

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
 Data File : PQ033149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2018 16:31
 Operator : SM\SJ
 Sample : AIBLK38
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:03:31 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...	4.574	3.854	43474062	34187871	21.192	21.981
2)	SA Decachlor...	10.410	8.906	75011023	64586945	39.682	40.177
Target Compounds							
3)	L1 AR-1016-1	0.000	4.964	0	117610	N.D.	2.054 #
4)	L1 AR-1016-2	0.000	4.970	0	75831	N.D.	0.952 #
7)	L1 AR-1016-5	0.000	5.406	0	39513	N.D.	0.865 #
9)	L2 AR-1221-2	0.000	4.161	0	326977	N.D.	24.720 #
10)	L2 AR-1221-3	0.000	4.193	0	20334	N.D.	0.445 #
11)	L3 AR-1232-1	0.000	4.193	0	20334	N.D.	0.588 #
12)	L3 AR-1232-2	0.000	4.970	0	75831	N.D.	2.017 #
15)	L3 AR-1232-5	0.000	5.406	0	39513	N.D.	2.026 #
16)	L4 AR-1242-1	0.000	4.949	0	44741	N.D.	0.920 #
17)	L4 AR-1242-2	0.000	4.970	0	75831	N.D.	1.123 #
20)	L4 AR-1242-5	0.000	5.776	0	242070	N.D.	5.039 #
21)	L5 AR-1248-1	0.000	4.949	0	44741	N.D.	1.092 #
24)	L5 AR-1248-4	6.610	5.406	1109505	39513	11.845	0.573 #
25)	L5 AR-1248-5	0.000	5.787	0	71363	N.D.	1.032 #
26)	L6 AR-1254-1	6.610	5.776	1109505	242070	11.196	2.149 #
27)	L6 AR-1254-2	0.000	5.895	0	100097	N.D.	1.014 #
28)	L6 AR-1254-3	0.000	6.312	0	919460	N.D.	5.533 #
30)	L6 AR-1254-5	0.000	6.954	0	257662	N.D.	1.754 #
31)	L7 AR-1260-1	0.000	6.434	0	1046101	N.D.	11.138 #
32)	L7 AR-1260-2	0.000	6.613	0	903480	N.D.	7.754 #
33)	L7 AR-1260-3	0.000	6.776	0	83462	N.D.	0.774 #
34)	L7 AR-1260-4	0.000	7.246	0	454584	N.D.	5.914 #
35)	L7 AR-1260-5	0.000	7.483	0	568612	N.D.	2.960 #
36)	L8 AR-1262-1	0.000	6.987	0	162606	N.D.	1.265 #
37)	L8 AR-1262-2	0.000	7.483	0	568612	N.D.	2.374 #
38)	L8 AR-1262-3	0.000	7.772	0	953678	N.D.	10.238 #
39)	L8 AR-1262-4	0.000	7.832	0	1779185	N.D.	10.220 #
41)	L9 AR-1268-1	0.000	7.772	0	953678	N.D.	2.789 #
42)	L9 AR-1268-2	0.000	7.832	0	1779185	N.D.	5.757 #
43)	L9 AR-1268-3	0.000	8.067	0	123541	N.D.	0.483 #
45)	L9 AR-1268-5	0.000	8.641	0	560310	N.D.	0.670 #

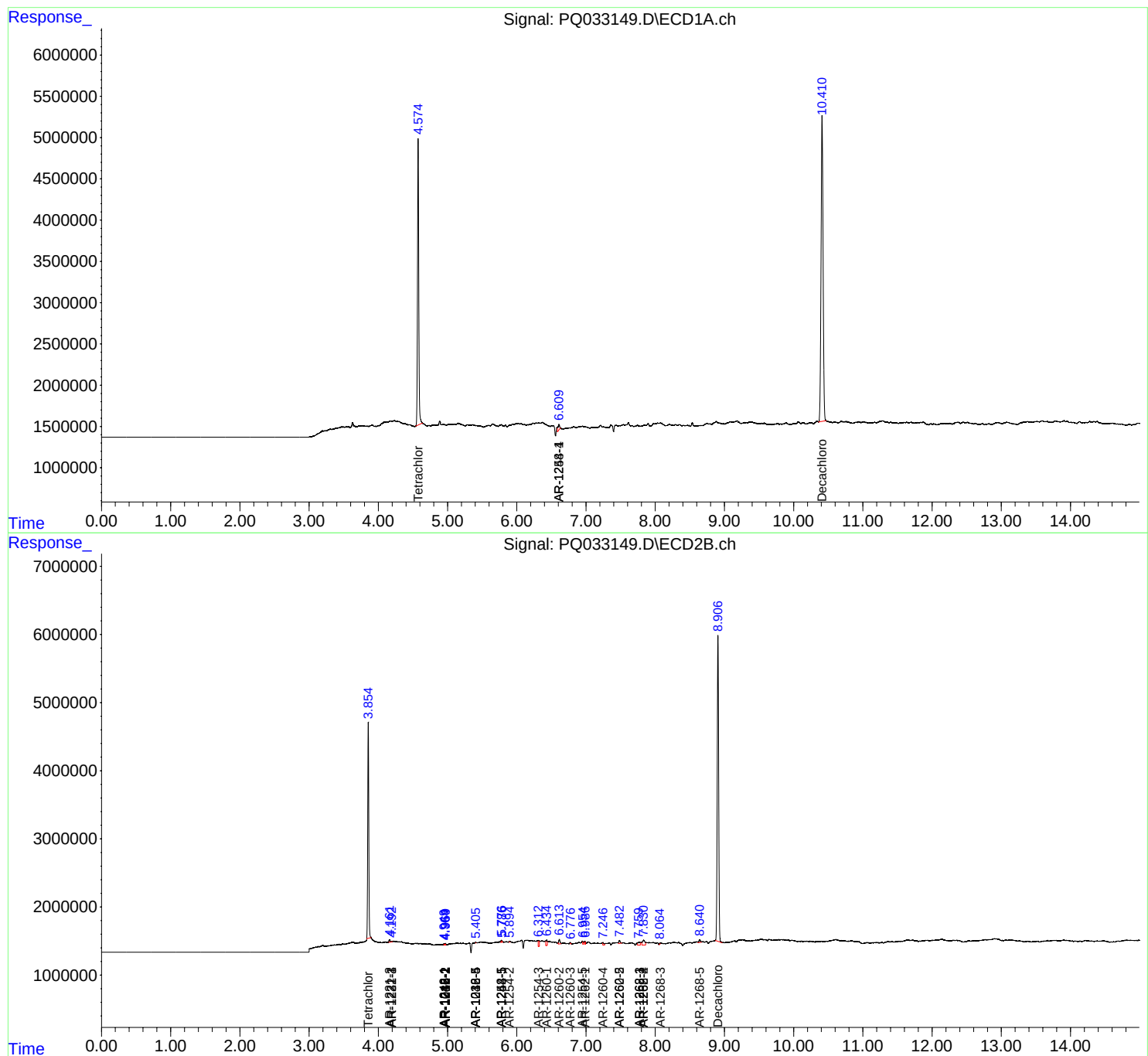
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

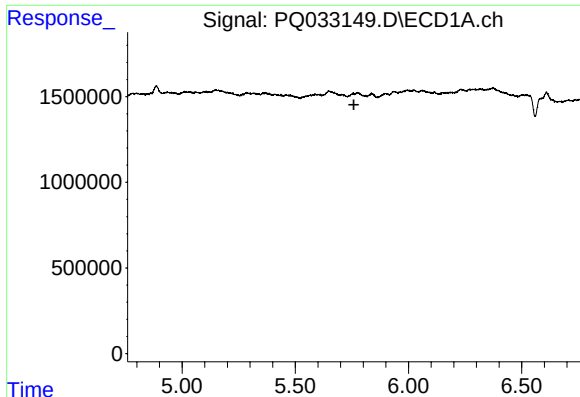
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

