

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020620\
 Data File : PR044676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 20:23
 Operator : AJ\MA
 Sample : AIBLK71
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK71

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 08:00:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 22:56:32 2020
 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...	4.691	3.953	158.6E6	312.1E6	22.005	20.965
2)	SA Decachlor...	10.580	9.030	340.1E6	601.1E6	45.904	44.908
Target Compounds							
3)	L1 AR-1016-1	0.000	5.067	0	613033	N.D.	1.514 #
4)	L1 AR-1016-2	0.000	5.067	0	613033	N.D.	1.095 #
7)	L1 AR-1016-5	0.000	5.487	0	549194	N.D.	1.649 #
8)	L2 AR-1221-1	0.000	4.173	0	281509	N.D.	1.659 #
9)	L2 AR-1221-2	0.000	4.258	0	4016960	N.D.	33.351 #
10)	L2 AR-1221-3	0.000	4.289f	0	171980	N.D.	0.437 #
11)	L3 AR-1232-1	0.000	4.289f	0	171980	N.D.	0.580 #
12)	L3 AR-1232-2	0.000	5.067	0	613033	N.D.	2.637 #
15)	L3 AR-1232-5	0.000	5.487	0	549194	N.D.	4.444 #
16)	L4 AR-1242-1	0.000	5.067	0	613033	N.D.	1.991 #
17)	L4 AR-1242-2	0.000	5.067	0	613033	N.D.	1.435 #
20)	L4 AR-1242-5	0.000	5.868	0	13543879	N.D.	37.003 #
21)	L5 AR-1248-1	0.000	5.067	0	613033	N.D.	2.488 #
24)	L5 AR-1248-4	0.000	5.487	0	549194	N.D.	1.330 #
25)	L5 AR-1248-5	0.000	5.906	0	2287317	N.D.	4.646 #
26)	L6 AR-1254-1	0.000	5.868	0	13543879	N.D.	18.344 #
27)	L6 AR-1254-2	0.000	5.992	0	60070417	N.D.	88.733 #
28)	L6 AR-1254-3	0.000	6.404	0	2423617	N.D.	2.157 #
29)	L6 AR-1254-4	0.000	6.636	0	1985871	N.D.	2.340 #
30)	L6 AR-1254-5	0.000	7.012f	0	858644	N.D.	0.803 #
31)	L7 AR-1260-1	0.000	6.533	0	2717839	N.D.	3.648 #
32)	L7 AR-1260-2	0.000	6.733	0	2602572	N.D.	2.301 #
33)	L7 AR-1260-3	0.000	6.878	0	3167487	N.D.	3.472 #
34)	L7 AR-1260-4	0.000	7.344	0	1847267	N.D.	2.247 #
35)	L7 AR-1260-5	0.000	7.587	0	3480311	N.D.	1.410 #
36)	L8 AR-1262-1	0.000	7.012f	0	858644	N.D.	1.443 #
37)	L8 AR-1262-2	0.000	7.587	0	3480311	N.D.	1.280 #
38)	L8 AR-1262-3	0.000	7.864	0	1303847	N.D.	1.186 #
39)	L8 AR-1262-4	9.090	7.930	30519425	404941	59.320	0.224 #
40)	L8 AR-1262-5	0.000	8.454	0	733587	N.D.	0.882 #
41)	L9 AR-1268-1	0.000	7.864	0	1303847	N.D.	0.440 #
42)	L9 AR-1268-2	9.090	7.930	30519425	404941	28.363	0.161 #
43)	L9 AR-1268-3	0.000	8.141	0	2781698	N.D.	1.309 #
44)	L9 AR-1268-4	0.000	8.454	0	733587	N.D.	0.832 #
45)	L9 AR-1268-5	0.000	8.756	0	4687362	N.D.	0.763 #

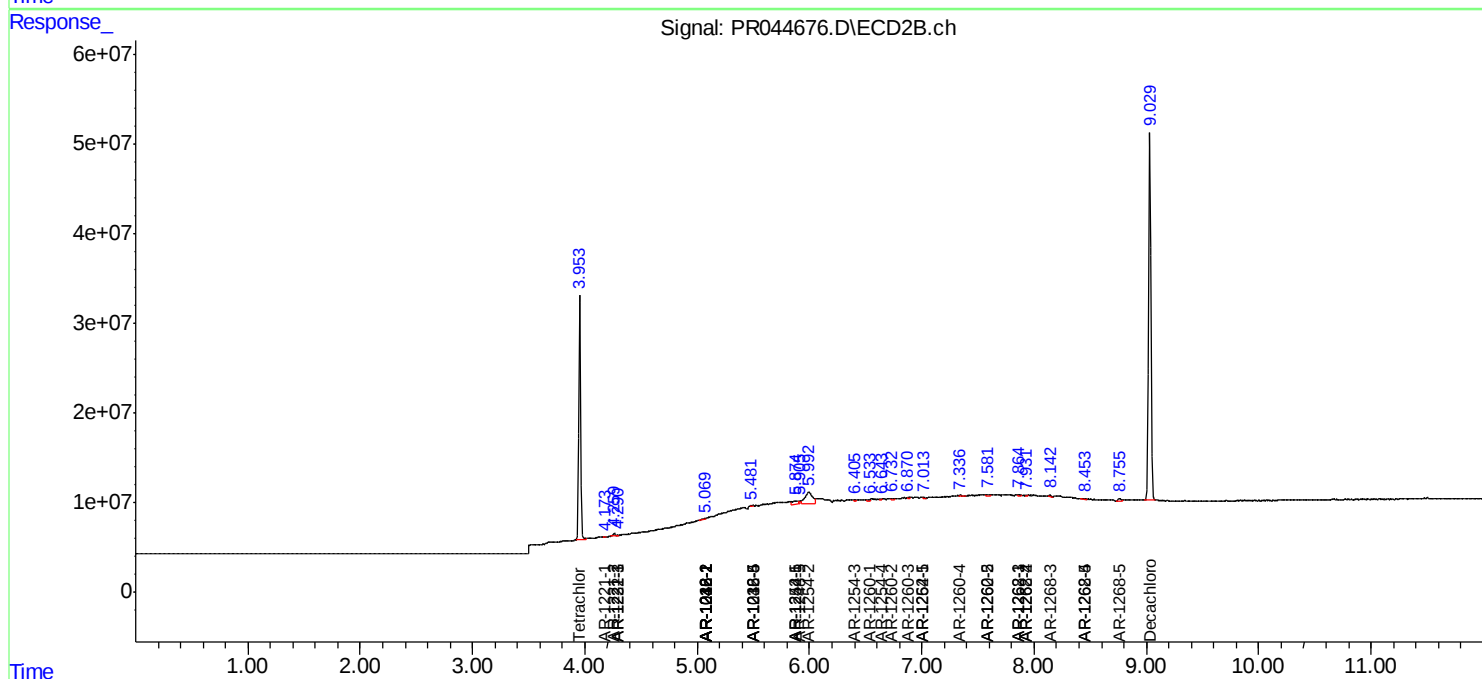
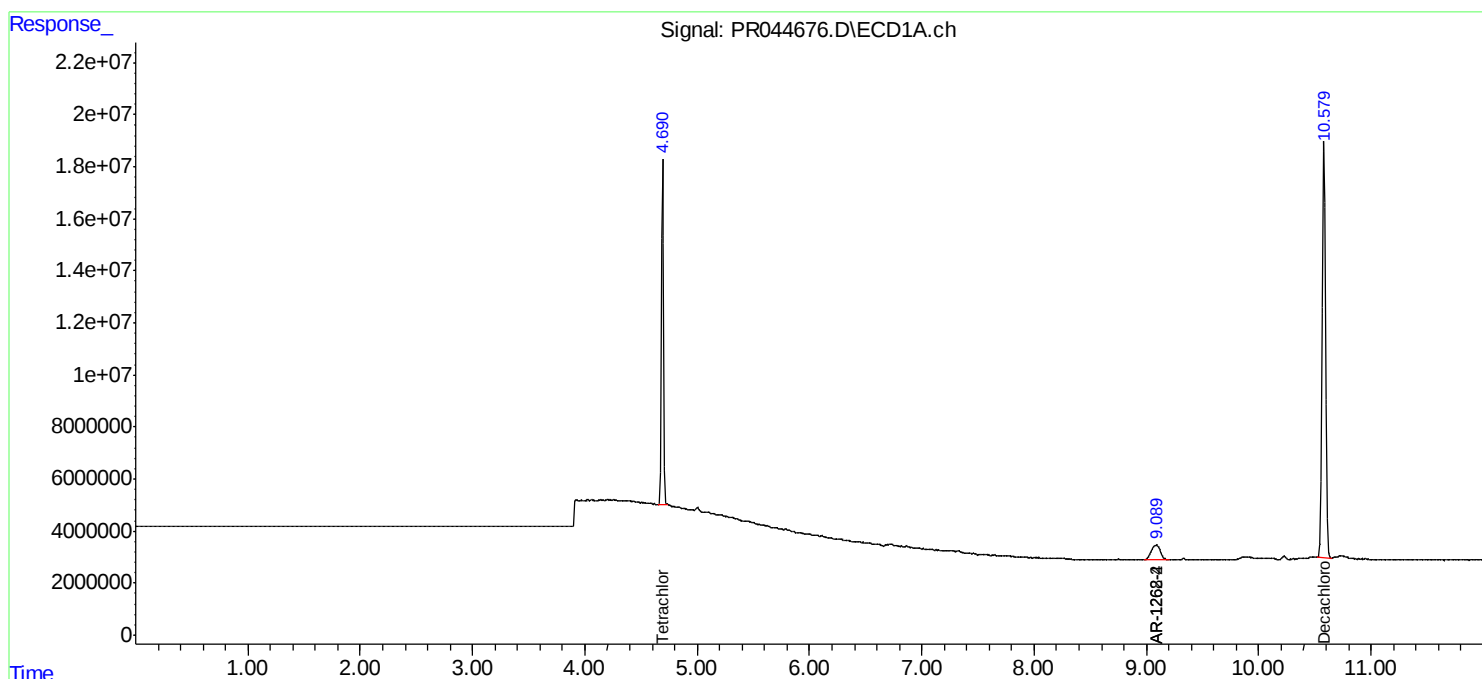
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

