

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071718\
 Data File : PR030411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 16:42
 Operator : MA/SM
 Sample : AIBLK96
 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 13:22:27 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...	4.558	3.697	768.6E6	997.8E6	27.308	27.745
2)	SA Decachlor...	10.324	8.608	1332.6E6	825.1E6	59.467	53.977
Target Compounds							
6)	L1 AR-1016-4	0.000	4.899f	0	1705759	N.D.	1.107 #
7)	L1 AR-1016-5	0.000	5.198	0	43408795	N.D.	33.265 #
8)	L2 AR-1221-1	0.000	3.877	0	416687	N.D.	0.715 #
9)	L2 AR-1221-2	4.862	3.992	12320025	13707185	46.076	35.083
10)	L2 AR-1221-3	4.862f	0.000	12320025	0	13.477	N.D. #
11)	L3 AR-1232-1	0.000	4.561	0	3632914	N.D.	6.940 #
14)	L3 AR-1232-4	6.607	5.309f	12213589	36588601	44.055	64.587 #
15)	L3 AR-1232-5	6.607	0.000	12213589	0	43.492	N.D. #
17)	L4 AR-1242-2	0.000	4.899f	0	1705759	N.D.	1.737 #
19)	L4 AR-1242-4	6.567	0.000	24469489	0	57.810	N.D. #
22)	L5 AR-1248-2	6.567	0.000	24469489	0	28.911	N.D. #
23)	L5 AR-1248-3	6.607	0.000	12213589	0	10.693	N.D. #
24)	L5 AR-1248-4	6.607	0.000	12213589	0	11.531	N.D. #
25)	L5 AR-1248-5	0.000	6.087	0	7183665	N.D.	6.101 #
27)	L6 AR-1254-2	0.000	6.054f	0	4422007	N.D.	2.325 #
28)	L6 AR-1254-3	7.152	6.302	3859079	3372930	2.218	1.272 #
29)	L6 AR-1254-4	7.440	6.593	2186334	1981212	1.489	1.445
30)	L6 AR-1254-5	0.000	6.684f	0	1537112	N.D.	0.608 #
31)	L7 AR-1260-1	0.000	6.273f	0	1700421	N.D.	0.805 #
32)	L7 AR-1260-2	0.000	6.398	0	4325463	N.D.	1.759 #
33)	L7 AR-1260-3	0.000	6.593f	0	1981212	N.D.	0.959 #
34)	L7 AR-1260-4	0.000	7.026	0	3352731	N.D.	2.427 #
35)	L7 AR-1260-5	0.000	7.244	0	9354323	N.D.	2.987 #
36)	L8 AR-1262-1	0.000	6.798f	0	5937742	N.D.	2.340 #
37)	L8 AR-1262-2	0.000	7.026	0	3352731	N.D.	1.843 #
38)	L8 AR-1262-3	0.000	7.244	0	9354323	N.D.	2.721 #
39)	L8 AR-1262-4	0.000	7.590	0	1206358	N.D.	0.573 #
41)	L9 AR-1268-1	0.000	7.557	0	1147986	N.D.	0.288 #
42)	L9 AR-1268-2	0.000	7.590	0	1206358	N.D.	0.343 #
43)	L9 AR-1268-3	0.000	7.791	0	3843981	N.D.	1.362 #
45)	L9 AR-1268-5	9.978	8.364	8469344	8431395	0.942	1.302 #

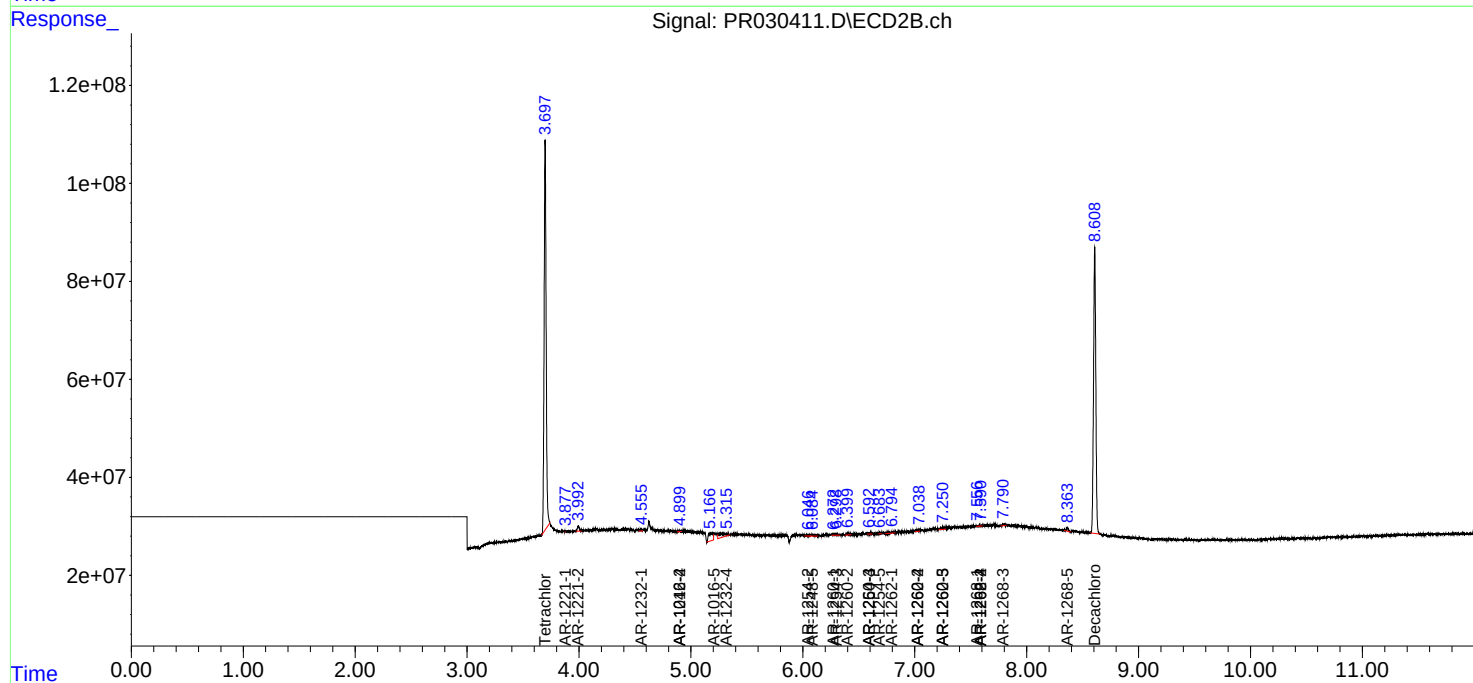
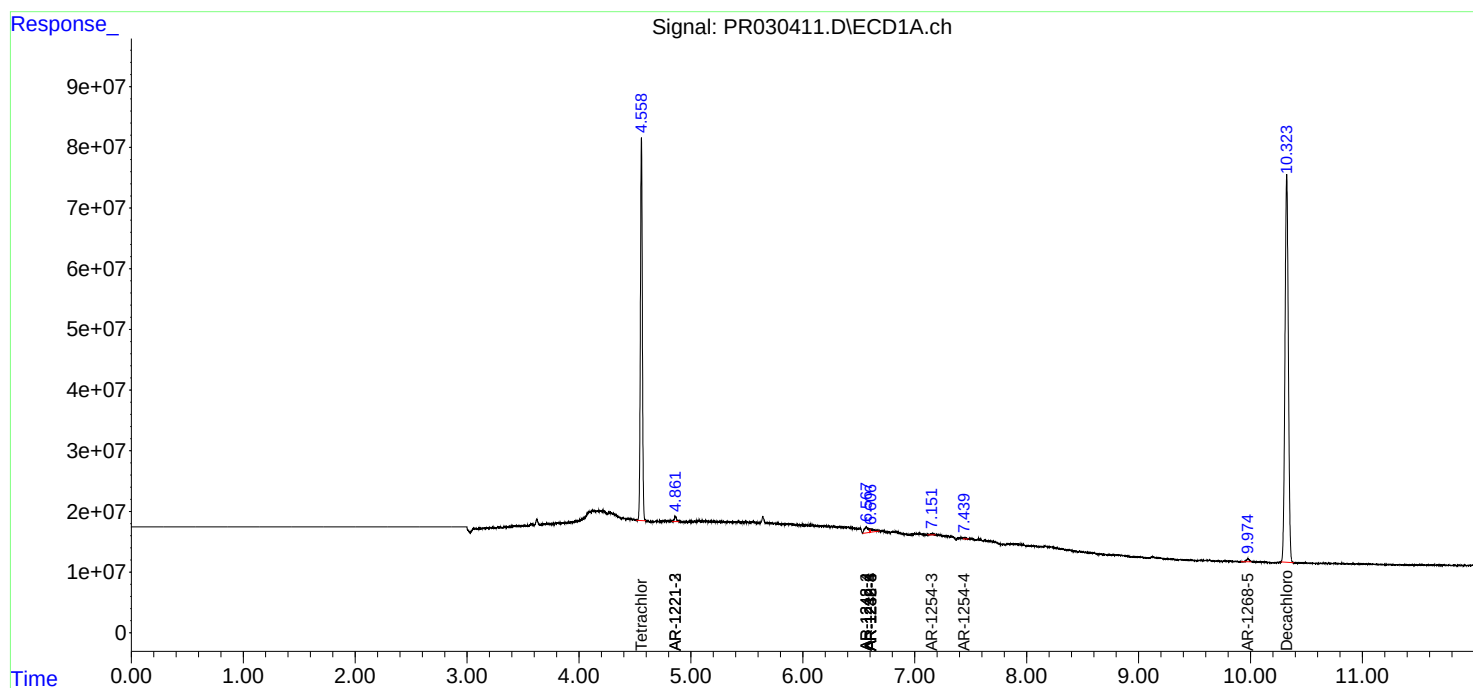
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

