Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2019 19:05
Operator : SM\SJ
Sample : K1962-13
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 06:07:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
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							
3)	L1 AR-1016-1	0.000	5.108	0	6496813	N.D.	60.809	#
4)	L1 AR-1016-2	0.000	5.108	0	6496813	N.D.	41.939	#
5)	L1 AR-1016-3	0.000	5.335	0	1701661	N.D.	21.222	#
6)	L1 AR-1016-4	0.000	5.335	0	1701661	N.D.	26.800	#
8)	L2 AR-1221-1	0.000	4.191	0	1457156	N.D.	62.429	#
10)	L2 AR-1221-3	0.000	4.399	0	4893773	N.D.	86.026	#
11)	L3 AR-1232-1	0.000	4.399	0	4893773	N.D.	119.698	#
12)	L3 AR-1232-2	0.000	5.108	0	6496813	N.D.	145.570	#
13)	L3 AR-1232-3	0.000	5.335	0	1701661	N.D.	70.723	#
14)	L3 AR-1232-4	0.000	5.414	0	2099819	N.D.	92.971	#
16)	L4 AR-1242-1	0.000	5.108	0	6496813	N.D.	92.265	#
17)	L4 AR-1242-2	0.000	5.108	0	6496813	N.D.	64.480	#
18)	L4 AR-1242-3	0.000	5.335	0	1701661	N.D.	31.787	#
19)	L4 AR-1242-4	0.000	5.414	0	2099819	N.D.	38.685	#
20)	L4 AR-1242-5	0.000	5.934	0	1342447	N.D.	18.262	#
21)	L5 AR-1248-1	0.000	5.108	0	6496813	N.D.	129.468	#
22)	L5 AR-1248-2	0.000	5.335	0	1701661	N.D.	23.880	#
23)	L5 AR-1248-3	0.000	5.414	0	2099819	N.D.	28.666	#
25)	L5 AR-1248-5	0.000	5.934	0	1342447	N.D.	14.963	#
26)	L6 AR-1254-1	0.000	5.934	0	1342447	N.D.	8.350	#
28)	L6 AR-1254-3	0.000	6.551	0	942234	N.D.	3.919	#
29)	L6 AR-1254-4	0.000	6.691	0	1477518	N.D.	9.534	#
31)	L7 AR-1260-1	0.000	6.691	0	1477518	N.D.	7.227	#
32)	L7 AR-1260-2	0.000	6.774	0	58116	N.D.	0.227	#
34)	L7 AR-1260-4	0.000	7.462	0	408222	N.D.	2.062	#
40)	L8 AR-1262-5	0.000	8.567	0	780837	N.D.	6.606	#
43)	L9 AR-1268-3	0.000	8.317	0	790075	N.D.	1.256	#
44)	L9 AR-1268-4	0.000	8.567	0	780837	N.D.	3.316	#
45)	L9 AR-1268-5	0.000	8.945	0	344833	N.D.	0.179	#

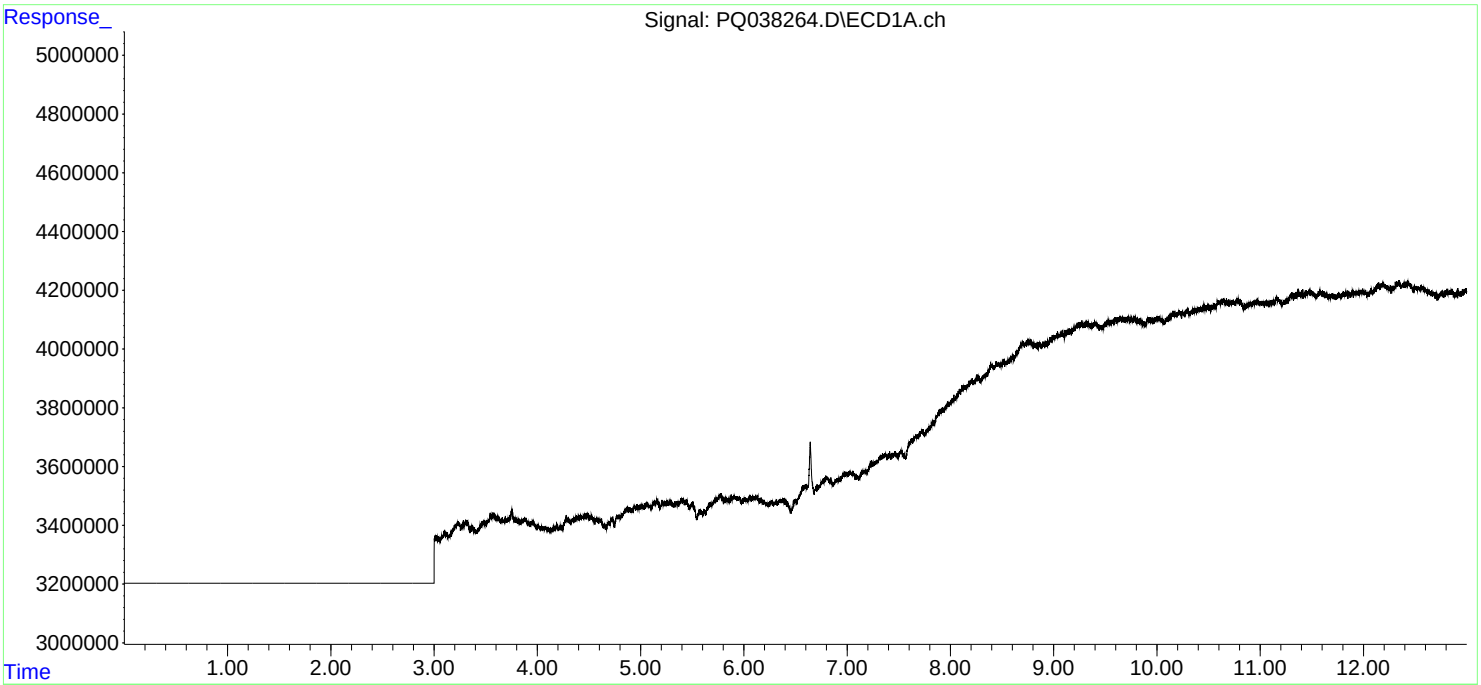
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

