

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090520\
 Data File : PR047193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2020 09:02
 Operator : DD\AJ
 Sample : L3855-17
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 EW280

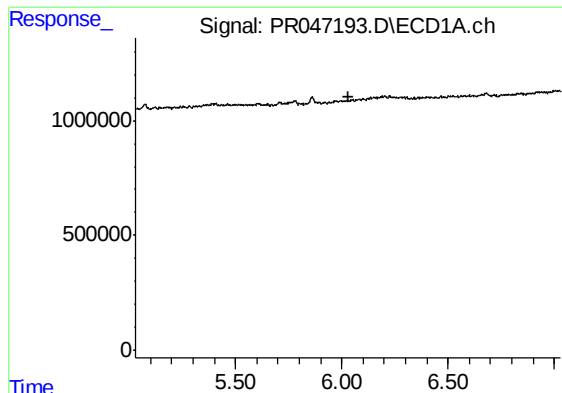
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 01:08:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.761	3.894	18411673	63742003	13.980	14.210
2)	SA Decachlor...	10.716	8.986	52373404	392.4E6	31.240	30.329
Target Compounds							
5)	L1 AR-1016-3	0.000	5.119f	0	434131	N.D.	2.702 #
9)	L2 AR-1221-2	0.000	4.200	0	2944656	N.D.	80.787 #
10)	L2 AR-1221-3	0.000	4.246	0	164981	N.D.	1.340 #
11)	L3 AR-1232-1	0.000	4.246	0	164981	N.D.	1.629 #
13)	L3 AR-1232-3	0.000	5.119f	0	434131	N.D.	6.357 #
14)	L3 AR-1232-4	0.000	5.304	0	2654290	N.D.	60.113 #
18)	L4 AR-1242-3	0.000	5.119f	0	434131	N.D.	3.418 #
19)	L4 AR-1242-4	0.000	5.304	0	2654290	N.D.	28.366 #
23)	L5 AR-1248-3	0.000	5.304	0	2654290	N.D.	20.053 #
25)	L5 AR-1248-5	0.000	5.896f	0	9150312	N.D.	39.191 #
27)	L6 AR-1254-2	0.000	5.975	0	4554681	N.D.	18.649 #
28)	L6 AR-1254-3	0.000	6.346	0	3530310	N.D.	6.876 #
29)	L6 AR-1254-4	0.000	6.518f	0	11749743	N.D.	30.214 #
30)	L6 AR-1254-5	0.000	7.006	0	4575743	N.D.	8.312 #
31)	L7 AR-1260-1	0.000	6.518	0	11749743	N.D.	39.125 #
32)	L7 AR-1260-2	0.000	6.652	0	3238234	N.D.	7.227 #
34)	L7 AR-1260-4	0.000	7.327	0	4794816	N.D.	11.964 #
35)	L7 AR-1260-5	0.000	7.519	0	3105488	N.D.	1.912 #
36)	L8 AR-1262-1	0.000	7.006	0	4575743	N.D.	15.019 #
37)	L8 AR-1262-2	0.000	7.519	0	3105488	N.D.	1.704 #
38)	L8 AR-1262-3	0.000	7.860	0	2223130	N.D.	2.964 #
39)	L8 AR-1262-4	0.000	7.860	0	2223130	N.D.	1.721 #
40)	L8 AR-1262-5	0.000	8.431	0	3387581	N.D.	4.727 #
41)	L9 AR-1268-1	0.000	7.860	0	2223130	N.D.	0.955 #
42)	L9 AR-1268-2	0.000	7.860	0	2223130	N.D.	1.012 #
43)	L9 AR-1268-3	0.000	8.104	0	1923414	N.D.	0.998 #
44)	L9 AR-1268-4	0.000	8.431	0	3387581	N.D.	4.070 #
45)	L9 AR-1268-5	0.000	8.712	0	1311353	N.D.	0.227 #

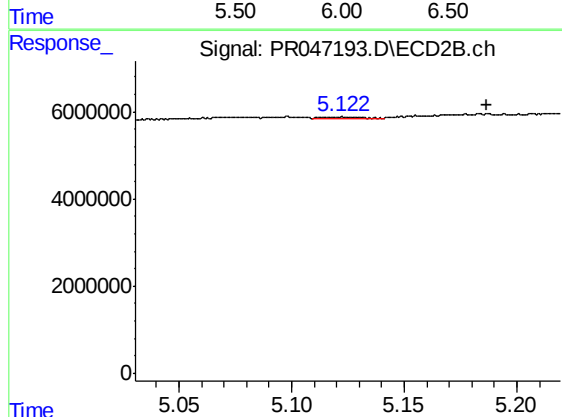
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#5 AR-1016-3

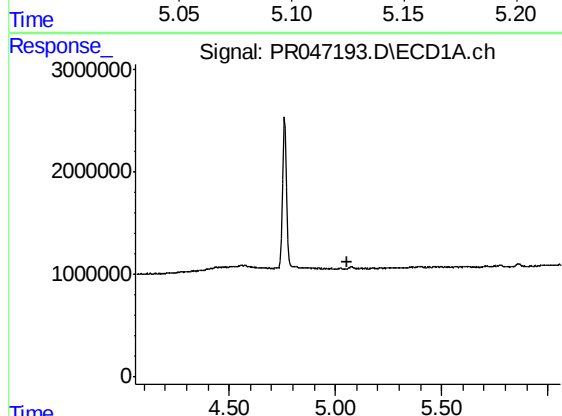
R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



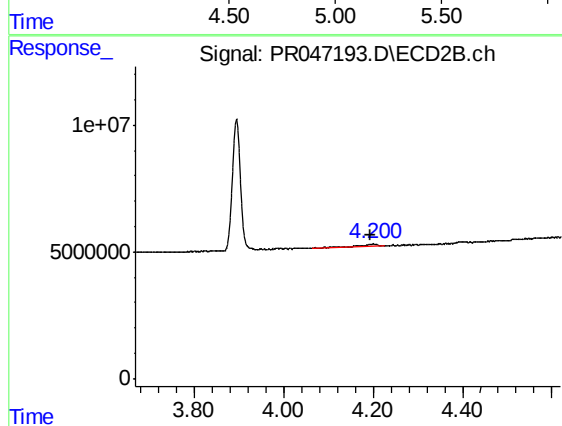
#5 AR-1016-3

R.T.: 5.119 min
Delta R.T.: -0.068 min
Response: 434131
Conc: 2.70 ng/ml



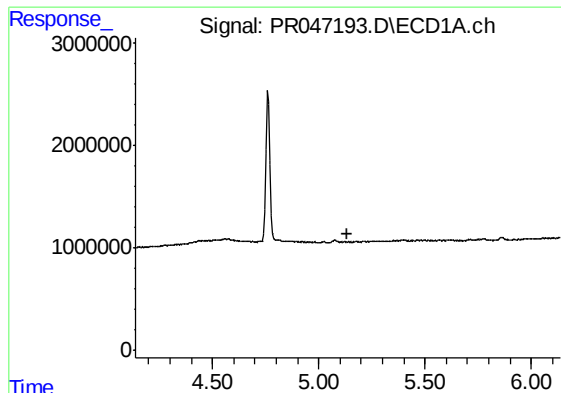
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.



