

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090920\
 Data File : PR047256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 12:06
 Operator : DD\AJ
 Sample : AIBLK98
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:34:01 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...	4.762	3.895	28831437	88918272	21.892	19.823
2)	SA Decachlor...	10.718	8.988	70819318	545.4E6	42.243	42.151
Target Compounds							
5)	L1 AR-1016-3	0.000	5.121f	0	202936	N.D.	1.263 #
7)	L1 AR-1016-5	0.000	5.472	0	7786886	N.D.	54.039 #
8)	L2 AR-1221-1	0.000	4.169f	0	423635	N.D.	9.168 #
9)	L2 AR-1221-2	5.071	4.198	567289	1662019	51.485	45.598
10)	L2 AR-1221-3	5.071f	4.261	567289	505372	15.293	4.106 #
11)	L3 AR-1232-1	5.071f	4.261	567289	505372	18.932	4.991 #
13)	L3 AR-1232-3	0.000	5.121f	0	202936	N.D.	2.971 #
14)	L3 AR-1232-4	0.000	5.312f	0	1576440	N.D.	35.702 #
15)	L3 AR-1232-5	0.000	5.472	0	7786886	N.D.	130.746 #
18)	L4 AR-1242-3	0.000	5.121f	0	202936	N.D.	1.598 #
19)	L4 AR-1242-4	0.000	5.312f	0	1576440	N.D.	16.847 #
20)	L4 AR-1242-5	6.924f	5.821	1565715	57327596	40.537	371.103 #
23)	L5 AR-1248-3	0.000	5.312f	0	1576440	N.D.	11.910 #
24)	L5 AR-1248-4	6.803	5.472	2628043	7786886	40.894	42.679
25)	L5 AR-1248-5	6.924f	5.821	1565715	57327596	25.717	245.538 #
26)	L6 AR-1254-1	6.803	5.821	2628043	57327596	40.034	201.562 #
27)	L6 AR-1254-2	7.040	5.971	885963	26312002	8.683	107.732 #
28)	L6 AR-1254-3	0.000	6.346	0	10570978	N.D.	20.589 #
29)	L6 AR-1254-4	7.665	6.592	130452	2856672	1.540	7.346 #
30)	L6 AR-1254-5	0.000	7.000	0	2978197	N.D.	5.410 #
31)	L7 AR-1260-1	0.000	6.423f	0	2296897	N.D.	7.648 #
32)	L7 AR-1260-2	0.000	6.650	0	3544174	N.D.	7.910 #
34)	L7 AR-1260-4	0.000	7.302	0	17963063	N.D.	44.823 #
35)	L7 AR-1260-5	0.000	7.526	0	7883391	N.D.	4.853 #
36)	L8 AR-1262-1	0.000	7.000	0	2978197	N.D.	9.776 #
37)	L8 AR-1262-2	0.000	7.526	0	7883391	N.D.	4.325 #
38)	L8 AR-1262-3	9.116	7.863	645799	4081730	4.431	5.441
39)	L8 AR-1262-4	9.116f	7.863	645799	4081730	5.848	3.160 #
40)	L8 AR-1262-5	0.000	8.405	0	4629927	N.D.	6.460 #
41)	L9 AR-1268-1	9.116	7.863f	645799	4081730	2.573	1.754 #
42)	L9 AR-1268-2	0.000	7.863	0	4081730	N.D.	1.859 #
43)	L9 AR-1268-3	0.000	8.106	0	2523609	N.D.	1.310 #
44)	L9 AR-1268-4	0.000	8.405	0	4629927	N.D.	5.563 #
45)	L9 AR-1268-5	10.352	8.714	497257	2135731	0.754	0.369 #

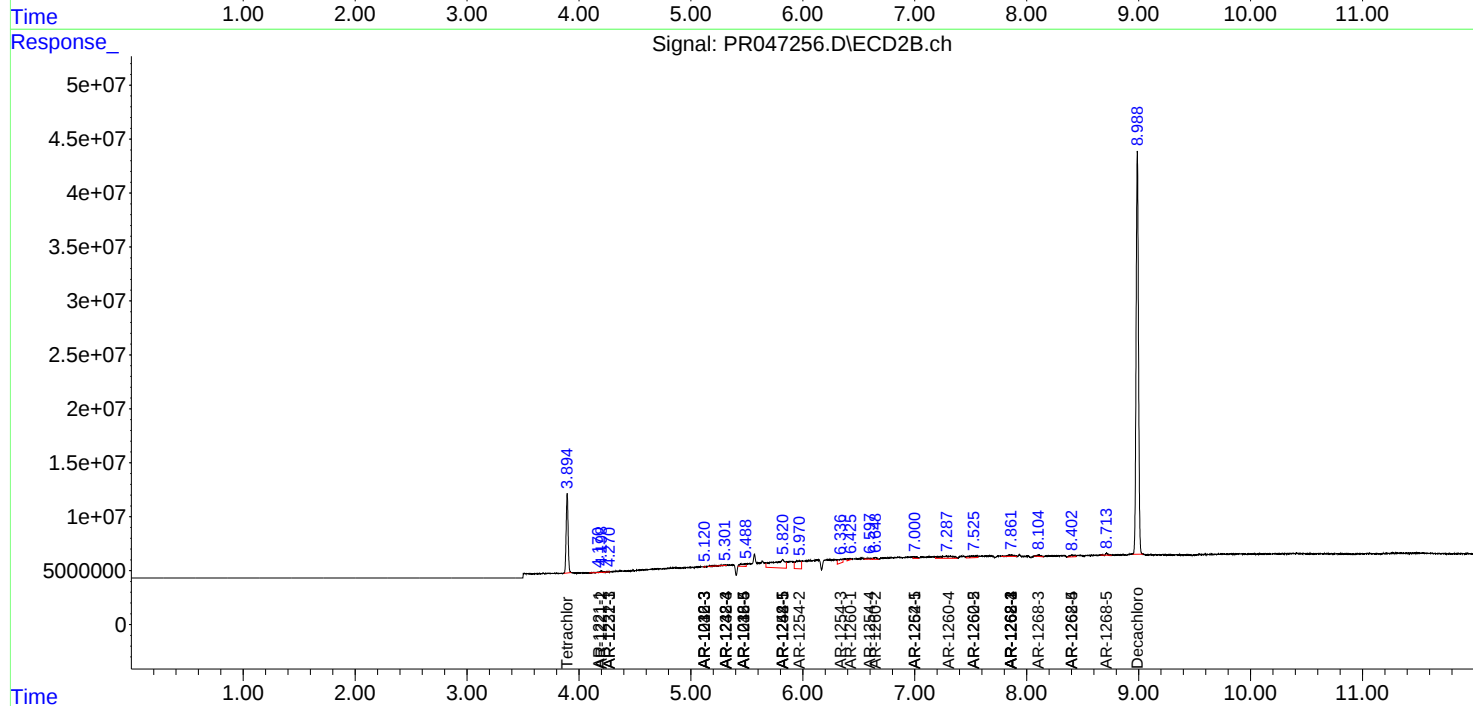
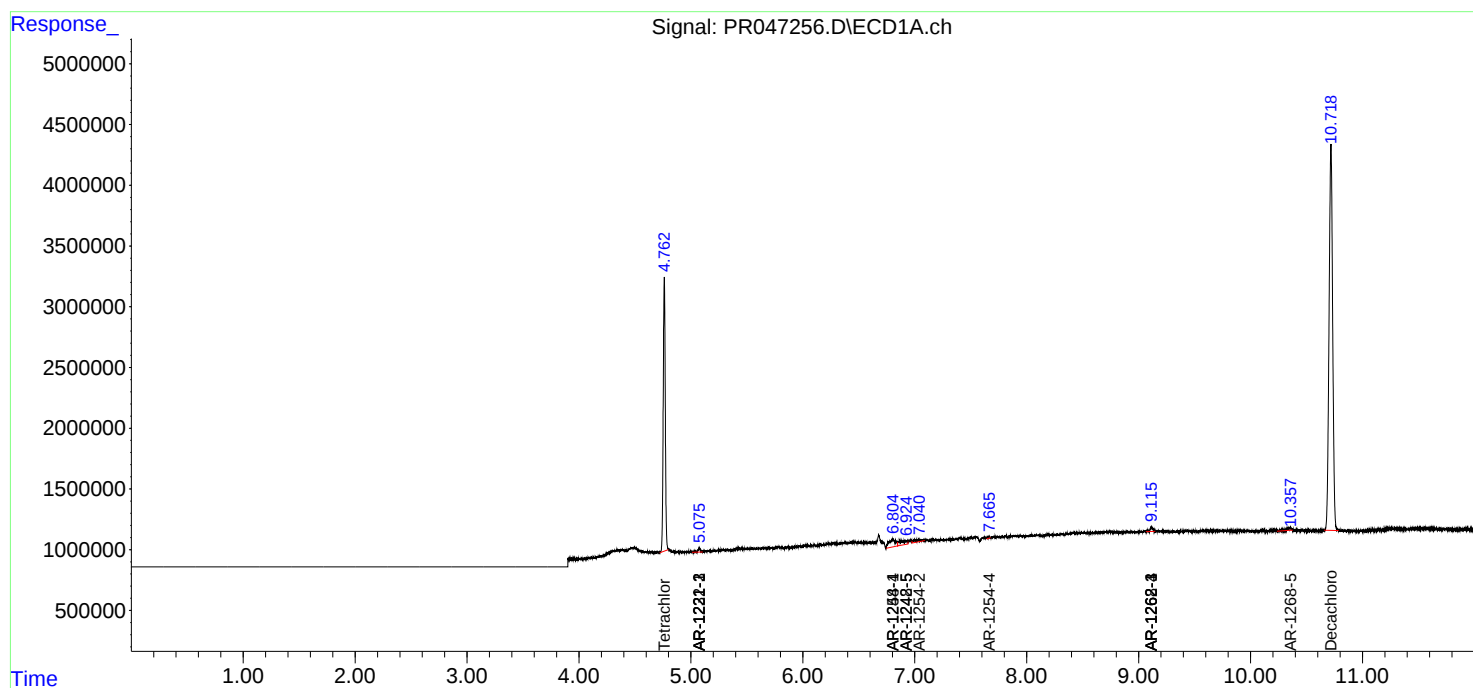
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