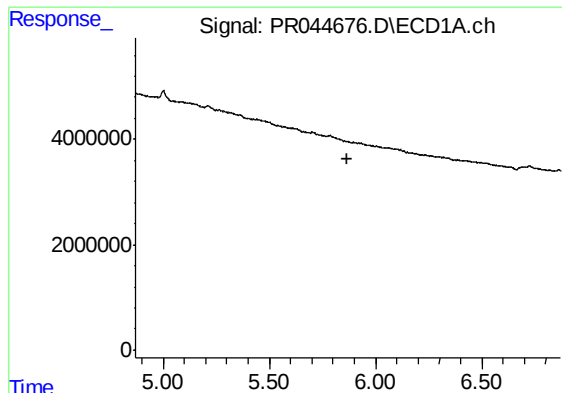
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020620\
Data File : PR044676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2020 20:23
Operator : AJ\MA
Sample : AIBLK71
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AIBLK71

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 08:00:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 22:56:32 2020
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

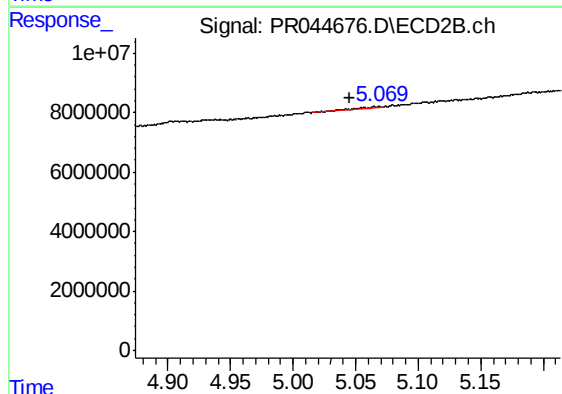




#3 AR-1016-1

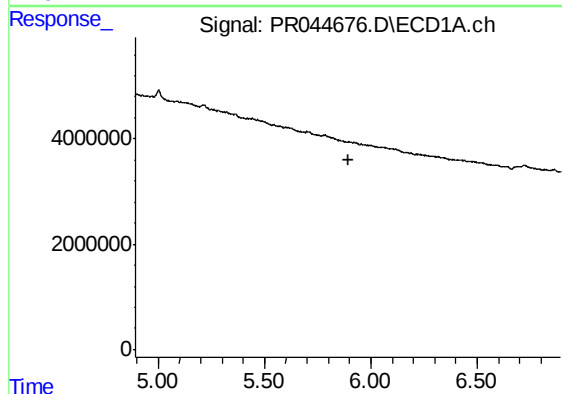
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



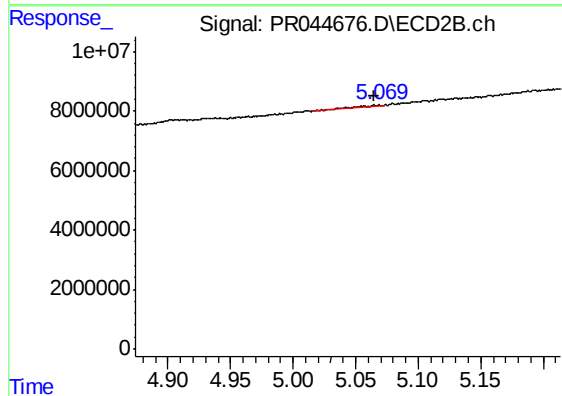
#3 AR-1016-1

R.T.: 5.067 min
Delta R.T.: 0.021 min
Response: 613033
Conc: 1.51 ng/ml



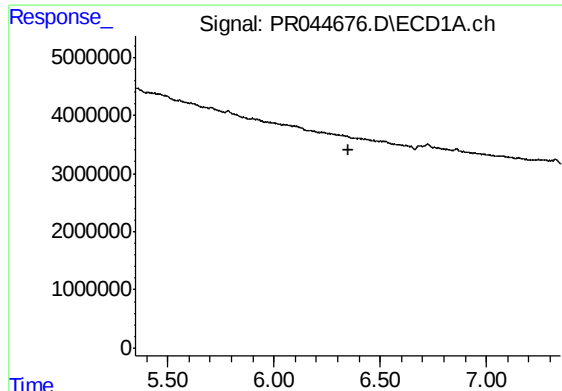
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.



#4 AR-1016-2

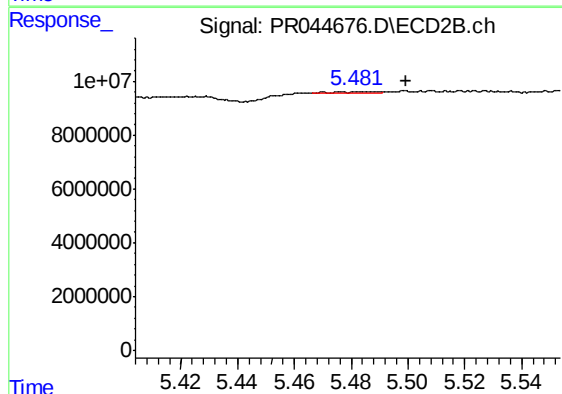
R.T.: 5.067 min
Delta R.T.: 0.002 min
Response: 613033
Conc: 1.09 ng/ml



#7 AR-1016-5

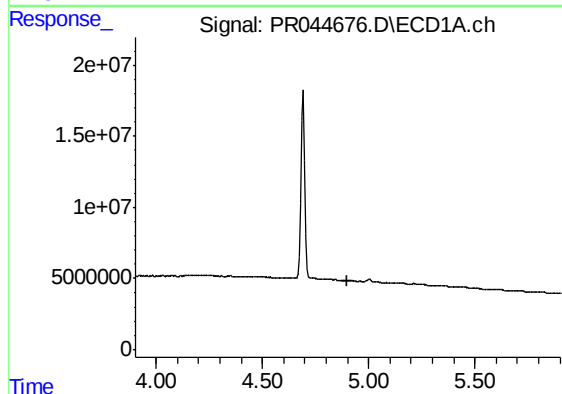
R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



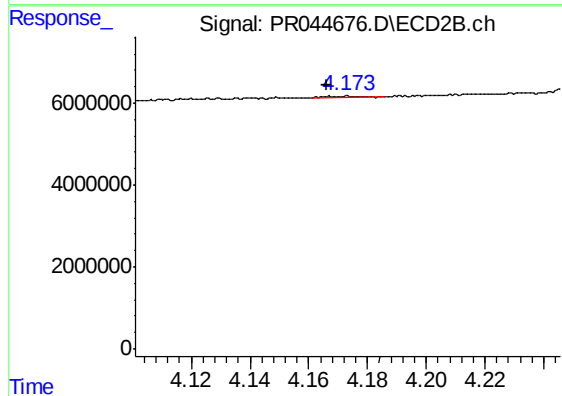
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.012 min
Response: 549194
Conc: 1.65 ng/ml



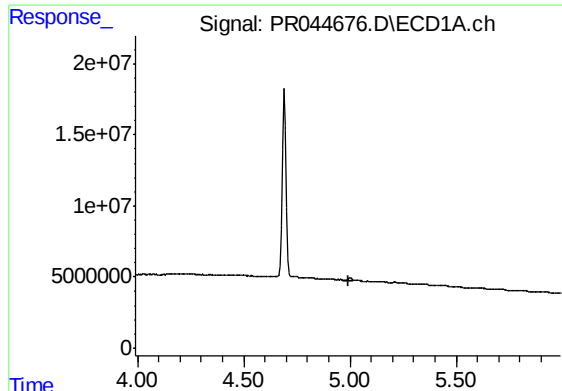
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.902 min
Response: 0
Conc: N.D.



