

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
 Data File : PR045808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 15:49
 Operator : AJ\MA
 Sample : AIBLK68
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK68

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:58:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 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...	4.770	3.991	23757705	175.8E6	17.700	18.411
2)	SA Decachlor...	10.784	9.127	54939584	409.2E6	33.876	34.125
Target Compounds							
3)	L1 AR-1016-1	5.977	5.090	362349	4077700	7.115	10.378 #
4)	L1 AR-1016-2	5.977	5.136	362349	2091858	4.936	4.192
5)	L1 AR-1016-3	0.000	5.334f	0	2602501	N.D.	9.750 #
6)	L1 AR-1016-4	0.000	5.334	0	2602501	N.D.	12.066 #
7)	L1 AR-1016-5	0.000	5.572	0	18236125	N.D.	63.362 #
8)	L2 AR-1221-1	0.000	4.171f	0	13495	N.D.	0.156 #
9)	L2 AR-1221-2	0.000	4.297	0	3316435	N.D.	43.270 #
12)	L3 AR-1232-2	0.000	5.136	0	2091858	N.D.	9.905 #
13)	L3 AR-1232-3	5.977	5.334f	362349	2602501	11.561	23.097 #
14)	L3 AR-1232-4	0.000	5.369	0	4443229	N.D.	42.814 #
15)	L3 AR-1232-5	0.000	5.572	0	18236125	N.D.	161.146 #
16)	L4 AR-1242-1	5.977	5.090	362349	4077700	6.789	9.708 #
17)	L4 AR-1242-2	5.977	5.136	362349	2091858	4.729	3.851
18)	L4 AR-1242-3	0.000	5.334f	0	2602501	N.D.	8.898 #
19)	L4 AR-1242-4	0.000	5.369	0	4443229	N.D.	15.547 #
20)	L4 AR-1242-5	6.858	5.929	127637	10718988	2.935	27.779 #
21)	L5 AR-1248-1	5.977	5.090	362349	4077700	9.023	12.696 #
22)	L5 AR-1248-2	0.000	5.334	0	2602501	N.D.	6.560 #
23)	L5 AR-1248-3	0.000	5.369	0	4443229	N.D.	10.831 #
24)	L5 AR-1248-4	6.858	5.572	127637	18236125	1.739	36.093 #
25)	L5 AR-1248-5	6.858	5.929	127637	10718988	1.836	20.746 #
26)	L6 AR-1254-1	6.828	5.929	983501	10718988	13.777	13.604
28)	L6 AR-1254-3	0.000	6.477	0	12922644	N.D.	11.272 #
29)	L6 AR-1254-4	0.000	6.699	0	2133799	N.D.	2.839 #
30)	L6 AR-1254-5	0.000	7.127	0	1425613	N.D.	1.428 #
31)	L7 AR-1260-1	0.000	6.583	0	5299134	N.D.	9.630 #
32)	L7 AR-1260-2	0.000	6.759	0	3178367	N.D.	4.607 #
33)	L7 AR-1260-3	0.000	6.971	0	1665004	N.D.	2.641 #
34)	L7 AR-1260-4	0.000	7.432	0	3230638	N.D.	5.869 #
35)	L7 AR-1260-5	0.000	7.589f	0	5631878	N.D.	3.872 #
36)	L8 AR-1262-1	0.000	7.127	0	1425613	N.D.	2.429 #
37)	L8 AR-1262-2	0.000	7.589f	0	5631878	N.D.	2.537 #
38)	L8 AR-1262-3	0.000	7.979f	0	5237963	N.D.	5.595 #
39)	L8 AR-1262-4	0.000	7.979	0	5237963	N.D.	3.134 #
40)	L8 AR-1262-5	0.000	8.523	0	1130591	N.D.	1.327 #
41)	L9 AR-1268-1	0.000	7.979f	0	5237963	N.D.	2.216 #
42)	L9 AR-1268-2	0.000	7.979	0	5237963	N.D.	2.306 #
43)	L9 AR-1268-3	9.476	8.219	688448	4399696	3.178	2.320 #
44)	L9 AR-1268-4	0.000	8.523	0	1130591	N.D.	1.340 #
45)	L9 AR-1268-5	10.412	8.844	1715407	2992583	2.266	0.491 #

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Operator : AJ\MA
Sample : AIBLK68
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK68

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 01:58:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 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

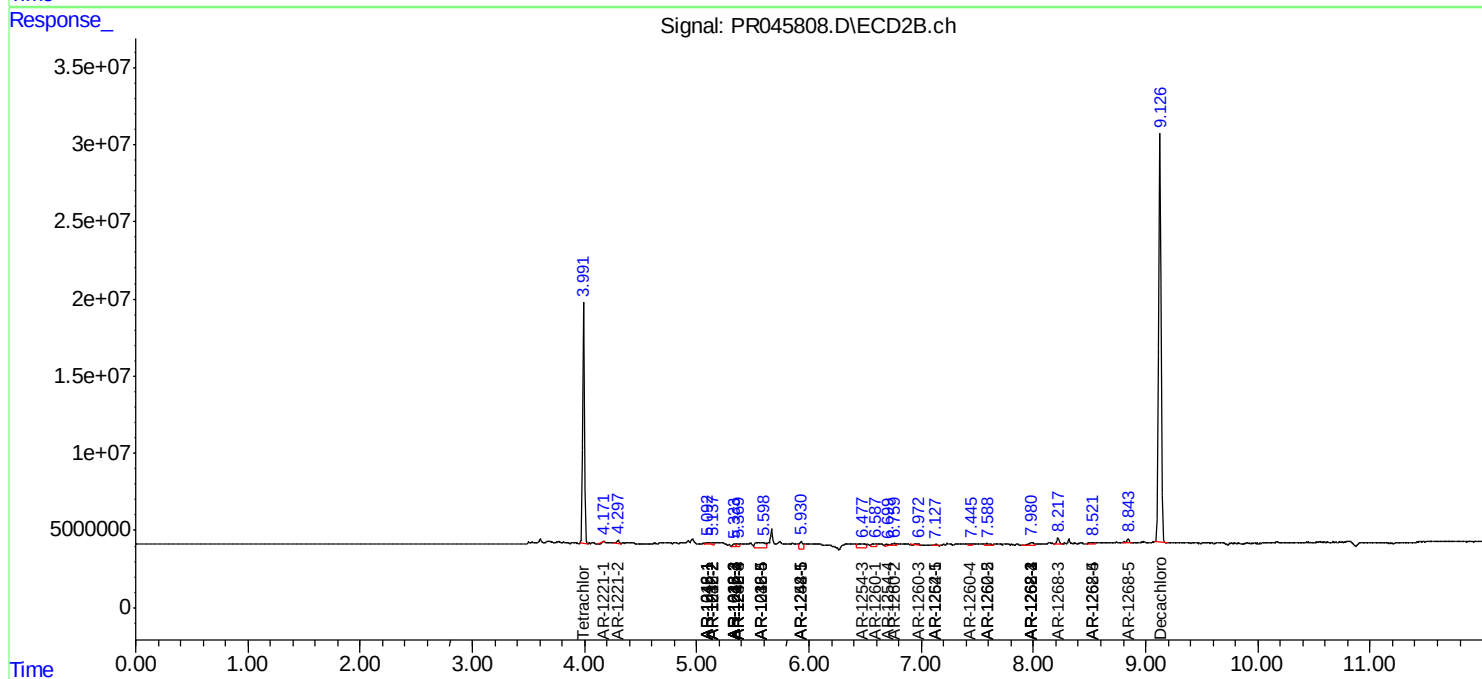
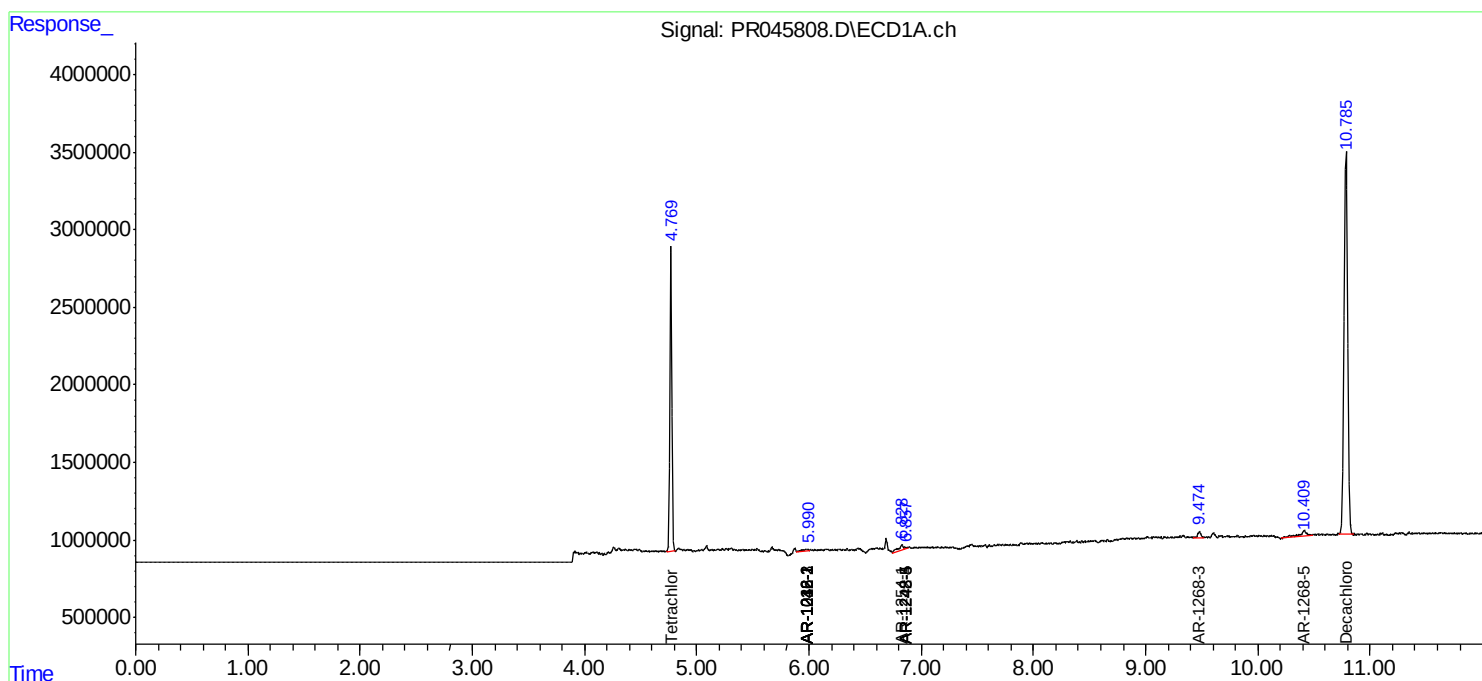
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

