

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031423\
 Data File : P0093133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 23:45
 Operator : YP/AJ
 Sample : 01896-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:16:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 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...	4.429	3.634	72680622	26927736	23.210	23.875
2)	SA Decachlor...	10.268	8.669	52746652	24684087	24.371	25.210
Target Compounds							
3)	L1 AR-1016-1	5.623	0.000	8800960	0	92.106	N.D. #
4)	L1 AR-1016-2	5.623	0.000	8800960	0	61.635	N.D. #
5)	L1 AR-1016-3	5.683	0.000	3058822	0	33.712	N.D. #
6)	L1 AR-1016-4	5.753f	0.000	269626	0	3.980	N.D. #
7)	L1 AR-1016-5	6.099	0.000	522776	0	6.982	N.D. #
8)	L2 AR-1221-1	4.636	0.000	1434905	0	35.498	N.D. #
9)	L2 AR-1221-2	4.737	3.931	1087916	570328	35.899	52.225 #
10)	L2 AR-1221-3	4.737f	0.000	1087916	0	11.900	N.D. #
11)	L3 AR-1232-1	4.737f	0.000	1087916	0	14.901	N.D. #
12)	L3 AR-1232-2	5.301f	0.000	1049891	0	29.199	N.D. #
13)	L3 AR-1232-3	5.623	0.000	8800960	0	134.438	N.D. #
14)	L3 AR-1232-4	5.753f	0.000	269626	0	8.806	N.D. #
16)	L4 AR-1242-1	5.623	0.000	8800960	0	107.377	N.D. #
17)	L4 AR-1242-2	5.623	0.000	8800960	0	73.327	N.D. #
18)	L4 AR-1242-3	5.683	0.000	3058822	0	39.855	N.D. #
19)	L4 AR-1242-4	5.753f	0.000	269626	0	4.705	N.D. #
20)	L4 AR-1242-5	6.538	0.000	9440165	0	151.067	N.D. #
21)	L5 AR-1248-1	5.623	0.000	8800960	0	141.577	N.D. #
23)	L5 AR-1248-3	6.099	0.000	522776	0	5.024	N.D. #
24)	L5 AR-1248-4	6.503	0.000	14939939	0	146.713	N.D. #
25)	L5 AR-1248-5	6.538	0.000	9440165	0	92.226	N.D. #
26)	L6 AR-1254-1	6.503	0.000	14939939	0	127.844	N.D. #
27)	L6 AR-1254-2	6.692	0.000	5537741	0	32.410	N.D. #
28)	L6 AR-1254-3	7.059	0.000	2171198	0	13.061	N.D. #
30)	L6 AR-1254-5	7.778	0.000	1809476	0	13.363	N.D. #
31)	L7 AR-1260-1	7.209	0.000	152912	0	1.180	N.D. #
32)	L7 AR-1260-2	7.458	0.000	472972	0	3.204	N.D. #
33)	L7 AR-1260-3	7.818	0.000	105977	0	0.942	N.D. #
34)	L7 AR-1260-4	8.094	0.000	442474	0	3.450	N.D. #
35)	L7 AR-1260-5	8.368	0.000	1407731	0	6.300	N.D. #
36)	L8 AR-1262-1	7.778	0.000	1809476	0	18.203	N.D. #
37)	L8 AR-1262-2	8.368f	0.000	1407731	0	5.932	N.D. #

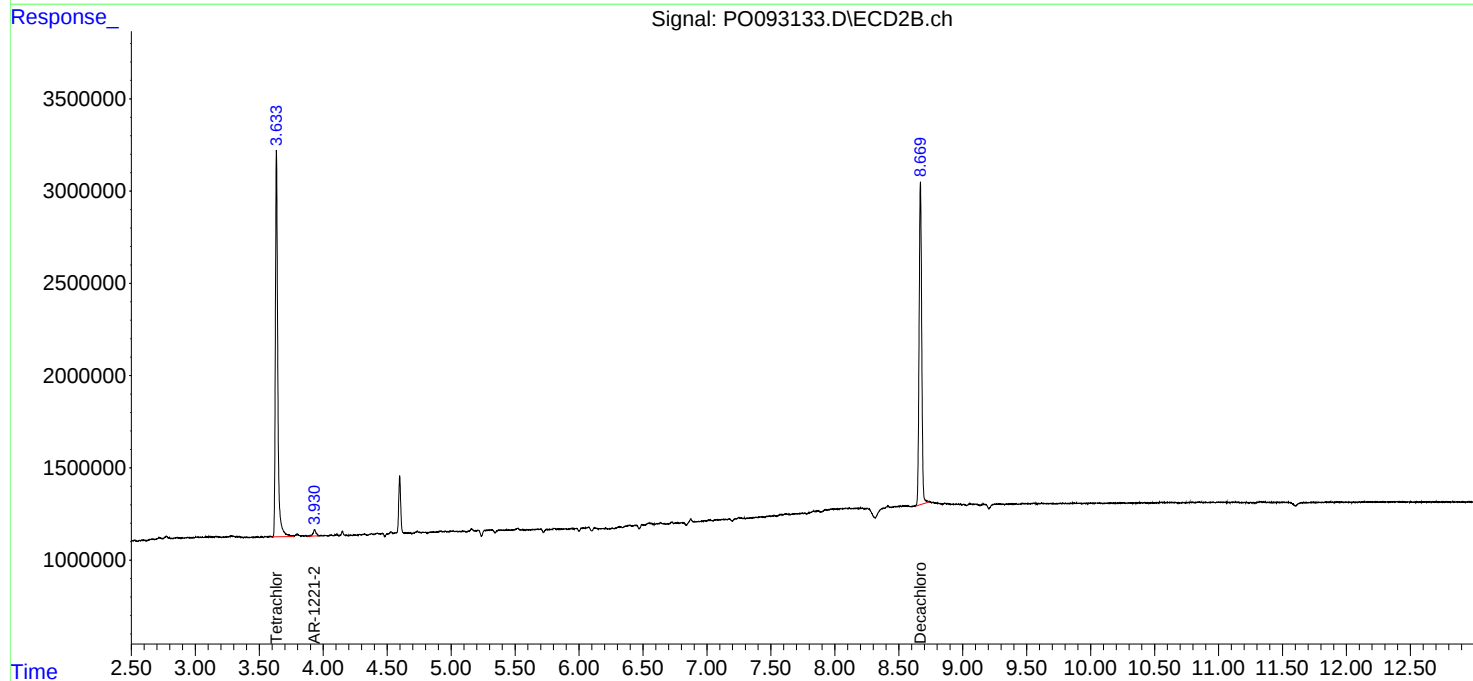
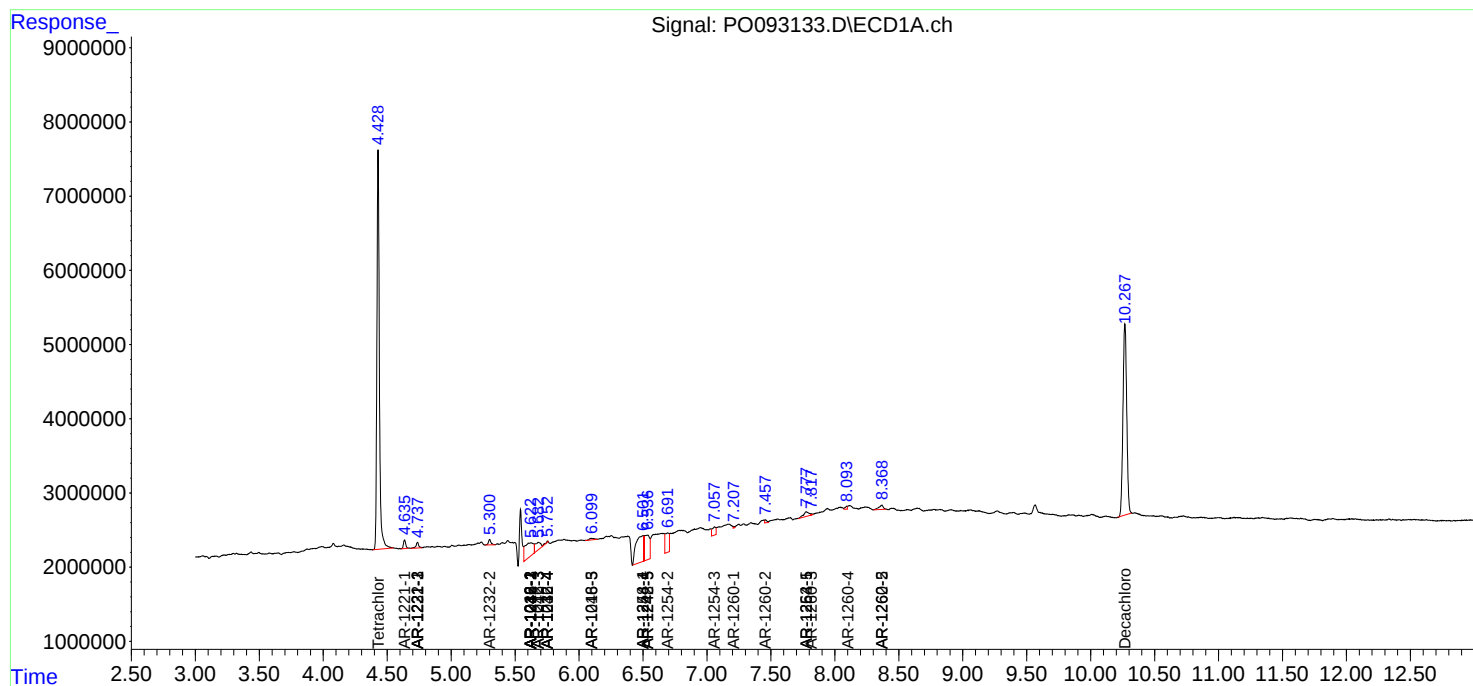
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

