

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121219\
 Data File : PR043754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 17:42
 Operator : SM\AJ
 Sample : K6171-21
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 17:55:50 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...	4.704	3.963	127.5E6	156.3E6	22.931	20.233
2)	SA Decachlor...	10.610	9.053	149.6E6	330.5E6	39.733	33.391
Target Compounds							
9)	L2 AR-1221-2	5.015	4.269	1655702	2329333	40.515	38.050
10)	L2 AR-1221-3	5.015f	0.000	1655702	0	12.047	N.D. #
11)	L3 AR-1232-1	5.015f	0.000	1655702	0	15.403	N.D. #
12)	L3 AR-1232-2	5.587	0.000	992490	0	17.932	N.D. #
20)	L4 AR-1242-5	6.766f	0.000	108519	0	0.853	N.D. #
24)	L5 AR-1248-4	6.766	0.000	108519	0	0.518	N.D. #
25)	L5 AR-1248-5	6.766f	0.000	108519	0	0.547	N.D. #
26)	L6 AR-1254-1	6.742	0.000	1111308	0	5.084	N.D. #
28)	L6 AR-1254-3	7.341	0.000	682261	0	1.951	N.D. #
29)	L6 AR-1254-4	7.609	0.000	529558	0	2.119	N.D. #
30)	L6 AR-1254-5	8.032	7.080	438012	3780046	1.700	4.437 #
32)	L7 AR-1260-2	7.738	6.729	232516	3409504	0.783	3.519 #
33)	L7 AR-1260-3	8.101	0.000	107376	0	0.485	N.D. #
34)	L7 AR-1260-4	8.333	0.000	82341	0	0.327	N.D. #
36)	L8 AR-1262-1	8.216f	7.080	447768	3780046	3.363	7.644 #
38)	L8 AR-1262-3	9.032	0.000	414286	0	1.144	N.D. #
39)	L8 AR-1262-4	9.108	0.000	169966	0	0.639	N.D. #
40)	L8 AR-1262-5	9.789	0.000	1184306	0	6.289	N.D. #
41)	L9 AR-1268-1	9.032	0.000	414286	0	0.647	N.D. #
42)	L9 AR-1268-2	9.108	0.000	169966	0	0.295	N.D. #
43)	L9 AR-1268-3	9.351	8.159	1184819	6676208	2.517	4.336 #
44)	L9 AR-1268-4	9.789	0.000	1184306	0	5.796	N.D. #
45)	L9 AR-1268-5	10.250	8.775	1204580	4919590	0.770	1.163 #

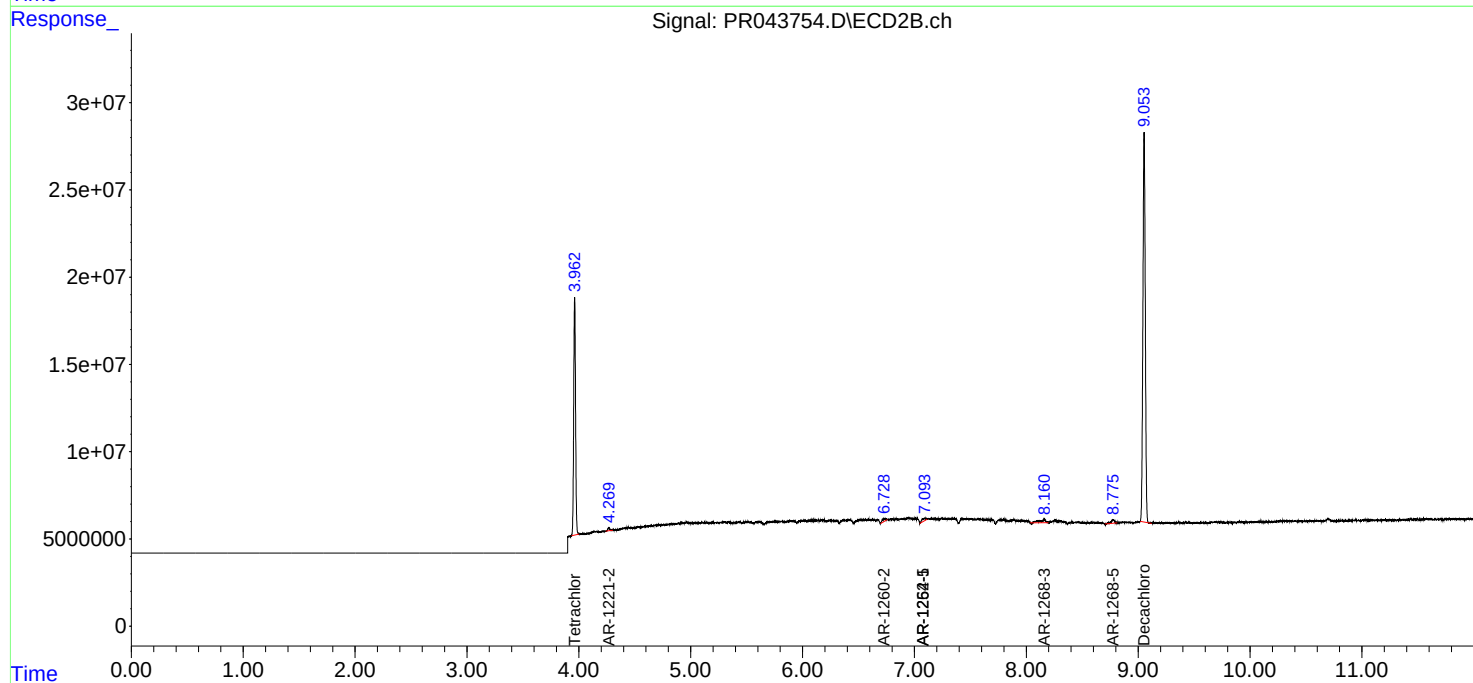
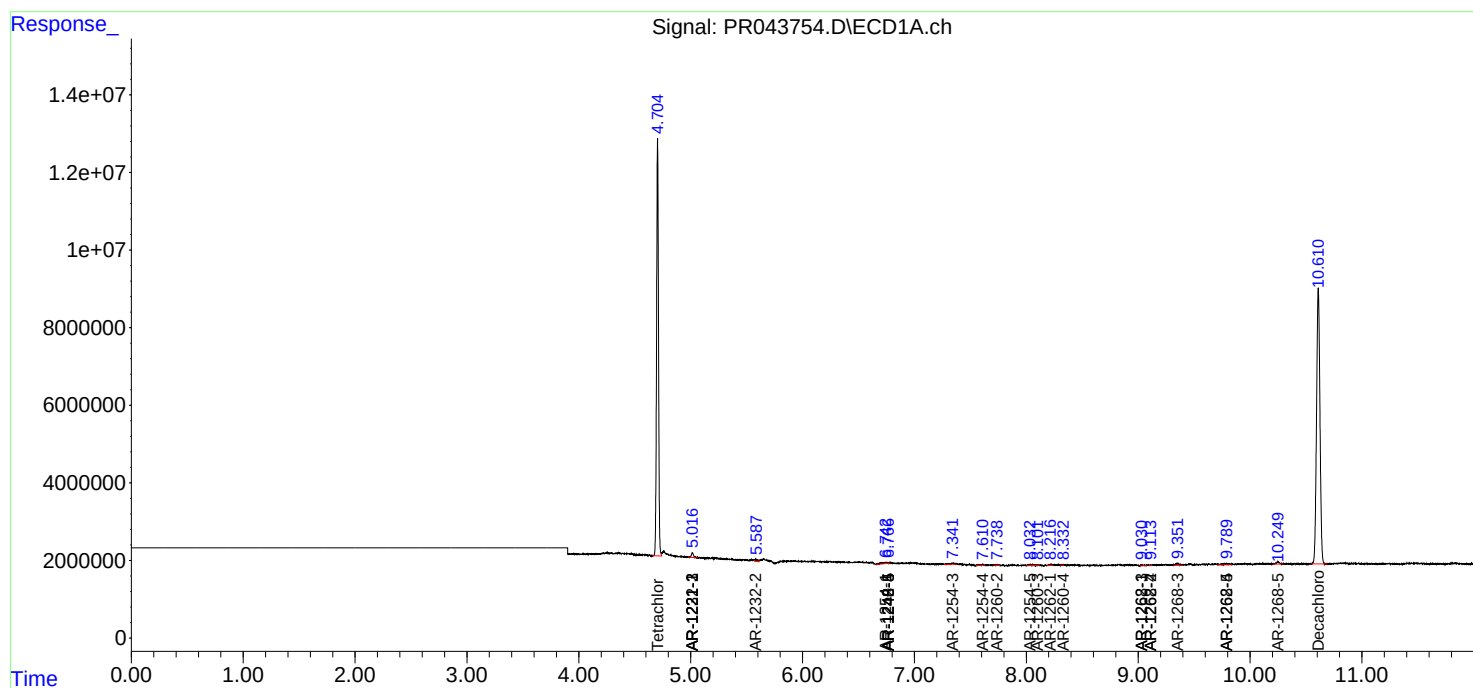
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

