

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
 Data File : PQ033757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2018 17:13
 Operator : SM\SJ
 Sample : AIBLK14
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:12:23 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...	4.601	3.838	97321	36976882	0.047	23.774 #
2)	SA Decachlor...	10.384	8.881	84569775	64231264	44.739	39.956
Target Compounds							
3)	L1 AR-1016-1	0.000	4.927	0	31891	N.D.	0.557 #
4)	L1 AR-1016-2	0.000	4.927	0	31891	N.D.	0.400 #
7)	L1 AR-1016-5	0.000	5.350	0	17923	N.D.	0.392 #
8)	L2 AR-1221-1	0.000	4.031	0	55993	N.D.	3.030 #
9)	L2 AR-1221-2	4.870	4.144	495358	113163	30.089	8.555 #
12)	L3 AR-1232-2	0.000	4.927	0	31891	N.D.	0.848 #
15)	L3 AR-1232-5	0.000	5.350	0	17923	N.D.	0.919 #
16)	L4 AR-1242-1	0.000	4.927	0	31891	N.D.	0.655 #
17)	L4 AR-1242-2	0.000	4.927	0	31891	N.D.	0.472 #
20)	L4 AR-1242-5	6.615	5.734	17751	166257	0.360	3.461 #
21)	L5 AR-1248-1	0.000	4.927	0	31891	N.D.	0.778 #
24)	L5 AR-1248-4	6.615	5.350	17751	17923	0.190	0.260 #
25)	L5 AR-1248-5	6.615	5.734	17751	166257	0.200	2.405 #
26)	L6 AR-1254-1	6.615	5.734	17751	166257	0.179	1.476 #
28)	L6 AR-1254-3	7.199	0.000	54663	0	0.322	N.D. #
29)	L6 AR-1254-4	0.000	6.508	0	86479	N.D.	0.813 #
30)	L6 AR-1254-5	7.881	6.959	797774	166778	6.026	1.135 #
31)	L7 AR-1260-1	7.343	6.414	597121	133951	5.583	1.426 #
32)	L7 AR-1260-2	7.598	6.599	147506	828355	1.168	7.110 #
33)	L7 AR-1260-3	7.954	6.753	228418	418670	2.933	3.882 #
34)	L7 AR-1260-4	8.187	7.264	46723	-749	0.462	N.D. #
35)	L7 AR-1260-5	8.516	7.465	1091953	727918	5.783	3.789 #
36)	L8 AR-1262-1	7.954	7.007	228418	93005	1.695	0.724 #
37)	L8 AR-1262-2	8.516	7.465	1091953	727918	4.416	3.039 #
38)	L8 AR-1262-3	0.000	7.810	0	980549	N.D.	10.527 #
39)	L8 AR-1262-4	0.000	7.810	0	980549	N.D.	5.632 #
40)	L8 AR-1262-5	0.000	8.311	0	12582	N.D.	0.156 #
41)	L9 AR-1268-1	0.000	7.746	0	139750	N.D.	0.409 #
42)	L9 AR-1268-2	0.000	7.810	0	980549	N.D.	3.173 #
43)	L9 AR-1268-3	0.000	8.050	0	21727	N.D.	0.085 #
44)	L9 AR-1268-4	0.000	8.311	0	12582	N.D.	0.114 #
45)	L9 AR-1268-5	0.000	8.616	0	259852	N.D.	0.311 #

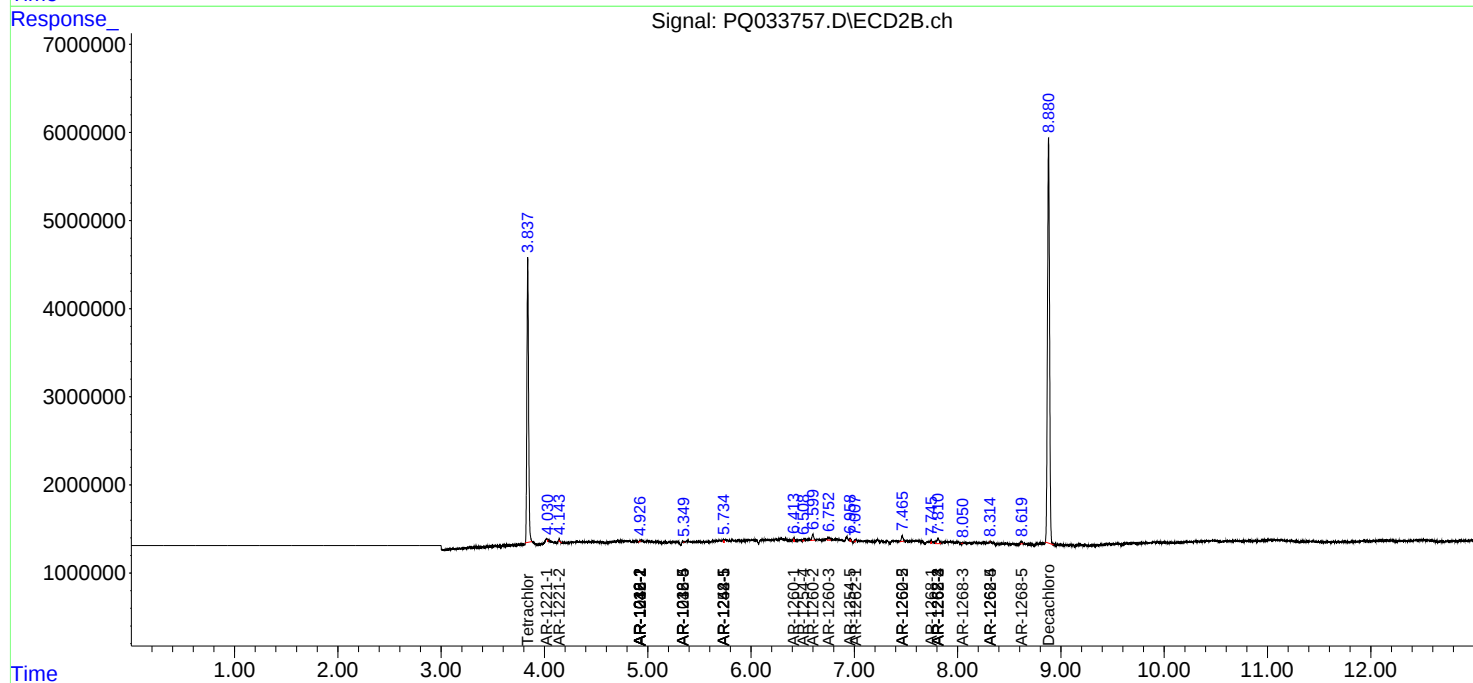
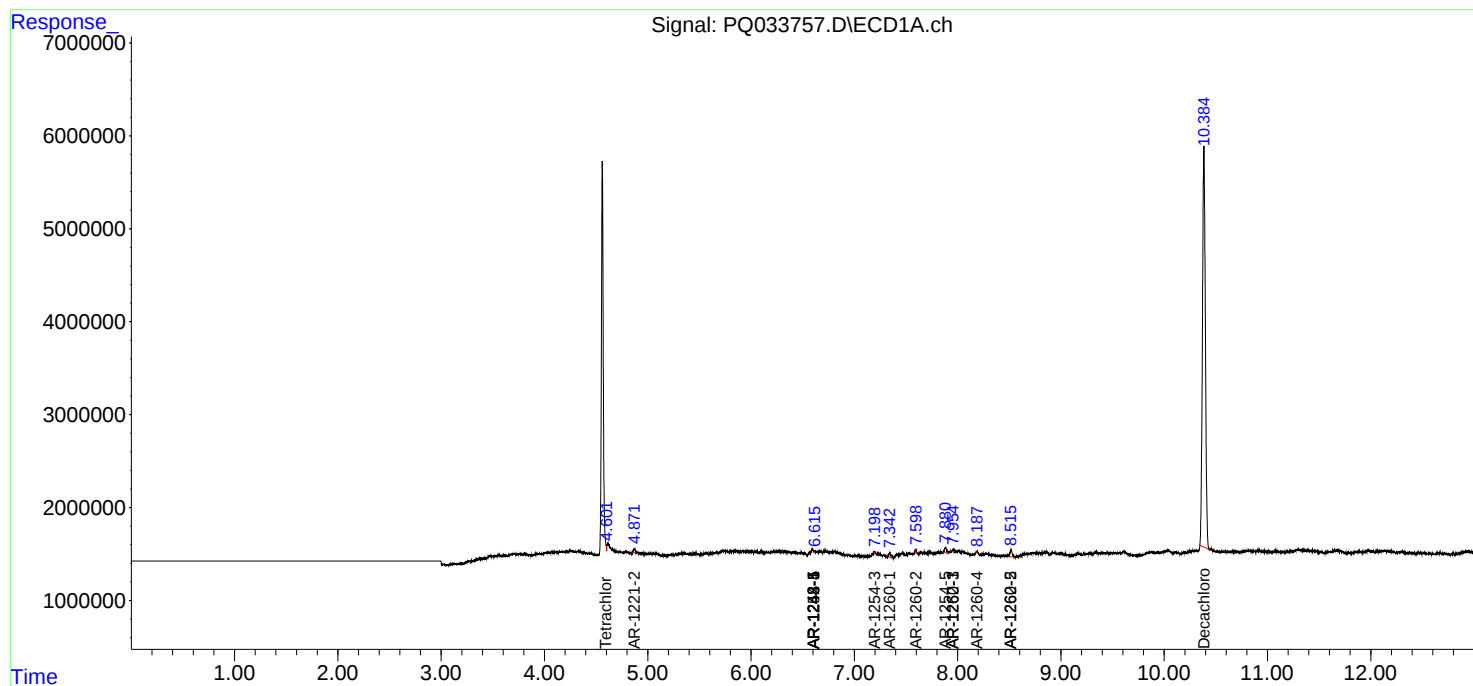
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

