

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
 Data File : PR052466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 16:29
 Operator : AJ\MA
 Sample : PB140514BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:53:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 2021
 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...	4.692	3.861	65387620	54383479	16.646	19.041
2)	SA Decachlor...	10.626	8.866	118.3E6	121.9E6	33.685	35.849
Target Compounds							
5)	L1 AR-1016-3	0.000	5.177f	0	241045	N.D.	3.389 #
6)	L1 AR-1016-4	0.000	5.177	0	241045	N.D.	4.427 #
9)	L2 AR-1221-2	5.008	4.160	772982	678985	15.572	28.105 #
10)	L2 AR-1221-3	5.008f	0.000	772982	0	6.653	N.D. #
11)	L3 AR-1232-1	5.008f	0.000	772982	0	9.974	N.D. #
13)	L3 AR-1232-3	0.000	5.177f	0	241045	N.D.	8.062 #
14)	L3 AR-1232-4	0.000	5.177f	0	241045	N.D.	9.335 #
18)	L4 AR-1242-3	0.000	5.177f	0	241045	N.D.	4.237 #
19)	L4 AR-1242-4	0.000	5.177f	0	241045	N.D.	4.474 #
20)	L4 AR-1242-5	0.000	5.742	0	88359	N.D.	1.286 #
22)	L5 AR-1248-2	0.000	5.177	0	241045	N.D.	3.297 #
23)	L5 AR-1248-3	0.000	5.177f	0	241045	N.D.	3.090 #
24)	L5 AR-1248-4	6.704f	0.000	12826	0	0.100	N.D. #
25)	L5 AR-1248-5	0.000	5.742f	0	88359	N.D.	0.934 #
26)	L6 AR-1254-1	6.704f	5.742	12826	88359	0.096	0.609 #
27)	L6 AR-1254-2	0.000	5.938f	0	497868	N.D.	3.969 #
29)	L6 AR-1254-4	0.000	6.508	0	22379	N.D.	0.173 #
30)	L6 AR-1254-5	8.102f	6.990f	2114303	364963	12.245	1.993 #
31)	L7 AR-1260-1	7.488	6.448	28013	192548	0.187	1.509 #
32)	L7 AR-1260-2	7.805f	6.593	210541	47529	1.177	0.317 #
33)	L7 AR-1260-3	8.102	0.000	2114303	0	14.909	N.D. #
34)	L7 AR-1260-4	8.343	7.167f	1181451	113202	7.140	0.933 #
35)	L7 AR-1260-5	8.680	7.444	2719570	92087	8.390	0.297 #
36)	L8 AR-1262-1	8.102	0.000	2114303	0	10.225	N.D. #
37)	L8 AR-1262-2	8.680	7.444	2719570	92087	7.234	0.271 #
38)	L8 AR-1262-3	8.963f	0.000	1736431	0	10.257	N.D. #
39)	L8 AR-1262-4	9.110	7.824	91962	106538	0.777	0.396 #
41)	L9 AR-1268-1	8.963f	7.676f	1736431	64259	3.909	0.161 #
42)	L9 AR-1268-2	9.110	7.824	91962	106538	0.227	0.274
43)	L9 AR-1268-3	9.355	8.012	298890	387348	0.853	1.138 #
45)	L9 AR-1268-5	10.265	8.602	985313	901187	0.864	0.762

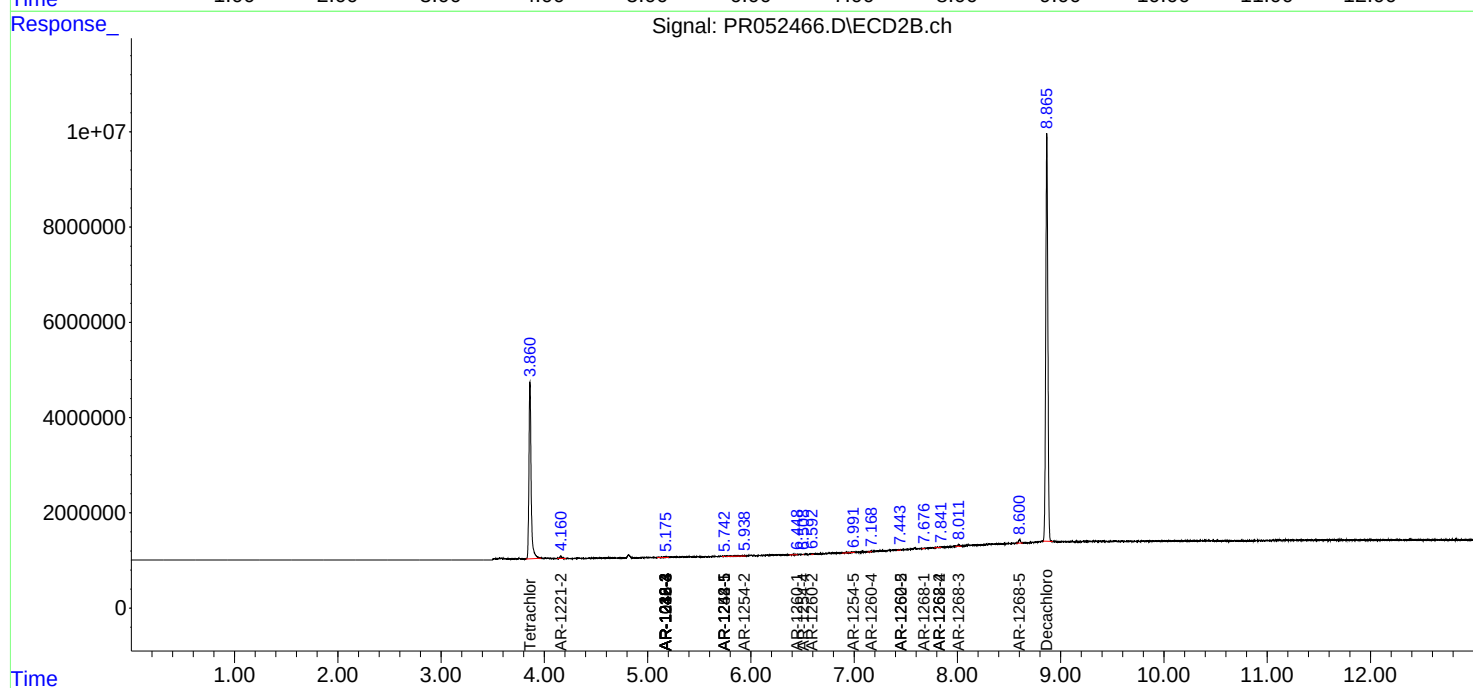
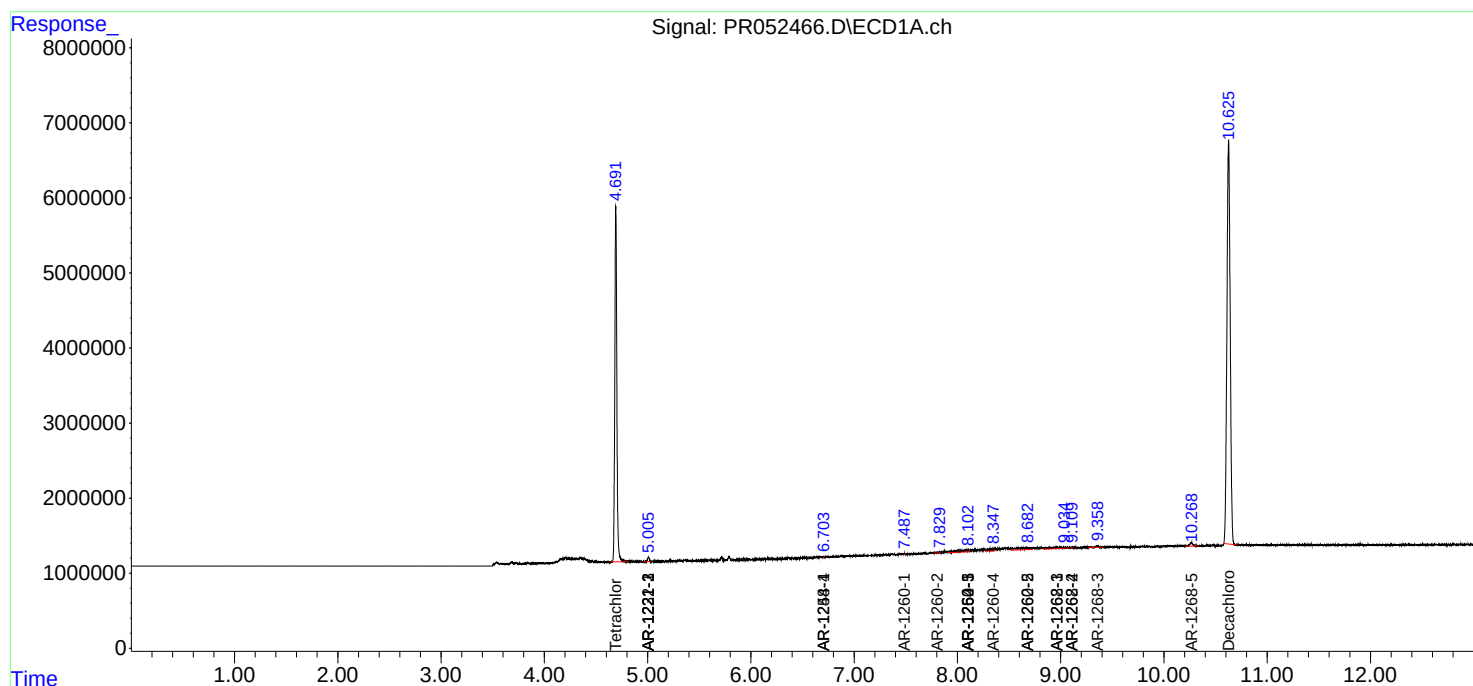
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

