

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
 Data File : PR052488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 22:09
 Operator : AJ\MA
 Sample : AIBLK
 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: Nov 09 02:01:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 2021
 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...	4.690	3.858	68628448	56522887	17.471	19.790
2)	SA Decachlor...	10.624	8.865	129.4E6	129.5E6	36.836	38.085
Target Compounds							
3)	L1 AR-1016-1	5.828f	4.894f	780561	245952	6.428	2.809 #
4)	L1 AR-1016-2	0.000	4.894f	0	245952	N.D.	1.832 #
7)	L1 AR-1016-5	6.356	0.000	364491	0	4.117	N.D. #
8)	L2 AR-1221-1	0.000	4.018f	0	14102	N.D.	0.366 #
9)	L2 AR-1221-2	5.005	4.156	1085552	827958	21.869	34.271 #
10)	L2 AR-1221-3	5.077	0.000	200253	0	1.723	N.D. #
11)	L3 AR-1232-1	5.077	0.000	200253	0	2.584	N.D. #
12)	L3 AR-1232-2	0.000	4.894f	0	245952	N.D.	4.177 #
15)	L3 AR-1232-5	6.144	0.000	136061	0	4.409	N.D. #
16)	L4 AR-1242-1	5.828f	4.894f	780561	245952	7.839	3.495 #
17)	L4 AR-1242-2	0.000	4.894f	0	245952	N.D.	2.298 #
21)	L5 AR-1248-1	5.828f	4.894f	780561	245952	10.690	4.721 #
22)	L5 AR-1248-2	6.144	0.000	136061	0	1.269	N.D. #
23)	L5 AR-1248-3	6.356	0.000	364491	0	3.127	N.D. #
25)	L5 AR-1248-5	0.000	5.835f	0	175644	N.D.	1.856 #
26)	L6 AR-1254-1	6.680f	0.000	153689	0	1.154	N.D. #
27)	L6 AR-1254-2	0.000	5.880	0	150764	N.D.	1.202 #
28)	L6 AR-1254-3	7.365f	6.276	108748	270716	0.519	1.274 #
29)	L6 AR-1254-4	7.631	6.510	324581	139617	2.063	1.081 #
30)	L6 AR-1254-5	8.029	6.921	541432	125574	3.136	0.686 #
31)	L7 AR-1260-1	7.439f	6.443	132930	290671	0.890	2.278 #
32)	L7 AR-1260-2	7.750	6.594	378264	316012	2.115	2.109
33)	L7 AR-1260-3	8.094	6.727	211113	388697	1.489	2.621 #
34)	L7 AR-1260-4	8.342	7.216	638255	294158	3.857	2.423 #
35)	L7 AR-1260-5	8.688	7.455	209962	675421	0.648	2.177 #
36)	L8 AR-1262-1	8.094	6.727	211113	388697	1.021	3.077 #
37)	L8 AR-1262-2	8.688	7.455	209962	675421	0.558	1.985 #
38)	L8 AR-1262-3	9.043	7.740	761756	618037	4.500	4.432
39)	L8 AR-1262-4	9.043f	7.804	761756	446755	6.436	1.662 #
40)	L8 AR-1262-5	9.807	0.000	161744	0	1.092	N.D. #
41)	L9 AR-1268-1	9.043	7.740	761756	618037	1.715	1.550
42)	L9 AR-1268-2	0.000	7.804	0	446755	N.D.	1.151 #
43)	L9 AR-1268-3	9.352	8.010	356175	473061	1.017	1.389 #
44)	L9 AR-1268-4	9.807	0.000	161744	0	0.993	N.D. #
45)	L9 AR-1268-5	10.264	8.601	1344459	1006909	1.179	0.852 #

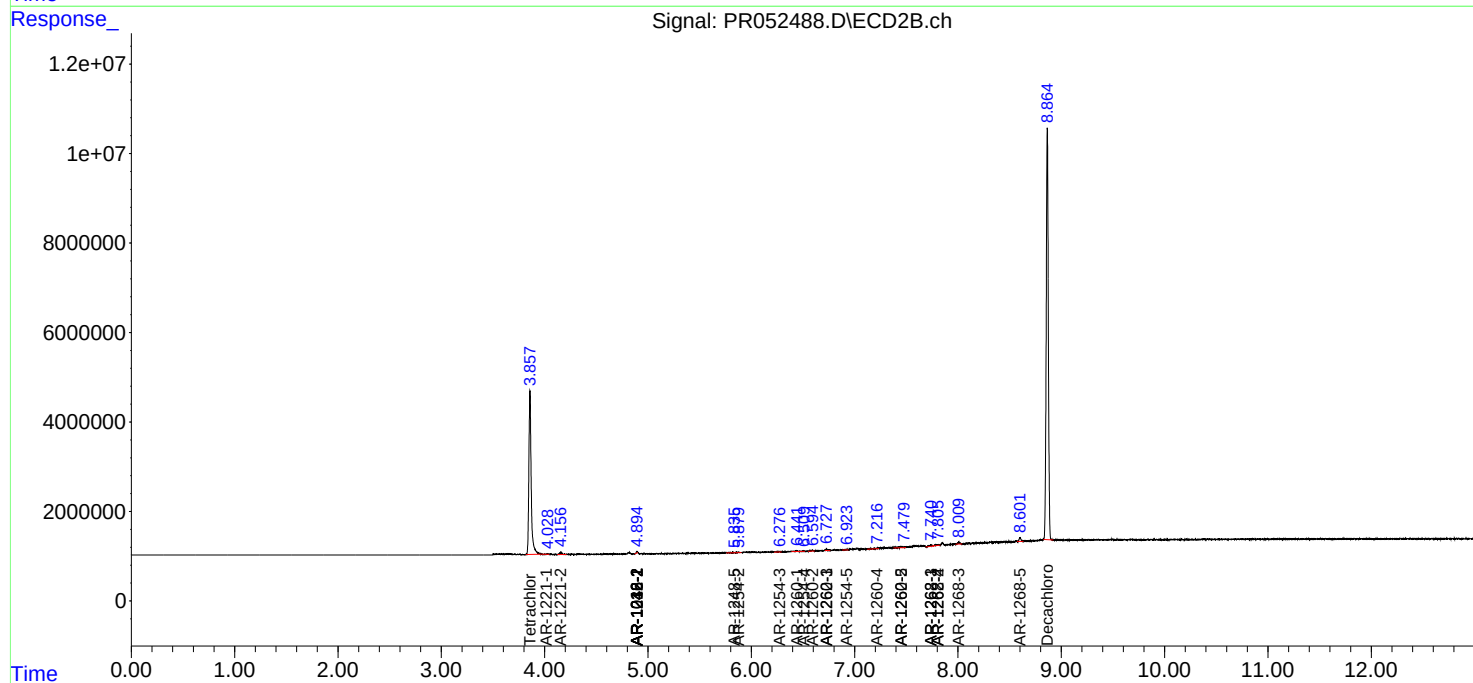
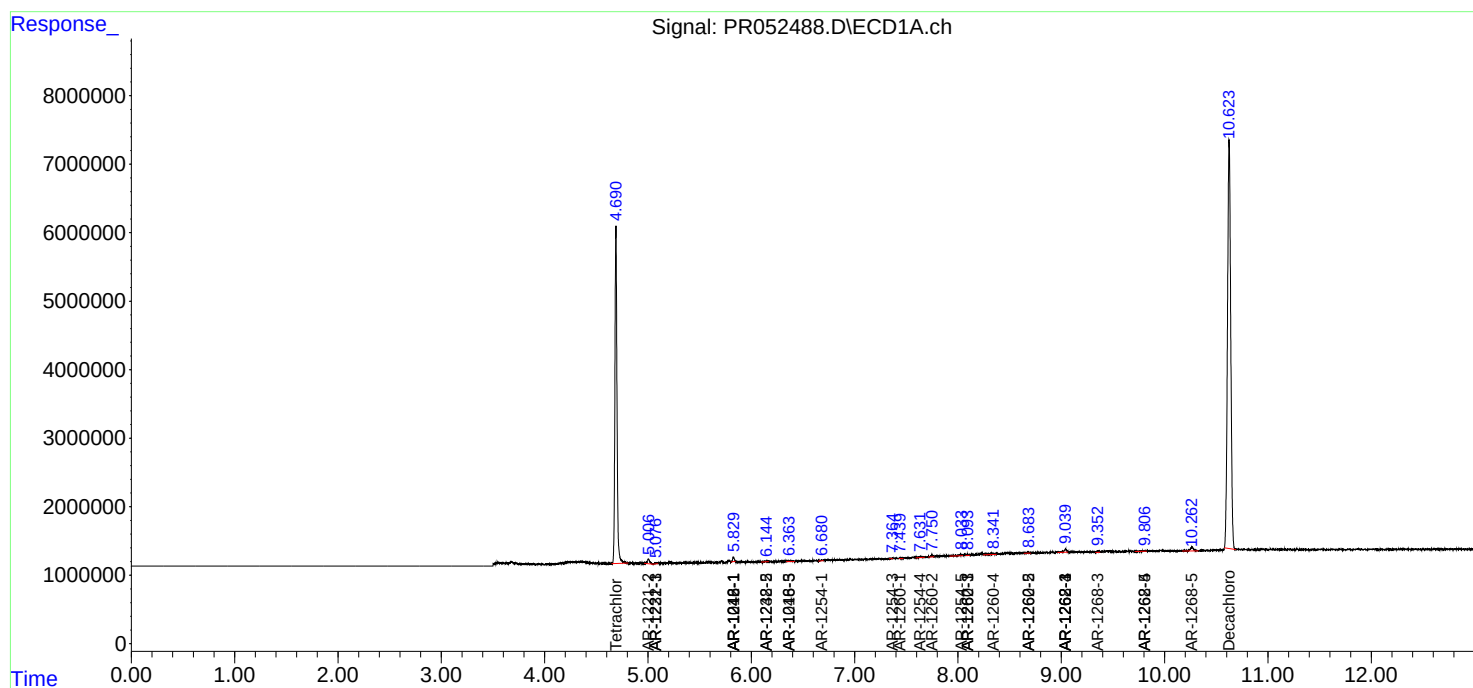
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

