

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
 Data File : PR045653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 11:45
 Operator : AJ\MA
 Sample : L2899-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETX59

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:08:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 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...	4.771	3.991	27625700	223.1E6	16.625	19.434
2)	SA Decachlor...	10.789	9.128	37774787	304.8E6	24.073	27.696
Target Compounds							
3)	L1 AR-1016-1	5.991	0.000	68934	0	1.085	N.D. #
4)	L1 AR-1016-2	5.991	0.000	68934	0	0.768	N.D. #
5)	L1 AR-1016-3	6.065	0.000	226382	0	4.175	N.D. #
6)	L1 AR-1016-4	6.155	0.000	91653	0	2.050	N.D. #
7)	L1 AR-1016-5	6.457	0.000	188205	0	4.189	N.D. #
9)	L2 AR-1221-2	5.087	0.000	430979	0	27.519	N.D. #
10)	L2 AR-1221-3	5.087f	4.434f	430979	11757233	8.558	32.667 #
11)	L3 AR-1232-1	0.000	4.434f	0	11757233	N.D.	46.180 #
12)	L3 AR-1232-2	5.737f	0.000	199388	0	10.159	N.D. #
13)	L3 AR-1232-3	5.991	0.000	68934	0	1.798	N.D. #
14)	L3 AR-1232-4	6.155	0.000	91653	0	4.809	N.D. #
15)	L3 AR-1232-5	6.232	0.000	145519	0	10.097	N.D. #
16)	L4 AR-1242-1	5.991	0.000	68934	0	1.527	N.D. #
17)	L4 AR-1242-2	5.991	0.000	68934	0	1.094	N.D. #
18)	L4 AR-1242-3	6.065	0.000	226382	0	5.843	N.D. #
19)	L4 AR-1242-4	6.155	0.000	91653	0	2.850	N.D. #
20)	L4 AR-1242-5	6.888	0.000	291262	0	7.860	N.D. #
21)	L5 AR-1248-1	5.991	0.000	68934	0	2.120	N.D. #
22)	L5 AR-1248-2	6.232	0.000	145519	0	3.259	N.D. #
23)	L5 AR-1248-3	6.457	0.000	188205	0	3.734	N.D. #
24)	L5 AR-1248-4	6.867	0.000	485152	0	8.138	N.D. #
25)	L5 AR-1248-5	6.888	0.000	291262	0	5.140	N.D. #
26)	L6 AR-1254-1	6.828	0.000	375754	0	5.844	N.D. #
27)	L6 AR-1254-2	7.043	0.000	423681	0	4.168	N.D. #
28)	L6 AR-1254-3	7.428	0.000	688867	0	6.173	N.D. #
29)	L6 AR-1254-4	7.705	0.000	360238	0	4.187	N.D. #
30)	L6 AR-1254-5	8.126	0.000	338603	0	3.619	N.D. #
31)	L7 AR-1260-1	7.574	0.000	170951	0	2.069	N.D. #
32)	L7 AR-1260-2	7.835	0.000	858148	0	8.216	N.D. #
33)	L7 AR-1260-3	8.204	0.000	212773	0	2.751	N.D. #
34)	L7 AR-1260-4	8.439	0.000	236726	0	2.675	N.D. #
35)	L7 AR-1260-5	8.791	7.606f	449008	7992620	2.350	5.211 #
36)	L8 AR-1262-1	8.270	0.000	25198	0	0.590	N.D. #
37)	L8 AR-1262-2	8.791	7.606f	449008	7992620	2.178	4.564 #
38)	L8 AR-1262-3	9.186f	0.000	370764	0	4.115	N.D. #
39)	L8 AR-1262-4	9.265	0.000	54246	0	0.528	N.D. #
40)	L8 AR-1262-5	9.908f	0.000	71443	0	0.900	N.D. #
41)	L9 AR-1268-1	9.186f	0.000	370764	0	1.595	N.D. #
42)	L9 AR-1268-2	9.265	0.000	54246	0	0.251	N.D. #
43)	L9 AR-1268-3	9.476	0.000	275324	0	1.524	N.D. #

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 Quant Title : GC EXTRACTABLES
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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	
44)	L9 AR-1268-4	9.908f	0.000	71443	0	0.842	N.D.	#
45)	L9 AR-1268-5	10.418	0.000	2198438	0	3.384	N.D.	#

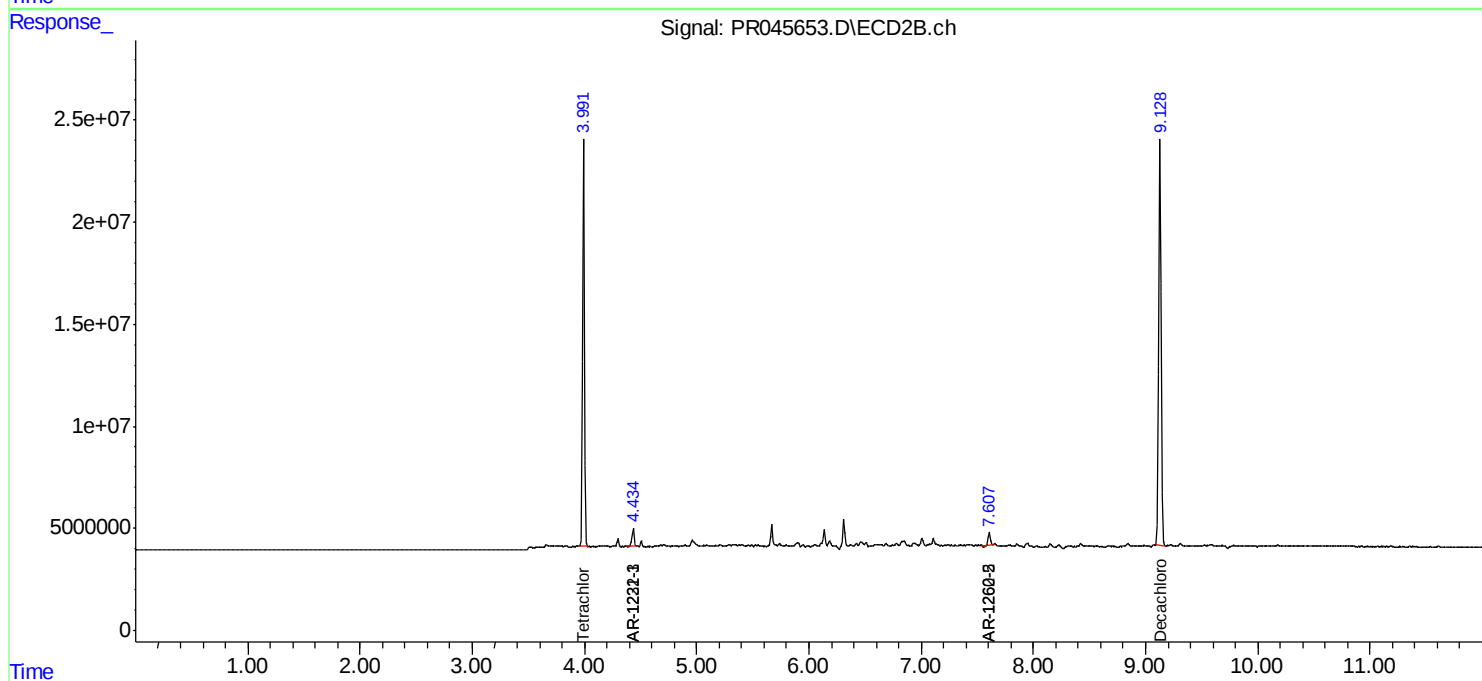
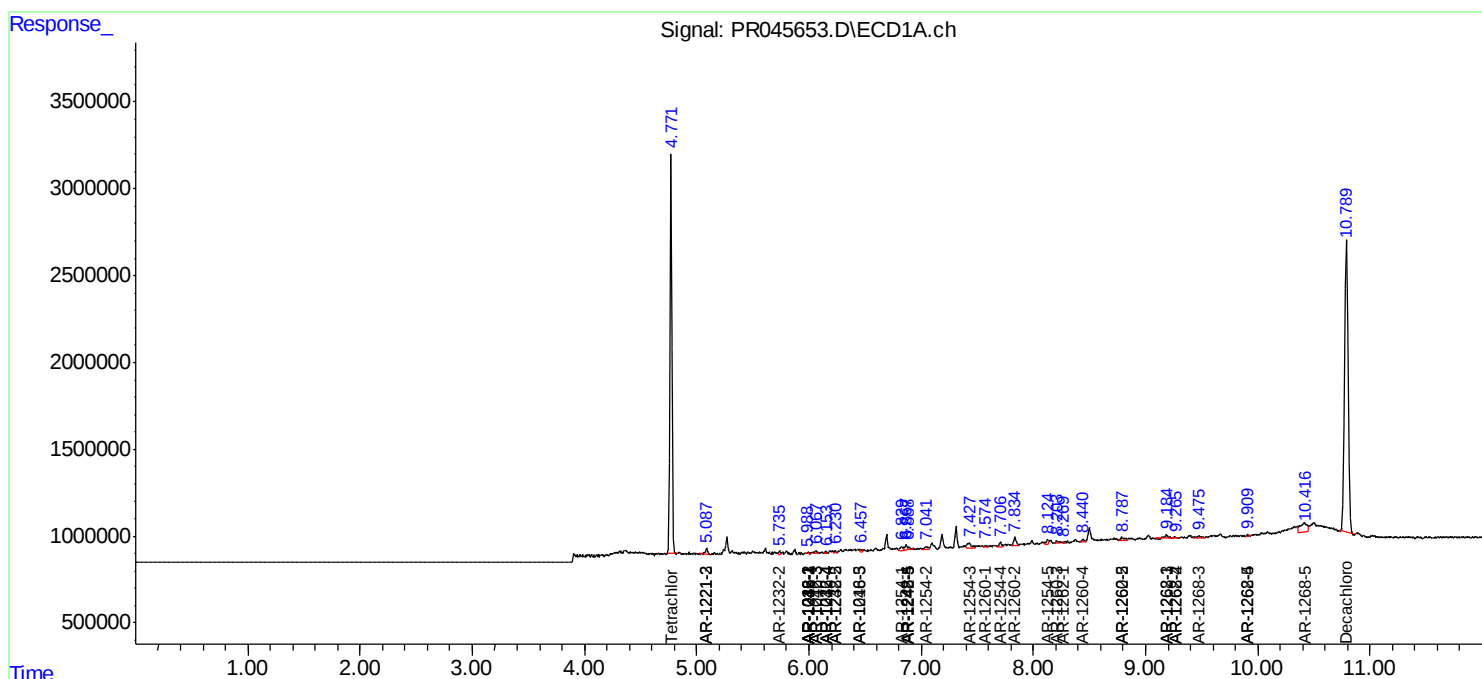
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

