

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092118\
 Data File : PQ032126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2018 09:51
 Operator : SM\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 00:38:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092018CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 21 05:45:25 2018
 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...	0.000	3.898	0	187044	N.D.	0.107 #
2)	SA Decachlor...	10.492	8.965	388213	885620	0.185	0.478 #
Target Compounds							
4)	L1 AR-1016-2	0.000	5.054	0	127282	N.D.	1.361 #
9)	L2 AR-1221-2	0.000	4.114	0	18198	N.D.	1.470 #
10)	L2 AR-1221-3	4.990	0.000	246794	0	4.813	N.D. #
11)	L3 AR-1232-1	4.990	0.000	246794	0	6.934	N.D. #
12)	L3 AR-1232-2	0.000	5.054	0	127282	N.D.	3.848 #
17)	L4 AR-1242-2	0.000	5.054	0	127282	N.D.	2.003 #
20)	L4 AR-1242-5	6.688	0.000	504166	0	11.592	N.D. #
24)	L5 AR-1248-4	6.661	0.000	651829	0	7.154	N.D. #
25)	L5 AR-1248-5	6.688	0.000	504166	0	5.842	N.D. #
26)	L6 AR-1254-1	6.661	0.000	651829	0	6.639	N.D. #
27)	L6 AR-1254-2	6.840	0.000	127593	0	0.824	N.D. #
28)	L6 AR-1254-3	7.252	0.000	677387	0	4.018	N.D. #
29)	L6 AR-1254-4	7.523	0.000	656786	0	5.252	N.D. #
30)	L6 AR-1254-5	7.951	0.000	350791	0	2.541	N.D. #
32)	L7 AR-1260-2	7.661	0.000	289295	0	1.970	N.D. #
33)	L7 AR-1260-3	8.018	0.000	287966	0	2.728	N.D. #
34)	L7 AR-1260-4	8.231	0.000	279358	0	2.297	N.D. #
35)	L7 AR-1260-5	8.584	0.000	1077148	0	4.456	N.D. #
36)	L8 AR-1262-1	8.018	0.000	287966	0	2.032	N.D. #
37)	L8 AR-1262-2	8.584	0.000	1077148	0	4.133	N.D. #
38)	L8 AR-1262-3	8.915	7.812	572448	726936	3.290	7.441 #
39)	L8 AR-1262-4	9.013	7.877	559949	693186	4.308	3.700
40)	L8 AR-1262-5	9.649	0.000	128966	0	1.384	N.D. #
41)	L9 AR-1268-1	8.915	7.812	572448	726936	1.648	2.173 #
42)	L9 AR-1268-2	9.013	7.877	559949	693186	1.774	2.302 #
43)	L9 AR-1268-3	9.209	8.085	40456	376794	0.151	1.513 #
44)	L9 AR-1268-4	9.649	0.000	128966	0	1.111	N.D. #
45)	L9 AR-1268-5	10.137	8.694	1609978	1270938	1.874	1.601

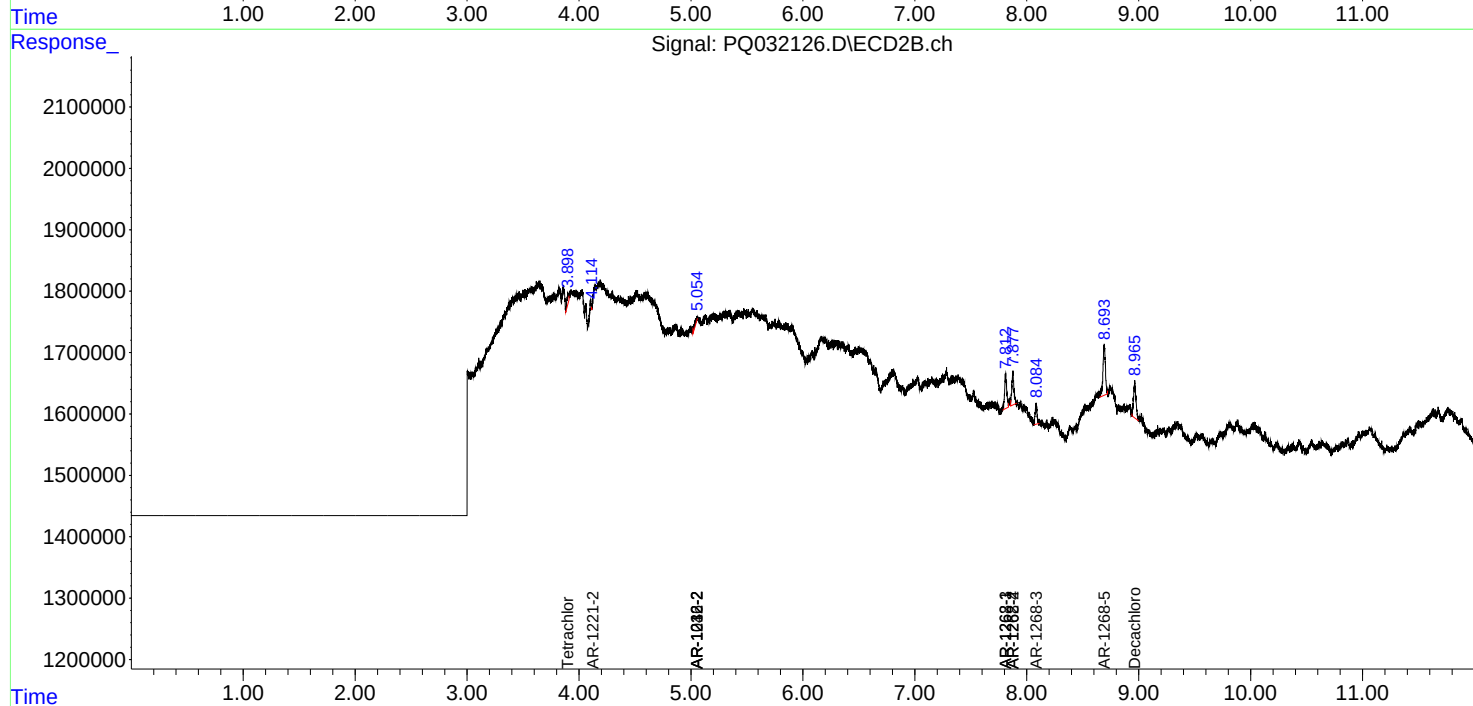
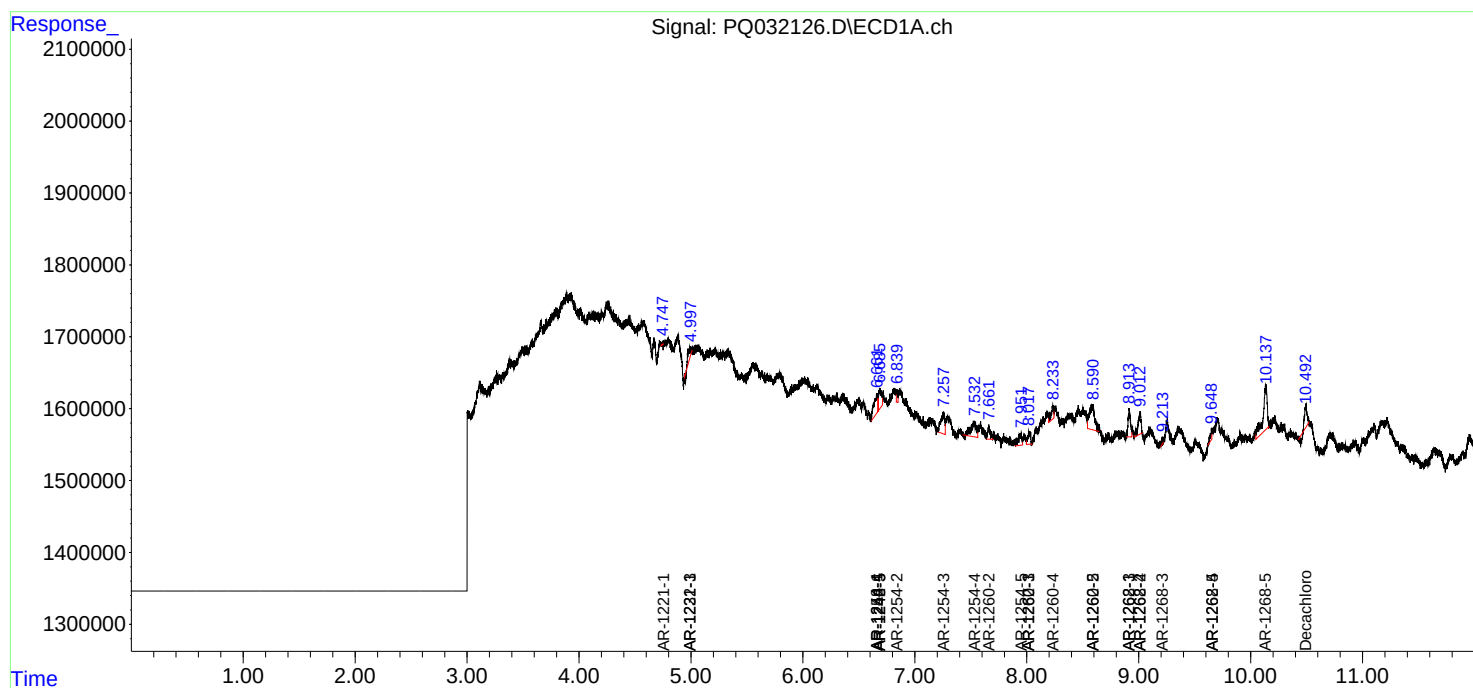
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

