Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082020\
Data File : PQ049423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2020 08:37
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 10:19:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 06:27:32 2020
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

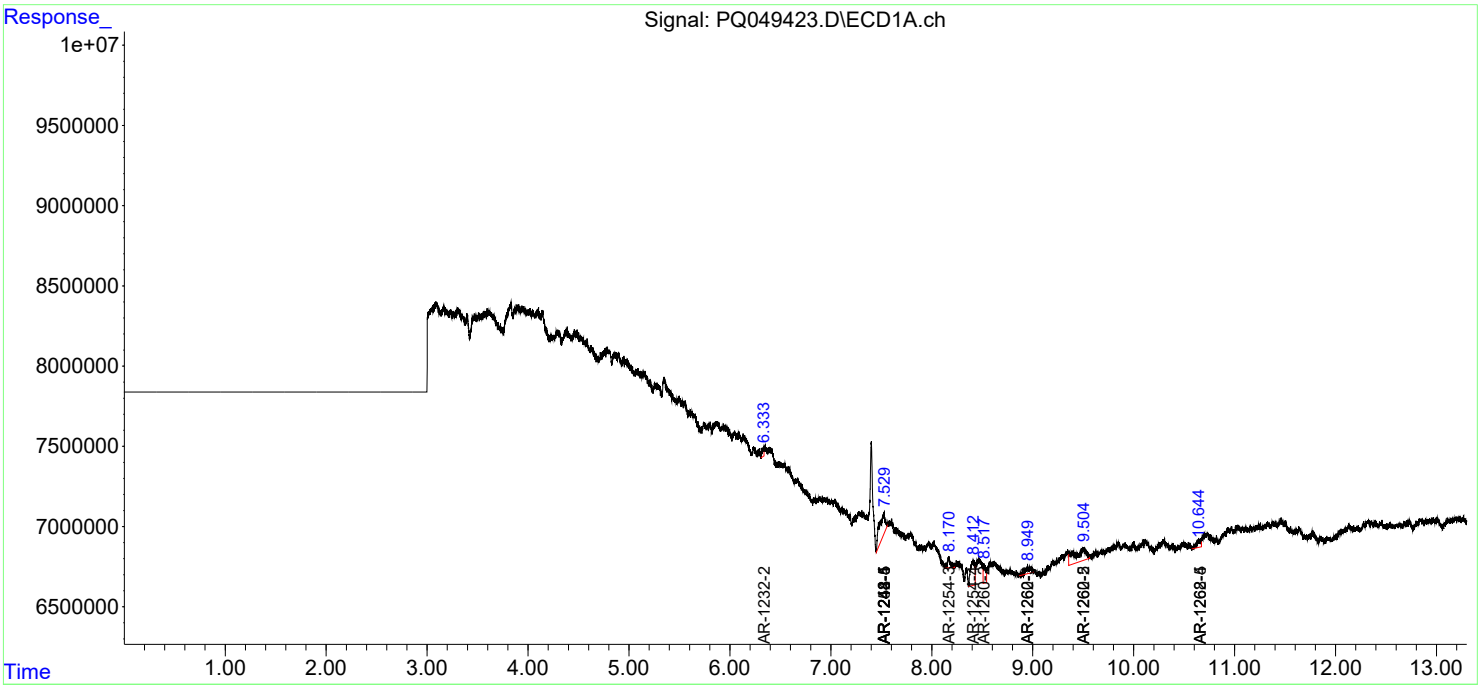
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
	Target Compounds							
4)	L1 AR-1016-2	0.000	5.628	0	316432	N.D.	1.380	#
6)	L1 AR-1016-4	0.000	5.877	0	102743	N.D.	1.160	#
7)	L1 AR-1016-5	0.000	6.078	0	1269724	N.D.	9.511	#
12)	L3 AR-1232-2	6.333	5.628	599688	316432	8.962	3.270	#
14)	L3 AR-1232-4	0.000	5.877	0	102743	N.D.	2.345	#
15)	L3 AR-1232-5	0.000	6.078	0	1269724	N.D.	25.046	#
17)	L4 AR-1242-2	0.000	5.628	0	316432	N.D.	1.672	#
19)	L4 AR-1242-4	0.000	5.877	0	102743	N.D.	1.081	#
20)	L4 AR-1242-5	7.527	6.454	6030722	330807	33.431	2.314	#
22)	L5 AR-1248-2	0.000	5.877	0	102743	N.D.	0.789	#
23)	L5 AR-1248-3	0.000	5.877	0	102743	N.D.	0.754	#
24)	L5 AR-1248-4	7.527	6.078	6030722	1269724	20.027	7.155	#
25)	L5 AR-1248-5	7.527	6.454	6030722	330807	21.326	1.729	#
26)	L6 AR-1254-1	7.527	6.454	6030722	330807	20.207	1.081	#
28)	L6 AR-1254-3	8.170	0.000	1353330	0	2.583	N.D.	#
29)	L6 AR-1254-4	8.411	0.000	4399237	0	9.947	N.D.	#
31)	L7 AR-1260-1	0.000	7.132	0	185358	N.D.	0.640	#
32)	L7 AR-1260-2	8.517	7.343	1989346	318434	4.398	0.825	#
33)	L7 AR-1260-3	8.949	0.000	1476032	0	3.780	N.D.	#
35)	L7 AR-1260-5	9.501	0.000	6342248	0	6.465	N.D.	#
36)	L8 AR-1262-1	8.949	0.000	1476032	0	2.450	N.D.	#
37)	L8 AR-1262-2	9.501	0.000	6342248	0	5.356	N.D.	#
40)	L8 AR-1262-5	10.659	0.000	1380020	0	2.655	N.D.	#
44)	L9 AR-1268-4	10.659	0.000	1380020	0	2.250	N.D.	#