#9 AR-1221-2

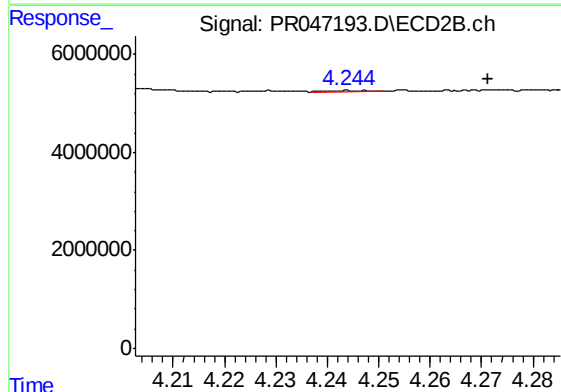
R.T.: 4.200 min
Delta R.T.: 0.007 min
Response: 2944656
Conc: 80.79 ng/ml



#10 AR-1221-3

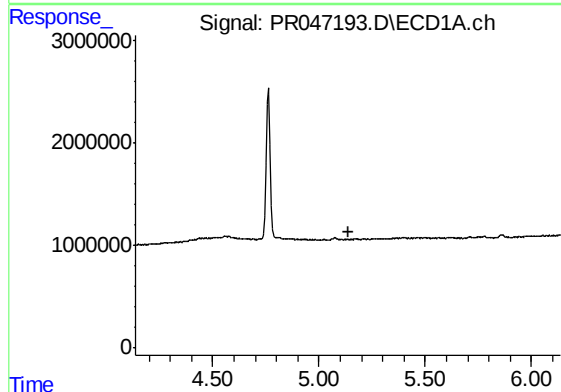
R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



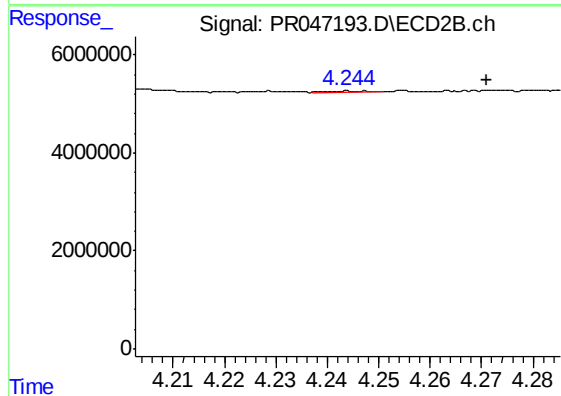
#10 AR-1221-3

R.T.: 4.246 min
Delta R.T.: -0.026 min
Response: 164981
Conc: 1.34 ng/ml



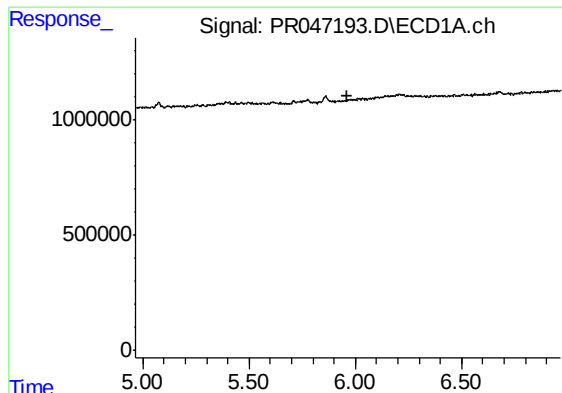
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



#11 AR-1232-1

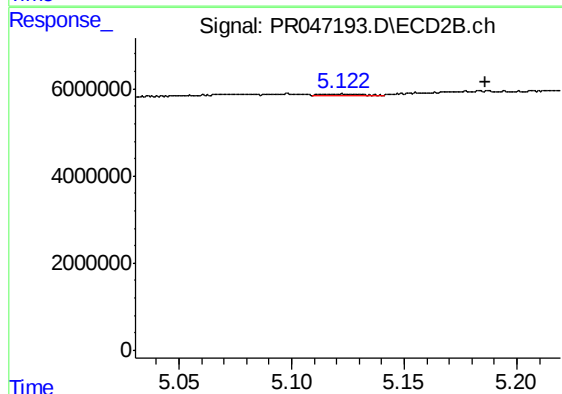
R.T.: 4.246 min
Delta R.T.: -0.025 min
Response: 164981
Conc: 1.63 ng/ml



#13 AR-1232-3

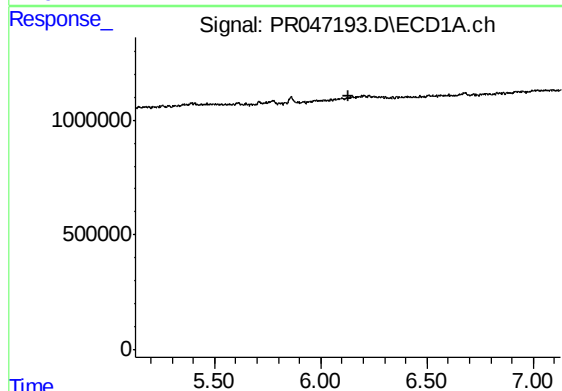
R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