#8 AR-1221-1

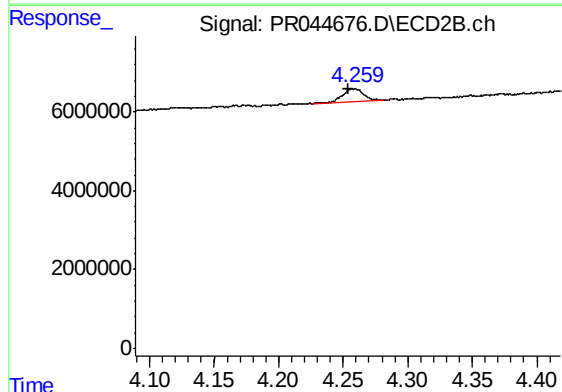
R.T.: 4.173 min
Delta R.T.: 0.007 min
Response: 281509
Conc: 1.66 ng/ml



#9 AR-1221-2

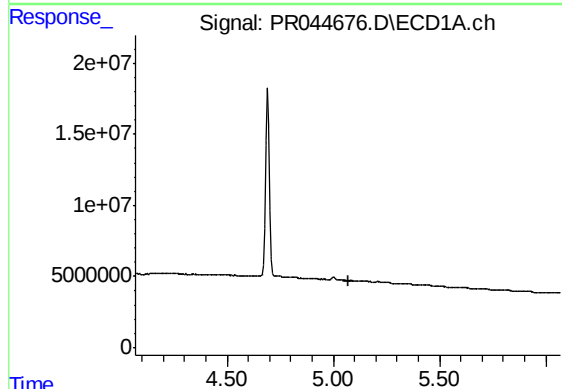
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



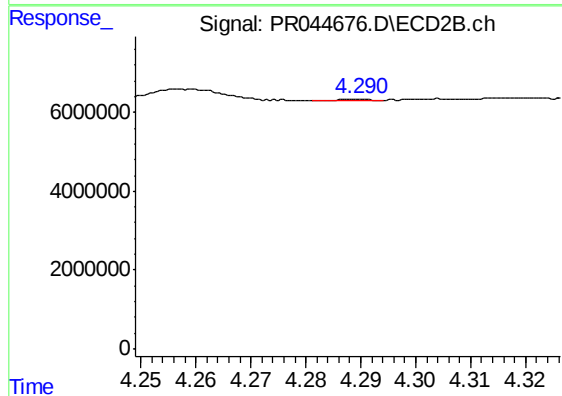
#9 AR-1221-2

R.T.: 4.258 min
Delta R.T.: 0.004 min
Response: 4016960
Conc: 33.35 ng/ml



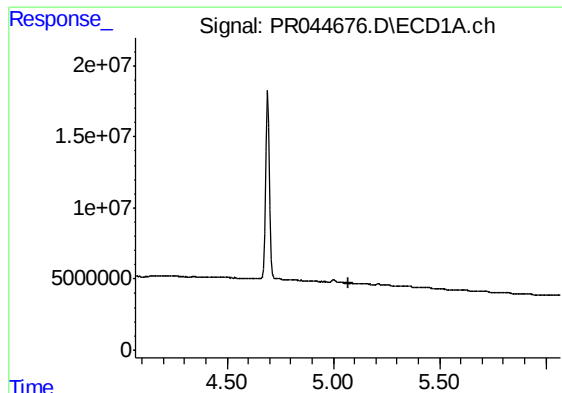
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.



#10 AR-1221-3

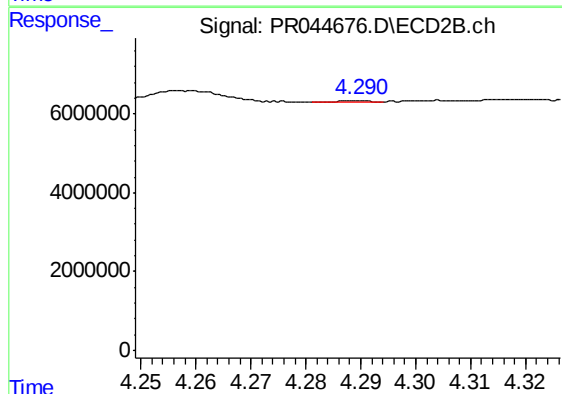
R.T.: 4.289 min
Delta R.T.: -0.041 min
Response: 171980
Conc: 0.44 ng/ml



#11 AR-1232-1

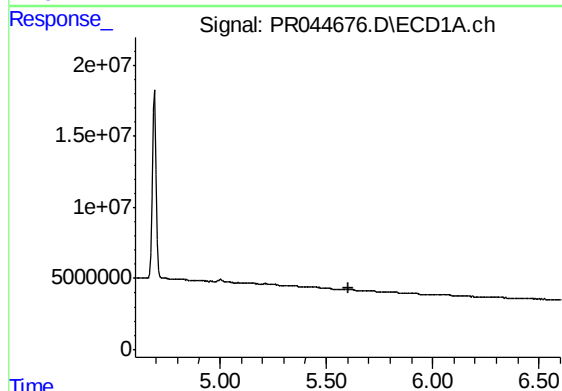
R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



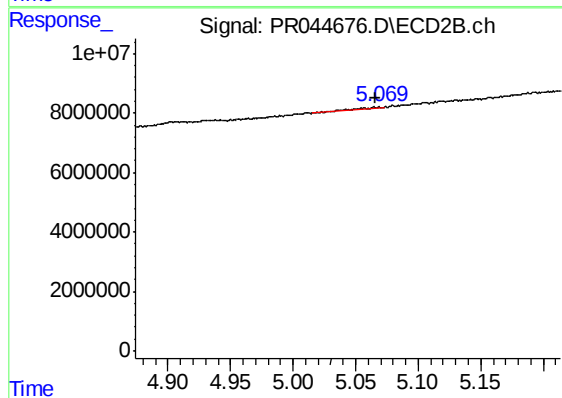
#11 AR-1232-1

R.T.: 4.289 min
Delta R.T.: -0.041 min
Response: 171980
Conc: 0.58 ng/ml



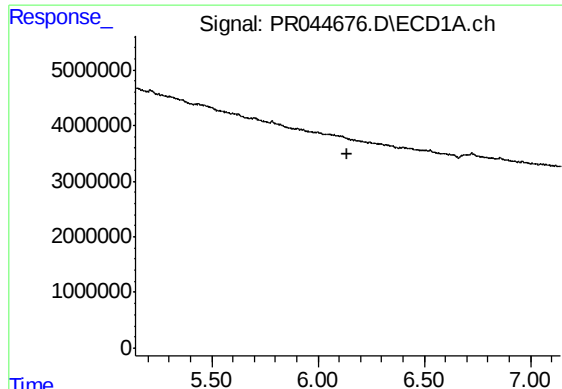
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.602 min
Response: 0
Conc: N.D.



#12 AR-1232-2

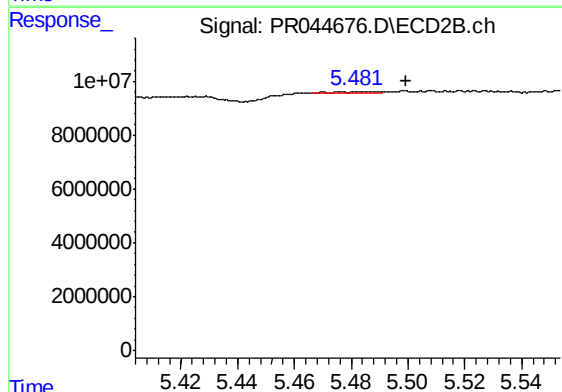
R.T.: 5.067 min
Delta R.T.: 0.001 min
Response: 613033
Conc: 2.64 ng/ml



#15 AR-1232-5

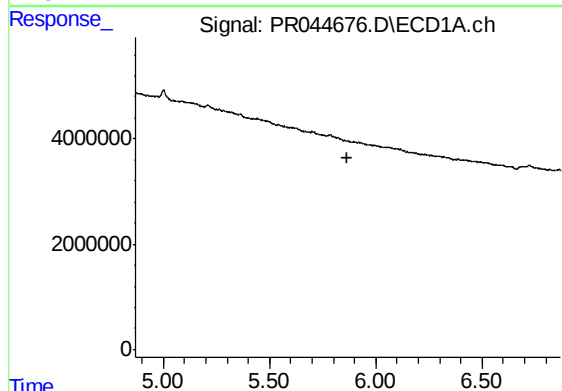
R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



