

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071318\
 Data File : PR030275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 06:09
 Operator : MA/SM
 Sample : AIBLK92
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 14:54:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 18 11:23:22 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...	4.557	3.699	650.3E6	873.2E6	23.107	24.280
2)	SA Decachlor...	10.323	8.613	1078.7E6	671.5E6	48.139	43.928
Target Compounds							
7)	L1 AR-1016-5	0.000	5.201	0	20241549	N.D.	15.512 #
9)	L2 AR-1221-2	4.862	3.996	10718406	12959805	40.086	33.170
10)	L2 AR-1221-3	4.862f	0.000	10718406	0	11.725	N.D. #
11)	L3 AR-1232-1	0.000	4.563	0	2228244	N.D.	4.257 #
13)	L3 AR-1232-3	0.000	5.007	0	719341	N.D.	1.546 #
14)	L3 AR-1232-4	6.566	5.303f	63498173	7263256	229.040	12.821 #
15)	L3 AR-1232-5	6.566f	0.000	63498173	0	226.115	N.D. #
17)	L4 AR-1242-2	0.000	5.007f	0	719341	N.D.	0.733 #
18)	L4 AR-1242-3	0.000	5.007	0	719341	N.D.	0.920 #
19)	L4 AR-1242-4	6.566	0.000	63498173	0	150.016	N.D. #
21)	L5 AR-1248-1	0.000	5.007	0	719341	N.D.	0.474 #
22)	L5 AR-1248-2	6.566	0.000	63498173	0	75.023	N.D. #
23)	L5 AR-1248-3	6.566	0.000	63498173	0	55.593	N.D. #
24)	L5 AR-1248-4	6.566f	0.000	63498173	0	59.950	N.D. #
25)	L5 AR-1248-5	0.000	6.153f	0	728534	N.D.	0.619 #
27)	L6 AR-1254-2	0.000	5.968	0	833093	N.D.	0.438 #
28)	L6 AR-1254-3	0.000	6.336	0	2164175	N.D.	0.816 #
29)	L6 AR-1254-4	7.440	6.658	20425078	877819	13.906	0.640 #
30)	L6 AR-1254-5	0.000	6.729	0	1979257	N.D.	0.782 #
31)	L7 AR-1260-1	0.000	6.217	0	7501955	N.D.	3.552 #
32)	L7 AR-1260-2	0.000	6.401	0	1537130	N.D.	0.625 #
33)	L7 AR-1260-3	0.000	6.521	0	1017341	N.D.	0.493 #
34)	L7 AR-1260-4	0.000	7.001	0	651717	N.D.	0.472 #
35)	L7 AR-1260-5	0.000	7.252	0	6471845	N.D.	2.066 #
36)	L8 AR-1262-1	0.000	6.764	0	1306198	N.D.	0.515 #
37)	L8 AR-1262-2	0.000	7.001	0	651717	N.D.	0.358 #
38)	L8 AR-1262-3	0.000	7.252	0	6471845	N.D.	1.883 #
39)	L8 AR-1262-4	0.000	7.597	0	13774687	N.D.	6.544 #
40)	L8 AR-1262-5	0.000	8.088	0	2219312	N.D.	2.516 #
41)	L9 AR-1268-1	0.000	7.597f	0	13774687	N.D.	3.460 #
42)	L9 AR-1268-2	0.000	7.597	0	13774687	N.D.	3.922 #
43)	L9 AR-1268-3	0.000	7.840f	0	331298	N.D.	0.117 #
44)	L9 AR-1268-4	0.000	8.088	0	2219312	N.D.	1.935 #
45)	L9 AR-1268-5	9.977	8.364	7929488	12679252	0.882	1.957 #

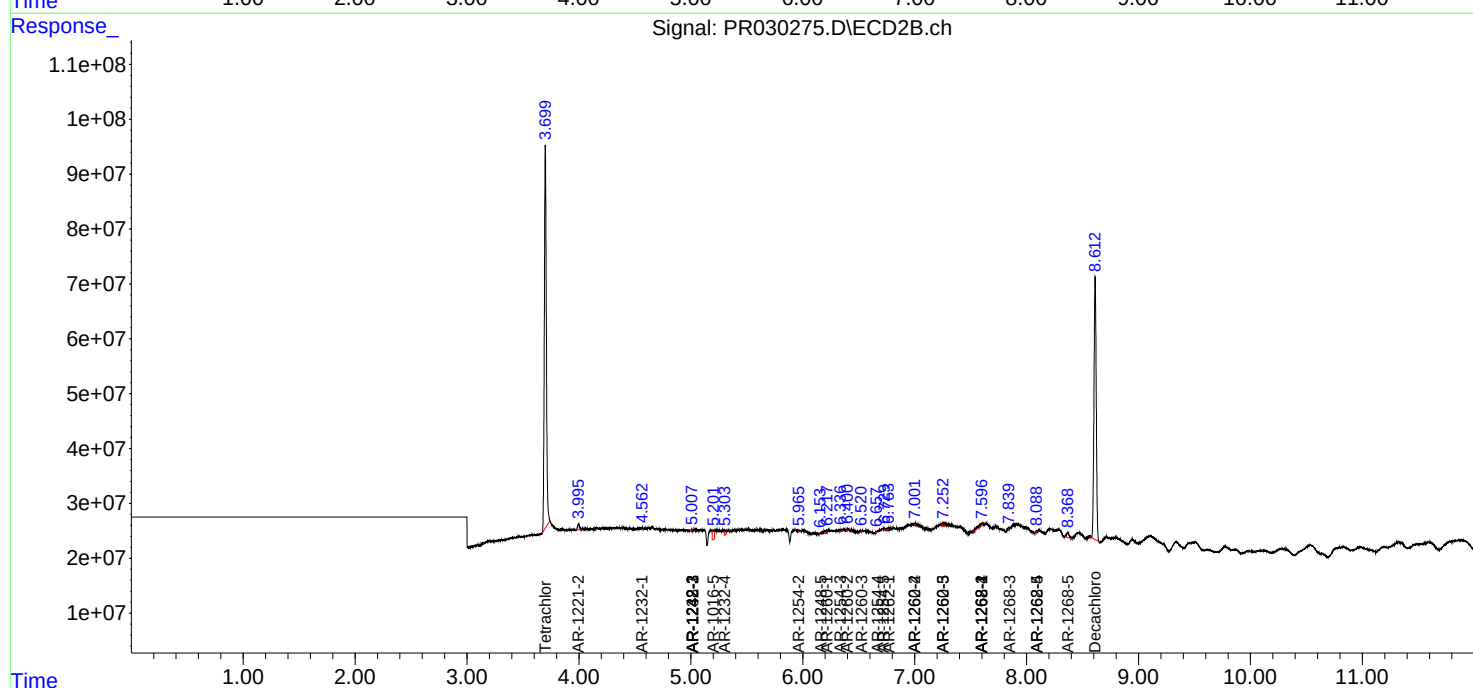
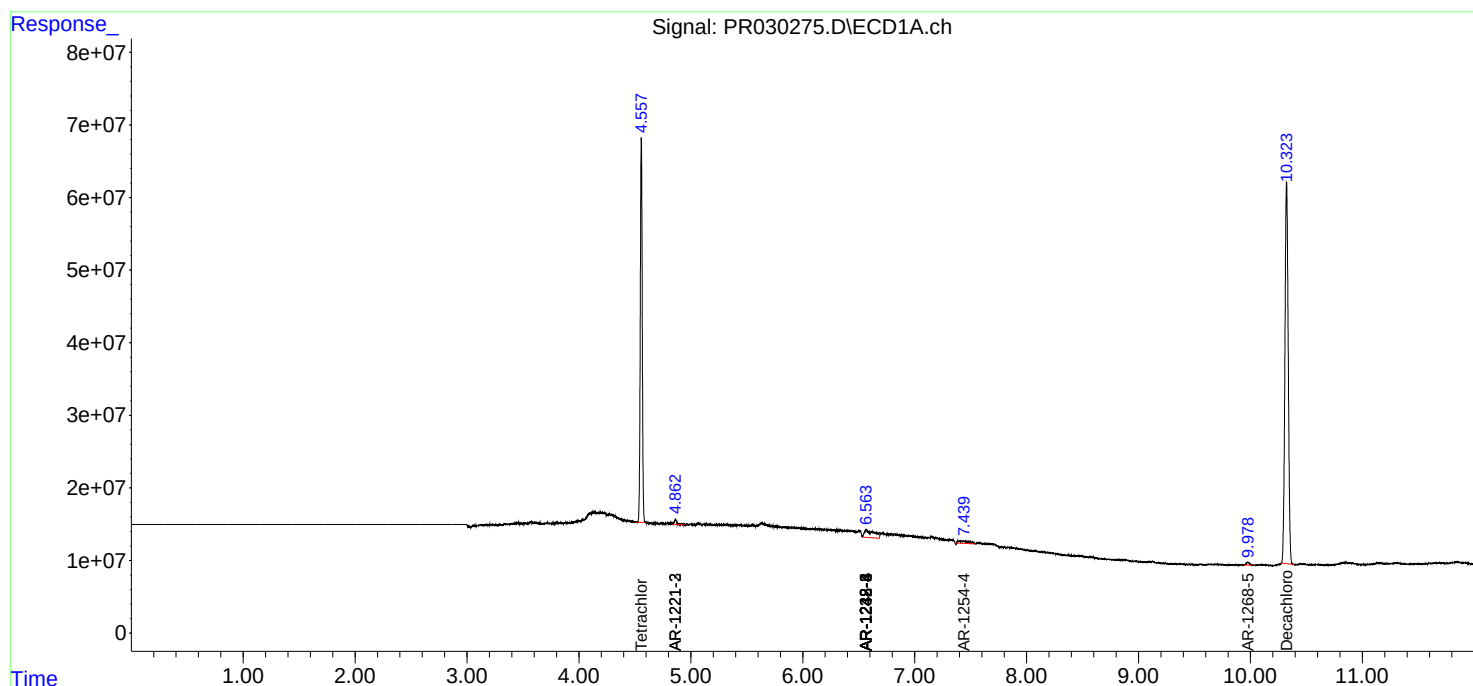
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