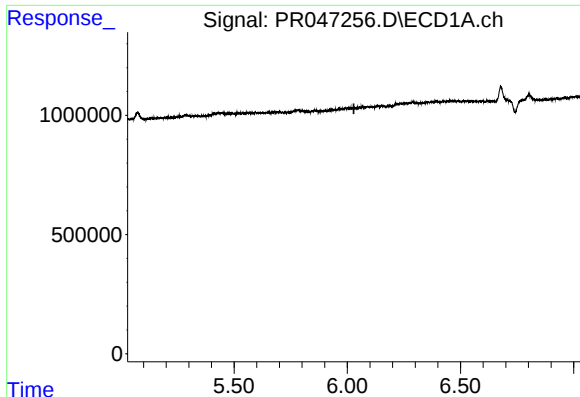
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090920\
Data File : PR047256.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 12:06
Operator : DD\AJ
Sample : AIBLK98
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:34:01 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

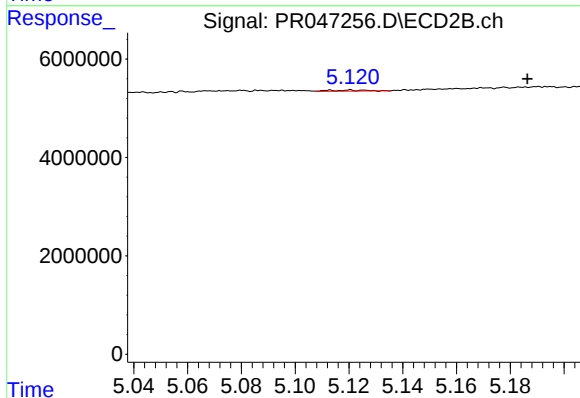




#5 AR-1016-3

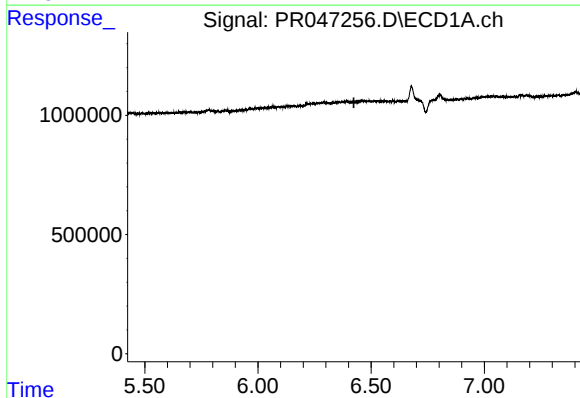
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



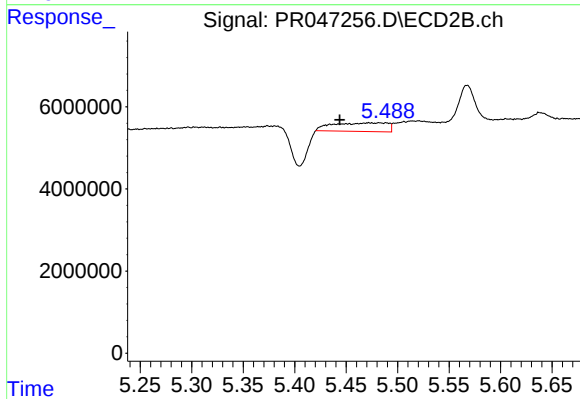
#5 AR-1016-3

R.T.: 5.121 min
Delta R.T.: -0.065 min
Response: 202936
Conc: 1.26 ng/ml



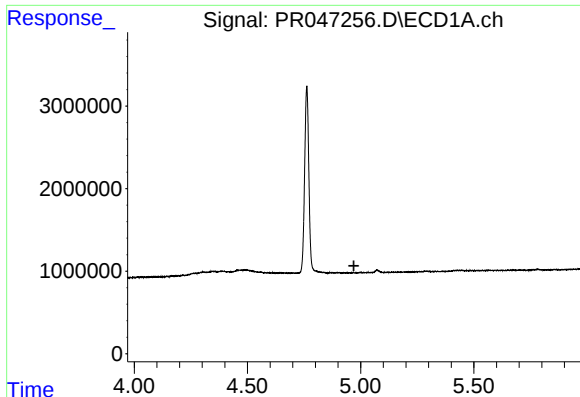
#7 AR-1016-5

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



#7 AR-1016-5

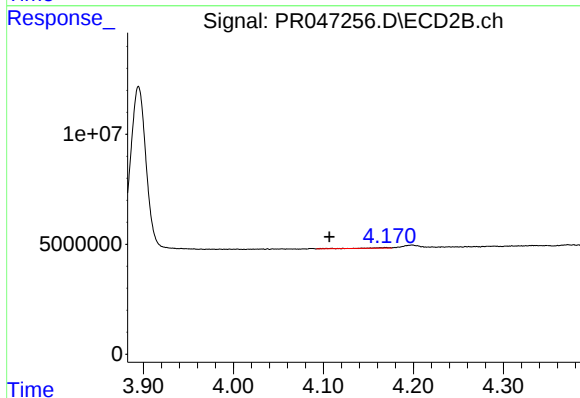
R.T.: 5.472 min
Delta R.T.: 0.029 min
Response: 7786886
Conc: 54.04 ng/ml



#8 AR-1221-1

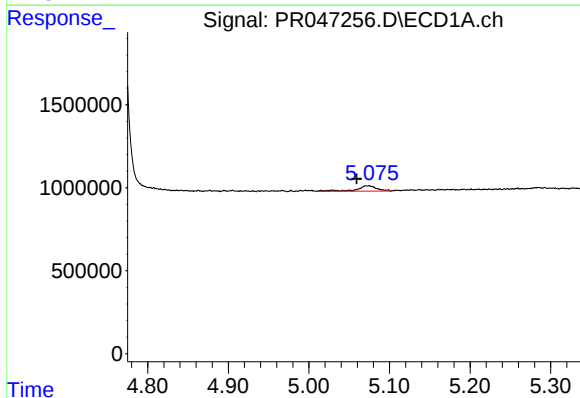
R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



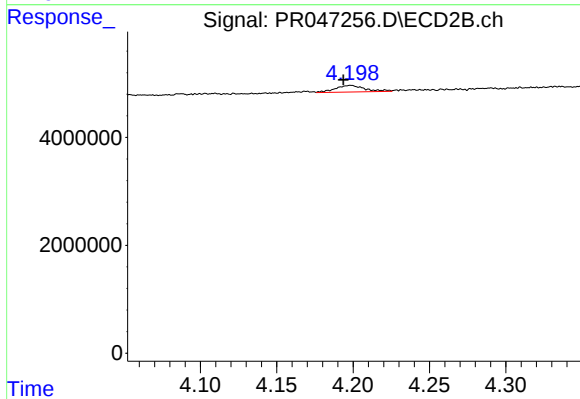
#8 AR-1221-1

R.T.: 4.169 min
Delta R.T.: 0.062 min
Response: 423635
Conc: 9.17 ng/ml



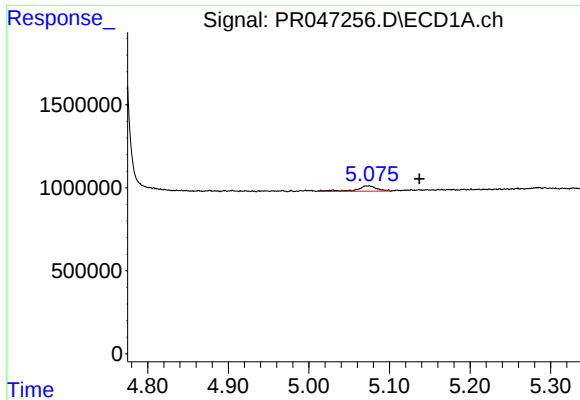
#9 AR-1221-2

R.T.: 5.071 min
Delta R.T.: 0.012 min
Response: 567289
Conc: 51.48 ng/ml



#9 AR-1221-2

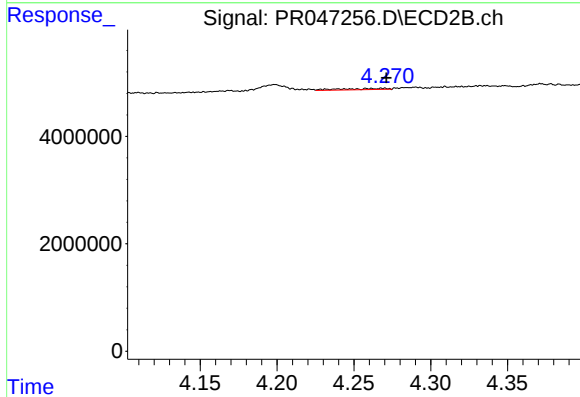
R.T.: 4.198 min
Delta R.T.: 0.005 min
Response: 1662019
Conc: 45.60 ng/ml