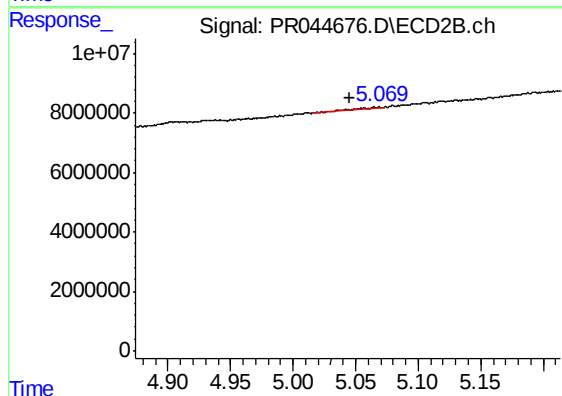
#15 AR-1232-5

R.T.: 5.487 min
Delta R.T.: -0.012 min
Response: 549194
Conc: 4.44 ng/ml



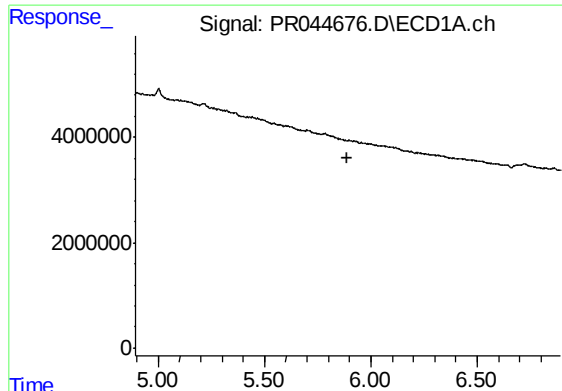
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#16 AR-1242-1

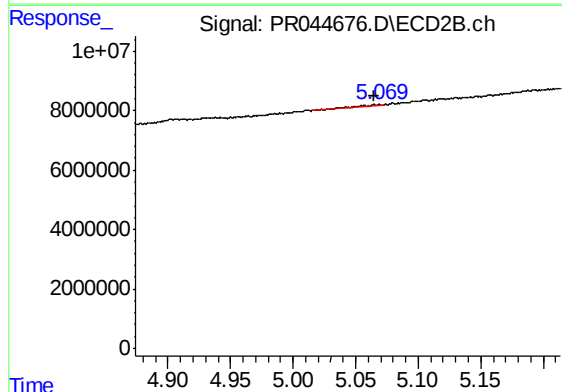
R.T.: 5.067 min
Delta R.T.: 0.021 min
Response: 613033
Conc: 1.99 ng/ml



#17 AR-1242-2

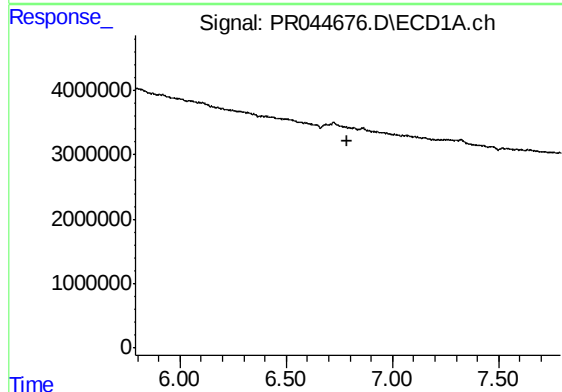
R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



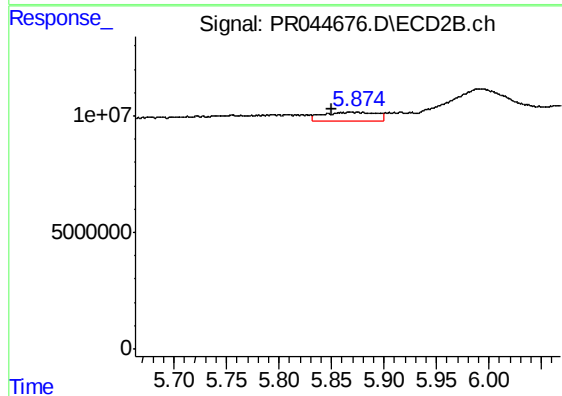
#17 AR-1242-2

R.T.: 5.067 min
Delta R.T.: 0.002 min
Response: 613033
Conc: 1.44 ng/ml



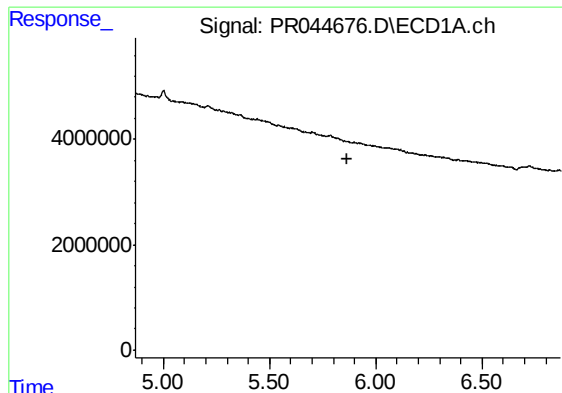
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.790 min
Response: 0
Conc: N.D.



#20 AR-1242-5

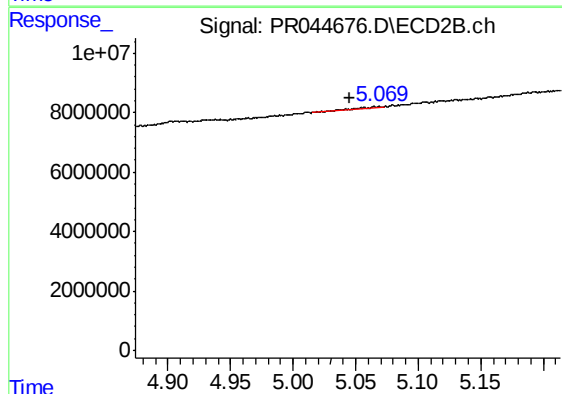
R.T.: 5.868 min
Delta R.T.: 0.018 min
Response: 13543879
Conc: 37.00 ng/ml



#21 AR-1248-1

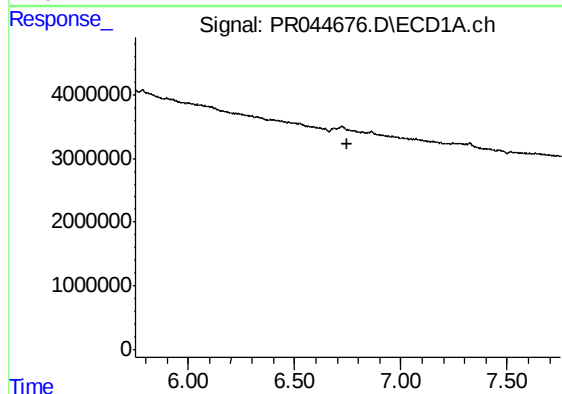
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



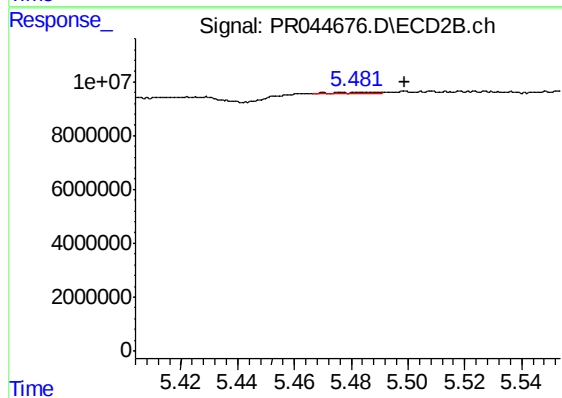
#21 AR-1248-1

R.T.: 5.067 min
Delta R.T.: 0.021 min
Response: 613033
Conc: 2.49 ng/ml



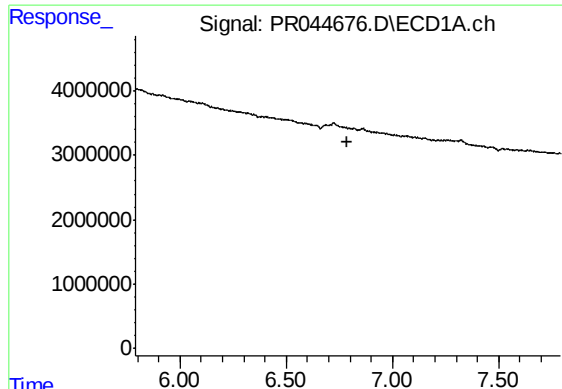
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