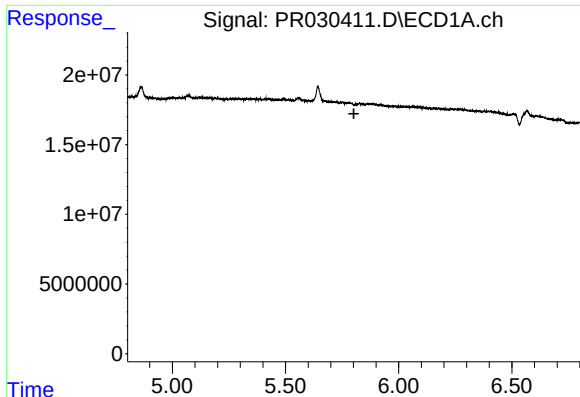
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071718\
Data File : PR030411.D
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Acq On : 17 Jul 2018 16:42
Operator : MA/SM
Sample : AIBLK96
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 13:22:27 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

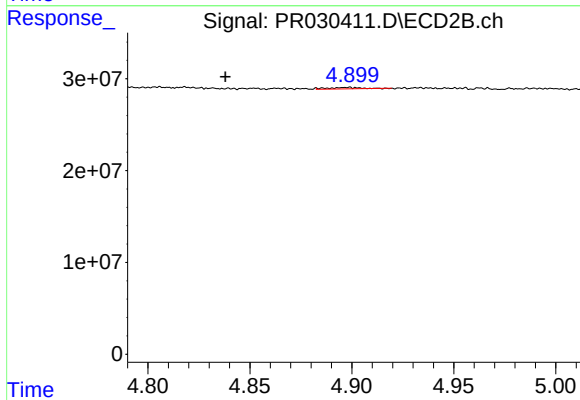




#6 AR-1016-4

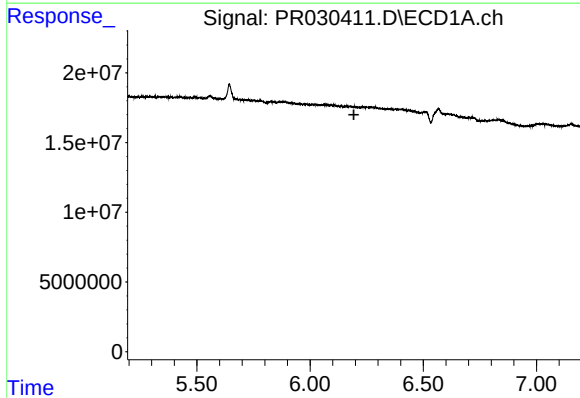
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



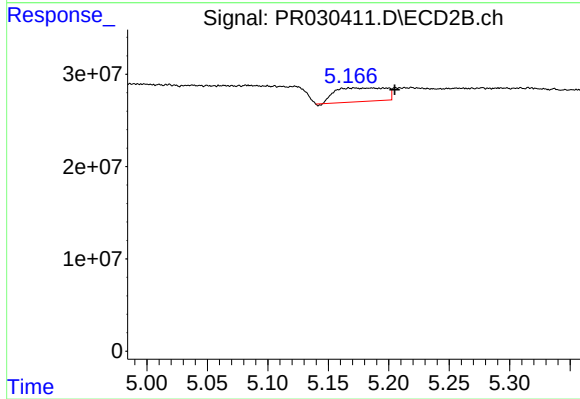
#6 AR-1016-4

R.T.: 4.899 min
Delta R.T.: 0.060 min
Response: 1705759
Conc: 1.11 ng/ml



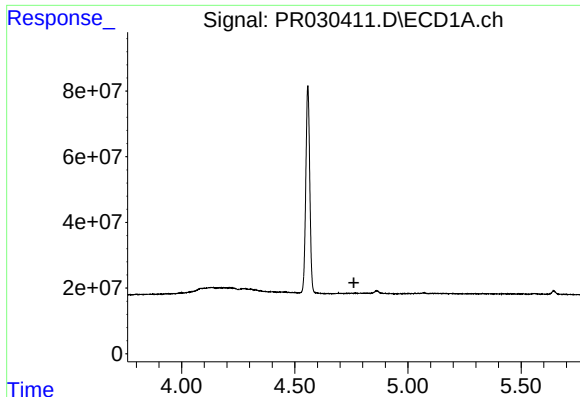
#7 AR-1016-5

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



#7 AR-1016-5

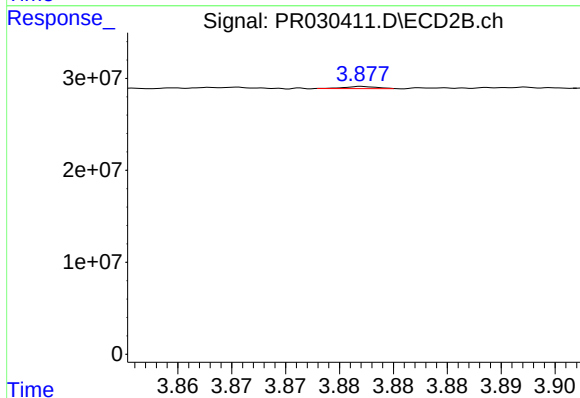
R.T.: 5.198 min
Delta R.T.: -0.007 min
Response: 43408795
Conc: 33.27 ng/ml



#8 AR-1221-1

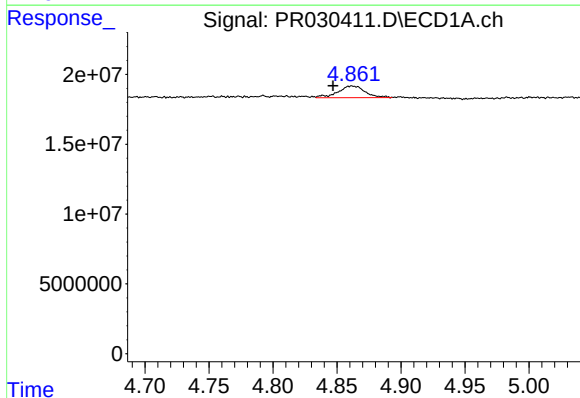
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