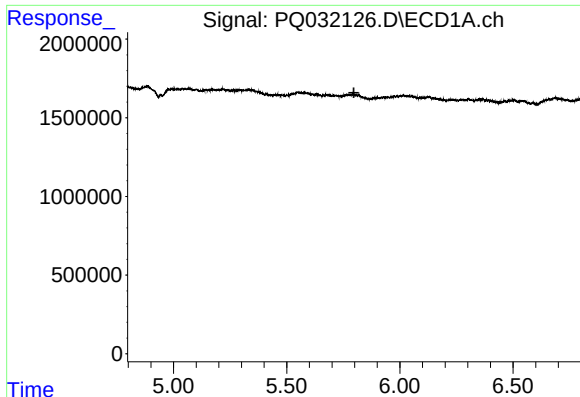
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092118\
Data File : PQ032126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2018 09:51
Operator : SM\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 00:38:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 21 05:45:25 2018
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

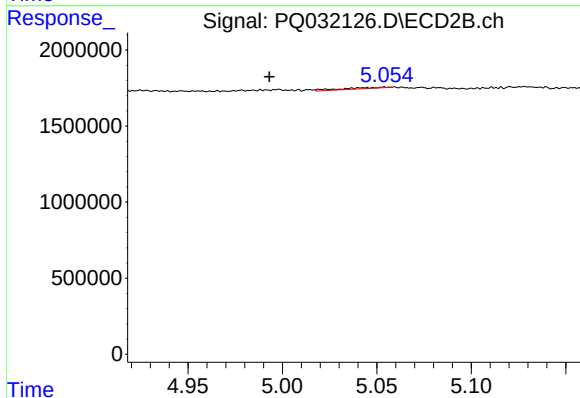




#4 AR-1016-2

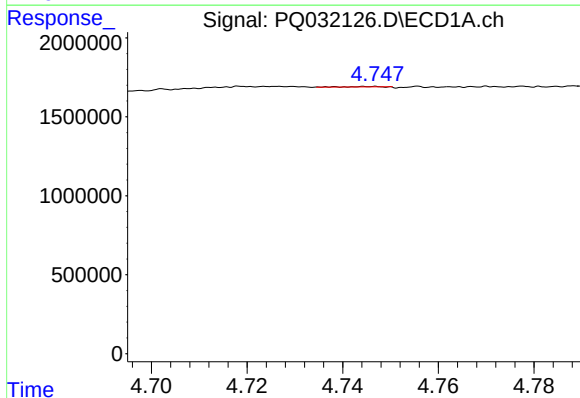
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



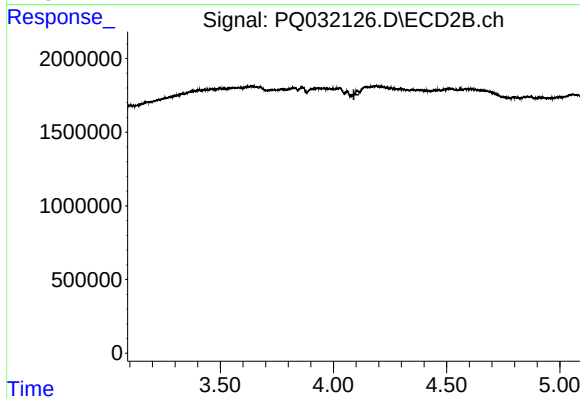
#4 AR-1016-2

R.T.: 5.054 min
Delta R.T.: 0.061 min
Response: 127282
Conc: 1.36 ng/ml



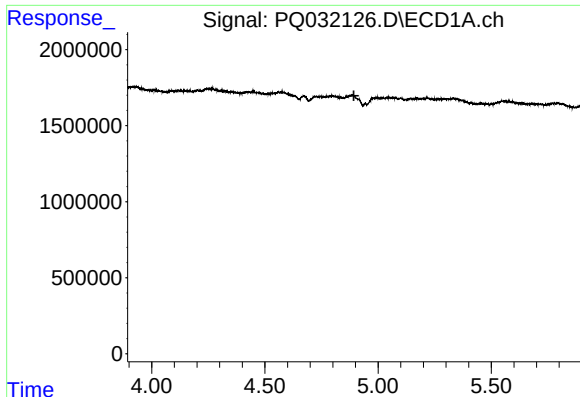
#8 AR-1221-1

R.T.: 4.746 min
Delta R.T.: -0.059 min
Response: 10067
Conc: 0.50 ng/ml



#8 AR-1221-1

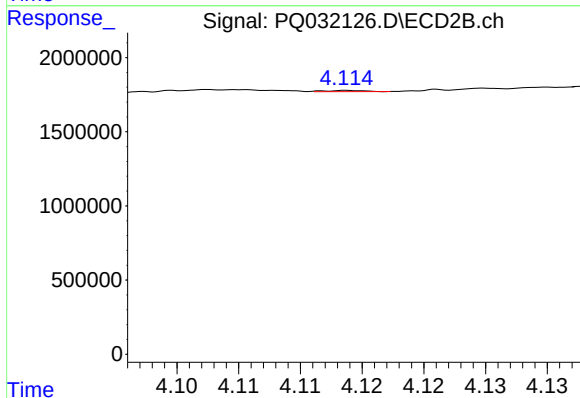
R.T.: 4.103 min
Delta R.T.: 0.013 min
Response: -179341
Conc: N.D.



