

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092118\
 Data File : PQ032153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2018 18:54
 Operator : SM\SJ
 Sample : J4900-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 00:54:45 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...	4.616	3.875	36942863	31684977	17.468	18.141
2)	SA Decachlor...	10.492	8.964	58215557	61545872	27.683	33.191
Target Compounds							
9)	L2 AR-1221-2	4.928	4.184	296892	343513	20.334	27.757 #
10)	L2 AR-1221-3	4.928	0.000	296892	0	5.790	N.D. #
11)	L3 AR-1232-1	4.928	0.000	296892	0	8.342	N.D. #
12)	L3 AR-1232-2	5.567	0.000	195057	0	10.552	N.D. #
15)	L3 AR-1232-5	6.075	0.000	203883	0	14.540	N.D. #
20)	L4 AR-1242-5	6.657	0.000	484012	0	11.128	N.D. #
22)	L5 AR-1248-2	6.075	0.000	203883	0	2.969	N.D. #
24)	L5 AR-1248-4	6.657	0.000	484012	0	5.312	N.D. #
25)	L5 AR-1248-5	6.657	0.000	484012	0	5.608	N.D. #
26)	L6 AR-1254-1	6.630	0.000	138294	0	1.409	N.D. #
27)	L6 AR-1254-2	6.869	0.000	285712	0	1.845	N.D. #
28)	L6 AR-1254-3	7.257	0.000	538110	0	3.192	N.D. #
30)	L6 AR-1254-5	7.914	0.000	191950	0	1.391	N.D. #
31)	L7 AR-1260-1	7.371	0.000	210808	0	1.700	N.D. #
32)	L7 AR-1260-2	0.000	6.650	0	467073	N.D.	3.436 #
33)	L7 AR-1260-3	8.042	0.000	282416	0	2.676	N.D. #
34)	L7 AR-1260-4	8.258	7.313	90683	135354	0.746	1.328 #
35)	L7 AR-1260-5	8.593	0.000	422432	0	1.748	N.D. #
36)	L8 AR-1262-1	8.042	0.000	282416	0	1.992	N.D. #
37)	L8 AR-1262-2	8.593	0.000	422432	0	1.621	N.D. #
38)	L8 AR-1262-3	8.906	7.855	199876	207479	1.149	2.124 #
39)	L8 AR-1262-4	8.945	7.865	437381	31342	3.365	0.167 #
41)	L9 AR-1268-1	8.906	7.855	199876	207479	0.575	0.620
42)	L9 AR-1268-2	8.945	7.865	437381	31342	1.386	0.104 #
43)	L9 AR-1268-3	9.162	8.085	119840	317229	0.449	1.274 #
45)	L9 AR-1268-5	10.134	8.695	445114	472928	0.518	0.596

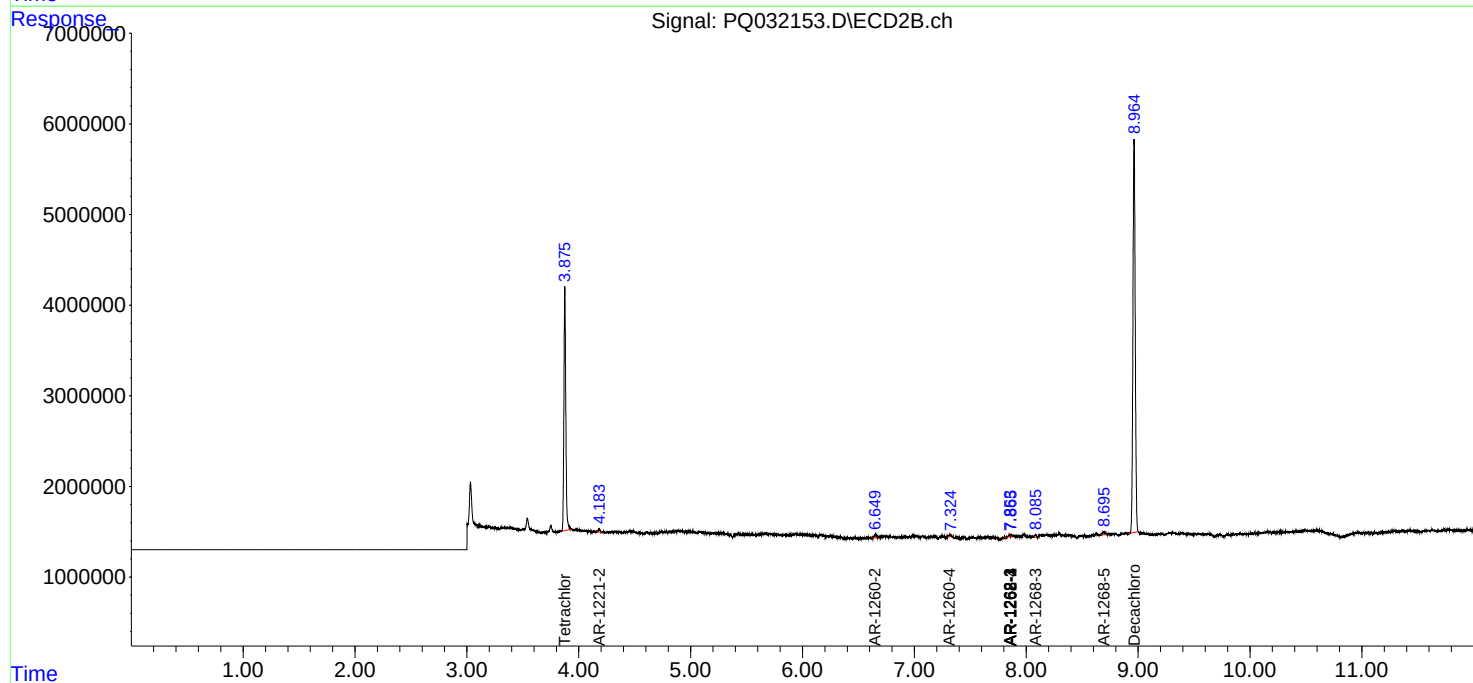
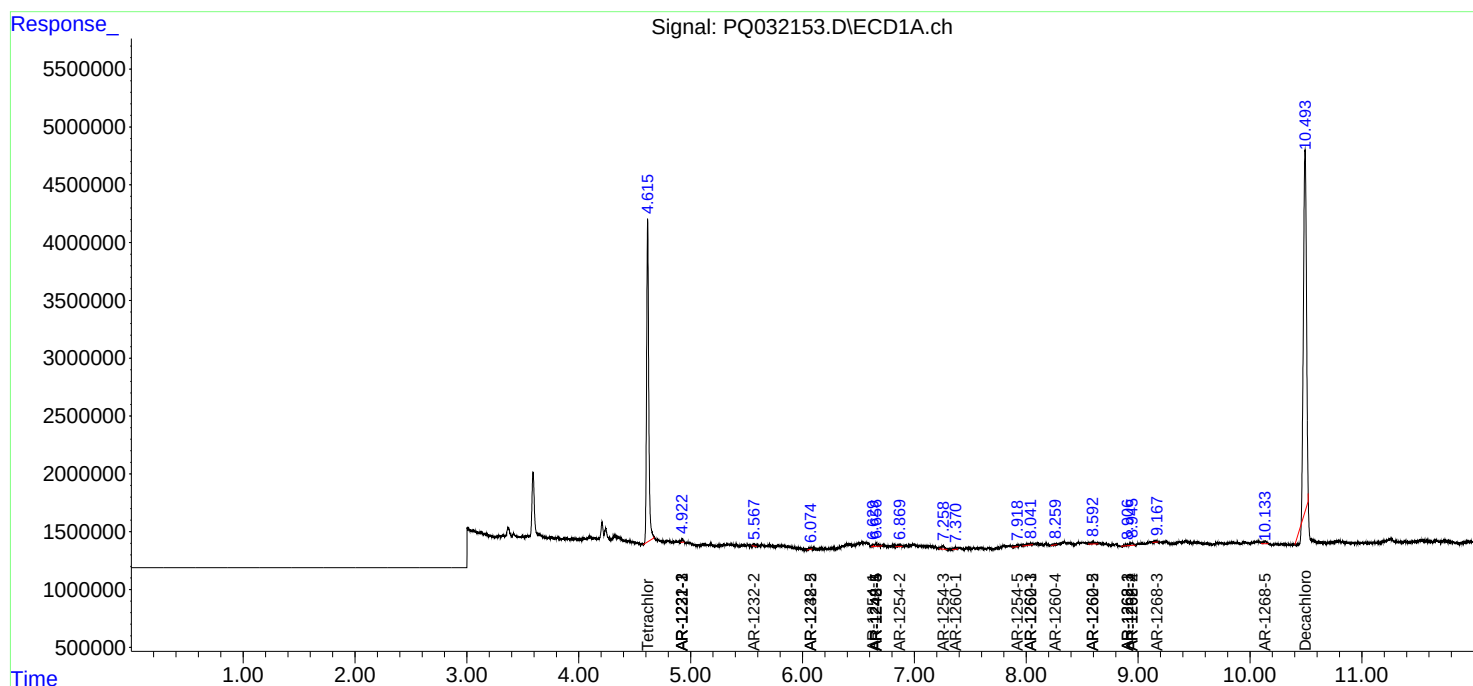
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