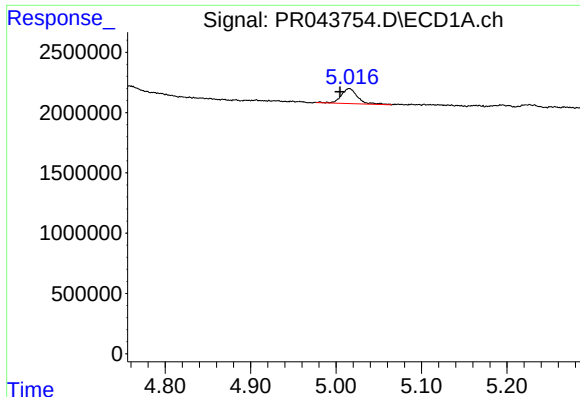
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121219\
Data File : PR043754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 17:42
Operator : SM\AJ
Sample : K6171-21
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 17:55:50 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

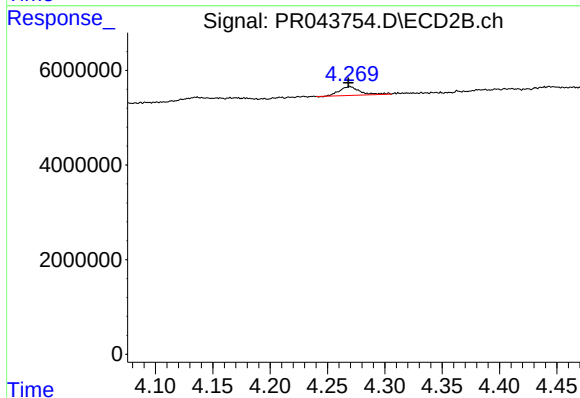




#9 AR-1221-2

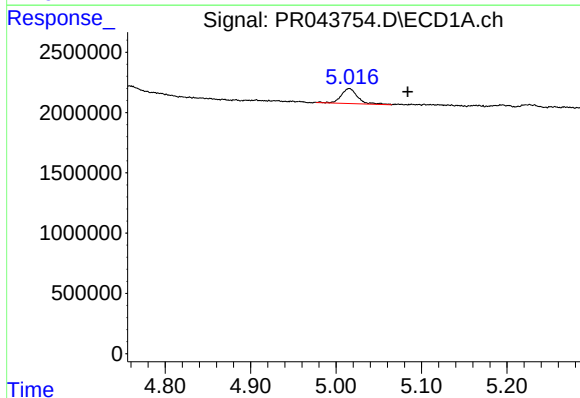
R.T.: 5.015 min
Delta R.T.: 0.011 min
Response: 1655702
Conc: 40.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