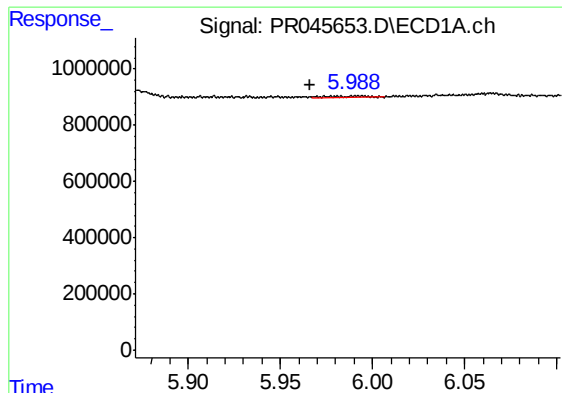
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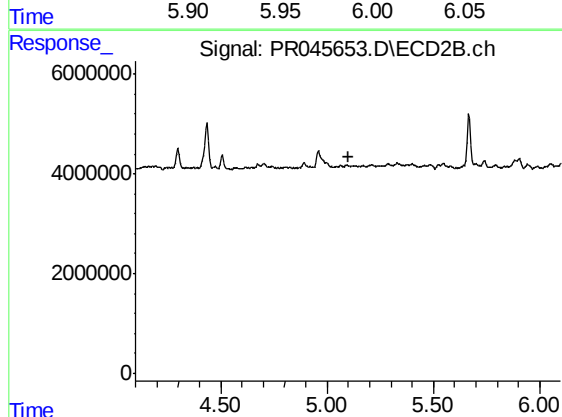




#3 AR-1016-1

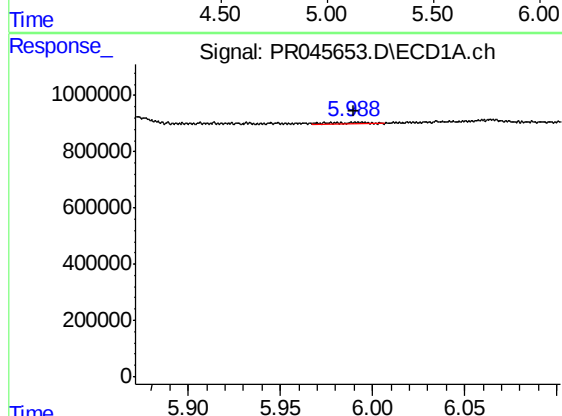
R.T.: 5.991 min
Delta R.T.: 0.025 min
Response: 68934
Conc: 1.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



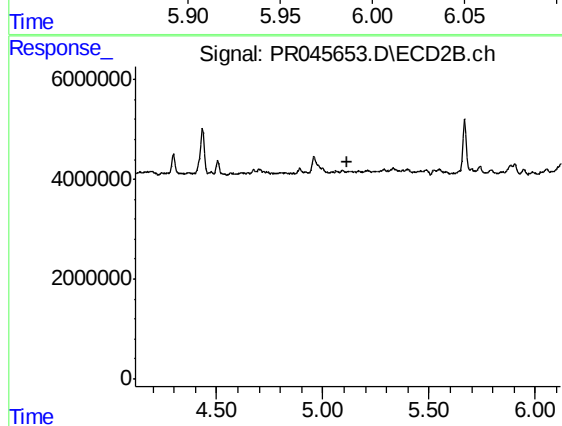
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



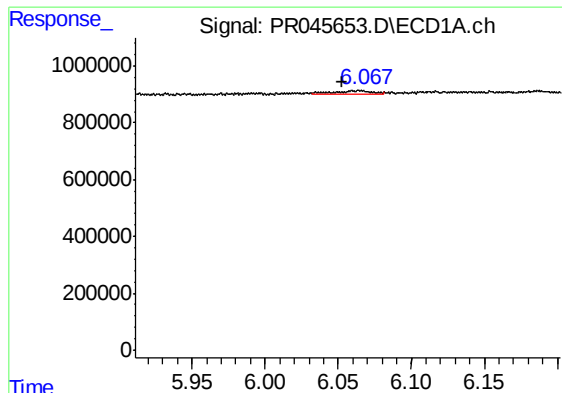
#4 AR-1016-2

R.T.: 5.991 min
Delta R.T.: 0.001 min
Response: 68934
Conc: 0.77 ng/ml



#4 AR-1016-2

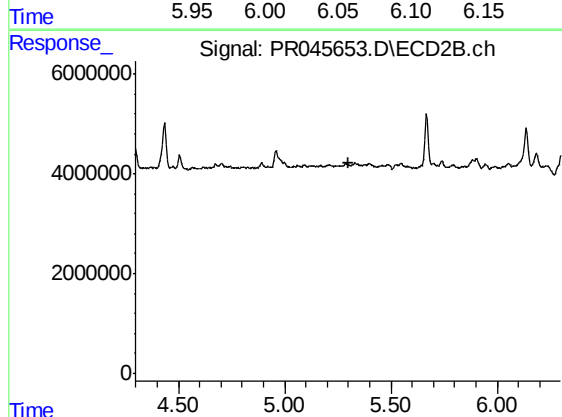
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

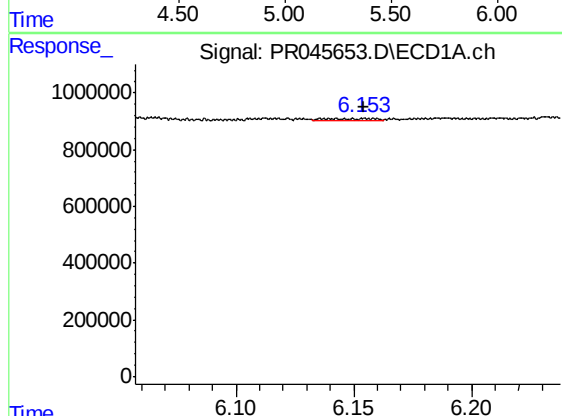
R.T.: 6.065 min
Delta R.T.: 0.013 min
Response: 226382
Conc: 4.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



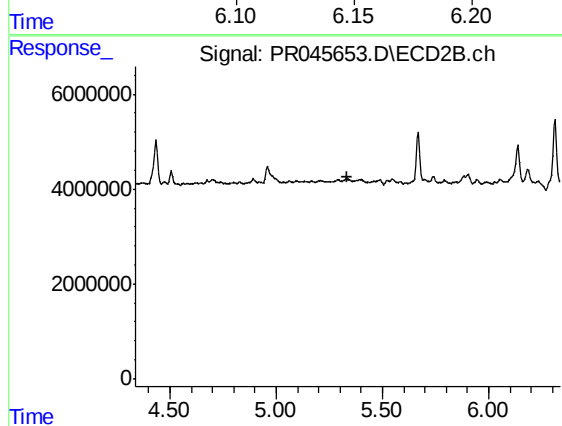
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



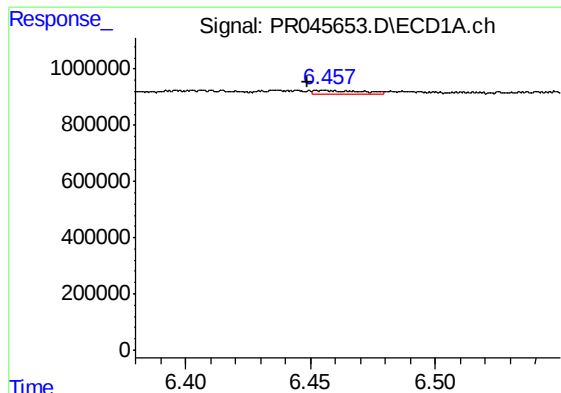
#6 AR-1016-4

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 91653
Conc: 2.05 ng/ml



#6 AR-1016-4

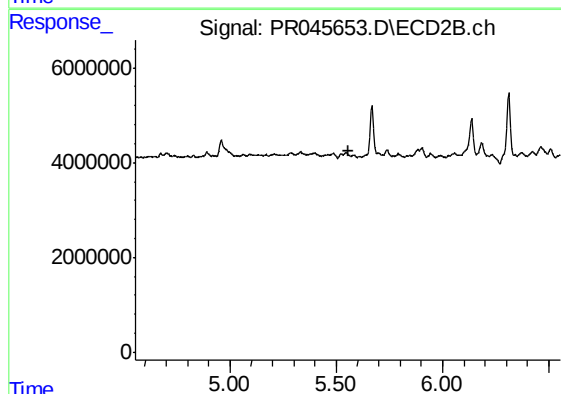
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#7 AR-1016-5

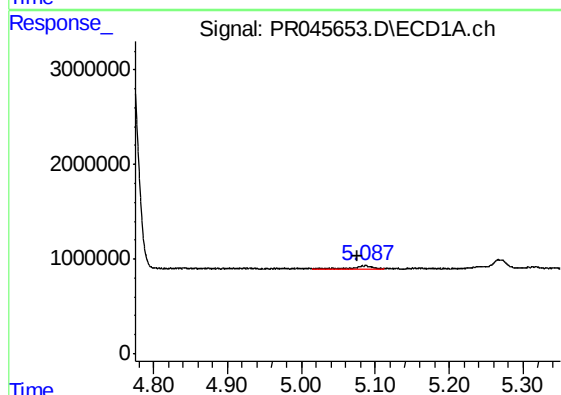
R.T.: 6.457 min
Delta R.T.: 0.008 min
Response: 188205
Conc: 4.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