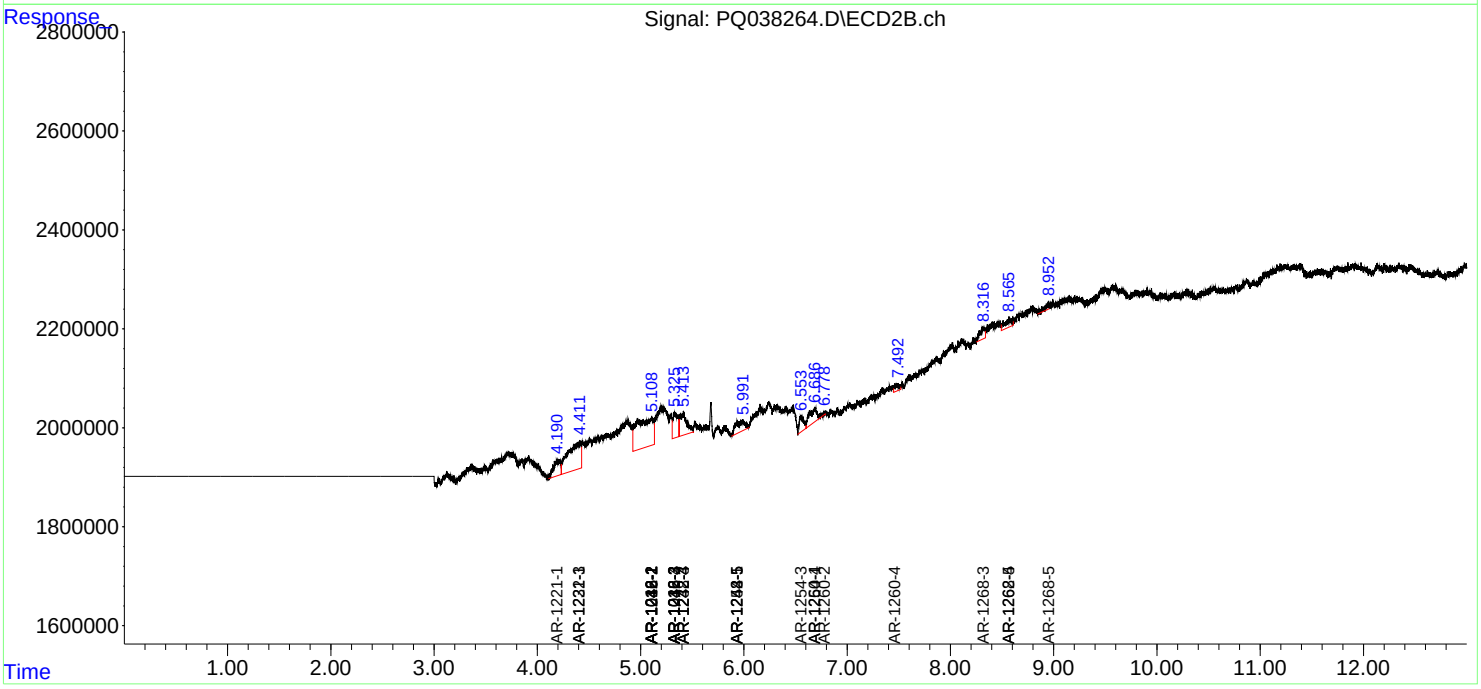
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2019 19:05
Operator : SM\SJ
Sample : K1962-13
Misc :
ALS Vial : 67 Sample Multiplier: 1

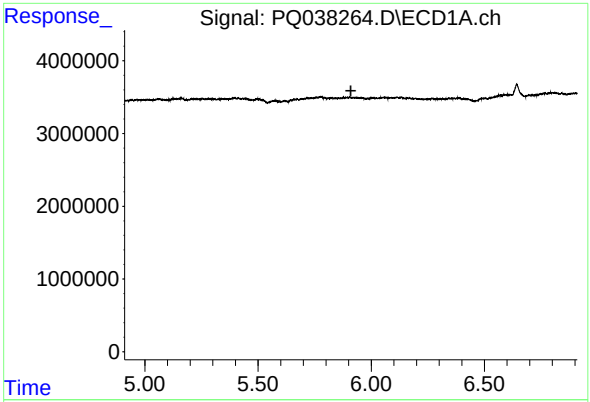
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 06:07:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
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



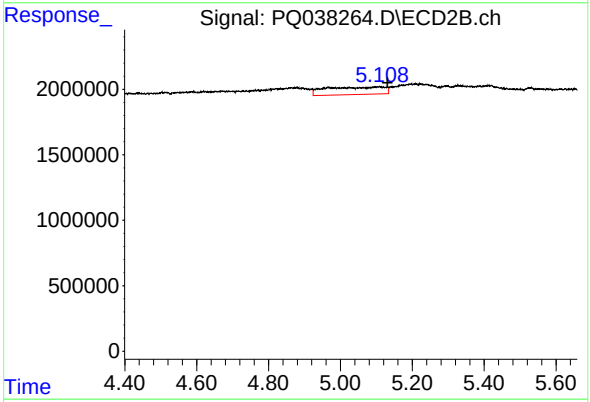




#3 AR-1016-1

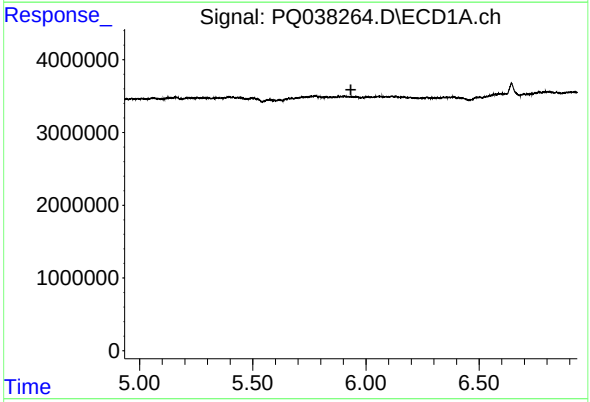
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



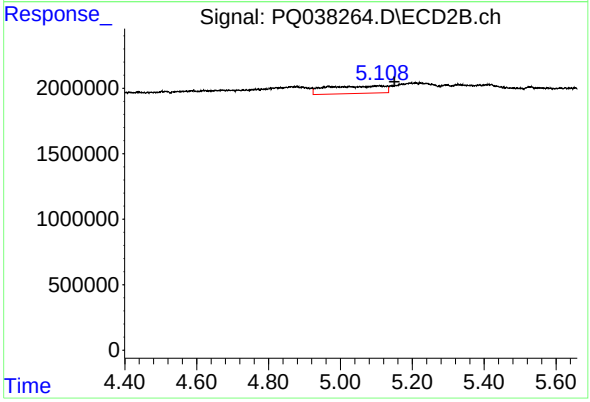
#3 AR-1016-1

R.T.: 5.108 min
Delta R.T.: -0.023 min
Response: 6496813
Conc: 60.81 ng/ml



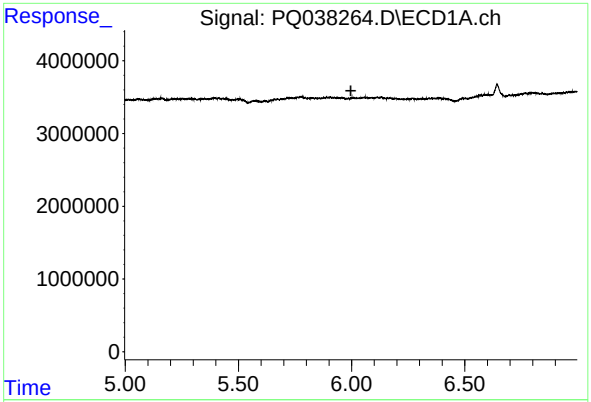
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#4 AR-1016-2

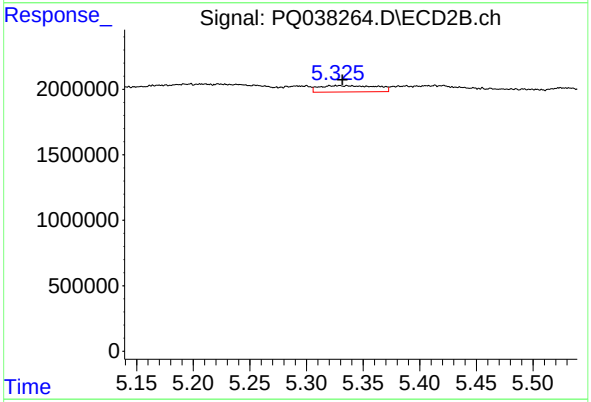
R.T.: 5.108 min
Delta R.T.: -0.043 min
Response: 6496813
Conc: 41.94 ng/ml



#5 AR-1016-3

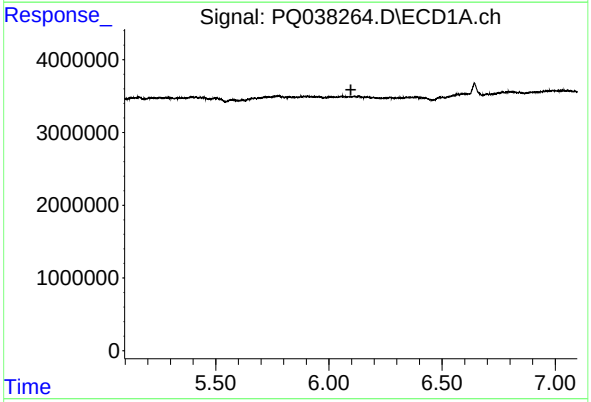
R.T.: 0.000 min
Exp R.T. : 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



