000	134490	0	0.879	N.D.	#
24)	L5 AR-1248-4	5.484f	4.272f	-591104	599892	N.D.	3.953	#
28)	L6 AR-1254-3	5.962	5.040f	594606	346516	1.832	1.136	#
29)	L6 AR-1254-4	6.317f	0.000	320309	0	1.362	N.D.	#
31)	L7 AR-1260-1	6.143	0.000	604620	0	2.444	N.D.	#
32)	L7 AR-1260-2	6.350f	0.000	913204	0	3.061	N.D.	#
35)	L7 AR-1260-5	7.247f	0.000	3452538	0	7.247	N.D.	#
37)	L8 AR-1262-2	7.247f	0.000	3452538	0	6.335	N.D.	#
39)	L8 AR-1262-4	7.665	6.609	4888085	598394	17.840	1.531	#
40)	L8 AR-1262-5	0.000	7.118	0	951354	N.D.	5.112	#
42)	L9 AR-1268-2	7.665	6.609	4888085	598394	8.638	1.103	#
44)	L9 AR-1268-4	0.000	7.118	0	951354	N.D.	4.670	#

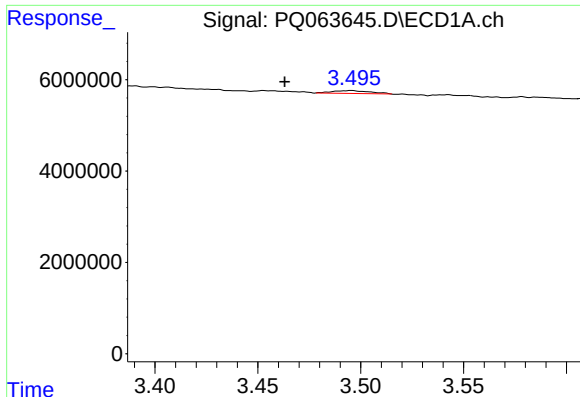
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101123\
Data File : PQ063645.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 16:50
Operator : YP\AJ
Sample : 04796-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 10 20:46:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 26 06:41:31 2023
Response via : Initial Calibration
Integrator: ChemStation

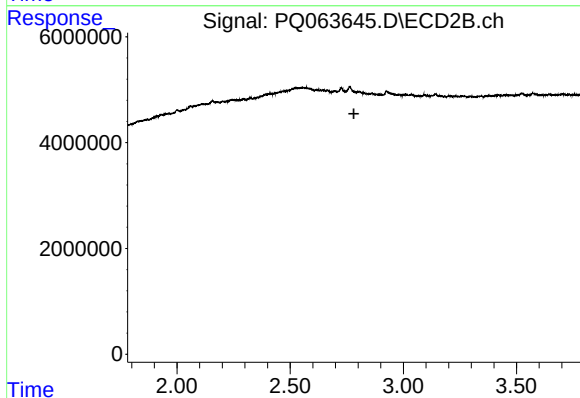
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





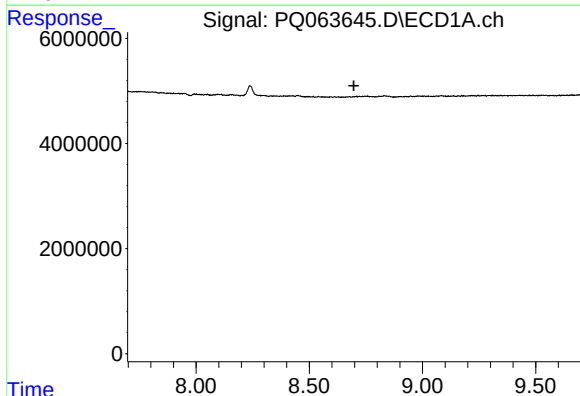
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: 0.032 min
Response: 775608
Conc: 0.15 ng/ml



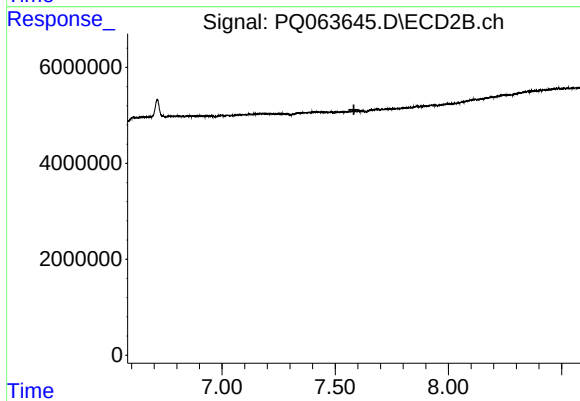
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.781 min
Response: 0
Conc: N.D.



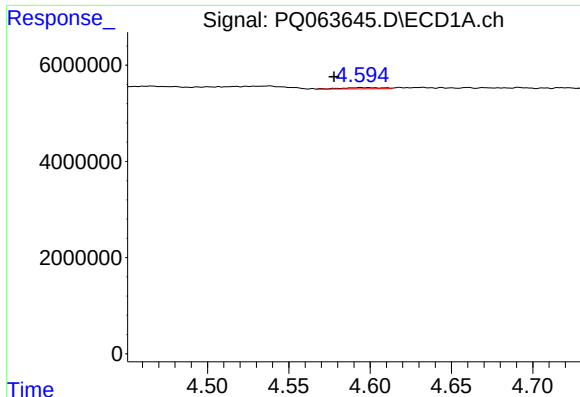
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.697 min
Response: 0
Conc: N.D.



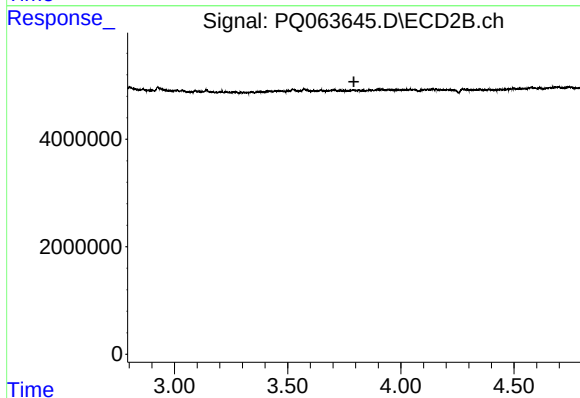
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.583 min
Response: 0
Conc: N.D.



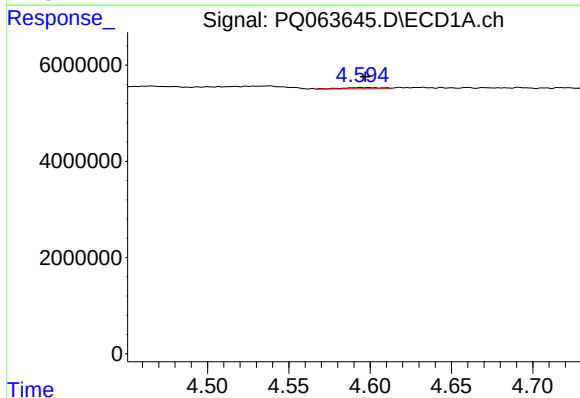
#3 AR-1016-1

R.T.: 4.594 min
Delta R.T.: 0.016 min
Response: 442602
Conc: 2.68 ng/ml



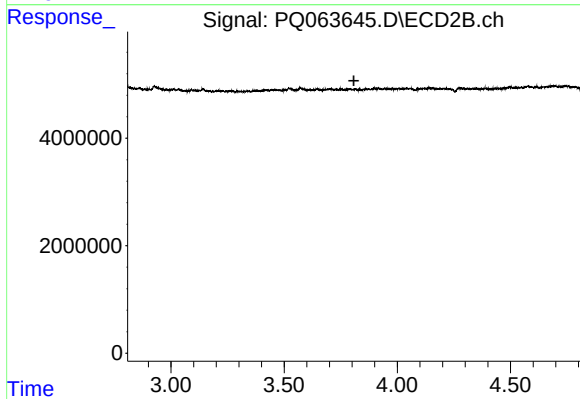
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 3.792 min
Response: 0
Conc: N.D.



