

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120624\
 Data File : PR069362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 10:08
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 22:53:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 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...	0.000	2.935f	0	100019	N.D.	0.016 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.053f	0	56566	N.D.	0.283 #
4) L1 AR-1016-2	0.000	4.053f	0	56566	N.D.	0.199 #
6) L1 AR-1016-4	0.000	4.378f	0	273713	N.D.	2.211 #
7) L1 AR-1016-5	0.000	4.515f	0	94488	N.D.	0.624 #
8) L2 AR-1221-1	0.000	3.209	0	110015	N.D.	1.468 #
9) L2 AR-1221-2	0.000	3.283	0	279344	N.D.	5.278 #
10) L2 AR-1221-3	0.000	3.333	0	36136	N.D.	0.215 #
11) L3 AR-1232-1	0.000	3.333	0	36136	N.D.	0.269 #
12) L3 AR-1232-2	0.000	4.053f	0	56566	N.D.	0.428 #
14) L3 AR-1232-4	0.000	4.378	0	273713	N.D.	4.598 #
15) L3 AR-1232-5	0.000	4.515f	0	94488	N.D.	1.496 #
16) L4 AR-1242-1	0.000	4.053f	0	56566	N.D.	0.338 #
17) L4 AR-1242-2	0.000	4.053f	0	56566	N.D.	0.238 #
19) L4 AR-1242-4	0.000	4.378	0	273713	N.D.	2.259 #
20) L4 AR-1242-5	0.000	4.931	0	264228	N.D.	1.832 #
21) L5 AR-1248-1	0.000	4.053f	0	56566	N.D.	0.453 #
22) L5 AR-1248-2	0.000	4.378f	0	273713	N.D.	1.580 #
23) L5 AR-1248-3	0.000	4.378	0	273713	N.D.	1.564 #
24) L5 AR-1248-4	0.000	4.515f	0	94488	N.D.	0.460 #
25) L5 AR-1248-5	0.000	4.976	0	233204	N.D.	1.186 #
26) L6 AR-1254-1	0.000	4.931	0	264228	N.D.	0.886 #
27) L6 AR-1254-2	0.000	5.100	0	293989	N.D.	1.148 #
28) L6 AR-1254-3	0.000	5.515	0	293589	N.D.	0.743 #
29) L6 AR-1254-4	0.000	5.763	0	273869	N.D.	1.118 #
30) L6 AR-1254-5	0.000	6.201	0	212838	N.D.	0.610 #
31) L7 AR-1260-1	0.000	5.656	0	550416	N.D.	2.173 #
32) L7 AR-1260-2	0.000	5.855	0	967844	N.D.	3.266 #
33) L7 AR-1260-3	0.000	6.034	0	332236	N.D.	1.172 #
34) L7 AR-1260-4	0.000	6.536	0	997391	N.D.	4.130 #
35) L7 AR-1260-5	0.000	6.801	0	974787	N.D.	1.709 #
36) L8 AR-1262-1	0.000	6.250	0	233723	N.D.	0.655 #
37) L8 AR-1262-2	0.000	6.801	0	974787	N.D.	1.535 #
39) L8 AR-1262-4	0.000	7.179	0	1169914	N.D.	2.464 #
40) L8 AR-1262-5	0.000	7.663f	0	54896	N.D.	0.252 #
42) L9 AR-1268-2	0.000	7.179	0	1169914	N.D.	1.709 #
43) L9 AR-1268-3	0.000	7.387	0	136650	N.D.	0.238 #
44) L9 AR-1268-4	0.000	7.663f	0	54896	N.D.	0.222 #
45) L9 AR-1268-5	0.000	8.016	0	5431731	N.D.	2.969 #

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Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 22:53:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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

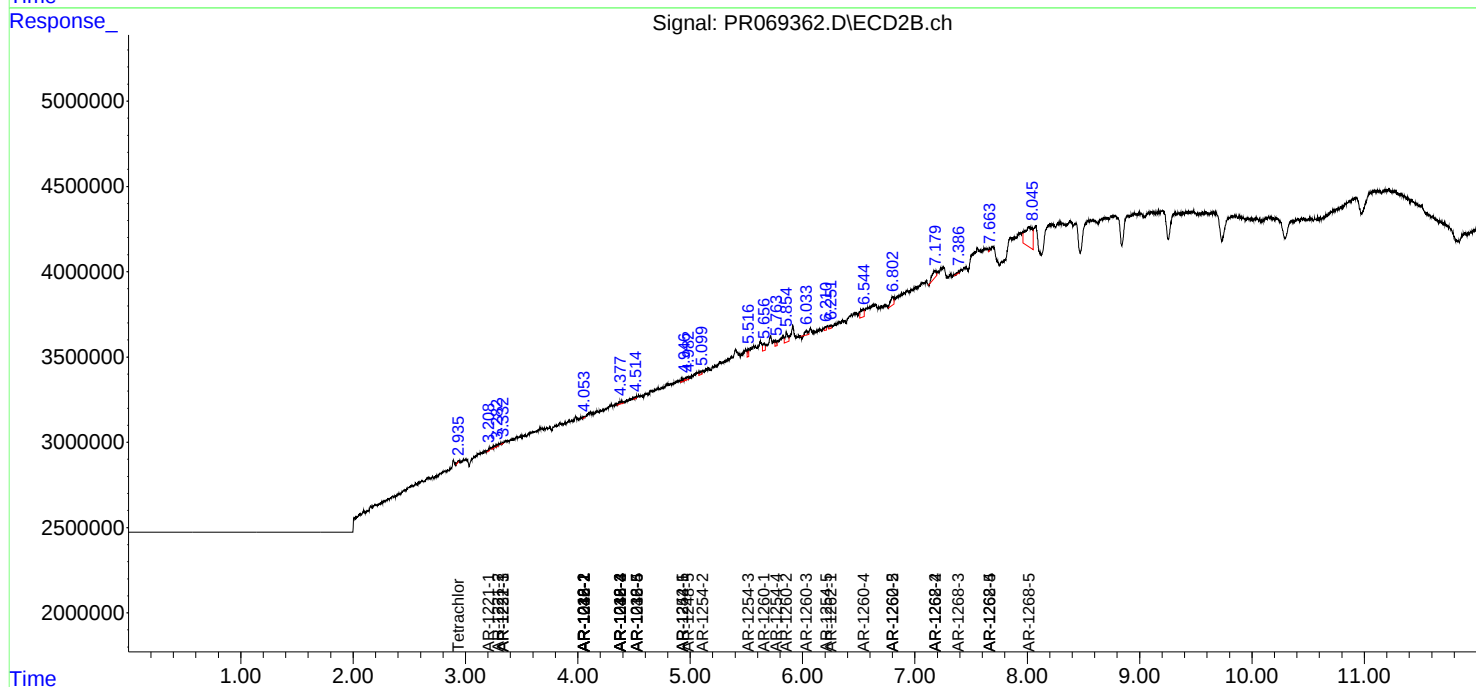
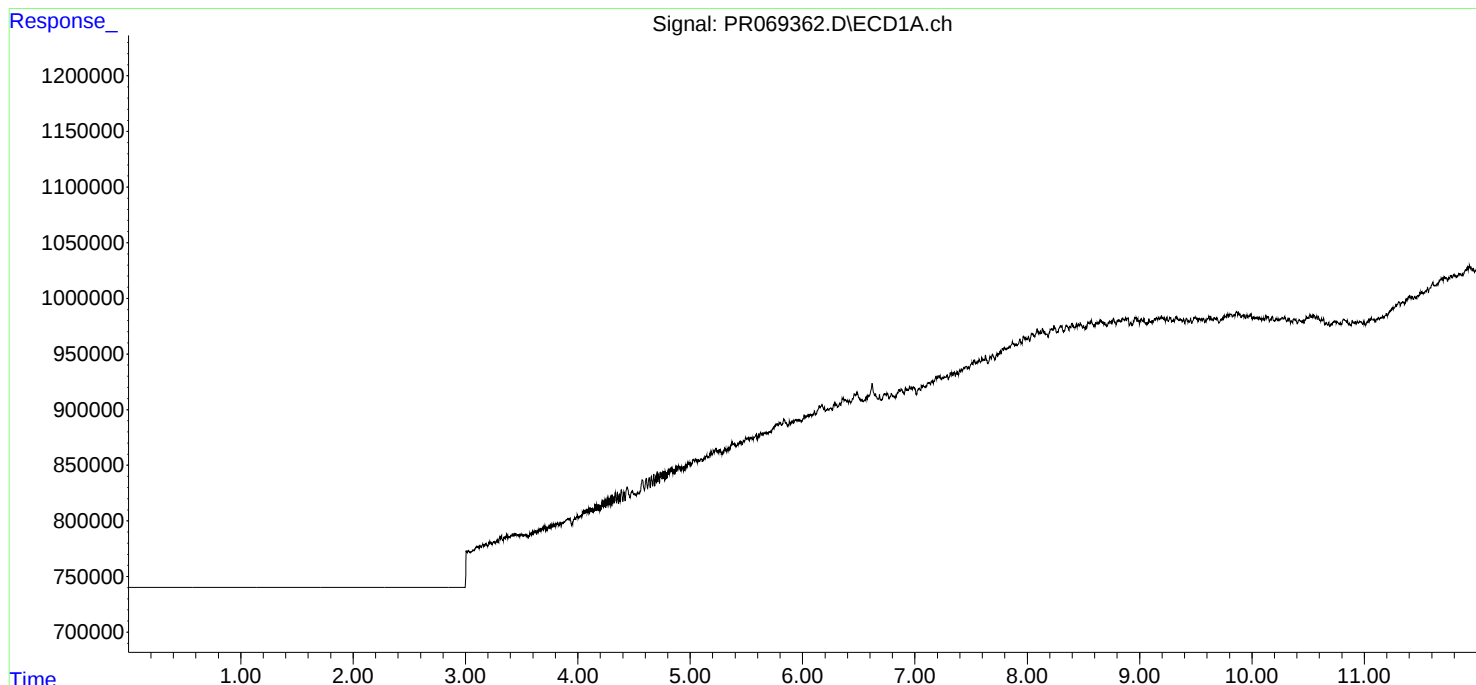
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