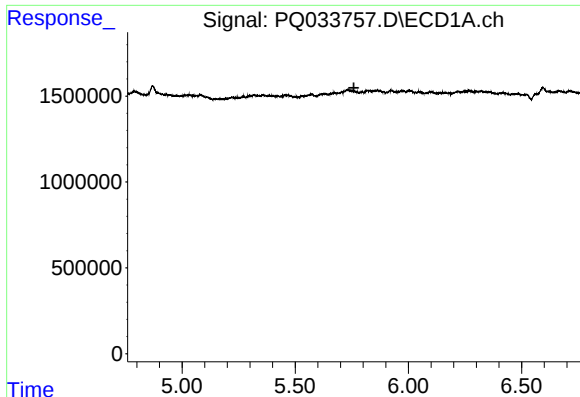
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 17:13
Operator : SM\SJ
Sample : AIBLK14
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:12:23 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

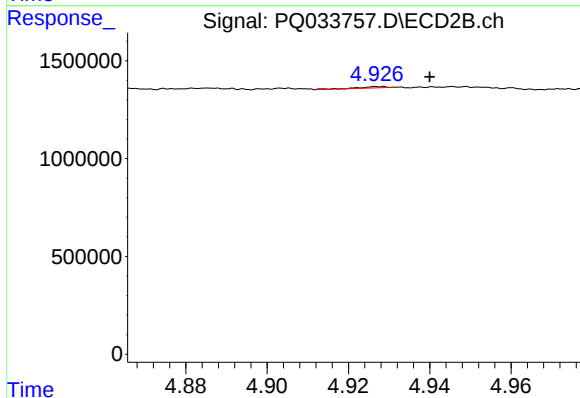




#3 AR-1016-1

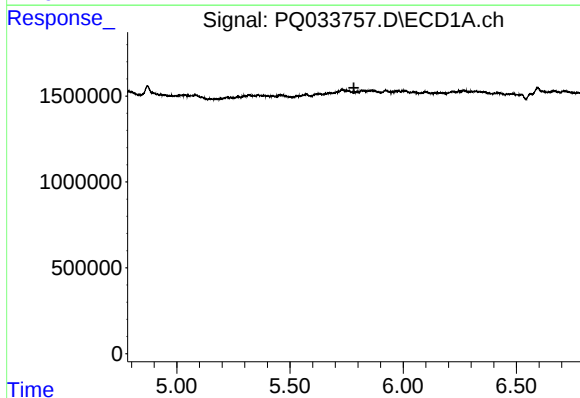
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



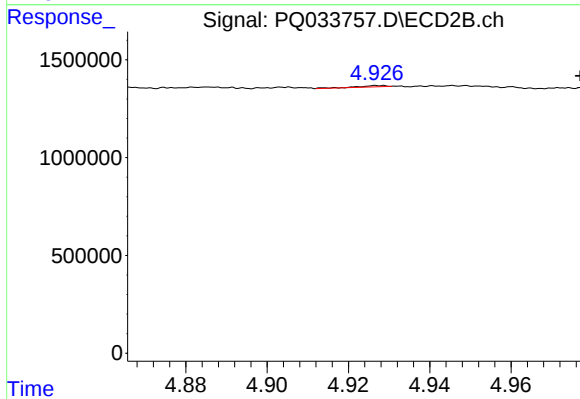
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: -0.013 min
Response: 31891
Conc: 0.56 ng/ml



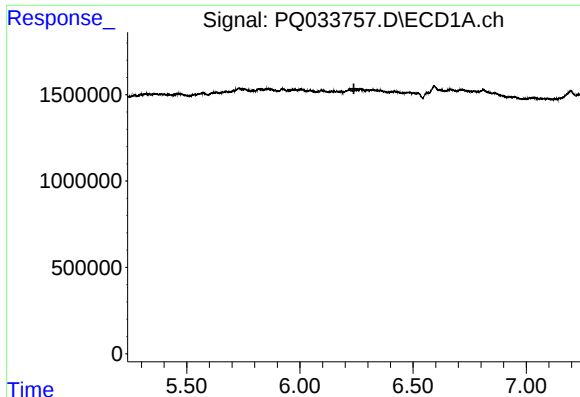
#4 AR-1016-2

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



#4 AR-1016-2

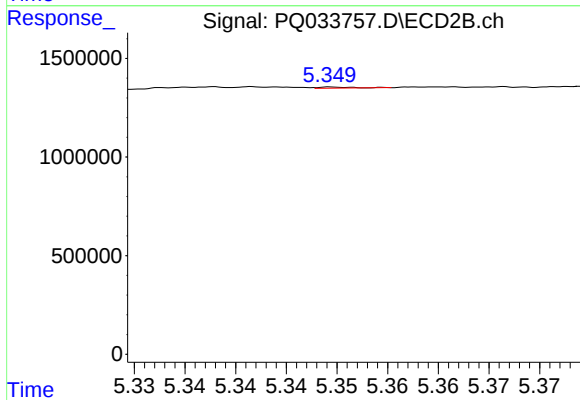
R.T.: 4.927 min
Delta R.T.: -0.050 min
Response: 31891
Conc: 0.40 ng/ml



#7 AR-1016-5

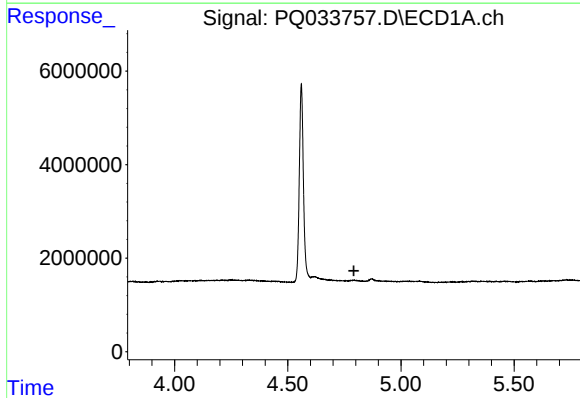
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