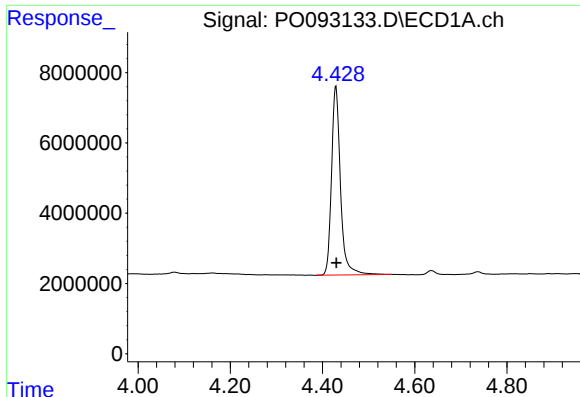
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031423\
Data File : PO093133.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2023 23:45
Operator : YP/AJ
Sample : 01896-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 01:16:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
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

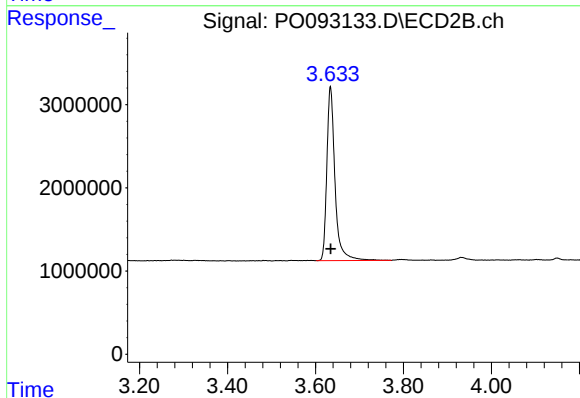




#1 Tetrachloro-m-xylene

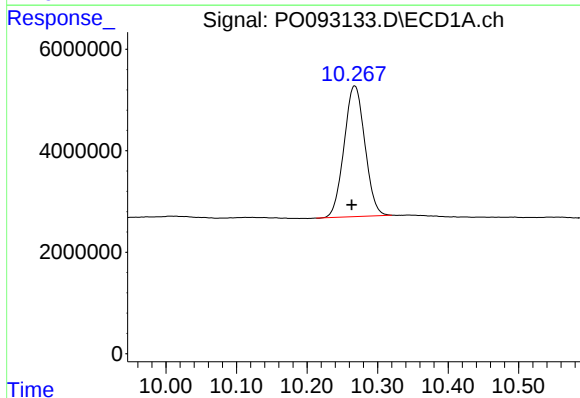
R.T.: 4.429 min
Delta R.T.: -0.001 min
Response: 72680622
Conc: 23.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



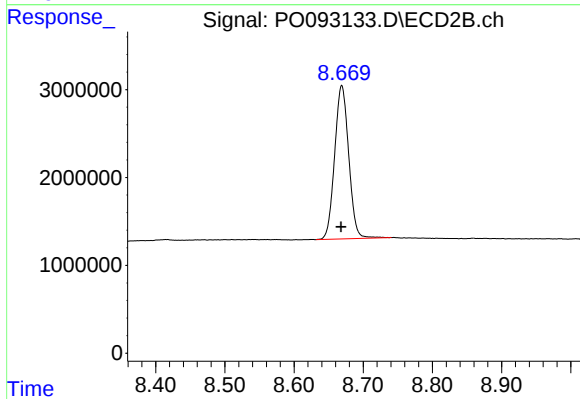
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 26927736
Conc: 23.87 ng/ml



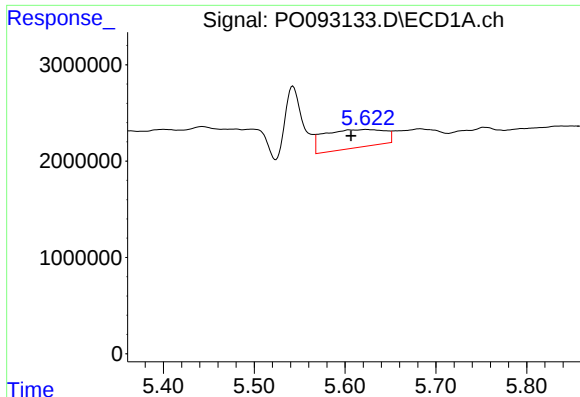
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: 0.004 min
Response: 52746652
Conc: 24.37 ng/ml



#2 Decachlorobiphenyl

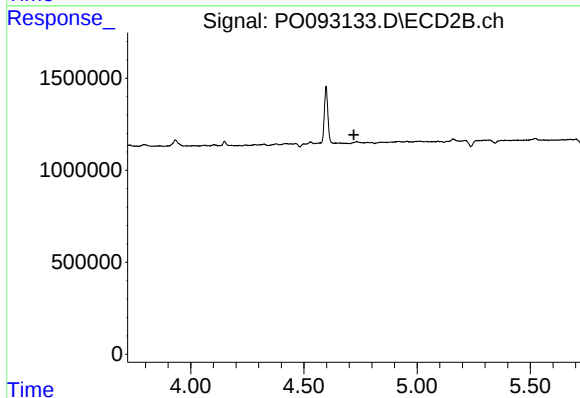
R.T.: 8.669 min
Delta R.T.: 0.001 min
Response: 24684087
Conc: 25.21 ng/ml



#3 AR-1016-1

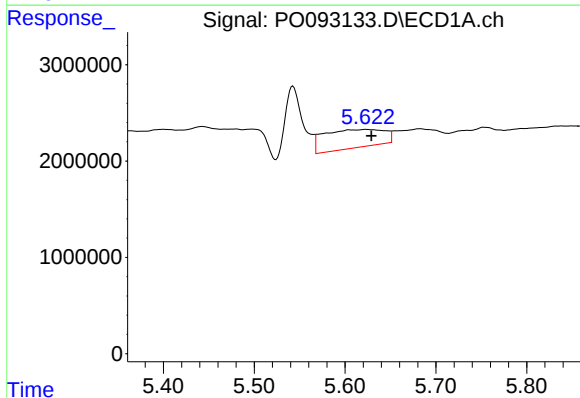
R.T.: 5.623 min
Delta R.T.: 0.017 min
Response: 8800960
Conc: 92.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



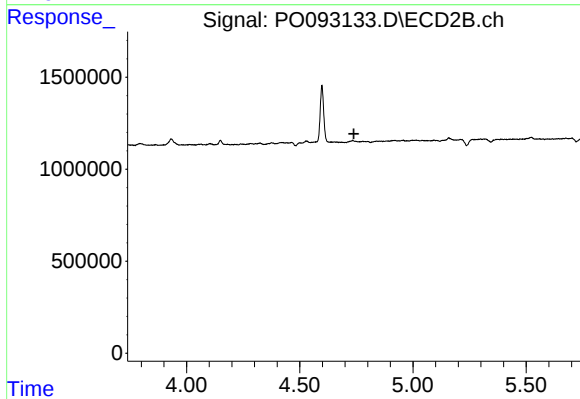
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



