

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101123\
 Data File : PQ063647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 17:20
 Operator : YP\AJ
 Sample : PB156258BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 20:48:37 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

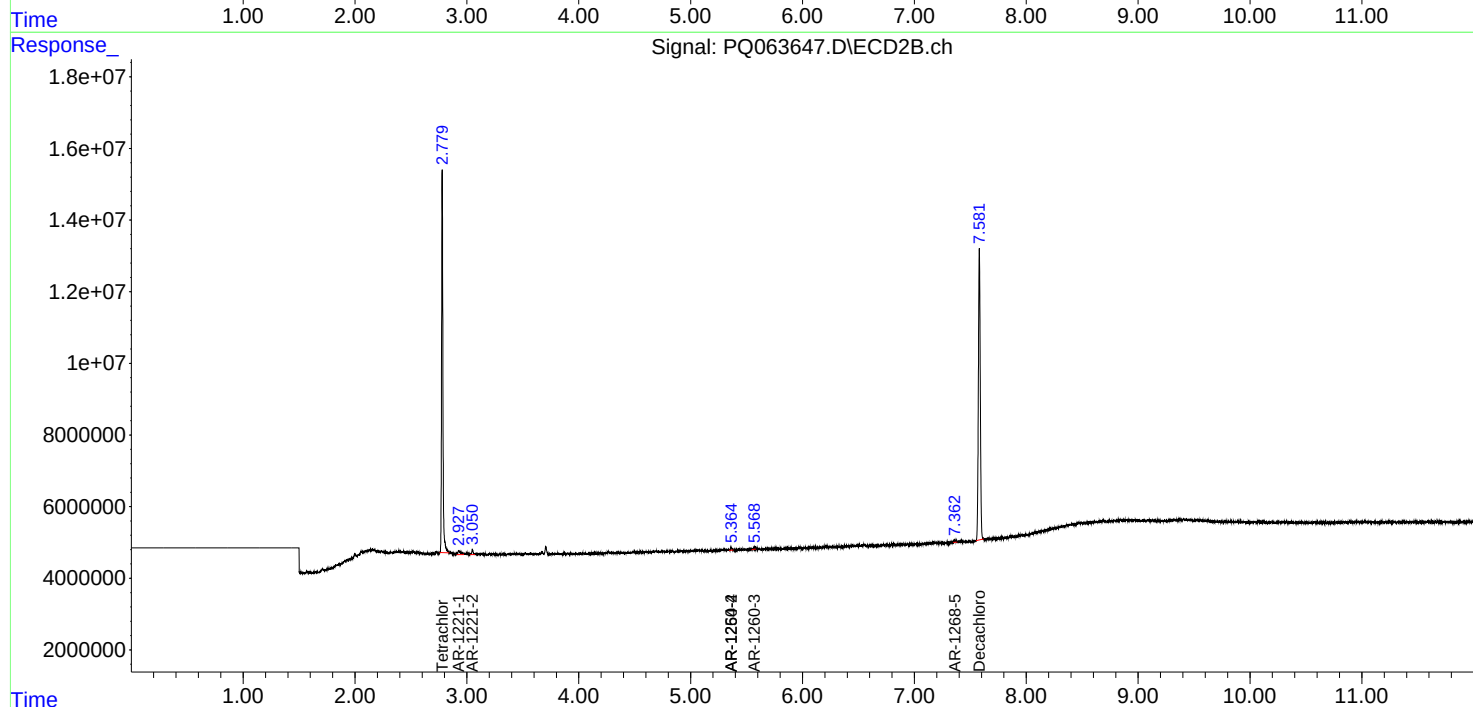
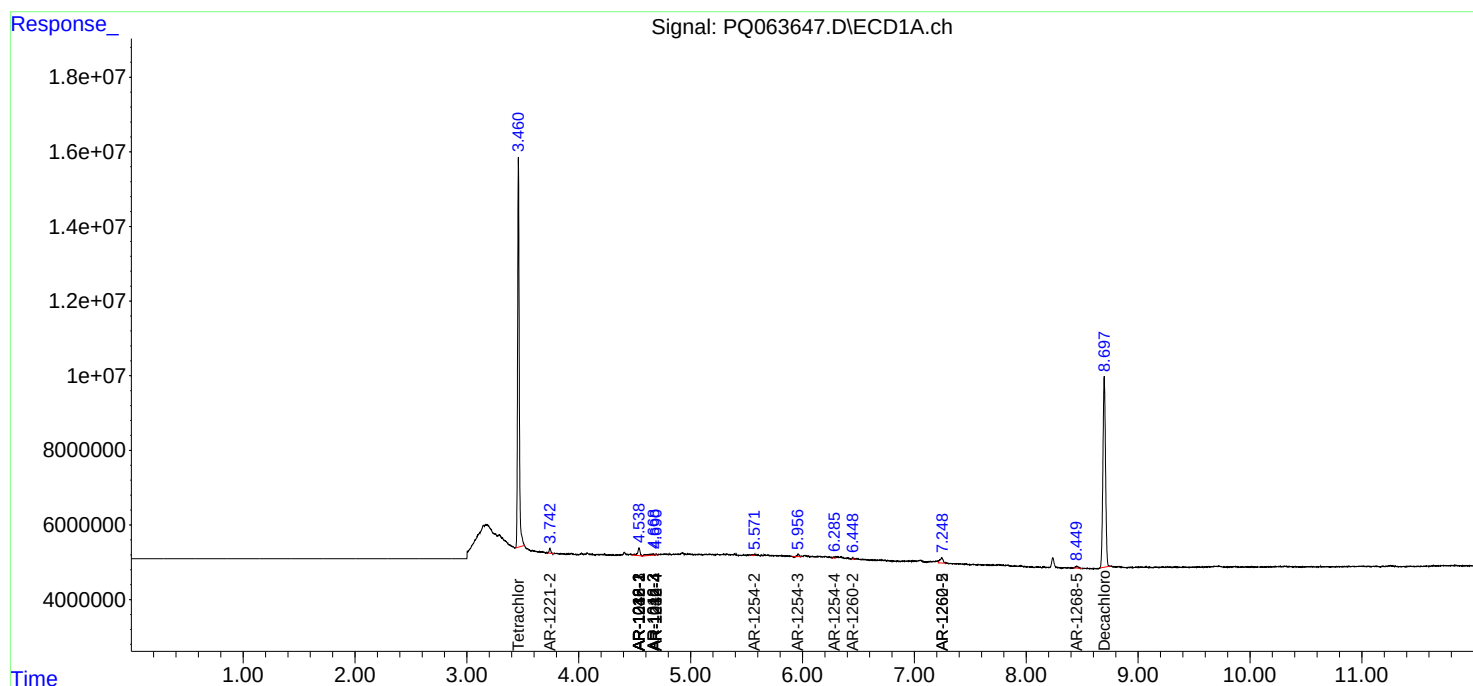
System Monitoring Compounds							
1)	SA Tetrachlo...	3.460	2.779	104.3E6	88798245	19.872	21.973
2)	SA Decachlor...	8.697	7.581	83329961	96848984	22.553	26.193
Target Compounds							
3)	L1 AR-1016-1	4.539f	0.000	3094914	0	18.738	N.D. #
4)	L1 AR-1016-2	4.539f	0.000	3094914	0	12.284	N.D. #
5)	L1 AR-1016-3	4.667	0.000	1566867	0	10.000	N.D. #
6)	L1 AR-1016-4	4.691f	0.000	202533	0	1.580	N.D. #
8)	L2 AR-1221-1	0.000	2.928f	0	1889462	N.D.	39.023 #
9)	L2 AR-1221-2	3.742	3.050	1337529	1253351	32.401	37.610
13)	L3 AR-1232-3	4.539f	0.000	3094914	0	27.167	N.D. #
14)	L3 AR-1232-4	4.691f	0.000	202533	0	3.503	N.D. #
16)	L4 AR-1242-1	4.539f	0.000	3094914	0	22.225	N.D. #
17)	L4 AR-1242-2	4.539f	0.000	3094914	0	14.437	N.D. #
18)	L4 AR-1242-3	4.667	0.000	1566867	0	11.786	N.D. #
19)	L4 AR-1242-4	4.691f	0.000	202533	0	1.857	N.D. #
21)	L5 AR-1248-1	4.539f	0.000	3094914	0	28.998	N.D. #
27)	L6 AR-1254-2	5.571f	0.000	191932	0	0.613	N.D. #
28)	L6 AR-1254-3	5.963	0.000	794757	0	2.449	N.D. #
29)	L6 AR-1254-4	6.285	5.364f	325361	679046	1.384	3.483 #
32)	L7 AR-1260-2	6.453f	5.364f	293887	679046	0.985	2.677 #
33)	L7 AR-1260-3	0.000	5.573	0	384818	N.D.	1.589 #
35)	L7 AR-1260-5	7.246f	0.000	2835416	0	5.952	N.D. #
37)	L8 AR-1262-2	7.246f	0.000	2835416	0	5.202	N.D. #
45)	L9 AR-1268-5	8.450	7.365	693143	618380	0.483	0.433