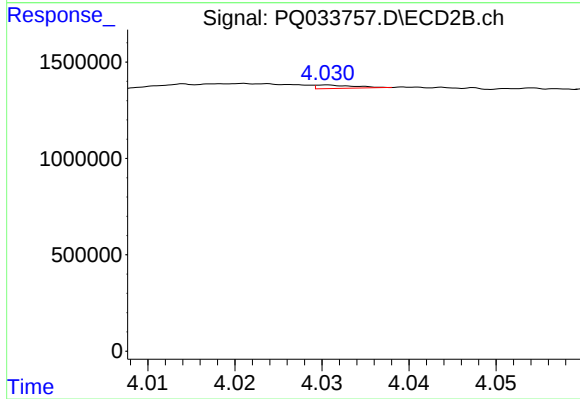
#7 AR-1016-5

R.T.: 5.350 min
Delta R.T.: -0.060 min
Response: 17923
Conc: 0.39 ng/ml



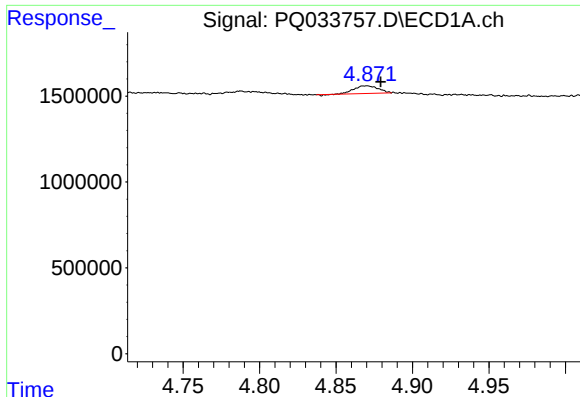
#8 AR-1221-1

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



#8 AR-1221-1

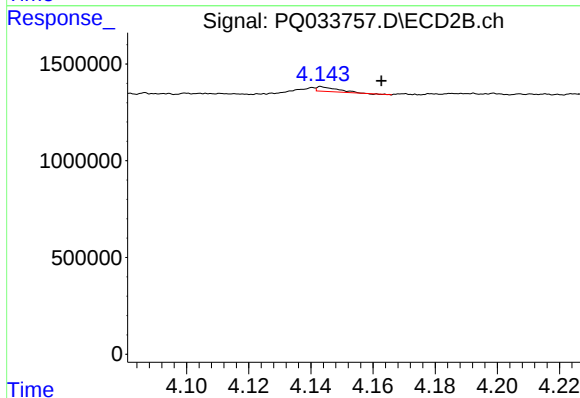
R.T.: 4.031 min
Delta R.T.: -0.045 min
Response: 55993
Conc: 3.03 ng/ml



#9 AR-1221-2

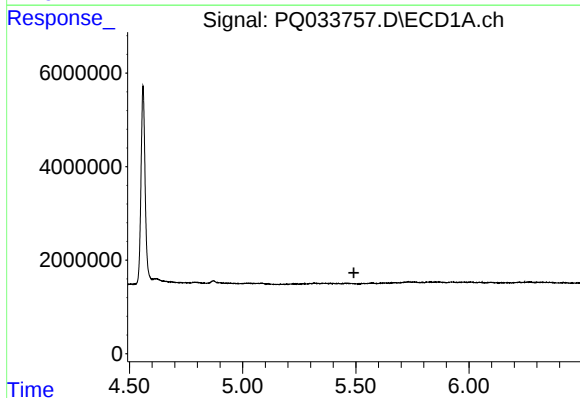
R.T.: 4.870 min
Delta R.T.: -0.009 min
Response: 495358
Conc: 30.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



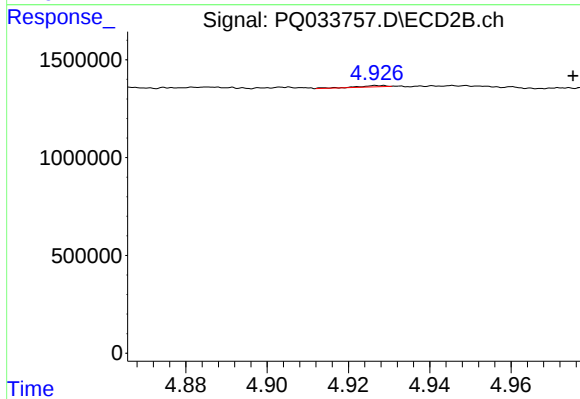
#9 AR-1221-2

R.T.: 4.144 min
Delta R.T.: -0.019 min
Response: 113163
Conc: 8.56 ng/ml



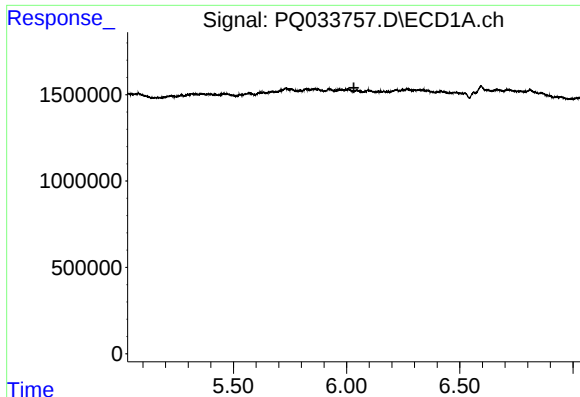
#12 AR-1232-2

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



#12 AR-1232-2

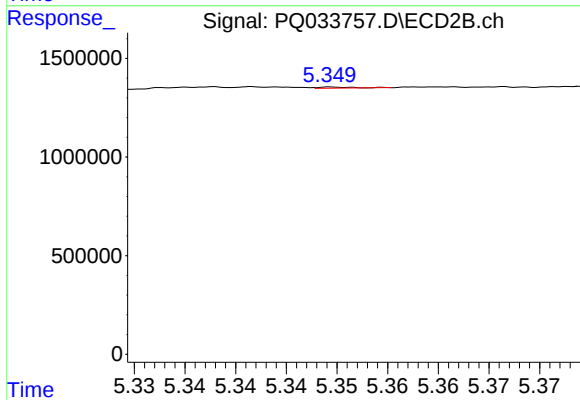
R.T.: 4.927 min
Delta R.T.: -0.048 min
Response: 31891
Conc: 0.85 ng/ml



#15 AR-1232-5

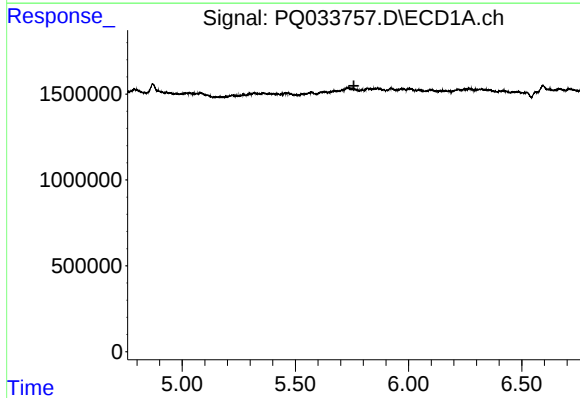
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



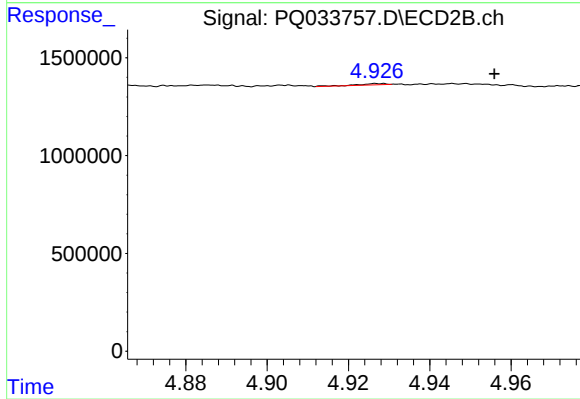
#15 AR-1232-5

R.T.: 5.350 min
Delta R.T.: -0.059 min
Response: 17923
Conc: 0.92 ng/ml



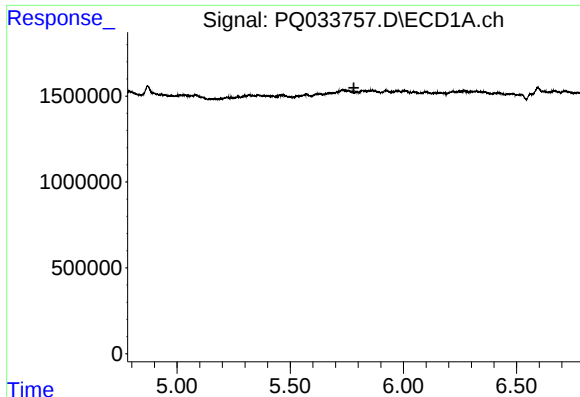
#16 AR-1242-1

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



#16 AR-1242-1

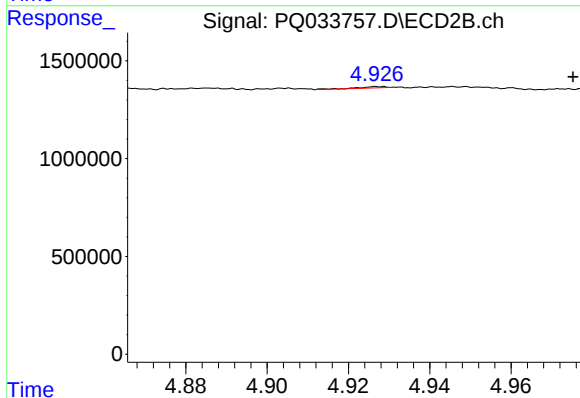
R.T.: 4.927 min
Delta R.T.: -0.029 min
Response: 31891
Conc: 0.66 ng/ml