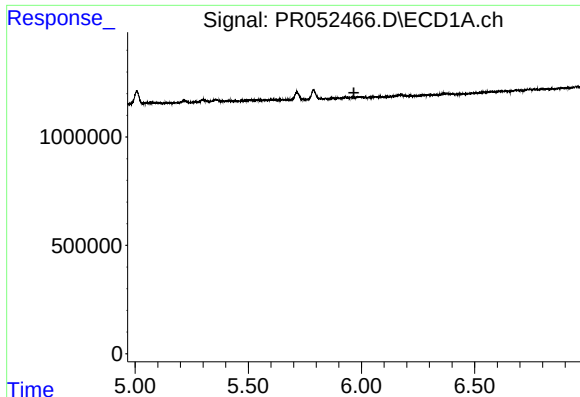
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
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Quant Time: Nov 09 01:53:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 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

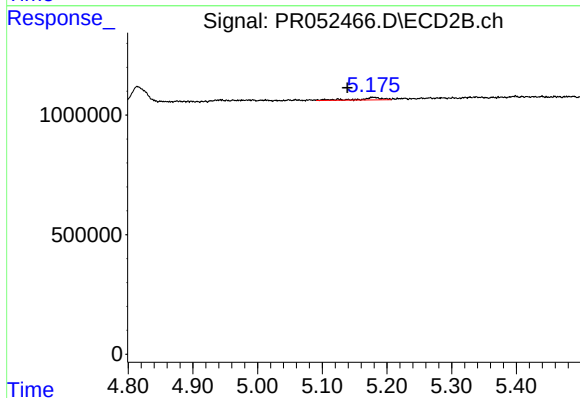




#5 AR-1016-3

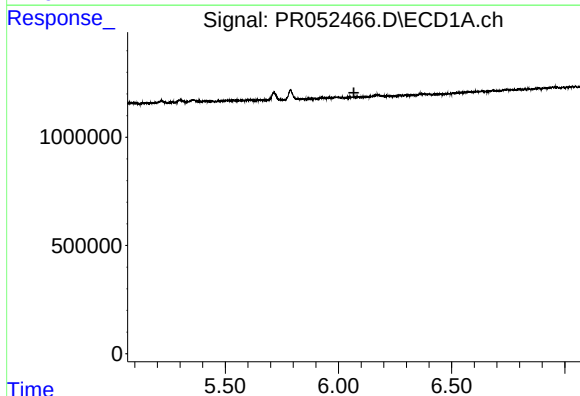
R.T.: 0.000 min
Exp R.T.: 5.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



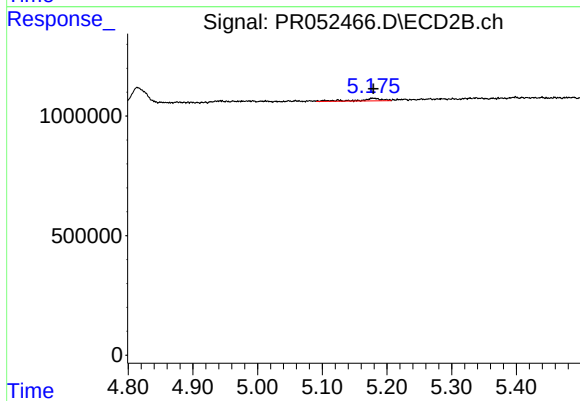
#5 AR-1016-3

R.T.: 5.177 min
Delta R.T.: 0.039 min
Response: 241045
Conc: 3.39 ng/ml



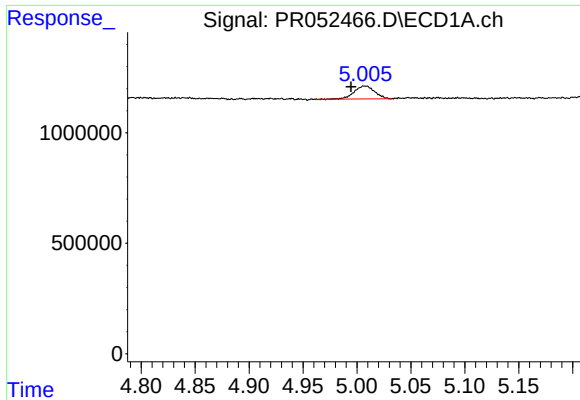
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.068 min
Response: 0
Conc: N.D.



#6 AR-1016-4

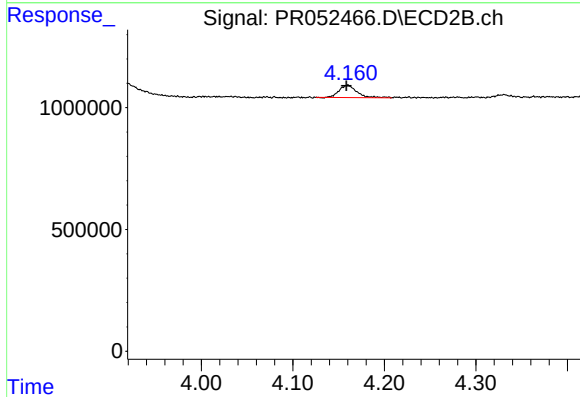
R.T.: 5.177 min
Delta R.T.: -0.002 min
Response: 241045
Conc: 4.43 ng/ml



#9 AR-1221-2

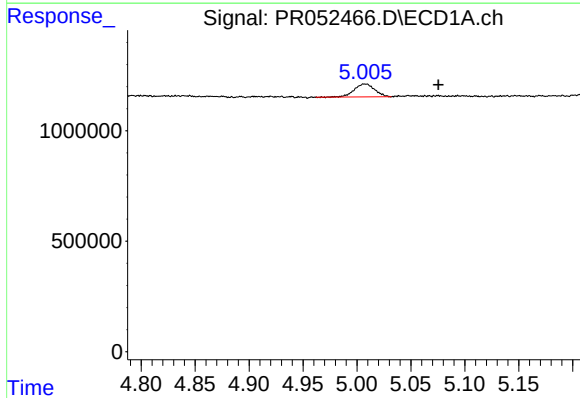
R.T.: 5.008 min
Delta R.T.: 0.013 min
Response: 772982
Conc: 15.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



