

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071621\
 Data File : PR051279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2021 01:36
 Operator : DD\AJ
 Sample : M2970-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BGEA5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:52:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 29 05:37:58 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...	4.629	3.810	56616725	53043794	7.804	8.255
2)	SA Decachlor...	10.500	8.830	78777273	70624641	11.635	10.734
Target Compounds							
3)	L1 AR-1016-1	5.811	4.914	1905566	1493686	6.385	6.489
4)	L1 AR-1016-2	5.834	4.914	2446483	1493686	5.615	4.197 #
5)	L1 AR-1016-3	5.834f	0.000	2446483	0	9.624	N.D. #
8)	L2 AR-1221-1	4.855	0.000	1790050	0	21.866	N.D. #
12)	L3 AR-1232-2	0.000	4.914	0	1493686	N.D.	10.907 #
13)	L3 AR-1232-3	5.834	0.000	2446483	0	14.511	N.D. #
16)	L4 AR-1242-1	5.811	4.914	1905566	1493686	9.468	9.646
17)	L4 AR-1242-2	5.834	4.914	2446483	1493686	8.436	6.432
18)	L4 AR-1242-3	5.834f	0.000	2446483	0	14.001	N.D. #
20)	L4 AR-1242-5	6.668f	5.694	1619919	902234	9.963	5.576 #
21)	L5 AR-1248-1	5.811	4.914	1905566	1493686	11.713	11.715
24)	L5 AR-1248-4	6.668	0.000	1619919	0	5.087	N.D. #
25)	L5 AR-1248-5	6.668f	5.694f	1619919	902234	5.252	3.652 #
26)	L6 AR-1254-1	6.668	5.694	1619919	902234	6.883	3.103 #
27)	L6 AR-1254-2	6.888	0.000	4791474	0	12.954	N.D. #
28)	L6 AR-1254-3	7.283	0.000	8264429	0	21.203	N.D. #
29)	L6 AR-1254-4	7.612f	0.000	64175798	0	228.787	N.D. #
30)	L6 AR-1254-5	7.971	0.000	262.2E6	0	880.573	N.D. #
31)	L7 AR-1260-1	7.417	6.373	5320035	111373	14.917	0.296 #
32)	L7 AR-1260-2	7.612f	0.000	64175798	0	149.724	N.D. #
33)	L7 AR-1260-3	7.971f	0.000	262.2E6	0	794.280	N.D. #
35)	L7 AR-1260-5	8.652f	0.000	11684311	0	16.912	N.D. #
36)	L8 AR-1262-1	7.971f	0.000	262.2E6	0	471.589	N.D. #
37)	L8 AR-1262-2	8.652f	0.000	11684311	0	11.860	N.D. #
38)	L8 AR-1262-3	8.954	0.000	1115073	0	1.718	N.D. #
39)	L8 AR-1262-4	9.034	0.000	27610404	0	54.927	N.D. #
40)	L8 AR-1262-5	9.696	0.000	7504279	0	21.762	N.D. #
41)	L9 AR-1268-1	8.954	0.000	1115073	0	0.758	N.D. #
42)	L9 AR-1268-2	9.034	0.000	27610404	0	19.990	N.D. #
44)	L9 AR-1268-4	9.696	0.000	7504279	0	16.044	N.D. #

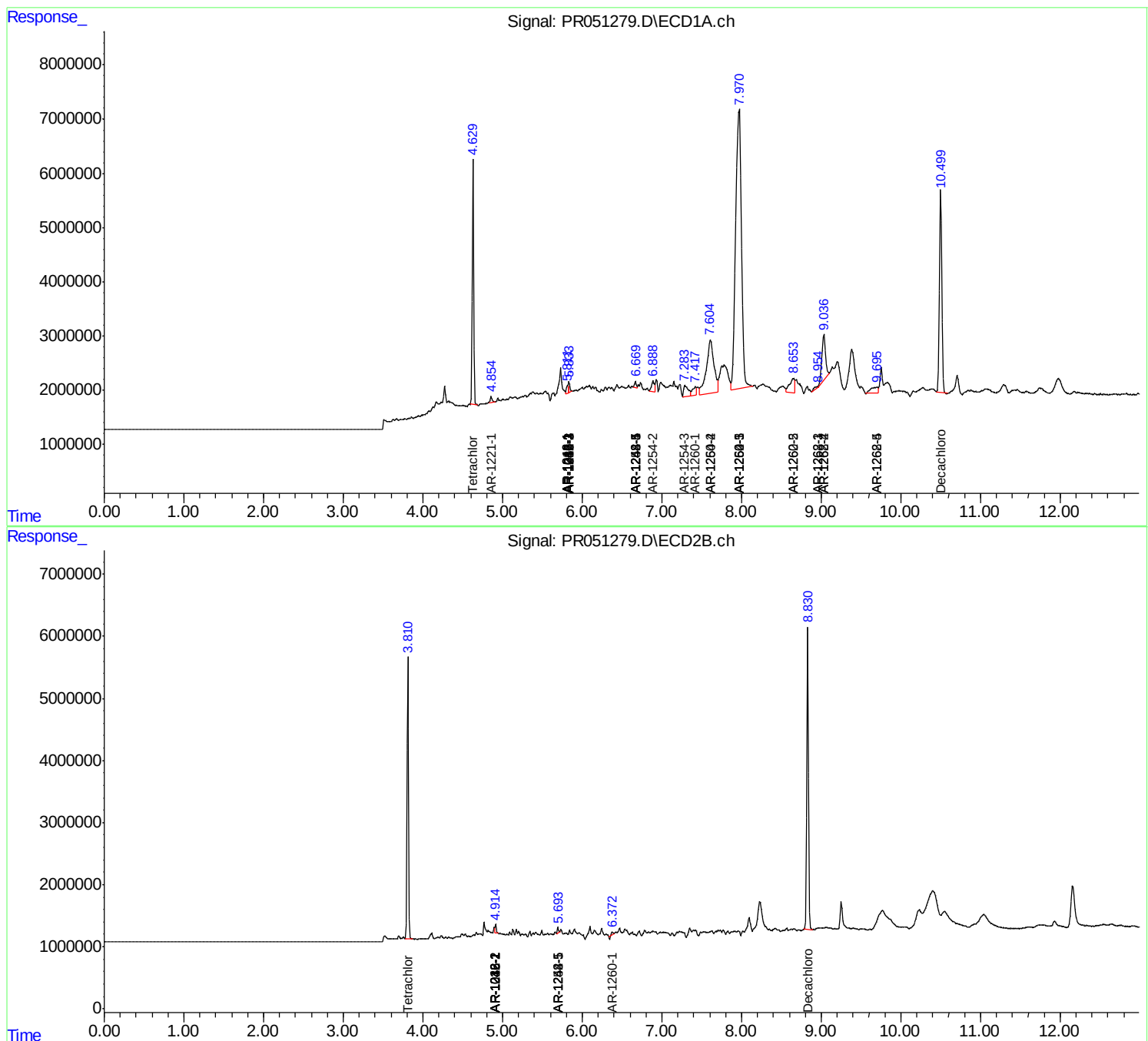
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