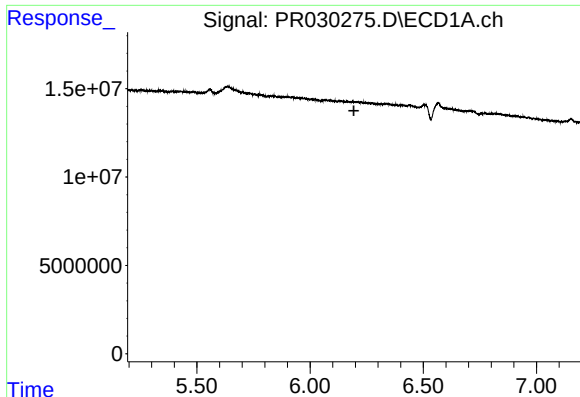
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071318\
Data File : PR030275.D
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Acq On : 13 Jul 2018 06:09
Operator : MA/SM
Sample : AIBLK92
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 14:54:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 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

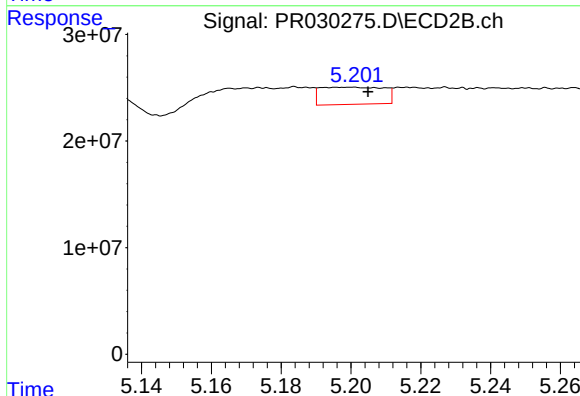




#7 AR-1016-5

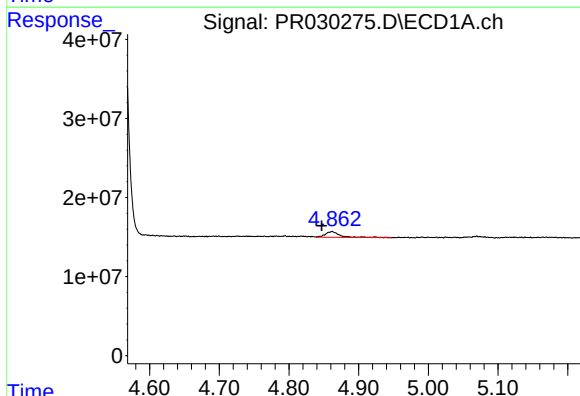
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



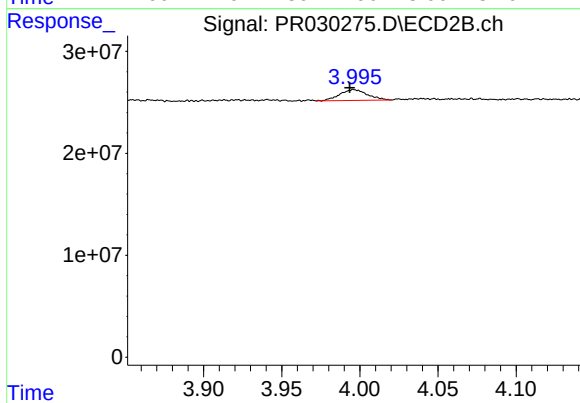
#7 AR-1016-5

R.T.: 5.201 min
Delta R.T.: -0.004 min
Response: 20241549
Conc: 15.51 ng/ml



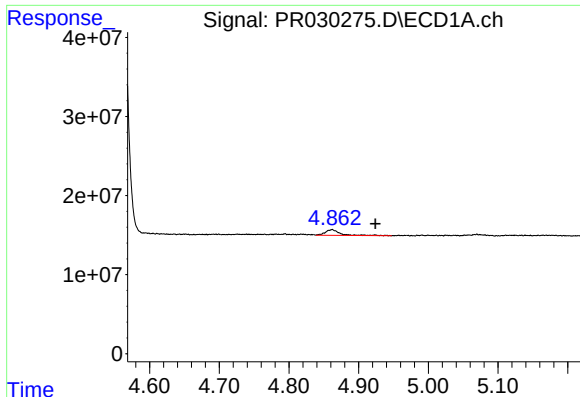
#9 AR-1221-2

R.T.: 4.862 min
Delta R.T.: 0.015 min
Response: 10718406
Conc: 40.09 ng/ml



#9 AR-1221-2

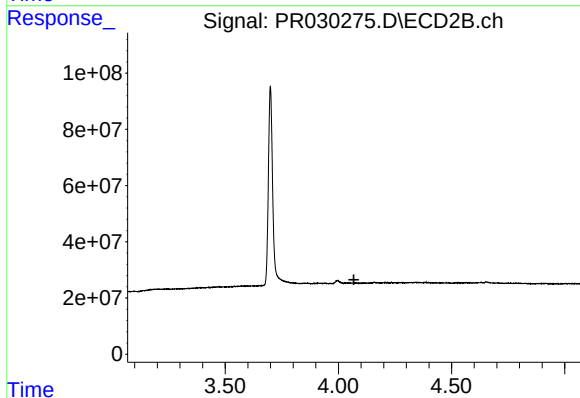
R.T.: 3.996 min
Delta R.T.: 0.002 min
Response: 12959805
Conc: 33.17 ng/ml



#10 AR-1221-3

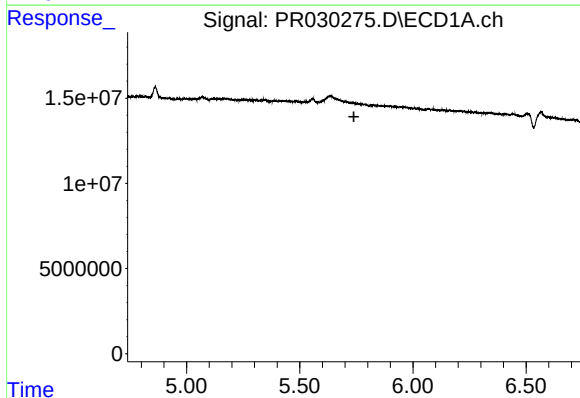
R.T.: 4.862 min
Delta R.T.: -0.062 min
Response: 10718406
Conc: 11.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



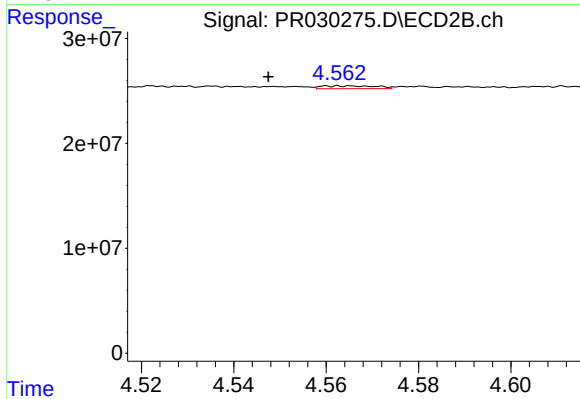
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.068 min
Response: 0
Conc: N.D.