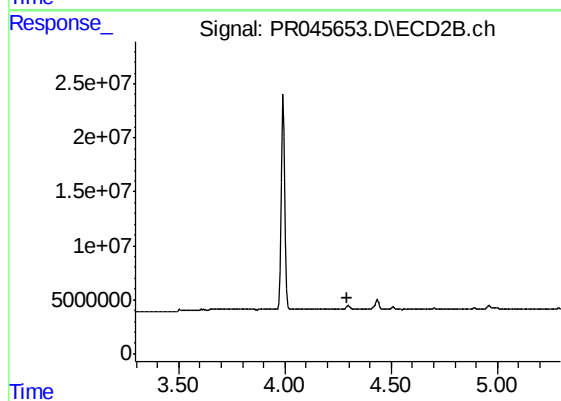
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



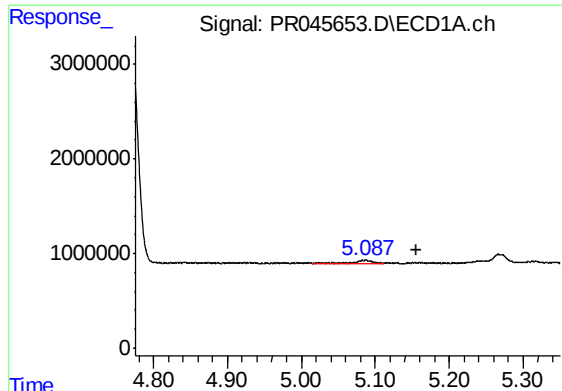
#9 AR-1221-2

R.T.: 5.087 min
Delta R.T.: 0.010 min
Response: 430979
Conc: 27.52 ng/ml



#9 AR-1221-2

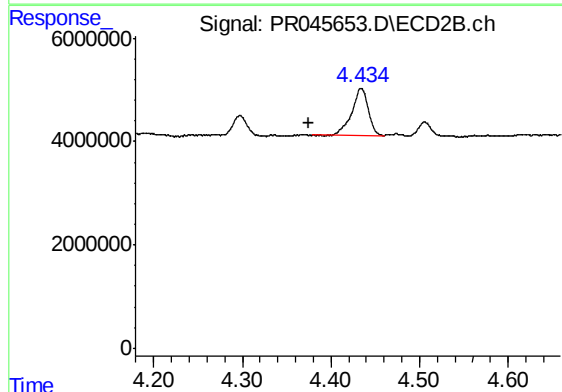
R.T.: 0.000 min
Exp R.T. : 4.296 min
Response: 0
Conc: N.D.



#10 AR-1221-3

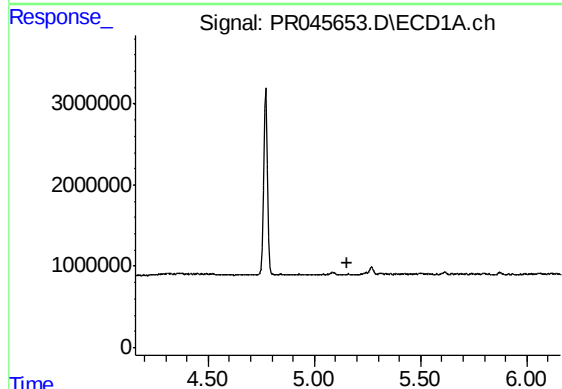
R.T.: 5.087 min
Delta R.T.: -0.069 min
Response: 430979
Conc: 8.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



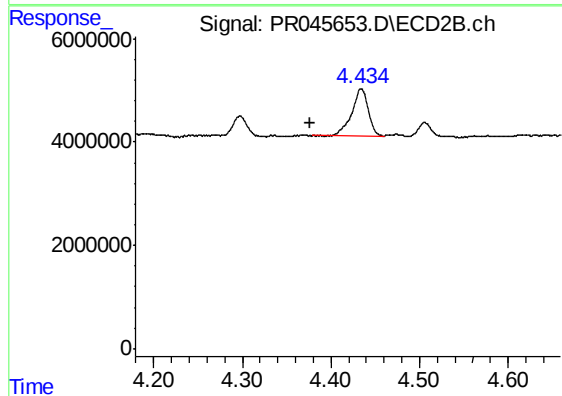
#10 AR-1221-3

R.T.: 4.434 min
Delta R.T.: 0.059 min
Response: 11757233
Conc: 32.67 ng/ml



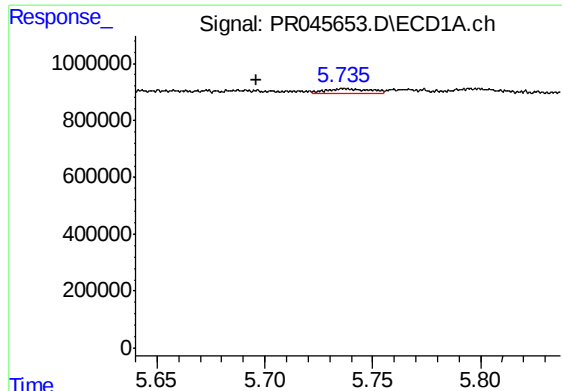
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



#11 AR-1232-1

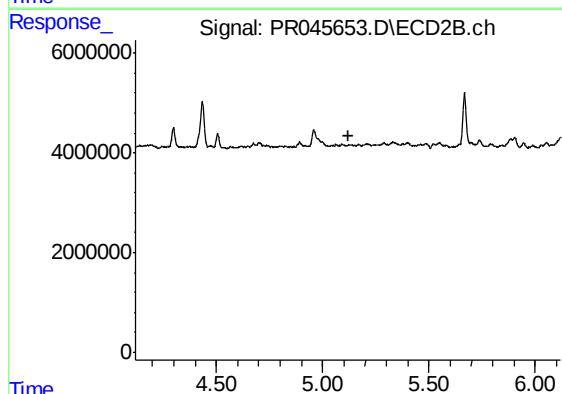
R.T.: 4.434 min
Delta R.T.: 0.058 min
Response: 11757233
Conc: 46.18 ng/ml



#12 AR-1232-2

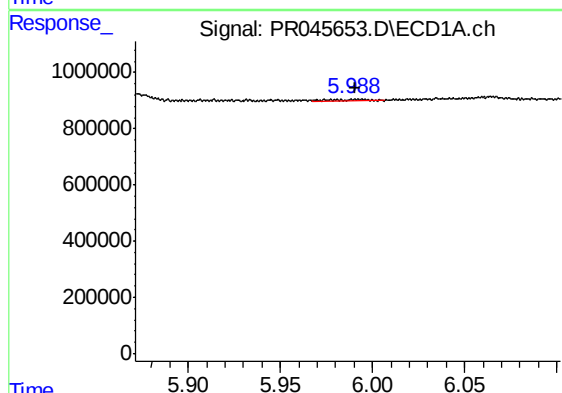
R.T.: 5.737 min
Delta R.T.: 0.041 min
Response: 199388
Conc: 10.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



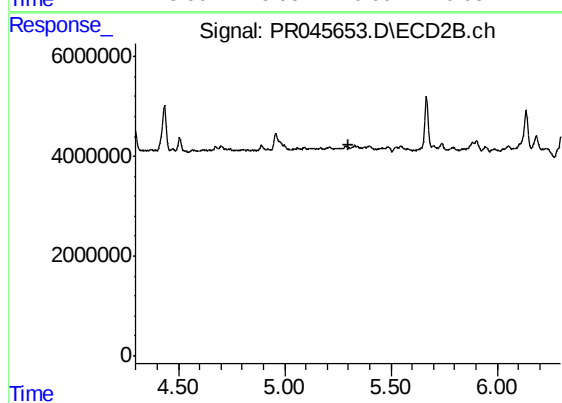
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



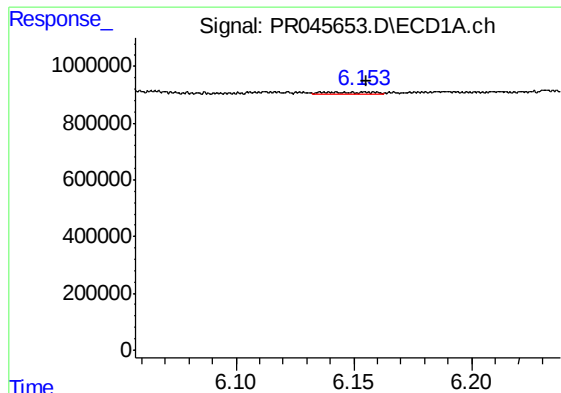
#13 AR-1232-3

R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 68934
Conc: 1.80 ng/ml



#13 AR-1232-3

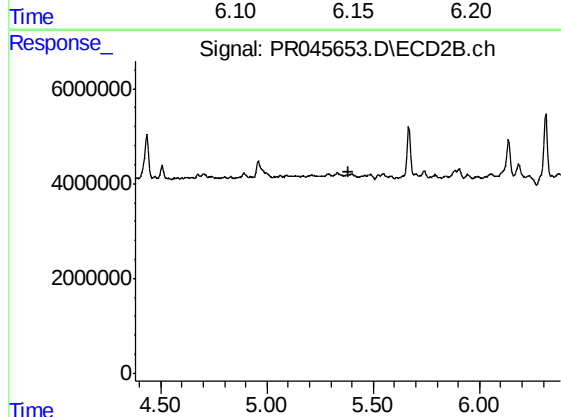
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#14 AR-1232-4

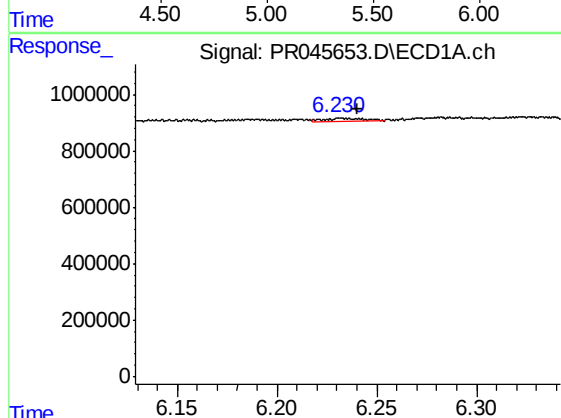
R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 91653
Conc: 4.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



