

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070120\
 Data File : PR046069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 11:54
 Operator : AJ\MA
 Sample : AIBLK91
 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: Jul 01 16:24:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062320CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 23 06:21:10 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...	4.774	3.987	32986240	243.3E6	19.456	21.181
2)	SA Decachlor...	10.792	9.127	54876200	401.2E6	41.680	40.228
Target Compounds							
5)	L1 AR-1016-3	0.000	5.340f	0	330403	N.D.	1.326 #
6)	L1 AR-1016-4	0.000	5.340	0	330403	N.D.	1.551 #
7)	L1 AR-1016-5	0.000	5.547	0	947510	N.D.	3.059 #
8)	L2 AR-1221-1	0.000	4.192	0	4485389	N.D.	33.118 #
9)	L2 AR-1221-2	5.090	4.293	474534	8458129	36.277	81.501 #
10)	L2 AR-1221-3	5.090f	4.353	474534	7427200	10.499	22.600 #
11)	L3 AR-1232-1	5.090f	4.353	474534	7427200	13.565	30.266 #
13)	L3 AR-1232-3	0.000	5.340f	0	330403	N.D.	2.916 #
14)	L3 AR-1232-4	0.000	5.399	0	238852	N.D.	1.926 #
15)	L3 AR-1232-5	0.000	5.547	0	947510	N.D.	7.229 #
18)	L4 AR-1242-3	0.000	5.340f	0	330403	N.D.	1.521 #
19)	L4 AR-1242-4	0.000	5.399	0	238852	N.D.	0.990 #
20)	L4 AR-1242-5	0.000	5.897	0	582021	N.D.	1.839 #
22)	L5 AR-1248-2	0.000	5.340	0	330403	N.D.	1.012 #
23)	L5 AR-1248-3	0.000	5.399	0	238852	N.D.	0.673 #
24)	L5 AR-1248-4	0.000	5.547	0	947510	N.D.	2.152 #
25)	L5 AR-1248-5	0.000	5.925	0	1954049	N.D.	4.478 #
26)	L6 AR-1254-1	0.000	5.897	0	582021	N.D.	0.846 #
27)	L6 AR-1254-2	6.978f	6.048	430428	418219	4.369	0.703 #
28)	L6 AR-1254-3	7.452f	6.464	581483	136.0E6	5.489	137.874 #
29)	L6 AR-1254-4	0.000	6.689	0	2223157	N.D.	3.493 #
30)	L6 AR-1254-5	8.101	7.107	224881	169428	2.626	0.201 #
31)	L7 AR-1260-1	7.526f	6.610	390157	4530664	5.429	8.098 #
32)	L7 AR-1260-2	7.870f	6.757	314831	1834170	3.637	2.701 #
33)	L7 AR-1260-3	8.213	6.940	290802	109389	4.420	0.175 #
34)	L7 AR-1260-4	0.000	7.381	0	936710	N.D.	1.770 #
35)	L7 AR-1260-5	8.772	7.663	373511	118871	2.341	0.089 #
36)	L8 AR-1262-1	8.262	7.107	238583	169428	5.666	0.373 #
37)	L8 AR-1262-2	8.772	7.663	373511	118871	1.977	0.072 #
38)	L8 AR-1262-3	0.000	7.893f	0	2640386	N.D.	4.021 #
39)	L8 AR-1262-4	9.254	8.003	1968519	744485	20.914	0.610 #
40)	L8 AR-1262-5	0.000	8.555f	0	1693148	N.D.	2.822 #
41)	L9 AR-1268-1	0.000	7.893f	0	2640386	N.D.	1.372 #
42)	L9 AR-1268-2	9.254	8.003	1968519	744485	9.572	0.408 #
43)	L9 AR-1268-3	9.485	8.218	370834	2738330	2.173	1.812
44)	L9 AR-1268-4	0.000	8.555f	0	1693148	N.D.	2.527 #
45)	L9 AR-1268-5	0.000	8.843	0	1725011	N.D.	0.357 #

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Acq On : 01 Jul 2020 11:54
Operator : AJ\MA
Sample : AIBLK91
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: Jul 01 16:24:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 23 06:21:10 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

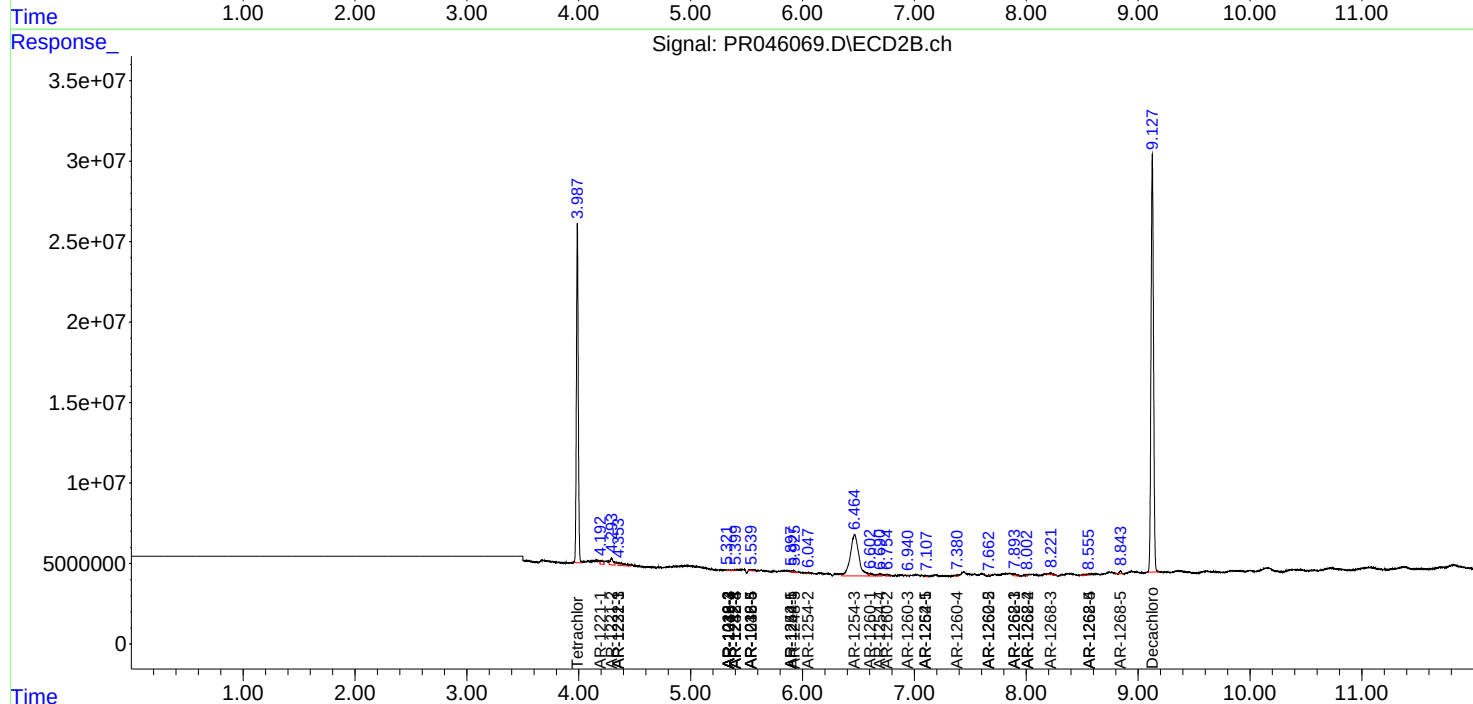
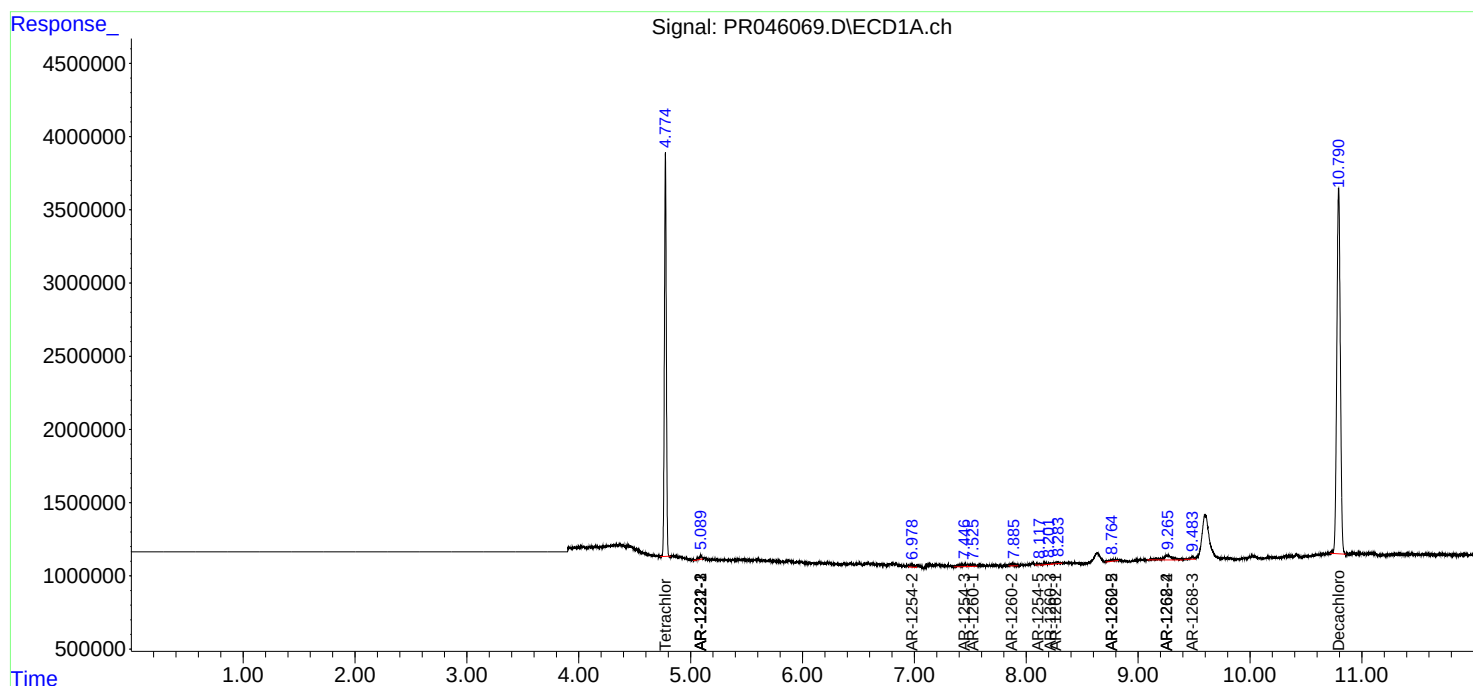
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