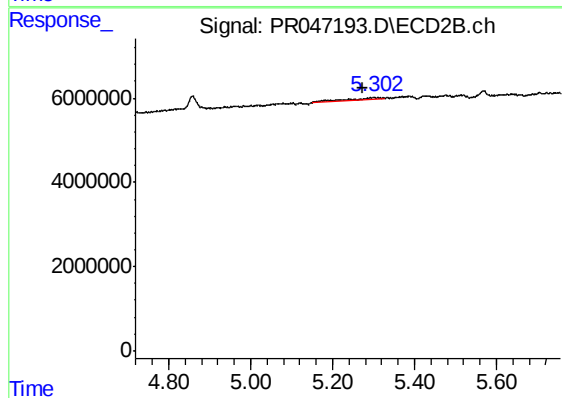
#13 AR-1232-3

R.T.: 5.119 min
Delta R.T.: -0.067 min
Response: 434131
Conc: 6.36 ng/ml



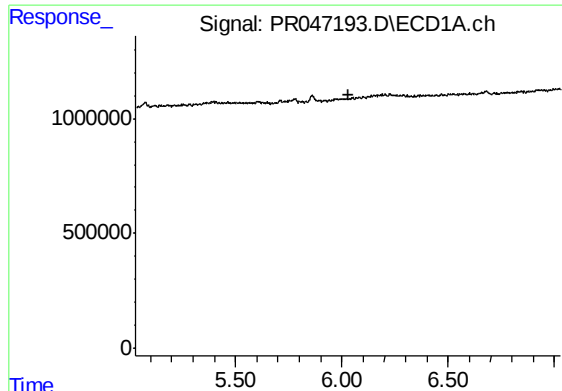
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



#14 AR-1232-4

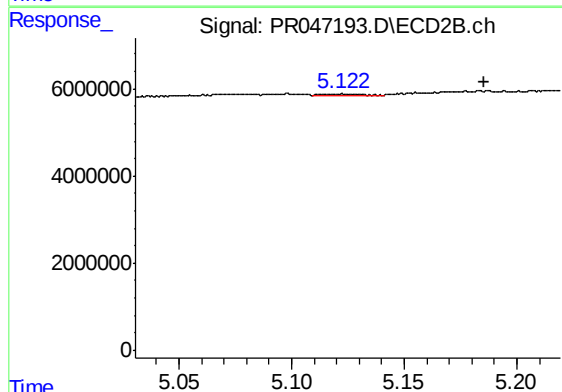
R.T.: 5.304 min
Delta R.T.: 0.032 min
Response: 2654290
Conc: 60.11 ng/ml



#18 AR-1242-3

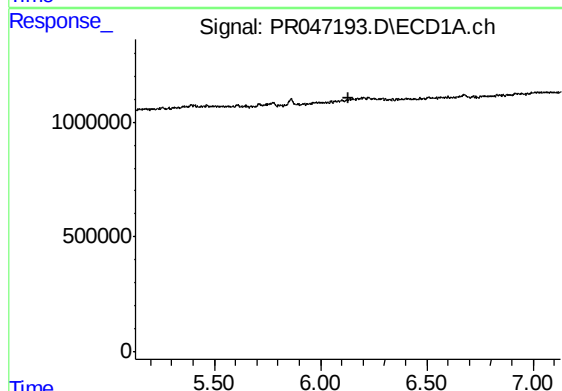
R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



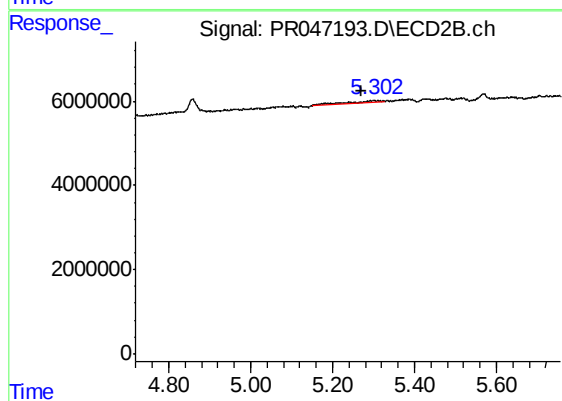
#18 AR-1242-3

R.T.: 5.119 min
Delta R.T.: -0.067 min
Response: 434131
Conc: 3.42 ng/ml



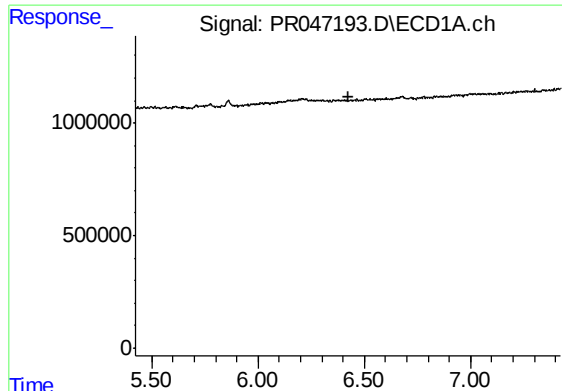
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.129 min
Response: 0
Conc: N.D.



#19 AR-1242-4

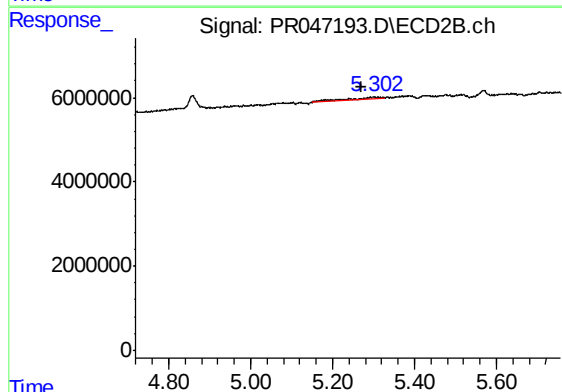
R.T.: 5.304 min
Delta R.T.: 0.034 min
Response: 2654290
Conc: 28.37 ng/ml



#23 AR-1248-3

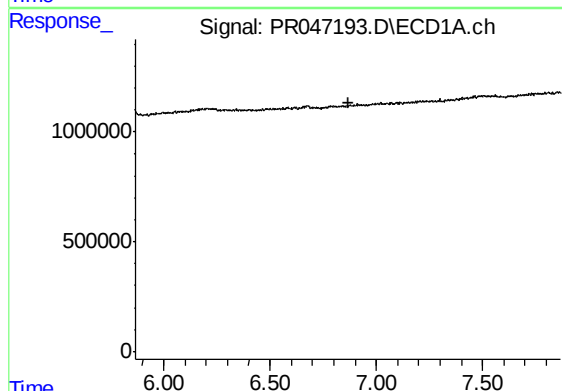
R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