#9 AR-1221-2

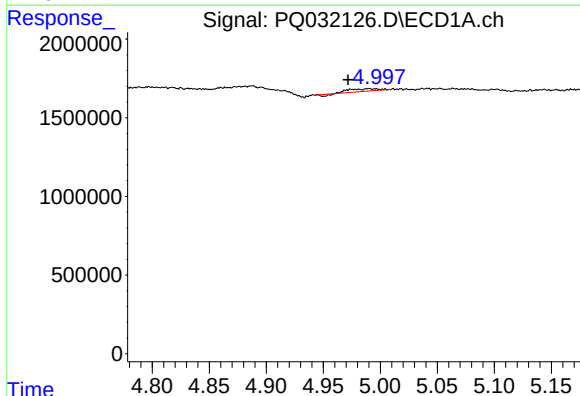
R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



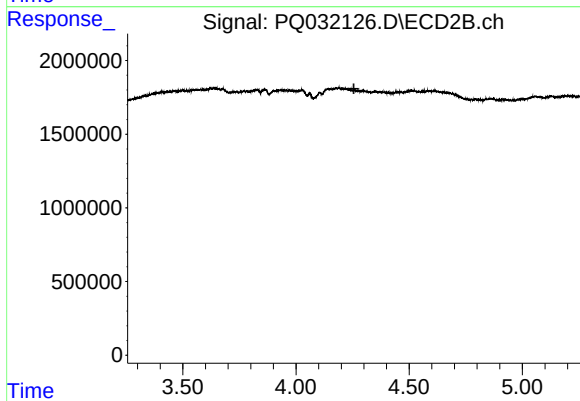
#9 AR-1221-2

R.T.: 4.114 min
Delta R.T.: -0.064 min
Response: 18198
Conc: 1.47 ng/ml



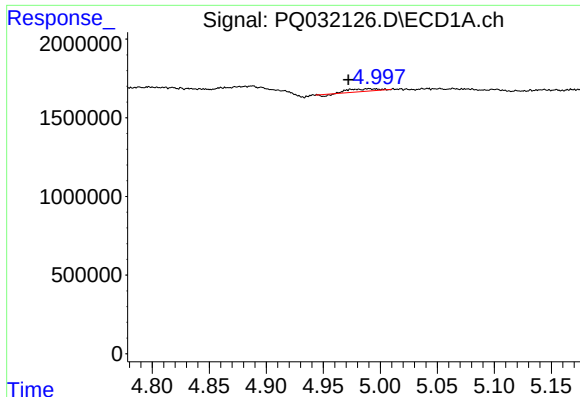
#10 AR-1221-3

R.T.: 4.990 min
Delta R.T.: 0.018 min
Response: 246794
Conc: 4.81 ng/ml



#10 AR-1221-3

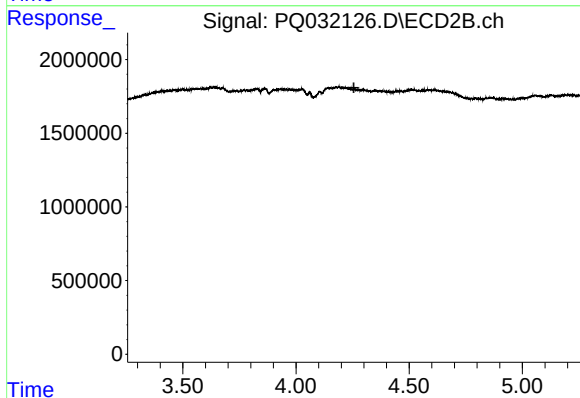
R.T.: 0.000 min
Exp R.T.: 4.256 min
Response: 0
Conc: N.D.



#11 AR-1232-1

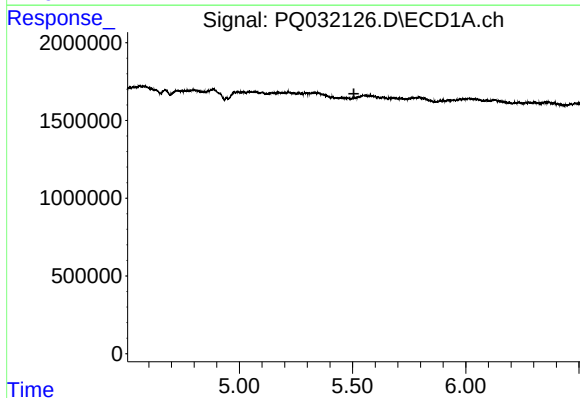
R.T.: 4.990 min
Delta R.T.: 0.018 min
Response: 246794
Conc: 6.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



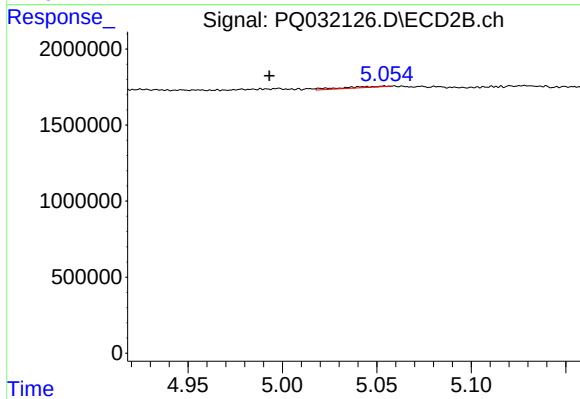
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.256 min
Response: 0
Conc: N.D.



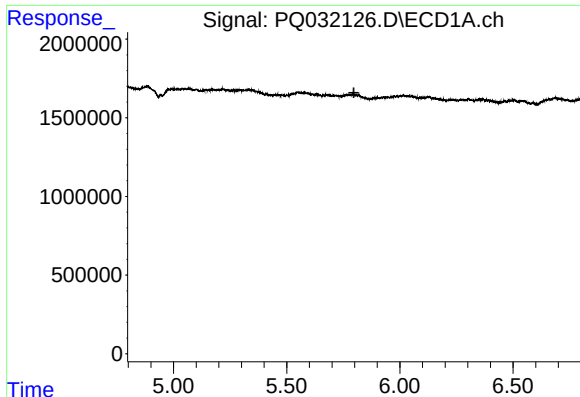
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.506 min
Response: 0
Conc: N.D.



#12 AR-1232-2

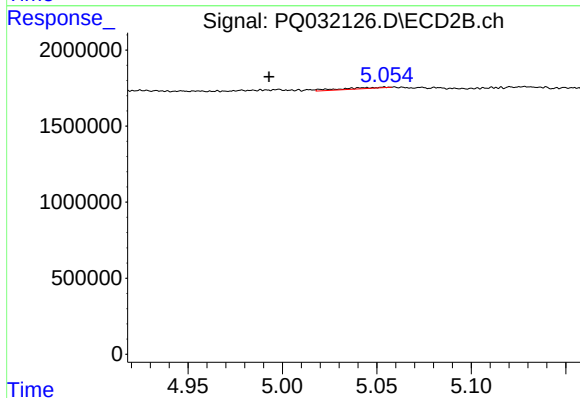
R.T.: 5.054 min
Delta R.T.: 0.061 min
Response: 127282
Conc: 3.85 ng/ml



#17 AR-1242-2

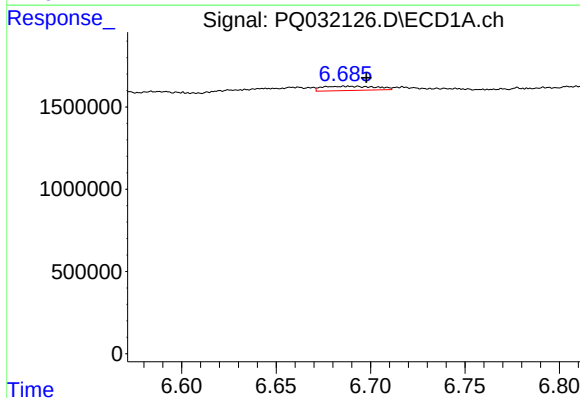
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