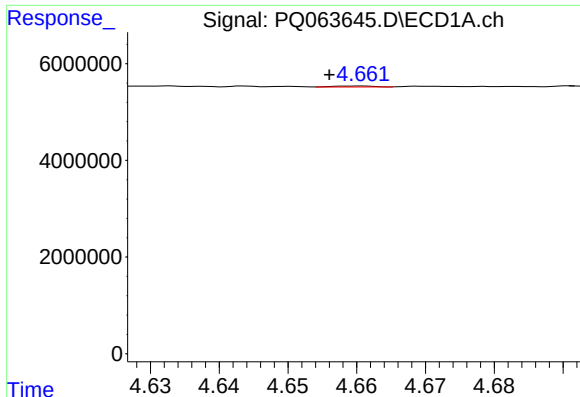
#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 442602
Conc: 1.76 ng/ml



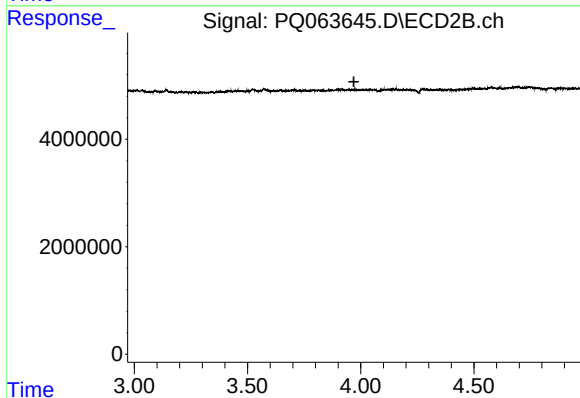
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 3.808 min
Response: 0
Conc: N.D.



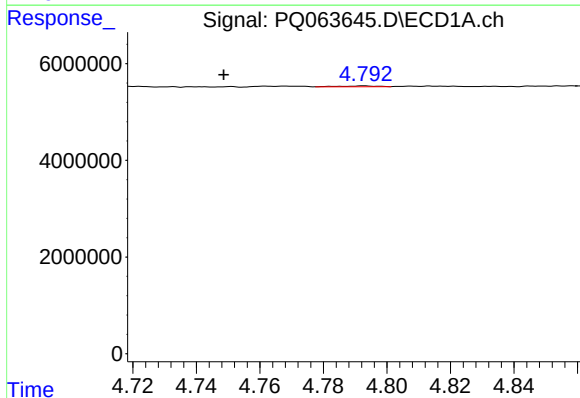
#5 AR-1016-3

R.T.: 4.660 min
Delta R.T.: 0.004 min
Response: 76390
Conc: 0.49 ng/ml



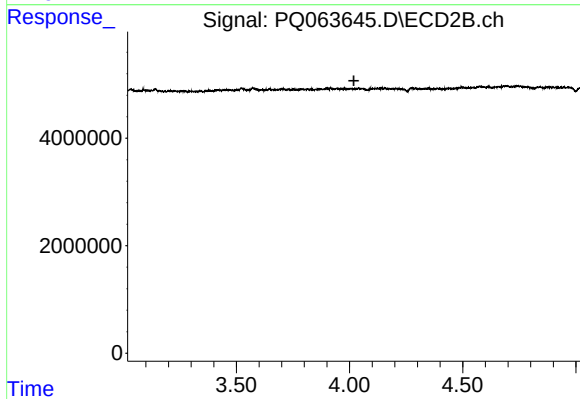
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



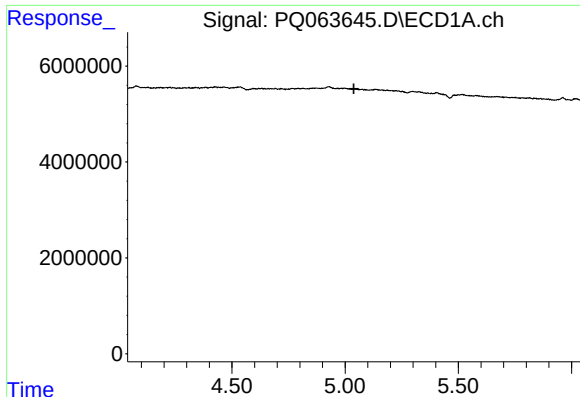
#6 AR-1016-4

R.T.: 4.793 min
Delta R.T.: 0.044 min
Response: 134490
Conc: 1.05 ng/ml



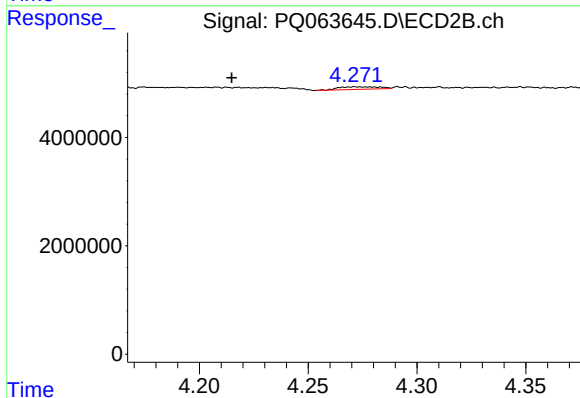
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.019 min
Response: 0
Conc: N.D.



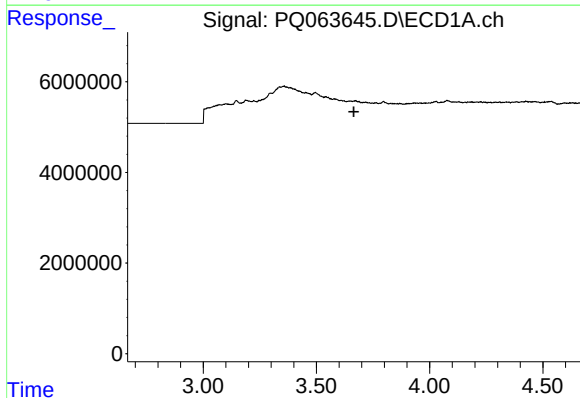
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



