

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 20:10
 Operator : SM\AJ
 Sample : PB125255BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

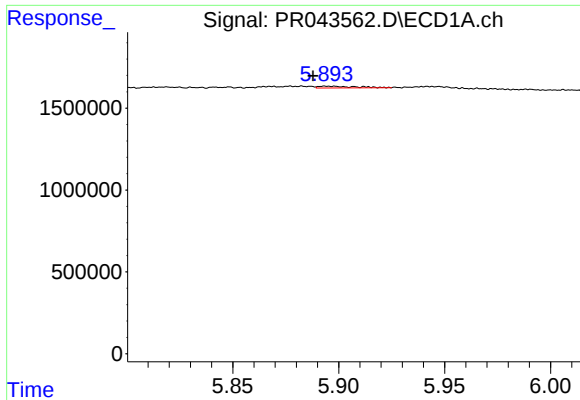
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 04:46:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.709	3.969	115.0E6	157.3E6	20.687	20.363
2)	SA Decachlor...	10.618	9.059	150.3E6	335.0E6	39.920	33.852
Target Compounds							
3)	L1 AR-1016-1	5.894	0.000	132905	0	0.686	N.D. #
4)	L1 AR-1016-2	5.894	0.000	132905	0	0.485	N.D. #
7)	L1 AR-1016-5	6.416f	0.000	176492	0	1.277	N.D. #
9)	L2 AR-1221-2	5.020	0.000	2037917	0	49.867	N.D. #
10)	L2 AR-1221-3	5.097	0.000	480601	0	3.497	N.D. #
11)	L3 AR-1232-1	5.097	0.000	480601	0	4.471	N.D. #
13)	L3 AR-1232-3	5.894	0.000	132905	0	1.172	N.D. #
15)	L3 AR-1232-5	6.142	0.000	102006	0	2.285	N.D. #
16)	L4 AR-1242-1	5.894	0.000	132905	0	0.818	N.D. #
17)	L4 AR-1242-2	5.894	0.000	132905	0	0.583	N.D. #
21)	L5 AR-1248-1	5.894	0.000	132905	0	1.120	N.D. #
22)	L5 AR-1248-2	6.142	0.000	102006	0	0.626	N.D. #
23)	L5 AR-1248-3	6.416f	0.000	176492	0	0.972	N.D. #
26)	L6 AR-1254-1	6.694f	0.000	522604	0	2.391	N.D. #
27)	L6 AR-1254-2	7.030f	0.000	189862	0	0.563	N.D. #
28)	L6 AR-1254-3	7.347	0.000	1689652	0	4.831	N.D. #
30)	L6 AR-1254-5	8.030	0.000	1243794	0	4.827	N.D. #
31)	L7 AR-1260-1	7.502	0.000	963295	0	3.866	N.D. #
32)	L7 AR-1260-2	7.711f	6.724	3263840	2857305	10.986	2.949 #
34)	L7 AR-1260-4	8.335	0.000	229828	0	0.914	N.D. #
35)	L7 AR-1260-5	8.703	0.000	123259	0	0.256	N.D. #
37)	L8 AR-1262-2	8.703	0.000	123259	0	0.216	N.D. #
39)	L8 AR-1262-4	9.161f	0.000	9991327	0	37.539	N.D. #
40)	L8 AR-1262-5	9.793	0.000	3326377	0	17.665	N.D. #
41)	L9 AR-1268-1	8.947f	0.000	36511	0	0.057	N.D. #
42)	L9 AR-1268-2	9.161f	0.000	9991327	0	17.341	N.D. #
43)	L9 AR-1268-3	9.357	0.000	946434	0	2.010	N.D. #
44)	L9 AR-1268-4	9.793	0.000	3326377	0	16.280	N.D. #
45)	L9 AR-1268-5	10.255	8.783	4264671	4492823	2.727	1.062 #

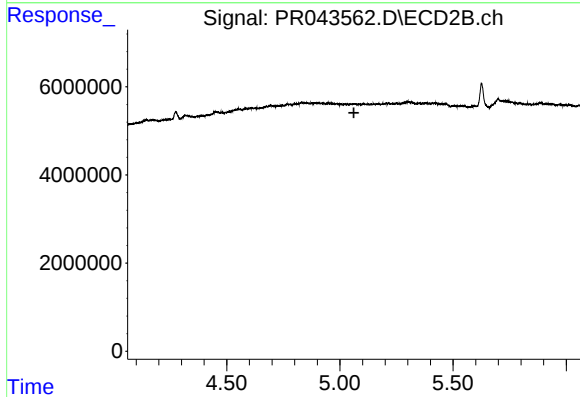
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#3 AR-1016-1

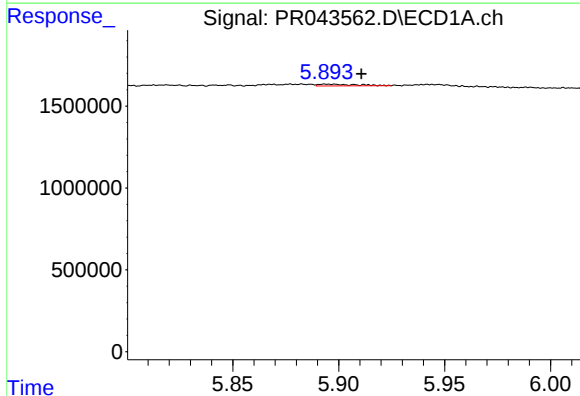
R.T.: 5.894 min
Delta R.T.: 0.006 min
Response: 132905
Conc: 0.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



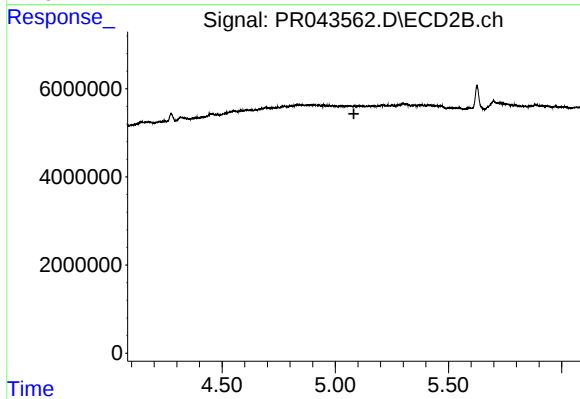
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