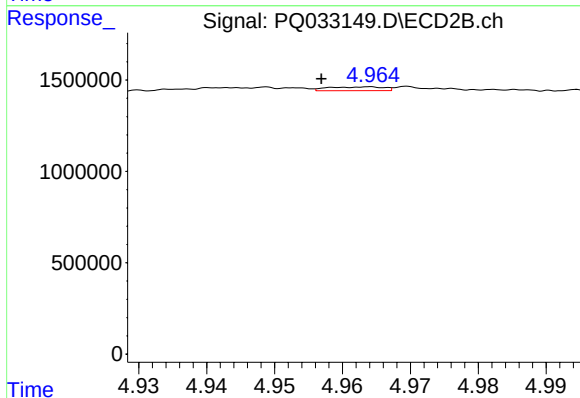




#3 AR-1016-1

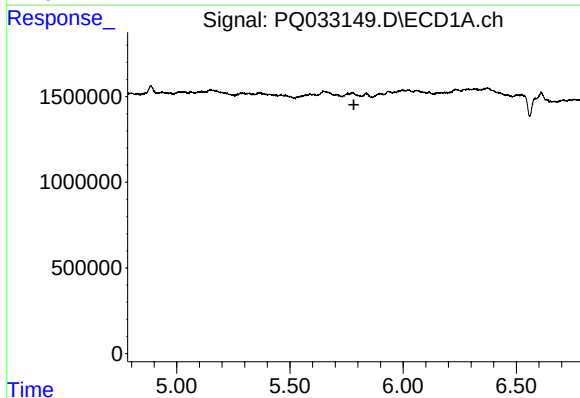
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



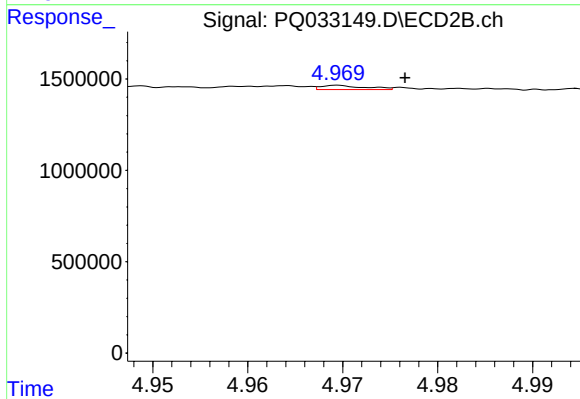
#3 AR-1016-1

R.T.: 4.964 min
Delta R.T.: 0.007 min
Response: 117610
Conc: 2.05 ng/ml



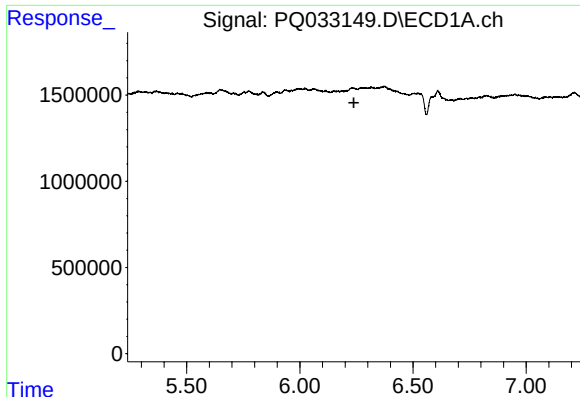
#4 AR-1016-2

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



#4 AR-1016-2

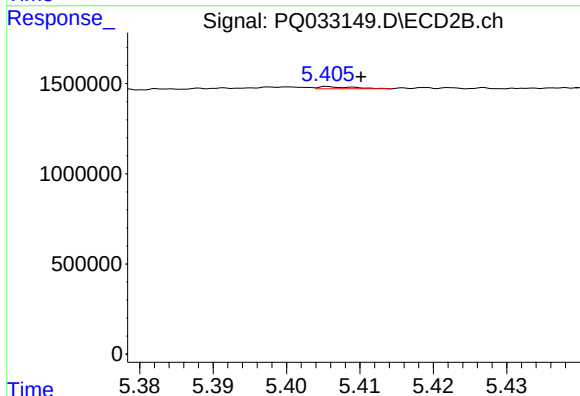
R.T.: 4.970 min
Delta R.T.: -0.007 min
Response: 75831
Conc: 0.95 ng/ml



#7 AR-1016-5

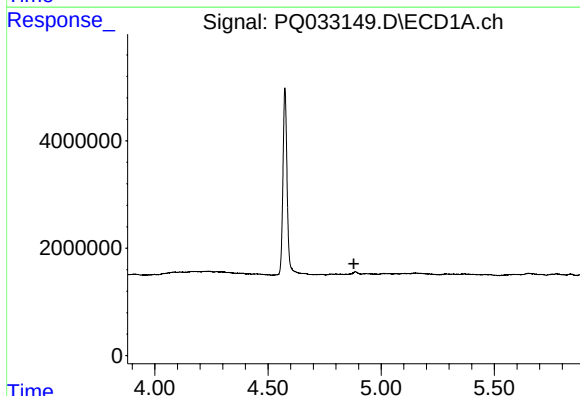
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



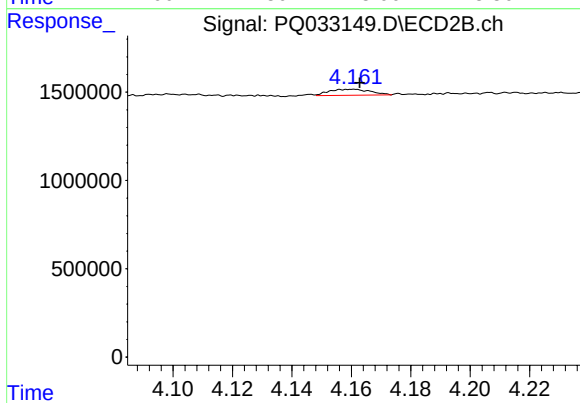
#7 AR-1016-5

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 39513
Conc: 0.86 ng/ml



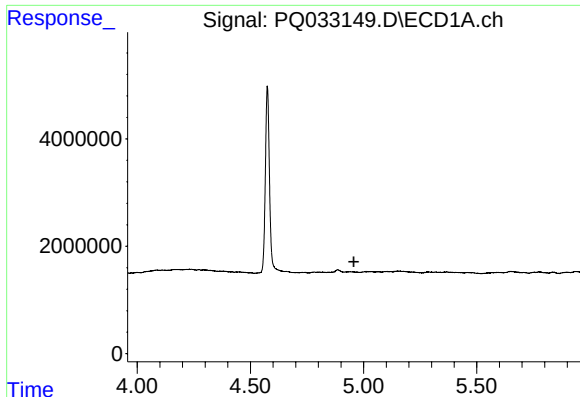
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#9 AR-1221-2

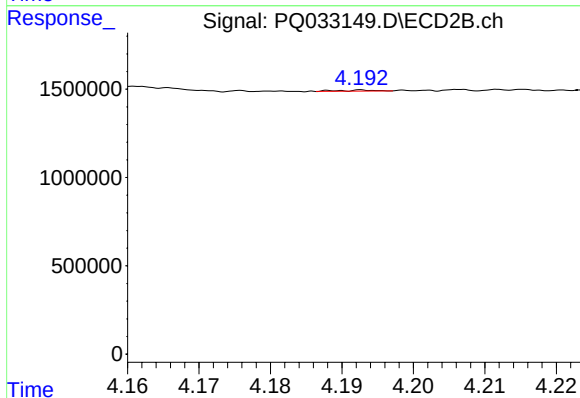
R.T.: 4.161 min
Delta R.T.: -0.002 min
Response: 326977
Conc: 24.72 ng/ml