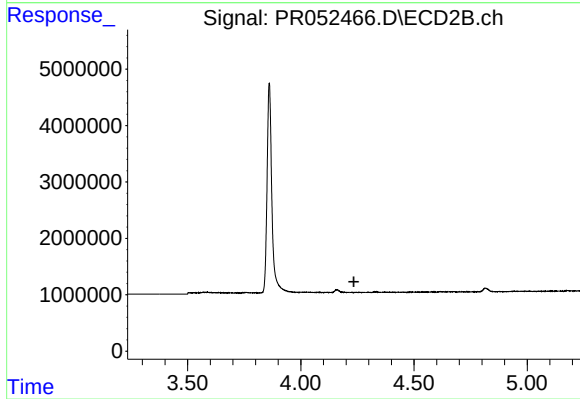
#9 AR-1221-2

R.T.: 4.160 min
Delta R.T.: 0.002 min
Response: 678985
Conc: 28.10 ng/ml



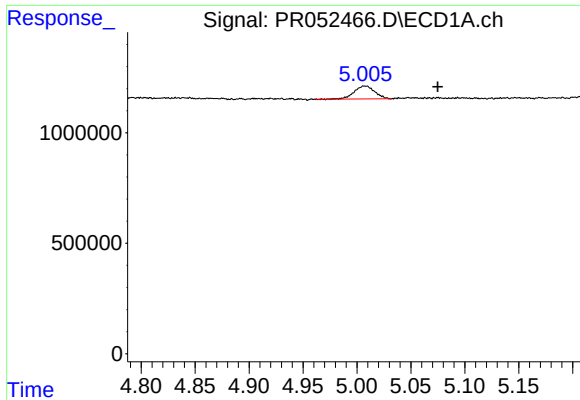
#10 AR-1221-3

R.T.: 5.008 min
Delta R.T.: -0.068 min
Response: 772982
Conc: 6.65 ng/ml



#10 AR-1221-3

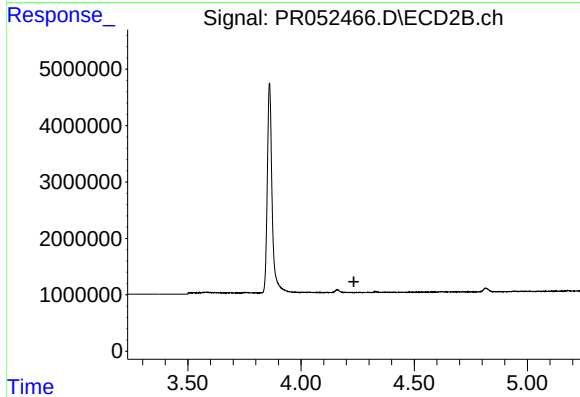
R.T.: 0.000 min
Exp R.T. : 4.235 min
Response: 0
Conc: N.D.



#11 AR-1232-1

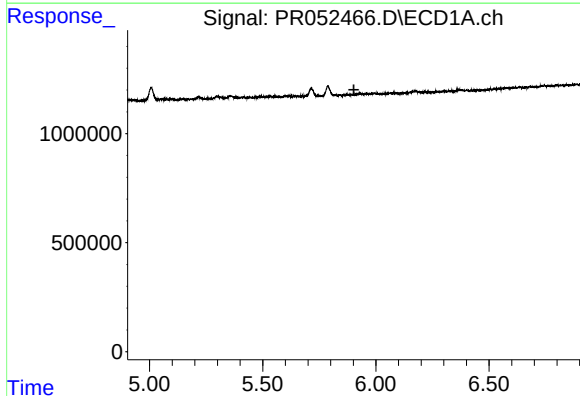
R.T.: 5.008 min
Delta R.T.: -0.067 min
Response: 772982
Conc: 9.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



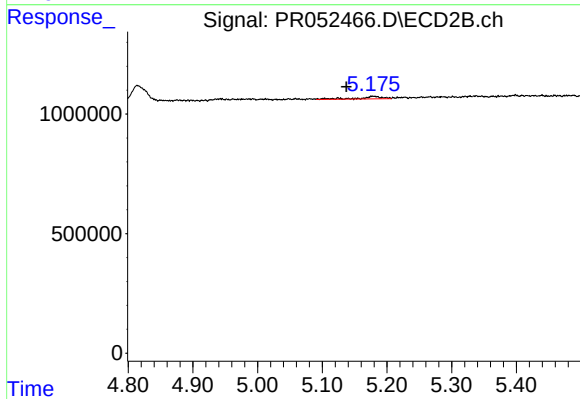
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.234 min
Response: 0
Conc: N.D.



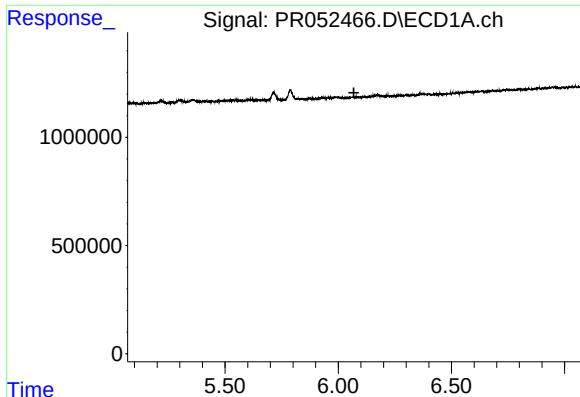
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



#13 AR-1232-3

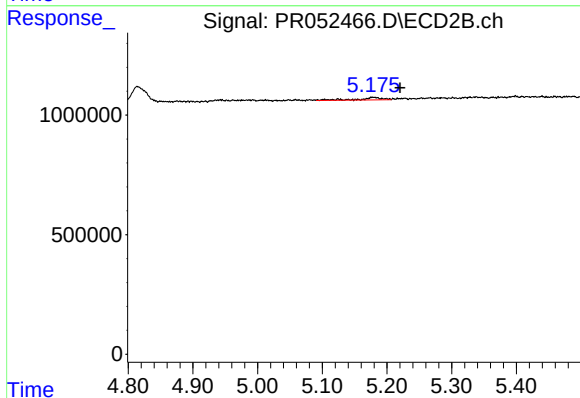
R.T.: 5.177 min
Delta R.T.: 0.040 min
Response: 241045
Conc: 8.06 ng/ml



#14 AR-1232-4

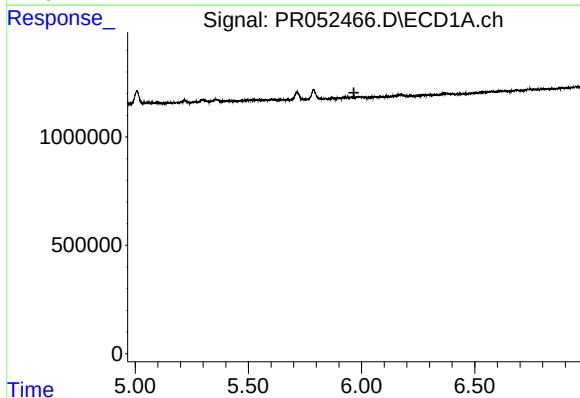
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



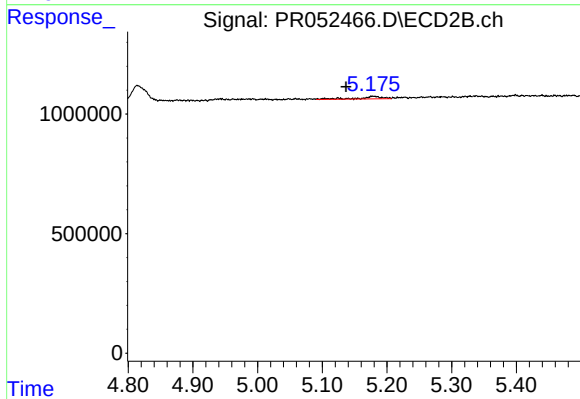
#14 AR-1232-4

R.T.: 5.177 min
Delta R.T.: -0.043 min
Response: 241045
Conc: 9.33 ng/ml



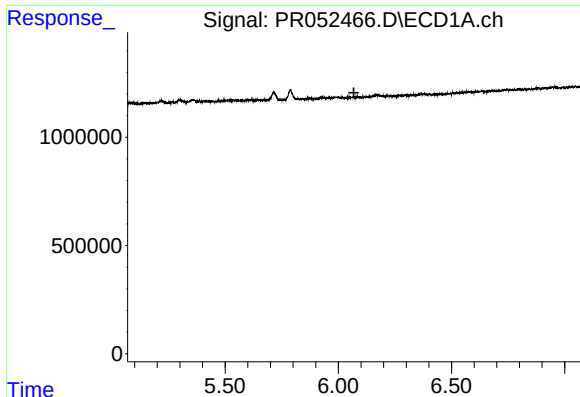
#18 AR-1242-3

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



#18 AR-1242-3

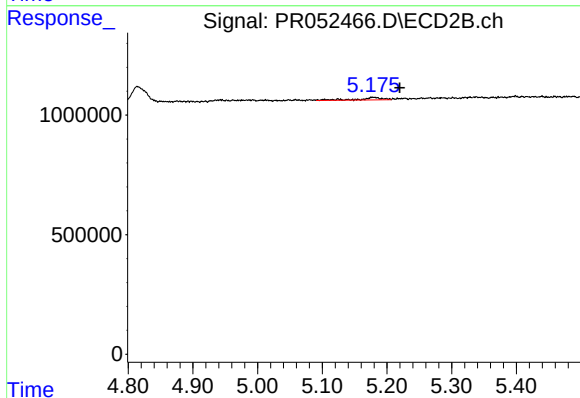
R.T.: 5.177 min
Delta R.T.: 0.040 min
Response: 241045
Conc: 4.24 ng/ml



