

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
 Data File : PQ033212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 17:01
 Operator : SM\SJ
 Sample : MDL-AR1221-S-6
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:12:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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...	4.573	3.852	53467691	40705153	26.063	26.171
2)	SA Decachlor...	10.411	8.904	79865731	68769803	42.250	42.779
Target Compounds							
3)	L1 AR-1016-1	0.000	4.940	0	152860	N.D.	2.670 #
4)	L1 AR-1016-2	0.000	4.940	0	152860	N.D.	1.918 #
8)	L2 AR-1221-1	0.000	4.068	0	223579	N.D.	12.097 #
9)	L2 AR-1221-2	4.947	4.153	1692966	732033	102.834	55.344 #
10)	L2 AR-1221-3	4.947	4.229	1692966	1130122	29.508	24.712
11)	L3 AR-1232-1	4.947	4.229	1692966	1130122	38.135	32.658
12)	L3 AR-1232-2	0.000	4.940	0	152860	N.D.	4.065 #
16)	L4 AR-1242-1	0.000	4.940	0	152860	N.D.	3.142 #
17)	L4 AR-1242-2	0.000	4.940	0	152860	N.D.	2.265 #
20)	L4 AR-1242-5	0.000	5.752	0	78421	N.D.	1.632 #
21)	L5 AR-1248-1	0.000	4.940	0	152860	N.D.	3.730 #
25)	L5 AR-1248-5	0.000	5.773	0	386518	N.D.	5.591 #
26)	L6 AR-1254-1	0.000	5.752	0	78421	N.D.	0.696 #
28)	L6 AR-1254-3	0.000	6.285	0	22400	N.D.	0.135 #
29)	L6 AR-1254-4	0.000	6.539	0	101388	N.D.	0.953 #
30)	L6 AR-1254-5	0.000	6.942	0	170709	N.D.	1.162 #
31)	L7 AR-1260-1	0.000	6.439	0	49770	N.D.	0.530 #
32)	L7 AR-1260-2	0.000	6.612	0	904519	N.D.	7.763 #
33)	L7 AR-1260-3	0.000	6.786	0	97948	N.D.	0.908 #
34)	L7 AR-1260-4	0.000	7.247	0	94774	N.D.	1.233 #
35)	L7 AR-1260-5	0.000	7.508	0	191488	N.D.	0.997 #
36)	L8 AR-1262-1	0.000	6.984	0	82400	N.D.	0.641 #
37)	L8 AR-1262-2	0.000	7.508	0	191488	N.D.	0.799 #
38)	L8 AR-1262-3	0.000	7.780	0	186831	N.D.	2.006 #
39)	L8 AR-1262-4	0.000	7.851	0	422539	N.D.	2.427 #
41)	L9 AR-1268-1	0.000	7.780	0	186831	N.D.	0.546 #
42)	L9 AR-1268-2	0.000	7.851	0	422539	N.D.	1.367 #
43)	L9 AR-1268-3	0.000	8.036	0	202317	N.D.	0.791 #
45)	L9 AR-1268-5	0.000	8.637	0	586702	N.D.	0.701 #

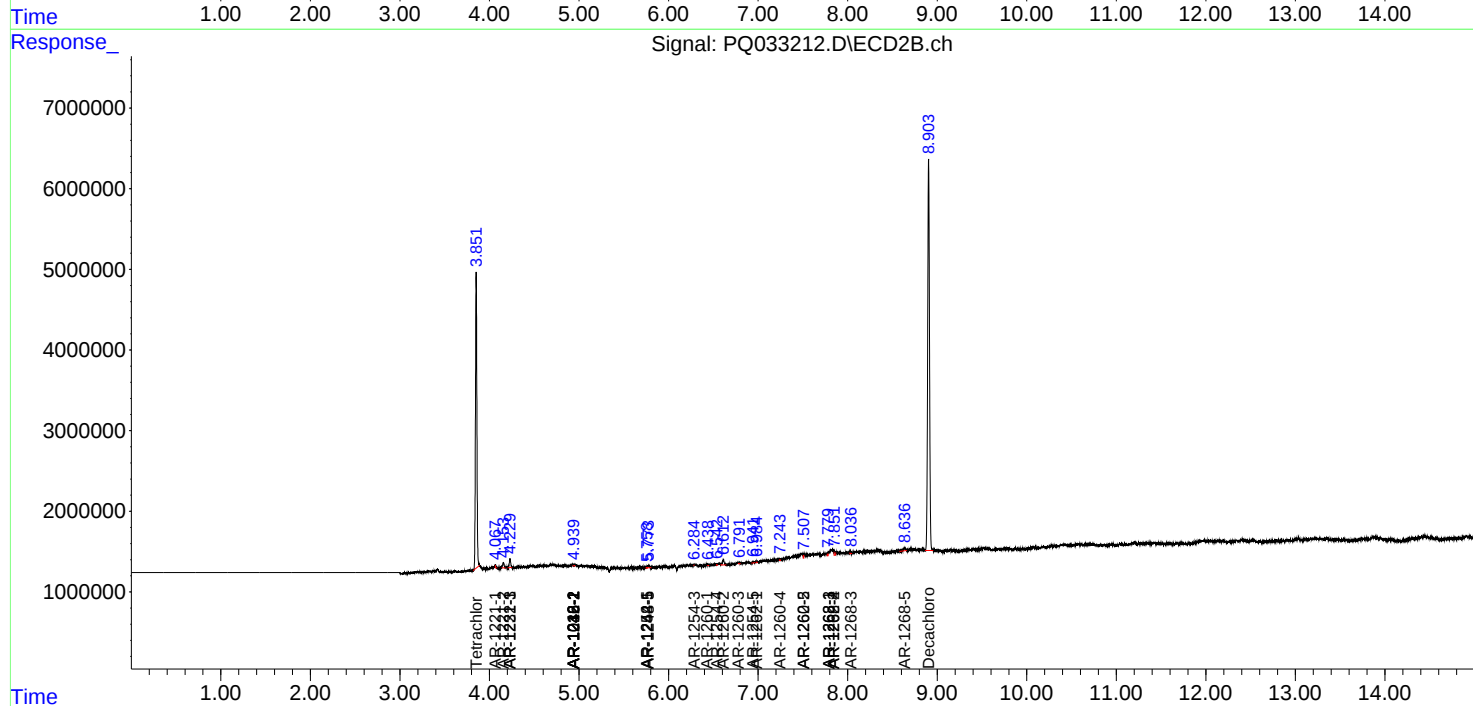
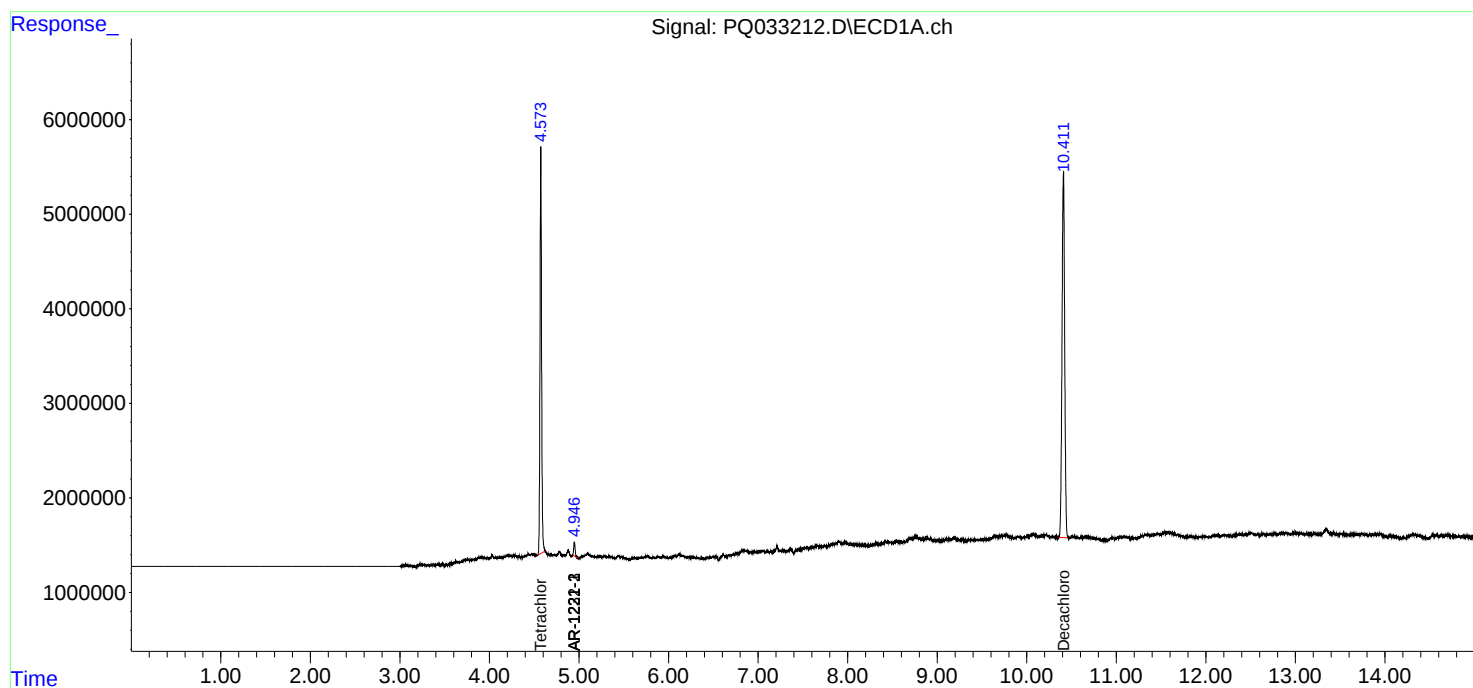
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