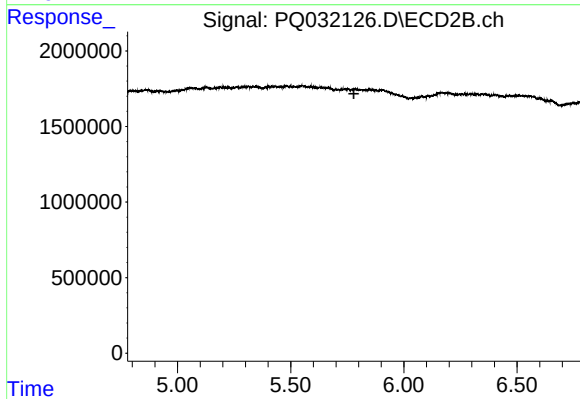
#17 AR-1242-2

R.T.: 5.054 min
Delta R.T.: 0.061 min
Response: 127282
Conc: 2.00 ng/ml



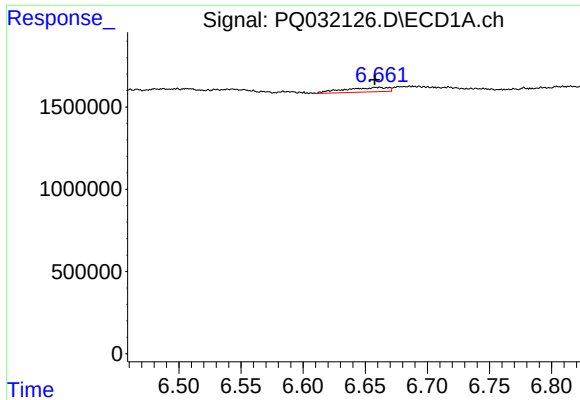
#20 AR-1242-5

R.T.: 6.688 min
Delta R.T.: -0.010 min
Response: 504166
Conc: 11.59 ng/ml



#20 AR-1242-5

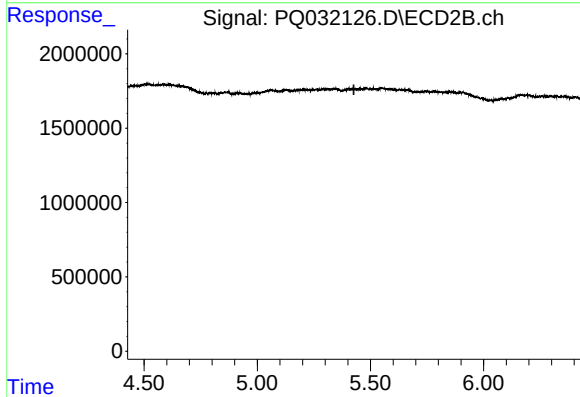
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.



#24 AR-1248-4

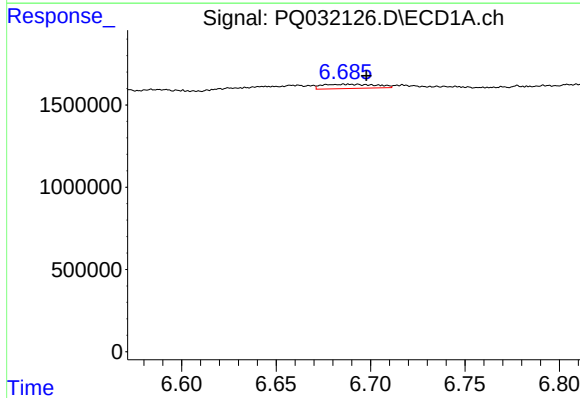
R.T.: 6.661 min
Delta R.T.: 0.004 min
Response: 651829
Conc: 7.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



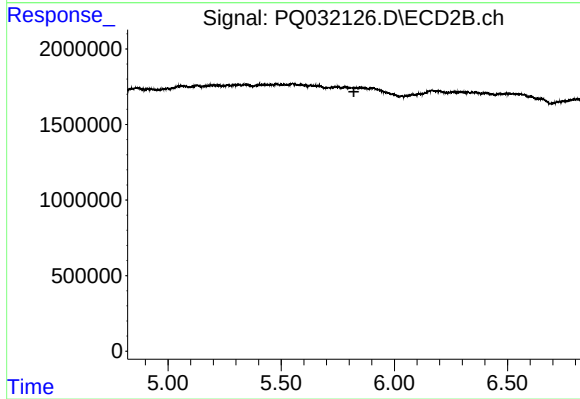
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.427 min
Response: 0
Conc: N.D.



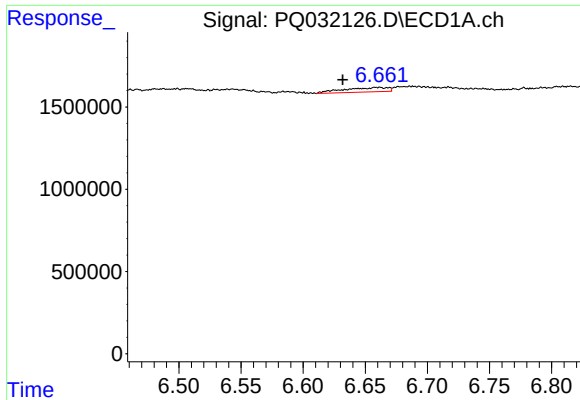
#25 AR-1248-5

R.T.: 6.688 min
Delta R.T.: -0.010 min
Response: 504166
Conc: 5.84 ng/ml



#25 AR-1248-5

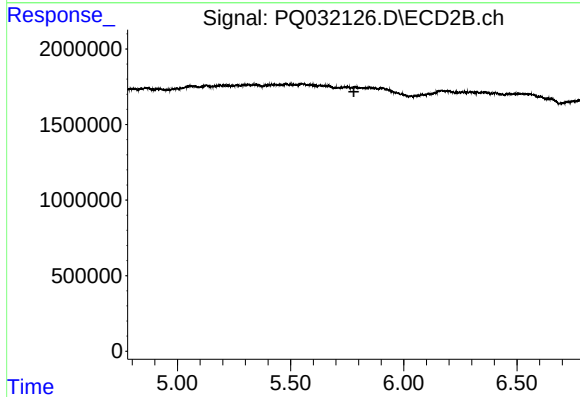
R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.



#26 AR-1254-1

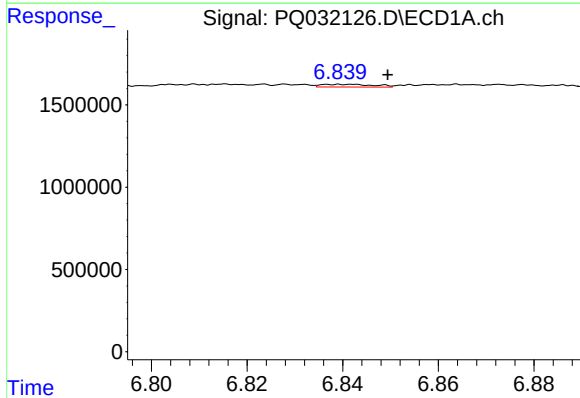
R.T.: 6.661 min
Delta R.T.: 0.030 min
Response: 651829
Conc: 6.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



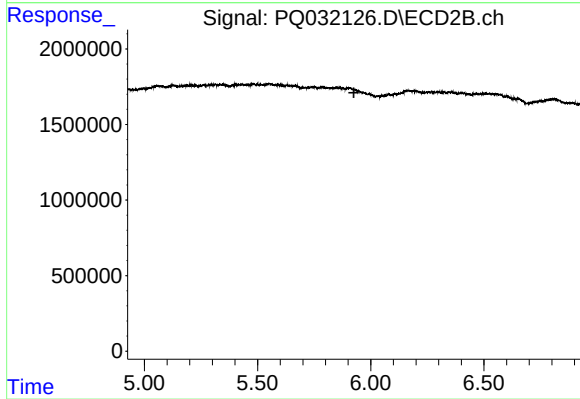
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