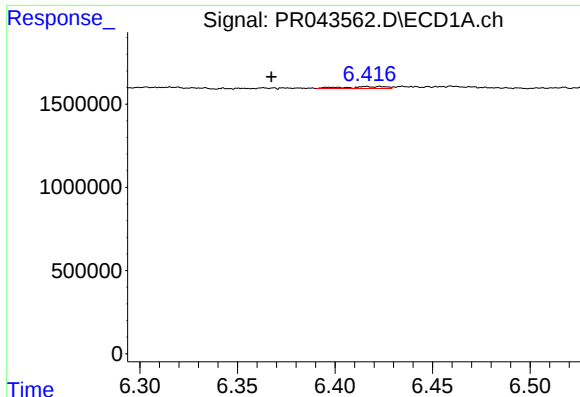
#4 AR-1016-2

R.T.: 5.894 min
Delta R.T.: -0.017 min
Response: 132905
Conc: 0.49 ng/ml



#4 AR-1016-2

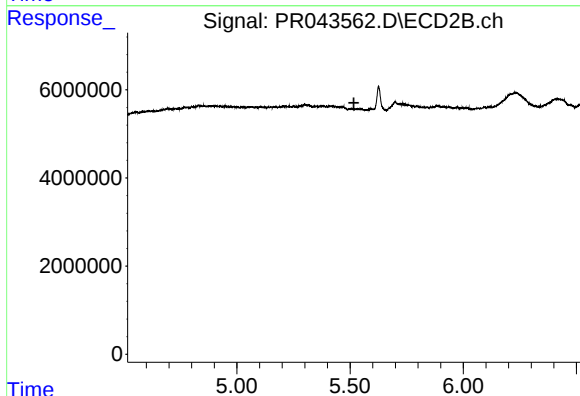
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#7 AR-1016-5

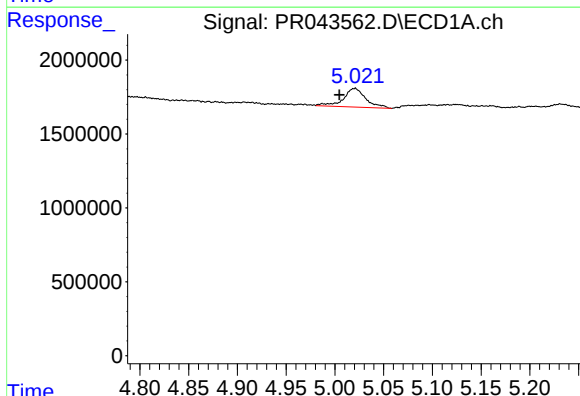
R.T.: 6.416 min
Delta R.T.: 0.049 min
Response: 176492
Conc: 1.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



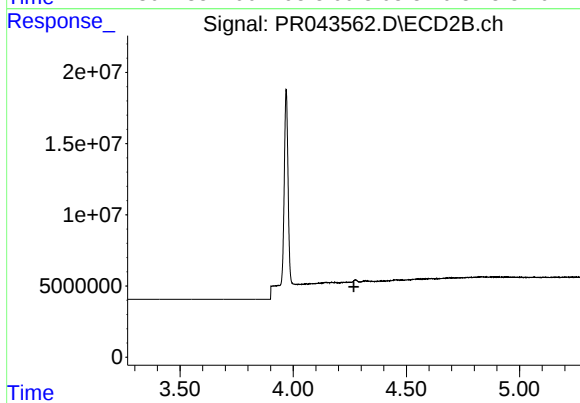
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



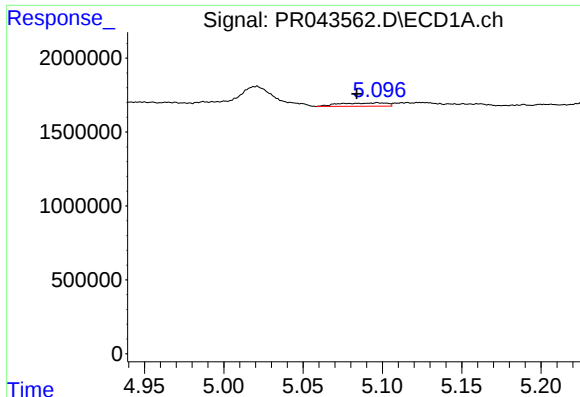
#9 AR-1221-2

R.T.: 5.020 min
Delta R.T.: 0.016 min
Response: 2037917
Conc: 49.87 ng/ml



#9 AR-1221-2

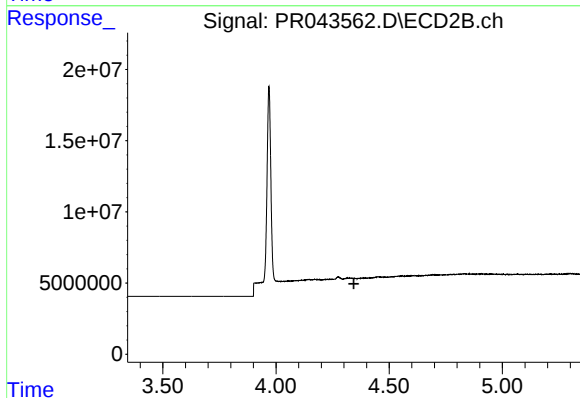
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#10 AR-1221-3

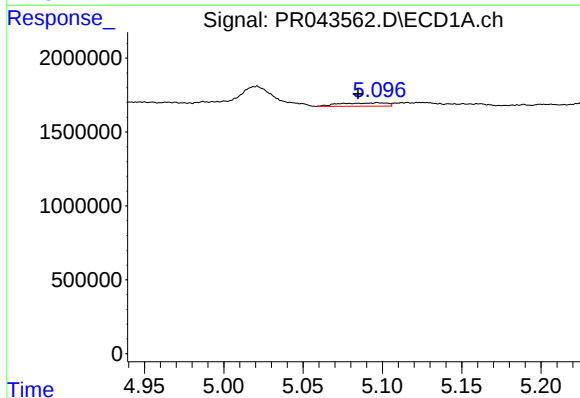
R.T.: 5.097 min
Delta R.T.: 0.013 min
Response: 480601
Conc: 3.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



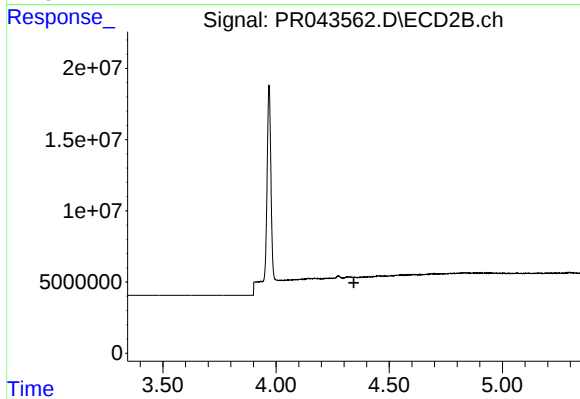
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



