

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
 Data File : PR046291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 20:39
 Operator : AJ\MA
 Sample : I.BLK
 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 17 01:27:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.766	3.989	30327907	262.5E6	16.487	21.333 #
2)	SA Decachlor...	10.766	9.114	29922345	212.4E6	15.138	13.715
Target Compounds							
6)	L1 AR-1016-4	6.164f	0.000	332555	0	6.670	N.D. #
7)	L1 AR-1016-5	6.416f	0.000	471592	0	9.589	N.D. #
8)	L2 AR-1221-1	4.970	0.000	342726	0	17.335	N.D. #
9)	L2 AR-1221-2	5.081	4.295	4106787	3356786	279.749	35.265 #
10)	L2 AR-1221-3	5.164	0.000	1906592	0	40.629	N.D. #
11)	L3 AR-1232-1	5.132f	0.000	602842	0	15.752	N.D. #
12)	L3 AR-1232-2	5.686	0.000	720160	0	37.222	N.D. #
14)	L3 AR-1232-4	6.164f	0.000	332555	0	16.690	N.D. #
15)	L3 AR-1232-5	6.220	0.000	213862	0	14.181	N.D. #
19)	L4 AR-1242-4	6.164f	0.000	332555	0	8.702	N.D. #
20)	L4 AR-1242-5	6.877	5.918f	974248	10756422	22.018	29.138 #
22)	L5 AR-1248-2	6.220	0.000	213862	0	3.920	N.D. #
23)	L5 AR-1248-3	6.416f	0.000	471592	0	7.598	N.D. #
24)	L5 AR-1248-4	6.866f	0.000	432453	0	5.870	N.D. #
25)	L5 AR-1248-5	6.877	5.918f	974248	10756422	13.872	22.218 #
26)	L6 AR-1254-1	6.822	5.918f	2467245	10756422	31.955	13.657 #
27)	L6 AR-1254-2	7.023	6.057	307337	22460793	2.514	32.667 #
28)	L6 AR-1254-3	0.000	6.450	0	45774402	N.D.	38.558 #
29)	L6 AR-1254-4	7.718f	0.000	7211488	0	70.234	N.D. #
30)	L6 AR-1254-5	8.095f	7.113	6090896	33446286	54.774	31.832 #
31)	L7 AR-1260-1	7.561	0.000	4026205	0	43.284	N.D. #
36)	L8 AR-1262-1	0.000	7.113	0	33446286	N.D.	68.284 #
39)	L8 AR-1262-4	9.220	0.000	13336681	0	116.951	N.D. #
42)	L9 AR-1268-2	9.220	0.000	13336681	0	47.992	N.D. #
43)	L9 AR-1268-3	0.000	8.208	0	21308441	N.D.	10.611 #
45)	L9 AR-1268-5	10.401	0.000	5060818	0	6.474	N.D. #

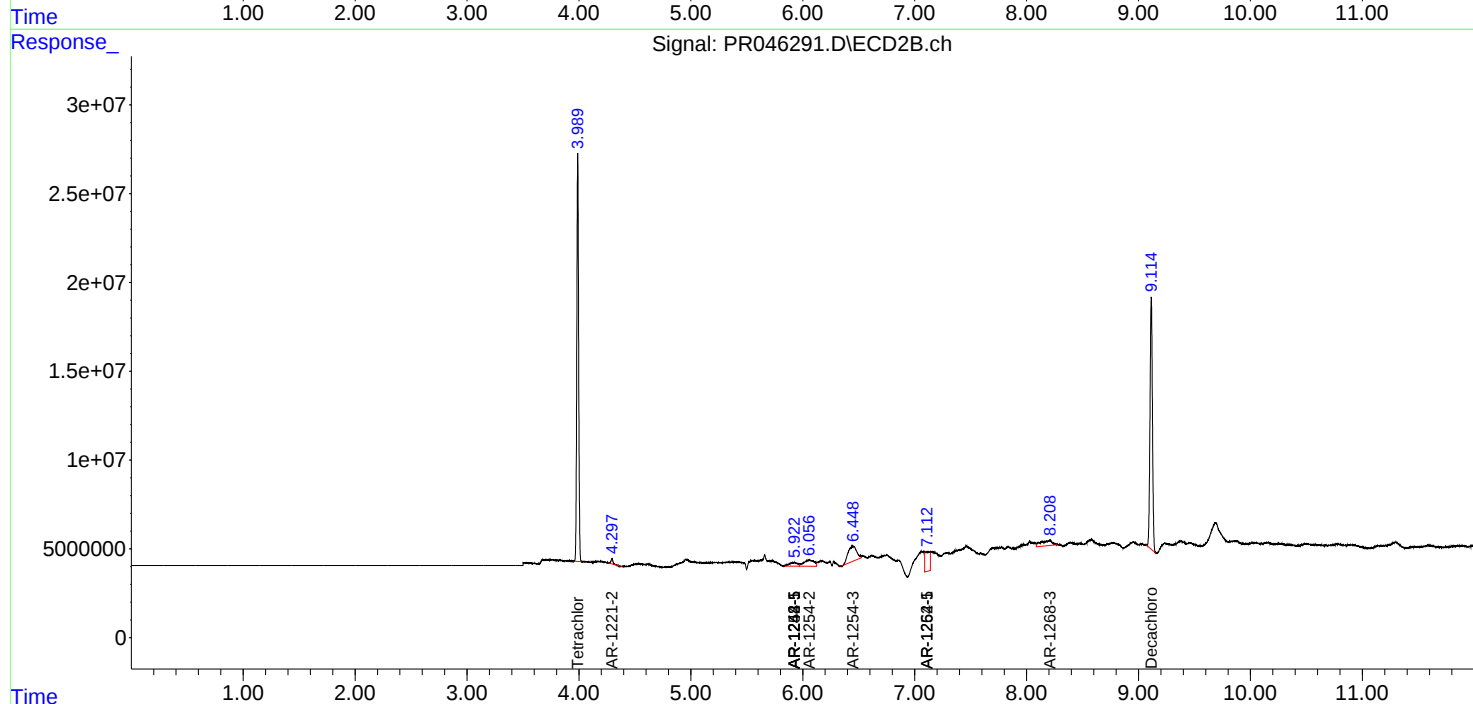
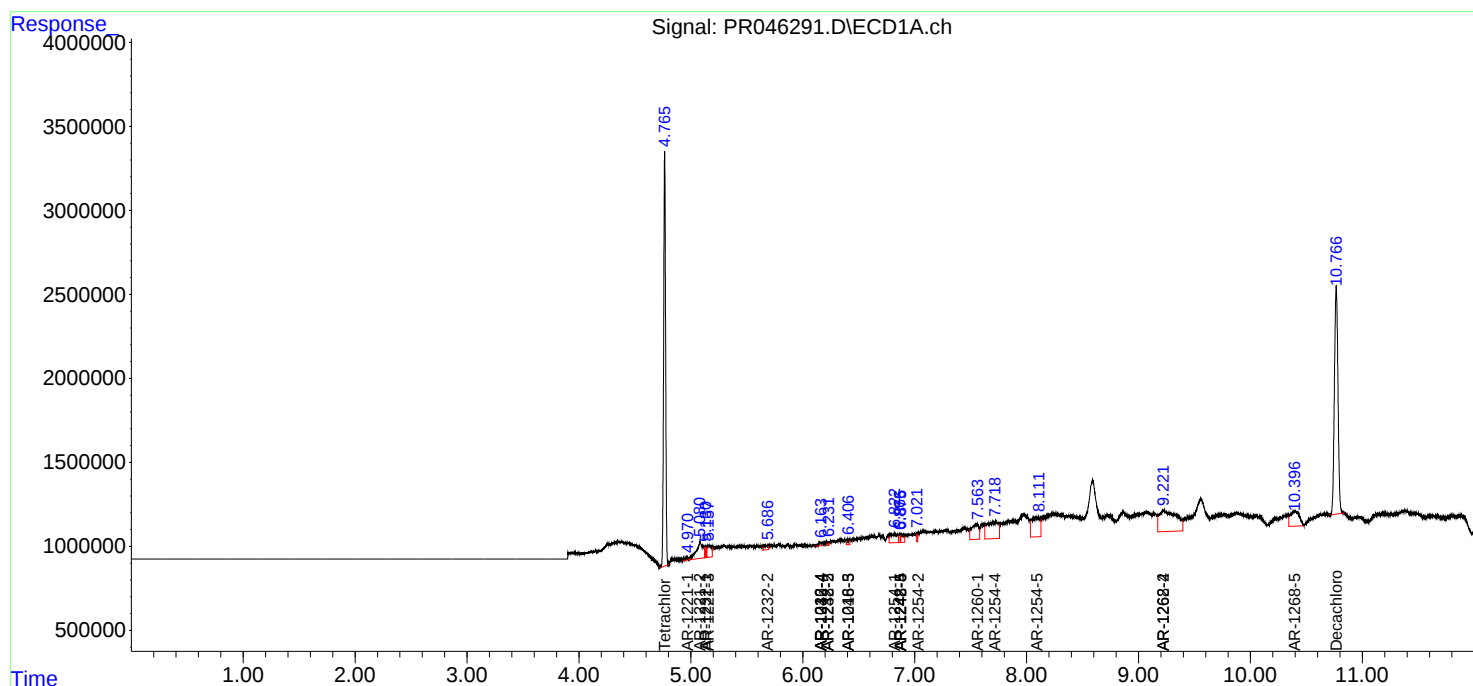
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