#10 AR-1221-3

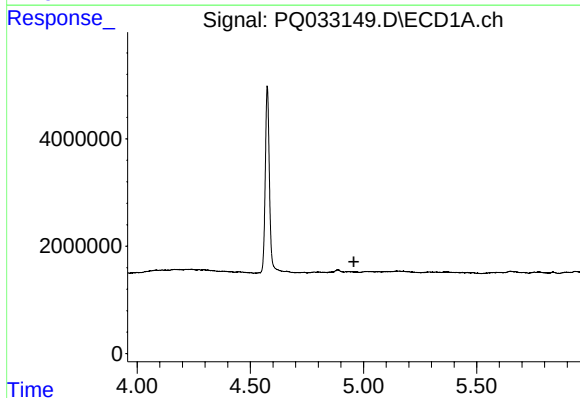
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



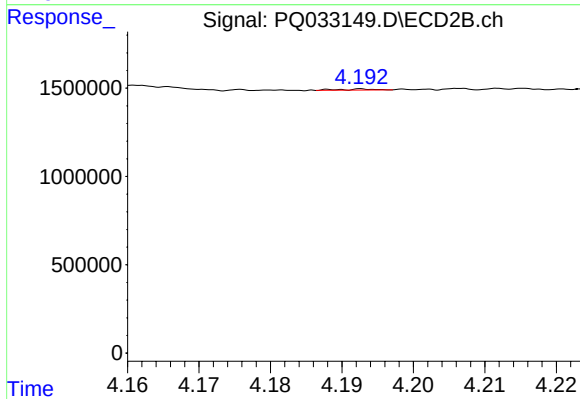
#10 AR-1221-3

R.T.: 4.193 min
Delta R.T.: -0.047 min
Response: 20334
Conc: 0.44 ng/ml



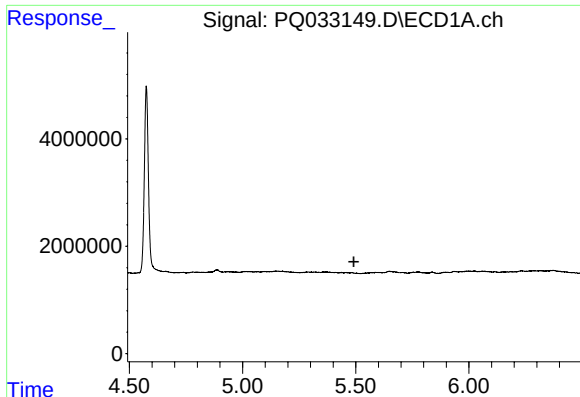
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#11 AR-1232-1

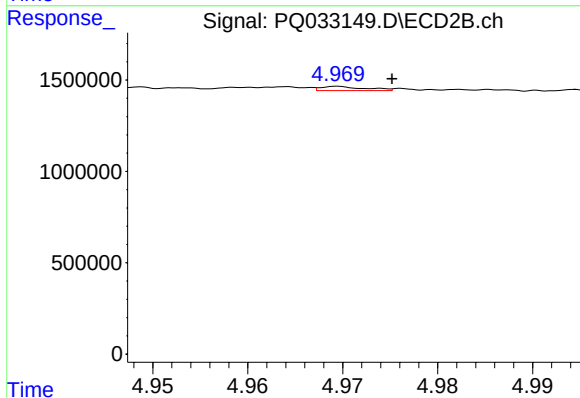
R.T.: 4.193 min
Delta R.T.: -0.048 min
Response: 20334
Conc: 0.59 ng/ml



#12 AR-1232-2

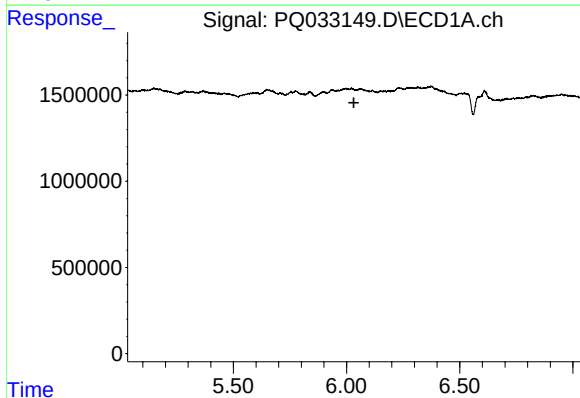
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



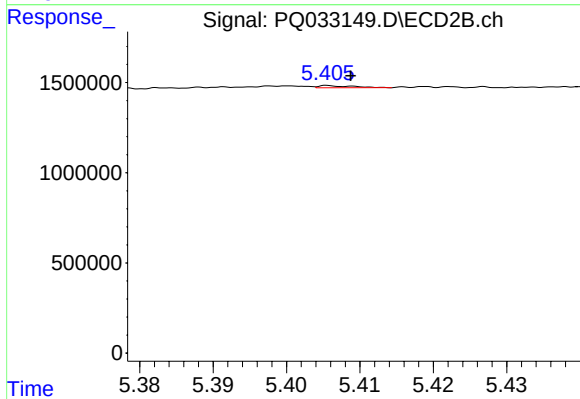
#12 AR-1232-2

R.T.: 4.970 min
Delta R.T.: -0.005 min
Response: 75831
Conc: 2.02 ng/ml



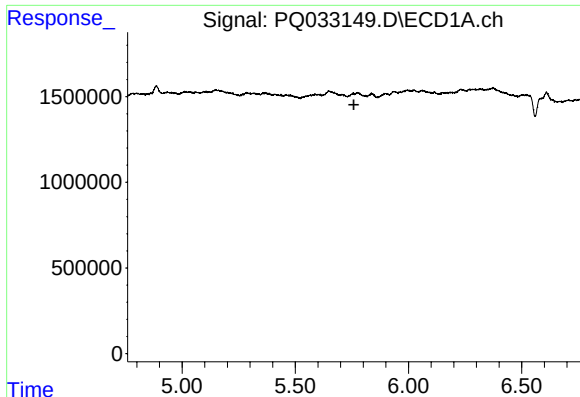
#15 AR-1232-5

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



#15 AR-1232-5

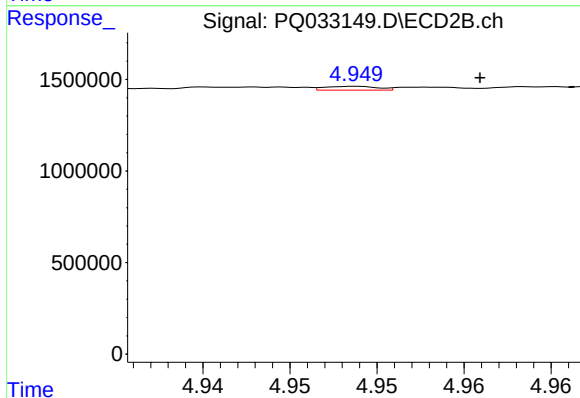
R.T.: 5.406 min
Delta R.T.: -0.003 min
Response: 39513
Conc: 2.03 ng/ml



#16 AR-1242-1

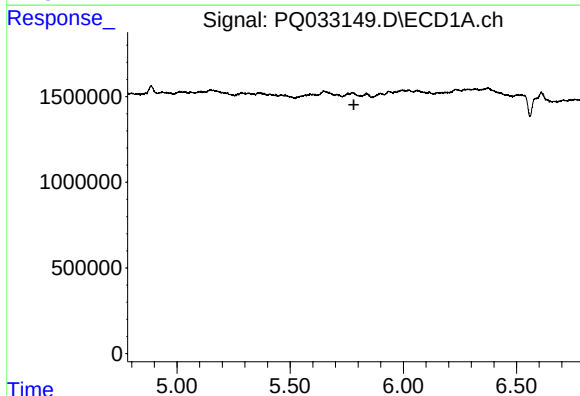
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