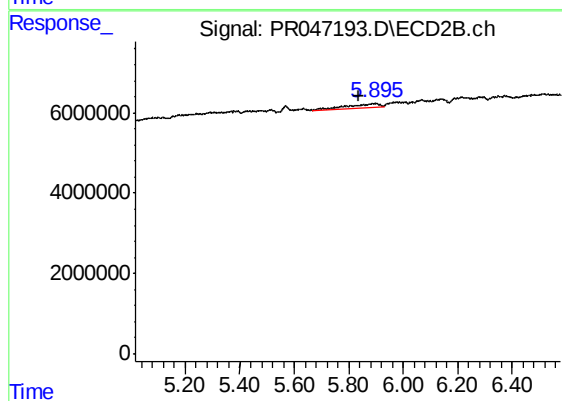
#23 AR-1248-3

R.T.: 5.304 min
Delta R.T.: 0.035 min
Response: 2654290
Conc: 20.05 ng/ml



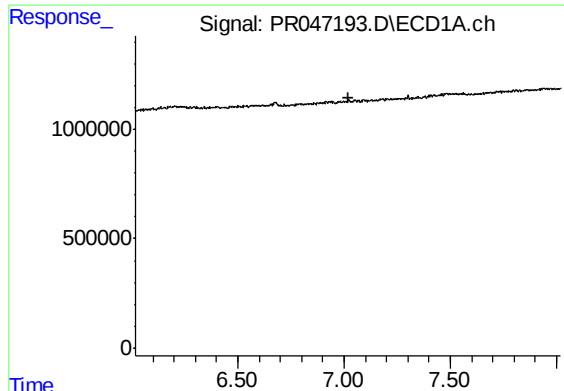
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.867 min
Response: 0
Conc: N.D.



#25 AR-1248-5

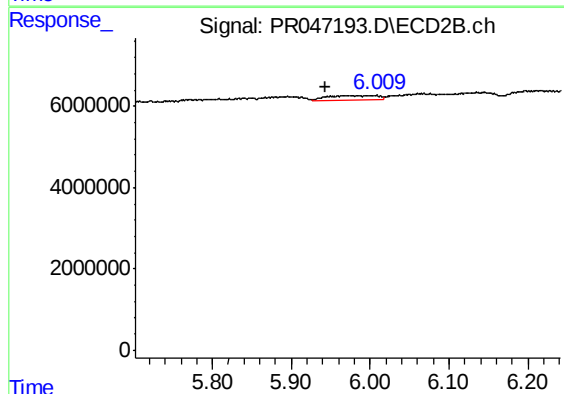
R.T.: 5.896 min
Delta R.T.: 0.058 min
Response: 9150312
Conc: 39.19 ng/ml



#27 AR-1254-2

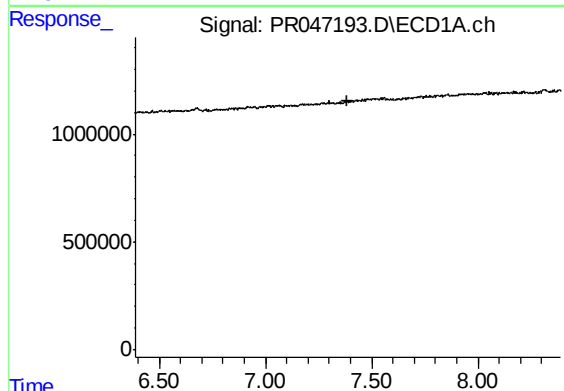
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



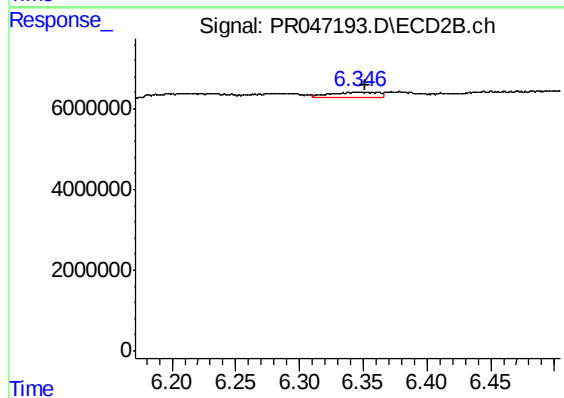
#27 AR-1254-2

R.T.: 5.975 min
Delta R.T.: 0.030 min
Response: 4554681
Conc: 18.65 ng/ml



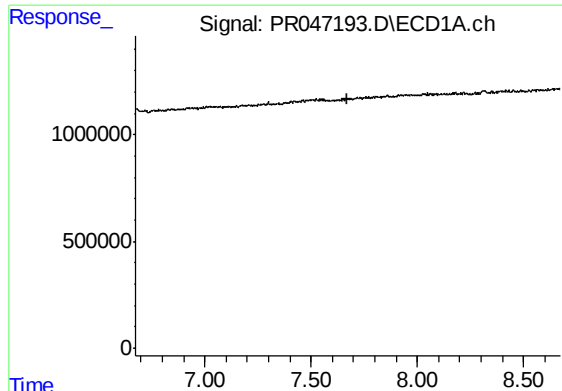
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#28 AR-1254-3

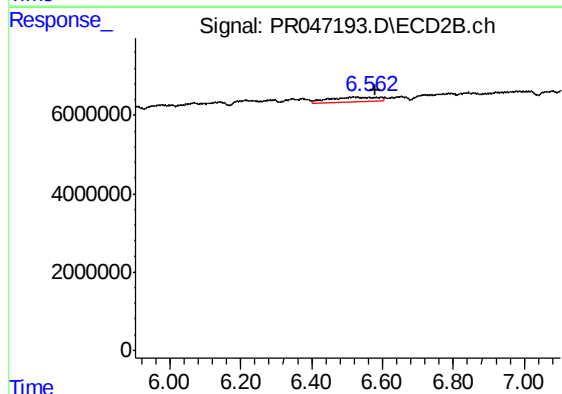
R.T.: 6.346 min
Delta R.T.: -0.006 min
Response: 3530310
Conc: 6.88 ng/ml