#10 AR-1221-3

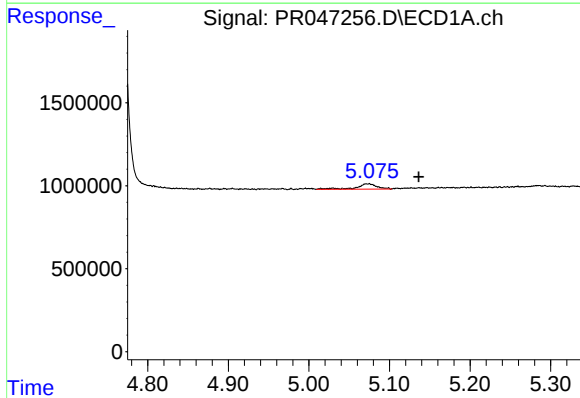
R.T.: 5.071 min
Delta R.T.: -0.066 min
Response: 567289
Conc: 15.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



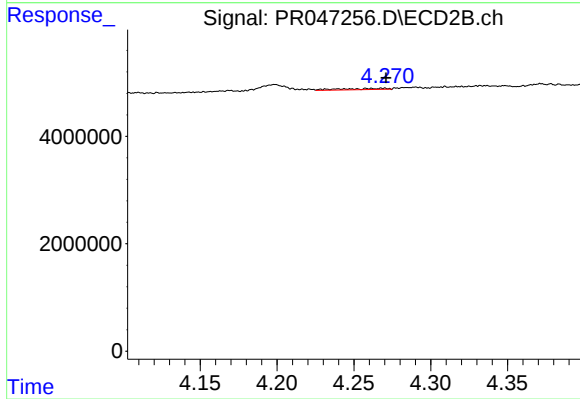
#10 AR-1221-3

R.T.: 4.261 min
Delta R.T.: -0.010 min
Response: 505372
Conc: 4.11 ng/ml



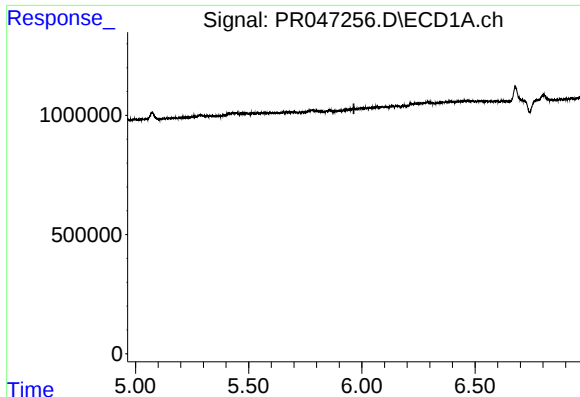
#11 AR-1232-1

R.T.: 5.071 min
Delta R.T.: -0.065 min
Response: 567289
Conc: 18.93 ng/ml



#11 AR-1232-1

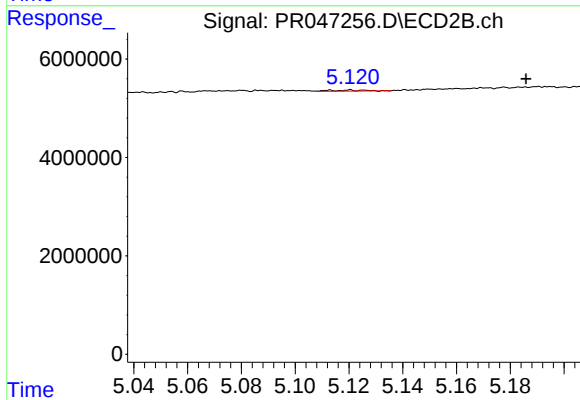
R.T.: 4.261 min
Delta R.T.: -0.010 min
Response: 505372
Conc: 4.99 ng/ml



#13 AR-1232-3

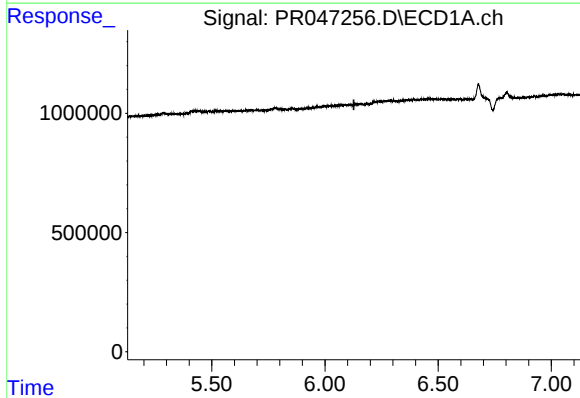
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



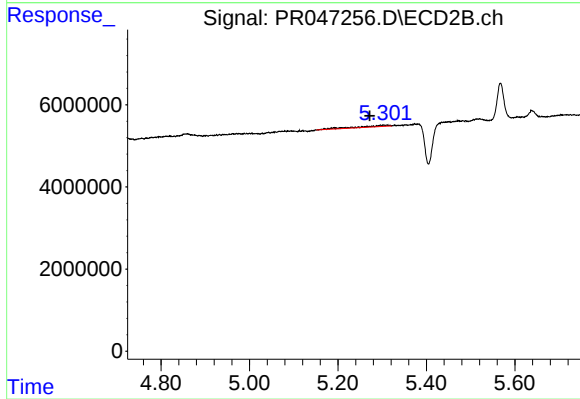
#13 AR-1232-3

R.T.: 5.121 min
Delta R.T.: -0.065 min
Response: 202936
Conc: 2.97 ng/ml



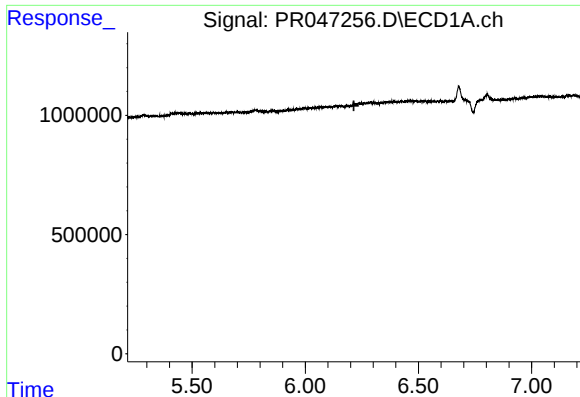
#14 AR-1232-4

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



#14 AR-1232-4

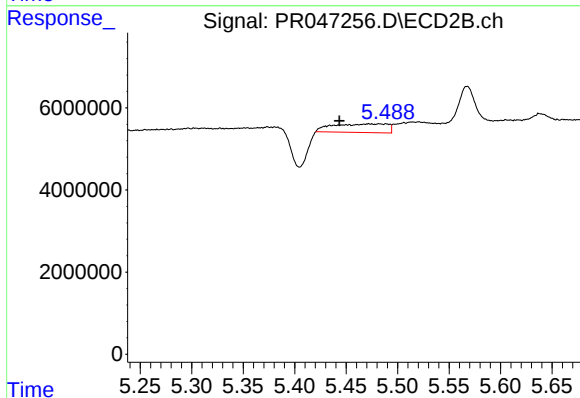
R.T.: 5.312 min
Delta R.T.: 0.040 min
Response: 1576440
Conc: 35.70 ng/ml



#15 AR-1232-5

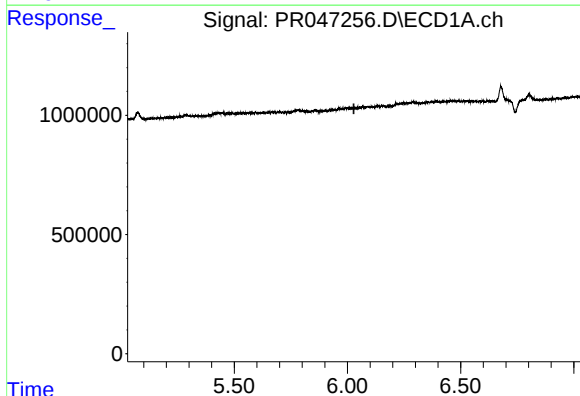
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



