

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090520\
 Data File : PR047159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2020 00:37
 Operator : DD\AJ
 Sample : AIBLK92
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 06:56:56 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...	4.763	3.895	24719987	87870296	18.770	19.589
2)	SA Decachlor...	10.715	8.985	69630430	532.4E6	41.534	41.147
Target Compounds							
5)	L1 AR-1016-3	0.000	5.189	0	632717	N.D.	3.939 #
6)	L1 AR-1016-4	0.000	5.232	0	307945	N.D.	3.563 #
8)	L2 AR-1221-1	0.000	4.100	0	175970	N.D.	3.808 #
9)	L2 AR-1221-2	0.000	4.199	0	1765055	N.D.	48.425 #
10)	L2 AR-1221-3	0.000	4.291	0	1066209	N.D.	8.662 #
11)	L3 AR-1232-1	0.000	4.291	0	1066209	N.D.	10.529 #
13)	L3 AR-1232-3	0.000	5.189	0	632717	N.D.	9.264 #
14)	L3 AR-1232-4	0.000	5.258	0	306078	N.D.	6.932 #
18)	L4 AR-1242-3	0.000	5.189	0	632717	N.D.	4.981 #
19)	L4 AR-1242-4	0.000	5.258	0	306078	N.D.	3.271 #
20)	L4 AR-1242-5	0.000	5.830f	0	5684709	N.D.	36.799 #
22)	L5 AR-1248-2	0.000	5.232	0	307945	N.D.	2.644 #
23)	L5 AR-1248-3	0.000	5.258	0	306078	N.D.	2.312 #
25)	L5 AR-1248-5	0.000	5.830	0	5684709	N.D.	24.348 #
26)	L6 AR-1254-1	0.000	5.830	0	5684709	N.D.	19.987 #
27)	L6 AR-1254-2	0.000	5.885f	0	3135947	N.D.	12.840 #
28)	L6 AR-1254-3	0.000	6.376	0	7971962	N.D.	15.527 #
29)	L6 AR-1254-4	0.000	6.584	0	7581895	N.D.	19.496 #
30)	L6 AR-1254-5	0.000	6.993	0	9509395	N.D.	17.274 #
31)	L7 AR-1260-1	0.000	6.470	0	14032240	N.D.	46.726 #
32)	L7 AR-1260-2	0.000	6.651	0	8488866	N.D.	18.945 #
34)	L7 AR-1260-4	0.000	7.289	0	15218821	N.D.	37.975 #
35)	L7 AR-1260-5	0.000	7.556	0	13453726	N.D.	8.282 #
36)	L8 AR-1262-1	0.000	6.993	0	9509395	N.D.	31.214 #
37)	L8 AR-1262-2	0.000	7.556	0	13453726	N.D.	7.382 #
38)	L8 AR-1262-3	0.000	7.821	0	1749213	N.D.	2.332 #
39)	L8 AR-1262-4	0.000	7.882	0	2259120	N.D.	1.749 #
40)	L8 AR-1262-5	0.000	8.392	0	5599914	N.D.	7.813 #
41)	L9 AR-1268-1	0.000	7.821	0	1749213	N.D.	0.752 #
42)	L9 AR-1268-2	0.000	7.882	0	2259120	N.D.	1.029 #
43)	L9 AR-1268-3	0.000	8.101	0	3876217	N.D.	2.012 #
44)	L9 AR-1268-4	0.000	8.392	0	5599914	N.D.	6.728 #
45)	L9 AR-1268-5	10.340	8.706	1882757	6943664	2.855	1.201 #

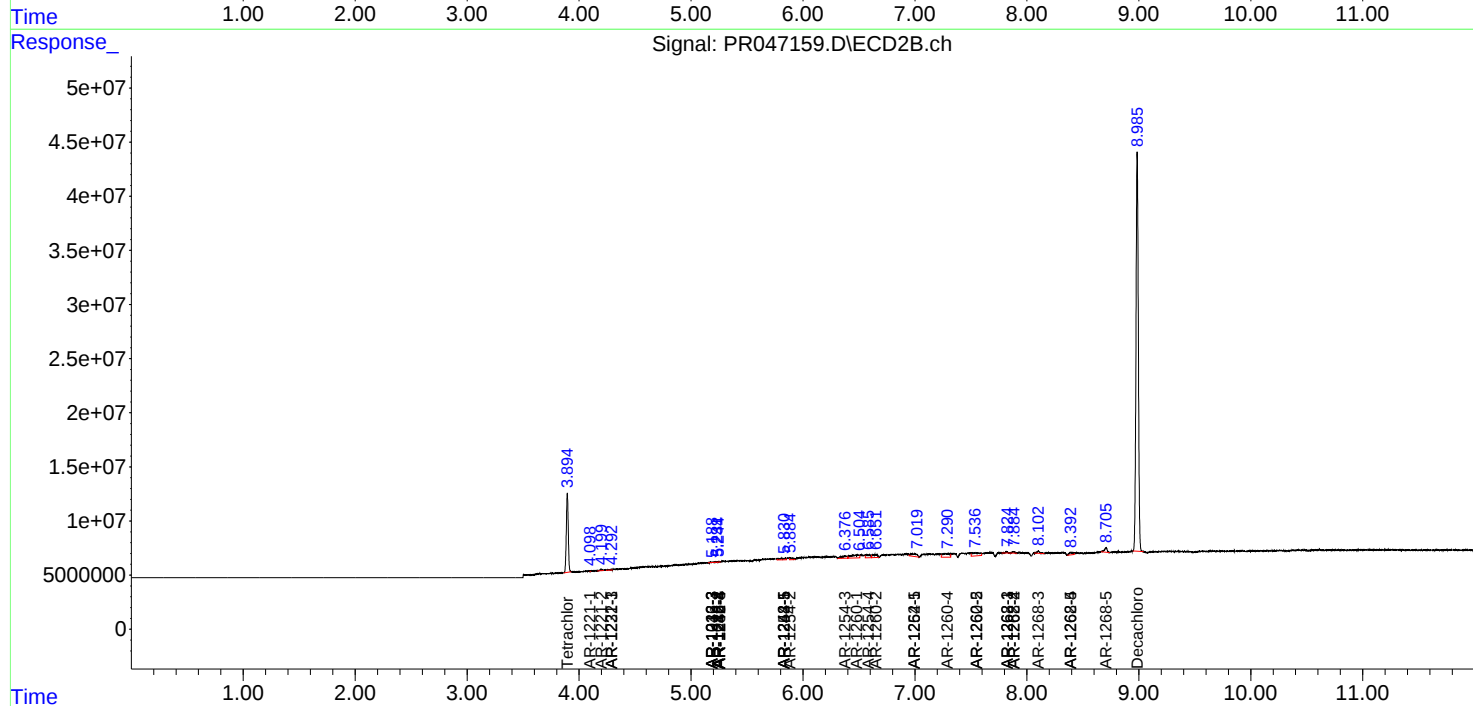
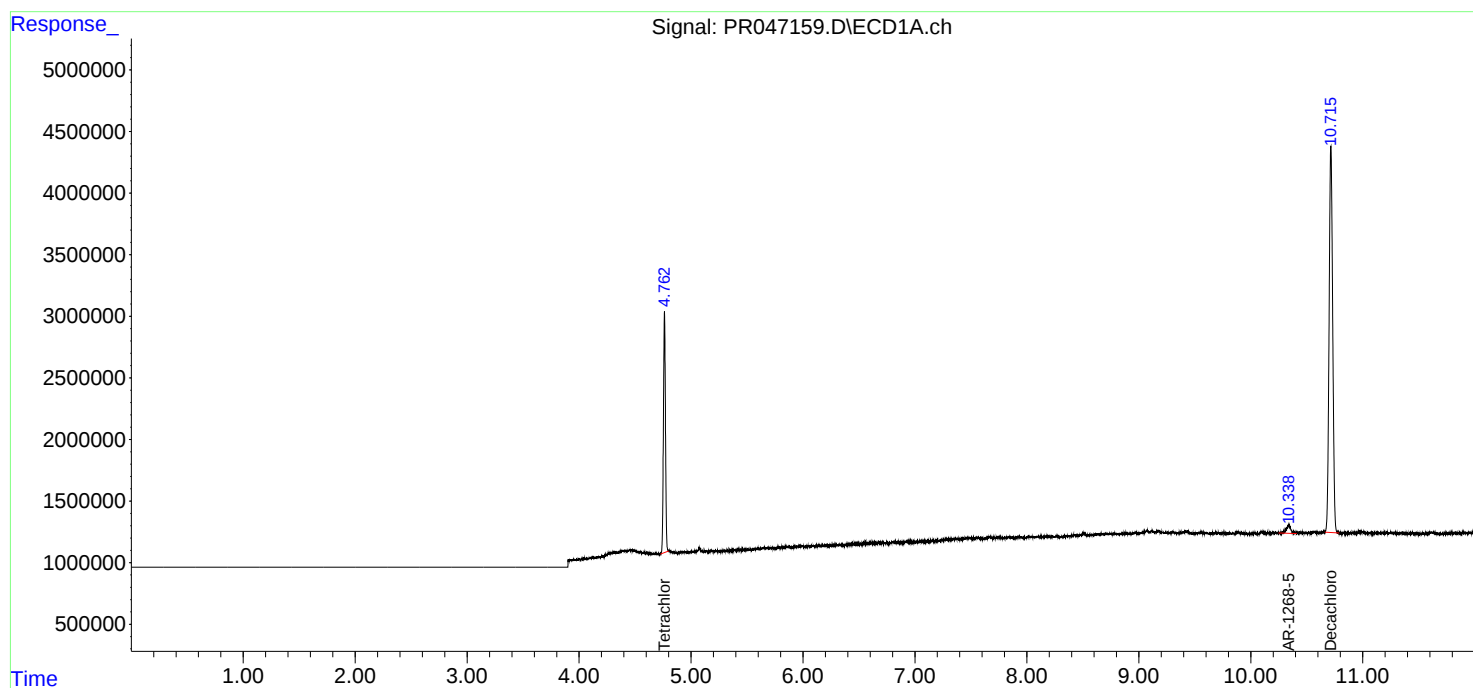
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