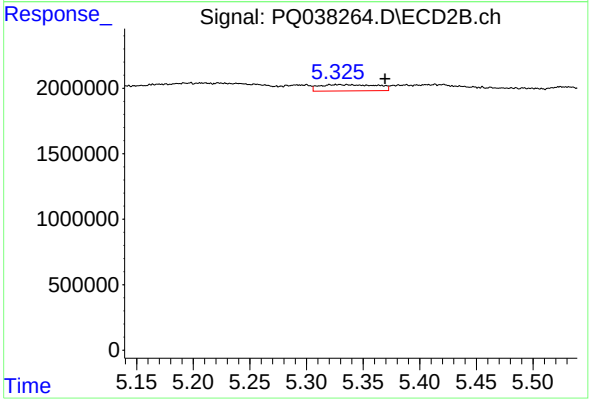
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: 0.004 min
Response: 1701661
Conc: 21.22 ng/ml



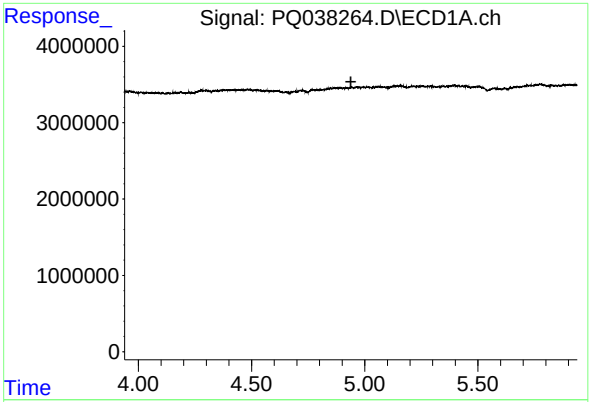
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#6 AR-1016-4

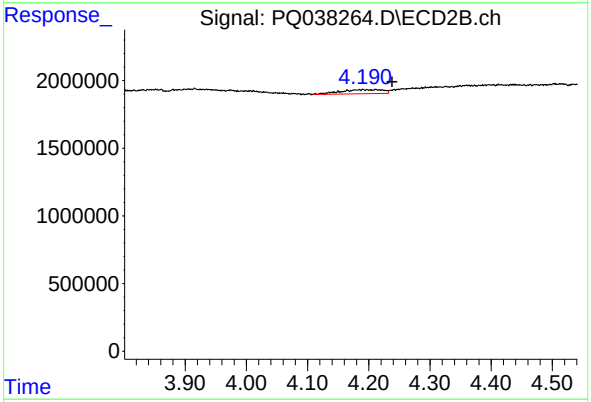
R.T.: 5.335 min
Delta R.T.: -0.034 min
Response: 1701661
Conc: 26.80 ng/ml



#8 AR-1221-1

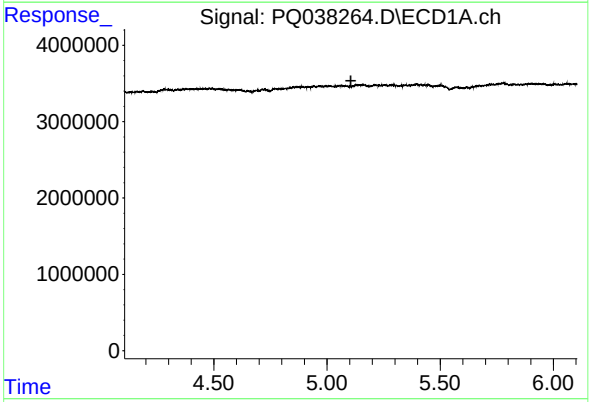
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



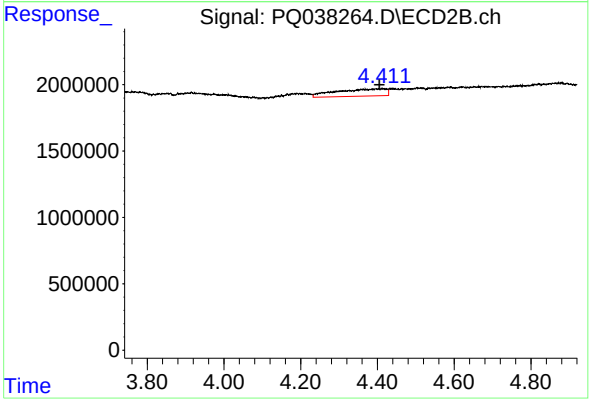
#8 AR-1221-1

R.T.: 4.191 min
Delta R.T.: -0.047 min
Response: 1457156
Conc: 62.43 ng/ml



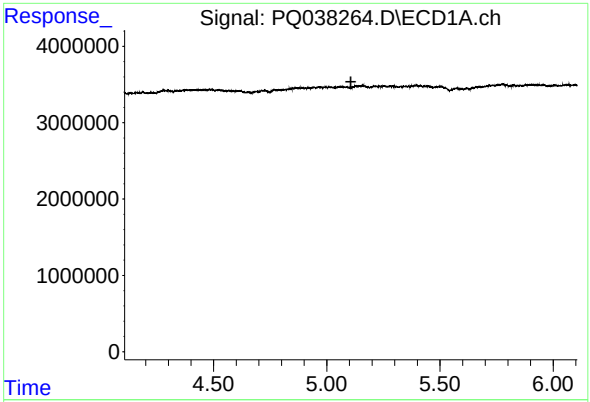
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.



#10 AR-1221-3

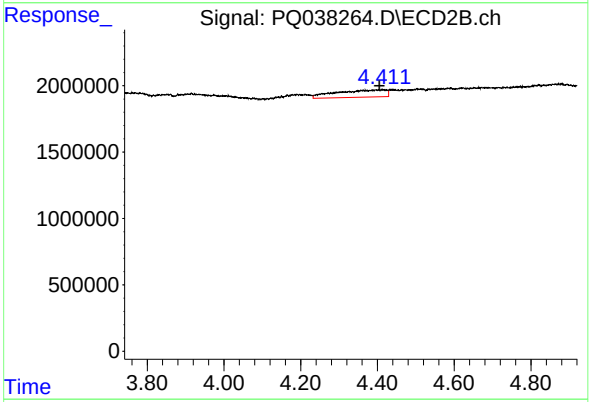
R.T.: 4.399 min
Delta R.T.: -0.006 min
Response: 4893773
Conc: 86.03 ng/ml



#11 AR-1232-1

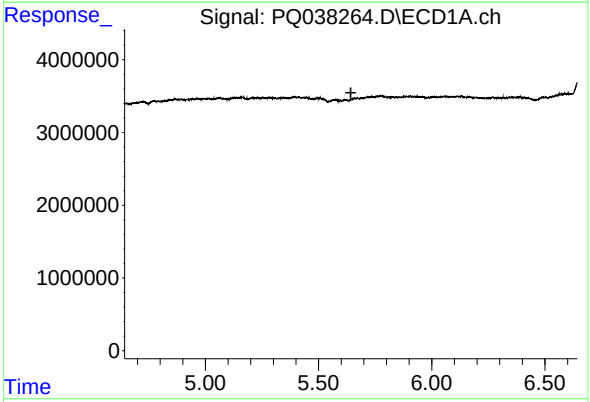
R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