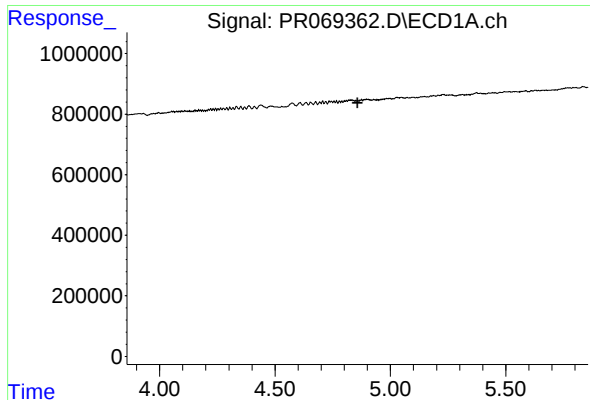
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120624\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

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Integration File signal 2: autoint2.e
Quant Time: Dec 06 22:53:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
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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

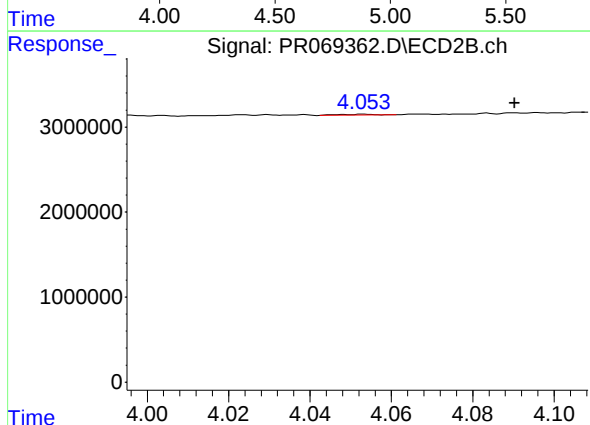




#3 AR-1016-1

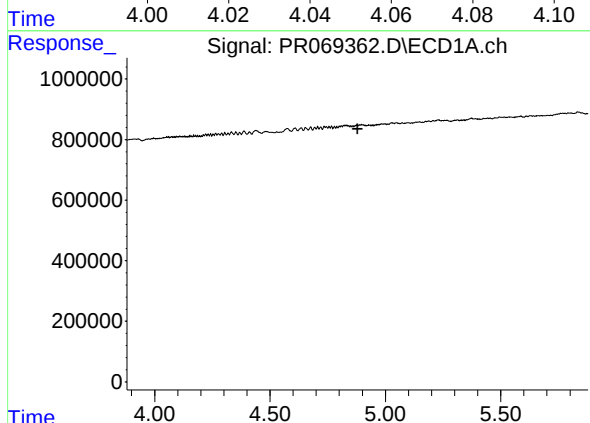
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



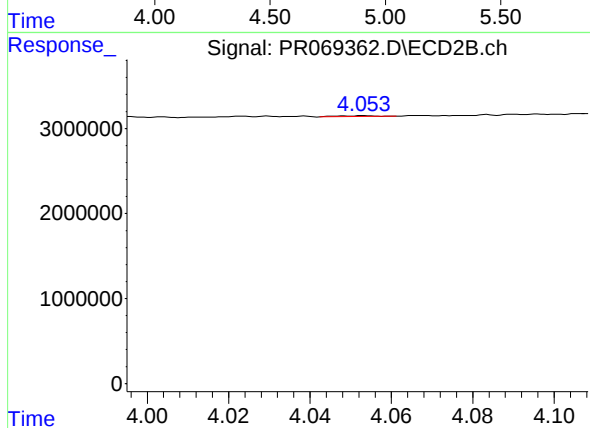
#3 AR-1016-1

R.T.: 4.053 min
Delta R.T.: -0.037 min
Response: 56566
Conc: 0.28 ng/ml



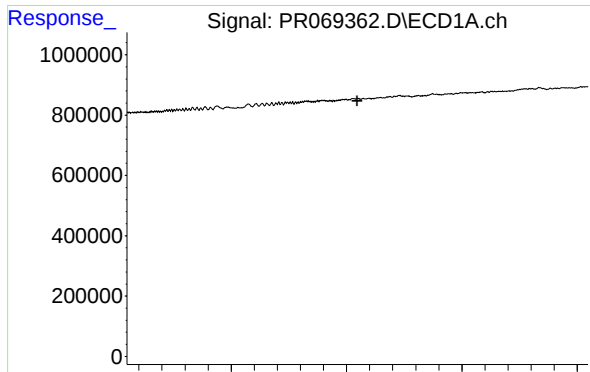
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

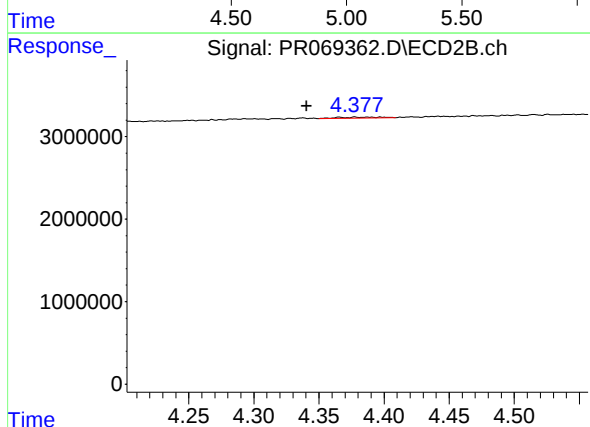
R.T.: 4.053 min
Delta R.T.: -0.056 min
Response: 56566
Conc: 0.20 ng/ml



#6 AR-1016-4

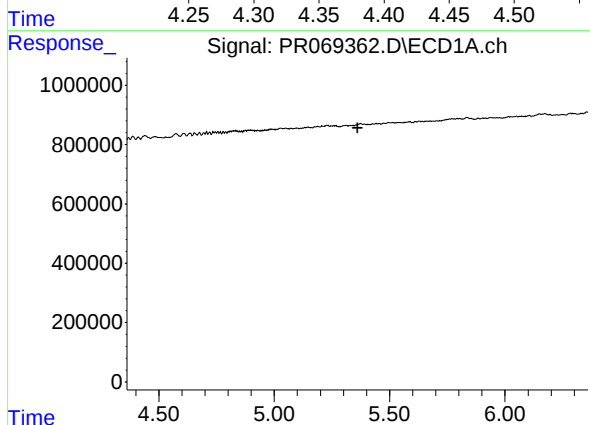
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



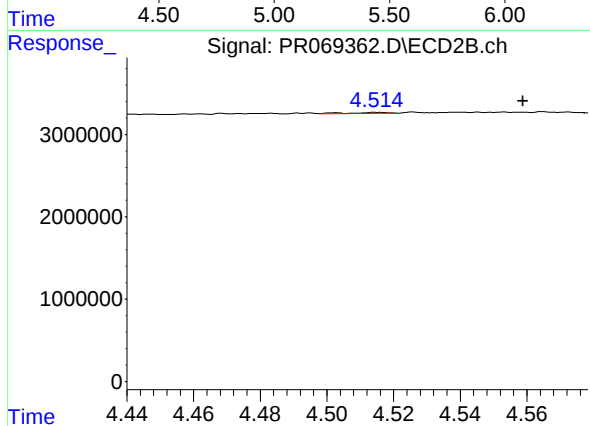
#6 AR-1016-4

R.T.: 4.378 min
Delta R.T.: 0.037 min
Response: 273713
Conc: 2.21 ng/ml



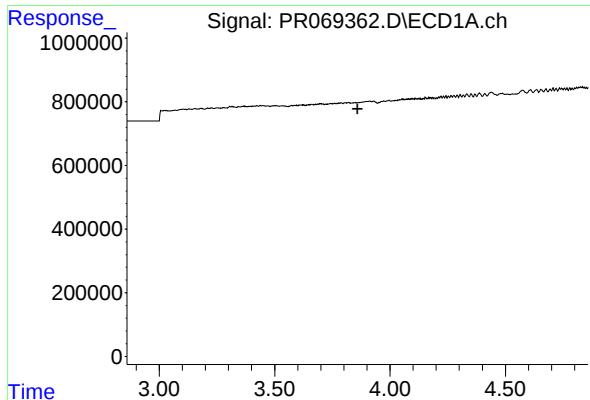
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.