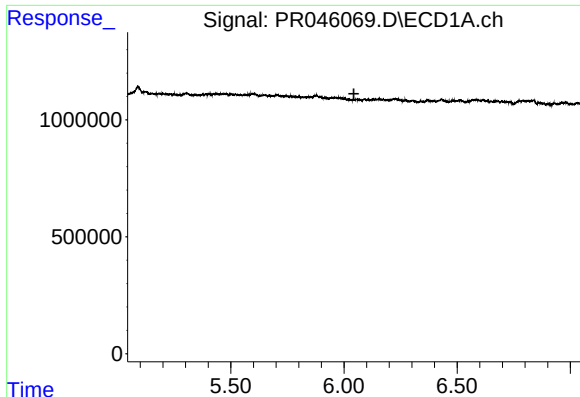
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070120\
Data File : PR046069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2020 11:54
Operator : AJ\MA
Sample : AIBLK91
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 16:24:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 23 06:21:10 2020
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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

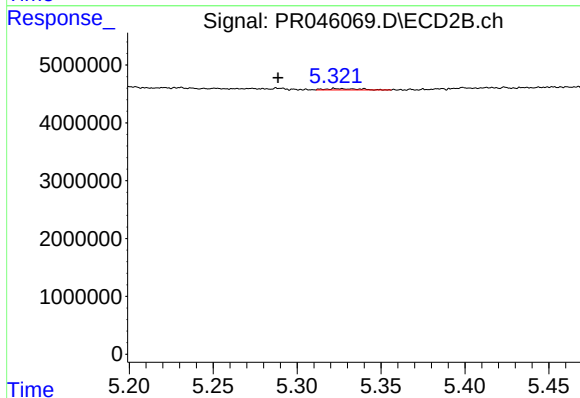




#5 AR-1016-3

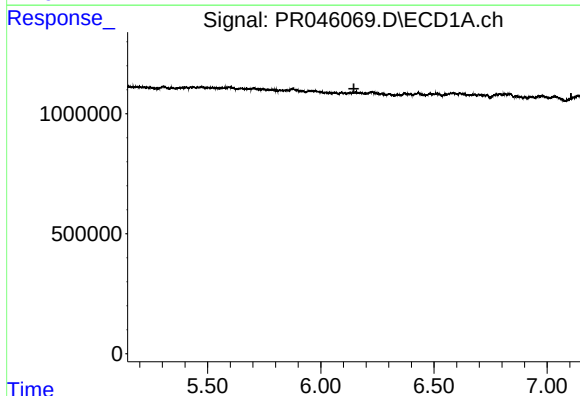
R.T.: 0.000 min
Exp R.T.: 6.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



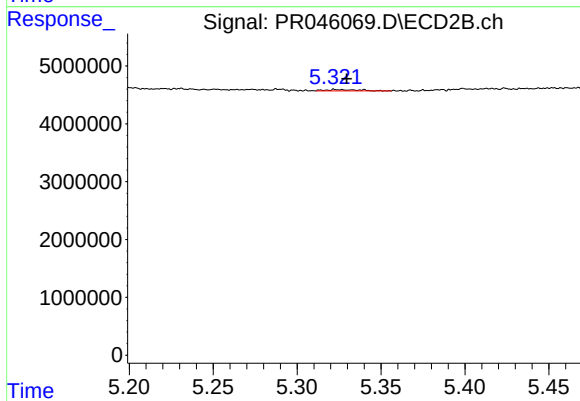
#5 AR-1016-3

R.T.: 5.340 min
Delta R.T.: 0.051 min
Response: 330403
Conc: 1.33 ng/ml



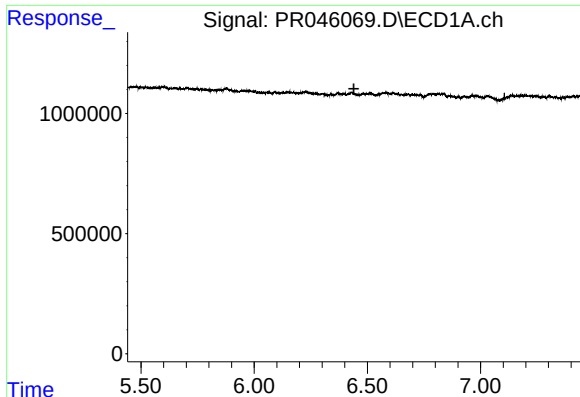
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.146 min
Response: 0
Conc: N.D.



#6 AR-1016-4

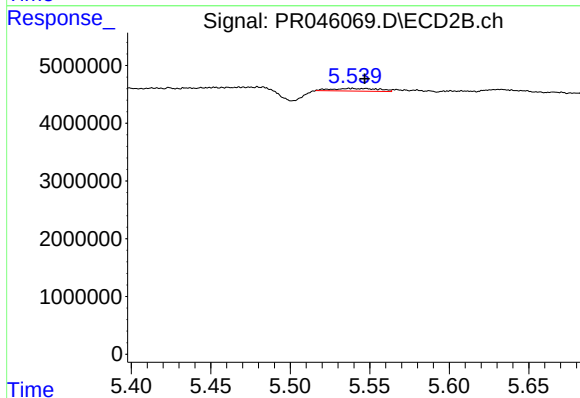
R.T.: 5.340 min
Delta R.T.: 0.010 min
Response: 330403
Conc: 1.55 ng/ml



#7 AR-1016-5

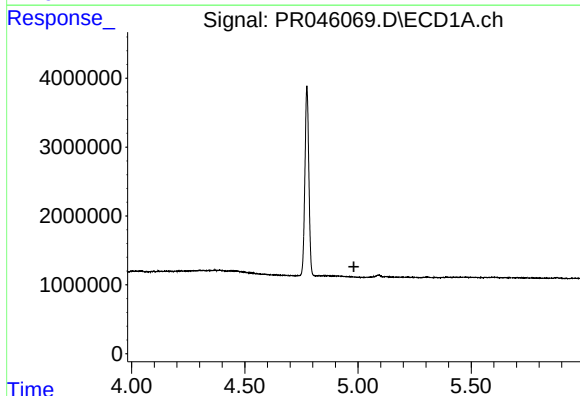
R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



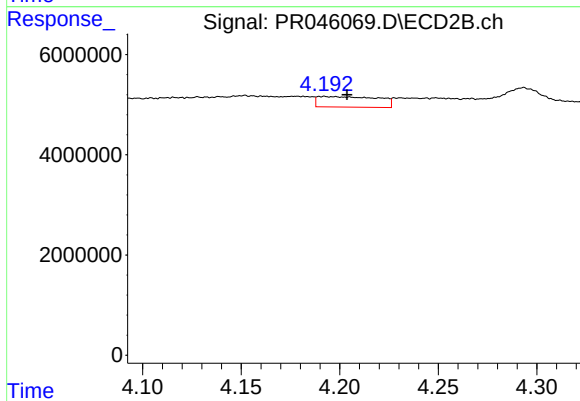
#7 AR-1016-5

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 947510
Conc: 3.06 ng/ml



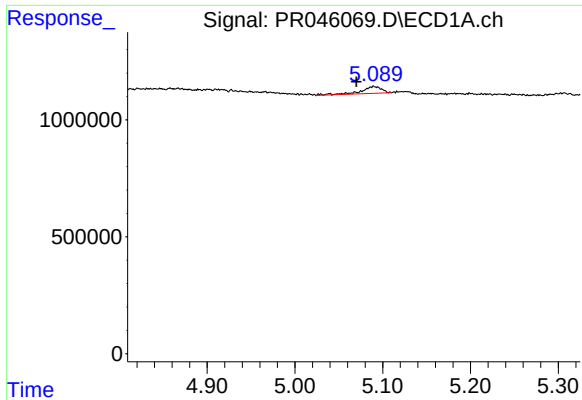
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



#8 AR-1221-1

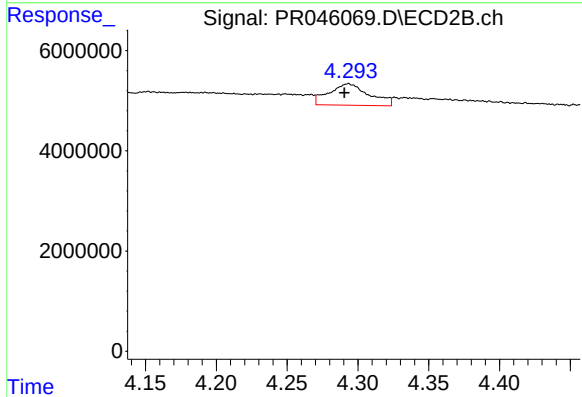
R.T.: 4.192 min
Delta R.T.: -0.012 min
Response: 4485389
Conc: 33.12 ng/ml