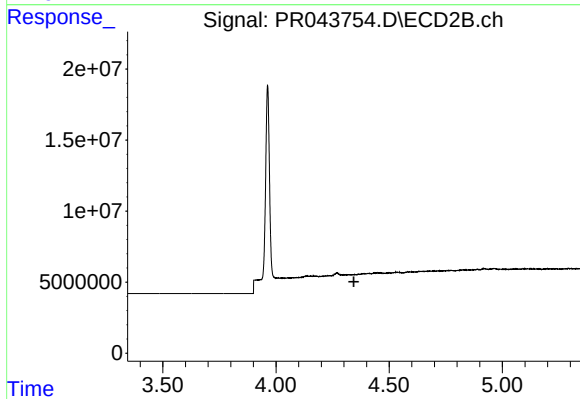
#9 AR-1221-2

R.T.: 4.269 min
Delta R.T.: 0.001 min
Response: 2329333
Conc: 38.05 ng/ml



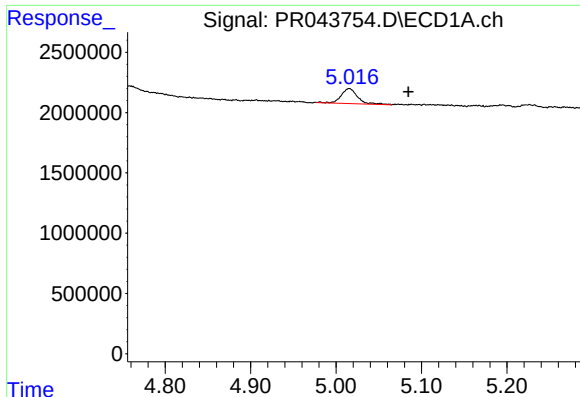
#10 AR-1221-3

R.T.: 5.015 min
Delta R.T.: -0.068 min
Response: 1655702
Conc: 12.05 ng/ml



#10 AR-1221-3

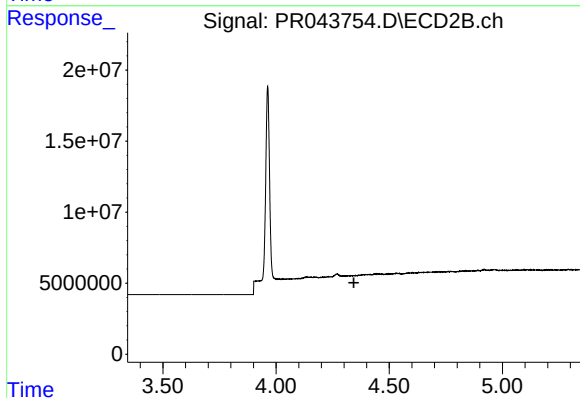
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

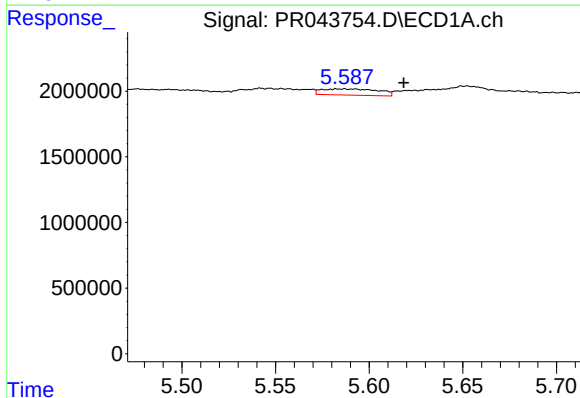
R.T.: 5.015 min
Delta R.T.: -0.069 min
Response: 1655702
Conc: 15.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



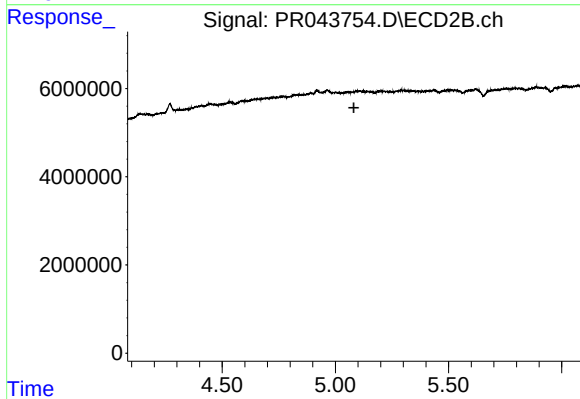
#11 AR-1232-1

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



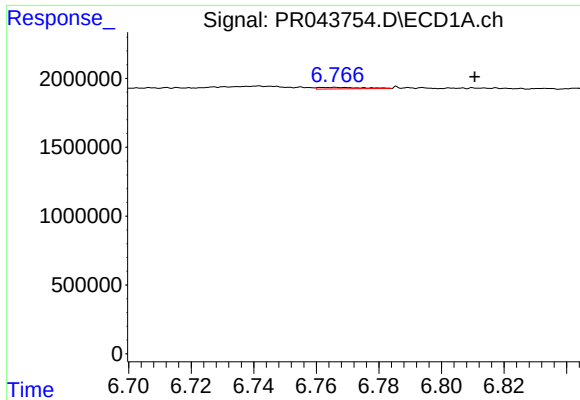
#12 AR-1232-2

R.T.: 5.587 min
Delta R.T.: -0.032 min
Response: 992490
Conc: 17.93 ng/ml



#12 AR-1232-2

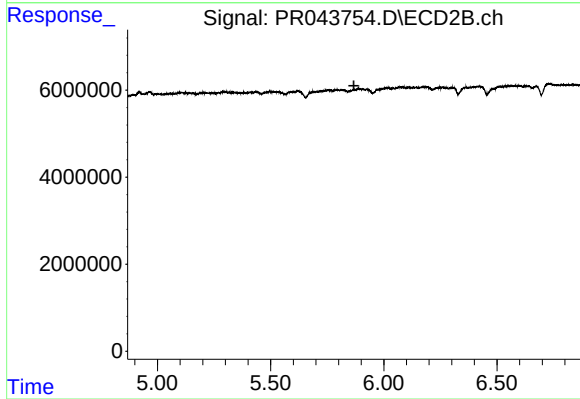
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#20 AR-1242-5

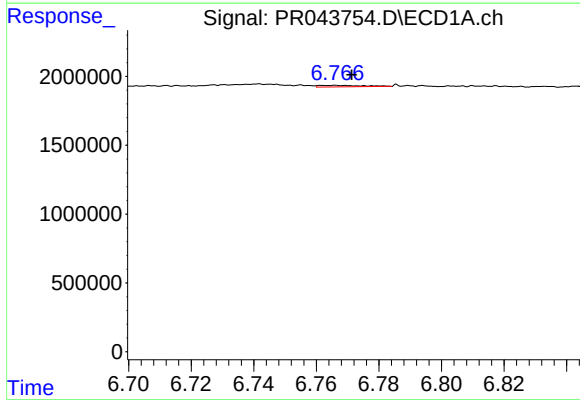
R.T.: 6.766 min
Delta R.T.: -0.044 min
Response: 108519
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