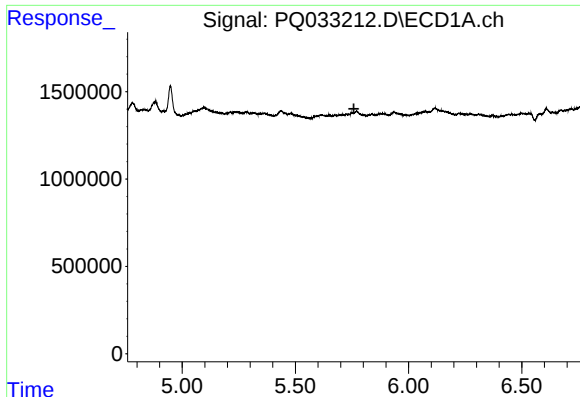
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
Data File : PQ033212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2018 17:01
Operator : SM\SJ
Sample : MDL-AR1221-S-6
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:12:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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

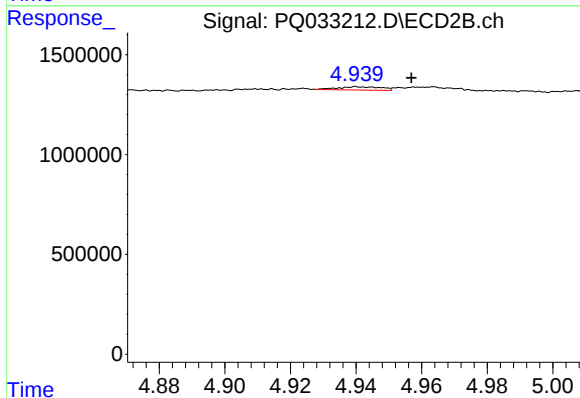




#3 AR-1016-1

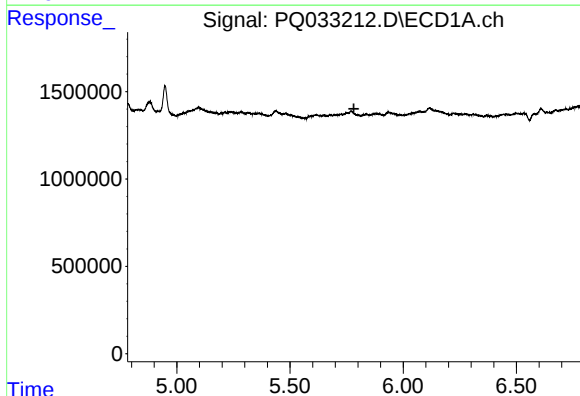
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



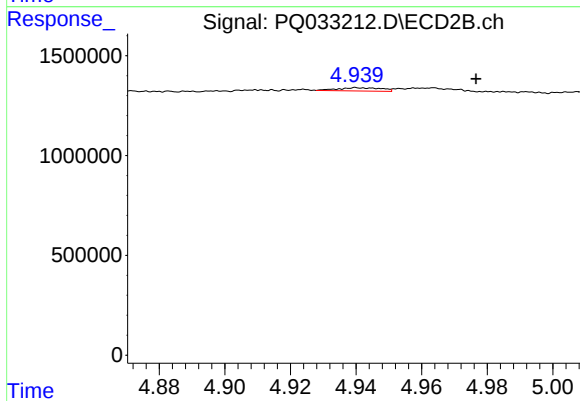
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: -0.017 min
Response: 152860
Conc: 2.67 ng/ml



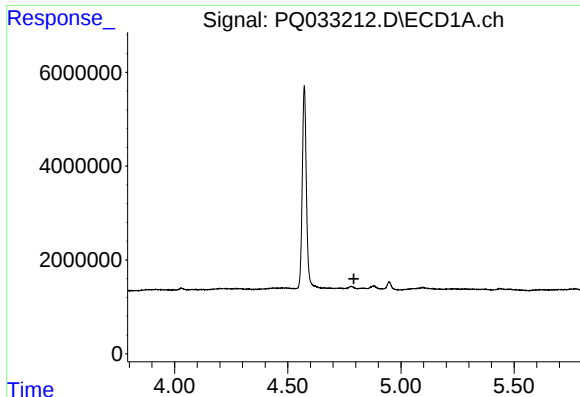
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.



#4 AR-1016-2

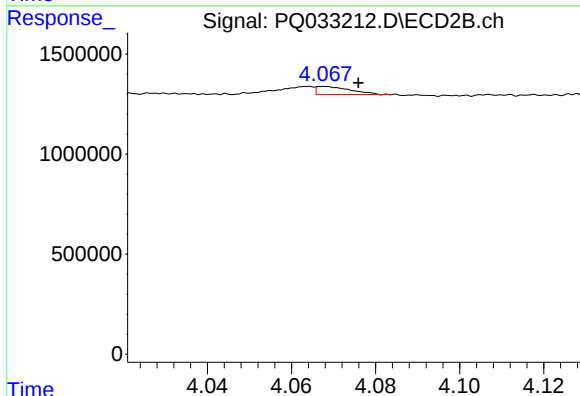
R.T.: 4.940 min
Delta R.T.: -0.036 min
Response: 152860
Conc: 1.92 ng/ml