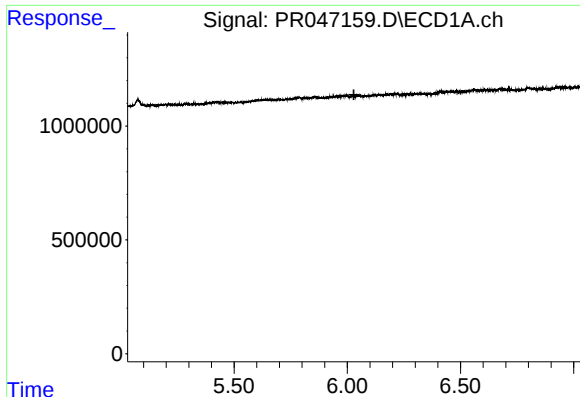
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090520\
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Quant Time: Sep 05 06:56:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
Response via : Initial Calibration
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

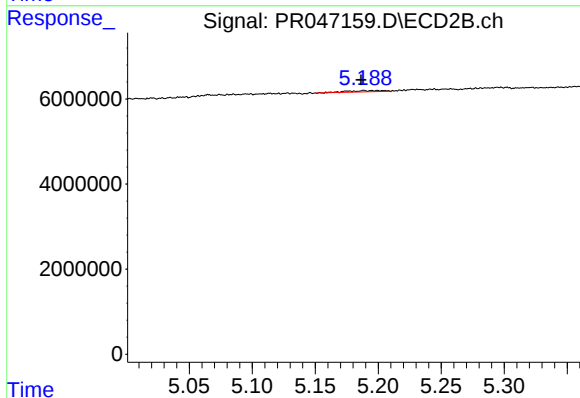




#5 AR-1016-3

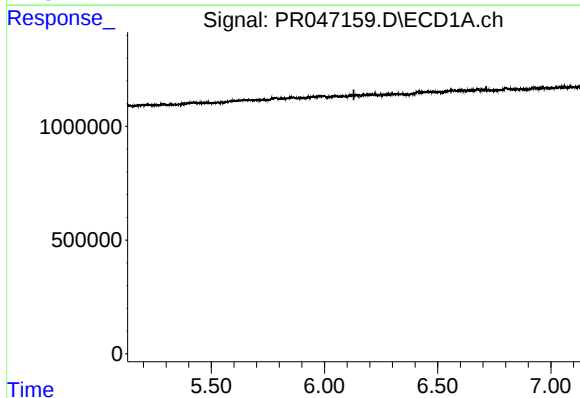
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



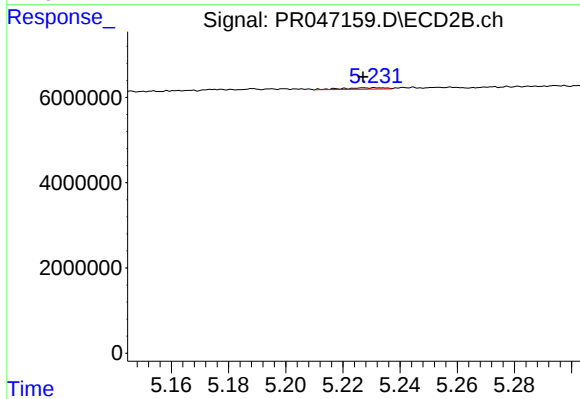
#5 AR-1016-3

R.T.: 5.189 min
Delta R.T.: 0.002 min
Response: 632717
Conc: 3.94 ng/ml



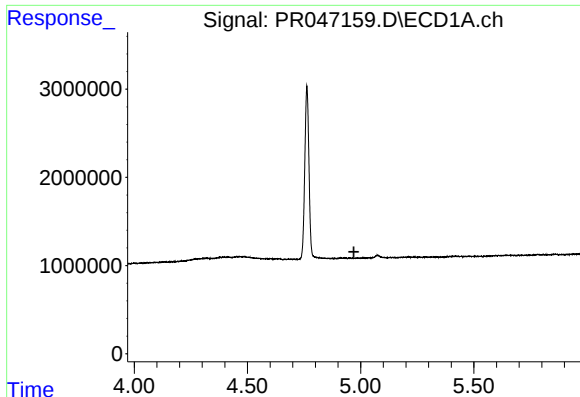
#6 AR-1016-4

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



#6 AR-1016-4

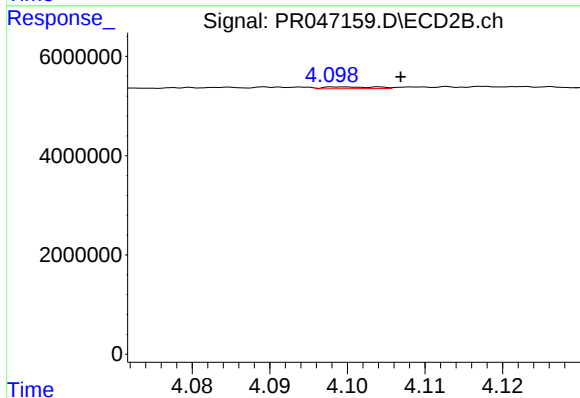
R.T.: 5.232 min
Delta R.T.: 0.005 min
Response: 307945
Conc: 3.56 ng/ml



#8 AR-1221-1

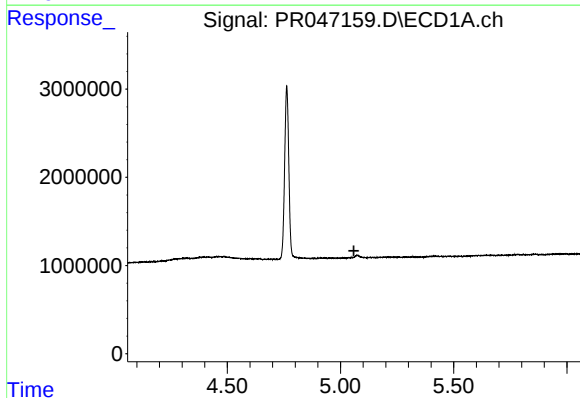
R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