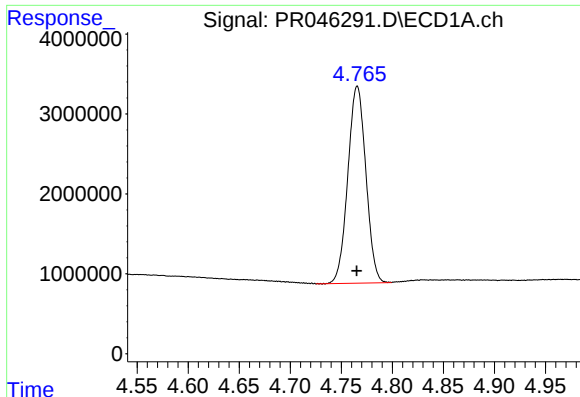
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
Data File : PR046291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 20:39
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jul 17 01:27:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:01:55 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

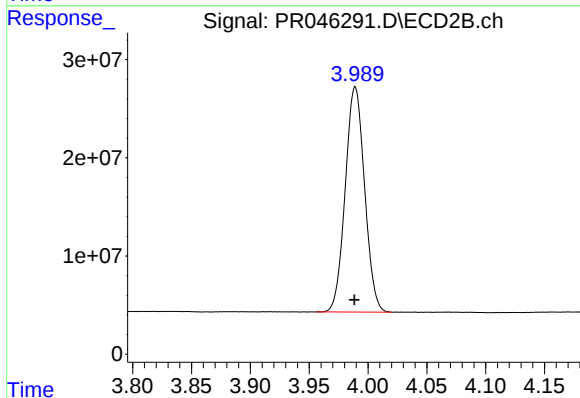




#1 Tetrachloro-m-xylene

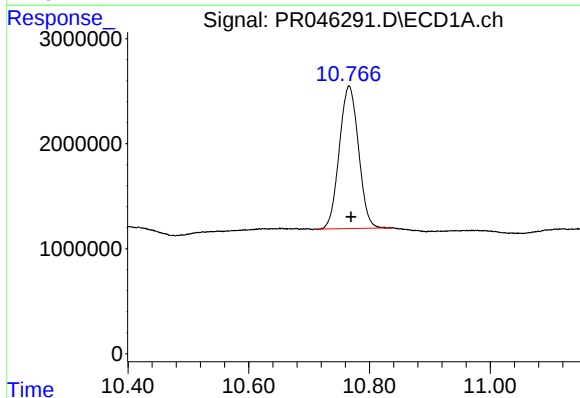
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 30327907
Conc: 16.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



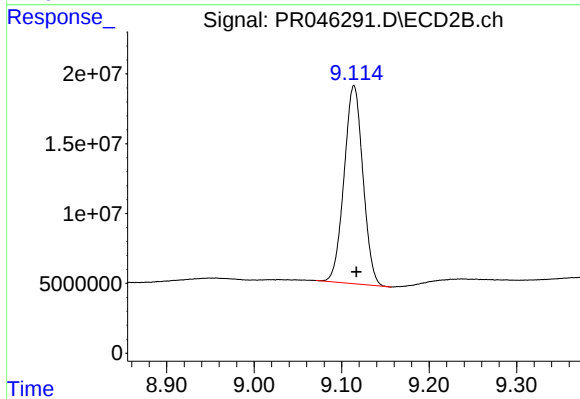
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 262529455
Conc: 21.33 ng/ml



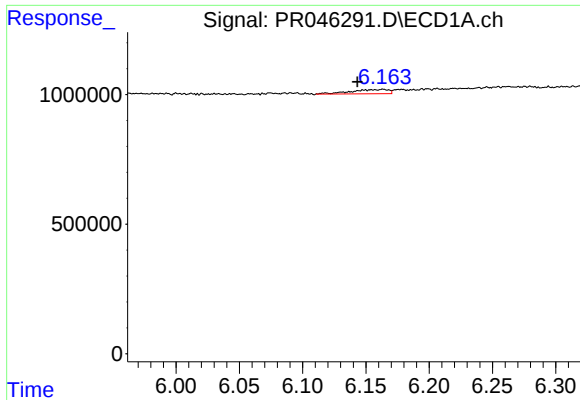
#2 Decachlorobiphenyl

R.T.: 10.766 min
Delta R.T.: -0.003 min
Response: 29922345
Conc: 15.14 ng/ml



#2 Decachlorobiphenyl

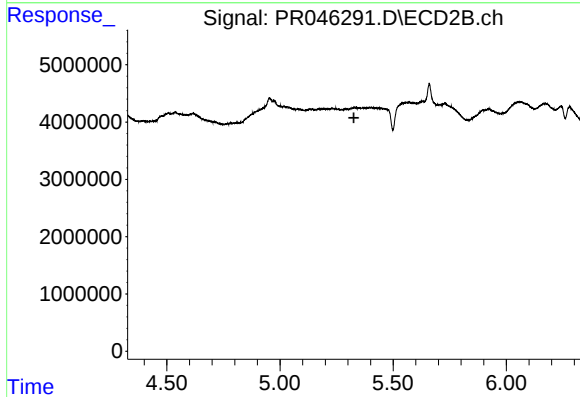
R.T.: 9.114 min
Delta R.T.: -0.003 min
Response: 212362487
Conc: 13.72 ng/ml