#19 AR-1242-4

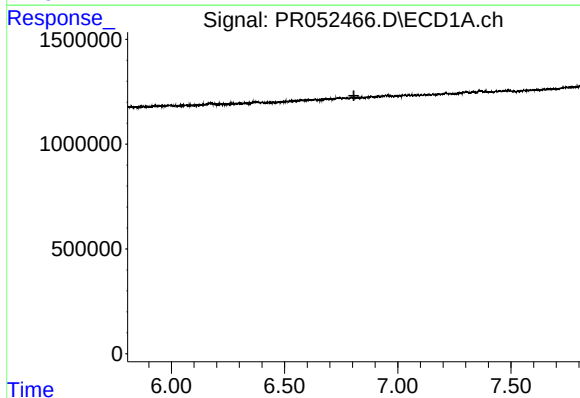
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



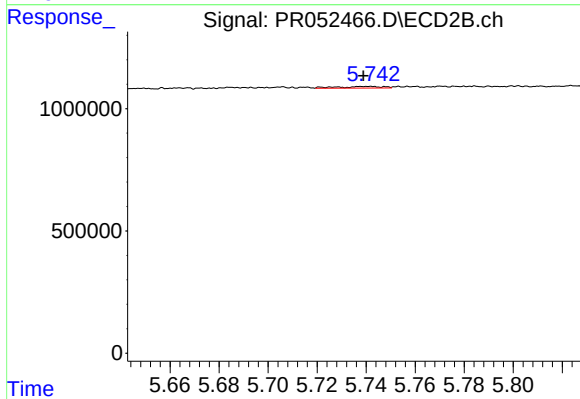
#19 AR-1242-4

R.T.: 5.177 min
Delta R.T.: -0.042 min
Response: 241045
Conc: 4.47 ng/ml



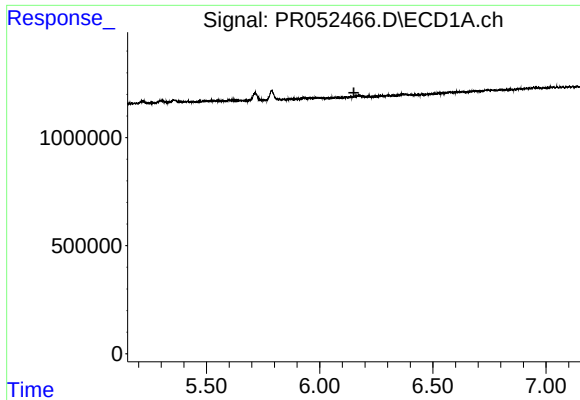
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



#20 AR-1242-5

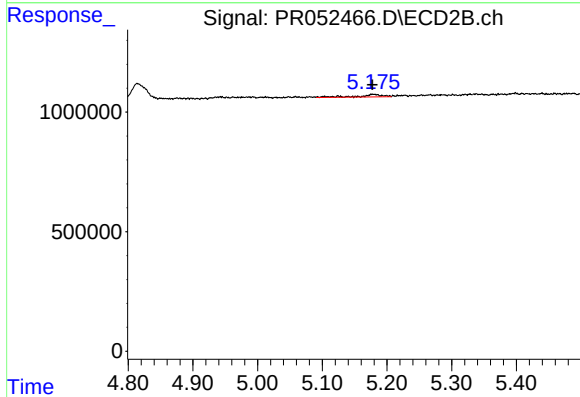
R.T.: 5.742 min
Delta R.T.: 0.003 min
Response: 88359
Conc: 1.29 ng/ml



#22 AR-1248-2

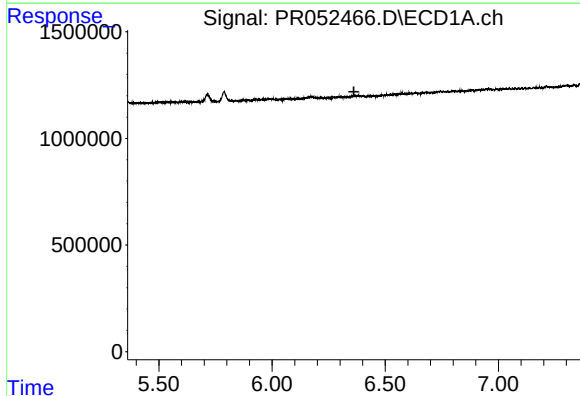
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



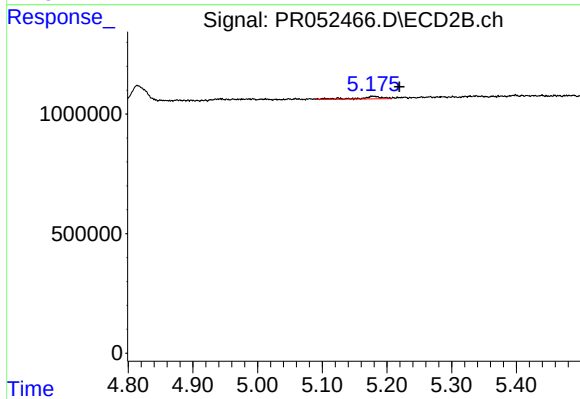
#22 AR-1248-2

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 241045
Conc: 3.30 ng/ml



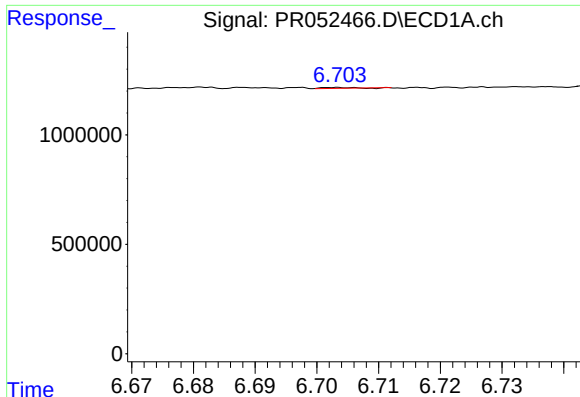
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.