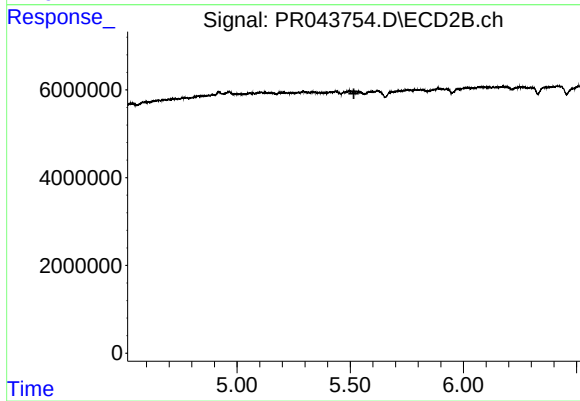
#20 AR-1242-5

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



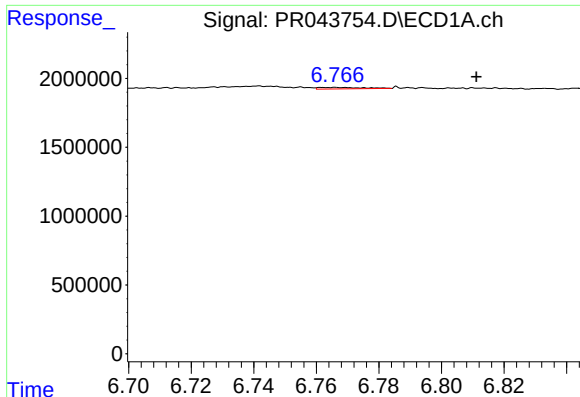
#24 AR-1248-4

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 108519
Conc: 0.52 ng/ml



#24 AR-1248-4

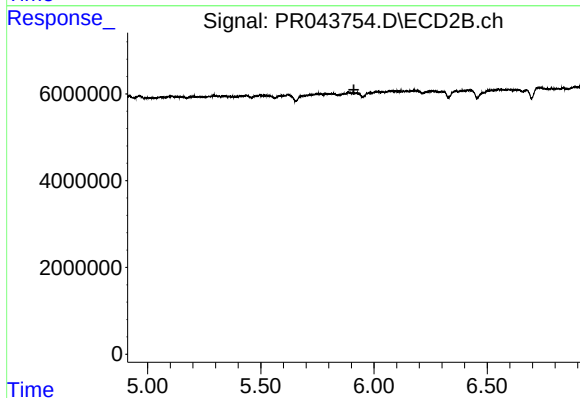
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

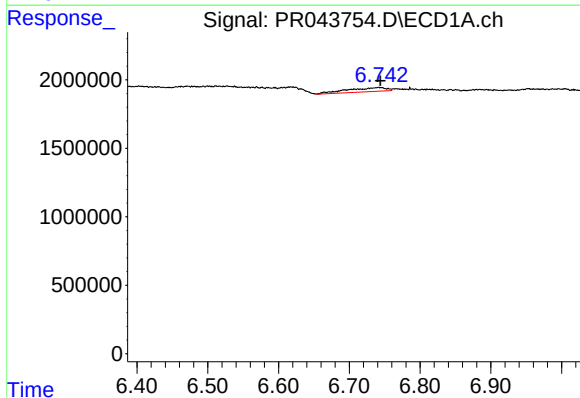
R.T.: 6.766 min
Delta R.T.: -0.045 min
Response: 108519
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



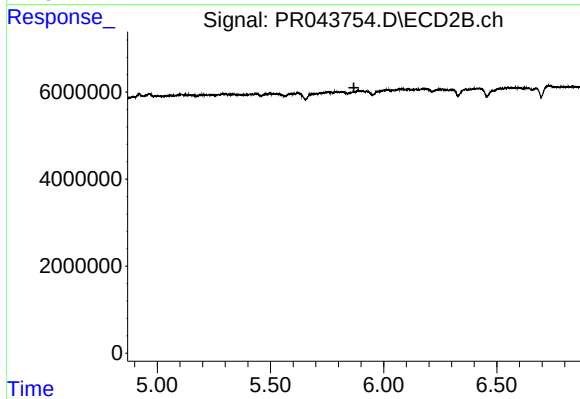
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



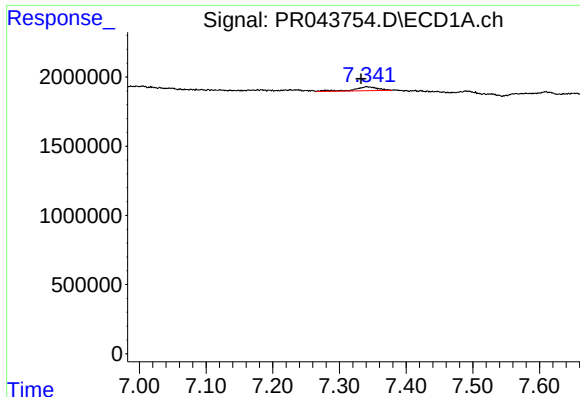
#26 AR-1254-1

R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 1111308
Conc: 5.08 ng/ml



#26 AR-1254-1

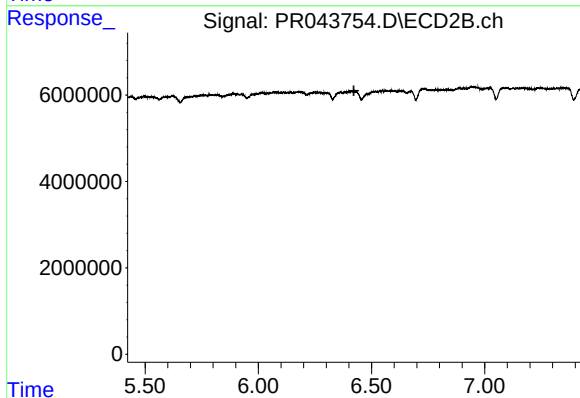
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#28 AR-1254-3

