

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 09:29
 Operator : AJ\MA
 Sample : AIBLK071
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK092

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:50:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 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...	3.643	2.971	20193123	127.3E6	20.312	21.210
2)	SA Decachlor...	9.537	8.257	15375487	102.5E6	46.119	42.186
Target Compounds							
3)	L1 AR-1016-1	0.000	4.056f	0	412742	N.D.	2.228 #
4)	L1 AR-1016-2	0.000	4.056f	0	412742	N.D.	1.543 #
5)	L1 AR-1016-3	0.000	4.366f	0	10023002	N.D.	69.652 #
6)	L1 AR-1016-4	0.000	4.366	0	10023002	N.D.	85.005 #
7)	L1 AR-1016-5	0.000	4.523f	0	3243487	N.D.	20.121 #
8)	L2 AR-1221-1	0.000	3.201	0	156413	N.D.	2.187 #
9)	L2 AR-1221-2	0.000	3.276	0	2131129	N.D.	41.986 #
10)	L2 AR-1221-3	0.000	3.359	0	411024	N.D.	2.550 #
11)	L3 AR-1232-1	0.000	3.359	0	411024	N.D.	3.128 #
12)	L3 AR-1232-2	0.000	4.056f	0	412742	N.D.	3.414 #
13)	L3 AR-1232-3	0.000	4.366f	0	10023002	N.D.	159.193 #
14)	L3 AR-1232-4	0.000	4.366	0	10023002	N.D.	182.348 #
15)	L3 AR-1232-5	0.000	4.523f	0	3243487	N.D.	51.294 #
16)	L4 AR-1242-1	0.000	4.056f	0	412742	N.D.	2.666 #
17)	L4 AR-1242-2	0.000	4.056f	0	412742	N.D.	1.863 #
18)	L4 AR-1242-3	0.000	4.366f	0	10023002	N.D.	83.328 #
19)	L4 AR-1242-4	0.000	4.366	0	10023002	N.D.	85.878 #
20)	L4 AR-1242-5	5.865	4.958	1382892	31946632	69.412	174.218 #
21)	L5 AR-1248-1	0.000	4.056f	0	412742	N.D.	3.708 #
22)	L5 AR-1248-2	0.000	4.366	0	10023002	N.D.	63.073 #
23)	L5 AR-1248-3	0.000	4.366	0	10023002	N.D.	61.088 #
24)	L5 AR-1248-4	5.865f	4.523f	1382892	3243487	43.219	15.275 #
25)	L5 AR-1248-5	5.865	5.005	1382892	6977287	43.107	28.985 #
26)	L6 AR-1254-1	0.000	4.958	0	31946632	N.D.	89.711 #
27)	L6 AR-1254-2	6.019	5.107	1698711	5368704	33.473	17.329 #
28)	L6 AR-1254-3	0.000	5.498	0	19951812	N.D.	47.735 #
29)	L6 AR-1254-4	6.693	5.828f	2384947	843032	68.175	3.674 #
31)	L7 AR-1260-1	0.000	5.658	0	5386545	N.D.	19.278 #
32)	L7 AR-1260-2	6.812f	5.877	864955	652145	19.011	1.953 #
33)	L7 AR-1260-3	0.000	6.031	0	617119	N.D.	2.153 #
34)	L7 AR-1260-4	0.000	6.500f	0	291059	N.D.	1.245 #
35)	L7 AR-1260-5	0.000	6.749f	0	647577	N.D.	1.198 #
36)	L8 AR-1262-1	0.000	6.302f	0	690039	N.D.	2.005 #
37)	L8 AR-1262-2	0.000	6.749f	0	647577	N.D.	1.107 #
38)	L8 AR-1262-3	0.000	7.092	0	549609	N.D.	2.440 #
41)	L9 AR-1268-1	0.000	7.092	0	549609	N.D.	0.829 #
43)	L9 AR-1268-3	0.000	7.395	0	283460	N.D.	0.542 #
45)	L9 AR-1268-5	0.000	8.009	0	1084254	N.D.	0.675 #

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Sample : AIBLK071
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK092

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 23:50:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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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

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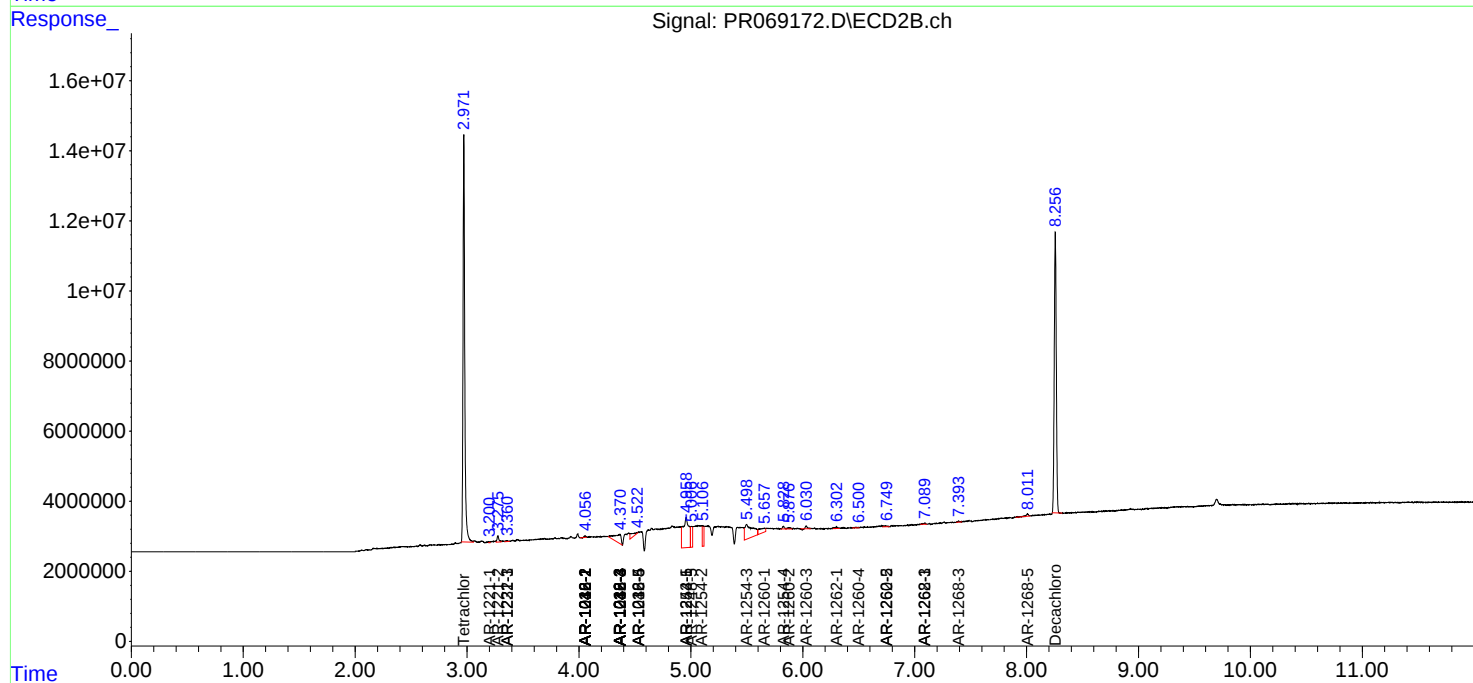
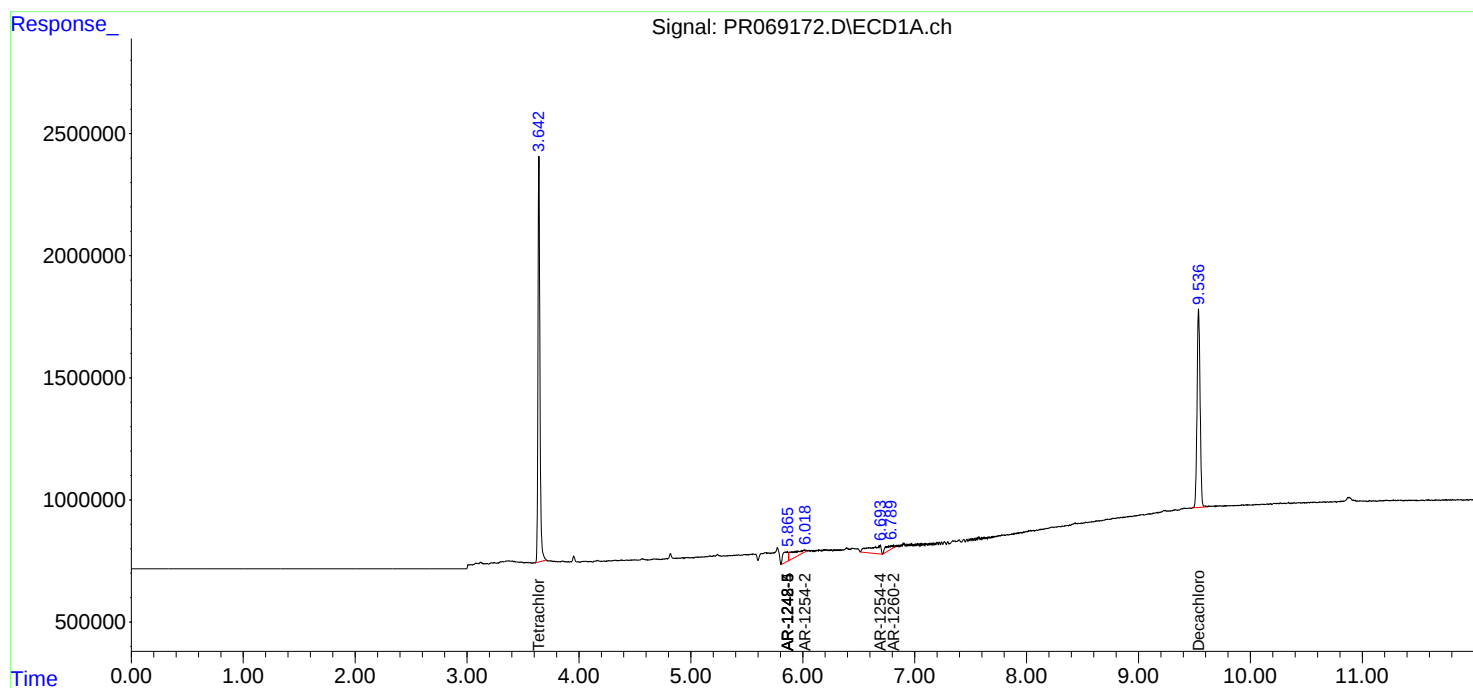
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