#29 AR-1254-4

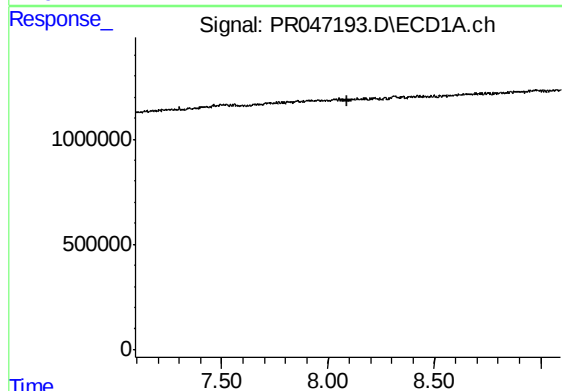
R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



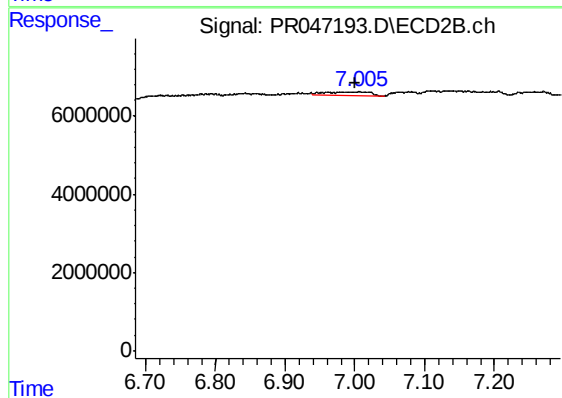
#29 AR-1254-4

R.T.: 6.518 min
Delta R.T.: -0.062 min
Response: 11749743
Conc: 30.21 ng/ml



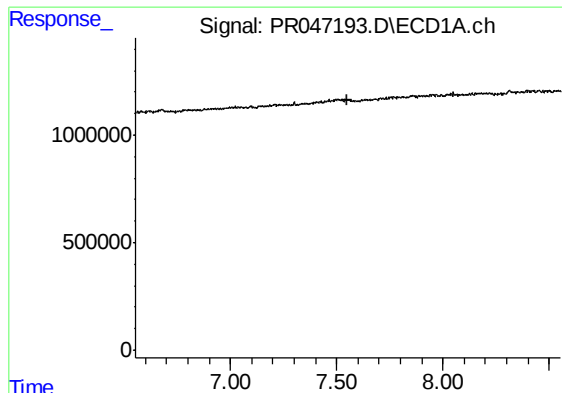
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.093 min
Response: 0
Conc: N.D.



#30 AR-1254-5

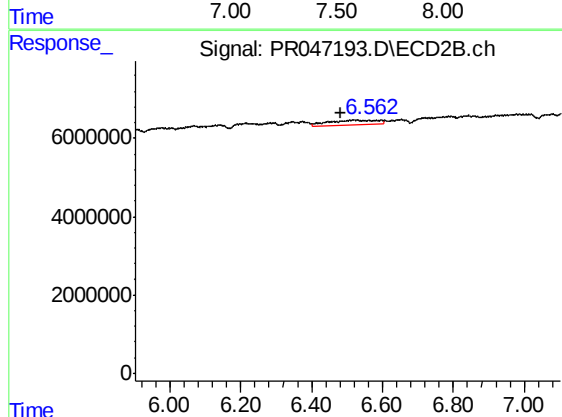
R.T.: 7.006 min
Delta R.T.: 0.006 min
Response: 4575743
Conc: 8.31 ng/ml



#31 AR-1260-1

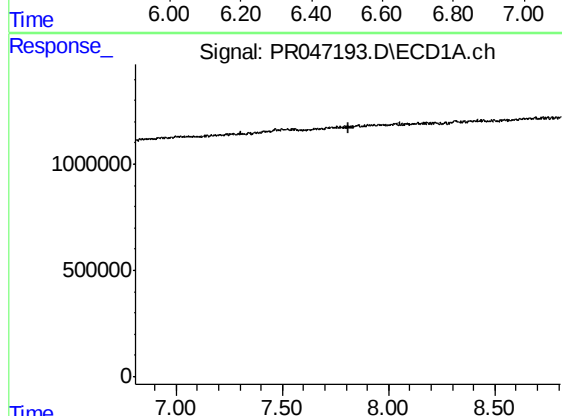
R.T.: 0.000 min
Exp R.T. : 7.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



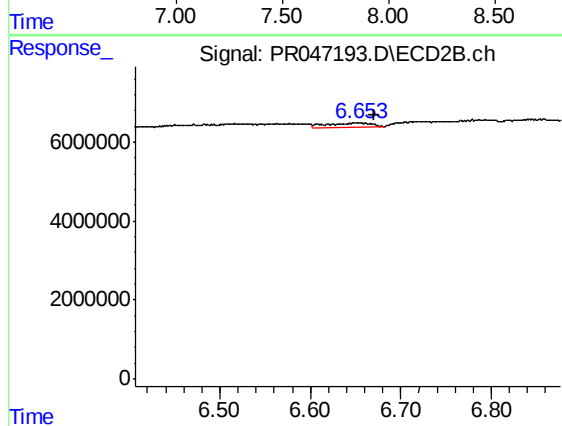
#31 AR-1260-1

R.T.: 6.518 min
Delta R.T.: 0.034 min
Response: 11749743
Conc: 39.13 ng/ml



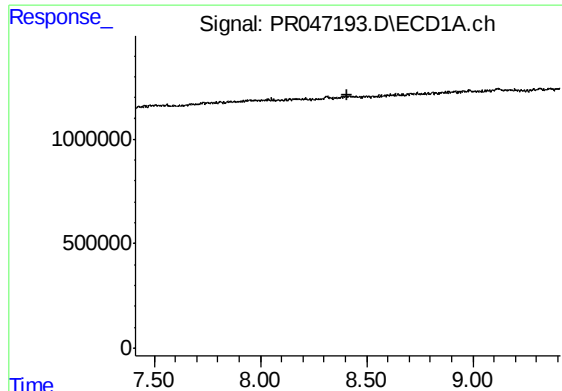
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.809 min
Response: 0
Conc: N.D.