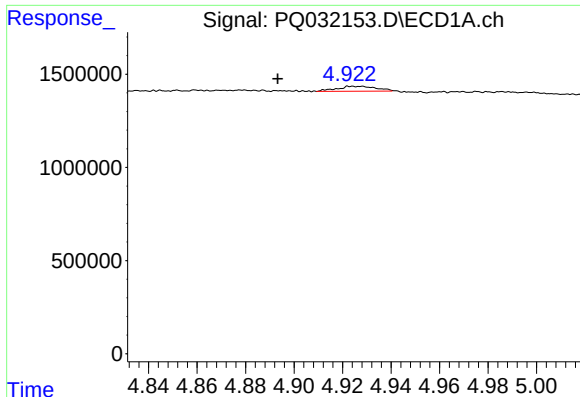
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092118\
Data File : PQ032153.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2018 18:54
Operator : SM\SJ
Sample : J4900-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 00:54:45 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

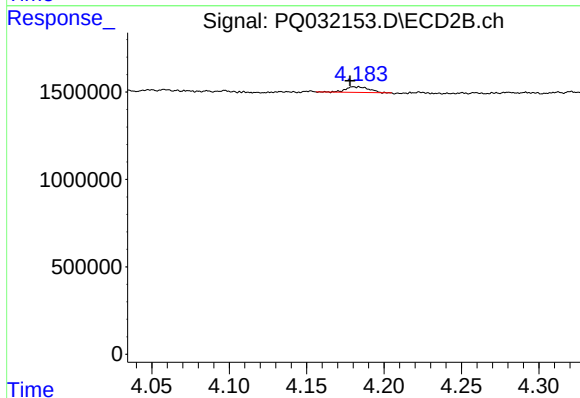




#9 AR-1221-2

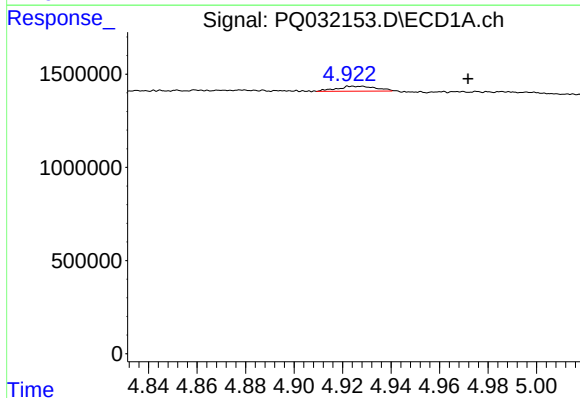
R.T.: 4.928 min
Delta R.T.: 0.035 min
Response: 296892
Conc: 20.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



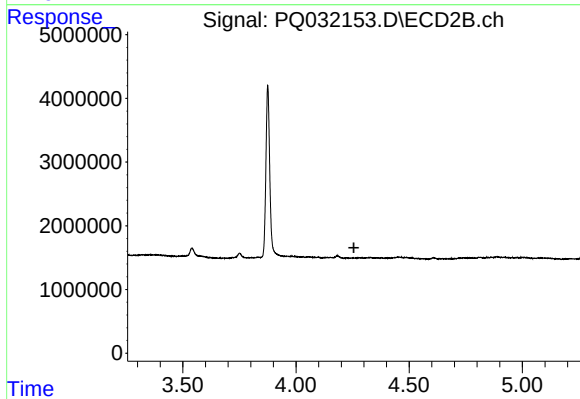
#9 AR-1221-2

R.T.: 4.184 min
Delta R.T.: 0.006 min
Response: 343513
Conc: 27.76 ng/ml



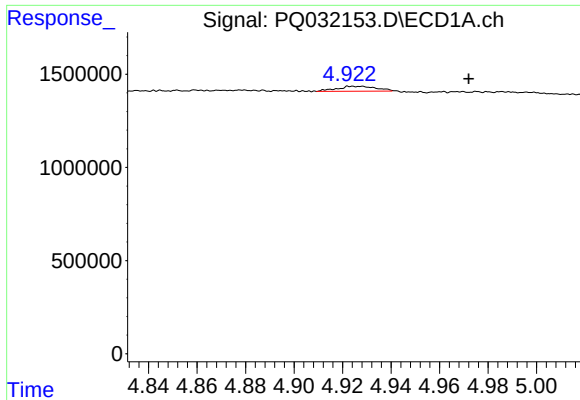
#10 AR-1221-3

R.T.: 4.928 min
Delta R.T.: -0.043 min
Response: 296892
Conc: 5.79 ng/ml



#10 AR-1221-3

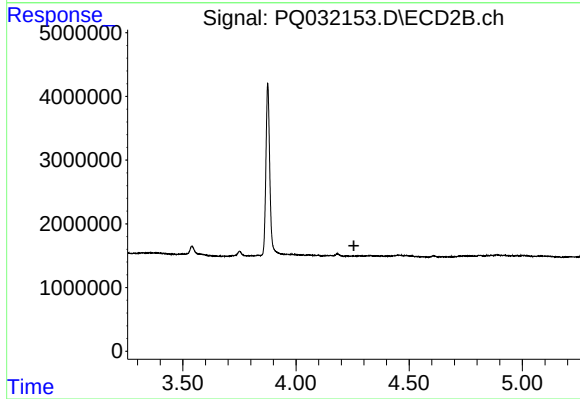
R.T.: 0.000 min
Exp R.T.: 4.256 min
Response: 0
Conc: N.D.