#24 AR-1248-4

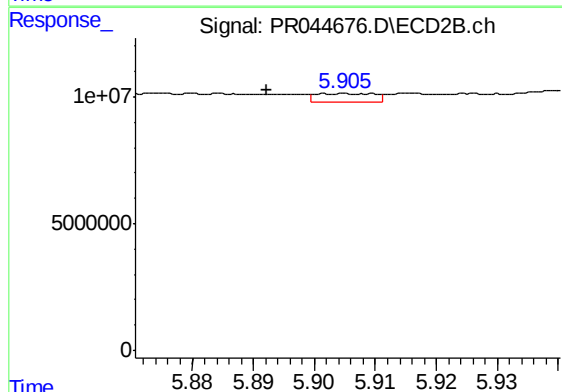
R.T.: 5.487 min
Delta R.T.: -0.012 min
Response: 549194
Conc: 1.33 ng/ml



#25 AR-1248-5

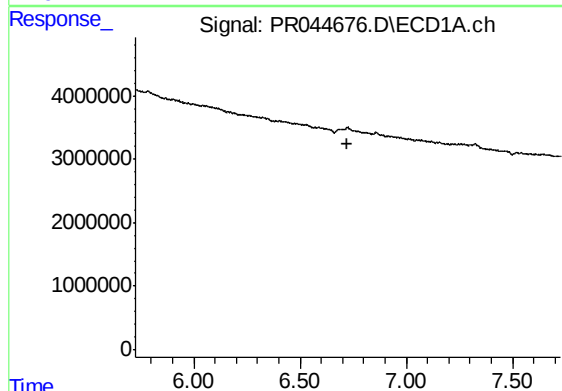
R.T.: 0.000 min
Exp R.T. : 6.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



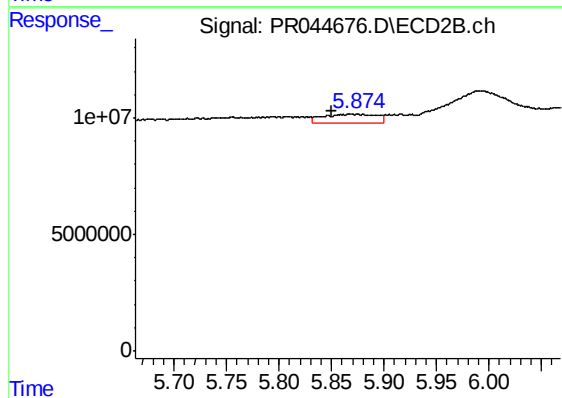
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: 0.013 min
Response: 2287317
Conc: 4.65 ng/ml



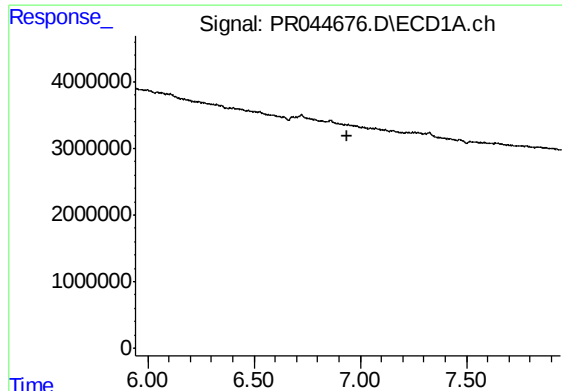
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.725 min
Response: 0
Conc: N.D.



#26 AR-1254-1

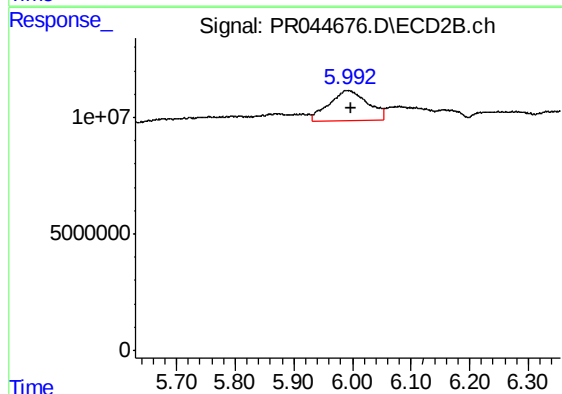
R.T.: 5.868 min
Delta R.T.: 0.017 min
Response: 13543879
Conc: 18.34 ng/ml



#27 AR-1254-2

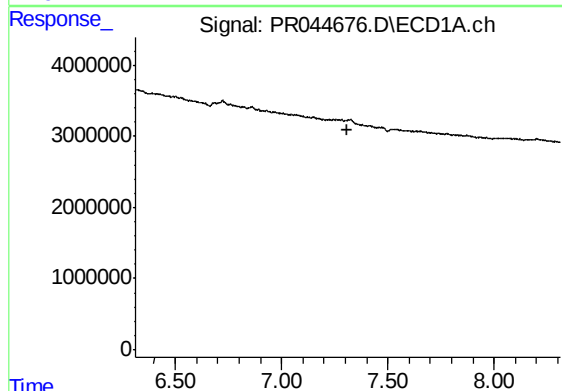
R.T.: 0.000 min
Exp R.T.: 6.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



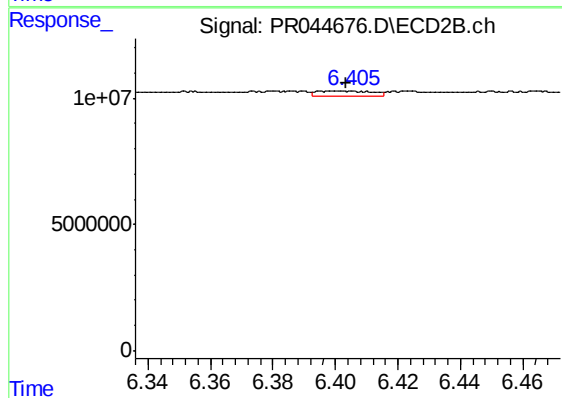
#27 AR-1254-2

R.T.: 5.992 min
Delta R.T.: -0.006 min
Response: 60070417
Conc: 88.73 ng/ml



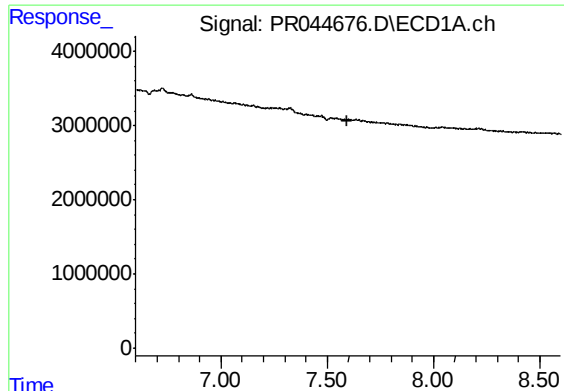
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.312 min
Response: 0
Conc: N.D.



#28 AR-1254-3

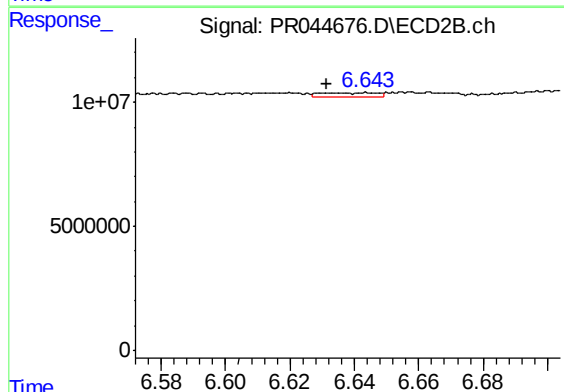
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 2423617
Conc: 2.16 ng/ml



#29 AR-1254-4

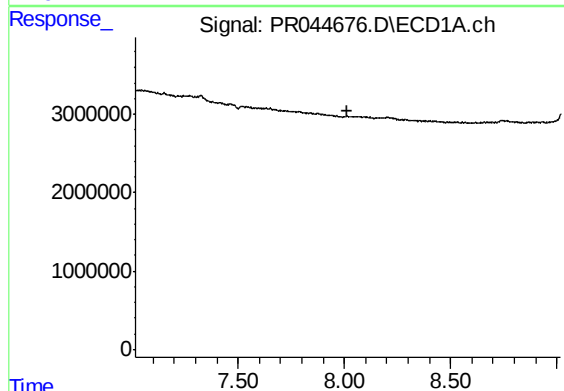
R.T.: 0.000 min
Exp R.T. : 7.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



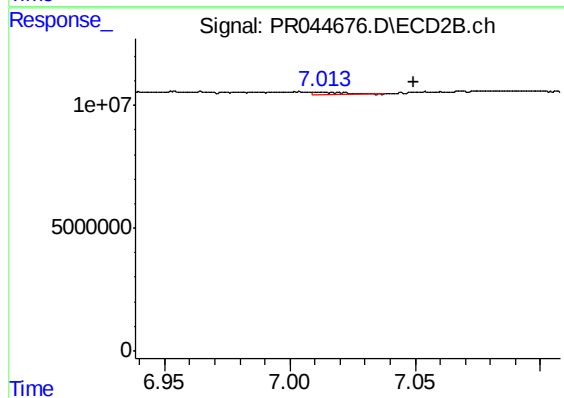
#29 AR-1254-4

R.T.: 6.636 min
Delta R.T.: 0.005 min
Response: 1985871
Conc: 2.34 ng/ml



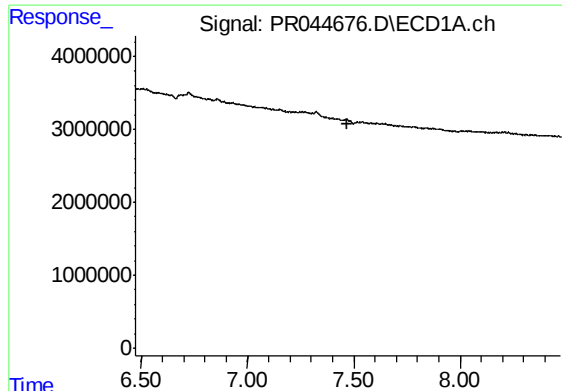
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.