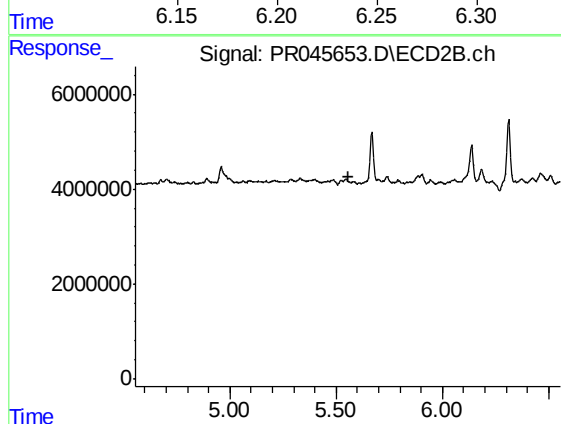
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



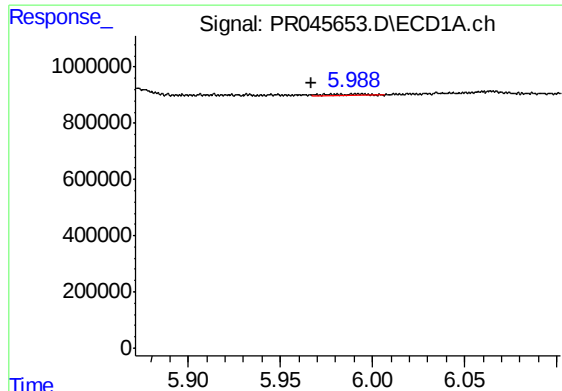
#15 AR-1232-5

R.T.: 6.232 min
Delta R.T.: -0.008 min
Response: 145519
Conc: 10.10 ng/ml



#15 AR-1232-5

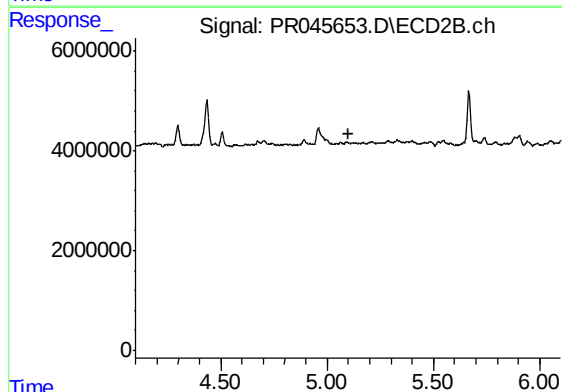
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#16 AR-1242-1

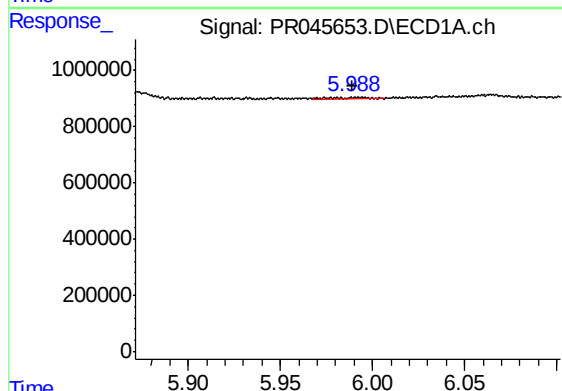
R.T.: 5.991 min
Delta R.T.: 0.024 min
Response: 68934
Conc: 1.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



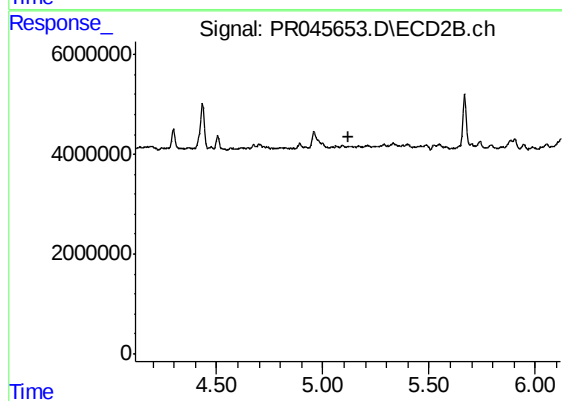
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



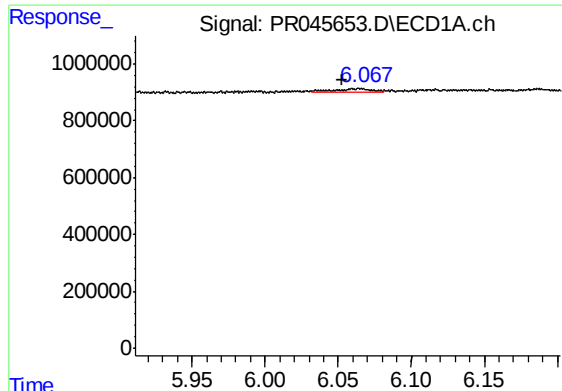
#17 AR-1242-2

R.T.: 5.991 min
Delta R.T.: 0.002 min
Response: 68934
Conc: 1.09 ng/ml



#17 AR-1242-2

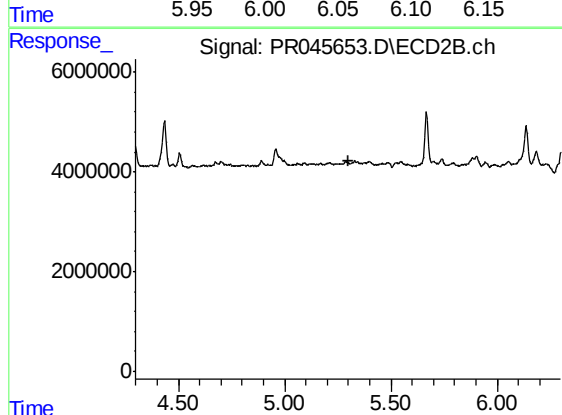
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#18 AR-1242-3

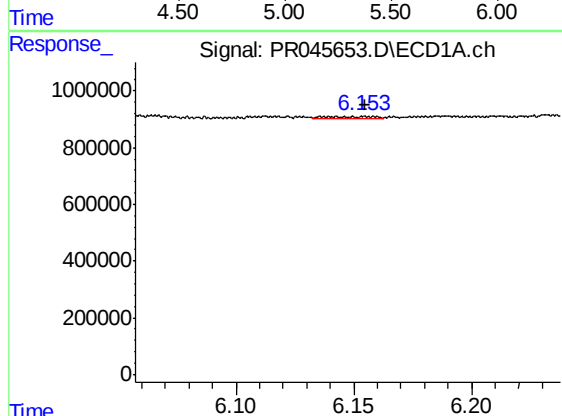
R.T.: 6.065 min
Delta R.T.: 0.013 min
Response: 226382
Conc: 5.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



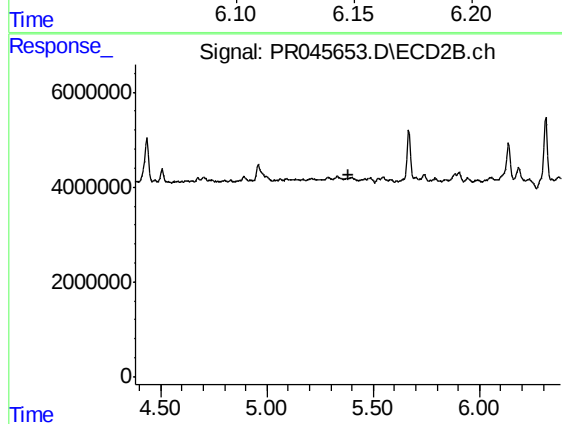
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



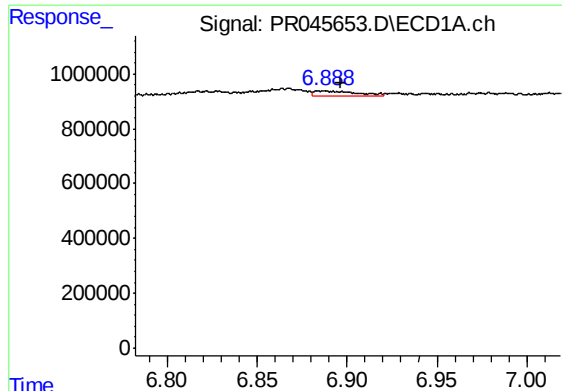
#19 AR-1242-4

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 91653
Conc: 2.85 ng/ml



#19 AR-1242-4

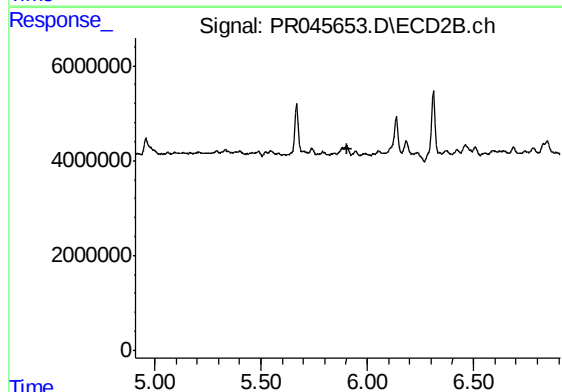
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#20 AR-1242-5

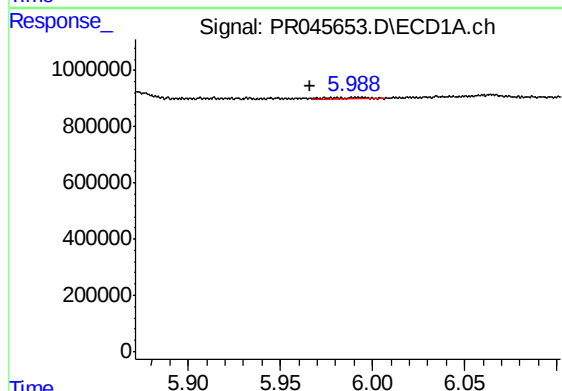
R.T.: 6.888 min
Delta R.T.: -0.009 min
Response: 291262
Conc: 7.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



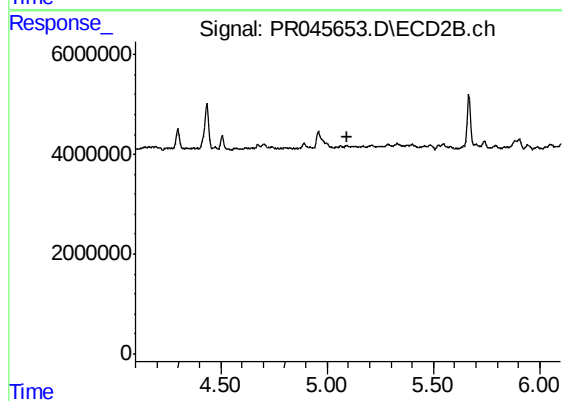
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