#11 AR-1232-1

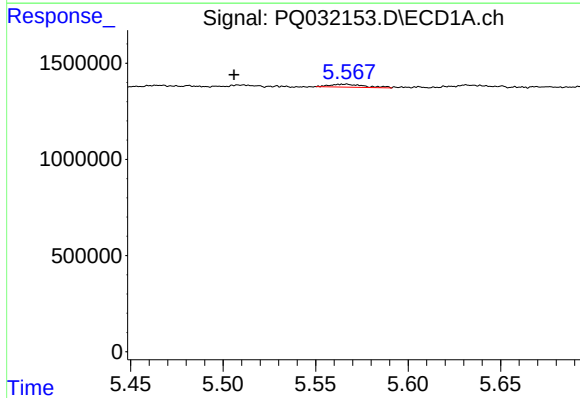
R.T.: 4.928 min
Delta R.T.: -0.044 min
Response: 296892
Conc: 8.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



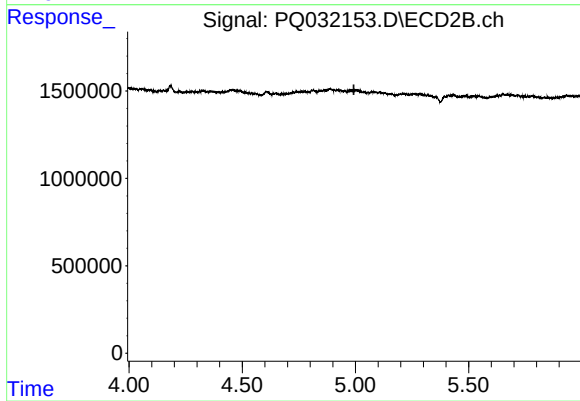
#11 AR-1232-1

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



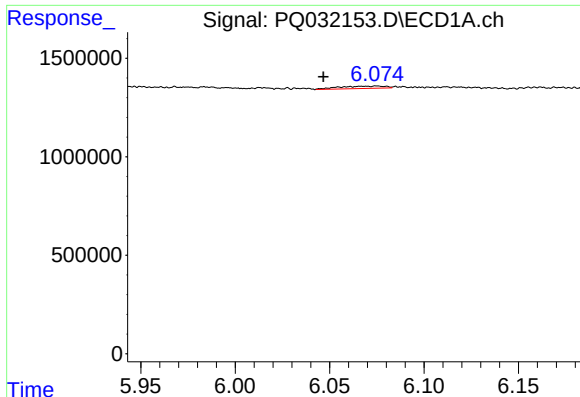
#12 AR-1232-2

R.T.: 5.567 min
Delta R.T.: 0.061 min
Response: 195057
Conc: 10.55 ng/ml



#12 AR-1232-2

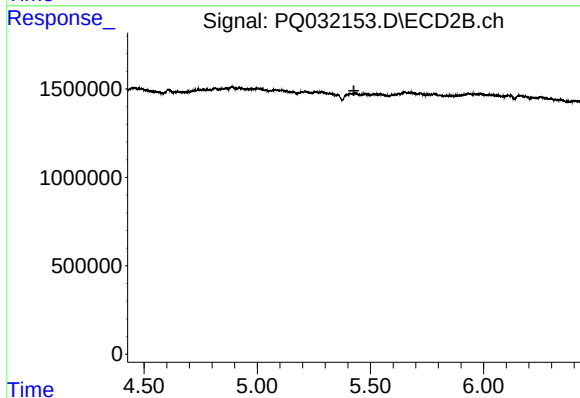
R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



#15 AR-1232-5

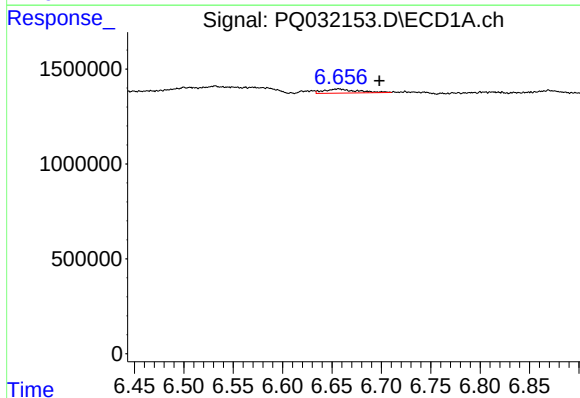
R.T.: 6.075 min
Delta R.T.: 0.028 min
Response: 203883
Conc: 14.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



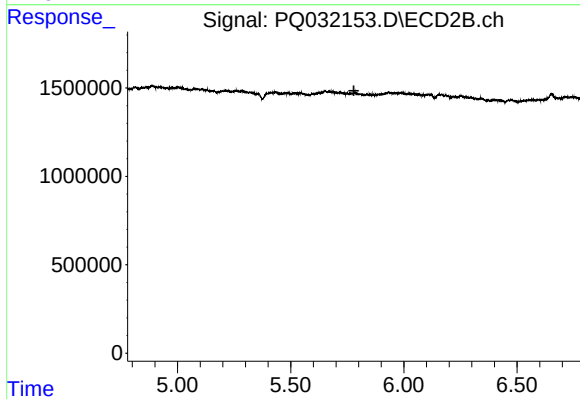
#15 AR-1232-5

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



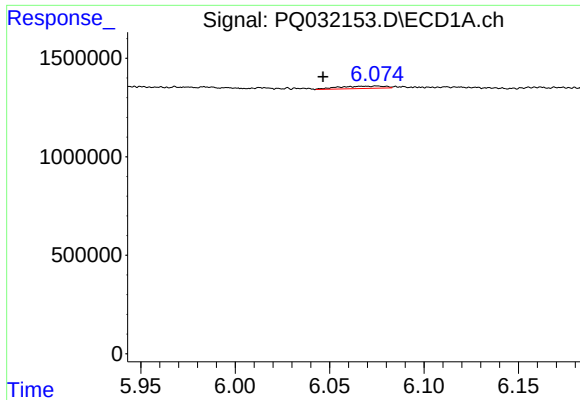
#20 AR-1242-5

R.T.: 6.657 min
Delta R.T.: -0.041 min
Response: 484012
Conc: 11.13 ng/ml



#20 AR-1242-5

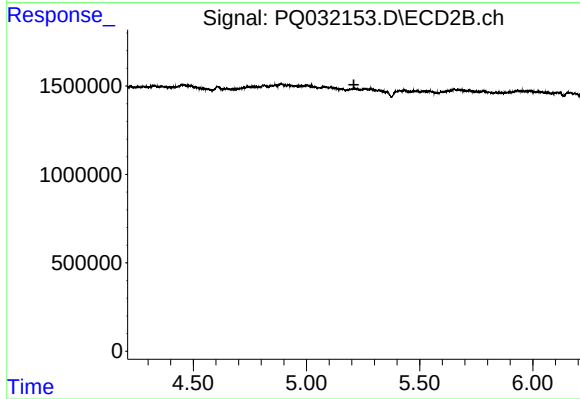
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#22 AR-1248-2