#32 AR-1260-2

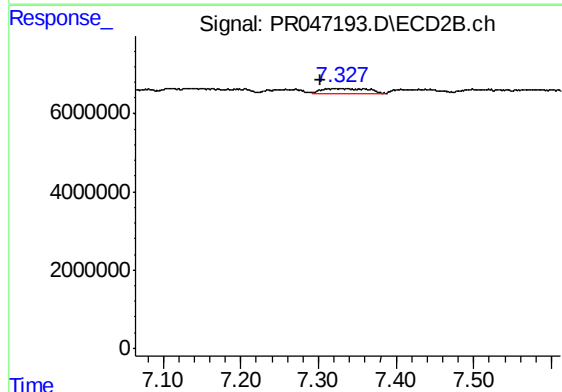
R.T.: 6.652 min
Delta R.T.: -0.018 min
Response: 3238234
Conc: 7.23 ng/ml



#34 AR-1260-4

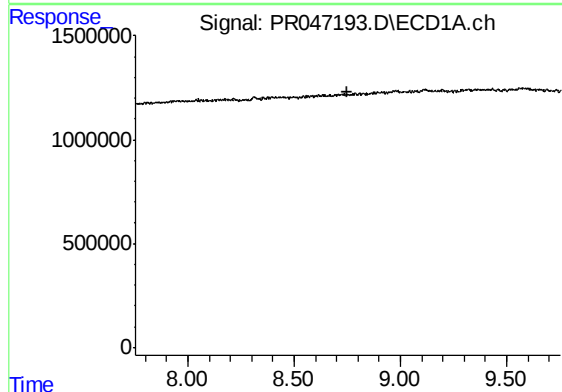
R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



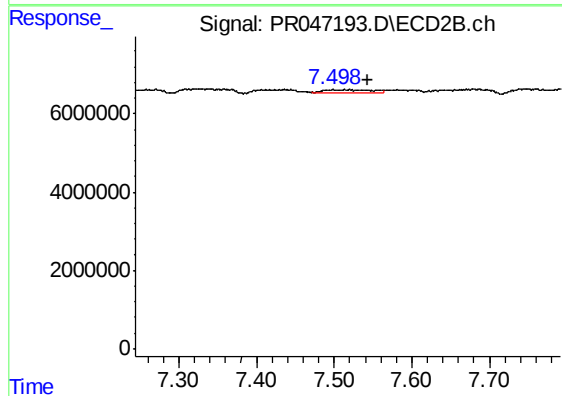
#34 AR-1260-4

R.T.: 7.327 min
Delta R.T.: 0.025 min
Response: 4794816
Conc: 11.96 ng/ml



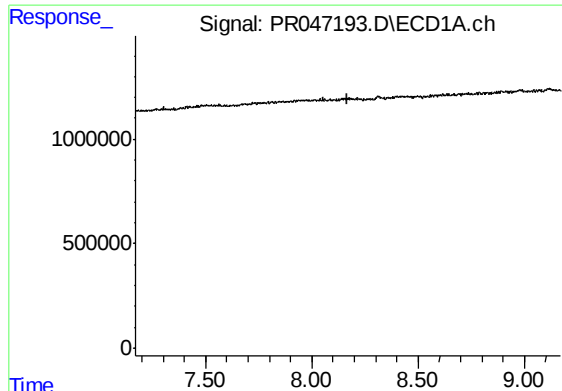
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.



#35 AR-1260-5

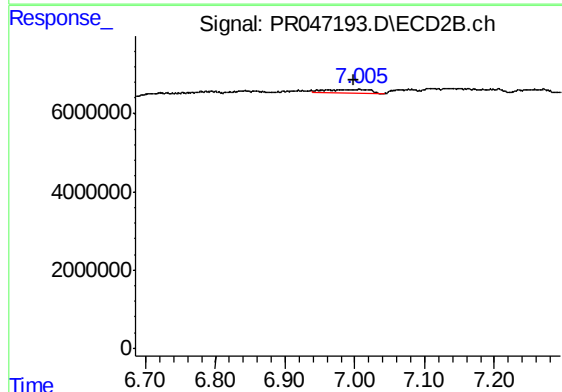
R.T.: 7.519 min
Delta R.T.: -0.025 min
Response: 3105488
Conc: 1.91 ng/ml



#36 AR-1262-1

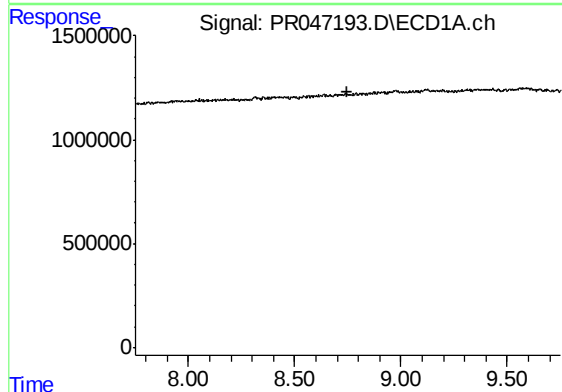
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



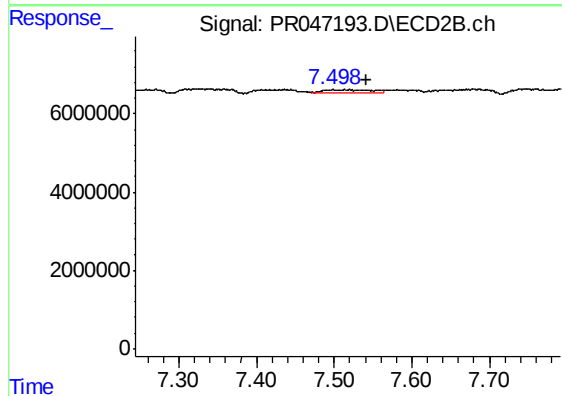
#36 AR-1262-1

R.T.: 7.006 min
Delta R.T.: 0.007 min
Response: 4575743
Conc: 15.02 ng/ml



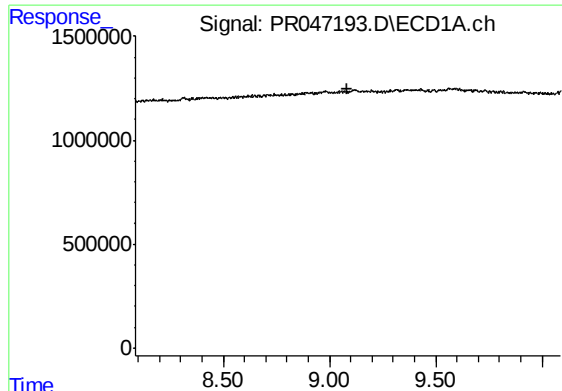
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