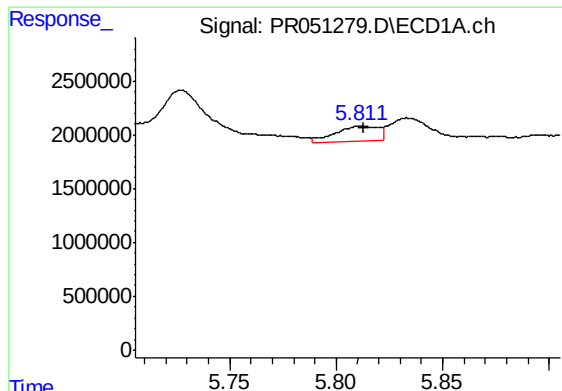
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071621\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

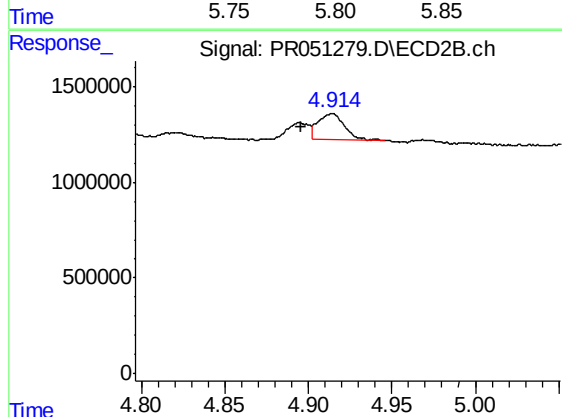




#3 AR-1016-1

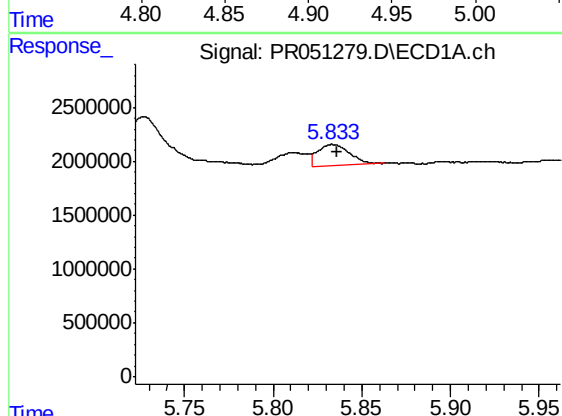
R.T.: 5.811 min
Delta R.T.: -0.002 min
Response: 1905566
Conc: 6.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



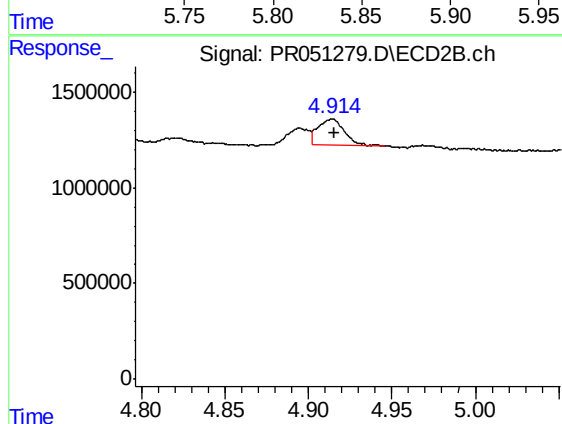
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: 0.019 min
Response: 1493686
Conc: 6.49 ng/ml



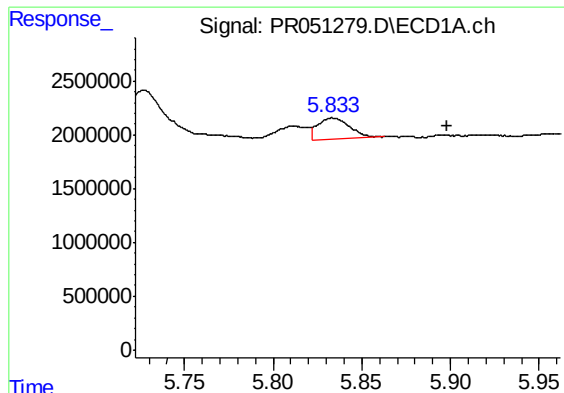
#4 AR-1016-2

R.T.: 5.834 min
Delta R.T.: -0.002 min
Response: 2446483
Conc: 5.62 ng/ml



#4 AR-1016-2

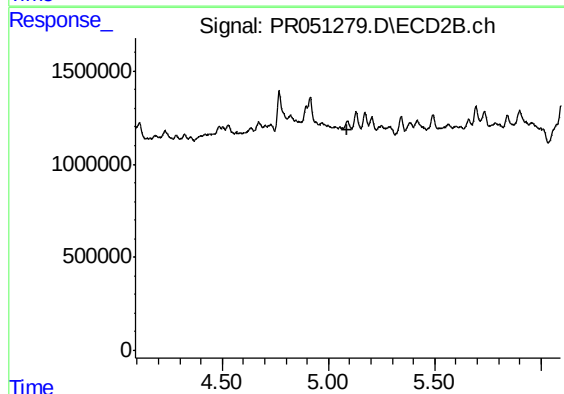
R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 1493686
Conc: 4.20 ng/ml



#5 AR-1016-3

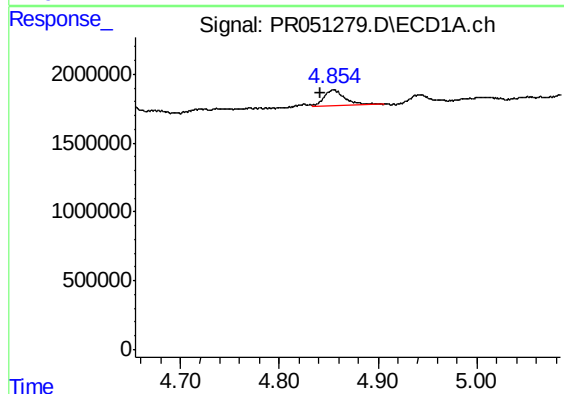
R.T.: 5.834 min
Delta R.T.: -0.065 min
Response: 2446483
Conc: 9.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



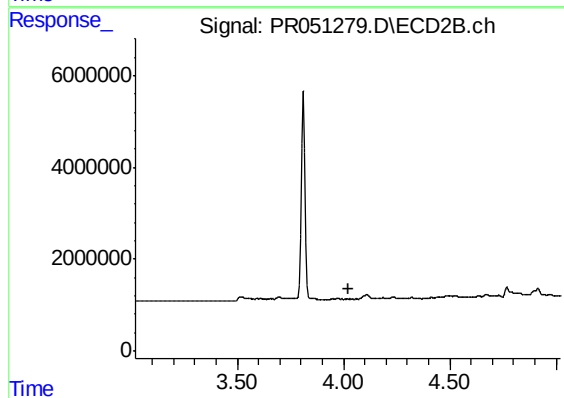
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



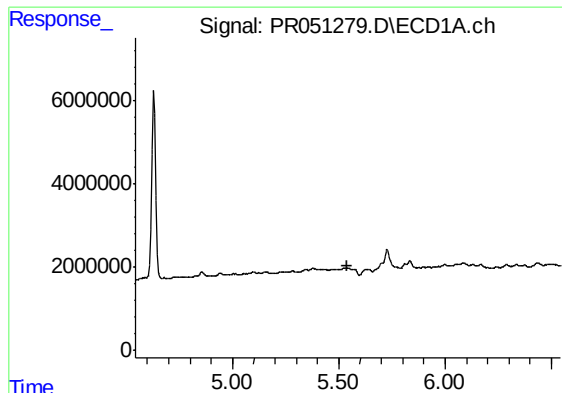
#8 AR-1221-1

R.T.: 4.855 min
Delta R.T.: 0.013 min
Response: 1790050
Conc: 21.87 ng/ml



#8 AR-1221-1

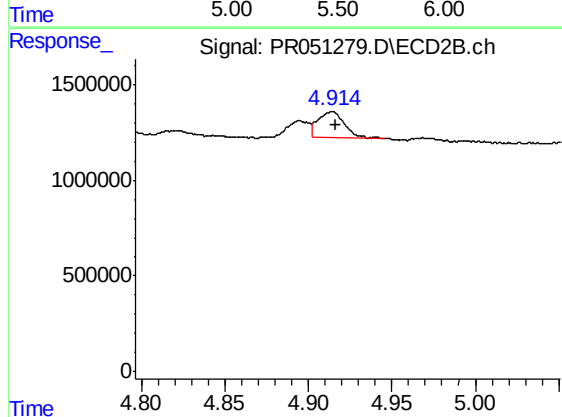
R.T.: 0.000 min
Exp R.T. : 4.021 min
Response: 0
Conc: N.D.