#23 AR-1248-3

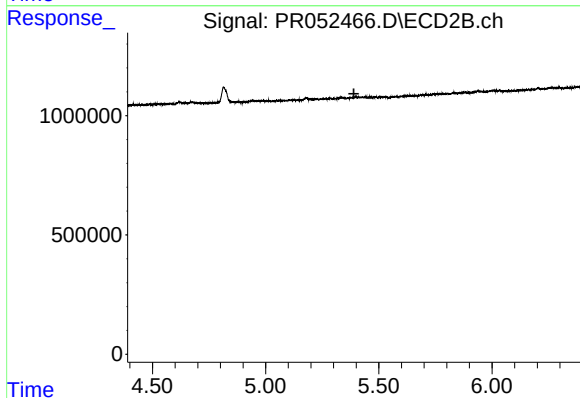
R.T.: 5.177 min
Delta R.T.: -0.042 min
Response: 241045
Conc: 3.09 ng/ml



#24 AR-1248-4

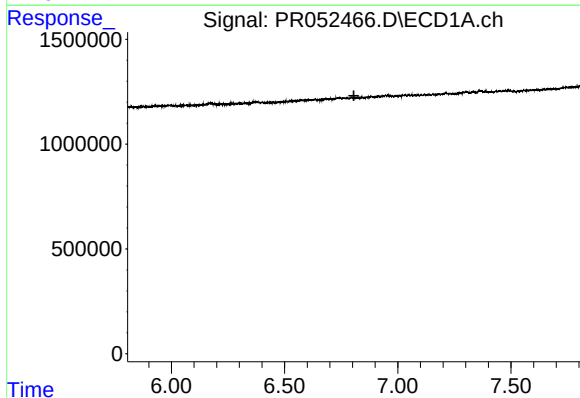
R.T.: 6.704 min
Delta R.T.: -0.062 min
Response: 12826
Conc: 0.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



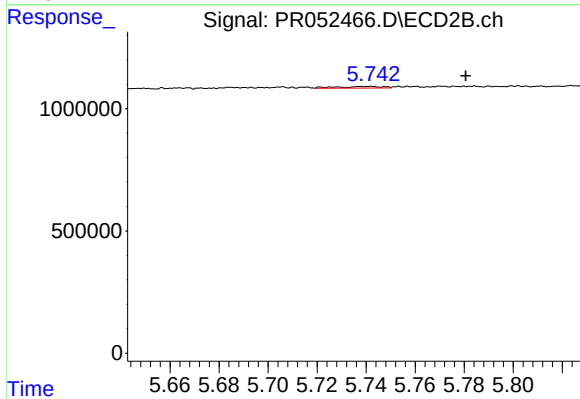
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



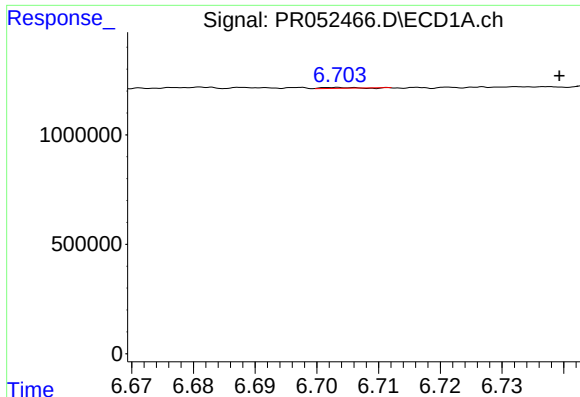
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.806 min
Response: 0
Conc: N.D.



#25 AR-1248-5

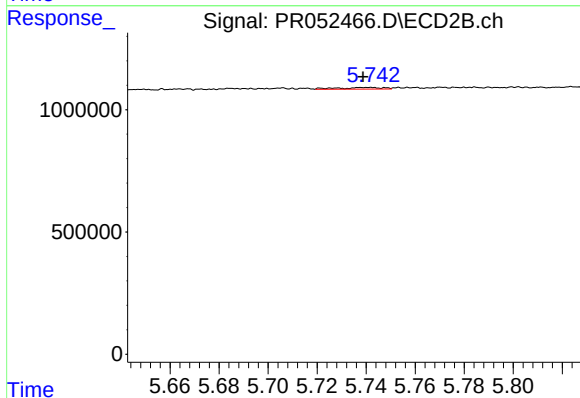
R.T.: 5.742 min
Delta R.T.: -0.039 min
Response: 88359
Conc: 0.93 ng/ml



#26 AR-1254-1

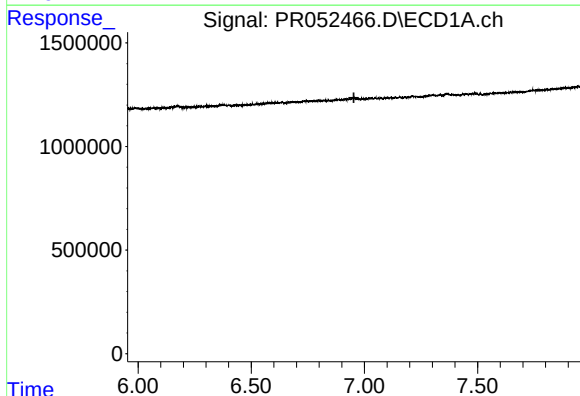
R.T.: 6.704 min
Delta R.T.: -0.036 min
Response: 12826
Conc: 0.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



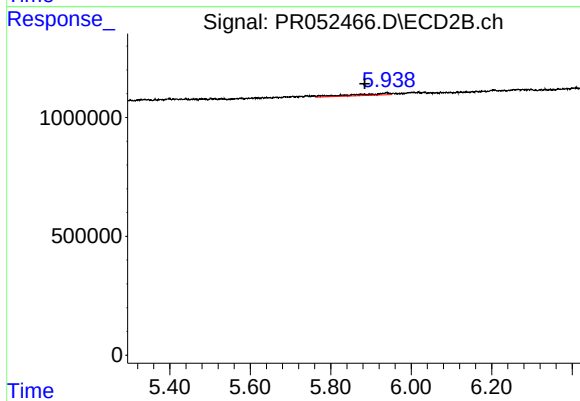
#26 AR-1254-1

R.T.: 5.742 min
Delta R.T.: 0.003 min
Response: 88359
Conc: 0.61 ng/ml



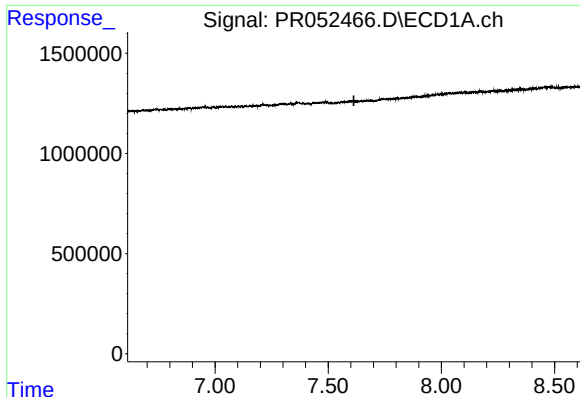
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#27 AR-1254-2

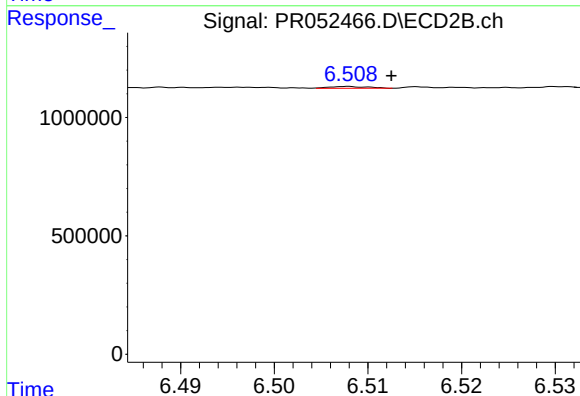
R.T.: 5.938 min
Delta R.T.: 0.054 min
Response: 497868
Conc: 3.97 ng/ml



#29 AR-1254-4

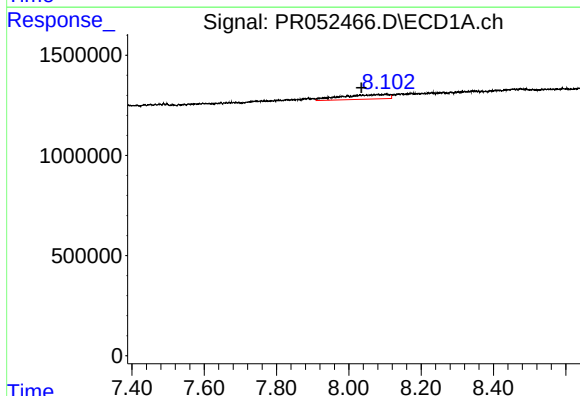
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