#9 AR-1221-2

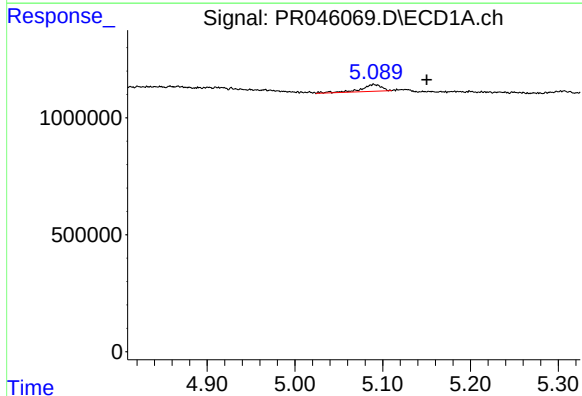
R.T.: 5.090 min
Delta R.T.: 0.020 min
Response: 474534
Conc: 36.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



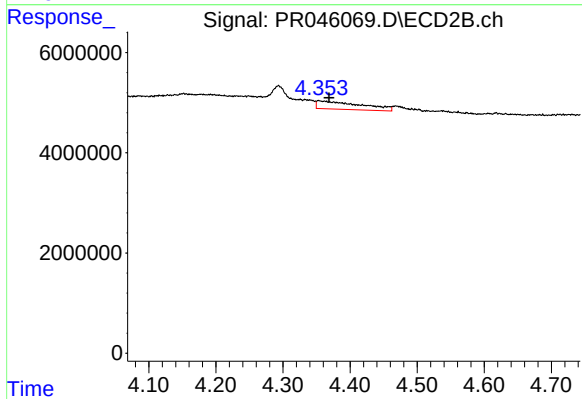
#9 AR-1221-2

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 8458129
Conc: 81.50 ng/ml



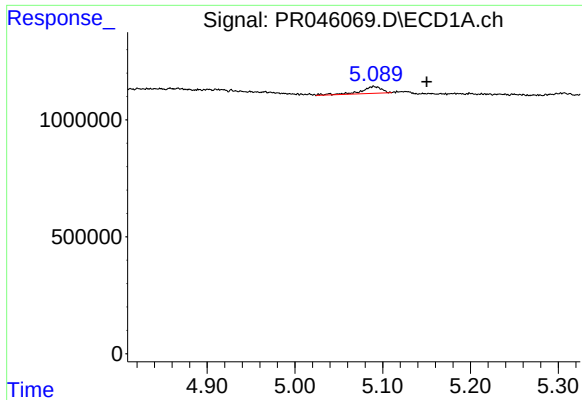
#10 AR-1221-3

R.T.: 5.090 min
Delta R.T.: -0.060 min
Response: 474534
Conc: 10.50 ng/ml



#10 AR-1221-3

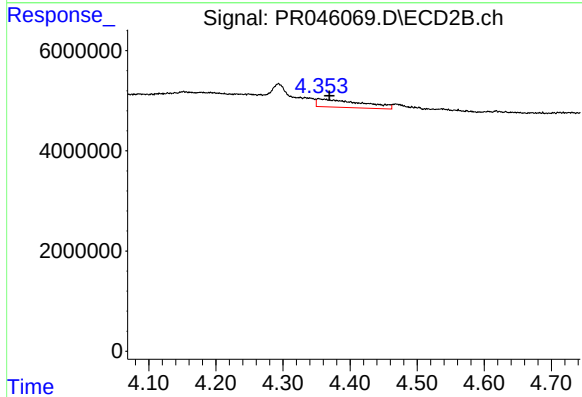
R.T.: 4.353 min
Delta R.T.: -0.015 min
Response: 7427200
Conc: 22.60 ng/ml



#11 AR-1232-1

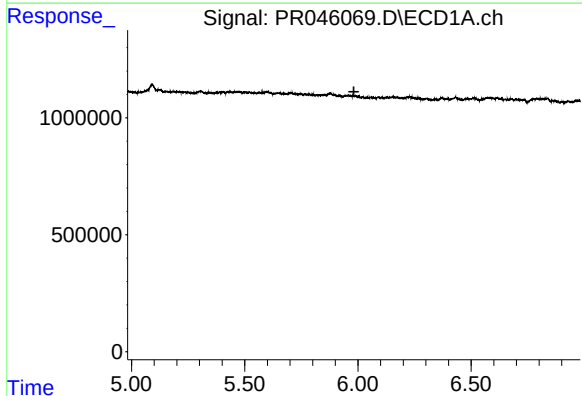
R.T.: 5.090 min
Delta R.T.: -0.060 min
Response: 474534
Conc: 13.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



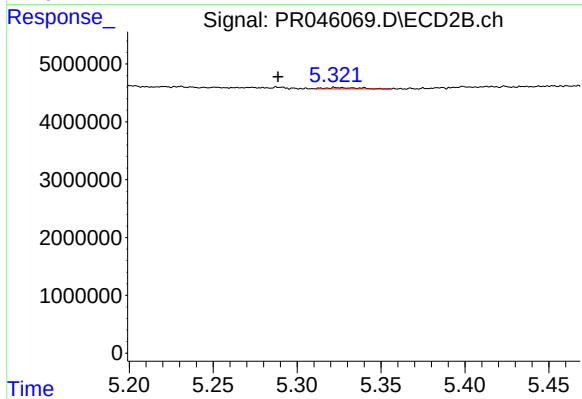
#11 AR-1232-1

R.T.: 4.353 min
Delta R.T.: -0.016 min
Response: 7427200
Conc: 30.27 ng/ml



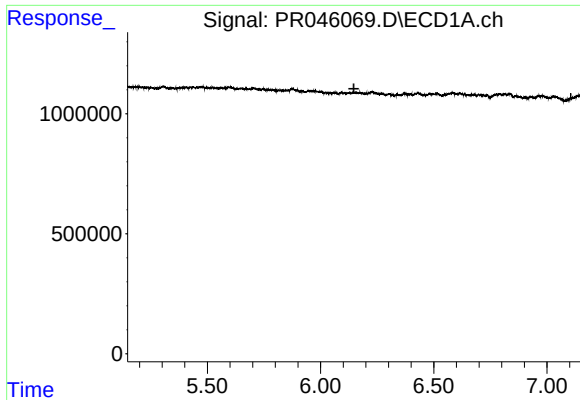
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#13 AR-1232-3

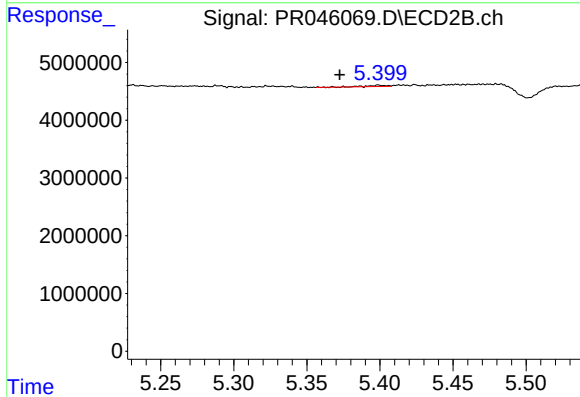
R.T.: 5.340 min
Delta R.T.: 0.051 min
Response: 330403
Conc: 2.92 ng/ml



#14 AR-1232-4

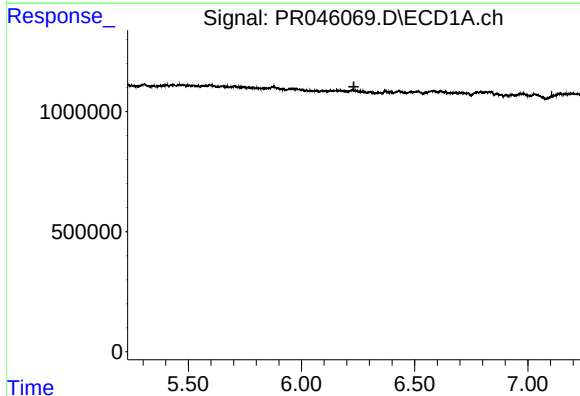
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



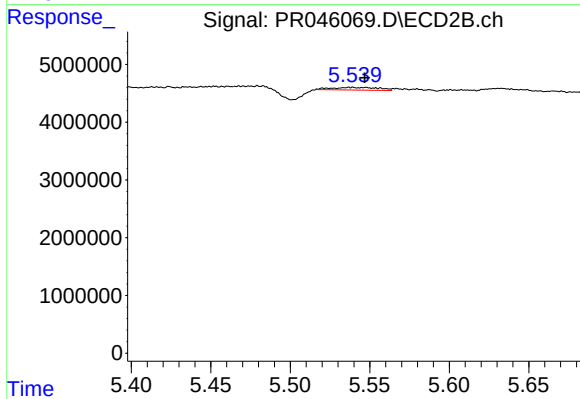
#14 AR-1232-4

R.T.: 5.399 min
Delta R.T.: 0.027 min
Response: 238852
Conc: 1.93 ng/ml



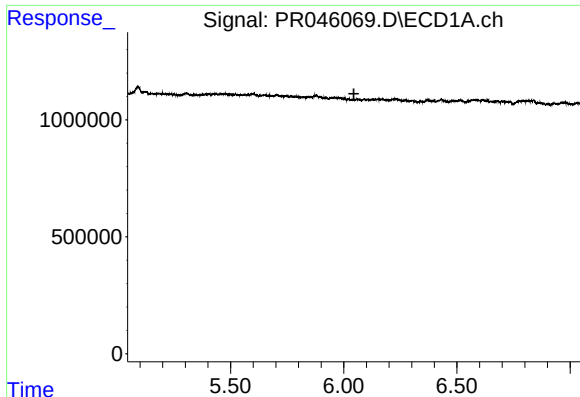
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.232 min
Response: 0
Conc: N.D.