#12 AR-1232-2

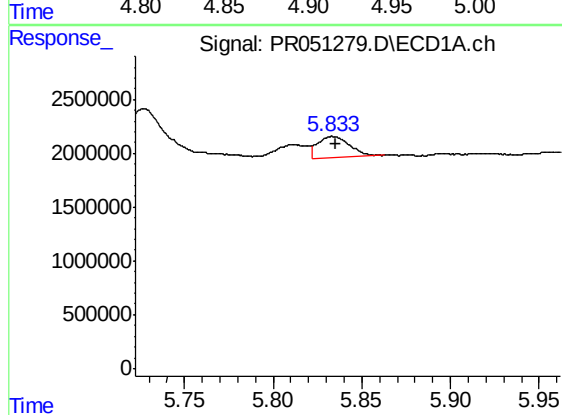
R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BGEA5



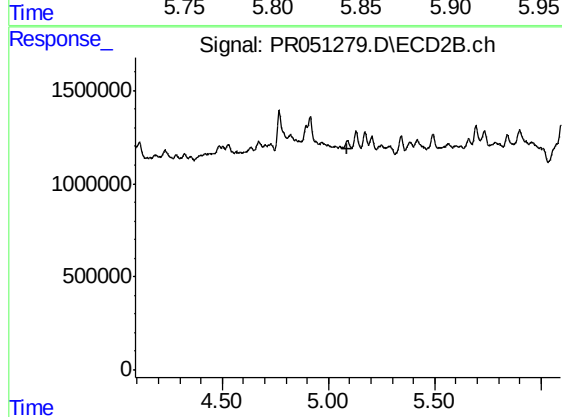
#12 AR-1232-2

R.T.: 4.914 min
Delta R.T.: -0.002 min
Response: 1493686
Conc: 10.91 ng/ml



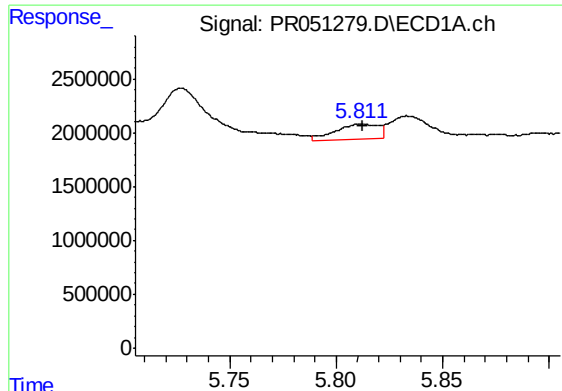
#13 AR-1232-3

R.T.: 5.834 min
Delta R.T.: -0.002 min
Response: 2446483
Conc: 14.51 ng/ml



#13 AR-1232-3

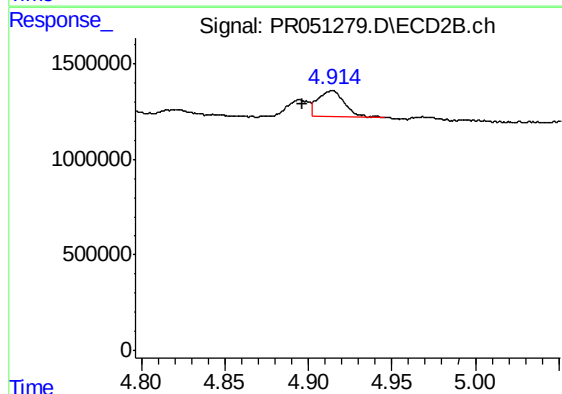
R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



#16 AR-1242-1

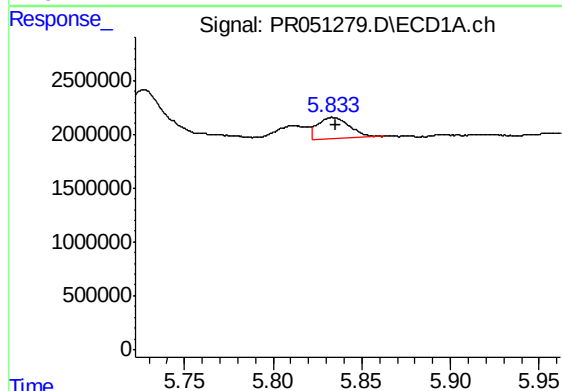
R.T.: 5.811 min
Delta R.T.: -0.001 min
Response: 1905566
Conc: 9.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



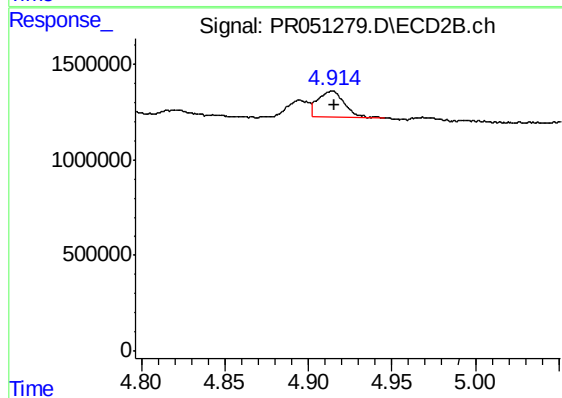
#16 AR-1242-1

R.T.: 4.914 min
Delta R.T.: 0.018 min
Response: 1493686
Conc: 9.65 ng/ml



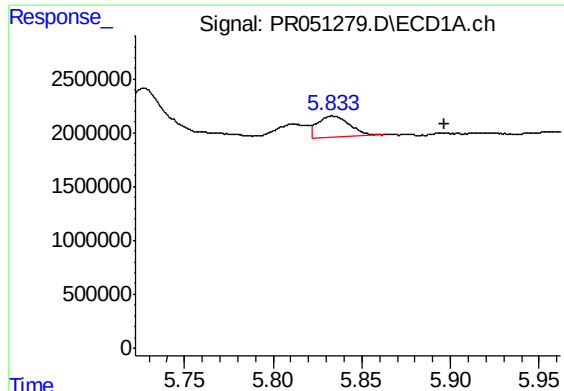
#17 AR-1242-2

R.T.: 5.834 min
Delta R.T.: -0.002 min
Response: 2446483
Conc: 8.44 ng/ml



#17 AR-1242-2

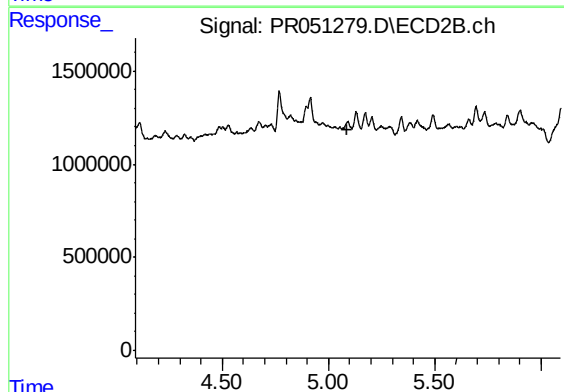
R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 1493686
Conc: 6.43 ng/ml