#17 AR-1242-2

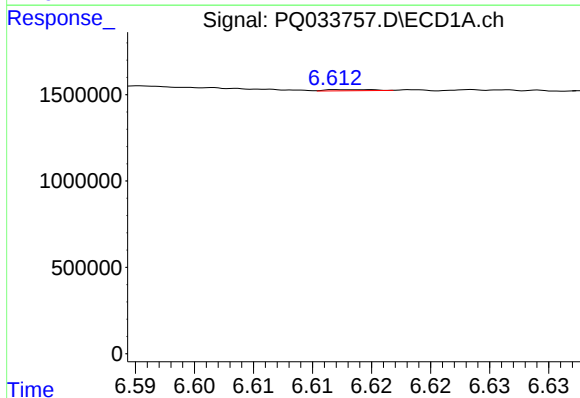
R.T.: 0.000 min
Exp R.T.: 5.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



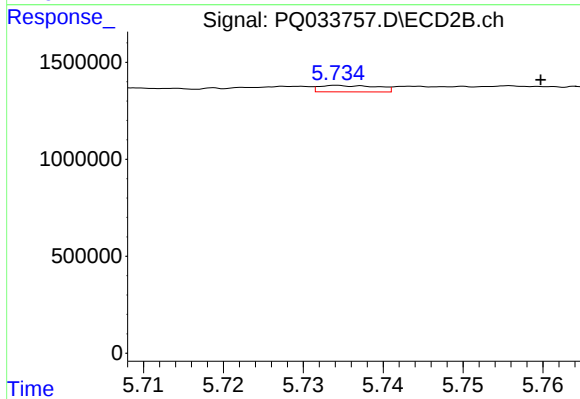
#17 AR-1242-2

R.T.: 4.927 min
Delta R.T.: -0.048 min
Response: 31891
Conc: 0.47 ng/ml



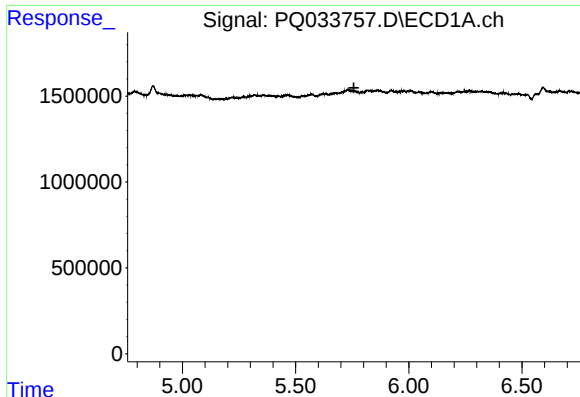
#20 AR-1242-5

R.T.: 6.615 min
Delta R.T.: -0.067 min
Response: 17751
Conc: 0.36 ng/ml



#20 AR-1242-5

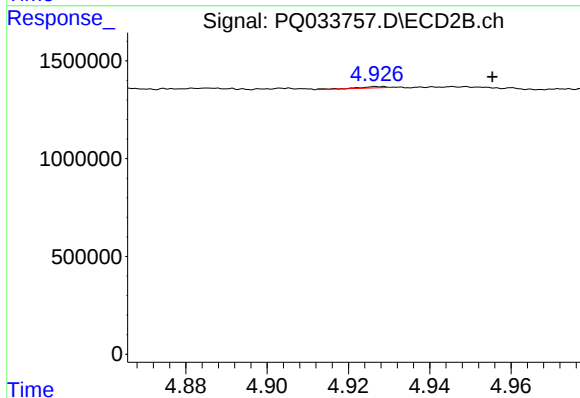
R.T.: 5.734 min
Delta R.T.: -0.025 min
Response: 166257
Conc: 3.46 ng/ml



#21 AR-1248-1

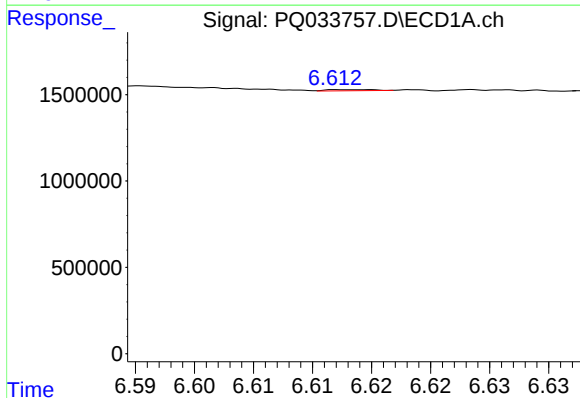
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



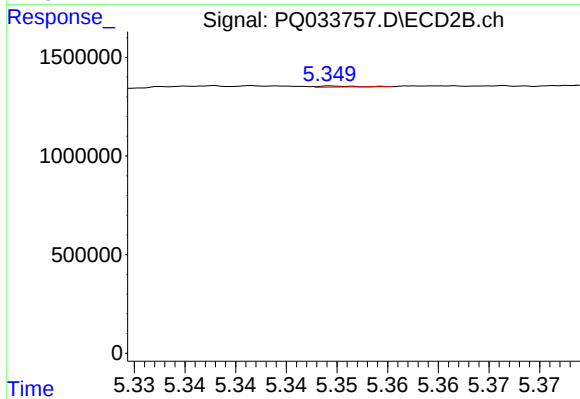
#21 AR-1248-1

R.T.: 4.927 min
Delta R.T.: -0.029 min
Response: 31891
Conc: 0.78 ng/ml



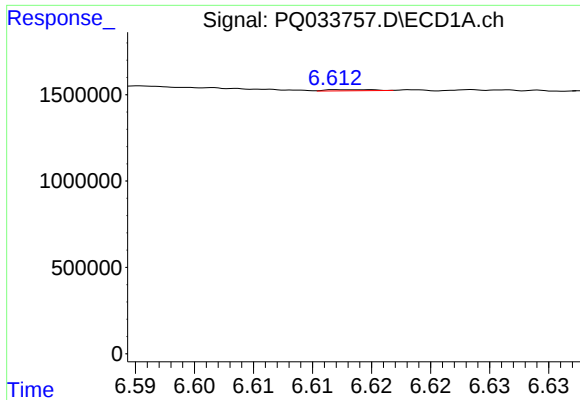
#24 AR-1248-4

R.T.: 6.615 min
Delta R.T.: -0.027 min
Response: 17751
Conc: 0.19 ng/ml



#24 AR-1248-4

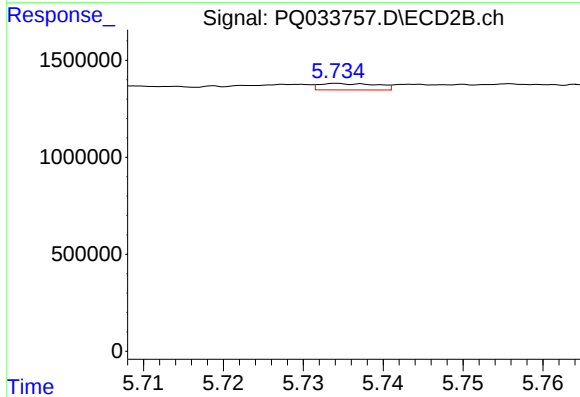
R.T.: 5.350 min
Delta R.T.: -0.058 min
Response: 17923
Conc: 0.26 ng/ml



#25 AR-1248-5

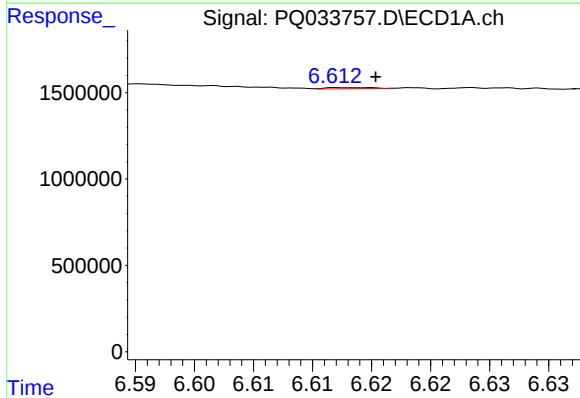
R.T.: 6.615 min
Delta R.T.: -0.065 min
Response: 17751
Conc: 0.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