#30 AR-1254-5

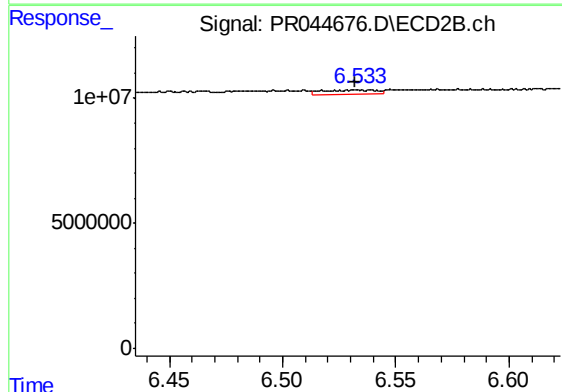
R.T.: 7.012 min
Delta R.T.: -0.037 min
Response: 858644
Conc: 0.80 ng/ml



#31 AR-1260-1

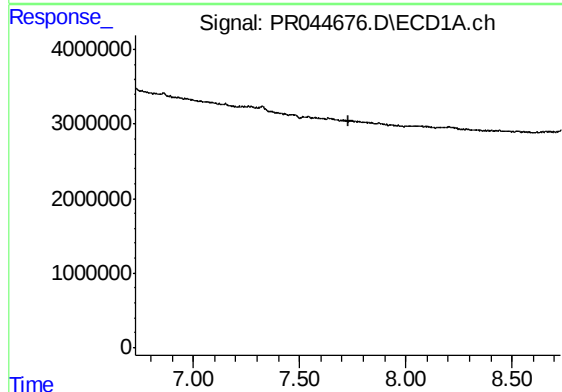
R.T.: 0.000 min
Exp R.T. : 7.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



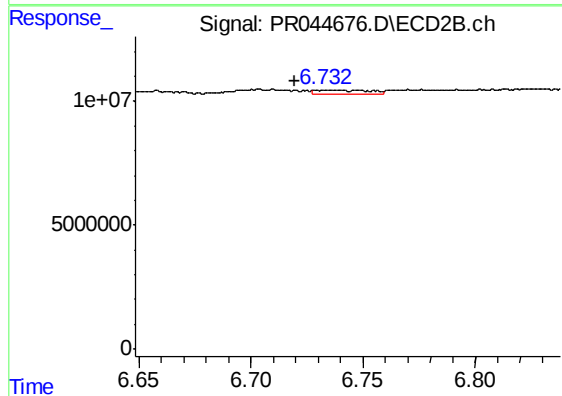
#31 AR-1260-1

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 2717839
Conc: 3.65 ng/ml



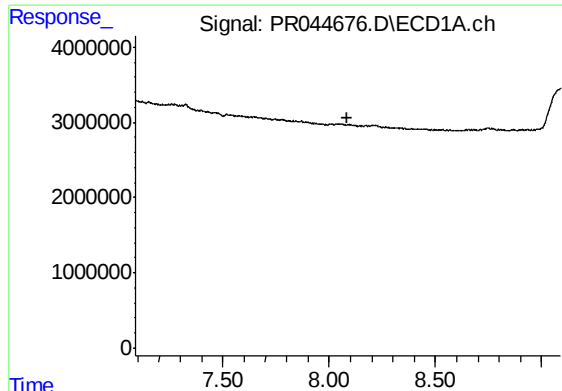
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.728 min
Response: 0
Conc: N.D.



#32 AR-1260-2

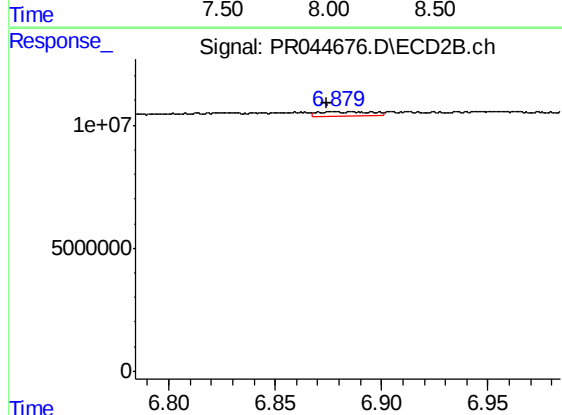
R.T.: 6.733 min
Delta R.T.: 0.014 min
Response: 2602572
Conc: 2.30 ng/ml



#33 AR-1260-3

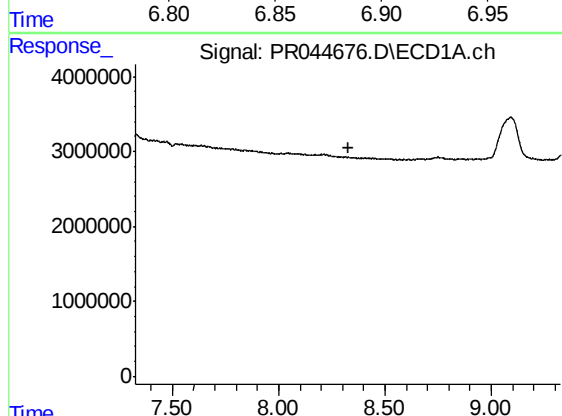
R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



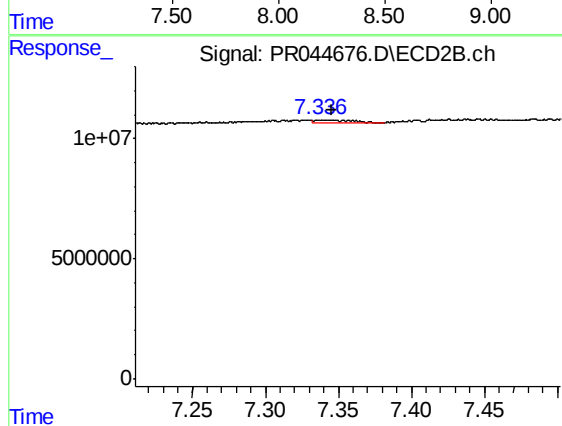
#33 AR-1260-3

R.T.: 6.878 min
Delta R.T.: 0.003 min
Response: 3167487
Conc: 3.47 ng/ml



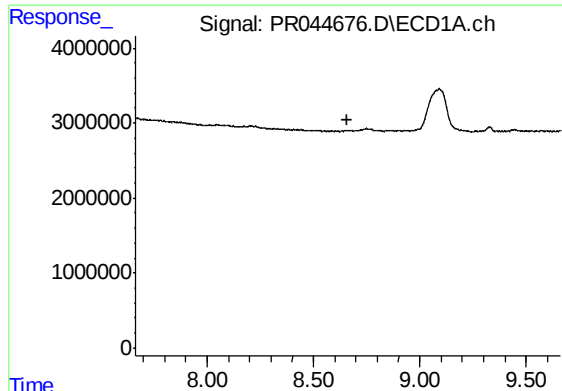
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.