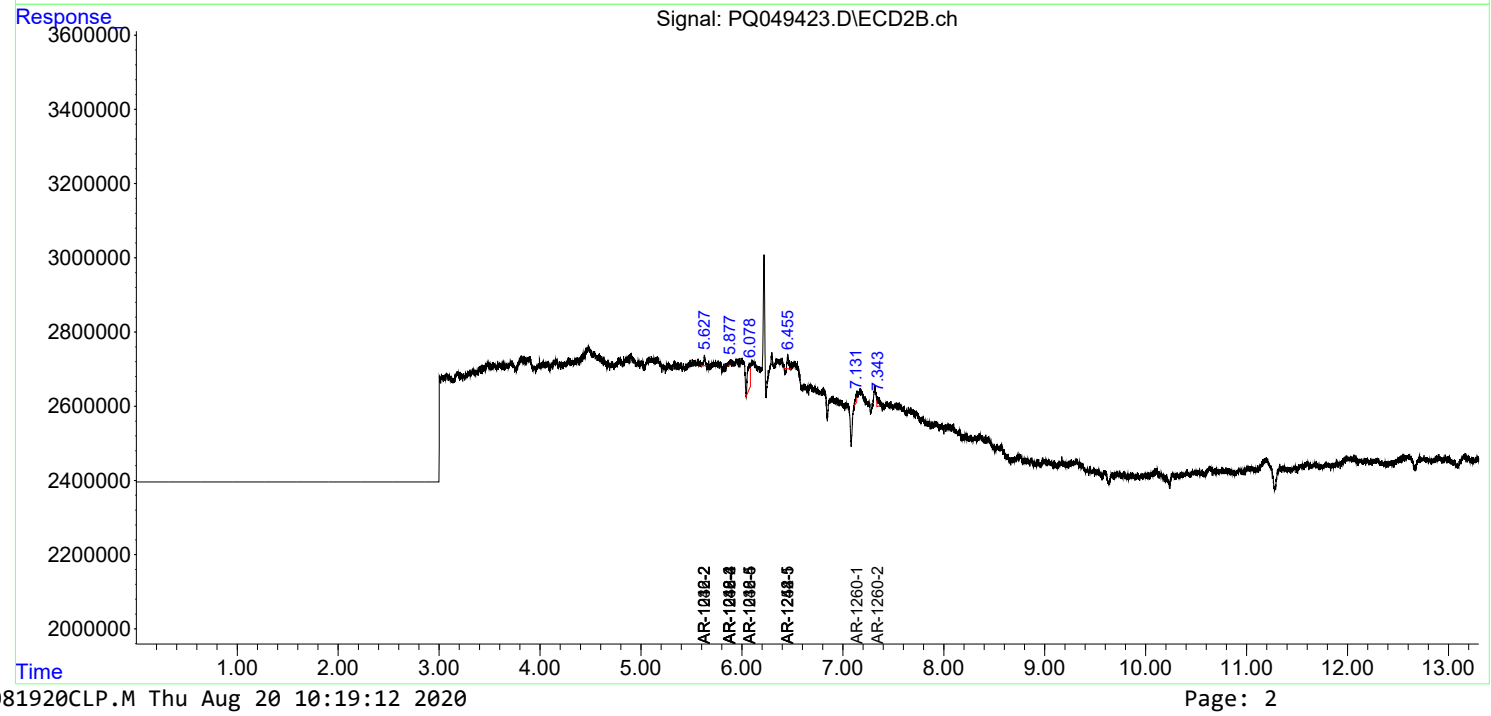
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

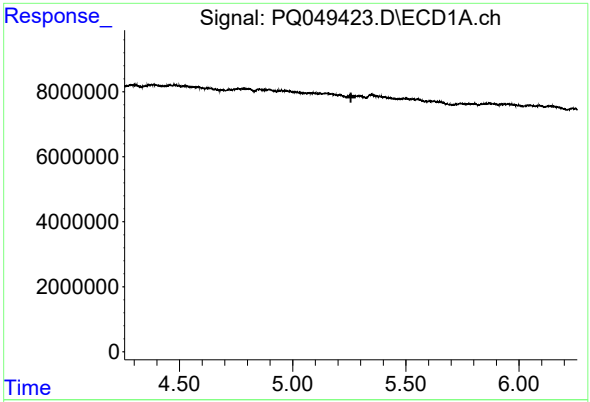
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082020\
Data File : PQ049423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2020 08:37
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 10:19:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 06:27:32 2020
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

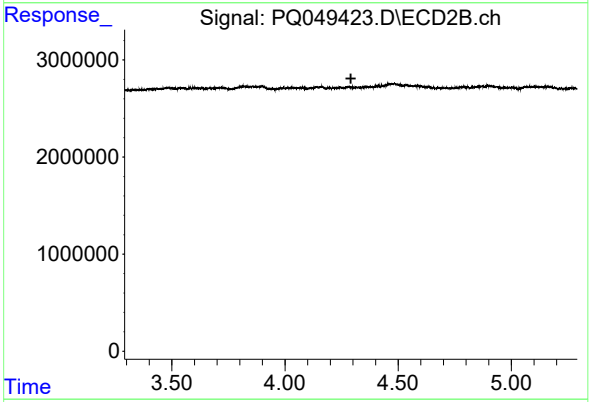






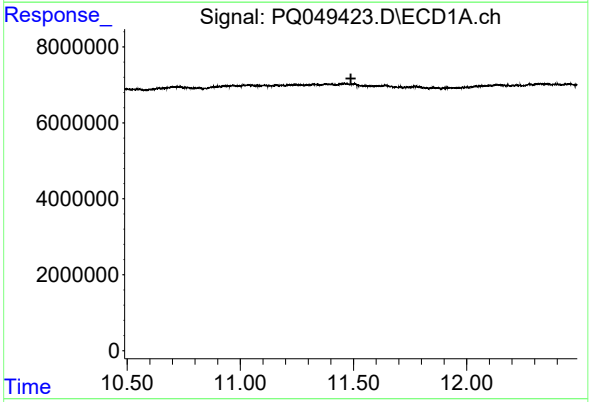
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.257 min
Response: 0
Conc: N.D.



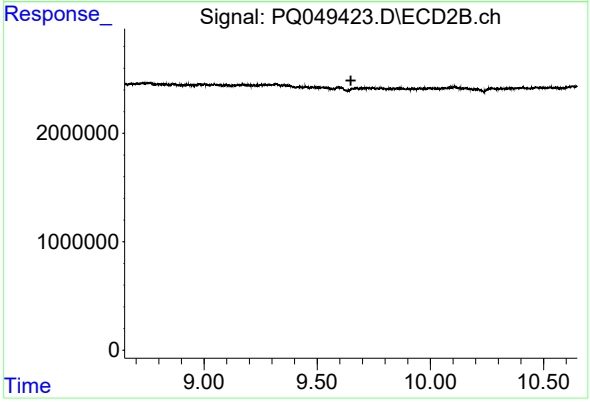
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.291 min
Response: 0
Conc: N.D.



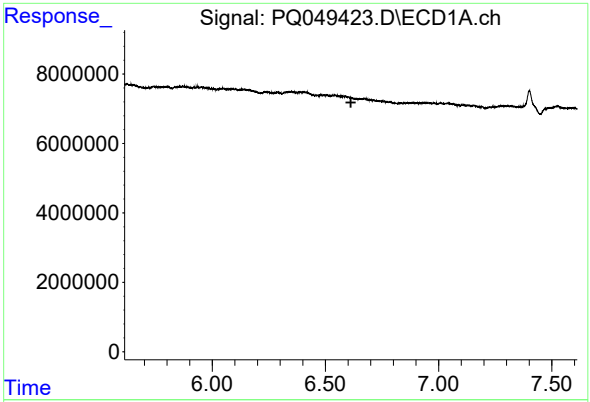
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.488 min
Response: 0
Conc: N.D.



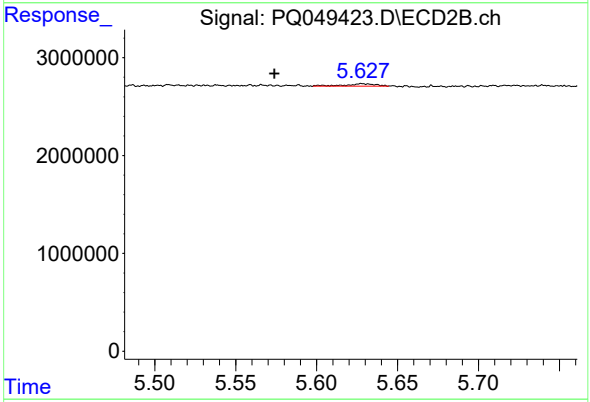
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.649 min
Response: 0
Conc: N.D.