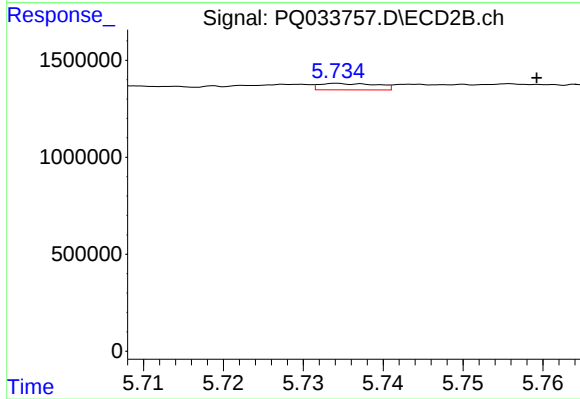
#25 AR-1248-5

R.T.: 5.734 min
Delta R.T.: -0.067 min
Response: 166257
Conc: 2.41 ng/ml



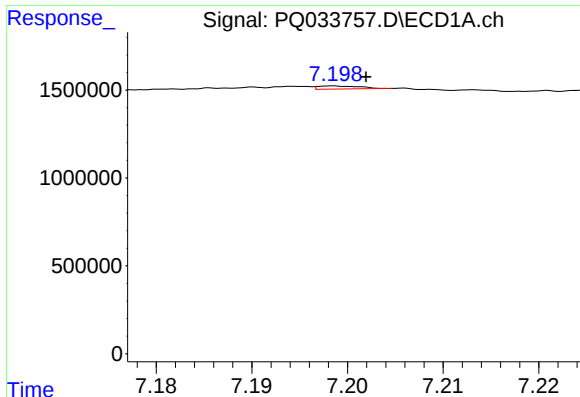
#26 AR-1254-1

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 17751
Conc: 0.18 ng/ml



#26 AR-1254-1

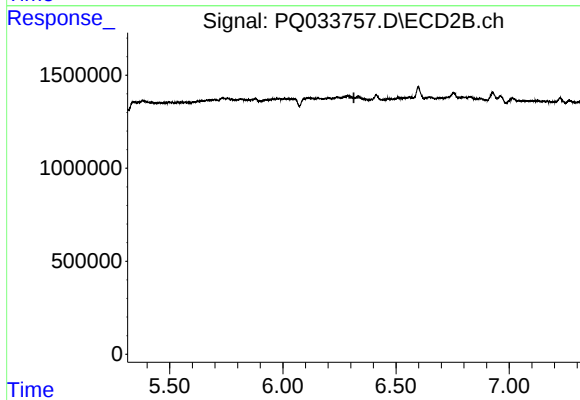
R.T.: 5.734 min
Delta R.T.: -0.025 min
Response: 166257
Conc: 1.48 ng/ml



#28 AR-1254-3

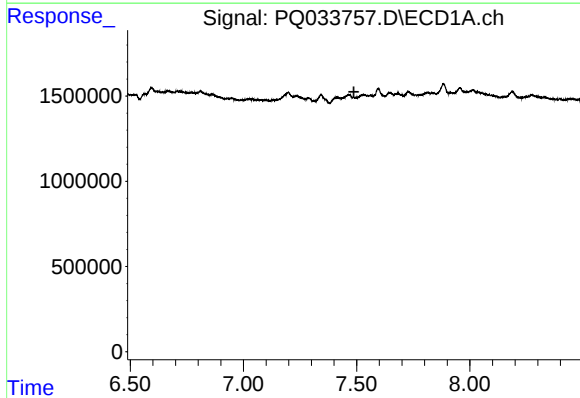
R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 54663
Conc: 0.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



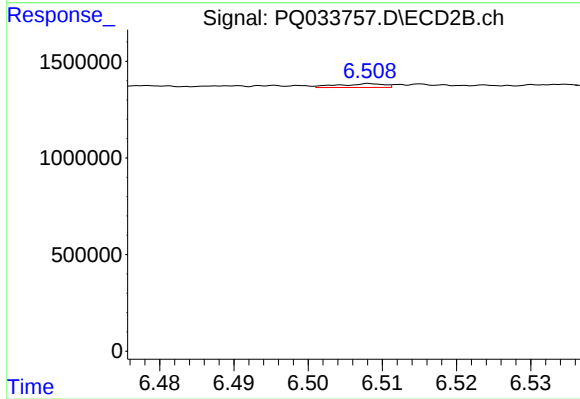
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.314 min
Response: 0
Conc: N.D.



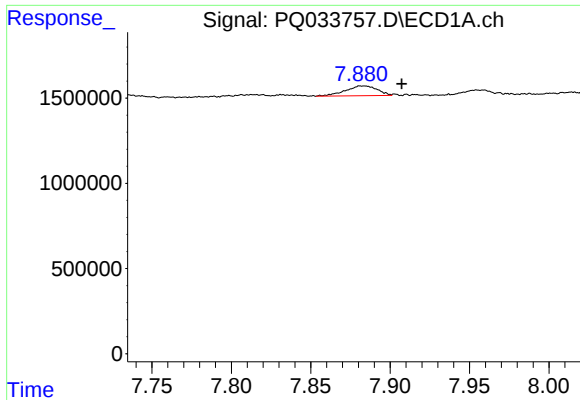
#29 AR-1254-4

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



#29 AR-1254-4

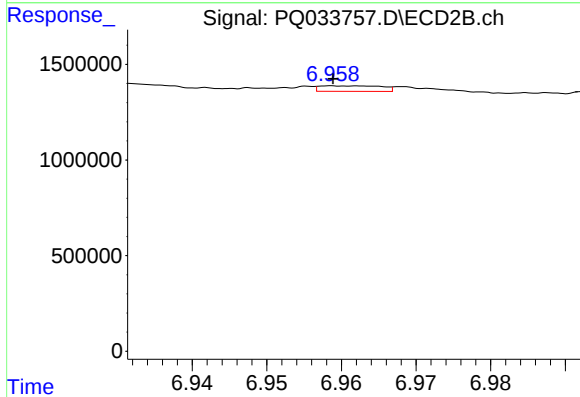
R.T.: 6.508 min
Delta R.T.: -0.032 min
Response: 86479
Conc: 0.81 ng/ml



#30 AR-1254-5

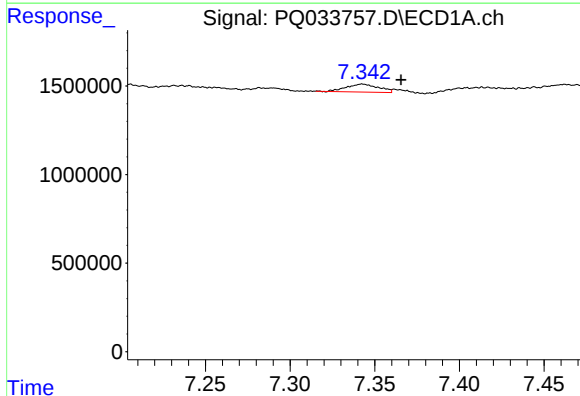
R.T.: 7.881 min
Delta R.T.: -0.027 min
Response: 797774
Conc: 6.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



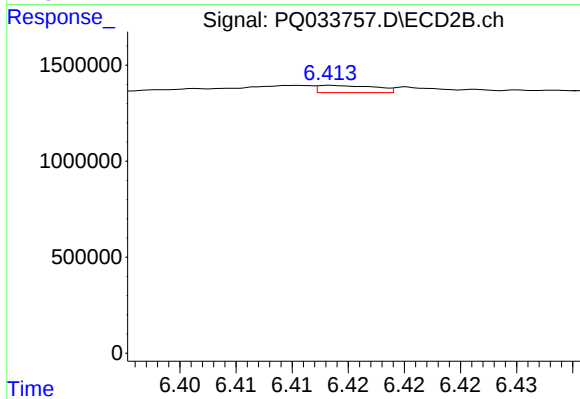
#30 AR-1254-5

R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 166778
Conc: 1.14 ng/ml



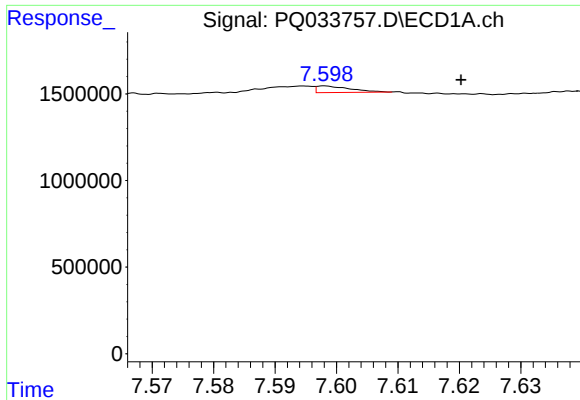
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: -0.023 min
Response: 597121
Conc: 5.58 ng/ml