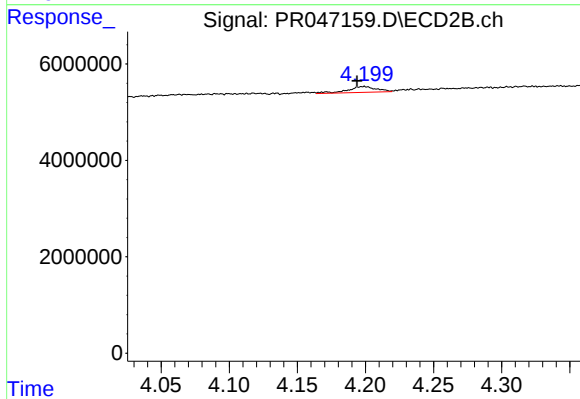
#8 AR-1221-1

R.T.: 4.100 min
Delta R.T.: -0.007 min
Response: 175970
Conc: 3.81 ng/ml



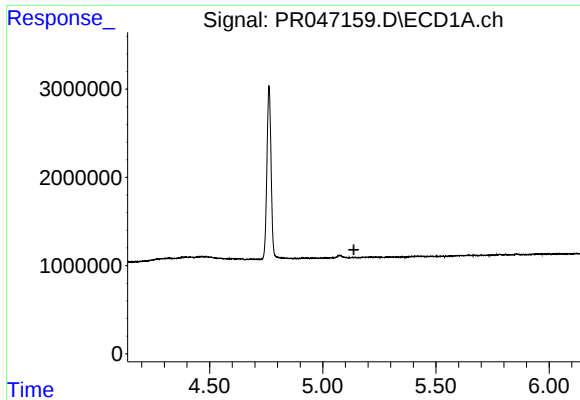
#9 AR-1221-2

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



#9 AR-1221-2

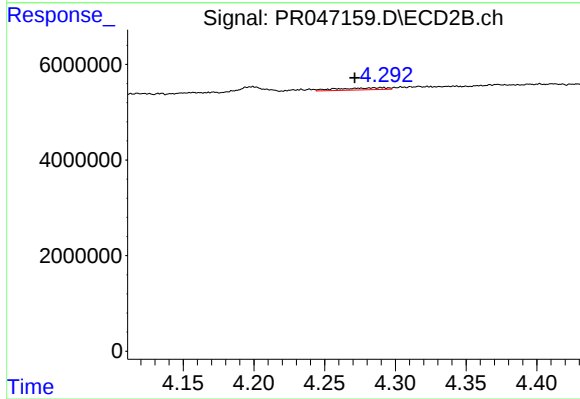
R.T.: 4.199 min
Delta R.T.: 0.005 min
Response: 1765055
Conc: 48.42 ng/ml



#10 AR-1221-3

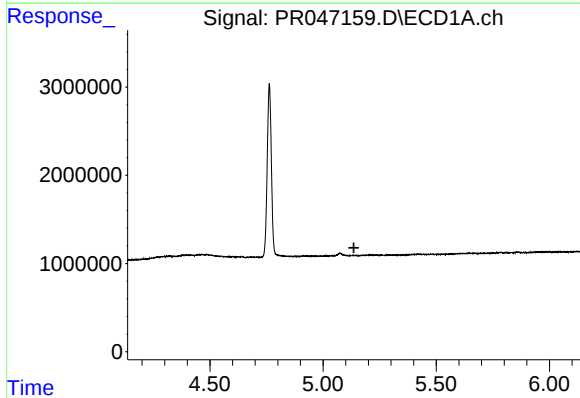
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



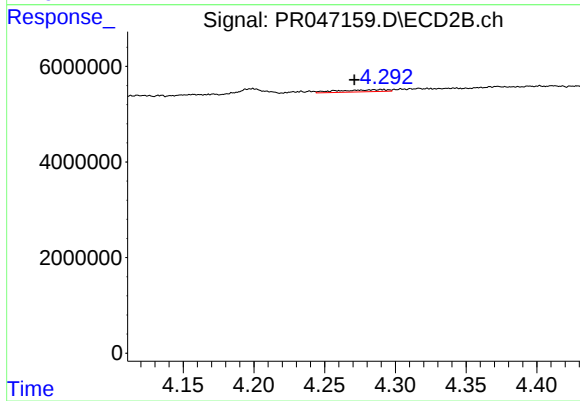
#10 AR-1221-3

R.T.: 4.291 min
Delta R.T.: 0.020 min
Response: 1066209
Conc: 8.66 ng/ml



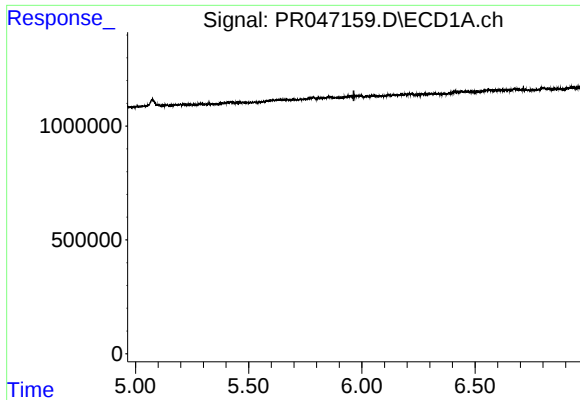
#11 AR-1232-1

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



#11 AR-1232-1

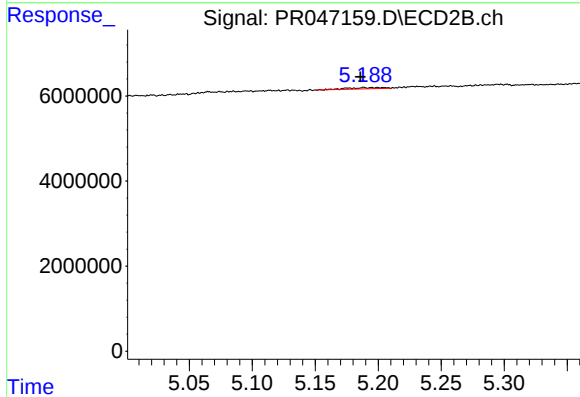
R.T.: 4.291 min
Delta R.T.: 0.020 min
Response: 1066209
Conc: 10.53 ng/ml



#13 AR-1232-3

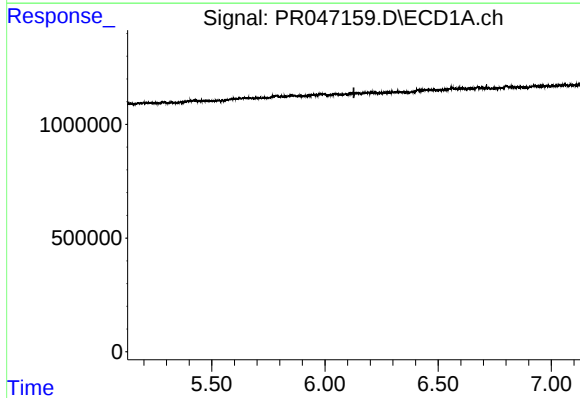
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



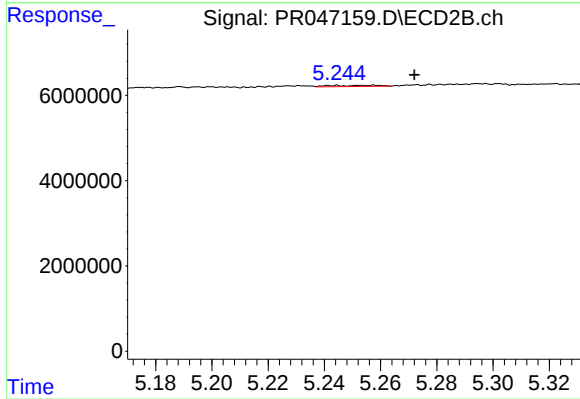
#13 AR-1232-3

R.T.: 5.189 min
Delta R.T.: 0.003 min
Response: 632717
Conc: 9.26 ng/ml



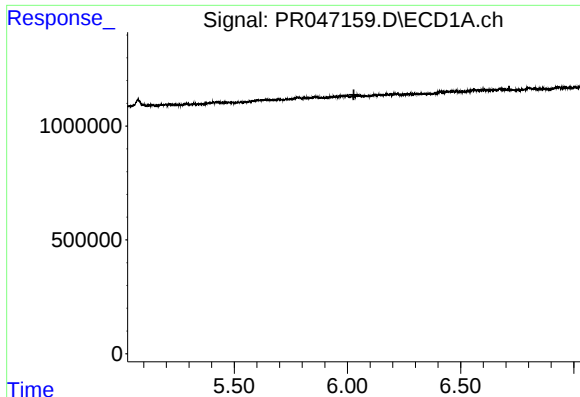
#14 AR-1232-4

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



#14 AR-1232-4

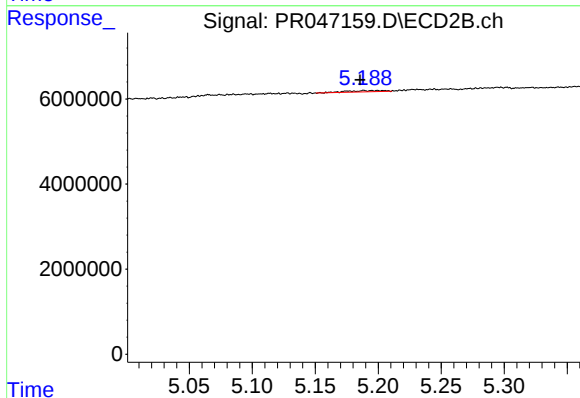
R.T.: 5.258 min
Delta R.T.: -0.014 min
Response: 306078
Conc: 6.93 ng/ml