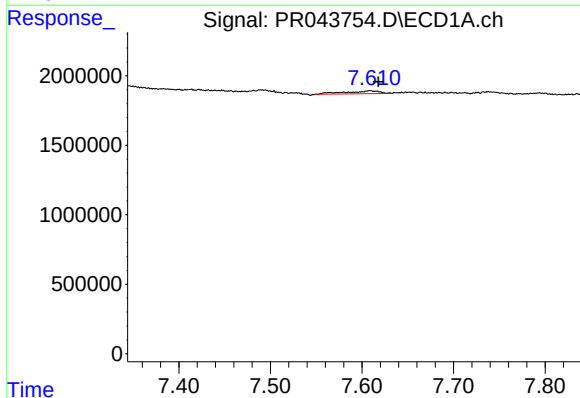
R.T.: 7.341 min
Delta R.T.: 0.008 min
Response: 682261
Conc: 1.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



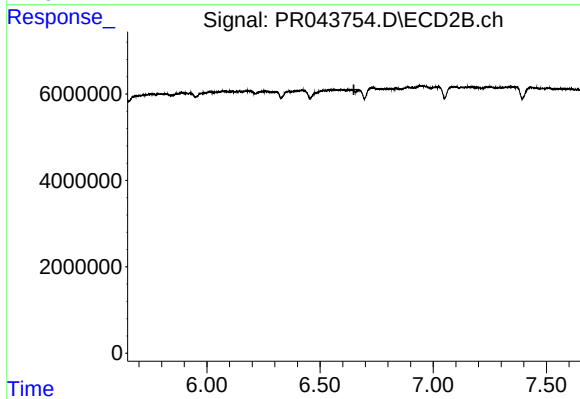
#28 AR-1254-3

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



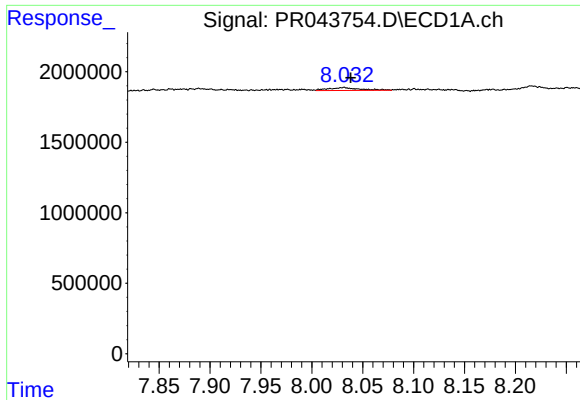
#29 AR-1254-4

R.T.: 7.609 min
Delta R.T.: -0.009 min
Response: 529558
Conc: 2.12 ng/ml



#29 AR-1254-4

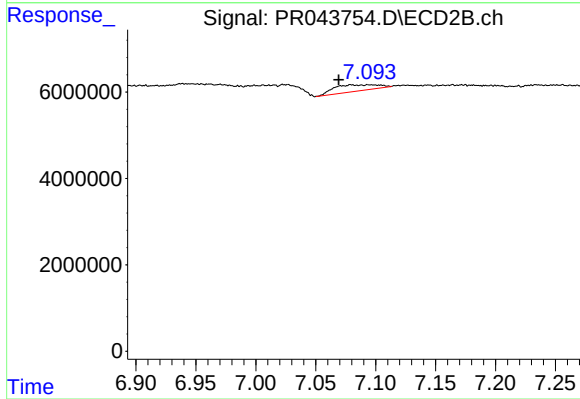
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

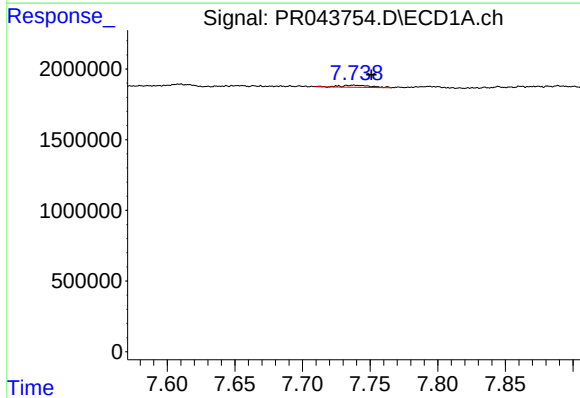
R.T.: 8.032 min
Delta R.T.: -0.006 min
Response: 438012
Conc: 1.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



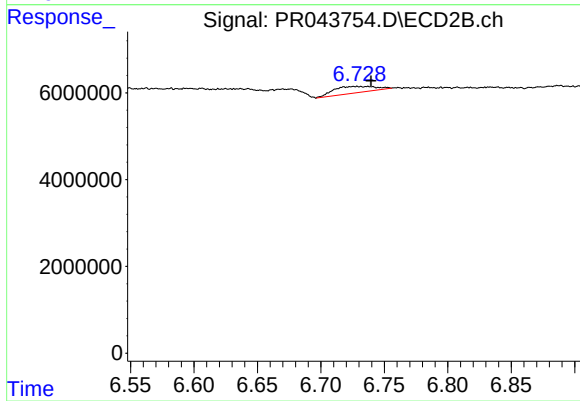
#30 AR-1254-5

R.T.: 7.080 min
Delta R.T.: 0.010 min
Response: 3780046
Conc: 4.44 ng/ml



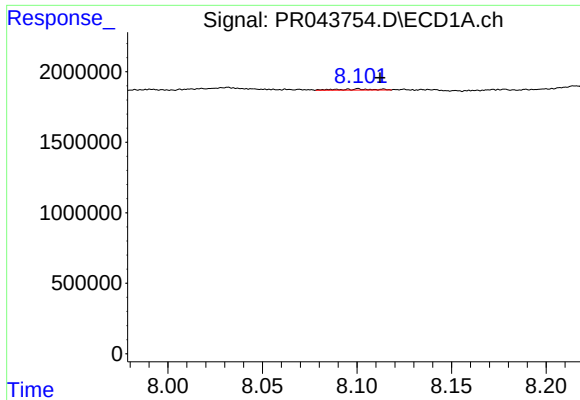
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: -0.013 min
Response: 232516
Conc: 0.78 ng/ml