#8 AR-1221-1

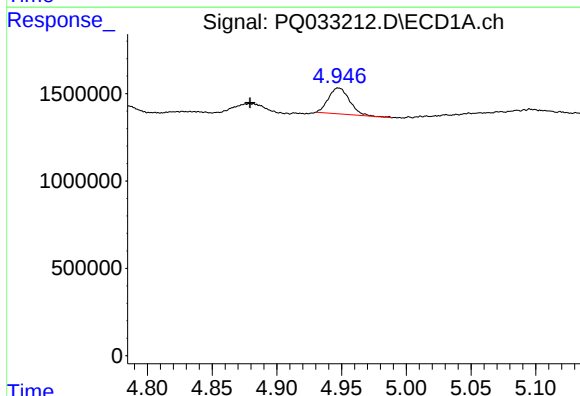
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



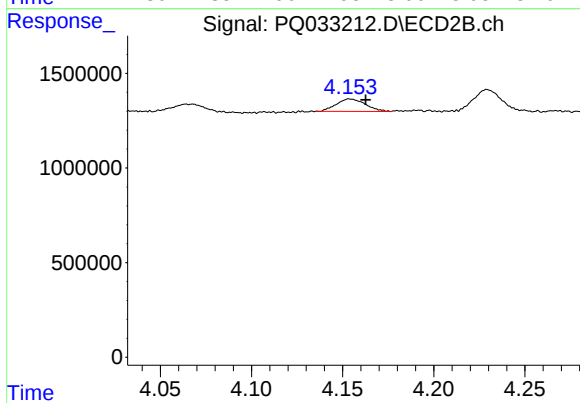
#8 AR-1221-1

R.T.: 4.068 min
Delta R.T.: -0.008 min
Response: 223579
Conc: 12.10 ng/ml



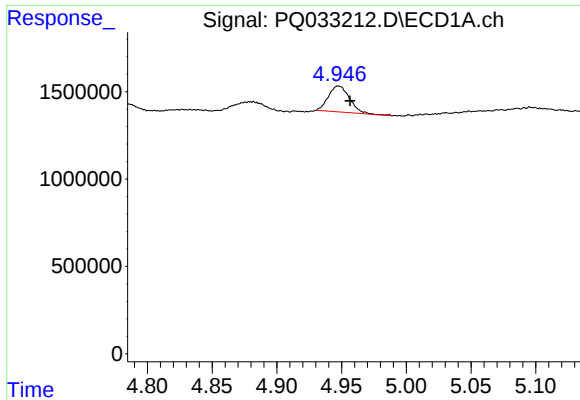
#9 AR-1221-2

R.T.: 4.947 min
Delta R.T.: 0.068 min
Response: 1692966
Conc: 102.83 ng/ml



#9 AR-1221-2

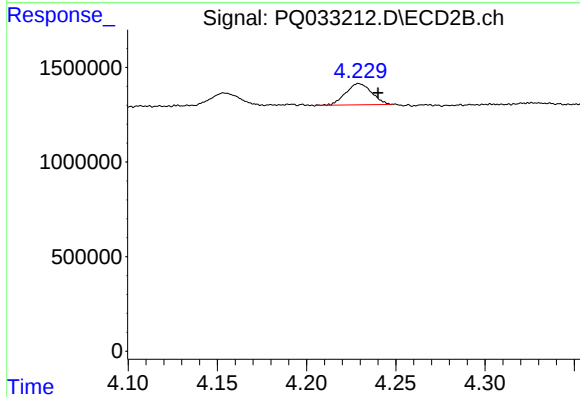
R.T.: 4.153 min
Delta R.T.: -0.009 min
Response: 732033
Conc: 55.34 ng/ml



#10 AR-1221-3

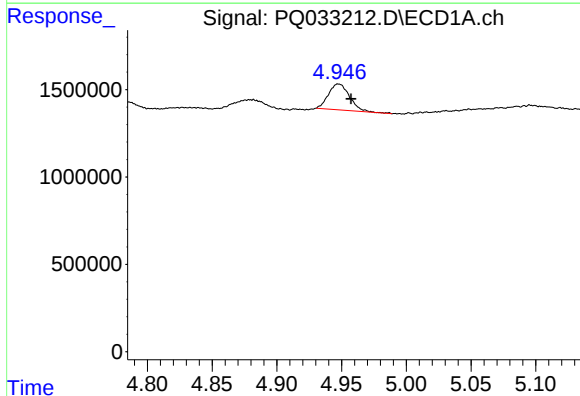
R.T.: 4.947 min
Delta R.T.: -0.010 min
Response: 1692966
Conc: 29.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



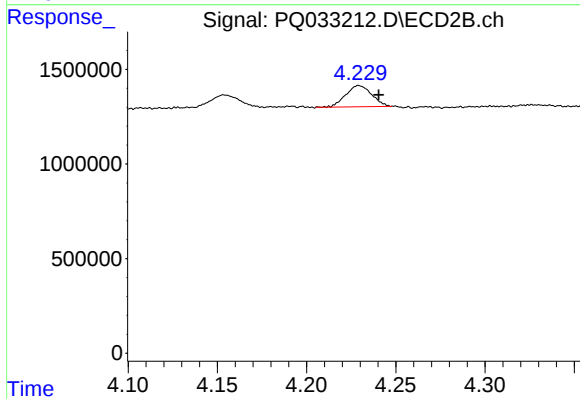
#10 AR-1221-3

R.T.: 4.229 min
Delta R.T.: -0.011 min
Response: 1130122
Conc: 24.71 ng/ml



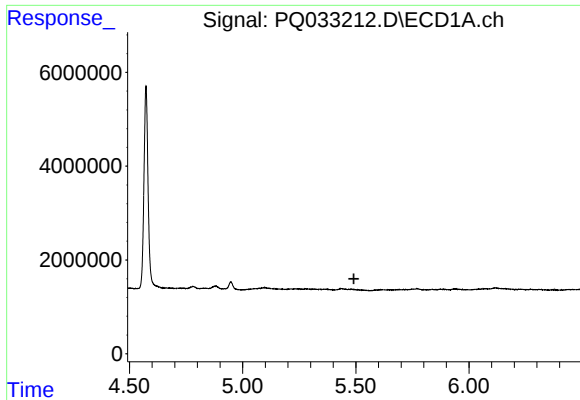
#11 AR-1232-1

R.T.: 4.947 min
Delta R.T.: -0.010 min
Response: 1692966
Conc: 38.13 ng/ml



#11 AR-1232-1

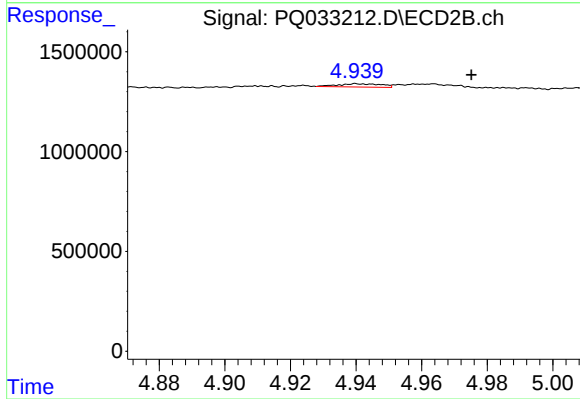
R.T.: 4.229 min
Delta R.T.: -0.011 min
Response: 1130122
Conc: 32.66 ng/ml



#12 AR-1232-2

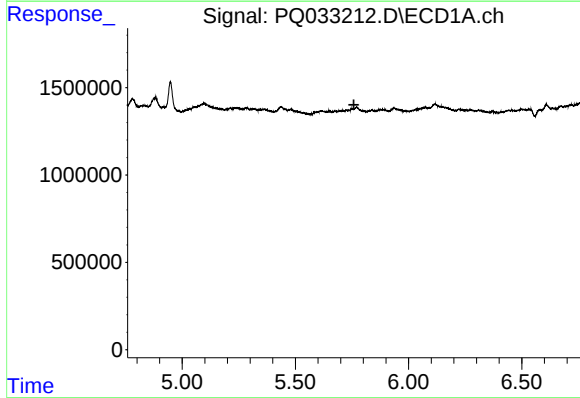
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