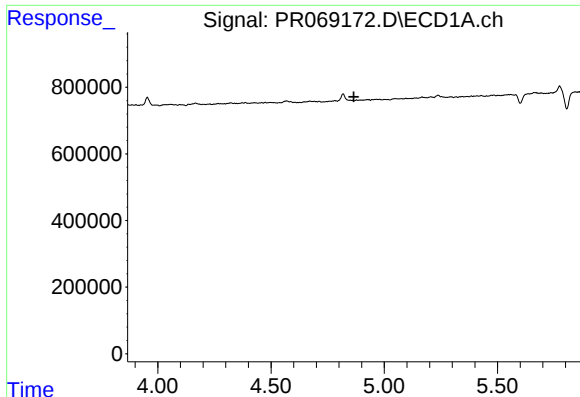
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
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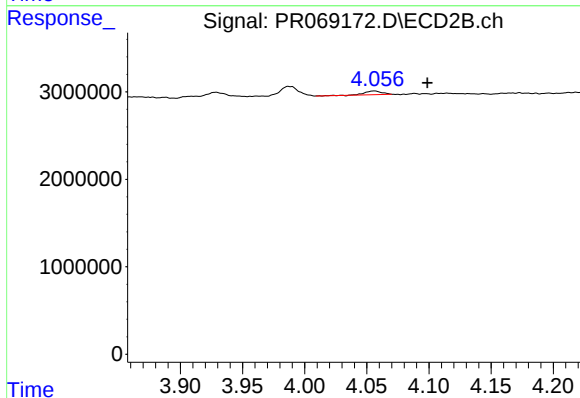




#3 AR-1016-1

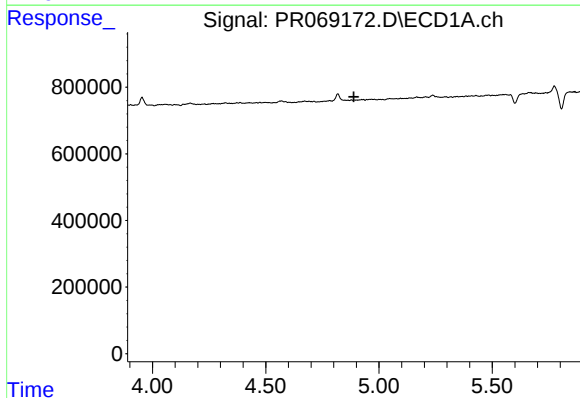
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



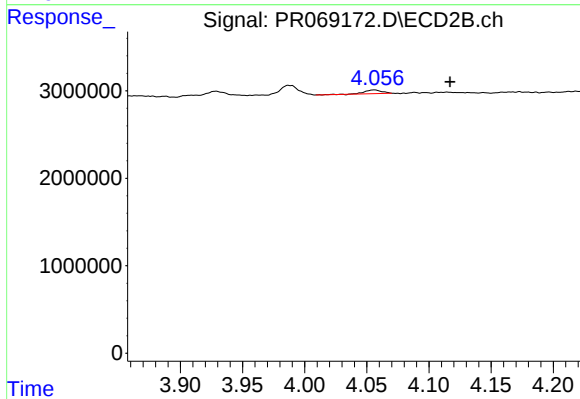
#3 AR-1016-1

R.T.: 4.056 min
Delta R.T.: -0.043 min
Response: 412742
Conc: 2.23 ng/ml



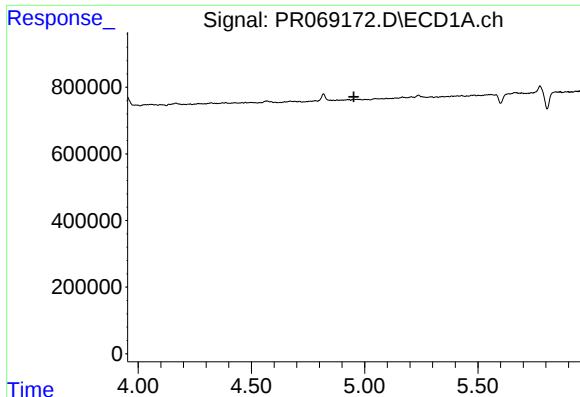
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

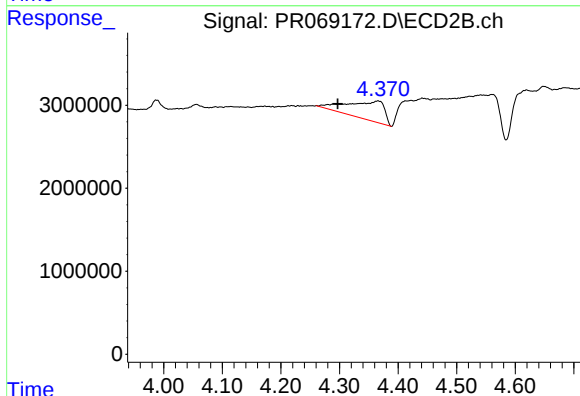
R.T.: 4.056 min
Delta R.T.: -0.061 min
Response: 412742
Conc: 1.54 ng/ml



#5 AR-1016-3

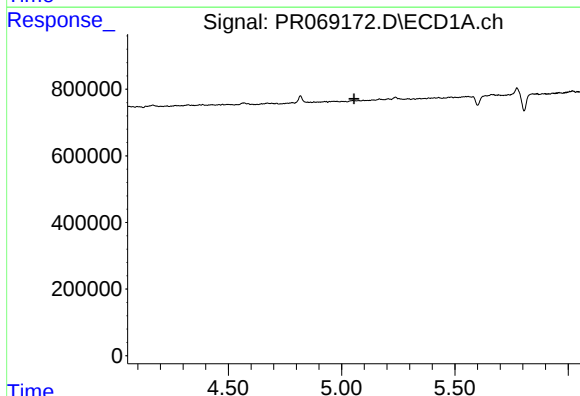
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



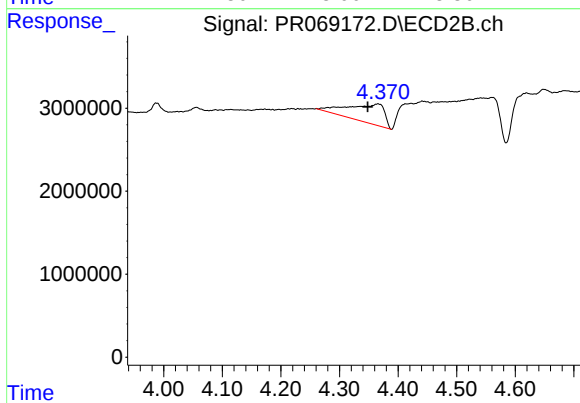
#5 AR-1016-3

R.T.: 4.366 min
Delta R.T.: 0.069 min
Response: 10023002
Conc: 69.65 ng/ml



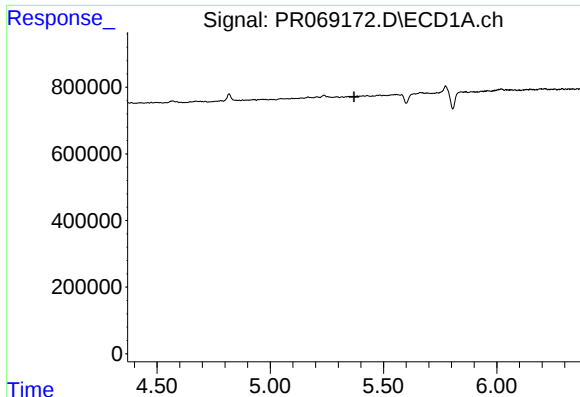
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

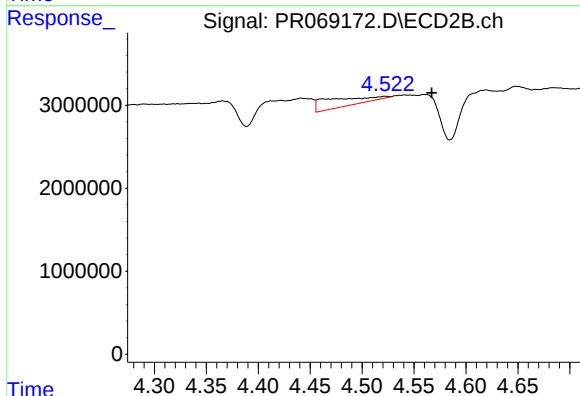
R.T.: 4.366 min
Delta R.T.: 0.018 min
Response: 10023002
Conc: 85.00 ng/ml