#32 AR-1260-2

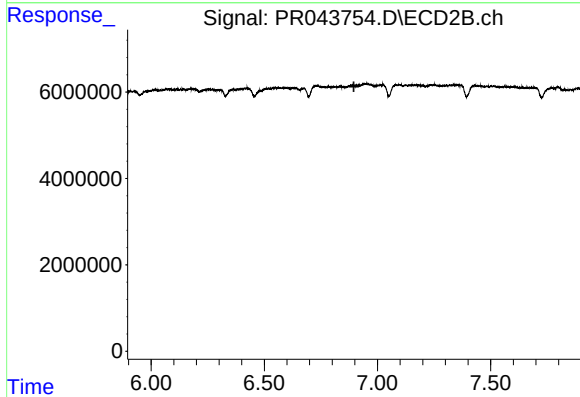
R.T.: 6.729 min
Delta R.T.: -0.011 min
Response: 3409504
Conc: 3.52 ng/ml



#33 AR-1260-3

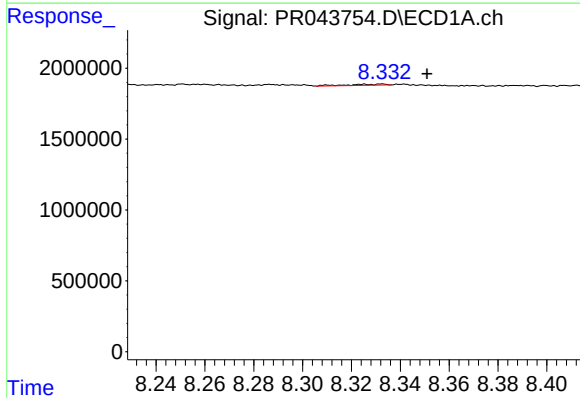
R.T.: 8.101 min
Delta R.T.: -0.011 min
Response: 107376
Conc: 0.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



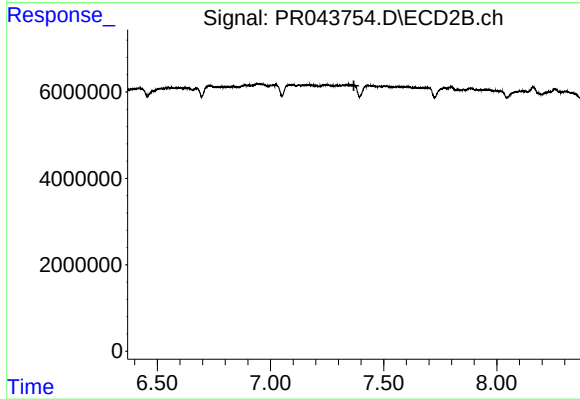
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



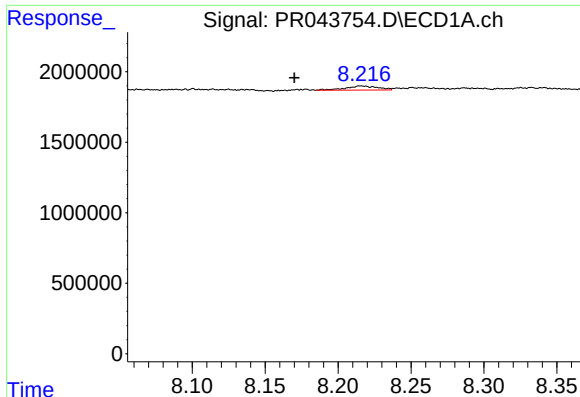
#34 AR-1260-4

R.T.: 8.333 min
Delta R.T.: -0.018 min
Response: 82341
Conc: 0.33 ng/ml



#34 AR-1260-4

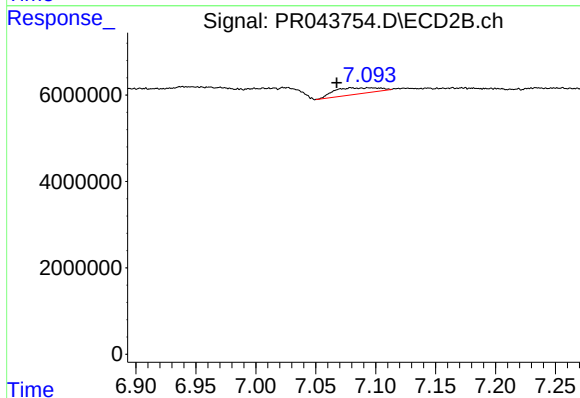
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#36 AR-1262-1

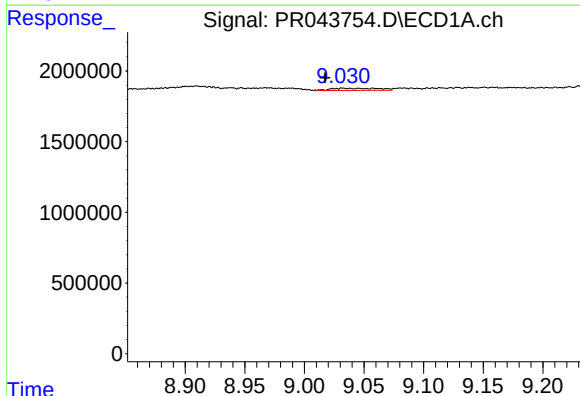
R.T.: 8.216 min
Delta R.T.: 0.046 min
Response: 447768
Conc: 3.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