#7 AR-1016-5

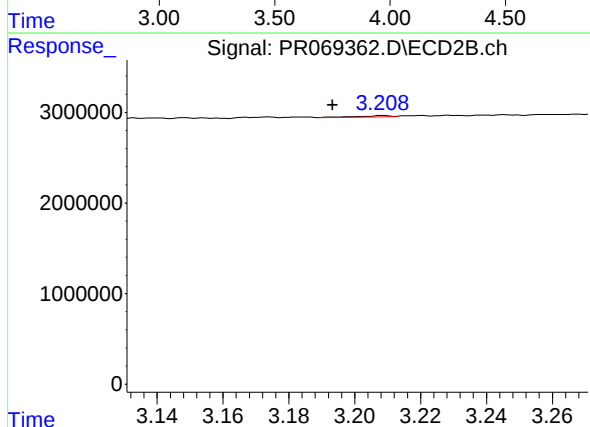
R.T.: 4.515 min
Delta R.T.: -0.044 min
Response: 94488
Conc: 0.62 ng/ml



#8 AR-1221-1

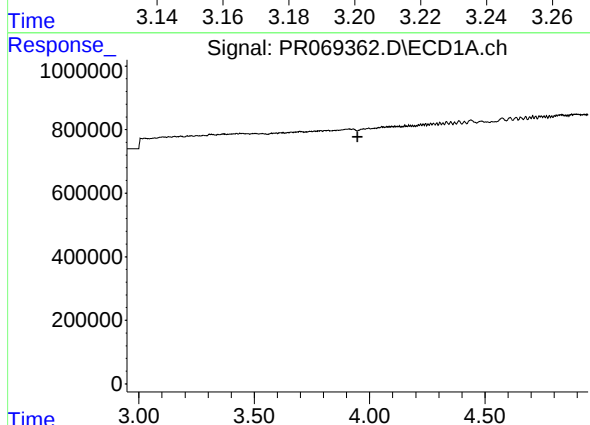
R.T.: 0.000 min
Exp R.T.: 3.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



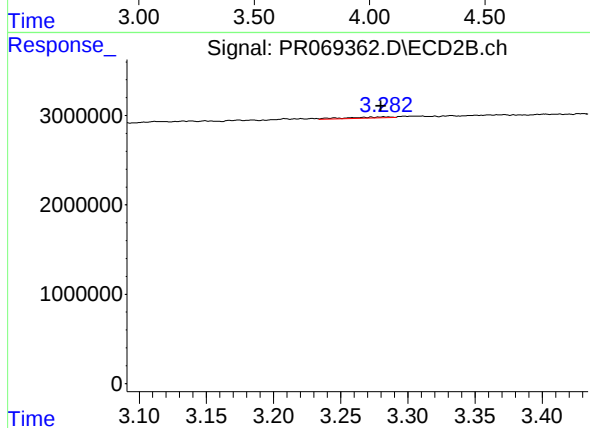
#8 AR-1221-1

R.T.: 3.209 min
Delta R.T.: 0.015 min
Response: 110015
Conc: 1.47 ng/ml



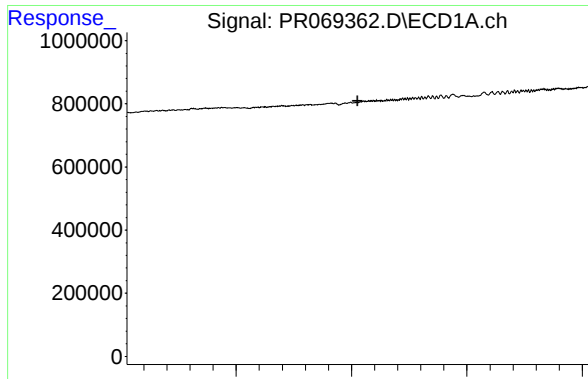
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.



#9 AR-1221-2

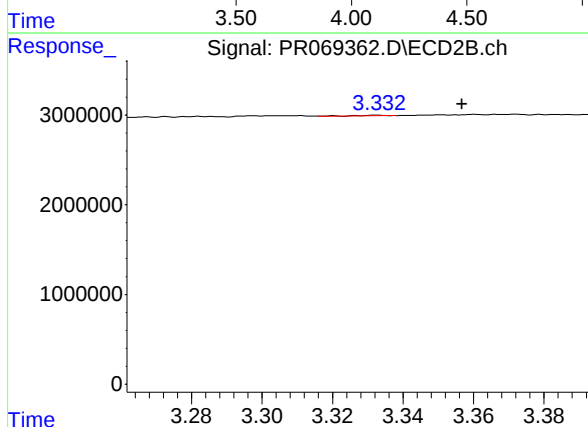
R.T.: 3.283 min
Delta R.T.: 0.003 min
Response: 279344
Conc: 5.28 ng/ml



#10 AR-1221-3

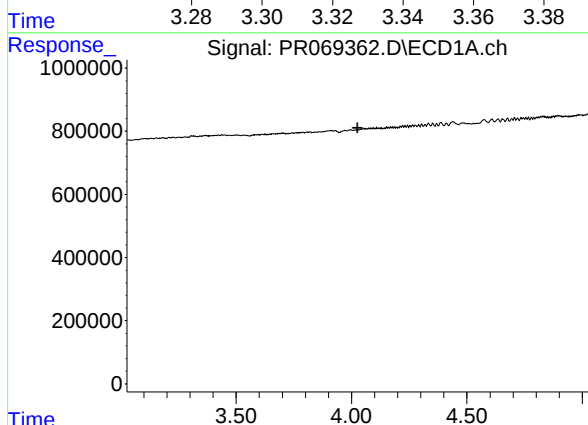
R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



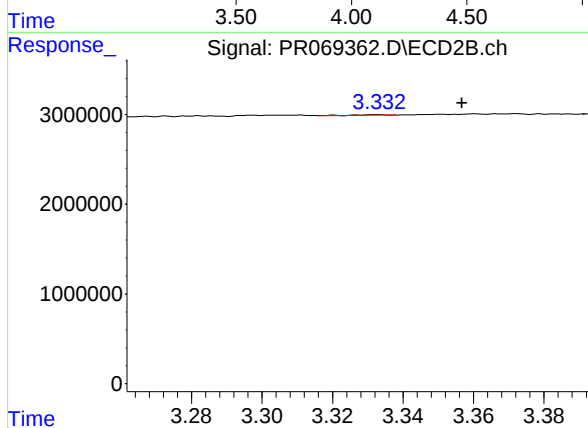
#10 AR-1221-3

R.T.: 3.333 min
Delta R.T.: -0.024 min
Response: 36136
Conc: 0.22 ng/ml



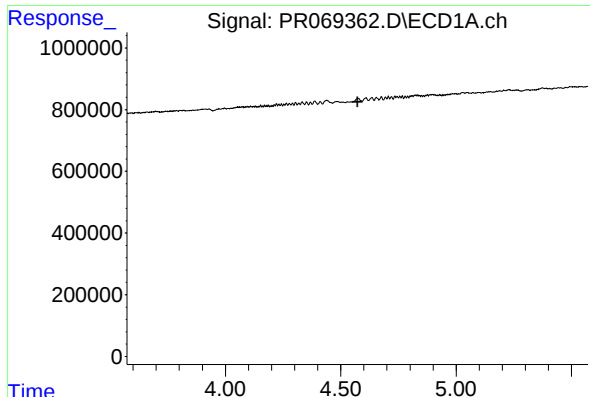
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.



#11 AR-1232-1

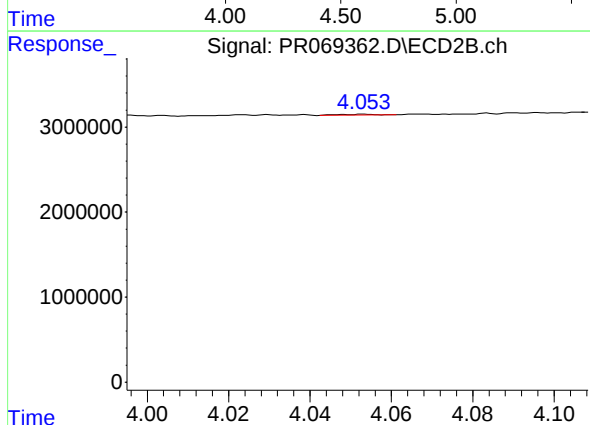
R.T.: 3.333 min
Delta R.T.: -0.024 min
Response: 36136
Conc: 0.27 ng/ml



#12 AR-1232-2

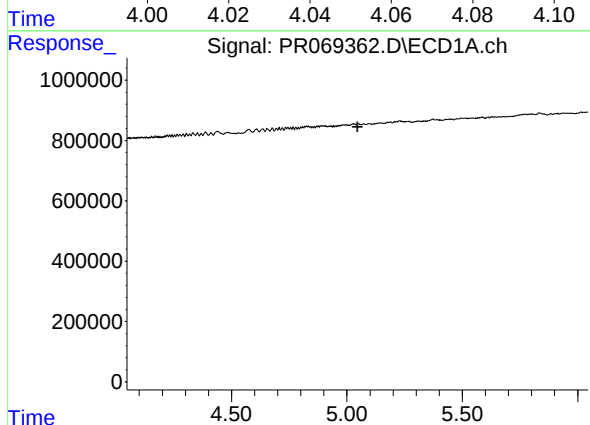
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



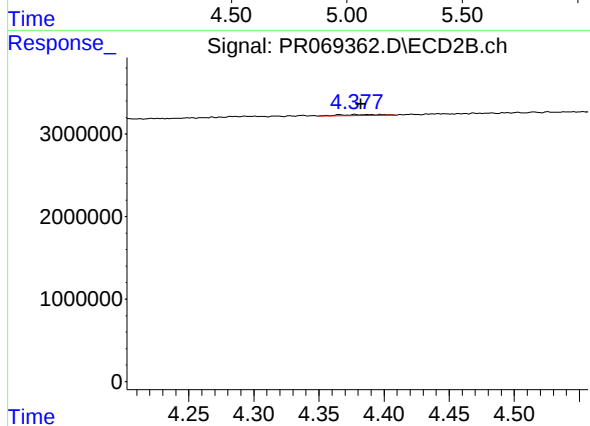
#12 AR-1232-2

R.T.: 4.053 min
Delta R.T.: -0.056 min
Response: 56566
Conc: 0.43 ng/ml



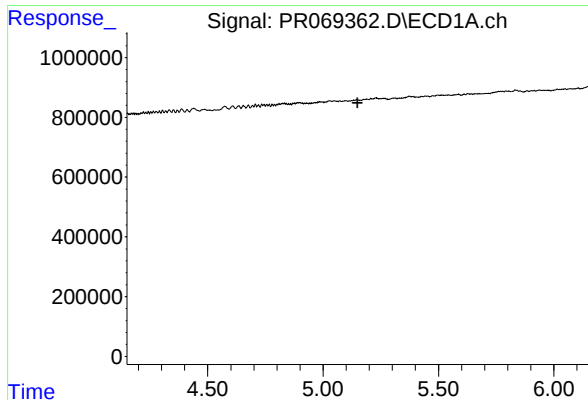
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#14 AR-1232-4