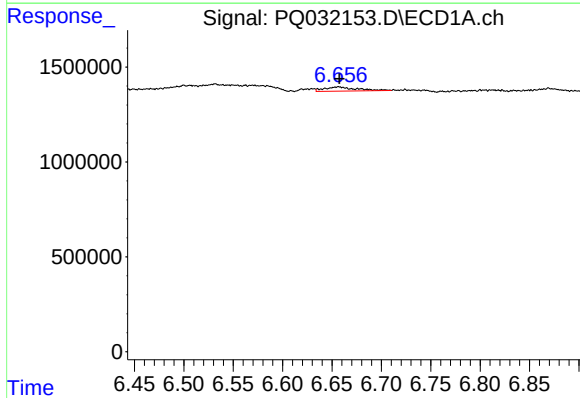
R.T.: 6.075 min
Delta R.T.: 0.028 min
Response: 203883
Conc: 2.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



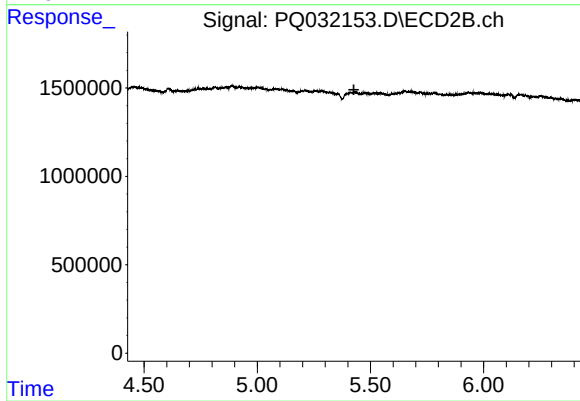
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



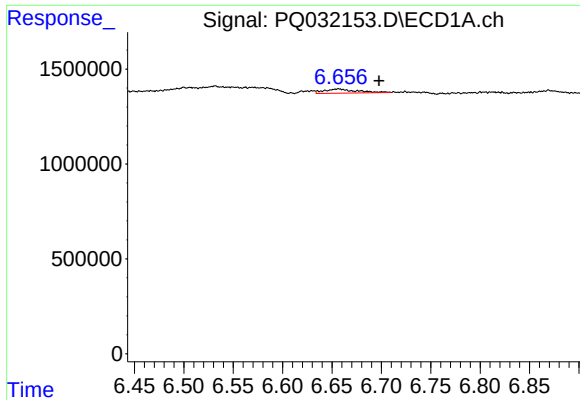
#24 AR-1248-4

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 484012
Conc: 5.31 ng/ml



#24 AR-1248-4

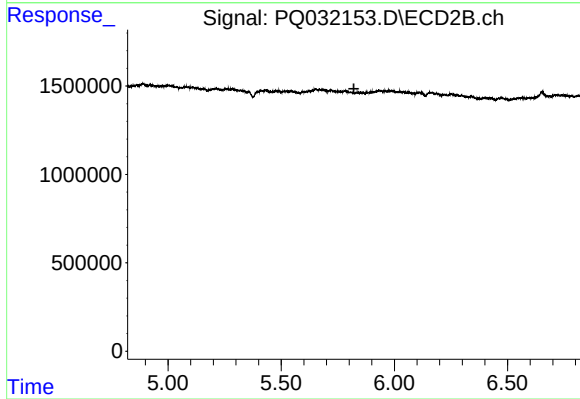
R.T.: 0.000 min
Exp R.T. : 5.427 min
Response: 0
Conc: N.D.



#25 AR-1248-5

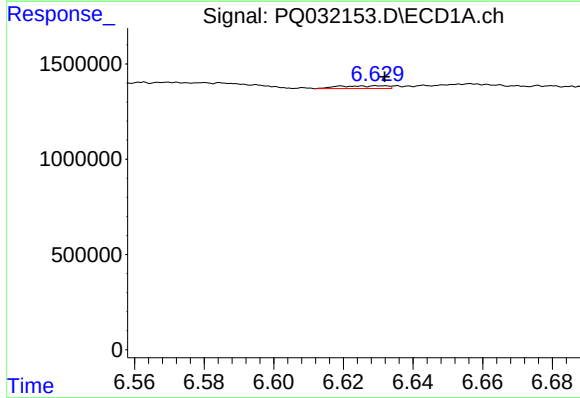
R.T.: 6.657 min
Delta R.T.: -0.041 min
Response: 484012
Conc: 5.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



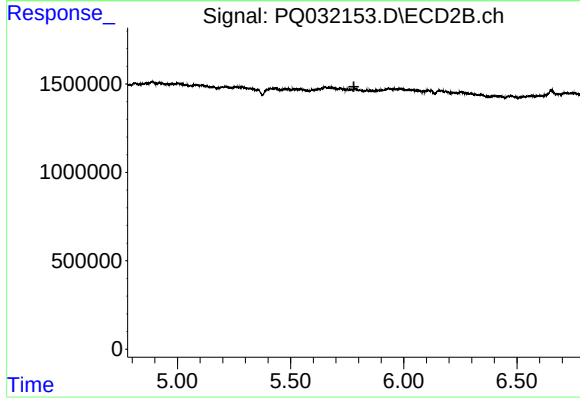
#25 AR-1248-5

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



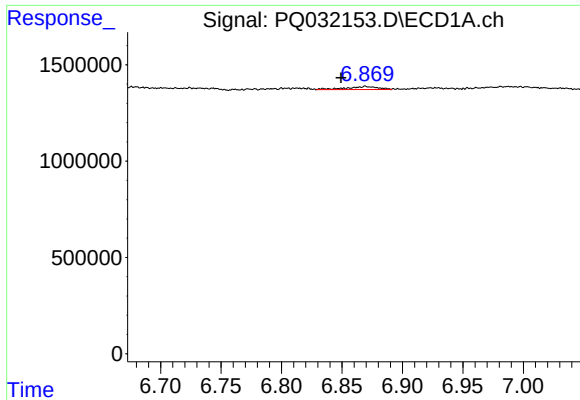
#26 AR-1254-1

R.T.: 6.630 min
Delta R.T.: -0.002 min
Response: 138294
Conc: 1.41 ng/ml



#26 AR-1254-1

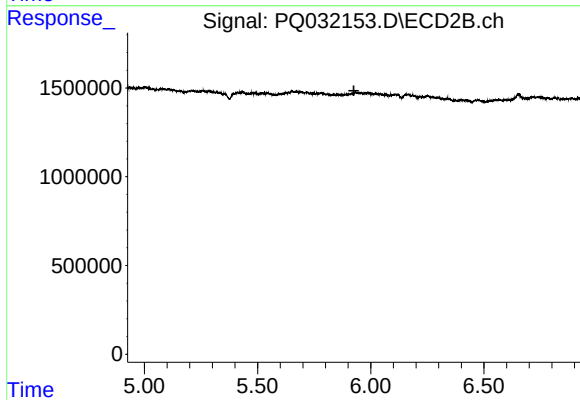
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#27 AR-1254-2