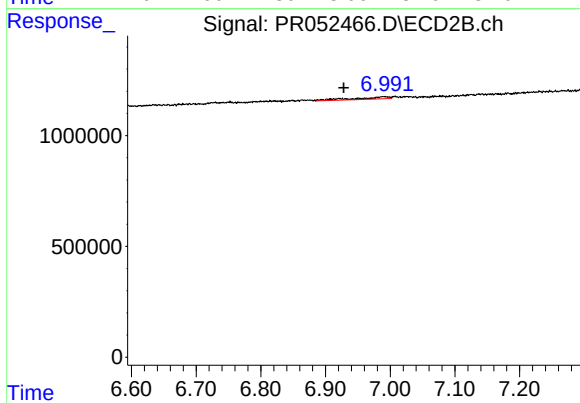
#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 22379
Conc: 0.17 ng/ml



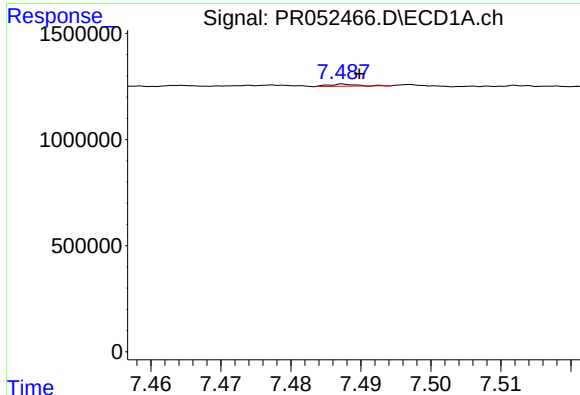
#30 AR-1254-5

R.T.: 8.102 min
Delta R.T.: 0.068 min
Response: 2114303
Conc: 12.25 ng/ml



#30 AR-1254-5

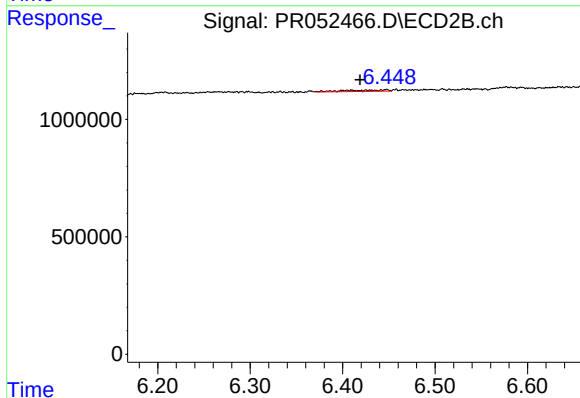
R.T.: 6.990 min
Delta R.T.: 0.062 min
Response: 364963
Conc: 1.99 ng/ml



#31 AR-1260-1

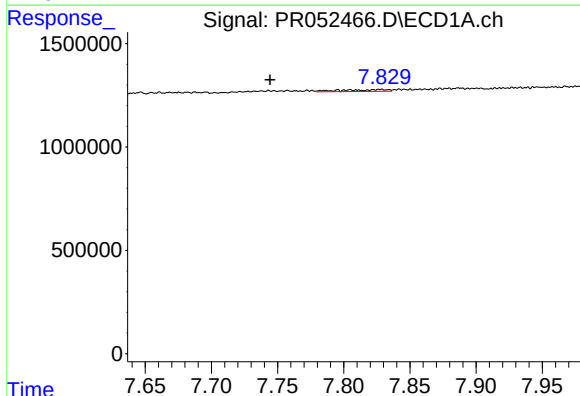
R.T.: 7.488 min
Delta R.T.: -0.002 min
Response: 28013
Conc: 0.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



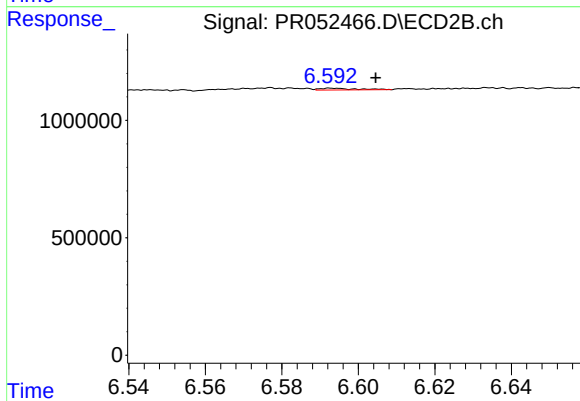
#31 AR-1260-1

R.T.: 6.448 min
Delta R.T.: 0.029 min
Response: 192548
Conc: 1.51 ng/ml



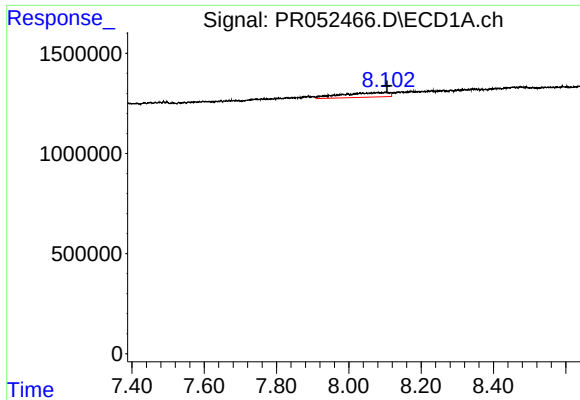
#32 AR-1260-2

R.T.: 7.805 min
Delta R.T.: 0.061 min
Response: 210541
Conc: 1.18 ng/ml



#32 AR-1260-2

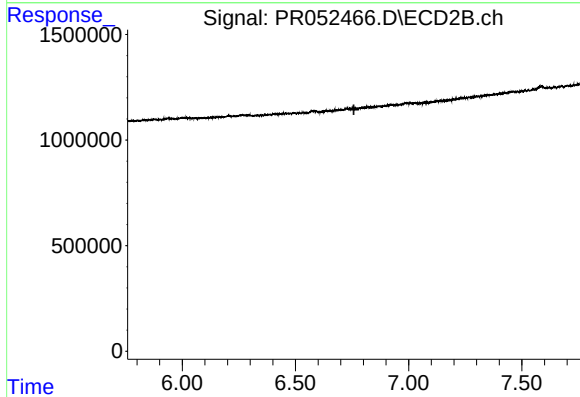
R.T.: 6.593 min
Delta R.T.: -0.011 min
Response: 47529
Conc: 0.32 ng/ml



#33 AR-1260-3

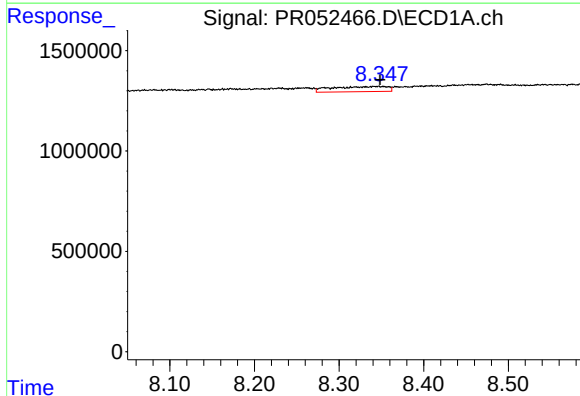
R.T.: 8.102 min
Delta R.T.: -0.004 min
Response: 2114303
Conc: 14.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



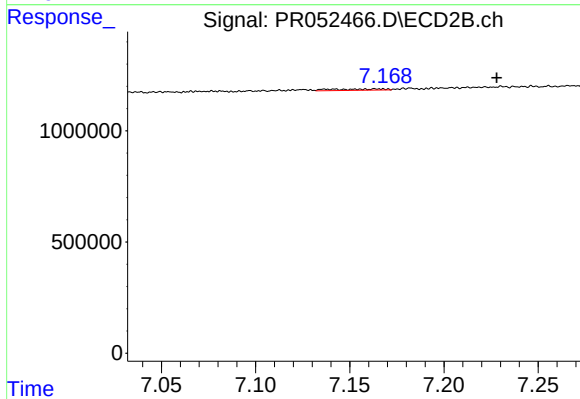
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.758 min
Response: 0
Conc: N.D.