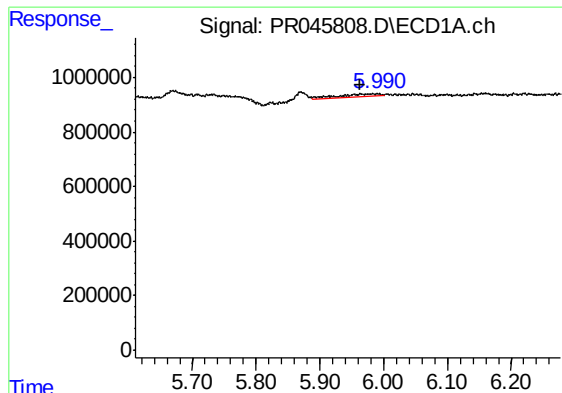
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
Data File : PR045808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 15:49
Operator : AJ\MA
Sample : AIBLK68
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AIBLK68

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 01:58:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 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

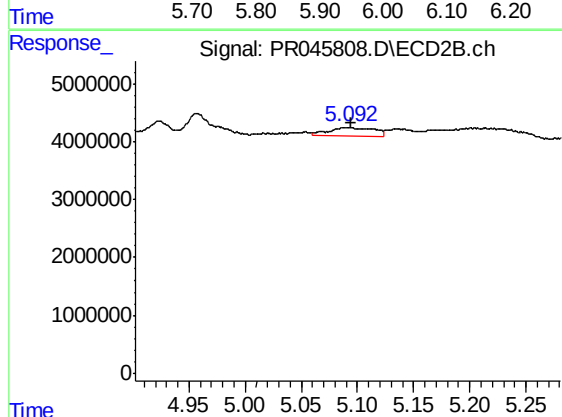




#3 AR-1016-1

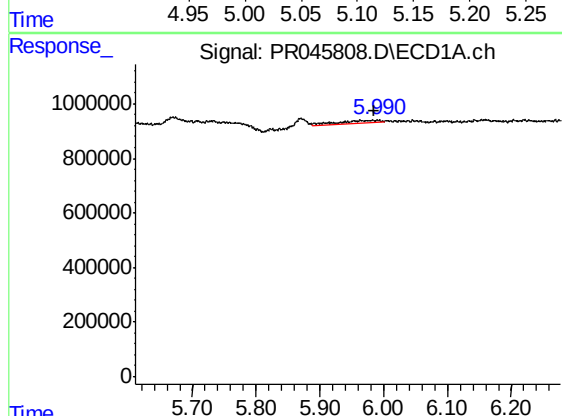
R.T.: 5.977 min
Delta R.T.: 0.015 min
Response: 362349
Conc: 7.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK68



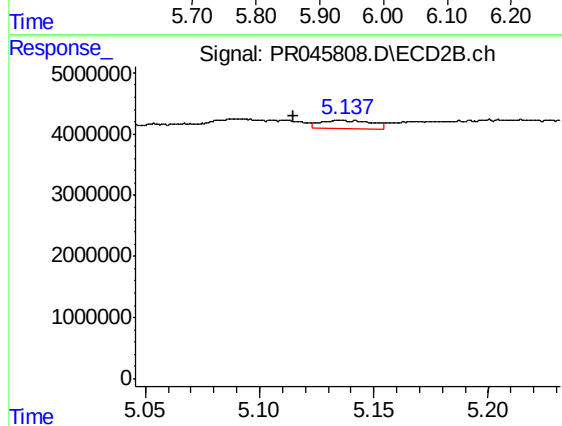
#3 AR-1016-1

R.T.: 5.090 min
Delta R.T.: -0.005 min
Response: 4077700
Conc: 10.38 ng/ml



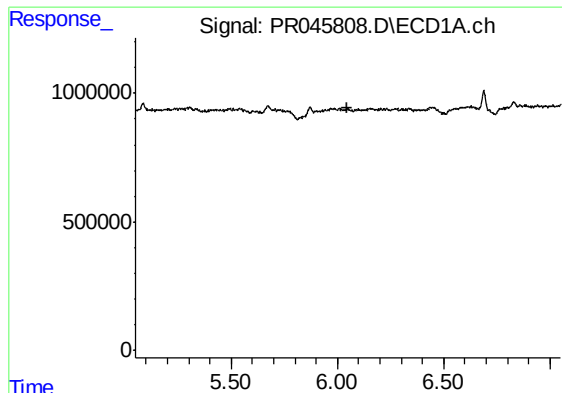
#4 AR-1016-2

R.T.: 5.977 min
Delta R.T.: -0.009 min
Response: 362349
Conc: 4.94 ng/ml



#4 AR-1016-2

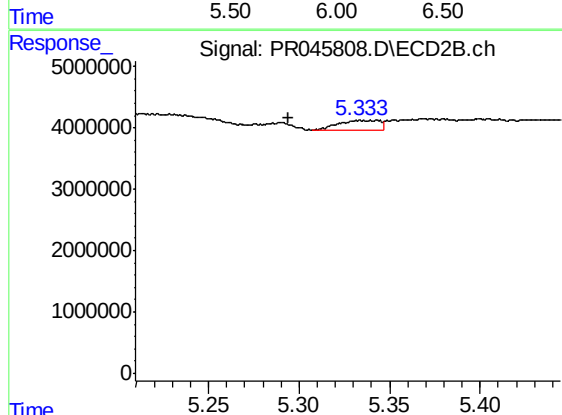
R.T.: 5.136 min
Delta R.T.: 0.021 min
Response: 2091858
Conc: 4.19 ng/ml



#5 AR-1016-3

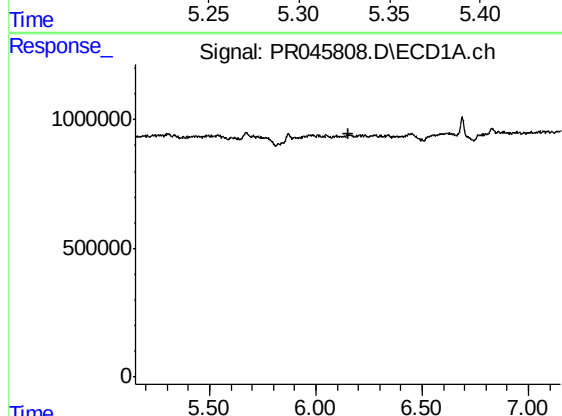
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



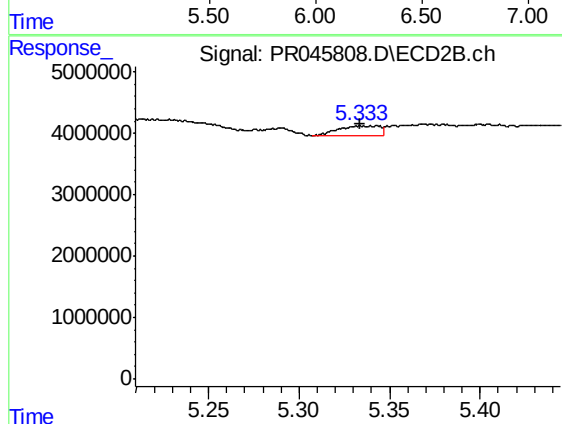
#5 AR-1016-3

R.T.: 5.334 min
Delta R.T.: 0.040 min
Response: 2602501
Conc: 9.75 ng/ml



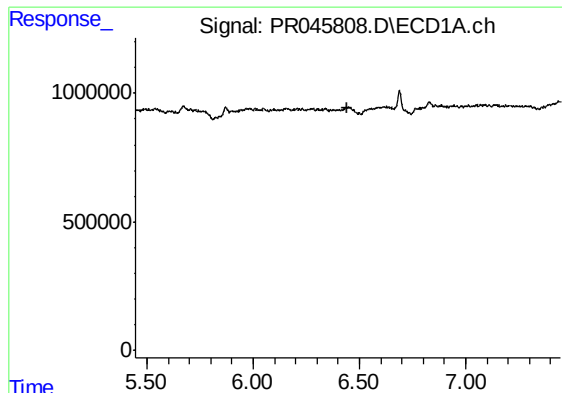
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#6 AR-1016-4

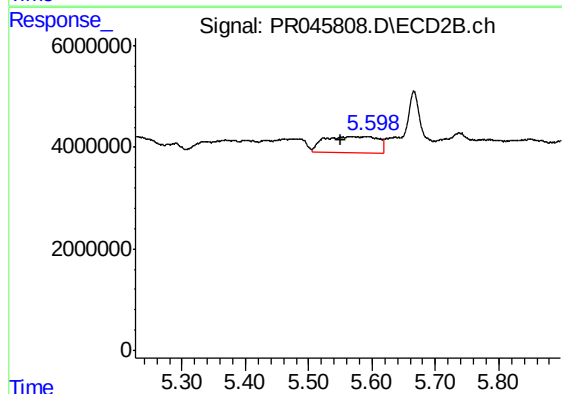
R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 2602501
Conc: 12.07 ng/ml



#7 AR-1016-5

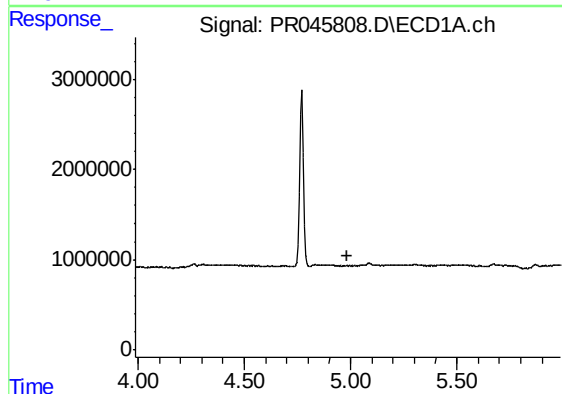
R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