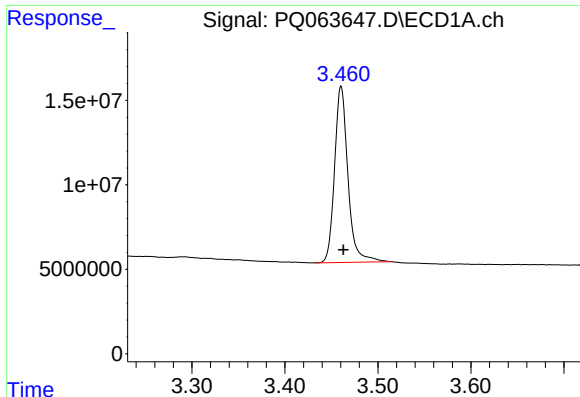
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101123\
Data File : PQ063647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 17:20
Operator : YP\AJ
Sample : PB156258BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 20:48:37 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

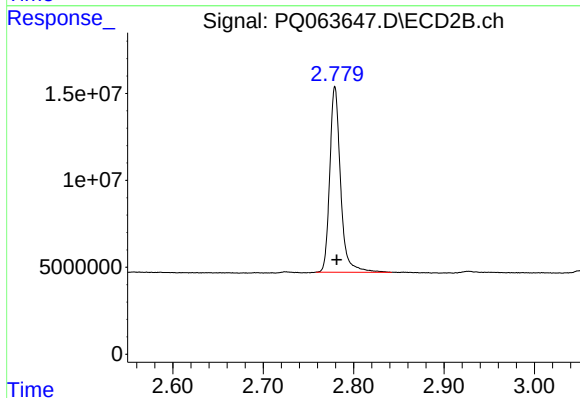
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





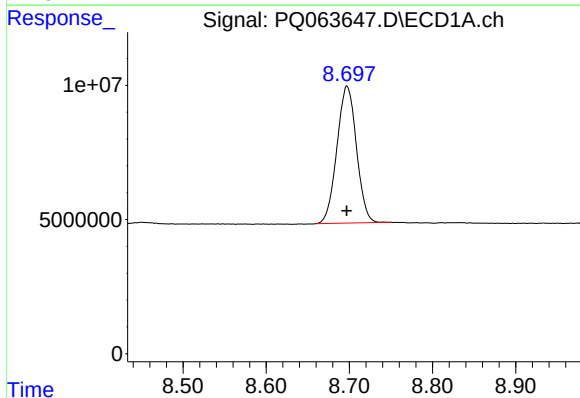
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: -0.003 min
Response: 104263117
Conc: 19.87 ng/ml



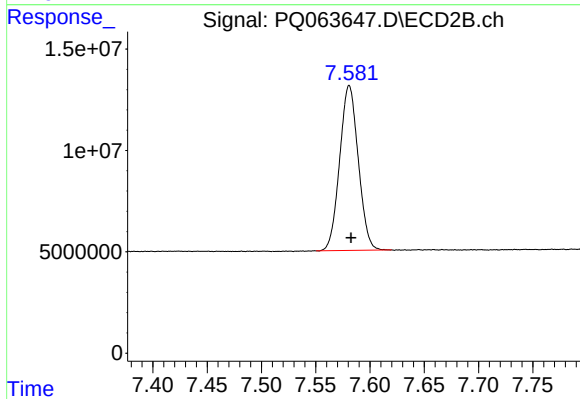
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.002 min
Response: 88798245
Conc: 21.97 ng/ml