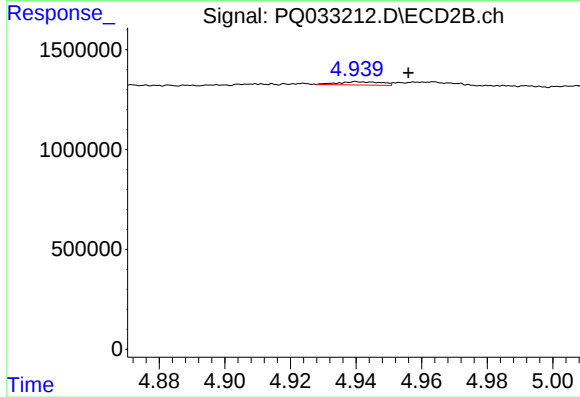
#12 AR-1232-2

R.T.: 4.940 min
Delta R.T.: -0.035 min
Response: 152860
Conc: 4.07 ng/ml



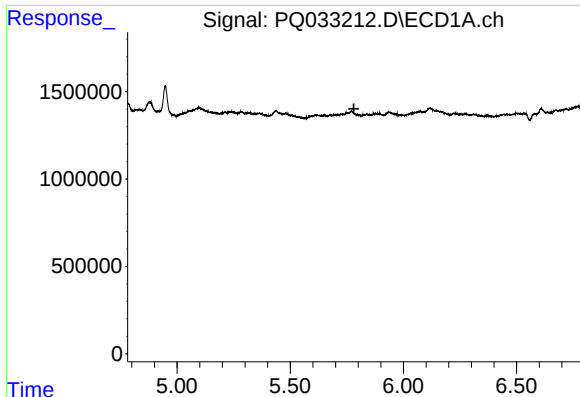
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.



#16 AR-1242-1

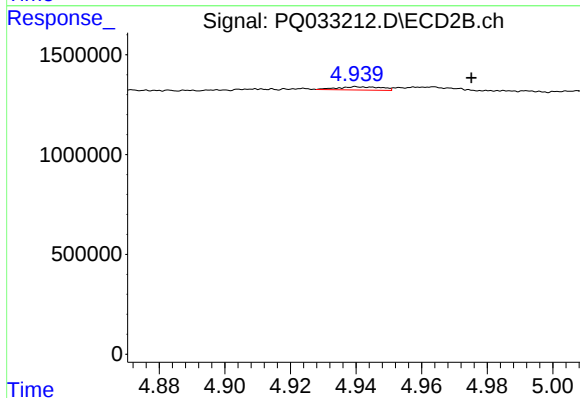
R.T.: 4.940 min
Delta R.T.: -0.016 min
Response: 152860
Conc: 3.14 ng/ml



#17 AR-1242-2

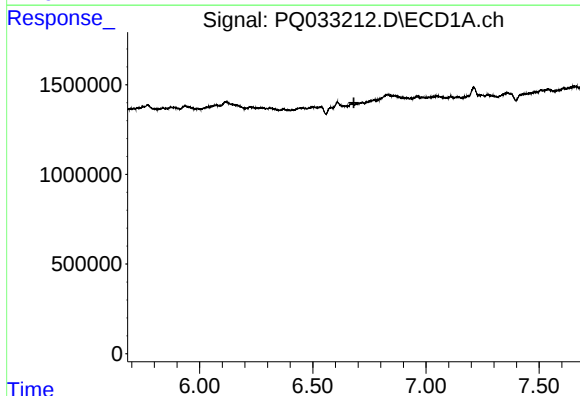
R.T.: 0.000 min
Exp R.T.: 5.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



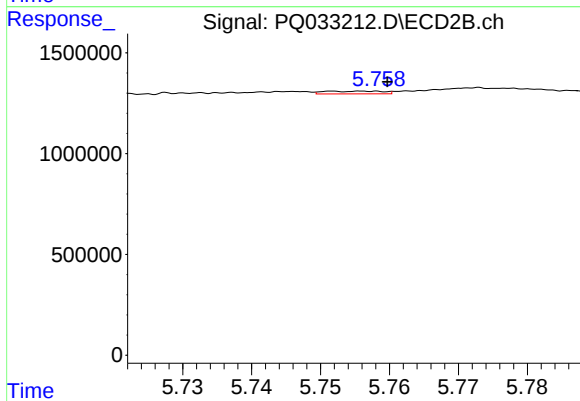
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: -0.035 min
Response: 152860
Conc: 2.26 ng/ml



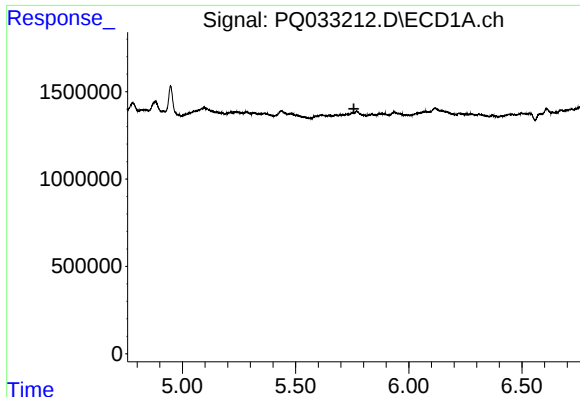
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.682 min
Response: 0
Conc: N.D.



#20 AR-1242-5

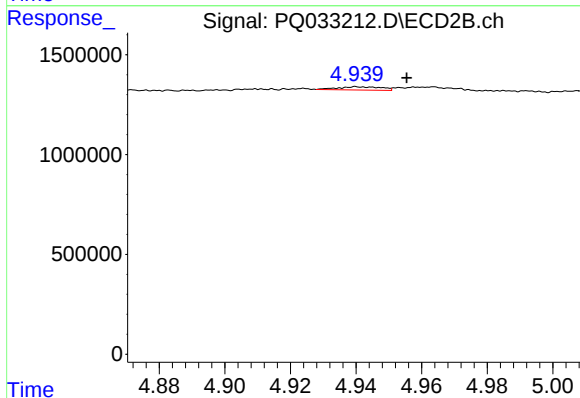
R.T.: 5.752 min
Delta R.T.: -0.008 min
Response: 78421
Conc: 1.63 ng/ml



#21 AR-1248-1

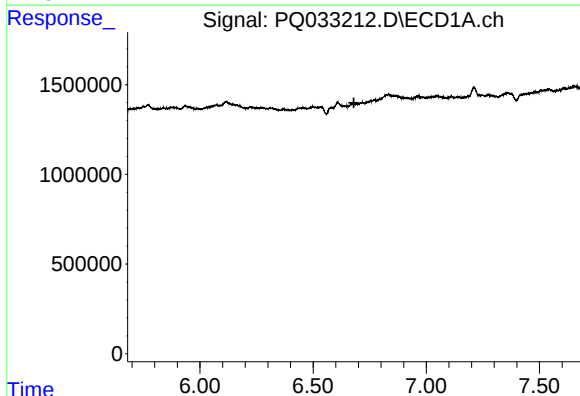
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