#15 AR-1232-5

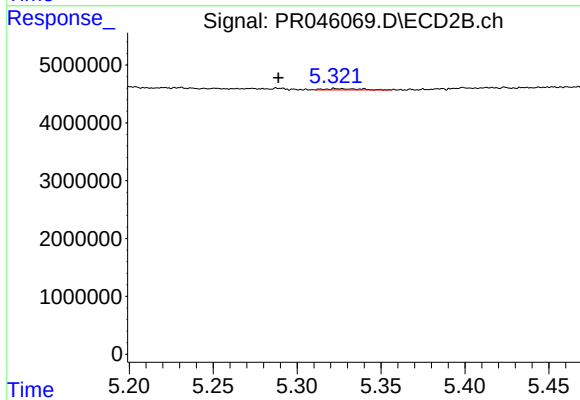
R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 947510
Conc: 7.23 ng/ml



#18 AR-1242-3

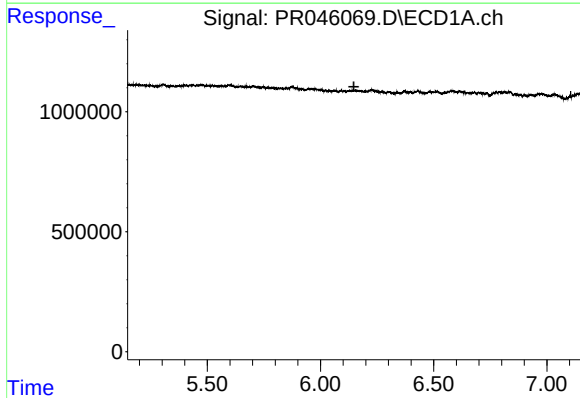
R.T.: 0.000 min
Exp R.T.: 6.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



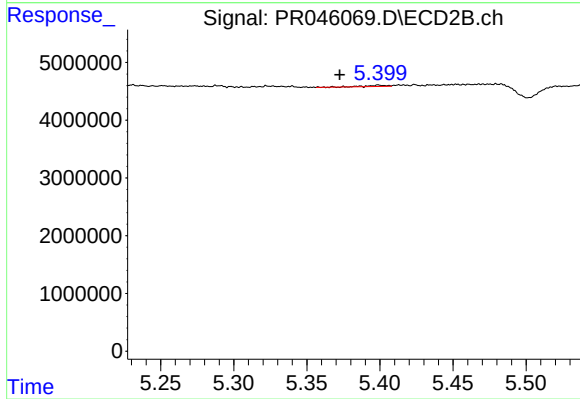
#18 AR-1242-3

R.T.: 5.340 min
Delta R.T.: 0.051 min
Response: 330403
Conc: 1.52 ng/ml



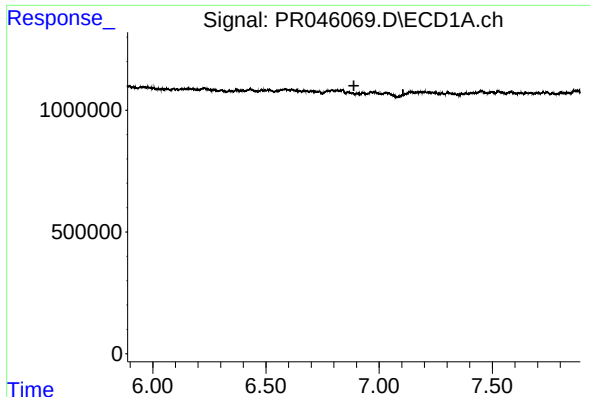
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.



#19 AR-1242-4

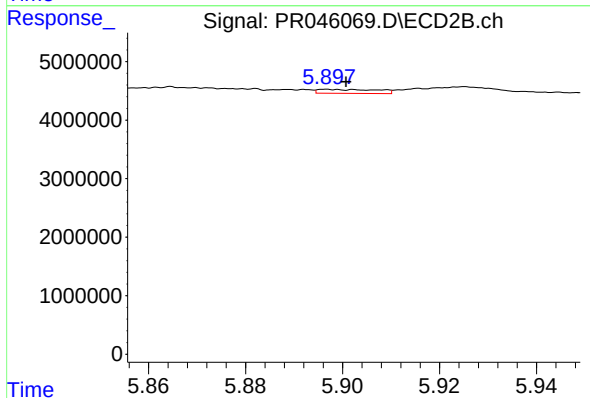
R.T.: 5.399 min
Delta R.T.: 0.027 min
Response: 238852
Conc: 0.99 ng/ml



#20 AR-1242-5

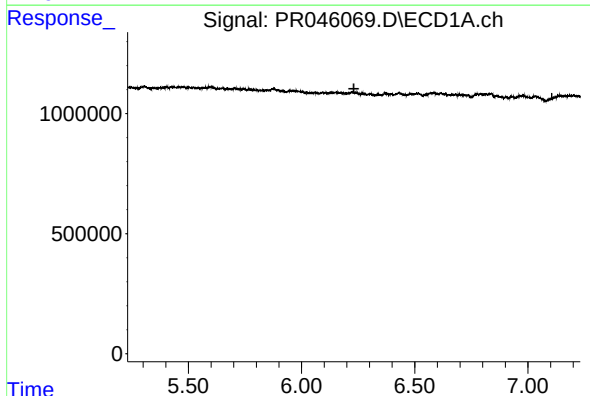
R.T.: 0.000 min
Exp R.T.: 6.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



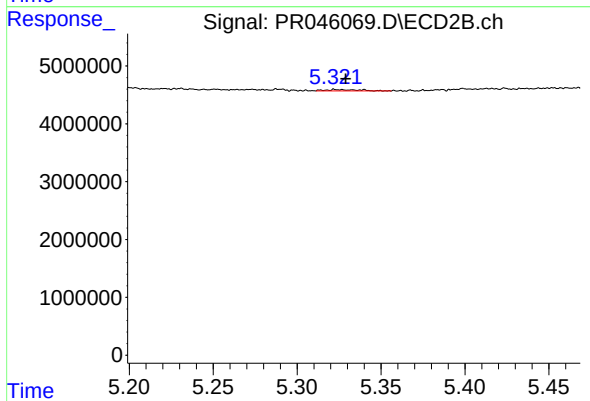
#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: -0.004 min
Response: 582021
Conc: 1.84 ng/ml



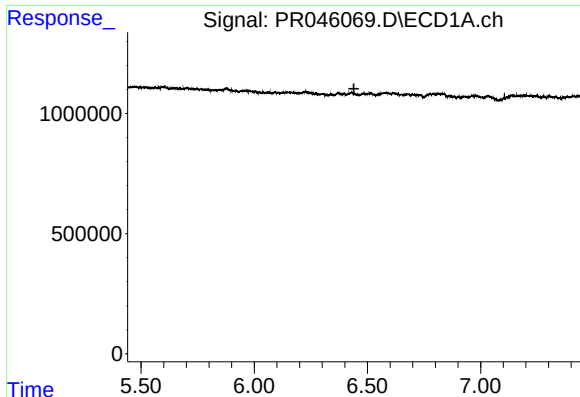
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#22 AR-1248-2

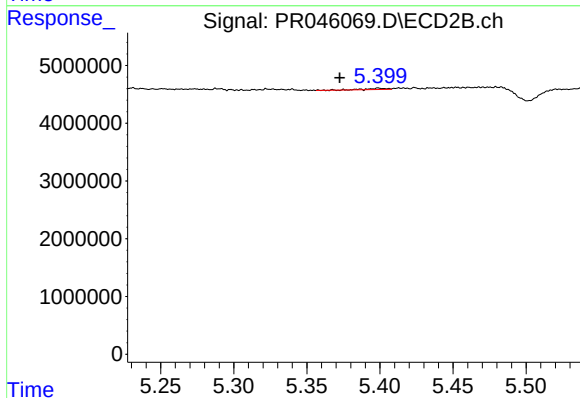
R.T.: 5.340 min
Delta R.T.: 0.011 min
Response: 330403
Conc: 1.01 ng/ml



#23 AR-1248-3

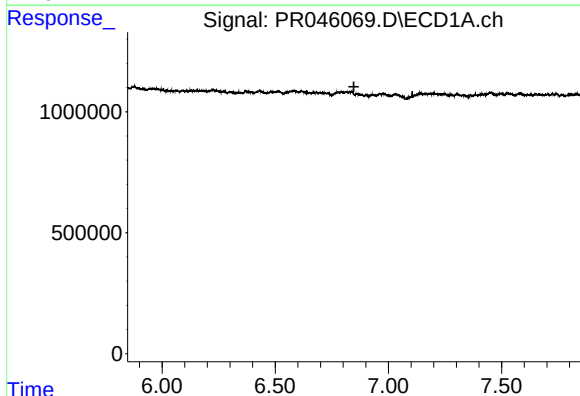
R.T.: 0.000 min
Exp R.T.: 6.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



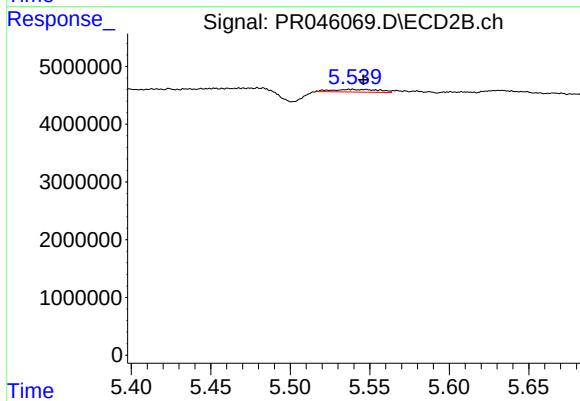
#23 AR-1248-3

R.T.: 5.399 min
Delta R.T.: 0.027 min
Response: 238852
Conc: 0.67 ng/ml



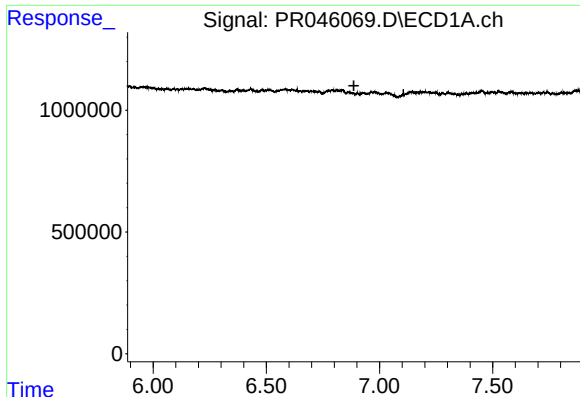
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.