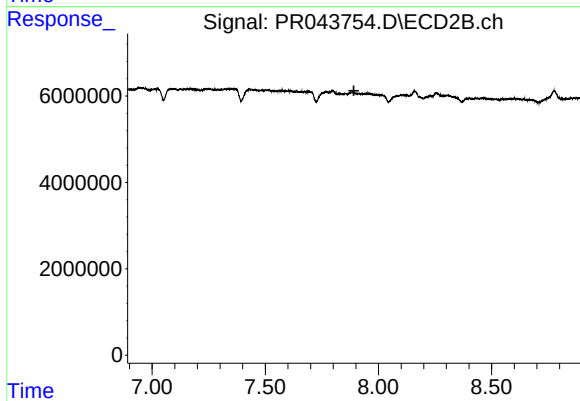
#36 AR-1262-1

R.T.: 7.080 min
Delta R.T.: 0.012 min
Response: 3780046
Conc: 7.64 ng/ml



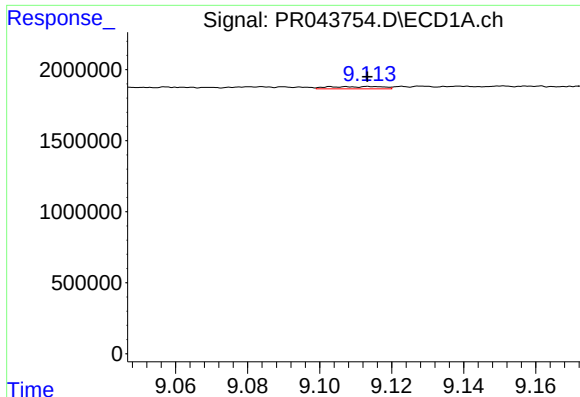
#38 AR-1262-3

R.T.: 9.032 min
Delta R.T.: 0.015 min
Response: 414286
Conc: 1.14 ng/ml



#38 AR-1262-3

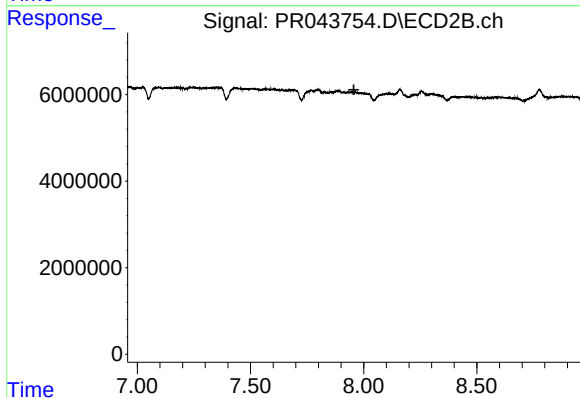
R.T.: 0.000 min
Exp R.T.: 7.892 min
Response: 0
Conc: N.D.



#39 AR-1262-4

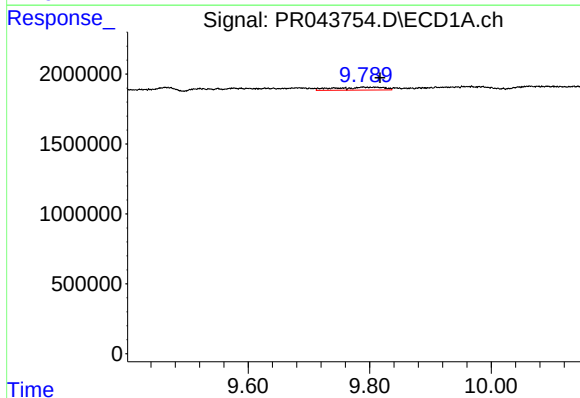
R.T.: 9.108 min
Delta R.T.: -0.006 min
Response: 169966
Conc: 0.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



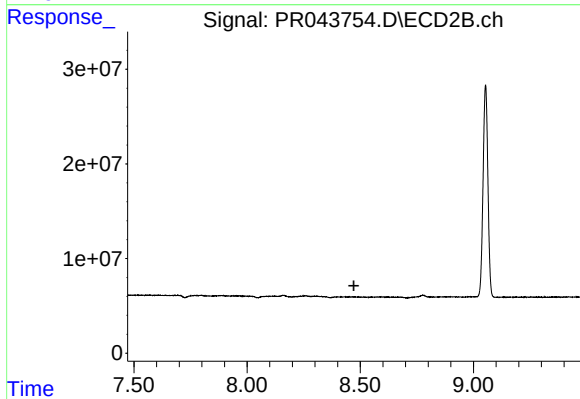
#39 AR-1262-4

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



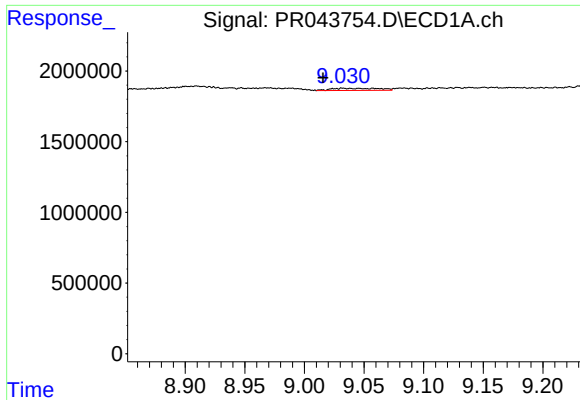
#40 AR-1262-5

R.T.: 9.789 min
Delta R.T.: -0.028 min
Response: 1184306
Conc: 6.29 ng/ml



#40 AR-1262-5

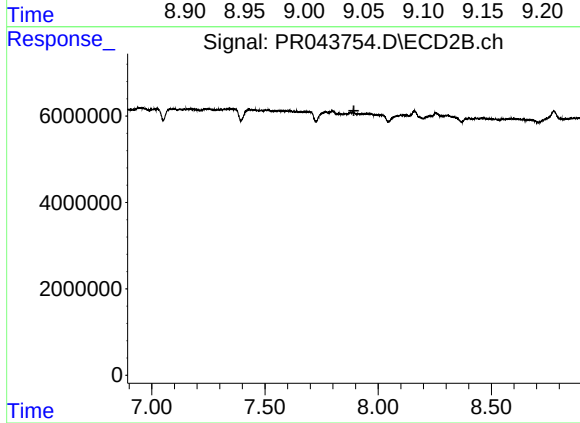
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#41 AR-1268-1

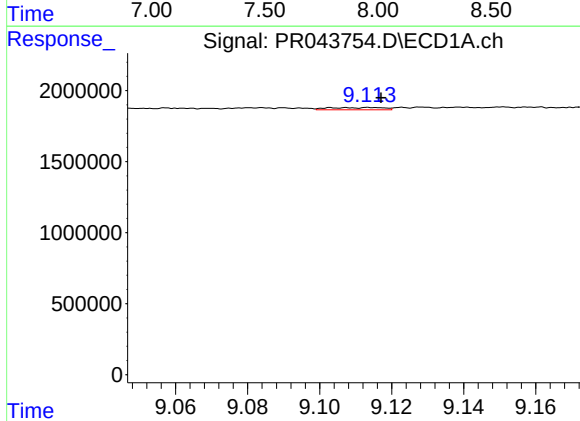
R.T.: 9.032 min
Delta R.T.: 0.017 min
Response: 414286
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