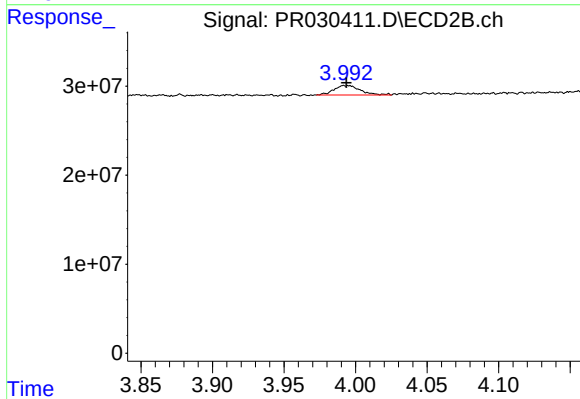
#8 AR-1221-1

R.T.: 3.877 min
Delta R.T.: -0.032 min
Response: 416687
Conc: 0.72 ng/ml



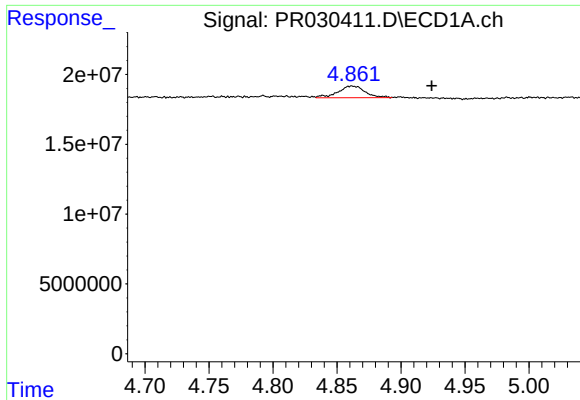
#9 AR-1221-2

R.T.: 4.862 min
Delta R.T.: 0.015 min
Response: 12320025
Conc: 46.08 ng/ml



#9 AR-1221-2

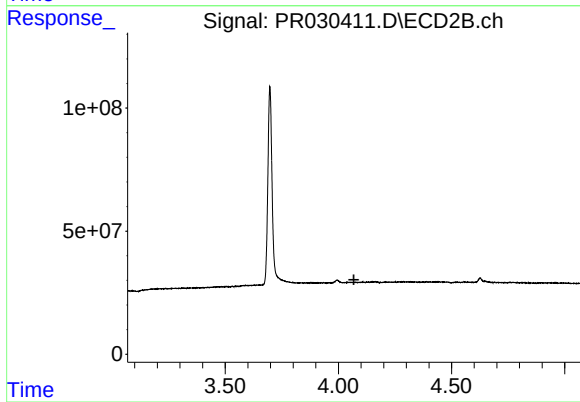
R.T.: 3.992 min
Delta R.T.: -0.002 min
Response: 13707185
Conc: 35.08 ng/ml



#10 AR-1221-3

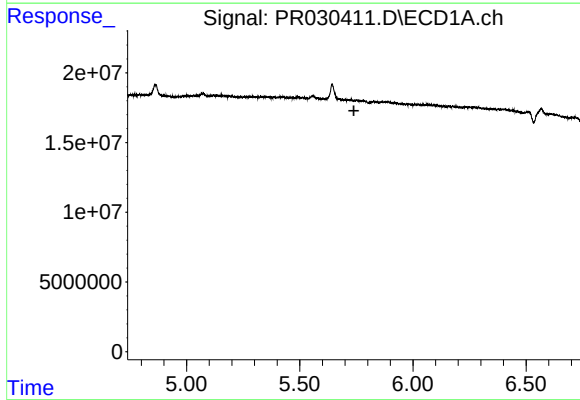
R.T.: 4.862 min
Delta R.T.: -0.062 min
Response: 12320025
Conc: 13.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



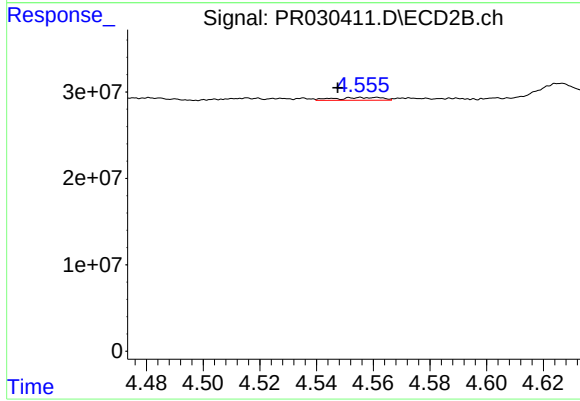
#10 AR-1221-3

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



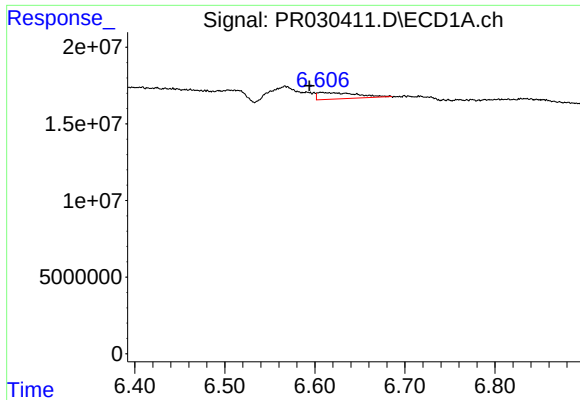
#11 AR-1232-1

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



#11 AR-1232-1

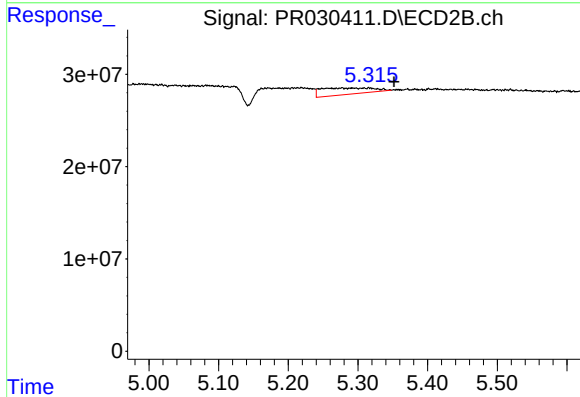
R.T.: 4.561 min
Delta R.T.: 0.014 min
Response: 3632914
Conc: 6.94 ng/ml



#14 AR-1232-4

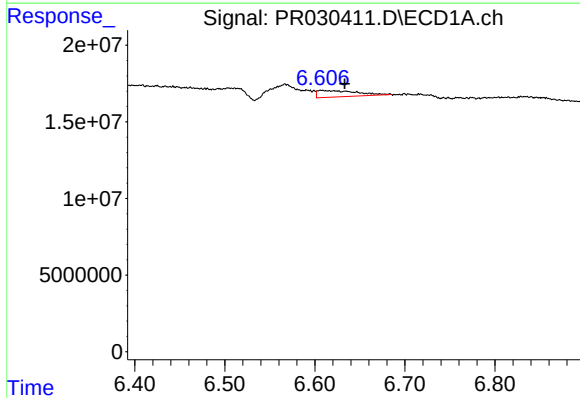
R.T.: 6.607 min
Delta R.T.: 0.013 min
Response: 12213589
Conc: 44.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