#18 AR-1242-3

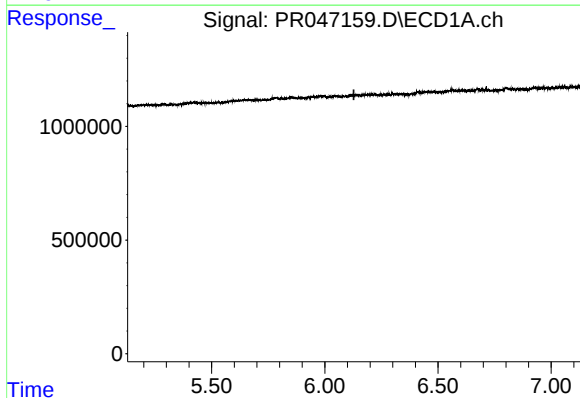
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



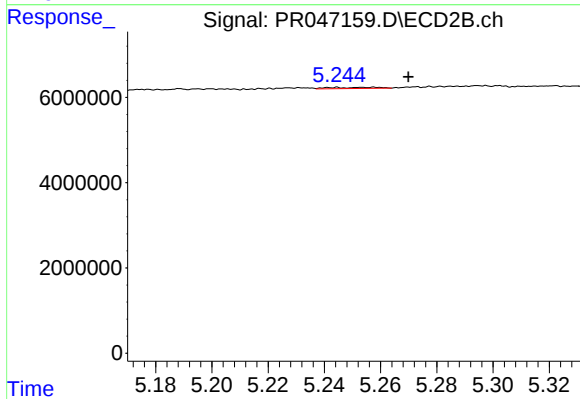
#18 AR-1242-3

R.T.: 5.189 min
Delta R.T.: 0.003 min
Response: 632717
Conc: 4.98 ng/ml



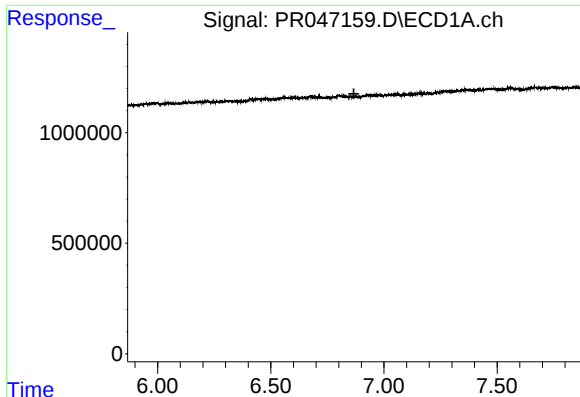
#19 AR-1242-4

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



#19 AR-1242-4

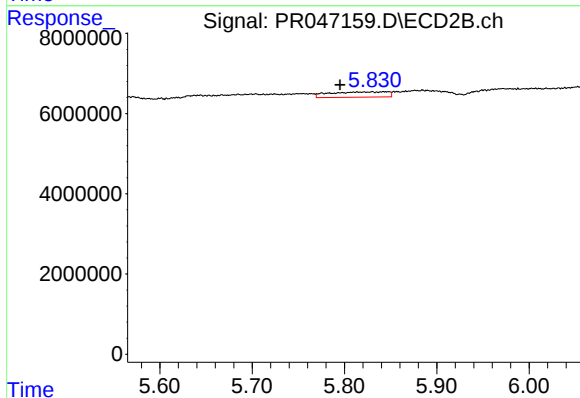
R.T.: 5.258 min
Delta R.T.: -0.012 min
Response: 306078
Conc: 3.27 ng/ml



#20 AR-1242-5

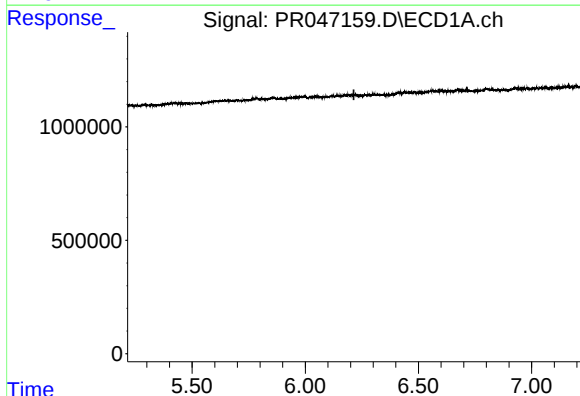
R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



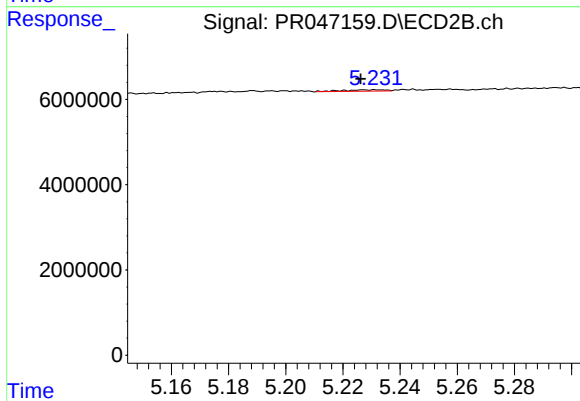
#20 AR-1242-5

R.T.: 5.830 min
Delta R.T.: 0.035 min
Response: 5684709
Conc: 36.80 ng/ml



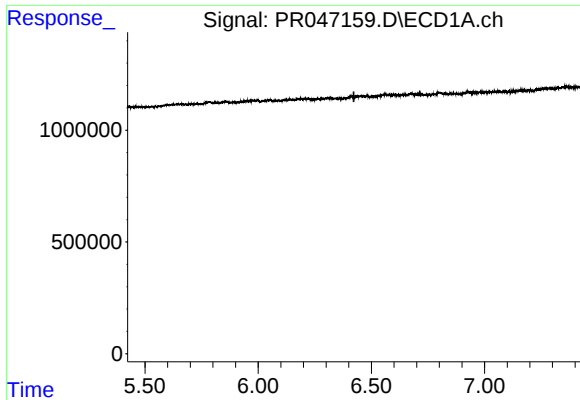
#22 AR-1248-2

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



#22 AR-1248-2

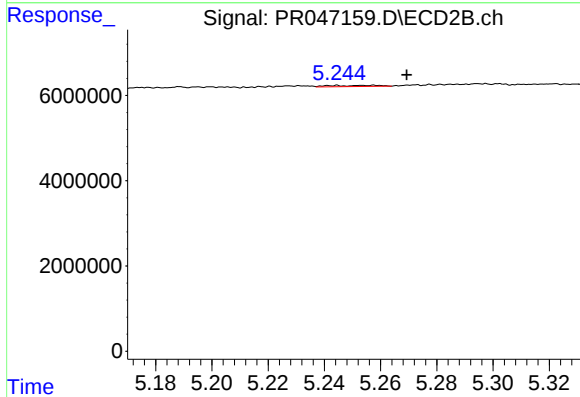
R.T.: 5.232 min
Delta R.T.: 0.005 min
Response: 307945
Conc: 2.64 ng/ml



#23 AR-1248-3

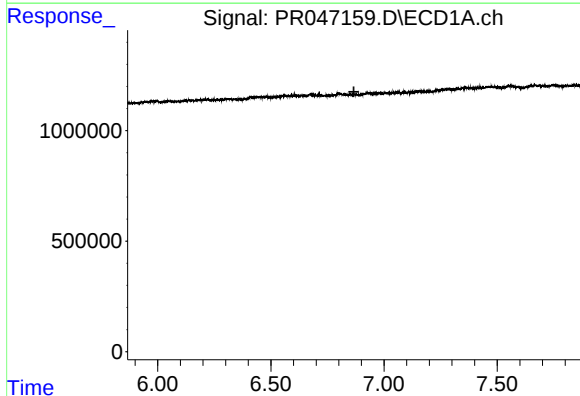
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