#6 AR-1016-4

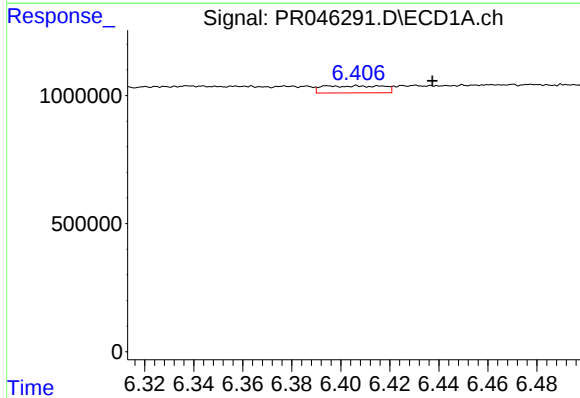
R.T.: 6.164 min
Delta R.T.: 0.020 min
Response: 332555
Conc: 6.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



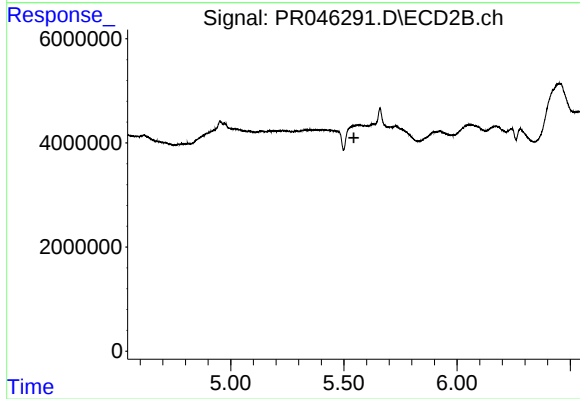
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.



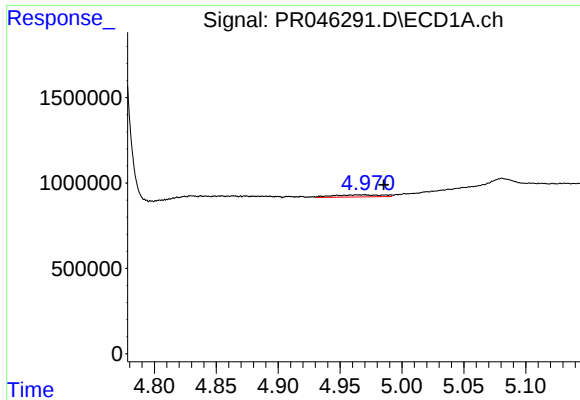
#7 AR-1016-5

R.T.: 6.416 min
Delta R.T.: -0.021 min
Response: 471592
Conc: 9.59 ng/ml



#7 AR-1016-5

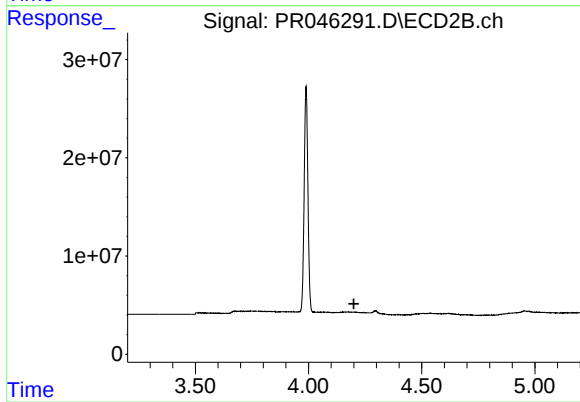
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#8 AR-1221-1

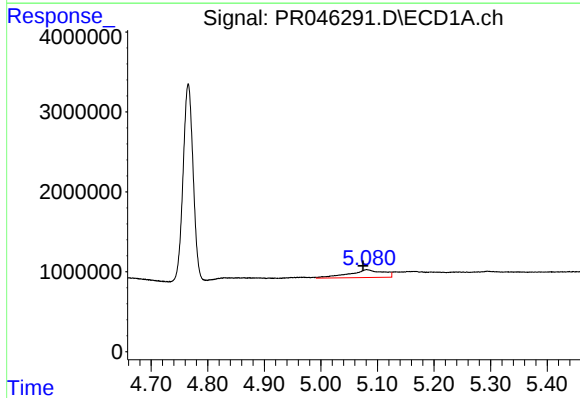
R.T.: 4.970 min
Delta R.T.: -0.015 min
Response: 342726
Conc: 17.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



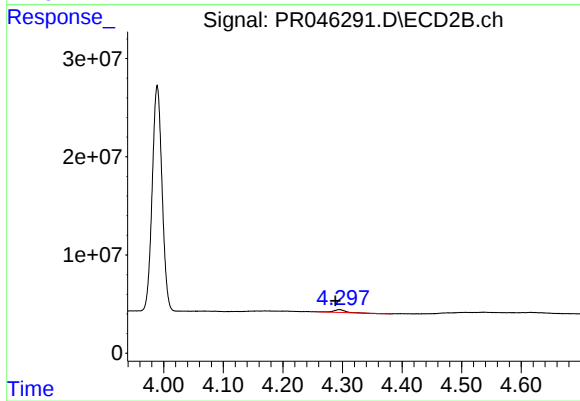
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.201 min
Response: 0
Conc: N.D.



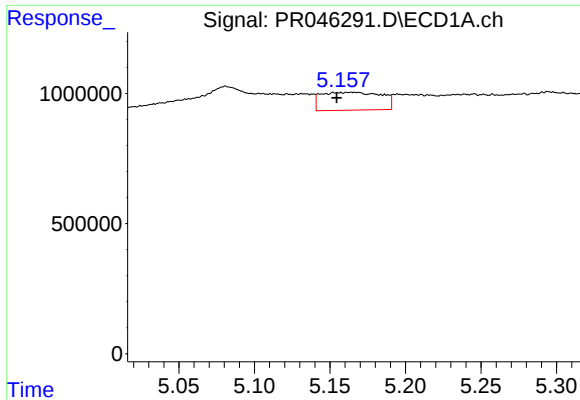
#9 AR-1221-2

R.T.: 5.081 min
Delta R.T.: 0.006 min
Response: 4106787
Conc: 279.75 ng/ml



#9 AR-1221-2

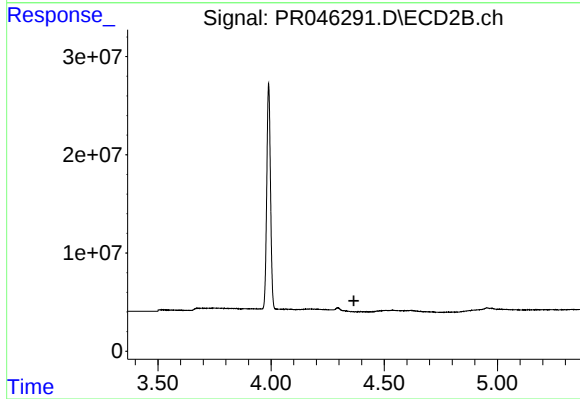
R.T.: 4.295 min
Delta R.T.: 0.007 min
Response: 3356786
Conc: 35.26 ng/ml