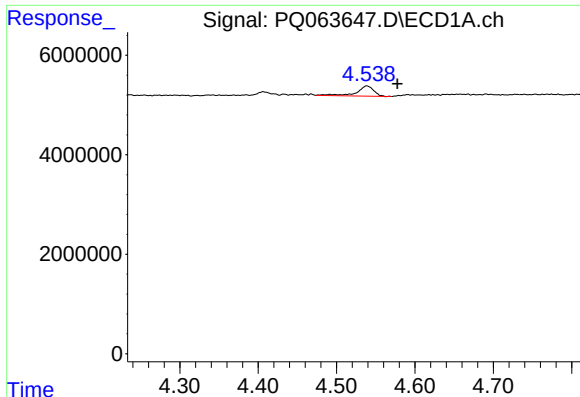
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 83329961
Conc: 22.55 ng/ml



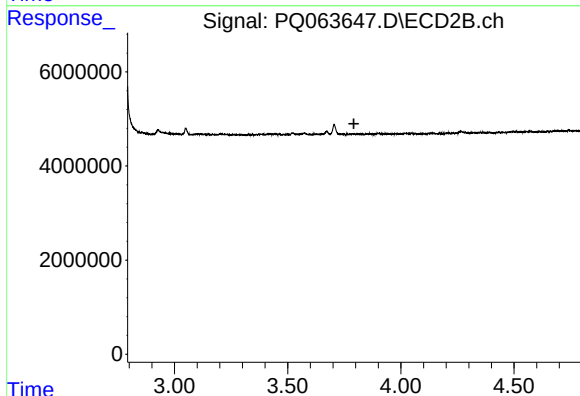
#2 Decachlorobiphenyl

R.T.: 7.581 min
Delta R.T.: -0.002 min
Response: 96848984
Conc: 26.19 ng/ml



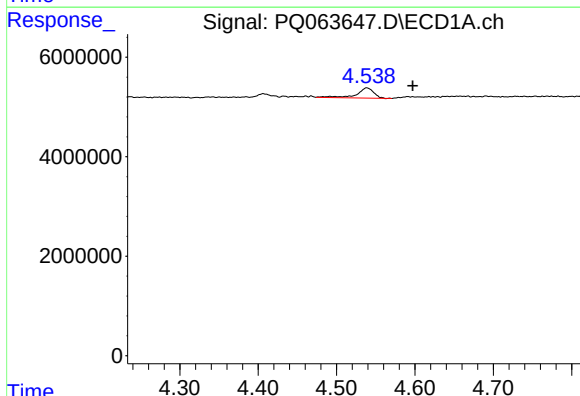
#3 AR-1016-1

R.T.: 4.539 min
Delta R.T.: -0.039 min
Response: 3094914
Conc: 18.74 ng/ml



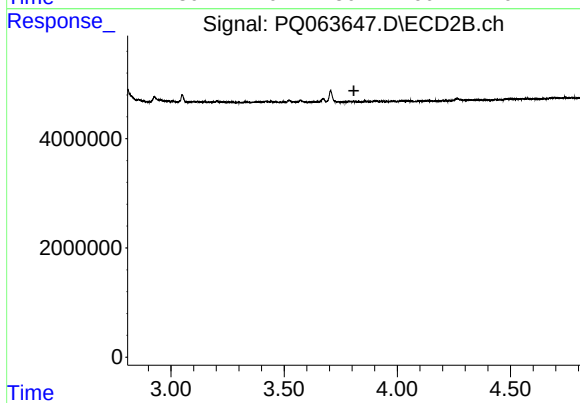
#3 AR-1016-1

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



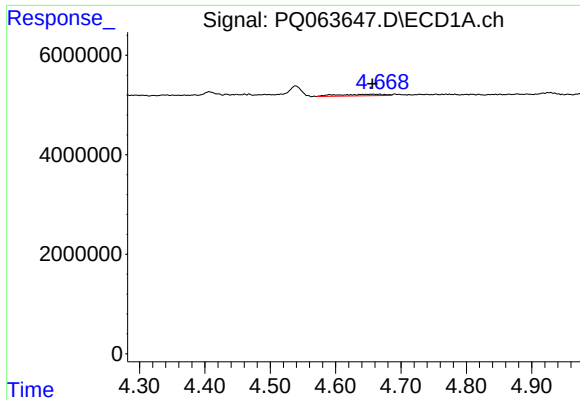
#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: -0.059 min
Response: 3094914
Conc: 12.28 ng/ml