#34 AR-1260-4

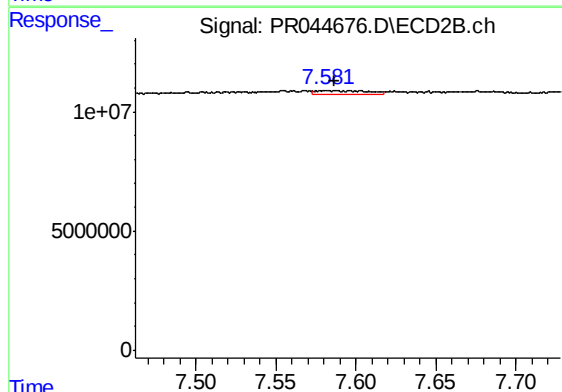
R.T.: 7.344 min
Delta R.T.: -0.002 min
Response: 1847267
Conc: 2.25 ng/ml



#35 AR-1260-5

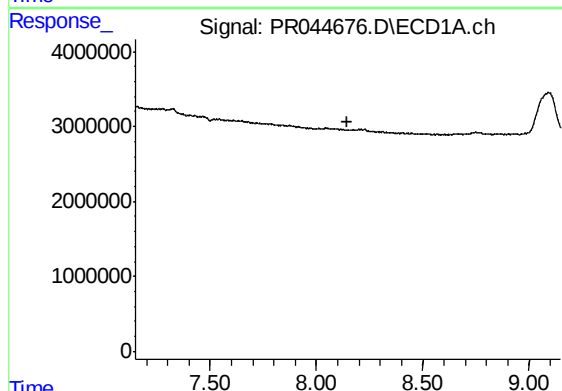
R.T.: 0.000 min
Exp R.T. : 8.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



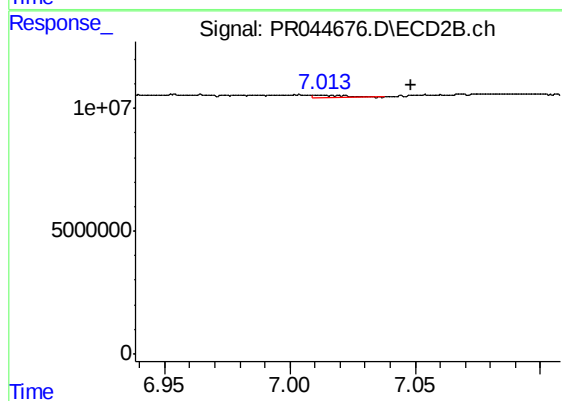
#35 AR-1260-5

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 3480311
Conc: 1.41 ng/ml



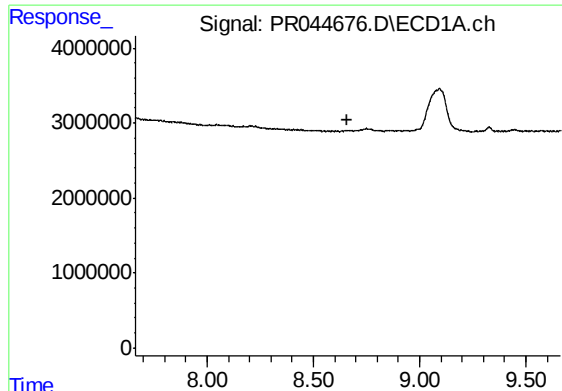
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



#36 AR-1262-1

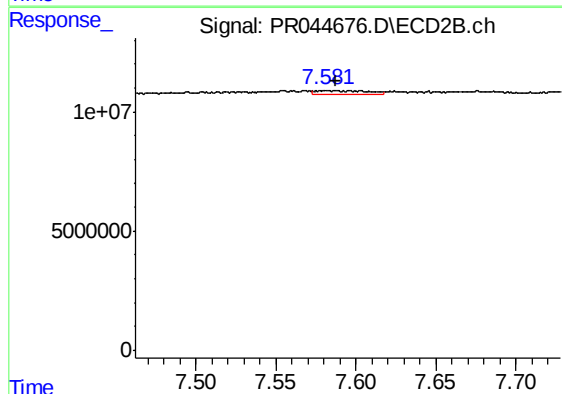
R.T.: 7.012 min
Delta R.T.: -0.036 min
Response: 858644
Conc: 1.44 ng/ml



#37 AR-1262-2

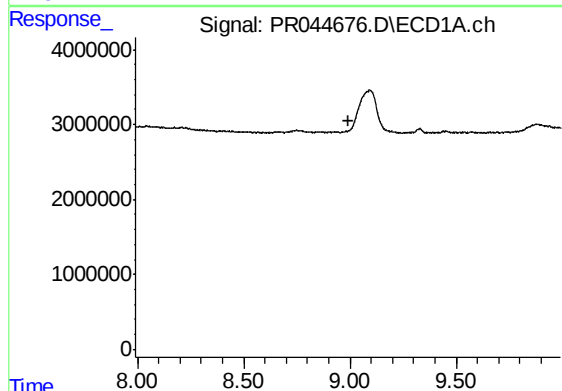
R.T.: 0.000 min
Exp R.T. : 8.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



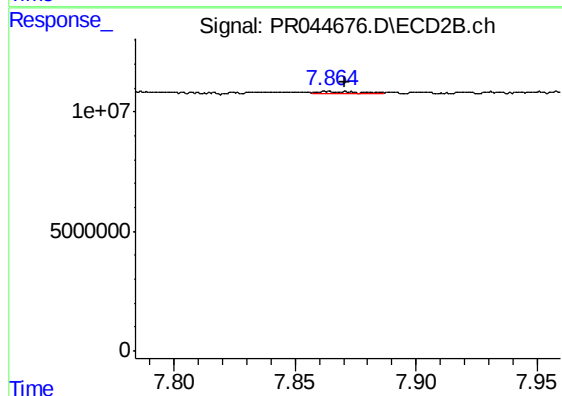
#37 AR-1262-2

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 3480311
Conc: 1.28 ng/ml



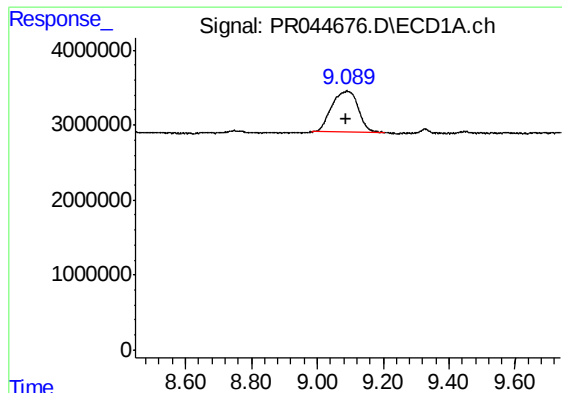
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



#38 AR-1262-3

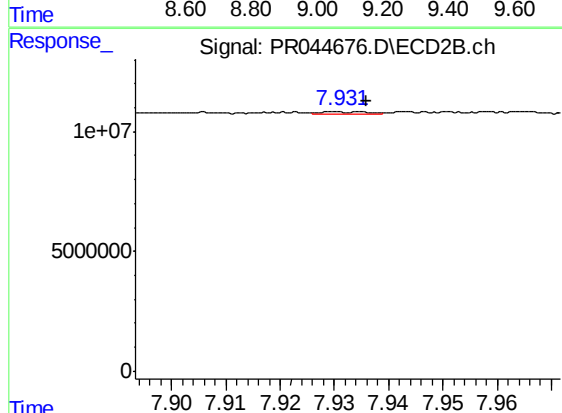
R.T.: 7.864 min
Delta R.T.: -0.007 min
Response: 1303847
Conc: 1.19 ng/ml



#39 AR-1262-4

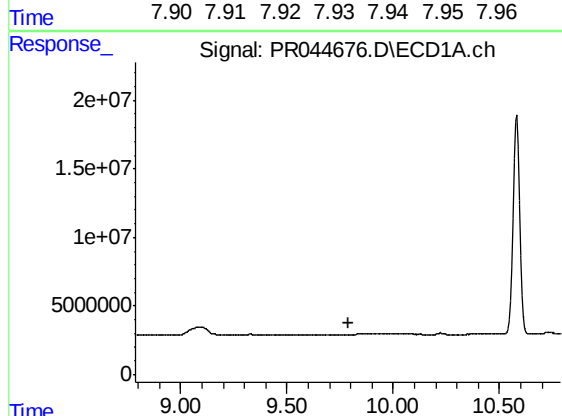
R.T.: 9.090 min
Delta R.T.: 0.003 min
Response: 30519425
Conc: 59.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK71



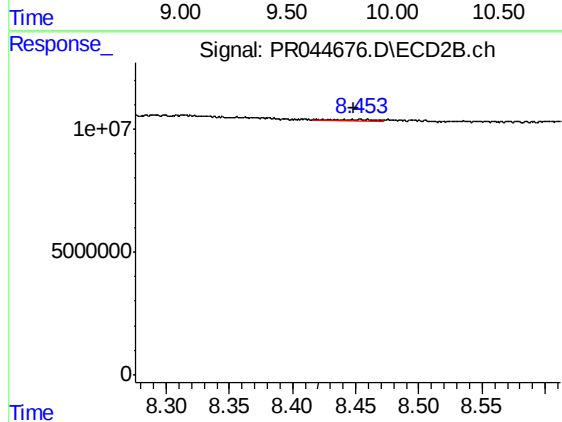
#39 AR-1262-4

R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 404941
Conc: 0.22 ng/ml



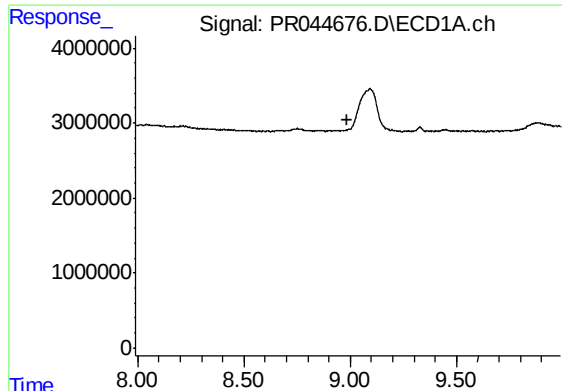
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.787 min
Response: 0
Conc: N.D.