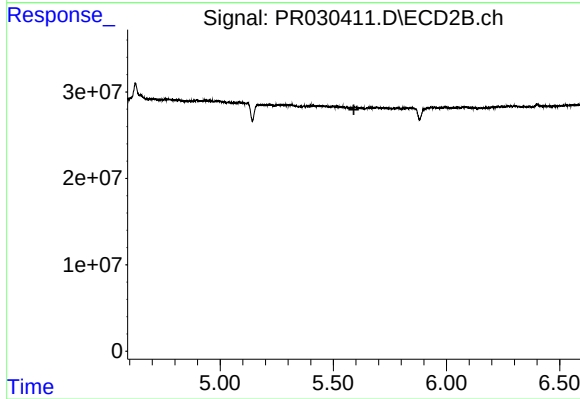
#14 AR-1232-4

R.T.: 5.309 min
Delta R.T.: -0.043 min
Response: 36588601
Conc: 64.59 ng/ml



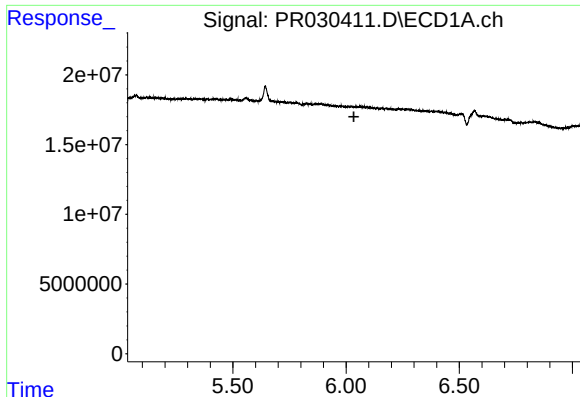
#15 AR-1232-5

R.T.: 6.607 min
Delta R.T.: -0.026 min
Response: 12213589
Conc: 43.49 ng/ml



#15 AR-1232-5

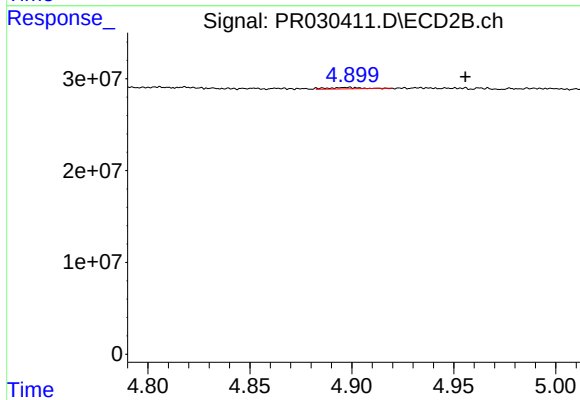
R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#17 AR-1242-2

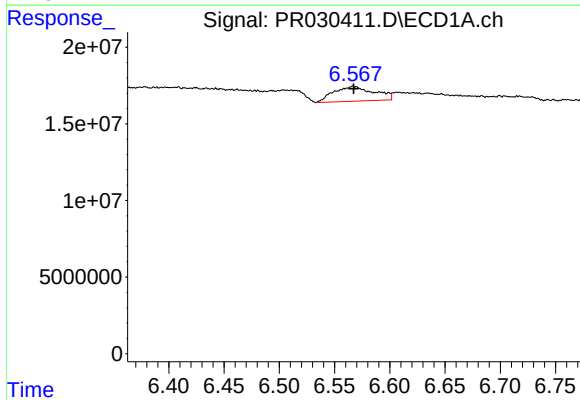
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



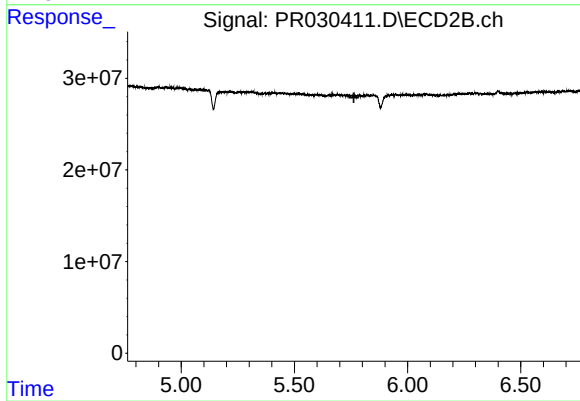
#17 AR-1242-2

R.T.: 4.899 min
Delta R.T.: -0.057 min
Response: 1705759
Conc: 1.74 ng/ml



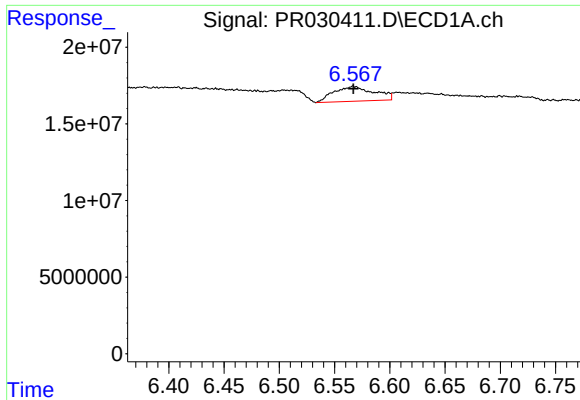
#19 AR-1242-4

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 24469489
Conc: 57.81 ng/ml



#19 AR-1242-4

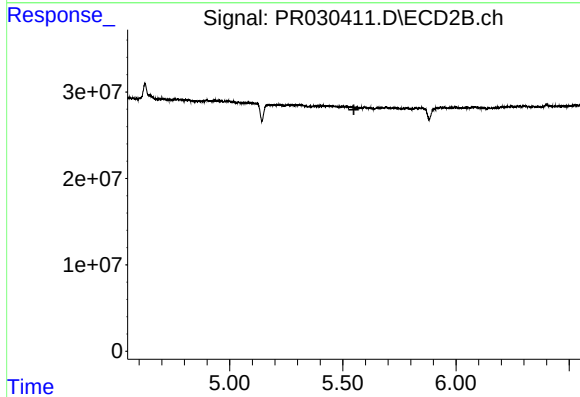
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.



#22 AR-1248-2

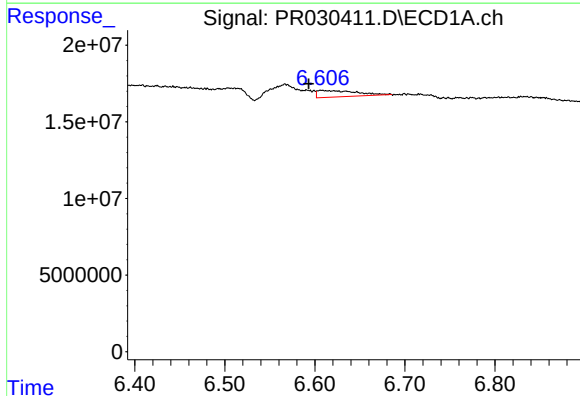
R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 24469489
Conc: 28.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



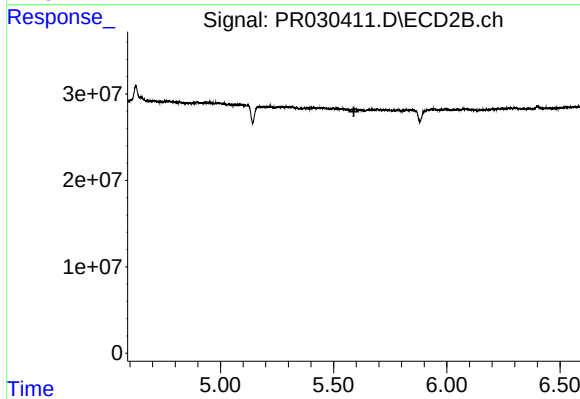
#22 AR-1248-2

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



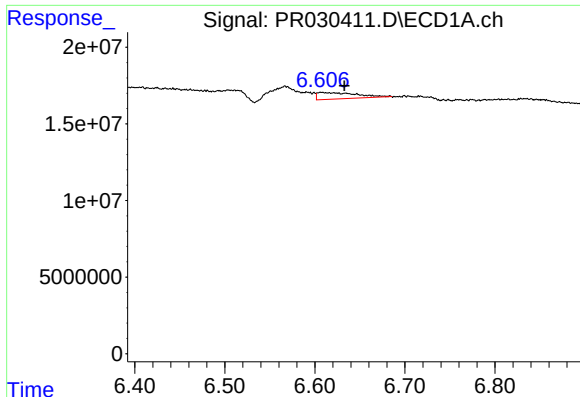
#23 AR-1248-3

R.T.: 6.607 min
Delta R.T.: 0.014 min
Response: 12213589
Conc: 10.69 ng/ml



#23 AR-1248-3

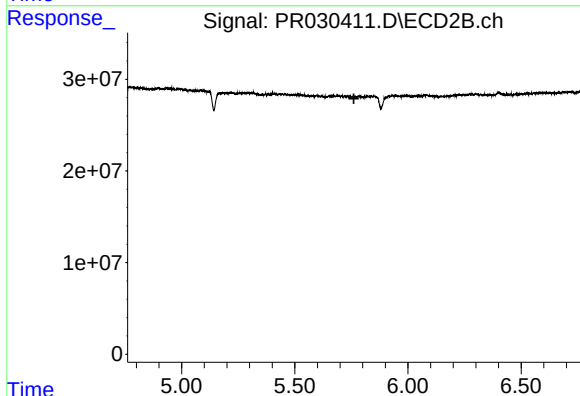
R.T.: 0.000 min
Exp R.T. : 5.589 min
Response: 0
Conc: N.D.