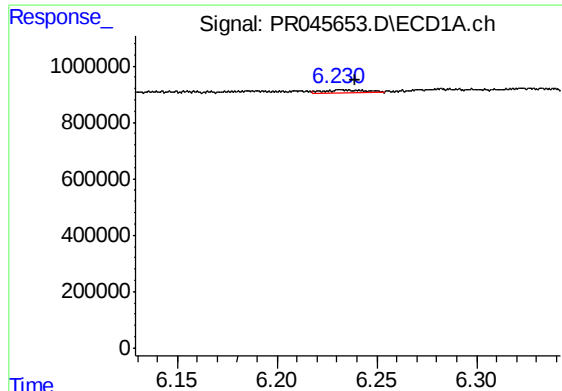
#21 AR-1248-1

R.T.: 5.991 min
Delta R.T.: 0.025 min
Response: 68934
Conc: 2.12 ng/ml



#21 AR-1248-1

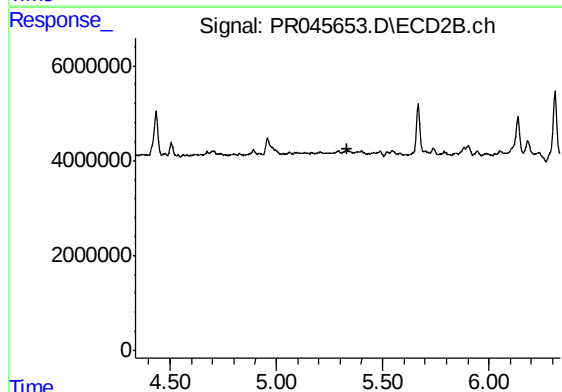
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#22 AR-1248-2

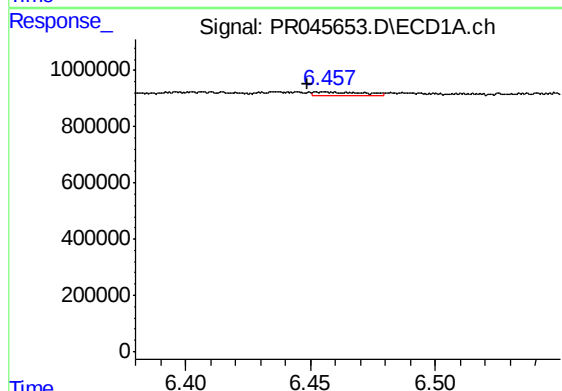
R.T.: 6.232 min
Delta R.T.: -0.007 min
Response: 145519
Conc: 3.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



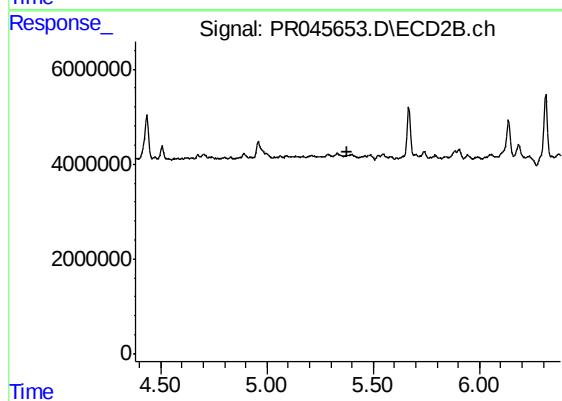
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



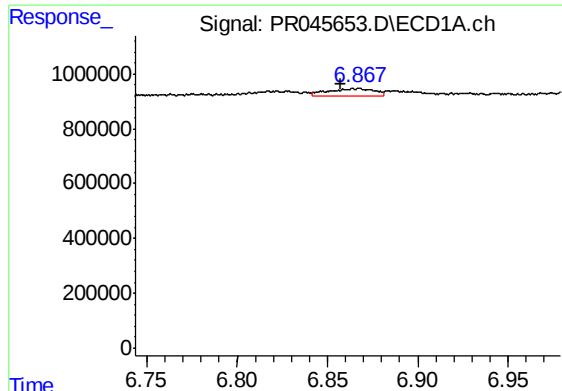
#23 AR-1248-3

R.T.: 6.457 min
Delta R.T.: 0.008 min
Response: 188205
Conc: 3.73 ng/ml



#23 AR-1248-3

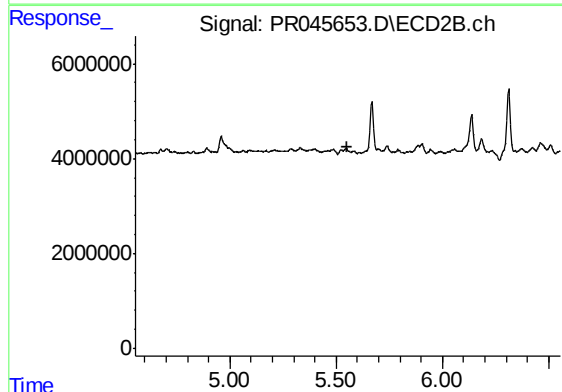
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#24 AR-1248-4

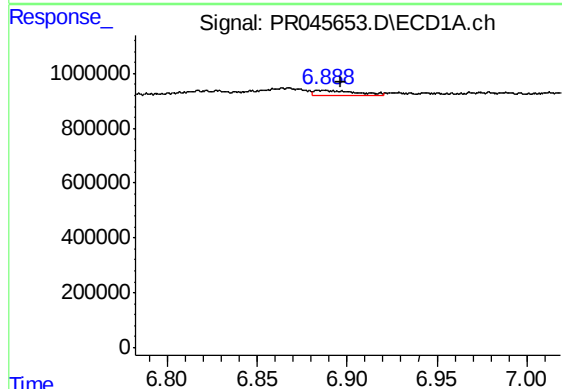
R.T.: 6.867 min
Delta R.T.: 0.010 min
Response: 485152
Conc: 8.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



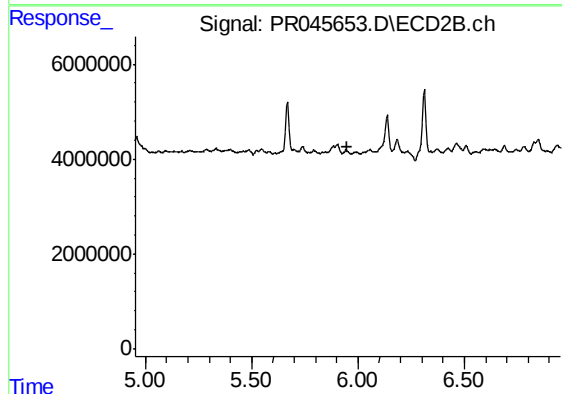
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



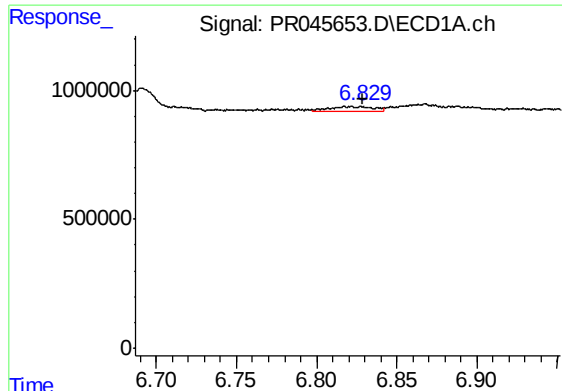
#25 AR-1248-5

R.T.: 6.888 min
Delta R.T.: -0.009 min
Response: 291262
Conc: 5.14 ng/ml



#25 AR-1248-5

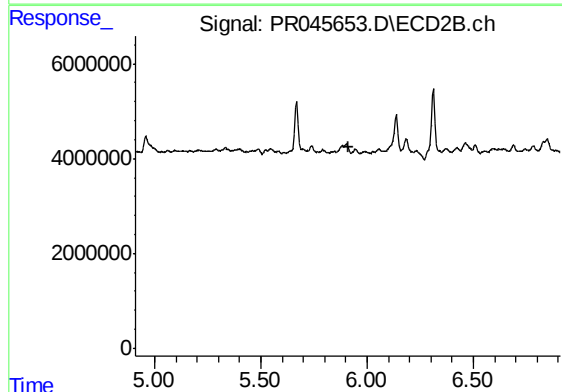
R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



#26 AR-1254-1

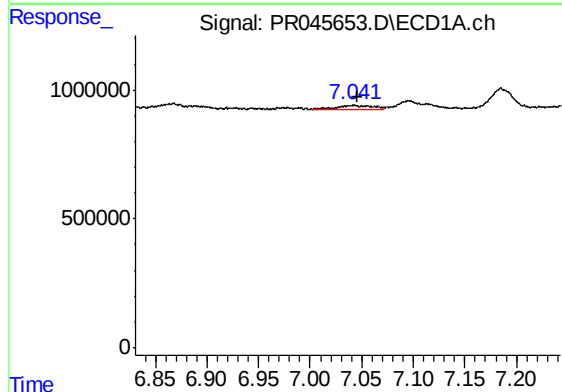
R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 375754
Conc: 5.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



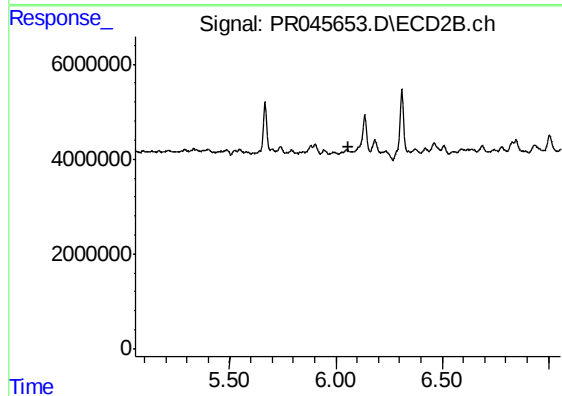
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