#37 AR-1262-2

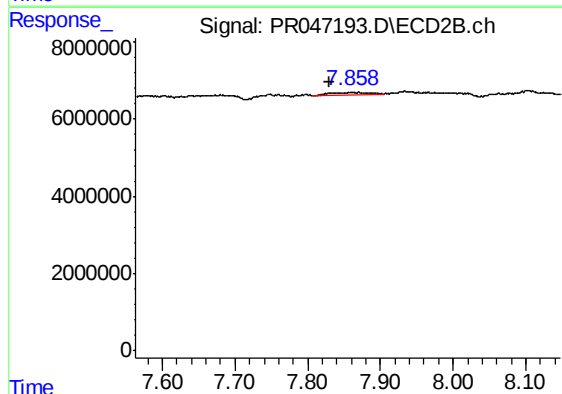
R.T.: 7.519 min
Delta R.T.: -0.023 min
Response: 3105488
Conc: 1.70 ng/ml



#38 AR-1262-3

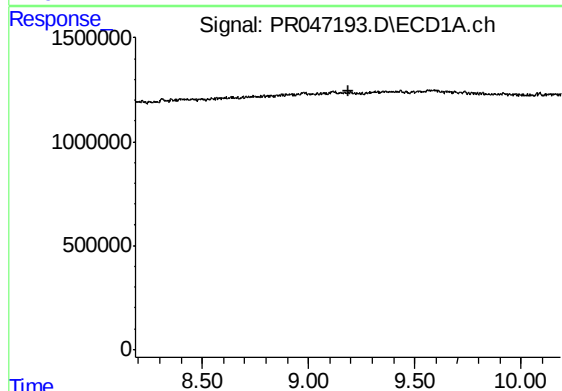
R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



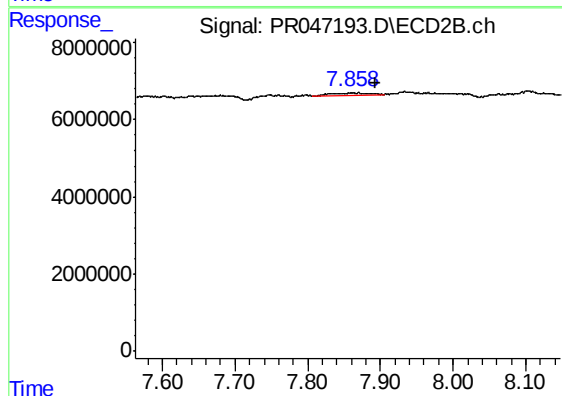
#38 AR-1262-3

R.T.: 7.860 min
Delta R.T.: 0.031 min
Response: 2223130
Conc: 2.96 ng/ml



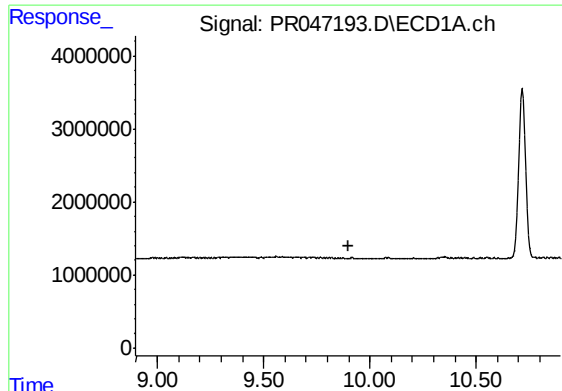
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



#39 AR-1262-4

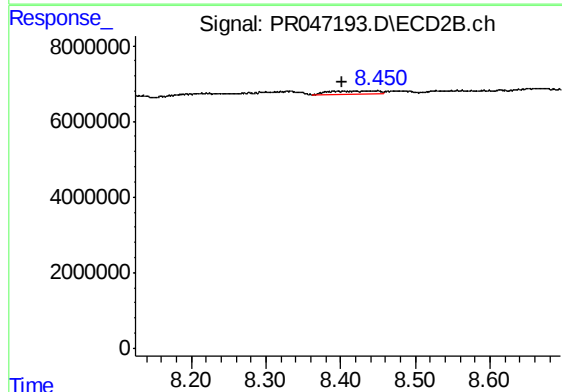
R.T.: 7.860 min
Delta R.T.: -0.033 min
Response: 2223130
Conc: 1.72 ng/ml



#40 AR-1262-5

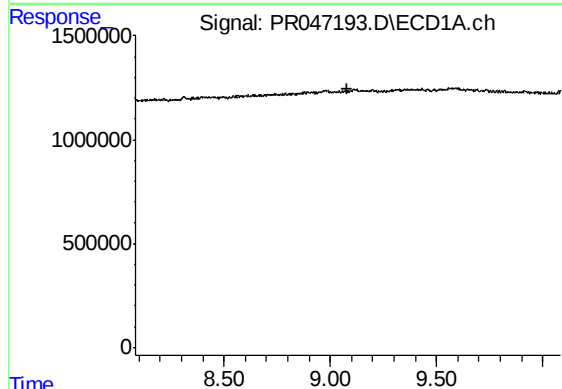
R.T.: 0.000 min
Exp R.T. : 9.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



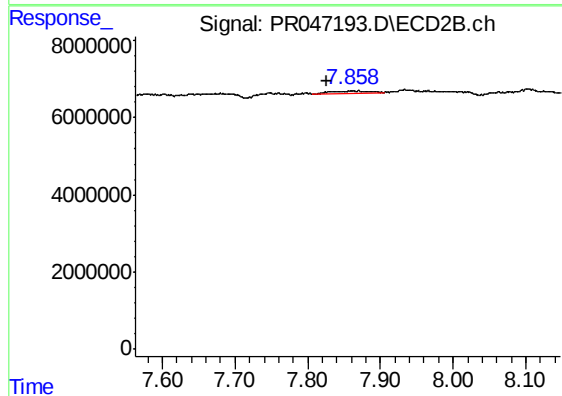
#40 AR-1262-5

R.T.: 8.431 min
Delta R.T.: 0.030 min
Response: 3387581
Conc: 4.73 ng/ml



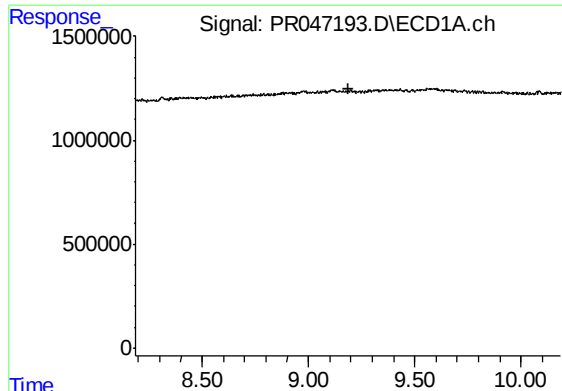
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.