#24 AR-1248-4

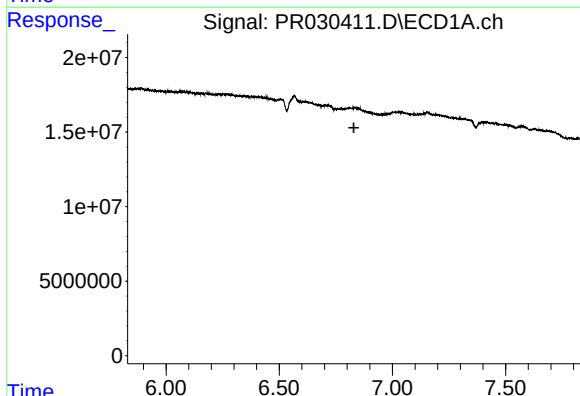
R.T.: 6.607 min
Delta R.T.: -0.025 min
Response: 12213589
Conc: 11.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



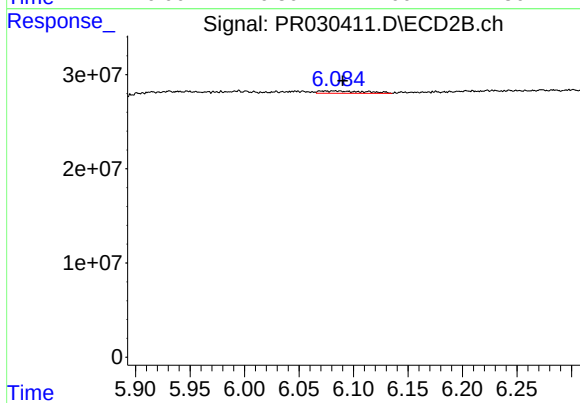
#24 AR-1248-4

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



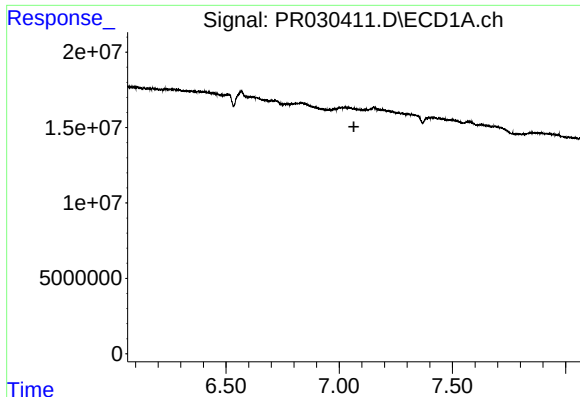
#25 AR-1248-5

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



#25 AR-1248-5

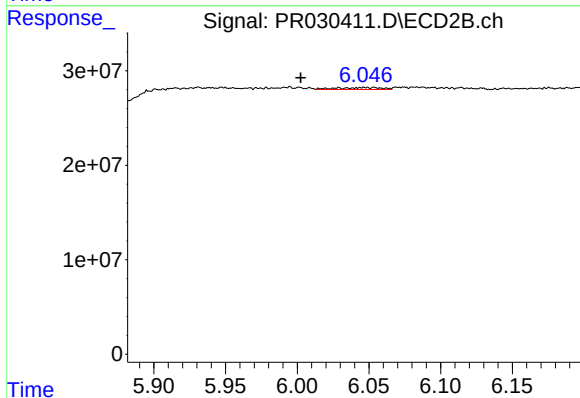
R.T.: 6.087 min
Delta R.T.: -0.003 min
Response: 7183665
Conc: 6.10 ng/ml



#27 AR-1254-2

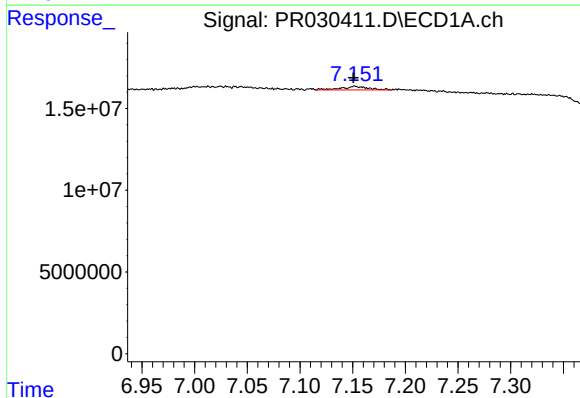
R.T.: 0.000 min
Exp R.T.: 7.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



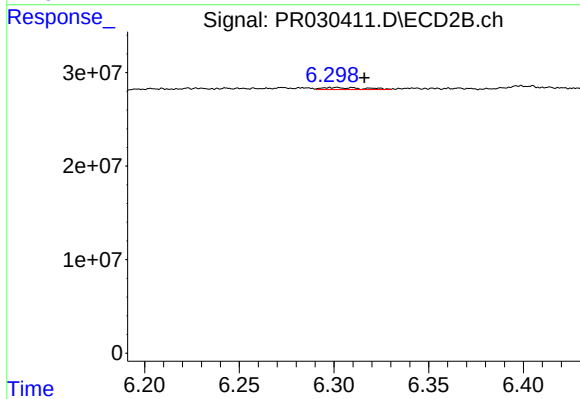
#27 AR-1254-2

R.T.: 6.054 min
Delta R.T.: 0.051 min
Response: 4422007
Conc: 2.33 ng/ml



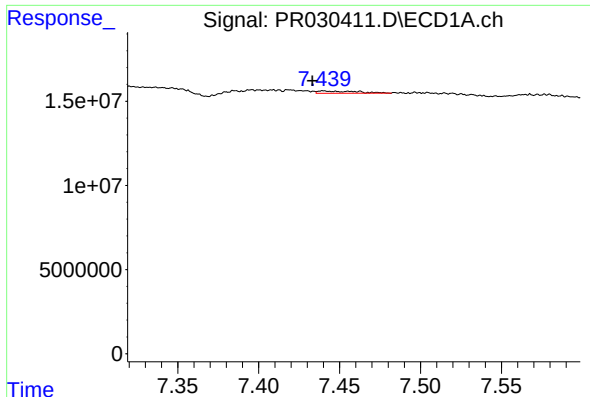
#28 AR-1254-3

R.T.: 7.152 min
Delta R.T.: 0.001 min
Response: 3859079
Conc: 2.22 ng/ml



#28 AR-1254-3

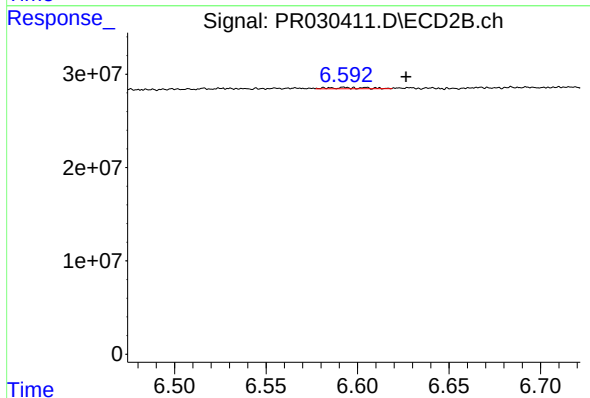
R.T.: 6.302 min
Delta R.T.: -0.015 min
Response: 3372930
Conc: 1.27 ng/ml



#29 AR-1254-4

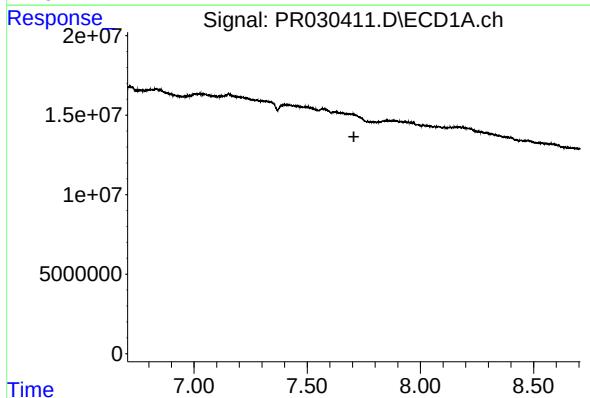
R.T.: 7.440 min
Delta R.T.: 0.007 min
Response: 2186334
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