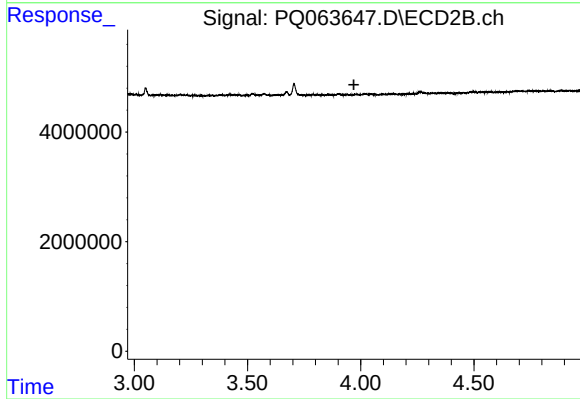
#4 AR-1016-2

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



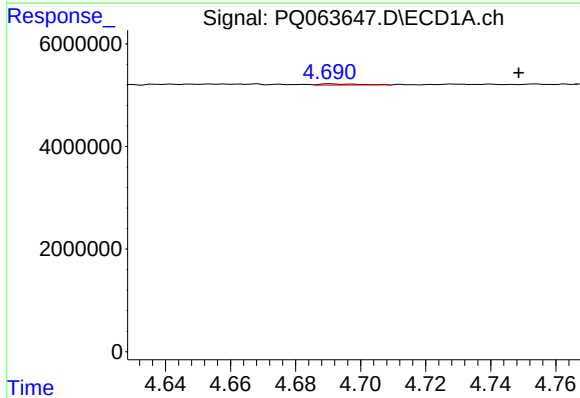
#5 AR-1016-3

R.T.: 4.667 min
Delta R.T.: 0.011 min
Response: 1566867
Conc: 10.00 ng/ml



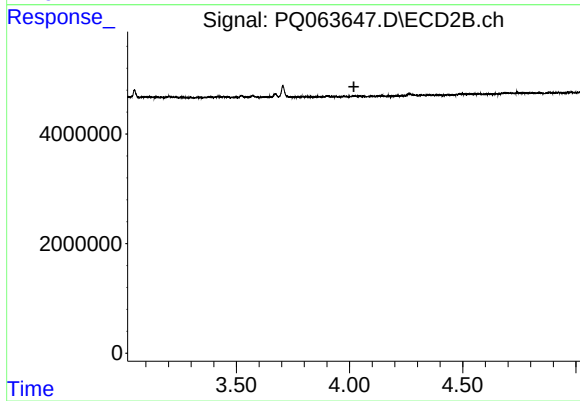
#5 AR-1016-3

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



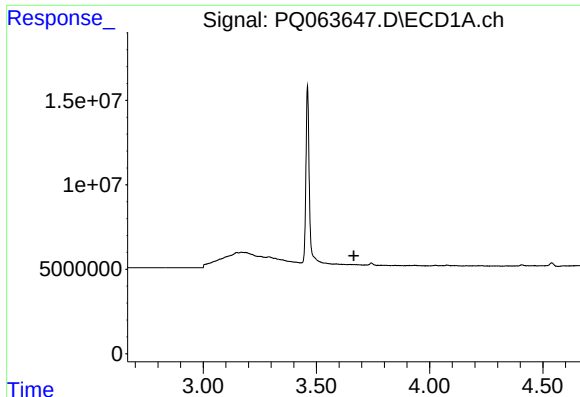
#6 AR-1016-4

R.T.: 4.691 min
Delta R.T.: -0.058 min
Response: 202533
Conc: 1.58 ng/ml



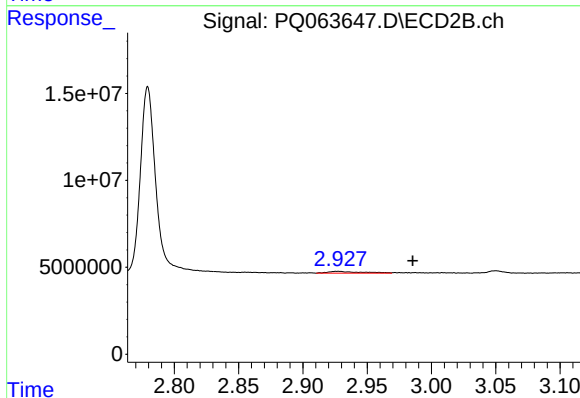
#6 AR-1016-4

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



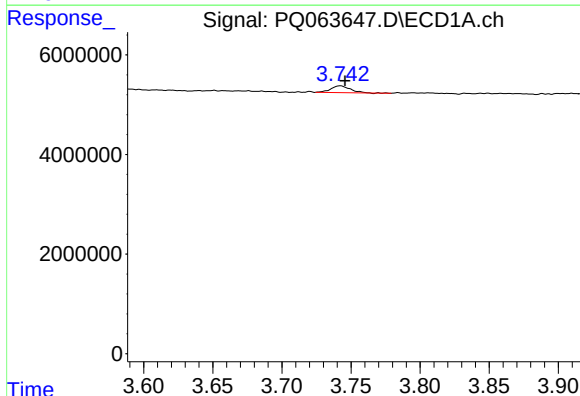
#8 AR-1221-1

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



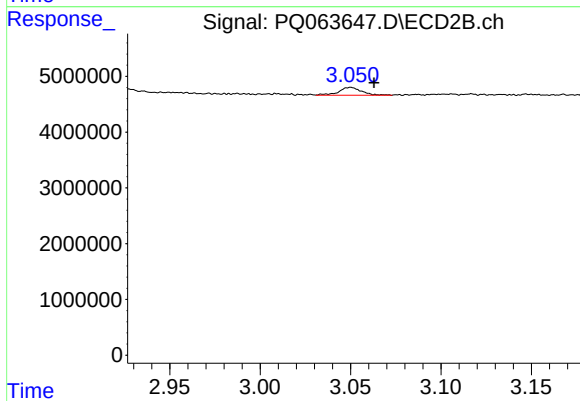
#8 AR-1221-1

R.T.: 2.928 min
Delta R.T.: -0.058 min
Response: 1889462
Conc: 39.02 ng/ml



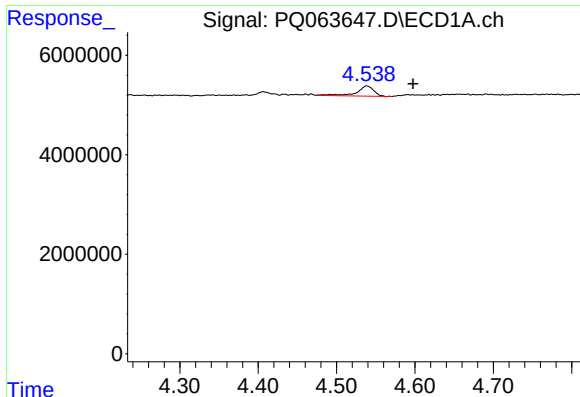
#9 AR-1221-2

R.T.: 3.742 min
Delta R.T.: -0.003 min