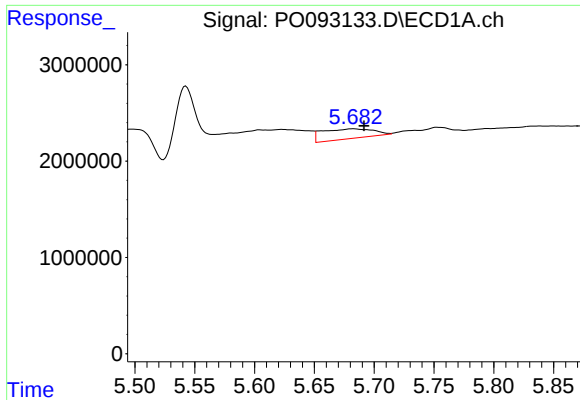
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 8800960
Conc: 61.63 ng/ml



#4 AR-1016-2

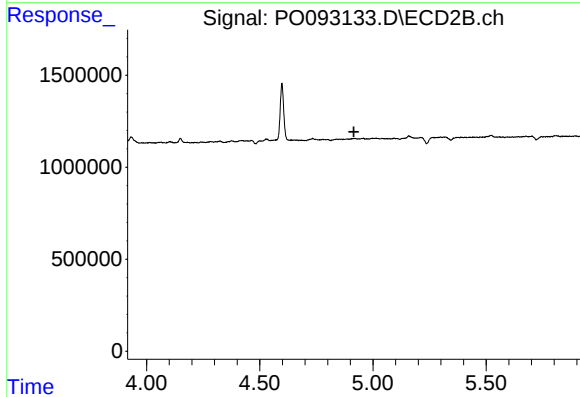
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#5 AR-1016-3

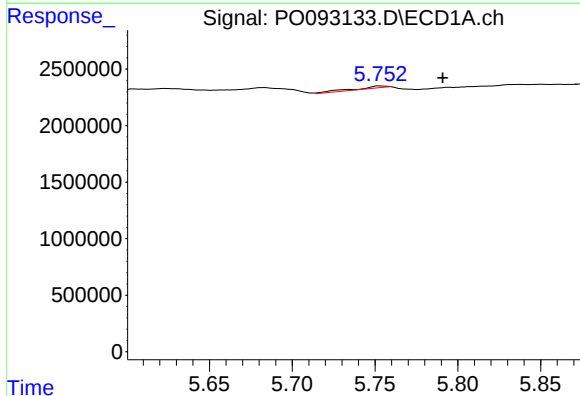
R.T.: 5.683 min
Delta R.T.: -0.009 min
Response: 3058822
Conc: 33.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



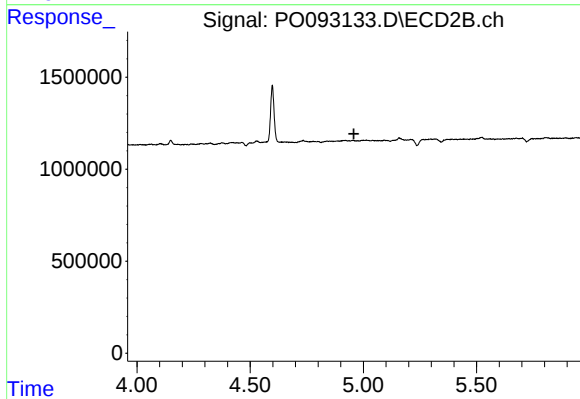
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



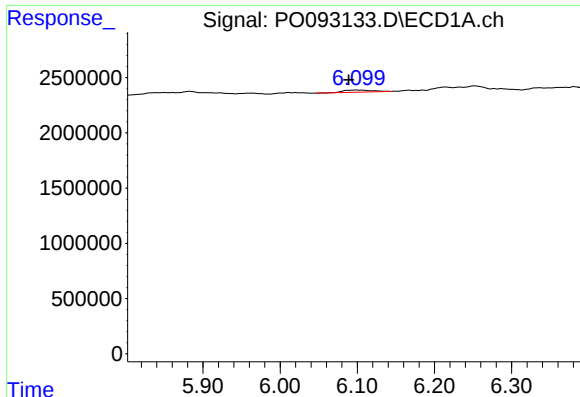
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: -0.038 min
Response: 269626
Conc: 3.98 ng/ml



#6 AR-1016-4

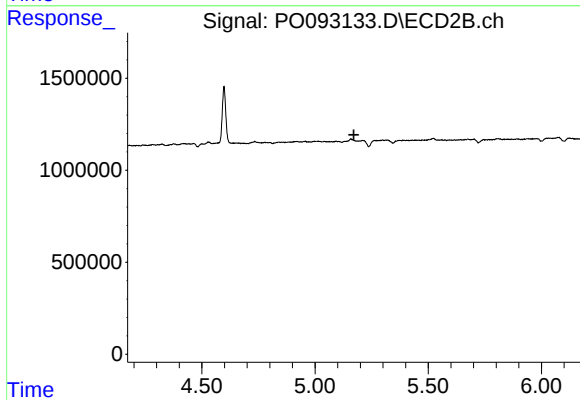
R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



#7 AR-1016-5

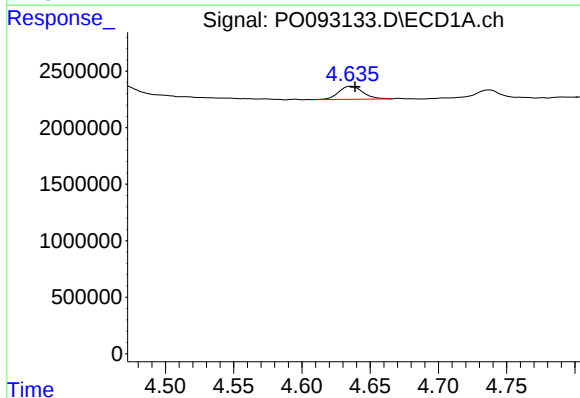
R.T.: 6.099 min
Delta R.T.: 0.010 min
Response: 522776
Conc: 6.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



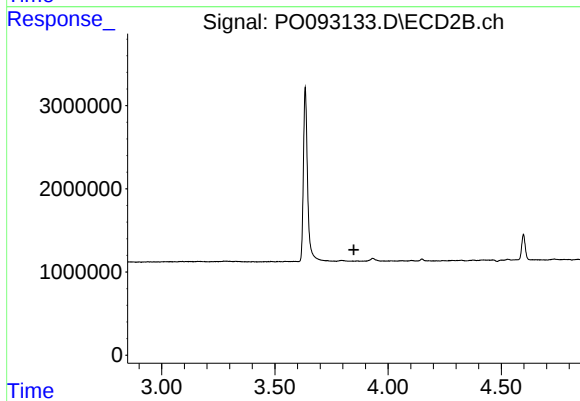
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



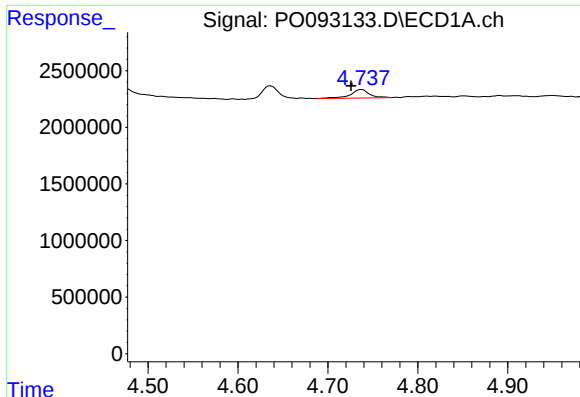
#8 AR-1221-1

R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 1434905
Conc: 35.50 ng/ml



#8 AR-1221-1

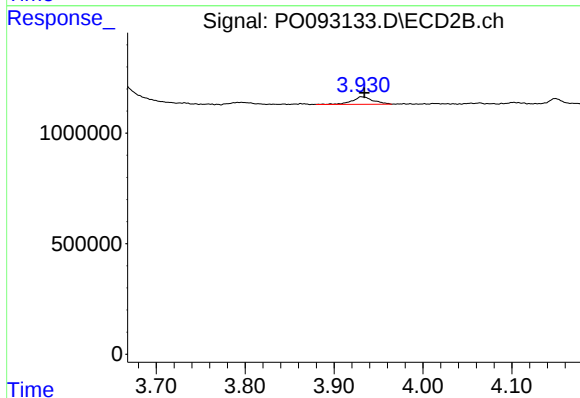
R.T.: 0.000 min
Exp R.T. : 3.849 min
Response: 0
Conc: N.D.