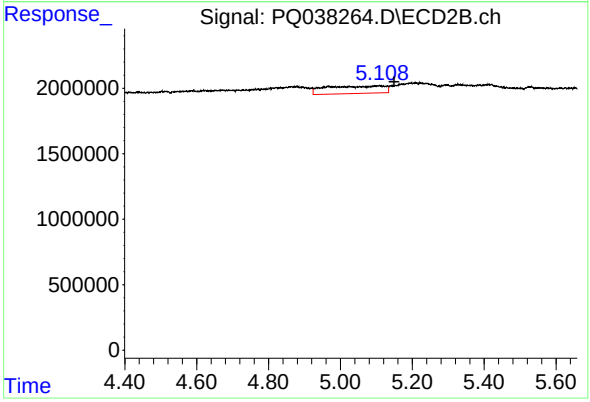
#11 AR-1232-1

R.T.: 4.399 min
Delta R.T.: -0.006 min
Response: 4893773
Conc: 119.70 ng/ml



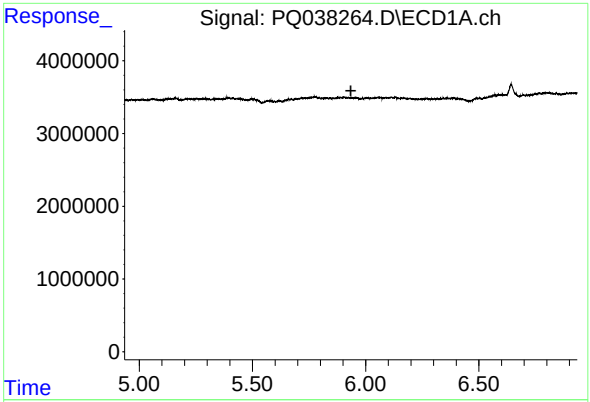
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#12 AR-1232-2

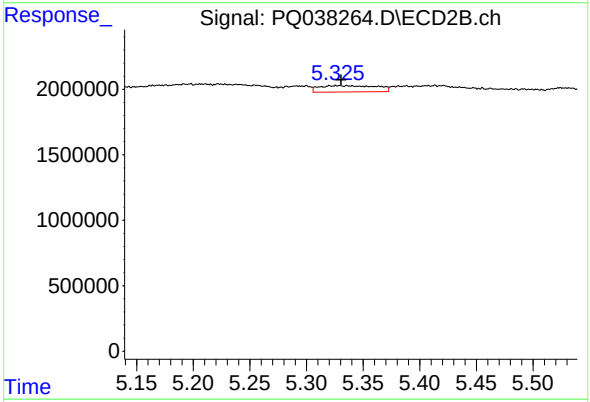
R.T.: 5.108 min
Delta R.T.: -0.042 min
Response: 6496813
Conc: 145.57 ng/ml



#13 AR-1232-3

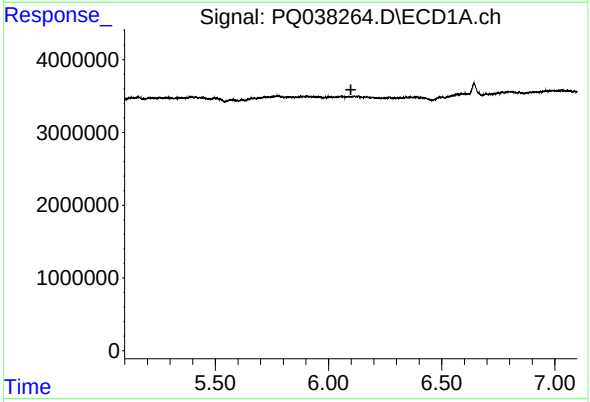
R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



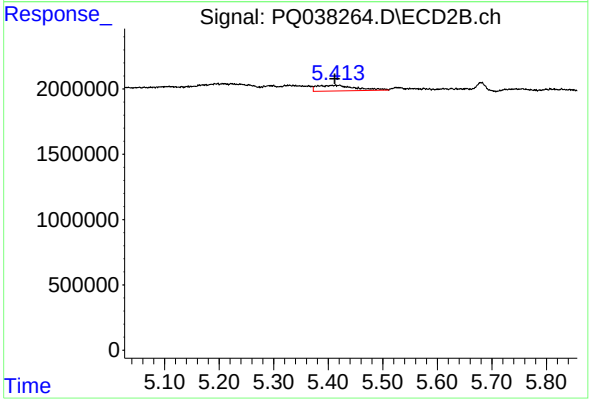
#13 AR-1232-3

R.T.: 5.335 min
Delta R.T.: 0.005 min
Response: 1701661
Conc: 70.72 ng/ml



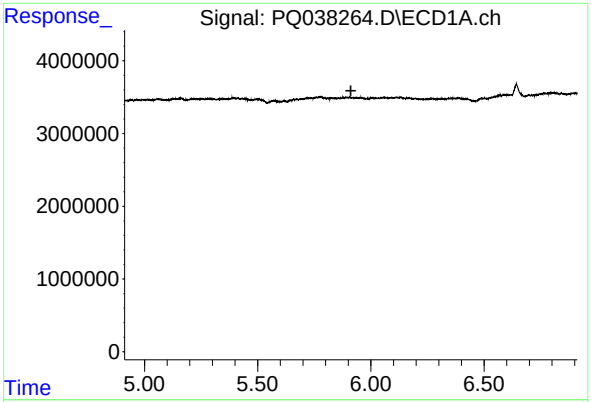
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#14 AR-1232-4

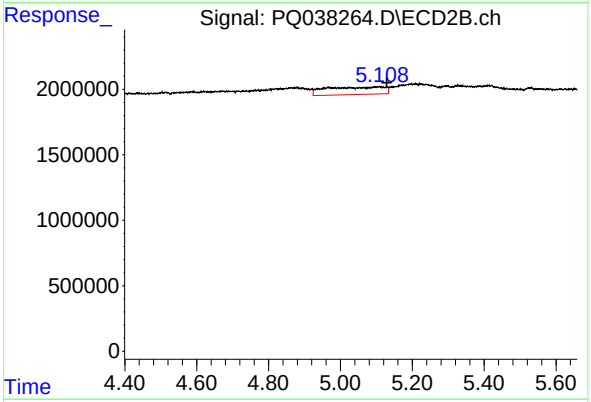
R.T.: 5.414 min
Delta R.T.: 0.002 min
Response: 2099819
Conc: 92.97 ng/ml



#16 AR-1242-1

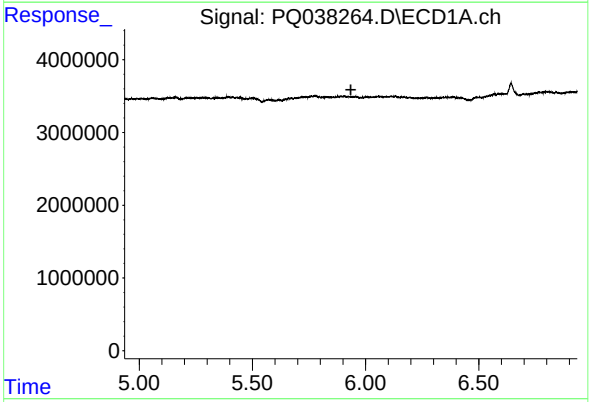
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