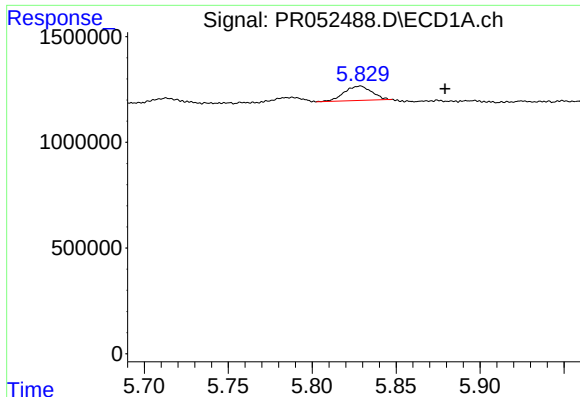
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Nov 09 02:01:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 16 08:36:17 2021
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

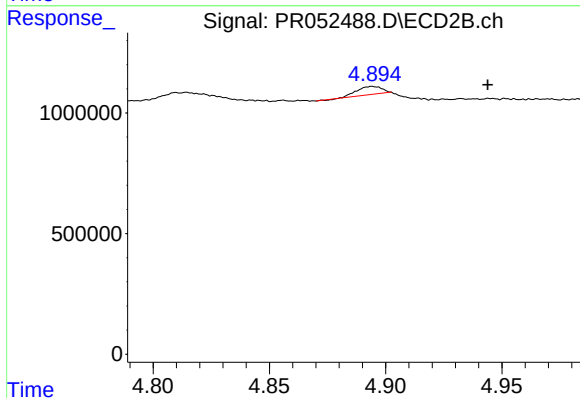




#3 AR-1016-1

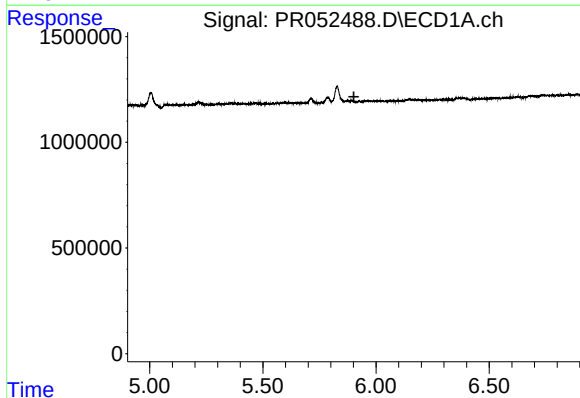
R.T.: 5.828 min
Delta R.T.: -0.051 min
Response: 780561
Conc: 6.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



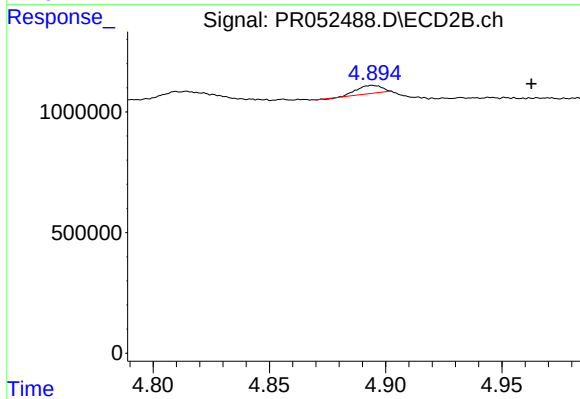
#3 AR-1016-1

R.T.: 4.894 min
Delta R.T.: -0.050 min
Response: 245952
Conc: 2.81 ng/ml



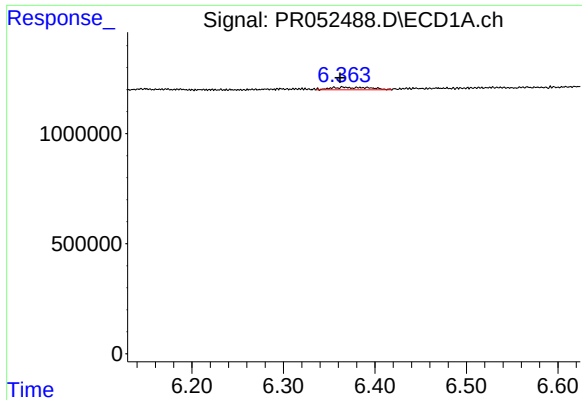
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#4 AR-1016-2

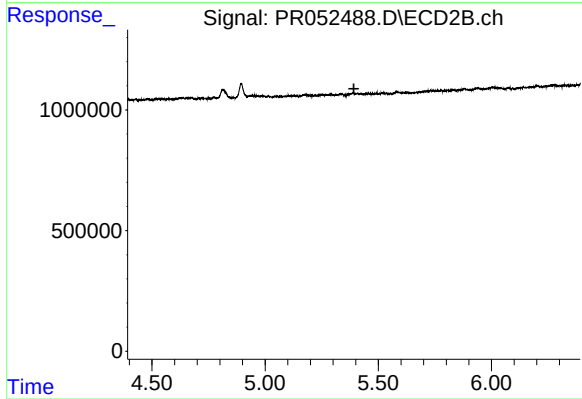
R.T.: 4.894 min
Delta R.T.: -0.068 min
Response: 245952
Conc: 1.83 ng/ml



#7 AR-1016-5

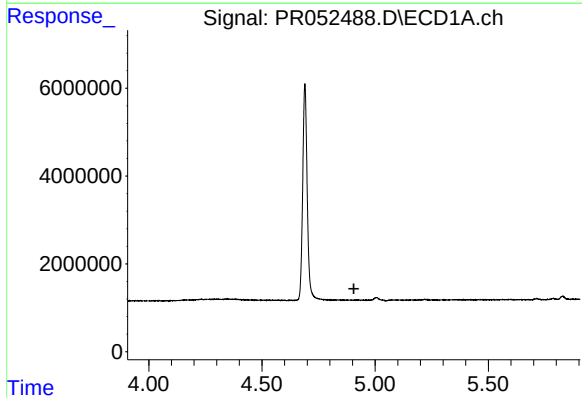
R.T.: 6.356 min
Delta R.T.: -0.006 min
Response: 364491
Conc: 4.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



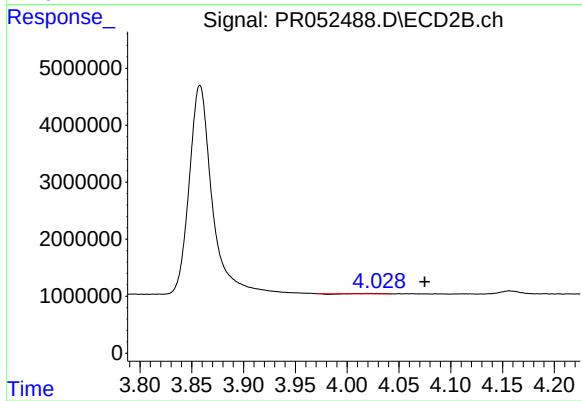
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



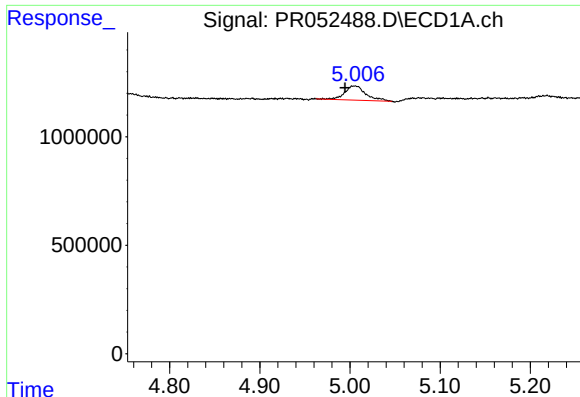
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.906 min
Response: 0
Conc: N.D.