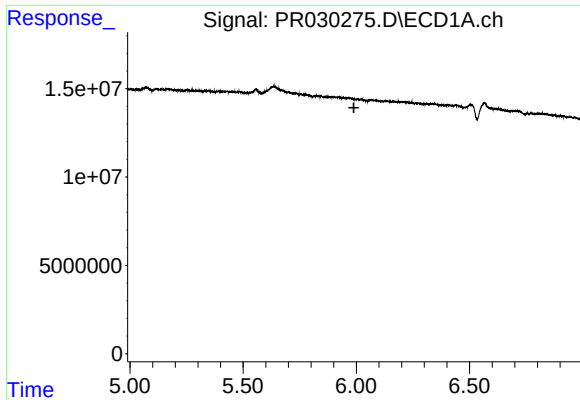
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#11 AR-1232-1

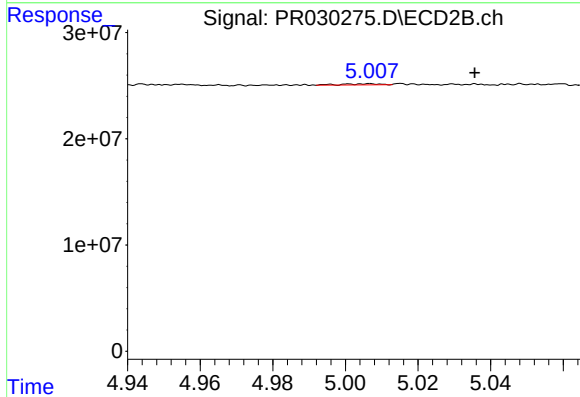
R.T.: 4.563 min
Delta R.T.: 0.015 min
Response: 2228244
Conc: 4.26 ng/ml



#13 AR-1232-3

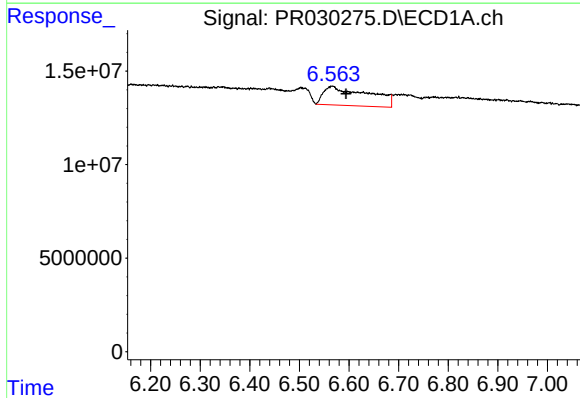
R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



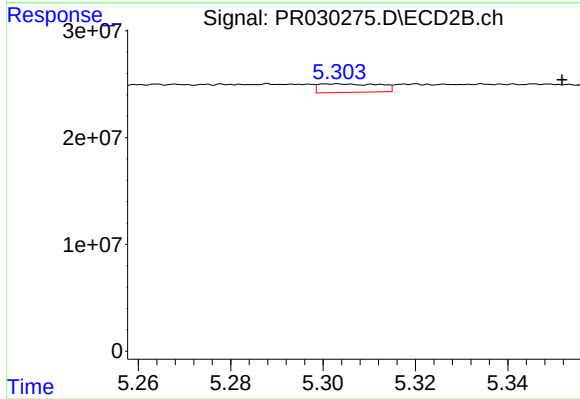
#13 AR-1232-3

R.T.: 5.007 min
Delta R.T.: -0.029 min
Response: 719341
Conc: 1.55 ng/ml



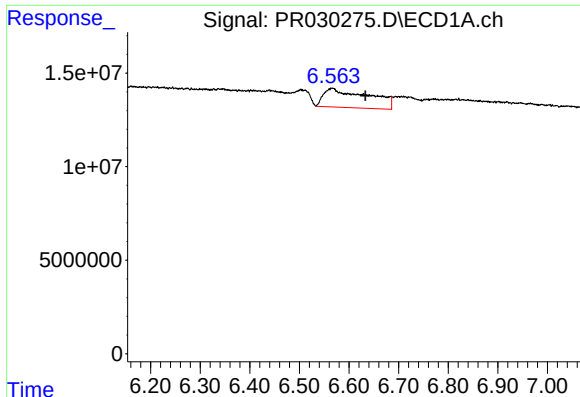
#14 AR-1232-4

R.T.: 6.566 min
Delta R.T.: -0.028 min
Response: 63498173
Conc: 229.04 ng/ml



#14 AR-1232-4

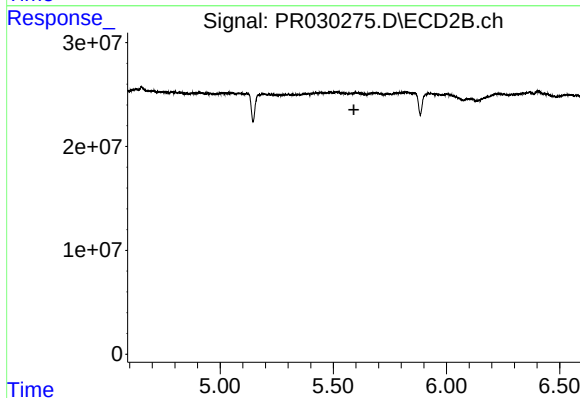
R.T.: 5.303 min
Delta R.T.: -0.048 min
Response: 7263256
Conc: 12.82 ng/ml



#15 AR-1232-5

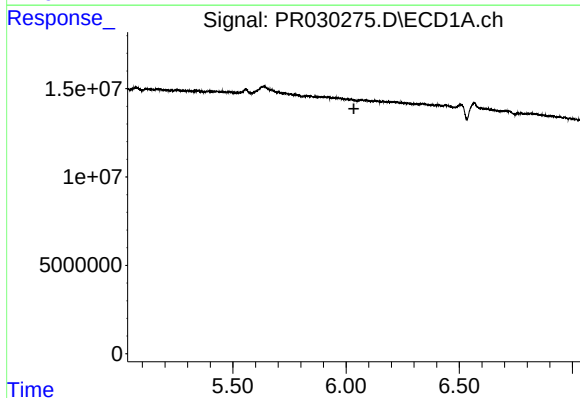
R.T.: 6.566 min
Delta R.T.: -0.067 min
Response: 63498173
Conc: 226.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



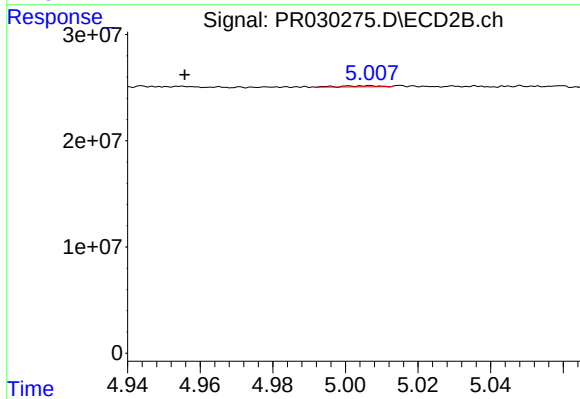
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



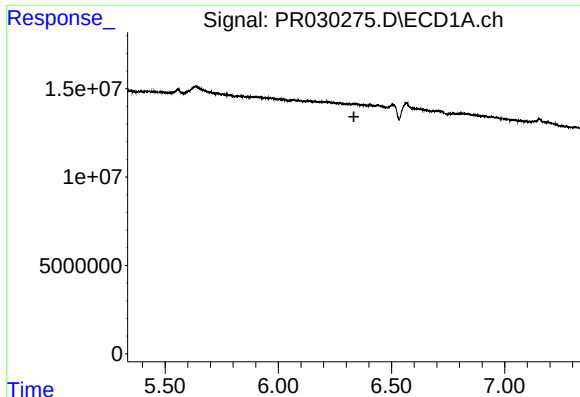
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



#17 AR-1242-2

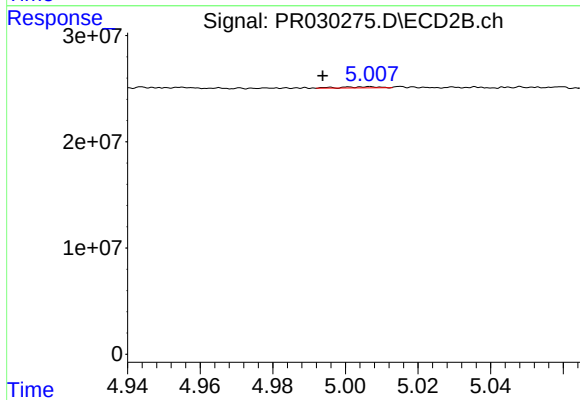
R.T.: 5.007 min
Delta R.T.: 0.051 min
Response: 719341
Conc: 0.73 ng/ml