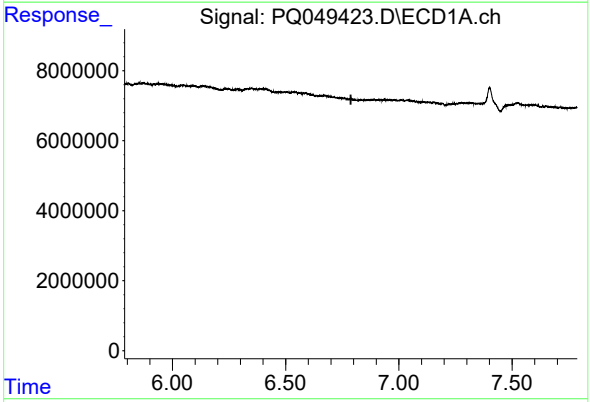
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



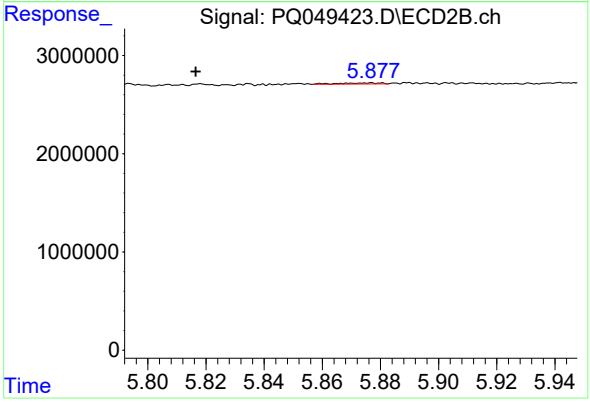
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.054 min
Response: 316432
Conc: 1.38 ng/ml



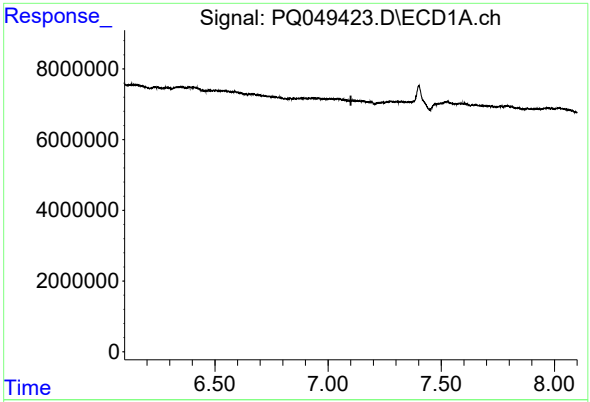
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



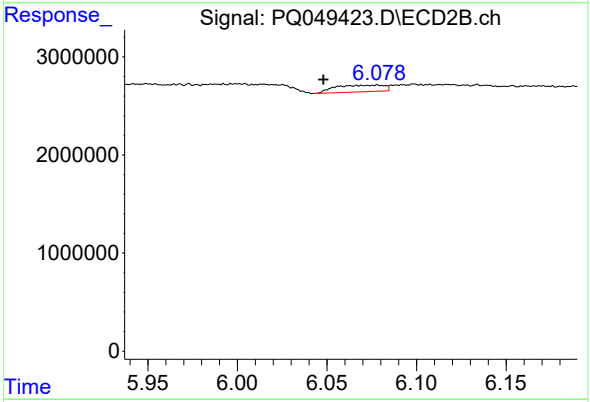
#6 AR-1016-4

R.T.: 5.877 min
Delta R.T.: 0.060 min
Response: 102743
Conc: 1.16 ng/ml



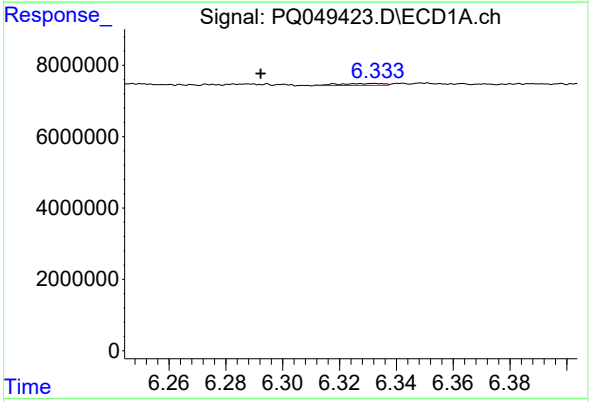
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