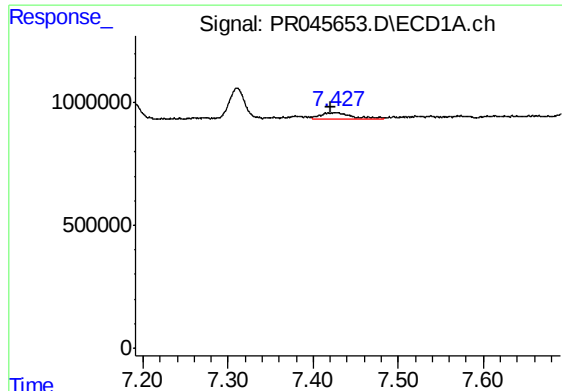
#27 AR-1254-2

R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 423681
Conc: 4.17 ng/ml



#27 AR-1254-2

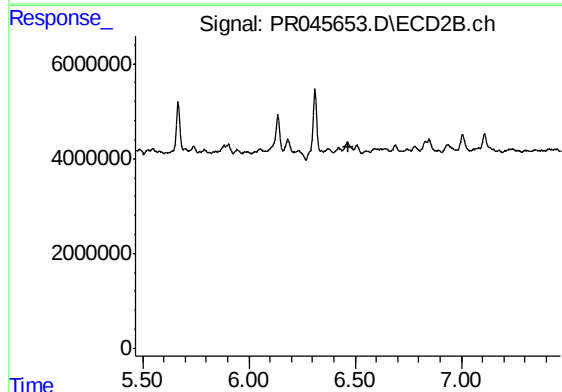
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#28 AR-1254-3

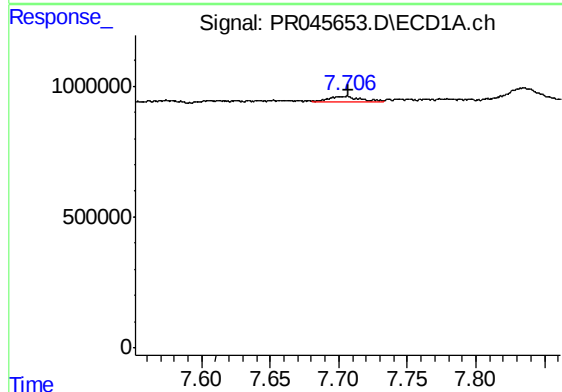
R.T.: 7.428 min
Delta R.T.: 0.007 min
Response: 688867
Conc: 6.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



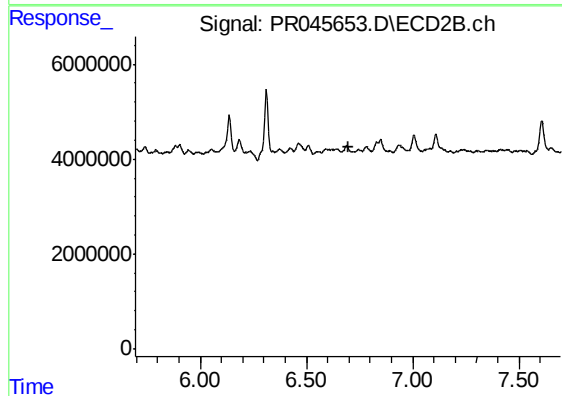
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



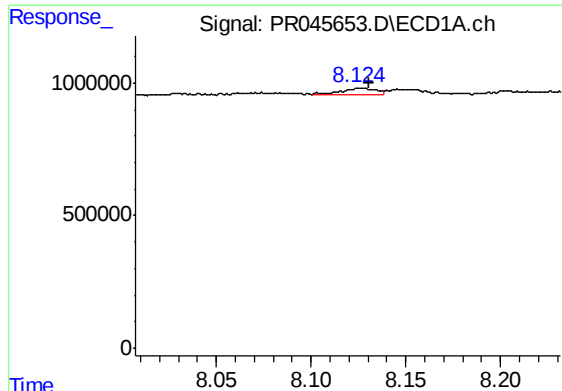
#29 AR-1254-4

R.T.: 7.705 min
Delta R.T.: -0.002 min
Response: 360238
Conc: 4.19 ng/ml



#29 AR-1254-4

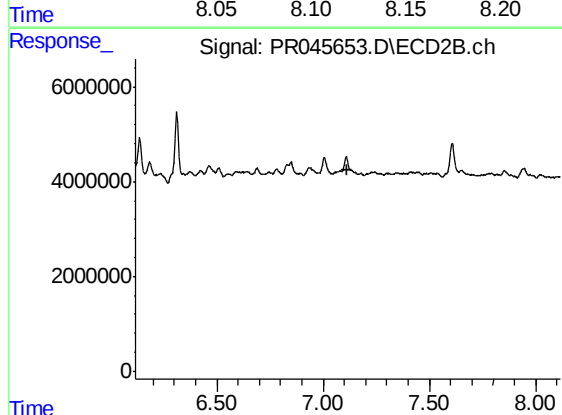
R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



#30 AR-1254-5

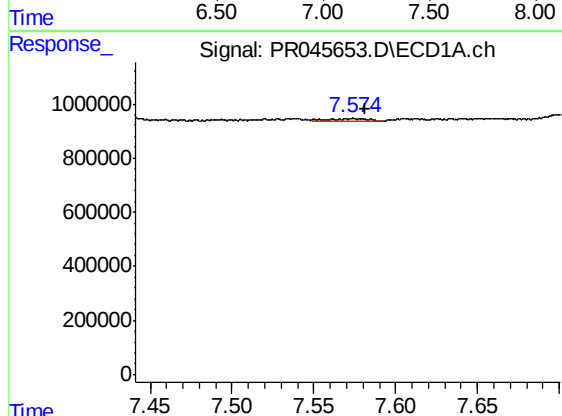
R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 338603
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



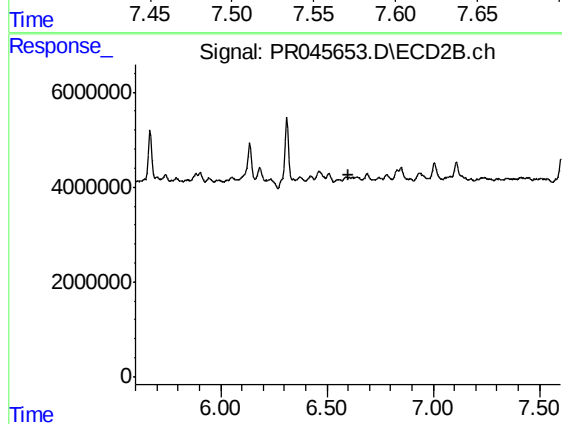
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



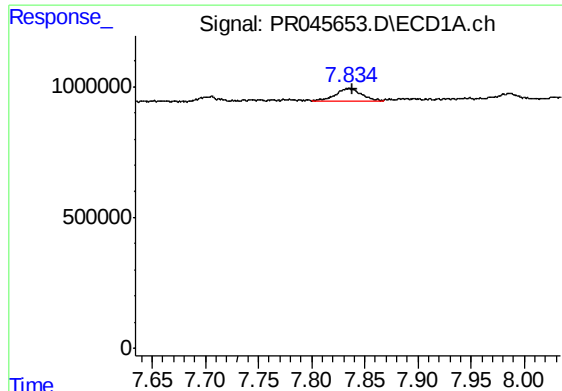
#31 AR-1260-1

R.T.: 7.574 min
Delta R.T.: -0.008 min
Response: 170951
Conc: 2.07 ng/ml



#31 AR-1260-1

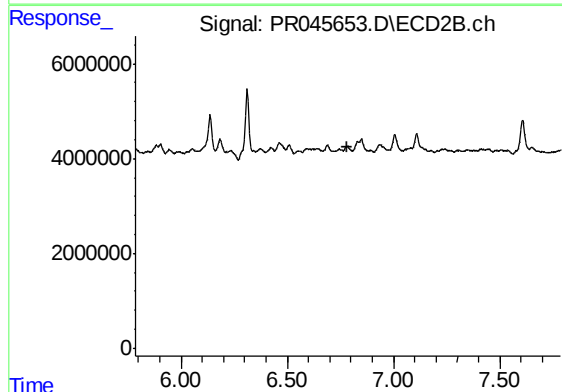
R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



#32 AR-1260-2

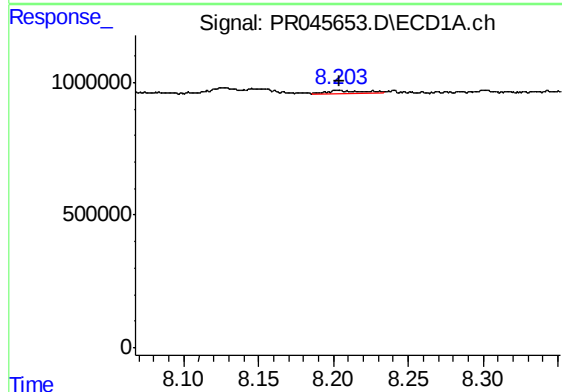
R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 858148
Conc: 8.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



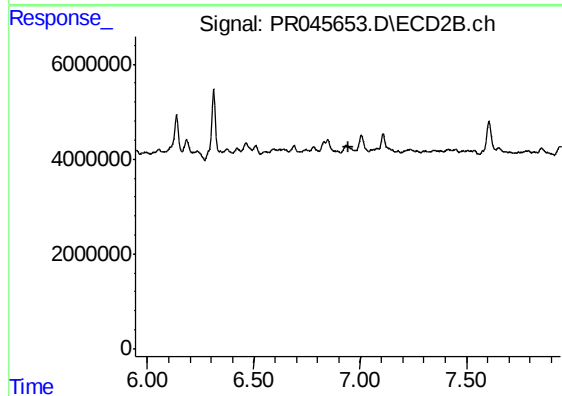
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