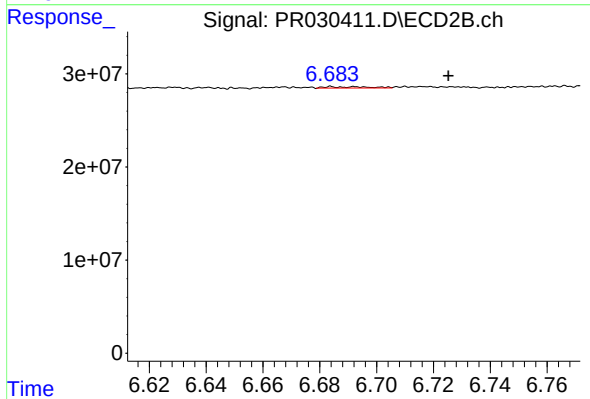
#29 AR-1254-4

R.T.: 6.593 min
Delta R.T.: -0.034 min
Response: 1981212
Conc: 1.45 ng/ml



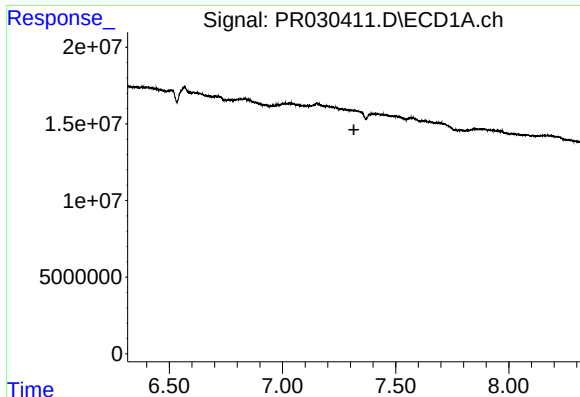
#30 AR-1254-5

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



#30 AR-1254-5

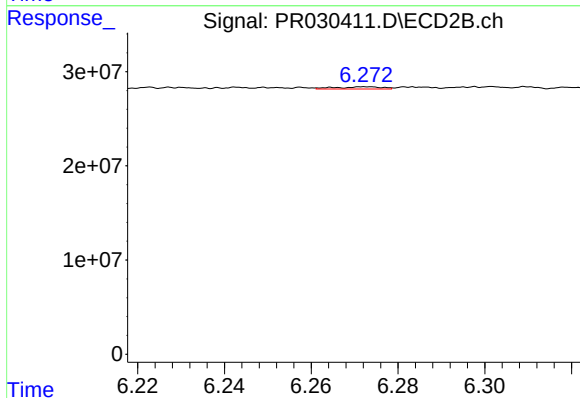
R.T.: 6.684 min
Delta R.T.: -0.041 min
Response: 1537112
Conc: 0.61 ng/ml



#31 AR-1260-1

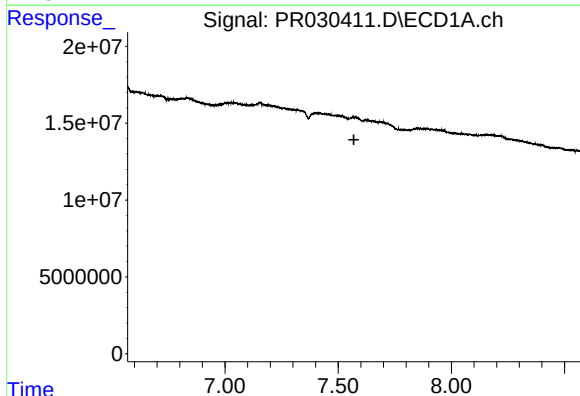
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



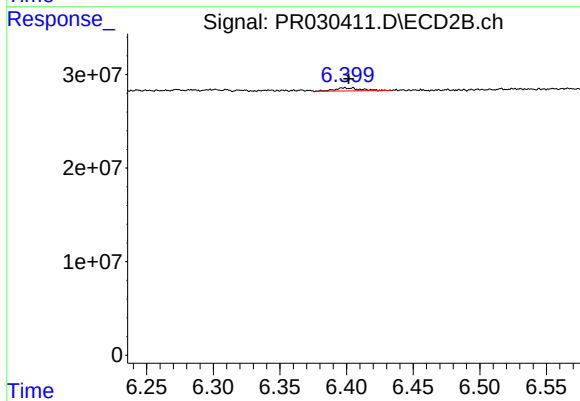
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: 0.056 min
Response: 1700421
Conc: 0.81 ng/ml



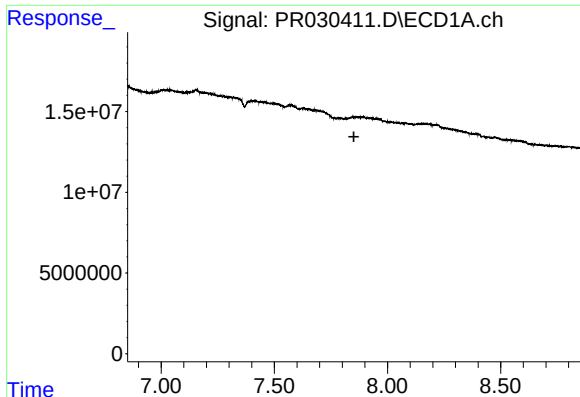
#32 AR-1260-2

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



#32 AR-1260-2

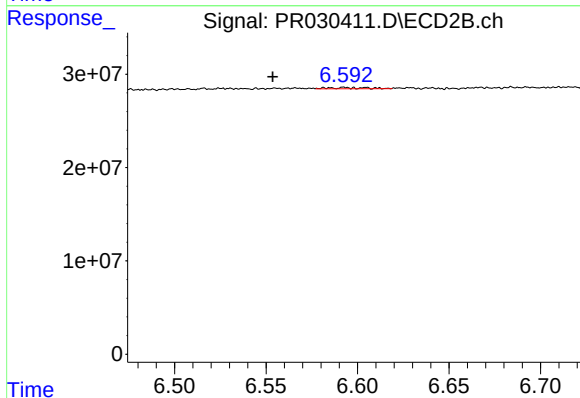
R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 4325463
Conc: 1.76 ng/ml



#33 AR-1260-3

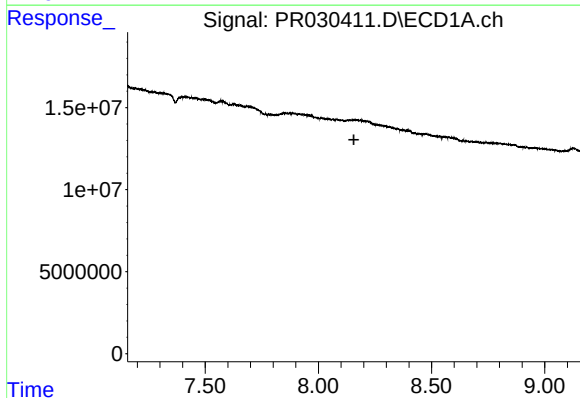
R.T.: 0.000 min
Exp R.T. : 7.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