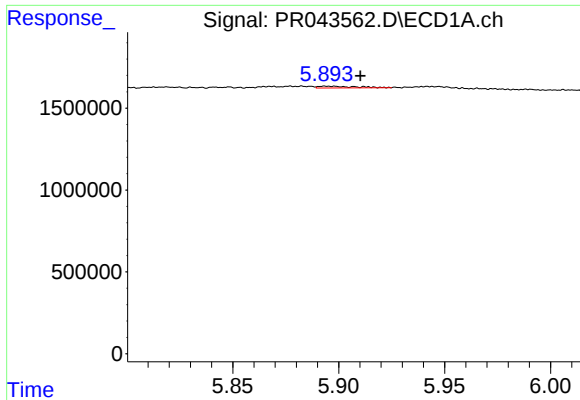
#11 AR-1232-1

R.T.: 5.097 min
Delta R.T.: 0.012 min
Response: 480601
Conc: 4.47 ng/ml



#11 AR-1232-1

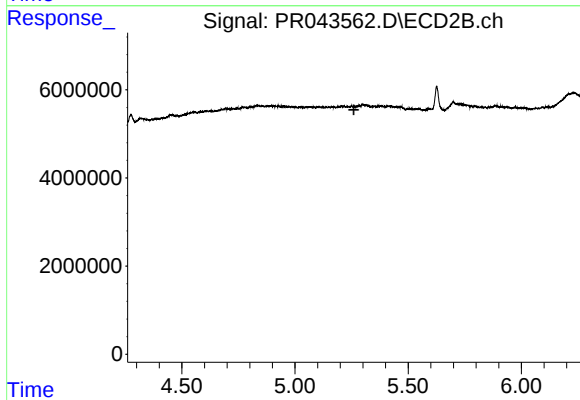
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#13 AR-1232-3

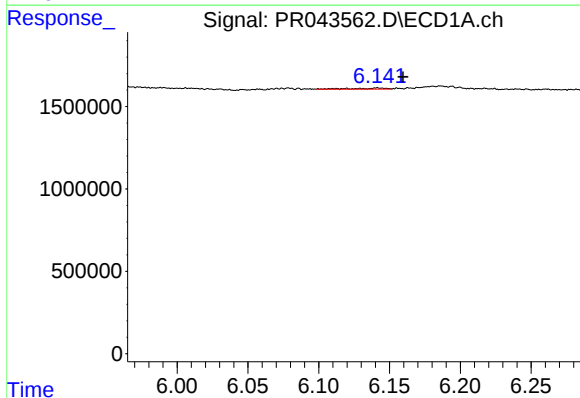
R.T.: 5.894 min
Delta R.T.: -0.017 min
Response: 132905
Conc: 1.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



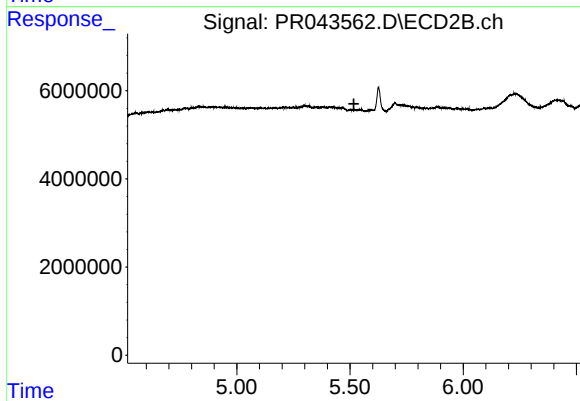
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



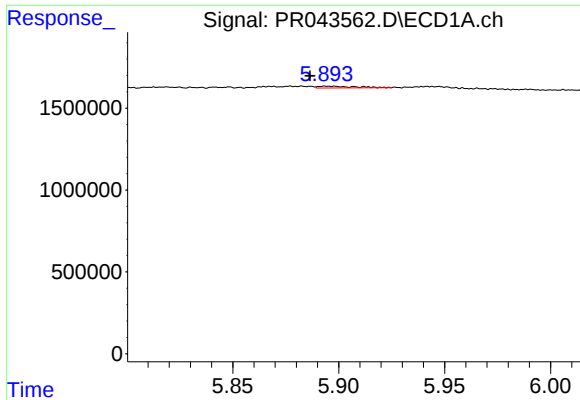
#15 AR-1232-5

R.T.: 6.142 min
Delta R.T.: -0.018 min
Response: 102006
Conc: 2.28 ng/ml



#15 AR-1232-5

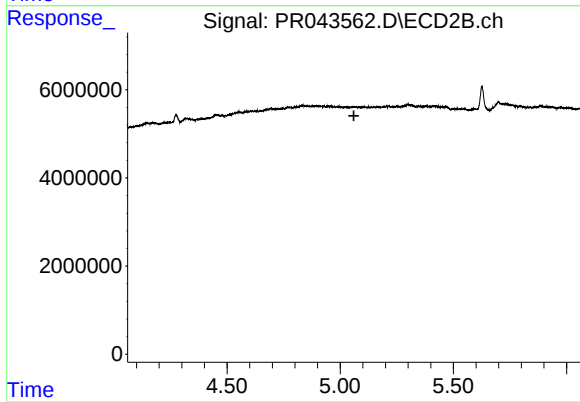
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#16 AR-1242-1

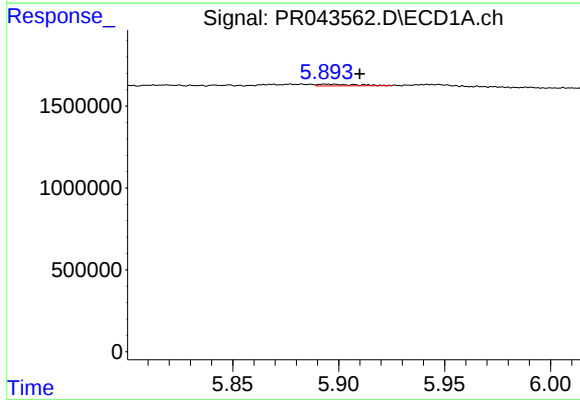
R.T.: 5.894 min
Delta R.T.: 0.007 min
Response: 132905
Conc: 0.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



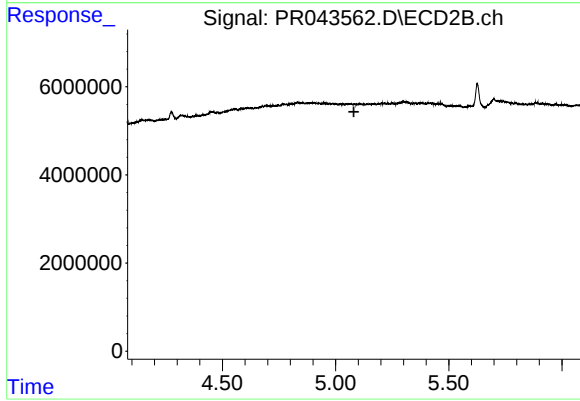
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