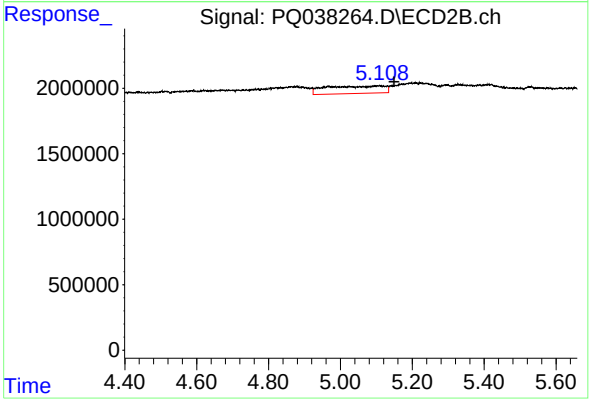
#16 AR-1242-1

R.T.: 5.108 min
Delta R.T.: -0.021 min
Response: 6496813
Conc: 92.26 ng/ml



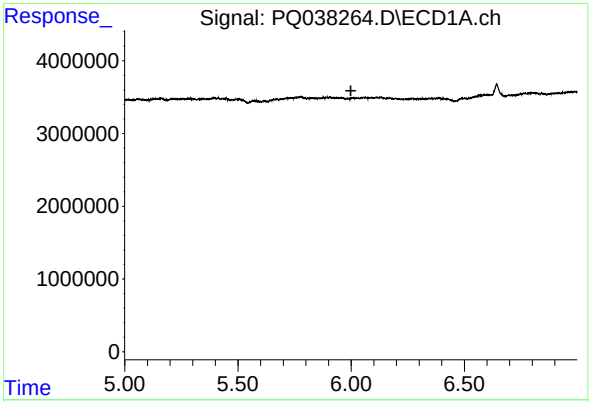
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#17 AR-1242-2

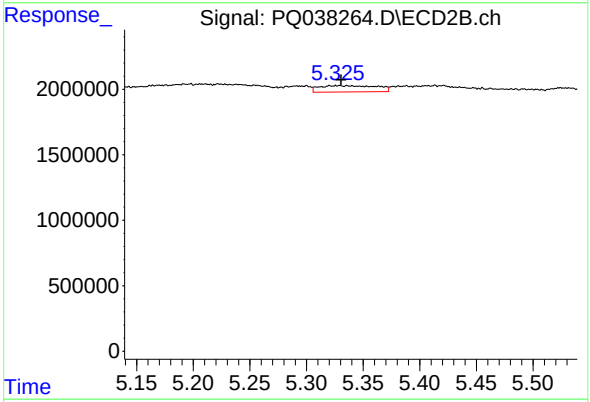
R.T.: 5.108 min
Delta R.T.: -0.041 min
Response: 6496813
Conc: 64.48 ng/ml



#18 AR-1242-3

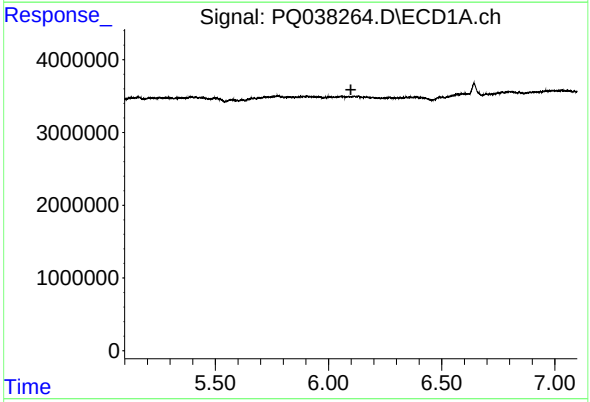
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



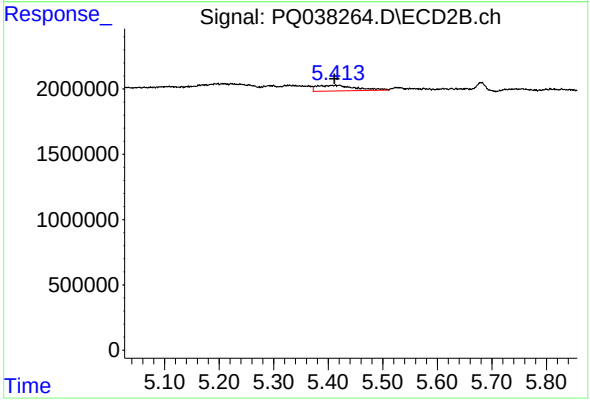
#18 AR-1242-3

R.T.: 5.335 min
Delta R.T.: 0.005 min
Response: 1701661
Conc: 31.79 ng/ml



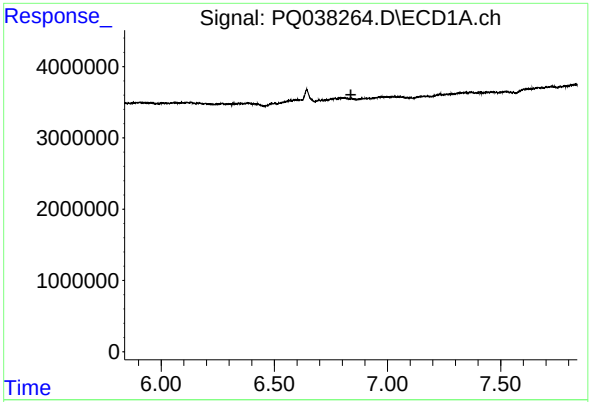
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#19 AR-1242-4

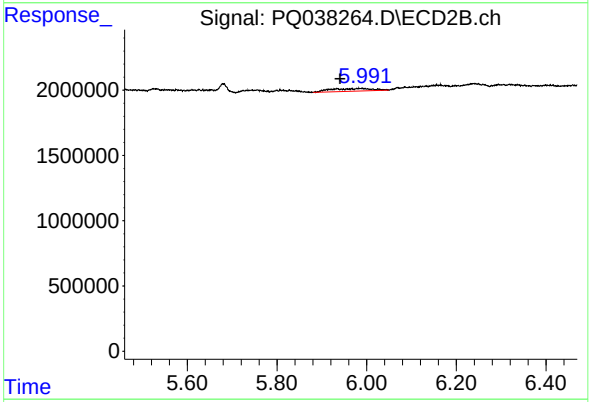
R.T.: 5.414 min
Delta R.T.: 0.002 min
Response: 2099819
Conc: 38.68 ng/ml



#20 AR-1242-5

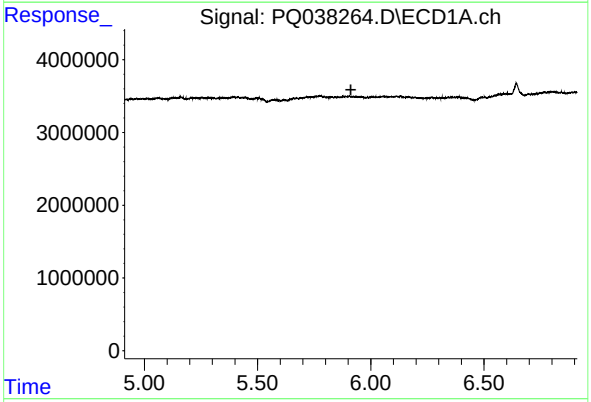
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



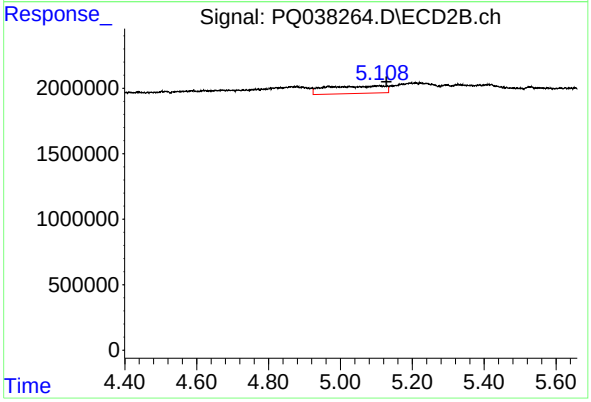
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 1342447
Conc: 18.26 ng/ml



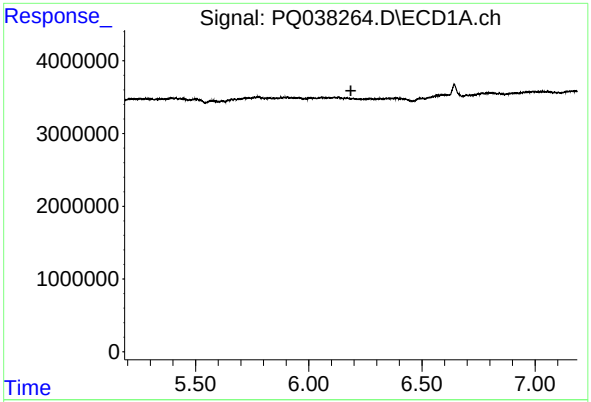
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#21 AR-1248-1