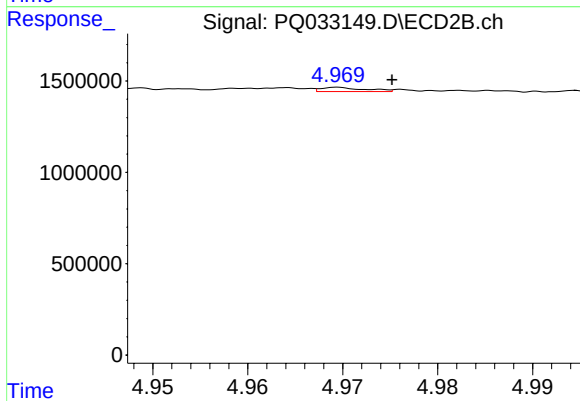
#16 AR-1242-1

R.T.: 4.949 min
Delta R.T.: -0.007 min
Response: 44741
Conc: 0.92 ng/ml



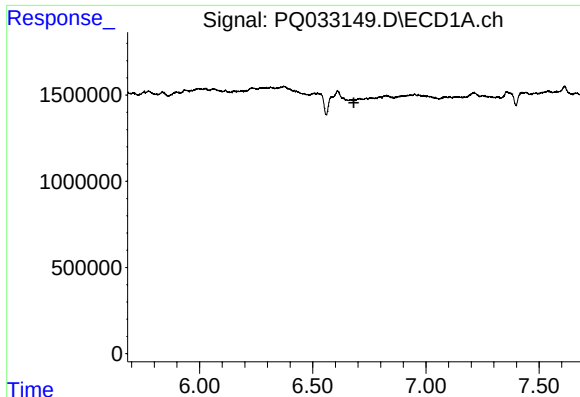
#17 AR-1242-2

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



#17 AR-1242-2

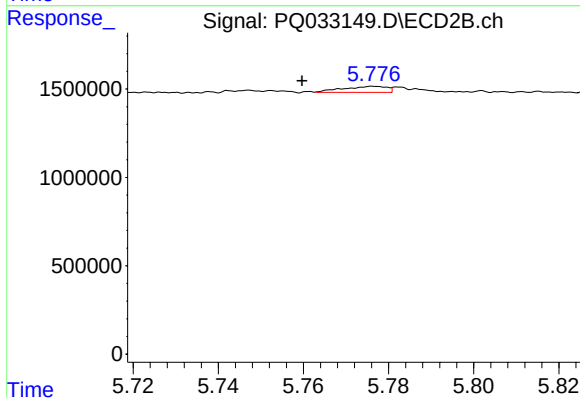
R.T.: 4.970 min
Delta R.T.: -0.005 min
Response: 75831
Conc: 1.12 ng/ml



#20 AR-1242-5

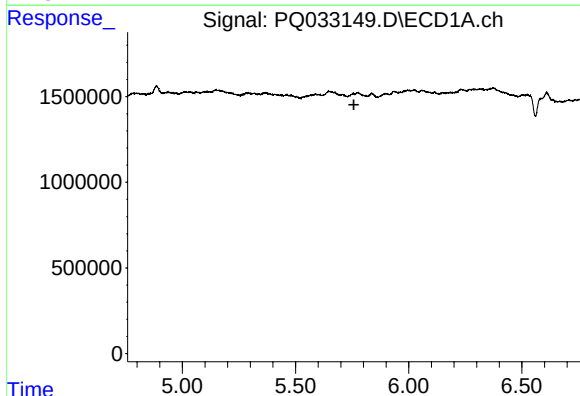
R.T.: 0.000 min
Exp R.T.: 6.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



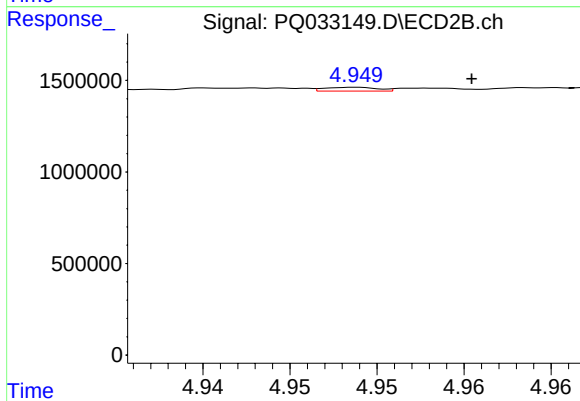
#20 AR-1242-5

R.T.: 5.776 min
Delta R.T.: 0.017 min
Response: 242070
Conc: 5.04 ng/ml



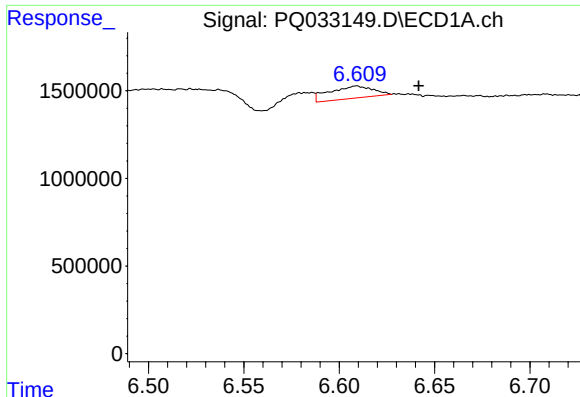
#21 AR-1248-1

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



#21 AR-1248-1

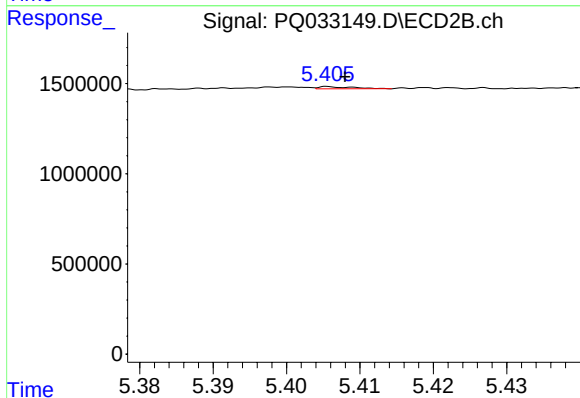
R.T.: 4.949 min
Delta R.T.: -0.006 min
Response: 44741
Conc: 1.09 ng/ml



#24 AR-1248-4

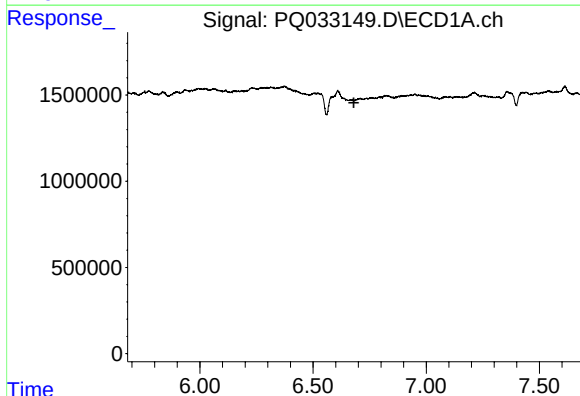
R.T.: 6.610 min
Delta R.T.: -0.032 min
Response: 1109505
Conc: 11.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