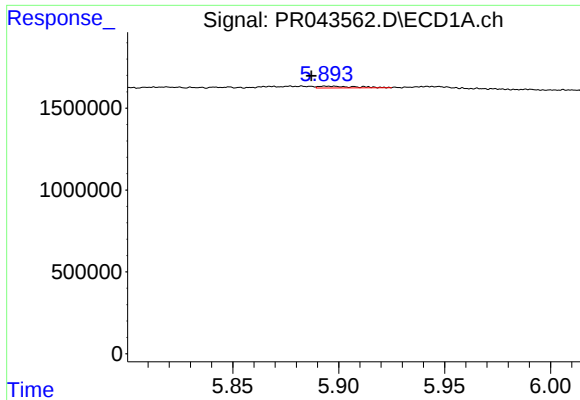
#17 AR-1242-2

R.T.: 5.894 min
Delta R.T.: -0.016 min
Response: 132905
Conc: 0.58 ng/ml



#17 AR-1242-2

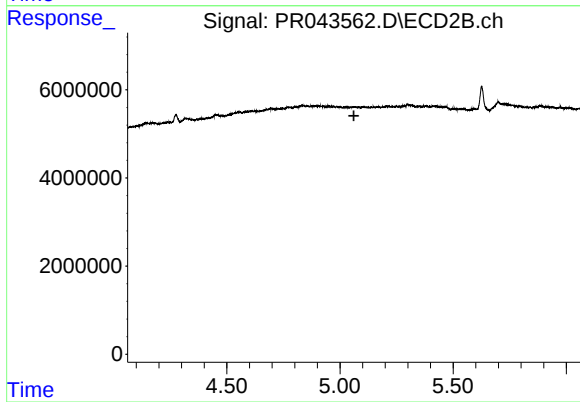
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#21 AR-1248-1

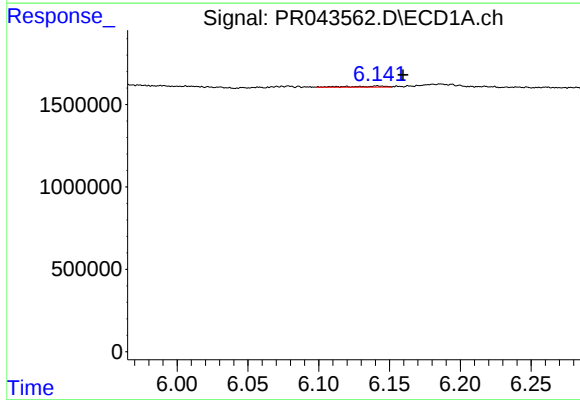
R.T.: 5.894 min
Delta R.T.: 0.007 min
Response: 132905
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



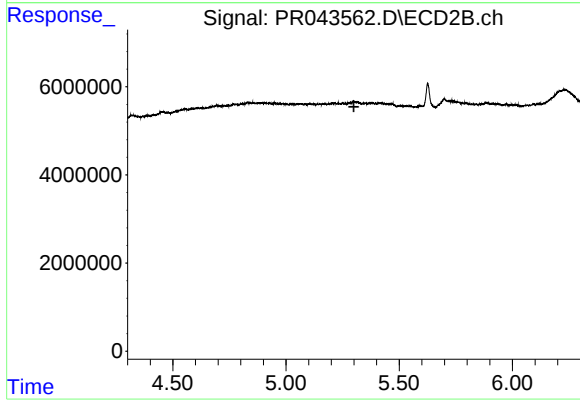
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



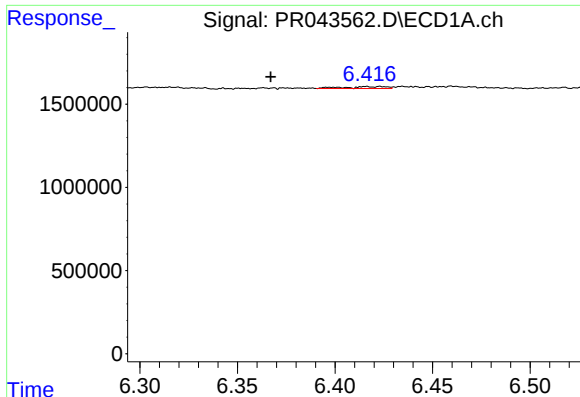
#22 AR-1248-2

R.T.: 6.142 min
Delta R.T.: -0.018 min
Response: 102006
Conc: 0.63 ng/ml



#22 AR-1248-2

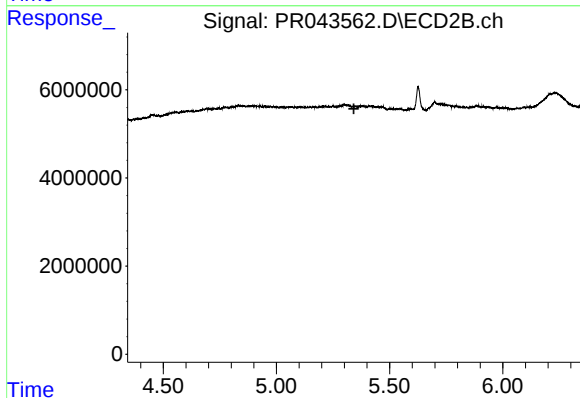
R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#23 AR-1248-3

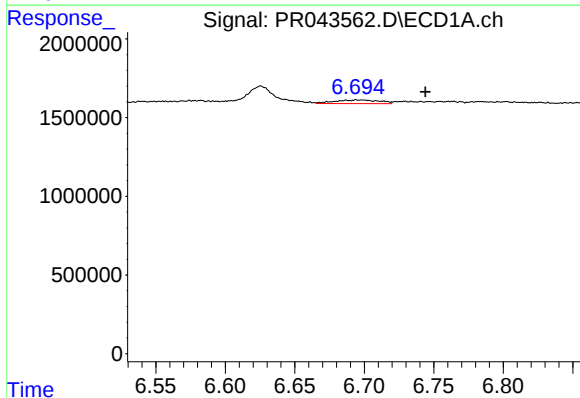
R.T.: 6.416 min
Delta R.T.: 0.049 min
Response: 176492
Conc: 0.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



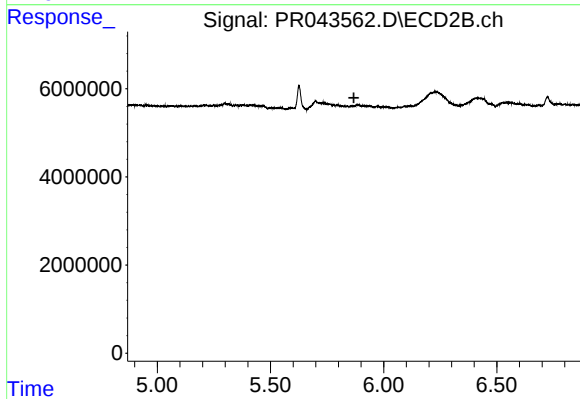
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