Response: 1337529
Conc: 32.40 ng/ml



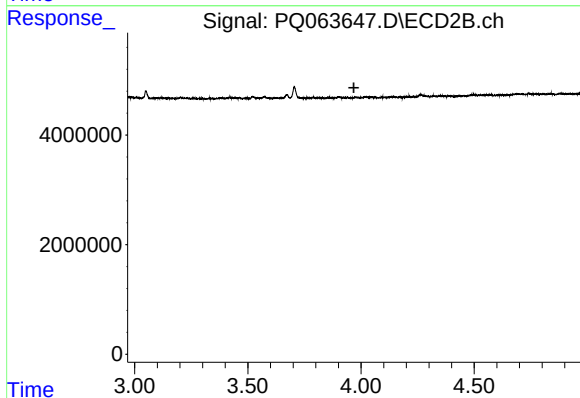
#9 AR-1221-2

R.T.: 3.050 min
Delta R.T.: -0.013 min
Response: 1253351
Conc: 37.61 ng/ml



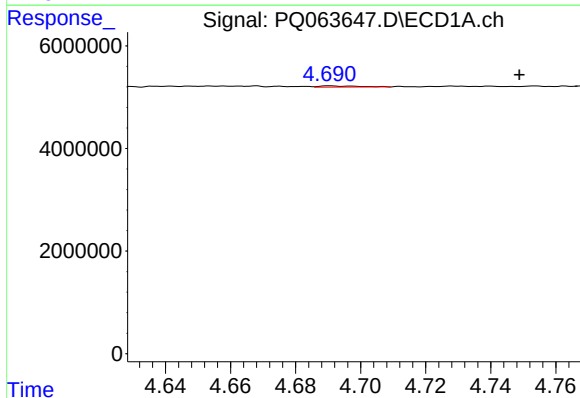
#13 AR-1232-3

R.T.: 4.539 min
Delta R.T.: -0.059 min
Response: 3094914
Conc: 27.17 ng/ml



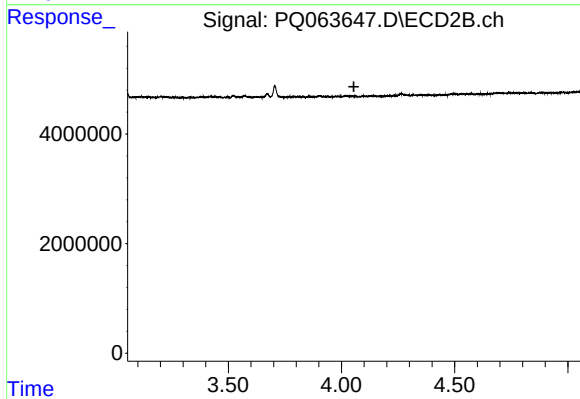
#13 AR-1232-3

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



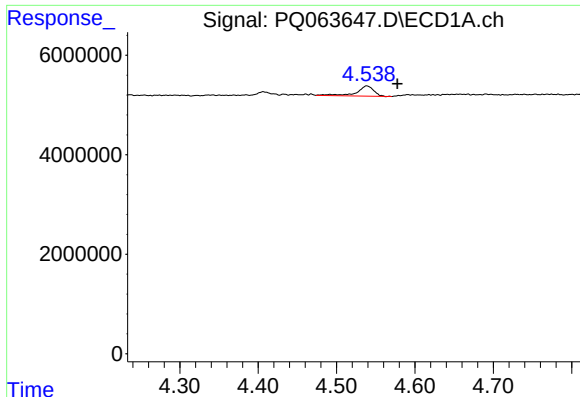
#14 AR-1232-4

R.T.: 4.691 min
Delta R.T.: -0.058 min
Response: 202533
Conc: 3.50 ng/ml



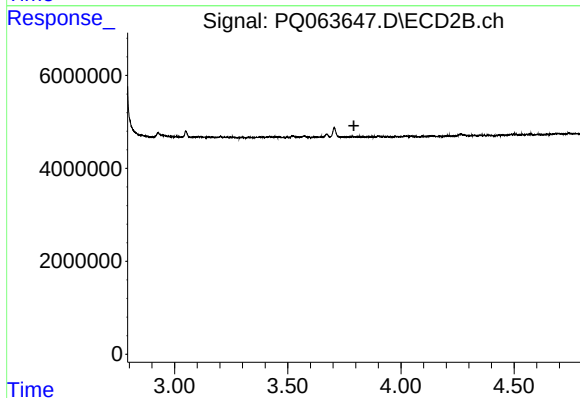
#14 AR-1232-4

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



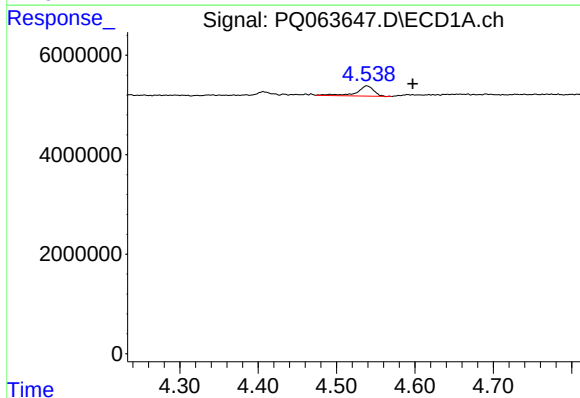
#16 AR-1242-1

R.T.: 4.539 min
Delta R.T.: -0.039 min
Response: 3094914
Conc: 22.23 ng/ml



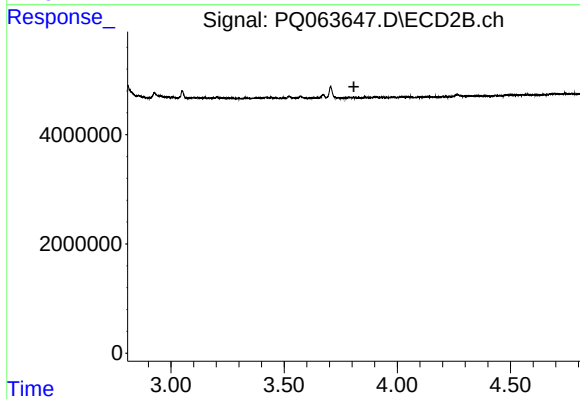
#16 AR-1242-1

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