#10 AR-1221-3

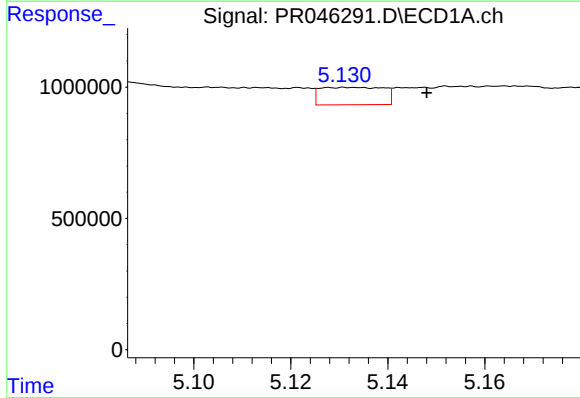
R.T.: 5.164 min
Delta R.T.: 0.010 min
Response: 1906592
Conc: 40.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



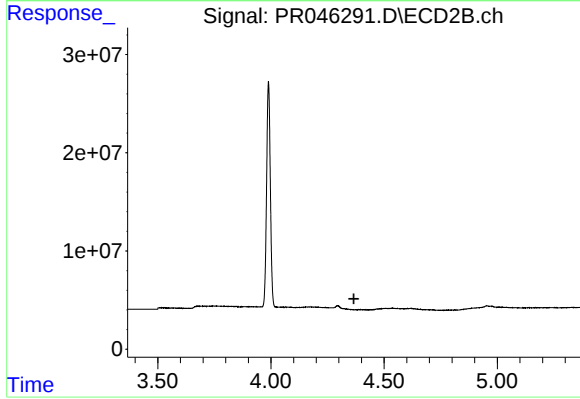
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



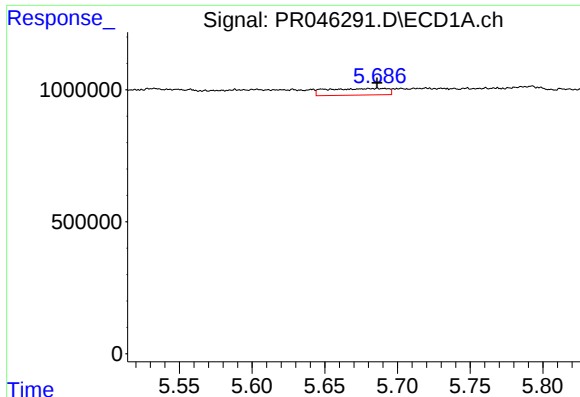
#11 AR-1232-1

R.T.: 5.132 min
Delta R.T.: -0.016 min
Response: 602842
Conc: 15.75 ng/ml



#11 AR-1232-1

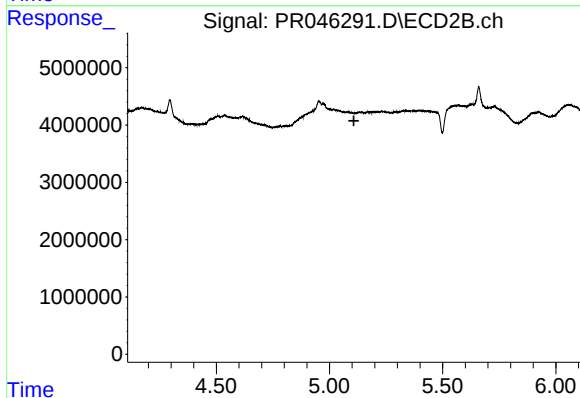
R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



#12 AR-1232-2

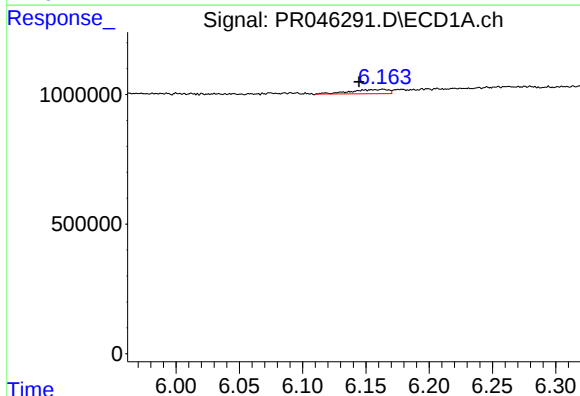
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 720160
Conc: 37.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



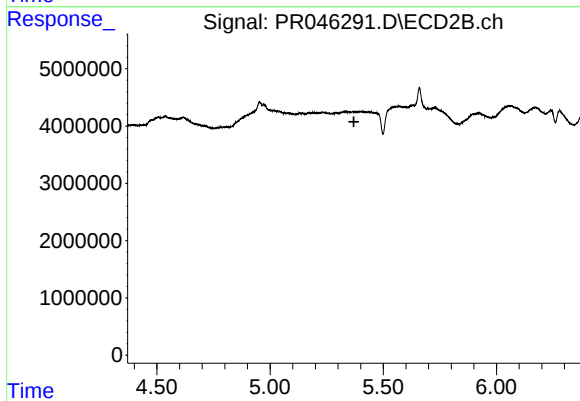
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



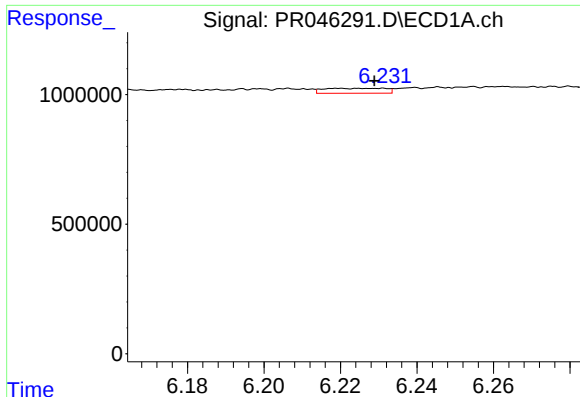
#14 AR-1232-4

R.T.: 6.164 min
Delta R.T.: 0.019 min
Response: 332555
Conc: 16.69 ng/ml



#14 AR-1232-4

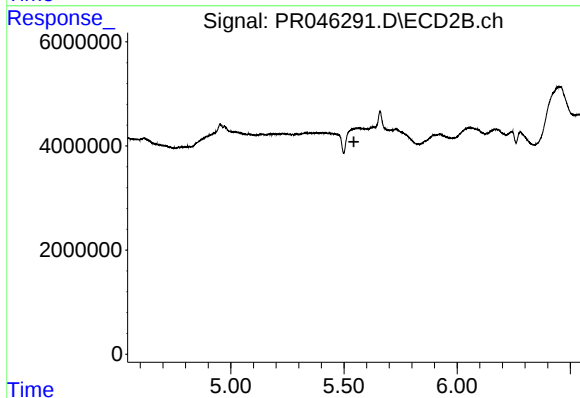
R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



#15 AR-1232-5

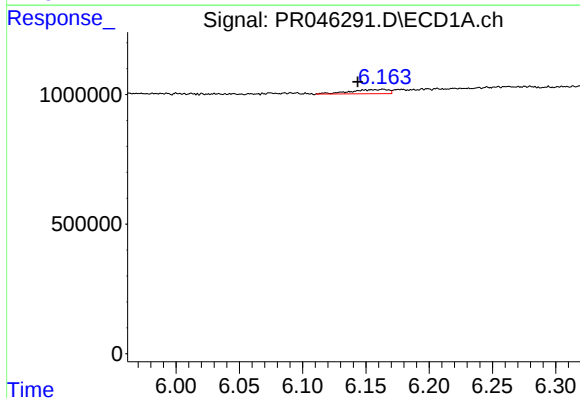
R.T.: 6.220 min
Delta R.T.: -0.009 min
Response: 213862
Conc: 14.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