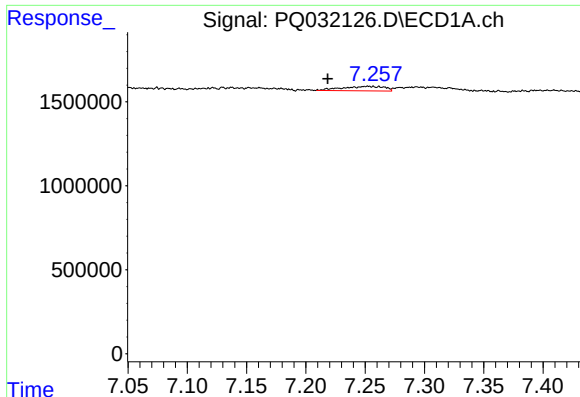
#27 AR-1254-2

R.T.: 6.840 min
Delta R.T.: -0.010 min
Response: 127593
Conc: 0.82 ng/ml



#27 AR-1254-2

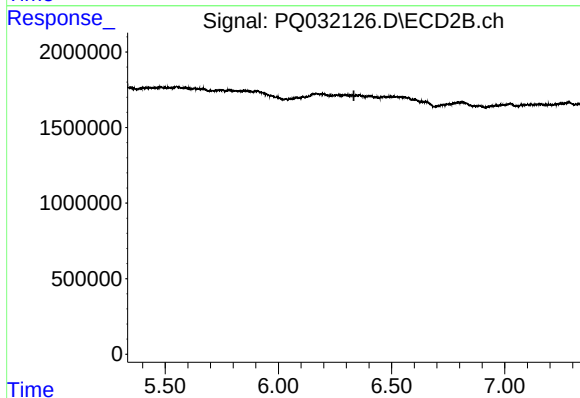
R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



#28 AR-1254-3

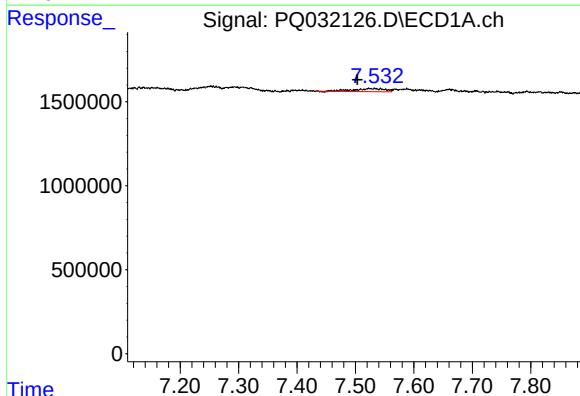
R.T.: 7.252 min
Delta R.T.: 0.034 min
Response: 677387
Conc: 4.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



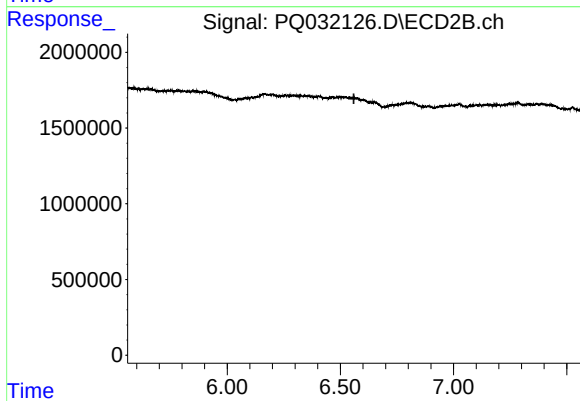
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



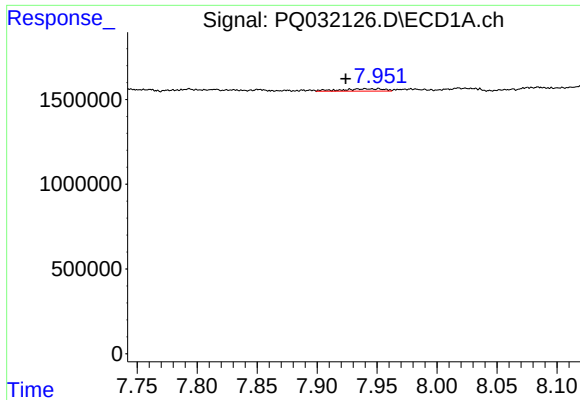
#29 AR-1254-4

R.T.: 7.523 min
Delta R.T.: 0.019 min
Response: 656786
Conc: 5.25 ng/ml



#29 AR-1254-4

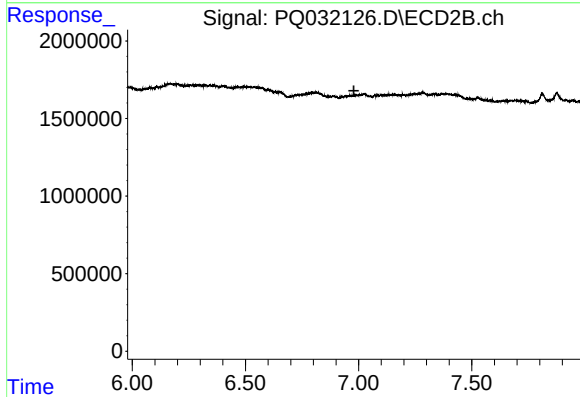
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#30 AR-1254-5

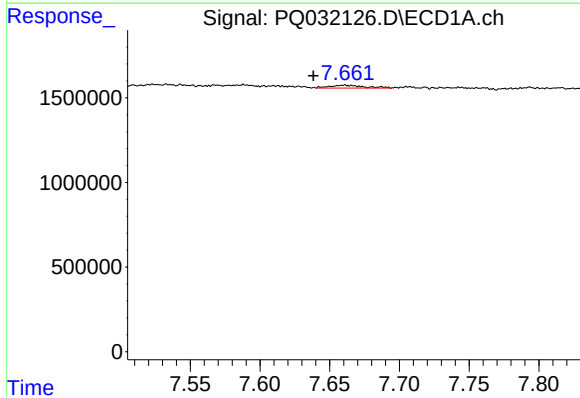
R.T.: 7.951 min
Delta R.T.: 0.028 min
Response: 350791
Conc: 2.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



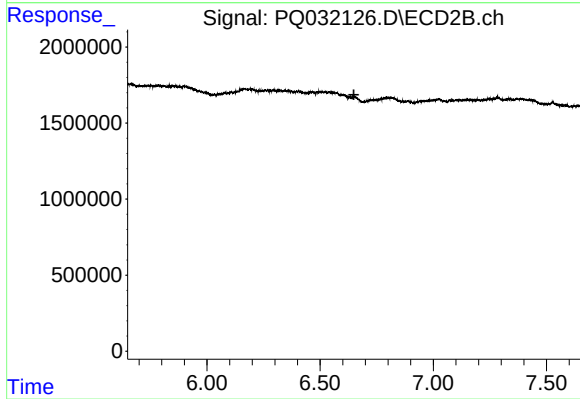
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.979 min
Response: 0
Conc: N.D.