#18 AR-1242-3

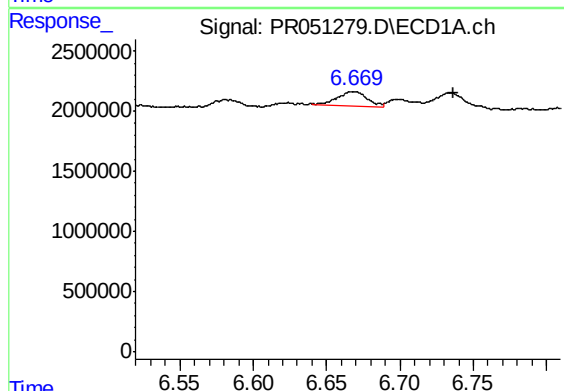
R.T.: 5.834 min
Delta R.T.: -0.064 min
Response: 2446483
Conc: 14.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



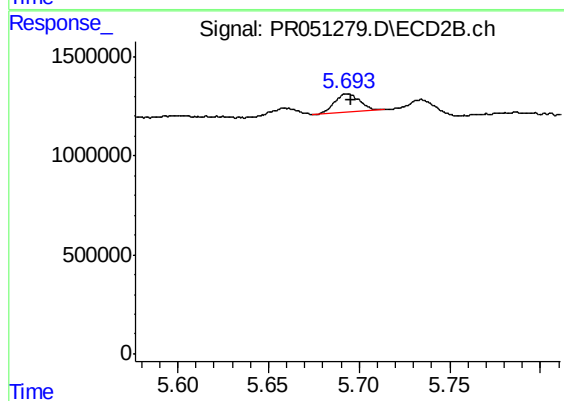
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.091 min
Response: 0
Conc: N.D.



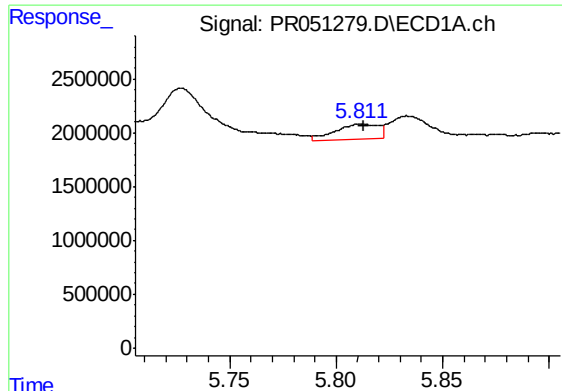
#20 AR-1242-5

R.T.: 6.668 min
Delta R.T.: -0.068 min
Response: 1619919
Conc: 9.96 ng/ml



#20 AR-1242-5

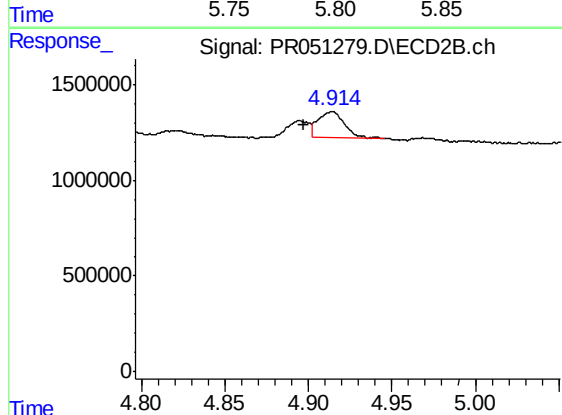
R.T.: 5.694 min
Delta R.T.: -0.002 min
Response: 902234
Conc: 5.58 ng/ml



#21 AR-1248-1

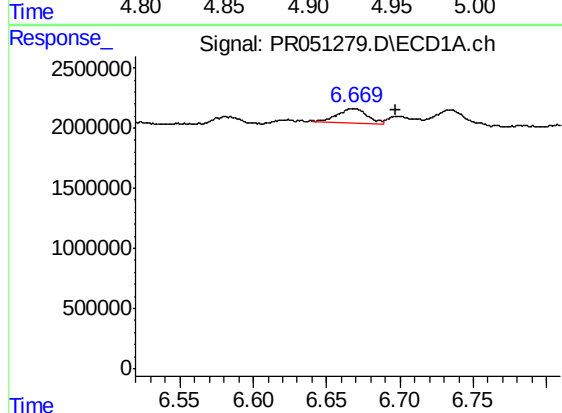
R.T.: 5.811 min
Delta R.T.: -0.002 min
Response: 1905566
Conc: 11.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



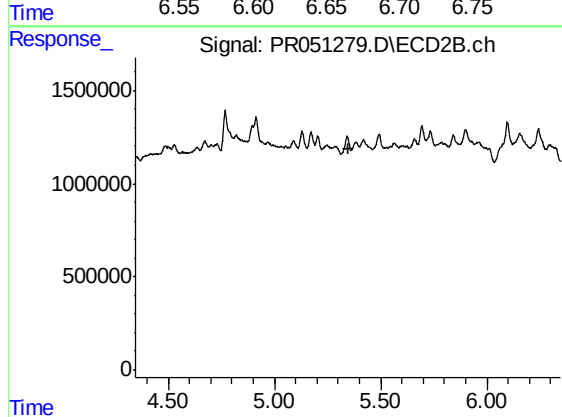
#21 AR-1248-1

R.T.: 4.914 min
Delta R.T.: 0.017 min
Response: 1493686
Conc: 11.71 ng/ml



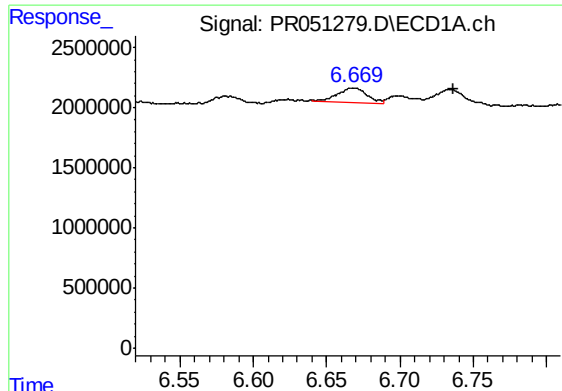
#24 AR-1248-4

R.T.: 6.668 min
Delta R.T.: -0.029 min
Response: 1619919
Conc: 5.09 ng/ml



#24 AR-1248-4

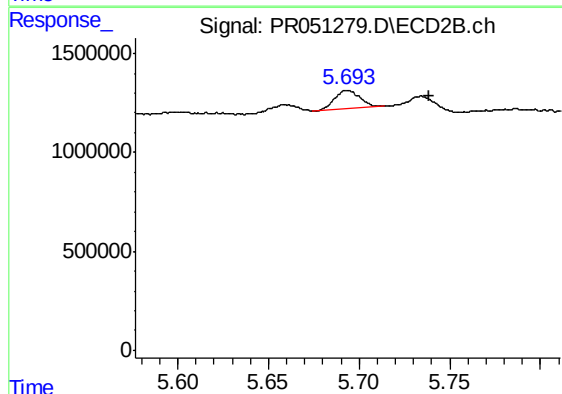
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 AR-1248-5