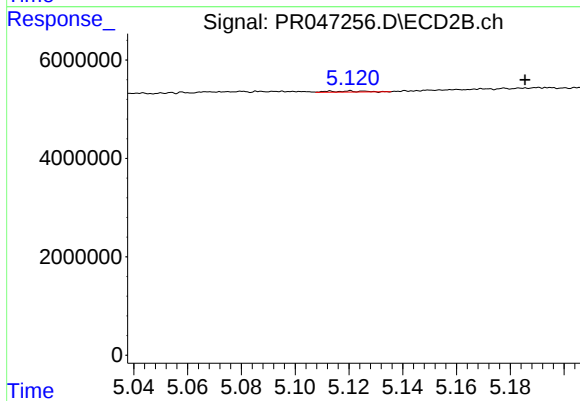
#15 AR-1232-5

R.T.: 5.472 min
Delta R.T.: 0.029 min
Response: 7786886
Conc: 130.75 ng/ml



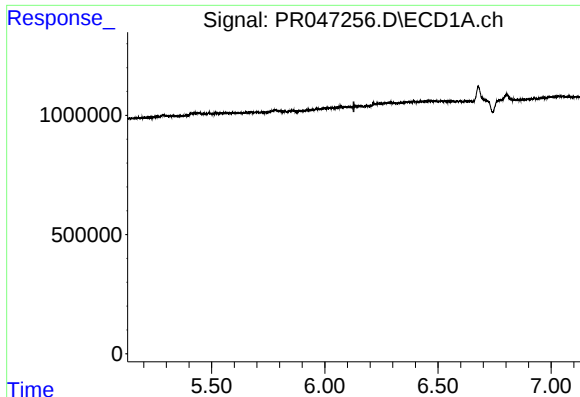
#18 AR-1242-3

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



#18 AR-1242-3

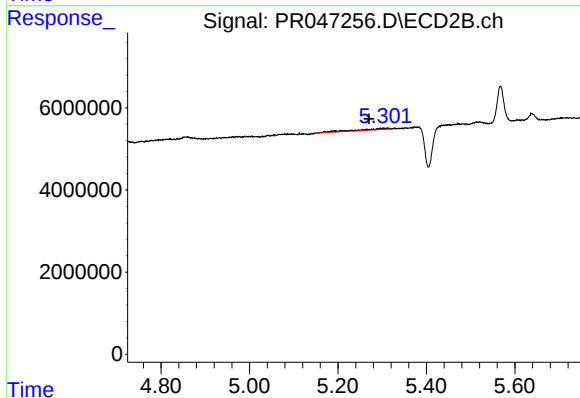
R.T.: 5.121 min
Delta R.T.: -0.064 min
Response: 202936
Conc: 1.60 ng/ml



#19 AR-1242-4

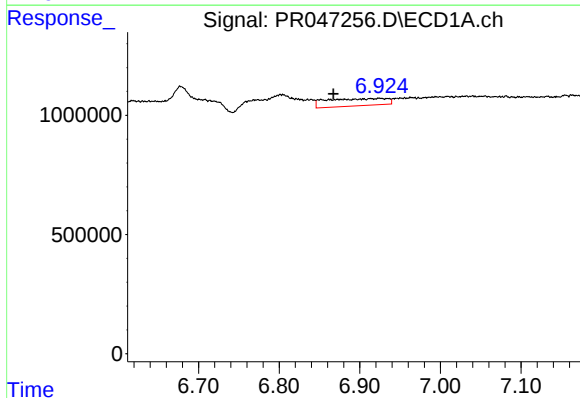
R.T.: 0.000 min
Exp R.T.: 6.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



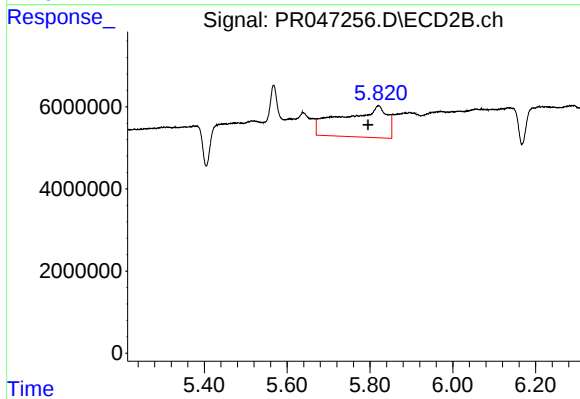
#19 AR-1242-4

R.T.: 5.312 min
Delta R.T.: 0.042 min
Response: 1576440
Conc: 16.85 ng/ml



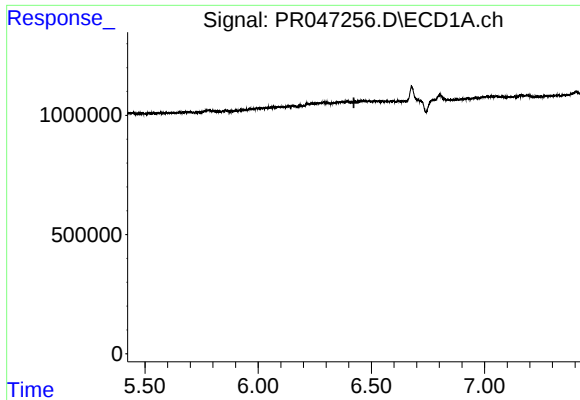
#20 AR-1242-5

R.T.: 6.924 min
Delta R.T.: 0.057 min
Response: 1565715
Conc: 40.54 ng/ml



#20 AR-1242-5

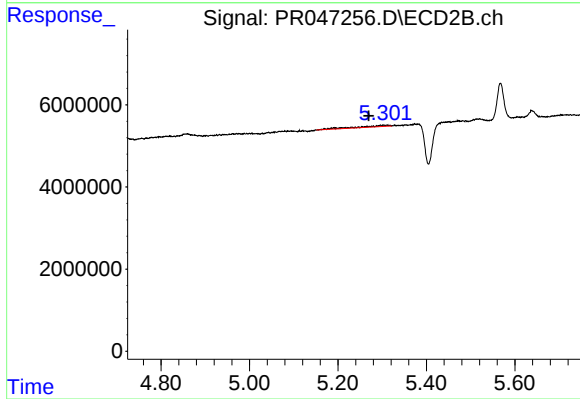
R.T.: 5.821 min
Delta R.T.: 0.025 min
Response: 57327596
Conc: 371.10 ng/ml



#23 AR-1248-3

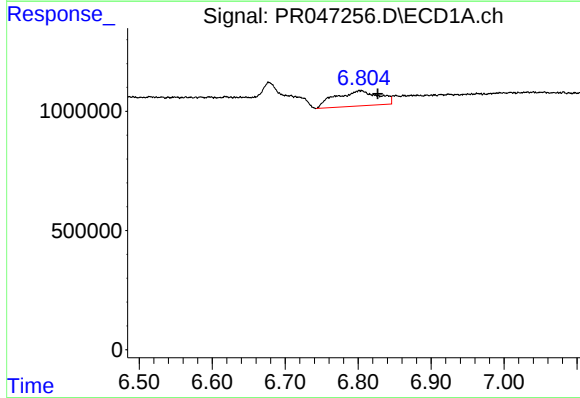
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