#7 AR-1016-5

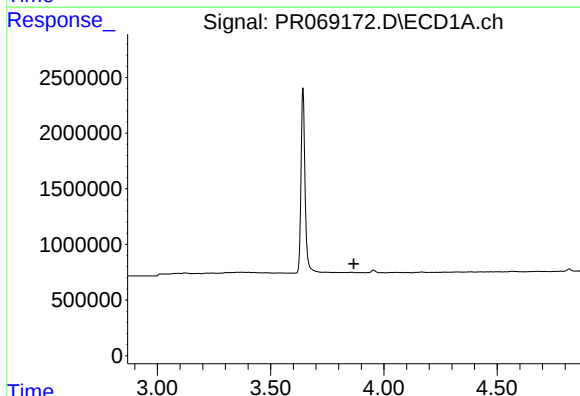
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



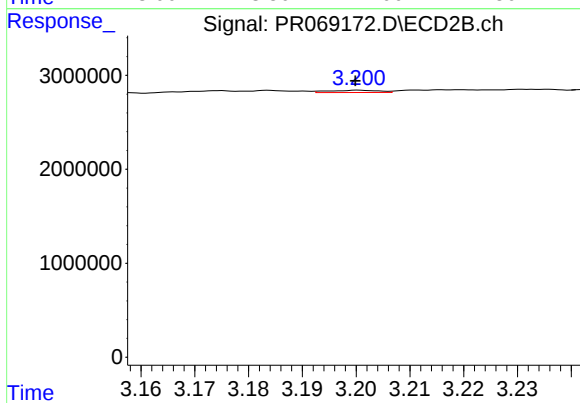
#7 AR-1016-5

R.T.: 4.523 min
Delta R.T.: -0.044 min
Response: 3243487
Conc: 20.12 ng/ml



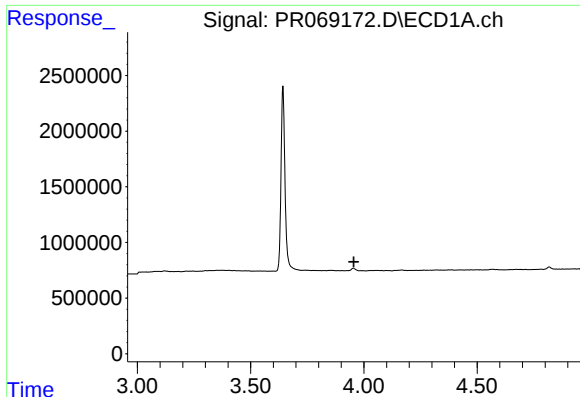
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.



#8 AR-1221-1

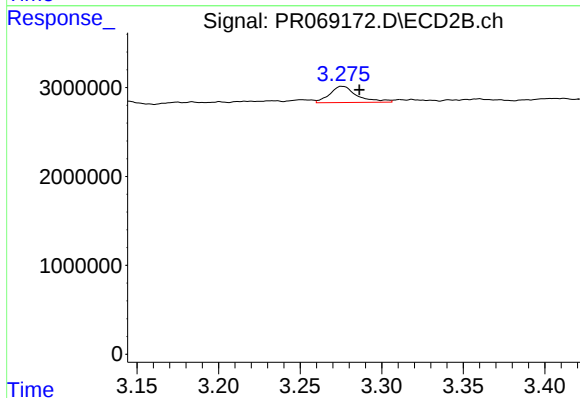
R.T.: 3.201 min
Delta R.T.: 0.000 min
Response: 156413
Conc: 2.19 ng/ml



#9 AR-1221-2

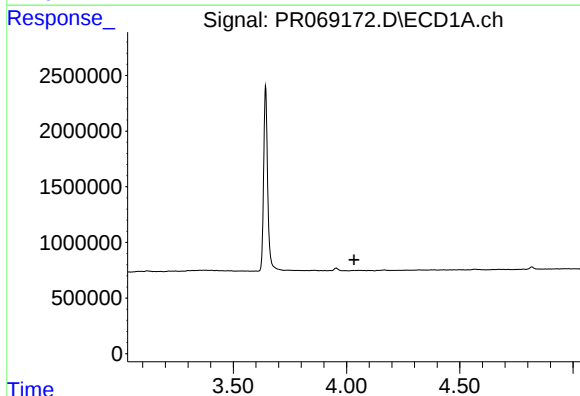
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



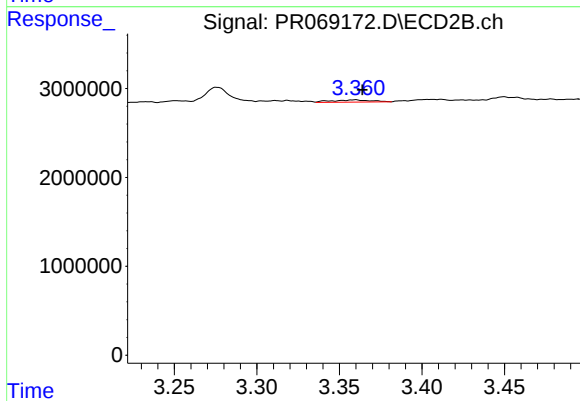
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.010 min
Response: 2131129
Conc: 41.99 ng/ml



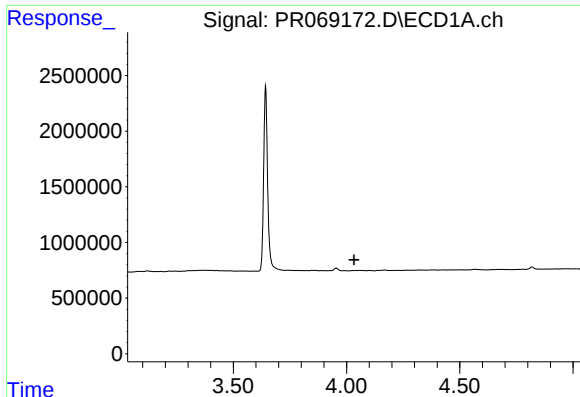
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.



#10 AR-1221-3

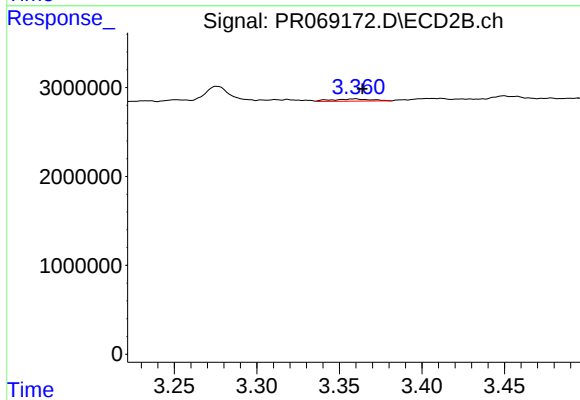
R.T.: 3.359 min
Delta R.T.: -0.004 min
Response: 411024
Conc: 2.55 ng/ml



#11 AR-1232-1

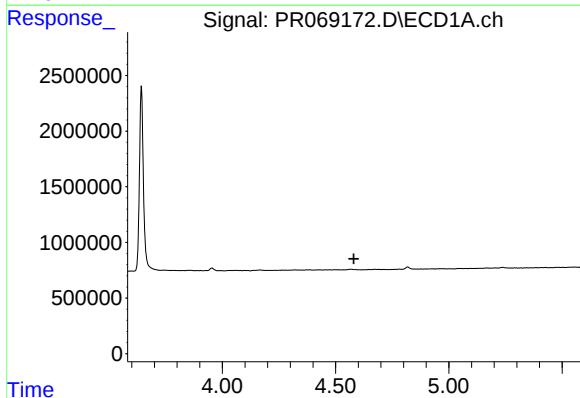
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



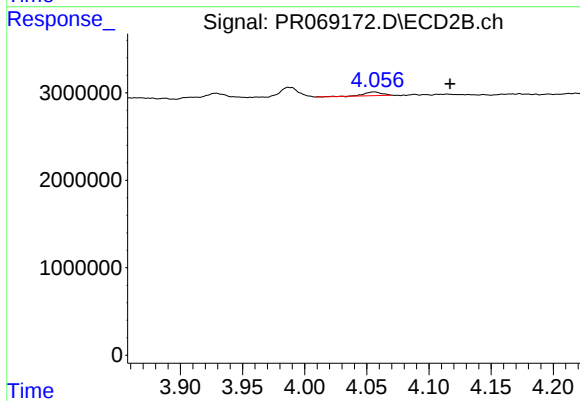
#11 AR-1232-1

R.T.: 3.359 min
Delta R.T.: -0.004 min
Response: 411024
Conc: 3.13 ng/ml



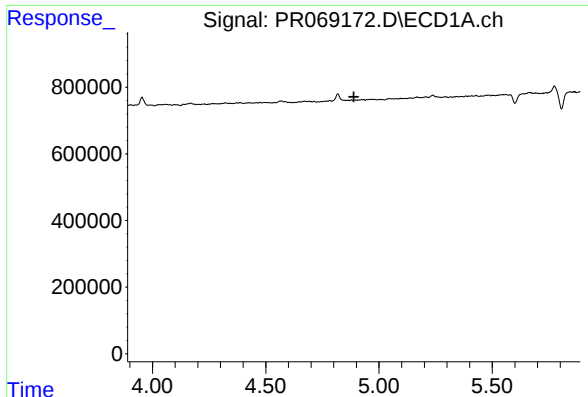
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

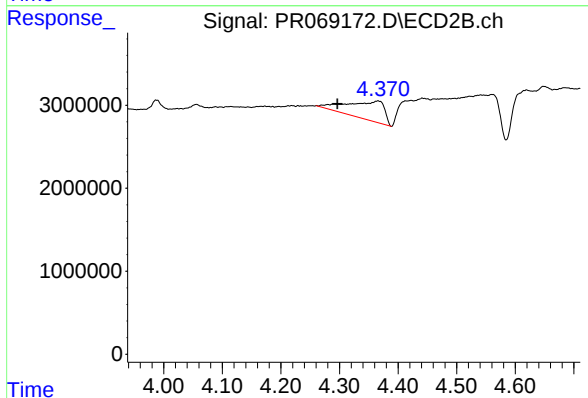
R.T.: 4.056 min
Delta R.T.: -0.061 min
Response: 412742
Conc: 3.41 ng/ml