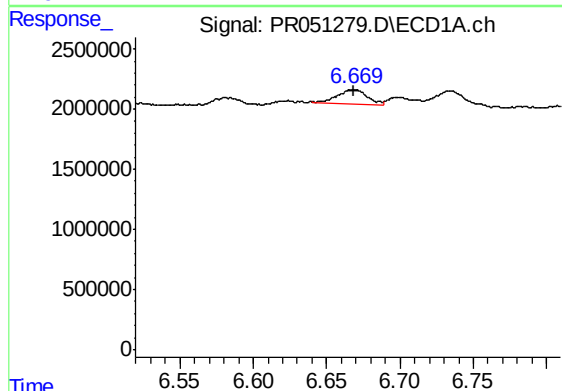
R.T.: 6.668 min
Delta R.T.: -0.068 min
Response: 1619919
Conc: 5.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



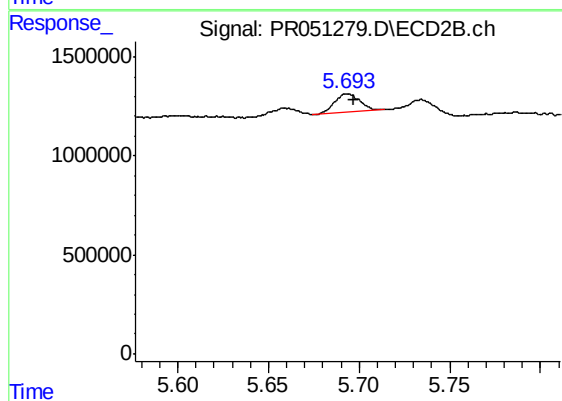
#25 AR-1248-5

R.T.: 5.694 min
Delta R.T.: -0.045 min
Response: 902234
Conc: 3.65 ng/ml



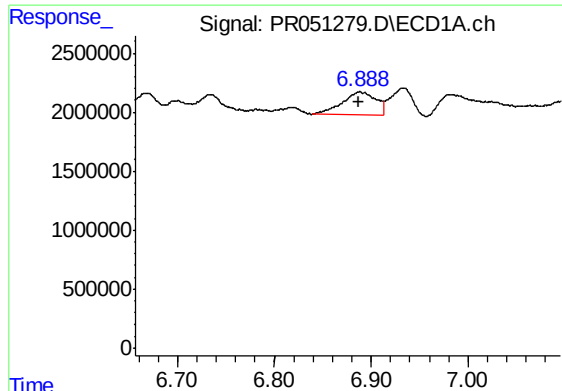
#26 AR-1254-1

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 1619919
Conc: 6.88 ng/ml



#26 AR-1254-1

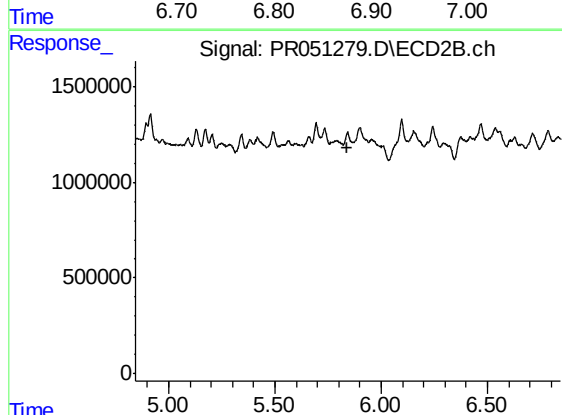
R.T.: 5.694 min
Delta R.T.: -0.004 min
Response: 902234
Conc: 3.10 ng/ml



#27 AR-1254-2

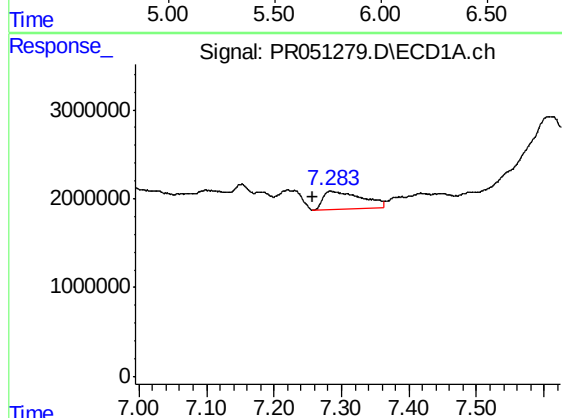
R.T.: 6.888 min
Delta R.T.: 0.001 min
Response: 4791474
Conc: 12.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



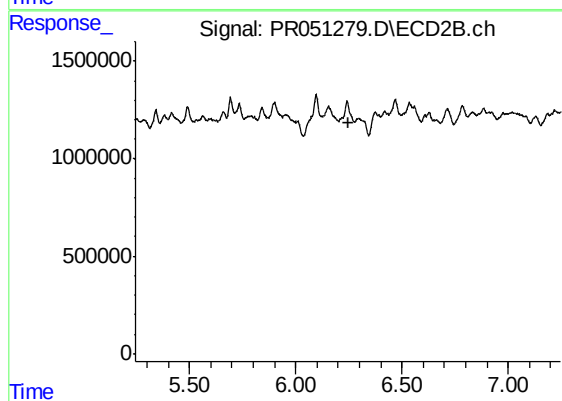
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.843 min
Response: 0
Conc: N.D.



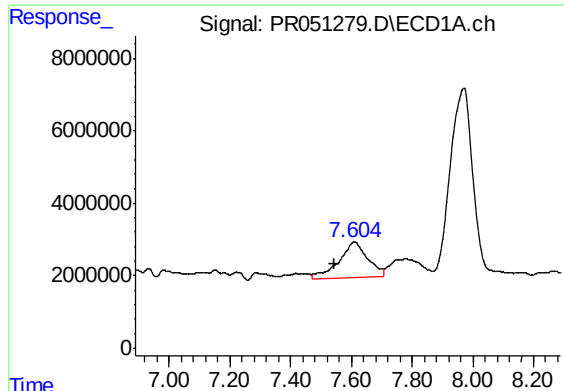
#28 AR-1254-3

R.T.: 7.283 min
Delta R.T.: 0.025 min
Response: 8264429
Conc: 21.20 ng/ml



#28 AR-1254-3

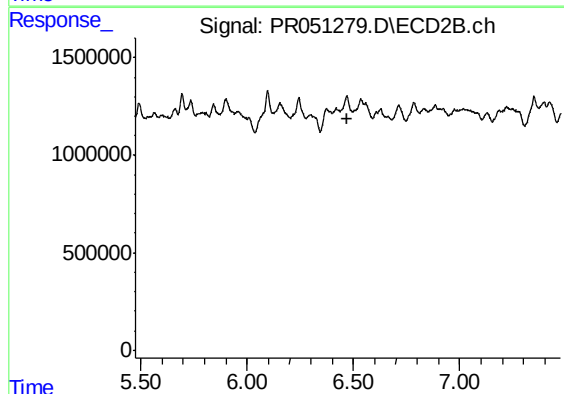
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#29 AR-1254-4