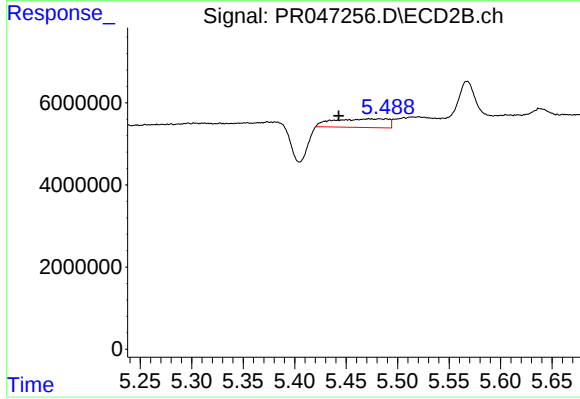
#23 AR-1248-3

R.T.: 5.312 min
Delta R.T.: 0.042 min
Response: 1576440
Conc: 11.91 ng/ml



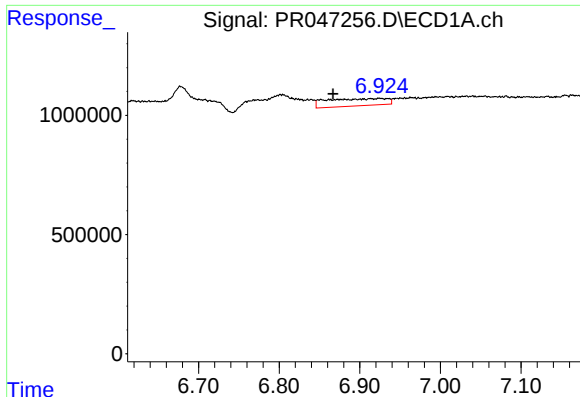
#24 AR-1248-4

R.T.: 6.803 min
Delta R.T.: -0.024 min
Response: 2628043
Conc: 40.89 ng/ml



#24 AR-1248-4

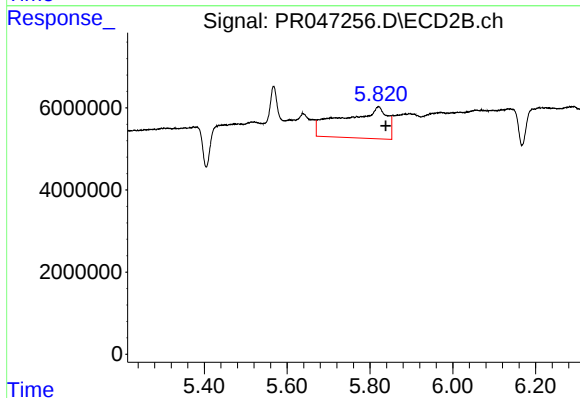
R.T.: 5.472 min
Delta R.T.: 0.030 min
Response: 7786886
Conc: 42.68 ng/ml



#25 AR-1248-5

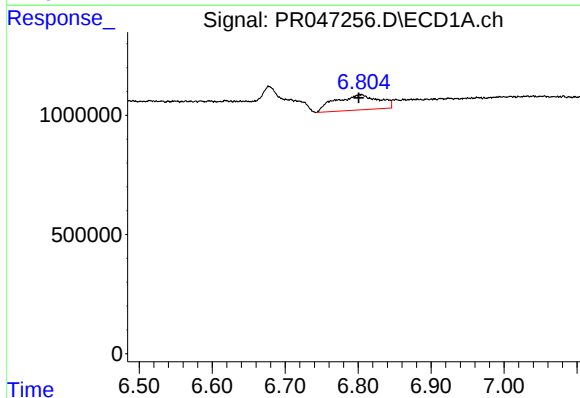
R.T.: 6.924 min
Delta R.T.: 0.057 min
Response: 1565715
Conc: 25.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



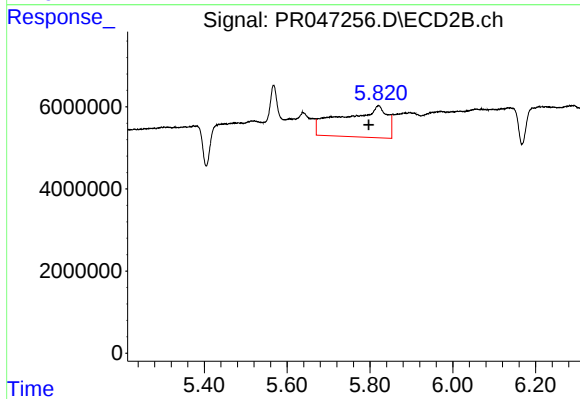
#25 AR-1248-5

R.T.: 5.821 min
Delta R.T.: -0.017 min
Response: 57327596
Conc: 245.54 ng/ml



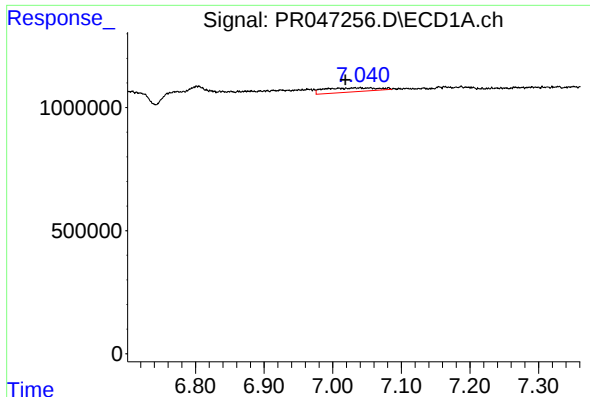
#26 AR-1254-1

R.T.: 6.803 min
Delta R.T.: 0.002 min
Response: 2628043
Conc: 40.03 ng/ml



#26 AR-1254-1

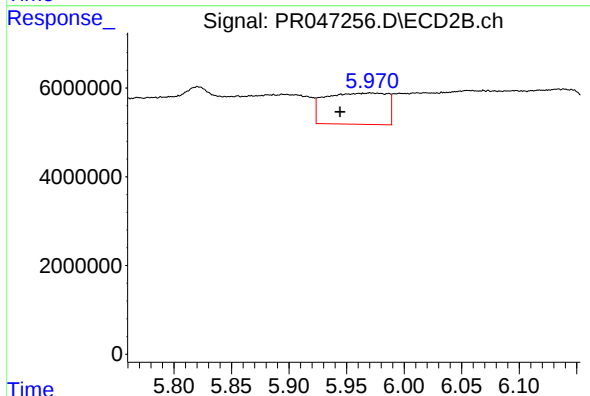
R.T.: 5.821 min
Delta R.T.: 0.024 min
Response: 57327596
Conc: 201.56 ng/ml



#27 AR-1254-2

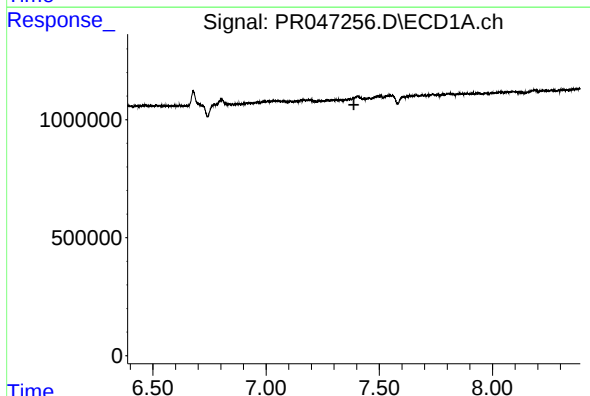
R.T.: 7.040 min
Delta R.T.: 0.022 min
Response: 885963
Conc: 8.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



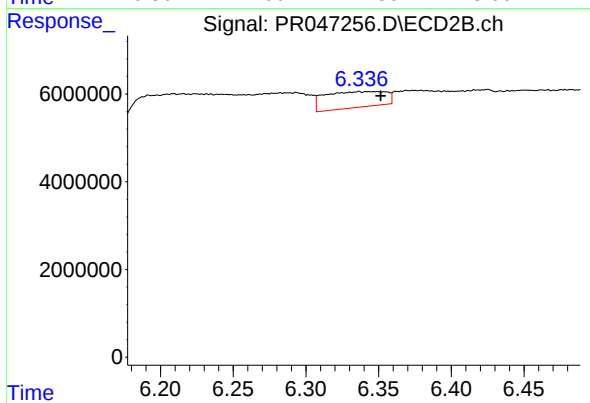
#27 AR-1254-2

R.T.: 5.971 min
Delta R.T.: 0.027 min
Response: 26312002
Conc: 107.73 ng/ml



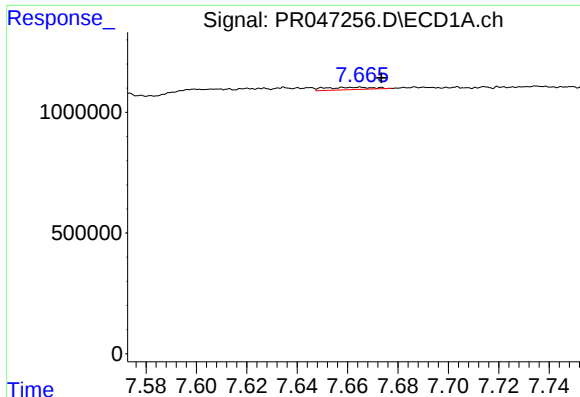
#28 AR-1254-3

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



#28 AR-1254-3

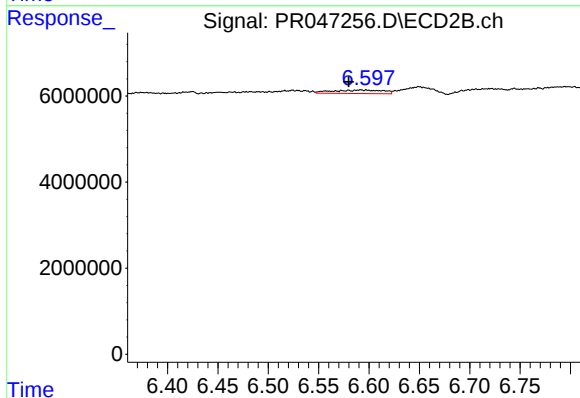
R.T.: 6.346 min
Delta R.T.: -0.006 min
Response: 10570978
Conc: 20.59 ng/ml



