

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090820\
 Data File : PR047214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 12:26
 Operator : DD\AJ
 Sample : L3907-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ET191

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 03:21:54 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	3.895	11768070	37621868	8.936	8.387
2)	SA Decachlor...	10.719	8.992	29779133	196.0E6	17.763	15.145
Target Compounds							
3)	L1 AR-1016-1	0.000	4.941f	0	709140	N.D.	4.458 #
4)	L1 AR-1016-2	0.000	4.941f	0	709140	N.D.	2.618 #
5)	L1 AR-1016-3	0.000	5.221	0	199173	N.D.	1.240 #
6)	L1 AR-1016-4	0.000	5.221	0	199173	N.D.	2.304 #
7)	L1 AR-1016-5	0.000	5.513f	0	1149860	N.D.	7.980 #
9)	L2 AR-1221-2	0.000	4.202	0	1011377	N.D.	27.747 #
10)	L2 AR-1221-3	0.000	4.286	0	963477	N.D.	7.827 #
11)	L3 AR-1232-1	0.000	4.286	0	963477	N.D.	9.515 #
12)	L3 AR-1232-2	0.000	4.941f	0	709140	N.D.	6.258 #
13)	L3 AR-1232-3	0.000	5.221f	0	199173	N.D.	2.916 #
14)	L3 AR-1232-4	0.000	5.276	0	198444	N.D.	4.494 #
15)	L3 AR-1232-5	0.000	5.513f	0	1149860	N.D.	19.307 #
16)	L4 AR-1242-1	0.000	4.941f	0	709140	N.D.	5.648 #
17)	L4 AR-1242-2	0.000	4.941f	0	709140	N.D.	3.332 #
18)	L4 AR-1242-3	0.000	5.221f	0	199173	N.D.	1.568 #
19)	L4 AR-1242-4	0.000	5.276	0	198444	N.D.	2.121 #
20)	L4 AR-1242-5	0.000	5.812	0	2679706	N.D.	17.347 #
21)	L5 AR-1248-1	0.000	4.941f	0	709140	N.D.	7.385 #
22)	L5 AR-1248-2	0.000	5.221	0	199173	N.D.	1.710 #
23)	L5 AR-1248-3	0.000	5.276	0	198444	N.D.	1.499 #
25)	L5 AR-1248-5	0.000	5.812	0	2679706	N.D.	11.477 #
26)	L6 AR-1254-1	0.000	5.812	0	2679706	N.D.	9.422 #
27)	L6 AR-1254-2	0.000	5.973	0	8400250	N.D.	34.394 #
28)	L6 AR-1254-3	0.000	6.355	0	9522547	N.D.	18.547 #
29)	L6 AR-1254-4	0.000	6.579	0	8925445	N.D.	22.951 #
30)	L6 AR-1254-5	0.000	6.975	0	11932377	N.D.	21.676 #
31)	L7 AR-1260-1	0.000	6.481	0	4909094	N.D.	16.347 #
32)	L7 AR-1260-2	0.000	6.653	0	8587540	N.D.	19.165 #
33)	L7 AR-1260-3	0.000	6.828	0	1898859	N.D.	4.739 #
34)	L7 AR-1260-4	0.000	7.298	0	44977467	N.D.	112.232 #
35)	L7 AR-1260-5	0.000	7.532	0	25358080	N.D.	15.611 #
36)	L8 AR-1262-1	0.000	6.975	0	11932377	N.D.	39.167 #
37)	L8 AR-1262-2	0.000	7.532	0	25358080	N.D.	13.913 #
40)	L8 AR-1262-5	0.000	8.439f	0	12630973	N.D.	17.624 #
43)	L9 AR-1268-3	0.000	8.111	0	8166295	N.D.	4.238 #
44)	L9 AR-1268-4	0.000	8.439f	0	12630973	N.D.	15.176 #

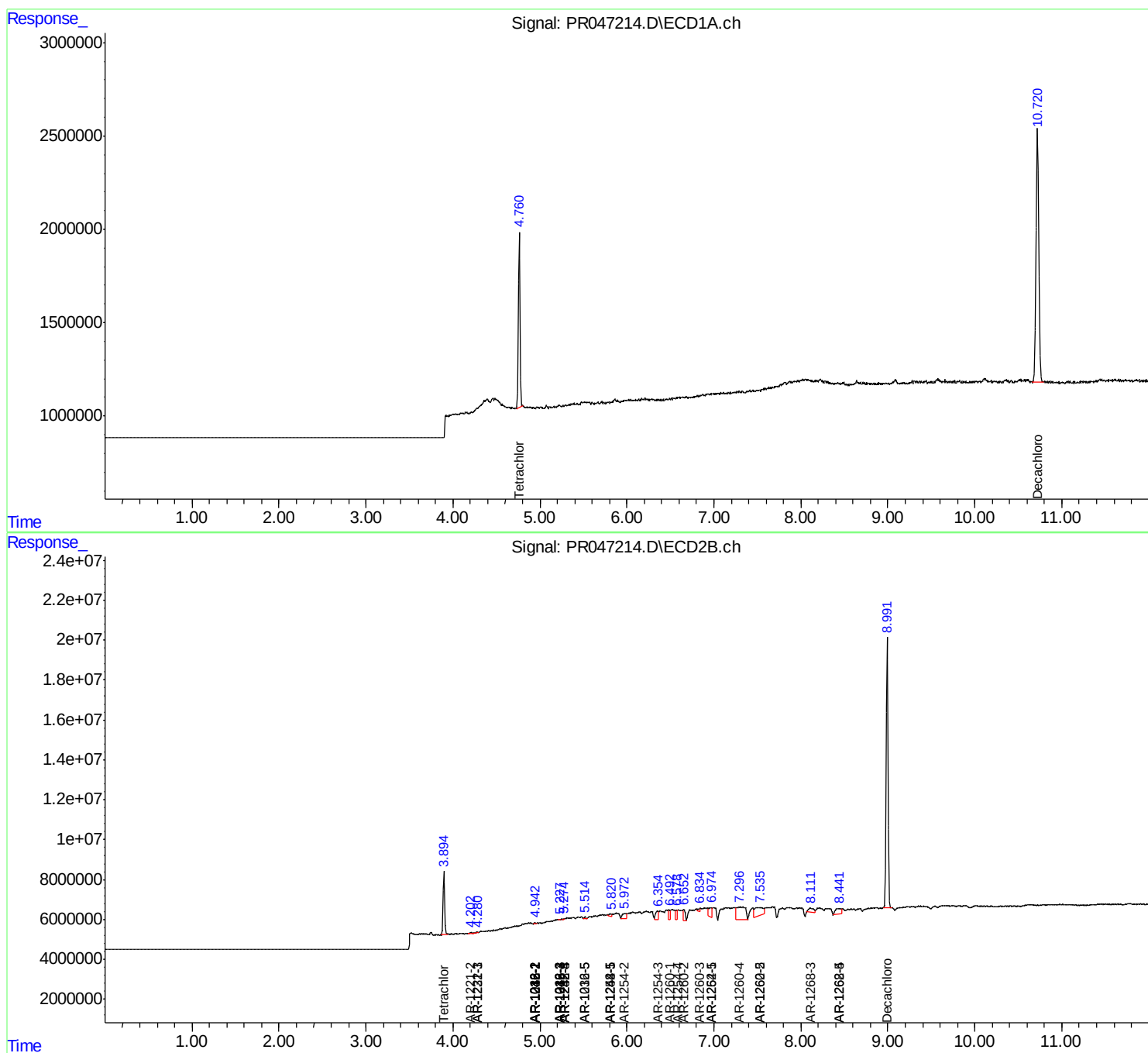
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

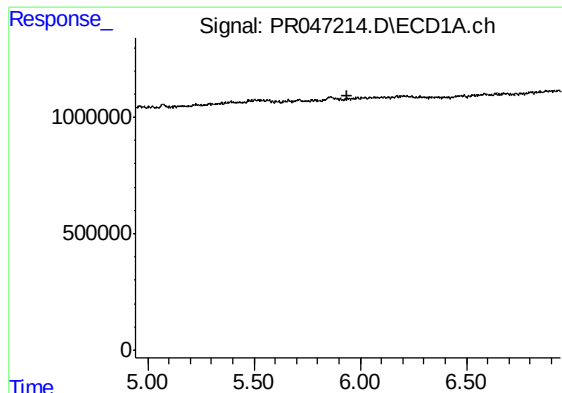
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090820\
Data File : PR047214.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2020 12:26
Operator : DD\AJ
Sample : L3907-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ET191

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 03:21:54 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