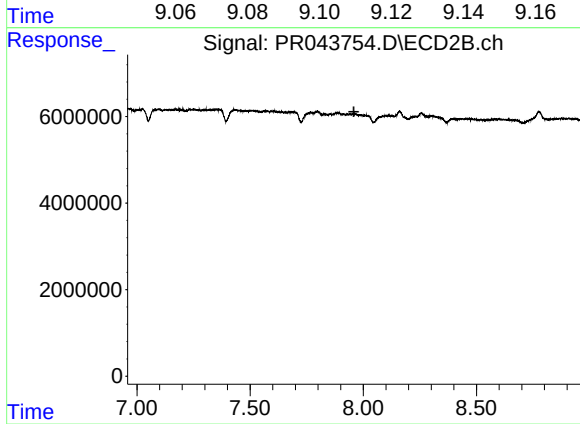
#41 AR-1268-1

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



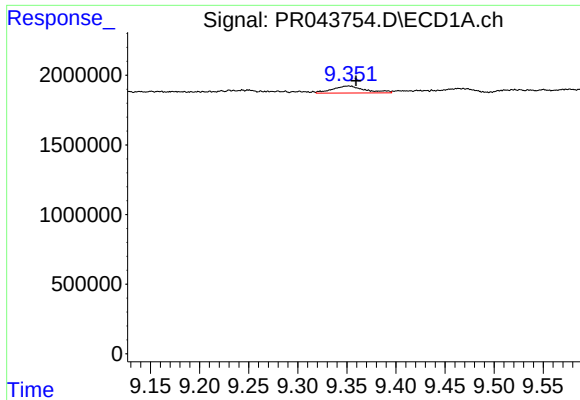
#42 AR-1268-2

R.T.: 9.108 min
Delta R.T.: -0.009 min
Response: 169966
Conc: 0.29 ng/ml



#42 AR-1268-2

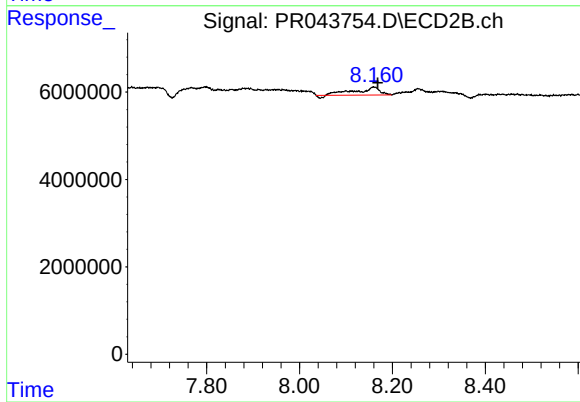
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#43 AR-1268-3

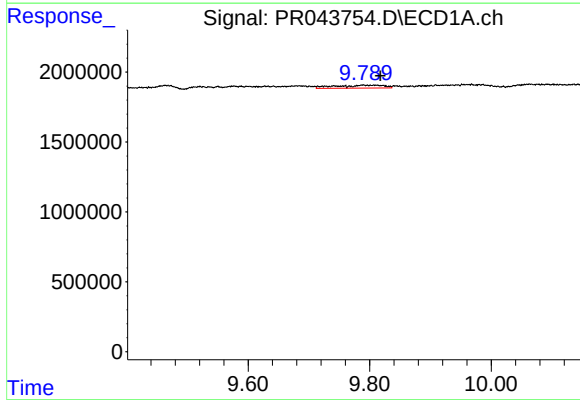
R.T.: 9.351 min
Delta R.T.: -0.008 min
Response: 1184819
Conc: 2.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



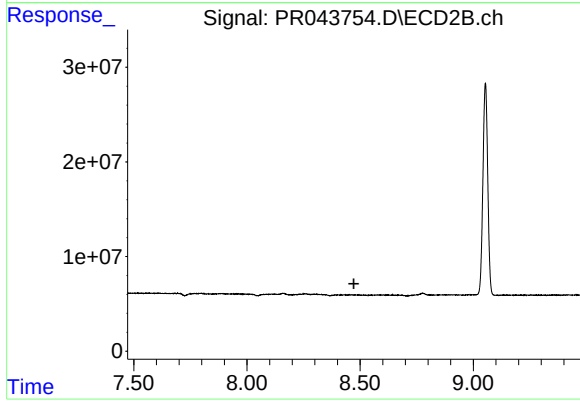
#43 AR-1268-3

R.T.: 8.159 min
Delta R.T.: -0.009 min
Response: 6676208
Conc: 4.34 ng/ml



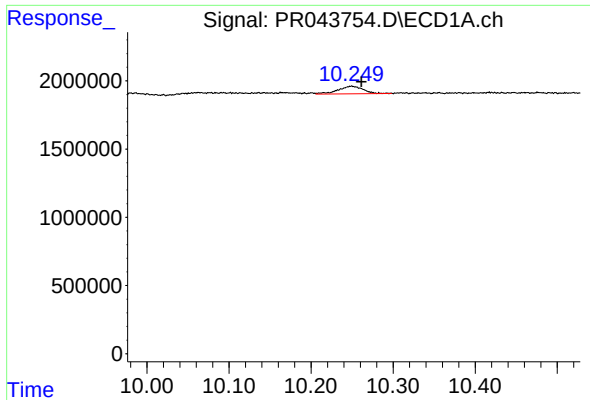
#44 AR-1268-4

R.T.: 9.789 min
Delta R.T.: -0.029 min
Response: 1184306
Conc: 5.80 ng/ml



#44 AR-1268-4

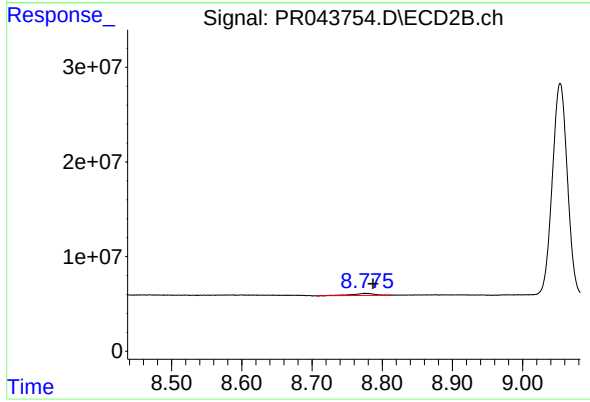
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.250 min
Delta R.T.: -0.012 min
Response: 1204580
Conc: 0.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.775 min
Delta R.T.: -0.012 min
Response: 4919590
Conc: 1.16 ng/ml