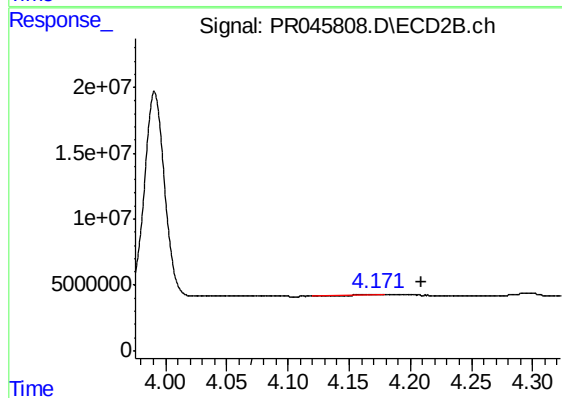
#7 AR-1016-5

R.T.: 5.572 min
Delta R.T.: 0.021 min
Response: 18236125
Conc: 63.36 ng/ml



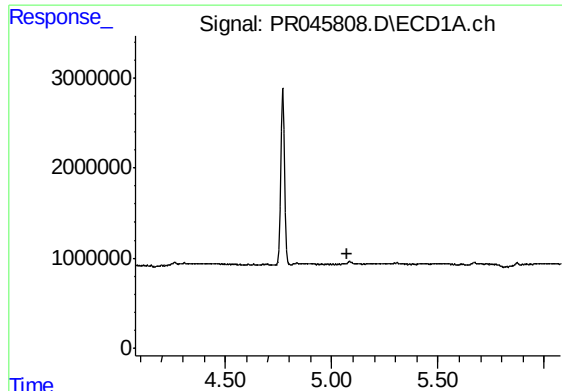
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



#8 AR-1221-1

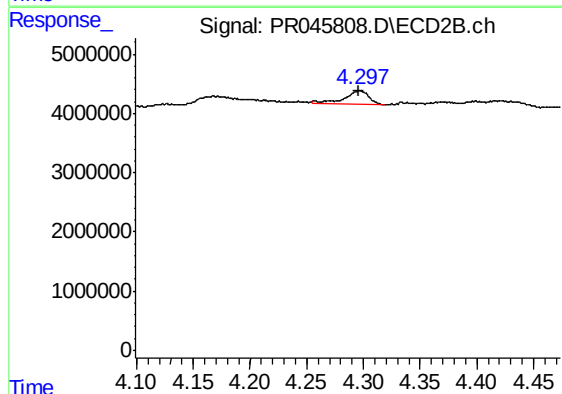
R.T.: 4.171 min
Delta R.T.: -0.038 min
Response: 13495
Conc: 0.16 ng/ml



#9 AR-1221-2

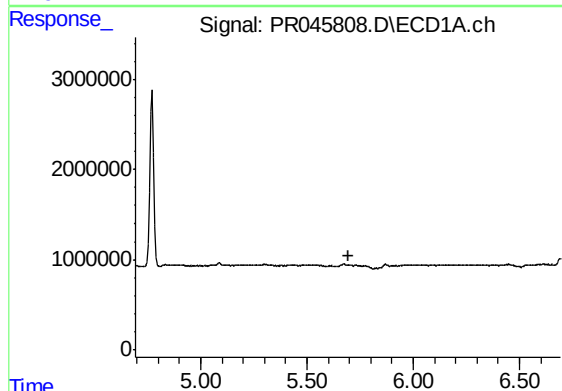
R.T.: 0.000 min
Exp R.T. : 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



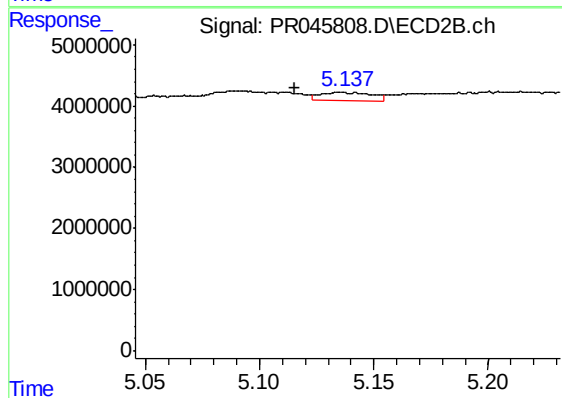
#9 AR-1221-2

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 3316435
Conc: 43.27 ng/ml



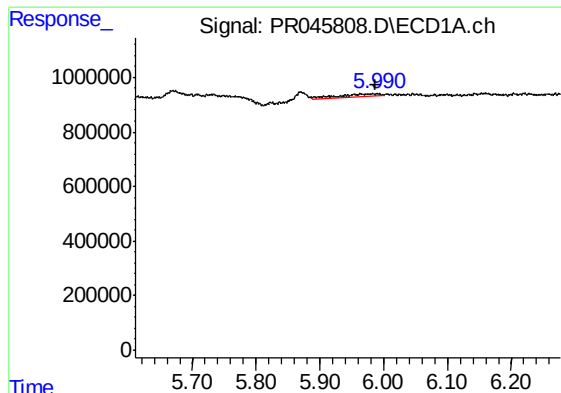
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



#12 AR-1232-2

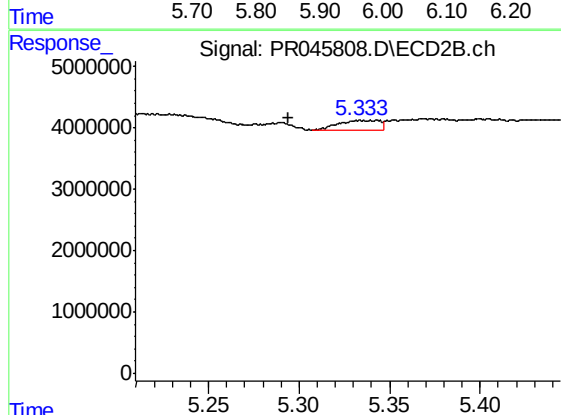
R.T.: 5.136 min
Delta R.T.: 0.021 min
Response: 2091858
Conc: 9.91 ng/ml



#13 AR-1232-3

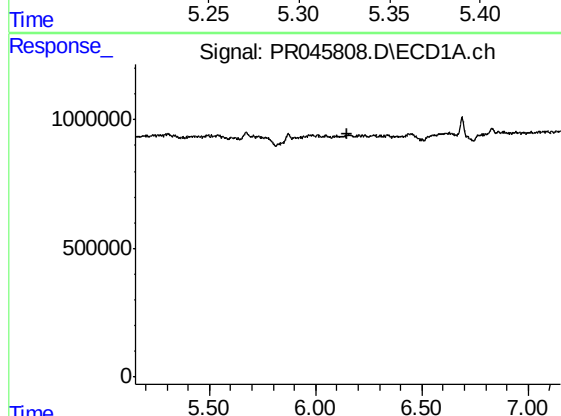
R.T.: 5.977 min
Delta R.T.: -0.009 min
Response: 362349
Conc: 11.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK68



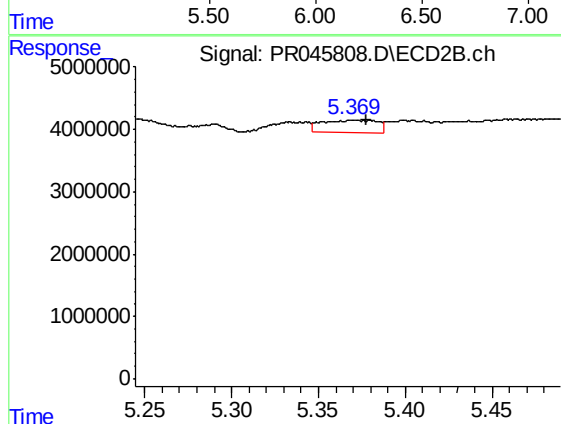
#13 AR-1232-3

R.T.: 5.334 min
Delta R.T.: 0.039 min
Response: 2602501
Conc: 23.10 ng/ml



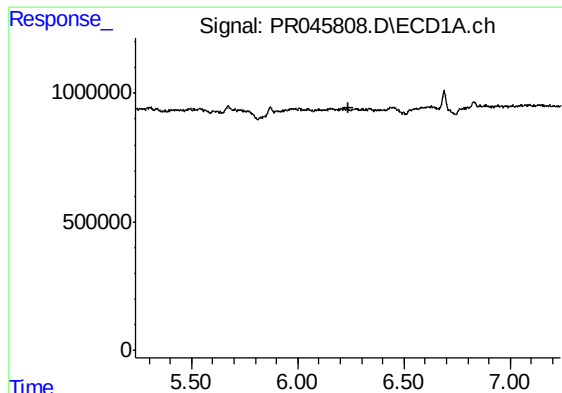
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#14 AR-1232-4

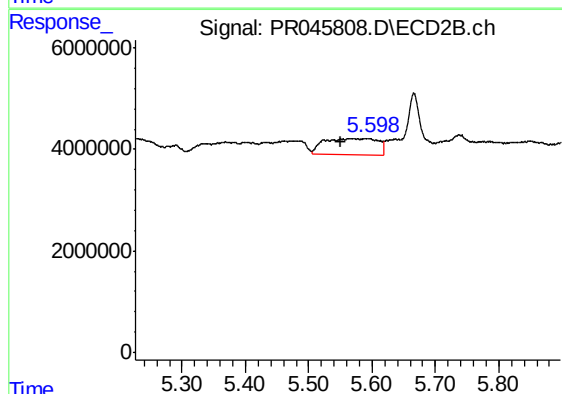
R.T.: 5.369 min
Delta R.T.: -0.009 min
Response: 4443229
Conc: 42.81 ng/ml