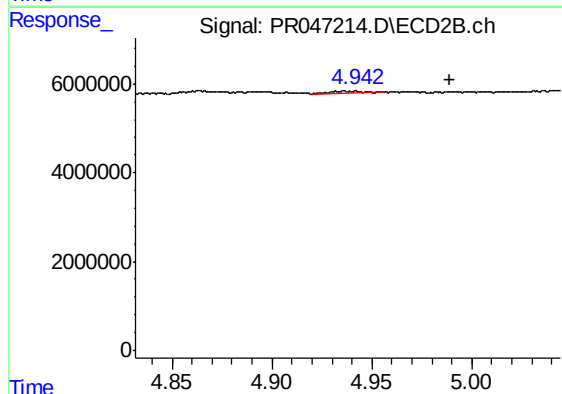




#3 AR-1016-1

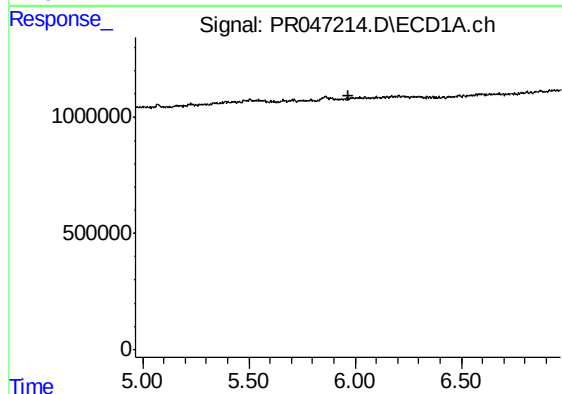
R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



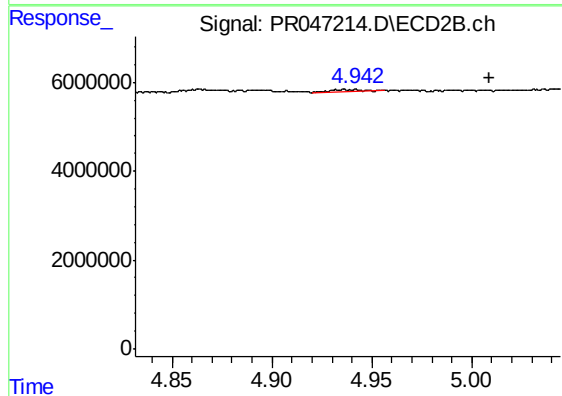
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: -0.048 min
Response: 709140
Conc: 4.46 ng/ml



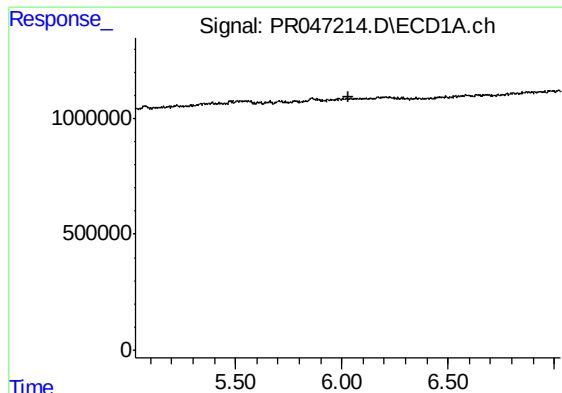
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



#4 AR-1016-2

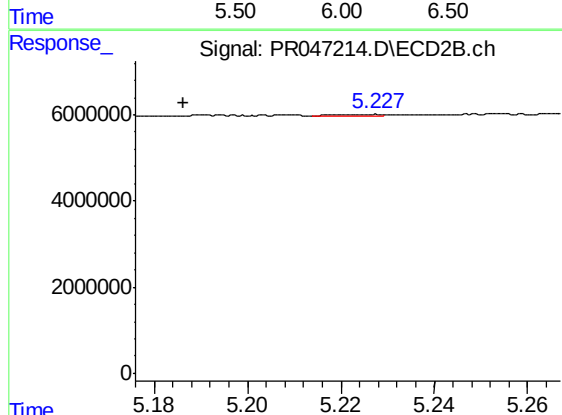
R.T.: 4.941 min
Delta R.T.: -0.068 min
Response: 709140
Conc: 2.62 ng/ml



#5 AR-1016-3

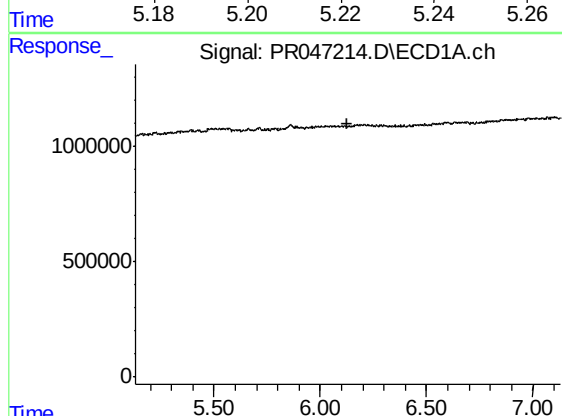
R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



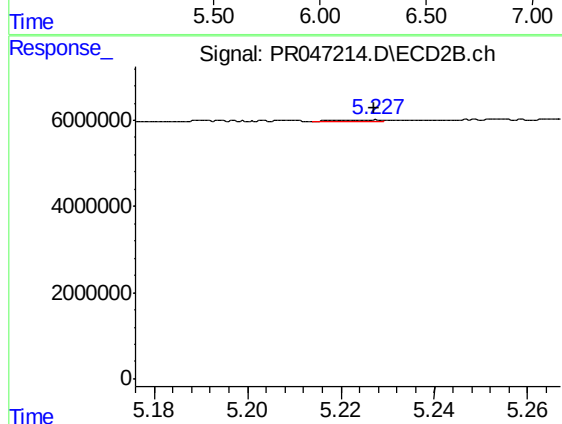
#5 AR-1016-3

R.T.: 5.221 min
Delta R.T.: 0.035 min
Response: 199173
Conc: 1.24 ng/ml



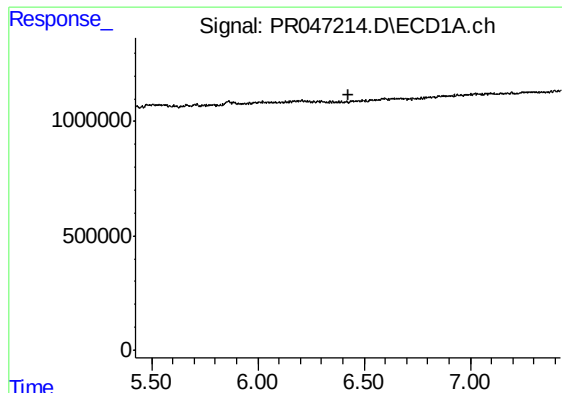
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



#6 AR-1016-4

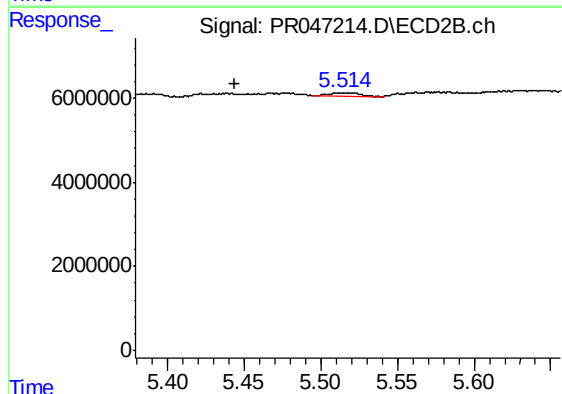
R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 199173
Conc: 2.30 ng/ml



#7 AR-1016-5

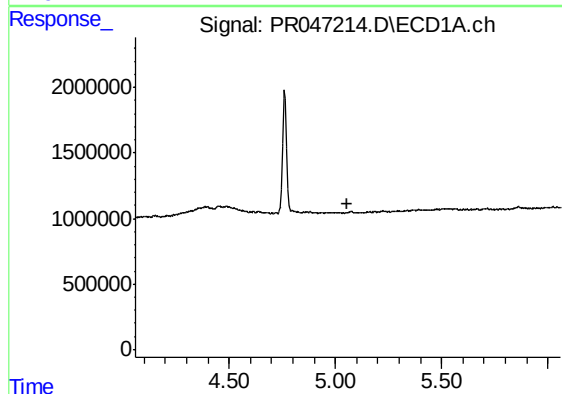
R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