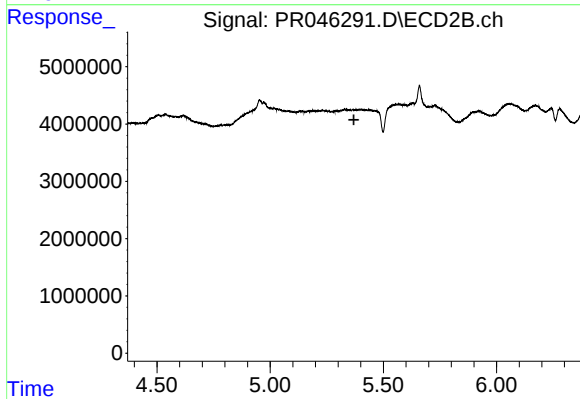
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



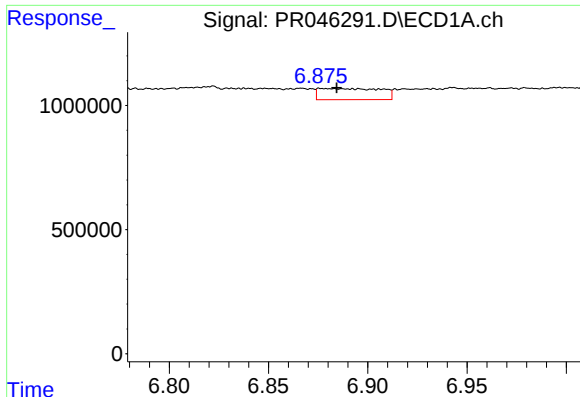
#19 AR-1242-4

R.T.: 6.164 min
Delta R.T.: 0.020 min
Response: 332555
Conc: 8.70 ng/ml



#19 AR-1242-4

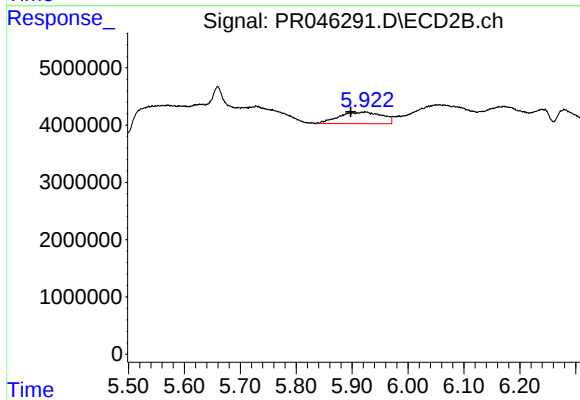
R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



#20 AR-1242-5

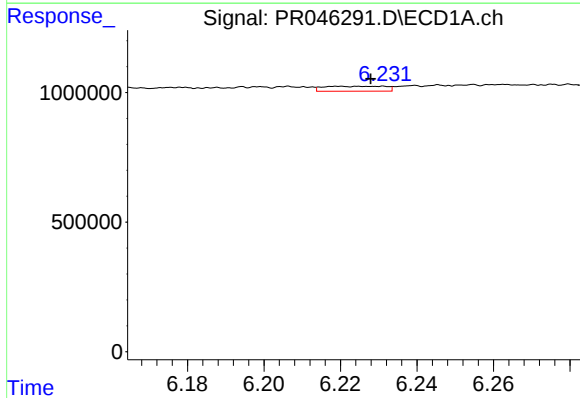
R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 974248
Conc: 22.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



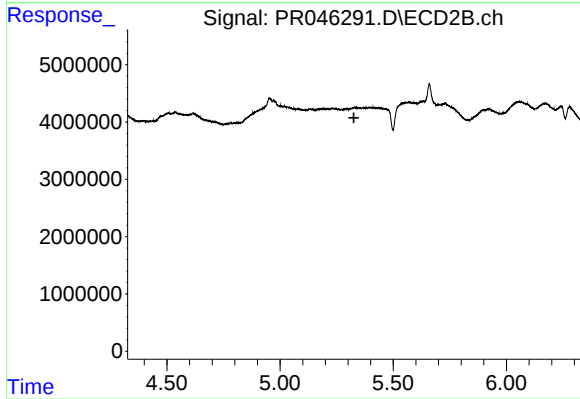
#20 AR-1242-5

R.T.: 5.918 min
Delta R.T.: 0.020 min
Response: 10756422
Conc: 29.14 ng/ml



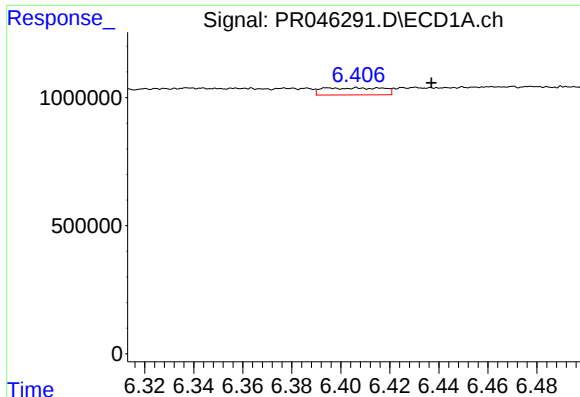
#22 AR-1248-2

R.T.: 6.220 min
Delta R.T.: -0.008 min
Response: 213862
Conc: 3.92 ng/ml



#22 AR-1248-2

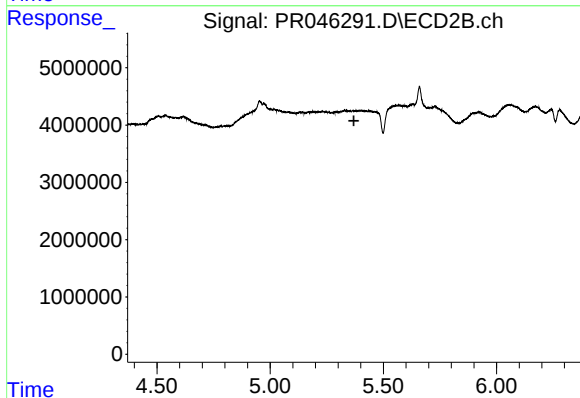
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.



#23 AR-1248-3

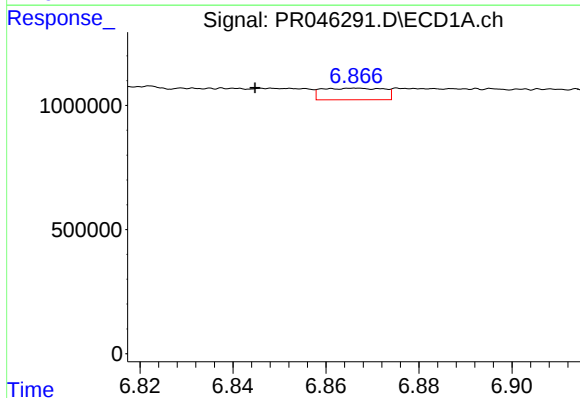
R.T.: 6.416 min
Delta R.T.: -0.021 min
Response: 471592
Conc: 7.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