#9 AR-1221-2

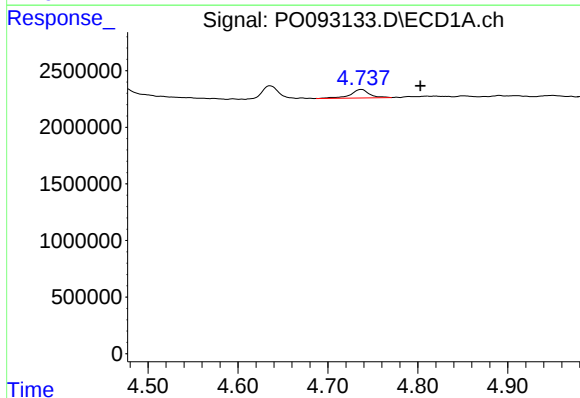
R.T.: 4.737 min
Delta R.T.: 0.011 min
Response: 1087916
Conc: 35.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



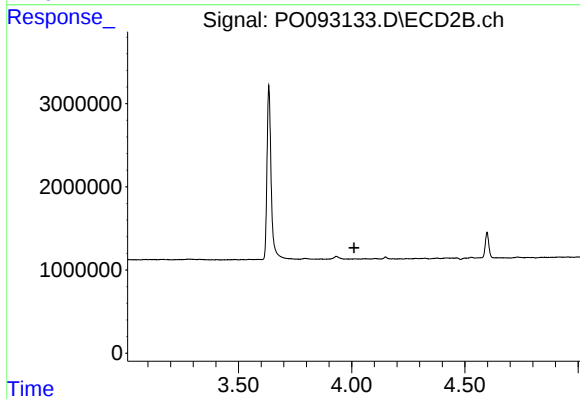
#9 AR-1221-2

R.T.: 3.931 min
Delta R.T.: -0.003 min
Response: 570328
Conc: 52.22 ng/ml



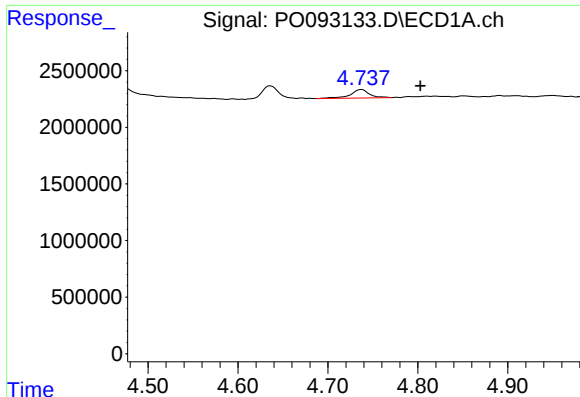
#10 AR-1221-3

R.T.: 4.737 min
Delta R.T.: -0.066 min
Response: 1087916
Conc: 11.90 ng/ml



#10 AR-1221-3

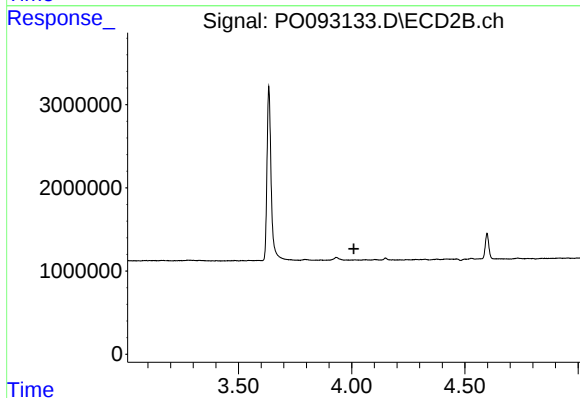
R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



#11 AR-1232-1

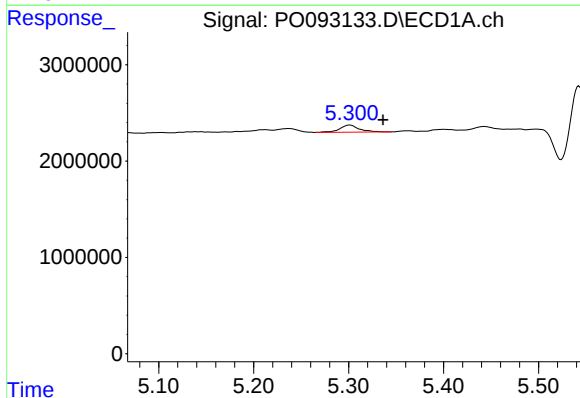
R.T.: 4.737 min
Delta R.T.: -0.066 min
Response: 1087916
Conc: 14.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



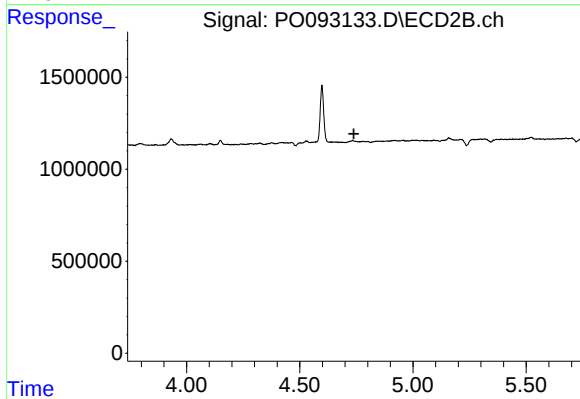
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



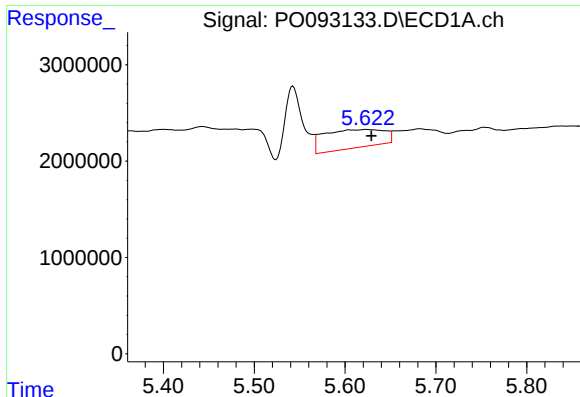
#12 AR-1232-2

R.T.: 5.301 min
Delta R.T.: -0.035 min
Response: 1049891
Conc: 29.20 ng/ml



#12 AR-1232-2

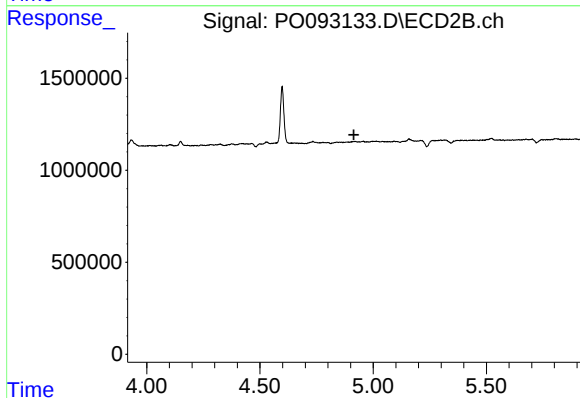
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#13 AR-1232-3

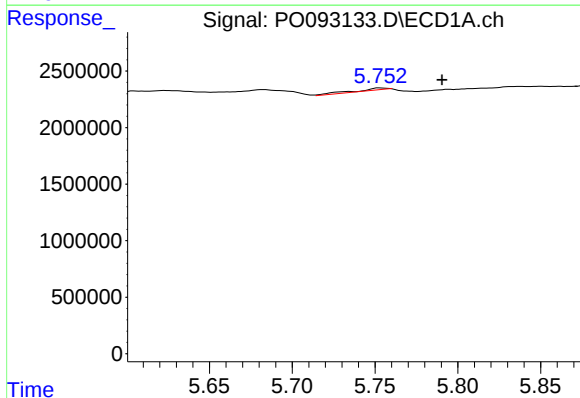
R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 8800960
Conc: 134.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



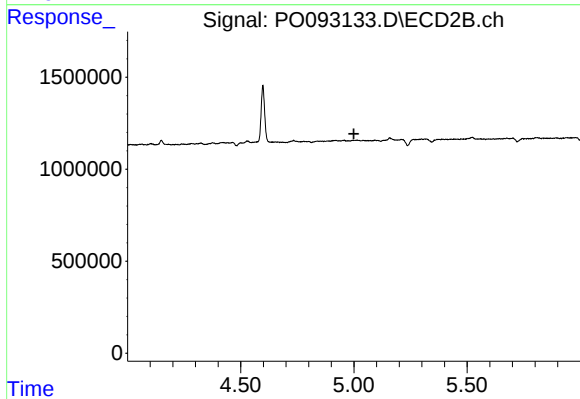
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