#15 AR-1232-5

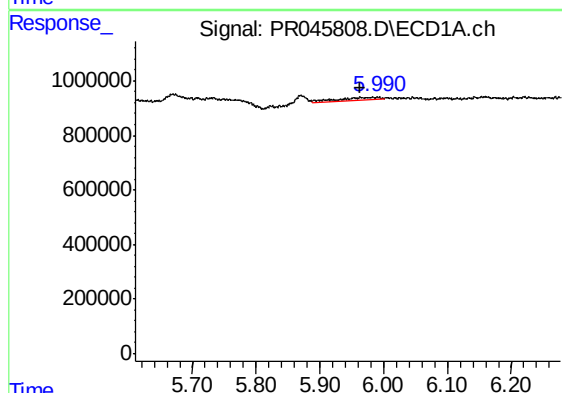
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



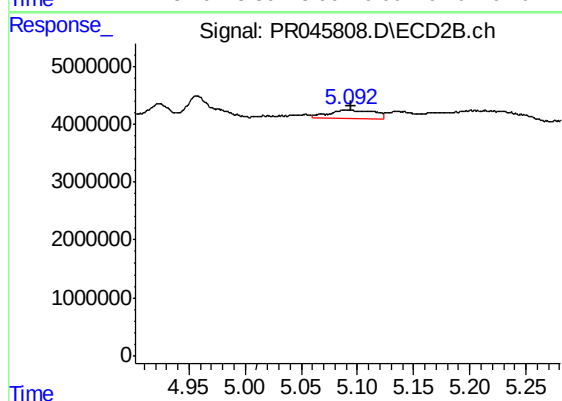
#15 AR-1232-5

R.T.: 5.572 min
Delta R.T.: 0.021 min
Response: 18236125
Conc: 161.15 ng/ml



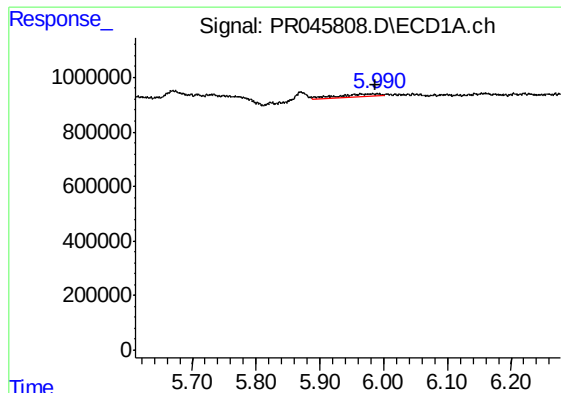
#16 AR-1242-1

R.T.: 5.977 min
Delta R.T.: 0.014 min
Response: 362349
Conc: 6.79 ng/ml



#16 AR-1242-1

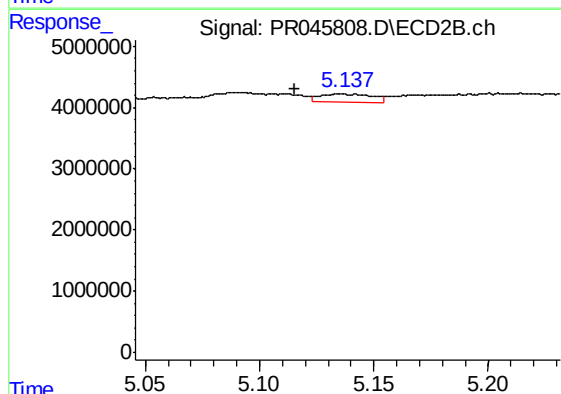
R.T.: 5.090 min
Delta R.T.: -0.005 min
Response: 4077700
Conc: 9.71 ng/ml



#17 AR-1242-2

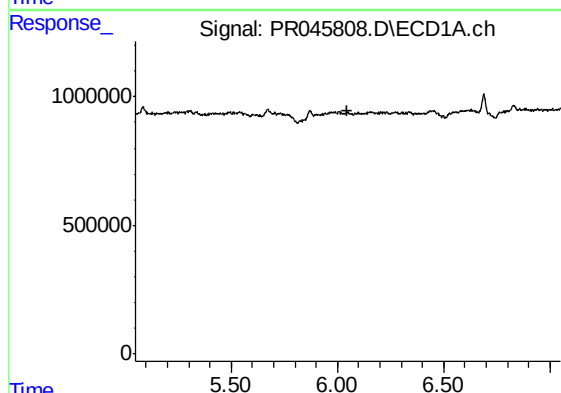
R.T.: 5.977 min
Delta R.T.: -0.009 min
Response: 362349
Conc: 4.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK68



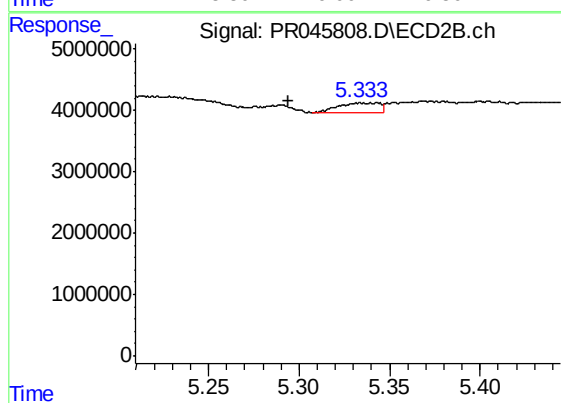
#17 AR-1242-2

R.T.: 5.136 min
Delta R.T.: 0.021 min
Response: 2091858
Conc: 3.85 ng/ml



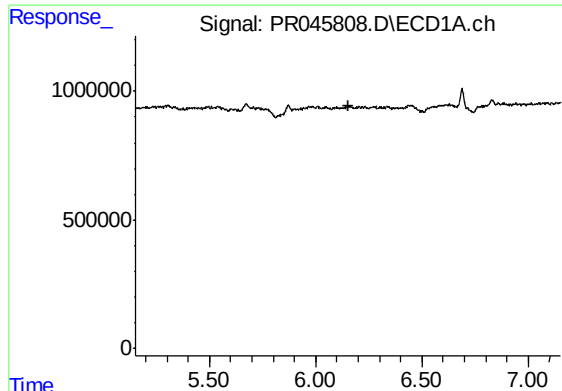
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#18 AR-1242-3

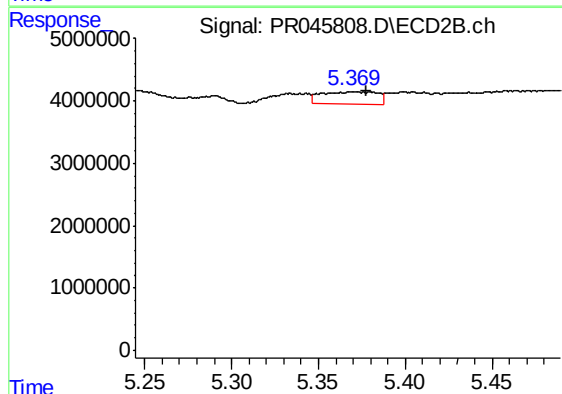
R.T.: 5.334 min
Delta R.T.: 0.040 min
Response: 2602501
Conc: 8.90 ng/ml



#19 AR-1242-4

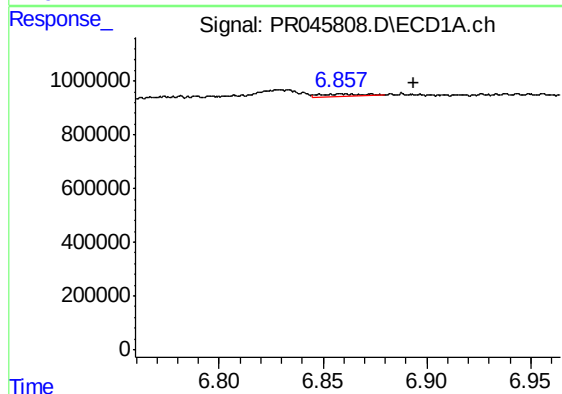
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



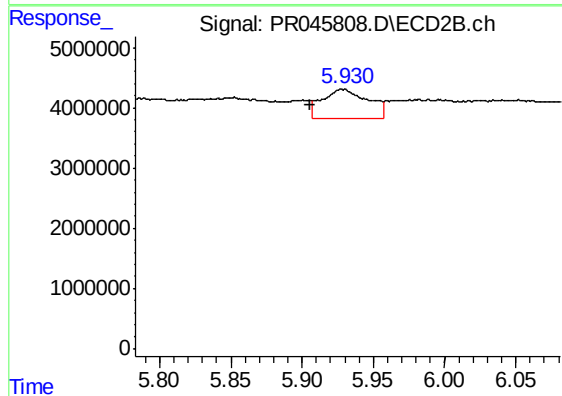
#19 AR-1242-4

R.T.: 5.369 min
Delta R.T.: -0.009 min
Response: 4443229
Conc: 15.55 ng/ml



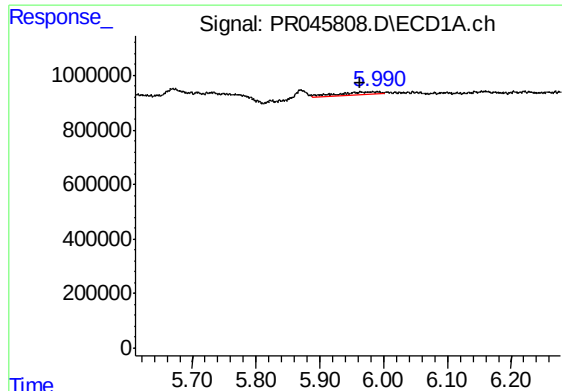
#20 AR-1242-5

R.T.: 6.858 min
Delta R.T.: -0.035 min
Response: 127637
Conc: 2.94 ng/ml



#20 AR-1242-5

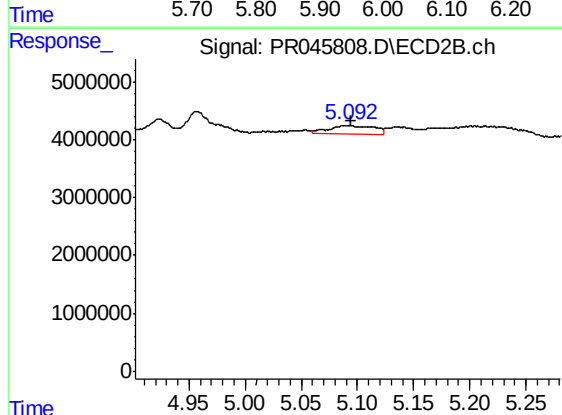
R.T.: 5.929 min
Delta R.T.: 0.023 min
Response: 10718988
Conc: 27.78 ng/ml