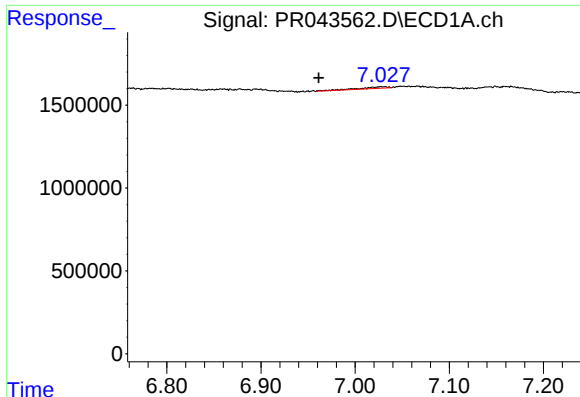
#26 AR-1254-1

R.T.: 6.694 min
Delta R.T.: -0.050 min
Response: 522604
Conc: 2.39 ng/ml



#26 AR-1254-1

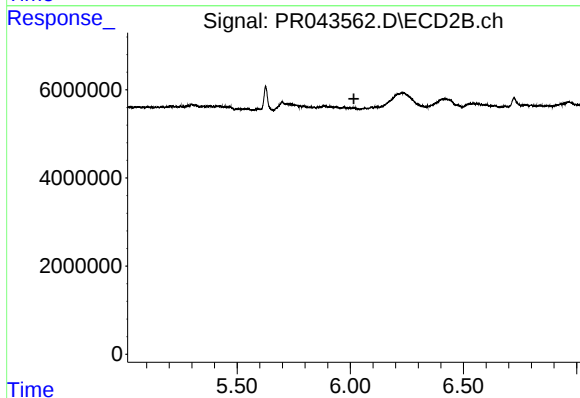
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

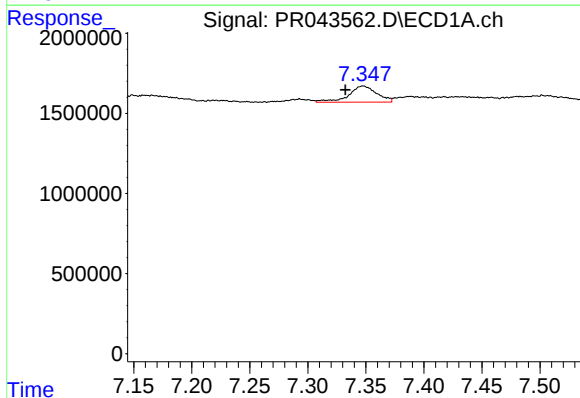
R.T.: 7.030 min
Delta R.T.: 0.069 min
Response: 189862
Conc: 0.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



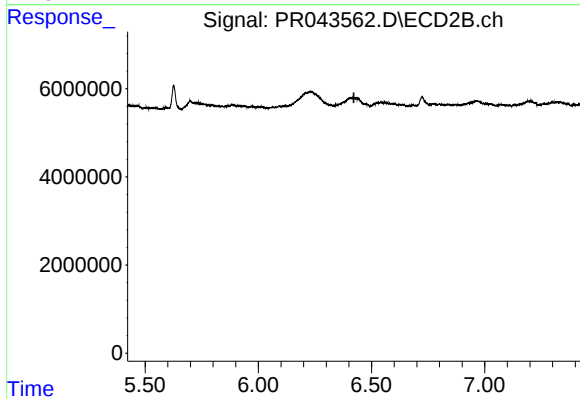
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



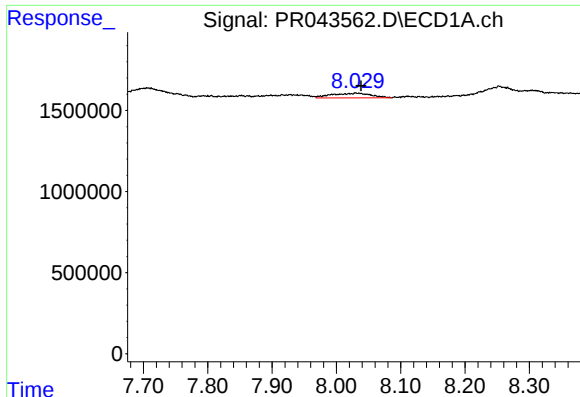
#28 AR-1254-3

R.T.: 7.347 min
Delta R.T.: 0.015 min
Response: 1689652
Conc: 4.83 ng/ml



#28 AR-1254-3

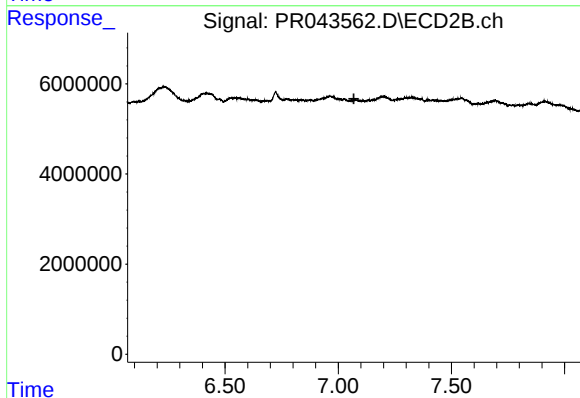
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#30 AR-1254-5

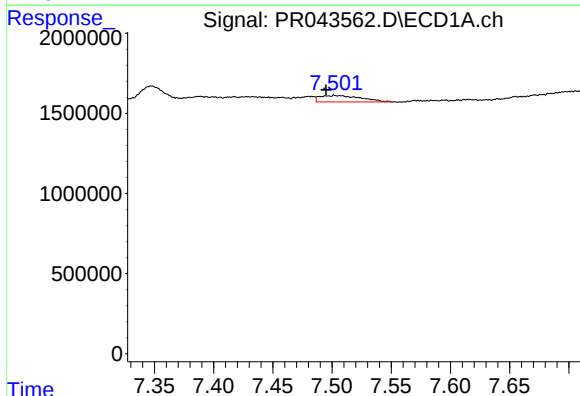
R.T.: 8.030 min
Delta R.T.: -0.008 min
Response: 1243794
Conc: 4.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