#13 AR-1232-3

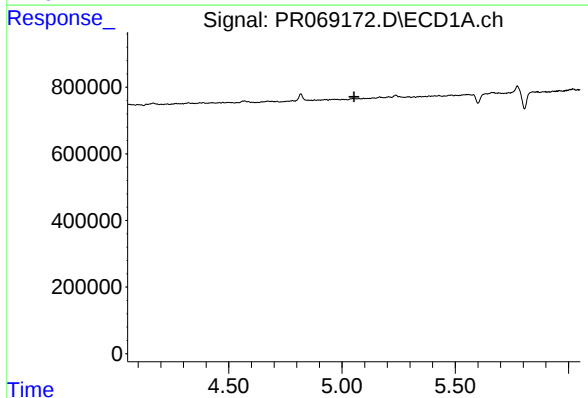
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



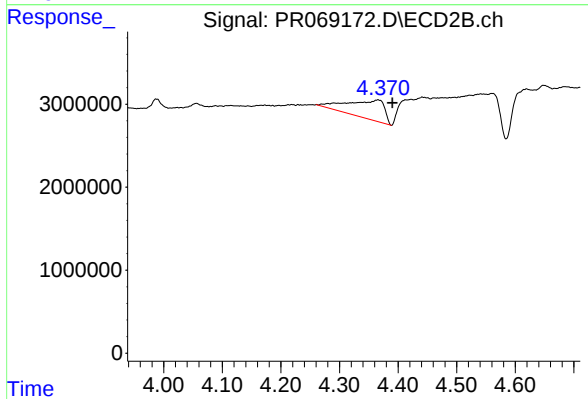
#13 AR-1232-3

R.T.: 4.366 min
Delta R.T.: 0.069 min
Response: 10023002
Conc: 159.19 ng/ml



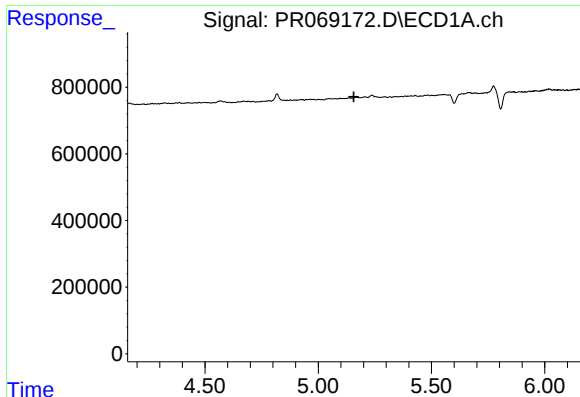
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

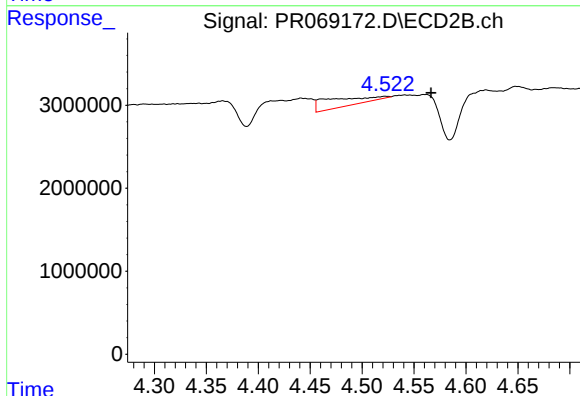
R.T.: 4.366 min
Delta R.T.: -0.024 min
Response: 10023002
Conc: 182.35 ng/ml



#15 AR-1232-5

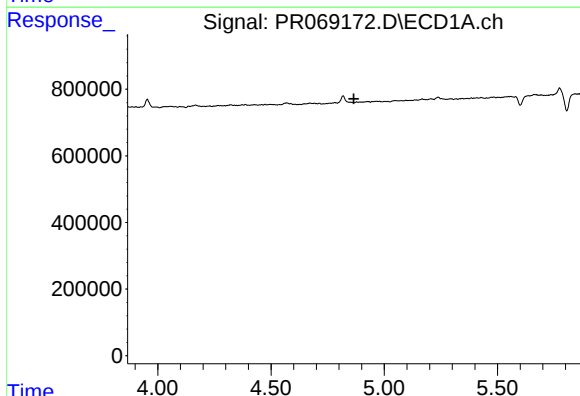
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



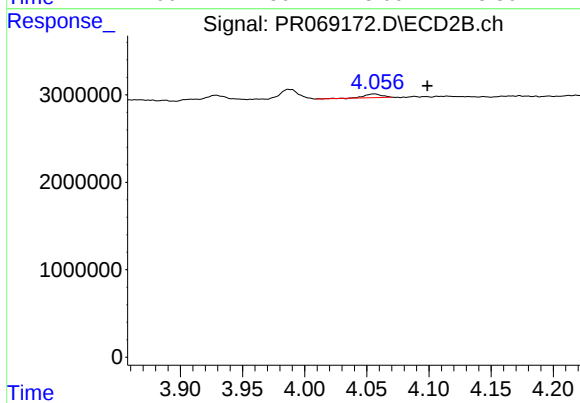
#15 AR-1232-5

R.T.: 4.523 min
Delta R.T.: -0.044 min
Response: 3243487
Conc: 51.29 ng/ml



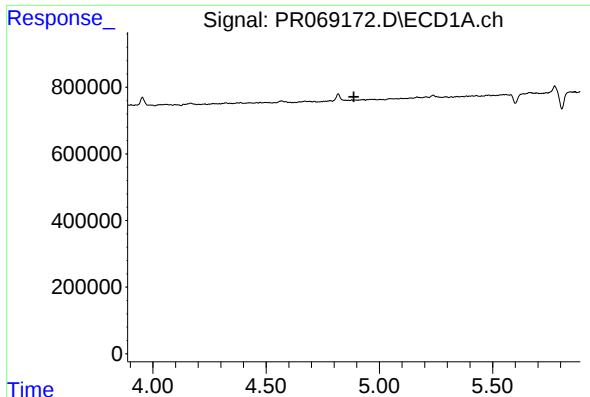
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#16 AR-1242-1

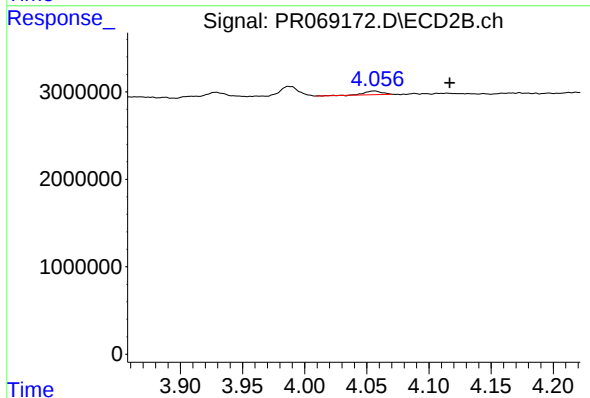
R.T.: 4.056 min
Delta R.T.: -0.043 min
Response: 412742
Conc: 2.67 ng/ml



#17 AR-1242-2

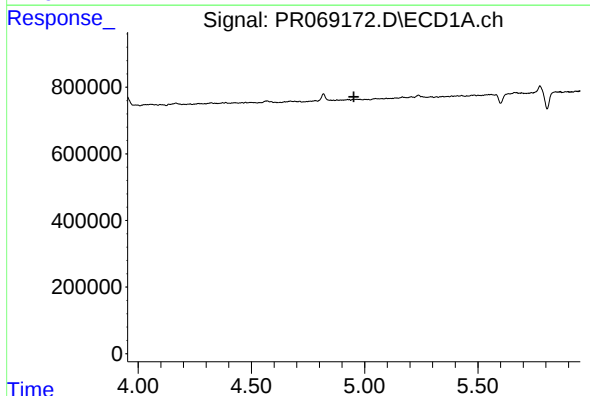
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



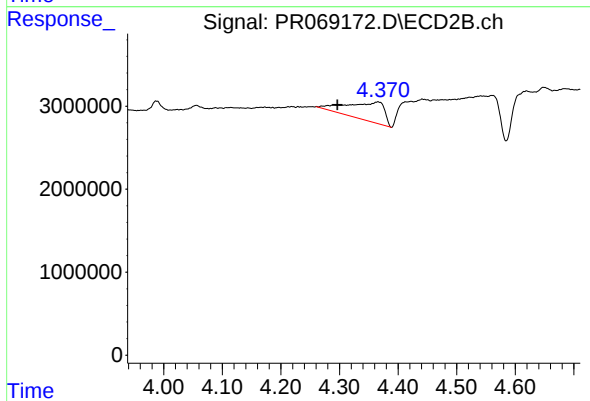
#17 AR-1242-2

R.T.: 4.056 min
Delta R.T.: -0.061 min
Response: 412742
Conc: 1.86 ng/ml



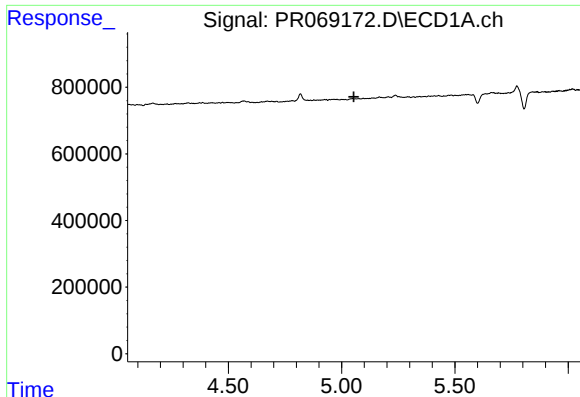
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#18 AR-1242-3