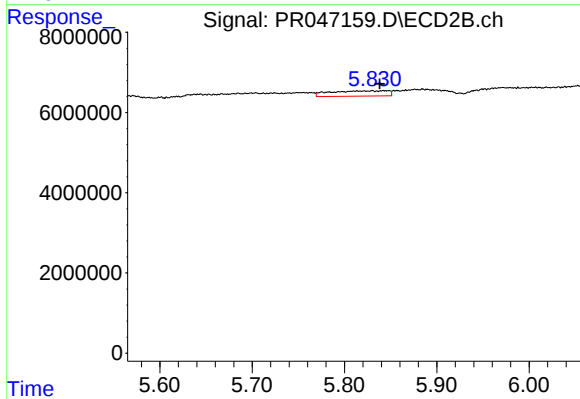
#23 AR-1248-3

R.T.: 5.258 min
Delta R.T.: -0.011 min
Response: 306078
Conc: 2.31 ng/ml



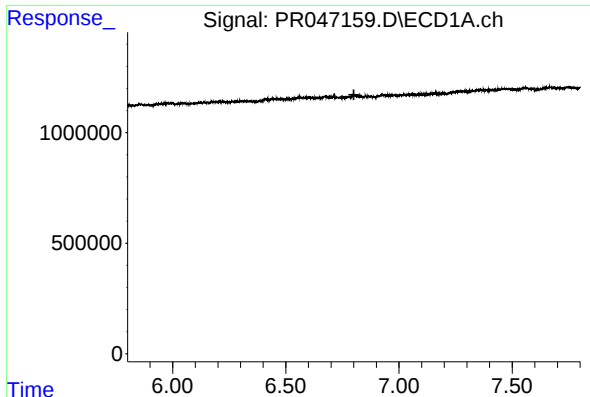
#25 AR-1248-5

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



#25 AR-1248-5

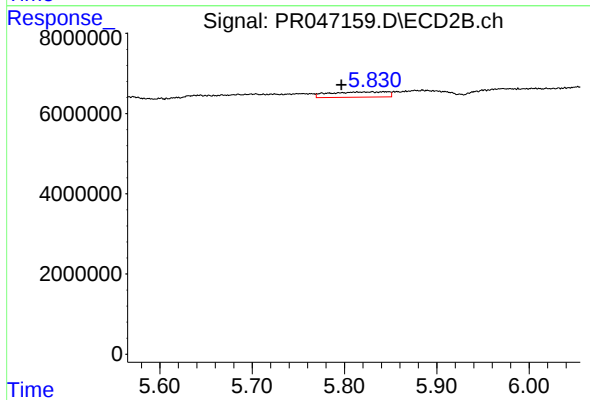
R.T.: 5.830 min
Delta R.T.: -0.008 min
Response: 5684709
Conc: 24.35 ng/ml



#26 AR-1254-1

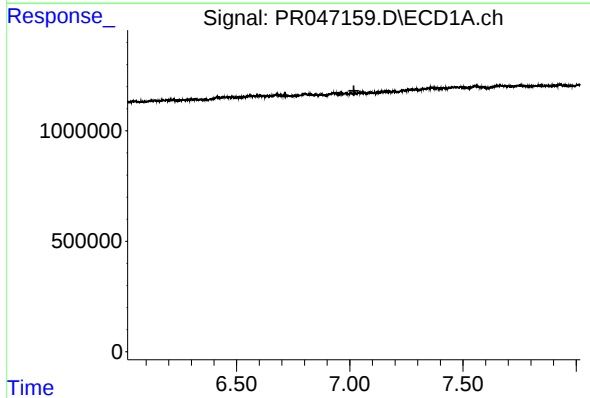
R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



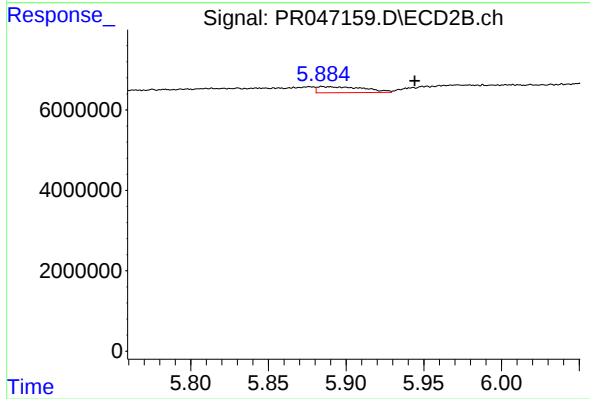
#26 AR-1254-1

R.T.: 5.830 min
Delta R.T.: 0.033 min
Response: 5684709
Conc: 19.99 ng/ml



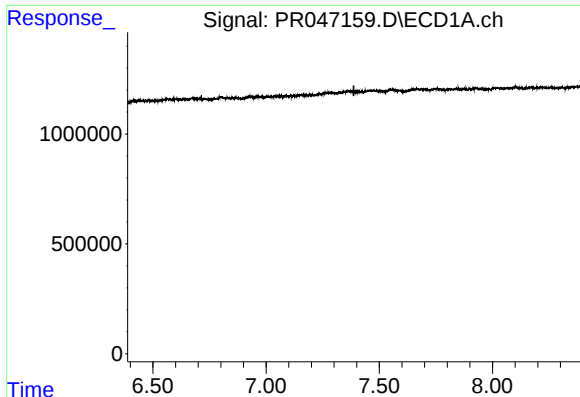
#27 AR-1254-2

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



#27 AR-1254-2

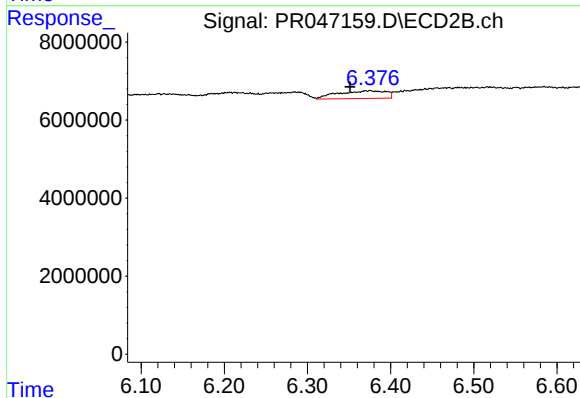
R.T.: 5.885 min
Delta R.T.: -0.060 min
Response: 3135947
Conc: 12.84 ng/ml



#28 AR-1254-3

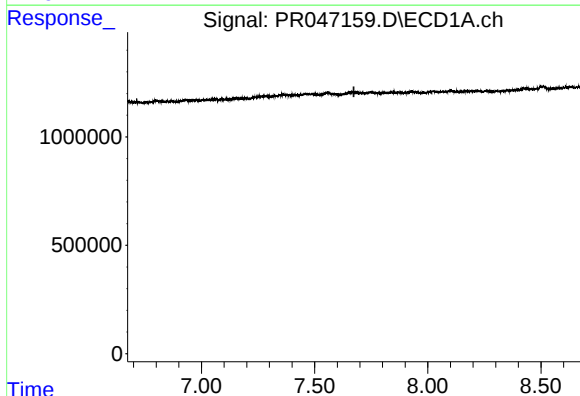
R.T.: 0.000 min
Exp R.T.: 7.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



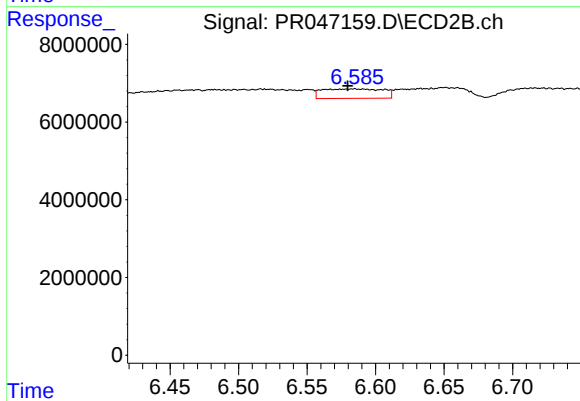
#28 AR-1254-3

R.T.: 6.376 min
Delta R.T.: 0.024 min
Response: 7971962
Conc: 15.53 ng/ml



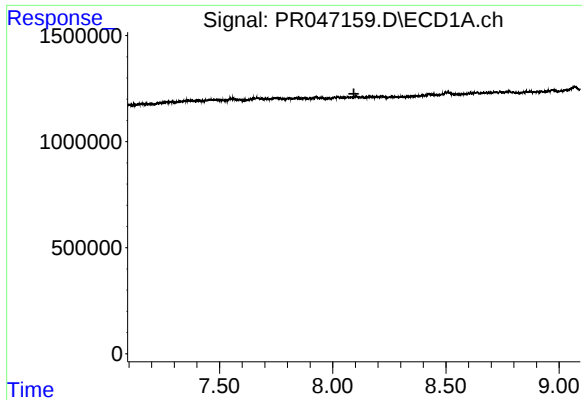
#29 AR-1254-4

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



#29 AR-1254-4

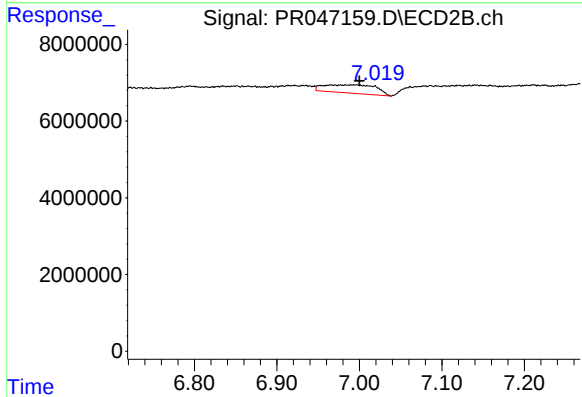
R.T.: 6.584 min
Delta R.T.: 0.004 min
Response: 7581895
Conc: 19.50 ng/ml