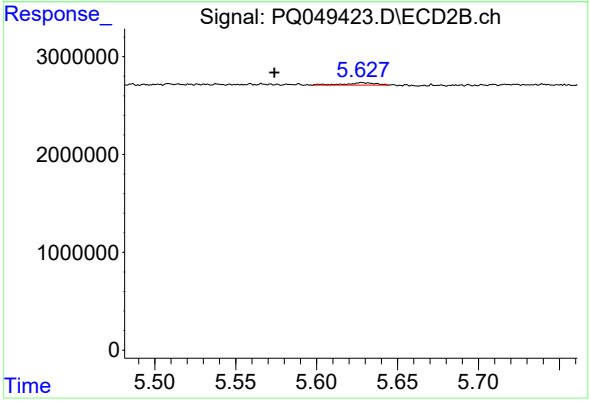
#7 AR-1016-5

R.T.: 6.078 min
Delta R.T.: 0.030 min
Response: 1269724
Conc: 9.51 ng/ml



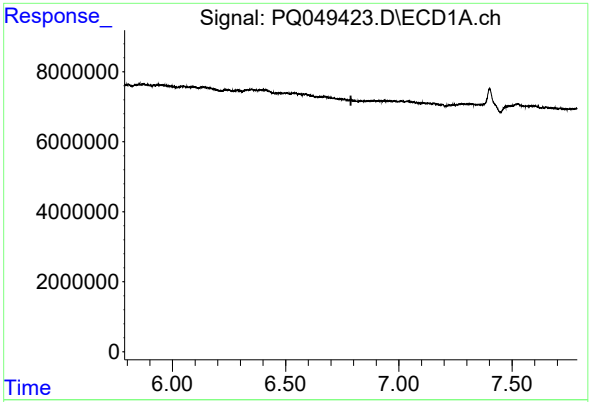
#12 AR-1232-2

R.T.: 6.333 min
Delta R.T.: 0.040 min
Response: 599688
Conc: 8.96 ng/ml



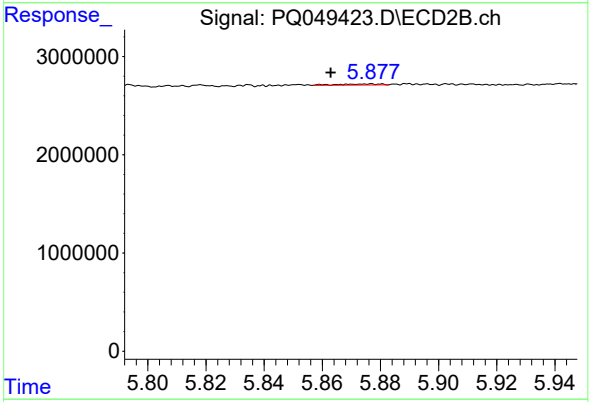
#12 AR-1232-2

R.T.: 5.628 min
Delta R.T.: 0.054 min
Response: 316432
Conc: 3.27 ng/ml



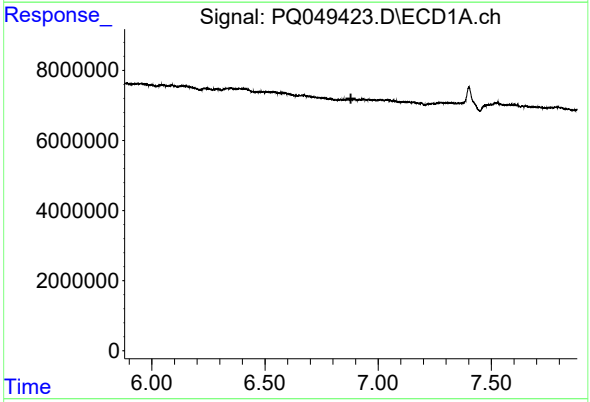
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



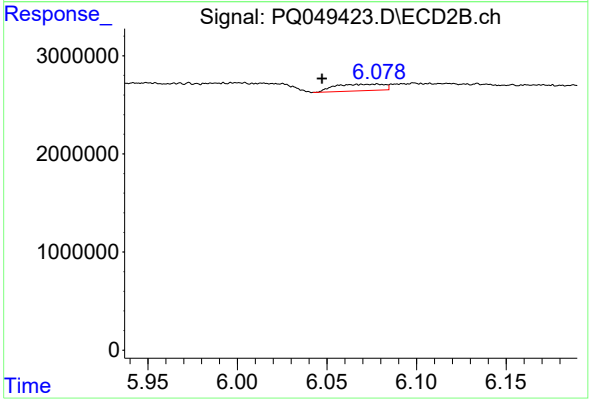
#14 AR-1232-4

R.T.: 5.877 min
Delta R.T.: 0.014 min
Response: 102743
Conc: 2.35 ng/ml



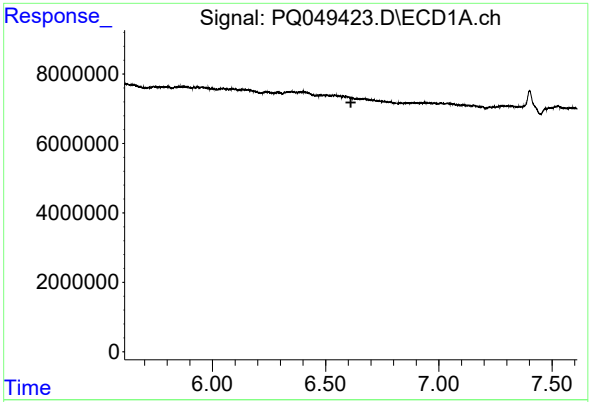
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.880 min
Response: 0
Conc: N.D.



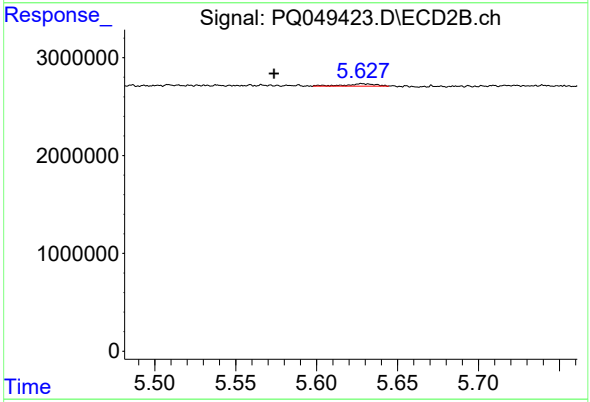
#15 AR-1232-5

R.T.: 6.078 min
Delta R.T.: 0.031 min
Response: 1269724
Conc: 25.05 ng/ml



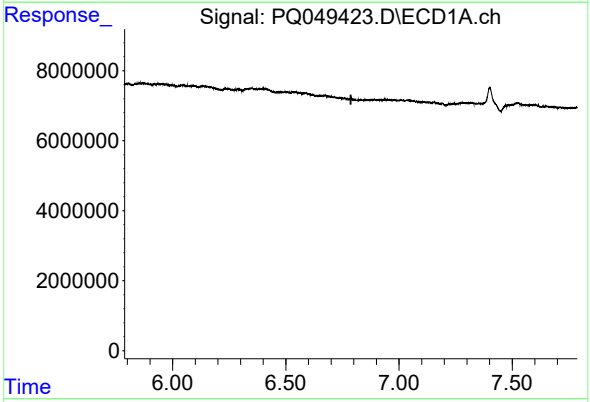
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



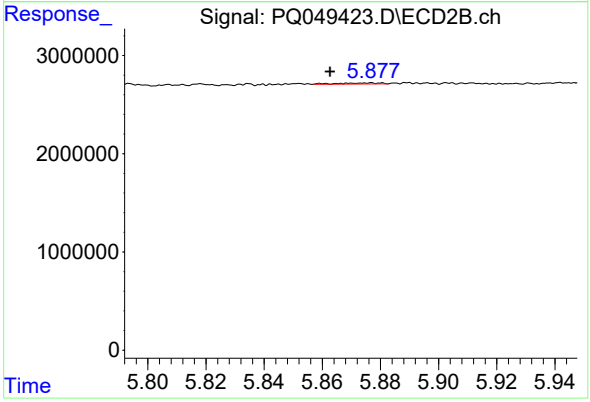
#17 AR-1242-2

R.T.: 5.628 min
Delta R.T.: 0.054 min
Response: 316432
Conc: 1.67 ng/ml



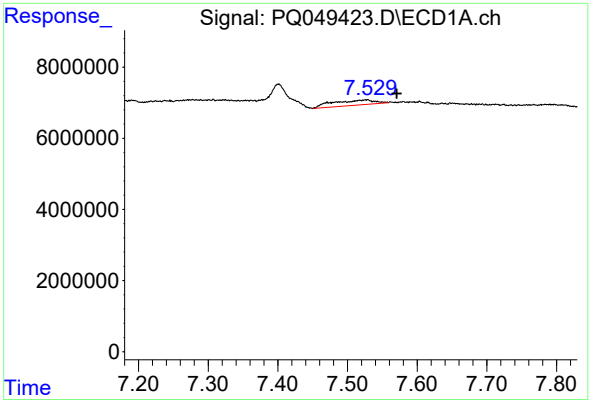
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