#31 AR-1260-1

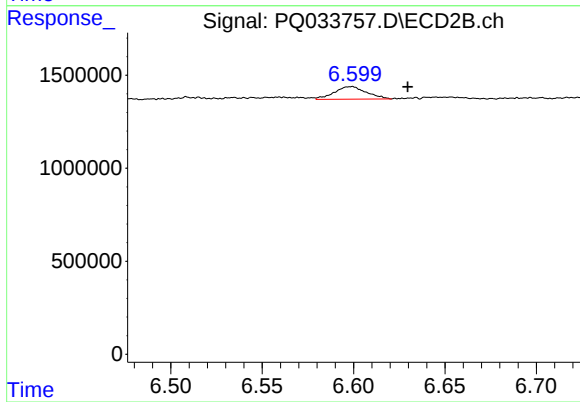
R.T.: 6.414 min
Delta R.T.: -0.030 min
Response: 133951
Conc: 1.43 ng/ml



#32 AR-1260-2

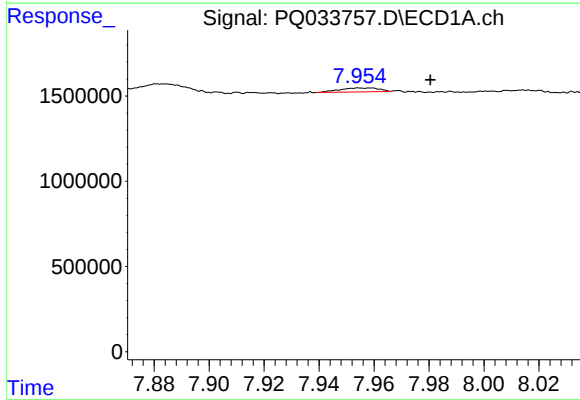
R.T.: 7.598 min
Delta R.T.: -0.022 min
Response: 147506
Conc: 1.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



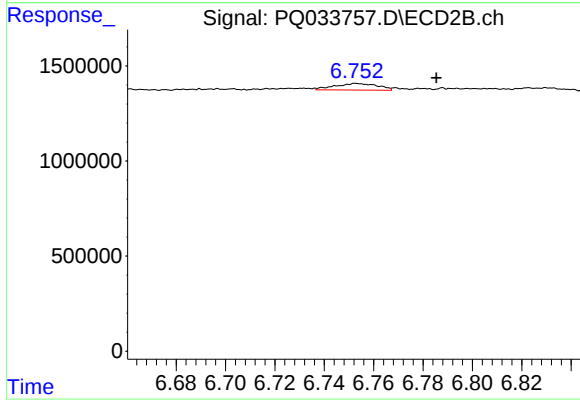
#32 AR-1260-2

R.T.: 6.599 min
Delta R.T.: -0.030 min
Response: 828355
Conc: 7.11 ng/ml



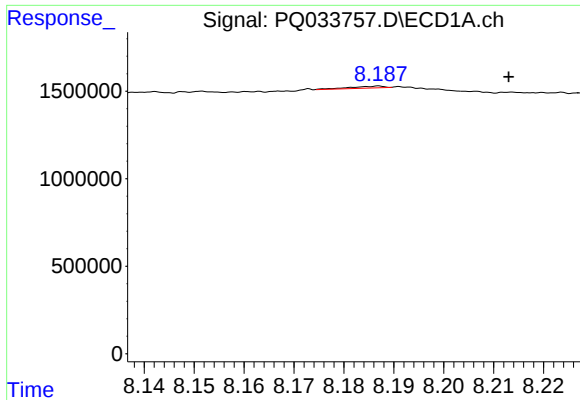
#33 AR-1260-3

R.T.: 7.954 min
Delta R.T.: -0.026 min
Response: 228418
Conc: 2.93 ng/ml



#33 AR-1260-3

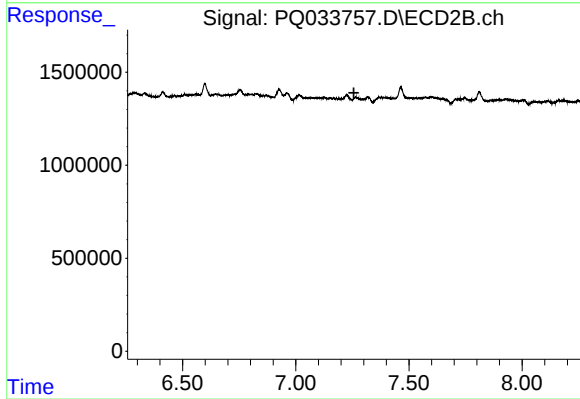
R.T.: 6.753 min
Delta R.T.: -0.033 min
Response: 418670
Conc: 3.88 ng/ml



#34 AR-1260-4

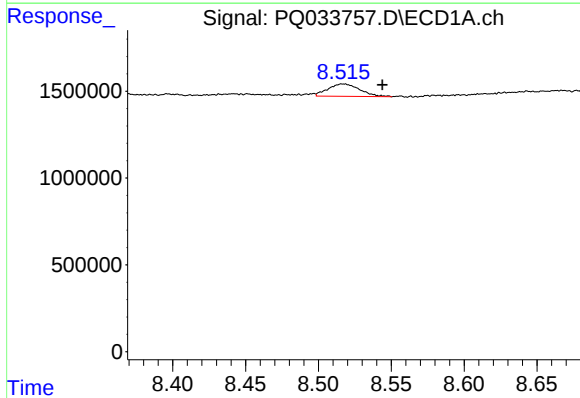
R.T.: 8.187 min
Delta R.T.: -0.026 min
Response: 46723
Conc: 0.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



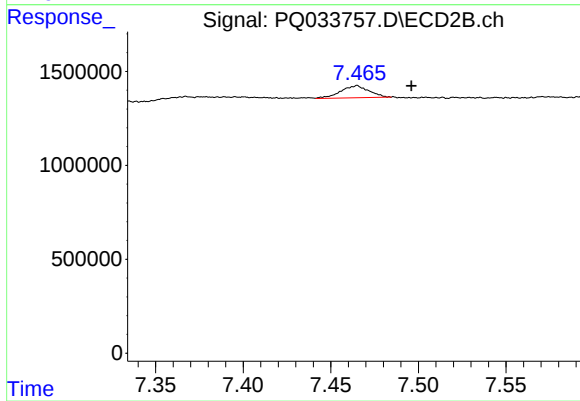
#34 AR-1260-4

R.T.: 7.264 min
Delta R.T.: 0.007 min
Response: -749
Conc: N.D.



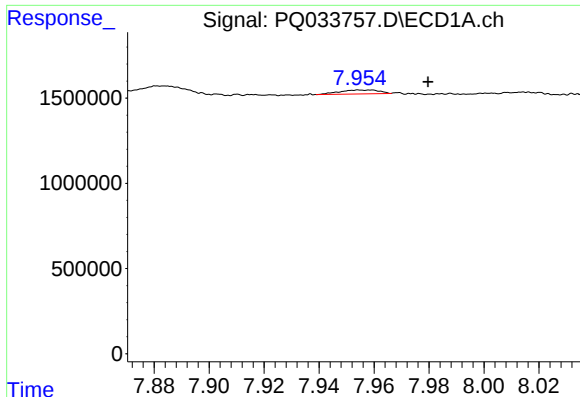
#35 AR-1260-5

R.T.: 8.516 min
Delta R.T.: -0.028 min
Response: 1091953
Conc: 5.78 ng/ml



#35 AR-1260-5

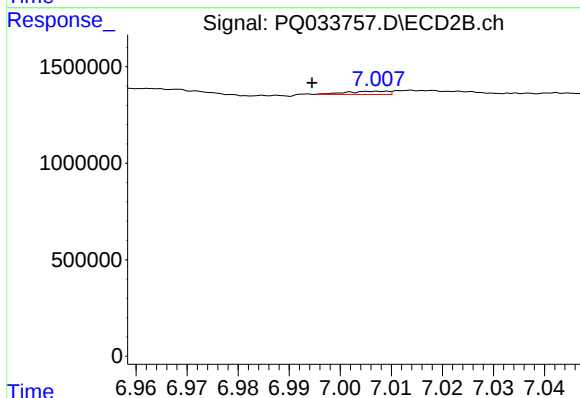
R.T.: 7.465 min
Delta R.T.: -0.031 min
Response: 727918
Conc: 3.79 ng/ml