#8 AR-1221-1

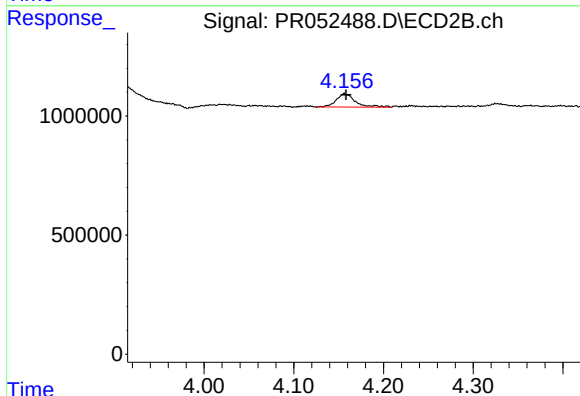
R.T.: 4.018 min
Delta R.T.: -0.056 min
Response: 14102
Conc: 0.37 ng/ml



#9 AR-1221-2

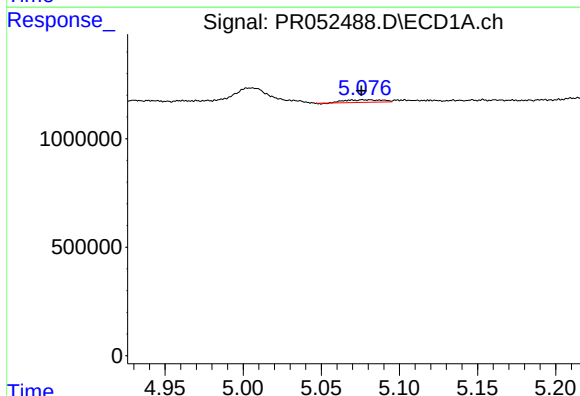
R.T.: 5.005 min
Delta R.T.: 0.010 min
Response: 1085552
Conc: 21.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



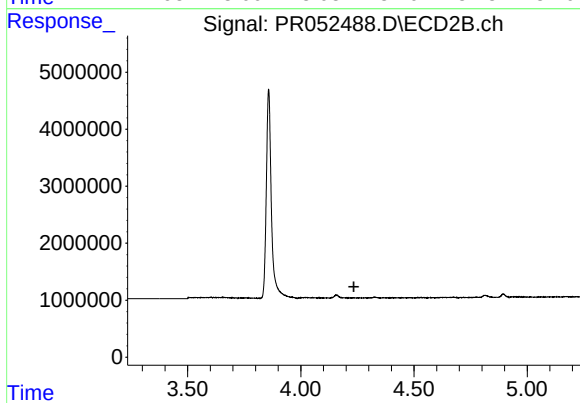
#9 AR-1221-2

R.T.: 4.156 min
Delta R.T.: -0.002 min
Response: 827958
Conc: 34.27 ng/ml



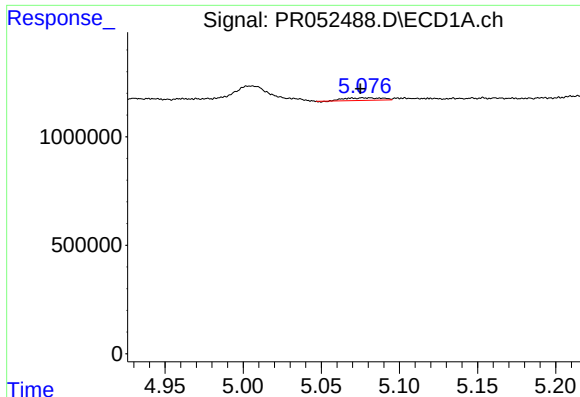
#10 AR-1221-3

R.T.: 5.077 min
Delta R.T.: 0.001 min
Response: 200253
Conc: 1.72 ng/ml



#10 AR-1221-3

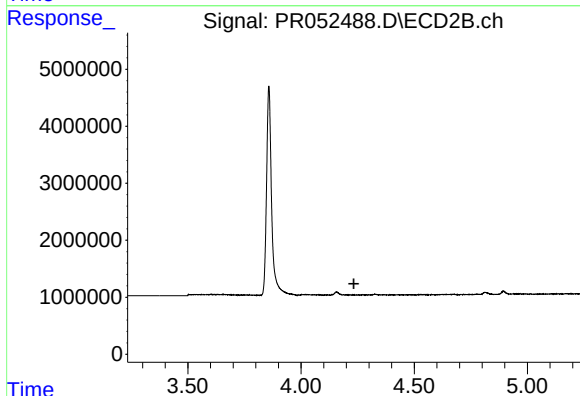
R.T.: 0.000 min
Exp R.T. : 4.235 min
Response: 0
Conc: N.D.



#11 AR-1232-1

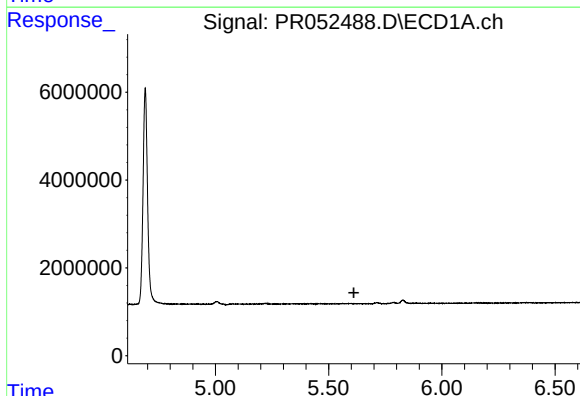
R.T.: 5.077 min
Delta R.T.: 0.002 min
Response: 200253
Conc: 2.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



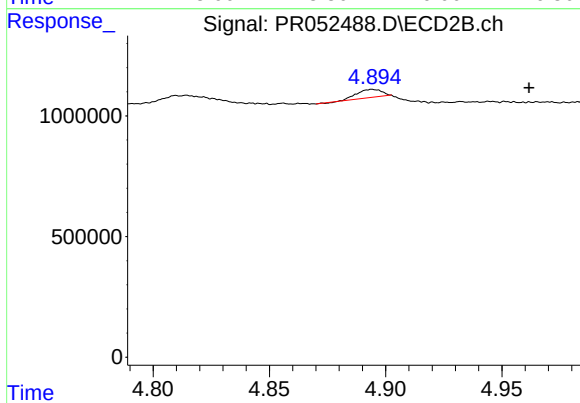
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.234 min
Response: 0
Conc: N.D.



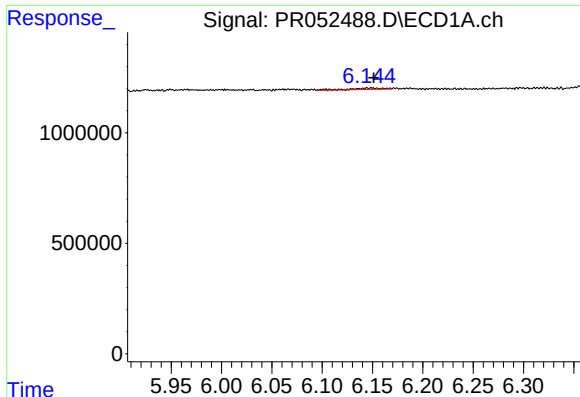
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



#12 AR-1232-2

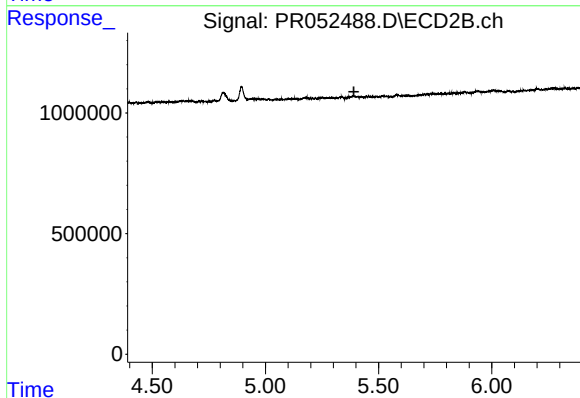
R.T.: 4.894 min
Delta R.T.: -0.067 min
Response: 245952
Conc: 4.18 ng/ml



#15 AR-1232-5

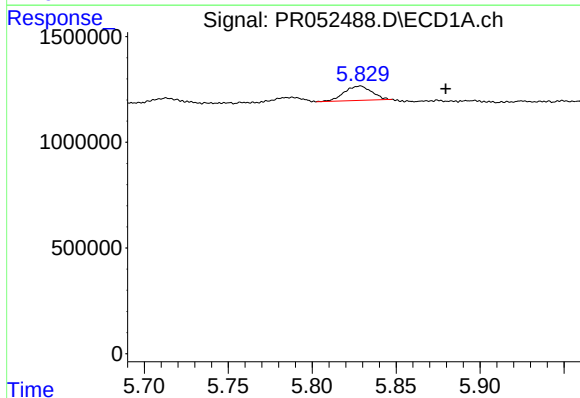
R.T.: 6.144 min
Delta R.T.: -0.007 min
Response: 136061
Conc: 4.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



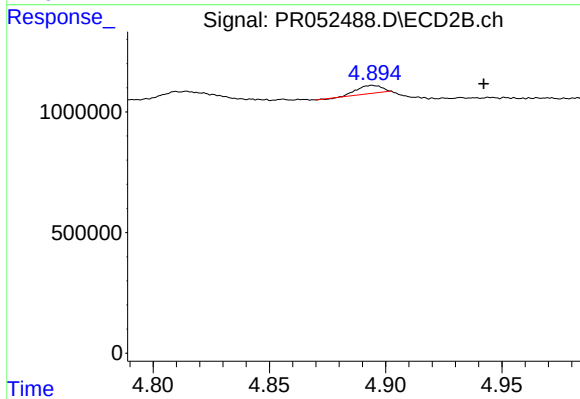
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.391 min
Response: 0
Conc: N.D.