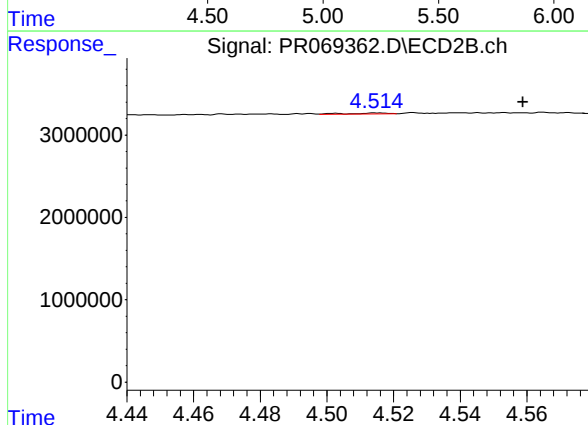
R.T.: 4.378 min
Delta R.T.: -0.005 min
Response: 273713
Conc: 4.60 ng/ml



#15 AR-1232-5

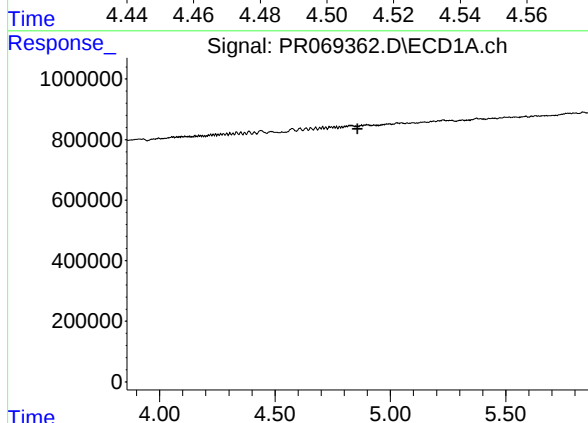
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



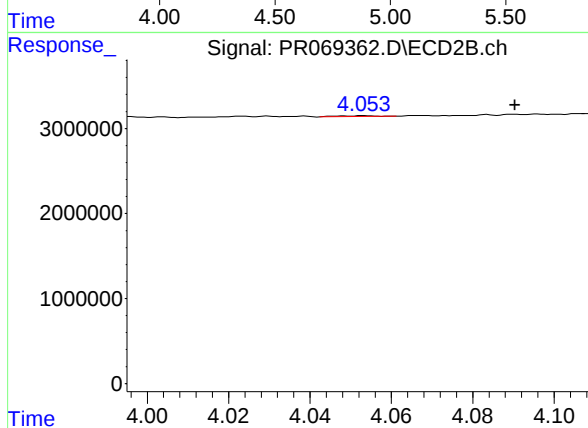
#15 AR-1232-5

R.T.: 4.515 min
Delta R.T.: -0.044 min
Response: 94488
Conc: 1.50 ng/ml



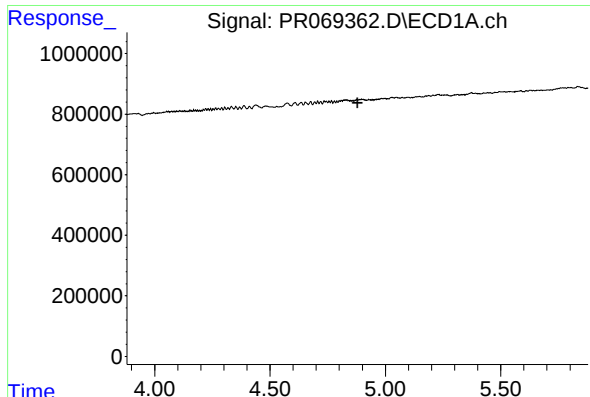
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#16 AR-1242-1

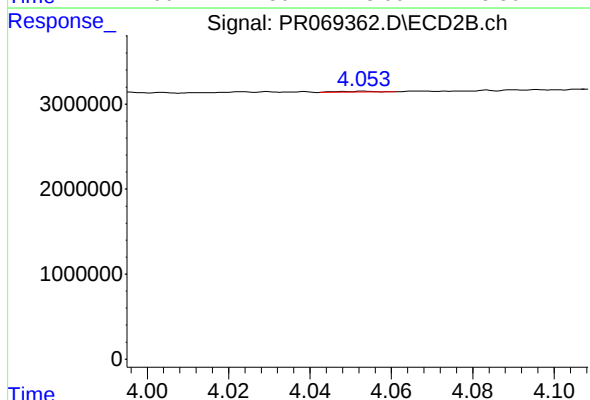
R.T.: 4.053 min
Delta R.T.: -0.037 min
Response: 56566
Conc: 0.34 ng/ml



#17 AR-1242-2

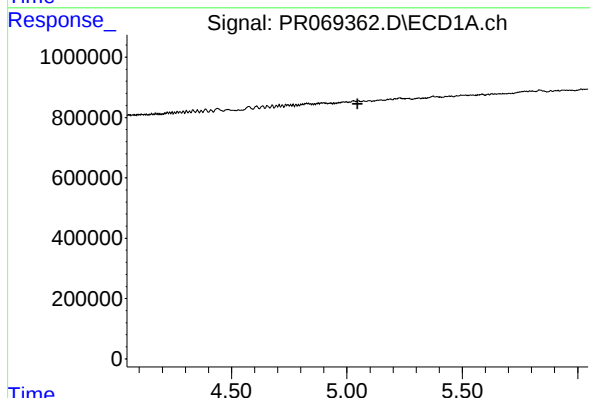
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



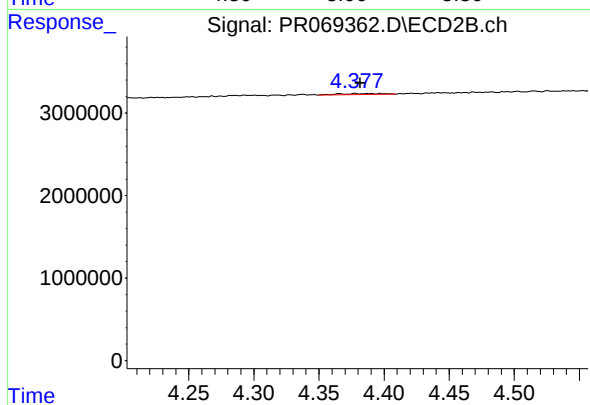
#17 AR-1242-2

R.T.: 4.053 min
Delta R.T.: -0.055 min
Response: 56566
Conc: 0.24 ng/ml



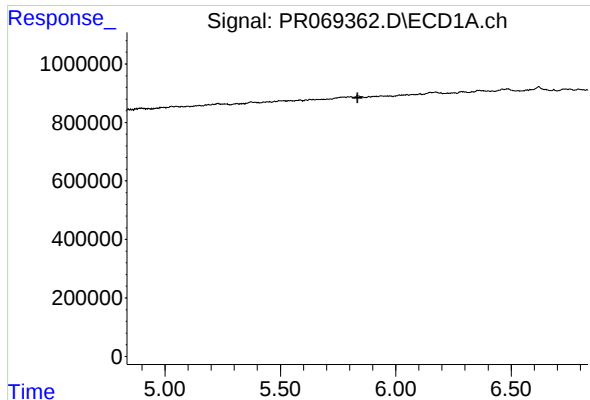
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.



#19 AR-1242-4

R.T.: 4.378 min
Delta R.T.: -0.004 min
Response: 273713
Conc: 2.26 ng/ml

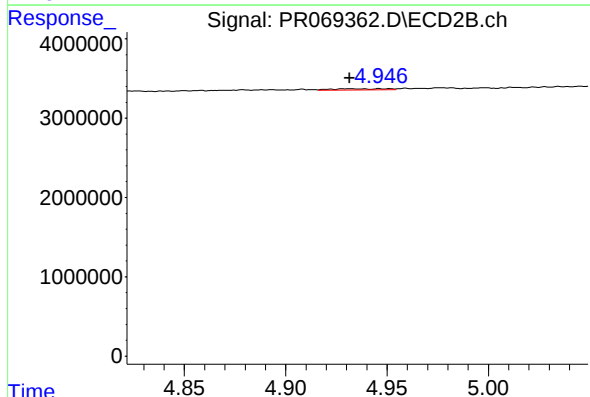


#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE

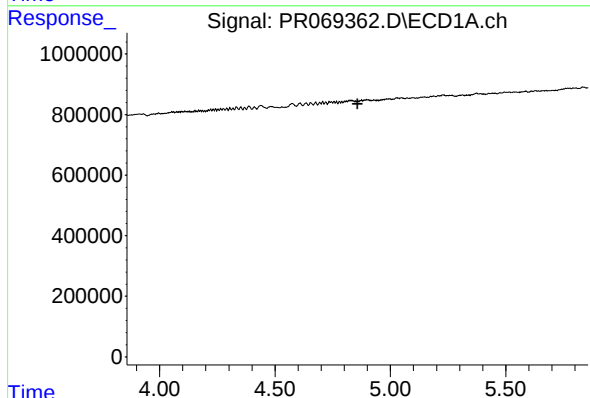
Time



#20 AR-1242-5

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 264228
Conc: 1.83 ng/ml

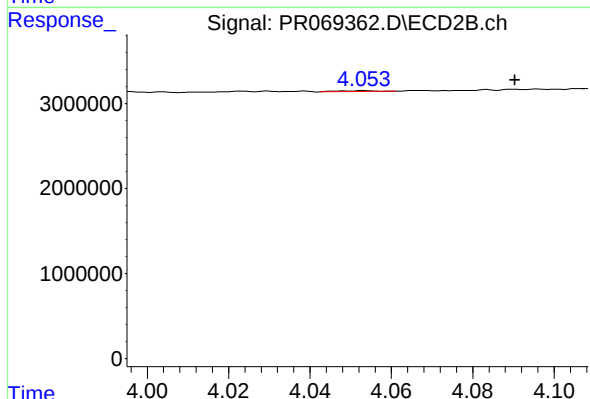
Time



#21 AR-1248-1

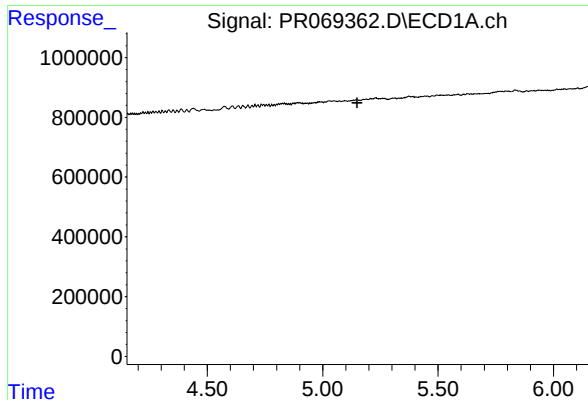
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Time