#18 AR-1242-3

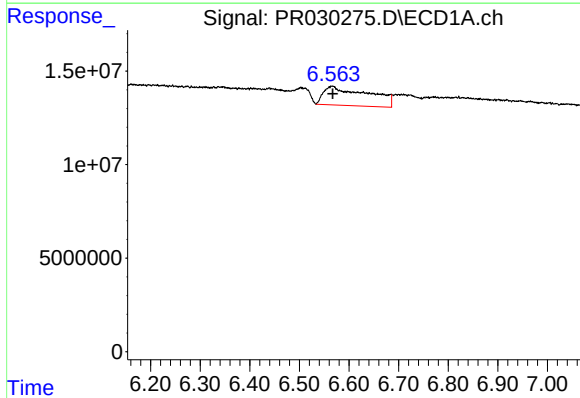
R.T.: 0.000 min
Exp R.T.: 6.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



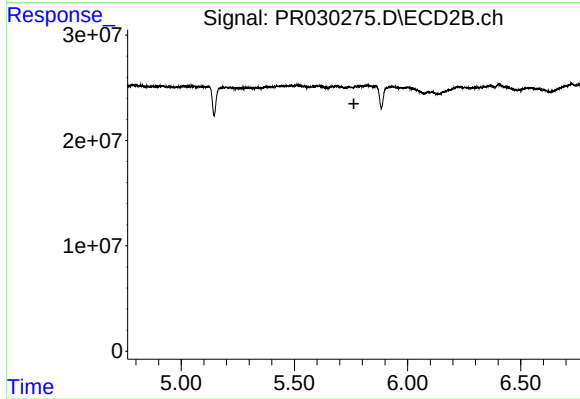
#18 AR-1242-3

R.T.: 5.007 min
Delta R.T.: 0.013 min
Response: 719341
Conc: 0.92 ng/ml



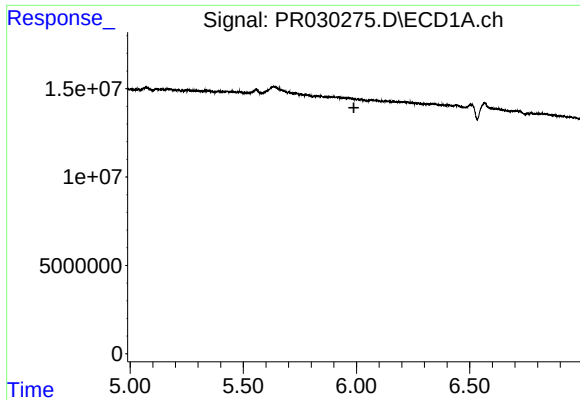
#19 AR-1242-4

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 63498173
Conc: 150.02 ng/ml



#19 AR-1242-4

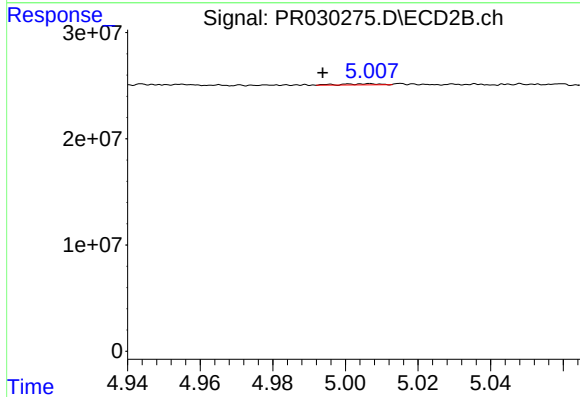
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.



#21 AR-1248-1

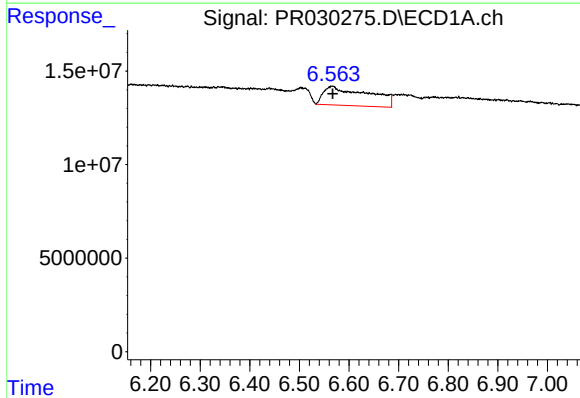
R.T.: 0.000 min
Exp R.T.: 5.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



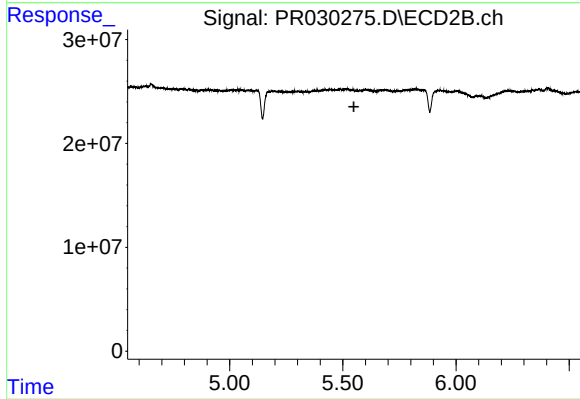
#21 AR-1248-1

R.T.: 5.007 min
Delta R.T.: 0.013 min
Response: 719341
Conc: 0.47 ng/ml



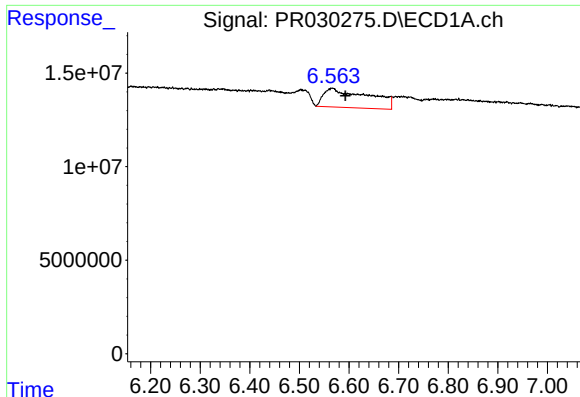
#22 AR-1248-2

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 63498173
Conc: 75.02 ng/ml



#22 AR-1248-2

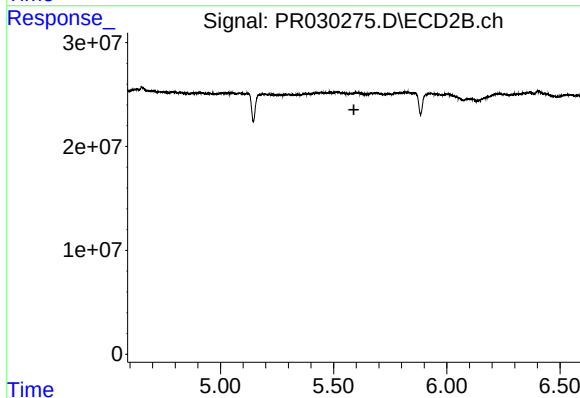
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#23 AR-1248-3

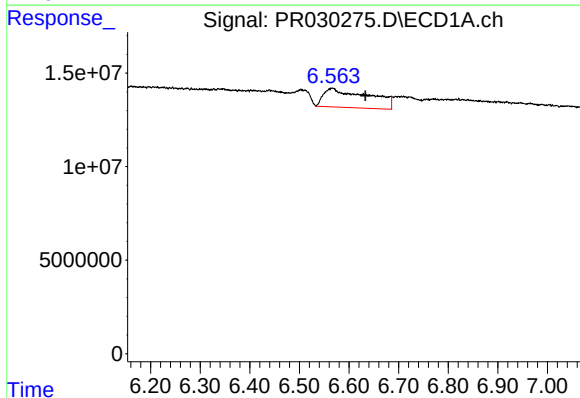
R.T.: 6.566 min
Delta R.T.: -0.027 min
Response: 63498173
Conc: 55.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



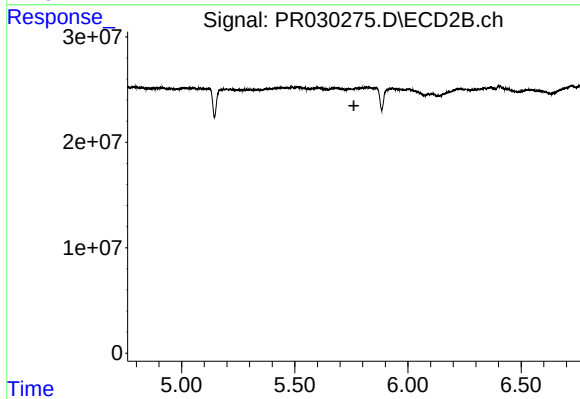
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.589 min
Response: 0
Conc: N.D.