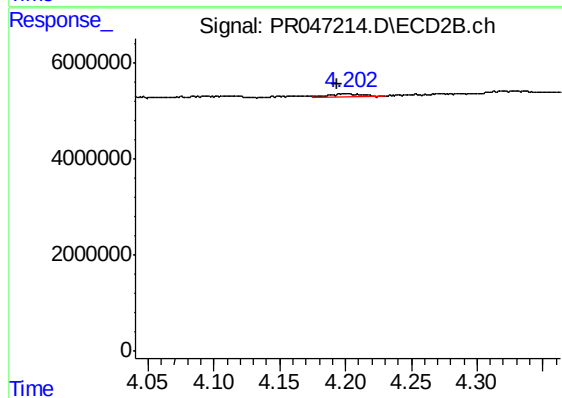
#7 AR-1016-5

R.T.: 5.513 min
Delta R.T.: 0.070 min
Response: 1149860
Conc: 7.98 ng/ml



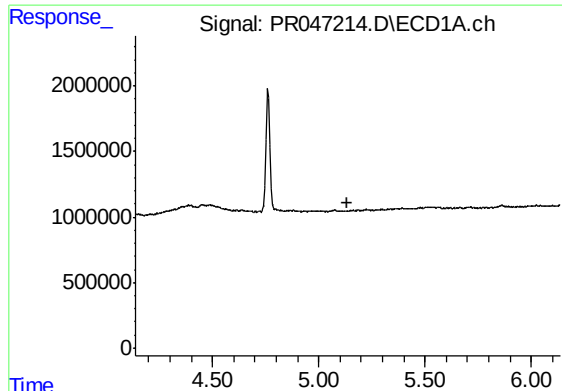
#9 AR-1221-2

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



#9 AR-1221-2

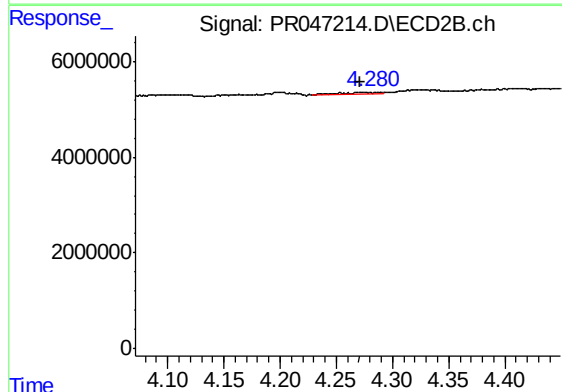
R.T.: 4.202 min
Delta R.T.: 0.008 min
Response: 1011377
Conc: 27.75 ng/ml



#10 AR-1221-3

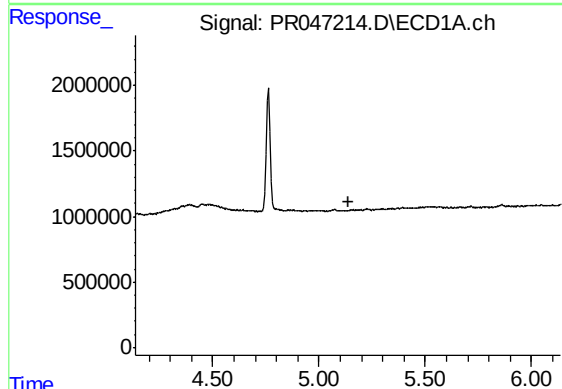
R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



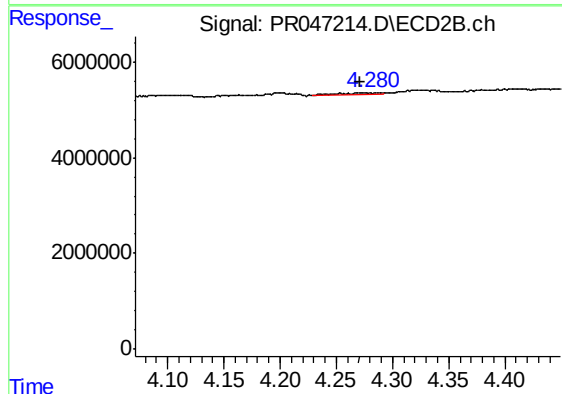
#10 AR-1221-3

R.T.: 4.286 min
Delta R.T.: 0.015 min
Response: 963477
Conc: 7.83 ng/ml



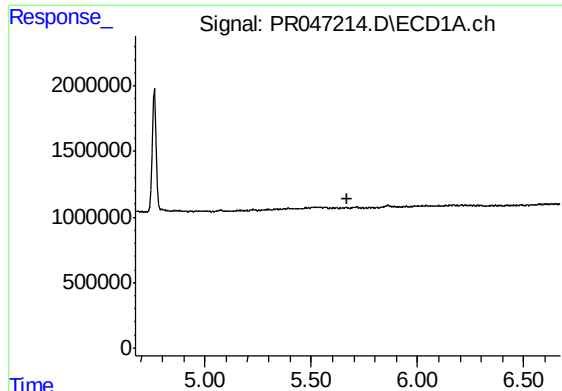
#11 AR-1232-1

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



#11 AR-1232-1

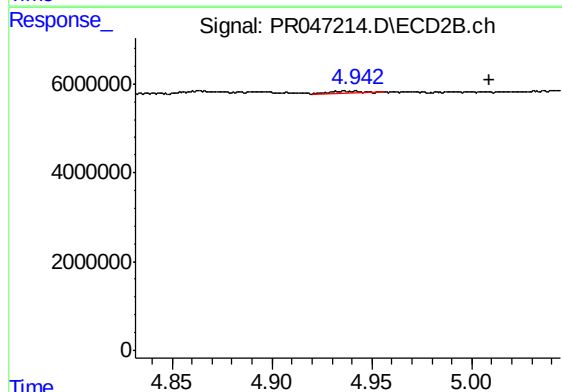
R.T.: 4.286 min
Delta R.T.: 0.015 min
Response: 963477
Conc: 9.51 ng/ml



#12 AR-1232-2

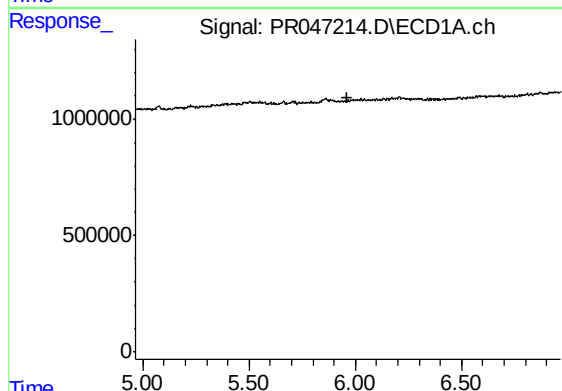
R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



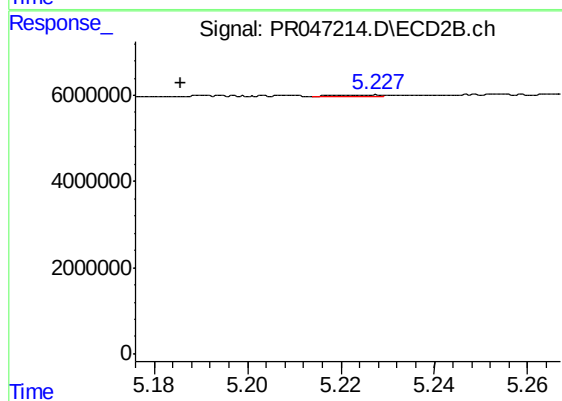
#12 AR-1232-2

R.T.: 4.941 min
Delta R.T.: -0.067 min
Response: 709140
Conc: 6.26 ng/ml



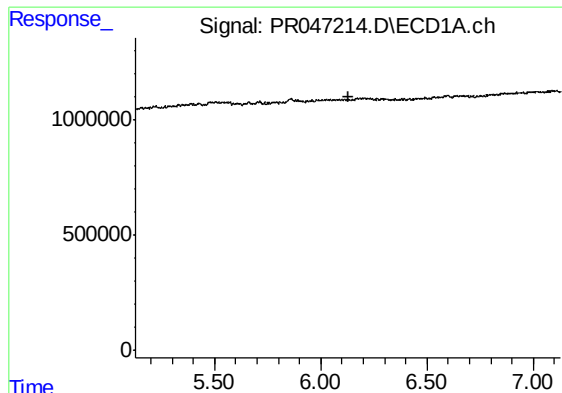
#13 AR-1232-3

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



#13 AR-1232-3

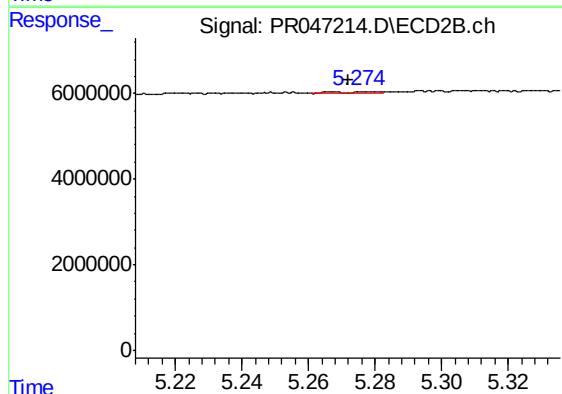
R.T.: 5.221 min
Delta R.T.: 0.035 min
Response: 199173
Conc: 2.92 ng/ml