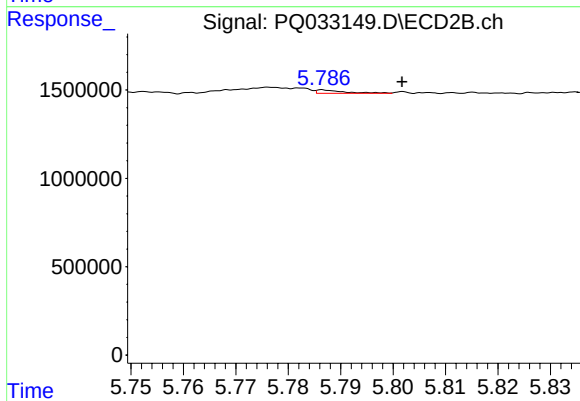
#24 AR-1248-4

R.T.: 5.406 min
Delta R.T.: -0.002 min
Response: 39513
Conc: 0.57 ng/ml



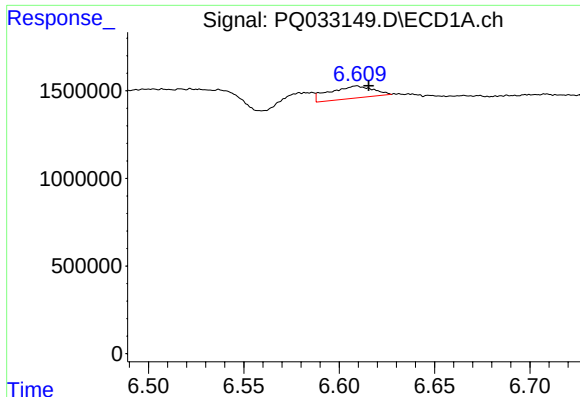
#25 AR-1248-5

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



#25 AR-1248-5

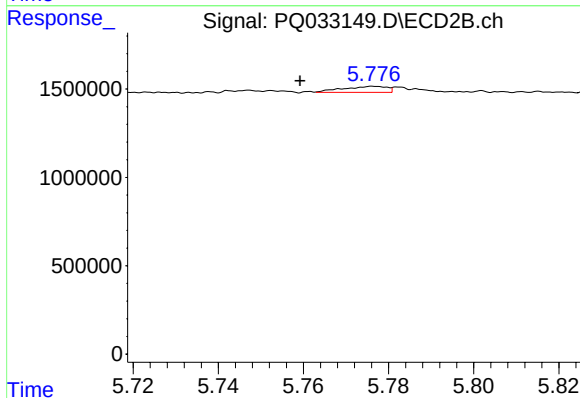
R.T.: 5.787 min
Delta R.T.: -0.015 min
Response: 71363
Conc: 1.03 ng/ml



#26 AR-1254-1

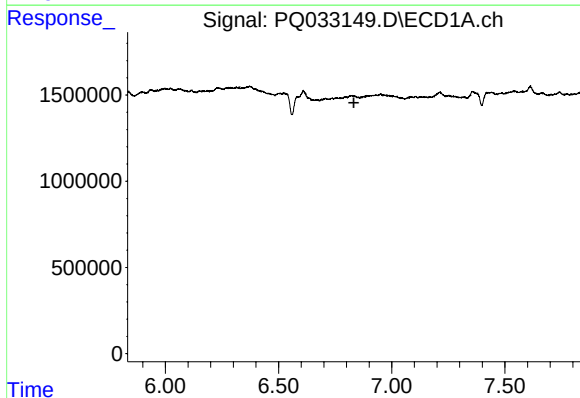
R.T.: 6.610 min
Delta R.T.: -0.006 min
Response: 1109505
Conc: 11.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



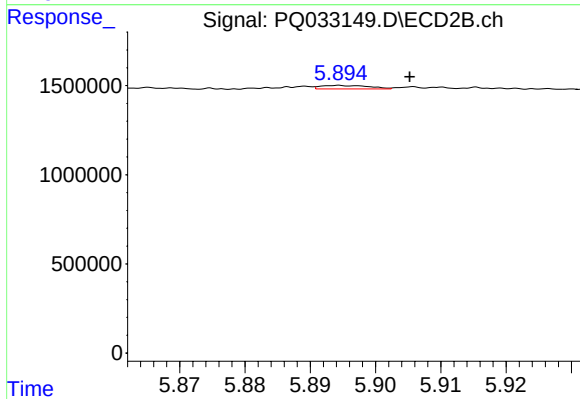
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.017 min
Response: 242070
Conc: 2.15 ng/ml



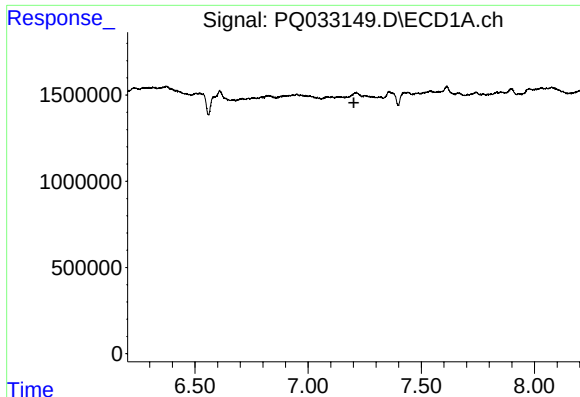
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.833 min
Response: 0
Conc: N.D.



#27 AR-1254-2

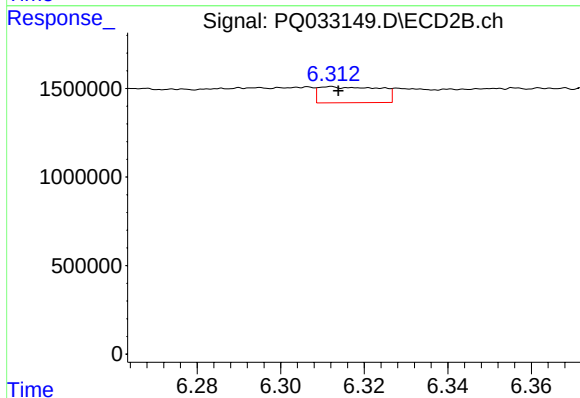
R.T.: 5.895 min
Delta R.T.: -0.011 min
Response: 100097
Conc: 1.01 ng/ml



#28 AR-1254-3

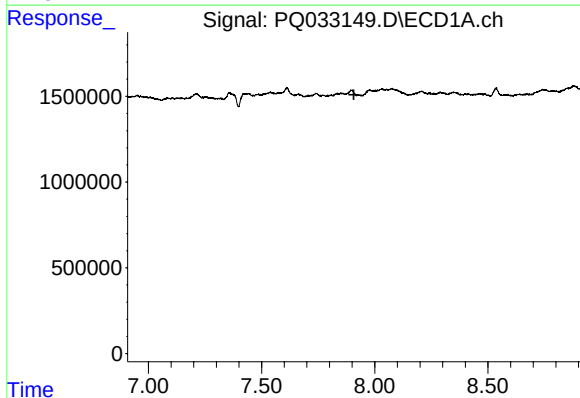
R.T.: 0.000 min
Exp R.T.: 7.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