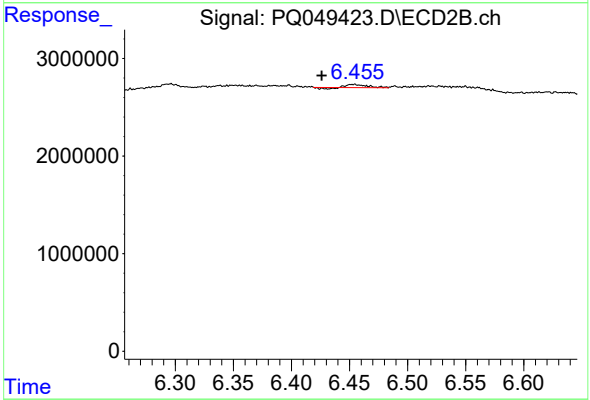
#19 AR-1242-4

R.T.: 5.877 min
Delta R.T.: 0.014 min
Response: 102743
Conc: 1.08 ng/ml



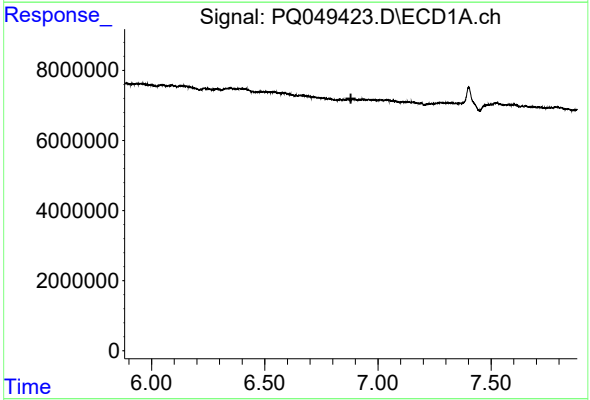
#20 AR-1242-5

R.T.: 7.527 min
Delta R.T.: -0.044 min
Response: 6030722
Conc: 33.43 ng/ml



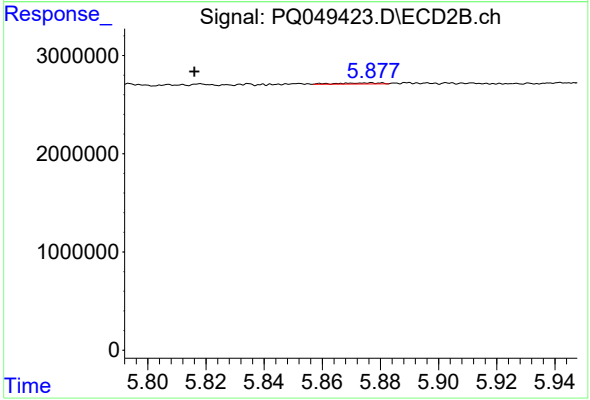
#20 AR-1242-5

R.T.: 6.454 min
Delta R.T.: 0.028 min
Response: 330807
Conc: 2.31 ng/ml



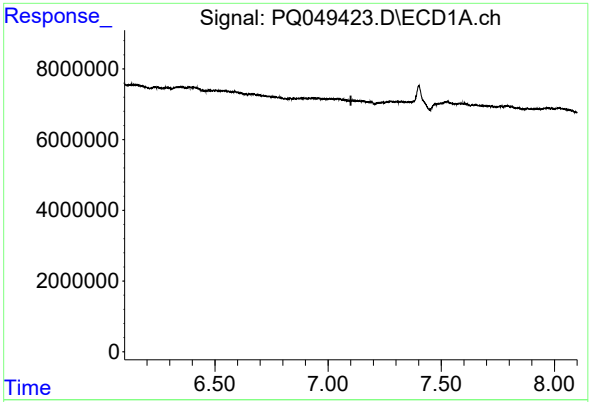
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



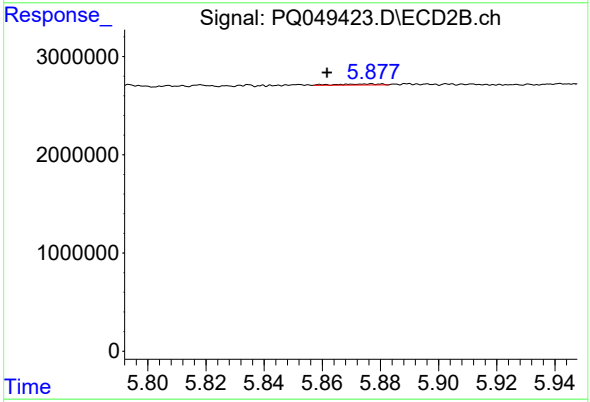
#22 AR-1248-2

R.T.: 5.877 min
Delta R.T.: 0.061 min
Response: 102743
Conc: 0.79 ng/ml



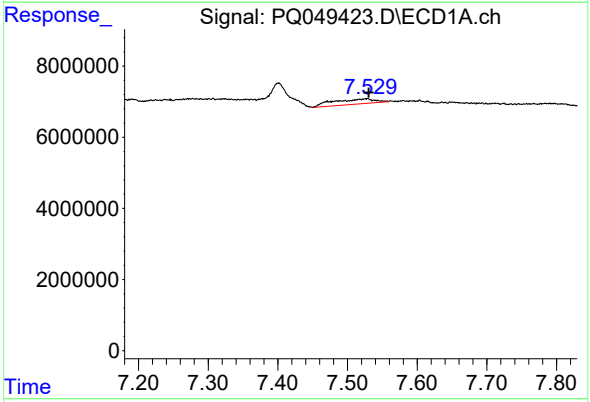
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