#14 AR-1232-4

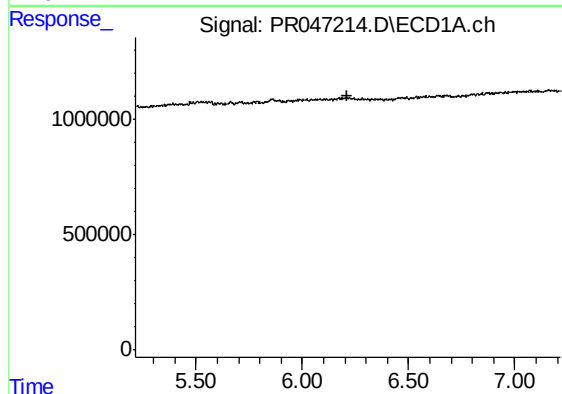
R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



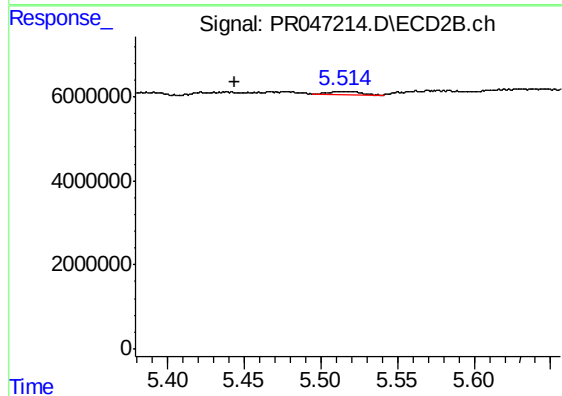
#14 AR-1232-4

R.T.: 5.276 min
Delta R.T.: 0.004 min
Response: 198444
Conc: 4.49 ng/ml



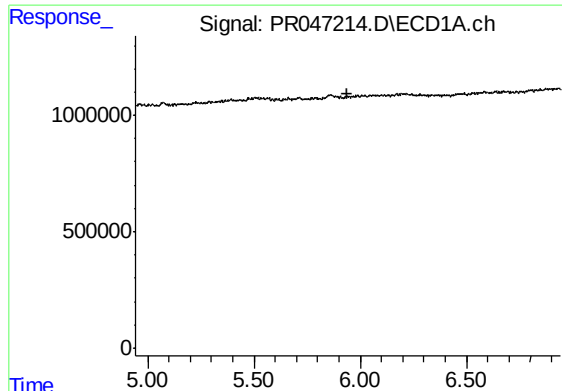
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#15 AR-1232-5

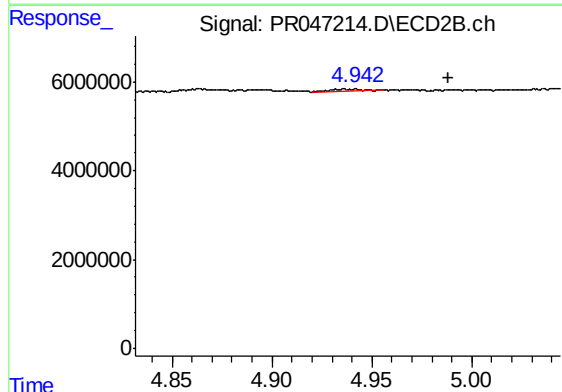
R.T.: 5.513 min
Delta R.T.: 0.070 min
Response: 1149860
Conc: 19.31 ng/ml



#16 AR-1242-1

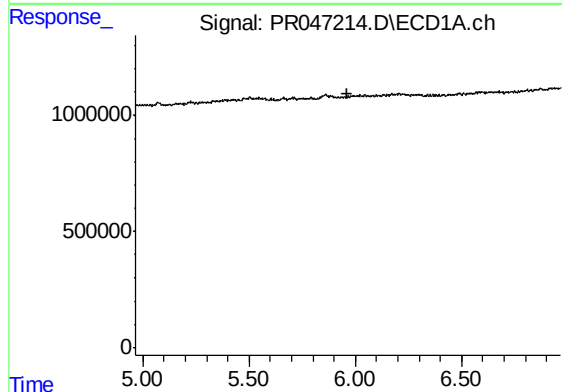
R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



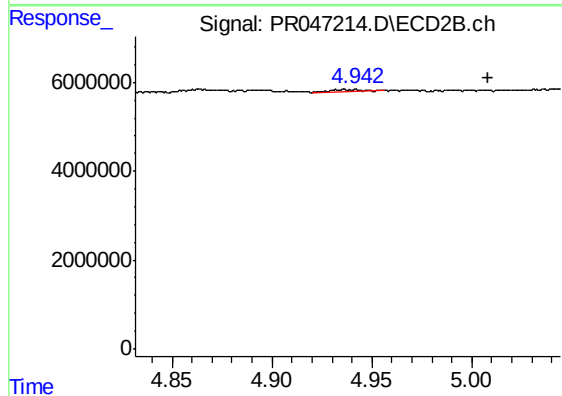
#16 AR-1242-1

R.T.: 4.941 min
Delta R.T.: -0.047 min
Response: 709140
Conc: 5.65 ng/ml



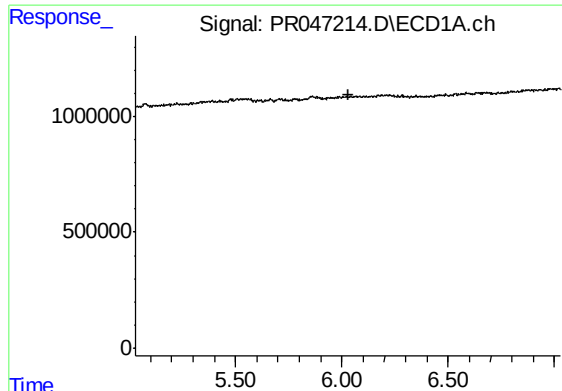
#17 AR-1242-2

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



#17 AR-1242-2

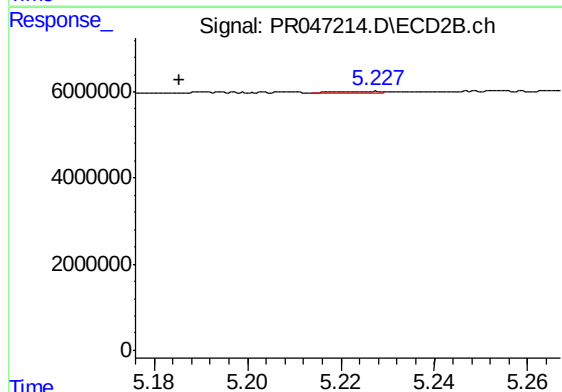
R.T.: 4.941 min
Delta R.T.: -0.067 min
Response: 709140
Conc: 3.33 ng/ml



#18 AR-1242-3

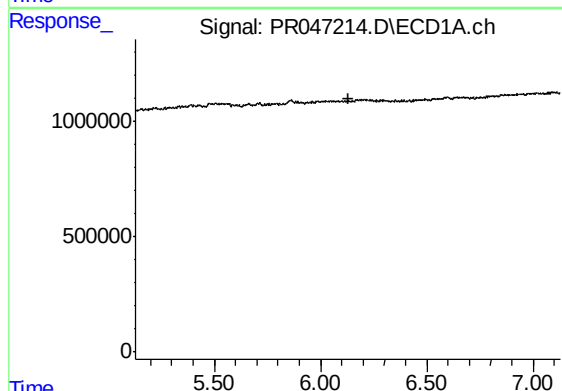
R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