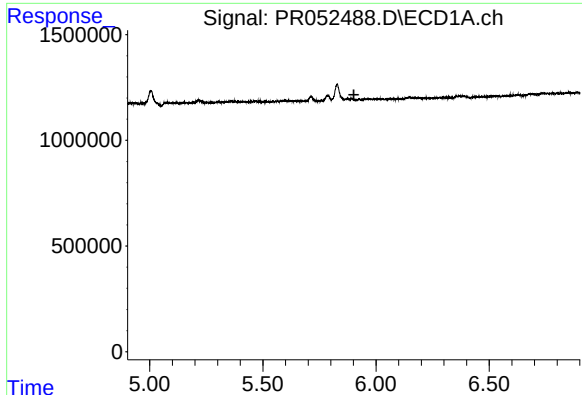
#16 AR-1242-1

R.T.: 5.828 min
Delta R.T.: -0.051 min
Response: 780561
Conc: 7.84 ng/ml



#16 AR-1242-1

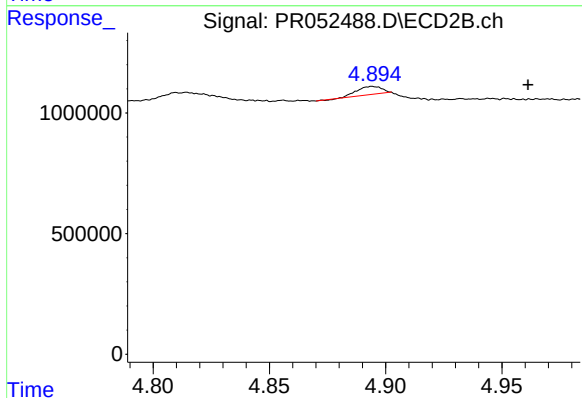
R.T.: 4.894 min
Delta R.T.: -0.048 min
Response: 245952
Conc: 3.49 ng/ml



#17 AR-1242-2

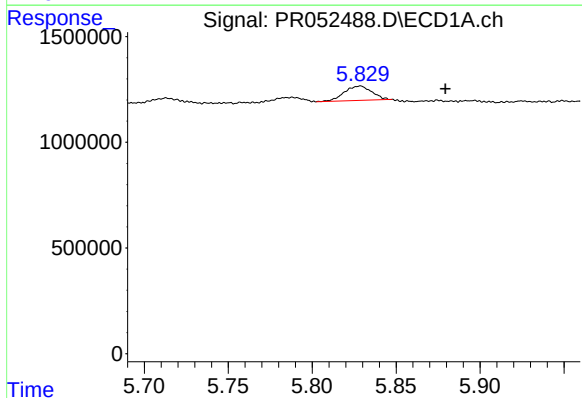
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



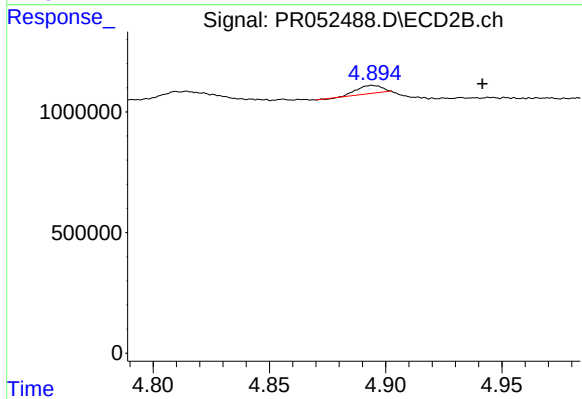
#17 AR-1242-2

R.T.: 4.894 min
Delta R.T.: -0.067 min
Response: 245952
Conc: 2.30 ng/ml



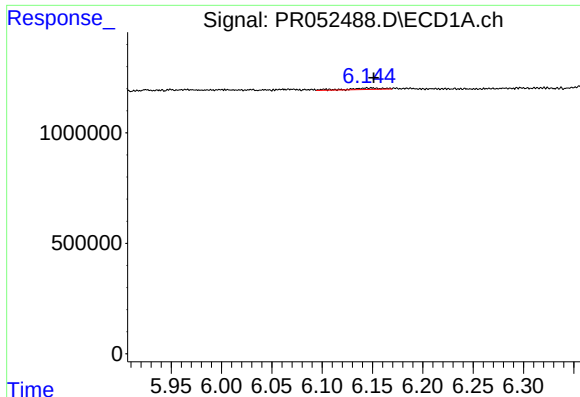
#21 AR-1248-1

R.T.: 5.828 min
Delta R.T.: -0.051 min
Response: 780561
Conc: 10.69 ng/ml



#21 AR-1248-1

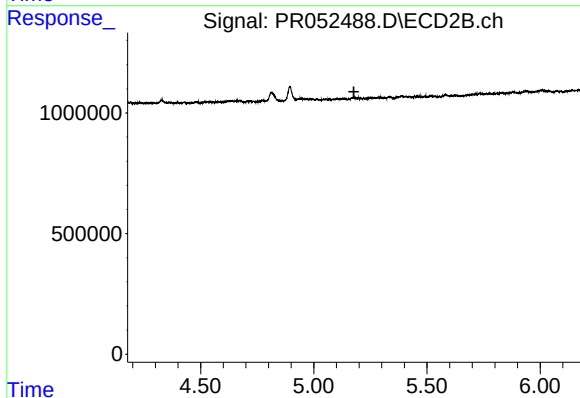
R.T.: 4.894 min
Delta R.T.: -0.047 min
Response: 245952
Conc: 4.72 ng/ml



#22 AR-1248-2

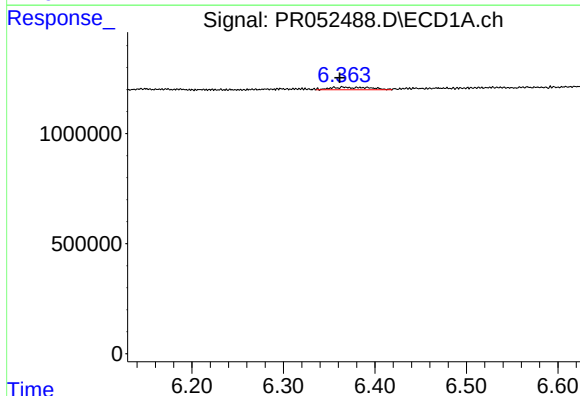
R.T.: 6.144 min
Delta R.T.: -0.007 min
Response: 136061
Conc: 1.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



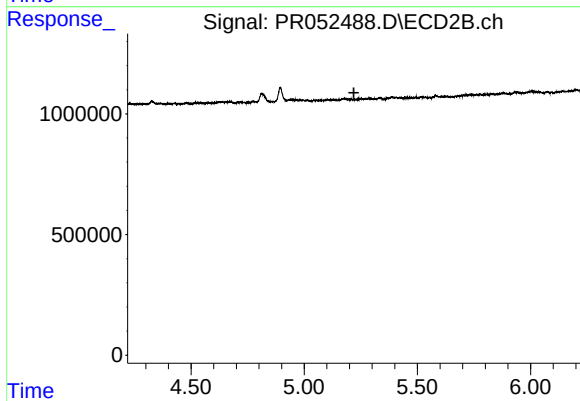
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



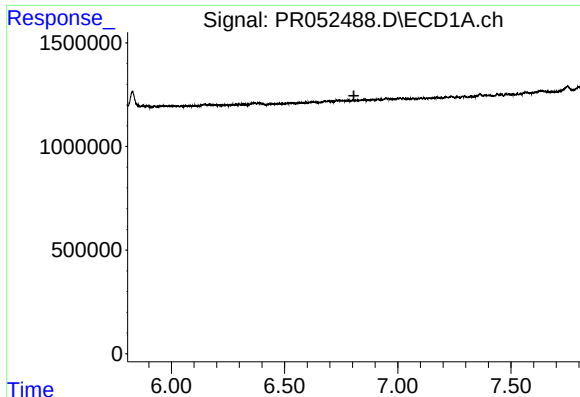
#23 AR-1248-3

R.T.: 6.356 min
Delta R.T.: -0.006 min
Response: 364491
Conc: 3.13 ng/ml



#23 AR-1248-3

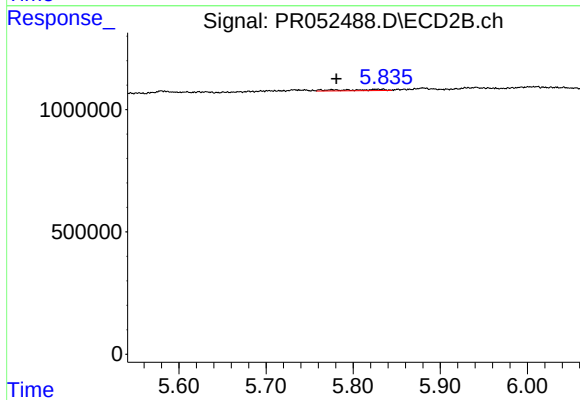
R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