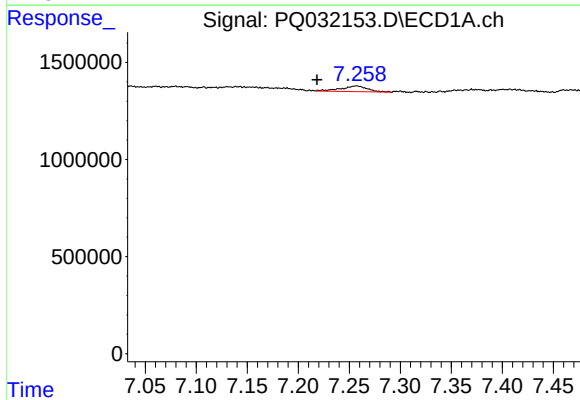
R.T.: 6.869 min
Delta R.T.: 0.020 min
Response: 285712
Conc: 1.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



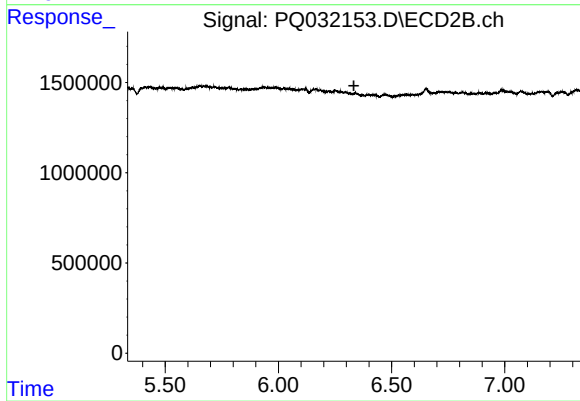
#27 AR-1254-2

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



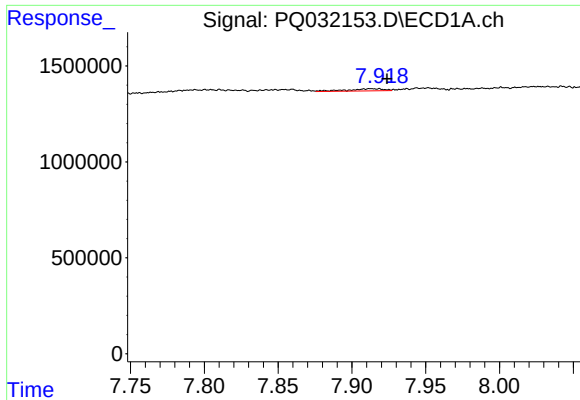
#28 AR-1254-3

R.T.: 7.257 min
Delta R.T.: 0.039 min
Response: 538110
Conc: 3.19 ng/ml



#28 AR-1254-3

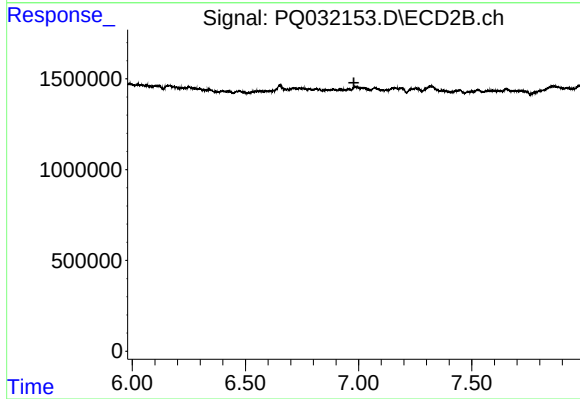
R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



#30 AR-1254-5

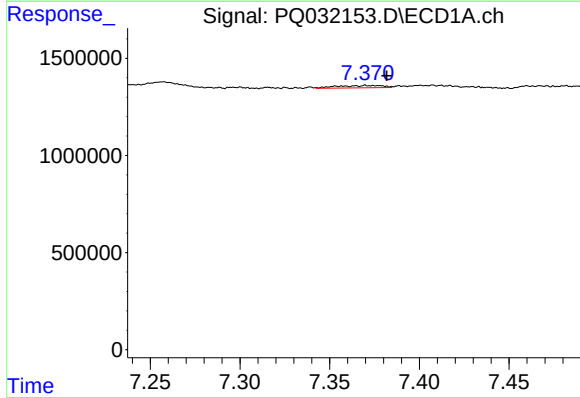
R.T.: 7.914 min
Delta R.T.: -0.010 min
Response: 191950
Conc: 1.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



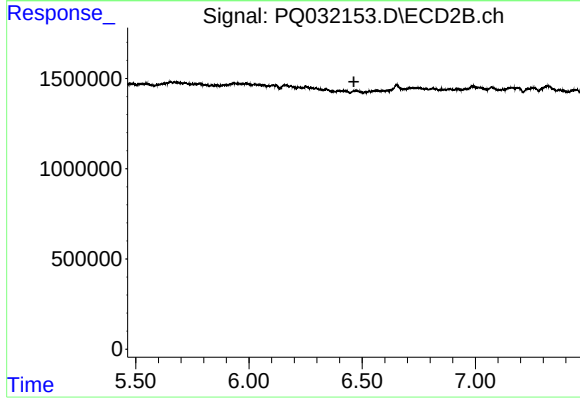
#30 AR-1254-5

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



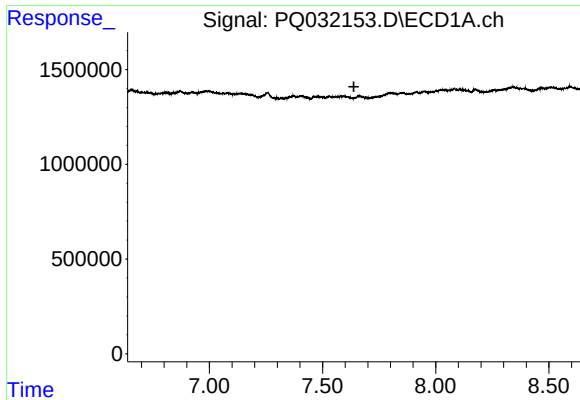
#31 AR-1260-1

R.T.: 7.371 min
Delta R.T.: -0.011 min
Response: 210808
Conc: 1.70 ng/ml



#31 AR-1260-1

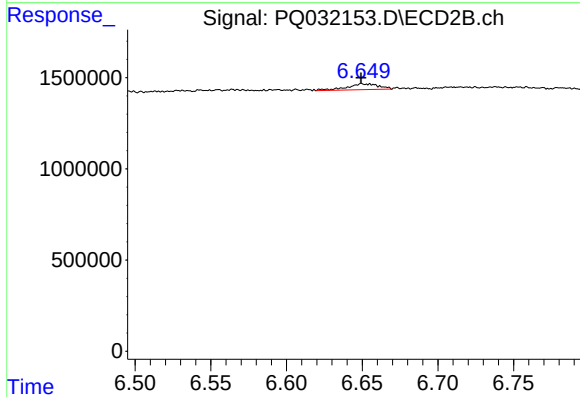
R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#32 AR-1260-2