#24 AR-1248-4

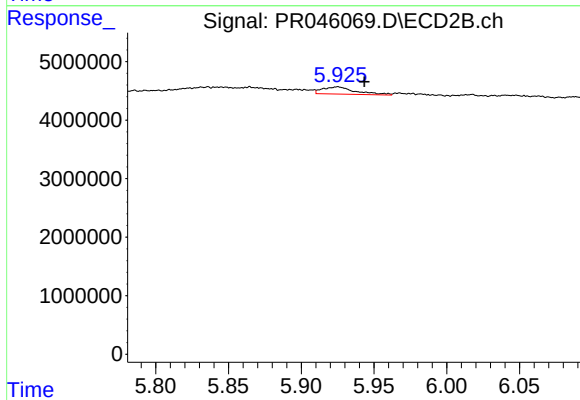
R.T.: 5.547 min
Delta R.T.: 0.002 min
Response: 947510
Conc: 2.15 ng/ml



#25 AR-1248-5

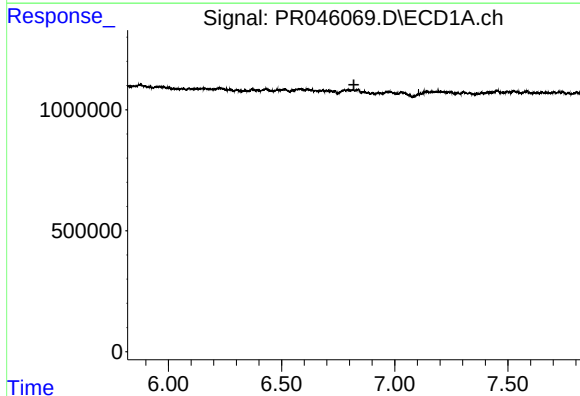
R.T.: 0.000 min
Exp R.T.: 6.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



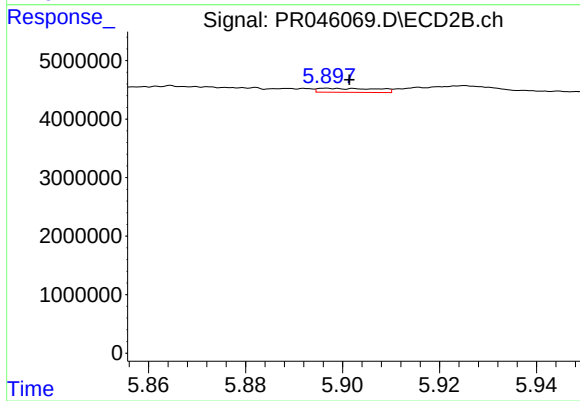
#25 AR-1248-5

R.T.: 5.925 min
Delta R.T.: -0.018 min
Response: 1954049
Conc: 4.48 ng/ml



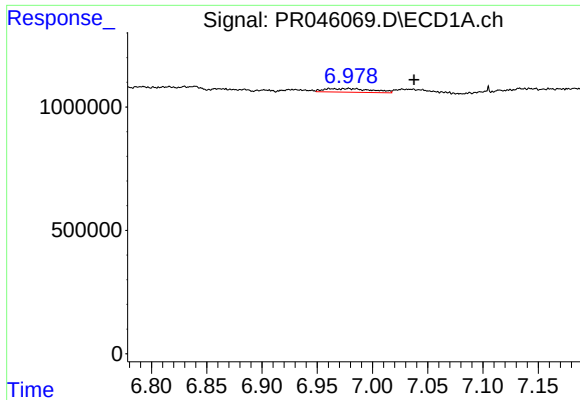
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.820 min
Response: 0
Conc: N.D.



#26 AR-1254-1

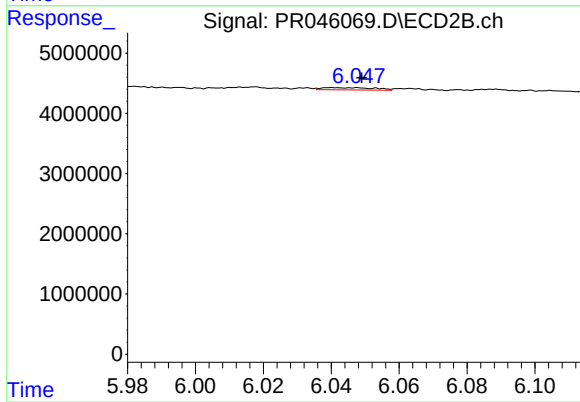
R.T.: 5.897 min
Delta R.T.: -0.004 min
Response: 582021
Conc: 0.85 ng/ml



#27 AR-1254-2

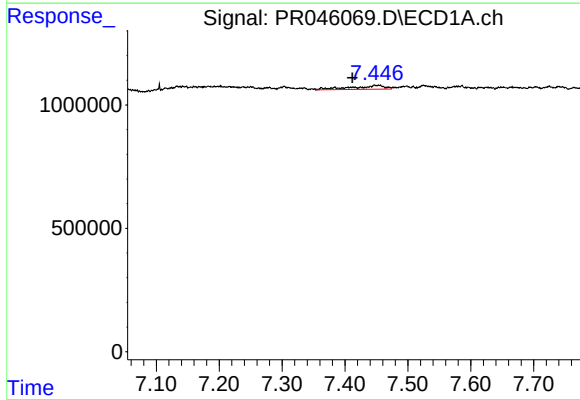
R.T.: 6.978 min
Delta R.T.: -0.059 min
Response: 430428
Conc: 4.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



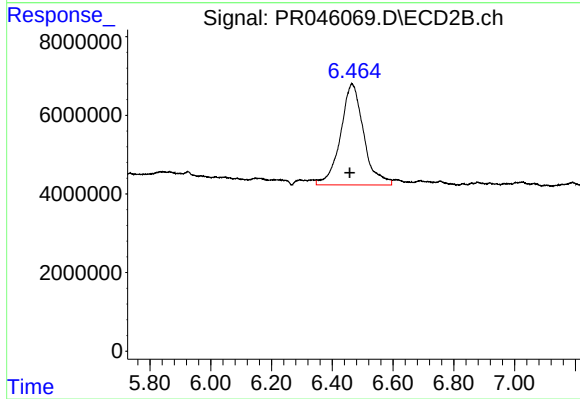
#27 AR-1254-2

R.T.: 6.048 min
Delta R.T.: -0.002 min
Response: 418219
Conc: 0.70 ng/ml



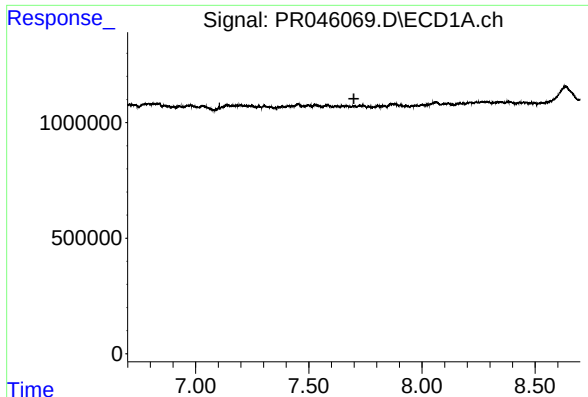
#28 AR-1254-3

R.T.: 7.452 min
Delta R.T.: 0.040 min
Response: 581483
Conc: 5.49 ng/ml



#28 AR-1254-3

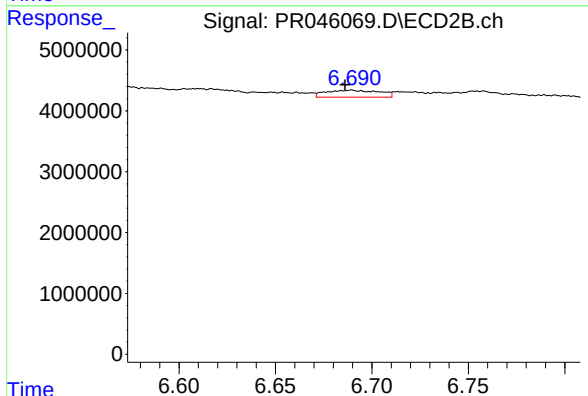
R.T.: 6.464 min
Delta R.T.: 0.007 min
Response: 135971965
Conc: 137.87 ng/ml