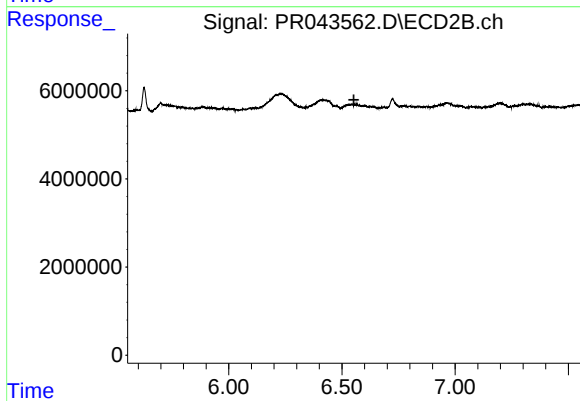
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



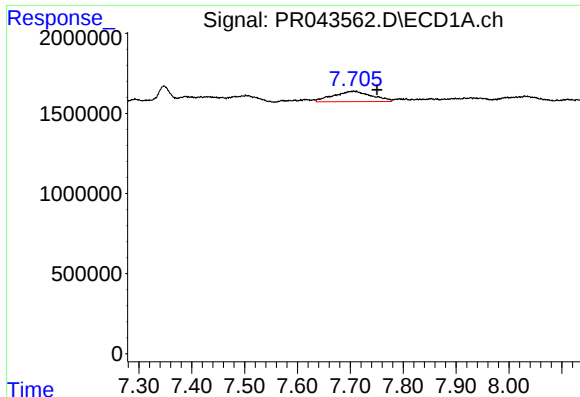
#31 AR-1260-1

R.T.: 7.502 min
Delta R.T.: 0.007 min
Response: 963295
Conc: 3.87 ng/ml



#31 AR-1260-1

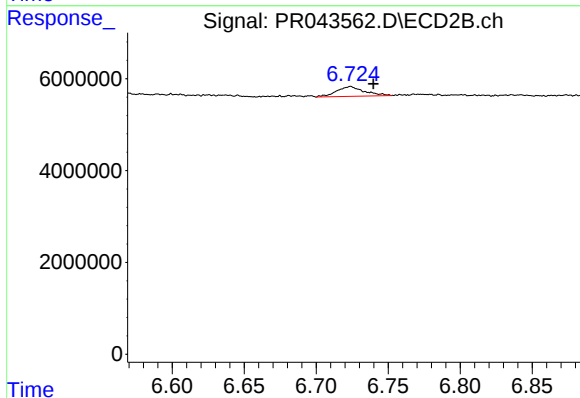
R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



#32 AR-1260-2

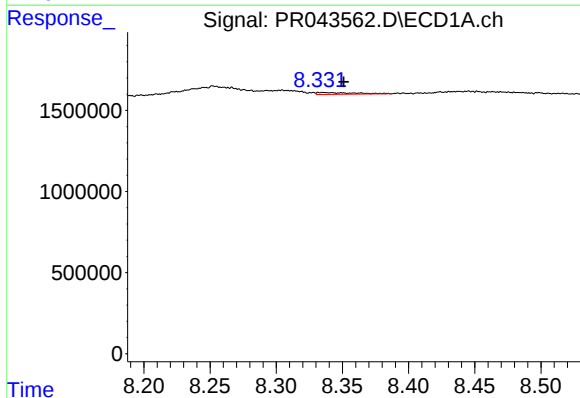
R.T.: 7.711 min
Delta R.T.: -0.040 min
Response: 3263840
Conc: 10.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



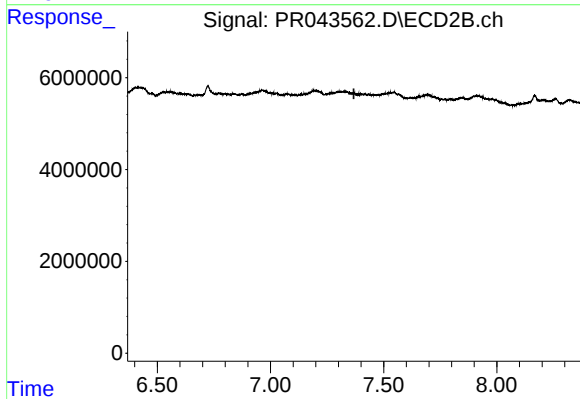
#32 AR-1260-2

R.T.: 6.724 min
Delta R.T.: -0.016 min
Response: 2857305
Conc: 2.95 ng/ml



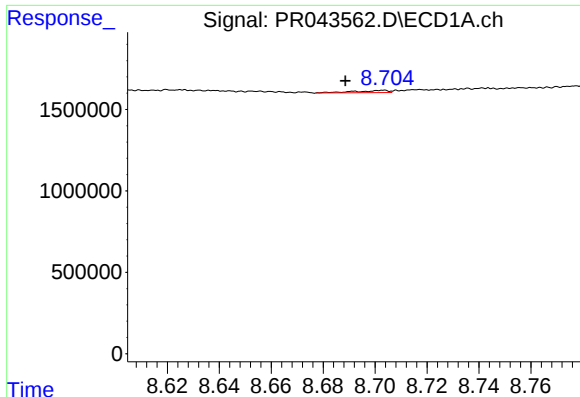
#34 AR-1260-4

R.T.: 8.335 min
Delta R.T.: -0.016 min
Response: 229828
Conc: 0.91 ng/ml



#34 AR-1260-4

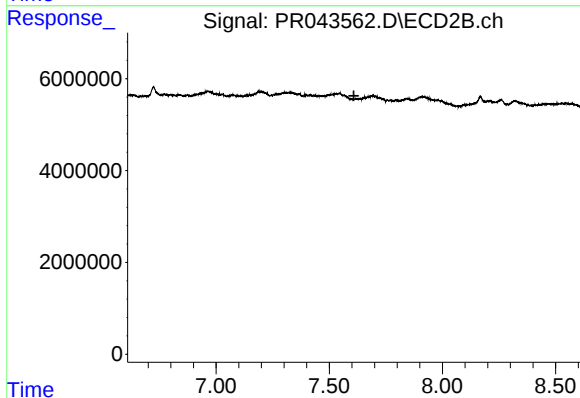
R.T.: 0.000 min
Exp R.T.: 7.369 min
Response: 0
Conc: N.D.