#30 AR-1254-5

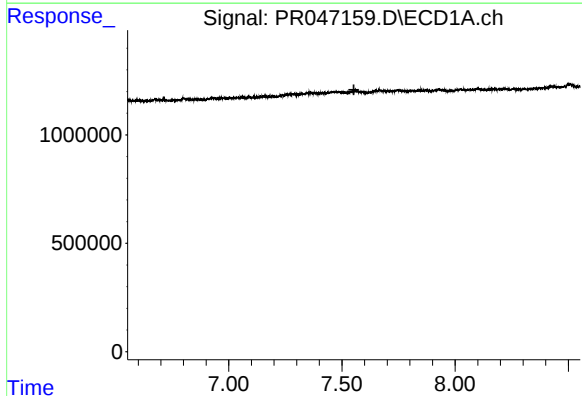
R.T.: 0.000 min
Exp R.T.: 8.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



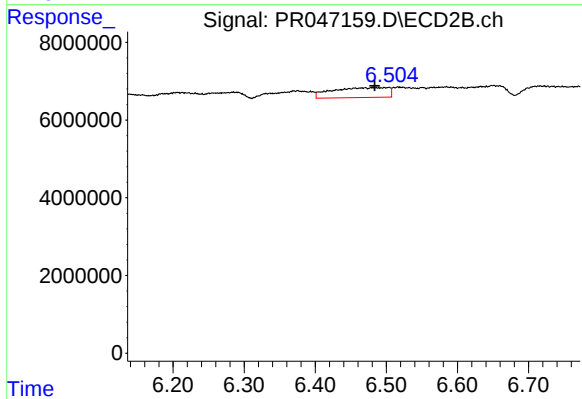
#30 AR-1254-5

R.T.: 6.993 min
Delta R.T.: -0.007 min
Response: 9509395
Conc: 17.27 ng/ml



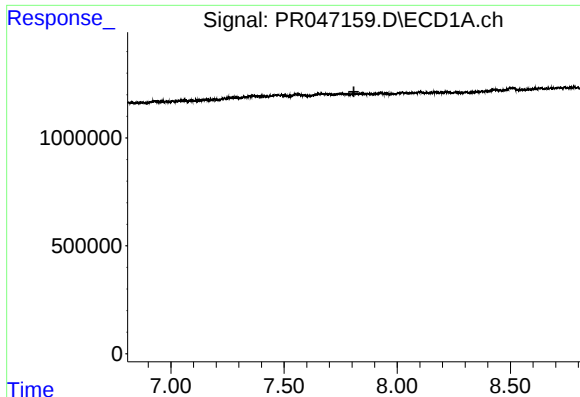
#31 AR-1260-1

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



#31 AR-1260-1

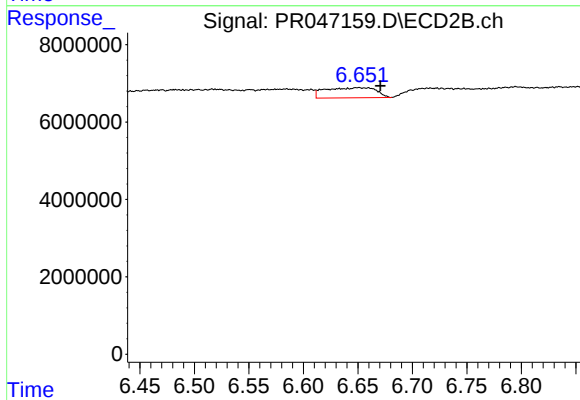
R.T.: 6.470 min
Delta R.T.: -0.014 min
Response: 14032240
Conc: 46.73 ng/ml



#32 AR-1260-2

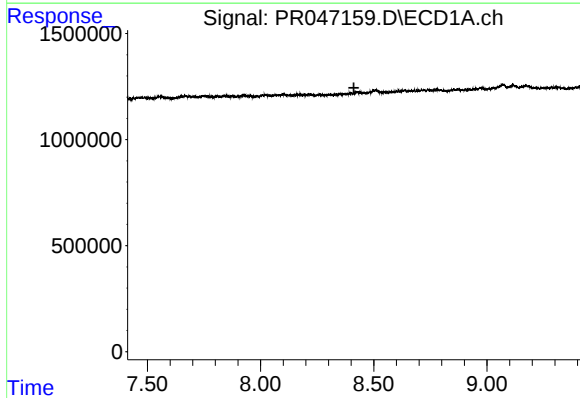
R.T.: 0.000 min
Exp R.T. : 7.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



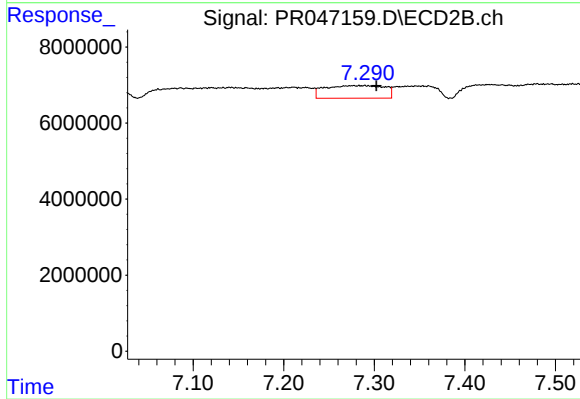
#32 AR-1260-2

R.T.: 6.651 min
Delta R.T.: -0.020 min
Response: 8488866
Conc: 18.94 ng/ml



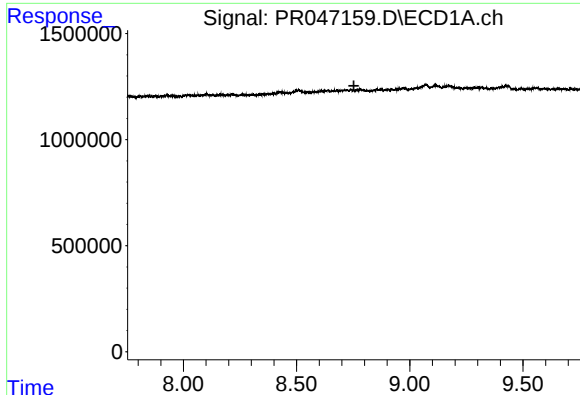
#34 AR-1260-4

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



#34 AR-1260-4

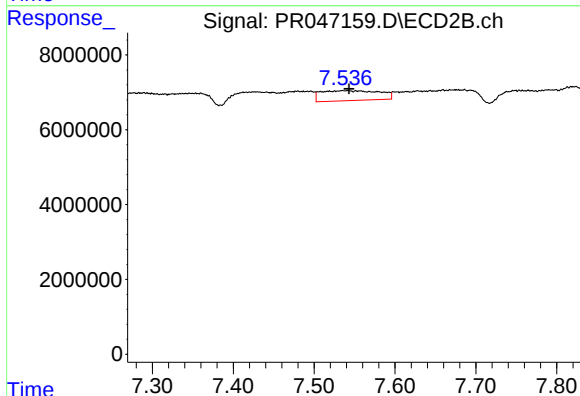
R.T.: 7.289 min
Delta R.T.: -0.013 min
Response: 15218821
Conc: 37.98 ng/ml



#35 AR-1260-5

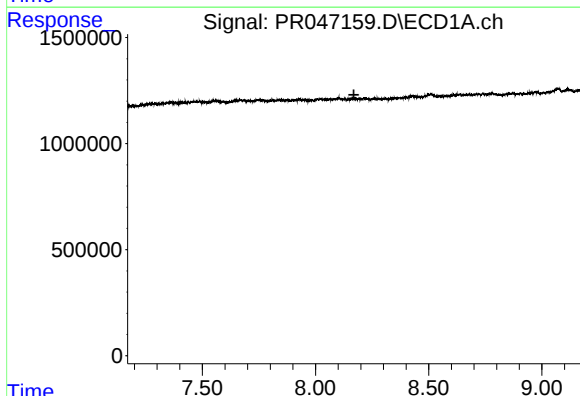
R.T.: 0.000 min
Exp R.T.: 8.753 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