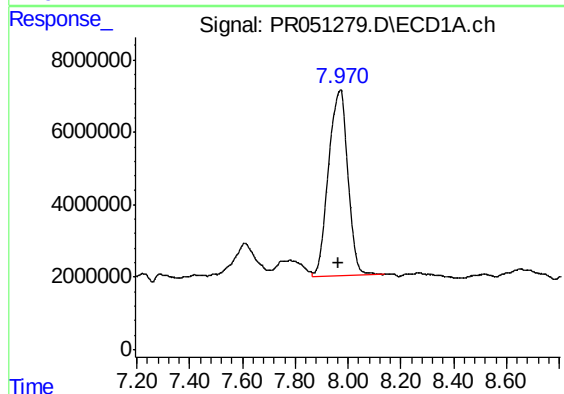
R.T.: 7.612 min
Delta R.T.: 0.068 min
Response: 64175798
Conc: 228.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



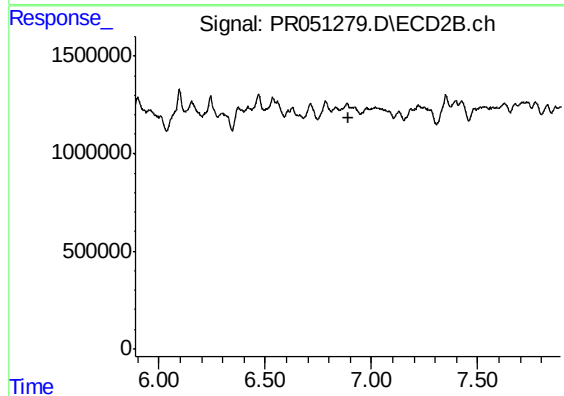
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



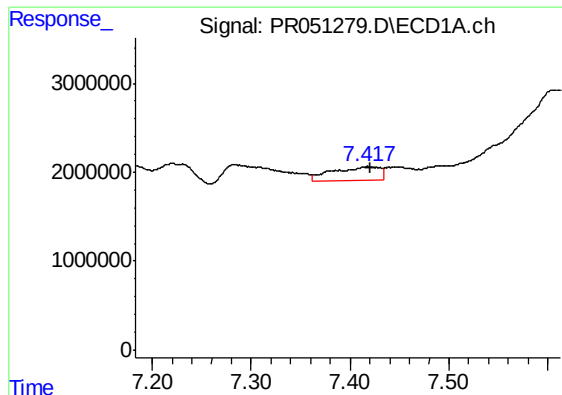
#30 AR-1254-5

R.T.: 7.971 min
Delta R.T.: 0.008 min
Response: 262173075
Conc: 880.57 ng/ml



#30 AR-1254-5

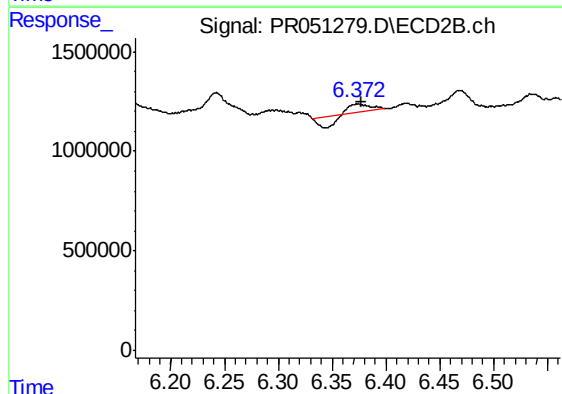
R.T.: 0.000 min
Exp R.T. : 6.890 min
Response: 0
Conc: N.D.



#31 AR-1260-1

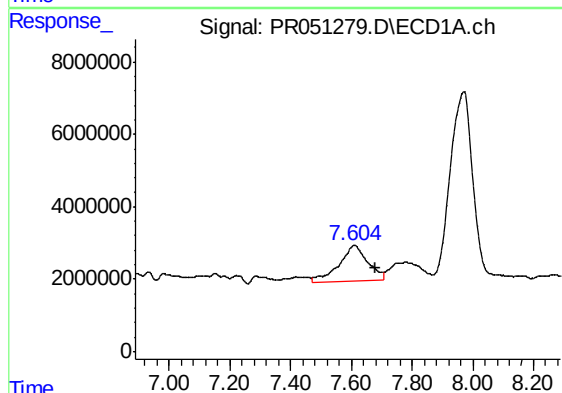
R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 5320035
Conc: 14.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



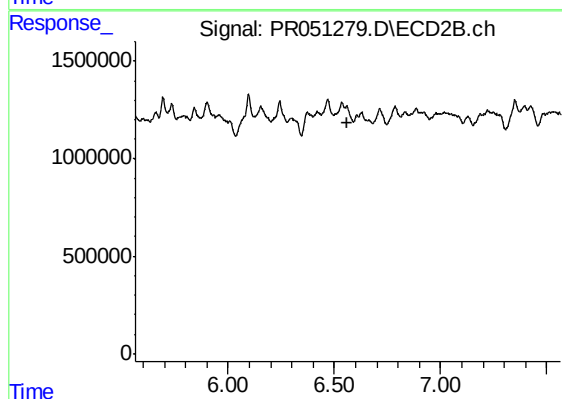
#31 AR-1260-1

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 111373
Conc: 0.30 ng/ml



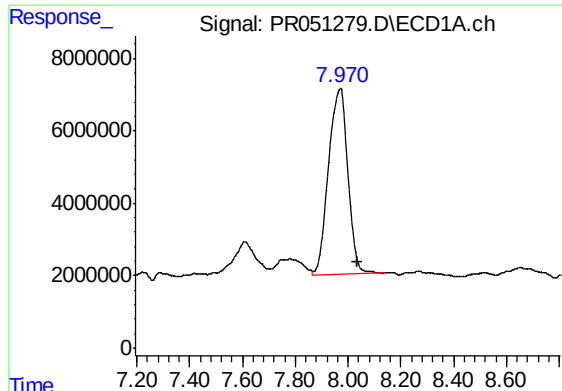
#32 AR-1260-2

R.T.: 7.612 min
Delta R.T.: -0.067 min
Response: 64175798
Conc: 149.72 ng/ml



#32 AR-1260-2

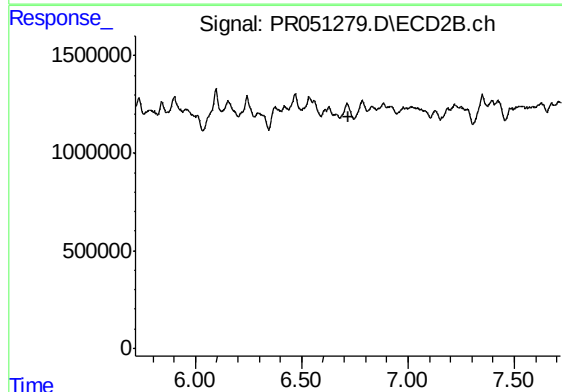
R.T.: 0.000 min
Exp R.T. : 6.564 min
Response: 0
Conc: N.D.