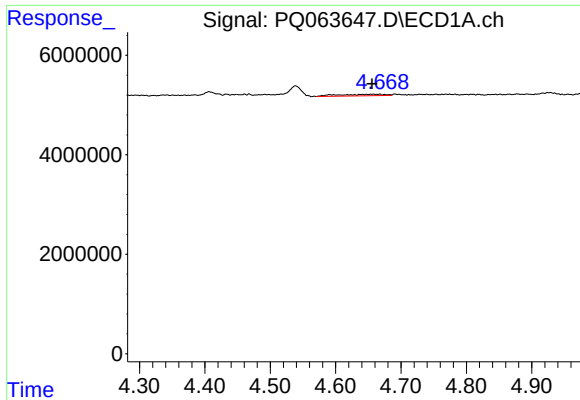
#17 AR-1242-2

R.T.: 4.539 min
Delta R.T.: -0.058 min
Response: 3094914
Conc: 14.44 ng/ml



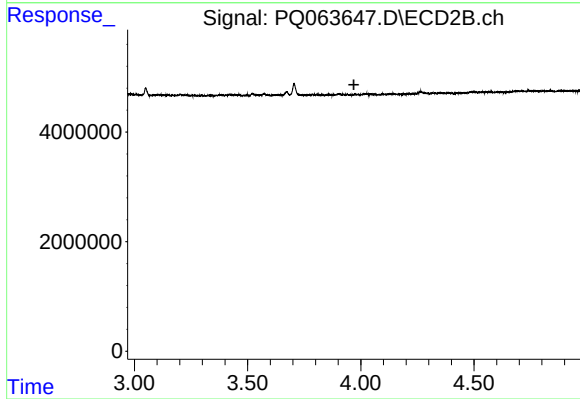
#17 AR-1242-2

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



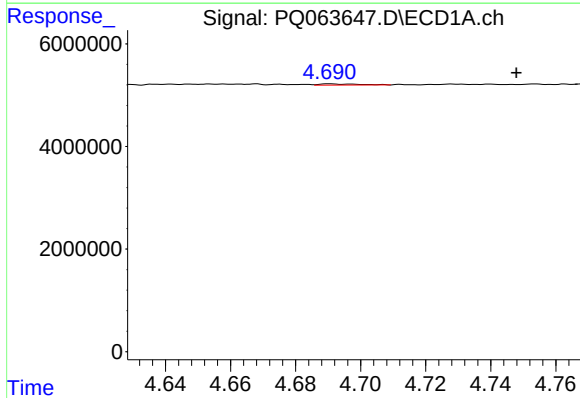
#18 AR-1242-3

R.T.: 4.667 min
Delta R.T.: 0.012 min
Response: 1566867
Conc: 11.79 ng/ml



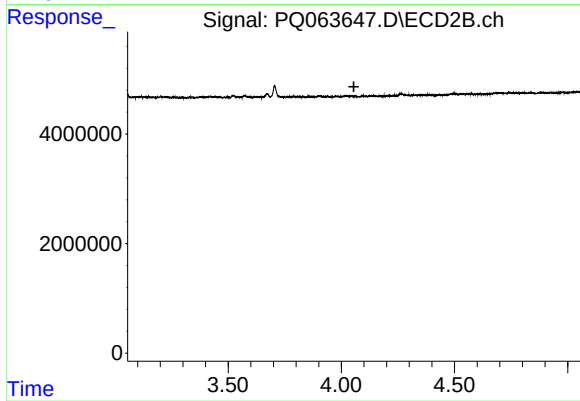
#18 AR-1242-3

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



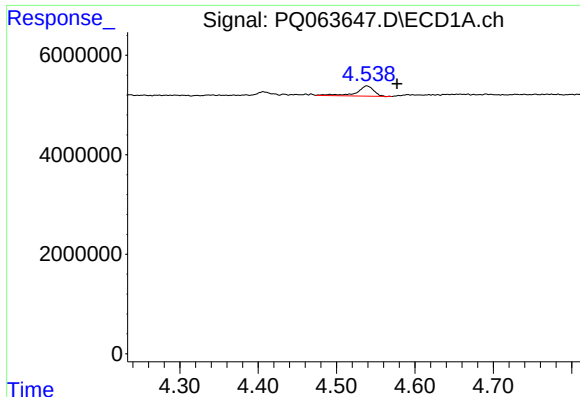
#19 AR-1242-4

R.T.: 4.691 min
Delta R.T.: -0.057 min
Response: 202533
Conc: 1.86 ng/ml



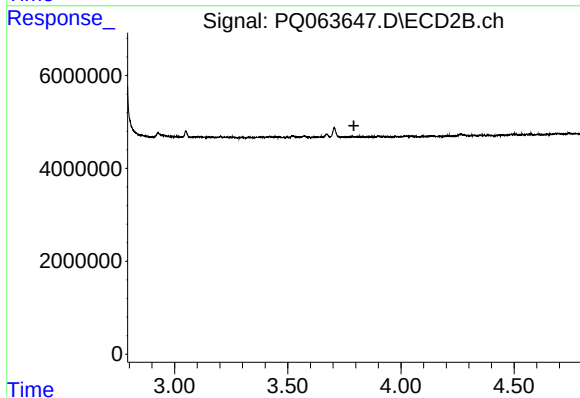
#19 AR-1242-4

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



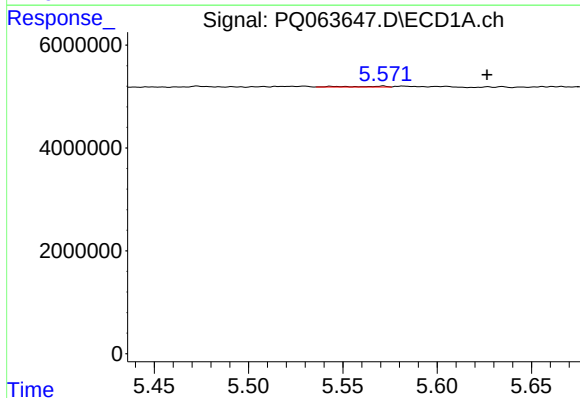
#21 AR-1248-1

R.T.: 4.539 min
Delta R.T.: -0.039 min
Response: 3094914
Conc: 29.00 ng/ml



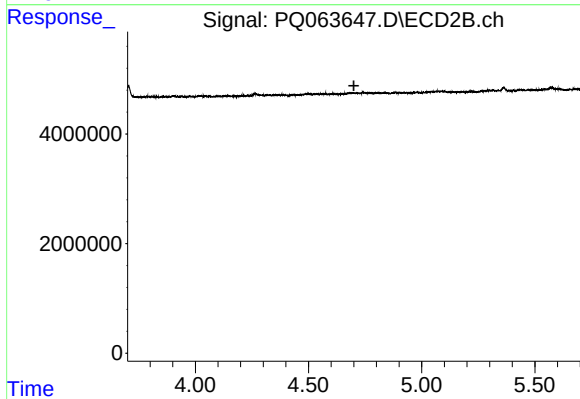
#21 AR-1248-1