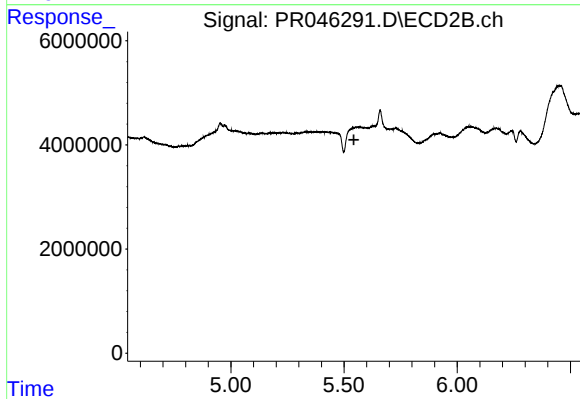
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



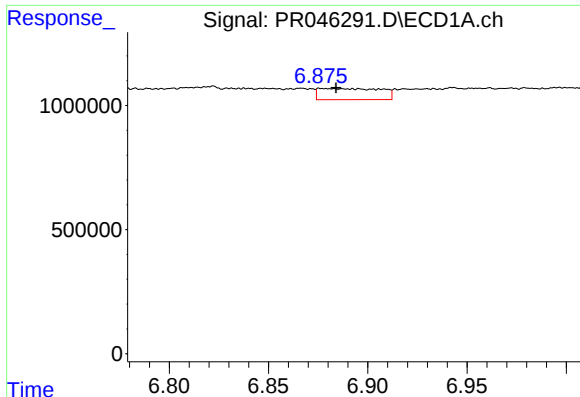
#24 AR-1248-4

R.T.: 6.866 min
Delta R.T.: 0.022 min
Response: 432453
Conc: 5.87 ng/ml



#24 AR-1248-4

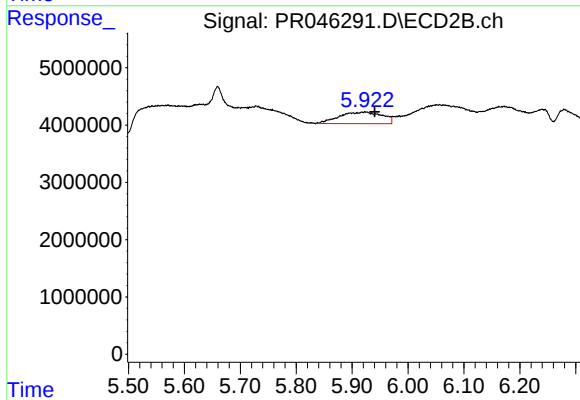
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#25 AR-1248-5

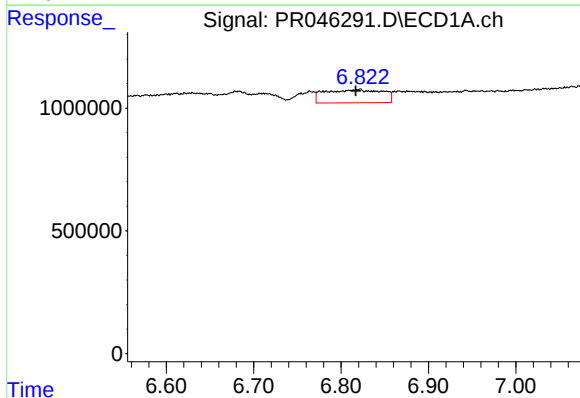
R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 974248
Conc: 13.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



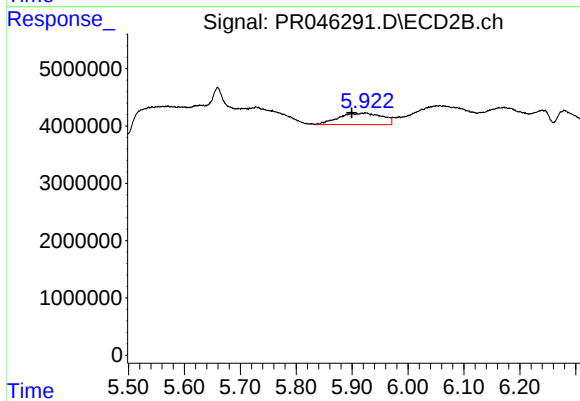
#25 AR-1248-5

R.T.: 5.918 min
Delta R.T.: -0.023 min
Response: 10756422
Conc: 22.22 ng/ml



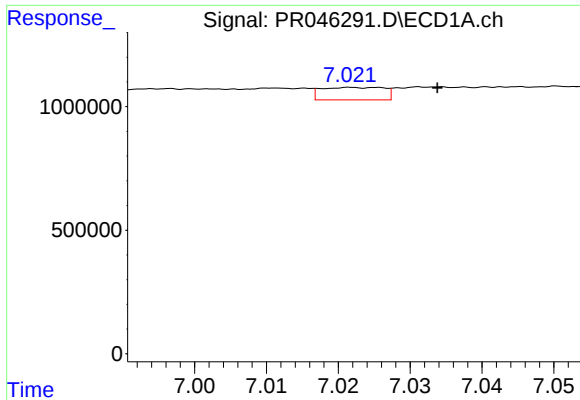
#26 AR-1254-1

R.T.: 6.822 min
Delta R.T.: 0.005 min
Response: 2467245
Conc: 31.95 ng/ml



#26 AR-1254-1

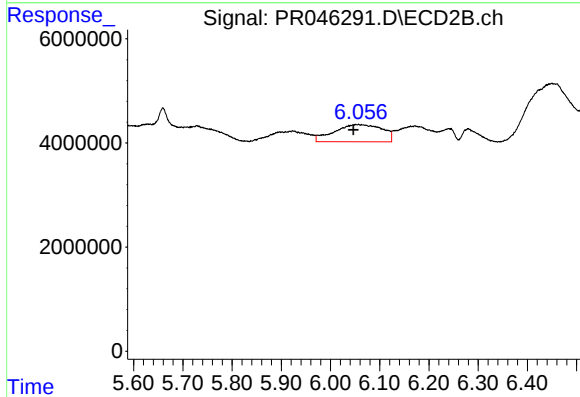
R.T.: 5.918 min
Delta R.T.: 0.019 min
Response: 10756422
Conc: 13.66 ng/ml



#27 AR-1254-2

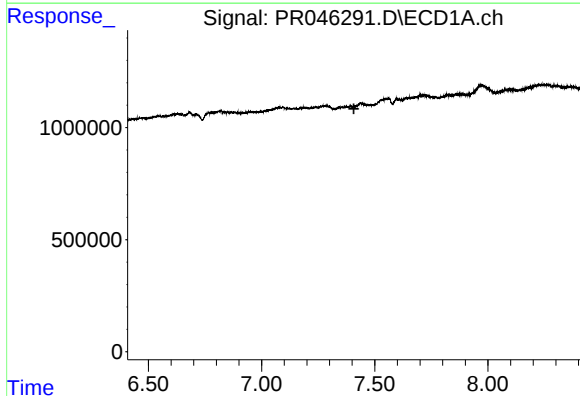
R.T.: 7.023 min
Delta R.T.: -0.011 min
Response: 307337
Conc: 2.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