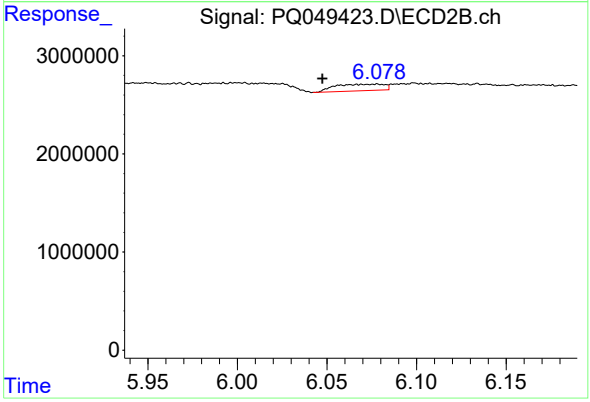
#23 AR-1248-3

R.T.: 5.877 min
Delta R.T.: 0.015 min
Response: 102743
Conc: 0.75 ng/ml



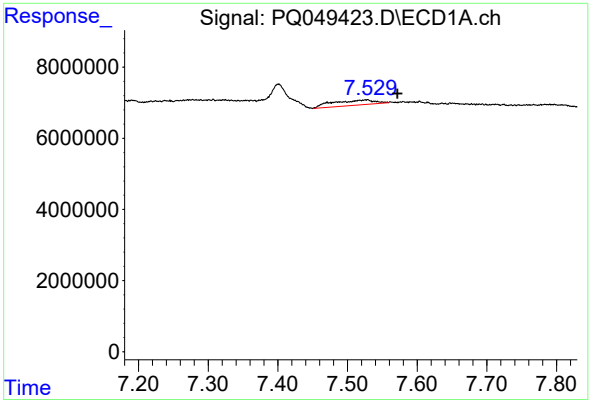
#24 AR-1248-4

R.T.: 7.527 min
Delta R.T.: -0.004 min
Response: 6030722
Conc: 20.03 ng/ml



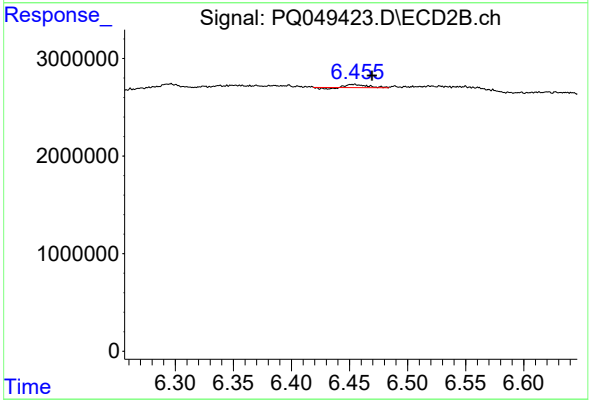
#24 AR-1248-4

R.T.: 6.078 min
Delta R.T.: 0.031 min
Response: 1269724
Conc: 7.16 ng/ml



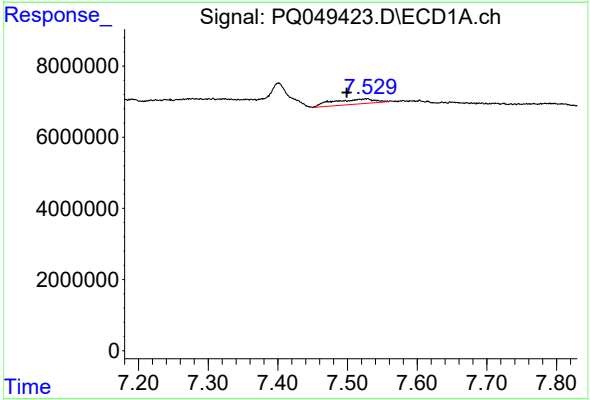
#25 AR-1248-5

R.T.: 7.527 min
Delta R.T.: -0.045 min
Response: 6030722
Conc: 21.33 ng/ml



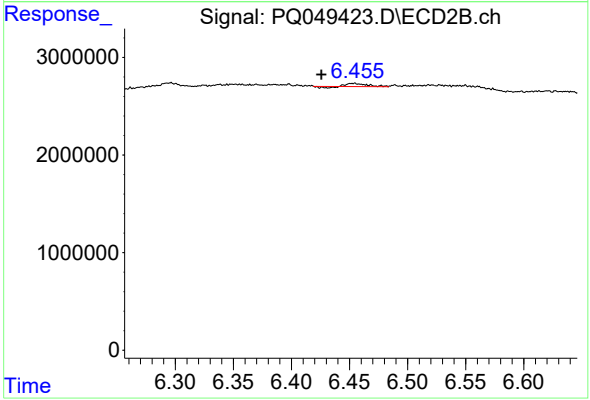
#25 AR-1248-5

R.T.: 6.454 min
Delta R.T.: -0.015 min
Response: 330807
Conc: 1.73 ng/ml



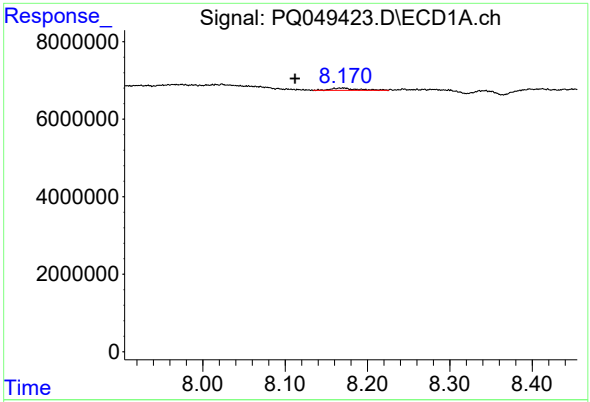
#26 AR-1254-1

R.T.: 7.527 min
Delta R.T.: 0.028 min
Response: 6030722
Conc: 20.21 ng/ml



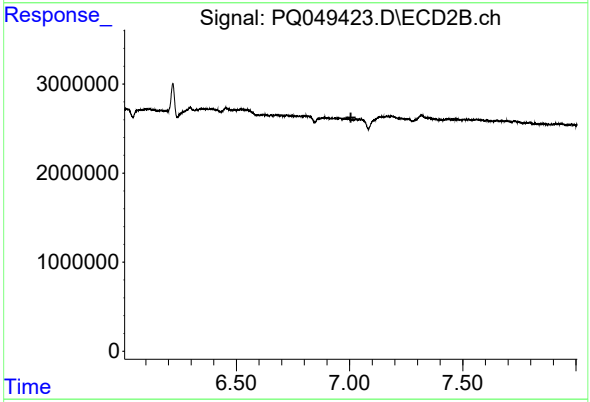
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: 0.028 min
Response: 330807
Conc: 1.08 ng/ml



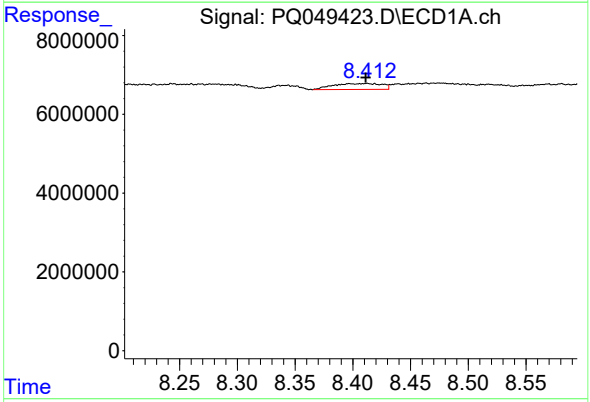
#28 AR-1254-3

R.T.: 8.170 min
Delta R.T.: 0.058 min
Response: 1353330
Conc: 2.58 ng/ml



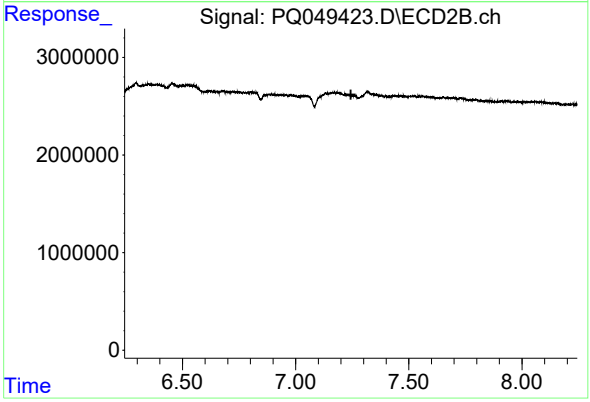
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.006 min
Response: 0
Conc: N.D.