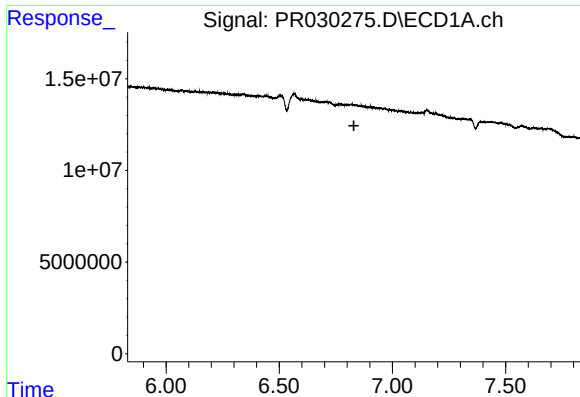
#24 AR-1248-4

R.T.: 6.566 min
Delta R.T.: -0.066 min
Response: 63498173
Conc: 59.95 ng/ml



#24 AR-1248-4

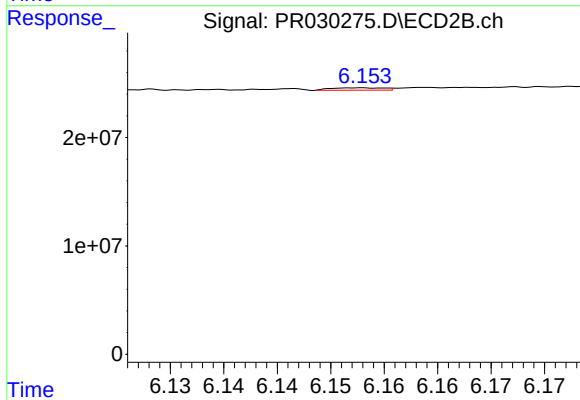
R.T.: 0.000 min
Exp R.T. : 5.761 min
Response: 0
Conc: N.D.



#25 AR-1248-5

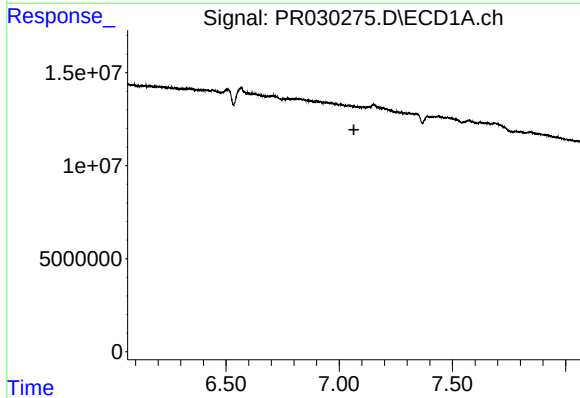
R.T.: 0.000 min
Exp R.T. : 6.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



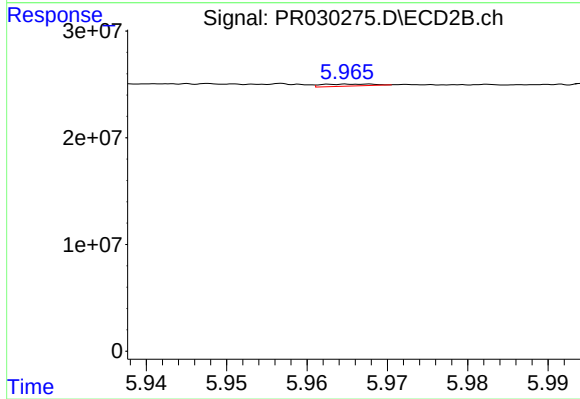
#25 AR-1248-5

R.T.: 6.153 min
Delta R.T.: 0.063 min
Response: 728534
Conc: 0.62 ng/ml



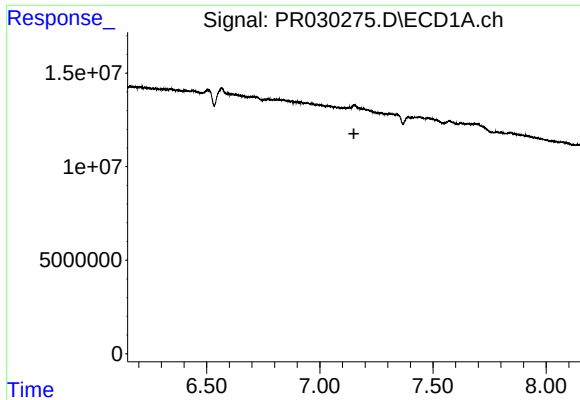
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



#27 AR-1254-2

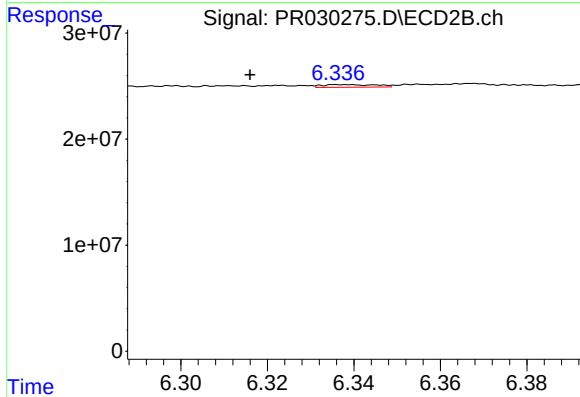
R.T.: 5.968 min
Delta R.T.: -0.035 min
Response: 833093
Conc: 0.44 ng/ml



#28 AR-1254-3

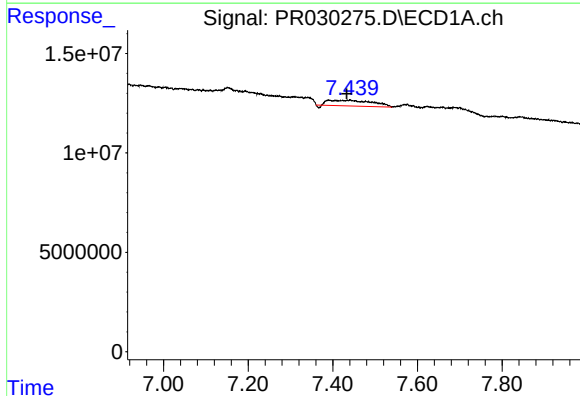
R.T.: 0.000 min
Exp R.T.: 7.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



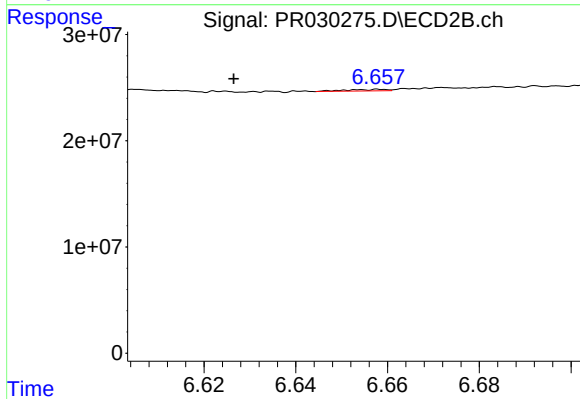
#28 AR-1254-3

R.T.: 6.336 min
Delta R.T.: 0.020 min
Response: 2164175
Conc: 0.82 ng/ml



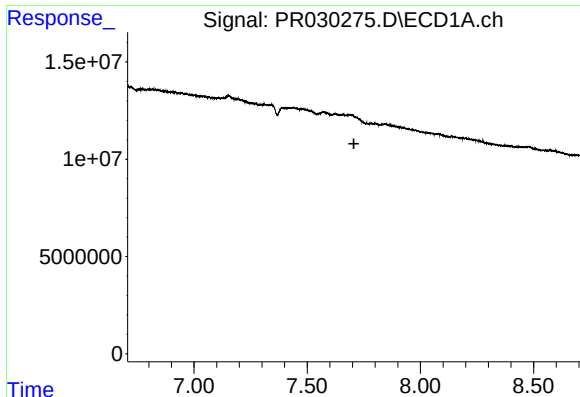
#29 AR-1254-4

R.T.: 7.440 min
Delta R.T.: 0.007 min
Response: 20425078
Conc: 13.91 ng/ml



#29 AR-1254-4

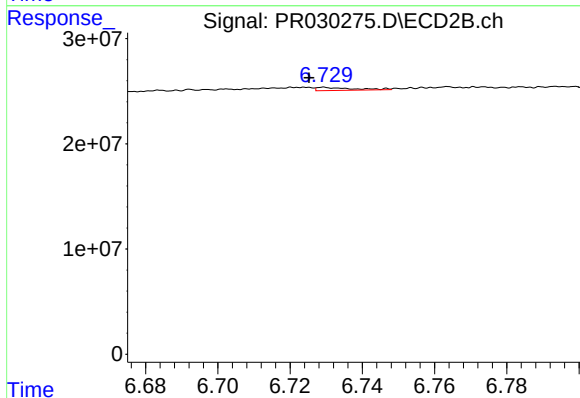
R.T.: 6.658 min
Delta R.T.: 0.032 min
Response: 877819
Conc: 0.64 ng/ml