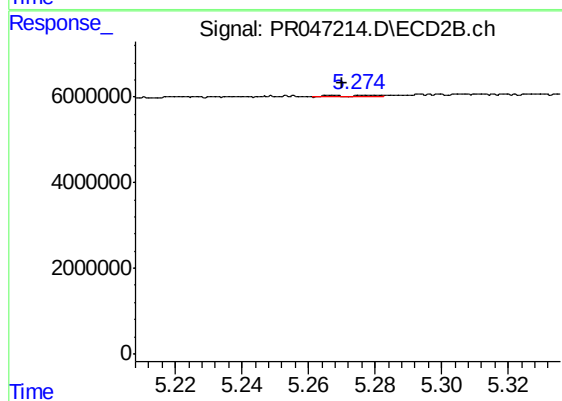
#18 AR-1242-3

R.T.: 5.221 min
Delta R.T.: 0.036 min
Response: 199173
Conc: 1.57 ng/ml



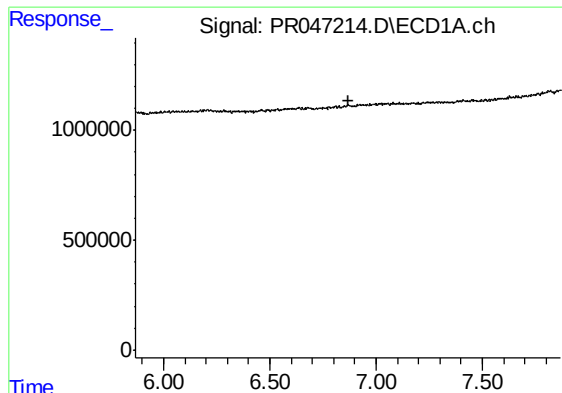
#19 AR-1242-4

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



#19 AR-1242-4

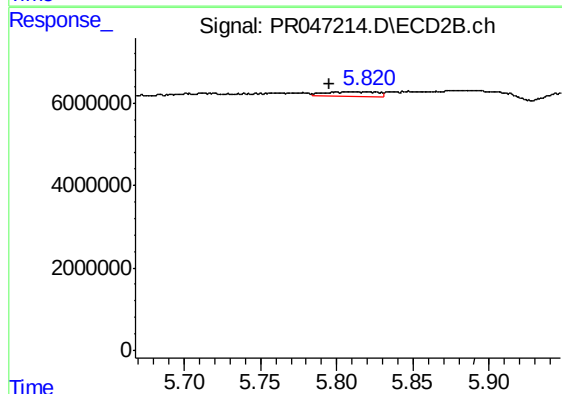
R.T.: 5.276 min
Delta R.T.: 0.006 min
Response: 198444
Conc: 2.12 ng/ml



#20 AR-1242-5

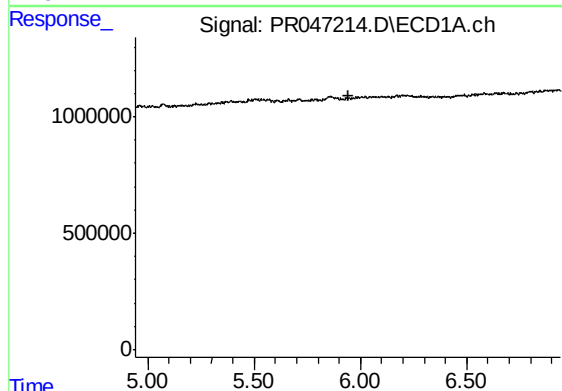
R.T.: 0.000 min
Exp R.T. : 6.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



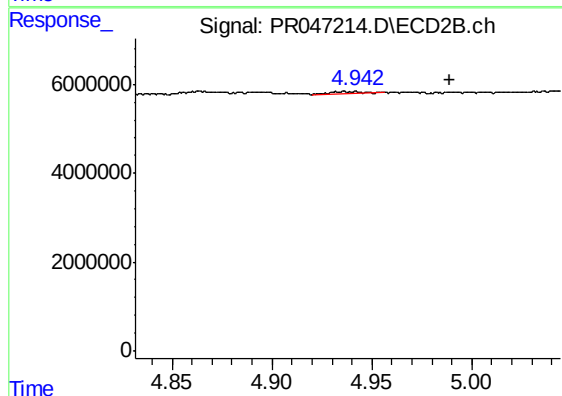
#20 AR-1242-5

R.T.: 5.812 min
Delta R.T.: 0.017 min
Response: 2679706
Conc: 17.35 ng/ml



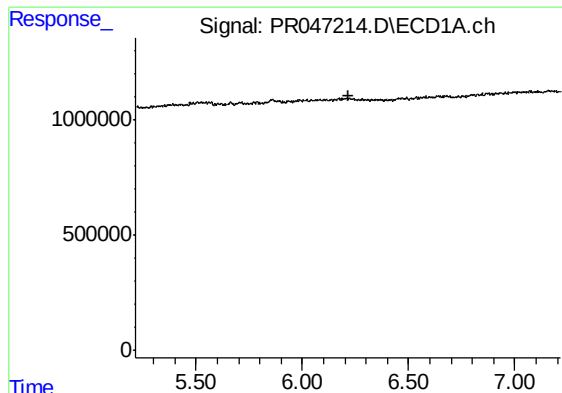
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



#21 AR-1248-1

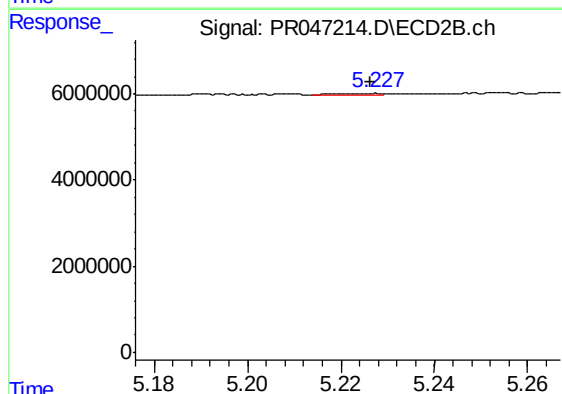
R.T.: 4.941 min
Delta R.T.: -0.047 min
Response: 709140
Conc: 7.39 ng/ml



#22 AR-1248-2

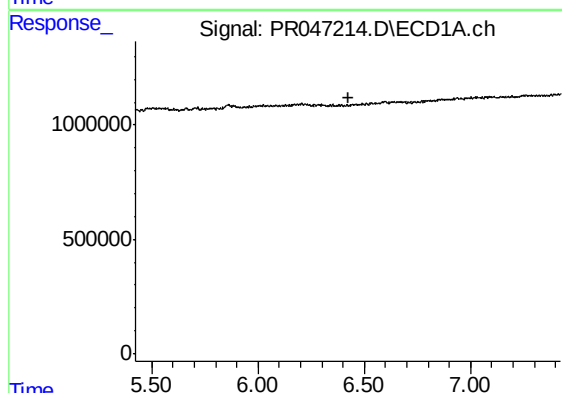
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



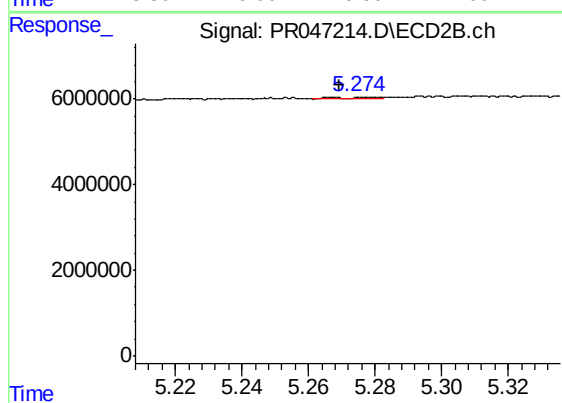
#22 AR-1248-2

R.T.: 5.221 min
Delta R.T.: -0.005 min
Response: 199173
Conc: 1.71 ng/ml



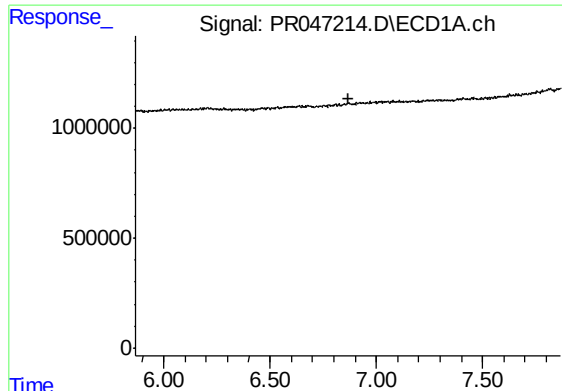
#23 AR-1248-3

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



#23 AR-1248-3

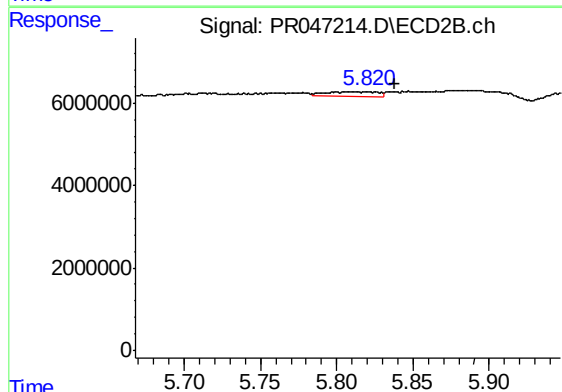
R.T.: 5.276 min
Delta R.T.: 0.007 min
Response: 198444
Conc: 1.50 ng/ml