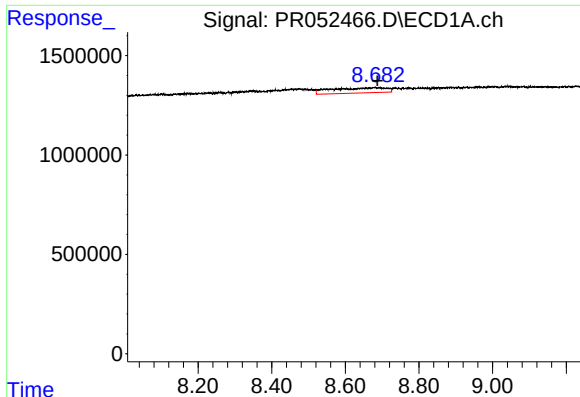
#34 AR-1260-4

R.T.: 8.343 min
Delta R.T.: -0.005 min
Response: 1181451
Conc: 7.14 ng/ml



#34 AR-1260-4

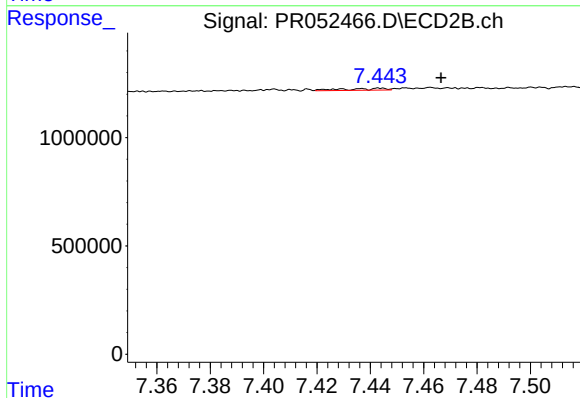
R.T.: 7.167 min
Delta R.T.: -0.061 min
Response: 113202
Conc: 0.93 ng/ml



#35 AR-1260-5

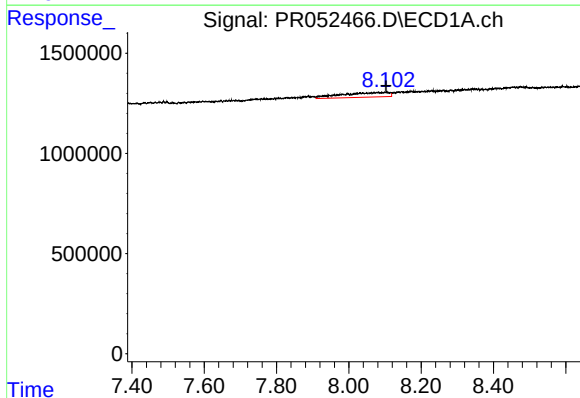
R.T.: 8.680 min
Delta R.T.: -0.007 min
Response: 2719570
Conc: 8.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



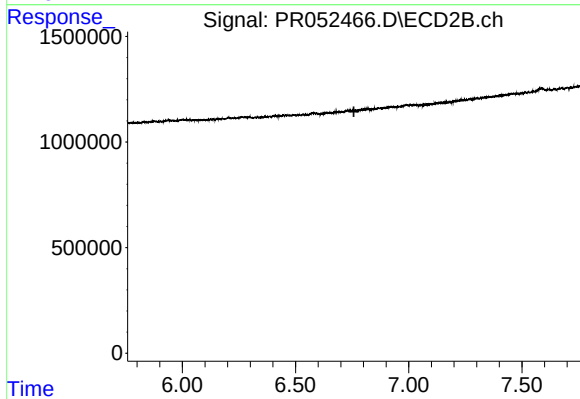
#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: -0.023 min
Response: 92087
Conc: 0.30 ng/ml



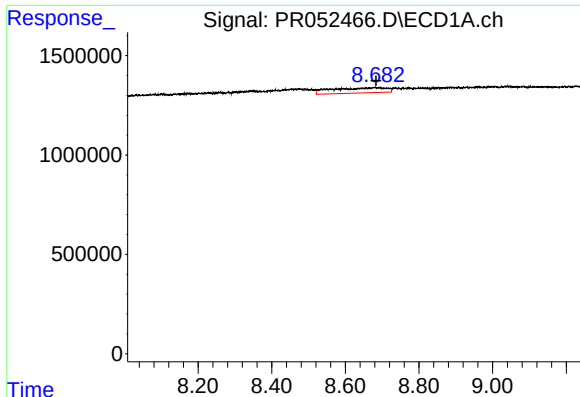
#36 AR-1262-1

R.T.: 8.102 min
Delta R.T.: -0.002 min
Response: 2114303
Conc: 10.23 ng/ml



#36 AR-1262-1

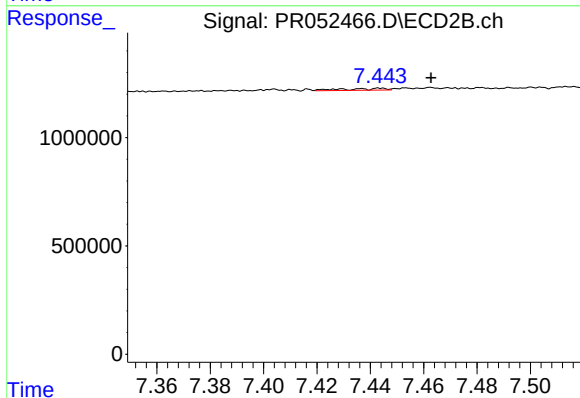
R.T.: 0.000 min
Exp R.T.: 6.758 min
Response: 0
Conc: N.D.



#37 AR-1262-2

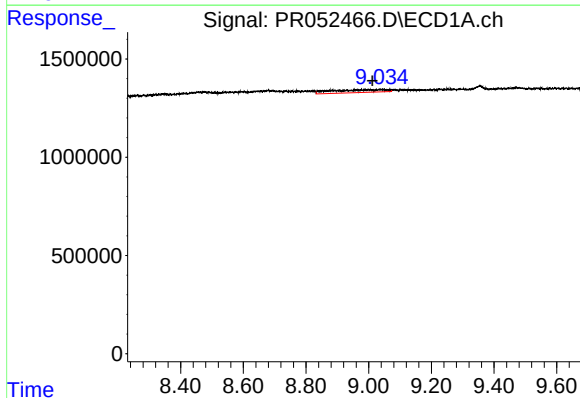
R.T.: 8.680 min
Delta R.T.: -0.003 min
Response: 2719570
Conc: 7.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



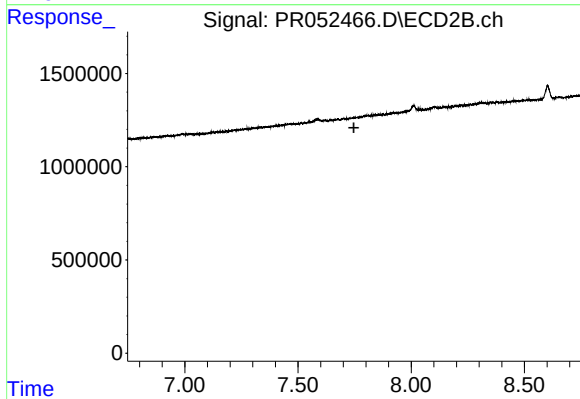
#37 AR-1262-2

R.T.: 7.444 min
Delta R.T.: -0.019 min
Response: 92087
Conc: 0.27 ng/ml



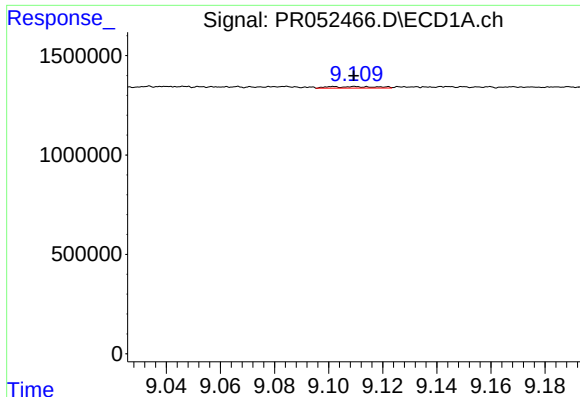
#38 AR-1262-3

R.T.: 8.963 min
Delta R.T.: -0.049 min
Response: 1736431
Conc: 10.26 ng/ml



#38 AR-1262-3

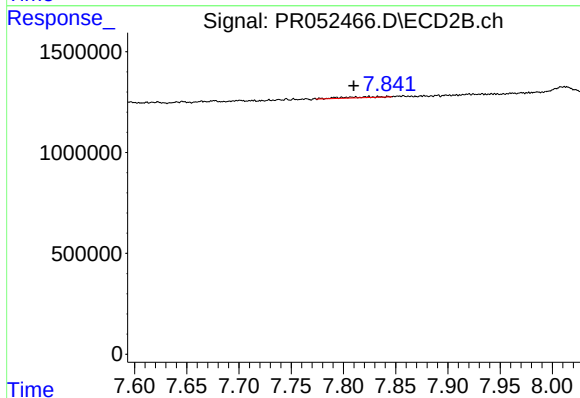
R.T.: 0.000 min
Exp R.T.: 7.747 min
Response: 0
Conc: N.D.