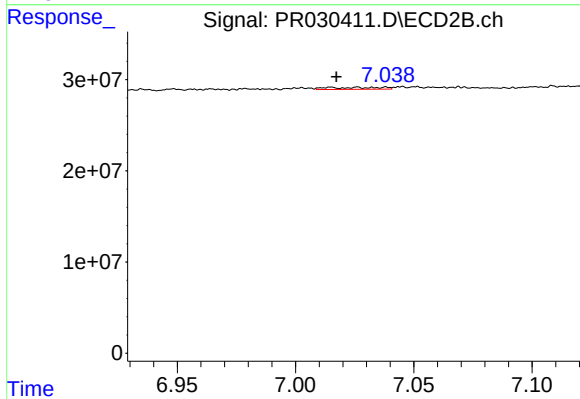
#33 AR-1260-3

R.T.: 6.593 min
Delta R.T.: 0.039 min
Response: 1981212
Conc: 0.96 ng/ml



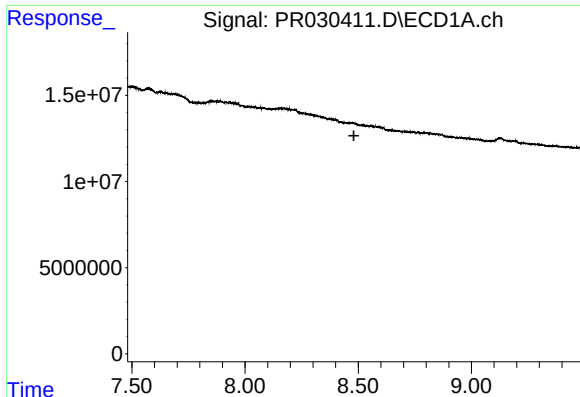
#34 AR-1260-4

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



#34 AR-1260-4

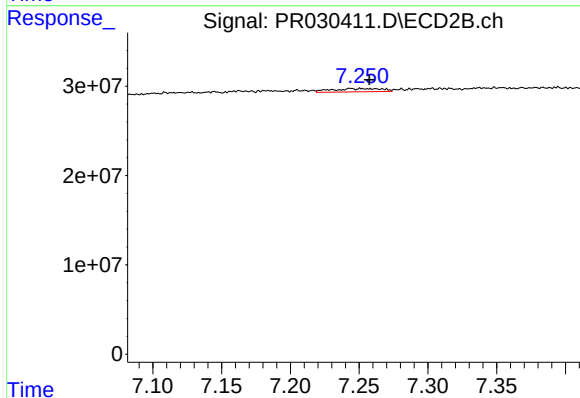
R.T.: 7.026 min
Delta R.T.: 0.009 min
Response: 3352731
Conc: 2.43 ng/ml



#35 AR-1260-5

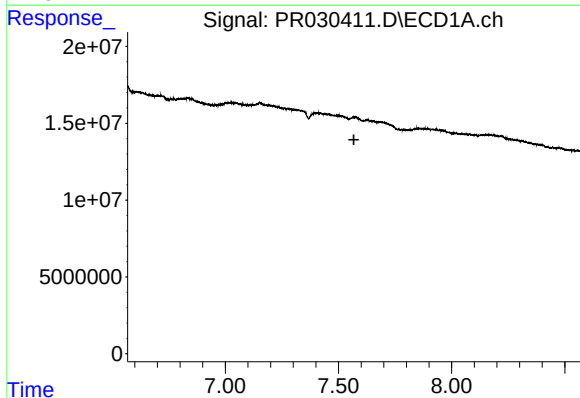
R.T.: 0.000 min
Exp R.T. : 8.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



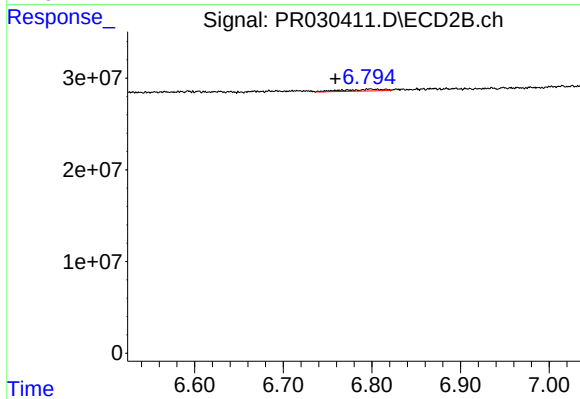
#35 AR-1260-5

R.T.: 7.244 min
Delta R.T.: -0.014 min
Response: 9354323
Conc: 2.99 ng/ml



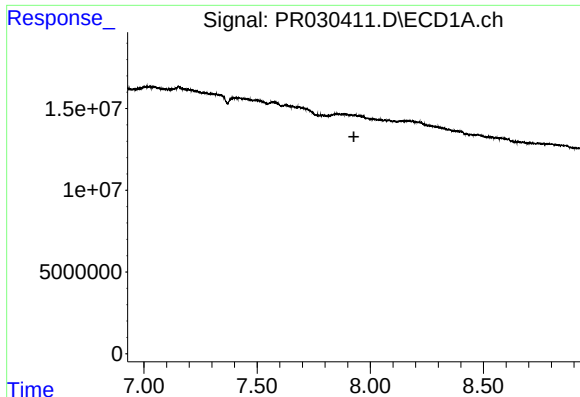
#36 AR-1262-1

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



#36 AR-1262-1

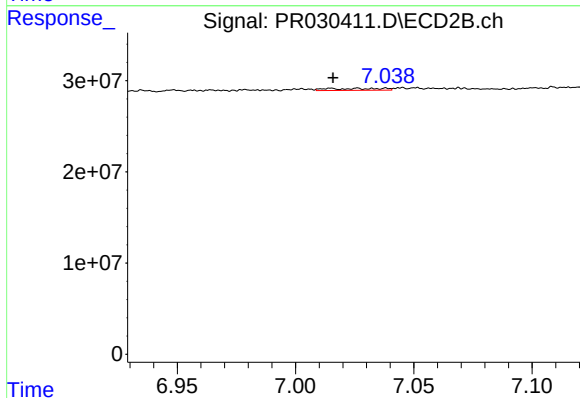
R.T.: 6.798 min
Delta R.T.: 0.039 min
Response: 5937742
Conc: 2.34 ng/ml



#37 AR-1262-2

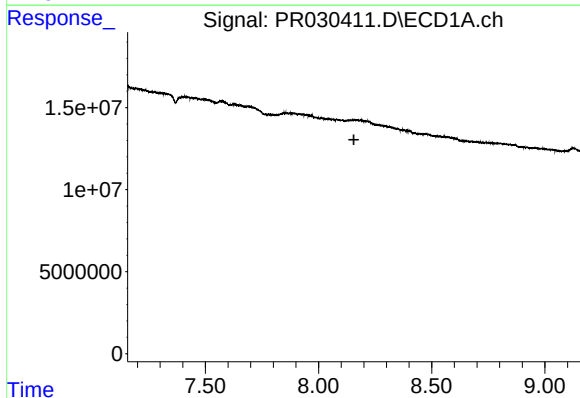
R.T.: 0.000 min
Exp R.T.: 7.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



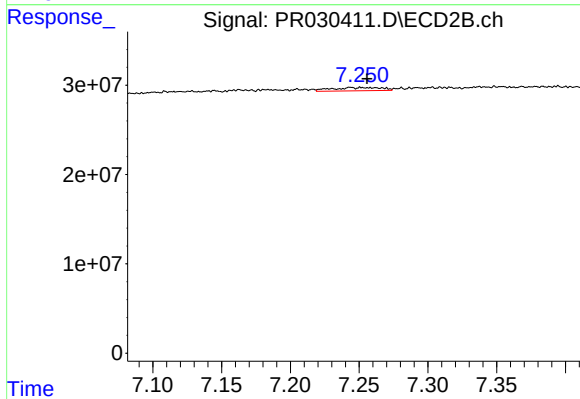
#37 AR-1262-2

R.T.: 7.026 min
Delta R.T.: 0.010 min
Response: 3352731
Conc: 1.84 ng/ml



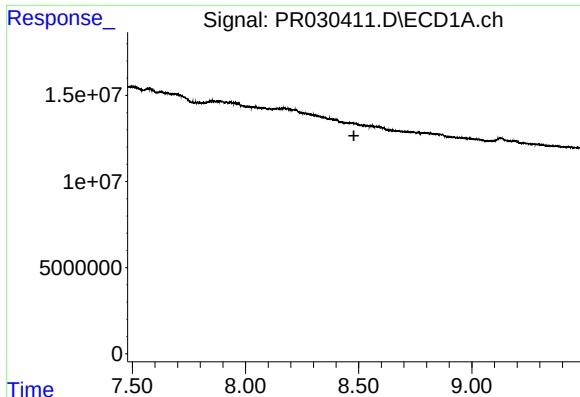
#38 AR-1262-3

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



#38 AR-1262-3

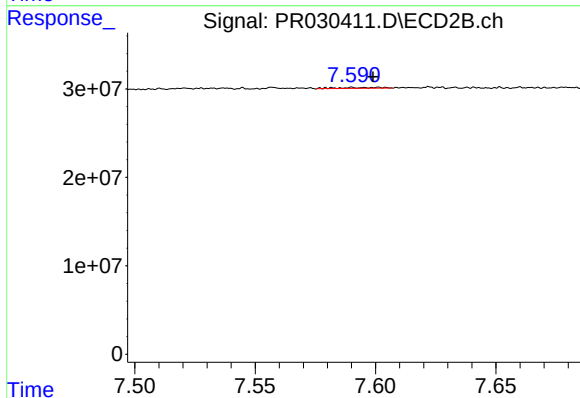
R.T.: 7.244 min
Delta R.T.: -0.012 min
Response: 9354323
Conc: 2.72 ng/ml