#25 AR-1248-5

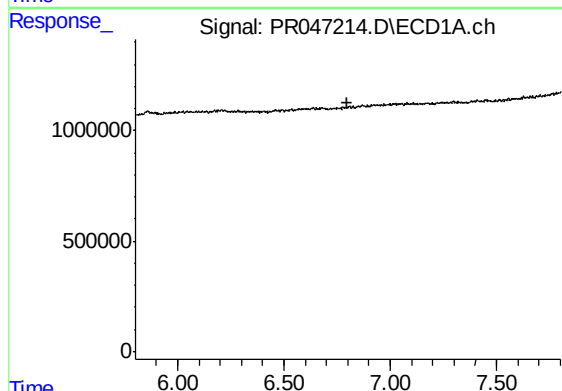
R.T.: 0.000 min
Exp R.T. : 6.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



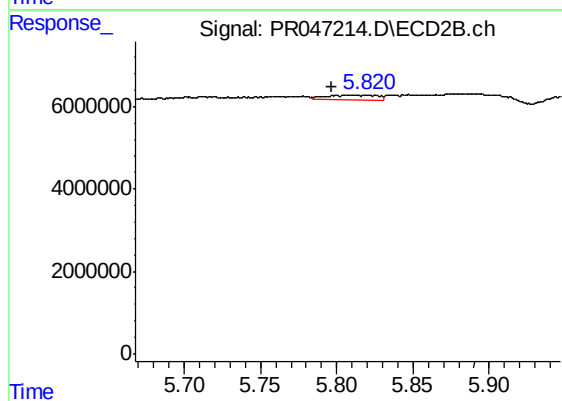
#25 AR-1248-5

R.T.: 5.812 min
Delta R.T.: -0.026 min
Response: 2679706
Conc: 11.48 ng/ml



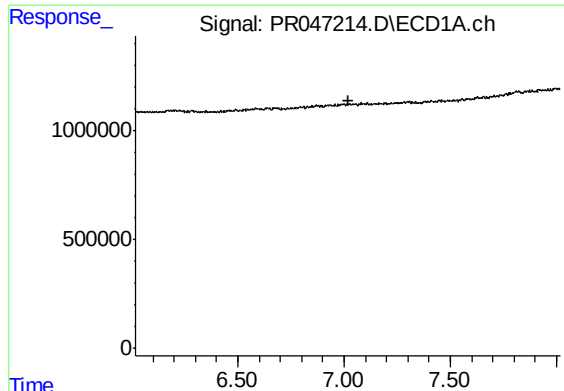
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.801 min
Response: 0
Conc: N.D.



#26 AR-1254-1

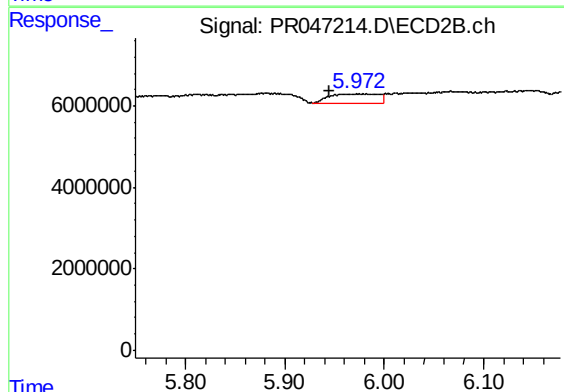
R.T.: 5.812 min
Delta R.T.: 0.015 min
Response: 2679706
Conc: 9.42 ng/ml



#27 AR-1254-2

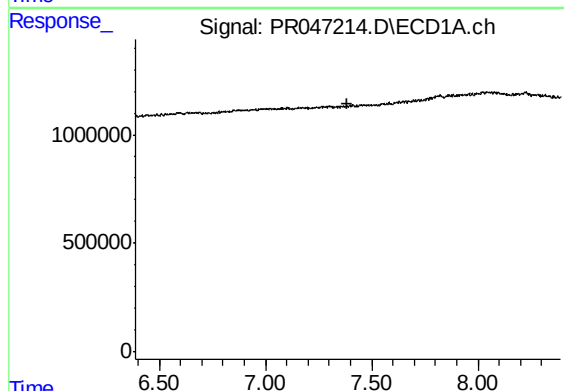
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



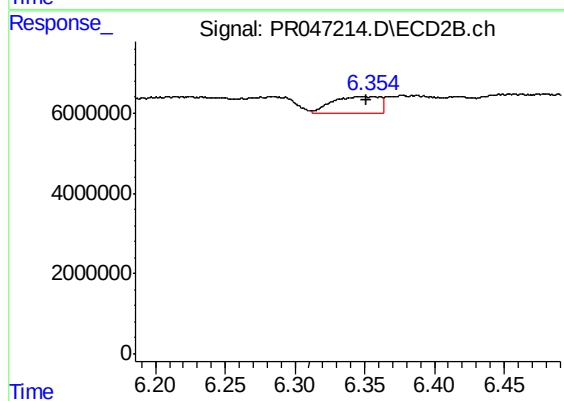
#27 AR-1254-2

R.T.: 5.973 min
Delta R.T.: 0.028 min
Response: 8400250
Conc: 34.39 ng/ml



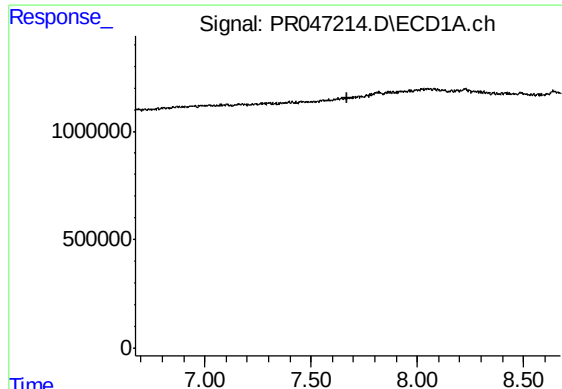
#28 AR-1254-3

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



#28 AR-1254-3

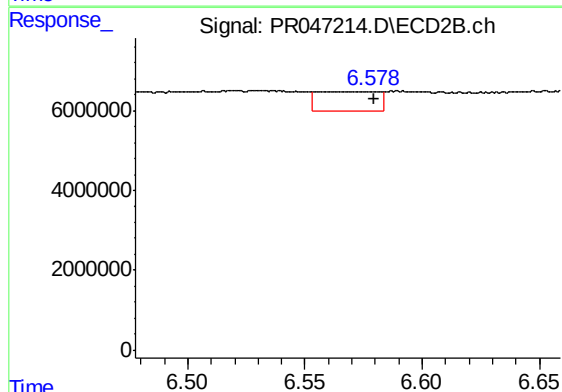
R.T.: 6.355 min
Delta R.T.: 0.004 min
Response: 9522547
Conc: 18.55 ng/ml



#29 AR-1254-4

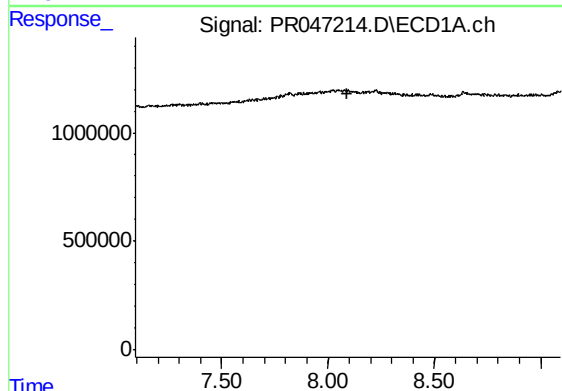
R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