#33 AR-1260-3

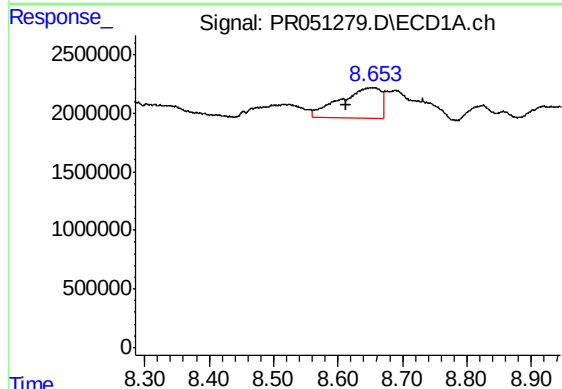
R.T.: 7.971 min
Delta R.T.: -0.067 min
Response: 262173075
Conc: 794.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



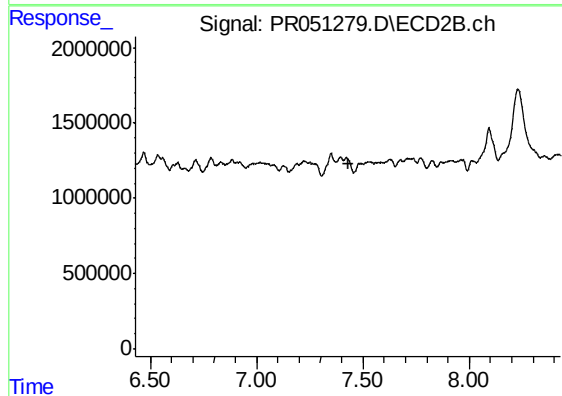
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.718 min
Response: 0
Conc: N.D.



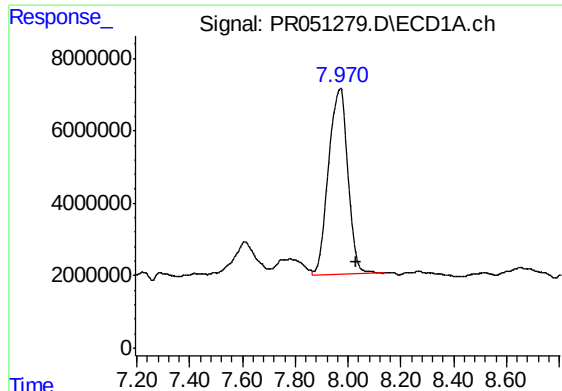
#35 AR-1260-5

R.T.: 8.652 min
Delta R.T.: 0.039 min
Response: 11684311
Conc: 16.91 ng/ml



#35 AR-1260-5

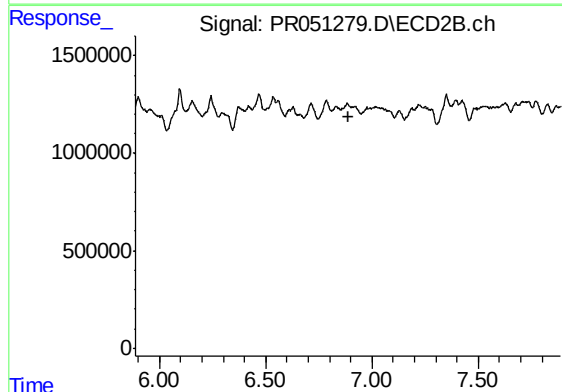
R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#36 AR-1262-1

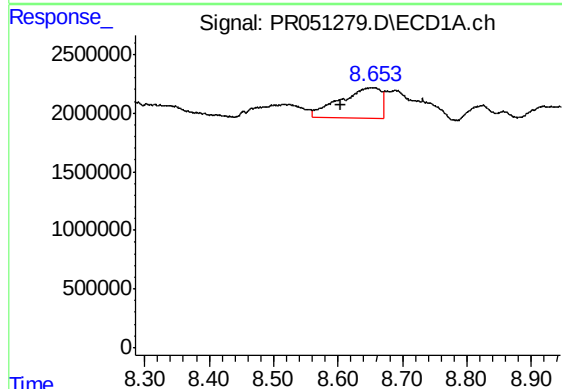
R.T.: 7.971 min
Delta R.T.: -0.061 min
Response: 262173075
Conc: 471.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



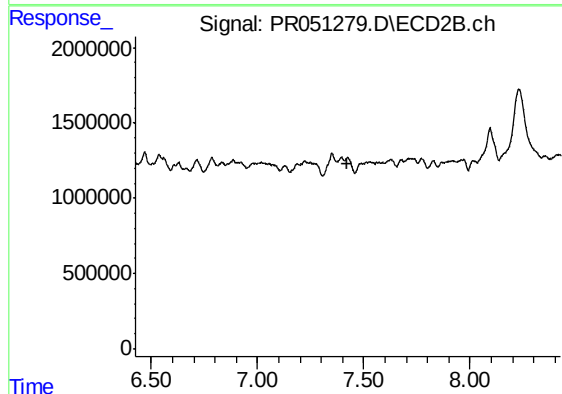
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.887 min
Response: 0
Conc: N.D.



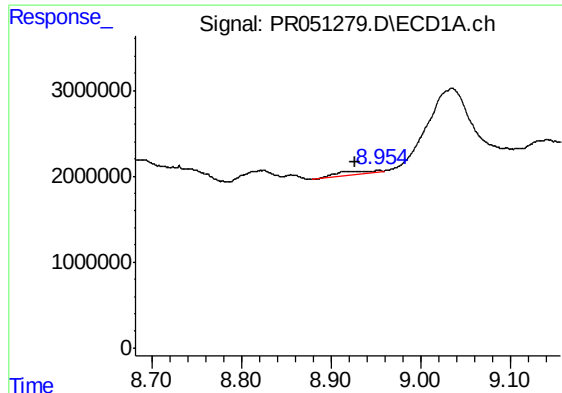
#37 AR-1262-2

R.T.: 8.652 min
Delta R.T.: 0.047 min
Response: 11684311
Conc: 11.86 ng/ml



#37 AR-1262-2

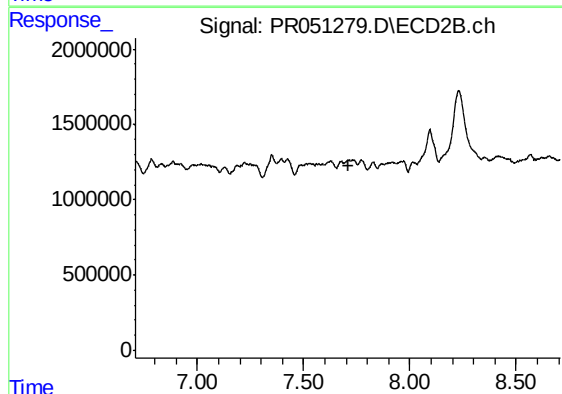
R.T.: 0.000 min
Exp R.T. : 7.425 min
Response: 0
Conc: N.D.



#38 AR-1262-3

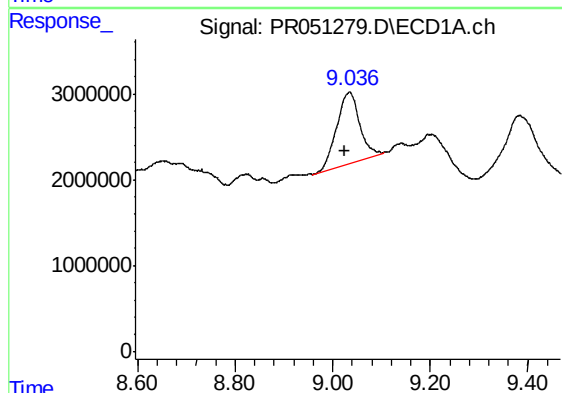
R.T.: 8.954 min
Delta R.T.: 0.027 min
Response: 1115073
Conc: 1.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