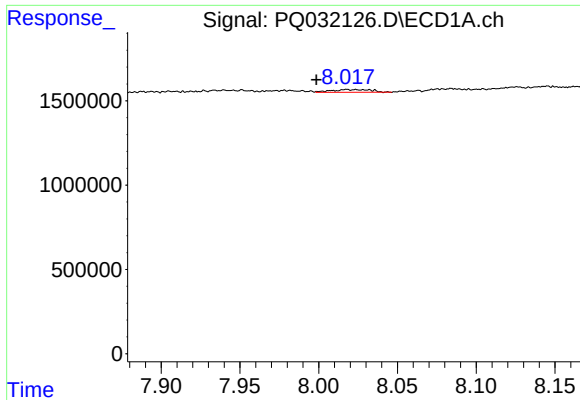
#32 AR-1260-2

R.T.: 7.661 min
Delta R.T.: 0.022 min
Response: 289295
Conc: 1.97 ng/ml



#32 AR-1260-2

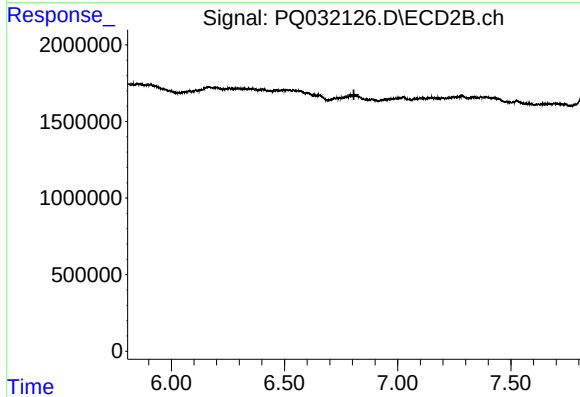
R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



#33 AR-1260-3

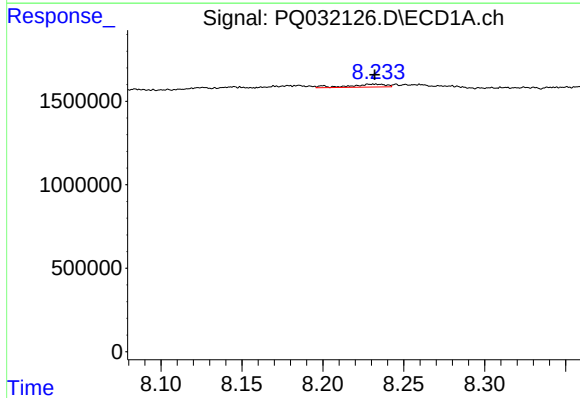
R.T.: 8.018 min
Delta R.T.: 0.019 min
Response: 287966
Conc: 2.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



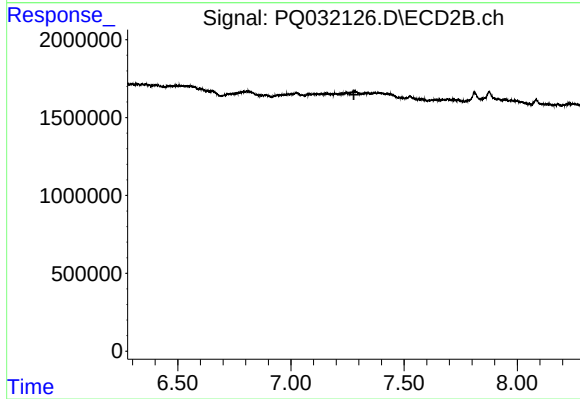
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.806 min
Response: 0
Conc: N.D.



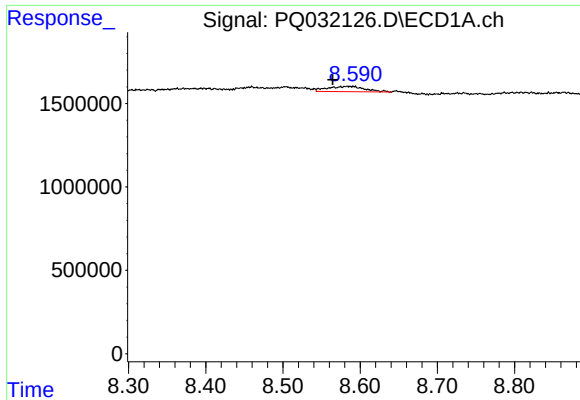
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 279358
Conc: 2.30 ng/ml



#34 AR-1260-4

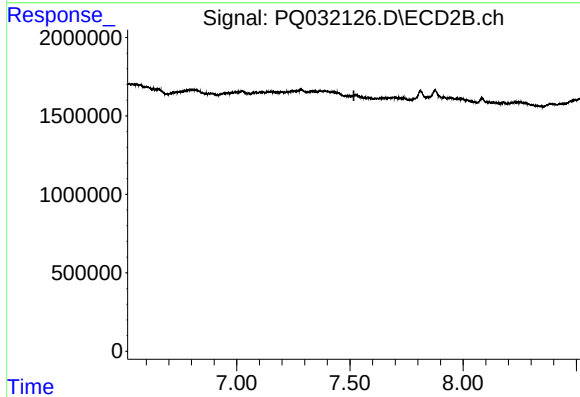
R.T.: 0.000 min
Exp R.T. : 7.278 min
Response: 0
Conc: N.D.



#35 AR-1260-5

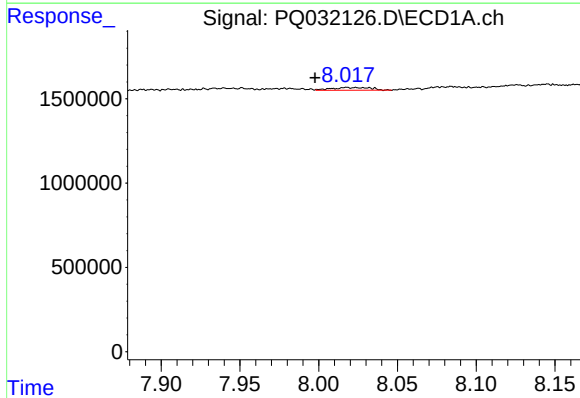
R.T.: 8.584 min
Delta R.T.: 0.019 min
Response: 1077148
Conc: 4.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



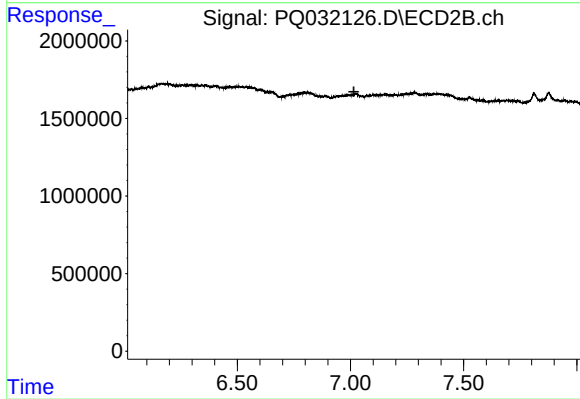
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.



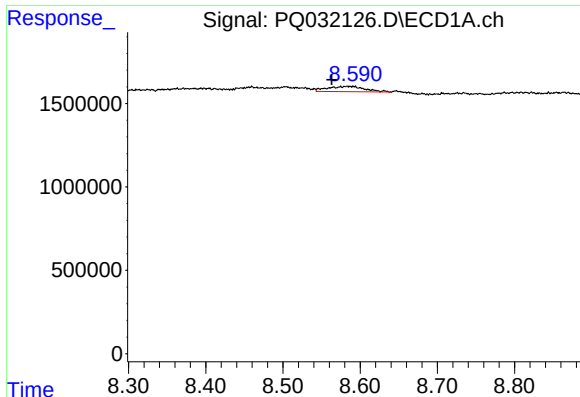
#36 AR-1262-1

R.T.: 8.018 min
Delta R.T.: 0.020 min
Response: 287966
Conc: 2.03 ng/ml



#36 AR-1262-1

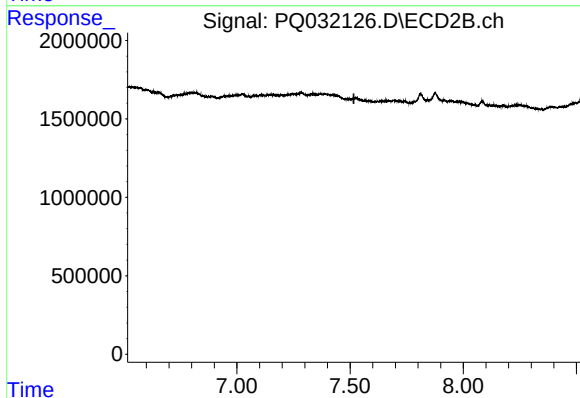
R.T.: 0.000 min
Exp R.T. : 7.015 min
Response: 0
Conc: N.D.