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



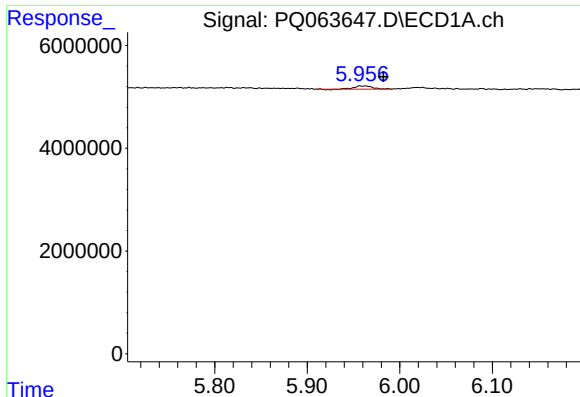
#27 AR-1254-2

R.T.: 5.571 min
Delta R.T.: -0.055 min
Response: 191932
Conc: 0.61 ng/ml



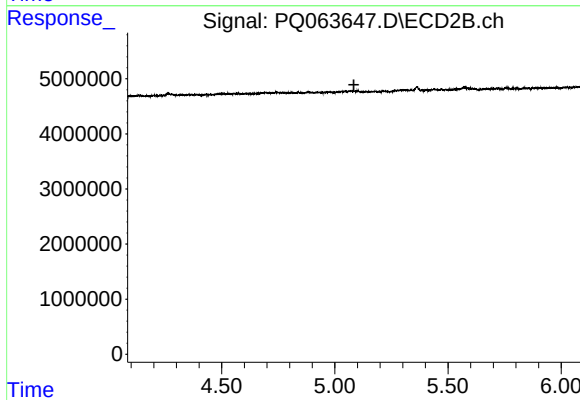
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



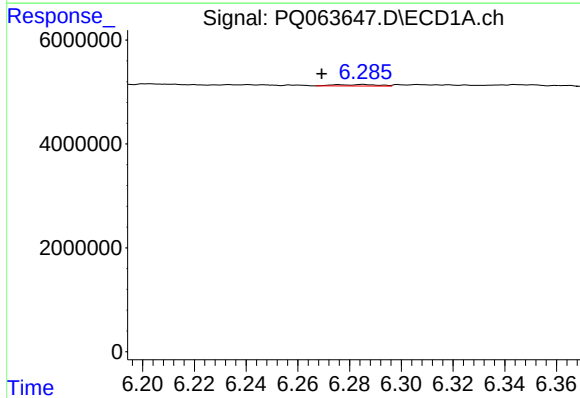
#28 AR-1254-3

R.T.: 5.963 min
Delta R.T.: -0.020 min
Response: 794757
Conc: 2.45 ng/ml



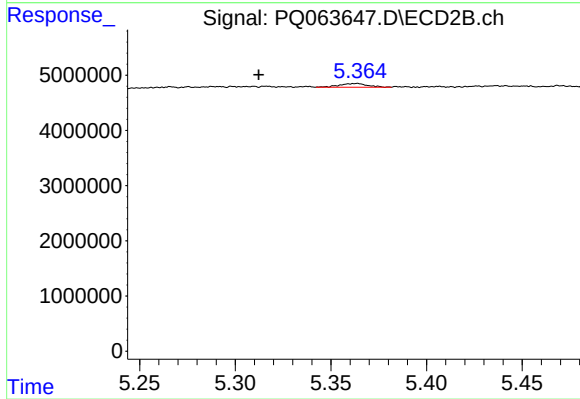
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.084 min
Response: 0
Conc: N.D.



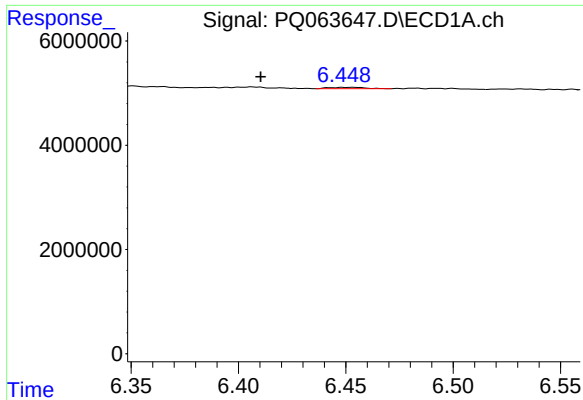
#29 AR-1254-4

R.T.: 6.285 min
Delta R.T.: 0.016 min
Response: 325361
Conc: 1.38 ng/ml



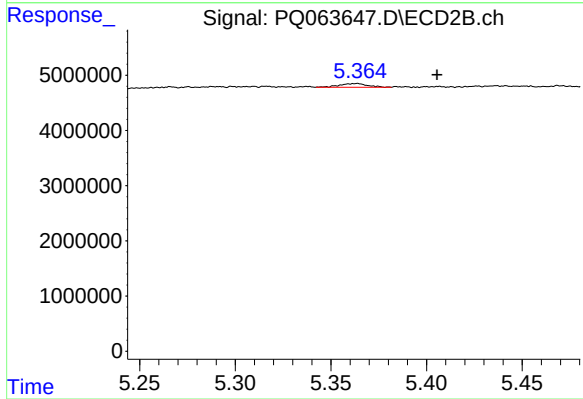
#29 AR-1254-4

R.T.: 5.364 min
Delta R.T.: 0.052 min
Response: 679046
Conc: 3.48 ng/ml



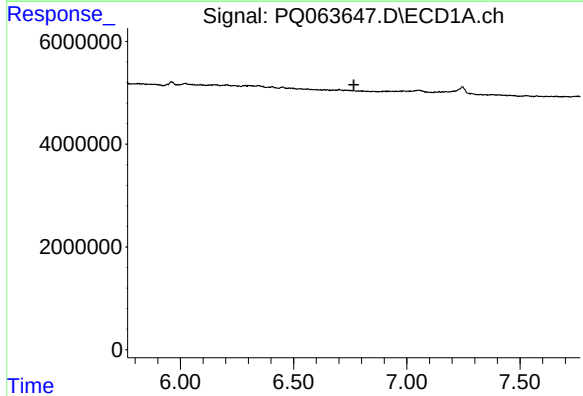
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: 0.043 min
Response: 293887
Conc: 0.98 ng/ml