#29 AR-1254-4

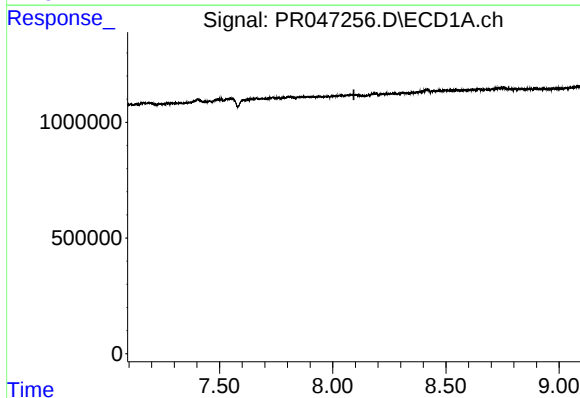
R.T.: 7.665 min
Delta R.T.: -0.008 min
Response: 130452
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



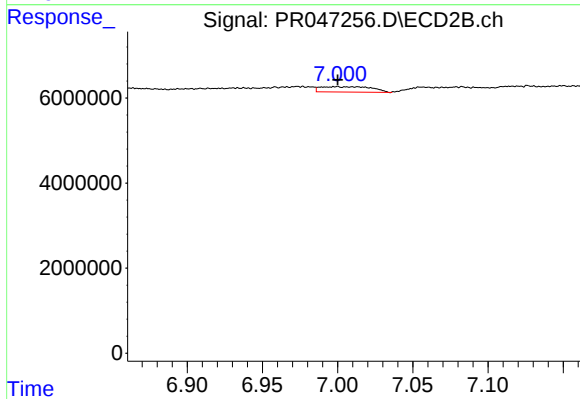
#29 AR-1254-4

R.T.: 6.592 min
Delta R.T.: 0.013 min
Response: 2856672
Conc: 7.35 ng/ml



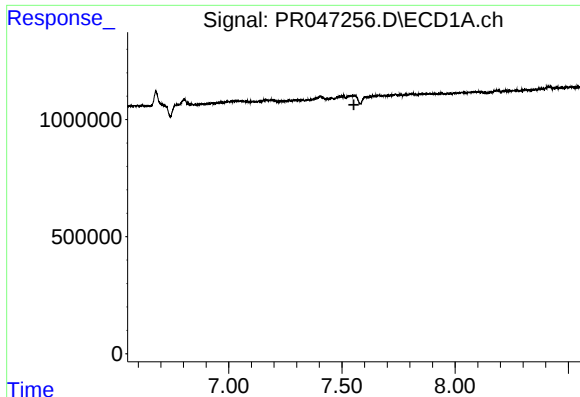
#30 AR-1254-5

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



#30 AR-1254-5

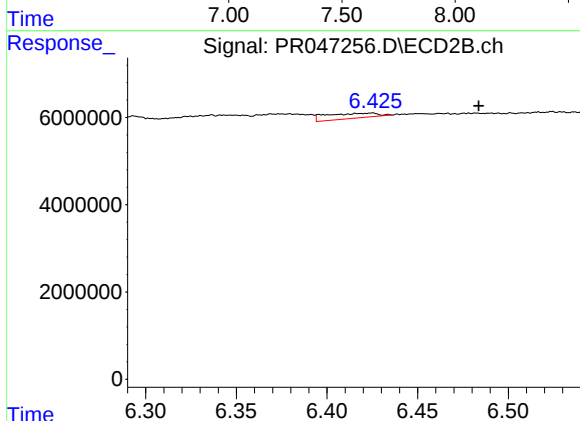
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 2978197
Conc: 5.41 ng/ml



#31 AR-1260-1

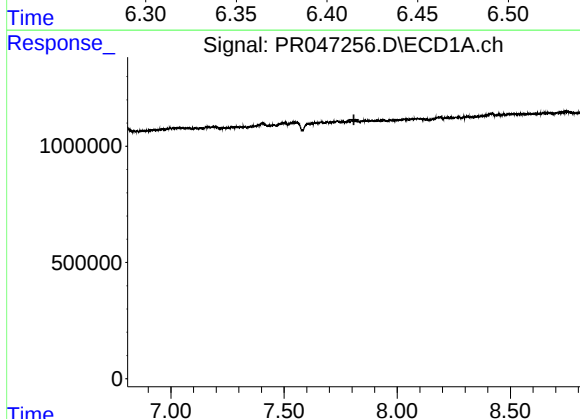
R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



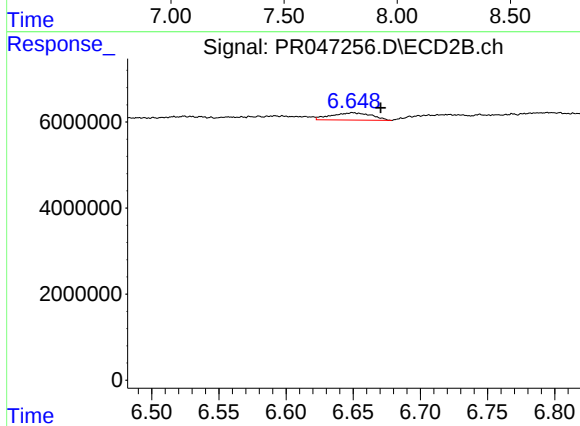
#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: -0.061 min
Response: 2296897
Conc: 7.65 ng/ml



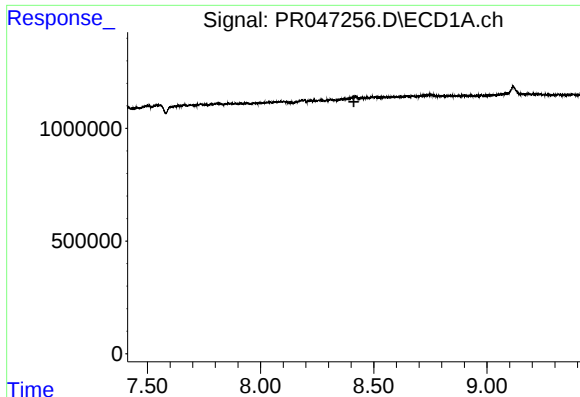
#32 AR-1260-2

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



#32 AR-1260-2

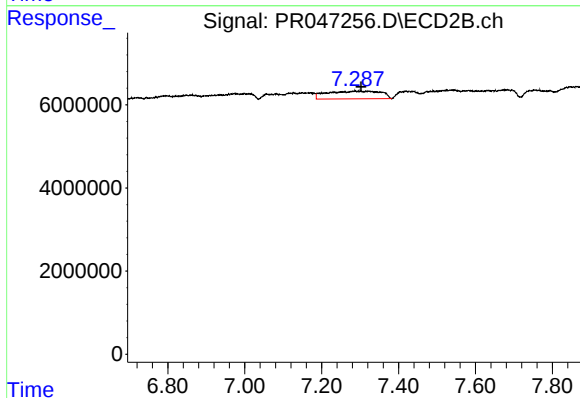
R.T.: 6.650 min
Delta R.T.: -0.021 min
Response: 3544174
Conc: 7.91 ng/ml



#34 AR-1260-4

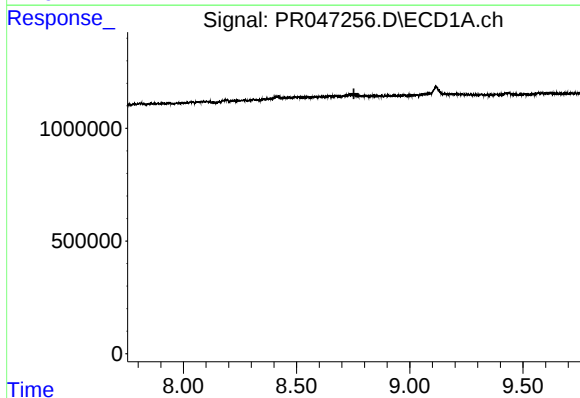
R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