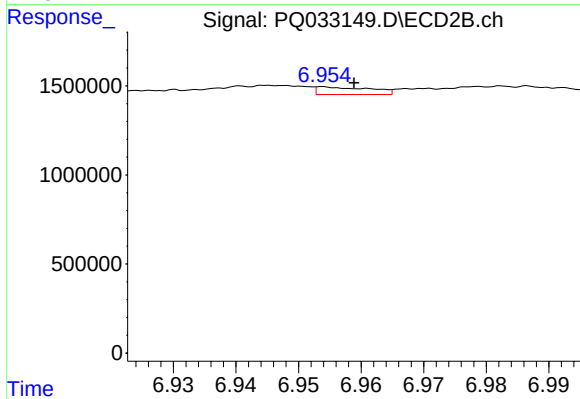
#28 AR-1254-3

R.T.: 6.312 min
Delta R.T.: -0.001 min
Response: 919460
Conc: 5.53 ng/ml



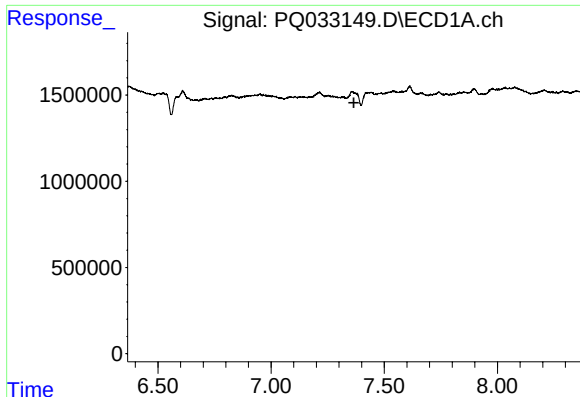
#30 AR-1254-5

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



#30 AR-1254-5

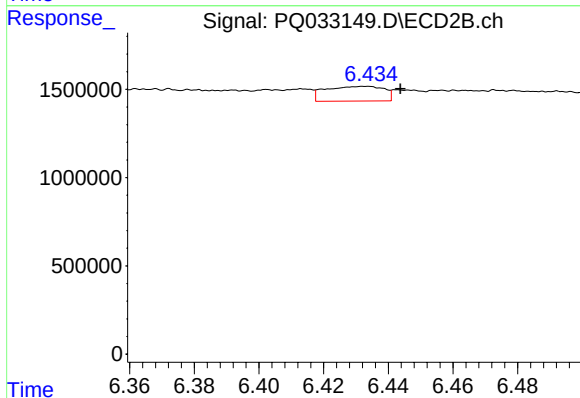
R.T.: 6.954 min
Delta R.T.: -0.005 min
Response: 257662
Conc: 1.75 ng/ml



#31 AR-1260-1

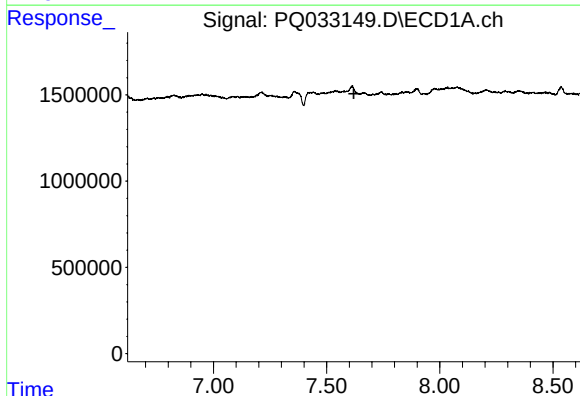
R.T.: 0.000 min
Exp R.T.: 7.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



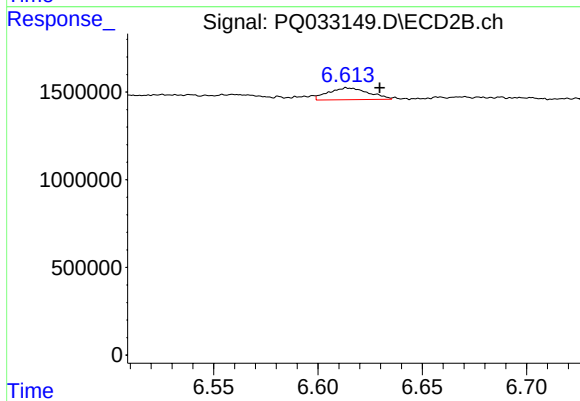
#31 AR-1260-1

R.T.: 6.434 min
Delta R.T.: -0.010 min
Response: 1046101
Conc: 11.14 ng/ml



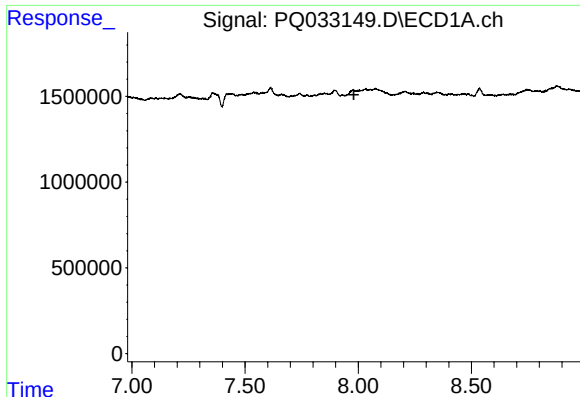
#32 AR-1260-2

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



#32 AR-1260-2

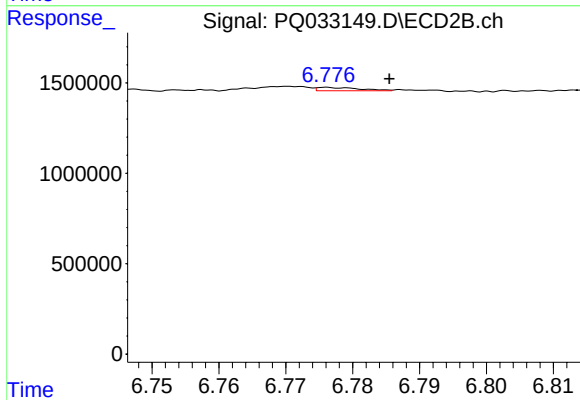
R.T.: 6.613 min
Delta R.T.: -0.016 min
Response: 903480
Conc: 7.75 ng/ml



#33 AR-1260-3

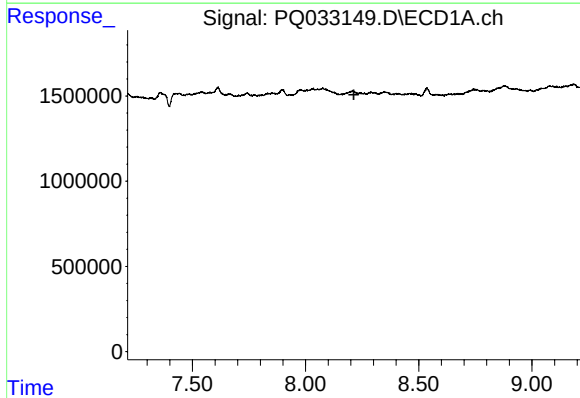
R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