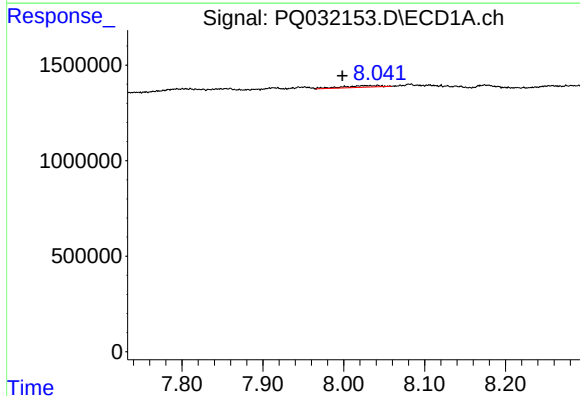
R.T.: 0.000 min
Exp R.T.: 7.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



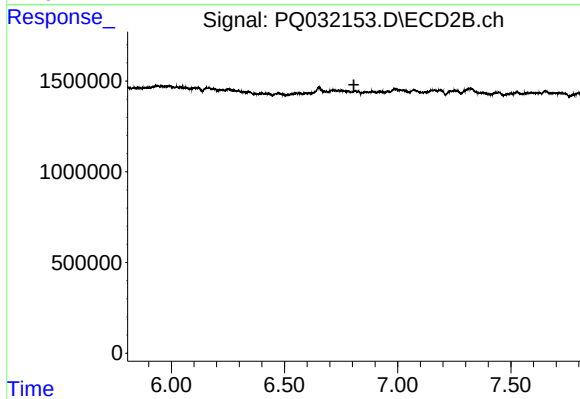
#32 AR-1260-2

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 467073
Conc: 3.44 ng/ml



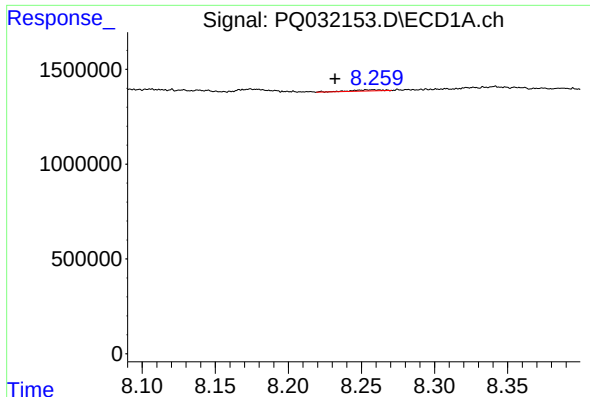
#33 AR-1260-3

R.T.: 8.042 min
Delta R.T.: 0.044 min
Response: 282416
Conc: 2.68 ng/ml



#33 AR-1260-3

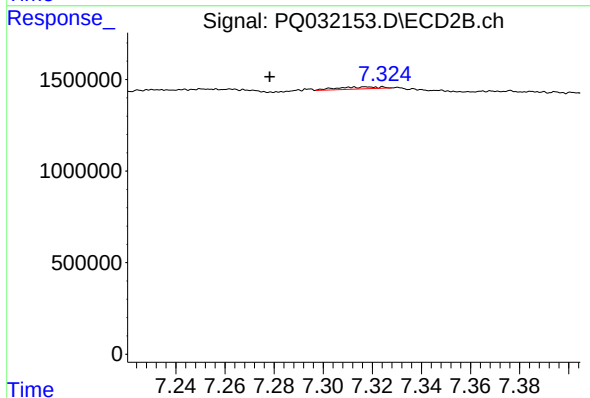
R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



#34 AR-1260-4

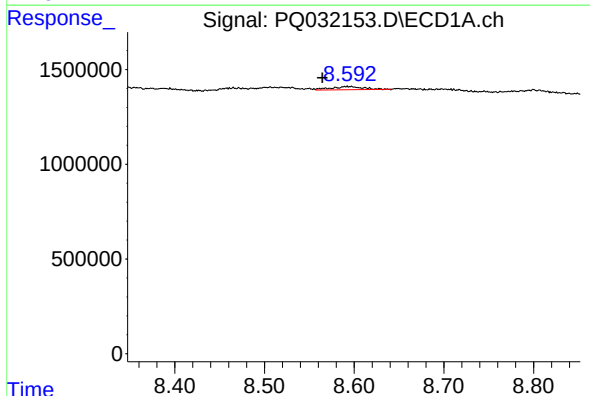
R.T.: 8.258 min
Delta R.T.: 0.026 min
Response: 90683
Conc: 0.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



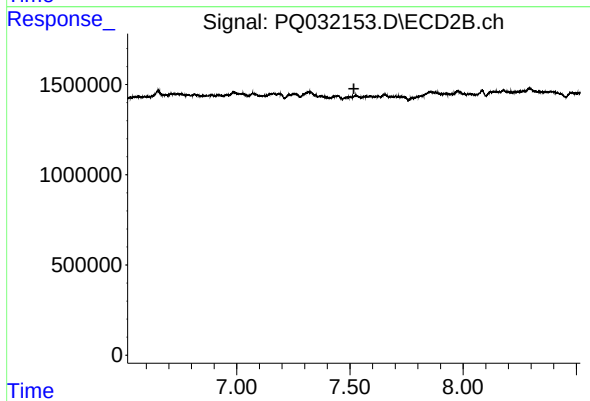
#34 AR-1260-4

R.T.: 7.313 min
Delta R.T.: 0.034 min
Response: 135354
Conc: 1.33 ng/ml



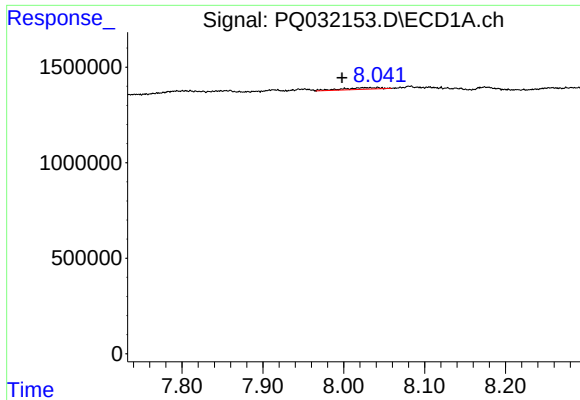
#35 AR-1260-5

R.T.: 8.593 min
Delta R.T.: 0.028 min
Response: 422432
Conc: 1.75 ng/ml



#35 AR-1260-5

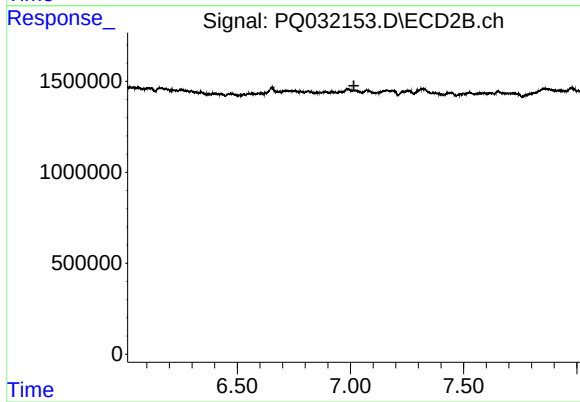
R.T.: 0.000 min
Exp R.T.: 7.518 min
Response: 0
Conc: N.D.