#35 AR-1260-5

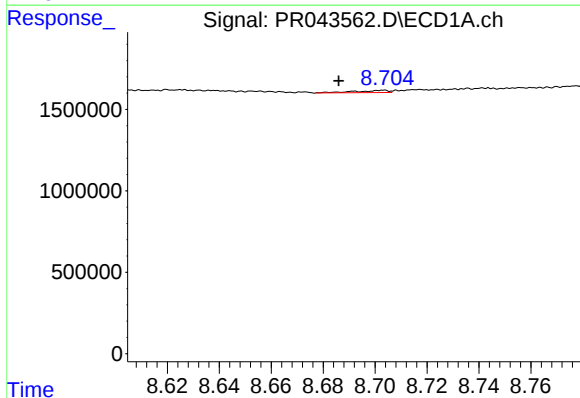
R.T.: 8.703 min
Delta R.T.: 0.014 min
Response: 123259
Conc: 0.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



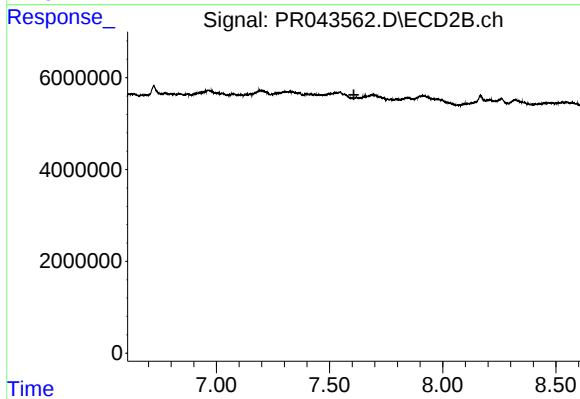
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



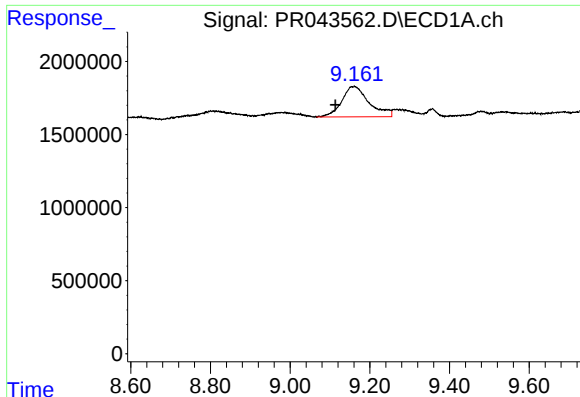
#37 AR-1262-2

R.T.: 8.703 min
Delta R.T.: 0.017 min
Response: 123259
Conc: 0.22 ng/ml



#37 AR-1262-2

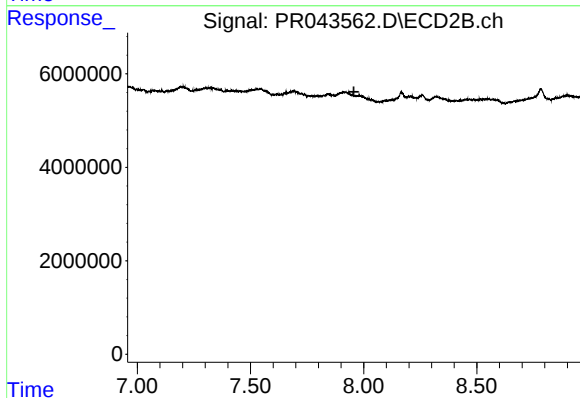
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#39 AR-1262-4

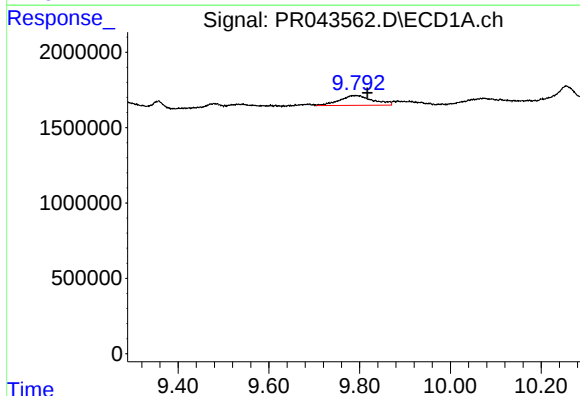
R.T.: 9.161 min
Delta R.T.: 0.048 min
Response: 9991327
Conc: 37.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



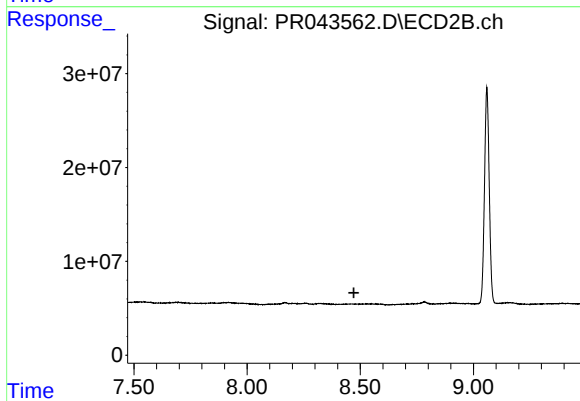
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



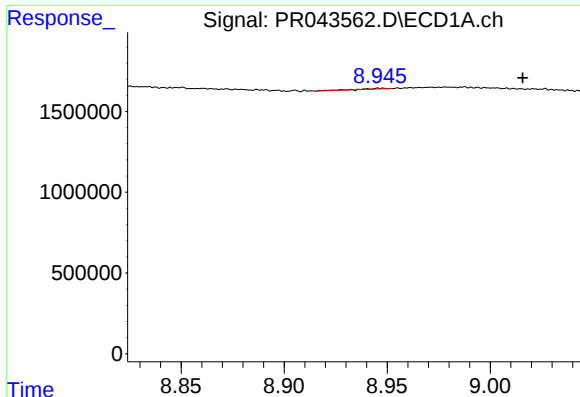
#40 AR-1262-5

R.T.: 9.793 min
Delta R.T.: -0.025 min
Response: 3326377
Conc: 17.66 ng/ml



#40 AR-1262-5

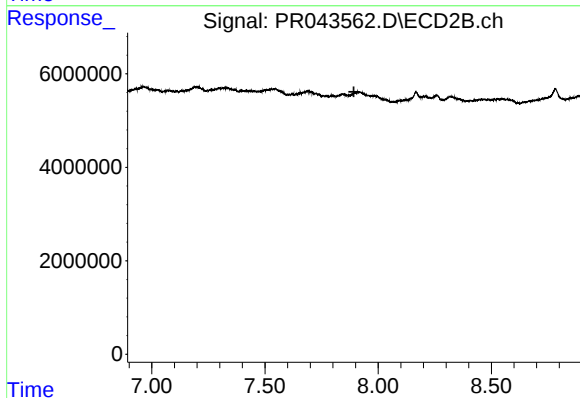
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#41 AR-1268-1