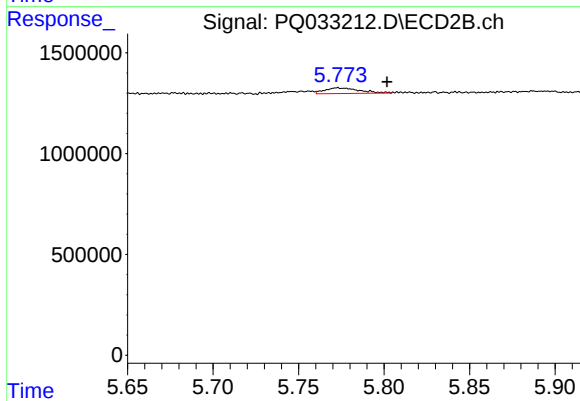
#21 AR-1248-1

R.T.: 4.940 min
Delta R.T.: -0.015 min
Response: 152860
Conc: 3.73 ng/ml



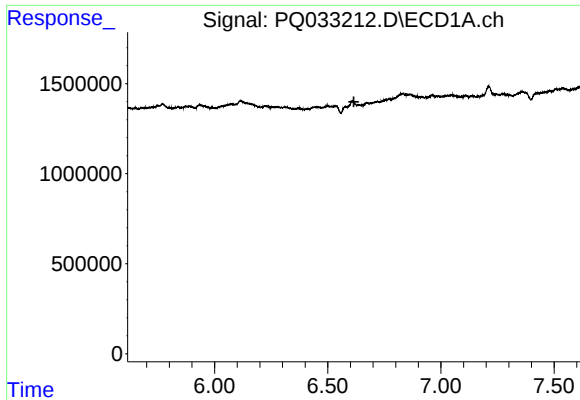
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



#25 AR-1248-5

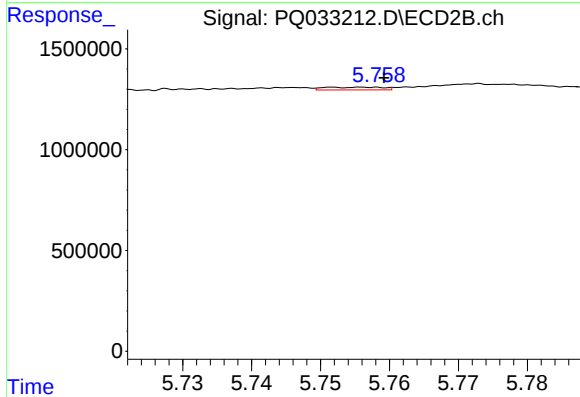
R.T.: 5.773 min
Delta R.T.: -0.029 min
Response: 386518
Conc: 5.59 ng/ml



#26 AR-1254-1

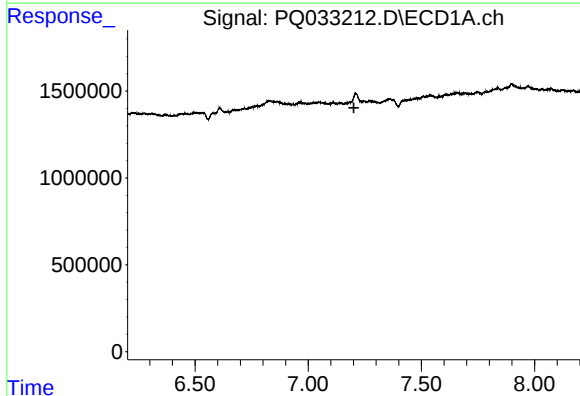
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



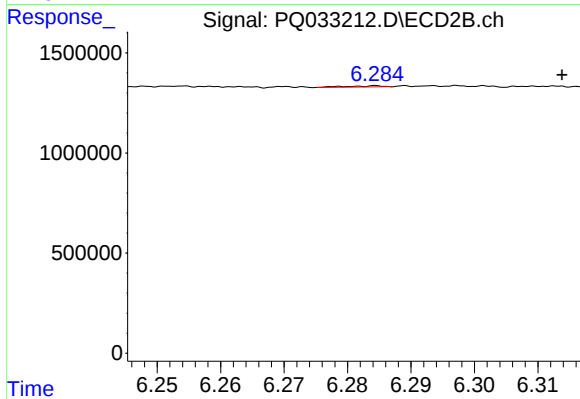
#26 AR-1254-1

R.T.: 5.752 min
Delta R.T.: -0.007 min
Response: 78421
Conc: 0.70 ng/ml



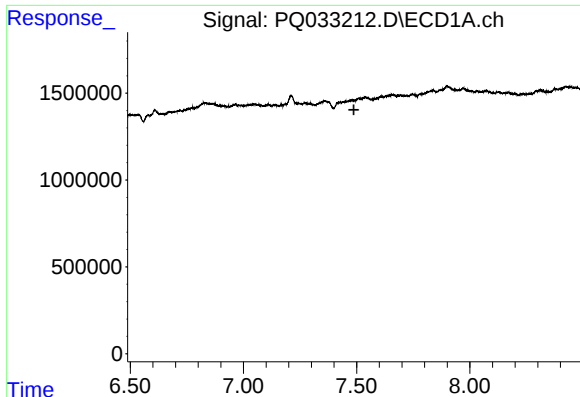
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.202 min
Response: 0
Conc: N.D.



#28 AR-1254-3

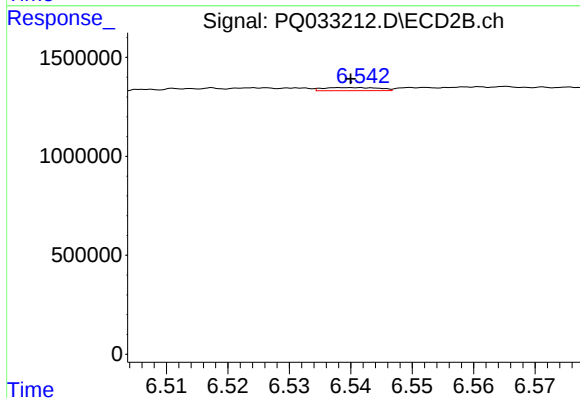
R.T.: 6.285 min
Delta R.T.: -0.029 min
Response: 22400
Conc: 0.13 ng/ml



#29 AR-1254-4

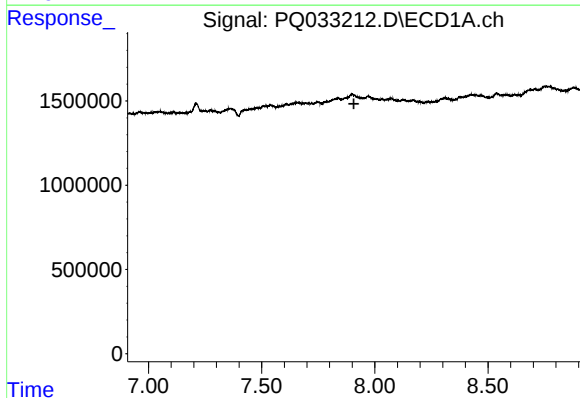
R.T.: 0.000 min
Exp R.T.: 7.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



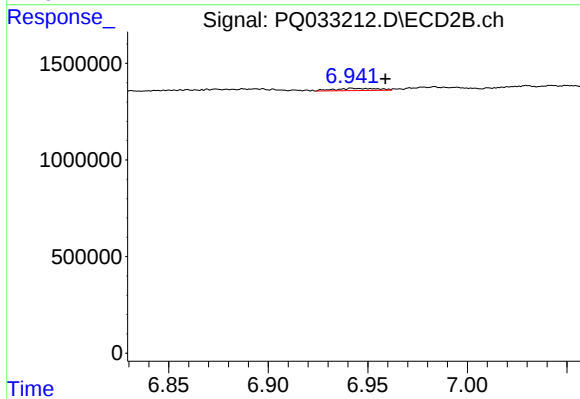
#29 AR-1254-4

R.T.: 6.539 min
Delta R.T.: -0.001 min
Response: 101388
Conc: 0.95 ng/ml



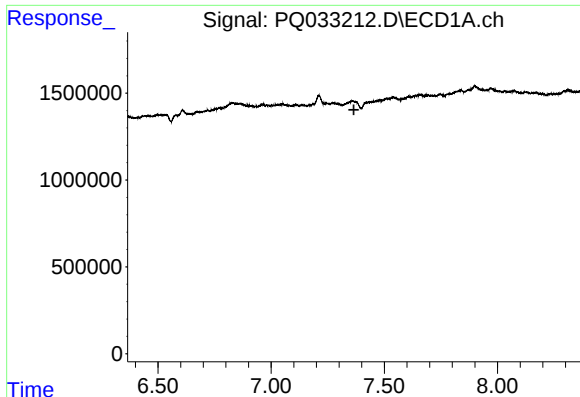
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.907 min
Response: 0
Conc: N.D.