#39 AR-1262-4

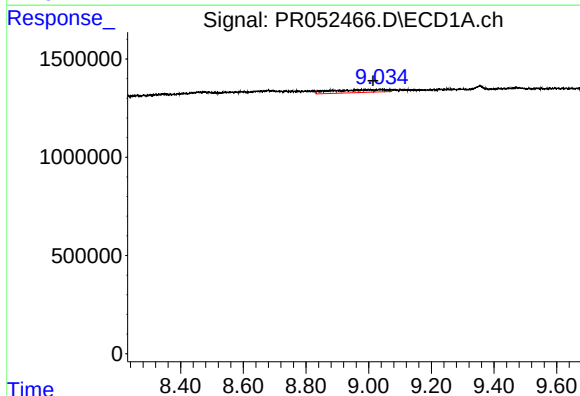
R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 91962
Conc: 0.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



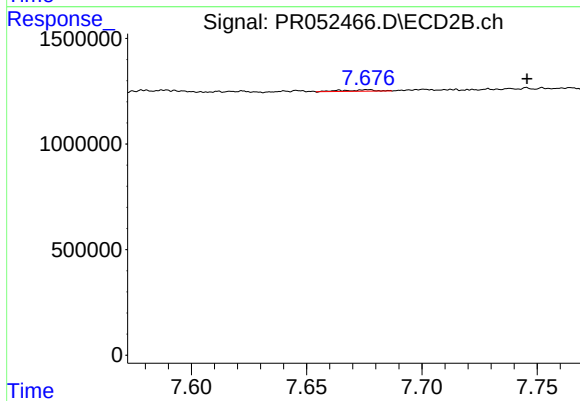
#39 AR-1262-4

R.T.: 7.824 min
Delta R.T.: 0.014 min
Response: 106538
Conc: 0.40 ng/ml



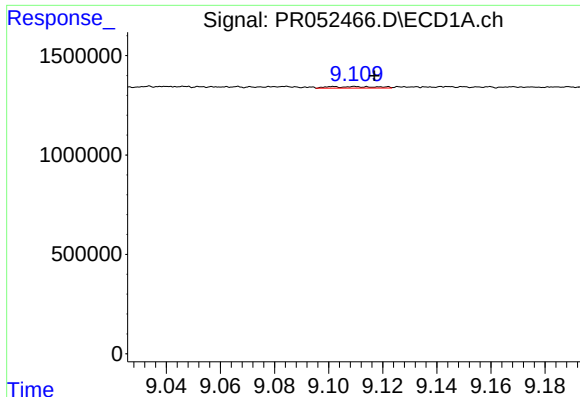
#41 AR-1268-1

R.T.: 8.963 min
Delta R.T.: -0.051 min
Response: 1736431
Conc: 3.91 ng/ml



#41 AR-1268-1

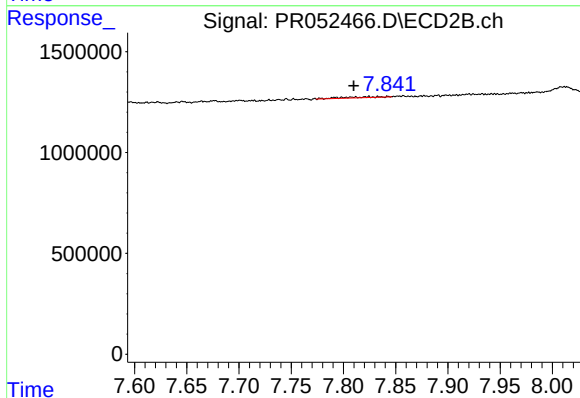
R.T.: 7.676 min
Delta R.T.: -0.069 min
Response: 64259
Conc: 0.16 ng/ml



#42 AR-1268-2

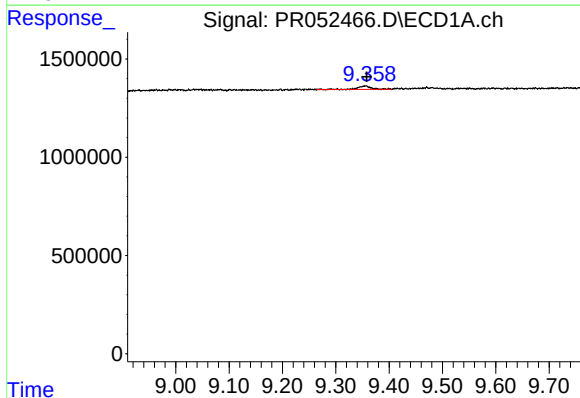
R.T.: 9.110 min
Delta R.T.: -0.007 min
Response: 91962
Conc: 0.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



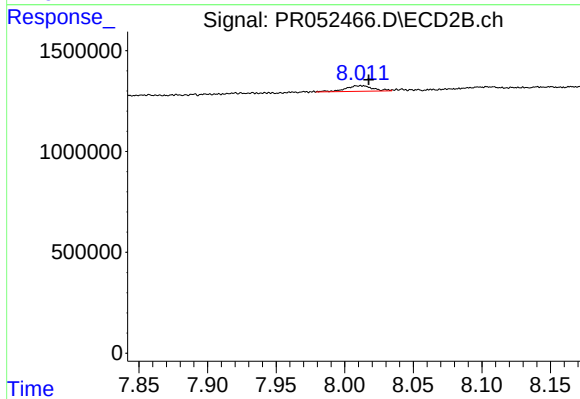
#42 AR-1268-2

R.T.: 7.824 min
Delta R.T.: 0.014 min
Response: 106538
Conc: 0.27 ng/ml



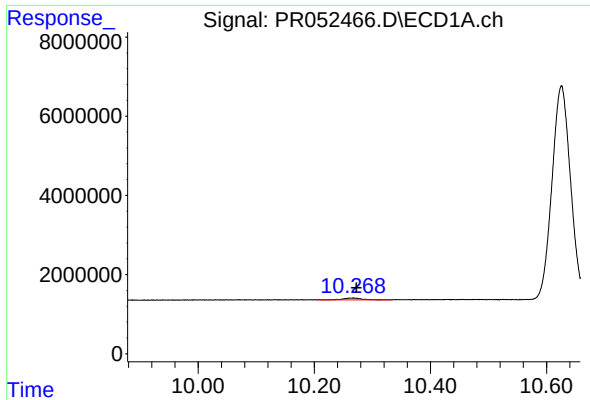
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: -0.003 min
Response: 298890
Conc: 0.85 ng/ml



#43 AR-1268-3

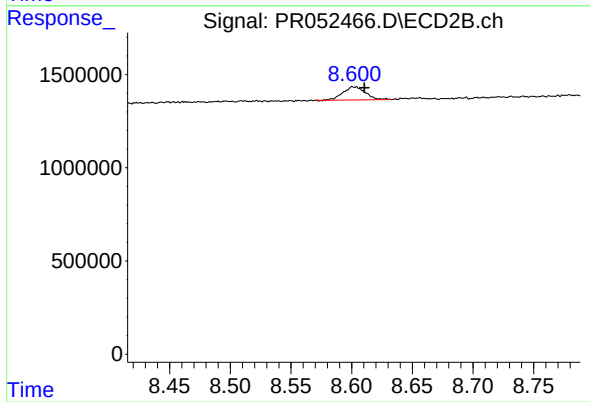
R.T.: 8.012 min
Delta R.T.: -0.005 min
Response: 387348
Conc: 1.14 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: -0.007 min
Response: 985313
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.602 min
Delta R.T.: -0.009 min
Response: 901187
Conc: 0.76 ng/ml