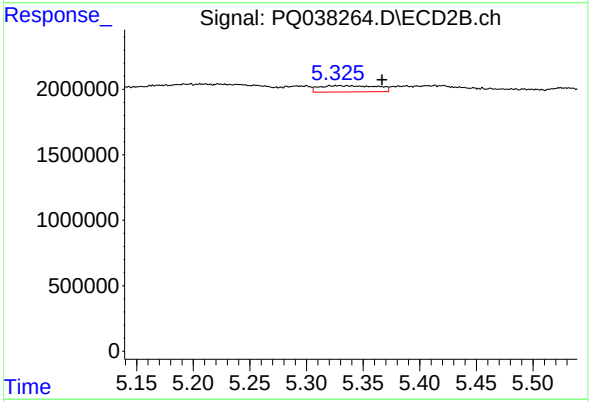
R.T.: 5.108 min
Delta R.T.: -0.020 min
Response: 6496813
Conc: 129.47 ng/ml



#22 AR-1248-2

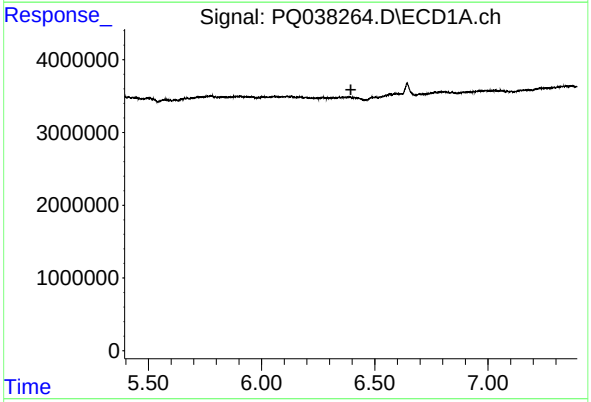
R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



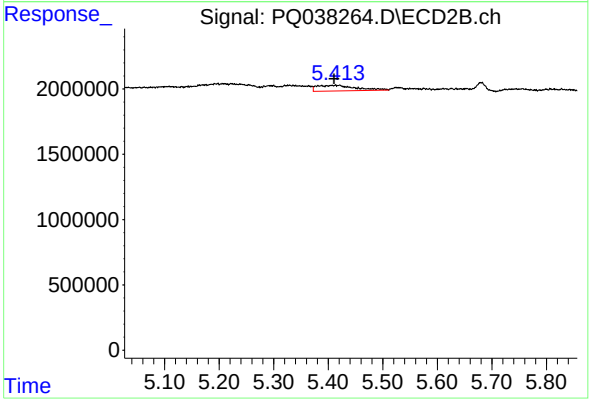
#22 AR-1248-2

R.T.: 5.335 min
Delta R.T.: -0.031 min
Response: 1701661
Conc: 23.88 ng/ml



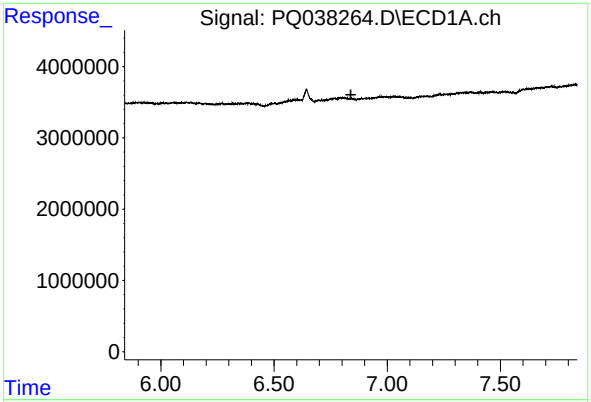
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.



#23 AR-1248-3

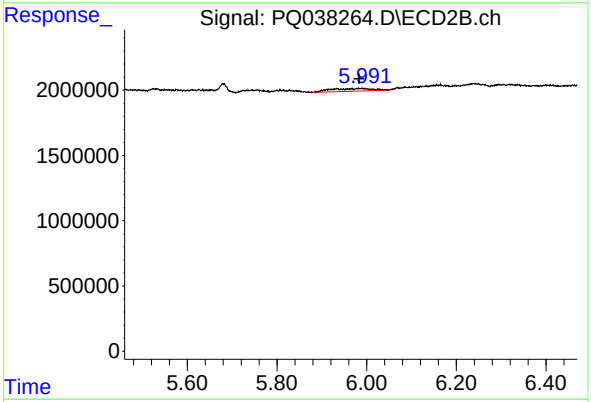
R.T.: 5.414 min
Delta R.T.: 0.003 min
Response: 2099819
Conc: 28.67 ng/ml



#25 AR-1248-5

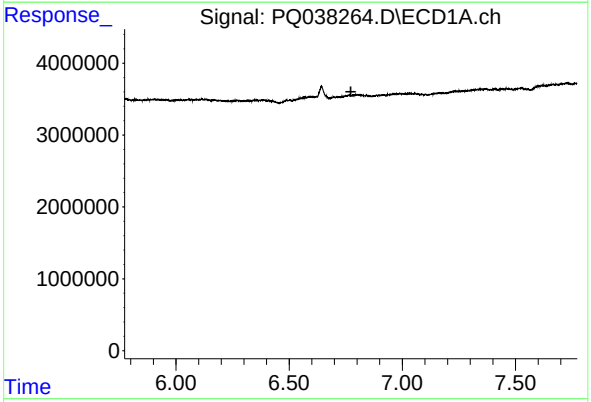
R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



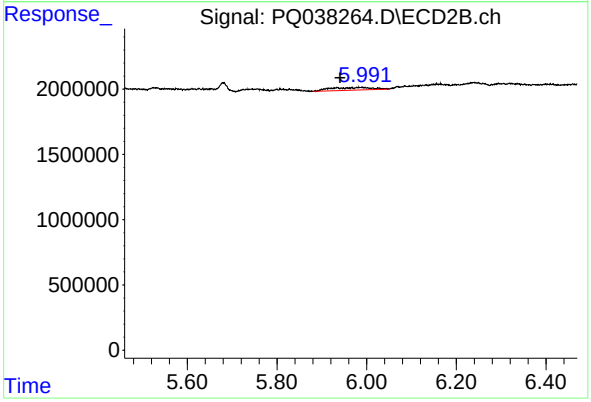
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: -0.049 min
Response: 1342447
Conc: 14.96 ng/ml



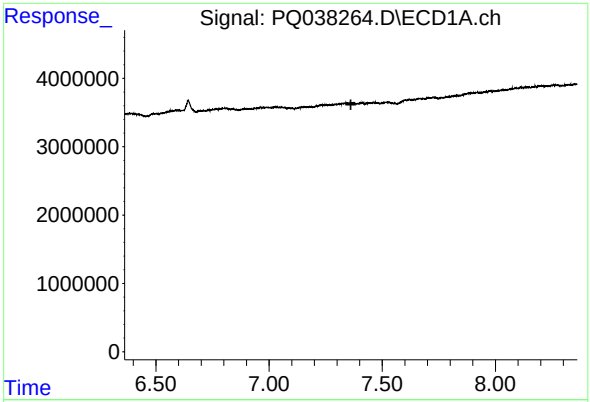
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#26 AR-1254-1