#30 AR-1254-5

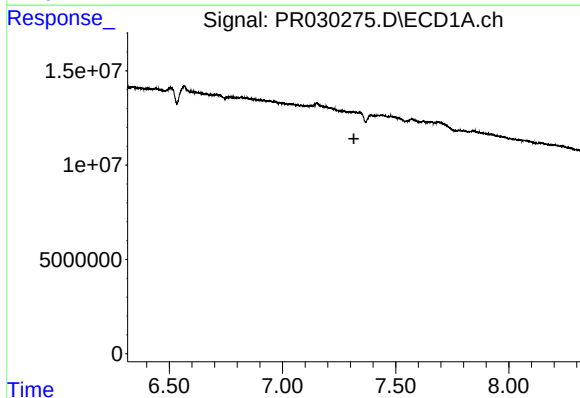
R.T.: 0.000 min
Exp R.T.: 7.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



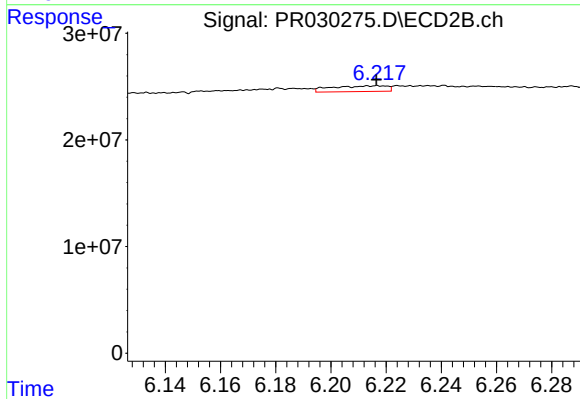
#30 AR-1254-5

R.T.: 6.729 min
Delta R.T.: 0.004 min
Response: 1979257
Conc: 0.78 ng/ml



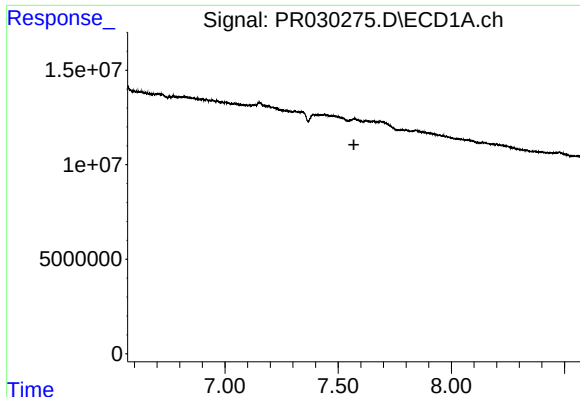
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.



#31 AR-1260-1

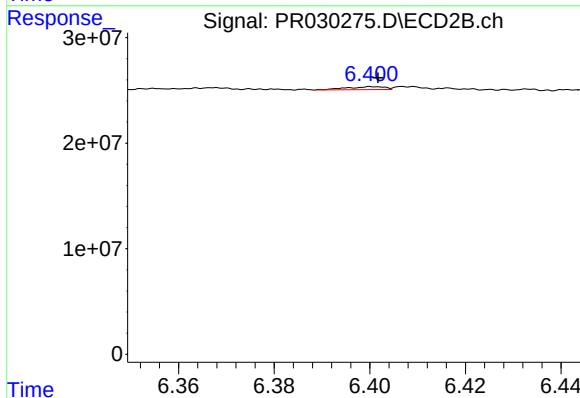
R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 7501955
Conc: 3.55 ng/ml



#32 AR-1260-2

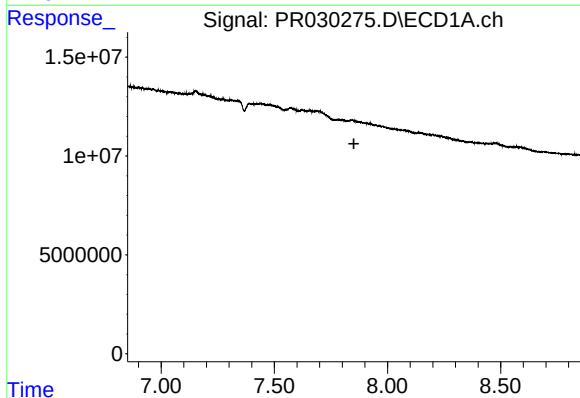
R.T.: 0.000 min
Exp R.T.: 7.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



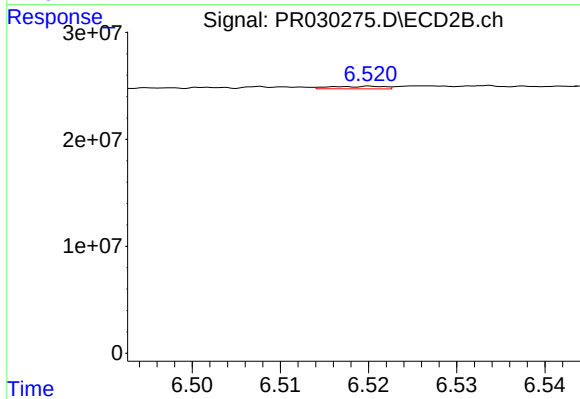
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 1537130
Conc: 0.63 ng/ml



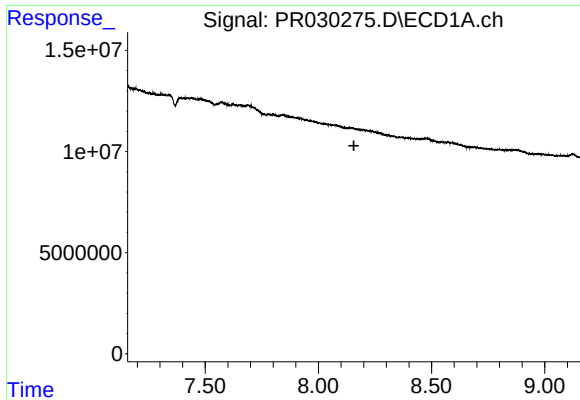
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.852 min
Response: 0
Conc: N.D.



#33 AR-1260-3

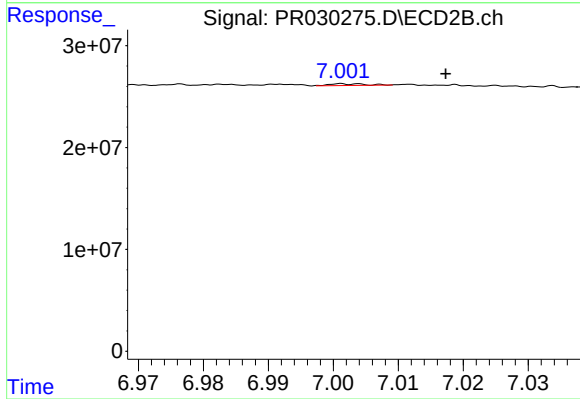
R.T.: 6.521 min
Delta R.T.: -0.033 min
Response: 1017341
Conc: 0.49 ng/ml



#34 AR-1260-4

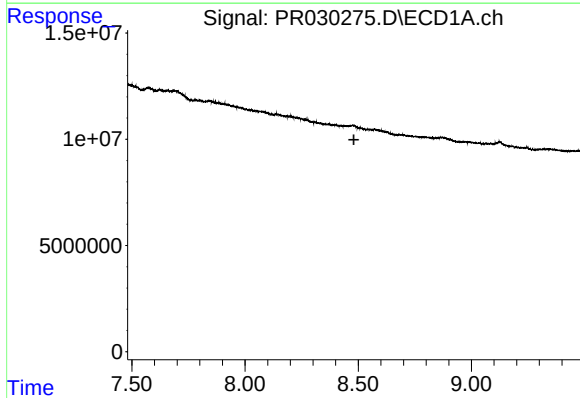
R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



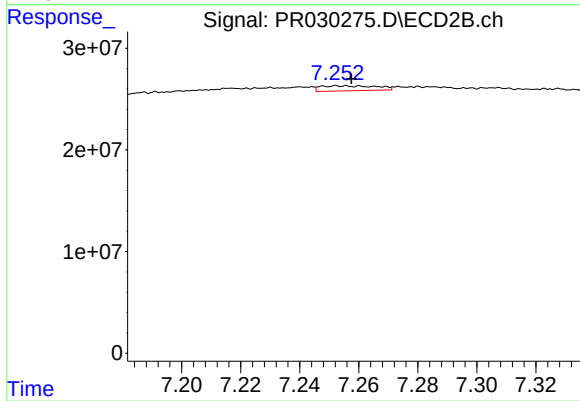
#34 AR-1260-4

R.T.: 7.001 min
Delta R.T.: -0.016 min
Response: 651717
Conc: 0.47 ng/ml



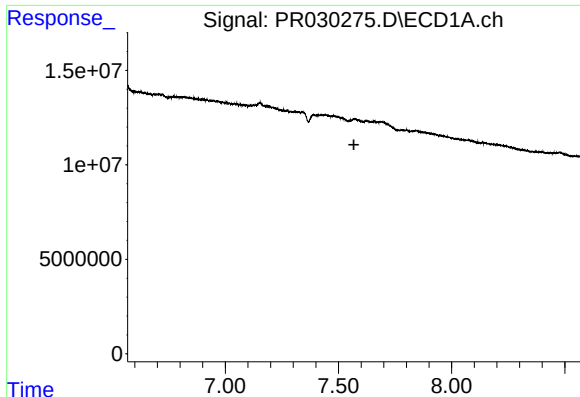
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.481 min
Response: 0
Conc: N.D.