#29 AR-1254-4

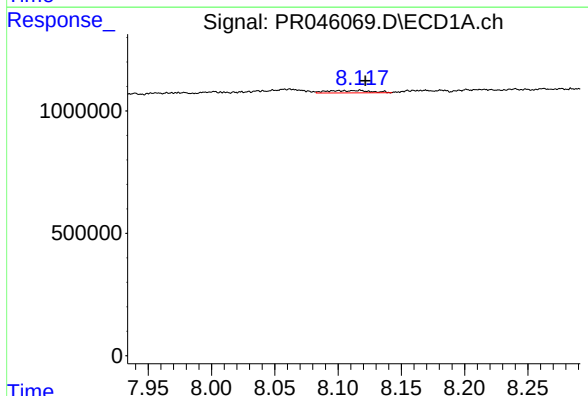
R.T.: 0.000 min
Exp R.T.: 7.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



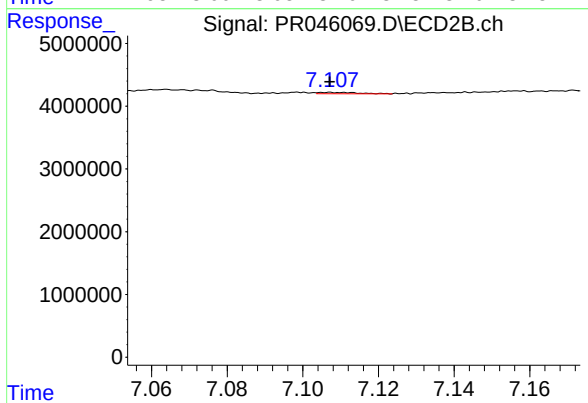
#29 AR-1254-4

R.T.: 6.689 min
Delta R.T.: 0.003 min
Response: 2223157
Conc: 3.49 ng/ml



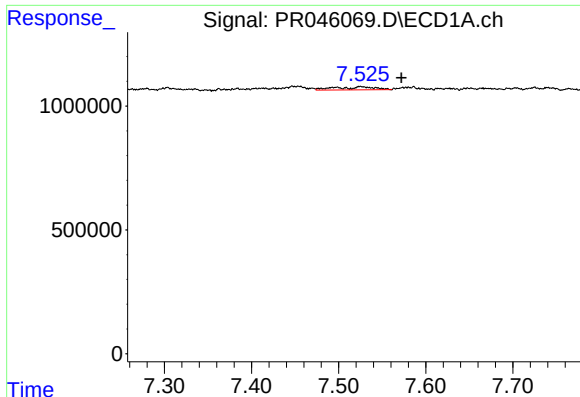
#30 AR-1254-5

R.T.: 8.101 min
Delta R.T.: -0.021 min
Response: 224881
Conc: 2.63 ng/ml



#30 AR-1254-5

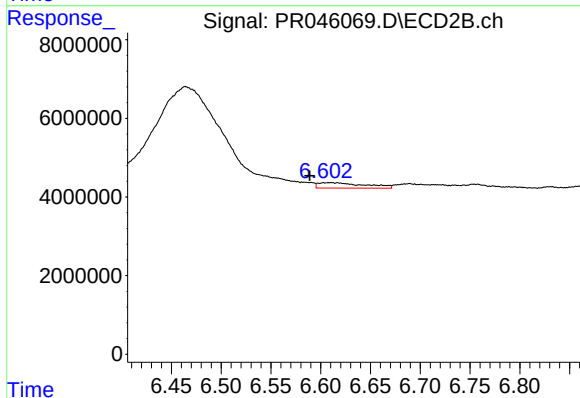
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 169428
Conc: 0.20 ng/ml



#31 AR-1260-1

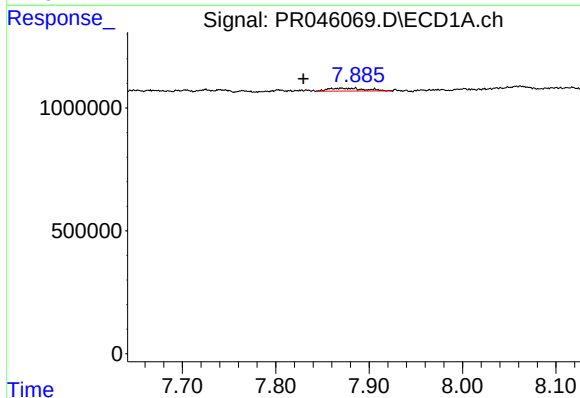
R.T.: 7.526 min
Delta R.T.: -0.047 min
Response: 390157
Conc: 5.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



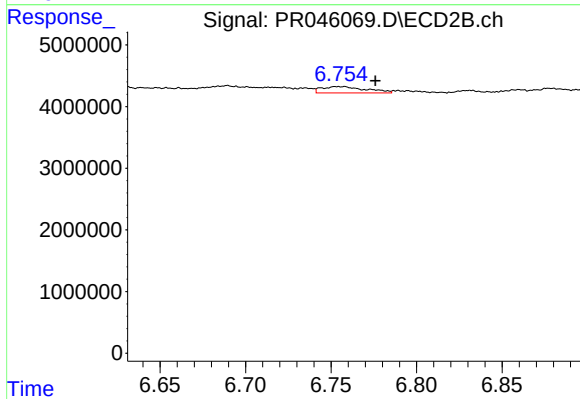
#31 AR-1260-1

R.T.: 6.610 min
Delta R.T.: 0.021 min
Response: 4530664
Conc: 8.10 ng/ml



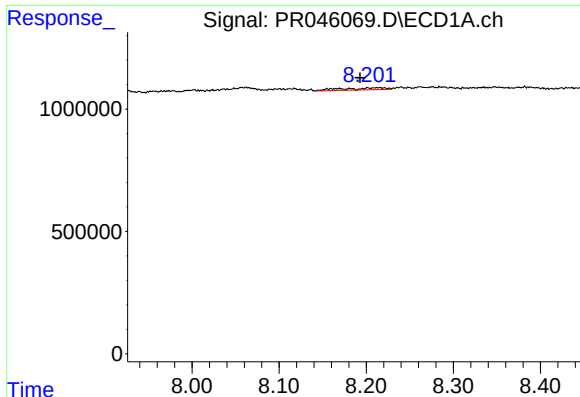
#32 AR-1260-2

R.T.: 7.870 min
Delta R.T.: 0.041 min
Response: 314831
Conc: 3.64 ng/ml



#32 AR-1260-2

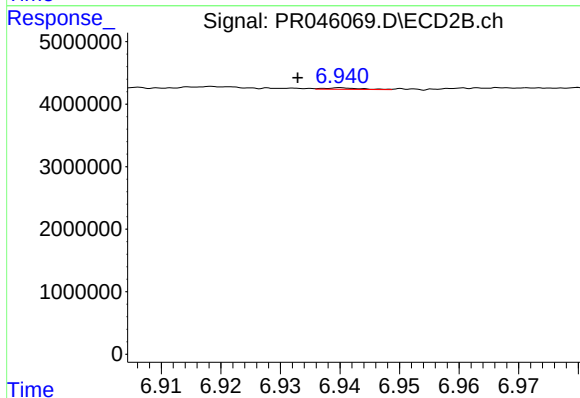
R.T.: 6.757 min
Delta R.T.: -0.019 min
Response: 1834170
Conc: 2.70 ng/ml



#33 AR-1260-3

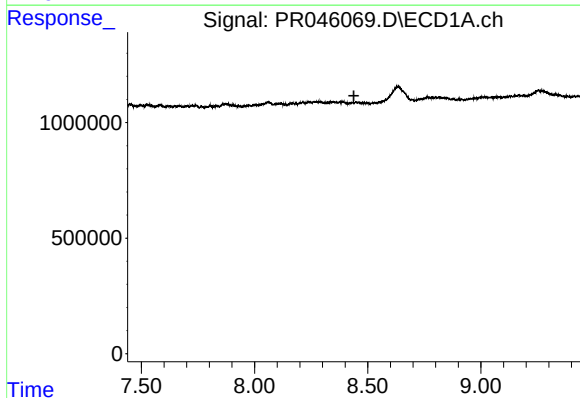
R.T.: 8.213 min
Delta R.T.: 0.020 min
Response: 290802
Conc: 4.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



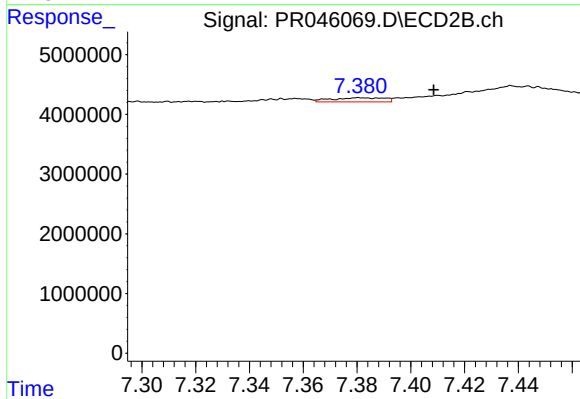
#33 AR-1260-3

R.T.: 6.940 min
Delta R.T.: 0.007 min
Response: 109389
Conc: 0.18 ng/ml



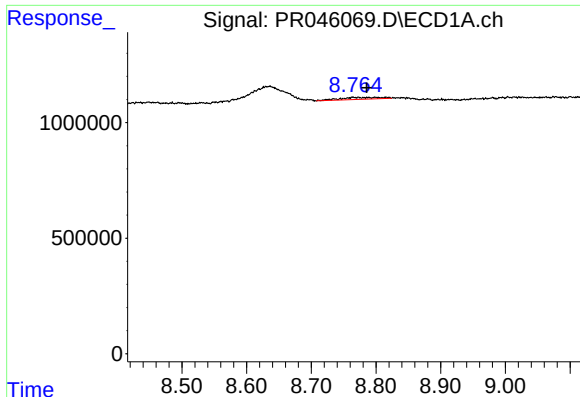
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.439 min
Response: 0
Conc: N.D.