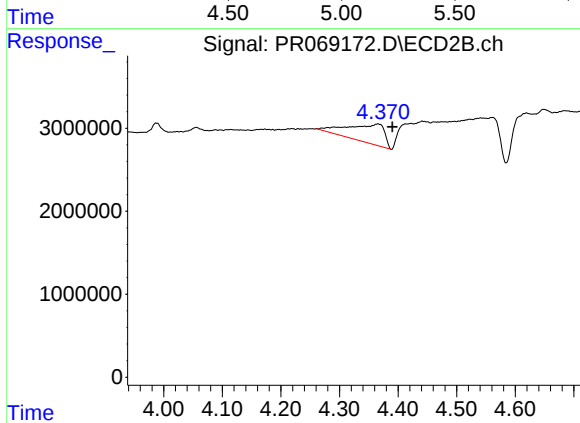
R.T.: 4.366 min
Delta R.T.: 0.069 min
Response: 10023002
Conc: 83.33 ng/ml



#19 AR-1242-4

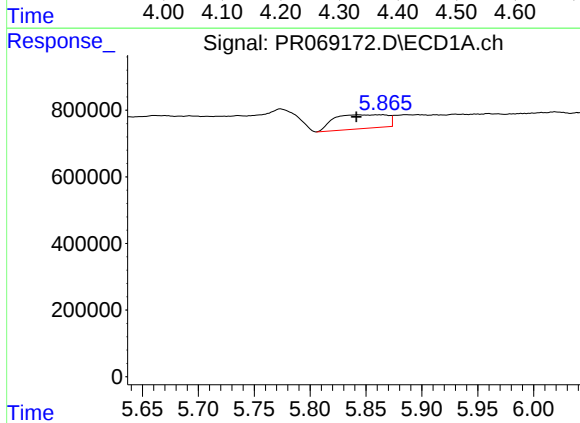
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



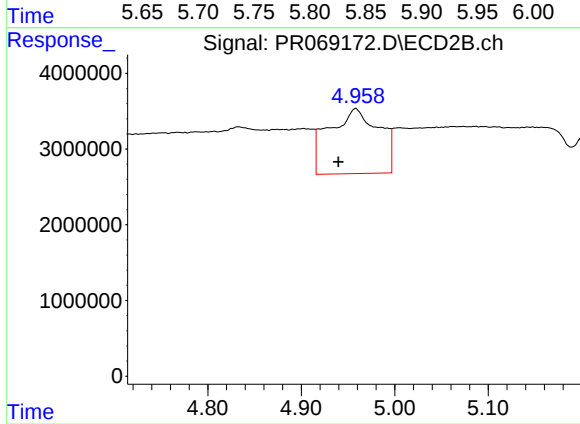
#19 AR-1242-4

R.T.: 4.366 min
Delta R.T.: -0.024 min
Response: 10023002
Conc: 85.88 ng/ml



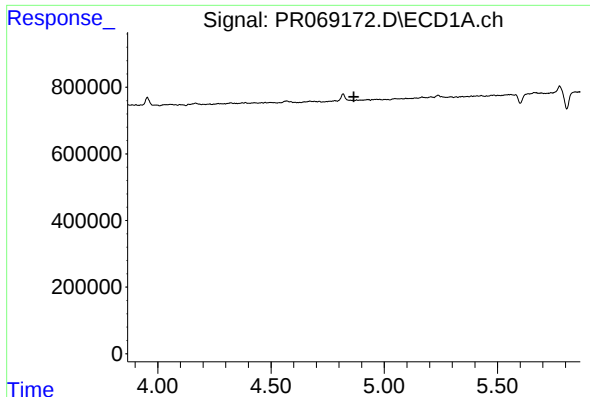
#20 AR-1242-5

R.T.: 5.865 min
Delta R.T.: 0.024 min
Response: 1382892
Conc: 69.41 ng/ml



#20 AR-1242-5

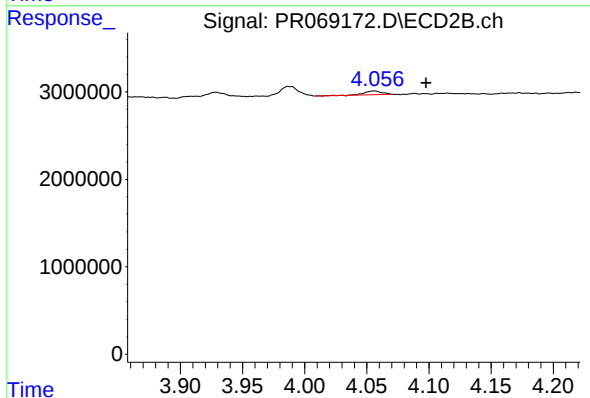
R.T.: 4.958 min
Delta R.T.: 0.018 min
Response: 31946632
Conc: 174.22 ng/ml



#21 AR-1248-1

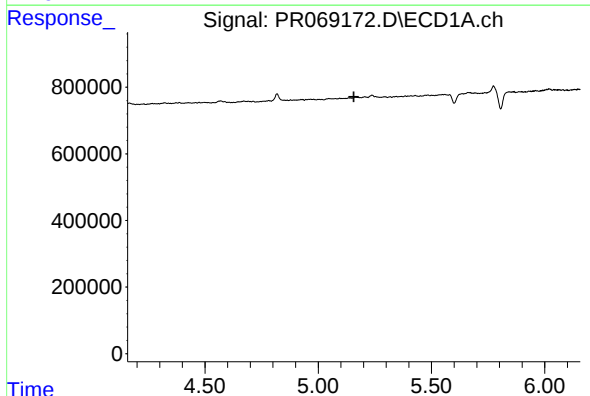
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



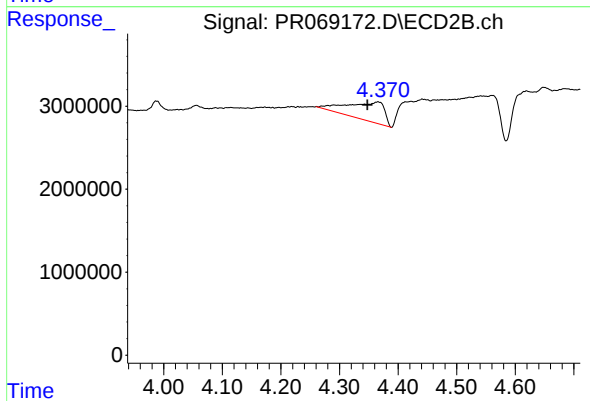
#21 AR-1248-1

R.T.: 4.056 min
Delta R.T.: -0.042 min
Response: 412742
Conc: 3.71 ng/ml



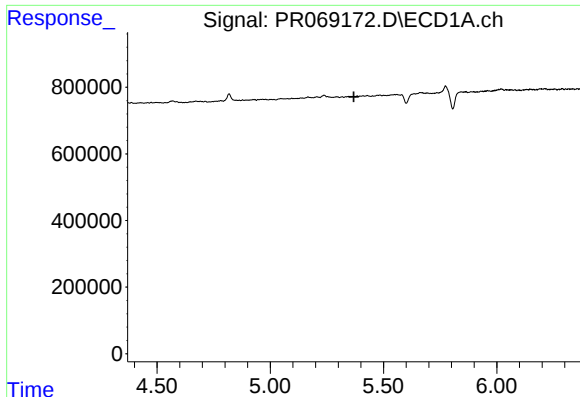
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#22 AR-1248-2

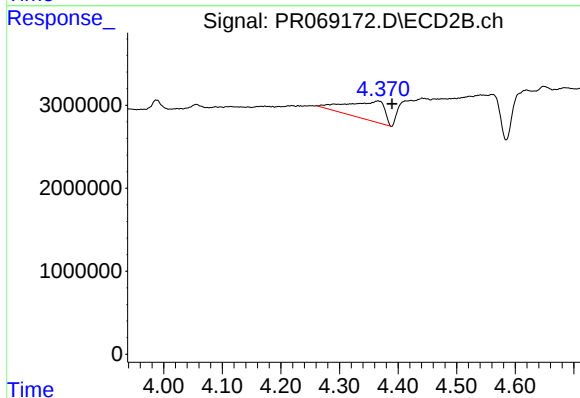
R.T.: 4.366 min
Delta R.T.: 0.018 min
Response: 10023002
Conc: 63.07 ng/ml



#23 AR-1248-3

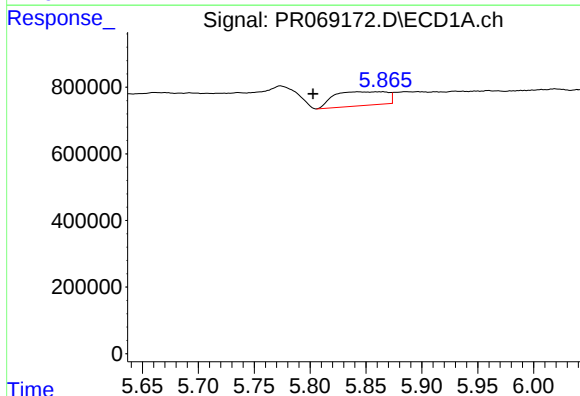
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