#36 AR-1262-1

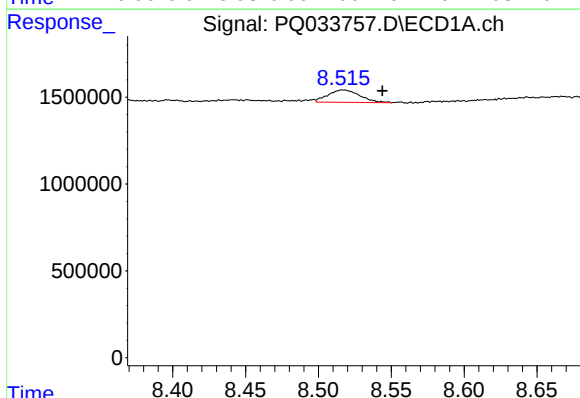
R.T.: 7.954 min
Delta R.T.: -0.025 min
Response: 228418
Conc: 1.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



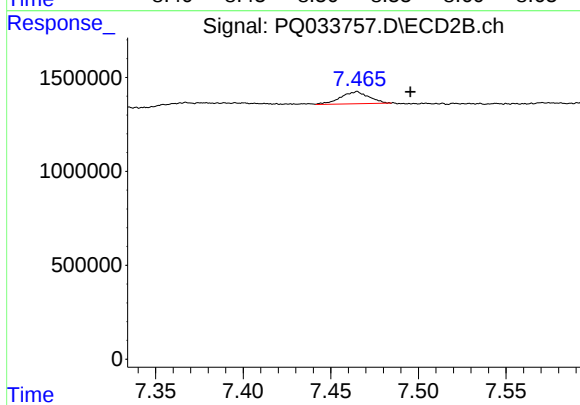
#36 AR-1262-1

R.T.: 7.007 min
Delta R.T.: 0.013 min
Response: 93005
Conc: 0.72 ng/ml



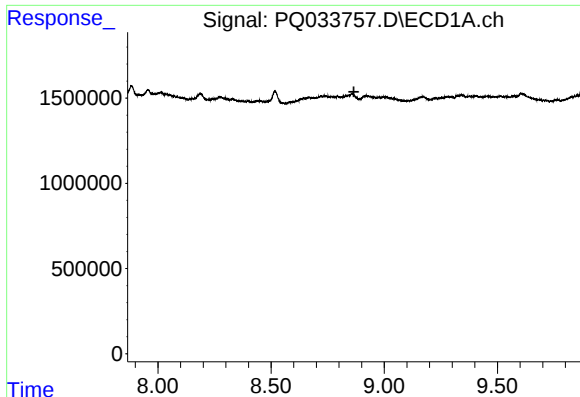
#37 AR-1262-2

R.T.: 8.516 min
Delta R.T.: -0.028 min
Response: 1091953
Conc: 4.42 ng/ml



#37 AR-1262-2

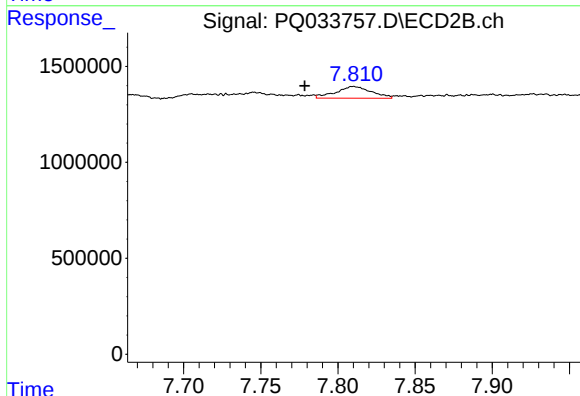
R.T.: 7.465 min
Delta R.T.: -0.030 min
Response: 727918
Conc: 3.04 ng/ml



#38 AR-1262-3

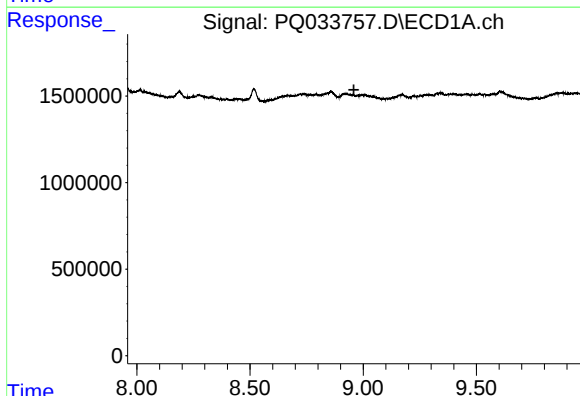
R.T.: 0.000 min
Exp R.T. : 8.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



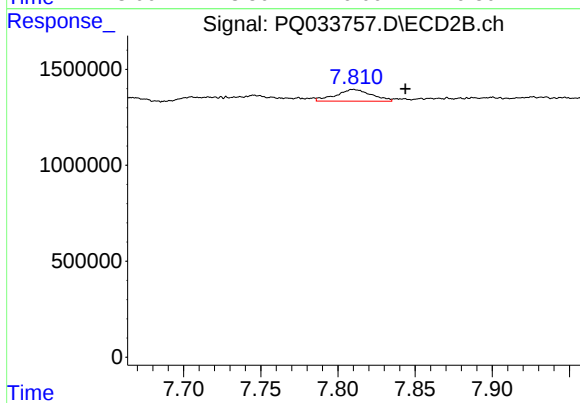
#38 AR-1262-3

R.T.: 7.810 min
Delta R.T.: 0.032 min
Response: 980549
Conc: 10.53 ng/ml



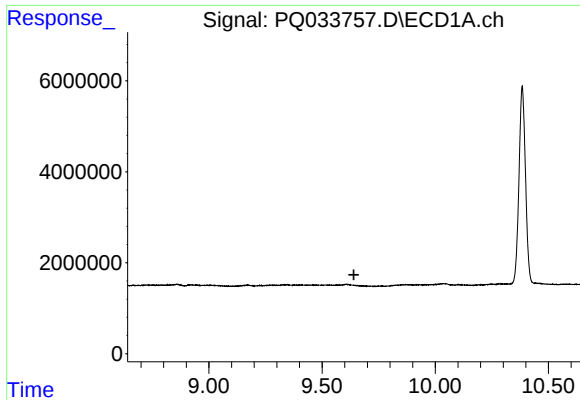
#39 AR-1262-4

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



#39 AR-1262-4

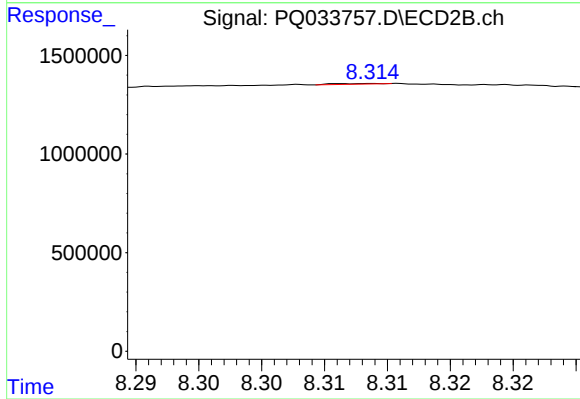
R.T.: 7.810 min
Delta R.T.: -0.033 min
Response: 980549
Conc: 5.63 ng/ml



#40 AR-1262-5

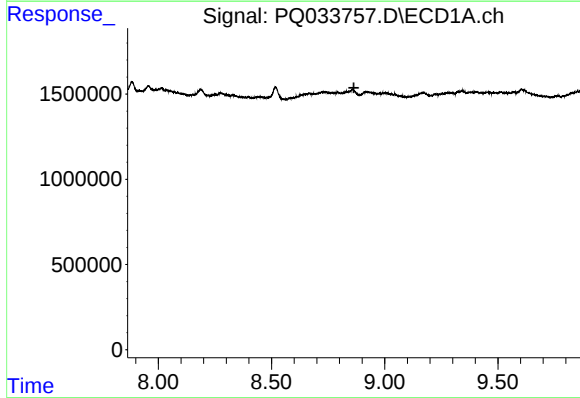
R.T.: 0.000 min
Exp R.T.: 9.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