#21 AR-1248-1

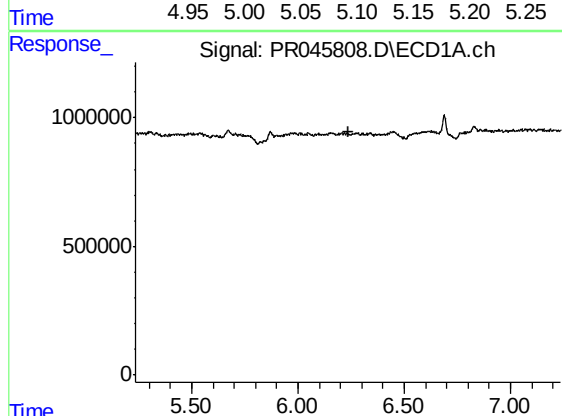
R.T.: 5.977 min
Delta R.T.: 0.015 min
Response: 362349
Conc: 9.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK68



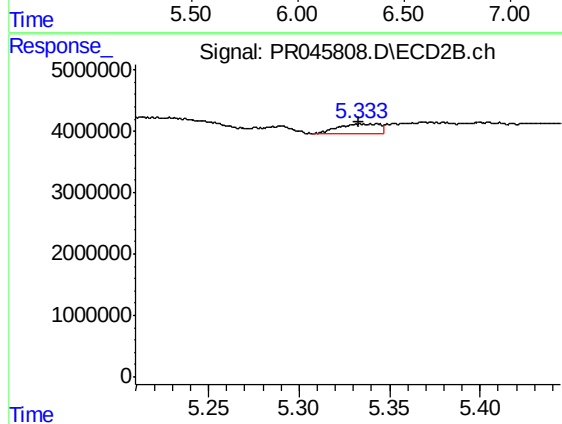
#21 AR-1248-1

R.T.: 5.090 min
Delta R.T.: -0.005 min
Response: 4077700
Conc: 12.70 ng/ml



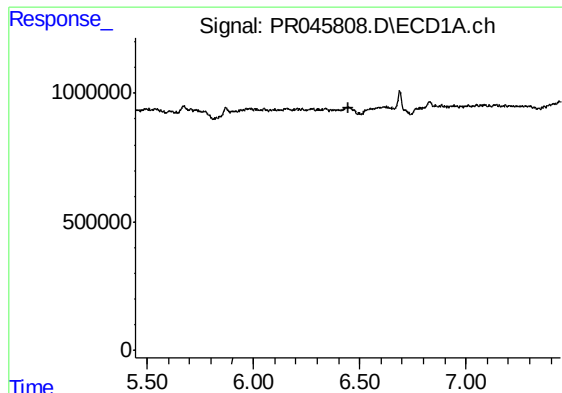
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#22 AR-1248-2

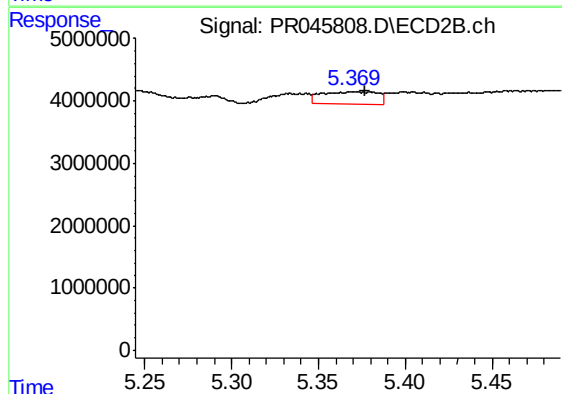
R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 2602501
Conc: 6.56 ng/ml



#23 AR-1248-3

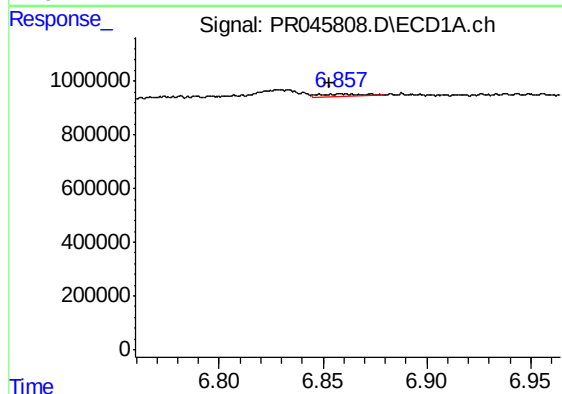
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



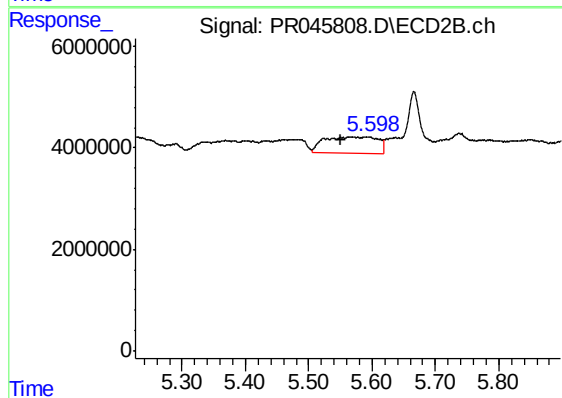
#23 AR-1248-3

R.T.: 5.369 min
Delta R.T.: -0.008 min
Response: 4443229
Conc: 10.83 ng/ml



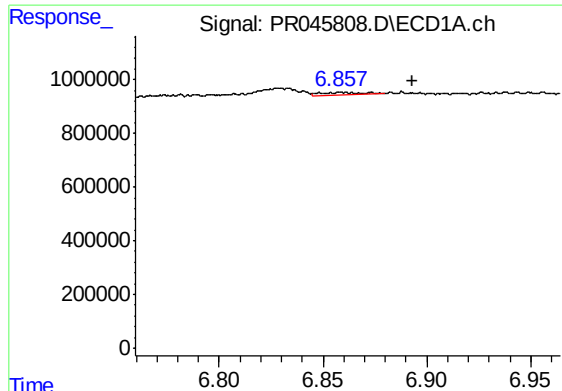
#24 AR-1248-4

R.T.: 6.858 min
Delta R.T.: 0.005 min
Response: 127637
Conc: 1.74 ng/ml



#24 AR-1248-4

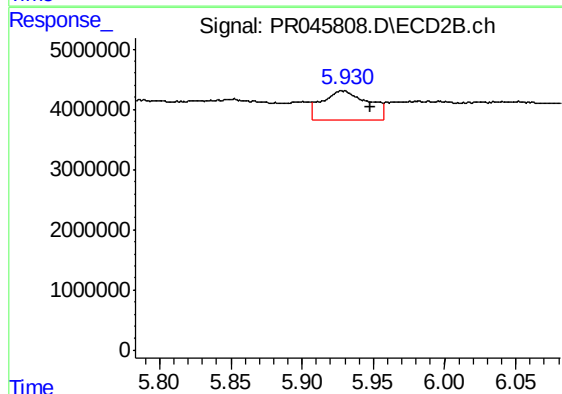
R.T.: 5.572 min
Delta R.T.: 0.021 min
Response: 18236125
Conc: 36.09 ng/ml



#25 AR-1248-5

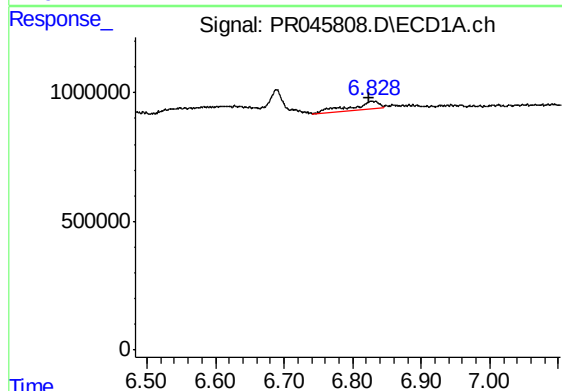
R.T.: 6.858 min
Delta R.T.: -0.035 min
Response: 127637
Conc: 1.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK68



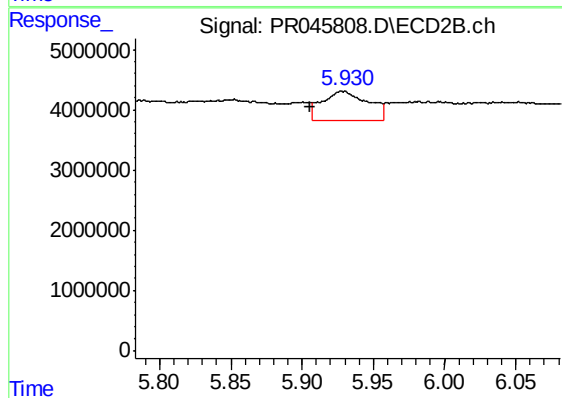
#25 AR-1248-5

R.T.: 5.929 min
Delta R.T.: -0.019 min
Response: 10718988
Conc: 20.75 ng/ml



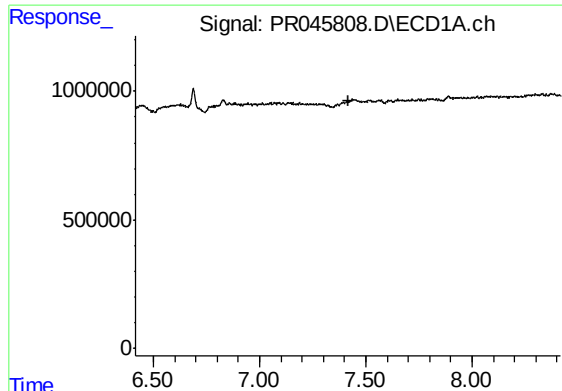
#26 AR-1254-1

R.T.: 6.828 min
Delta R.T.: 0.004 min
Response: 983501
Conc: 13.78 ng/ml



#26 AR-1254-1

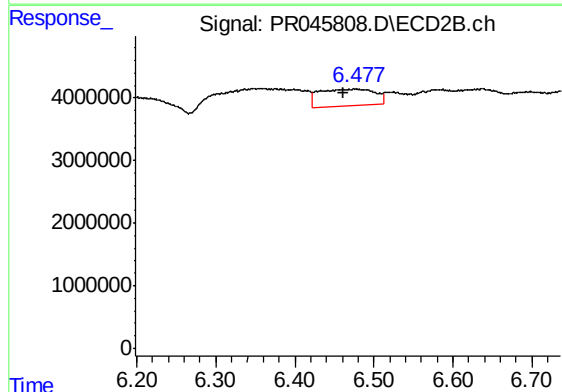
R.T.: 5.929 min
Delta R.T.: 0.023 min
Response: 10718988
Conc: 13.60 ng/ml