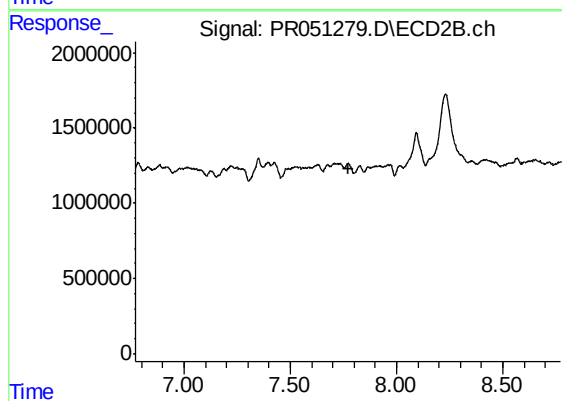
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



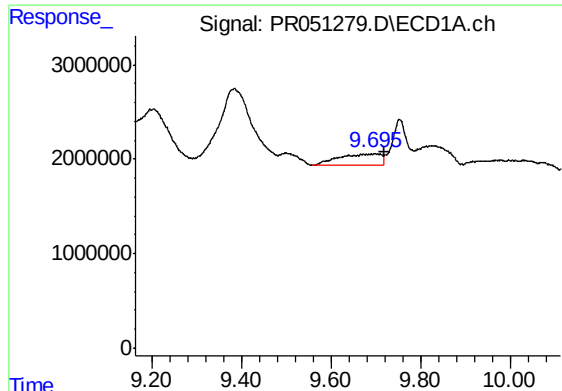
#39 AR-1262-4

R.T.: 9.034 min
Delta R.T.: 0.011 min
Response: 27610404
Conc: 54.93 ng/ml



#39 AR-1262-4

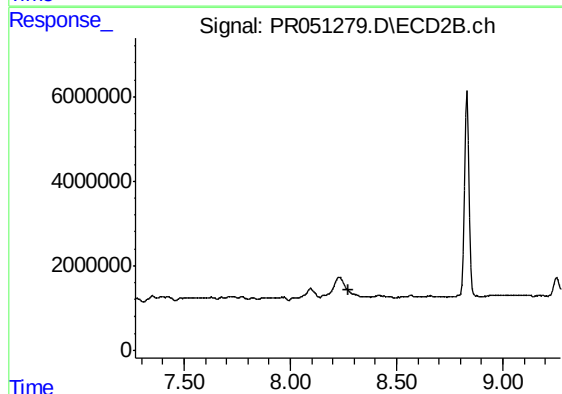
R.T.: 0.000 min
Exp R.T. : 7.772 min
Response: 0
Conc: N.D.



#40 AR-1262-5

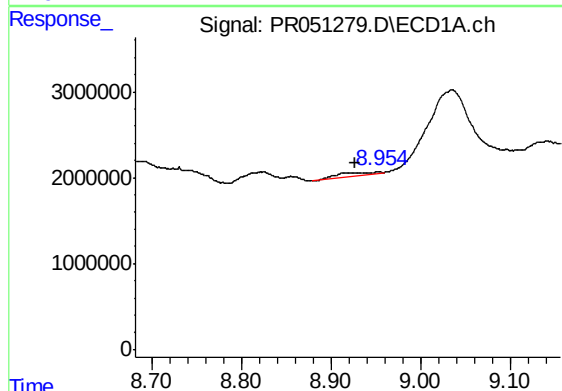
R.T.: 9.696 min
Delta R.T.: -0.023 min
Response: 7504279
Conc: 21.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



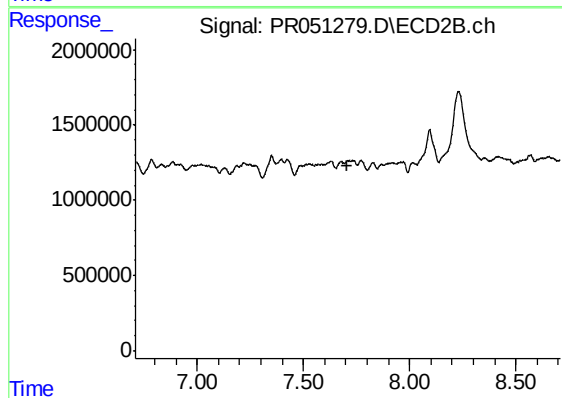
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.271 min
Response: 0
Conc: N.D.



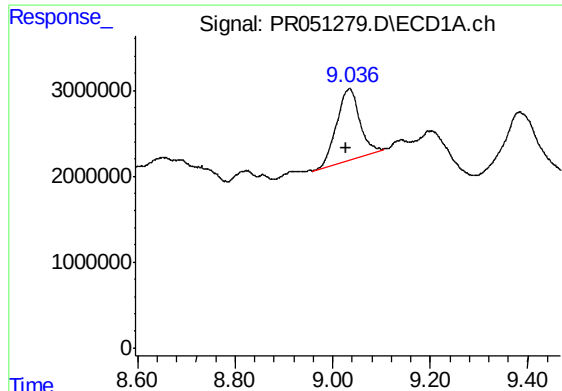
#41 AR-1268-1

R.T.: 8.954 min
Delta R.T.: 0.027 min
Response: 1115073
Conc: 0.76 ng/ml



#41 AR-1268-1

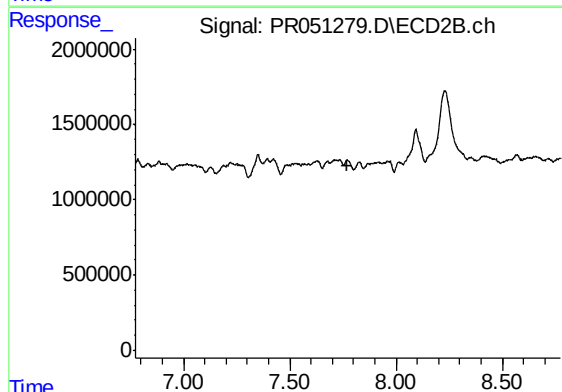
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#42 AR-1268-2

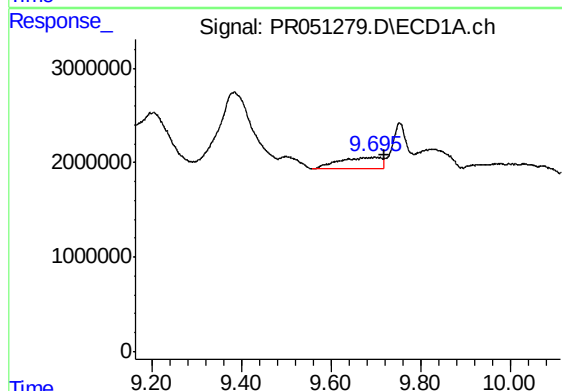
R.T.: 9.034 min
Delta R.T.: 0.008 min
Response: 27610404
Conc: 19.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEA5



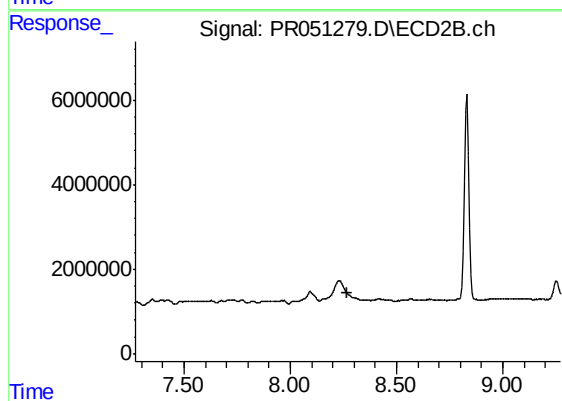
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.696 min
Delta R.T.: -0.023 min
Response: 7504279
Conc: 16.04 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.271 min
Response: 0
Conc: N.D.