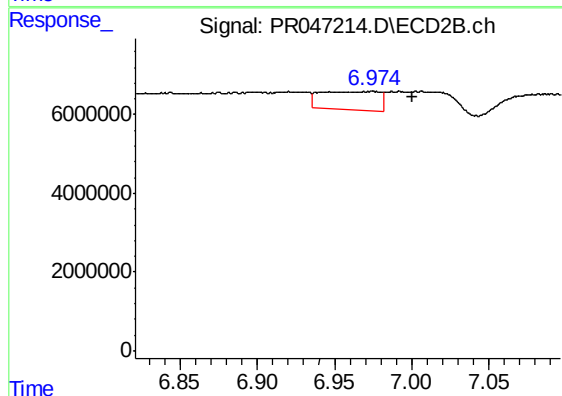
#29 AR-1254-4

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 8925445
Conc: 22.95 ng/ml



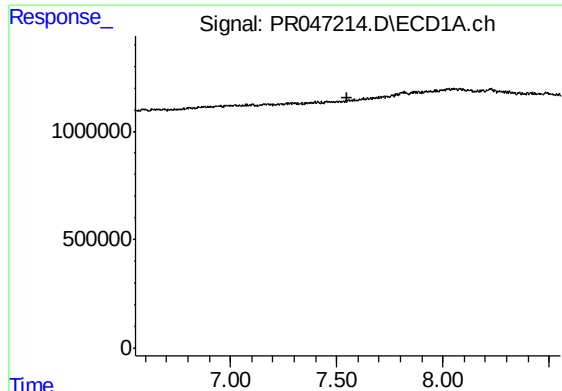
#30 AR-1254-5

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



#30 AR-1254-5

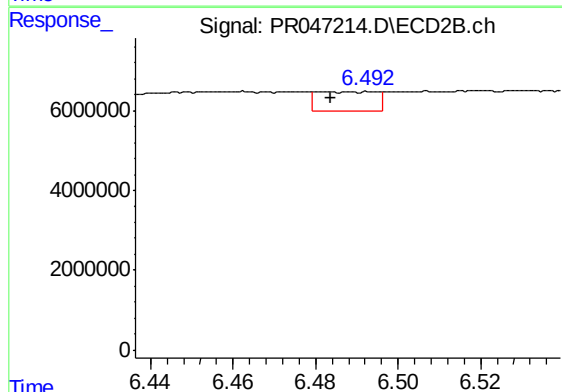
R.T.: 6.975 min
Delta R.T.: -0.026 min
Response: 11932377
Conc: 21.68 ng/ml



#31 AR-1260-1

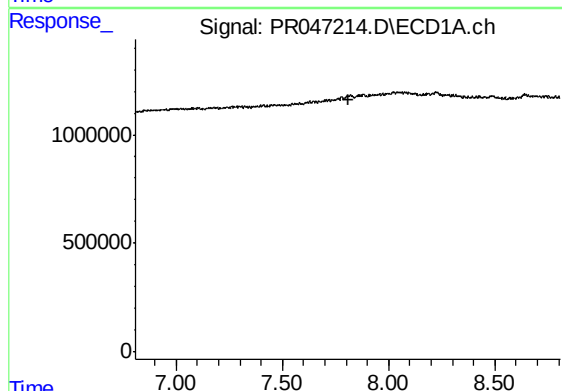
R.T.: 0.000 min
Exp R.T. : 7.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



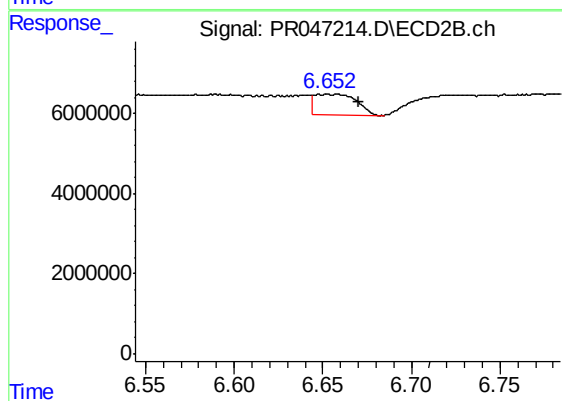
#31 AR-1260-1

R.T.: 6.481 min
Delta R.T.: -0.003 min
Response: 4909094
Conc: 16.35 ng/ml



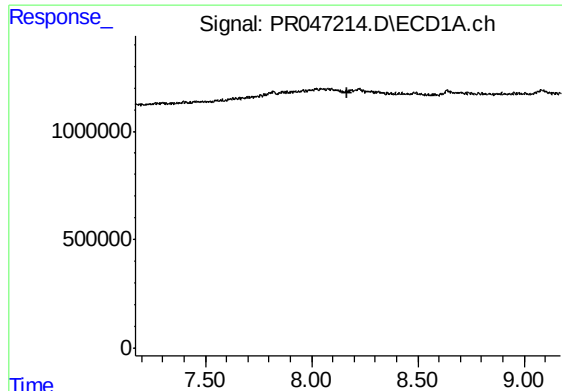
#32 AR-1260-2

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



#32 AR-1260-2

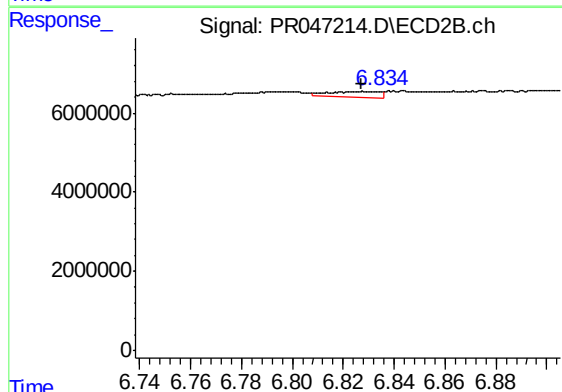
R.T.: 6.653 min
Delta R.T.: -0.018 min
Response: 8587540
Conc: 19.16 ng/ml



#33 AR-1260-3

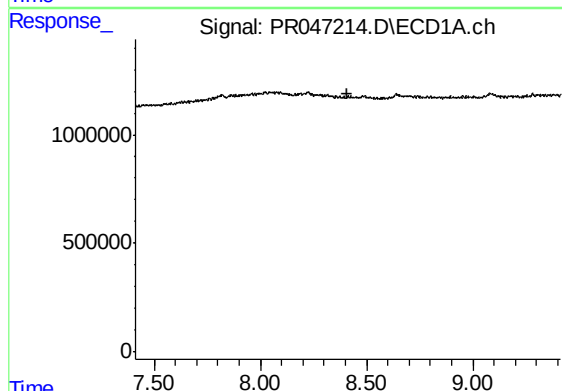
R.T.: 0.000 min
Exp R.T. : 8.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



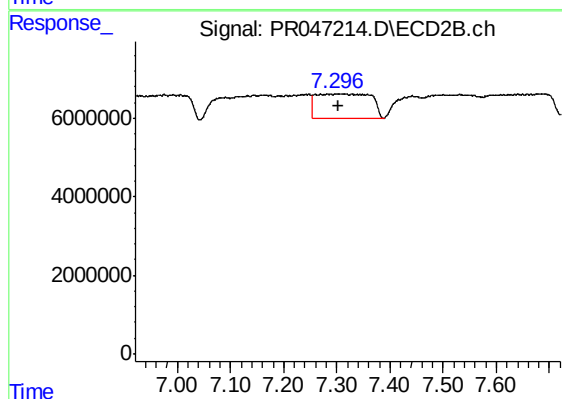
#33 AR-1260-3

R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 1898859
Conc: 4.74 ng/ml



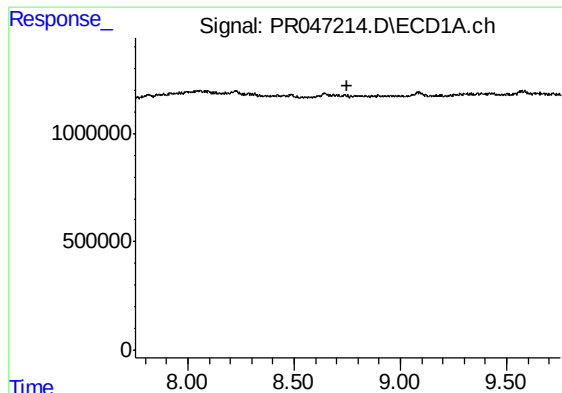
#34 AR-1260-4

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



#34 AR-1260-4

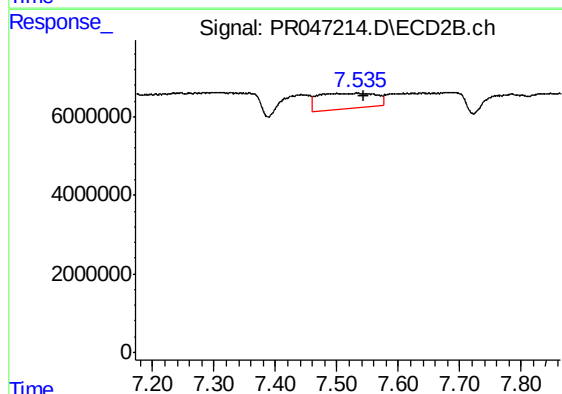
R.T.: 7.298 min
Delta R.T.: -0.005 min
Response: 44977467
Conc: 112.23 ng/ml