#28 AR-1254-3

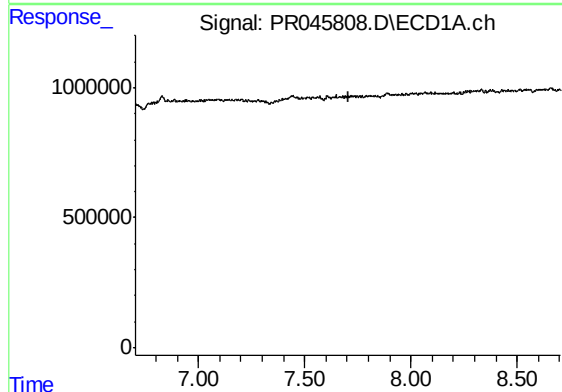
R.T.: 0.000 min
Exp R.T. : 7.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



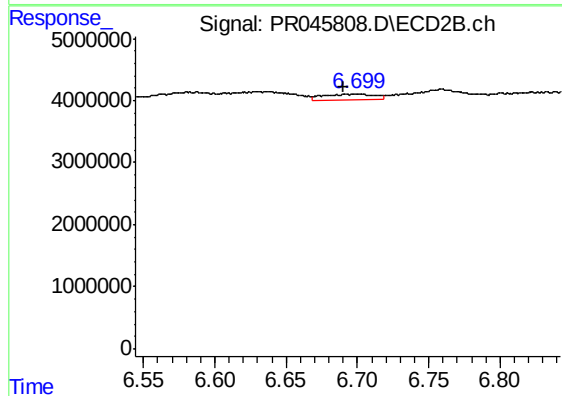
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: 0.016 min
Response: 12922644
Conc: 11.27 ng/ml



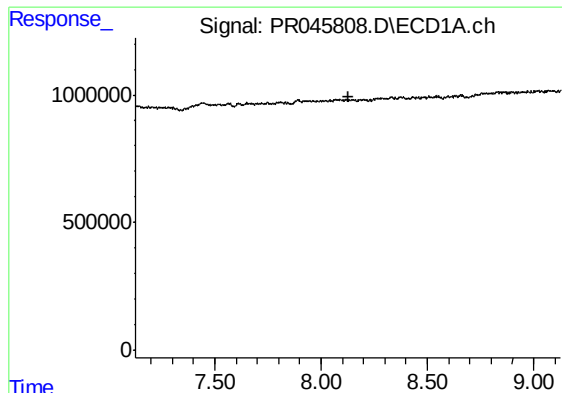
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.704 min
Response: 0
Conc: N.D.



#29 AR-1254-4

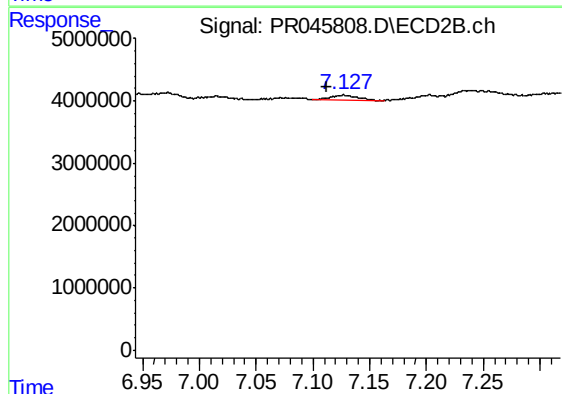
R.T.: 6.699 min
Delta R.T.: 0.008 min
Response: 2133799
Conc: 2.84 ng/ml



#30 AR-1254-5

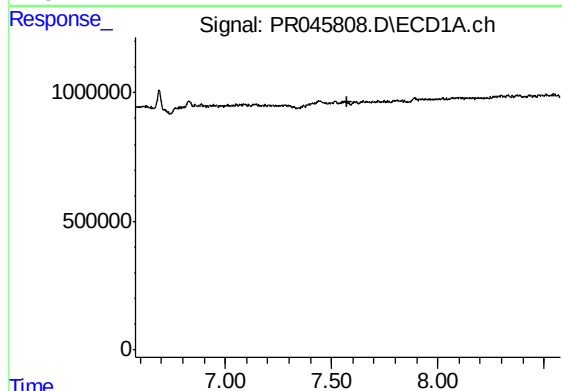
R.T.: 0.000 min
Exp R.T. : 8.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



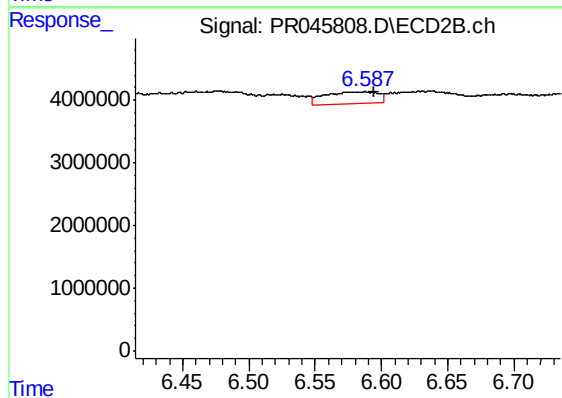
#30 AR-1254-5

R.T.: 7.127 min
Delta R.T.: 0.015 min
Response: 1425613
Conc: 1.43 ng/ml



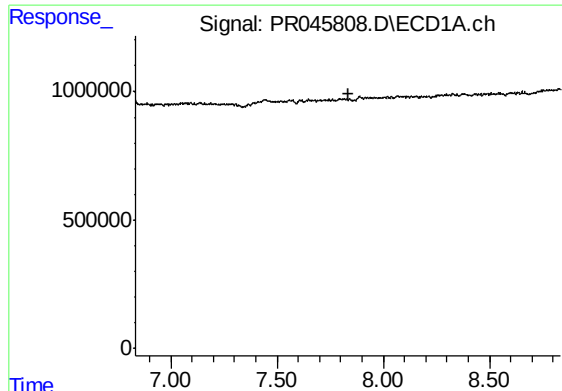
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.



#31 AR-1260-1

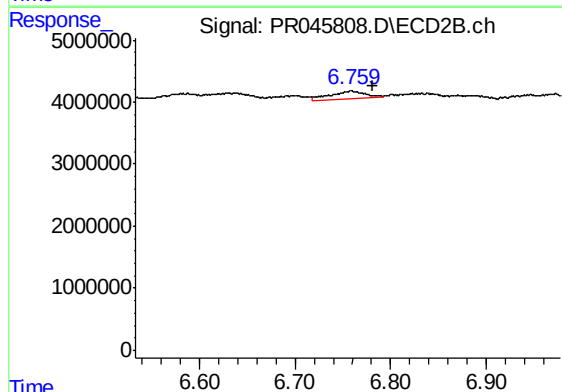
R.T.: 6.583 min
Delta R.T.: -0.011 min
Response: 5299134
Conc: 9.63 ng/ml



#32 AR-1260-2

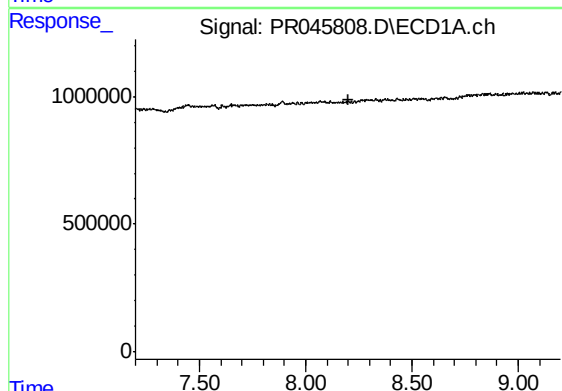
R.T.: 0.000 min
Exp R.T. : 7.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



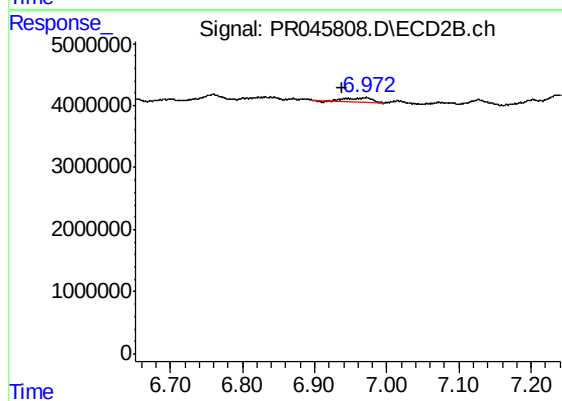
#32 AR-1260-2

R.T.: 6.759 min
Delta R.T.: -0.022 min
Response: 3178367
Conc: 4.61 ng/ml



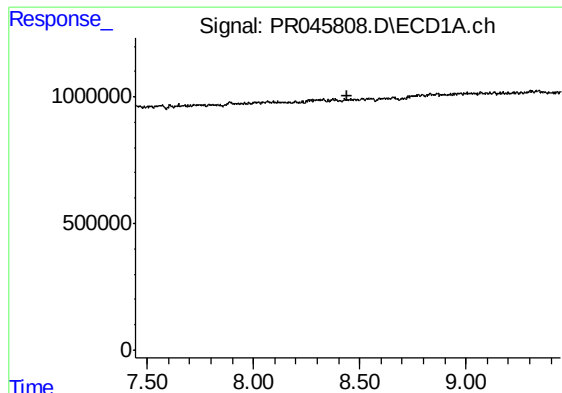
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.199 min
Response: 0
Conc: N.D.