#37 AR-1262-2

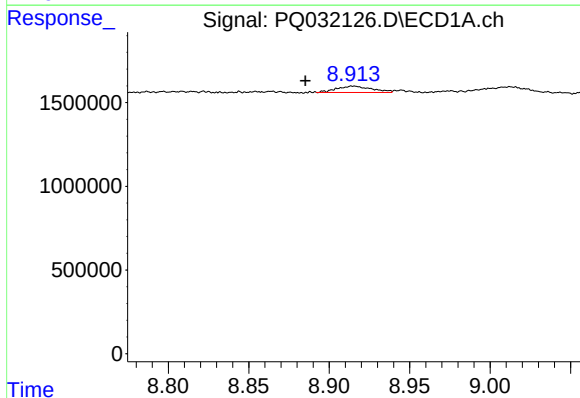
R.T.: 8.584 min
Delta R.T.: 0.021 min
Response: 1077148
Conc: 4.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



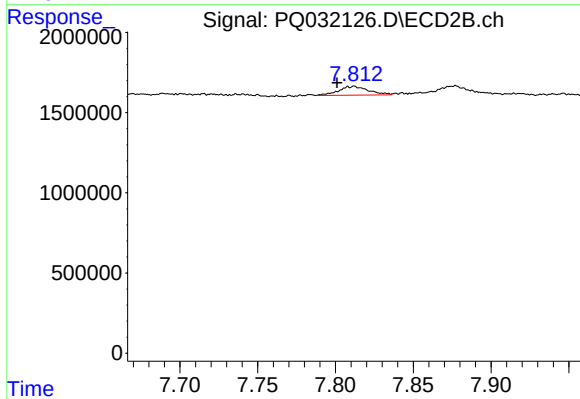
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.517 min
Response: 0
Conc: N.D.



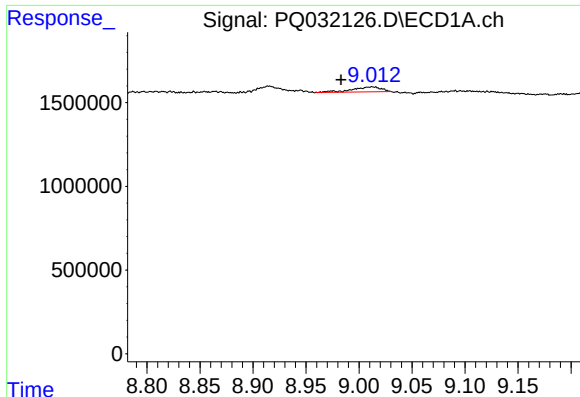
#38 AR-1262-3

R.T.: 8.915 min
Delta R.T.: 0.030 min
Response: 572448
Conc: 3.29 ng/ml



#38 AR-1262-3

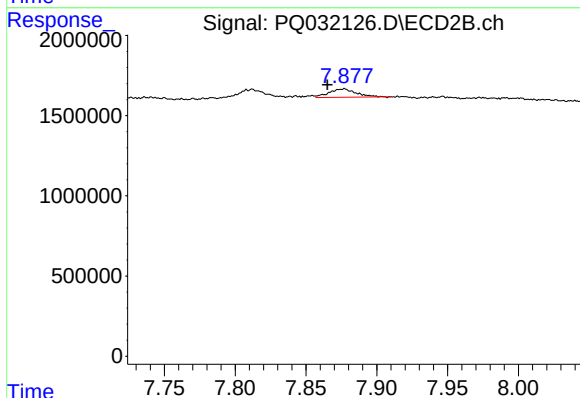
R.T.: 7.812 min
Delta R.T.: 0.011 min
Response: 726936
Conc: 7.44 ng/ml



#39 AR-1262-4

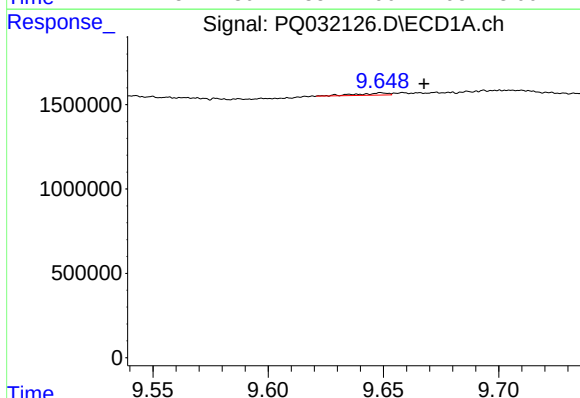
R.T.: 9.013 min
Delta R.T.: 0.030 min
Response: 559949
Conc: 4.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



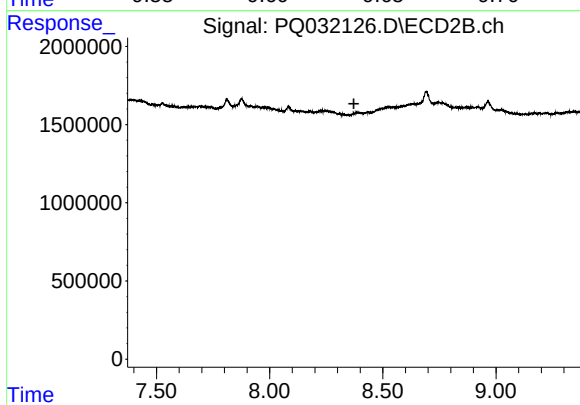
#39 AR-1262-4

R.T.: 7.877 min
Delta R.T.: 0.012 min
Response: 693186
Conc: 3.70 ng/ml



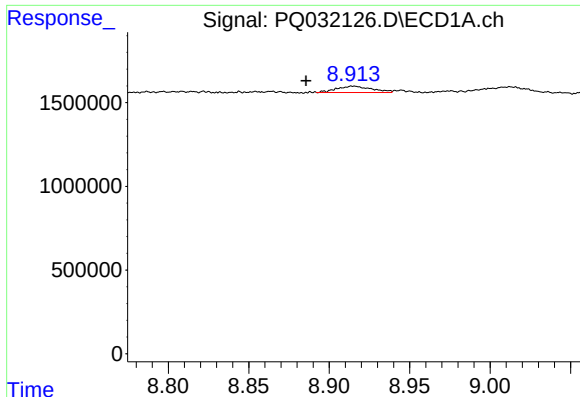
#40 AR-1262-5

R.T.: 9.649 min
Delta R.T.: -0.018 min
Response: 128966
Conc: 1.38 ng/ml



#40 AR-1262-5

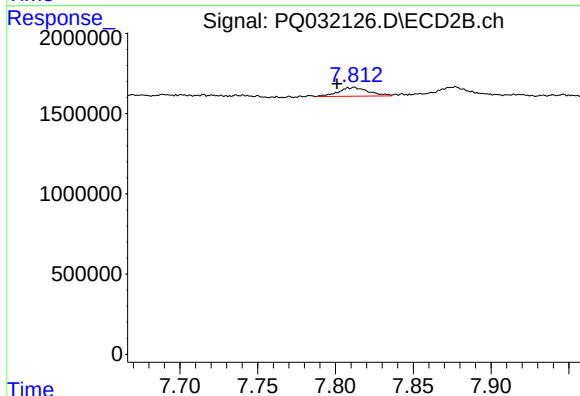
R.T.: 0.000 min
Exp R.T.: 8.372 min
Response: 0
Conc: N.D.