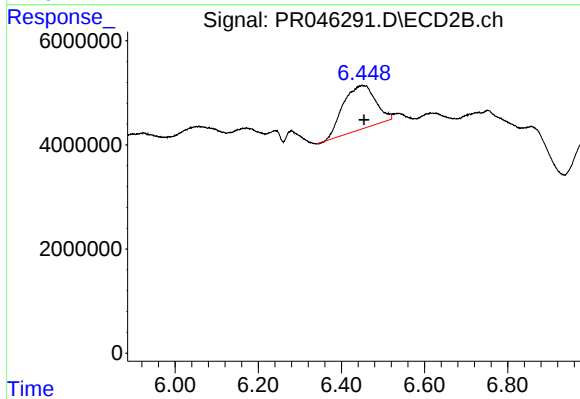
#27 AR-1254-2

R.T.: 6.057 min
Delta R.T.: 0.010 min
Response: 22460793
Conc: 32.67 ng/ml



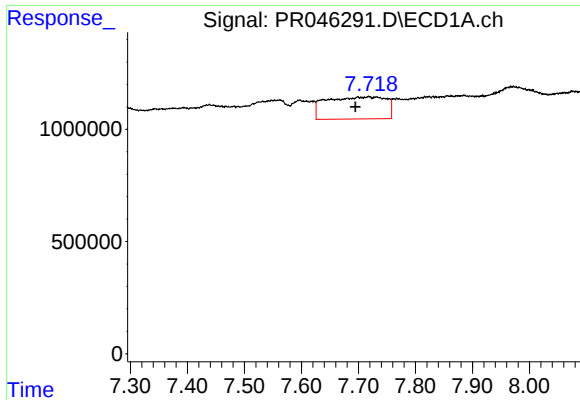
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#28 AR-1254-3

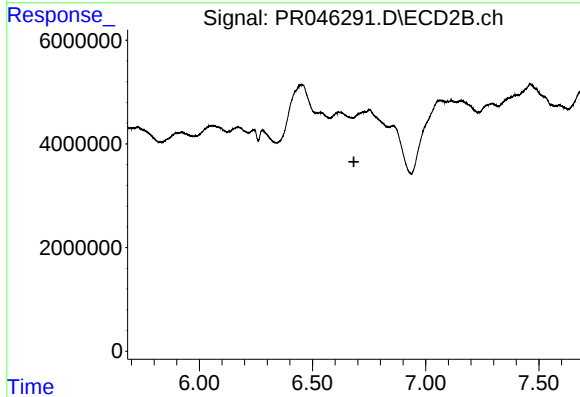
R.T.: 6.450 min
Delta R.T.: -0.005 min
Response: 45774402
Conc: 38.56 ng/ml



#29 AR-1254-4

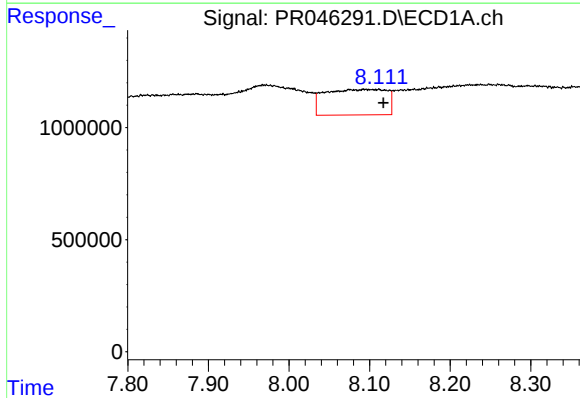
R.T.: 7.718 min
Delta R.T.: 0.023 min
Response: 7211488
Conc: 70.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



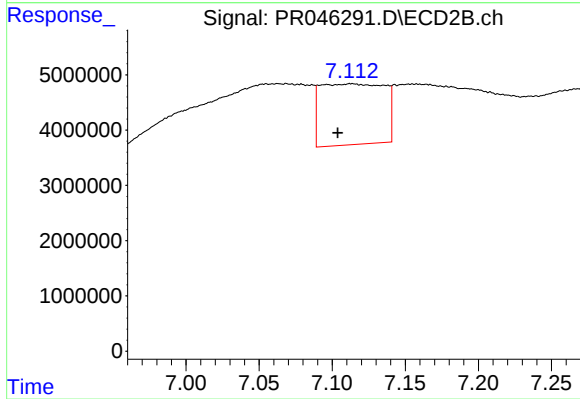
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



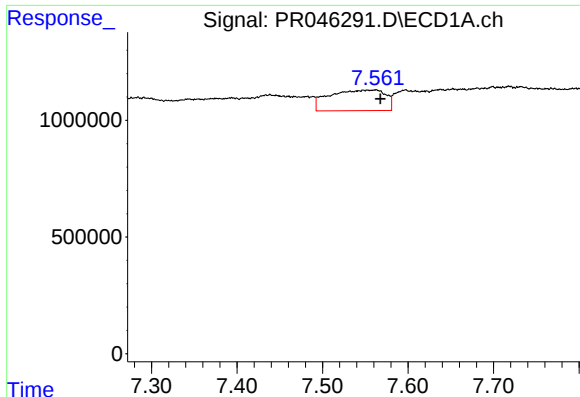
#30 AR-1254-5

R.T.: 8.095 min
Delta R.T.: -0.022 min
Response: 6090896
Conc: 54.77 ng/ml



#30 AR-1254-5

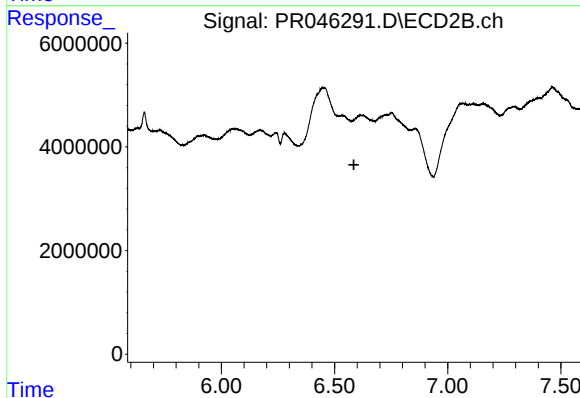
R.T.: 7.113 min
Delta R.T.: 0.009 min
Response: 33446286
Conc: 31.83 ng/ml



#31 AR-1260-1

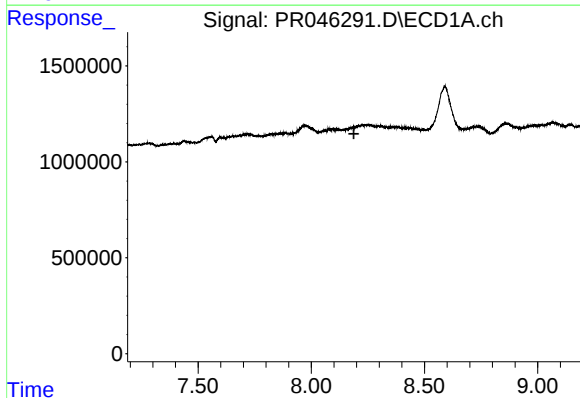
R.T.: 7.561 min
Delta R.T.: -0.007 min
Response: 4026205
Conc: 43.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



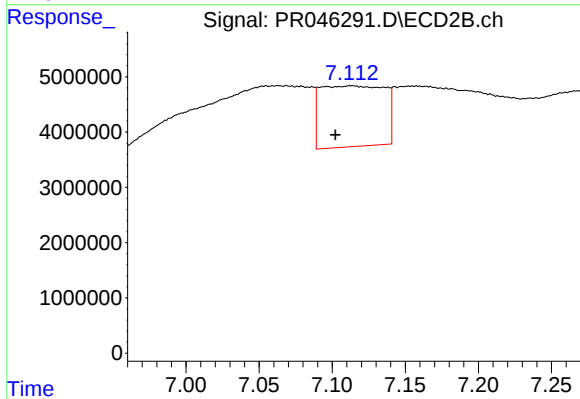
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



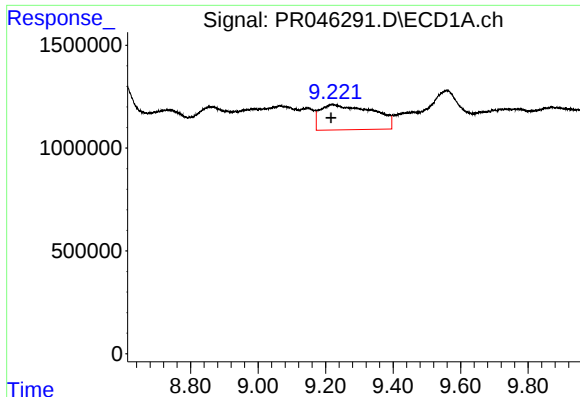
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.188 min
Response: 0
Conc: N.D.