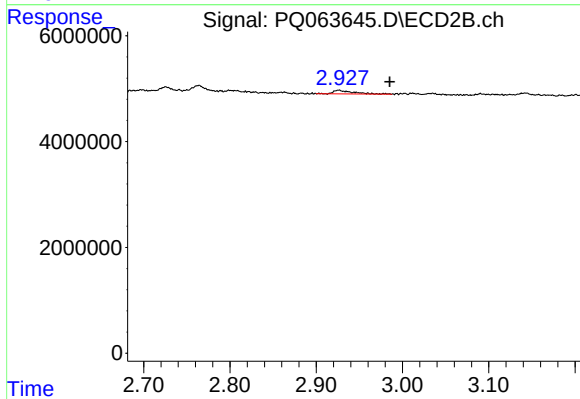
#7 AR-1016-5

R.T.: 4.272 min
Delta R.T.: 0.057 min
Response: 599892
Conc: 5.59 ng/ml



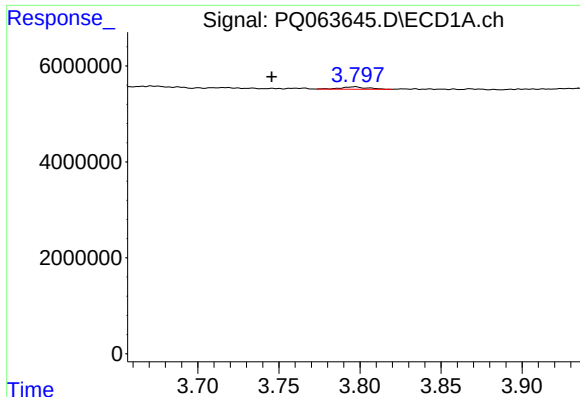
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.665 min
Response: 0
Conc: N.D.



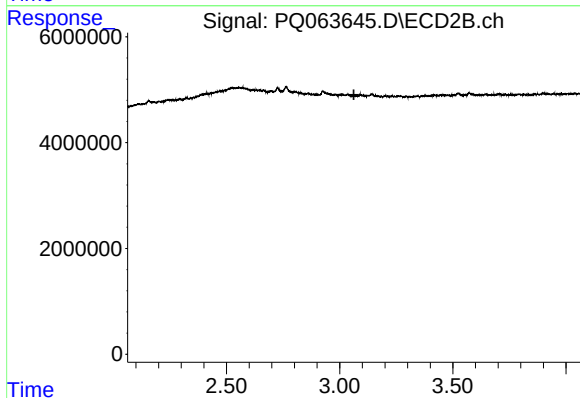
#8 AR-1221-1

R.T.: 2.926 min
Delta R.T.: -0.059 min
Response: 1123267
Conc: 23.20 ng/ml



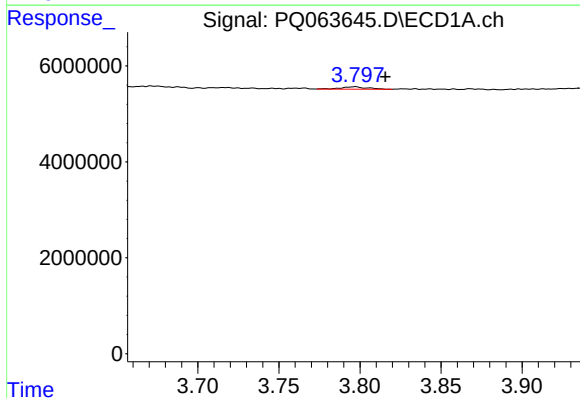
#9 AR-1221-2

R.T.: 3.797 min
Delta R.T.: 0.051 min
Response: 561324
Conc: 13.60 ng/ml



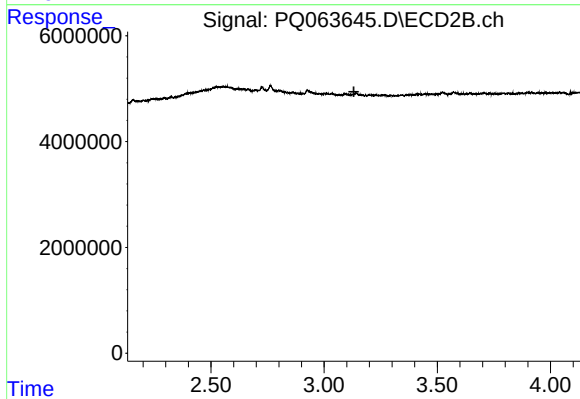
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.063 min
Response: 0
Conc: N.D.



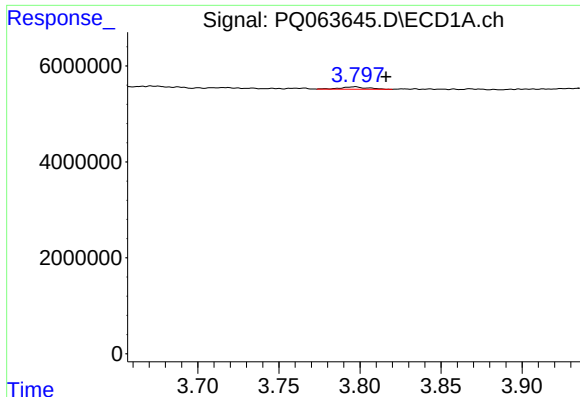
#10 AR-1221-3

R.T.: 3.797 min
Delta R.T.: -0.019 min
Response: 561324
Conc: 4.09 ng/ml



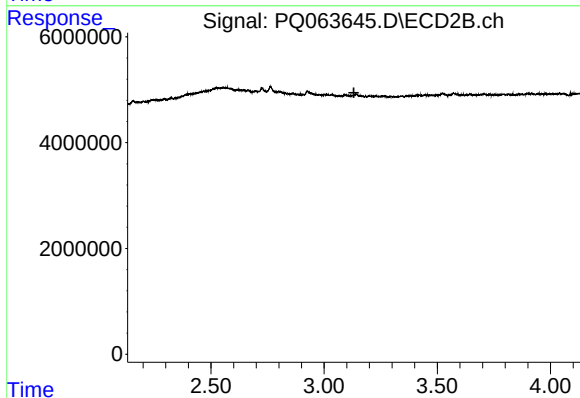
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.131 min
Response: 0
Conc: N.D.



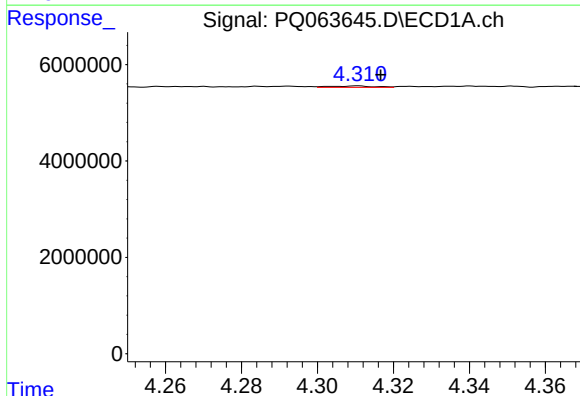
#11 AR-1232-1

R.T.: 3.797 min
Delta R.T.: -0.019 min
Response: 561324
Conc: 5.04 ng/ml



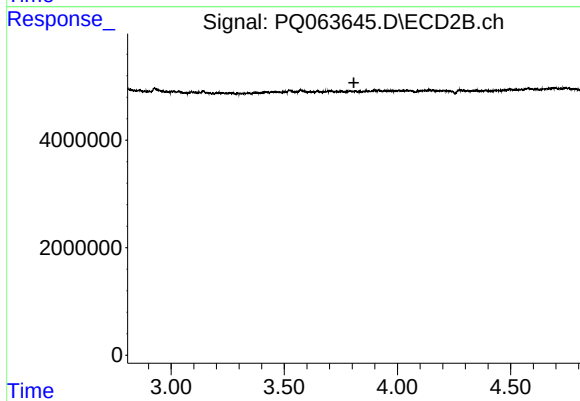
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.132 min
Response: 0
Conc: N.D.