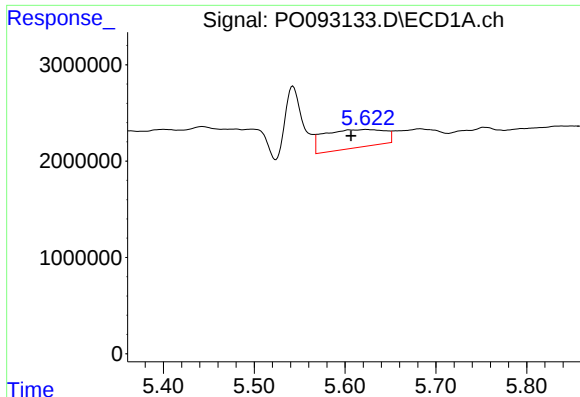
#14 AR-1232-4

R.T.: 5.753 min
Delta R.T.: -0.038 min
Response: 269626
Conc: 8.81 ng/ml



#14 AR-1232-4

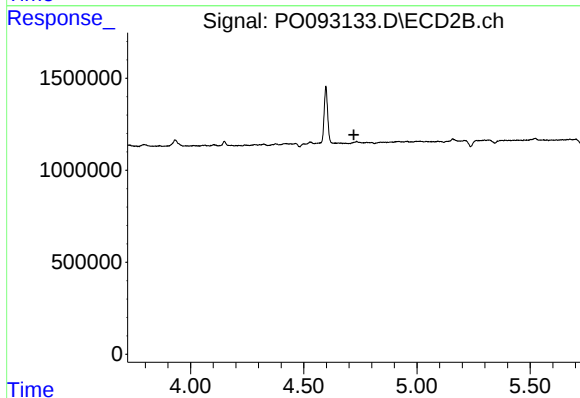
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#16 AR-1242-1

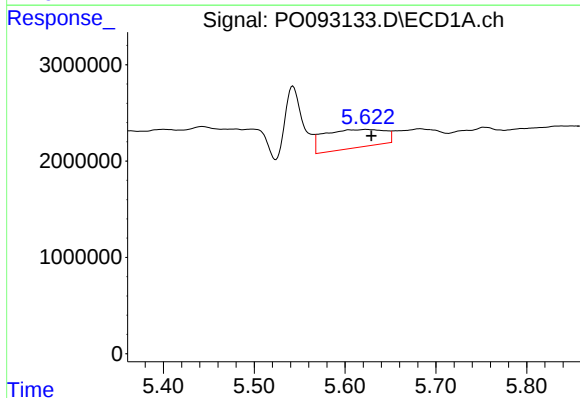
R.T.: 5.623 min
Delta R.T.: 0.016 min
Response: 8800960
Conc: 107.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



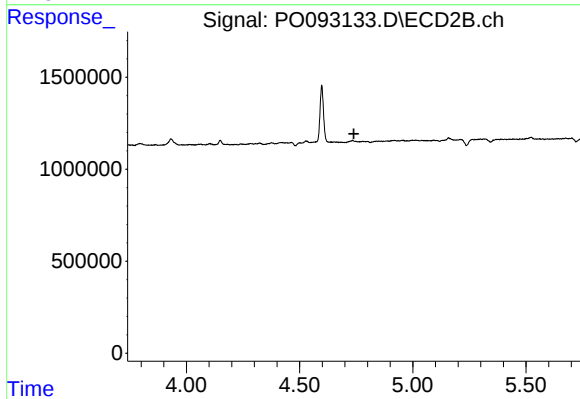
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



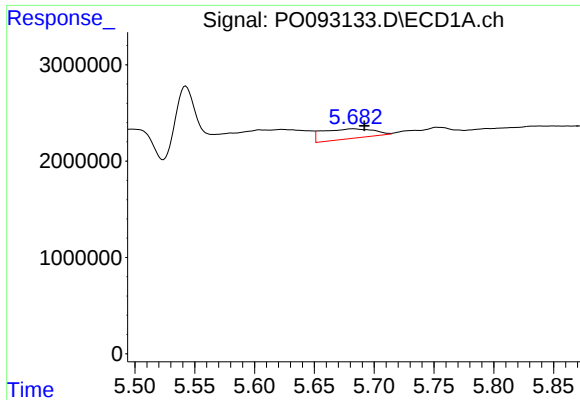
#17 AR-1242-2

R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 8800960
Conc: 73.33 ng/ml



#17 AR-1242-2

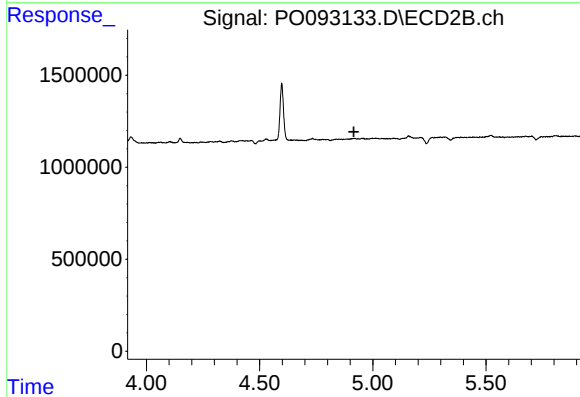
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#18 AR-1242-3

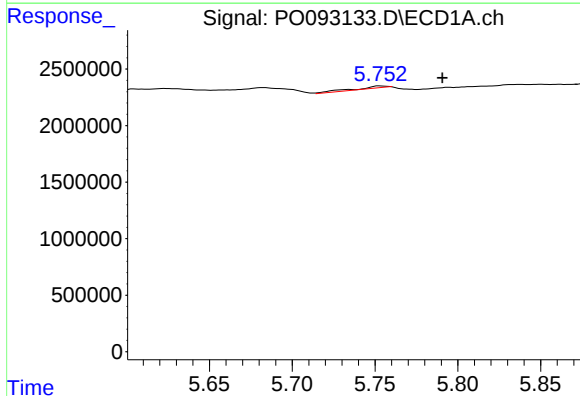
R.T.: 5.683 min
Delta R.T.: -0.009 min
Response: 3058822
Conc: 39.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



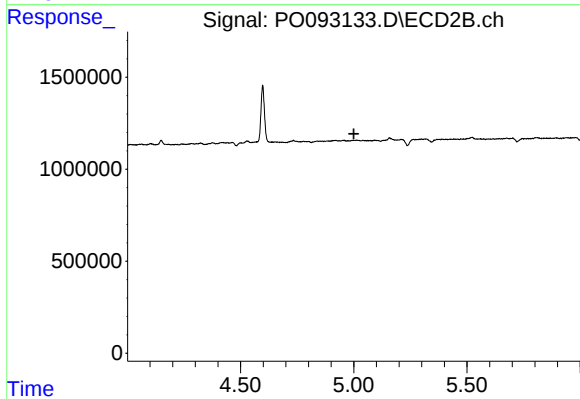
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



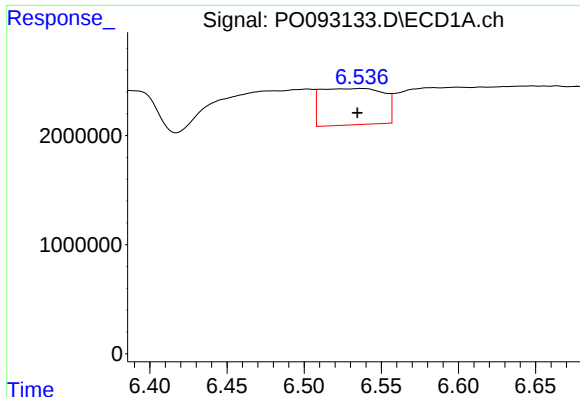
#19 AR-1242-4

R.T.: 5.753 min
Delta R.T.: -0.038 min
Response: 269626
Conc: 4.70 ng/ml



#19 AR-1242-4

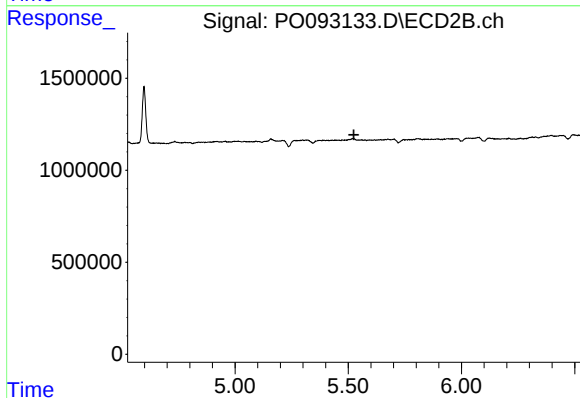
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#20 AR-1242-5