#30 AR-1254-5

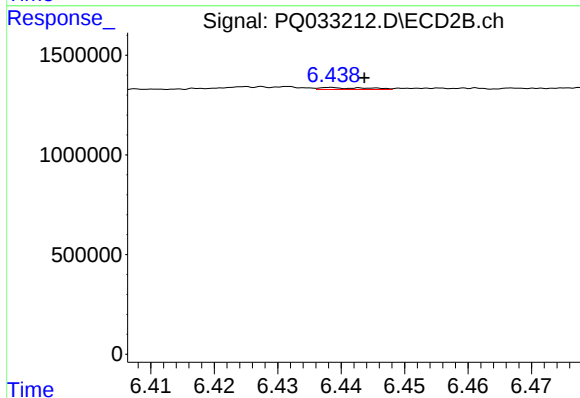
R.T.: 6.942 min
Delta R.T.: -0.017 min
Response: 170709
Conc: 1.16 ng/ml



#31 AR-1260-1

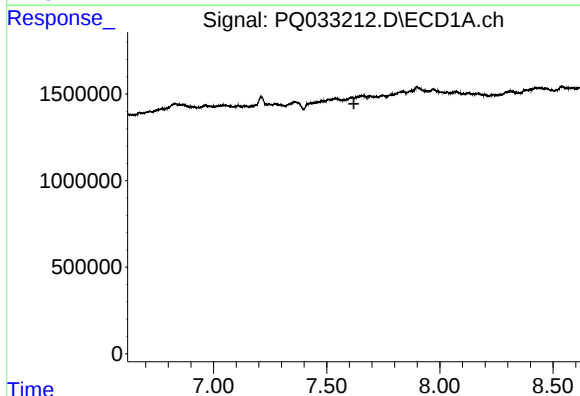
R.T.: 0.000 min
Exp R.T.: 7.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



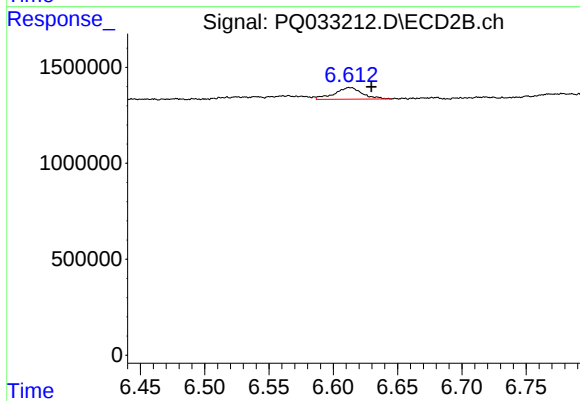
#31 AR-1260-1

R.T.: 6.439 min
Delta R.T.: -0.005 min
Response: 49770
Conc: 0.53 ng/ml



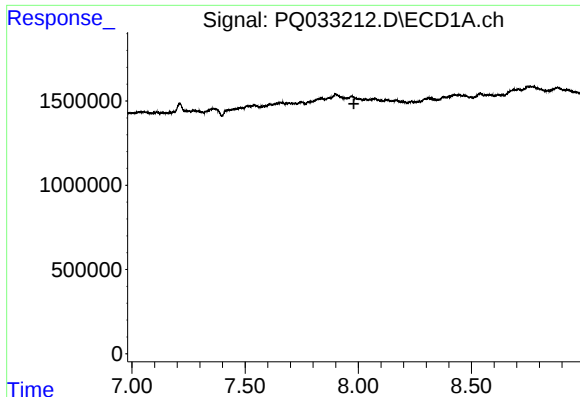
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



#32 AR-1260-2

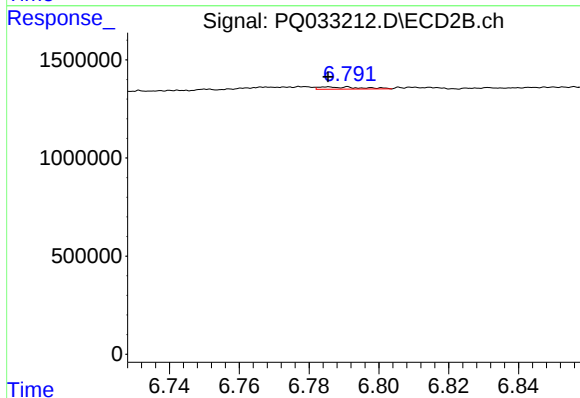
R.T.: 6.612 min
Delta R.T.: -0.017 min
Response: 904519
Conc: 7.76 ng/ml



#33 AR-1260-3

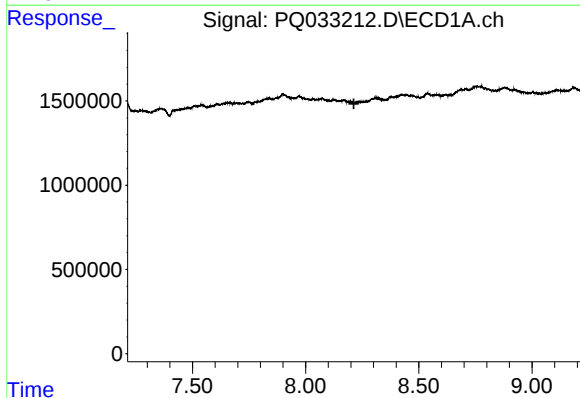
R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



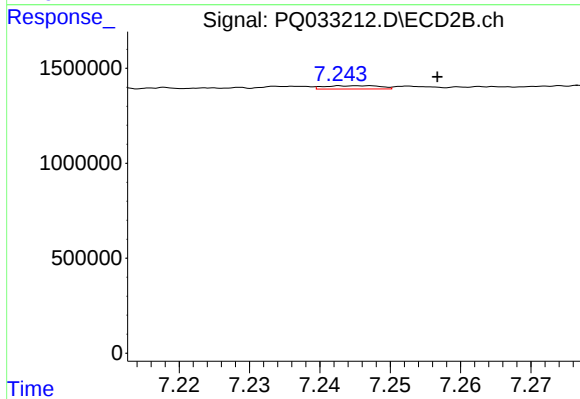
#33 AR-1260-3

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 97948
Conc: 0.91 ng/ml



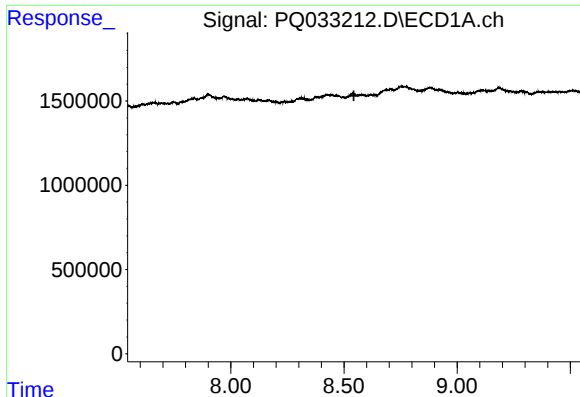
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.213 min
Response: 0
Conc: N.D.