#35 AR-1260-5

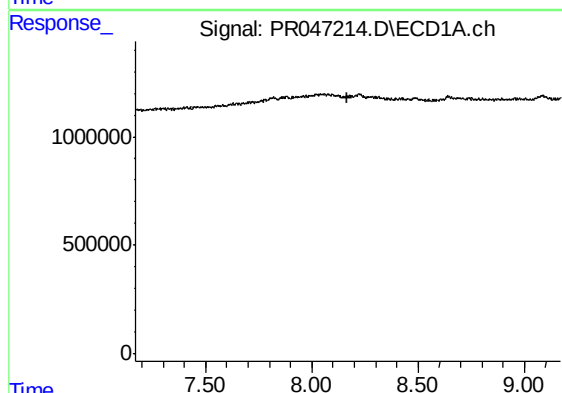
R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



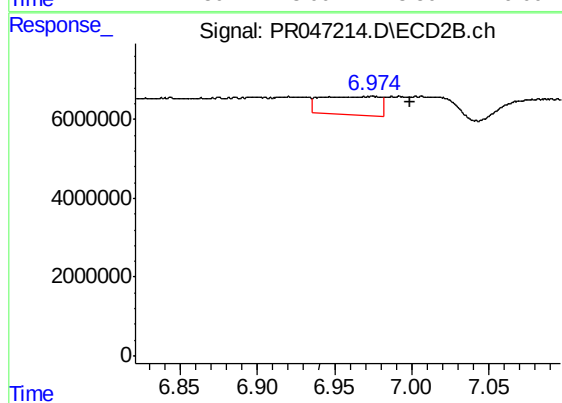
#35 AR-1260-5

R.T.: 7.532 min
Delta R.T.: -0.011 min
Response: 25358080
Conc: 15.61 ng/ml



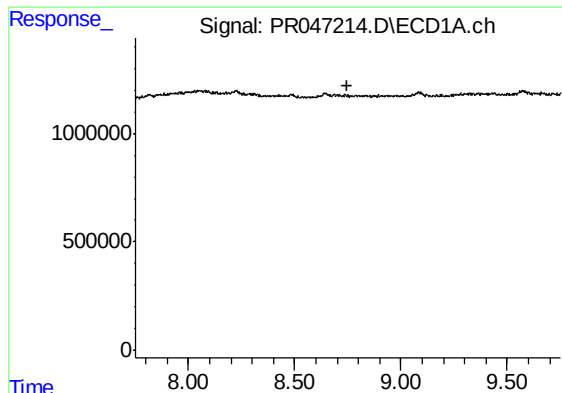
#36 AR-1262-1

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



#36 AR-1262-1

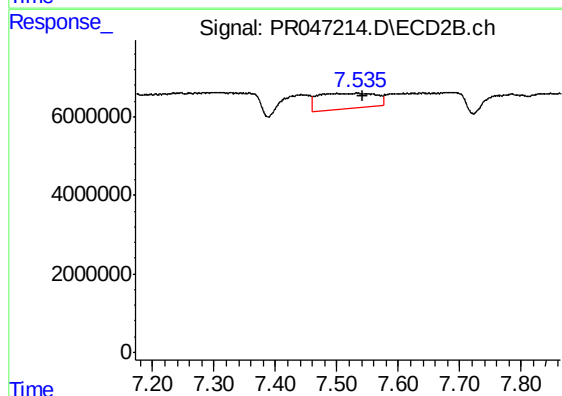
R.T.: 6.975 min
Delta R.T.: -0.025 min
Response: 11932377
Conc: 39.17 ng/ml



#37 AR-1262-2

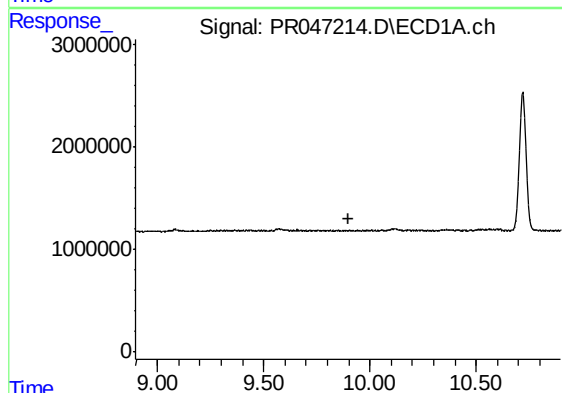
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



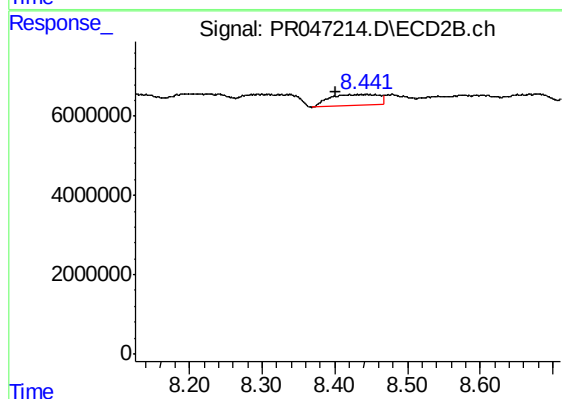
#37 AR-1262-2

R.T.: 7.532 min
Delta R.T.: -0.009 min
Response: 25358080
Conc: 13.91 ng/ml



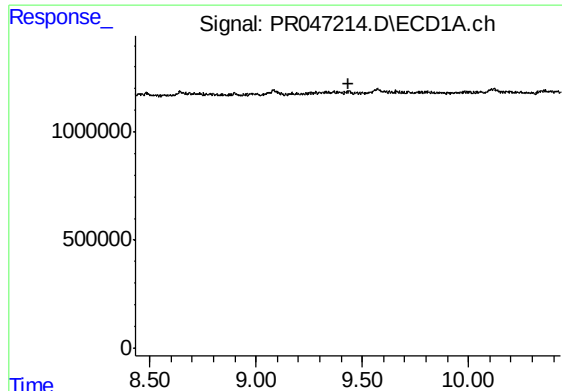
#40 AR-1262-5

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



#40 AR-1262-5

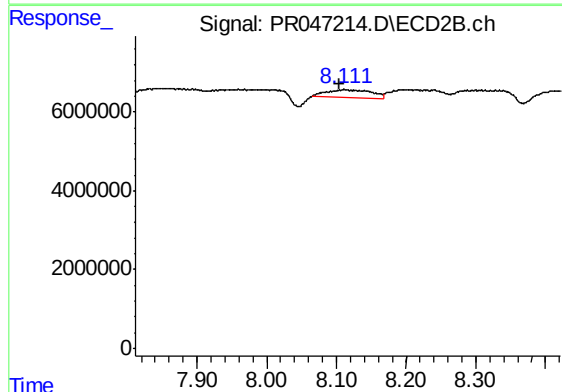
R.T.: 8.439 min
Delta R.T.: 0.038 min
Response: 12630973
Conc: 17.62 ng/ml



#43 AR-1268-3

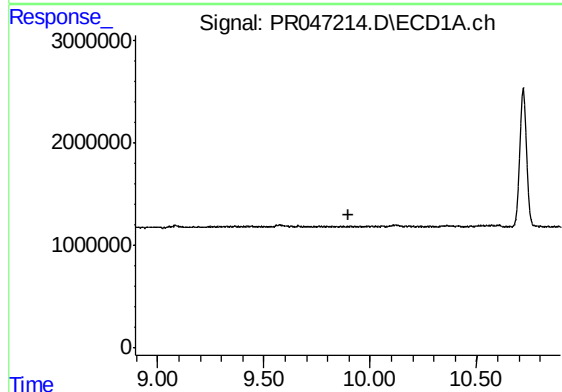
R.T.: 0.000 min
Exp R.T. : 9.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ET191



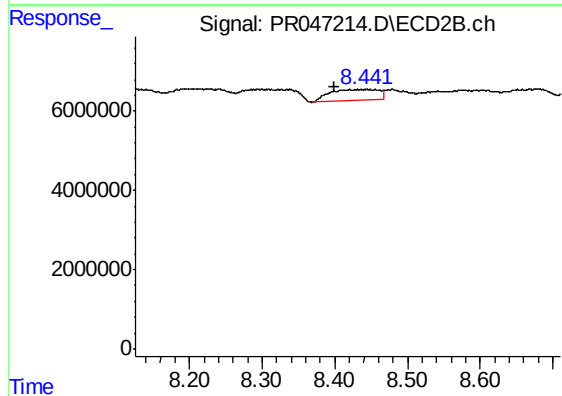
#43 AR-1268-3

R.T.: 8.111 min
Delta R.T.: 0.007 min
Response: 8166295
Conc: 4.24 ng/ml



#44 AR-1268-4

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



#44 AR-1268-4

R.T.: 8.439 min
Delta R.T.: 0.040 min
Response: 12630973
Conc: 15.18 ng/ml