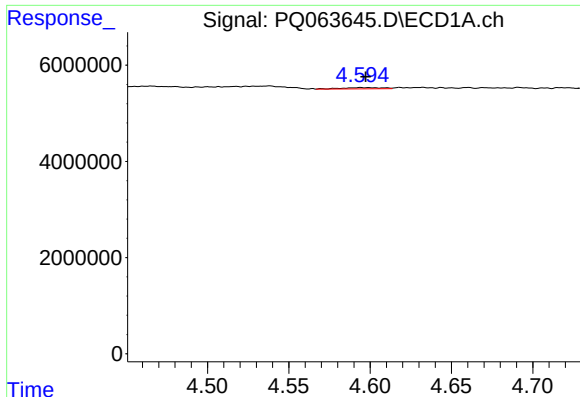
#12 AR-1232-2

R.T.: 4.310 min
Delta R.T.: -0.006 min
Response: 218513
Conc: 3.70 ng/ml



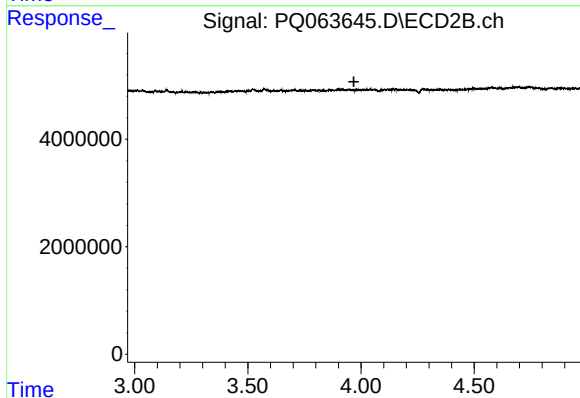
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 3.808 min
Response: 0
Conc: N.D.



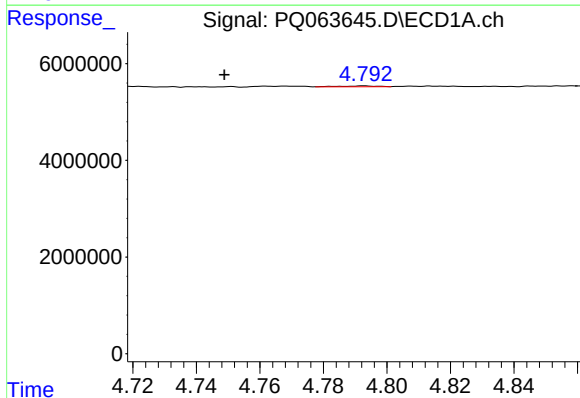
#13 AR-1232-3

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 442602
Conc: 3.89 ng/ml



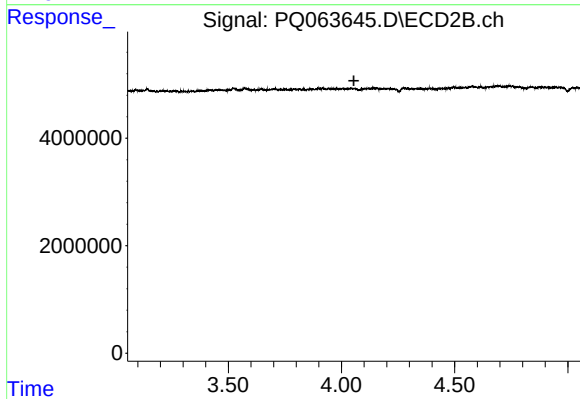
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



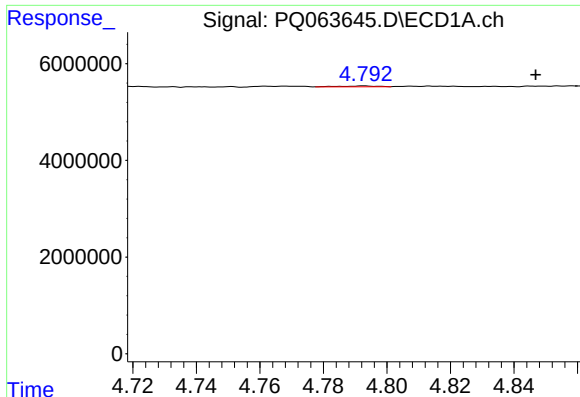
#14 AR-1232-4

R.T.: 4.793 min
Delta R.T.: 0.044 min
Response: 134490
Conc: 2.33 ng/ml



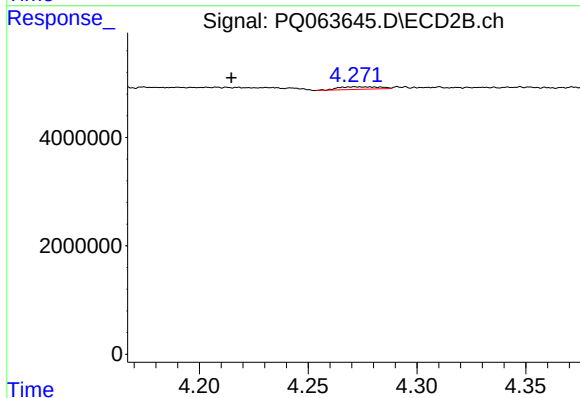
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