#33 AR-1260-3

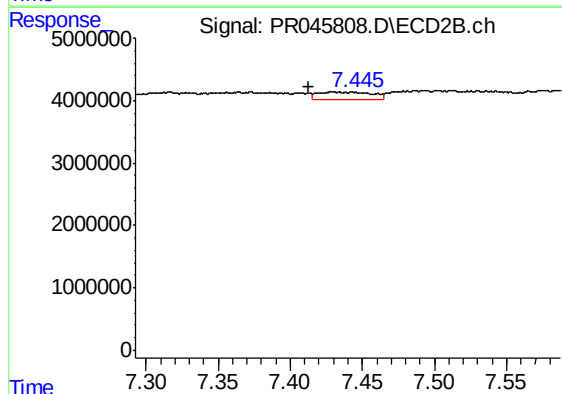
R.T.: 6.971 min
Delta R.T.: 0.033 min
Response: 1665004
Conc: 2.64 ng/ml



#34 AR-1260-4

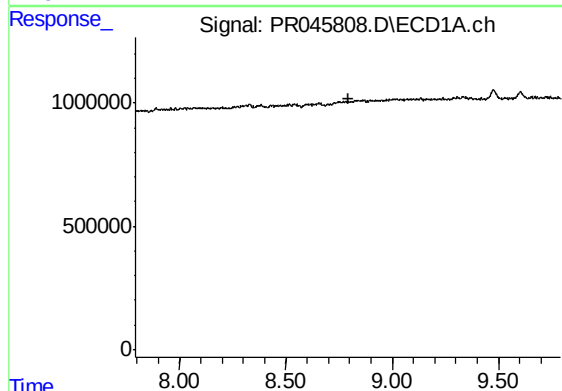
R.T.: 0.000 min
Exp R.T. : 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



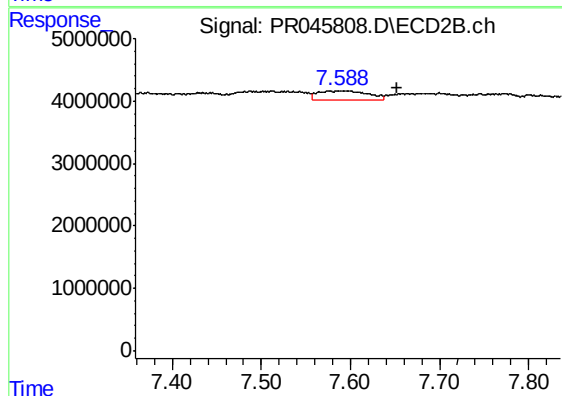
#34 AR-1260-4

R.T.: 7.432 min
Delta R.T.: 0.019 min
Response: 3230638
Conc: 5.87 ng/ml



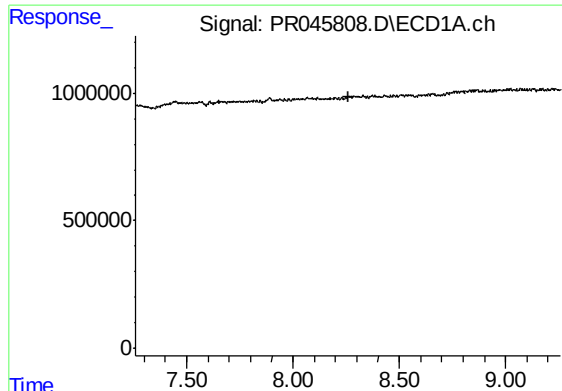
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.792 min
Response: 0
Conc: N.D.



#35 AR-1260-5

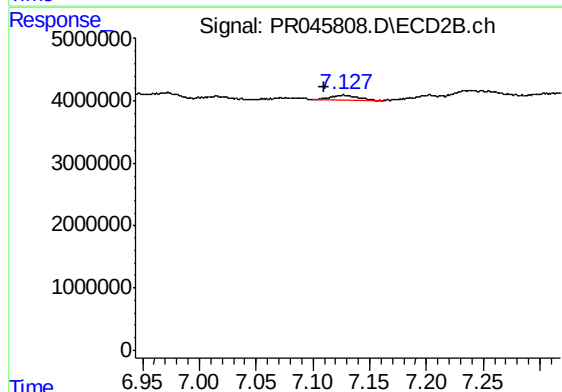
R.T.: 7.589 min
Delta R.T.: -0.063 min
Response: 5631878
Conc: 3.87 ng/ml



#36 AR-1262-1

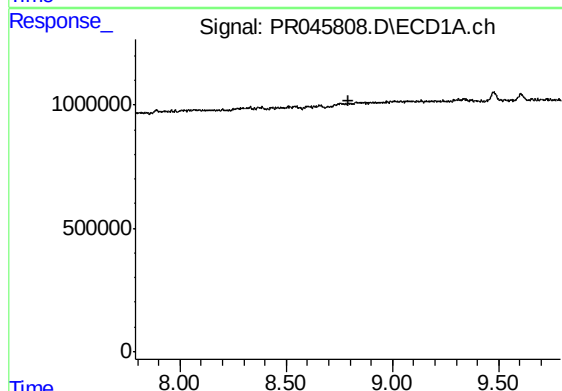
R.T.: 0.000 min
Exp R.T. : 8.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



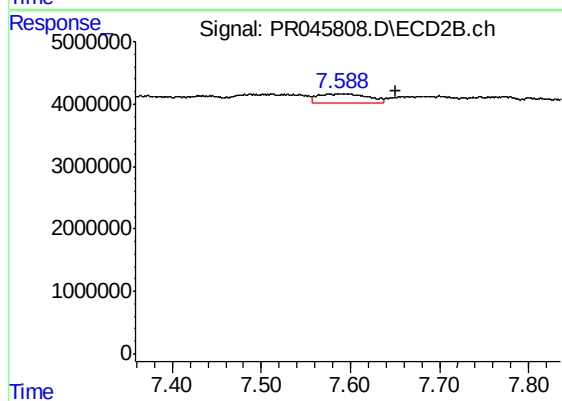
#36 AR-1262-1

R.T.: 7.127 min
Delta R.T.: 0.017 min
Response: 1425613
Conc: 2.43 ng/ml



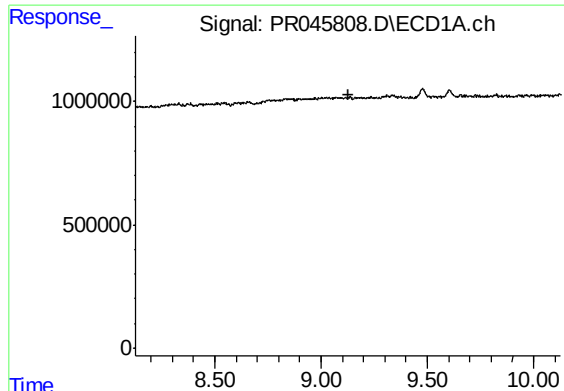
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.790 min
Response: 0
Conc: N.D.



#37 AR-1262-2

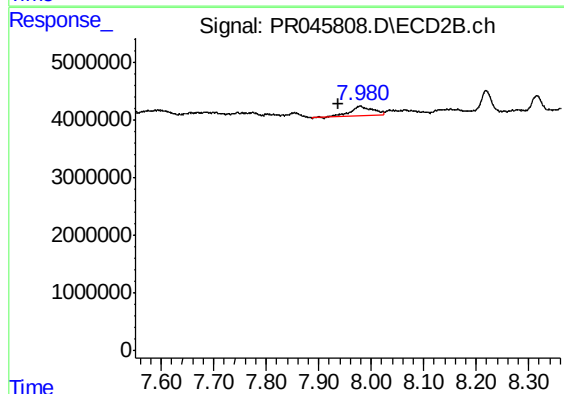
R.T.: 7.589 min
Delta R.T.: -0.062 min
Response: 5631878
Conc: 2.54 ng/ml



#38 AR-1262-3

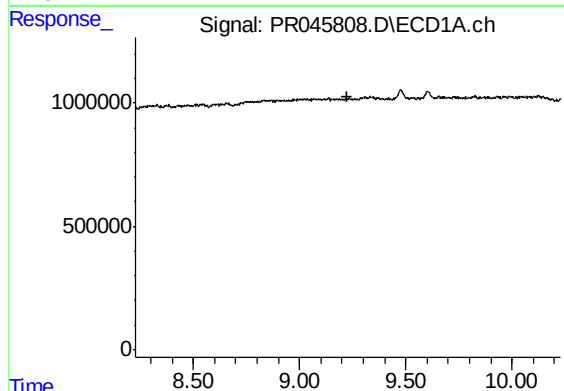
R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



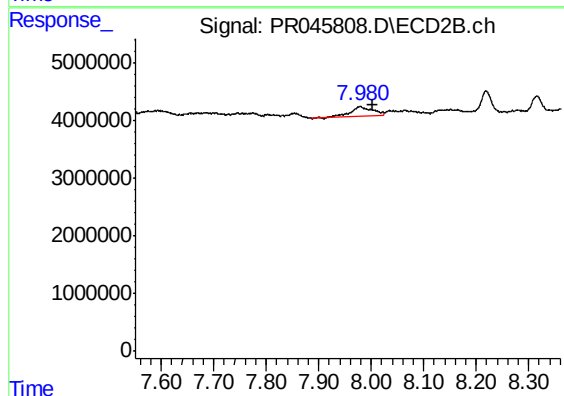
#38 AR-1262-3

R.T.: 7.979 min
Delta R.T.: 0.041 min
Response: 5237963
Conc: 5.59 ng/ml



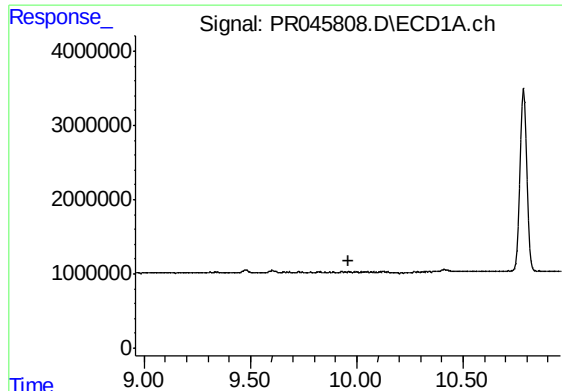
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.228 min
Response: 0
Conc: N.D.