#25 AR-1248-5

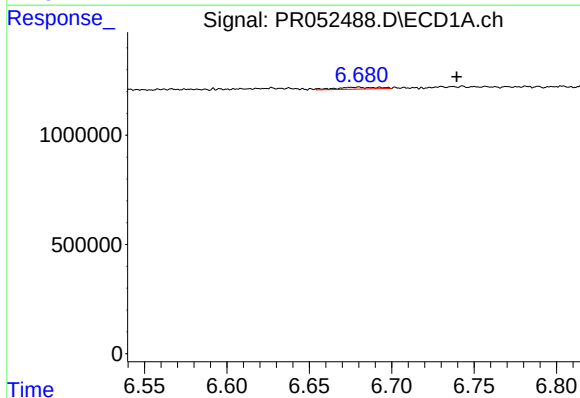
R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



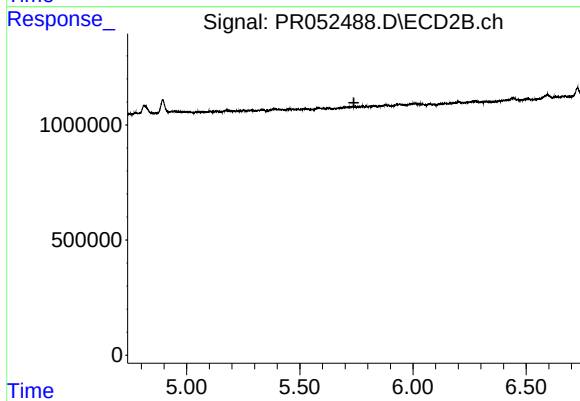
#25 AR-1248-5

R.T.: 5.835 min
Delta R.T.: 0.054 min
Response: 175644
Conc: 1.86 ng/ml



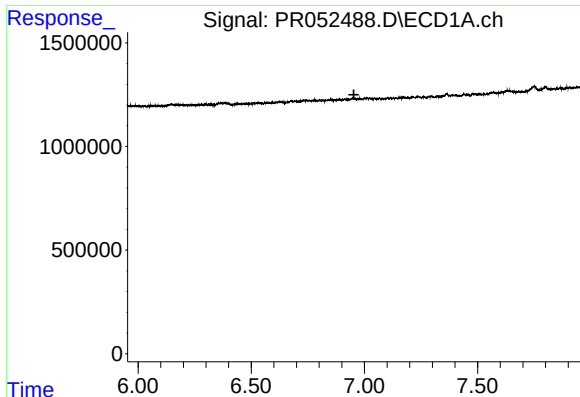
#26 AR-1254-1

R.T.: 6.680 min
Delta R.T.: -0.059 min
Response: 153689
Conc: 1.15 ng/ml



#26 AR-1254-1

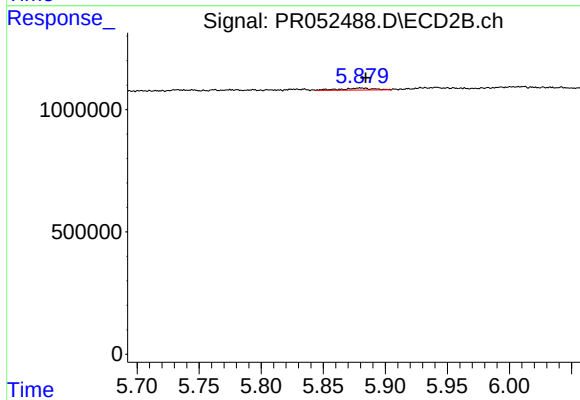
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.



#27 AR-1254-2

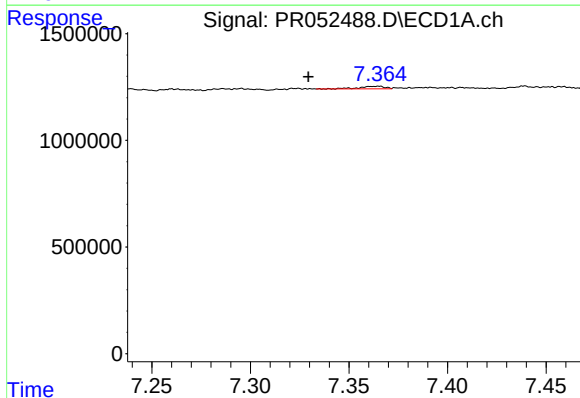
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



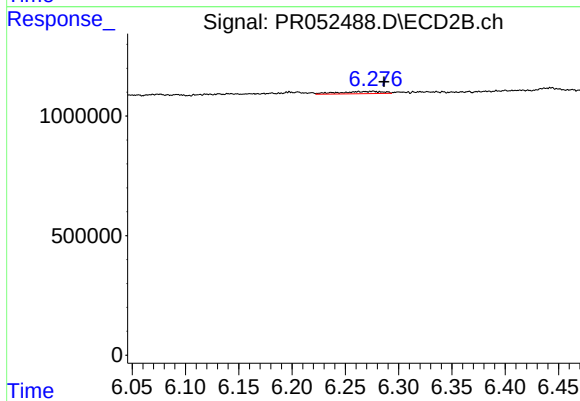
#27 AR-1254-2

R.T.: 5.880 min
Delta R.T.: -0.004 min
Response: 150764
Conc: 1.20 ng/ml



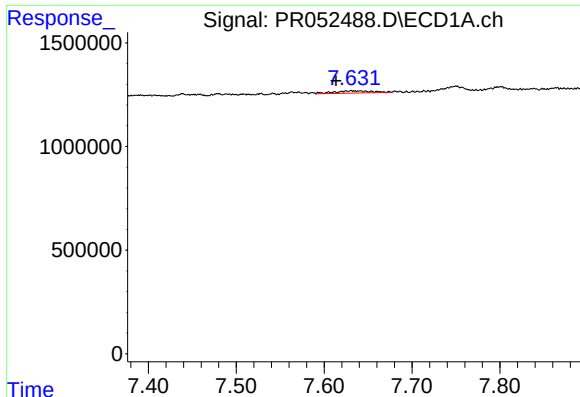
#28 AR-1254-3

R.T.: 7.365 min
Delta R.T.: 0.035 min
Response: 108748
Conc: 0.52 ng/ml



#28 AR-1254-3

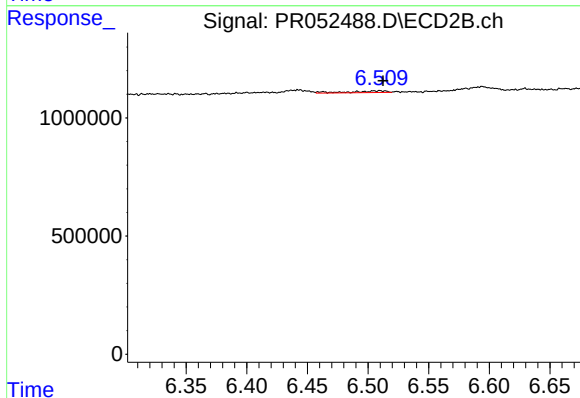
R.T.: 6.276 min
Delta R.T.: -0.010 min
Response: 270716
Conc: 1.27 ng/ml



#29 AR-1254-4

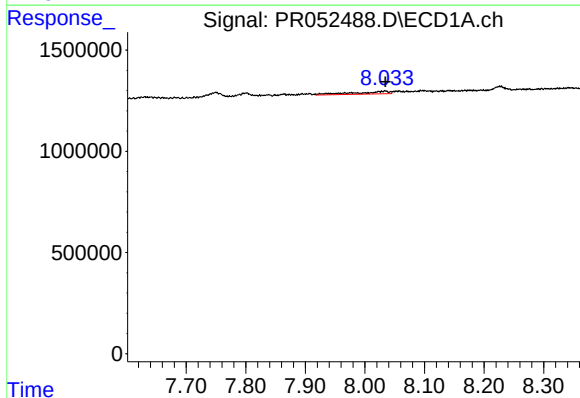
R.T.: 7.631 min
Delta R.T.: 0.018 min
Response: 324581
Conc: 2.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