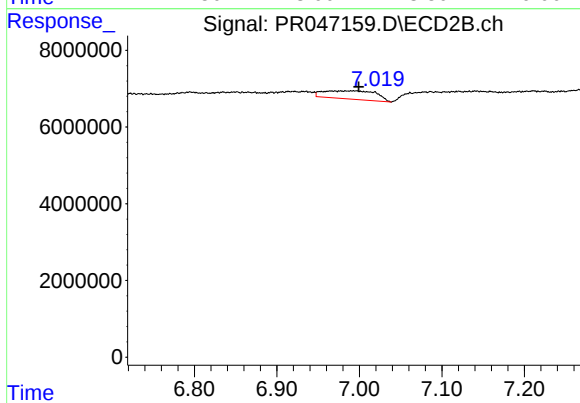
#35 AR-1260-5

R.T.: 7.556 min
Delta R.T.: 0.012 min
Response: 13453726
Conc: 8.28 ng/ml



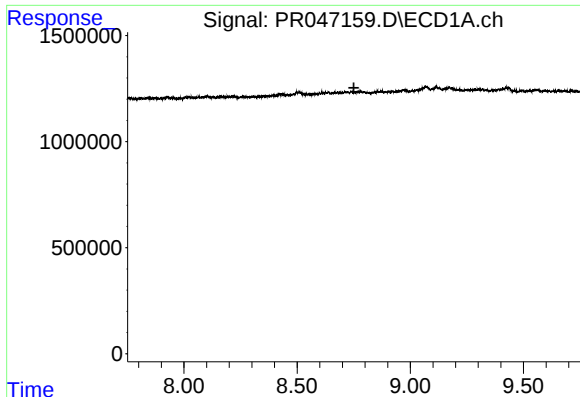
#36 AR-1262-1

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



#36 AR-1262-1

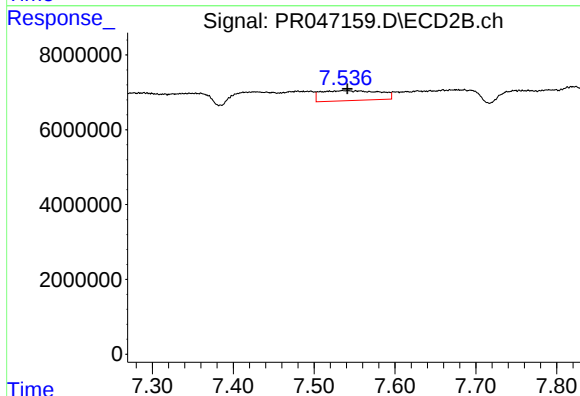
R.T.: 6.993 min
Delta R.T.: -0.006 min
Response: 9509395
Conc: 31.21 ng/ml



#37 AR-1262-2

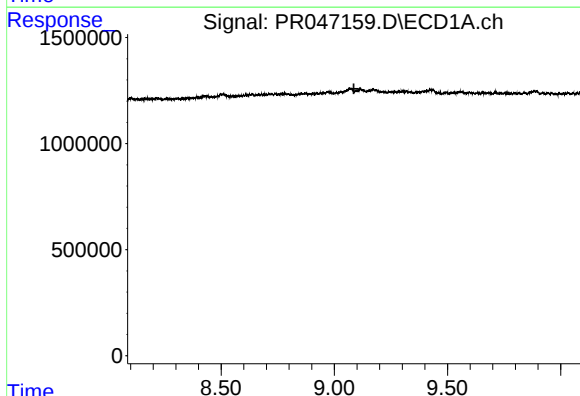
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



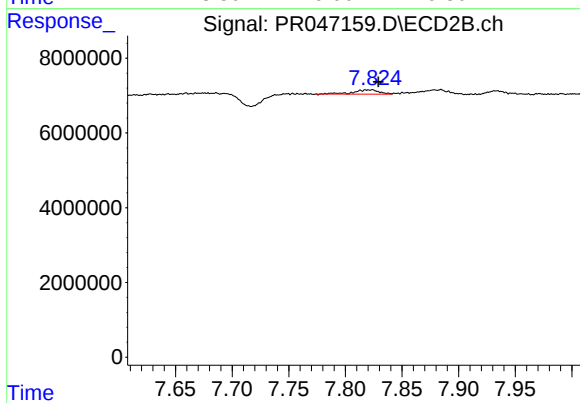
#37 AR-1262-2

R.T.: 7.556 min
Delta R.T.: 0.014 min
Response: 13453726
Conc: 7.38 ng/ml



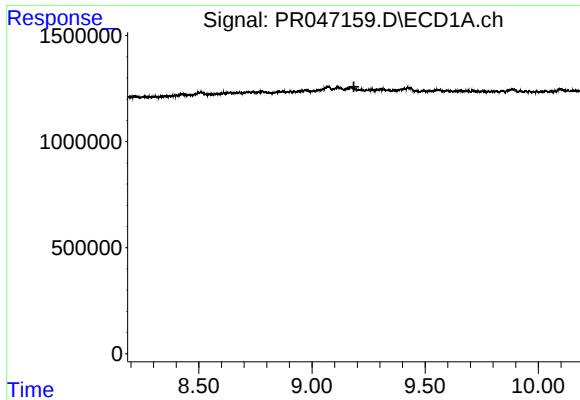
#38 AR-1262-3

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



#38 AR-1262-3

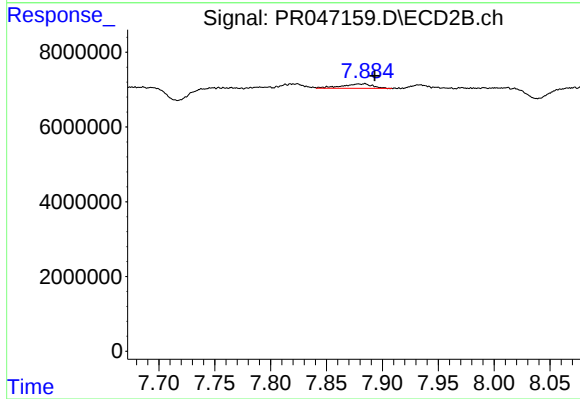
R.T.: 7.821 min
Delta R.T.: -0.008 min
Response: 1749213
Conc: 2.33 ng/ml



#39 AR-1262-4

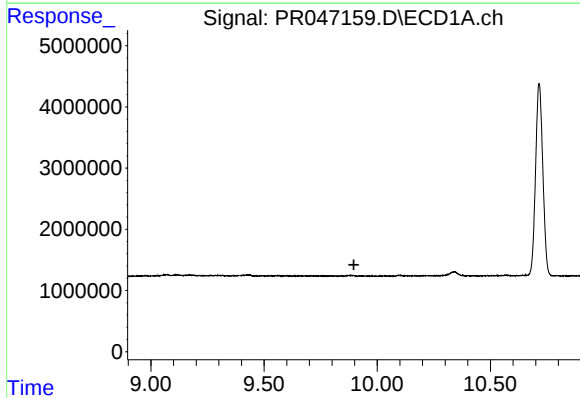
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



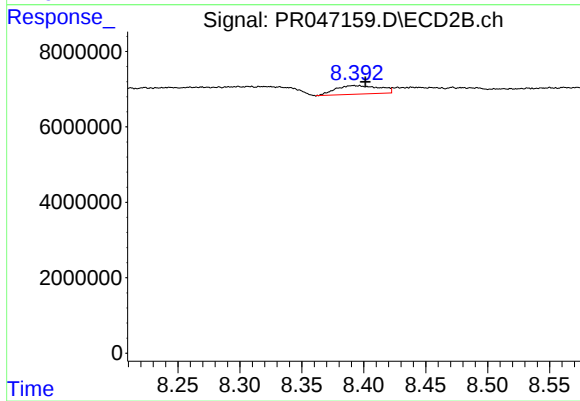
#39 AR-1262-4

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 2259120
Conc: 1.75 ng/ml



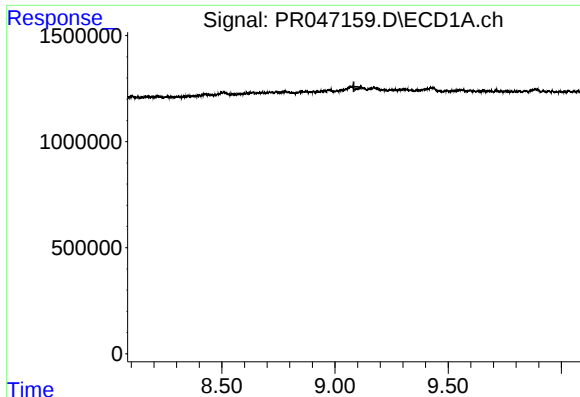
#40 AR-1262-5

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



#40 AR-1262-5

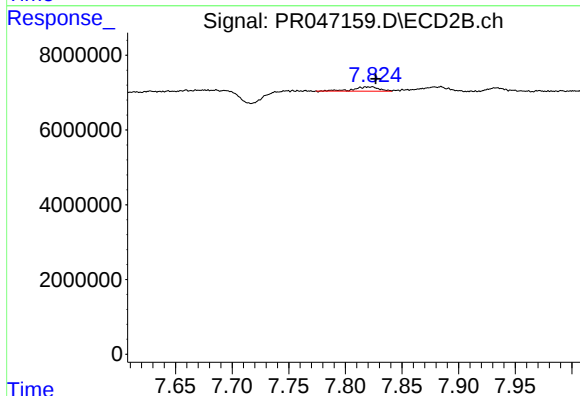
R.T.: 8.392 min
Delta R.T.: -0.009 min
Response: 5599914
Conc: 7.81 ng/ml