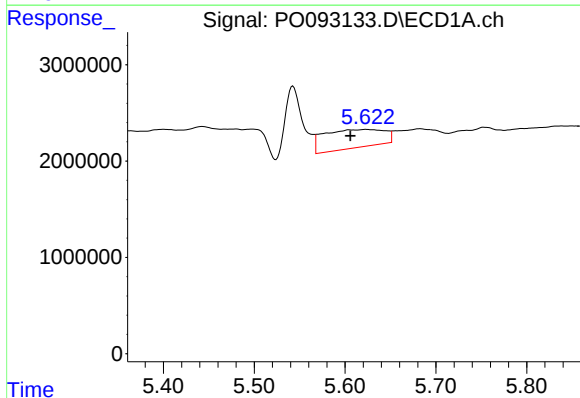
R.T.: 6.538 min
Delta R.T.: 0.003 min
Response: 9440165
Conc: 151.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



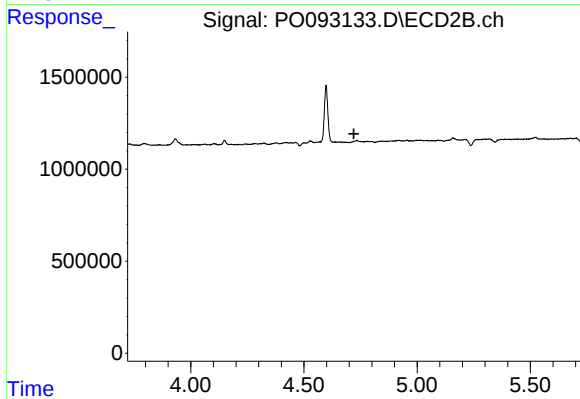
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



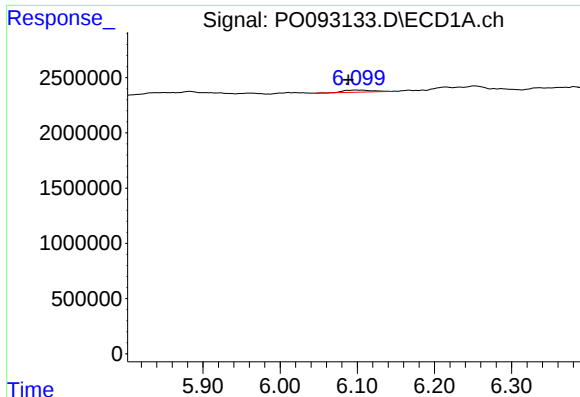
#21 AR-1248-1

R.T.: 5.623 min
Delta R.T.: 0.017 min
Response: 8800960
Conc: 141.58 ng/ml



#21 AR-1248-1

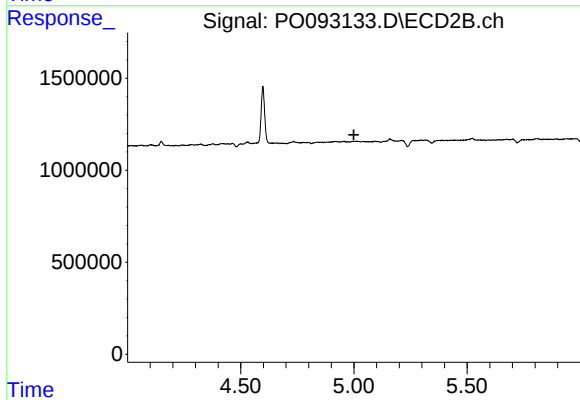
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#23 AR-1248-3

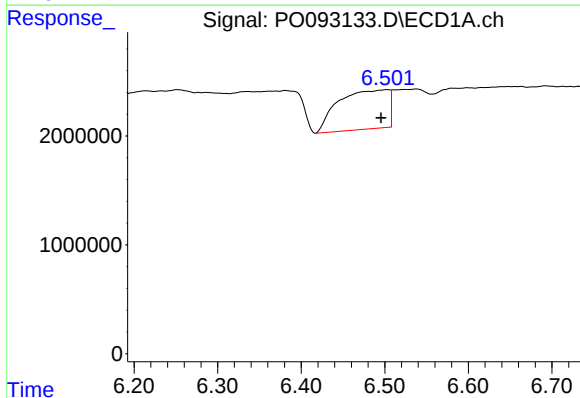
R.T.: 6.099 min
Delta R.T.: 0.011 min
Response: 522776
Conc: 5.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



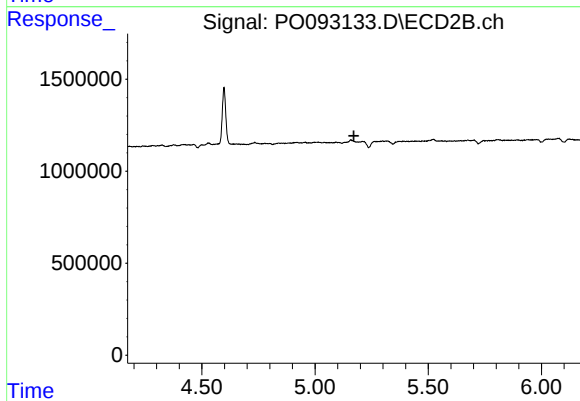
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



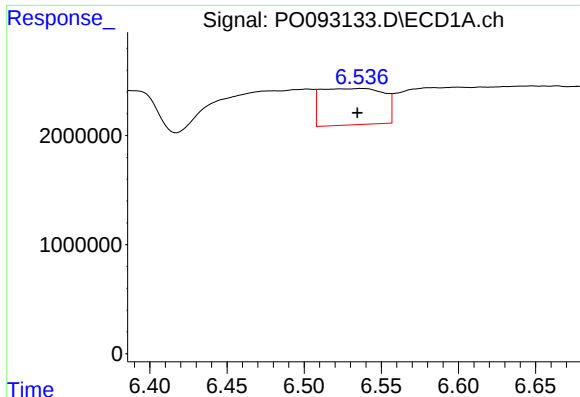
#24 AR-1248-4

R.T.: 6.503 min
Delta R.T.: 0.007 min
Response: 14939939
Conc: 146.71 ng/ml



#24 AR-1248-4

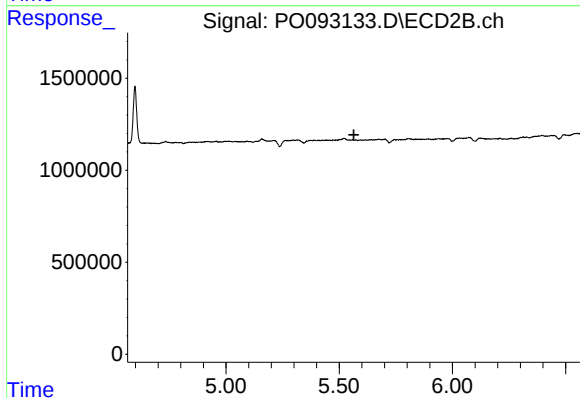
R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



#25 AR-1248-5

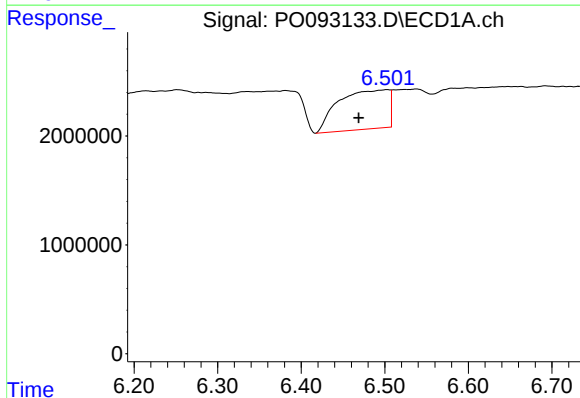
R.T.: 6.538 min
Delta R.T.: 0.003 min
Response: 9440165
Conc: 92.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



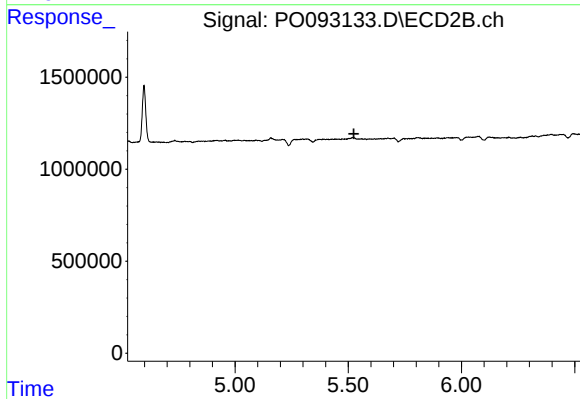
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.