#21 AR-1248-1

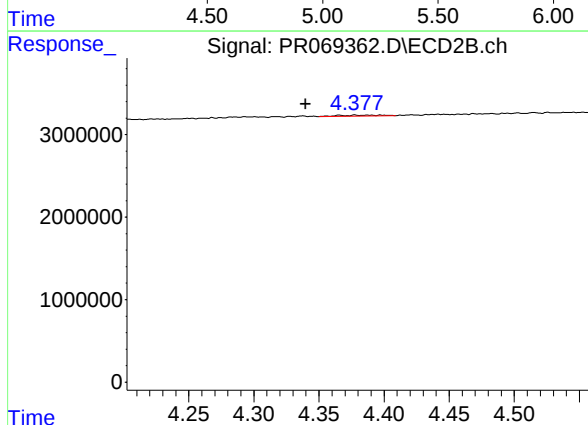
R.T.: 4.053 min
Delta R.T.: -0.037 min
Response: 56566
Conc: 0.45 ng/ml



#22 AR-1248-2

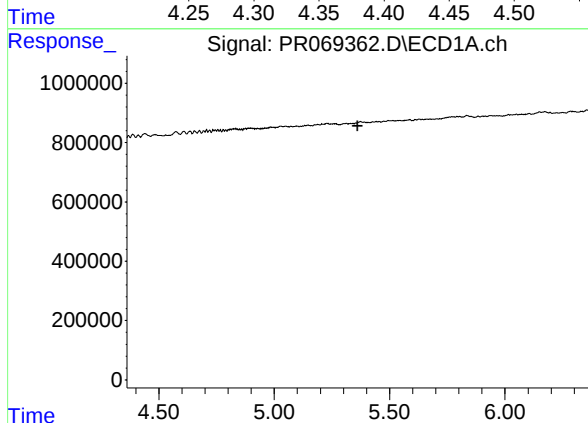
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



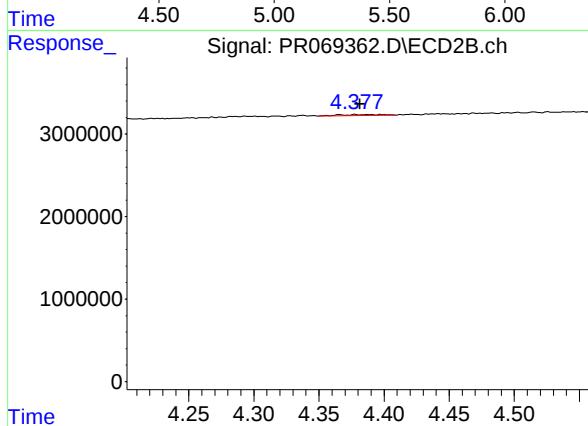
#22 AR-1248-2

R.T.: 4.378 min
Delta R.T.: 0.038 min
Response: 273713
Conc: 1.58 ng/ml



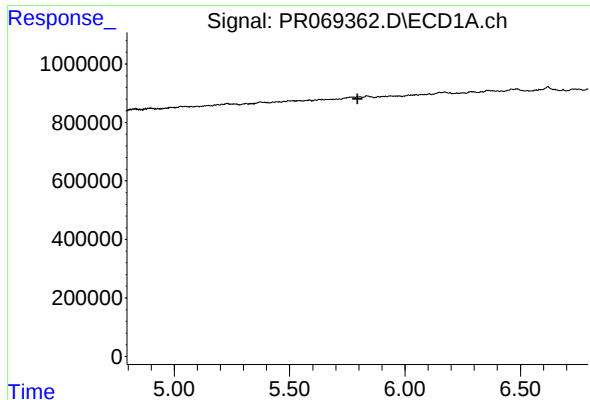
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.



#23 AR-1248-3

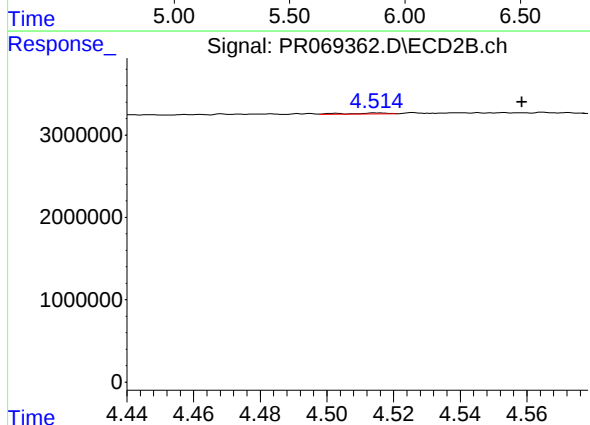
R.T.: 4.378 min
Delta R.T.: -0.004 min
Response: 273713
Conc: 1.56 ng/ml



#24 AR-1248-4

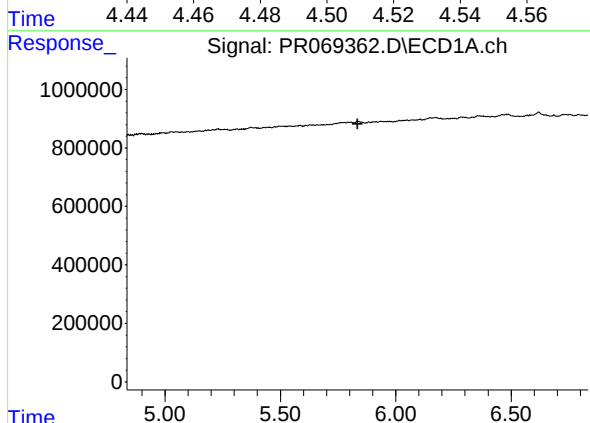
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



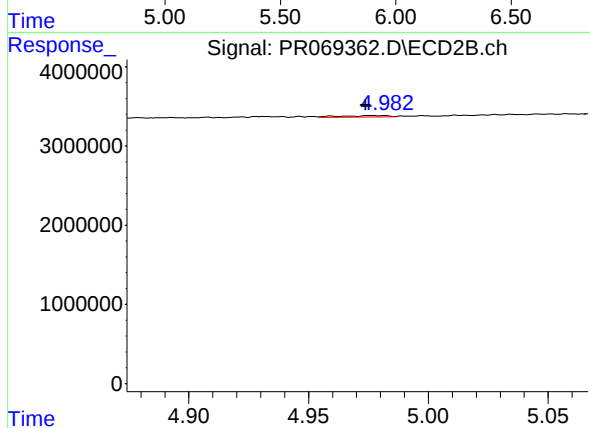
#24 AR-1248-4

R.T.: 4.515 min
Delta R.T.: -0.043 min
Response: 94488
Conc: 0.46 ng/ml



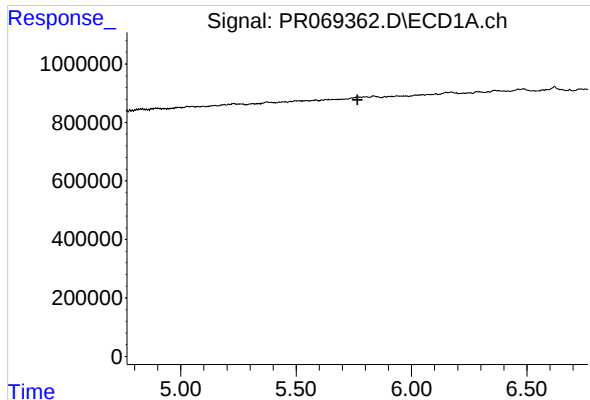
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#25 AR-1248-5

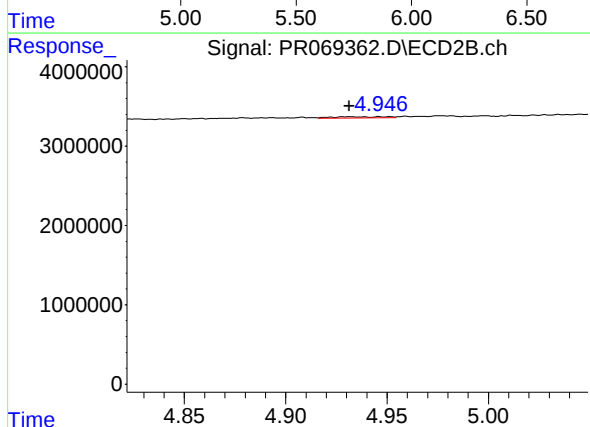
R.T.: 4.976 min
Delta R.T.: 0.002 min
Response: 233204
Conc: 1.19 ng/ml