#41 AR-1268-1

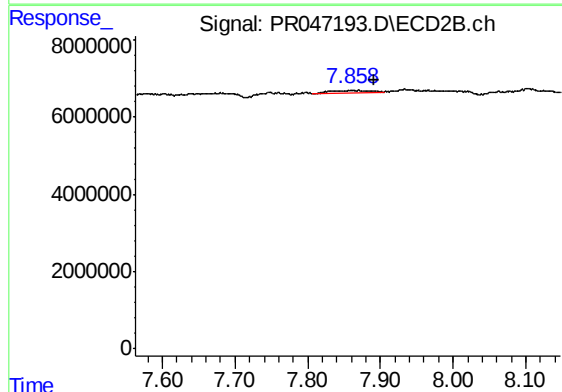
R.T.: 7.860 min
Delta R.T.: 0.033 min
Response: 2223130
Conc: 0.96 ng/ml



#42 AR-1268-2

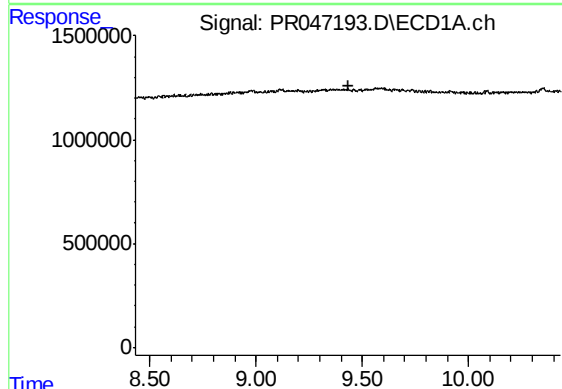
R.T.: 0.000 min
Exp R.T. : 9.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



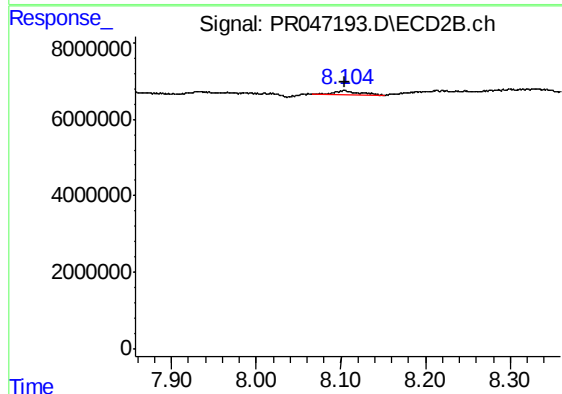
#42 AR-1268-2

R.T.: 7.860 min
Delta R.T.: -0.032 min
Response: 2223130
Conc: 1.01 ng/ml



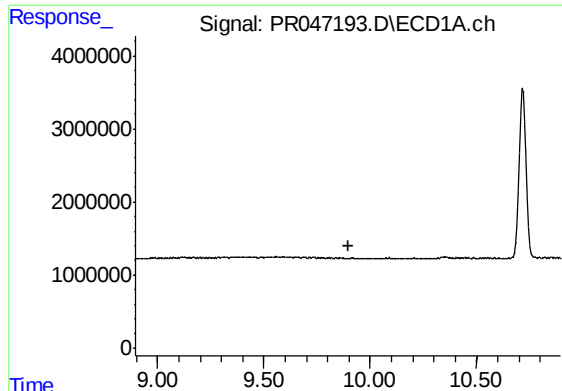
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.433 min
Response: 0
Conc: N.D.



#43 AR-1268-3

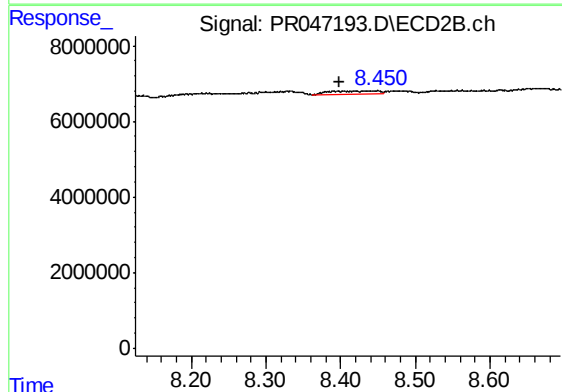
R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1923414
Conc: 1.00 ng/ml



#44 AR-1268-4

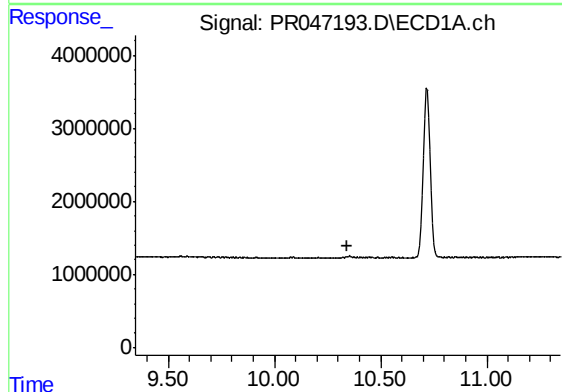
R.T.: 0.000 min
Exp R.T. : 9.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
EW280



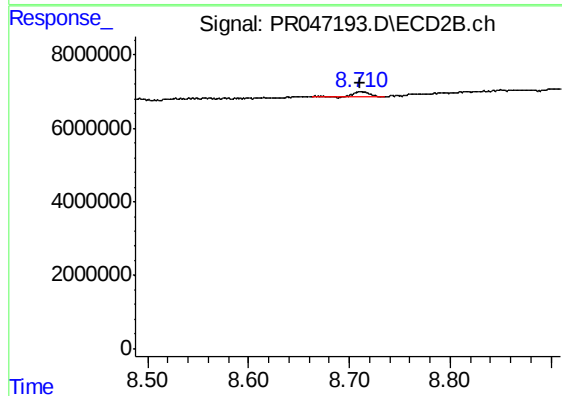
#44 AR-1268-4

R.T.: 8.431 min
Delta R.T.: 0.032 min
Response: 3387581
Conc: 4.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.346 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.712 min
Delta R.T.: 0.001 min
Response: 1311353
Conc: 0.23 ng/ml