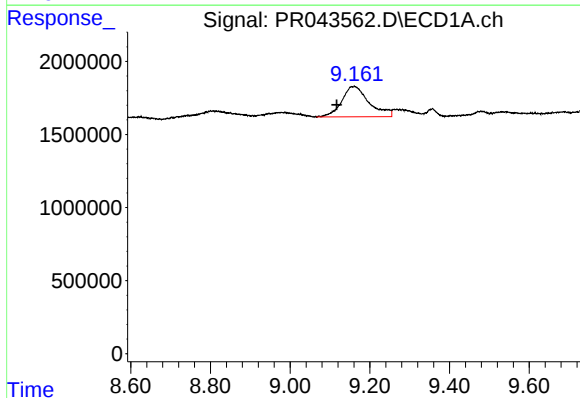
R.T.: 8.947 min
Delta R.T.: -0.069 min
Response: 36511
Conc: 0.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



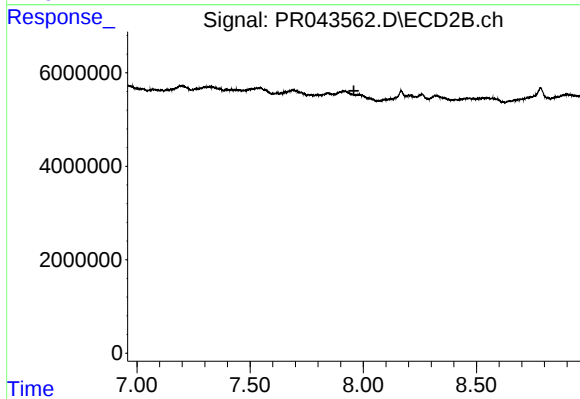
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



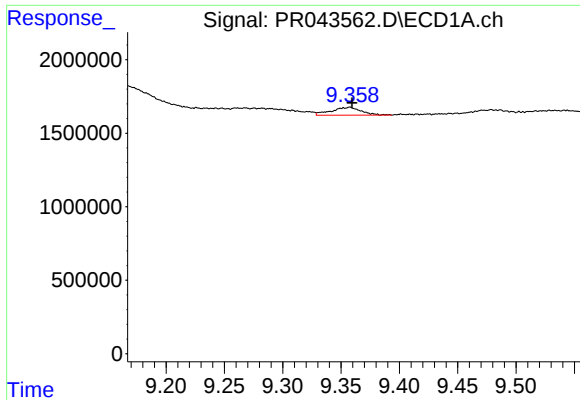
#42 AR-1268-2

R.T.: 9.161 min
Delta R.T.: 0.044 min
Response: 9991327
Conc: 17.34 ng/ml



#42 AR-1268-2

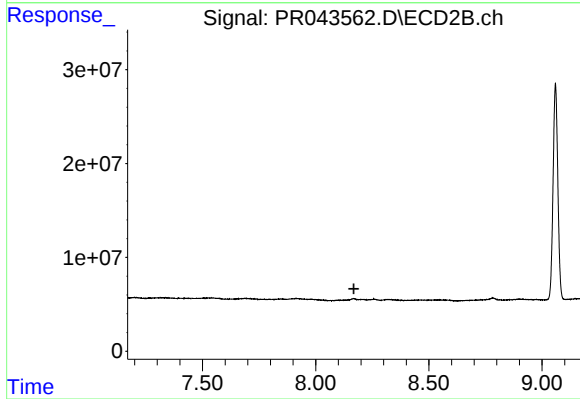
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#43 AR-1268-3

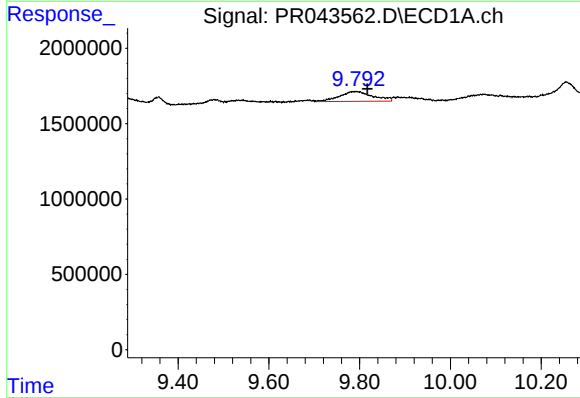
R.T.: 9.357 min
Delta R.T.: -0.003 min
Response: 946434
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



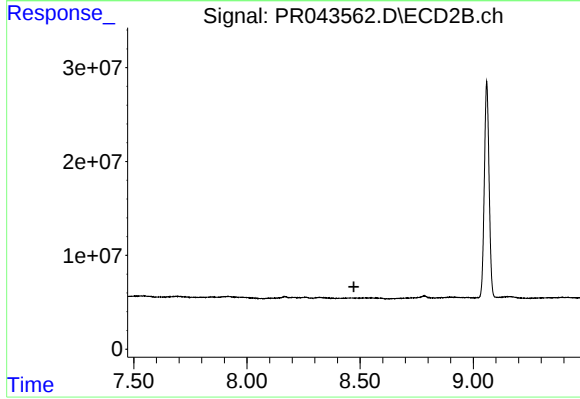
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



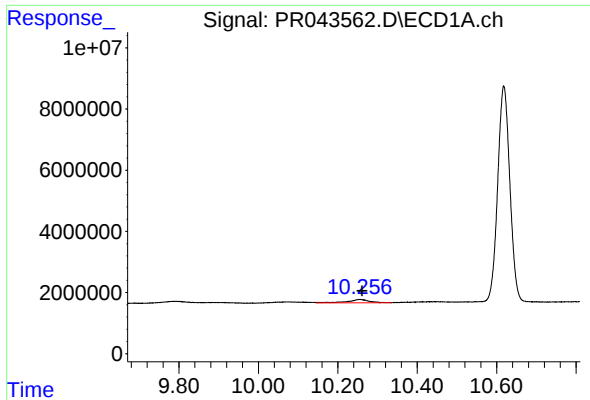
#44 AR-1268-4

R.T.: 9.793 min
Delta R.T.: -0.025 min
Response: 3326377
Conc: 16.28 ng/ml



#44 AR-1268-4

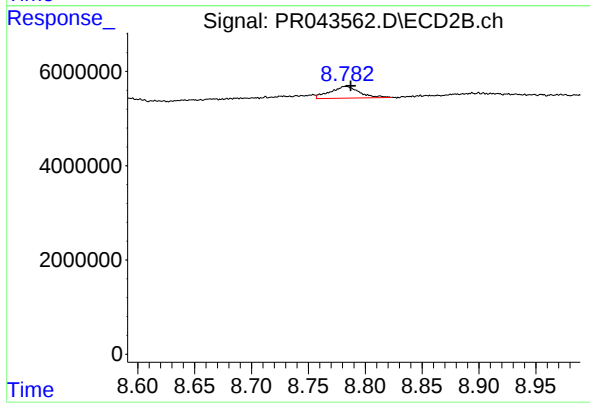
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.255 min
Delta R.T.: -0.006 min
Response: 4264671
Conc: 2.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 4492823
Conc: 1.06 ng/ml