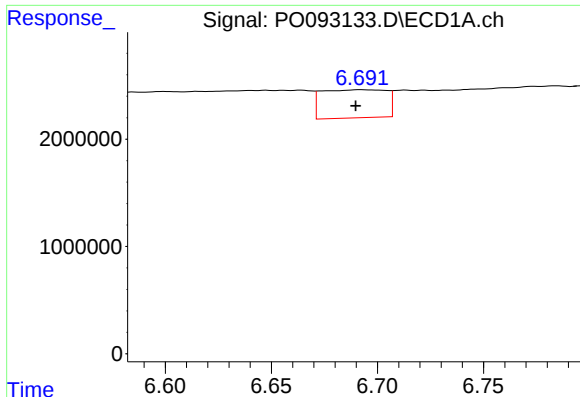
#26 AR-1254-1

R.T.: 6.503 min
Delta R.T.: 0.034 min
Response: 14939939
Conc: 127.84 ng/ml



#26 AR-1254-1

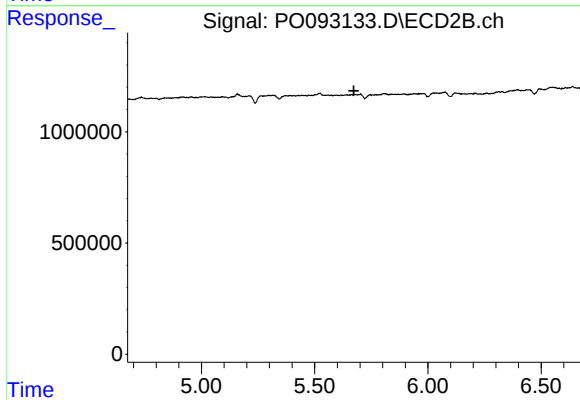
R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



#27 AR-1254-2

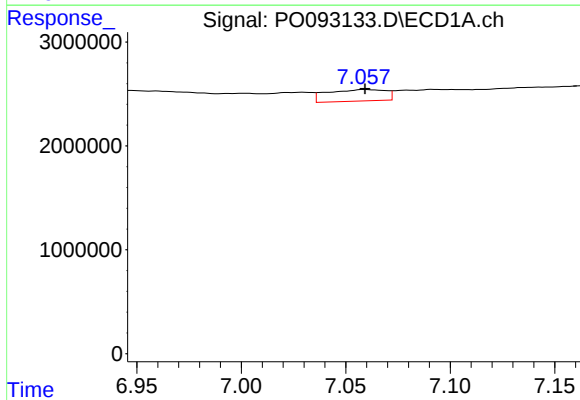
R.T.: 6.692 min
Delta R.T.: 0.002 min
Response: 5537741
Conc: 32.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



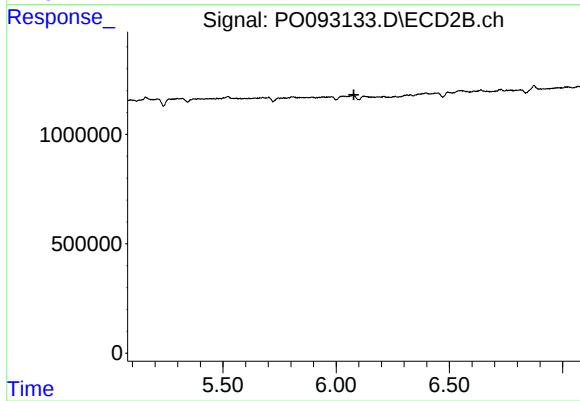
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



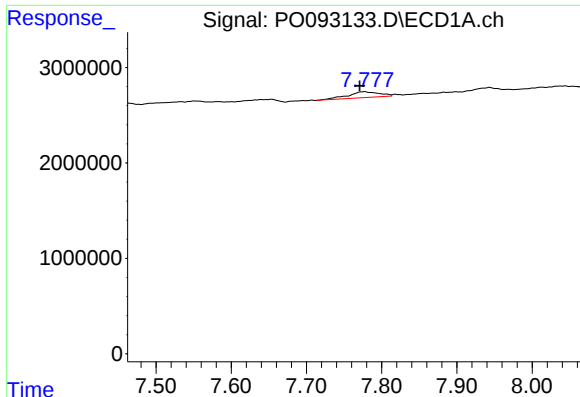
#28 AR-1254-3

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 2171198
Conc: 13.06 ng/ml



#28 AR-1254-3

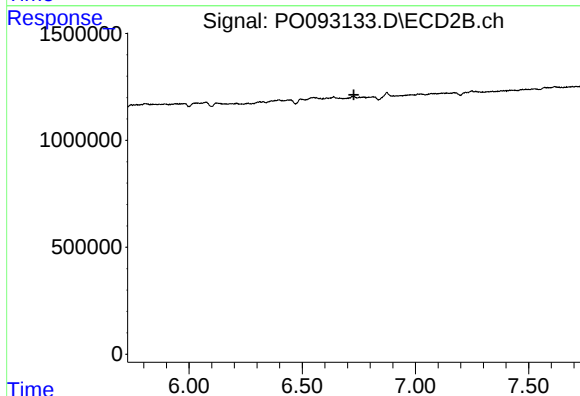
R.T.: 0.000 min
Exp R.T. : 6.078 min
Response: 0
Conc: N.D.



#30 AR-1254-5

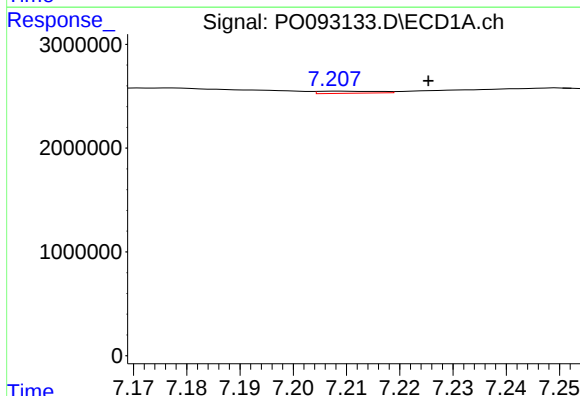
R.T.: 7.778 min
Delta R.T.: 0.007 min
Response: 1809476
Conc: 13.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



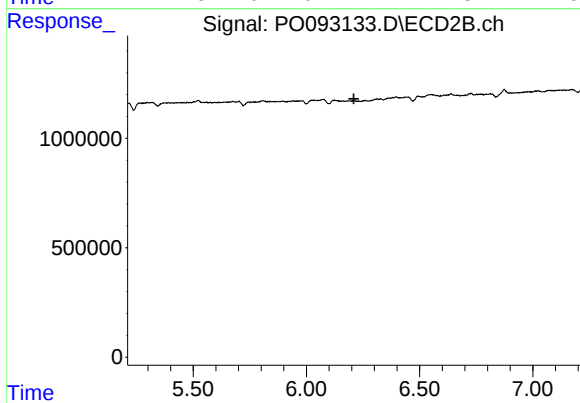
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



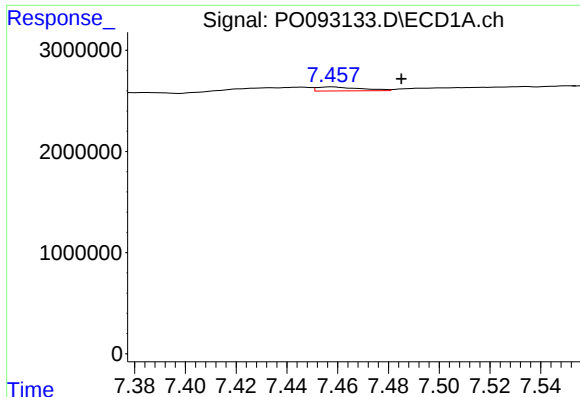
#31 AR-1260-1

R.T.: 7.209 min
Delta R.T.: -0.016 min
Response: 152912
Conc: 1.18 ng/ml



#31 AR-1260-1

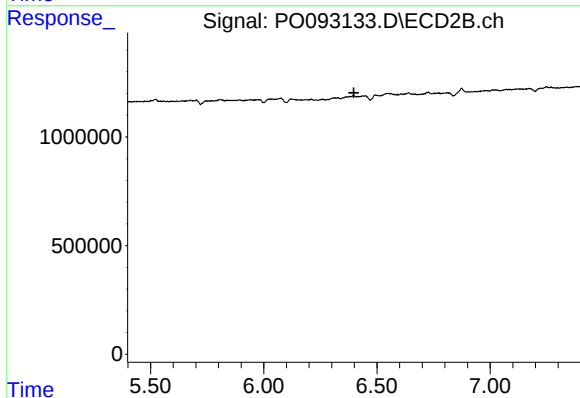
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#32 AR-1260-2