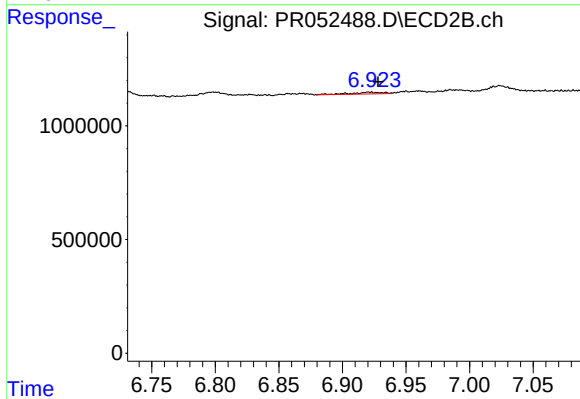
#29 AR-1254-4

R.T.: 6.510 min
Delta R.T.: -0.003 min
Response: 139617
Conc: 1.08 ng/ml



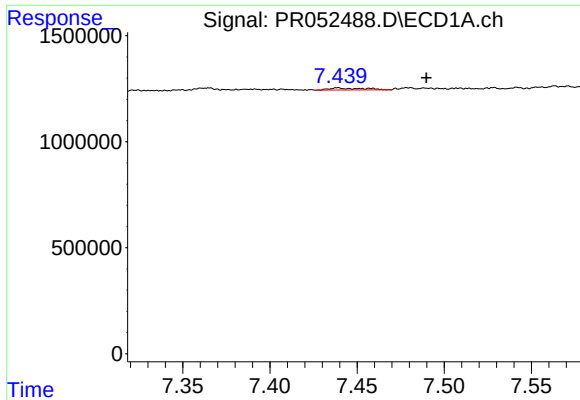
#30 AR-1254-5

R.T.: 8.029 min
Delta R.T.: -0.006 min
Response: 541432
Conc: 3.14 ng/ml



#30 AR-1254-5

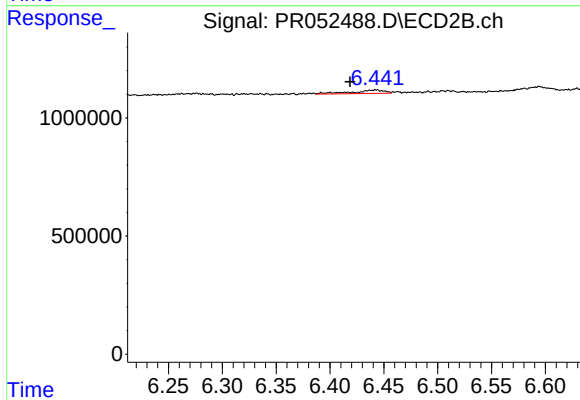
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 125574
Conc: 0.69 ng/ml



#31 AR-1260-1

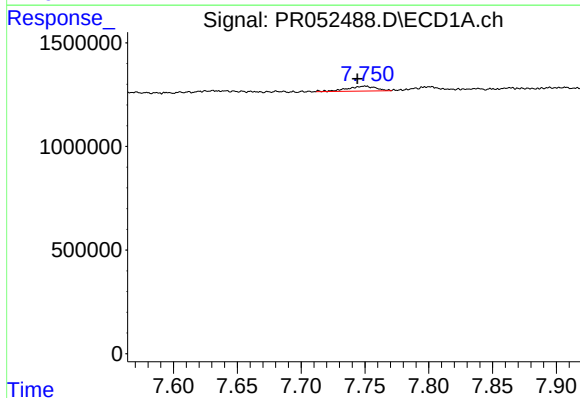
R.T.: 7.439 min
Delta R.T.: -0.051 min
Response: 132930
Conc: 0.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



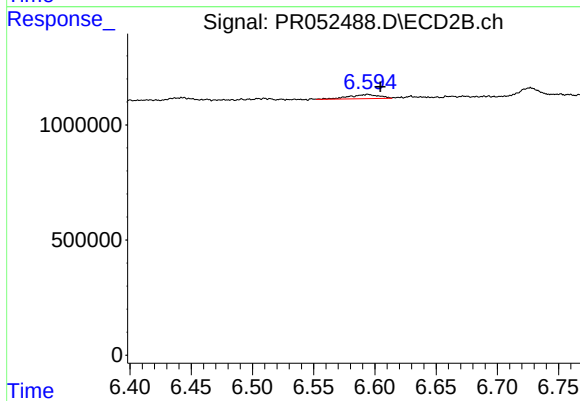
#31 AR-1260-1

R.T.: 6.443 min
Delta R.T.: 0.024 min
Response: 290671
Conc: 2.28 ng/ml



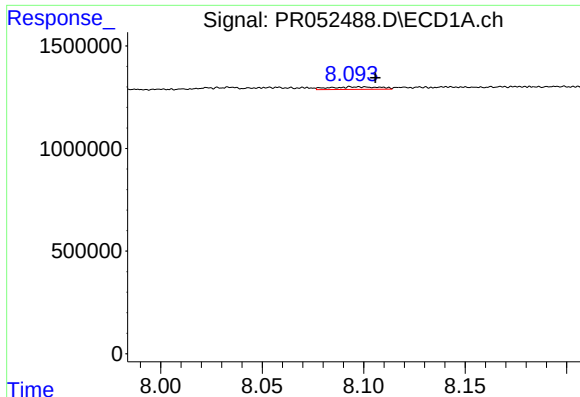
#32 AR-1260-2

R.T.: 7.750 min
Delta R.T.: 0.006 min
Response: 378264
Conc: 2.12 ng/ml



#32 AR-1260-2

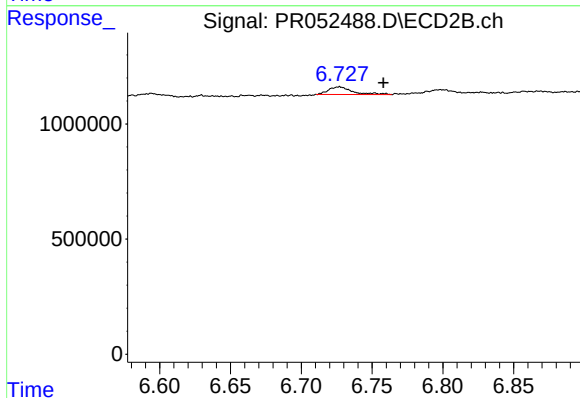
R.T.: 6.594 min
Delta R.T.: -0.010 min
Response: 316012
Conc: 2.11 ng/ml



#33 AR-1260-3

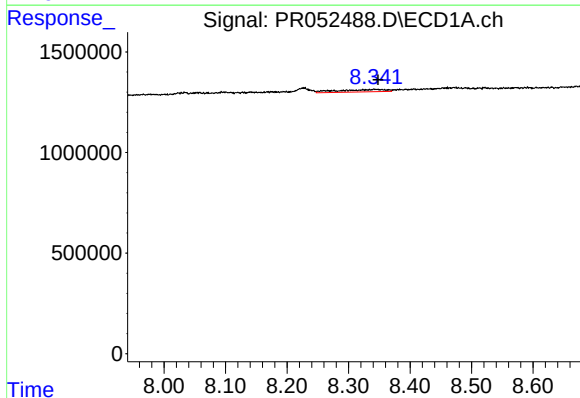
R.T.: 8.094 min
Delta R.T.: -0.012 min
Response: 211113
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



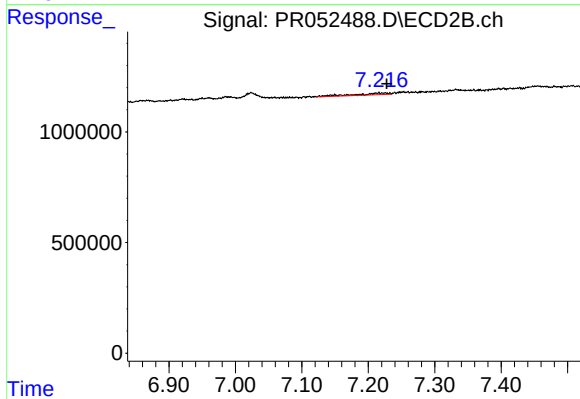
#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: -0.031 min
Response: 388697
Conc: 2.62 ng/ml



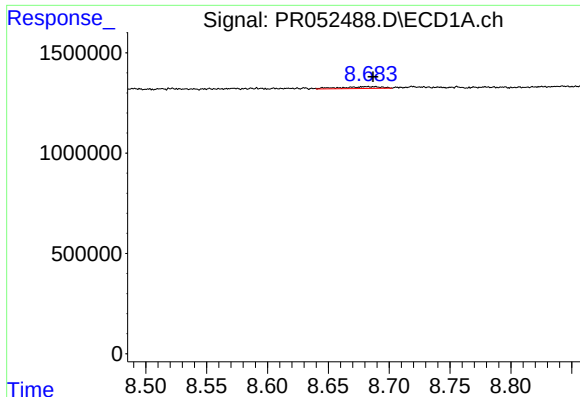
#34 AR-1260-4

R.T.: 8.342 min
Delta R.T.: -0.006 min
Response: 638255
Conc: 3.86 ng/ml



#34 AR-1260-4

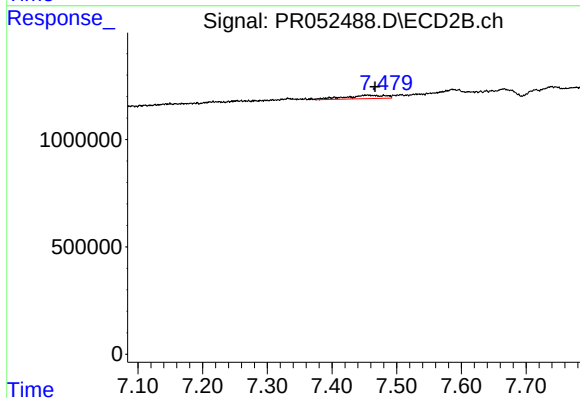
R.T.: 7.216 min
Delta R.T.: -0.012 min
Response: 294158
Conc: 2.42 ng/ml