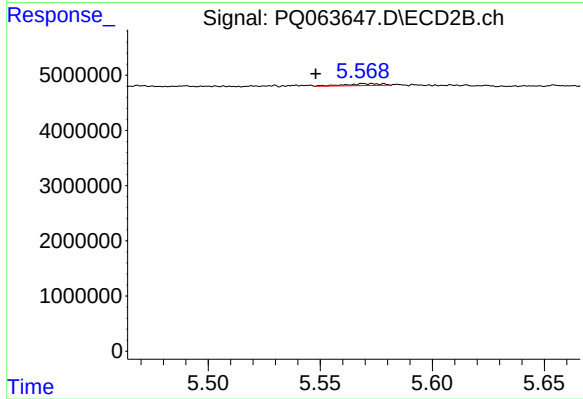
#32 AR-1260-2

R.T.: 5.364 min
Delta R.T.: -0.042 min
Response: 679046
Conc: 2.68 ng/ml



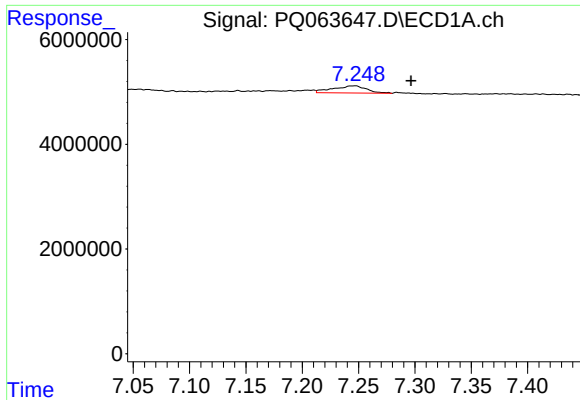
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.



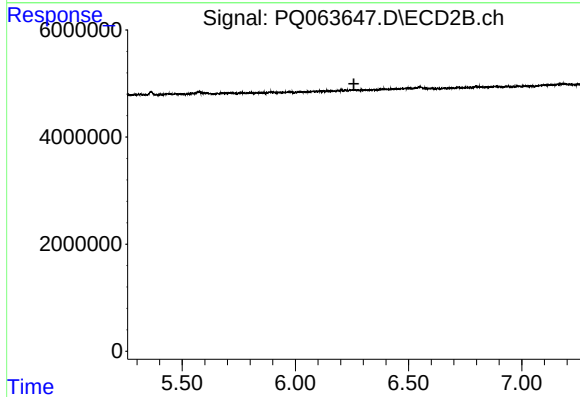
#33 AR-1260-3

R.T.: 5.573 min
Delta R.T.: 0.025 min
Response: 384818
Conc: 1.59 ng/ml



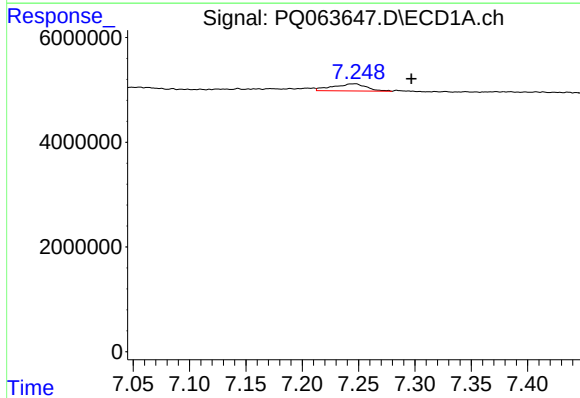
#35 AR-1260-5

R.T.: 7.246 min
Delta R.T.: -0.050 min
Response: 2835416
Conc: 5.95 ng/ml



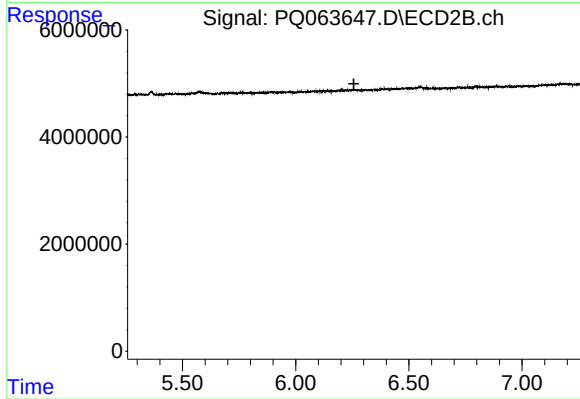
#35 AR-1260-5

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



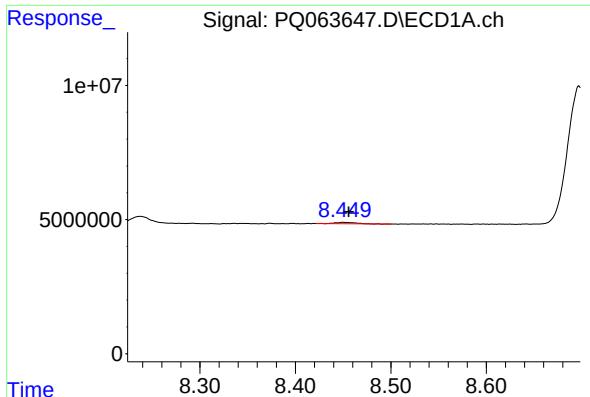
#37 AR-1262-2

R.T.: 7.246 min
Delta R.T.: -0.051 min
Response: 2835416
Conc: 5.20 ng/ml



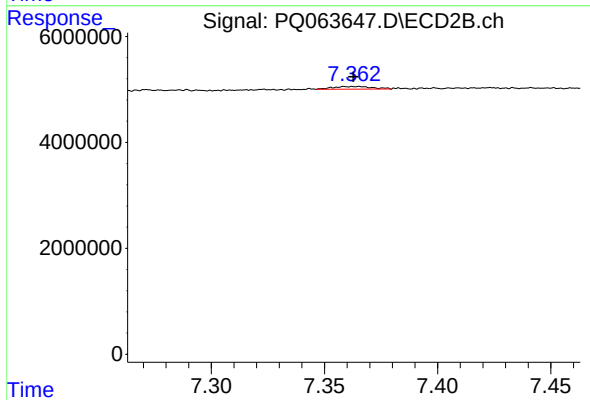
#37 AR-1262-2

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



#45 AR-1268-5

R.T.: 8.450 min
Delta R.T.: -0.006 min
Response: 693143
Conc: 0.48 ng/ml



#45 AR-1268-5

R.T.: 7.365 min
Delta R.T.: 0.003 min
Response: 618380
Conc: 0.43 ng/ml