#41 AR-1268-1

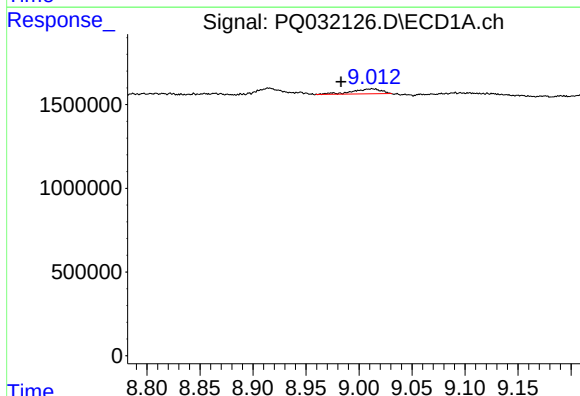
R.T.: 8.915 min
Delta R.T.: 0.030 min
Response: 572448
Conc: 1.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



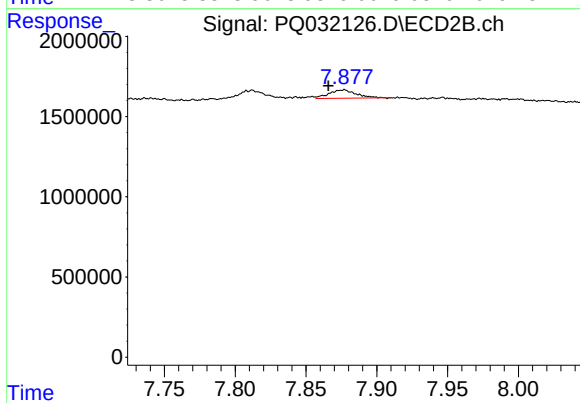
#41 AR-1268-1

R.T.: 7.812 min
Delta R.T.: 0.011 min
Response: 726936
Conc: 2.17 ng/ml



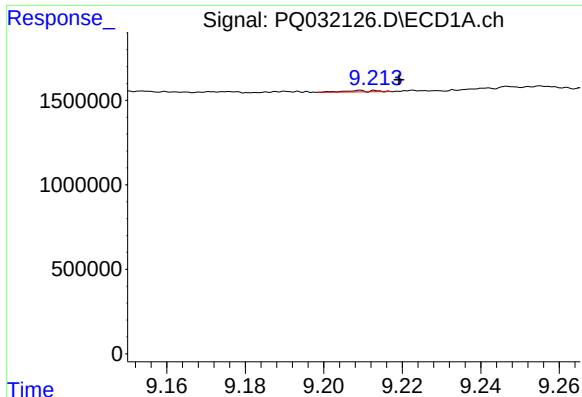
#42 AR-1268-2

R.T.: 9.013 min
Delta R.T.: 0.030 min
Response: 559949
Conc: 1.77 ng/ml



#42 AR-1268-2

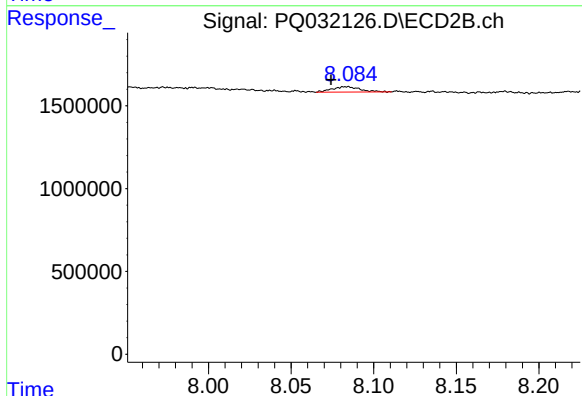
R.T.: 7.877 min
Delta R.T.: 0.012 min
Response: 693186
Conc: 2.30 ng/ml



#43 AR-1268-3

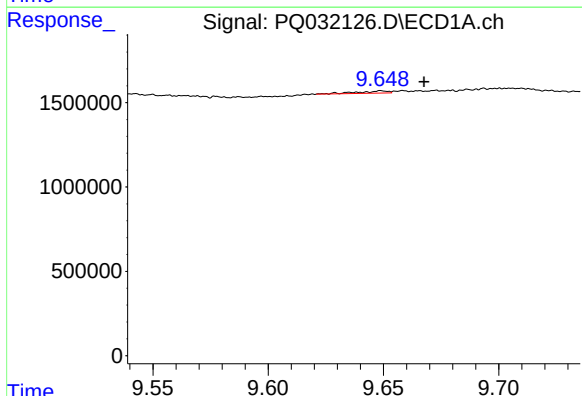
R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 40456
Conc: 0.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



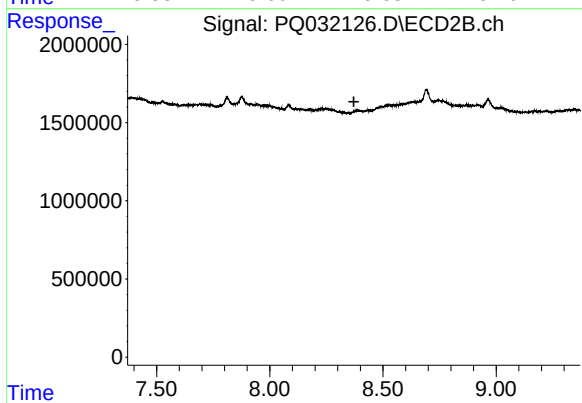
#43 AR-1268-3

R.T.: 8.085 min
Delta R.T.: 0.010 min
Response: 376794
Conc: 1.51 ng/ml



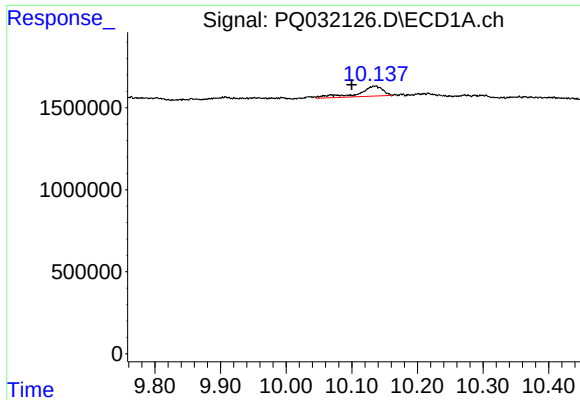
#44 AR-1268-4

R.T.: 9.649 min
Delta R.T.: -0.018 min
Response: 128966
Conc: 1.11 ng/ml



#44 AR-1268-4

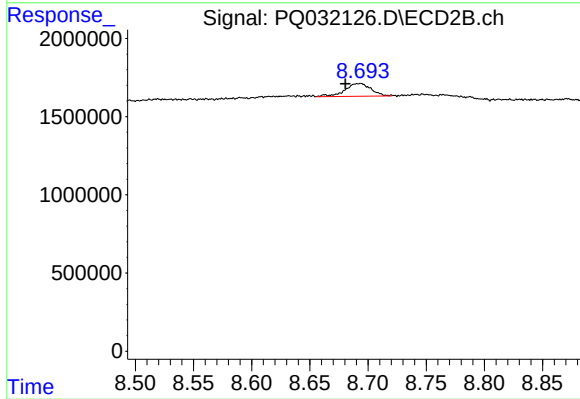
R.T.: 0.000 min
Exp R.T.: 8.372 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.137 min
Delta R.T.: 0.037 min
Response: 1609978
Conc: 1.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.694 min
Delta R.T.: 0.013 min
Response: 1270938
Conc: 1.60 ng/ml