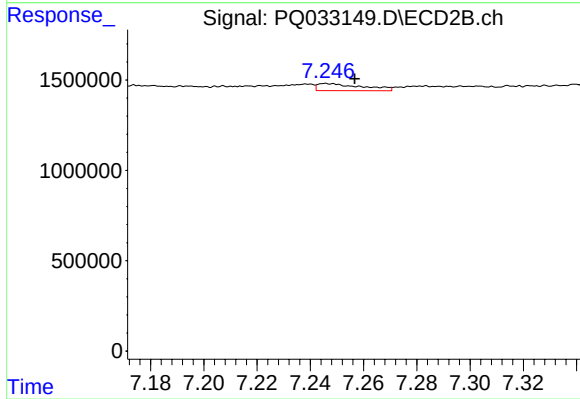
#33 AR-1260-3

R.T.: 6.776 min
Delta R.T.: -0.009 min
Response: 83462
Conc: 0.77 ng/ml



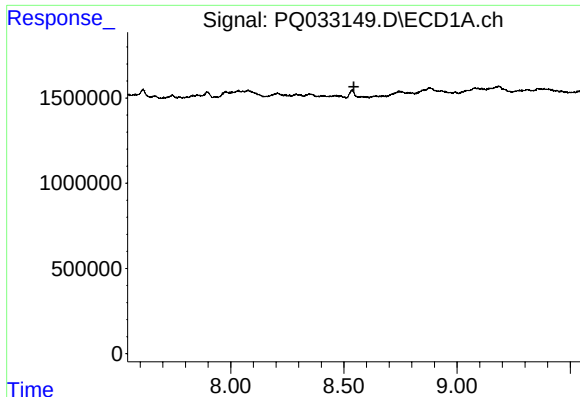
#34 AR-1260-4

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



#34 AR-1260-4

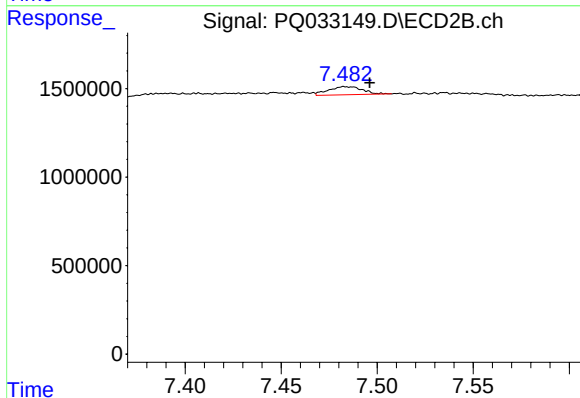
R.T.: 7.246 min
Delta R.T.: -0.011 min
Response: 454584
Conc: 5.91 ng/ml



#35 AR-1260-5

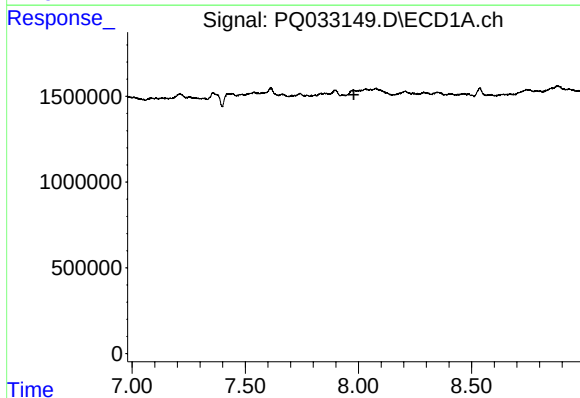
R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



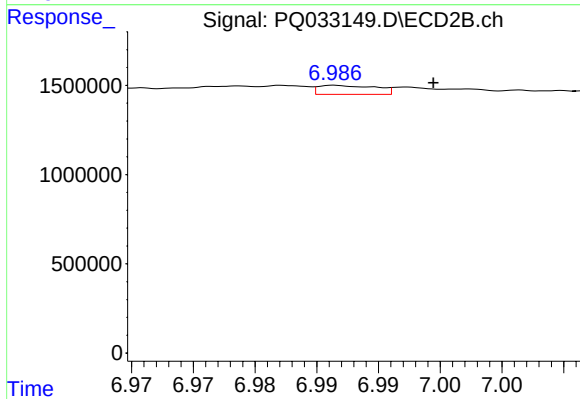
#35 AR-1260-5

R.T.: 7.483 min
Delta R.T.: -0.013 min
Response: 568612
Conc: 2.96 ng/ml



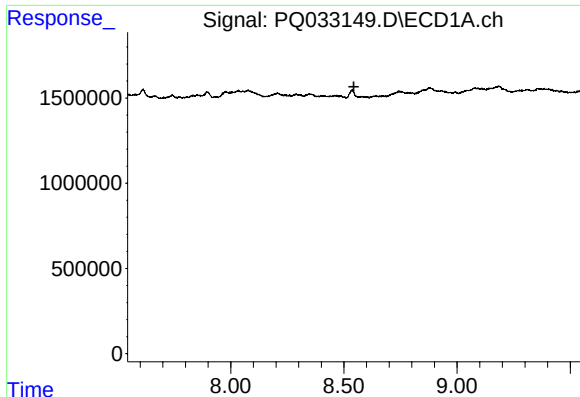
#36 AR-1262-1

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



#36 AR-1262-1

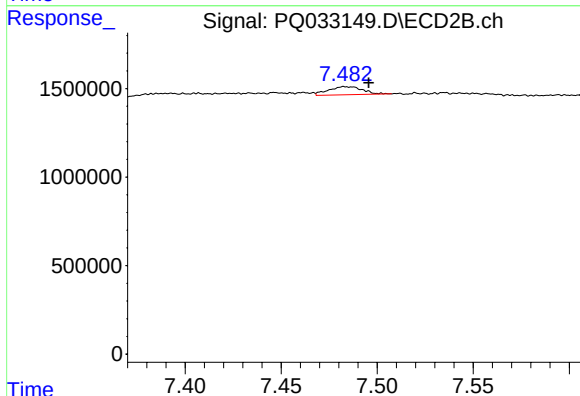
R.T.: 6.987 min
Delta R.T.: -0.008 min
Response: 162606
Conc: 1.27 ng/ml



#37 AR-1262-2

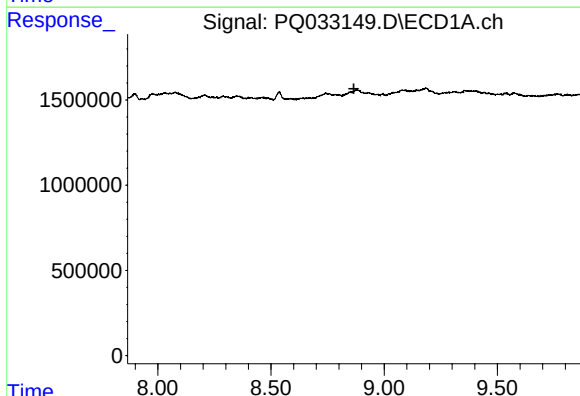
R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



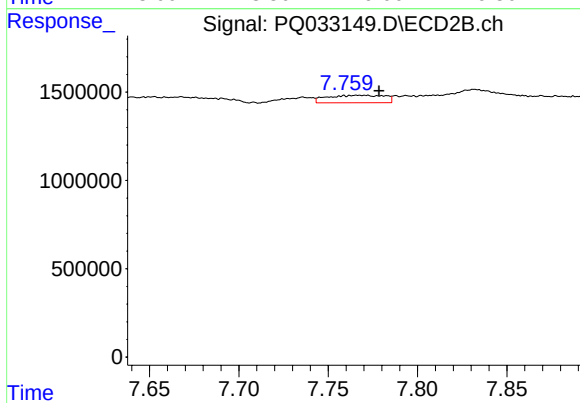
#37 AR-1262-2

R.T.: 7.483 min
Delta R.T.: -0.013 min
Response: 568612
Conc: 2.37 ng/ml



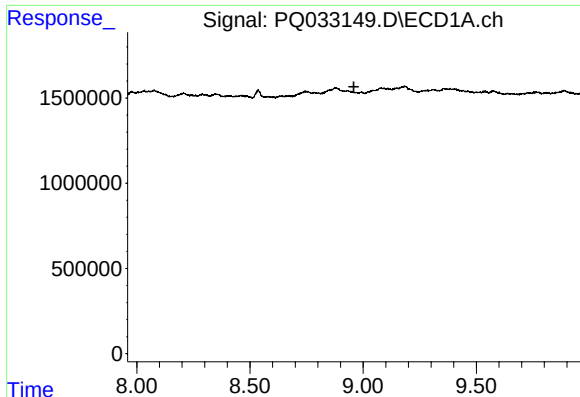
#38 AR-1262-3

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



#38 AR-1262-3

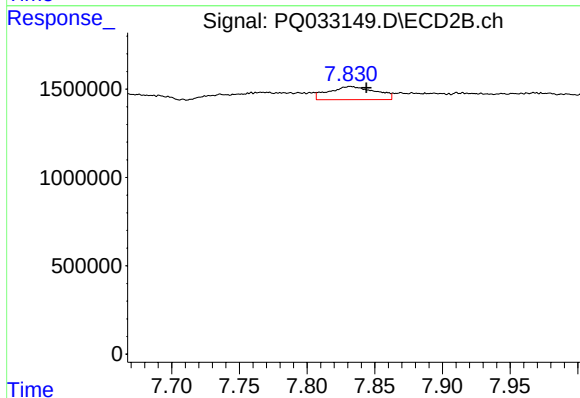
R.T.: 7.772 min
Delta R.T.: -0.006 min
Response: 953678
Conc: 10.24 ng/ml