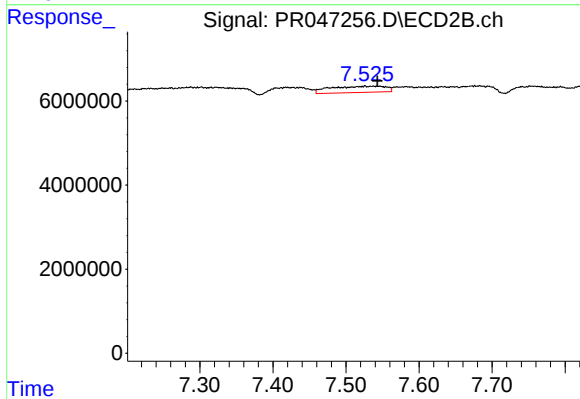
#34 AR-1260-4

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 17963063
Conc: 44.82 ng/ml



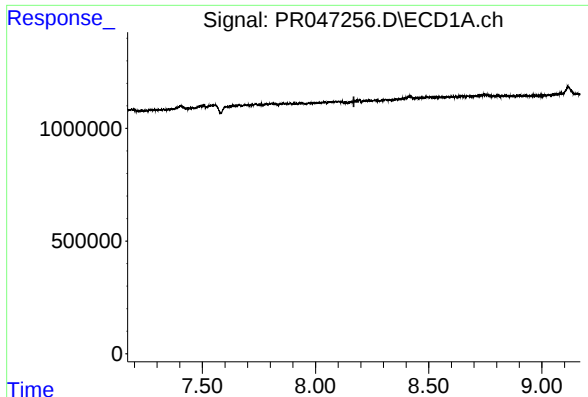
#35 AR-1260-5

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



#35 AR-1260-5

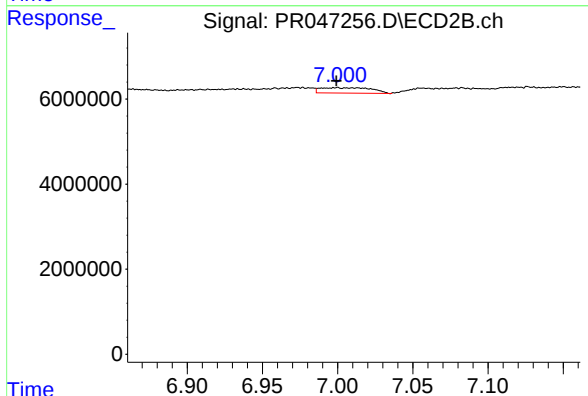
R.T.: 7.526 min
Delta R.T.: -0.017 min
Response: 7883391
Conc: 4.85 ng/ml



#36 AR-1262-1

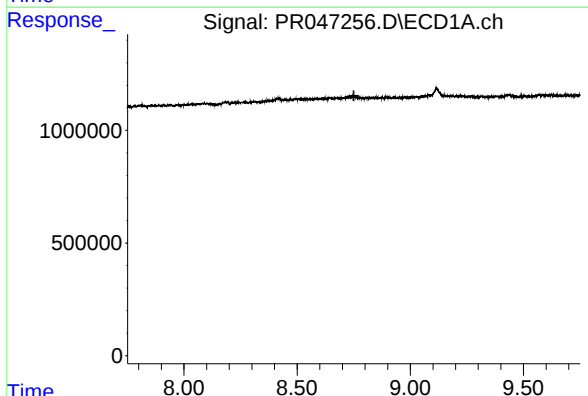
R.T.: 0.000 min
Exp R.T.: 8.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



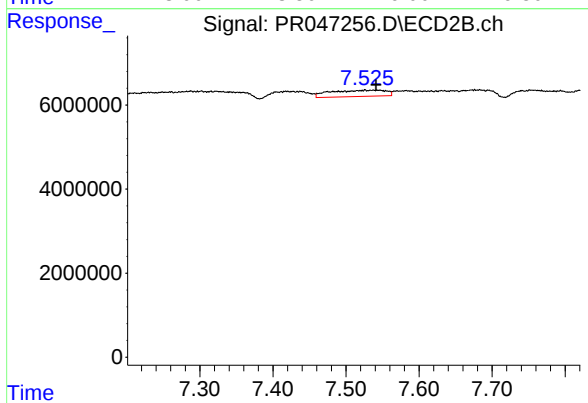
#36 AR-1262-1

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 2978197
Conc: 9.78 ng/ml



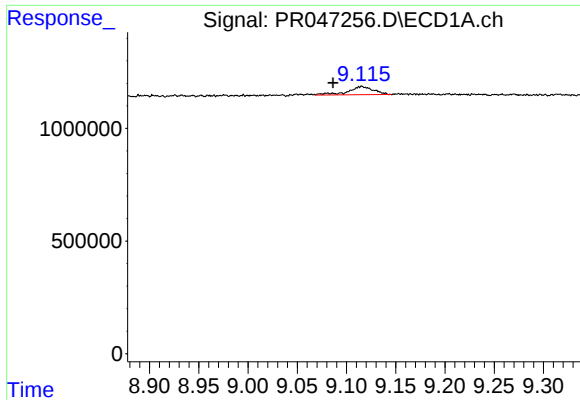
#37 AR-1262-2

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



#37 AR-1262-2

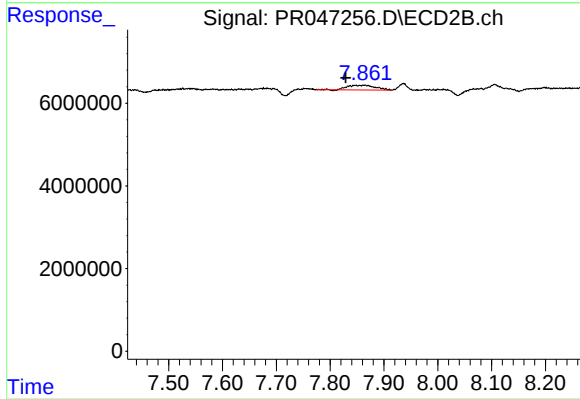
R.T.: 7.526 min
Delta R.T.: -0.015 min
Response: 7883391
Conc: 4.33 ng/ml



#38 AR-1262-3

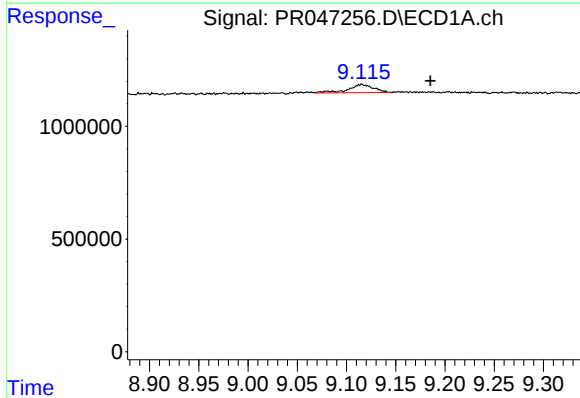
R.T.: 9.116 min
Delta R.T.: 0.029 min
Response: 645799
Conc: 4.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



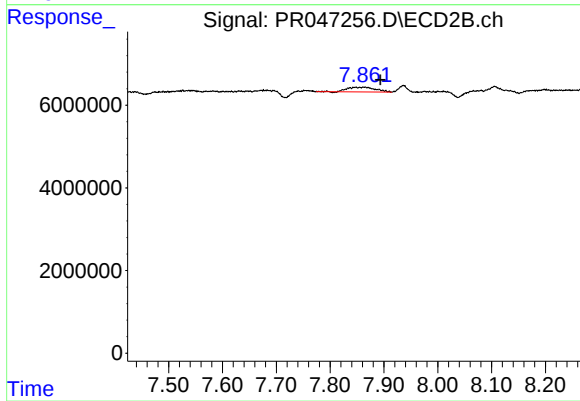
#38 AR-1262-3

R.T.: 7.863 min
Delta R.T.: 0.034 min
Response: 4081730
Conc: 5.44 ng/ml



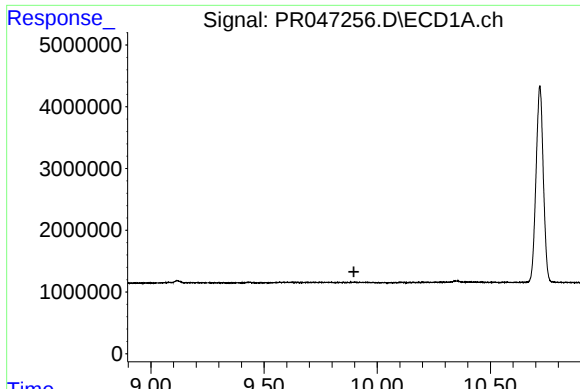
#39 AR-1262-4

R.T.: 9.116 min
Delta R.T.: -0.070 min
Response: 645799
Conc: 5.85 ng/ml



#39 AR-1262-4

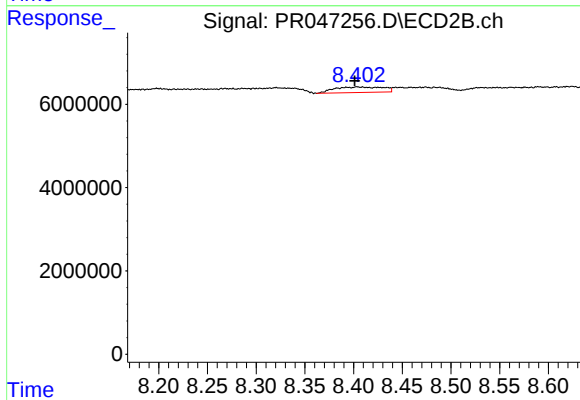
R.T.: 7.863 min
Delta R.T.: -0.030 min
Response: 4081730
Conc: 3.16 ng/ml