#39 AR-1262-4

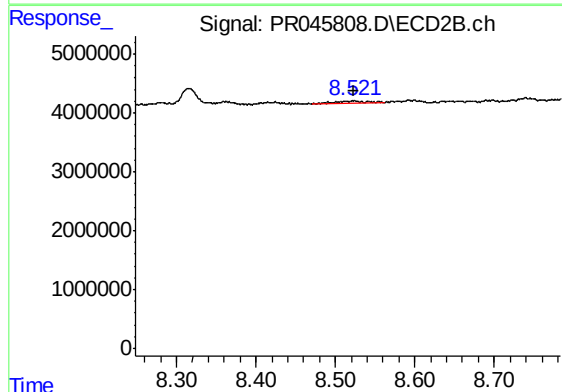
R.T.: 7.979 min
Delta R.T.: -0.023 min
Response: 5237963
Conc: 3.13 ng/ml



#40 AR-1262-5

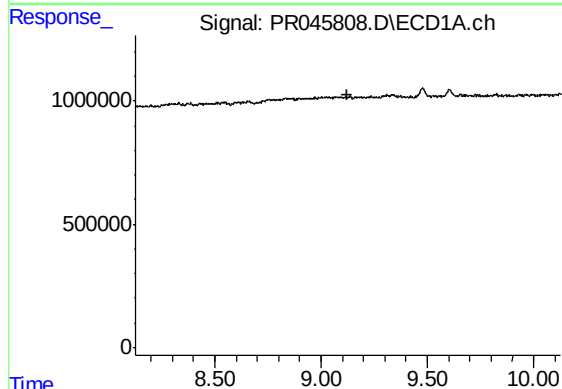
R.T.: 0.000 min
Exp R.T. : 9.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



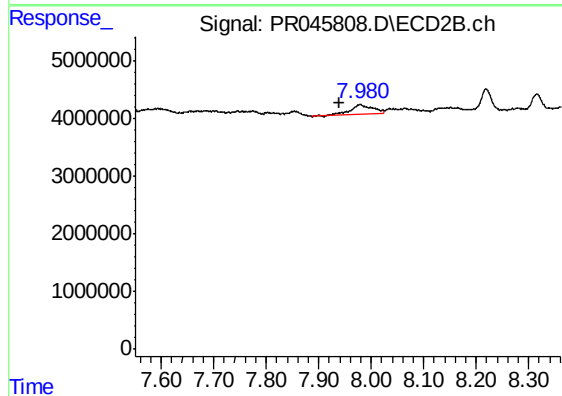
#40 AR-1262-5

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 1130591
Conc: 1.33 ng/ml



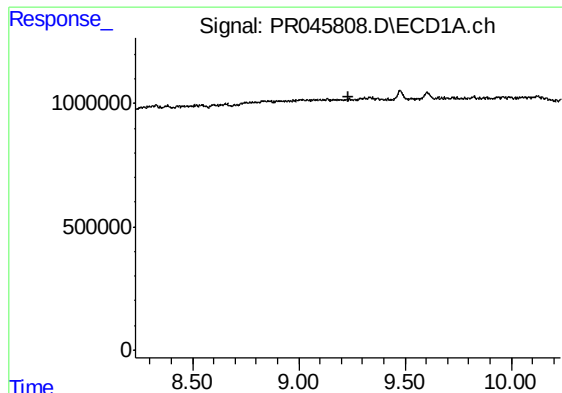
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.



#41 AR-1268-1

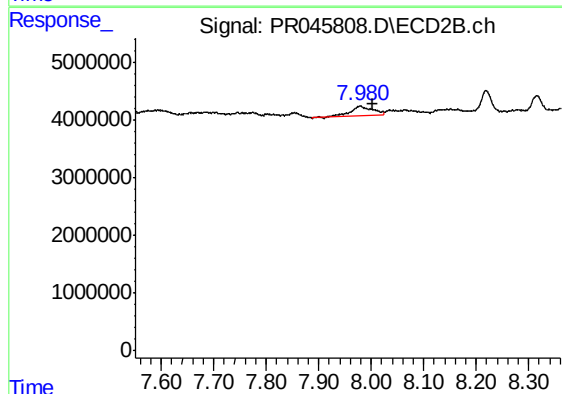
R.T.: 7.979 min
Delta R.T.: 0.040 min
Response: 5237963
Conc: 2.22 ng/ml



#42 AR-1268-2

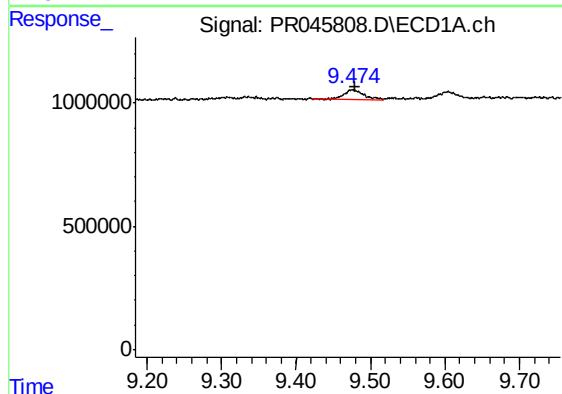
R.T.: 0.000 min
Exp R.T.: 9.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



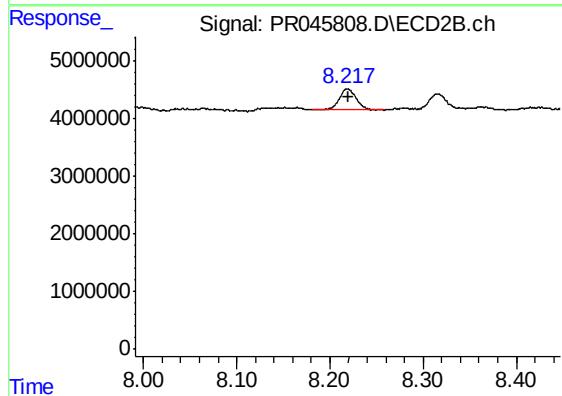
#42 AR-1268-2

R.T.: 7.979 min
Delta R.T.: -0.025 min
Response: 5237963
Conc: 2.31 ng/ml



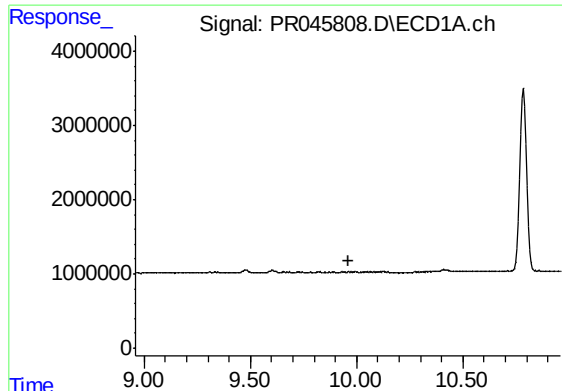
#43 AR-1268-3

R.T.: 9.476 min
Delta R.T.: -0.003 min
Response: 688448
Conc: 3.18 ng/ml



#43 AR-1268-3

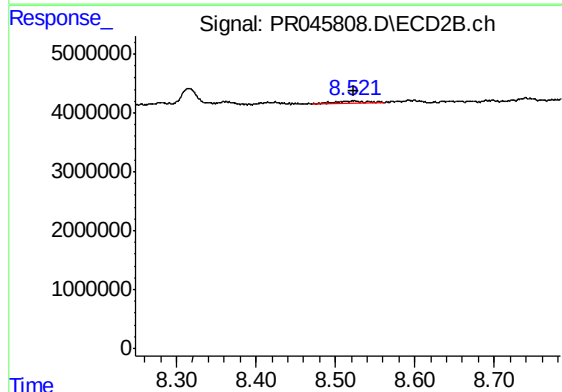
R.T.: 8.219 min
Delta R.T.: -0.001 min
Response: 4399696
Conc: 2.32 ng/ml



#44 AR-1268-4

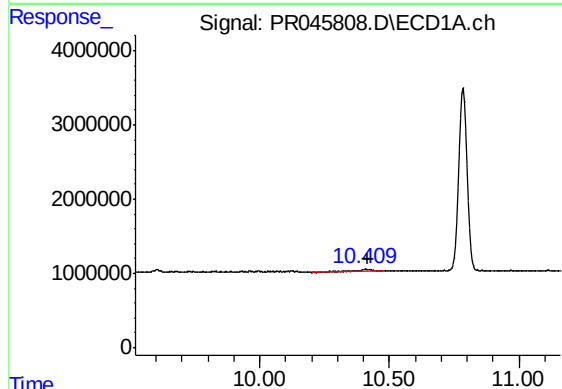
R.T.: 0.000 min
Exp R.T.: 9.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK68



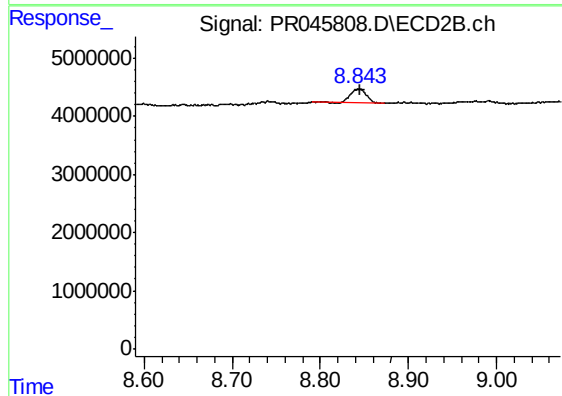
#44 AR-1268-4

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 1130591
Conc: 1.34 ng/ml



#45 AR-1268-5

R.T.: 10.412 min
Delta R.T.: -0.002 min
Response: 1715407
Conc: 2.27 ng/ml



#45 AR-1268-5

R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 2992583
Conc: 0.49 ng/ml