#35 AR-1260-5

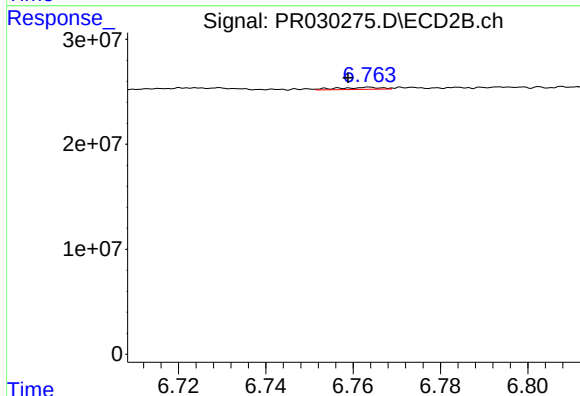
R.T.: 7.252 min
Delta R.T.: -0.005 min
Response: 6471845
Conc: 2.07 ng/ml



#36 AR-1262-1

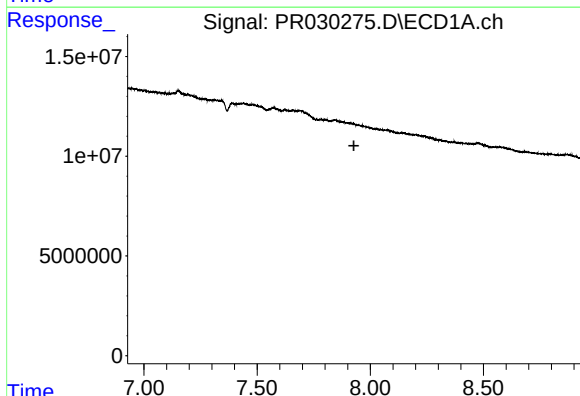
R.T.: 0.000 min
Exp R.T. : 7.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



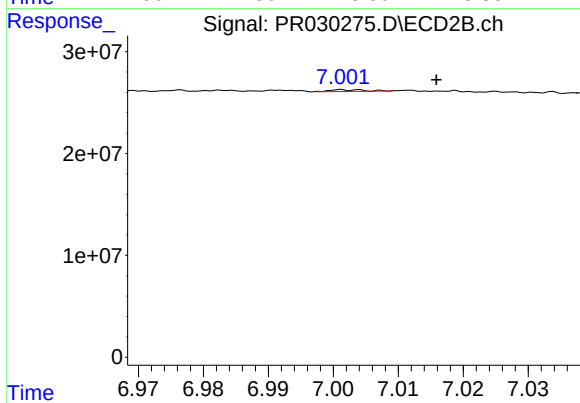
#36 AR-1262-1

R.T.: 6.764 min
Delta R.T.: 0.005 min
Response: 1306198
Conc: 0.51 ng/ml



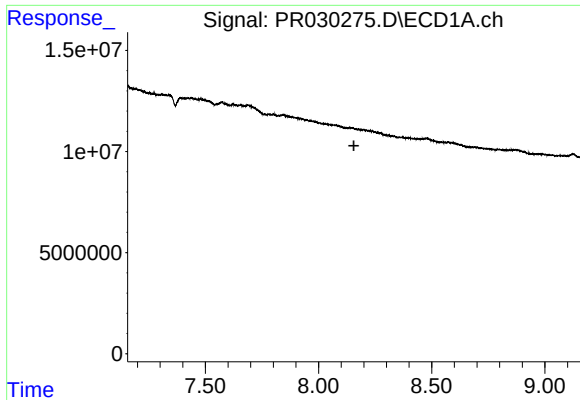
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



#37 AR-1262-2

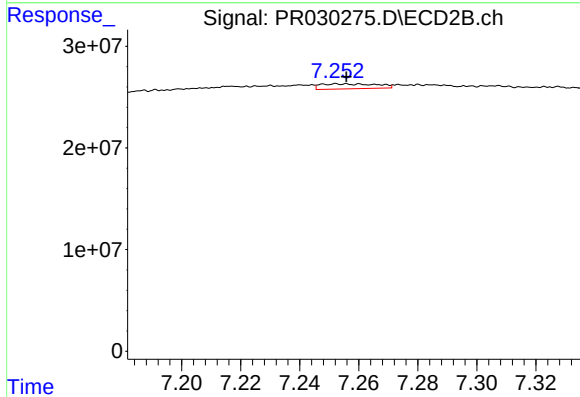
R.T.: 7.001 min
Delta R.T.: -0.014 min
Response: 651717
Conc: 0.36 ng/ml



#38 AR-1262-3

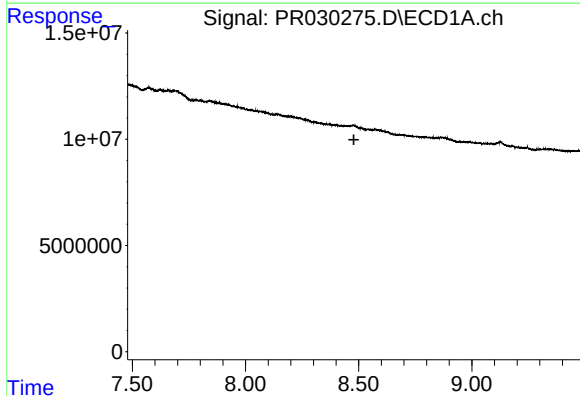
R.T.: 0.000 min
Exp R.T.: 8.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



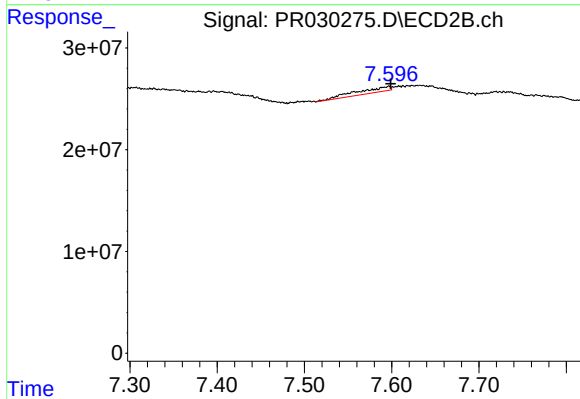
#38 AR-1262-3

R.T.: 7.252 min
Delta R.T.: -0.004 min
Response: 6471845
Conc: 1.88 ng/ml



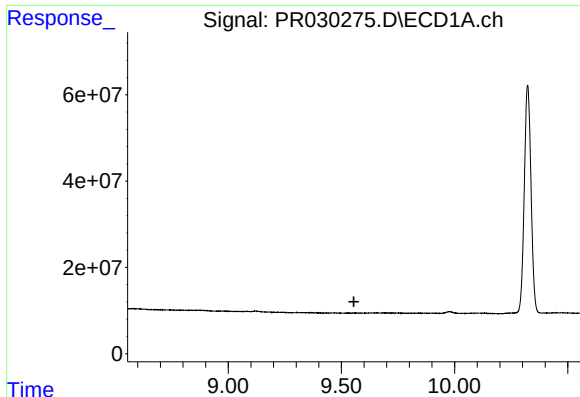
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.