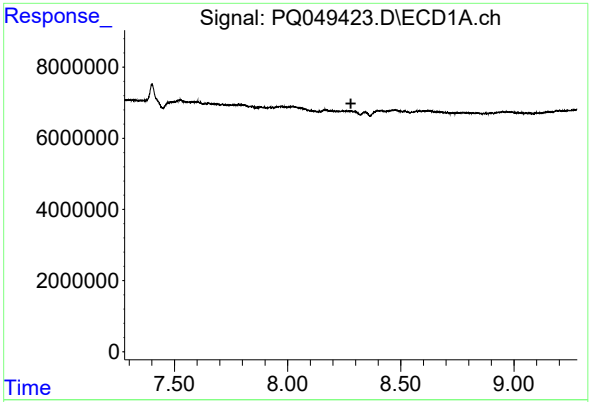
#29 AR-1254-4

R.T.: 8.411 min
Delta R.T.: 0.000 min
Response: 4399237
Conc: 9.95 ng/ml



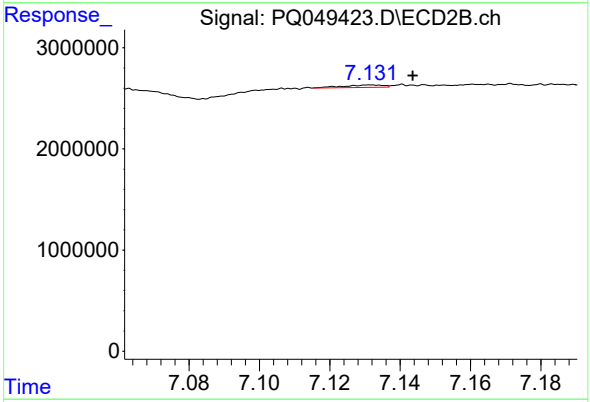
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.244 min
Response: 0
Conc: N.D.



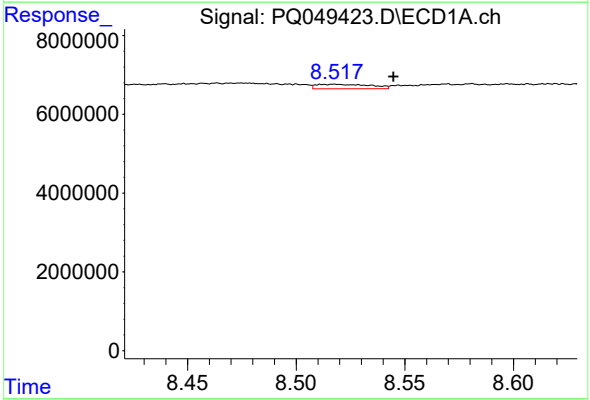
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.280 min
Response: 0
Conc: N.D.



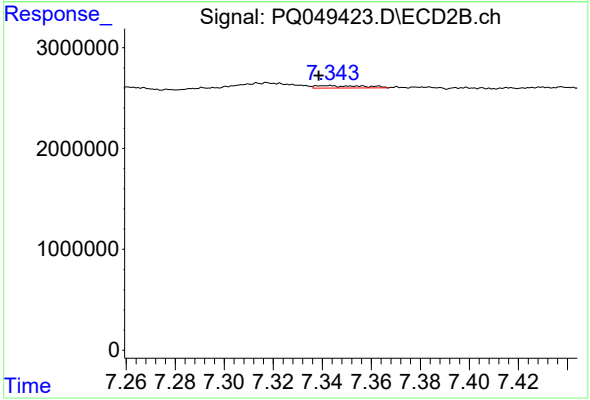
#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: -0.012 min
Response: 185358
Conc: 0.64 ng/ml



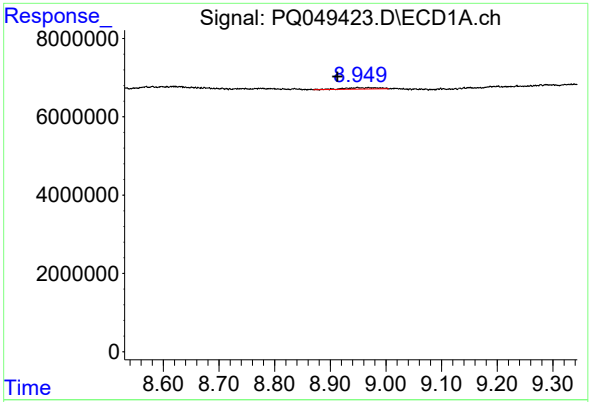
#32 AR-1260-2

R.T.: 8.517 min
Delta R.T.: -0.028 min
Response: 1989346
Conc: 4.40 ng/ml



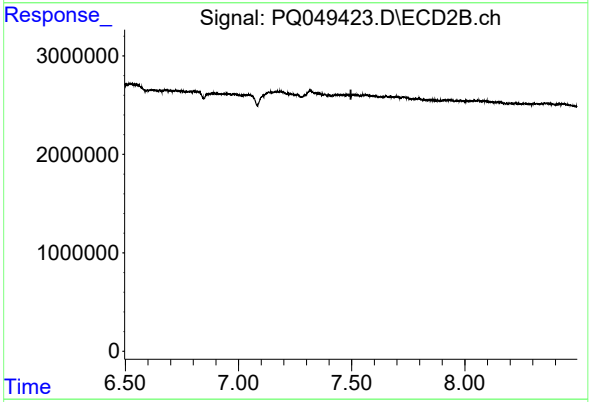
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: 0.004 min
Response: 318434
Conc: 0.83 ng/ml



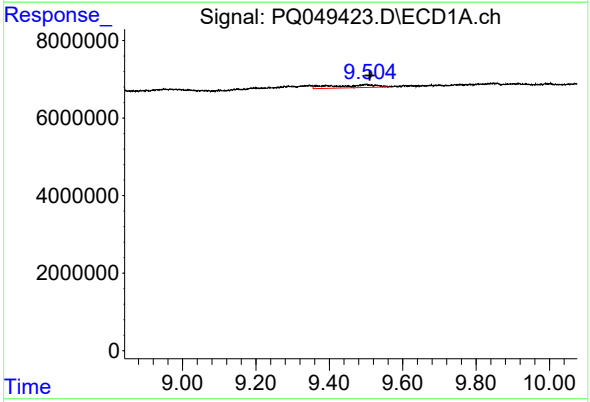
#33 AR-1260-3

R.T.: 8.949 min
Delta R.T.: 0.037 min
Response: 1476032
Conc: 3.78 ng/ml



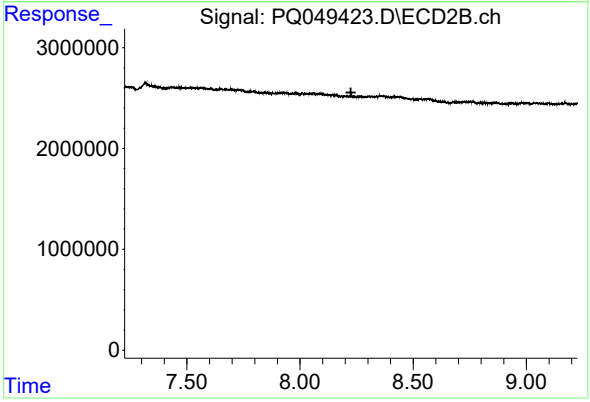
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.496 min
Response: 0
Conc: N.D.