#26 AR-1254-1

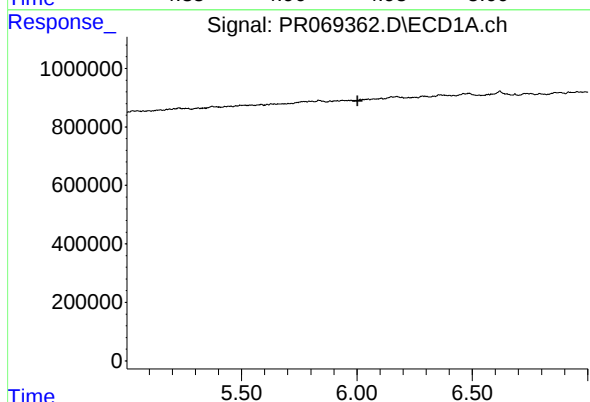
R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



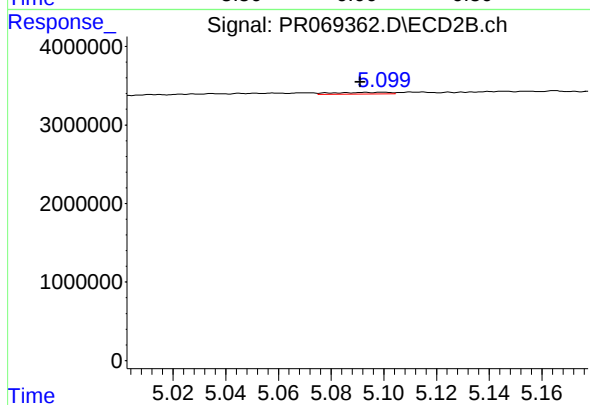
#26 AR-1254-1

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 264228
Conc: 0.89 ng/ml



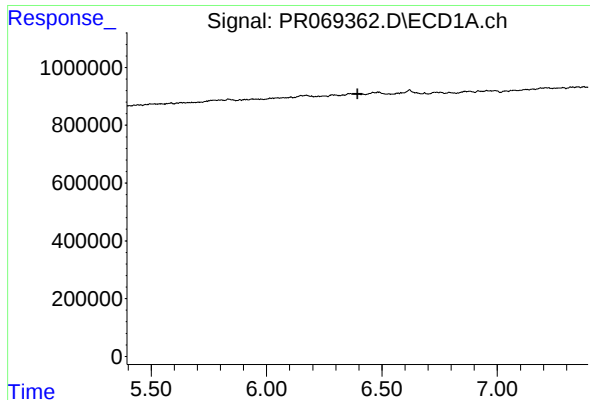
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.



#27 AR-1254-2

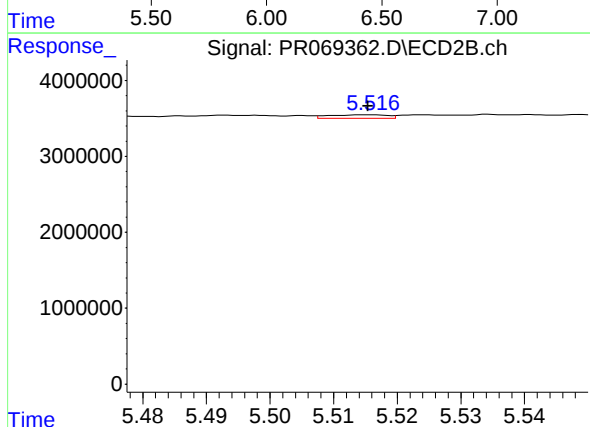
R.T.: 5.100 min
Delta R.T.: 0.009 min
Response: 293989
Conc: 1.15 ng/ml



#28 AR-1254-3

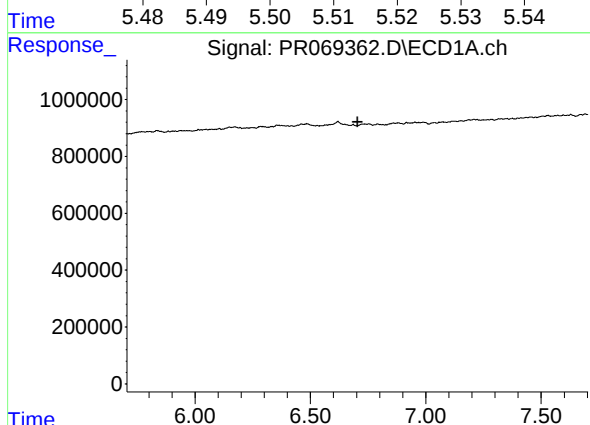
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



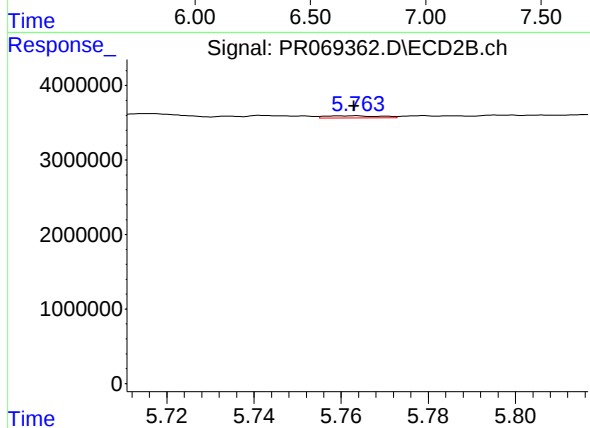
#28 AR-1254-3

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 293589
Conc: 0.74 ng/ml



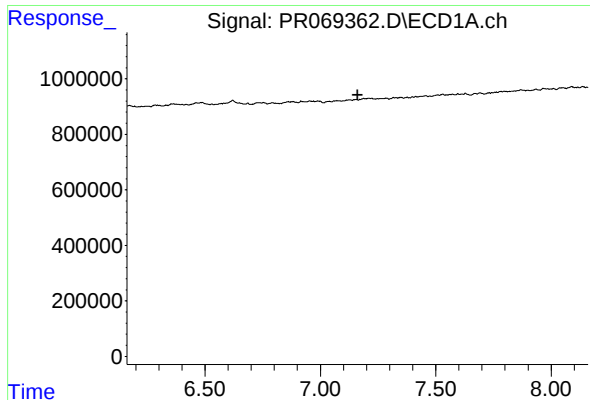
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#29 AR-1254-4

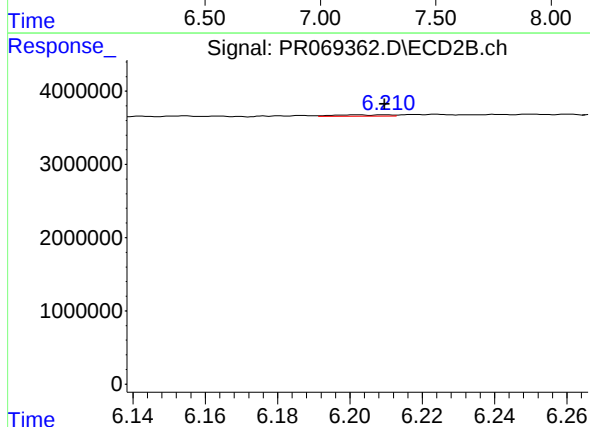
R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 273869
Conc: 1.12 ng/ml



#30 AR-1254-5

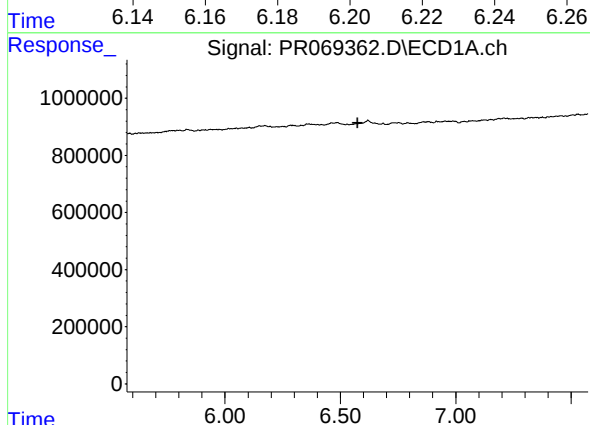
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



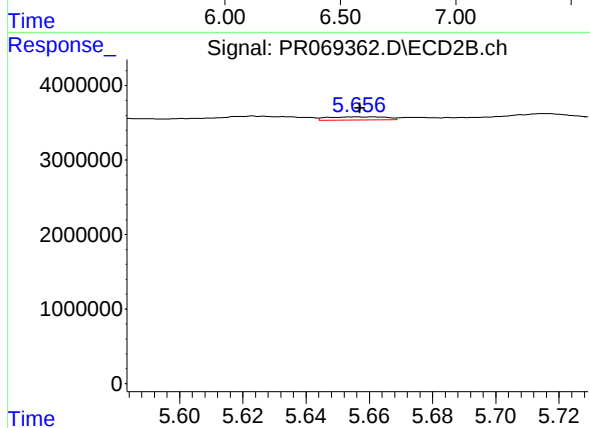
#30 AR-1254-5

R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 212838
Conc: 0.61 ng/ml



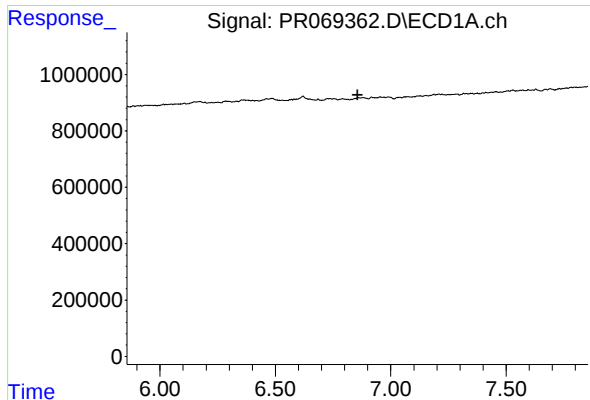
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#31 AR-1260-1