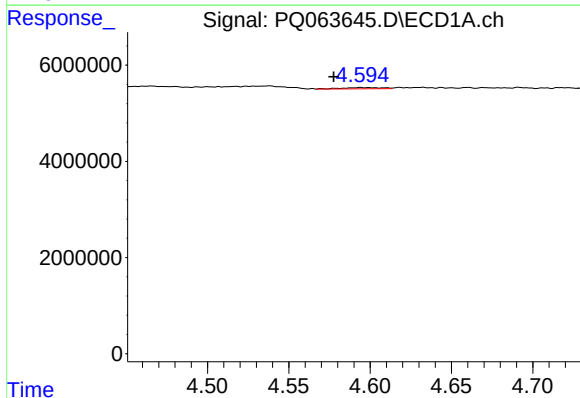
#15 AR-1232-5

R.T.: 4.793 min
Delta R.T.: -0.054 min
Response: 134490
Conc: 3.32 ng/ml



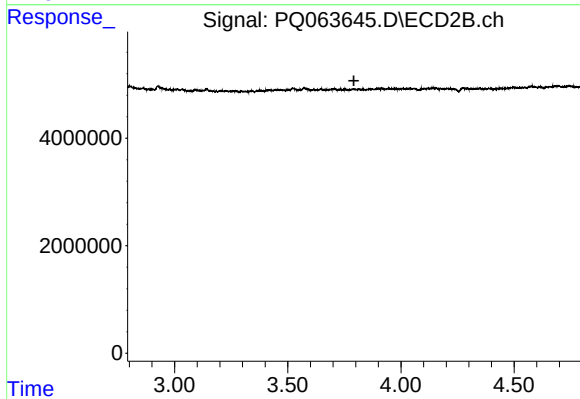
#15 AR-1232-5

R.T.: 4.272 min
Delta R.T.: 0.057 min
Response: 599892
Conc: 13.29 ng/ml



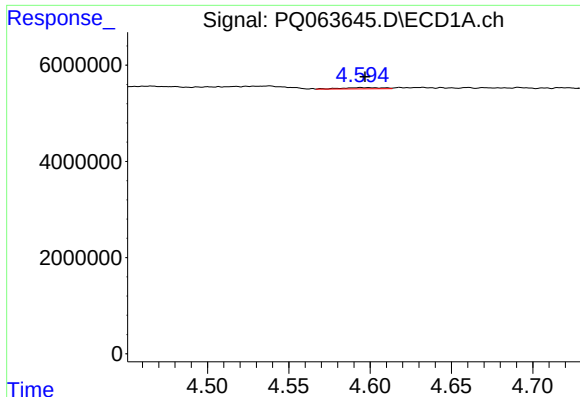
#16 AR-1242-1

R.T.: 4.594 min
Delta R.T.: 0.017 min
Response: 442602
Conc: 3.18 ng/ml



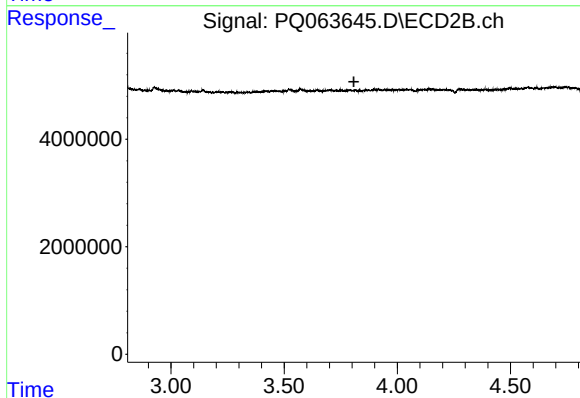
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 3.792 min
Response: 0
Conc: N.D.



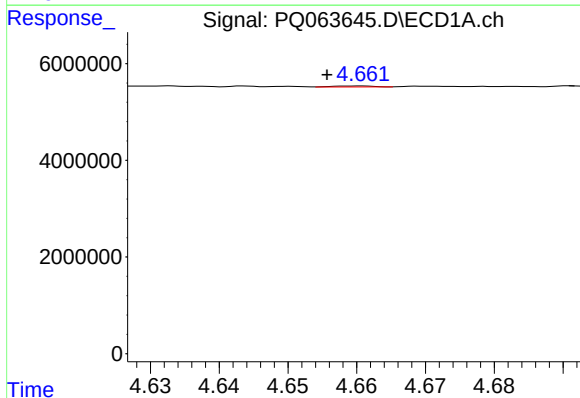
#17 AR-1242-2

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 442602
Conc: 2.06 ng/ml



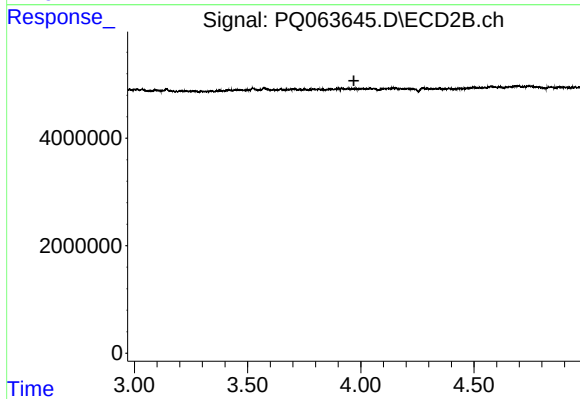
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.808 min
Response: 0
Conc: N.D.



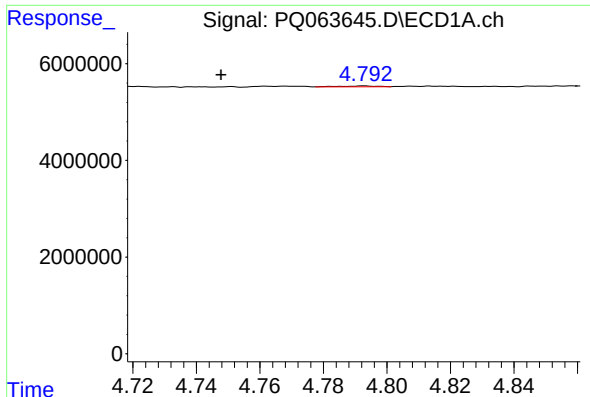
#18 AR-1242-3

R.T.: 4.660 min
Delta R.T.: 0.004 min
Response: 76390
Conc: 0.57 ng/ml



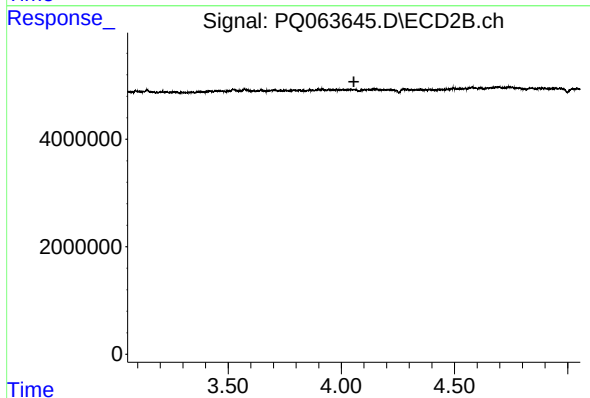
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



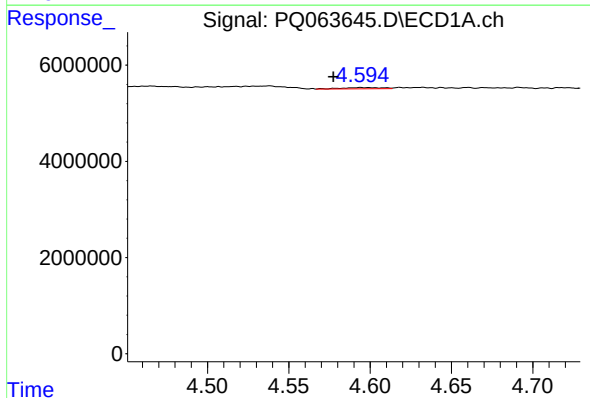
#19 AR-1242-4

R.T.: 4.793 min
Delta R.T.: 0.045 min
Response: 134490
Conc: 1.23 ng/ml



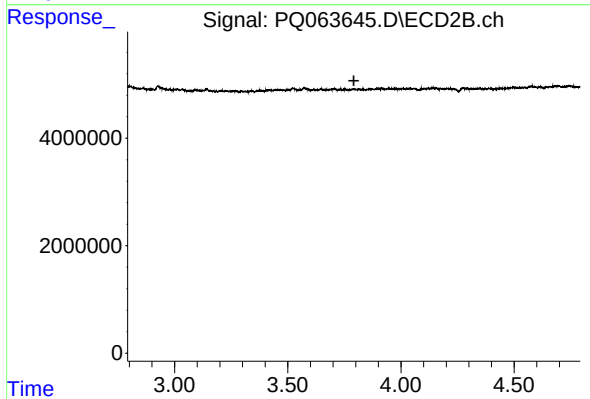
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