#39 AR-1262-4

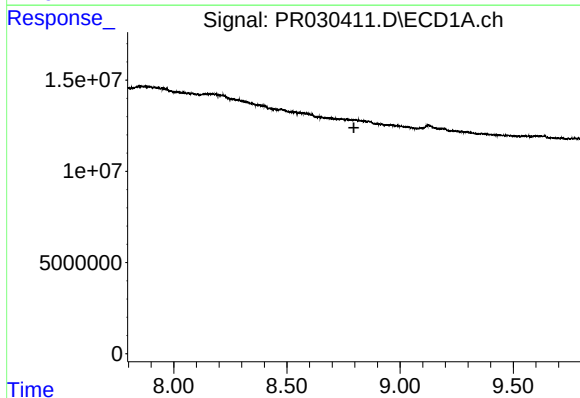
R.T.: 0.000 min
Exp R.T. : 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



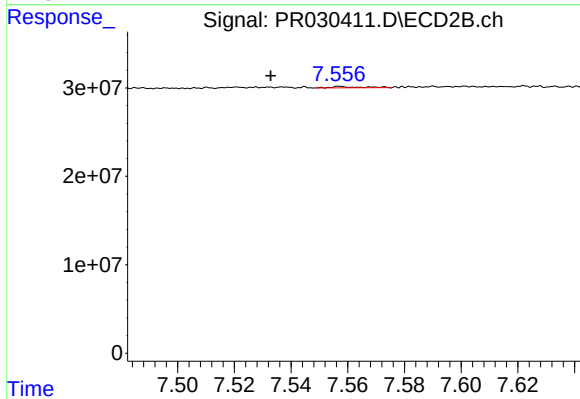
#39 AR-1262-4

R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 1206358
Conc: 0.57 ng/ml



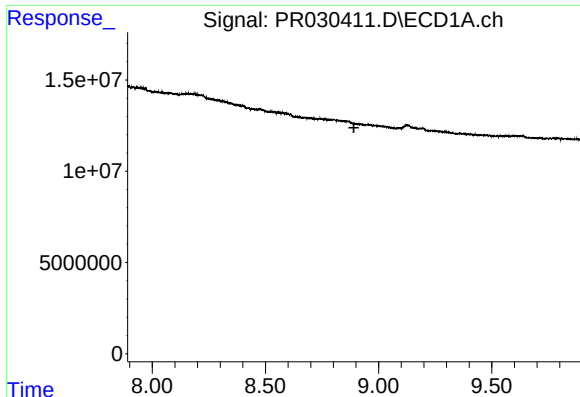
#41 AR-1268-1

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



#41 AR-1268-1

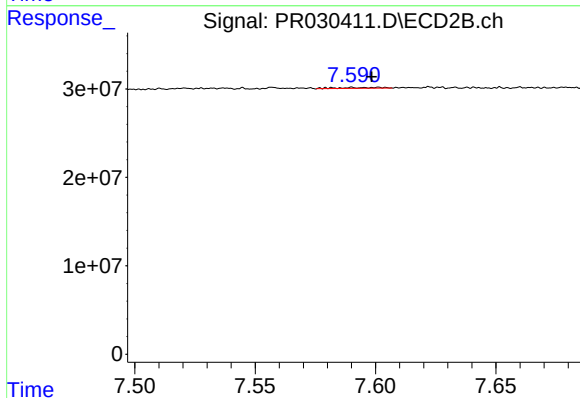
R.T.: 7.557 min
Delta R.T.: 0.025 min
Response: 1147986
Conc: 0.29 ng/ml



#42 AR-1268-2

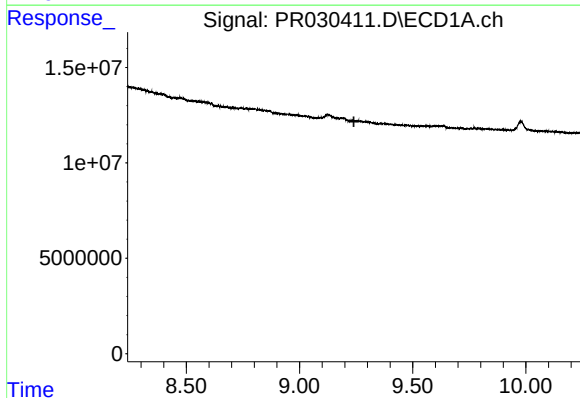
R.T.: 0.000 min
Exp R.T.: 8.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



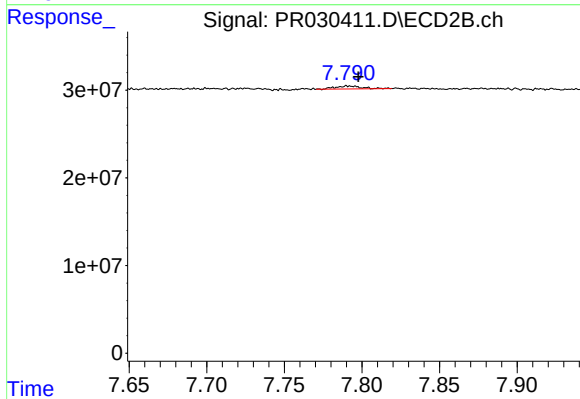
#42 AR-1268-2

R.T.: 7.590 min
Delta R.T.: -0.008 min
Response: 1206358
Conc: 0.34 ng/ml



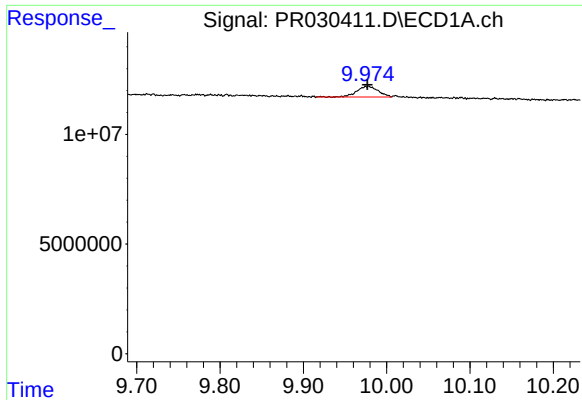
#43 AR-1268-3

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



#43 AR-1268-3

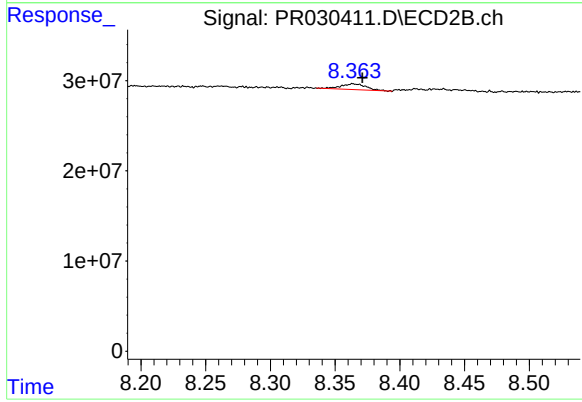
R.T.: 7.791 min
Delta R.T.: -0.007 min
Response: 3843981
Conc: 1.36 ng/ml



#45 AR-1268-5

R.T.: 9.978 min
Delta R.T.: 0.002 min
Response: 8469344
Conc: 0.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.364 min
Delta R.T.: -0.007 min
Response: 8431395
Conc: 1.30 ng/ml