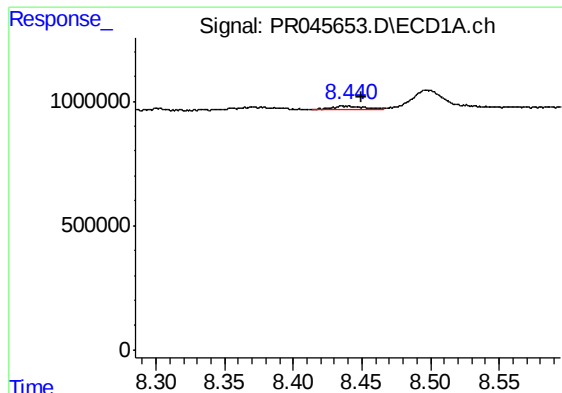
#33 AR-1260-3

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 212773
Conc: 2.75 ng/ml



#33 AR-1260-3

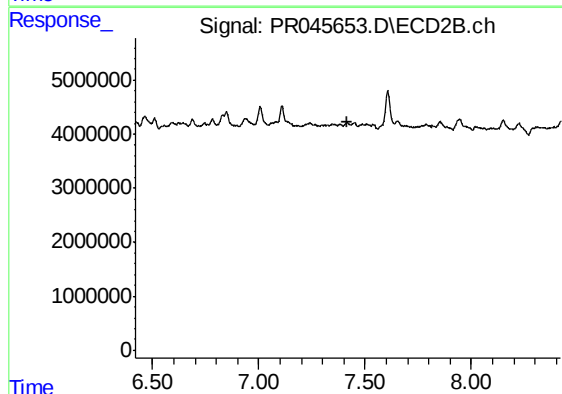
R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#34 AR-1260-4

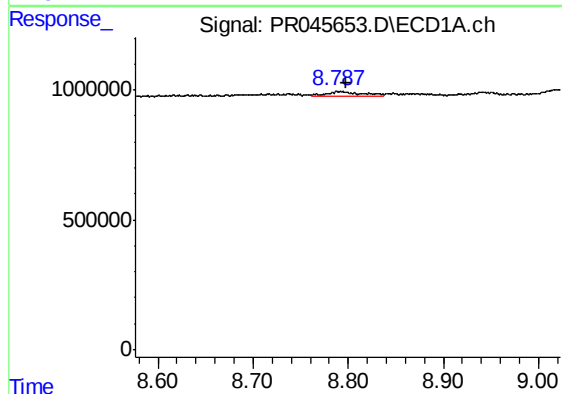
R.T.: 8.439 min
Delta R.T.: -0.010 min
Response: 236726
Conc: 2.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



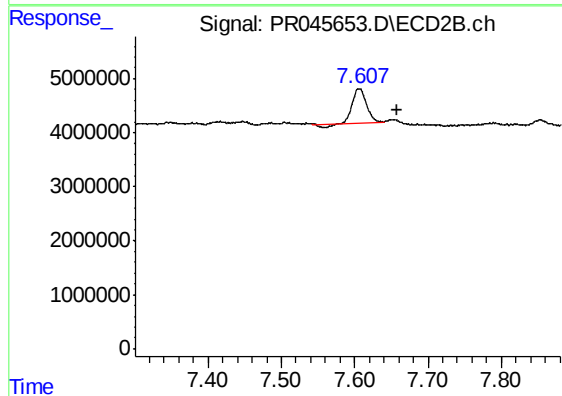
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



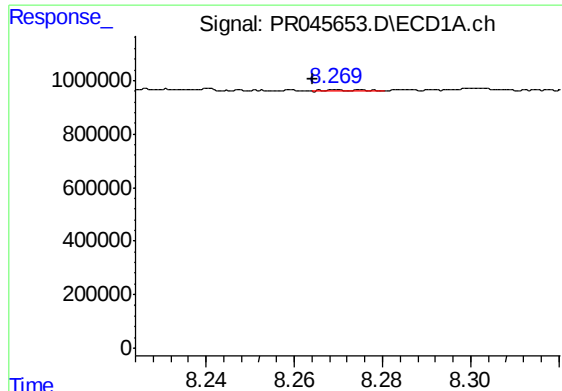
#35 AR-1260-5

R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 449008
Conc: 2.35 ng/ml



#35 AR-1260-5

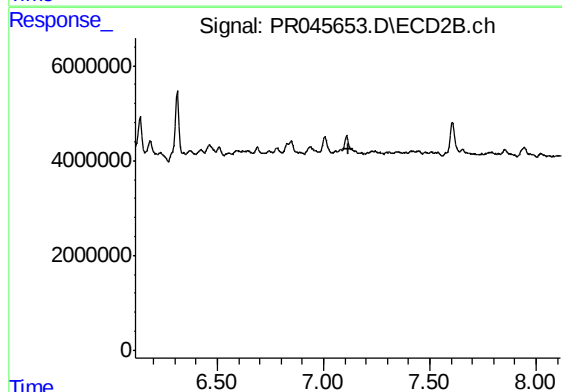
R.T.: 7.606 min
Delta R.T.: -0.053 min
Response: 7992620
Conc: 5.21 ng/ml



#36 AR-1262-1

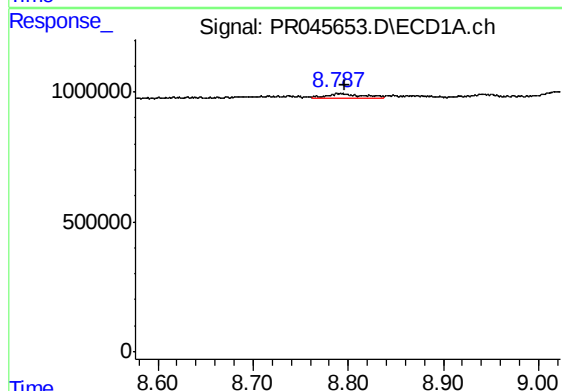
R.T.: 8.270 min
Delta R.T.: 0.005 min
Response: 25198
Conc: 0.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



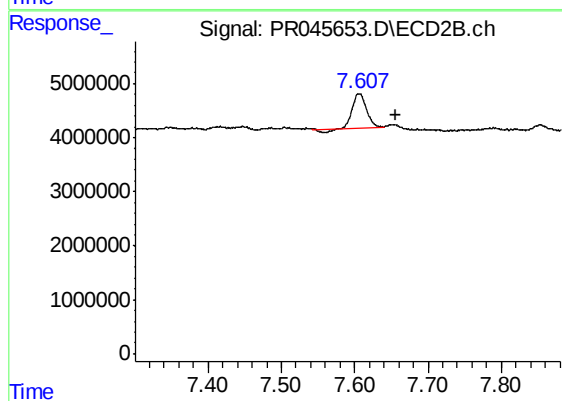
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



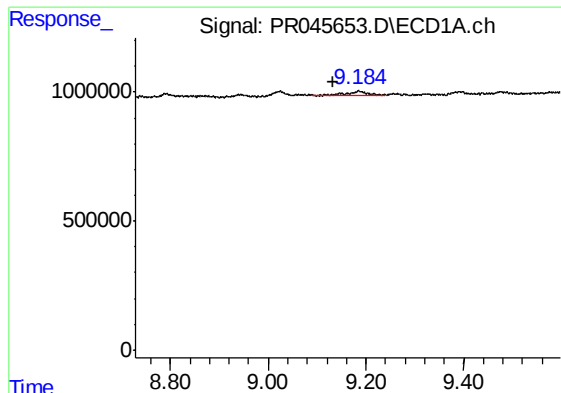
#37 AR-1262-2

R.T.: 8.791 min
Delta R.T.: -0.005 min
Response: 449008
Conc: 2.18 ng/ml



#37 AR-1262-2

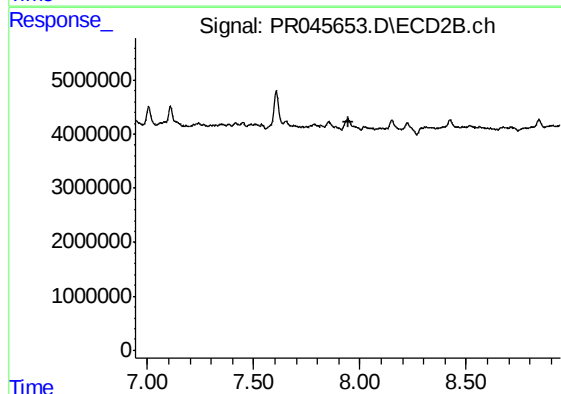
R.T.: 7.606 min
Delta R.T.: -0.050 min
Response: 7992620
Conc: 4.56 ng/ml



#38 AR-1262-3

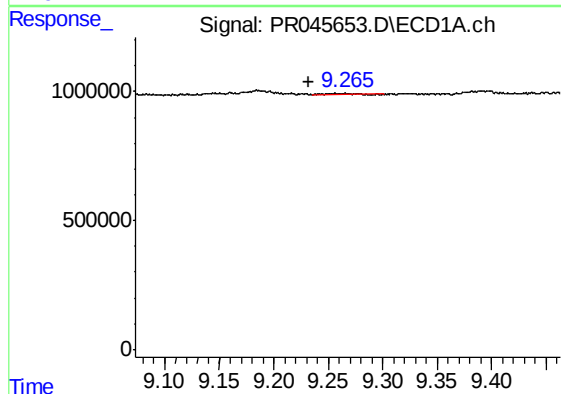
R.T.: 9.186 min
Delta R.T.: 0.053 min
Response: 370764
Conc: 4.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



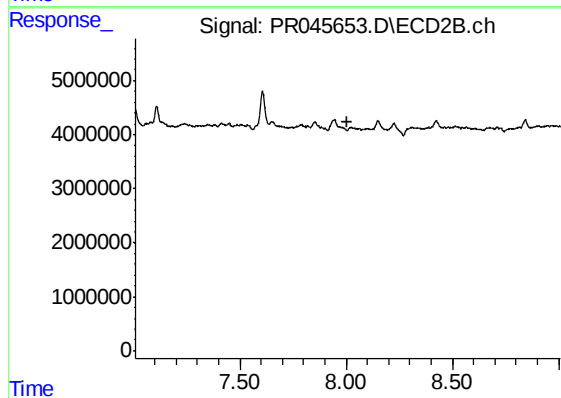
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.944 min
Response: 0
Conc: N.D.