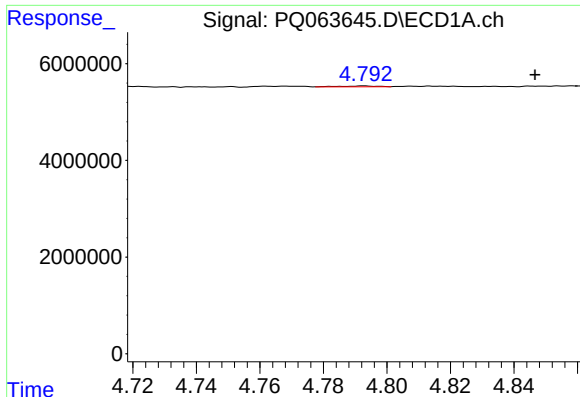
#21 AR-1248-1

R.T.: 4.594 min
Delta R.T.: 0.017 min
Response: 442602
Conc: 4.15 ng/ml



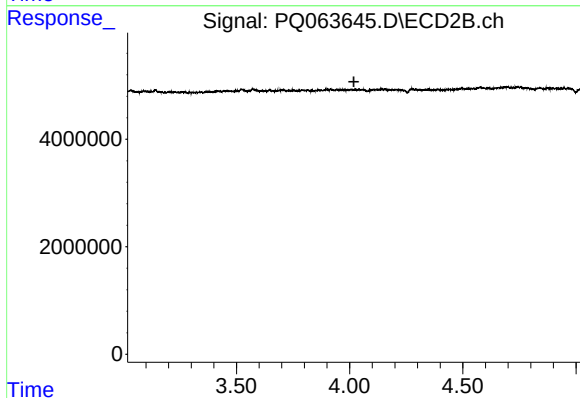
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.792 min
Response: 0
Conc: N.D.



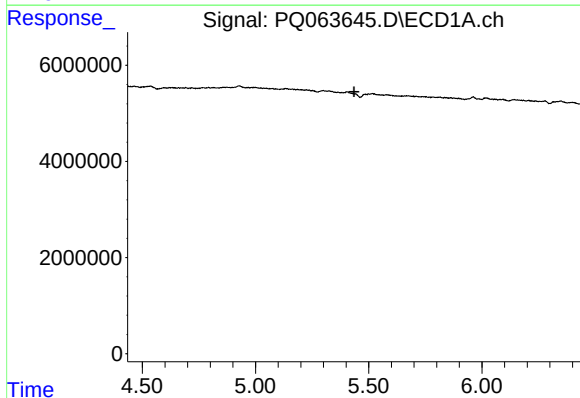
#22 AR-1248-2

R.T.: 4.793 min
Delta R.T.: -0.054 min
Response: 134490
Conc: 0.88 ng/ml



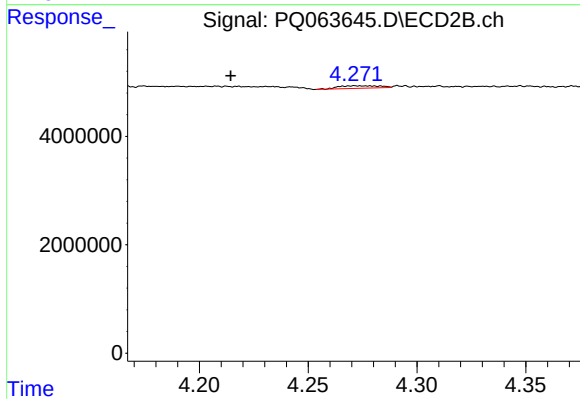
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.019 min
Response: 0
Conc: N.D.



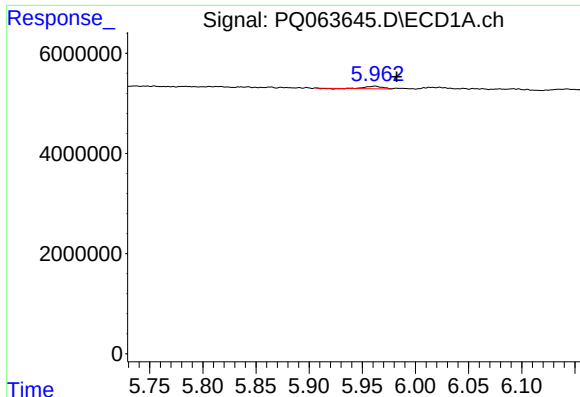
#24 AR-1248-4

R.T.: 5.484 min
Delta R.T.: 0.049 min
Response: -591104
Conc: N.D.