#34 AR-1260-4

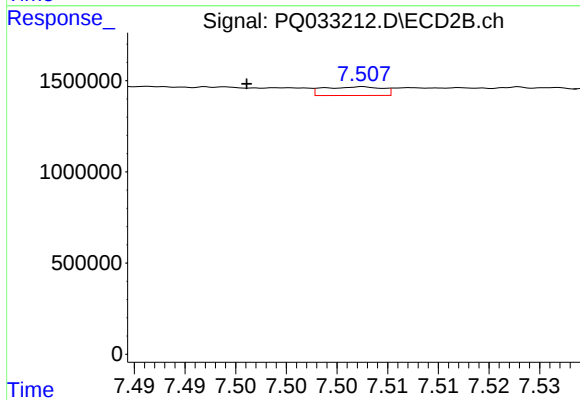
R.T.: 7.247 min
Delta R.T.: -0.010 min
Response: 94774
Conc: 1.23 ng/ml



#35 AR-1260-5

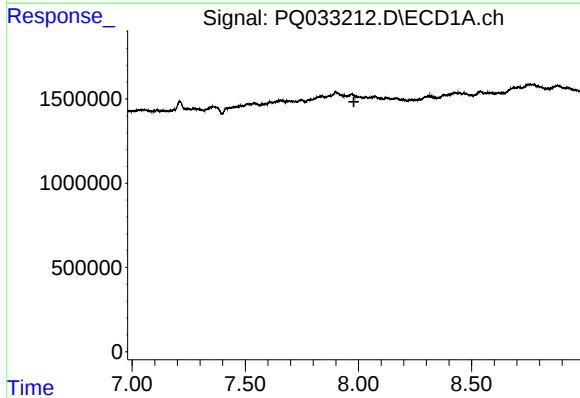
R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



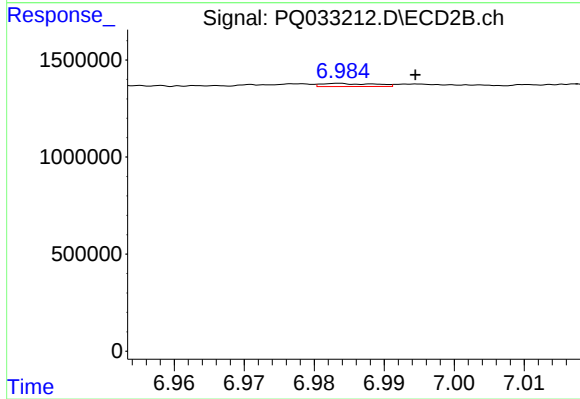
#35 AR-1260-5

R.T.: 7.508 min
Delta R.T.: 0.012 min
Response: 191488
Conc: 1.00 ng/ml



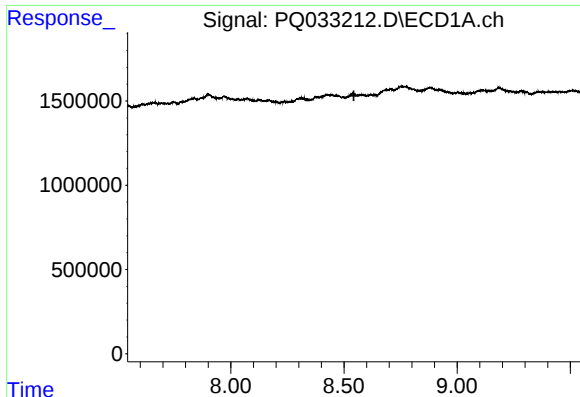
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.980 min
Response: 0
Conc: N.D.



#36 AR-1262-1

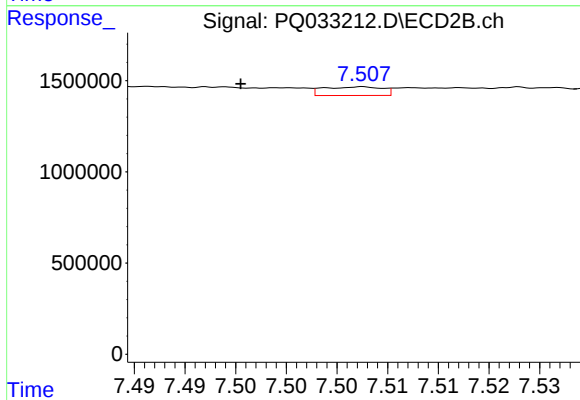
R.T.: 6.984 min
Delta R.T.: -0.011 min
Response: 82400
Conc: 0.64 ng/ml



#37 AR-1262-2

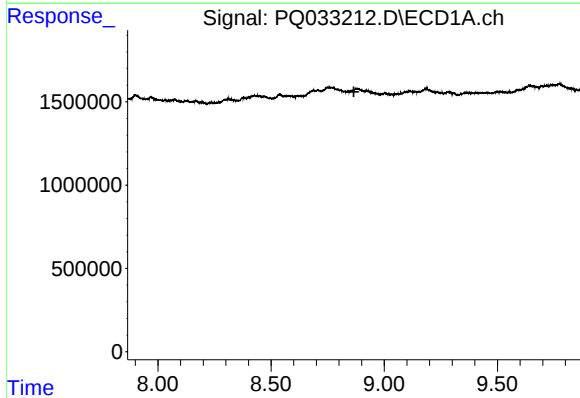
R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



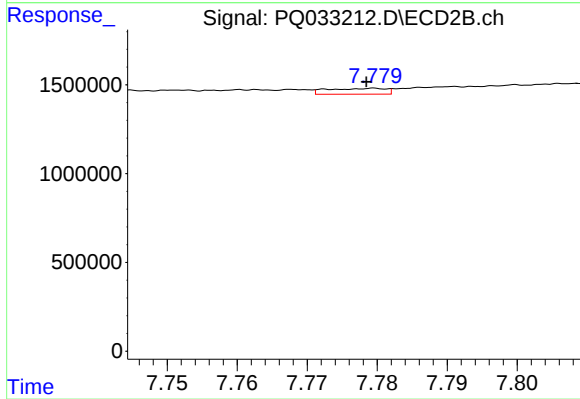
#37 AR-1262-2

R.T.: 7.508 min
Delta R.T.: 0.012 min
Response: 191488
Conc: 0.80 ng/ml



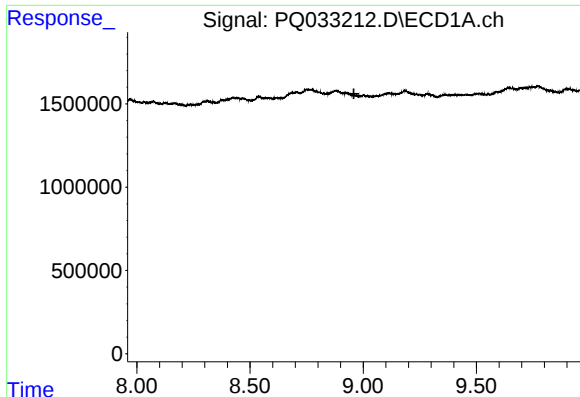
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.866 min
Response: 0
Conc: N.D.