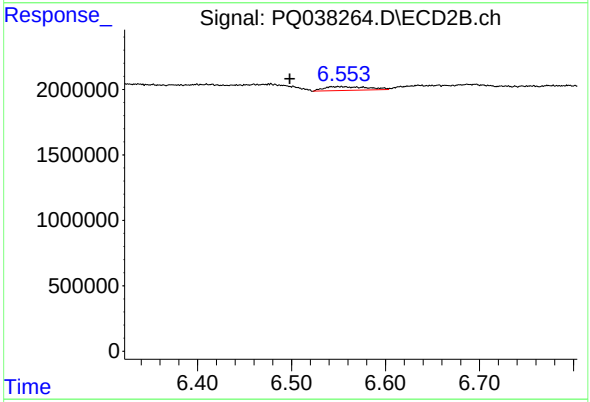
R.T.: 5.934 min
Delta R.T.: -0.007 min
Response: 1342447
Conc: 8.35 ng/ml



#28 AR-1254-3

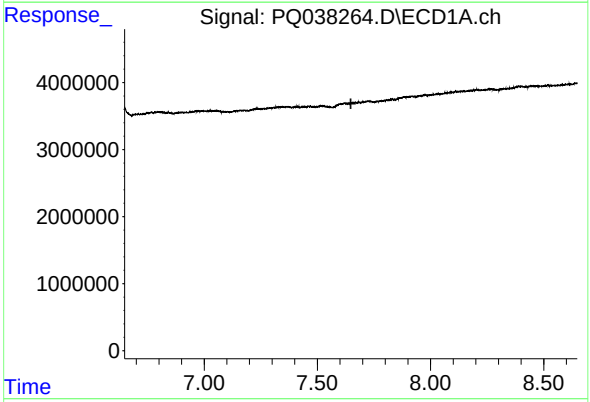
R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



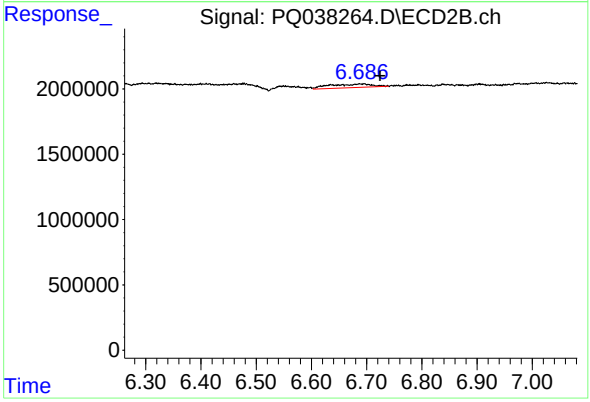
#28 AR-1254-3

R.T.: 6.551 min
Delta R.T.: 0.053 min
Response: 942234
Conc: 3.92 ng/ml



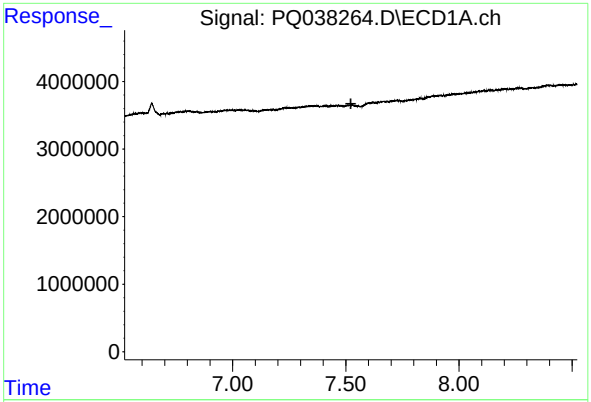
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



#29 AR-1254-4

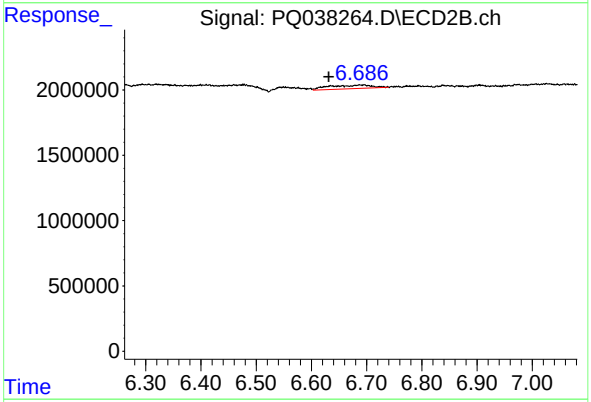
R.T.: 6.691 min
Delta R.T.: -0.034 min
Response: 1477518
Conc: 9.53 ng/ml



#31 AR-1260-1

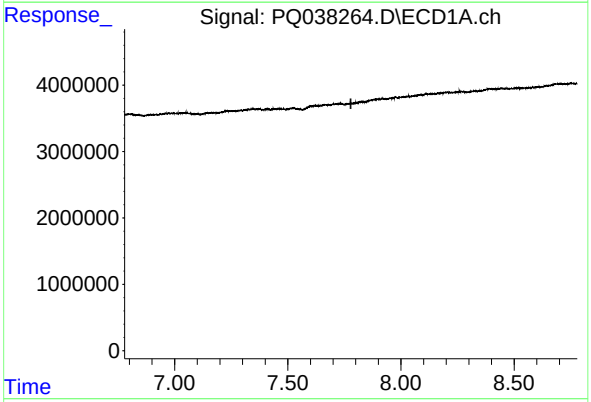
R.T.: 0.000 min
Exp R.T. : 7.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



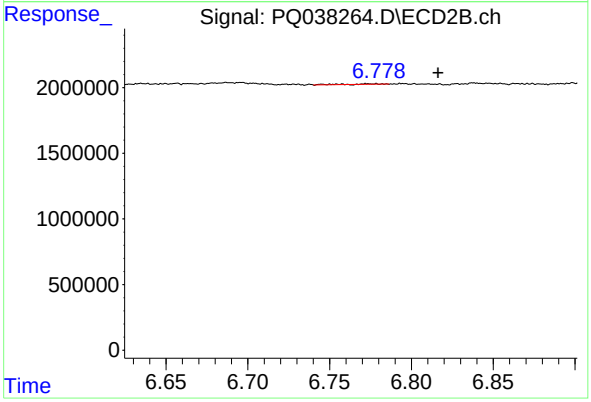
#31 AR-1260-1

R.T.: 6.691 min
Delta R.T.: 0.060 min
Response: 1477518
Conc: 7.23 ng/ml



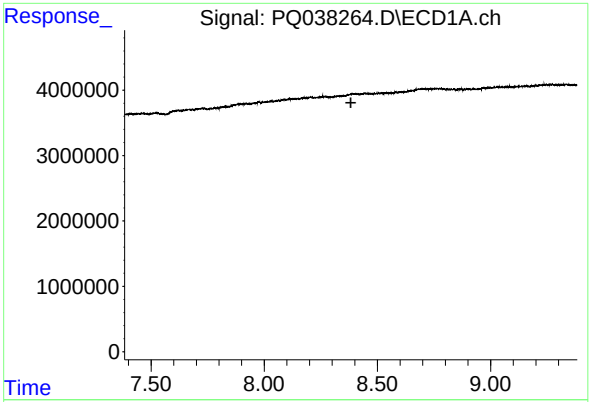
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.