#34 AR-1260-4

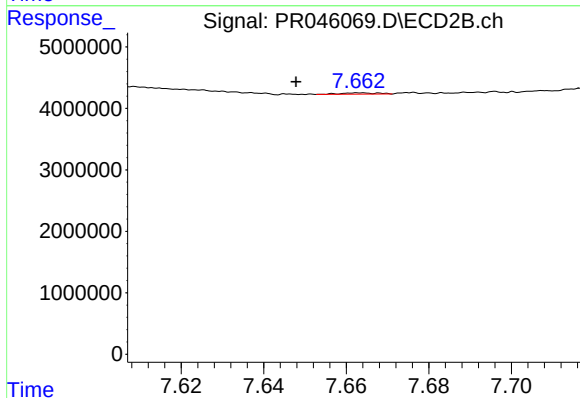
R.T.: 7.381 min
Delta R.T.: -0.027 min
Response: 936710
Conc: 1.77 ng/ml



#35 AR-1260-5

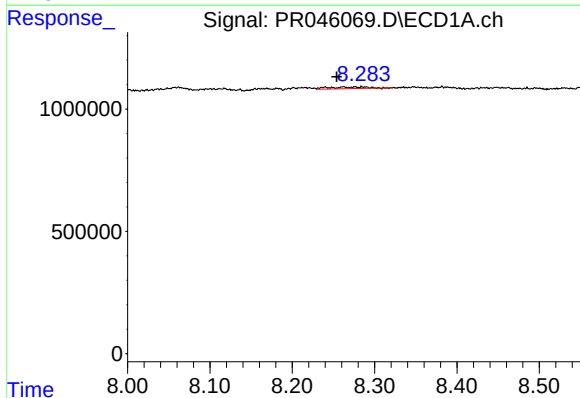
R.T.: 8.772 min
Delta R.T.: -0.014 min
Response: 373511
Conc: 2.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



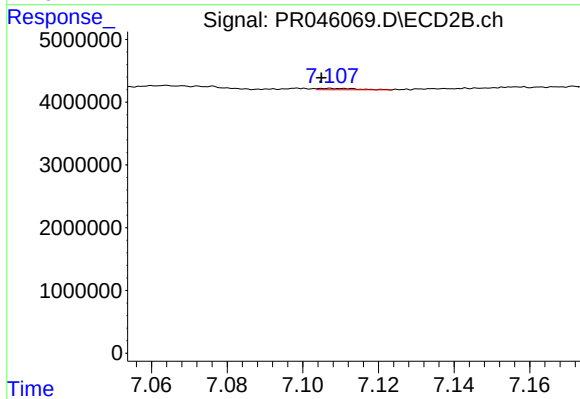
#35 AR-1260-5

R.T.: 7.663 min
Delta R.T.: 0.015 min
Response: 118871
Conc: 0.09 ng/ml



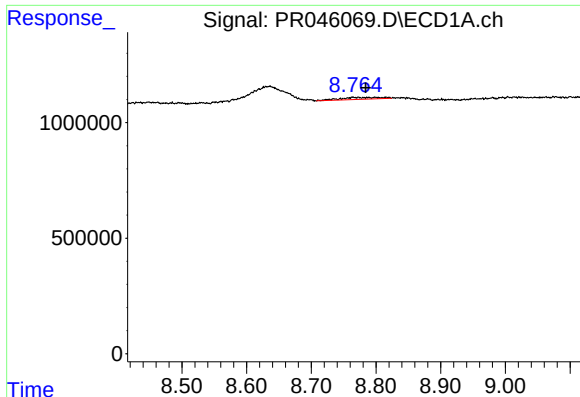
#36 AR-1262-1

R.T.: 8.262 min
Delta R.T.: 0.009 min
Response: 238583
Conc: 5.67 ng/ml



#36 AR-1262-1

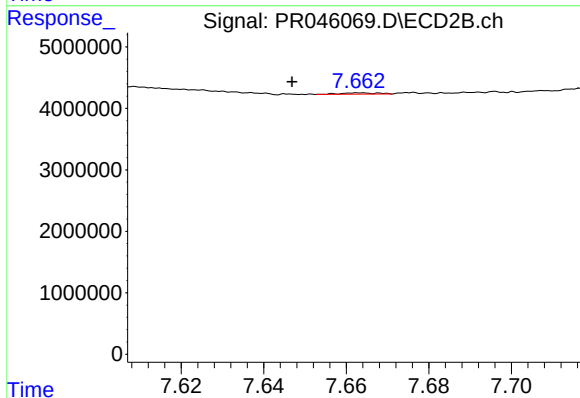
R.T.: 7.107 min
Delta R.T.: 0.002 min
Response: 169428
Conc: 0.37 ng/ml



#37 AR-1262-2

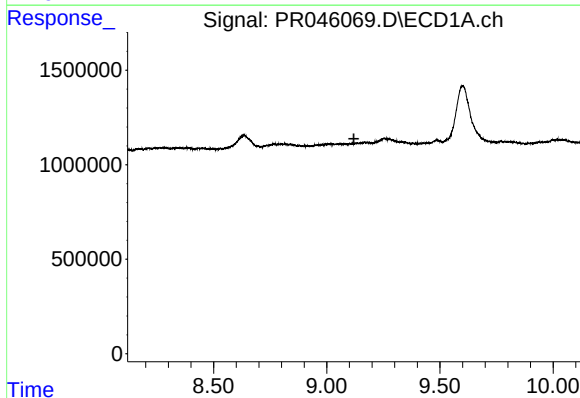
R.T.: 8.772 min
Delta R.T.: -0.012 min
Response: 373511
Conc: 1.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



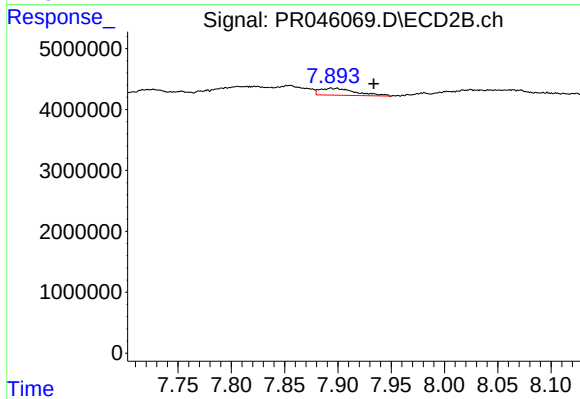
#37 AR-1262-2

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 118871
Conc: 0.07 ng/ml



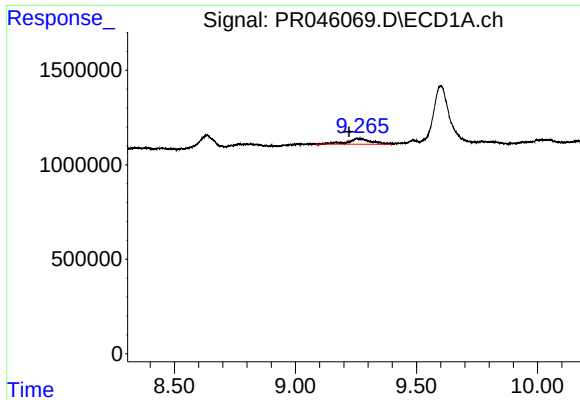
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.120 min
Response: 0
Conc: N.D.



#38 AR-1262-3

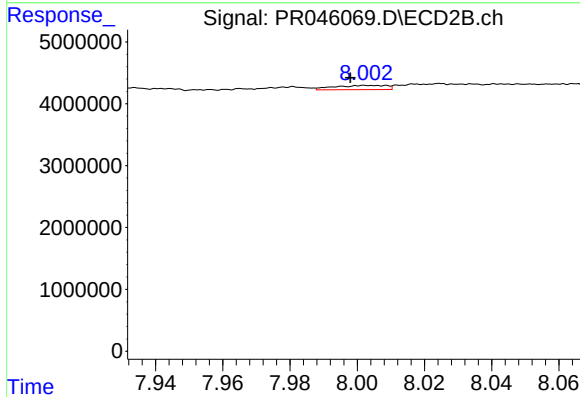
R.T.: 7.893 min
Delta R.T.: -0.040 min
Response: 2640386
Conc: 4.02 ng/ml



#39 AR-1262-4

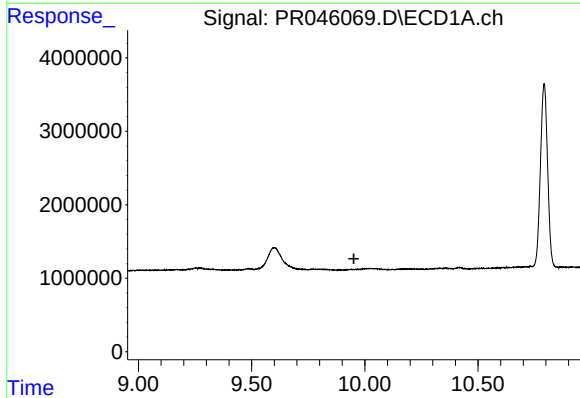
R.T.: 9.254 min
Delta R.T.: 0.032 min
Response: 1968519
Conc: 20.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



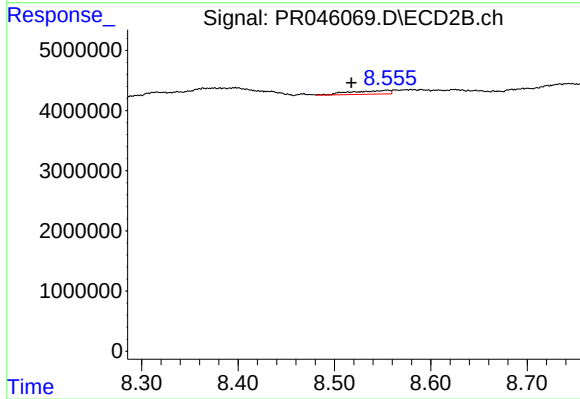
#39 AR-1262-4

R.T.: 8.003 min
Delta R.T.: 0.005 min
Response: 744485
Conc: 0.61 ng/ml



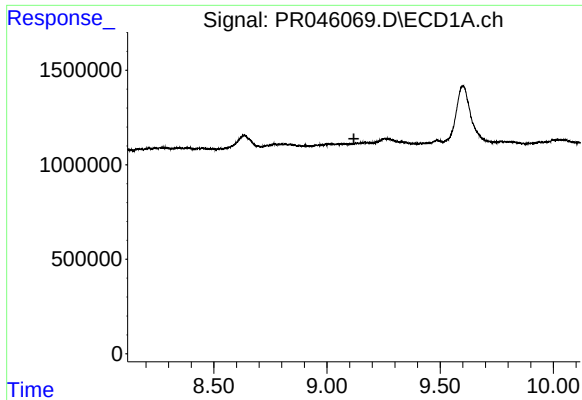
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.952 min
Response: 0
Conc: N.D.