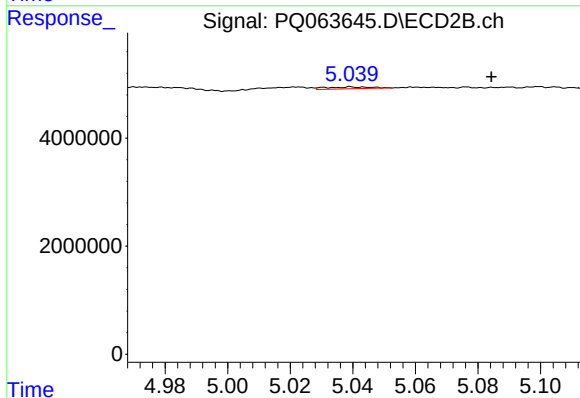
#24 AR-1248-4

R.T.: 4.272 min
Delta R.T.: 0.057 min
Response: 599892
Conc: 3.95 ng/ml



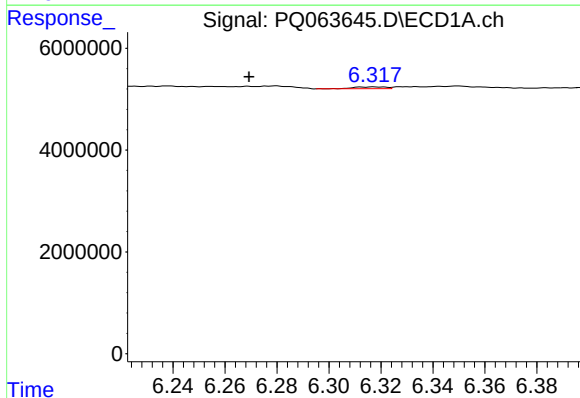
#28 AR-1254-3

R.T.: 5.962 min
Delta R.T.: -0.020 min
Response: 594606
Conc: 1.83 ng/ml



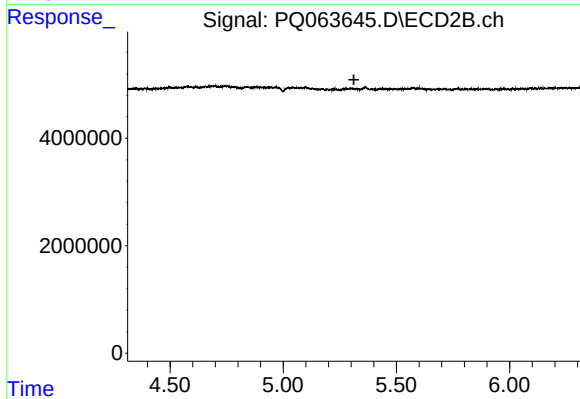
#28 AR-1254-3

R.T.: 5.040 min
Delta R.T.: -0.045 min
Response: 346516
Conc: 1.14 ng/ml



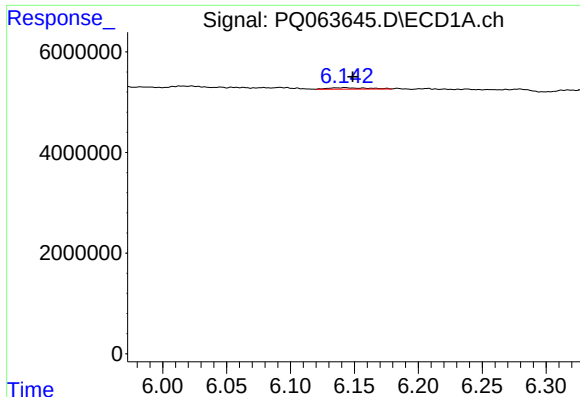
#29 AR-1254-4

R.T.: 6.317 min
Delta R.T.: 0.048 min
Response: 320309
Conc: 1.36 ng/ml



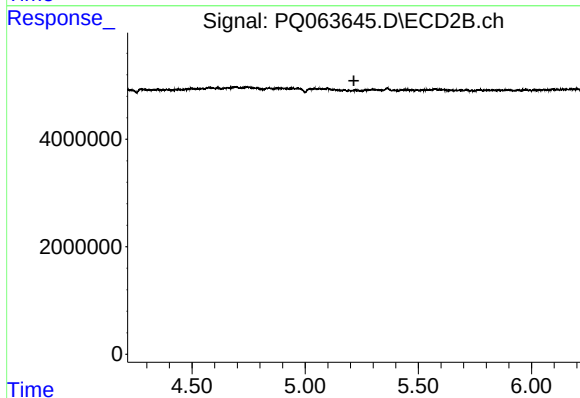
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.312 min
Response: 0
Conc: N.D.



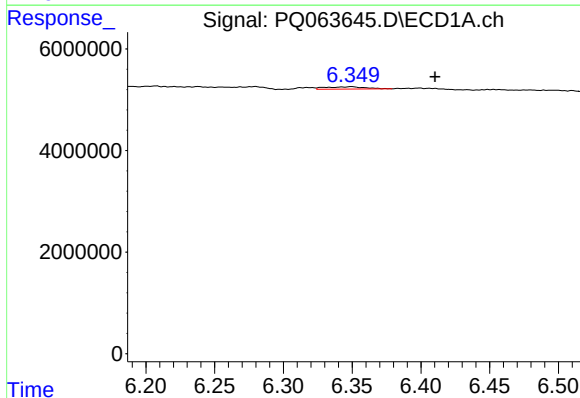
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: -0.006 min
Response: 604620
Conc: 2.44 ng/ml



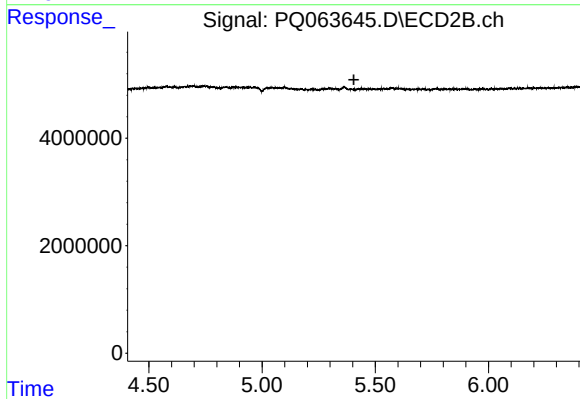
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 5.215 min
Response: 0
Conc: N.D.



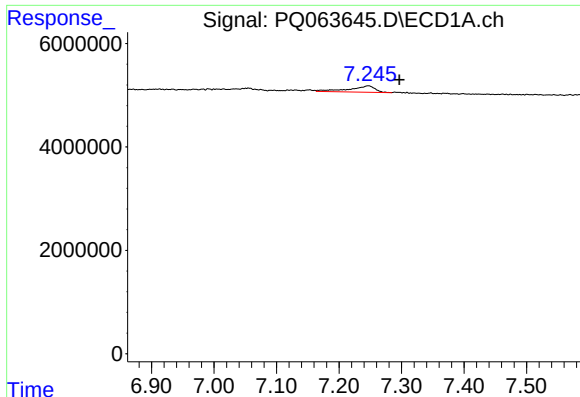
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: -0.061 min
Response: 913204
Conc: 3.06 ng/ml



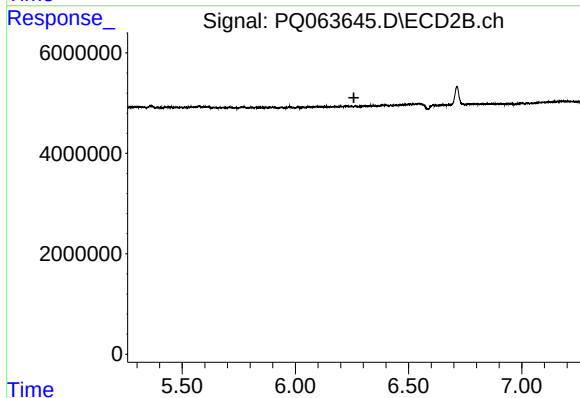
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



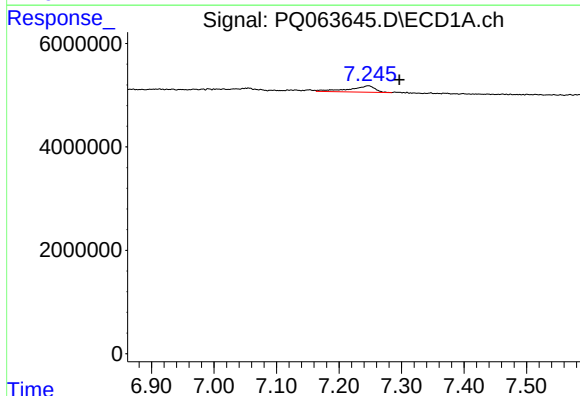
#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: -0.050 min
Response: 3452538
Conc: 7.25 ng/ml



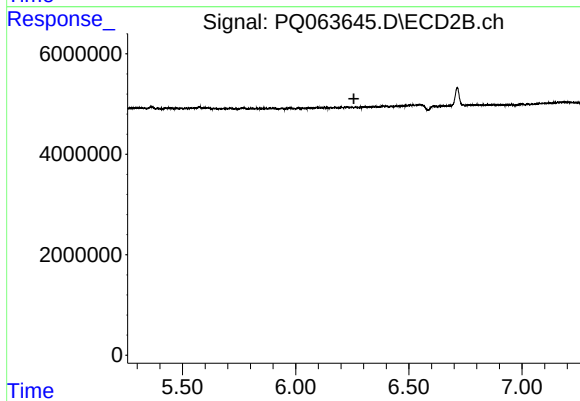
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.259 min
Response: 0
Conc: N.D.