#32 AR-1260-2

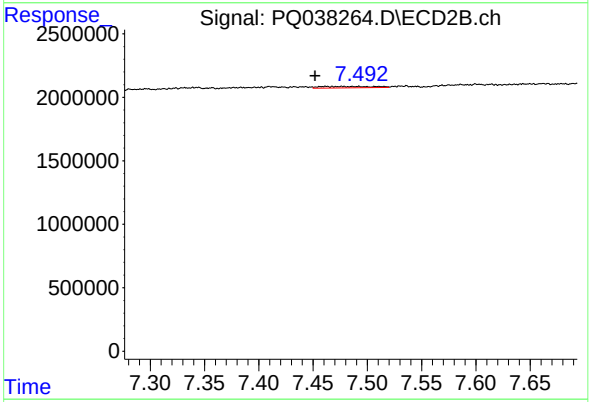
R.T.: 6.774 min
Delta R.T.: -0.042 min
Response: 58116
Conc: 0.23 ng/ml



#34 AR-1260-4

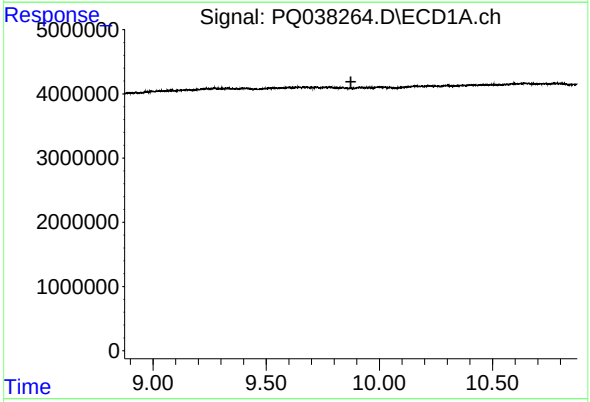
R.T.: 0.000 min
Exp R.T. : 8.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



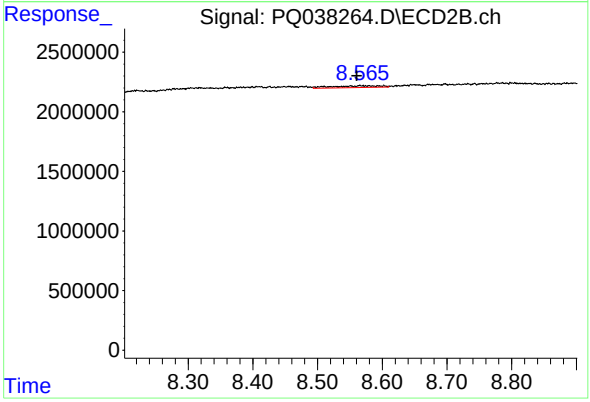
#34 AR-1260-4

R.T.: 7.462 min
Delta R.T.: 0.010 min
Response: 408222
Conc: 2.06 ng/ml



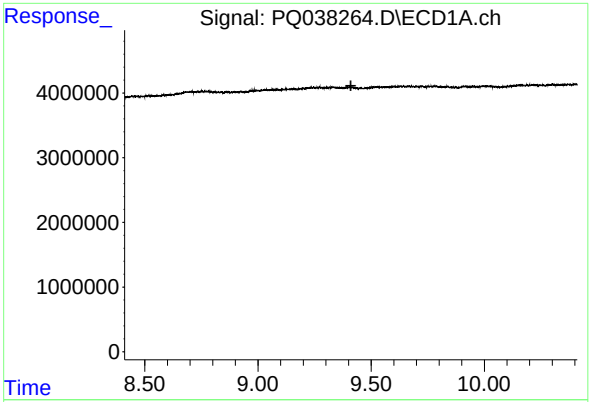
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.874 min
Response: 0
Conc: N.D.



#40 AR-1262-5

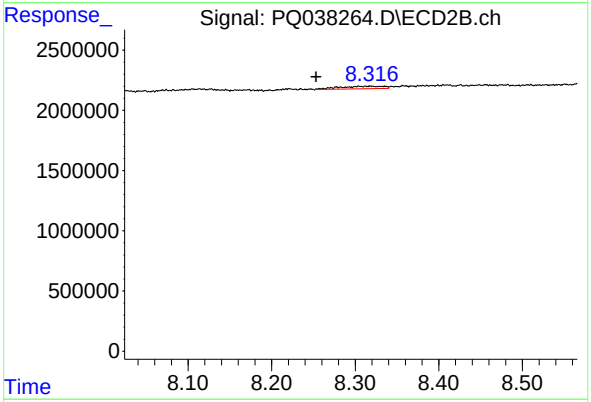
R.T.: 8.567 min
Delta R.T.: 0.007 min
Response: 780837
Conc: 6.61 ng/ml



#43 AR-1268-3

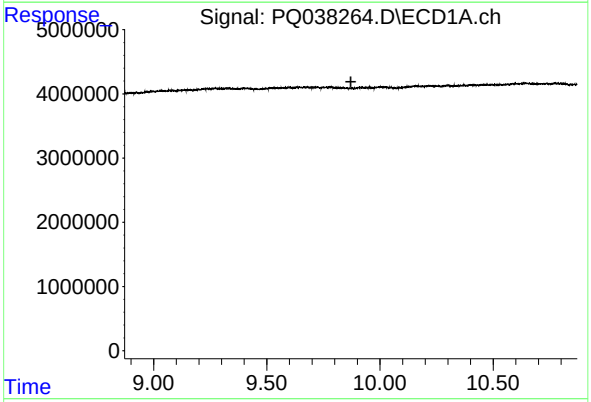
R.T.: 0.000 min
Exp R.T. : 9.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



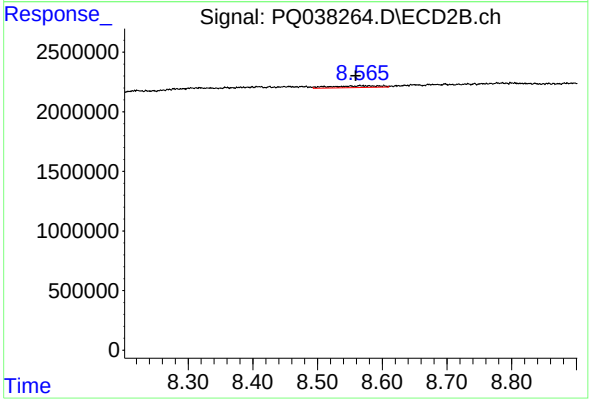
#43 AR-1268-3

R.T.: 8.317 min
Delta R.T.: 0.064 min
Response: 790075
Conc: 1.26 ng/ml



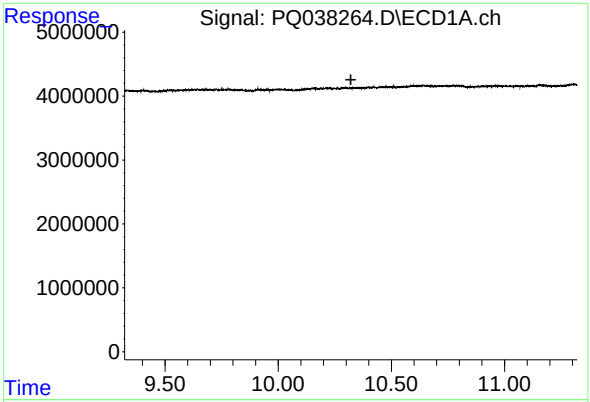
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.871 min
Response: 0
Conc: N.D.



#44 AR-1268-4

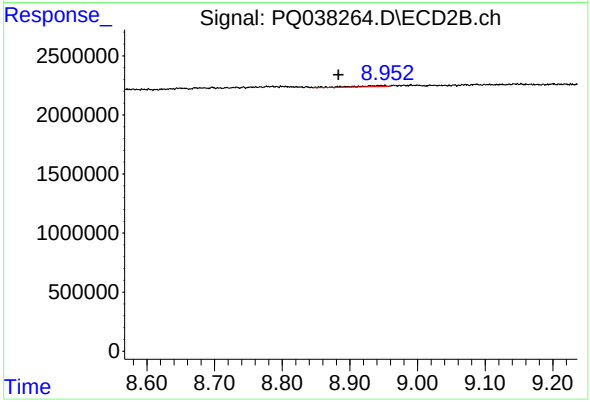
R.T.: 8.567 min
Delta R.T.: 0.008 min
Response: 780837
Conc: 3.32 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.945 min
Delta R.T.: 0.062 min
Response: 344833
Conc: 0.18 ng/ml