#35 AR-1260-5

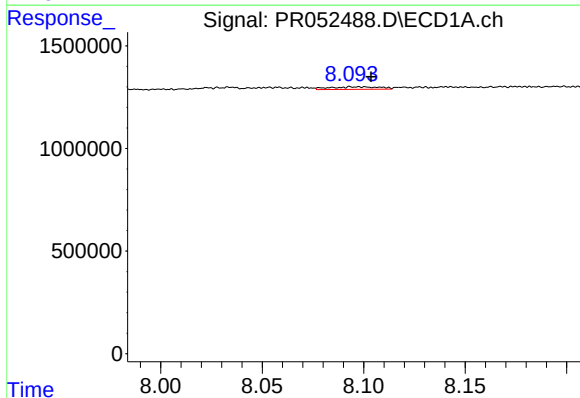
R.T.: 8.688 min
Delta R.T.: 0.002 min
Response: 209962
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



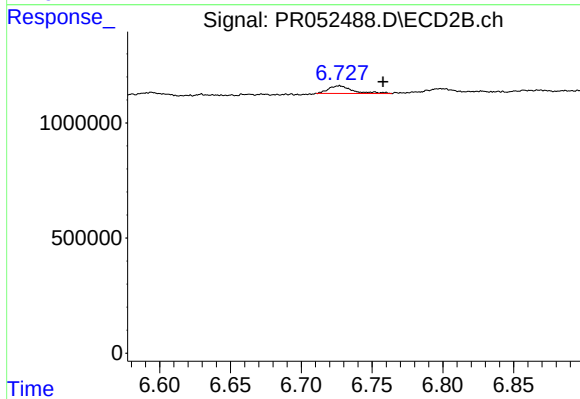
#35 AR-1260-5

R.T.: 7.455 min
Delta R.T.: -0.011 min
Response: 675421
Conc: 2.18 ng/ml



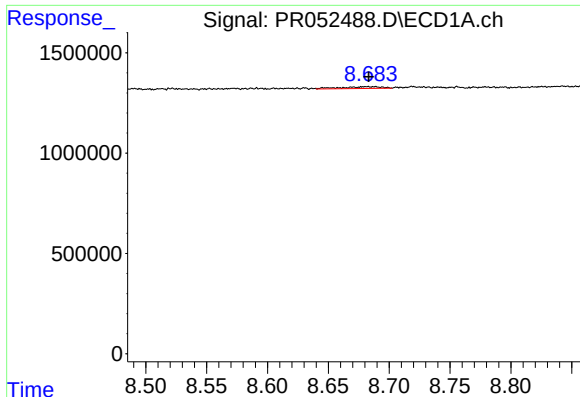
#36 AR-1262-1

R.T.: 8.094 min
Delta R.T.: -0.010 min
Response: 211113
Conc: 1.02 ng/ml



#36 AR-1262-1

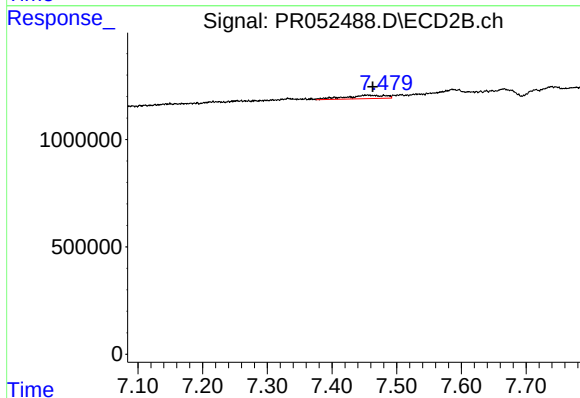
R.T.: 6.727 min
Delta R.T.: -0.031 min
Response: 388697
Conc: 3.08 ng/ml



#37 AR-1262-2

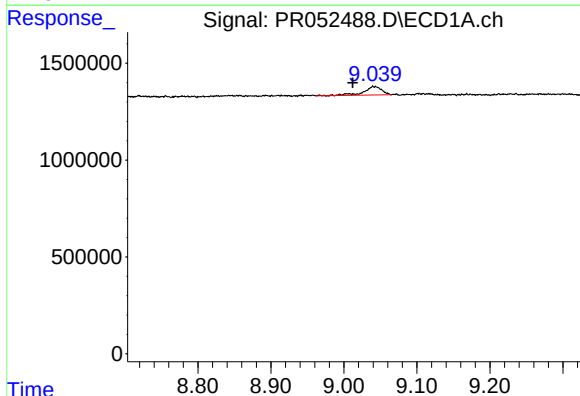
R.T.: 8.688 min
Delta R.T.: 0.005 min
Response: 209962
Conc: 0.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



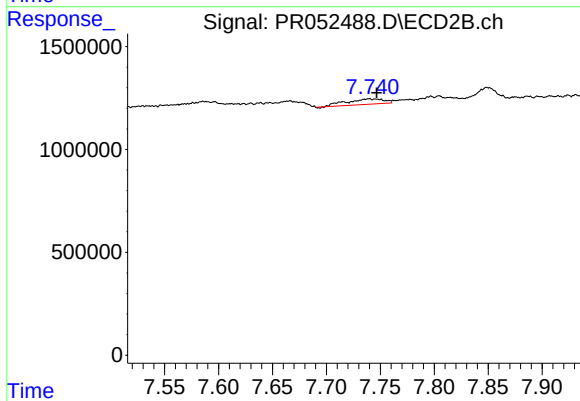
#37 AR-1262-2

R.T.: 7.455 min
Delta R.T.: -0.008 min
Response: 675421
Conc: 1.99 ng/ml



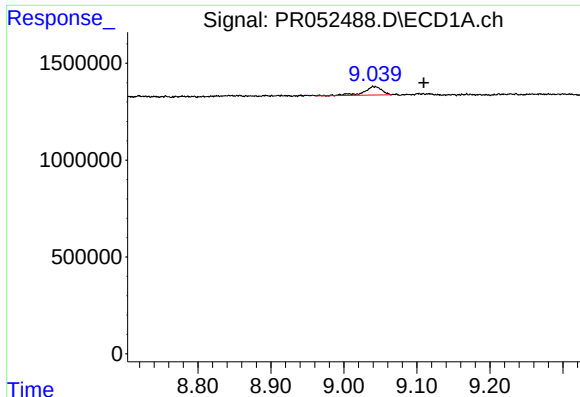
#38 AR-1262-3

R.T.: 9.043 min
Delta R.T.: 0.031 min
Response: 761756
Conc: 4.50 ng/ml



#38 AR-1262-3

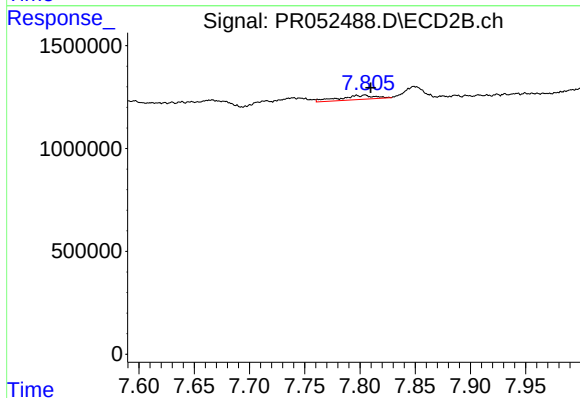
R.T.: 7.740 min
Delta R.T.: -0.007 min
Response: 618037
Conc: 4.43 ng/ml



#39 AR-1262-4

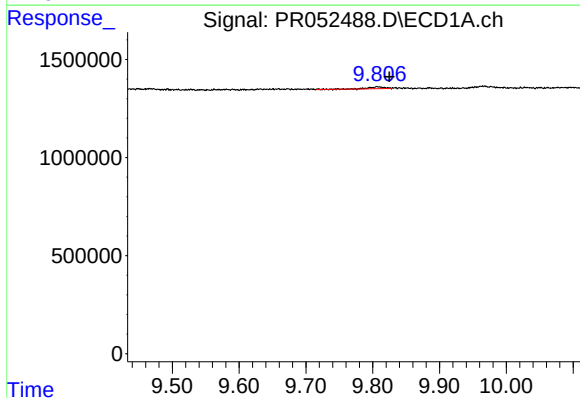
R.T.: 9.043 min
Delta R.T.: -0.066 min
Response: 761756
Conc: 6.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