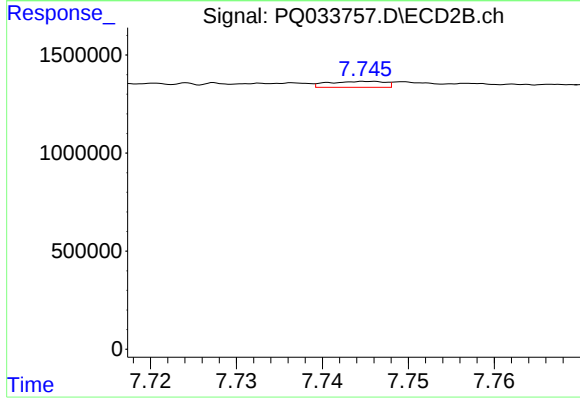
#40 AR-1262-5

R.T.: 8.311 min
Delta R.T.: -0.037 min
Response: 12582
Conc: 0.16 ng/ml



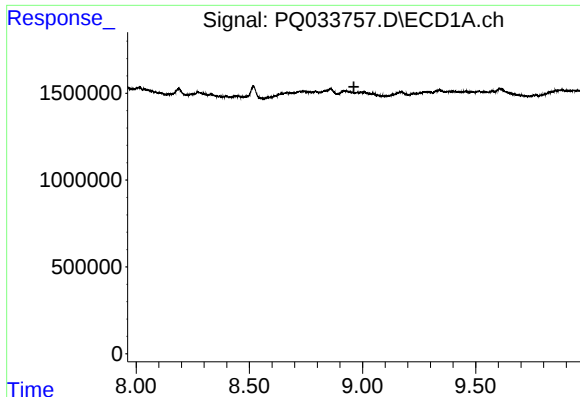
#41 AR-1268-1

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



#41 AR-1268-1

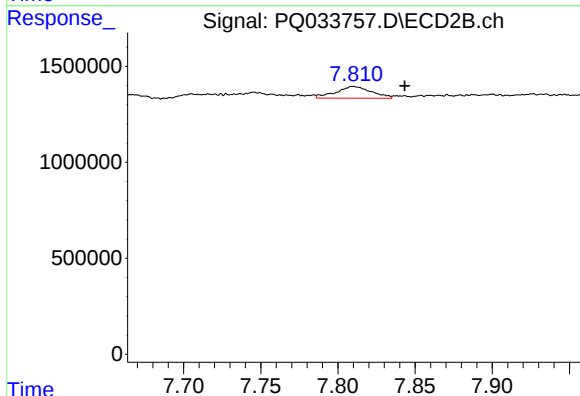
R.T.: 7.746 min
Delta R.T.: -0.031 min
Response: 139750
Conc: 0.41 ng/ml



#42 AR-1268-2

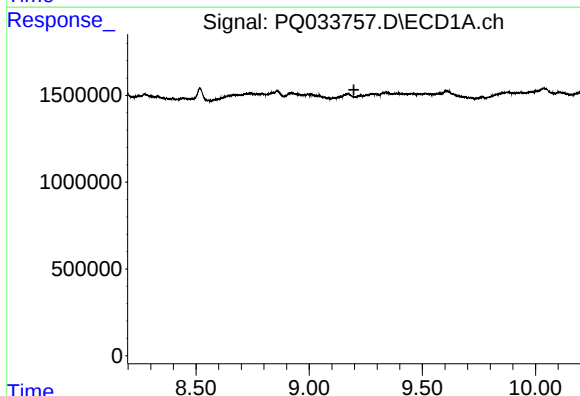
R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



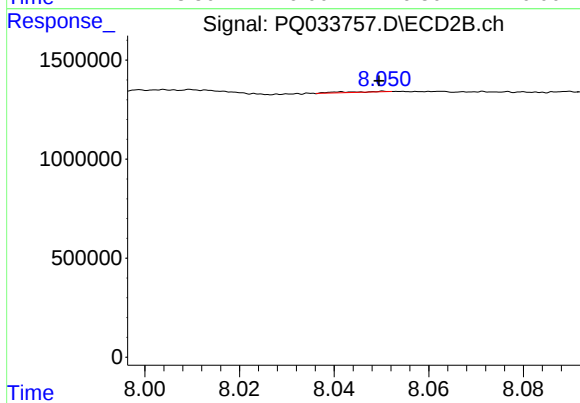
#42 AR-1268-2

R.T.: 7.810 min
Delta R.T.: -0.033 min
Response: 980549
Conc: 3.17 ng/ml



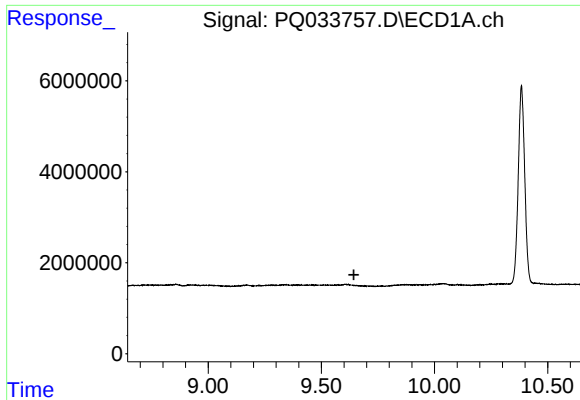
#43 AR-1268-3

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



#43 AR-1268-3

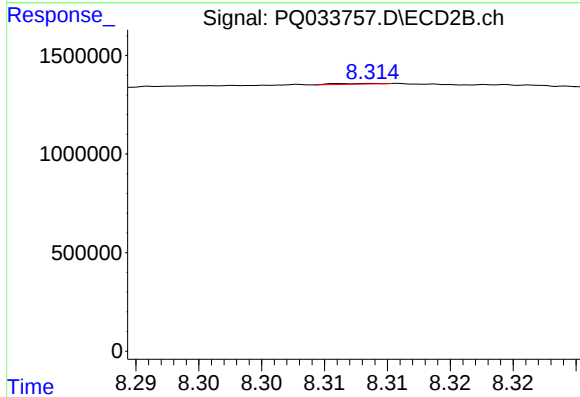
R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 21727
Conc: 0.08 ng/ml



#44 AR-1268-4

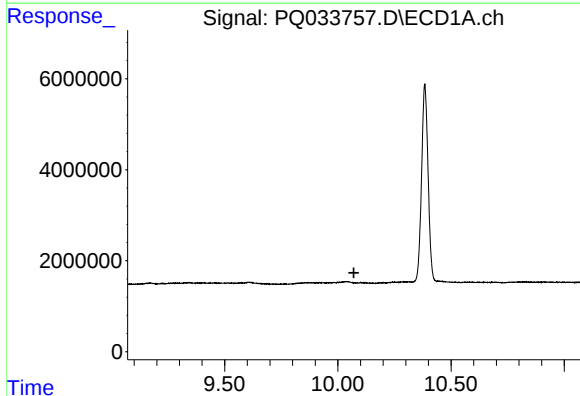
R.T.: 0.000 min
Exp R.T.: 9.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



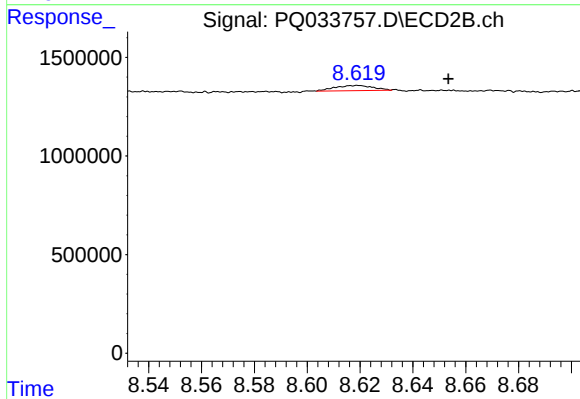
#44 AR-1268-4

R.T.: 8.311 min
Delta R.T.: -0.036 min
Response: 12582
Conc: 0.11 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.616 min
Delta R.T.: -0.037 min
Response: 259852
Conc: 0.31 ng/ml