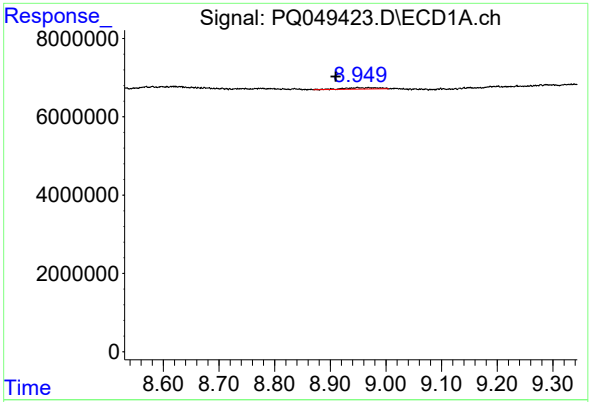
#35 AR-1260-5

R.T.: 9.501 min
Delta R.T.: -0.009 min
Response: 6342248
Conc: 6.47 ng/ml



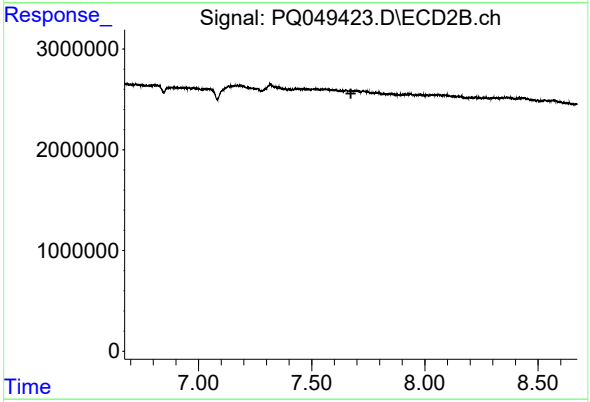
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



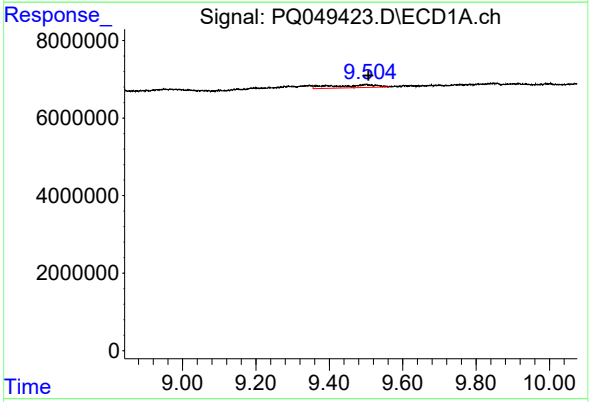
#36 AR-1262-1

R.T.: 8.949 min
Delta R.T.: 0.039 min
Response: 1476032
Conc: 2.45 ng/ml



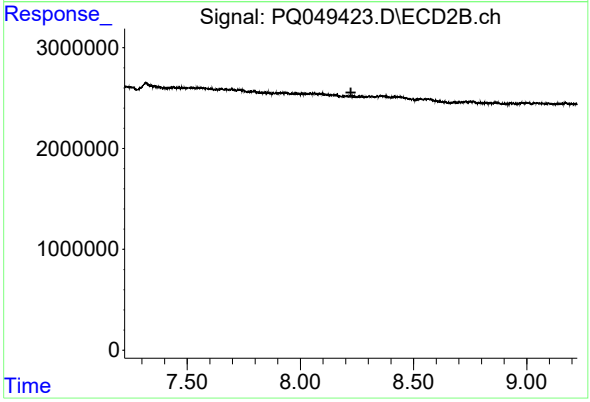
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.



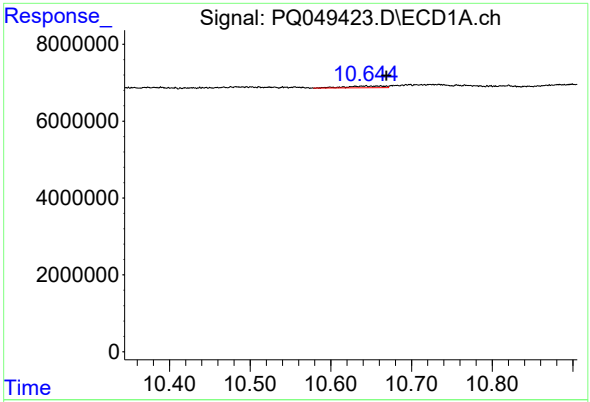
#37 AR-1262-2

R.T.: 9.501 min
Delta R.T.: -0.006 min
Response: 6342248
Conc: 5.36 ng/ml



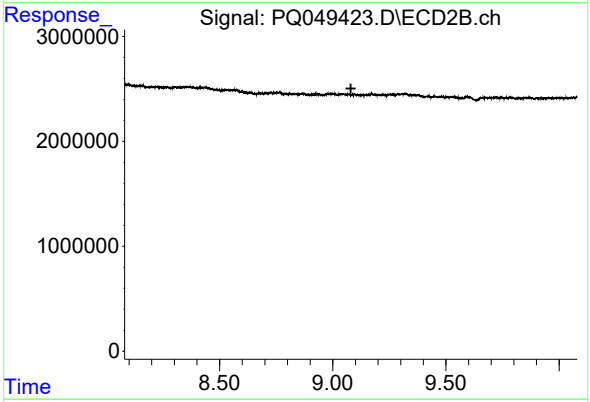
#37 AR-1262-2

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



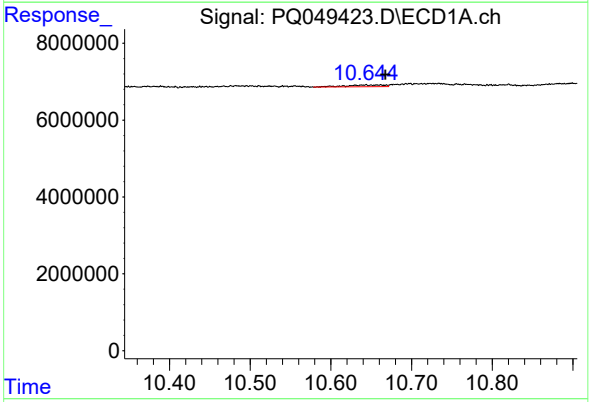
#40 AR-1262-5

R.T.: 10.659 min
Delta R.T.: -0.010 min
Response: 1380020
Conc: 2.65 ng/ml



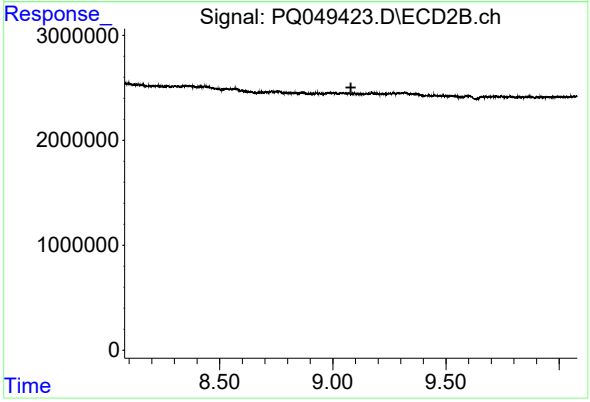
#40 AR-1262-5

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



#44 AR-1268-4

R.T.: 10.659 min
Delta R.T.: -0.008 min
Response: 1380020
Conc: 2.25 ng/ml



#44 AR-1268-4

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