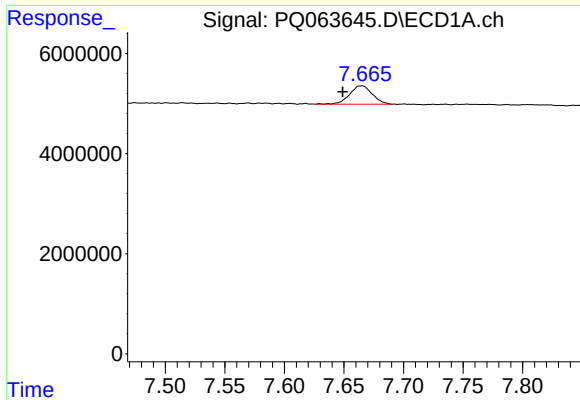
#37 AR-1262-2

R.T.: 7.247 min
Delta R.T.: -0.050 min
Response: 3452538
Conc: 6.33 ng/ml



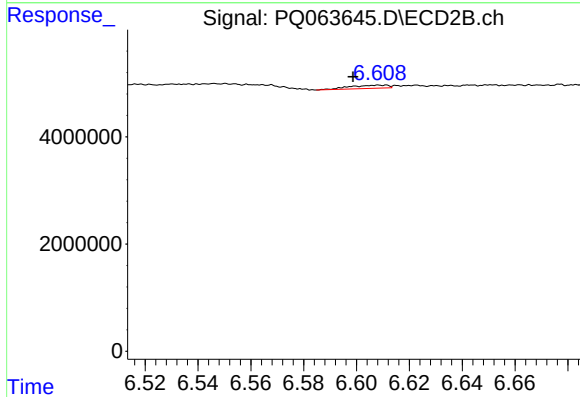
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



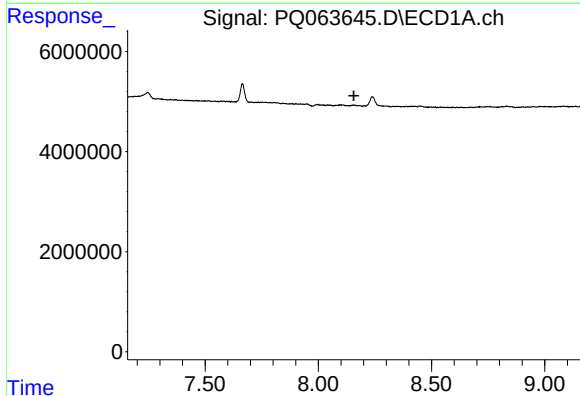
#39 AR-1262-4

R.T.: 7.665 min
Delta R.T.: 0.016 min
Response: 4888085
Conc: 17.84 ng/ml



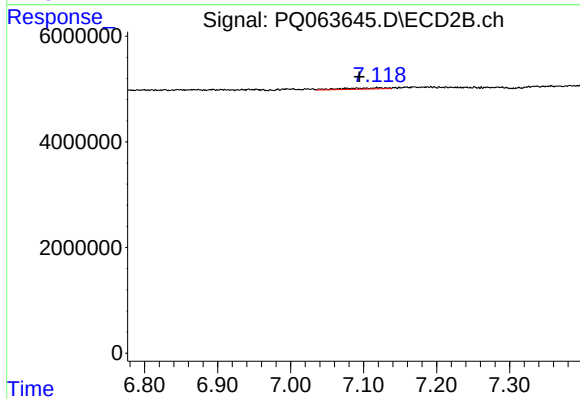
#39 AR-1262-4

R.T.: 6.609 min
Delta R.T.: 0.010 min
Response: 598394
Conc: 1.53 ng/ml



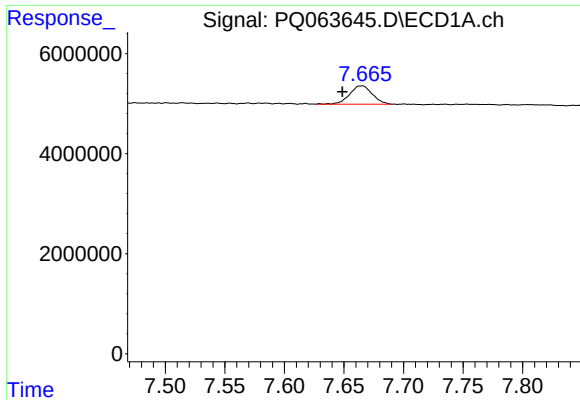
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.157 min
Response: 0
Conc: N.D.



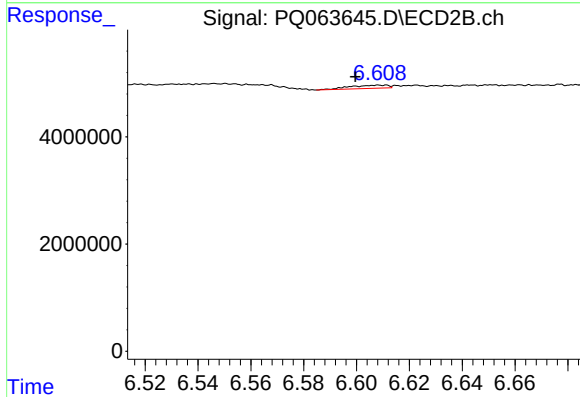
#40 AR-1262-5

R.T.: 7.118 min
Delta R.T.: 0.024 min
Response: 951354
Conc: 5.11 ng/ml



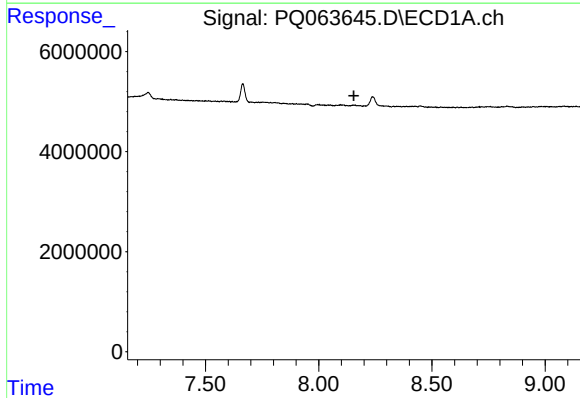
#42 AR-1268-2

R.T.: 7.665 min
Delta R.T.: 0.016 min
Response: 4888085
Conc: 8.64 ng/ml



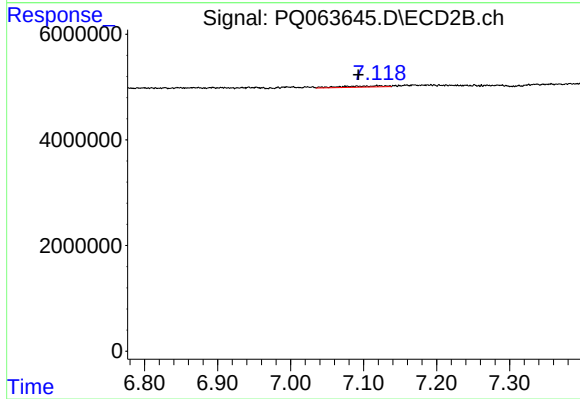
#42 AR-1268-2

R.T.: 6.609 min
Delta R.T.: 0.010 min
Response: 598394
Conc: 1.10 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.156 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.118 min
Delta R.T.: 0.025 min
Response: 951354
Conc: 4.67 ng/ml