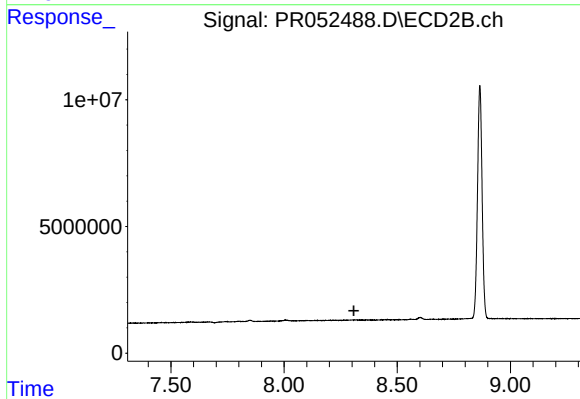
#39 AR-1262-4

R.T.: 7.804 min
Delta R.T.: -0.006 min
Response: 446755
Conc: 1.66 ng/ml



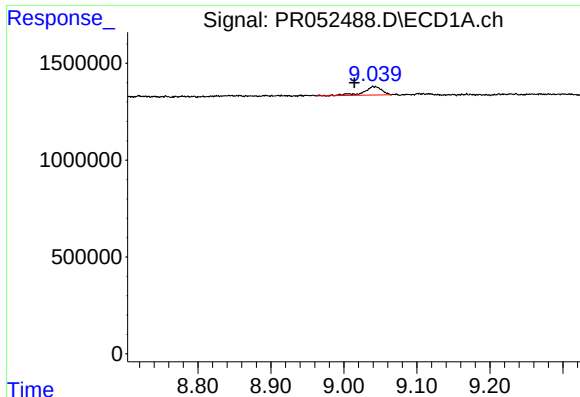
#40 AR-1262-5

R.T.: 9.807 min
Delta R.T.: -0.019 min
Response: 161744
Conc: 1.09 ng/ml



#40 AR-1262-5

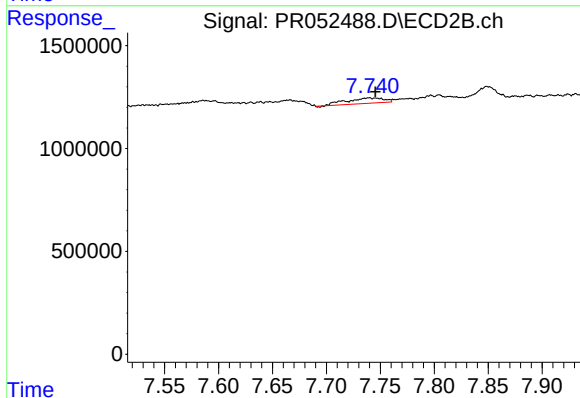
R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.



#41 AR-1268-1

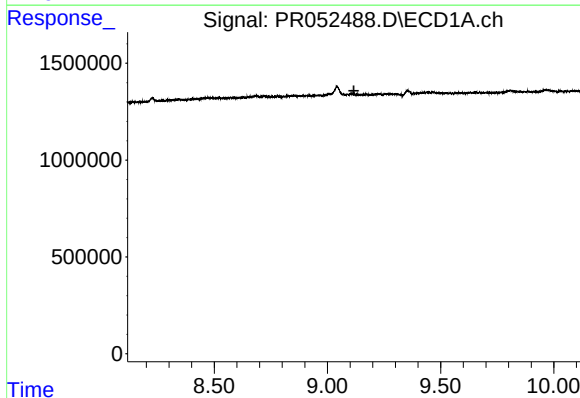
R.T.: 9.043 min
Delta R.T.: 0.029 min
Response: 761756
Conc: 1.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



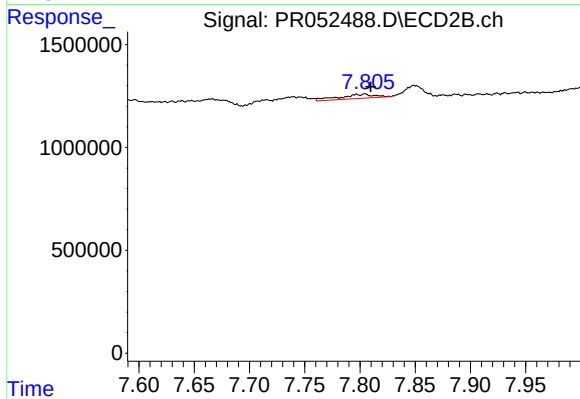
#41 AR-1268-1

R.T.: 7.740 min
Delta R.T.: -0.006 min
Response: 618037
Conc: 1.55 ng/ml



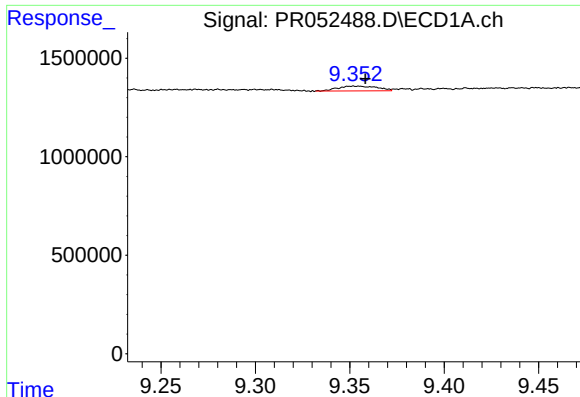
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.



#42 AR-1268-2

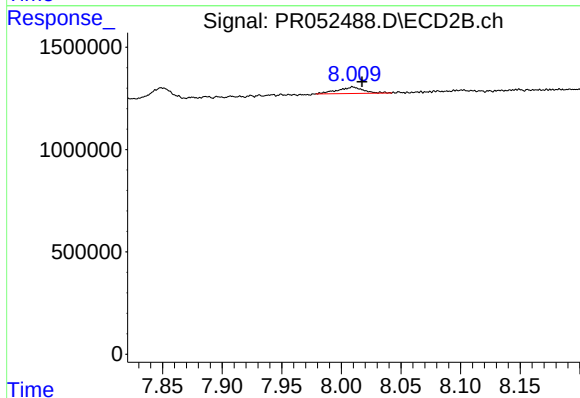
R.T.: 7.804 min
Delta R.T.: -0.006 min
Response: 446755
Conc: 1.15 ng/ml



#43 AR-1268-3

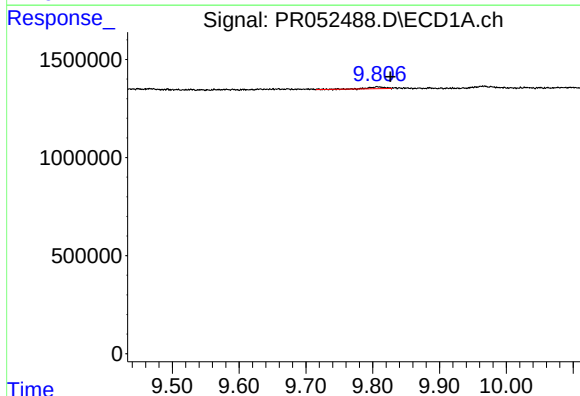
R.T.: 9.352 min
Delta R.T.: -0.006 min
Response: 356175
Conc: 1.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



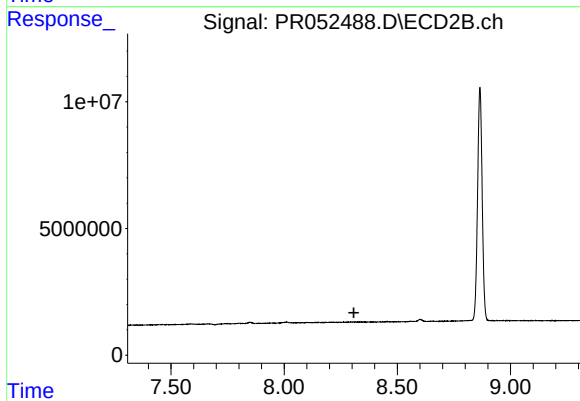
#43 AR-1268-3

R.T.: 8.010 min
Delta R.T.: -0.008 min
Response: 473061
Conc: 1.39 ng/ml



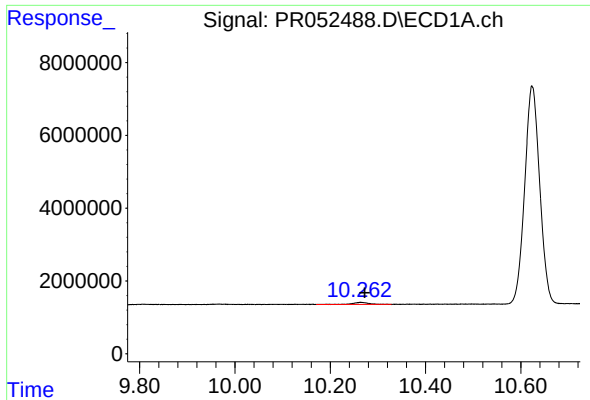
#44 AR-1268-4

R.T.: 9.807 min
Delta R.T.: -0.020 min
Response: 161744
Conc: 0.99 ng/ml



#44 AR-1268-4

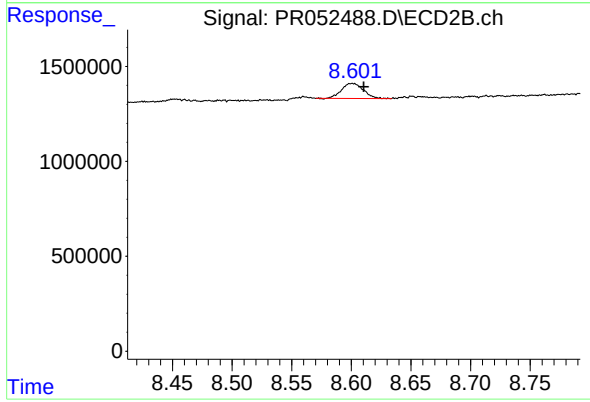
R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.264 min
Delta R.T.: -0.008 min
Response: 1344459
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.601 min
Delta R.T.: -0.010 min
Response: 1006909
Conc: 0.85 ng/ml