#40 AR-1262-5

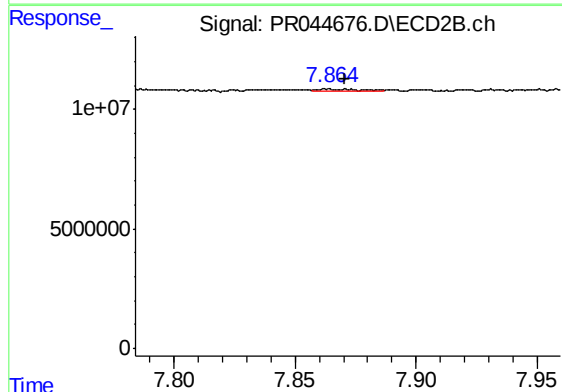
R.T.: 8.454 min
Delta R.T.: 0.005 min
Response: 733587
Conc: 0.88 ng/ml



#41 AR-1268-1

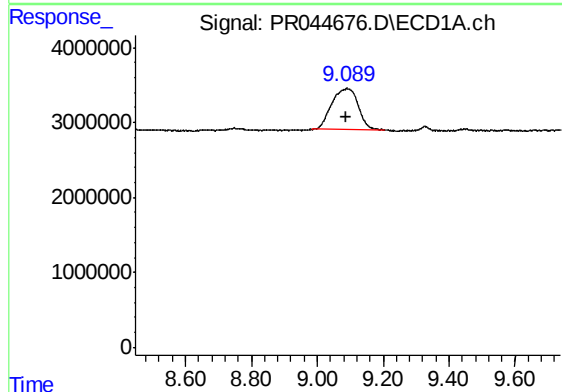
R.T.: 0.000 min
Exp R.T.: 8.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



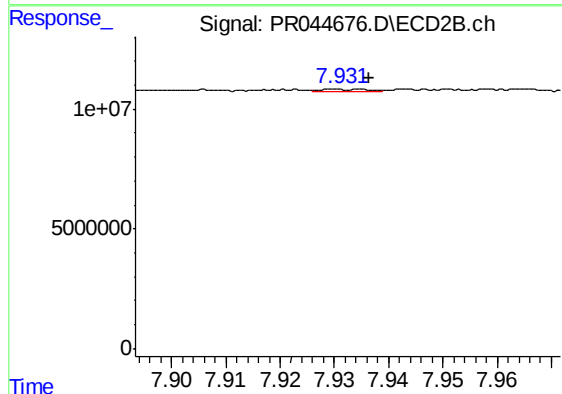
#41 AR-1268-1

R.T.: 7.864 min
Delta R.T.: -0.007 min
Response: 1303847
Conc: 0.44 ng/ml



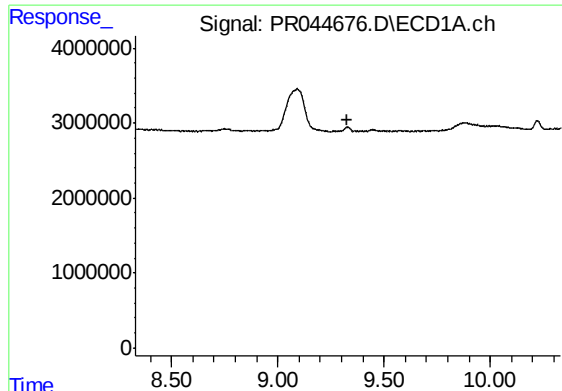
#42 AR-1268-2

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 30519425
Conc: 28.36 ng/ml



#42 AR-1268-2

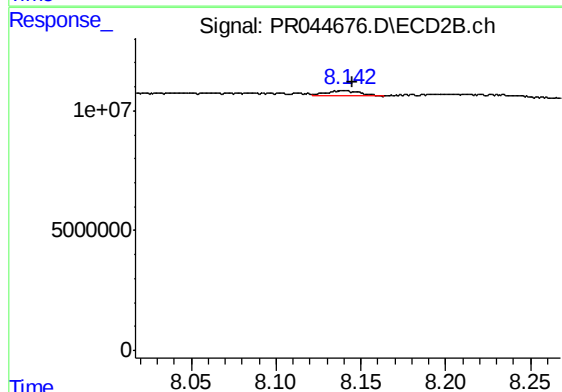
R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 404941
Conc: 0.16 ng/ml



#43 AR-1268-3

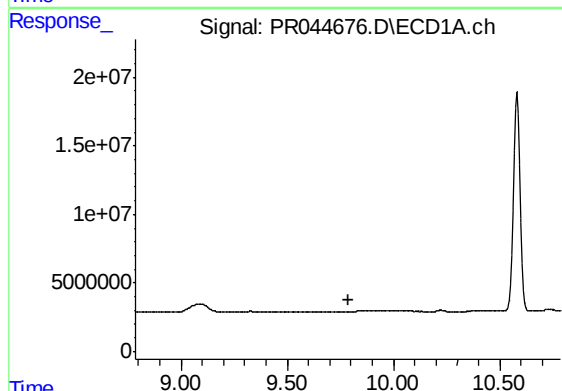
R.T.: 0.000 min
Exp R.T. : 9.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



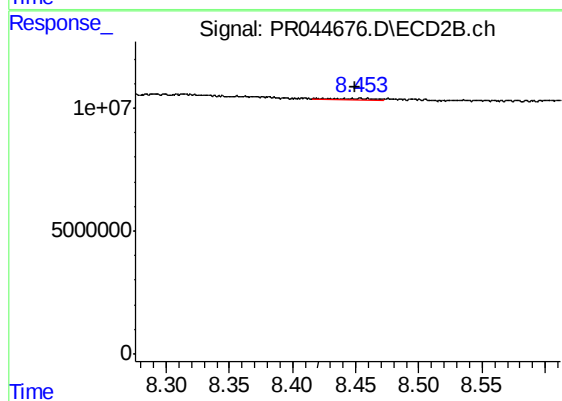
#43 AR-1268-3

R.T.: 8.141 min
Delta R.T.: -0.004 min
Response: 2781698
Conc: 1.31 ng/ml



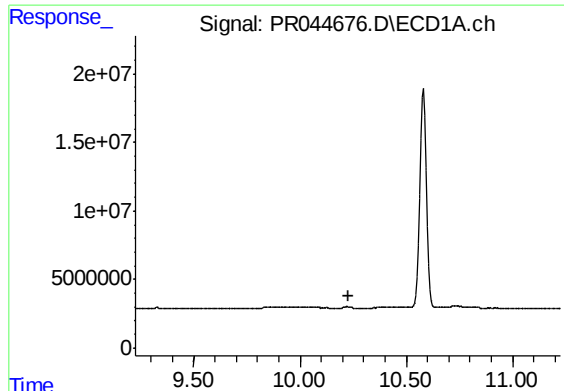
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.



#44 AR-1268-4

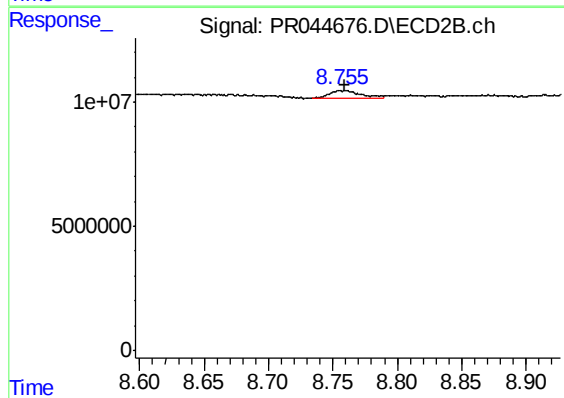
R.T.: 8.454 min
Delta R.T.: 0.005 min
Response: 733587
Conc: 0.83 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



#45 AR-1268-5

R.T.: 8.756 min
Delta R.T.: -0.004 min
Response: 4687362
Conc: 0.76 ng/ml