#36 AR-1262-1

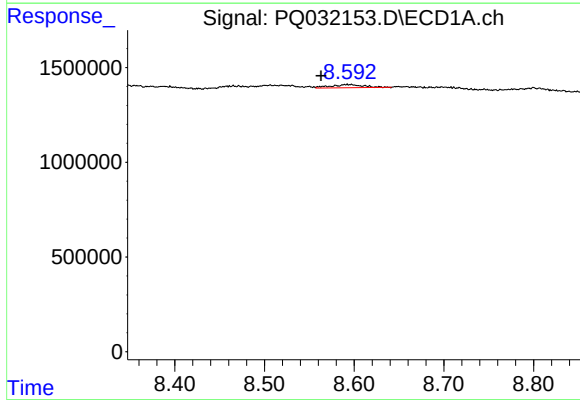
R.T.: 8.042 min
Delta R.T.: 0.045 min
Response: 282416
Conc: 1.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



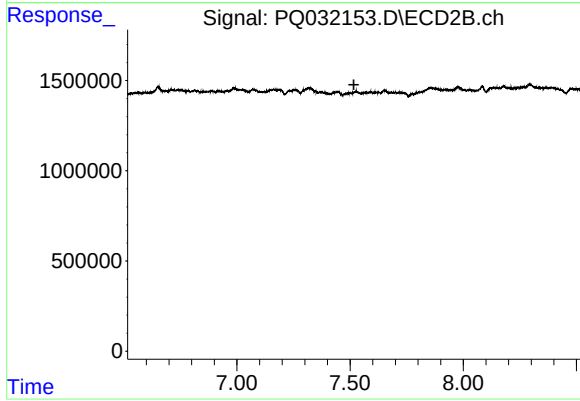
#36 AR-1262-1

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



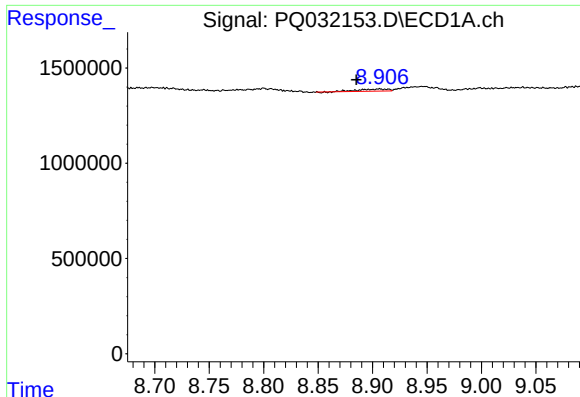
#37 AR-1262-2

R.T.: 8.593 min
Delta R.T.: 0.029 min
Response: 422432
Conc: 1.62 ng/ml



#37 AR-1262-2

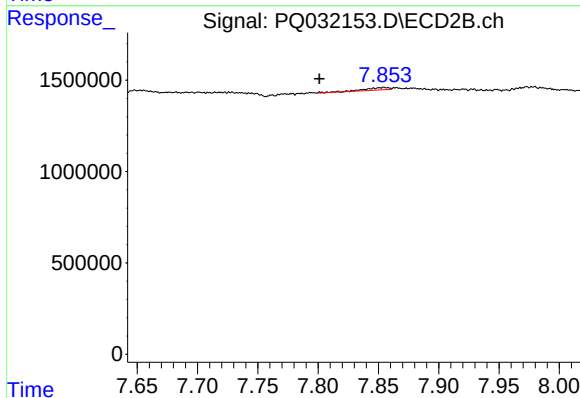
R.T.: 0.000 min
Exp R.T. : 7.517 min
Response: 0
Conc: N.D.



#38 AR-1262-3

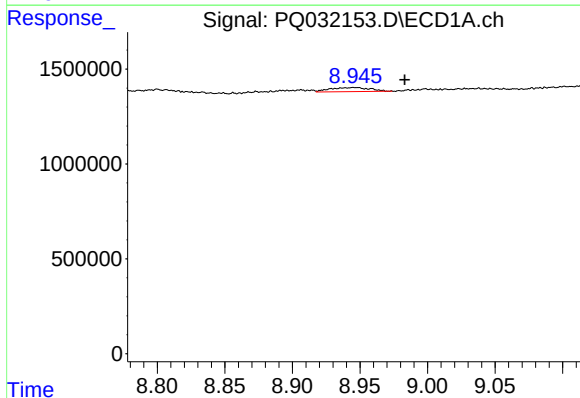
R.T.: 8.906 min
Delta R.T.: 0.021 min
Response: 199876
Conc: 1.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