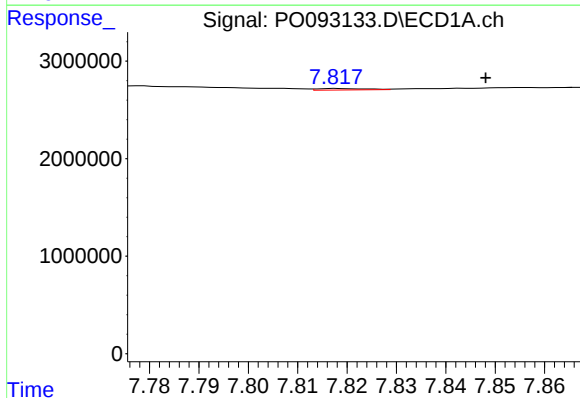
R.T.: 7.458 min
Delta R.T.: -0.027 min
Response: 472972
Conc: 3.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



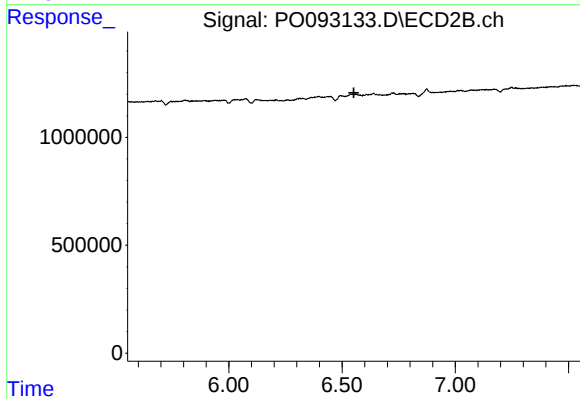
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



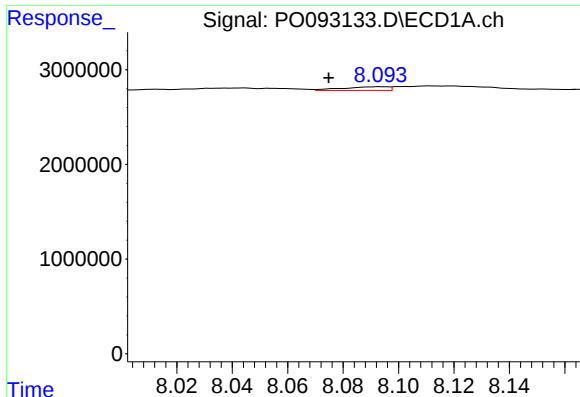
#33 AR-1260-3

R.T.: 7.818 min
Delta R.T.: -0.030 min
Response: 105977
Conc: 0.94 ng/ml



#33 AR-1260-3

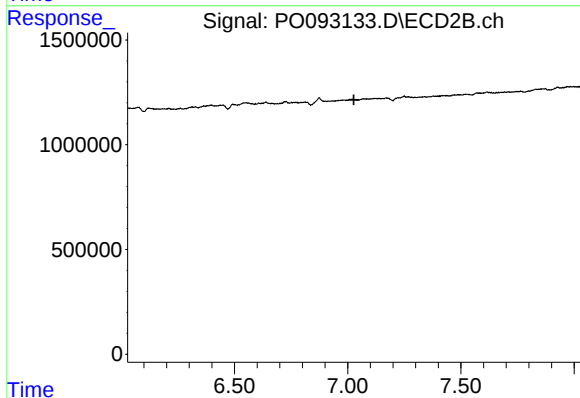
R.T.: 0.000 min
Exp R.T. : 6.552 min
Response: 0
Conc: N.D.



#34 AR-1260-4

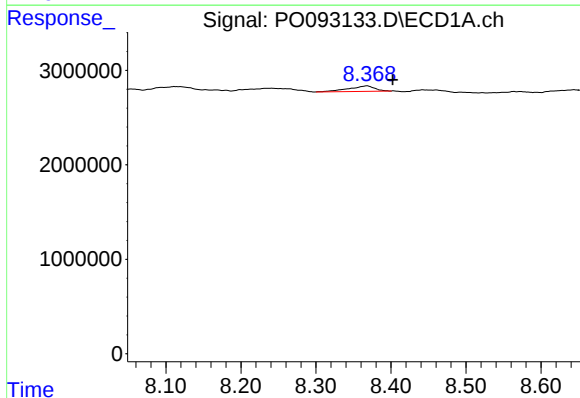
R.T.: 8.094 min
Delta R.T.: 0.019 min
Response: 442474
Conc: 3.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



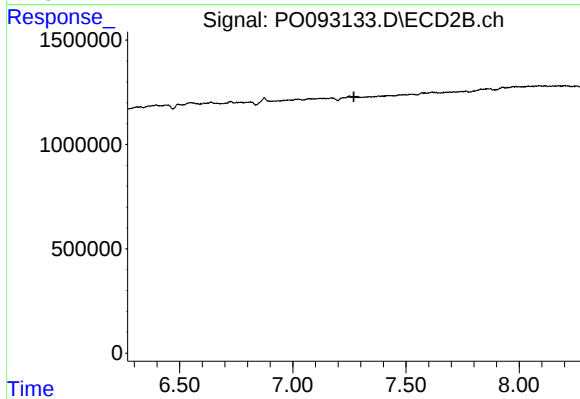
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



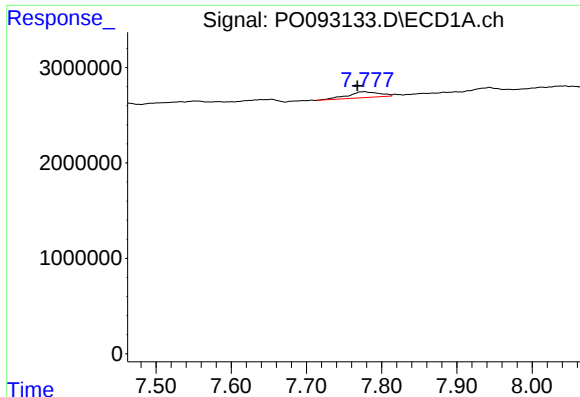
#35 AR-1260-5

R.T.: 8.368 min
Delta R.T.: -0.034 min
Response: 1407731
Conc: 6.30 ng/ml



#35 AR-1260-5

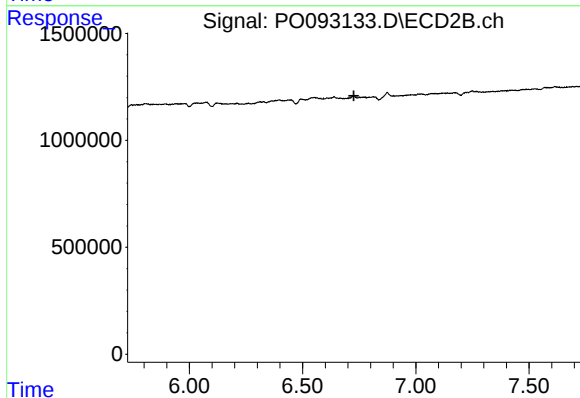
R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.



#36 AR-1262-1

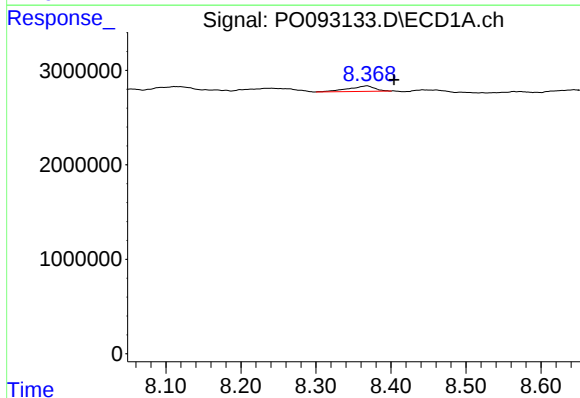
R.T.: 7.778 min
Delta R.T.: 0.010 min
Response: 1809476
Conc: 18.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



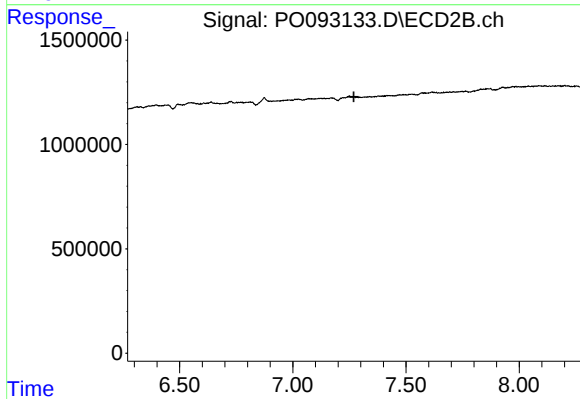
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.726 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.368 min
Delta R.T.: -0.036 min
Response: 1407731
Conc: 5.93 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.