#39 AR-1262-4

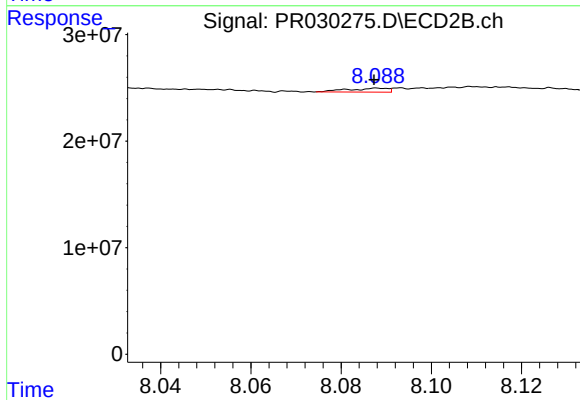
R.T.: 7.597 min
Delta R.T.: -0.002 min
Response: 13774687
Conc: 6.54 ng/ml



#40 AR-1262-5

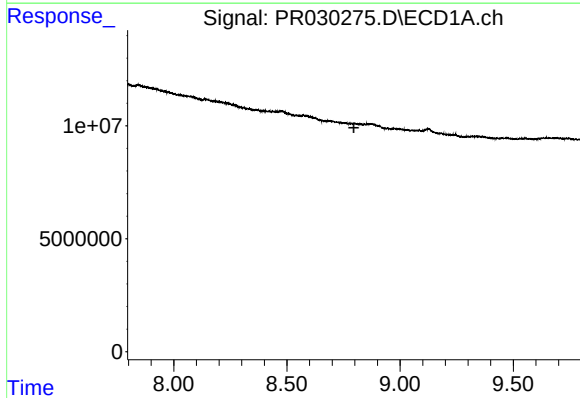
R.T.: 0.000 min
Exp R.T.: 9.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



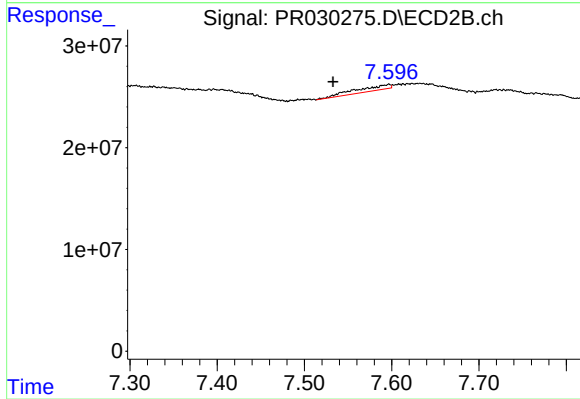
#40 AR-1262-5

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 2219312
Conc: 2.52 ng/ml



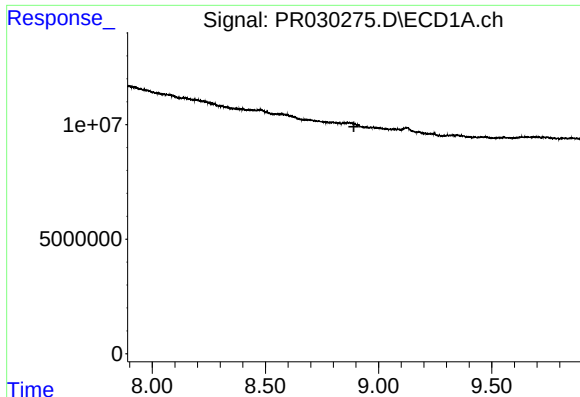
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.



#41 AR-1268-1

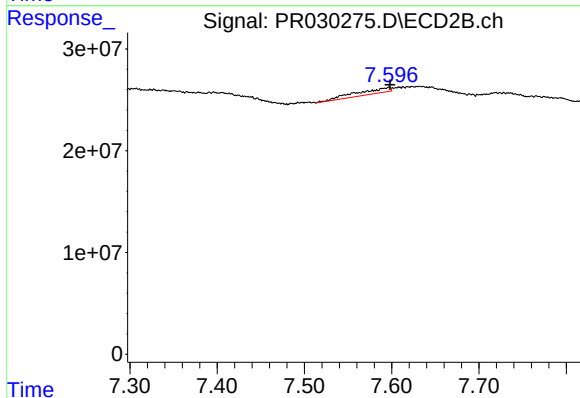
R.T.: 7.597 min
Delta R.T.: 0.064 min
Response: 13774687
Conc: 3.46 ng/ml



#42 AR-1268-2

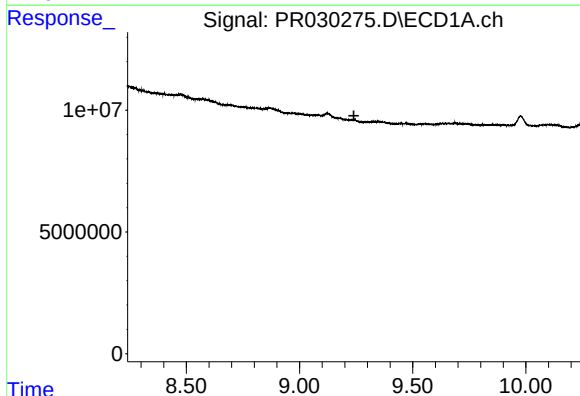
R.T.: 0.000 min
Exp R.T.: 8.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



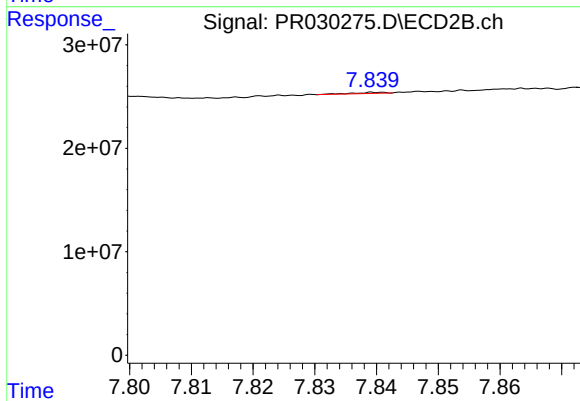
#42 AR-1268-2

R.T.: 7.597 min
Delta R.T.: -0.001 min
Response: 13774687
Conc: 3.92 ng/ml



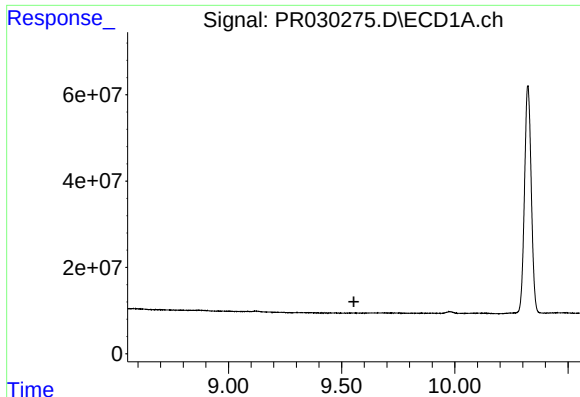
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.240 min
Response: 0
Conc: N.D.



#43 AR-1268-3

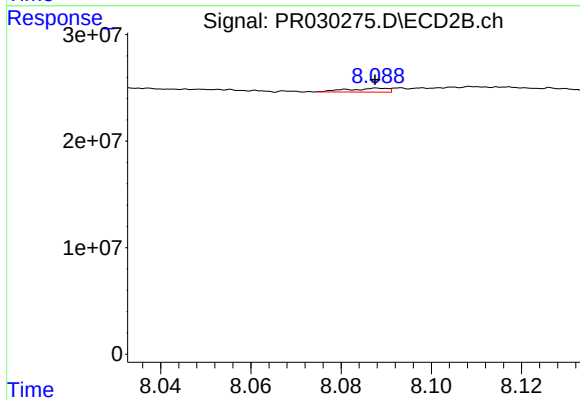
R.T.: 7.840 min
Delta R.T.: 0.042 min
Response: 331298
Conc: 0.12 ng/ml



#44 AR-1268-4

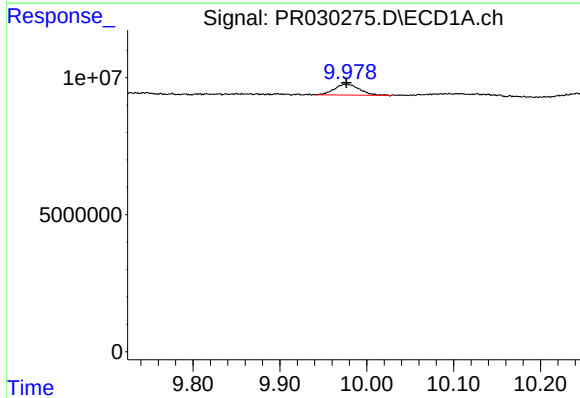
R.T.: 0.000 min
Exp R.T.: 9.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



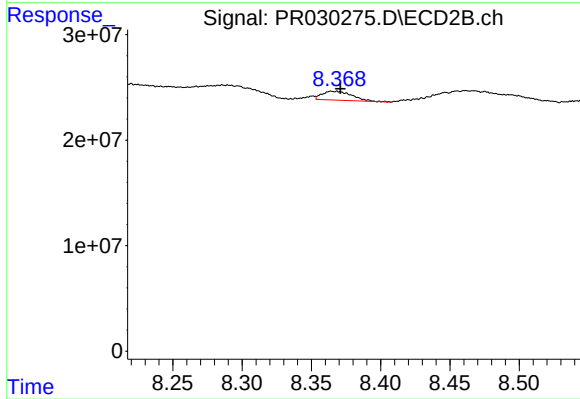
#44 AR-1268-4

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 2219312
Conc: 1.94 ng/ml



#45 AR-1268-5

R.T.: 9.977 min
Delta R.T.: 0.000 min
Response: 7929488
Conc: 0.88 ng/ml



#45 AR-1268-5

R.T.: 8.364 min
Delta R.T.: -0.007 min
Response: 12679252
Conc: 1.96 ng/ml