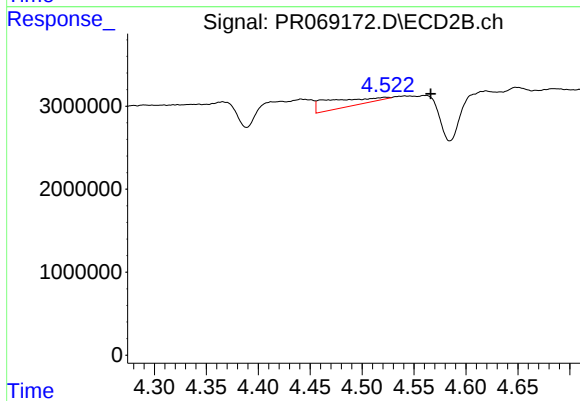
#23 AR-1248-3

R.T.: 4.366 min
Delta R.T.: -0.024 min
Response: 10023002
Conc: 61.09 ng/ml



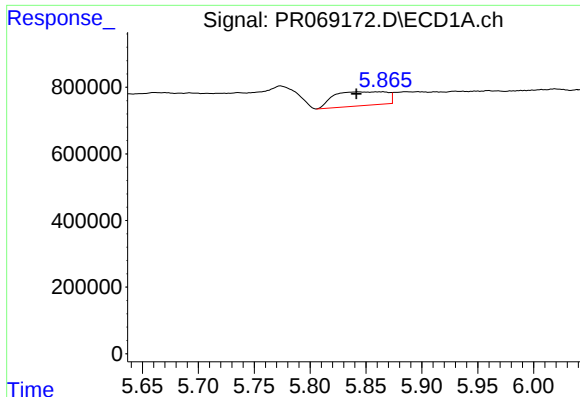
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: 0.063 min
Response: 1382892
Conc: 43.22 ng/ml



#24 AR-1248-4

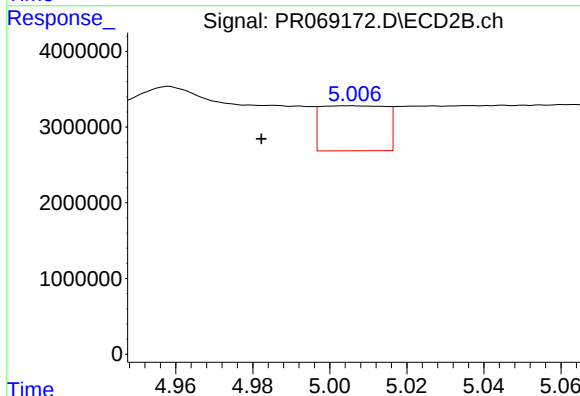
R.T.: 4.523 min
Delta R.T.: -0.043 min
Response: 3243487
Conc: 15.27 ng/ml



#25 AR-1248-5

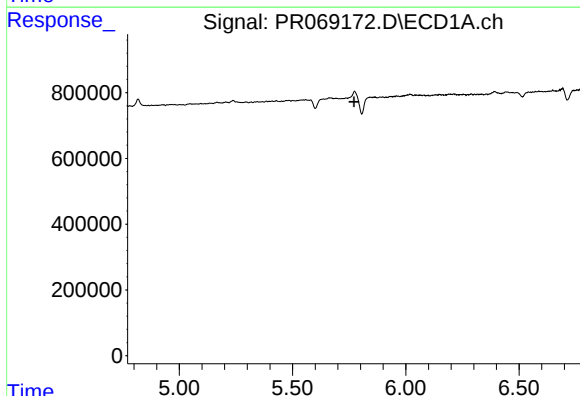
R.T.: 5.865 min
Delta R.T.: 0.024 min
Response: 1382892
Conc: 43.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK092



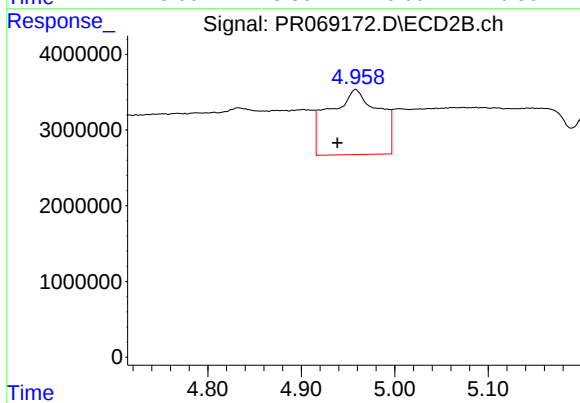
#25 AR-1248-5

R.T.: 5.005 min
Delta R.T.: 0.023 min
Response: 6977287
Conc: 28.99 ng/ml



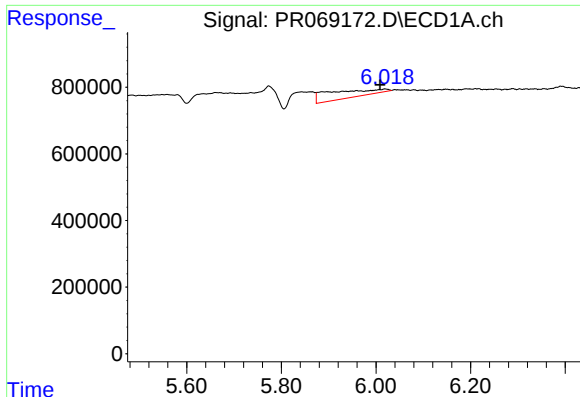
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.



#26 AR-1254-1

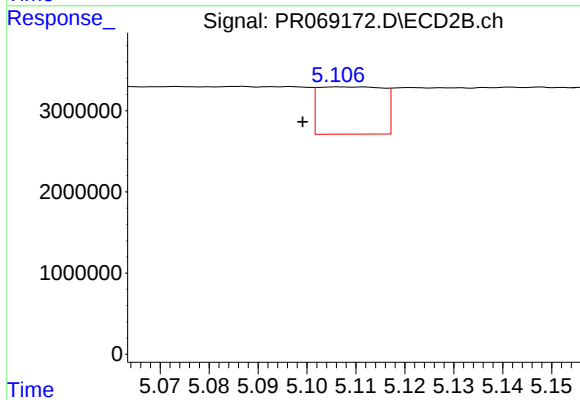
R.T.: 4.958 min
Delta R.T.: 0.019 min
Response: 31946632
Conc: 89.71 ng/ml



#27 AR-1254-2

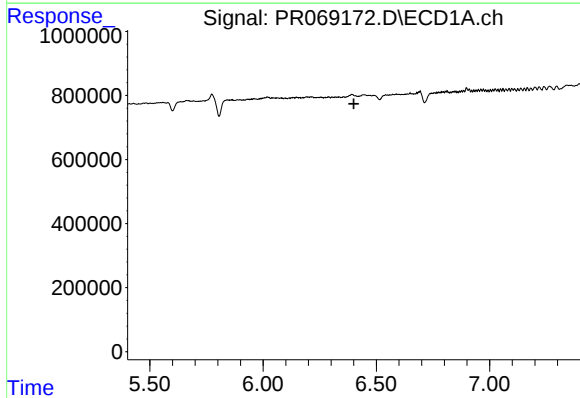
R.T.: 6.019 min
Delta R.T.: 0.011 min
Response: 1698711
Conc: 33.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK092



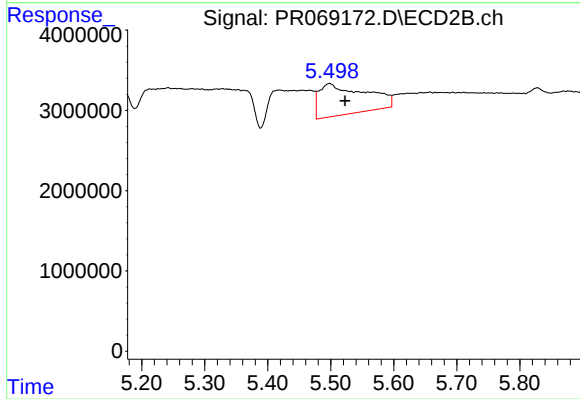
#27 AR-1254-2

R.T.: 5.107 min
Delta R.T.: 0.008 min
Response: 5368704
Conc: 17.33 ng/ml



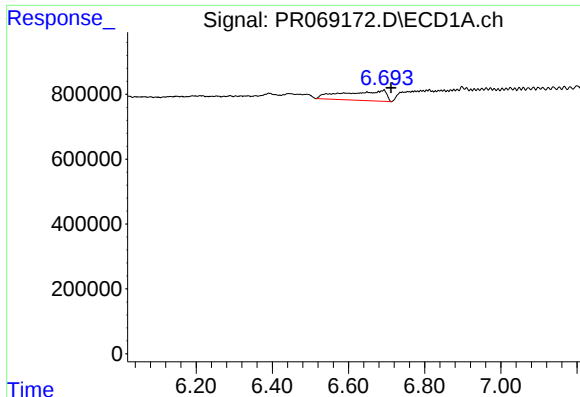
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.