#36 AR-1262-1

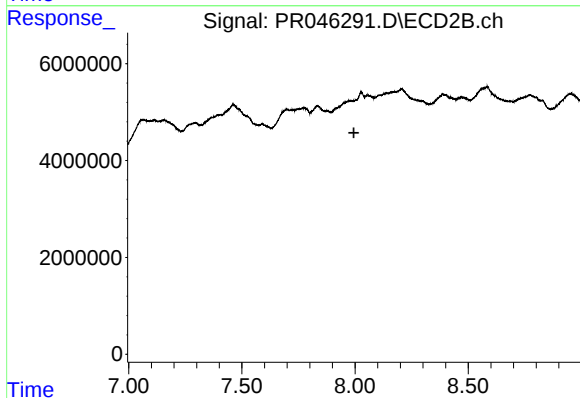
R.T.: 7.113 min
Delta R.T.: 0.011 min
Response: 33446286
Conc: 68.28 ng/ml



#39 AR-1262-4

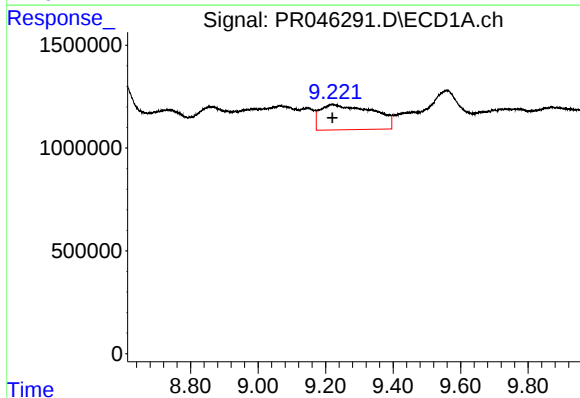
R.T.: 9.220 min
Delta R.T.: 0.004 min
Response: 13336681
Conc: 116.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



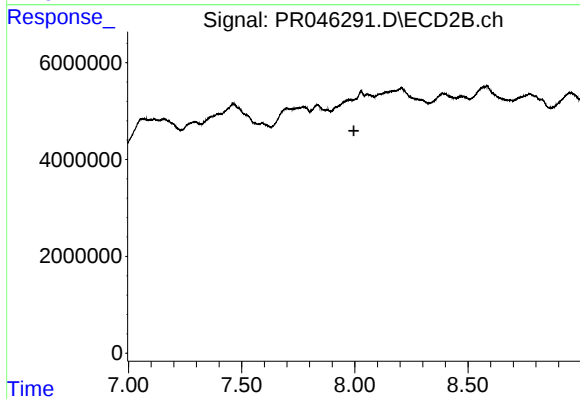
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



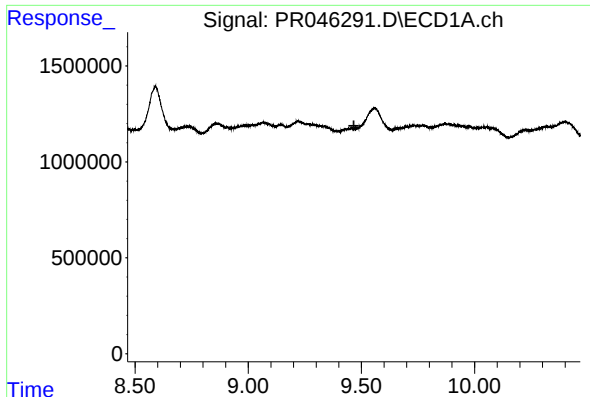
#42 AR-1268-2

R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 13336681
Conc: 47.99 ng/ml



#42 AR-1268-2

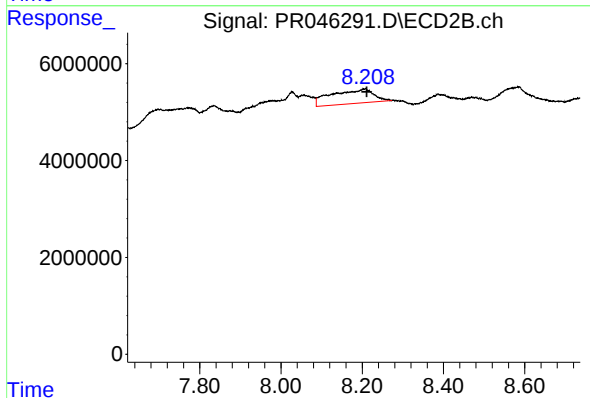
R.T.: 0.000 min
Exp R.T. : 7.996 min
Response: 0
Conc: N.D.



#43 AR-1268-3

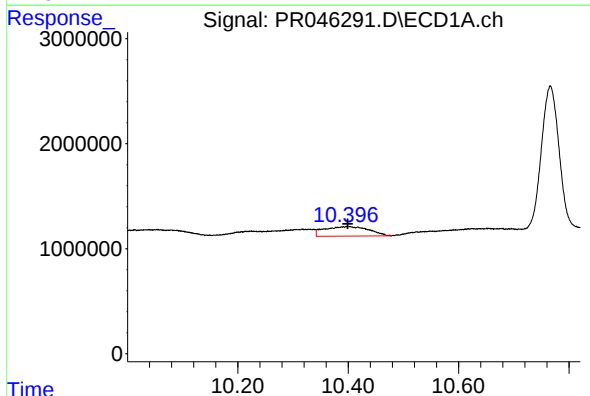
R.T.: 0.000 min
Exp R.T.: 9.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



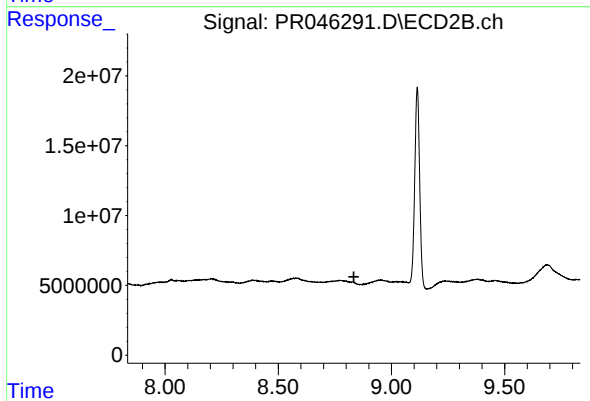
#43 AR-1268-3

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 21308441
Conc: 10.61 ng/ml



#45 AR-1268-5

R.T.: 10.401 min
Delta R.T.: 0.001 min
Response: 5060818
Conc: 6.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.