#39 AR-1262-4

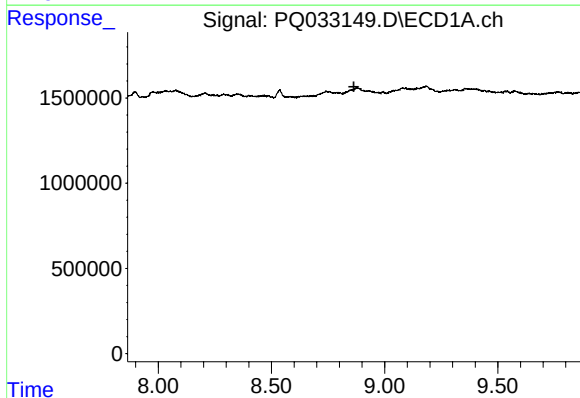
R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



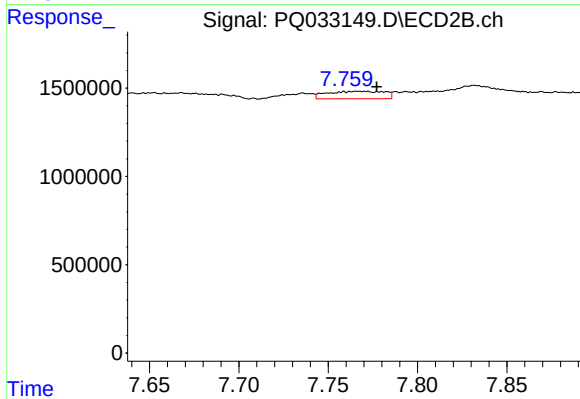
#39 AR-1262-4

R.T.: 7.832 min
Delta R.T.: -0.012 min
Response: 1779185
Conc: 10.22 ng/ml



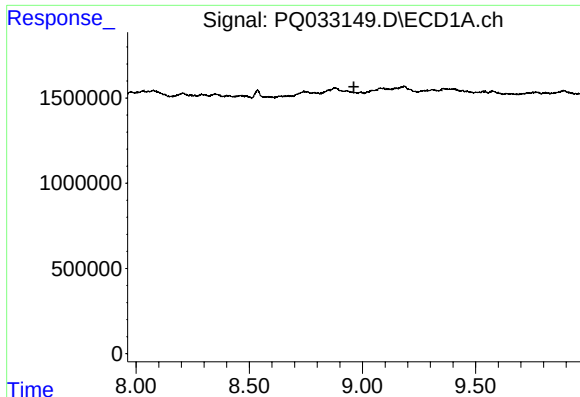
#41 AR-1268-1

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



#41 AR-1268-1

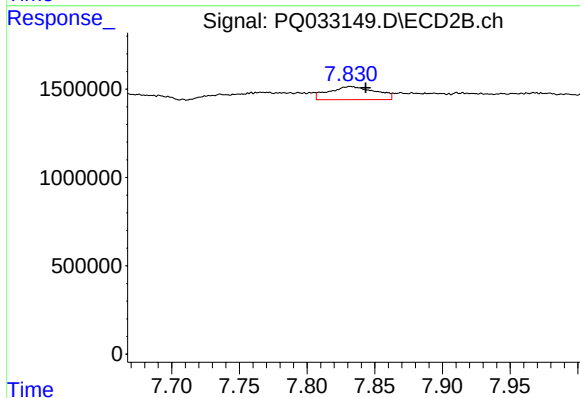
R.T.: 7.772 min
Delta R.T.: -0.005 min
Response: 953678
Conc: 2.79 ng/ml



#42 AR-1268-2

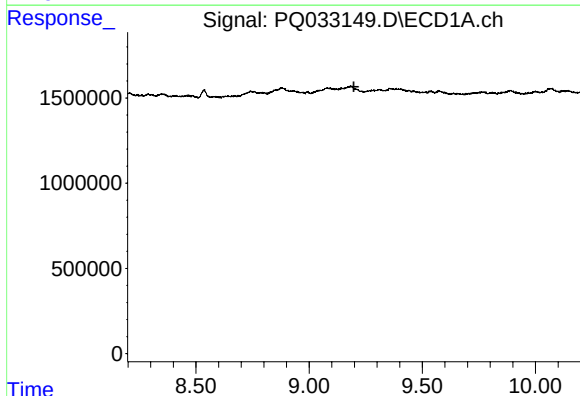
R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



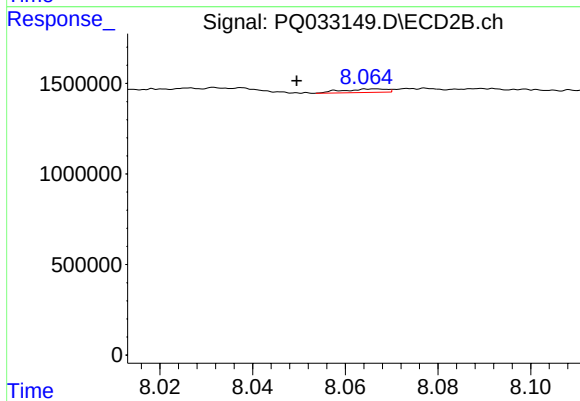
#42 AR-1268-2

R.T.: 7.832 min
Delta R.T.: -0.011 min
Response: 1779185
Conc: 5.76 ng/ml



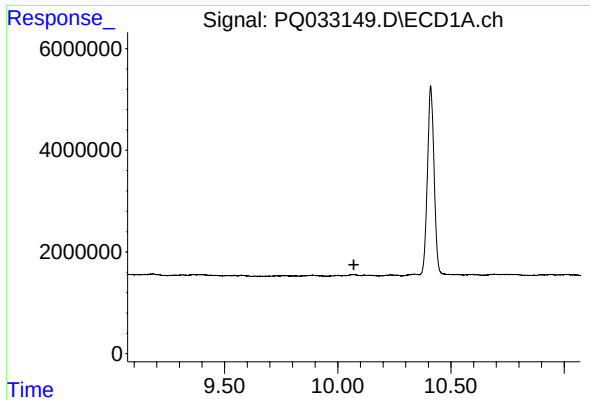
#43 AR-1268-3

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



#43 AR-1268-3

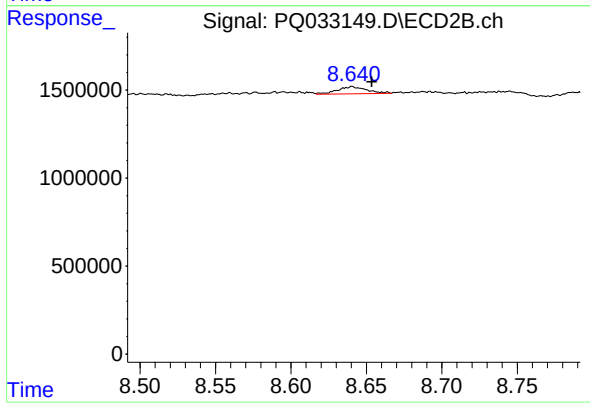
R.T.: 8.067 min
Delta R.T.: 0.017 min
Response: 123541
Conc: 0.48 ng/ml



#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.: 8.641 min
Delta R.T.: -0.013 min
Response: 560310
Conc: 0.67 ng/ml