#40 AR-1262-5

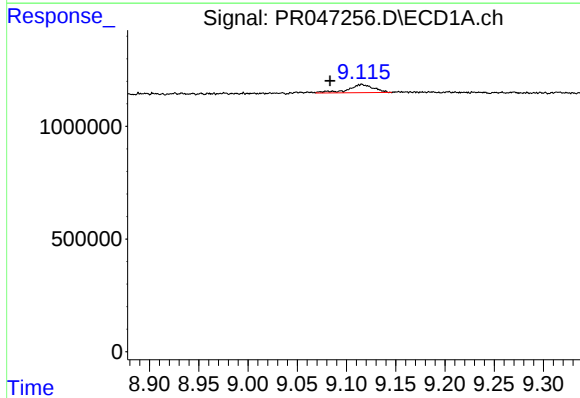
R.T.: 0.000 min
Exp R.T.: 9.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



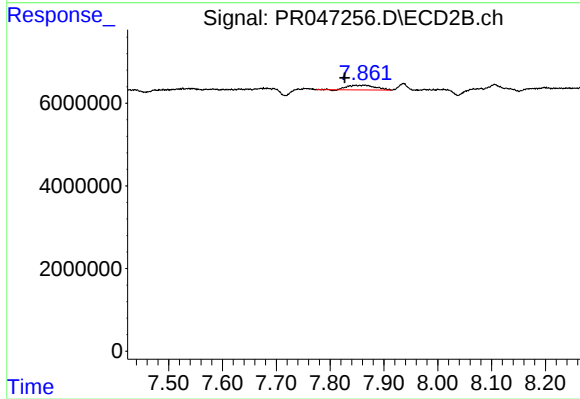
#40 AR-1262-5

R.T.: 8.405 min
Delta R.T.: 0.004 min
Response: 4629927
Conc: 6.46 ng/ml



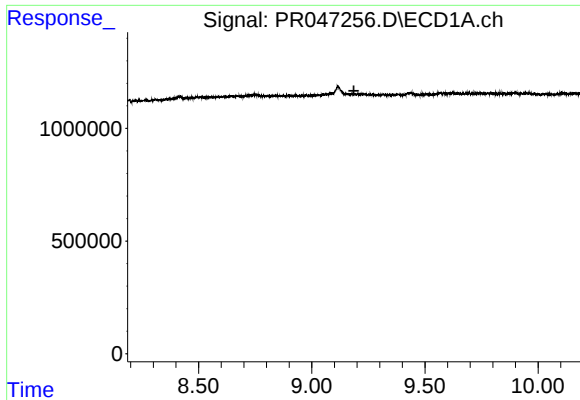
#41 AR-1268-1

R.T.: 9.116 min
Delta R.T.: 0.032 min
Response: 645799
Conc: 2.57 ng/ml



#41 AR-1268-1

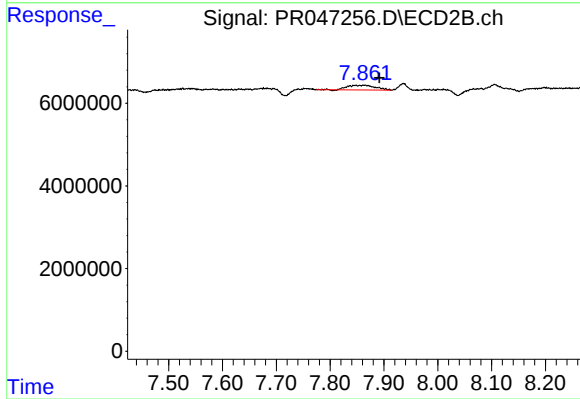
R.T.: 7.863 min
Delta R.T.: 0.036 min
Response: 4081730
Conc: 1.75 ng/ml



#42 AR-1268-2

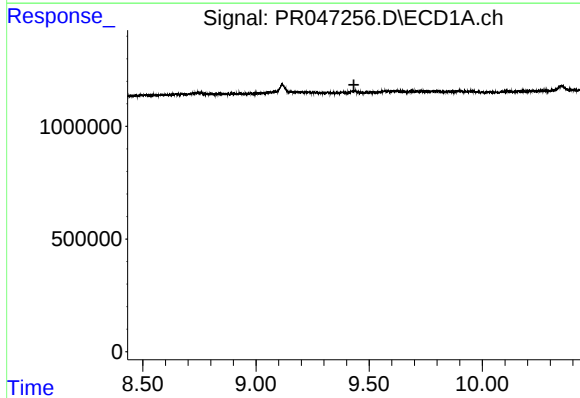
R.T.: 0.000 min
Exp R.T. : 9.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



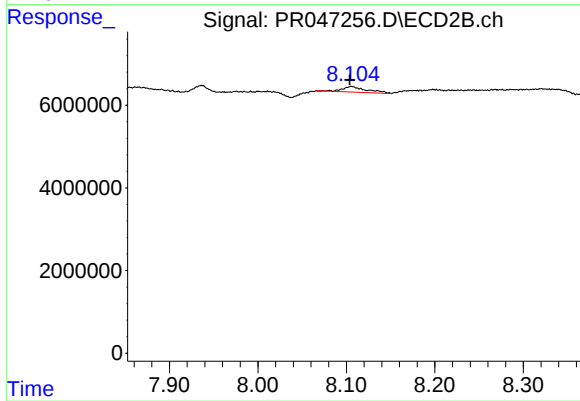
#42 AR-1268-2

R.T.: 7.863 min
Delta R.T.: -0.029 min
Response: 4081730
Conc: 1.86 ng/ml



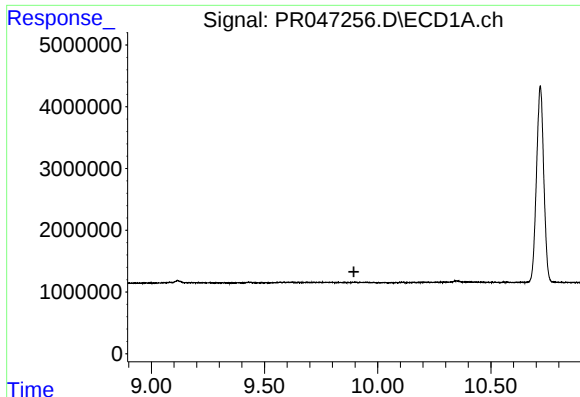
#43 AR-1268-3

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



#43 AR-1268-3

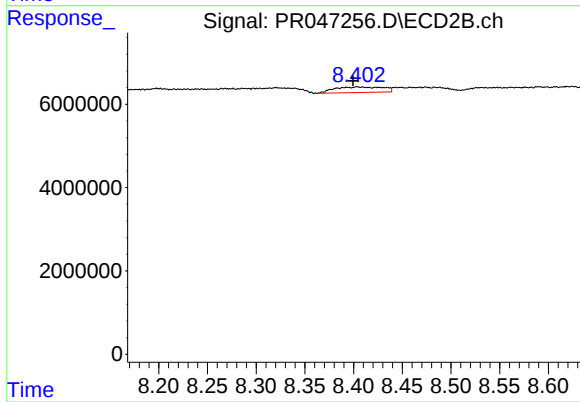
R.T.: 8.106 min
Delta R.T.: 0.002 min
Response: 2523609
Conc: 1.31 ng/ml



#44 AR-1268-4

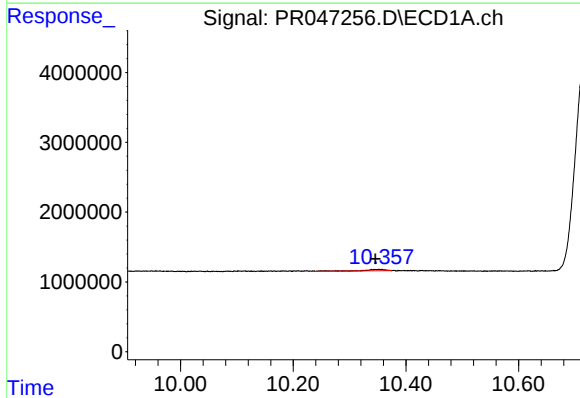
R.T.: 0.000 min
Exp R.T.: 9.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



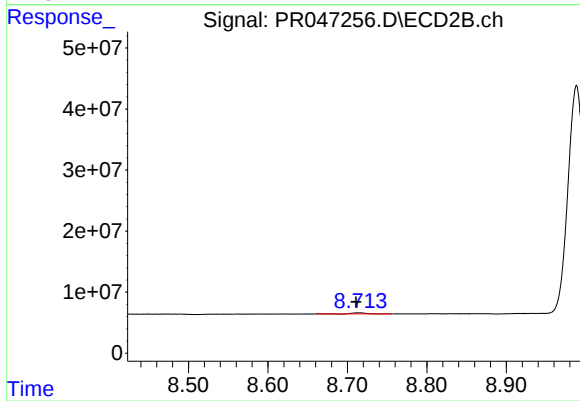
#44 AR-1268-4

R.T.: 8.405 min
Delta R.T.: 0.005 min
Response: 4629927
Conc: 5.56 ng/ml



#45 AR-1268-5

R.T.: 10.352 min
Delta R.T.: 0.006 min
Response: 497257
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 8.714 min
Delta R.T.: 0.003 min
Response: 2135731
Conc: 0.37 ng/ml