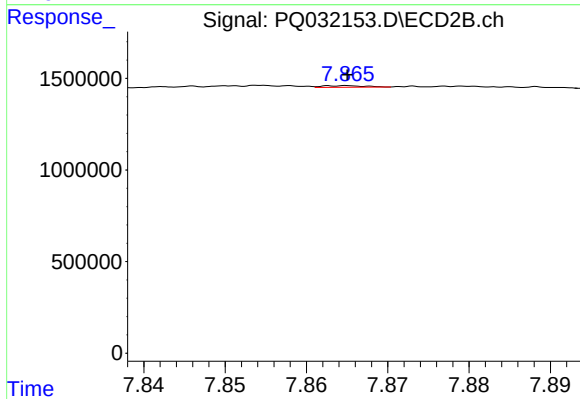
#38 AR-1262-3

R.T.: 7.855 min
Delta R.T.: 0.053 min
Response: 207479
Conc: 2.12 ng/ml



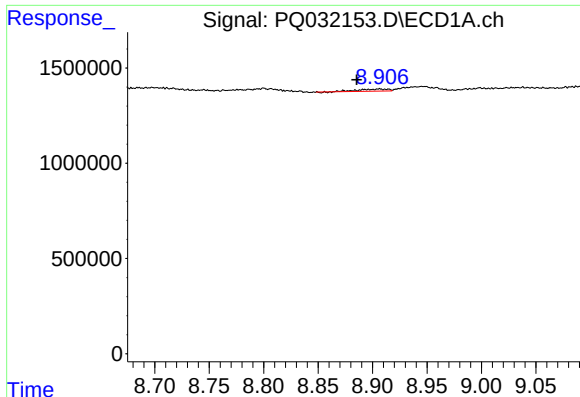
#39 AR-1262-4

R.T.: 8.945 min
Delta R.T.: -0.038 min
Response: 437381
Conc: 3.37 ng/ml



#39 AR-1262-4

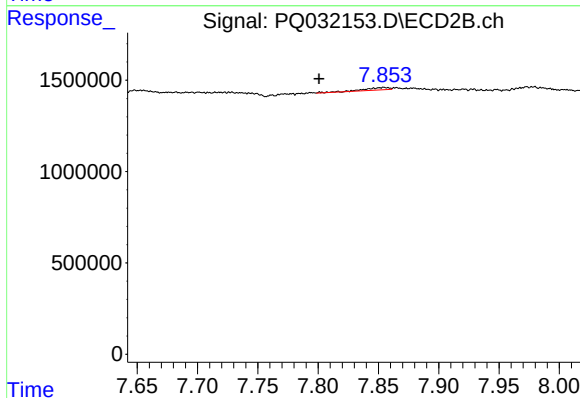
R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 31342
Conc: 0.17 ng/ml



#41 AR-1268-1

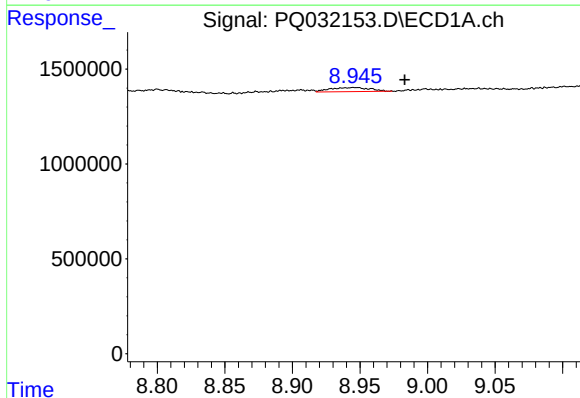
R.T.: 8.906 min
Delta R.T.: 0.021 min
Response: 199876
Conc: 0.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



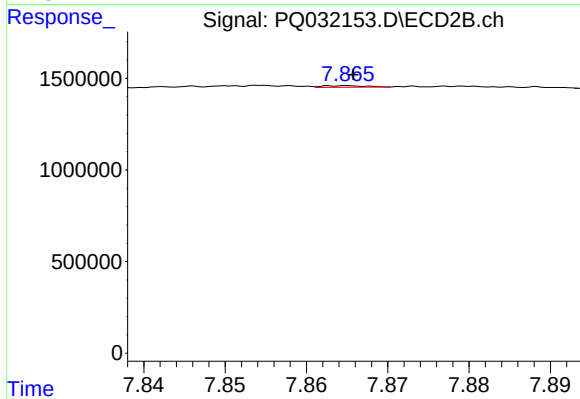
#41 AR-1268-1

R.T.: 7.855 min
Delta R.T.: 0.054 min
Response: 207479
Conc: 0.62 ng/ml



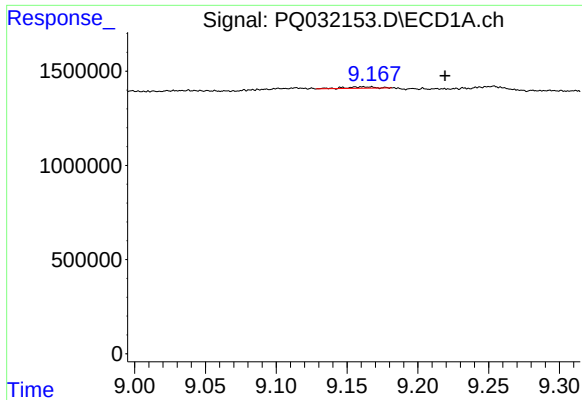
#42 AR-1268-2

R.T.: 8.945 min
Delta R.T.: -0.038 min
Response: 437381
Conc: 1.39 ng/ml



#42 AR-1268-2

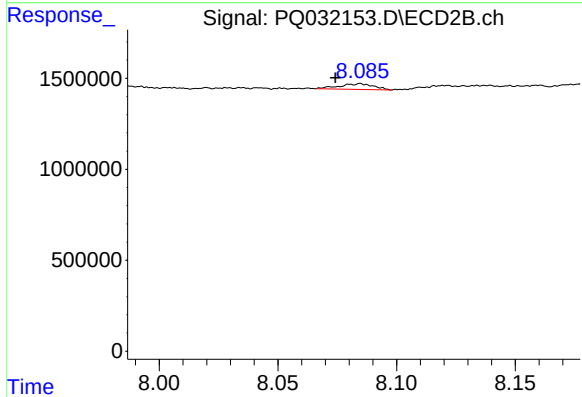
R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 31342
Conc: 0.10 ng/ml



#43 AR-1268-3

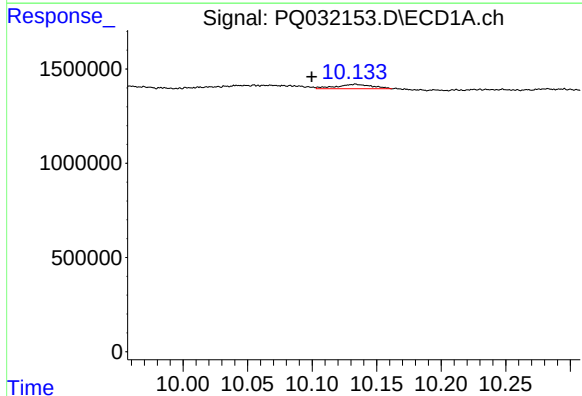
R.T.: 9.162 min
Delta R.T.: -0.057 min
Response: 119840
Conc: 0.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



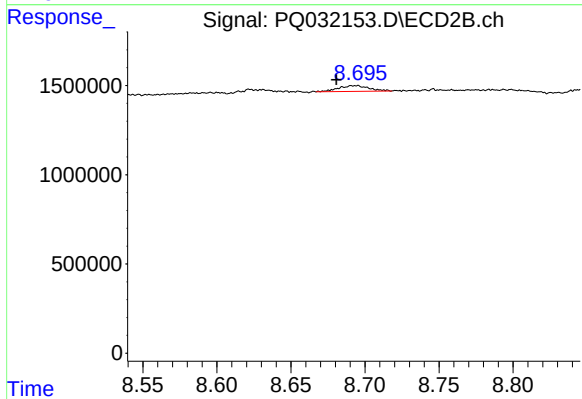
#43 AR-1268-3

R.T.: 8.085 min
Delta R.T.: 0.011 min
Response: 317229
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 10.134 min
Delta R.T.: 0.034 min
Response: 445114
Conc: 0.52 ng/ml



#45 AR-1268-5

R.T.: 8.695 min
Delta R.T.: 0.015 min
Response: 472928
Conc: 0.60 ng/ml