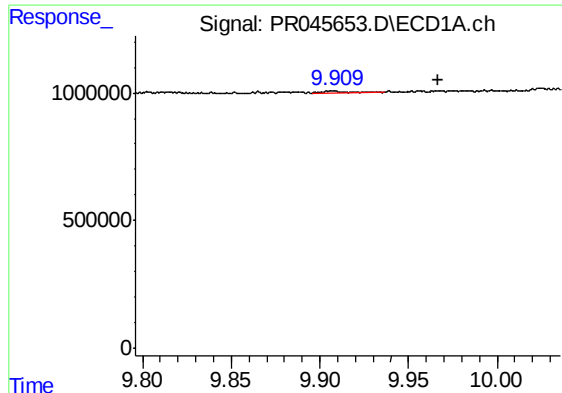
#39 AR-1262-4

R.T.: 9.265 min
Delta R.T.: 0.032 min
Response: 54246
Conc: 0.53 ng/ml



#39 AR-1262-4

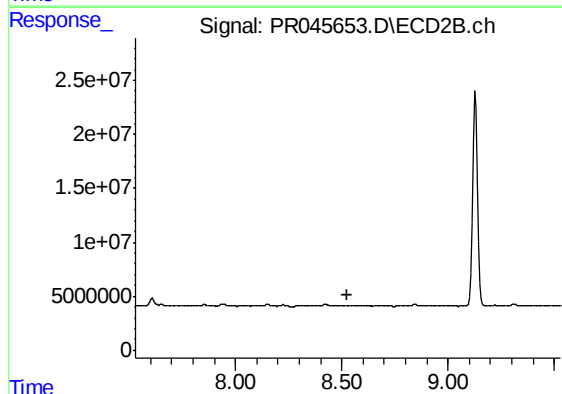
R.T.: 0.000 min
Exp R.T. : 8.008 min
Response: 0
Conc: N.D.



#40 AR-1262-5

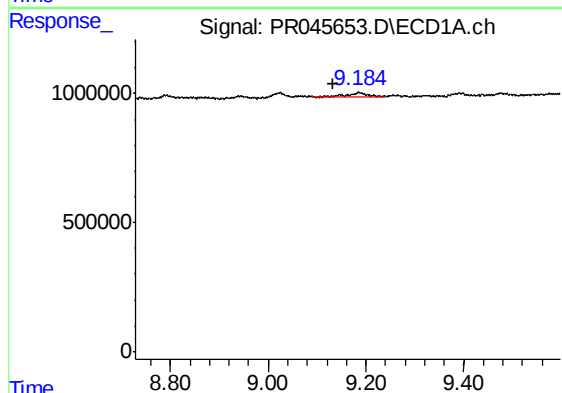
R.T.: 9.908 min
Delta R.T.: -0.059 min
Response: 71443
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



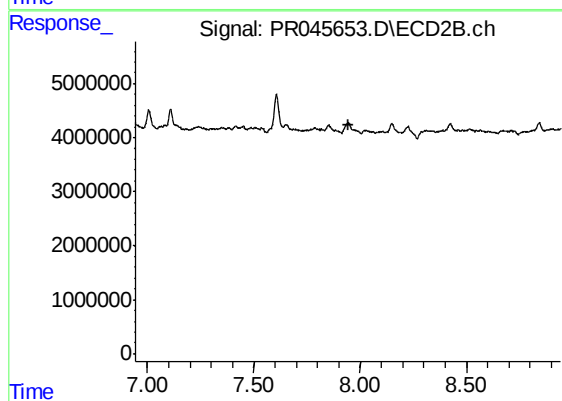
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.529 min
Response: 0
Conc: N.D.



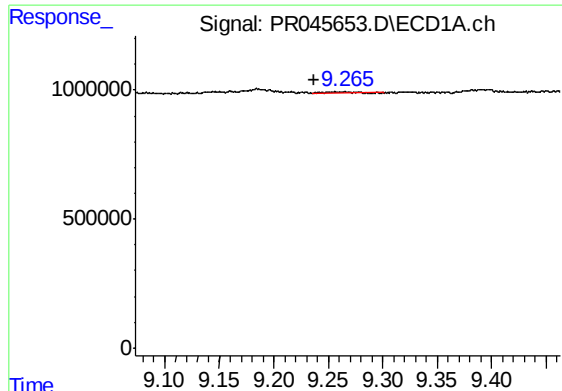
#41 AR-1268-1

R.T.: 9.186 min
Delta R.T.: 0.054 min
Response: 370764
Conc: 1.59 ng/ml



#41 AR-1268-1

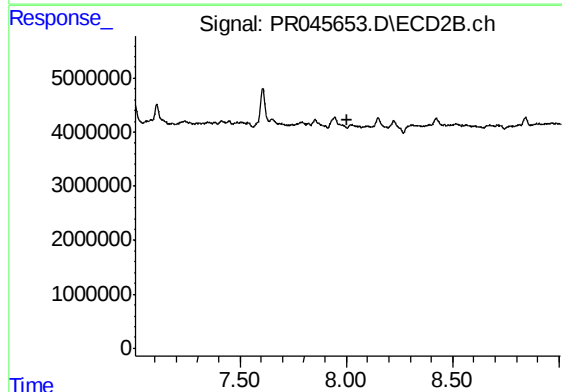
R.T.: 0.000 min
Exp R.T. : 7.943 min
Response: 0
Conc: N.D.



#42 AR-1268-2

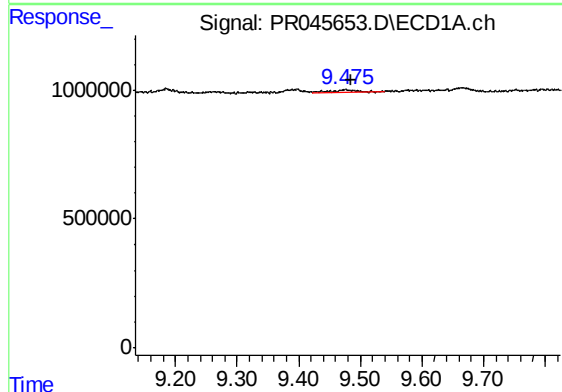
R.T.: 9.265 min
Delta R.T.: 0.027 min
Response: 54246
Conc: 0.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



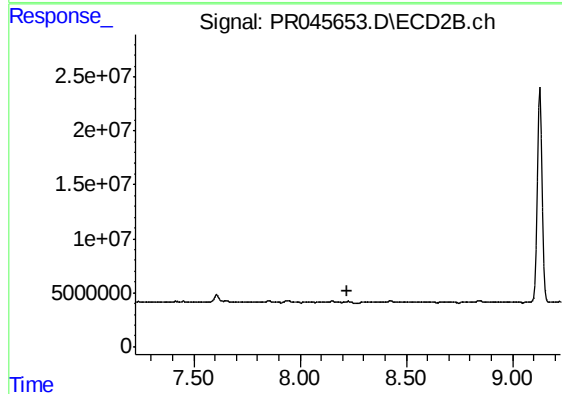
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.008 min
Response: 0
Conc: N.D.



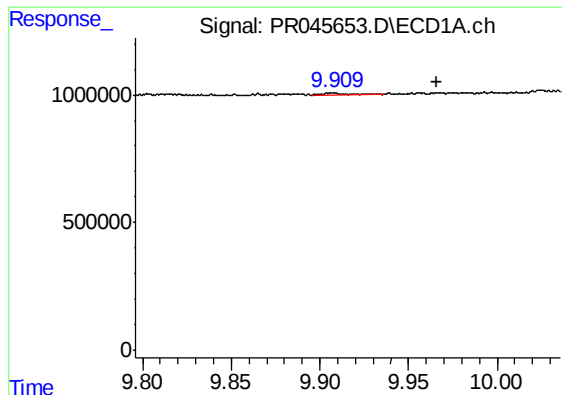
#43 AR-1268-3

R.T.: 9.476 min
Delta R.T.: -0.010 min
Response: 275324
Conc: 1.52 ng/ml



#43 AR-1268-3

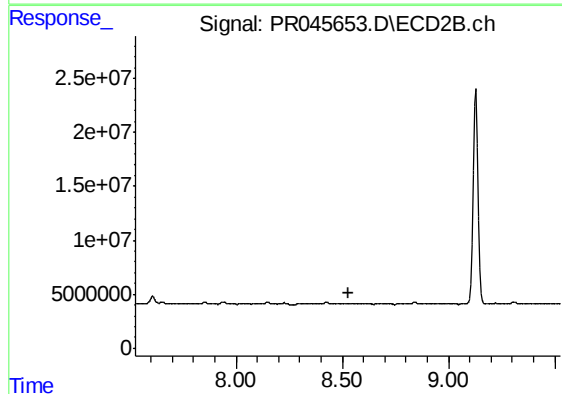
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#44 AR-1268-4

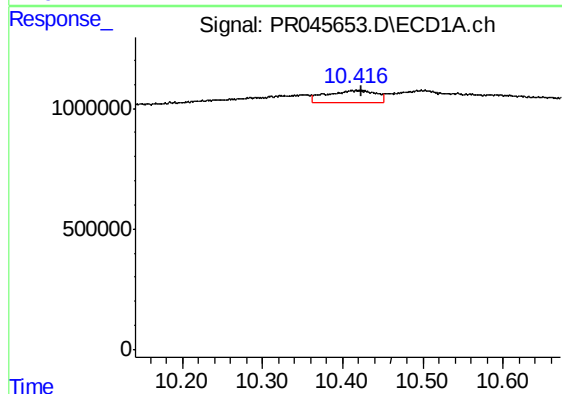
R.T.: 9.908 min
Delta R.T.: -0.059 min
Response: 71443
Conc: 0.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX59



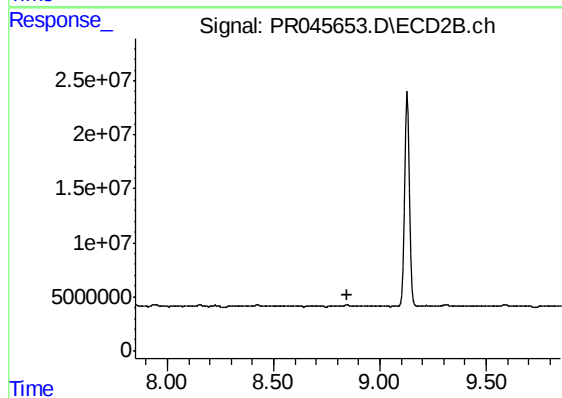
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.418 min
Delta R.T.: -0.005 min
Response: 2198438
Conc: 3.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.