#28 AR-1254-3

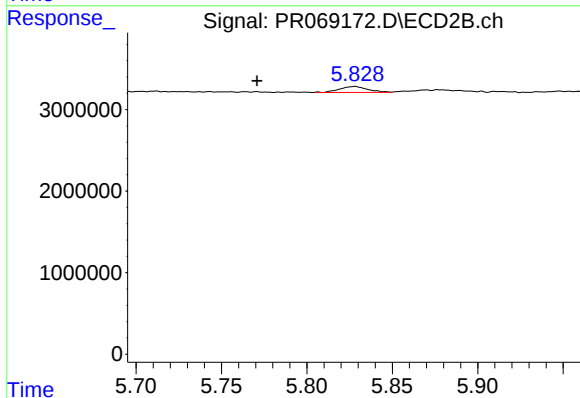
R.T.: 5.498 min
Delta R.T.: -0.025 min
Response: 19951812
Conc: 47.74 ng/ml



#29 AR-1254-4

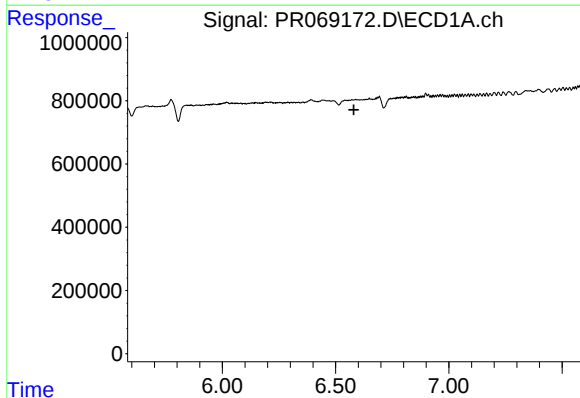
R.T.: 6.693 min
Delta R.T.: -0.019 min
Response: 2384947
Conc: 68.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK092



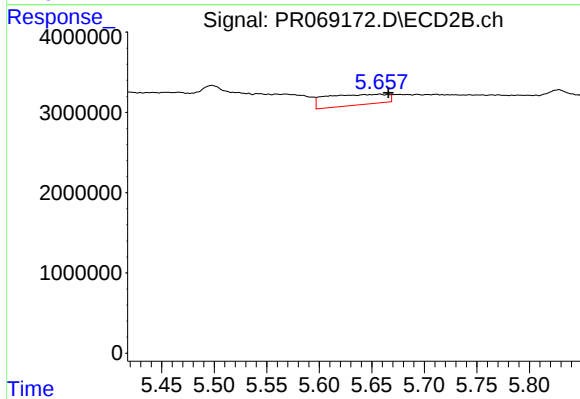
#29 AR-1254-4

R.T.: 5.828 min
Delta R.T.: 0.057 min
Response: 843032
Conc: 3.67 ng/ml



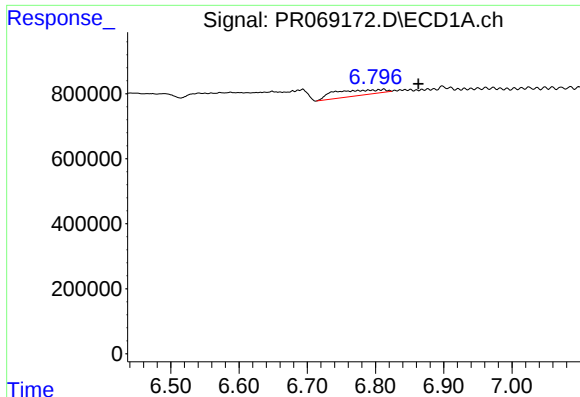
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



#31 AR-1260-1

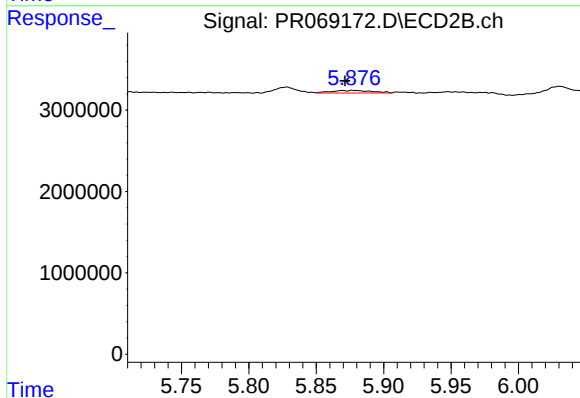
R.T.: 5.658 min
Delta R.T.: -0.008 min
Response: 5386545
Conc: 19.28 ng/ml



#32 AR-1260-2

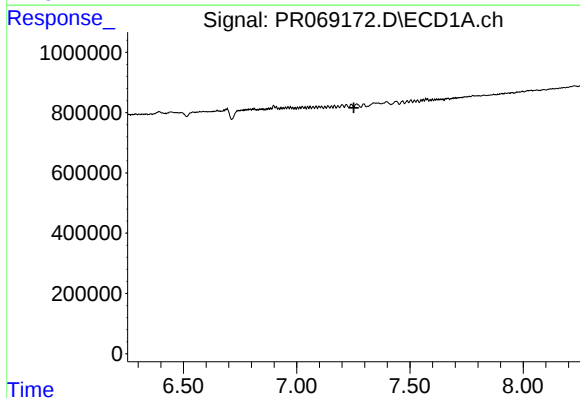
R.T.: 6.812 min
Delta R.T.: -0.051 min
Response: 864955
Conc: 19.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK092



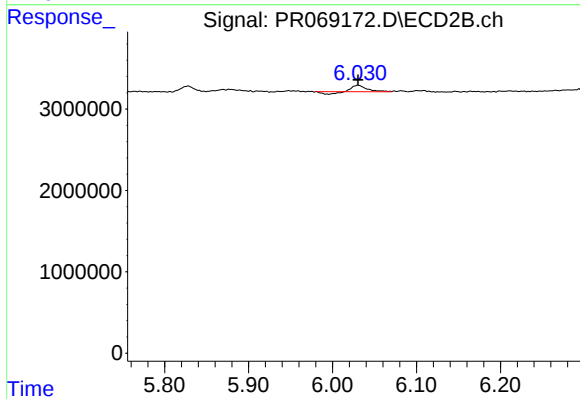
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: 0.006 min
Response: 652145
Conc: 1.95 ng/ml



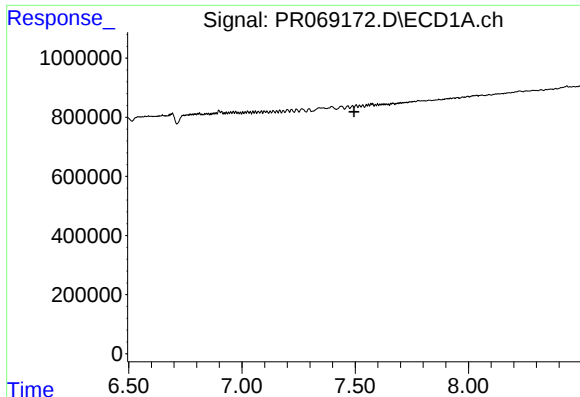
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

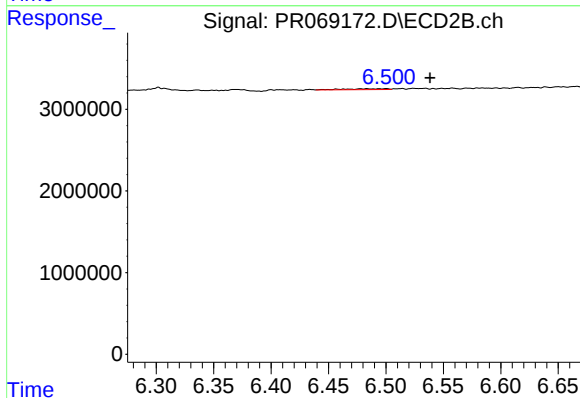
R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 617119
Conc: 2.15 ng/ml



#34 AR-1260-4

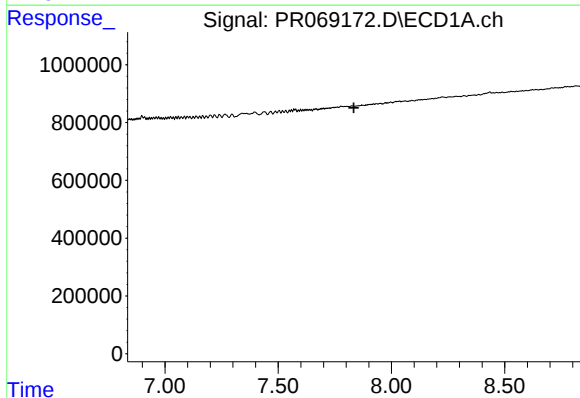
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



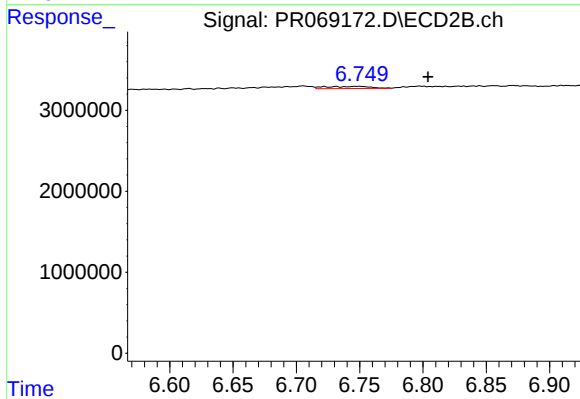
#34 AR-1260-4

R.T.: 6.500 min
Delta R.T.: -0.038 min
Response: 291059
Conc: 1.25 ng/ml



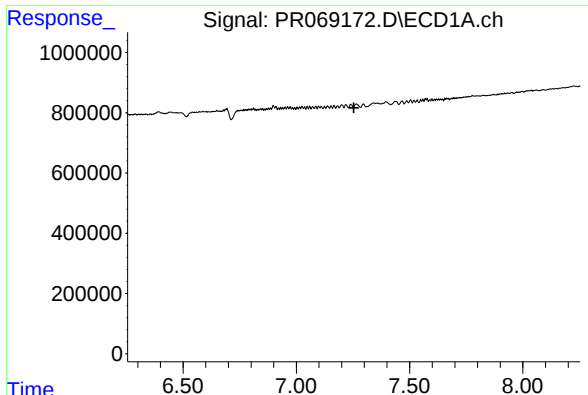
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.