#41 AR-1268-1

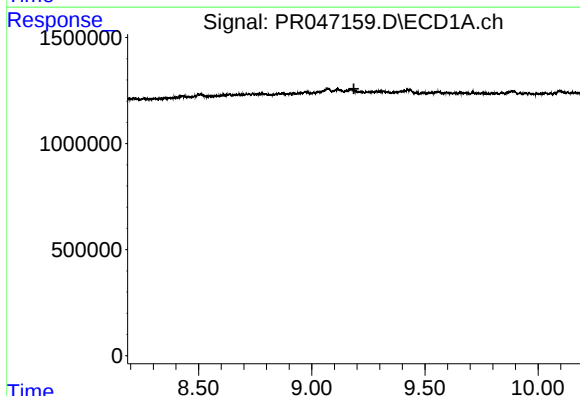
R.T.: 0.000 min
Exp R.T.: 9.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



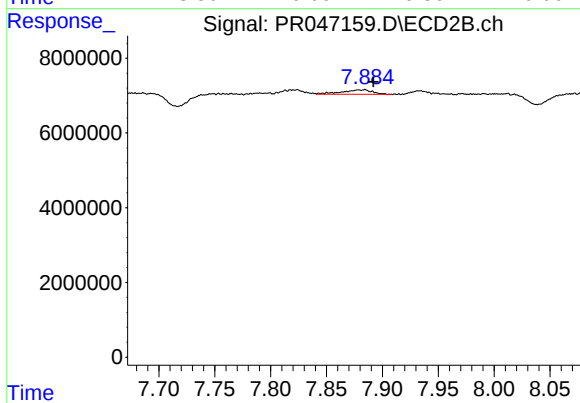
#41 AR-1268-1

R.T.: 7.821 min
Delta R.T.: -0.006 min
Response: 1749213
Conc: 0.75 ng/ml



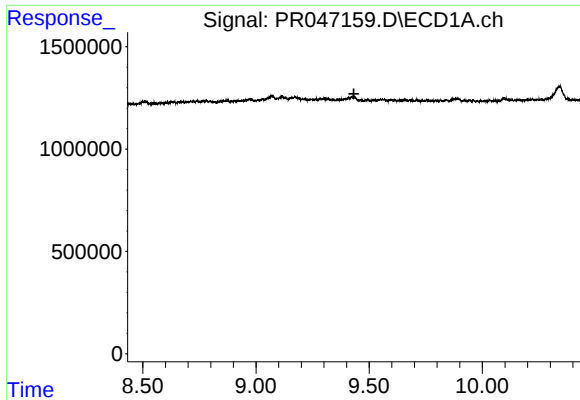
#42 AR-1268-2

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



#42 AR-1268-2

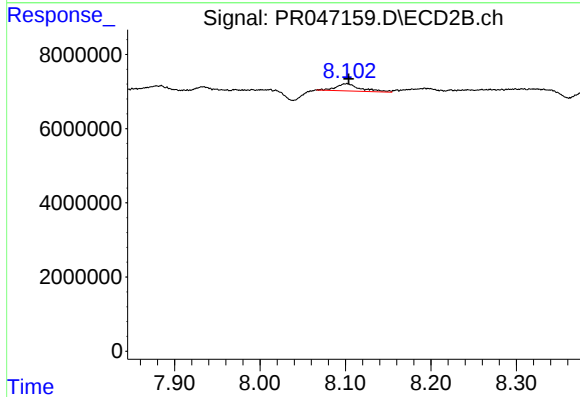
R.T.: 7.882 min
Delta R.T.: -0.010 min
Response: 2259120
Conc: 1.03 ng/ml



#43 AR-1268-3

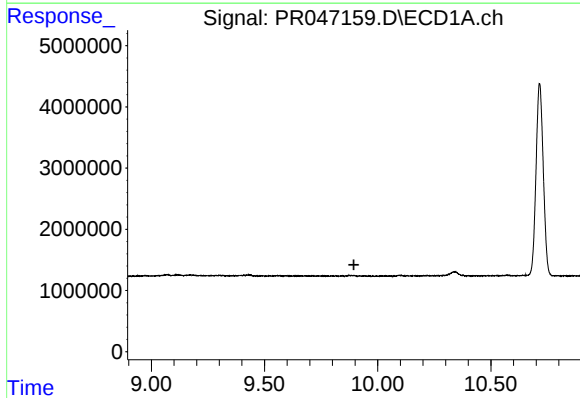
R.T.: 0.000 min
Exp R.T. : 9.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



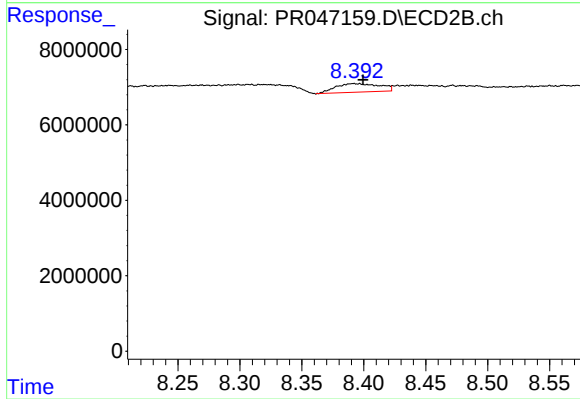
#43 AR-1268-3

R.T.: 8.101 min
Delta R.T.: -0.003 min
Response: 3876217
Conc: 2.01 ng/ml



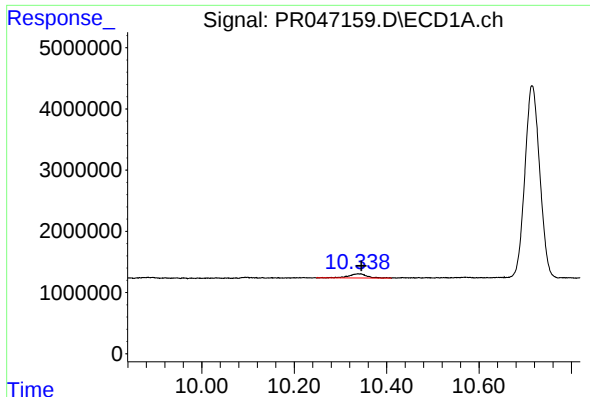
#44 AR-1268-4

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



#44 AR-1268-4

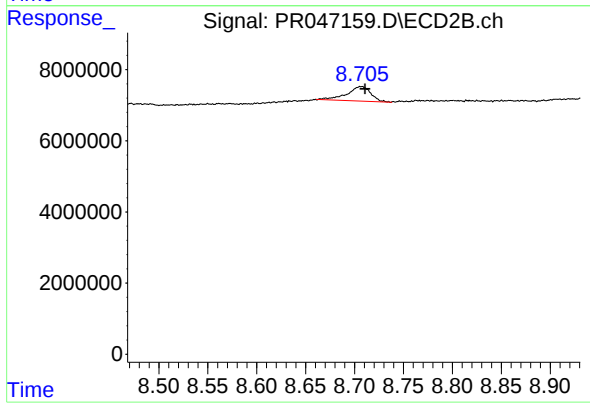
R.T.: 8.392 min
Delta R.T.: -0.007 min
Response: 5599914
Conc: 6.73 ng/ml



#45 AR-1268-5

R.T.: 10.340 min
Delta R.T.: -0.006 min
Response: 1882757
Conc: 2.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.706 min
Delta R.T.: -0.004 min
Response: 6943664
Conc: 1.20 ng/ml