#38 AR-1262-3

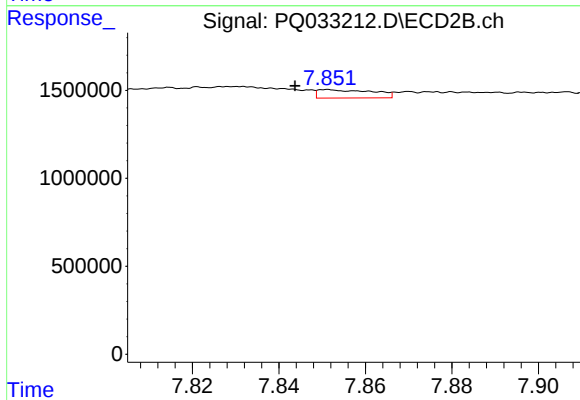
R.T.: 7.780 min
Delta R.T.: 0.001 min
Response: 186831
Conc: 2.01 ng/ml



#39 AR-1262-4

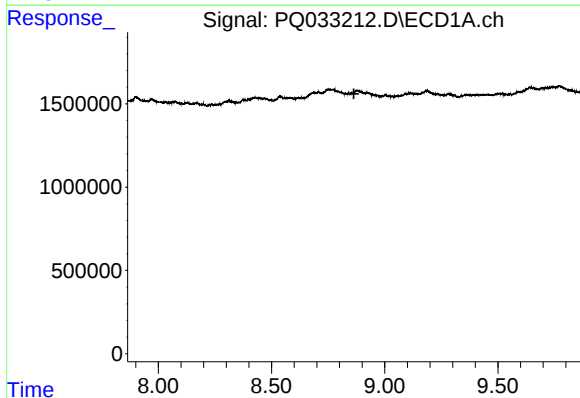
R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



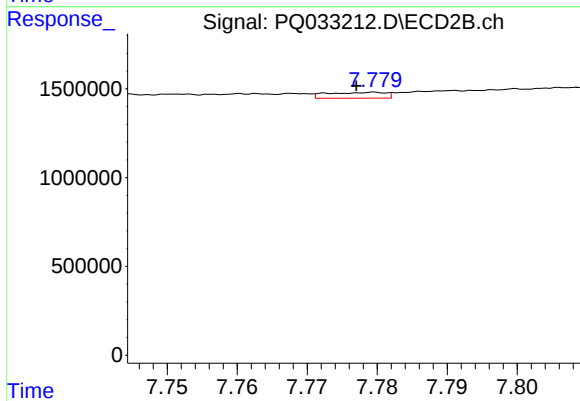
#39 AR-1262-4

R.T.: 7.851 min
Delta R.T.: 0.007 min
Response: 422539
Conc: 2.43 ng/ml



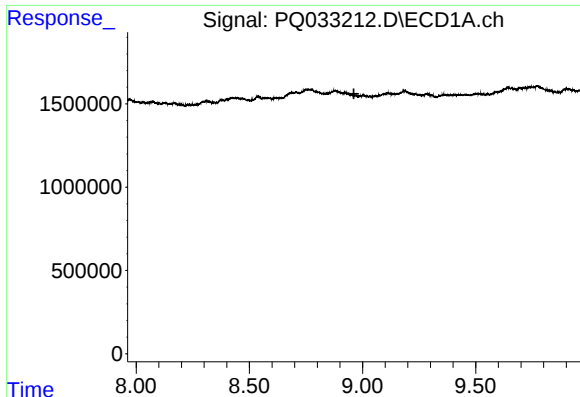
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.



#41 AR-1268-1

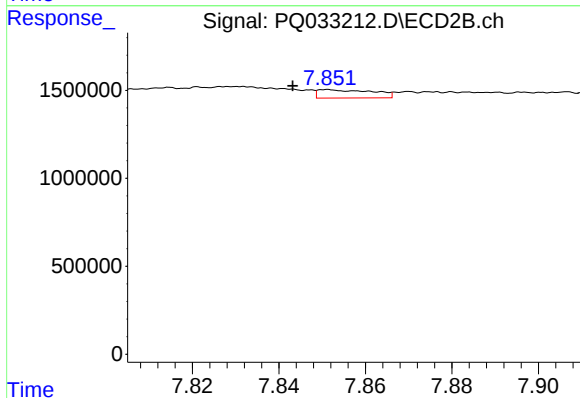
R.T.: 7.780 min
Delta R.T.: 0.003 min
Response: 186831
Conc: 0.55 ng/ml



#42 AR-1268-2

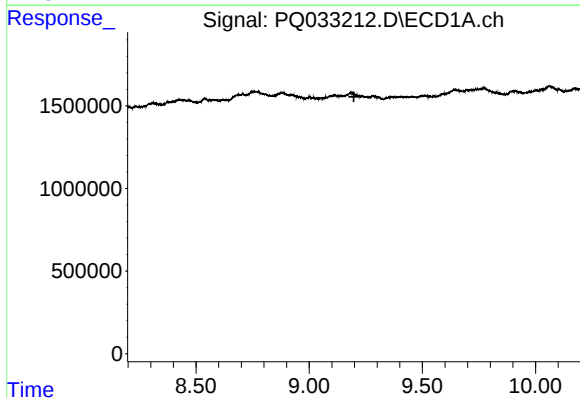
R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



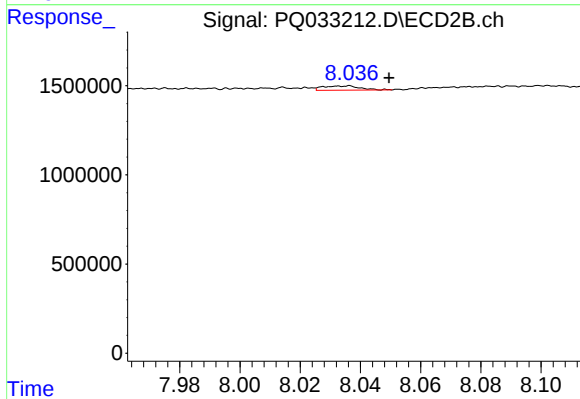
#42 AR-1268-2

R.T.: 7.851 min
Delta R.T.: 0.008 min
Response: 422539
Conc: 1.37 ng/ml



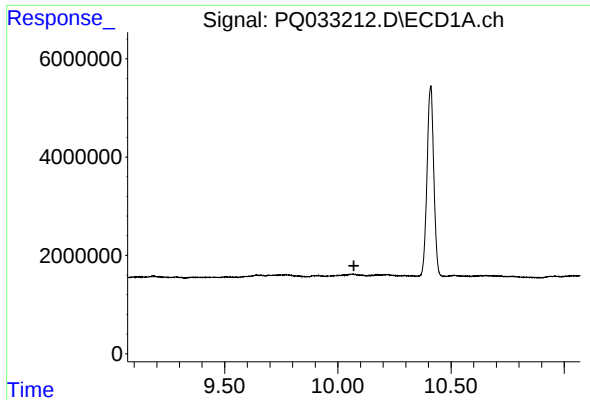
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.197 min
Response: 0
Conc: N.D.



#43 AR-1268-3

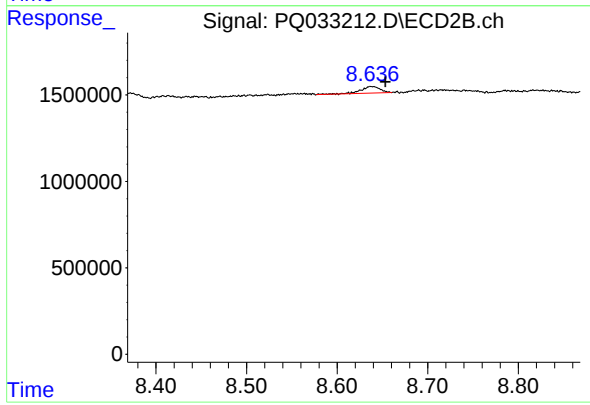
R.T.: 8.036 min
Delta R.T.: -0.013 min
Response: 202317
Conc: 0.79 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.637 min
Delta R.T.: -0.016 min
Response: 586702
Conc: 0.70 ng/ml