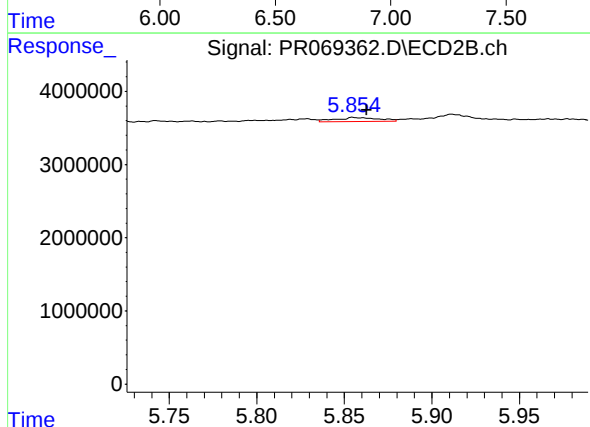
R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 550416
Conc: 2.17 ng/ml



#32 AR-1260-2

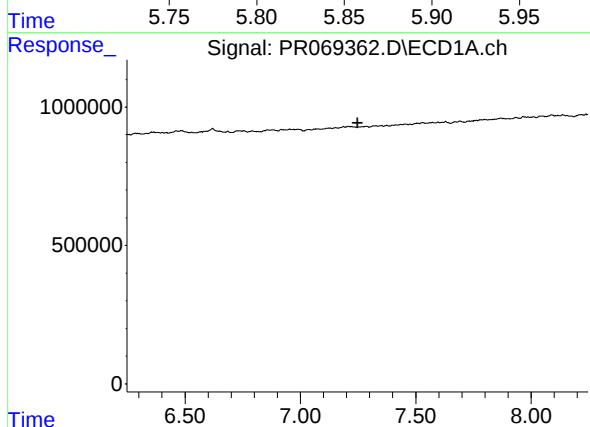
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



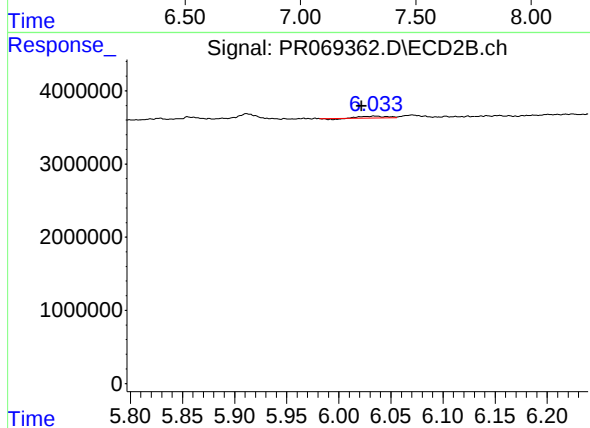
#32 AR-1260-2

R.T.: 5.855 min
Delta R.T.: -0.008 min
Response: 967844
Conc: 3.27 ng/ml



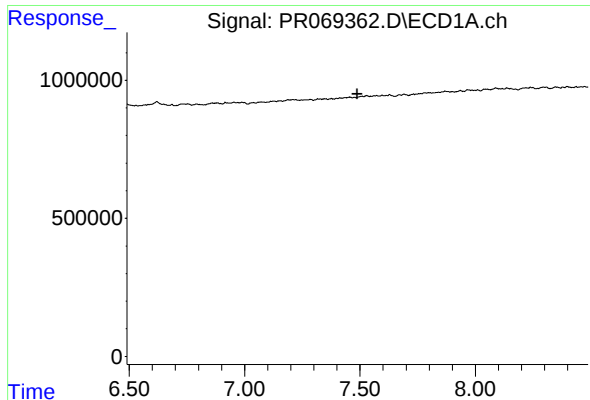
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.



#33 AR-1260-3

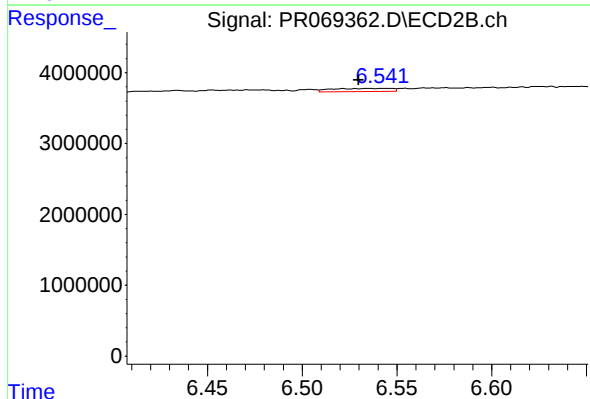
R.T.: 6.034 min
Delta R.T.: 0.012 min
Response: 332236
Conc: 1.17 ng/ml



#34 AR-1260-4

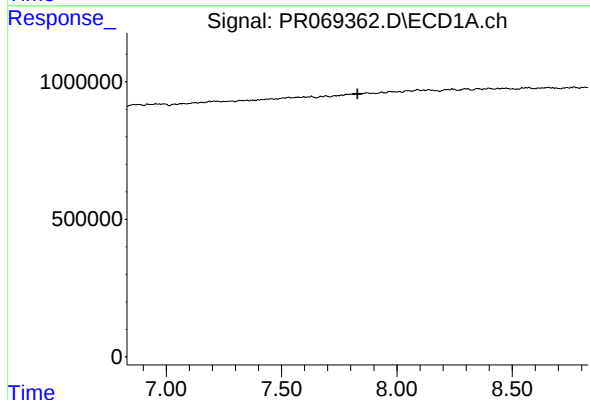
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



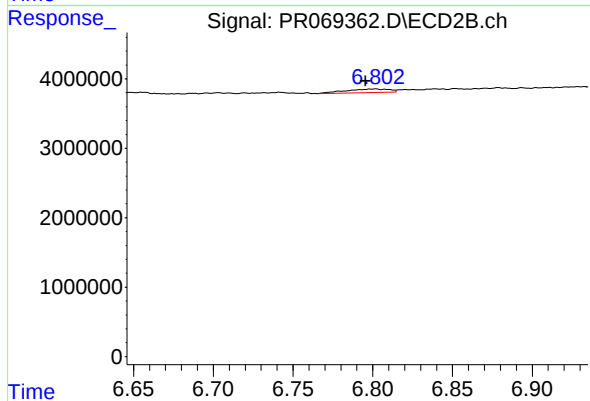
#34 AR-1260-4

R.T.: 6.536 min
Delta R.T.: 0.006 min
Response: 997391
Conc: 4.13 ng/ml



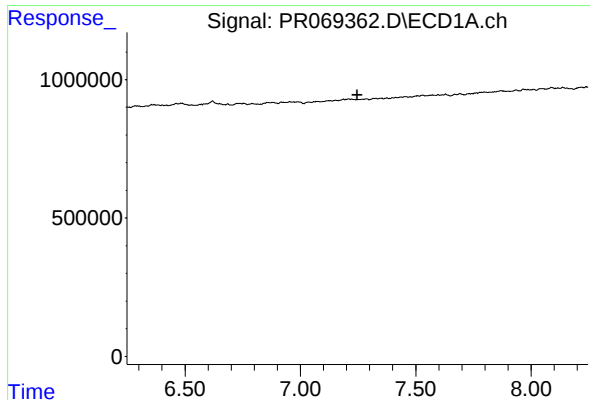
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#35 AR-1260-5

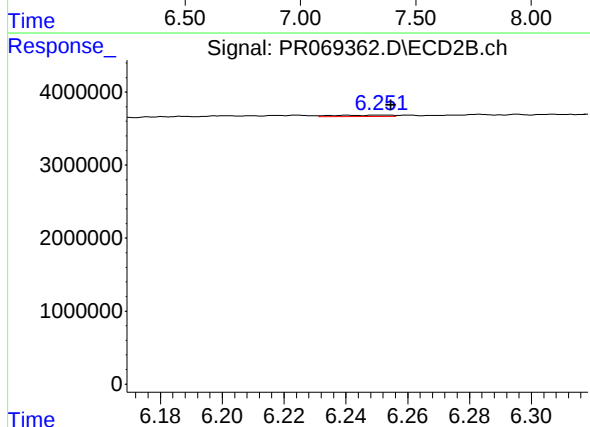
R.T.: 6.801 min
Delta R.T.: 0.006 min
Response: 974787
Conc: 1.71 ng/ml



#36 AR-1262-1

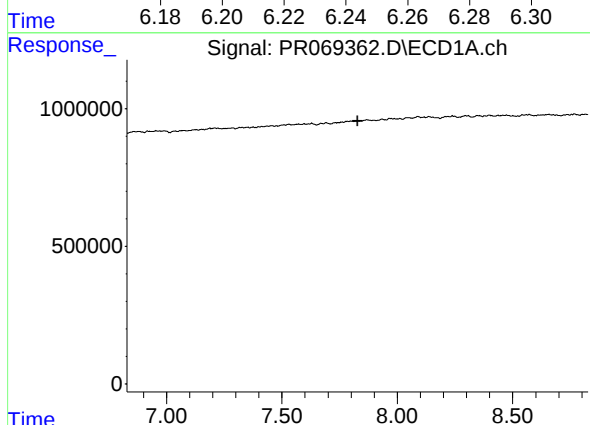
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



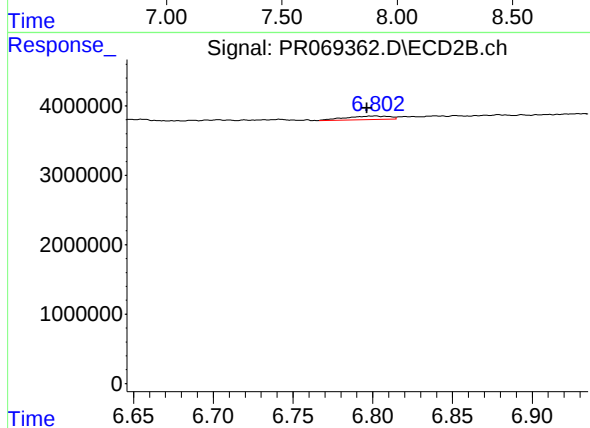
#36 AR-1262-1

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 233723
Conc: 0.66 ng/ml



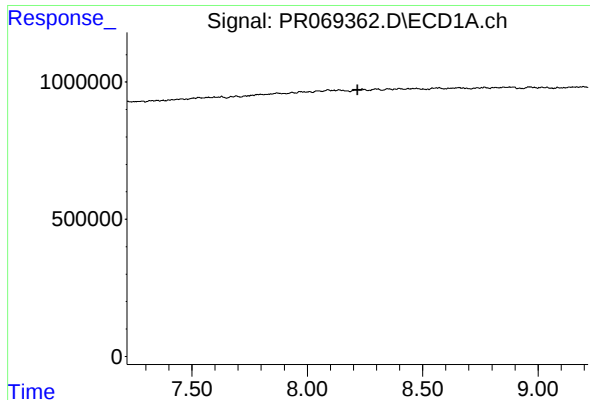
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.828 min
Response: 0
Conc: N.D.