#35 AR-1260-5

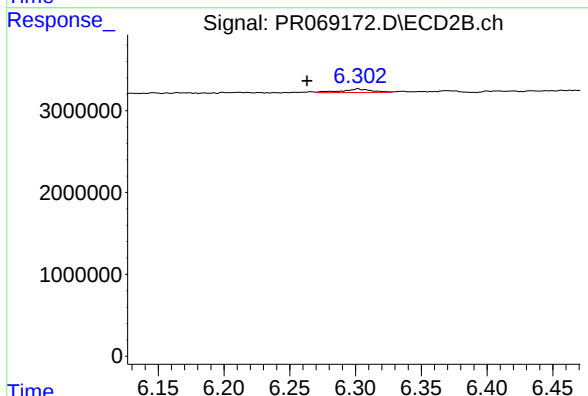
R.T.: 6.749 min
Delta R.T.: -0.055 min
Response: 647577
Conc: 1.20 ng/ml



#36 AR-1262-1

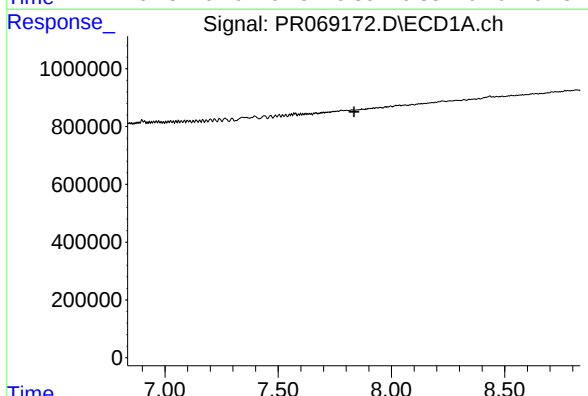
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



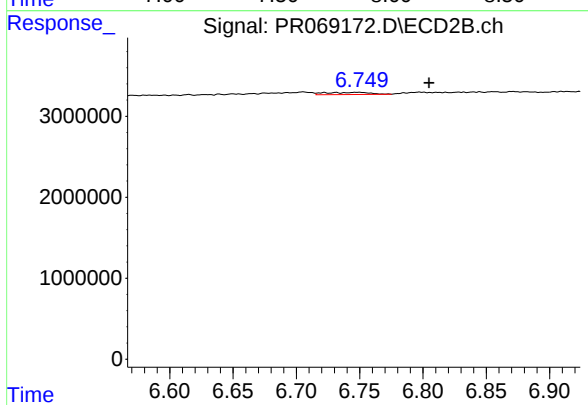
#36 AR-1262-1

R.T.: 6.302 min
Delta R.T.: 0.039 min
Response: 690039
Conc: 2.01 ng/ml



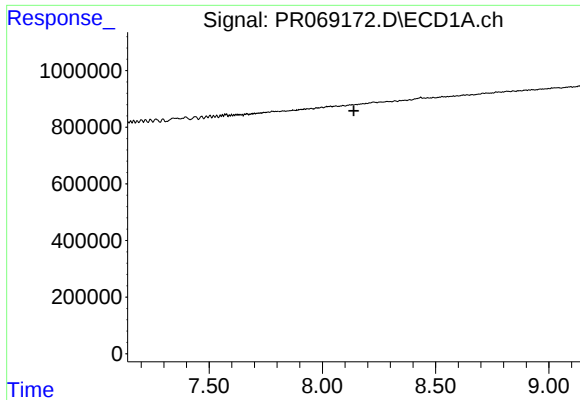
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.



#37 AR-1262-2

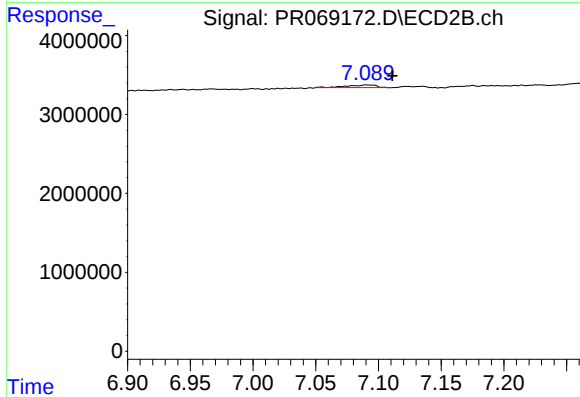
R.T.: 6.749 min
Delta R.T.: -0.056 min
Response: 647577
Conc: 1.11 ng/ml



#38 AR-1262-3

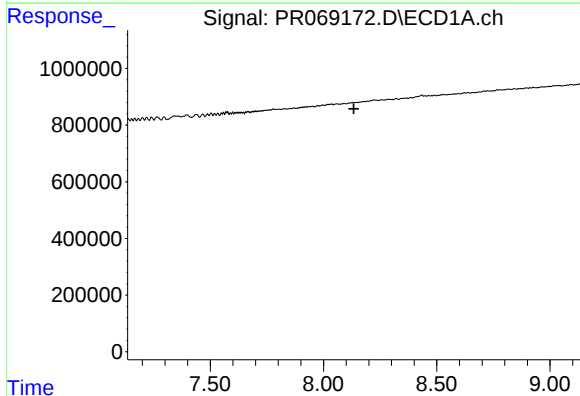
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



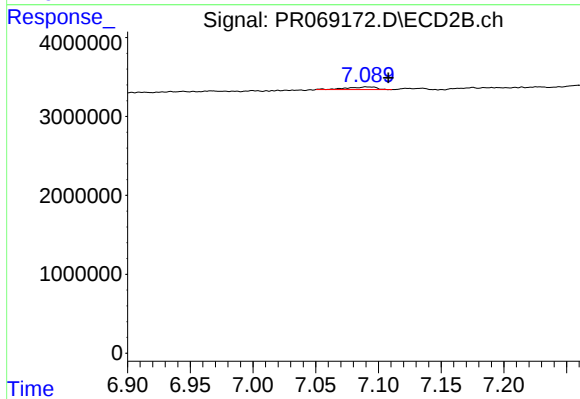
#38 AR-1262-3

R.T.: 7.092 min
Delta R.T.: -0.019 min
Response: 549609
Conc: 2.44 ng/ml



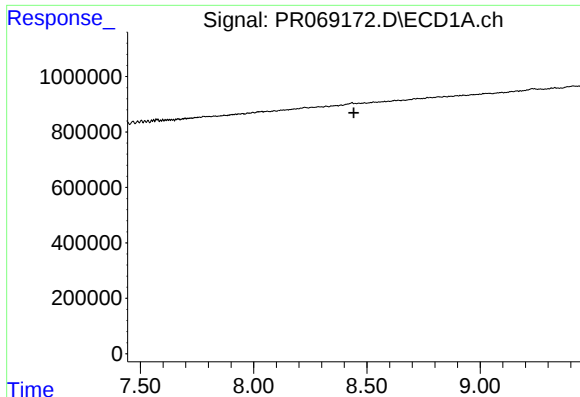
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

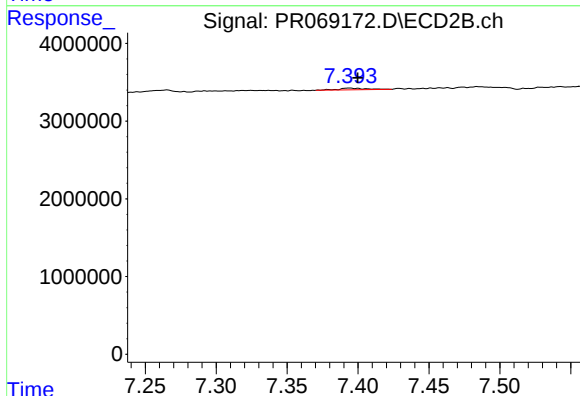
R.T.: 7.092 min
Delta R.T.: -0.016 min
Response: 549609
Conc: 0.83 ng/ml



#43 AR-1268-3

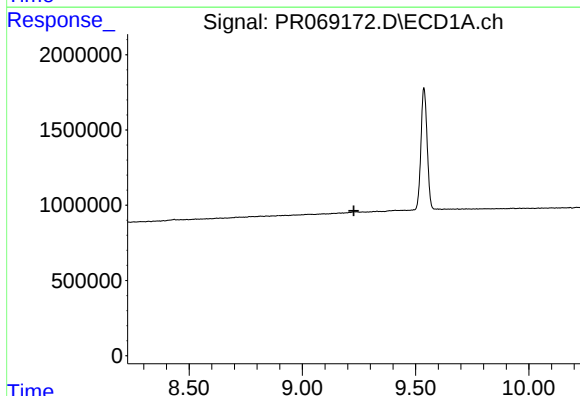
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK092



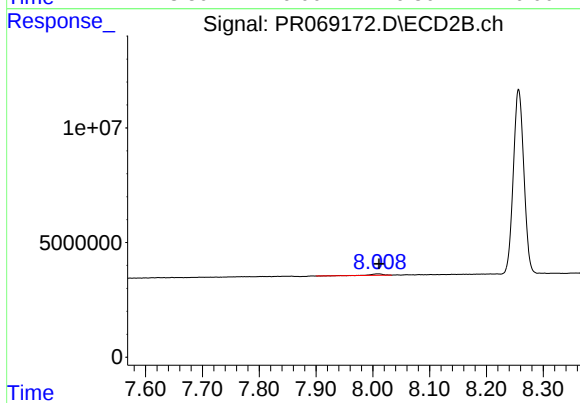
#43 AR-1268-3

R.T.: 7.395 min
Delta R.T.: -0.005 min
Response: 283460
Conc: 0.54 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 1084254
Conc: 0.67 ng/ml