#40 AR-1262-5

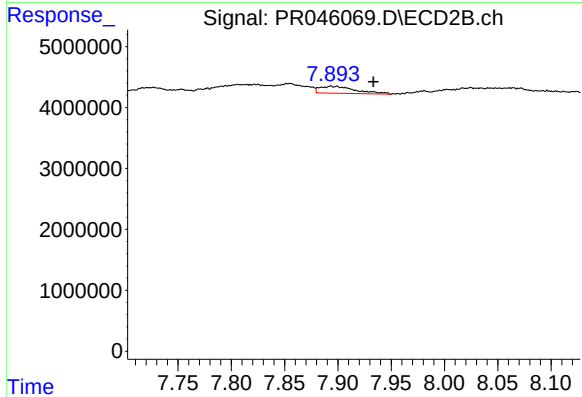
R.T.: 8.555 min
Delta R.T.: 0.037 min
Response: 1693148
Conc: 2.82 ng/ml



#41 AR-1268-1

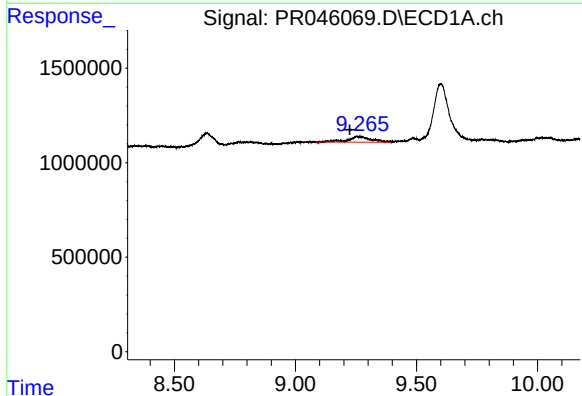
R.T.: 0.000 min
Exp R.T.: 9.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



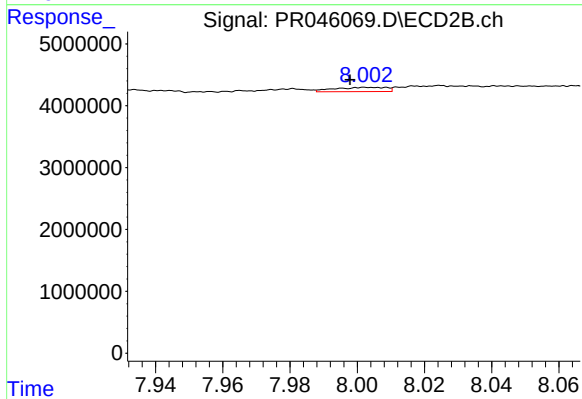
#41 AR-1268-1

R.T.: 7.893 min
Delta R.T.: -0.040 min
Response: 2640386
Conc: 1.37 ng/ml



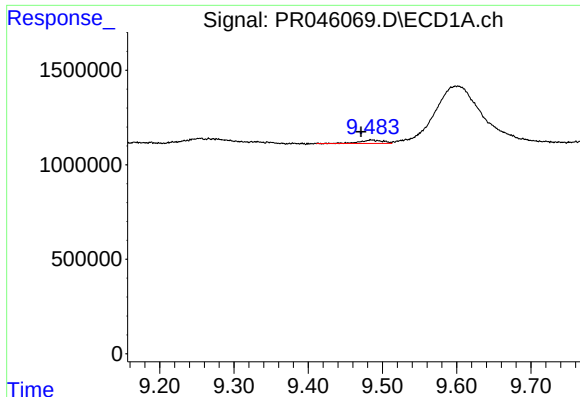
#42 AR-1268-2

R.T.: 9.254 min
Delta R.T.: 0.030 min
Response: 1968519
Conc: 9.57 ng/ml



#42 AR-1268-2

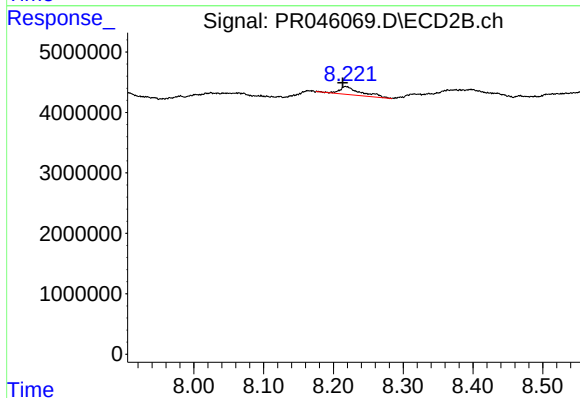
R.T.: 8.003 min
Delta R.T.: 0.005 min
Response: 744485
Conc: 0.41 ng/ml



#43 AR-1268-3

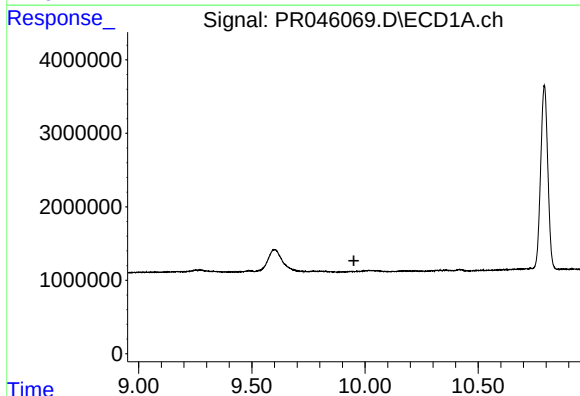
R.T.: 9.485 min
Delta R.T.: 0.014 min
Response: 370834
Conc: 2.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



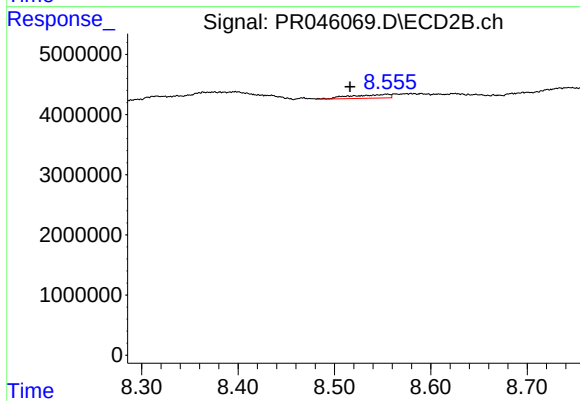
#43 AR-1268-3

R.T.: 8.218 min
Delta R.T.: 0.004 min
Response: 2738330
Conc: 1.81 ng/ml



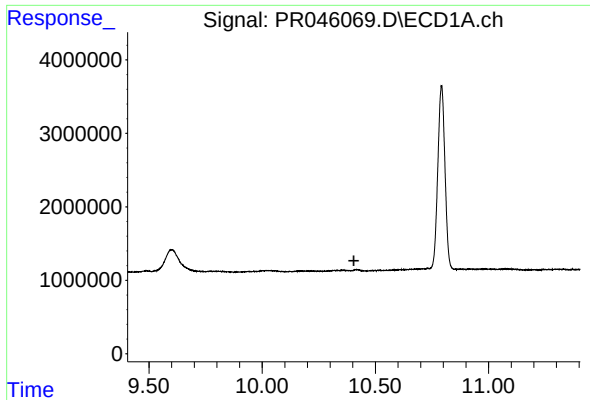
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.951 min
Response: 0
Conc: N.D.



#44 AR-1268-4

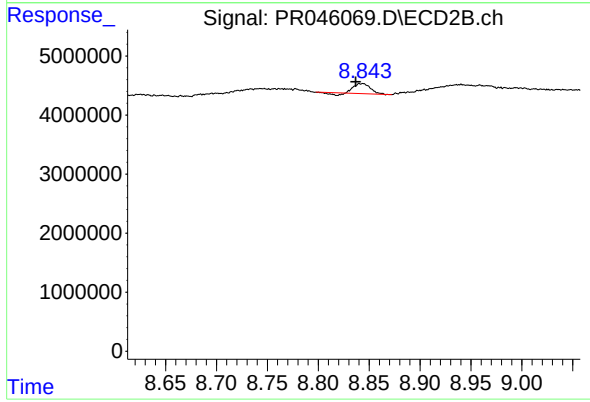
R.T.: 8.555 min
Delta R.T.: 0.039 min
Response: 1693148
Conc: 2.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.843 min
Delta R.T.: 0.007 min
Response: 1725011
Conc: 0.36 ng/ml