#37 AR-1262-2

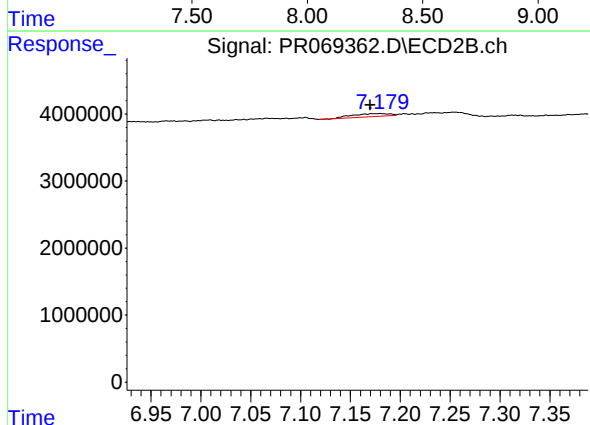
R.T.: 6.801 min
Delta R.T.: 0.005 min
Response: 974787
Conc: 1.54 ng/ml



#39 AR-1262-4

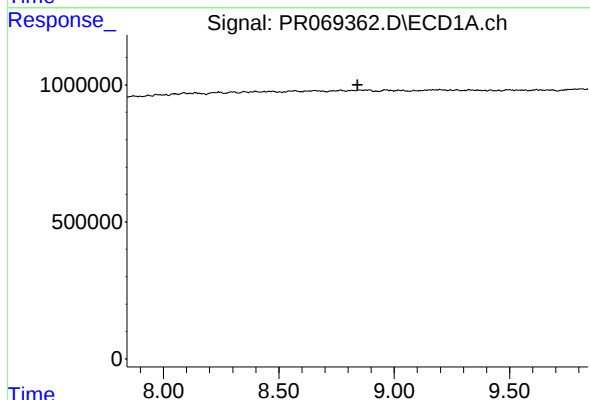
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



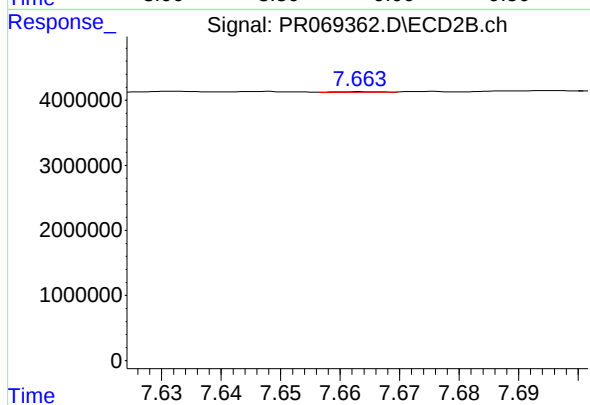
#39 AR-1262-4

R.T.: 7.179 min
Delta R.T.: 0.009 min
Response: 1169914
Conc: 2.46 ng/ml



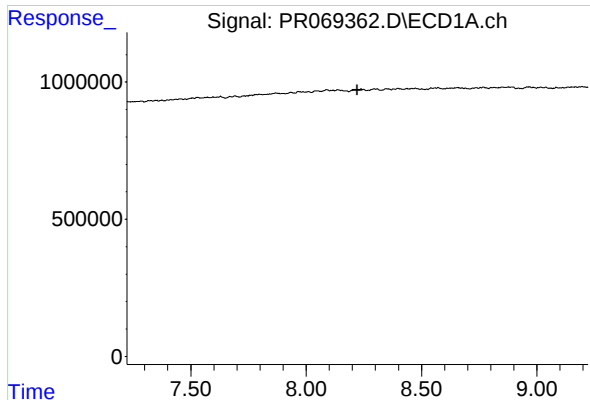
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.



#40 AR-1262-5

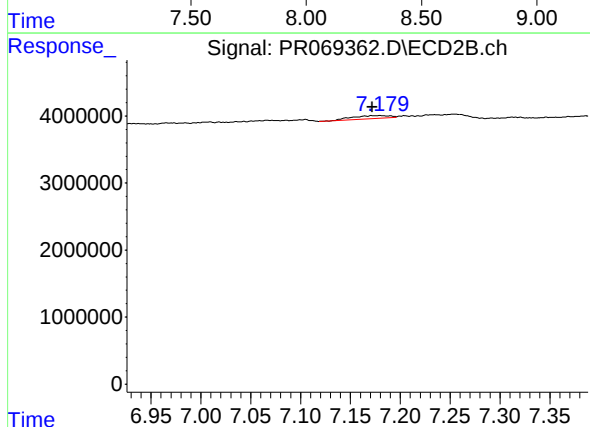
R.T.: 7.663 min
Delta R.T.: -0.045 min
Response: 54896
Conc: 0.25 ng/ml



#42 AR-1268-2

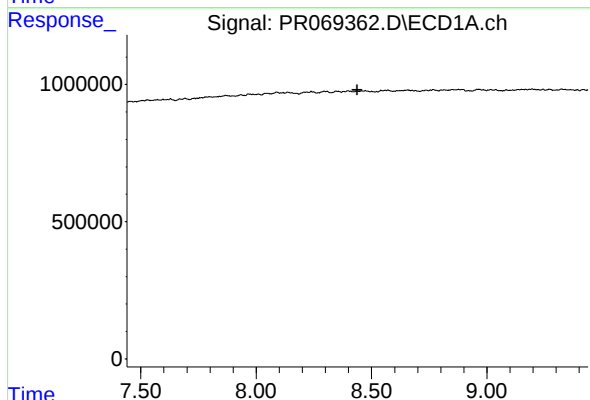
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



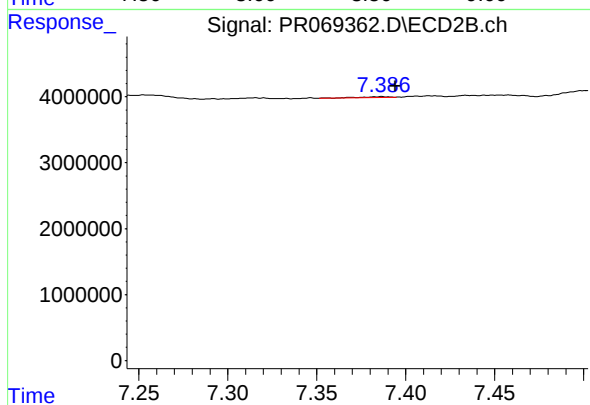
#42 AR-1268-2

R.T.: 7.179 min
Delta R.T.: 0.007 min
Response: 1169914
Conc: 1.71 ng/ml



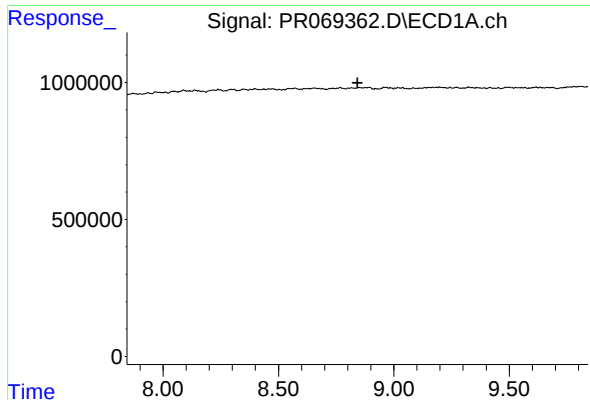
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#43 AR-1268-3

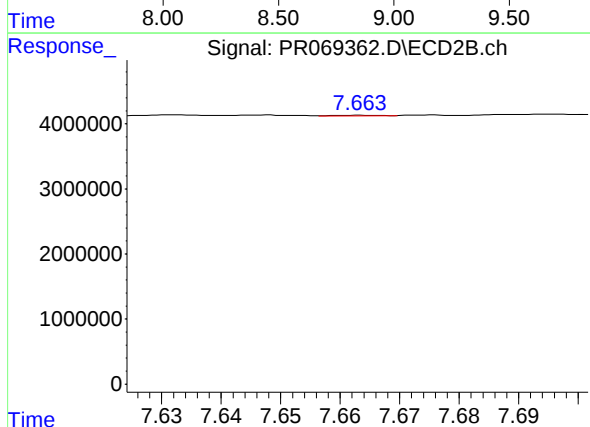
R.T.: 7.387 min
Delta R.T.: -0.008 min
Response: 136650
Conc: 0.24 ng/ml



#44 AR-1268-4

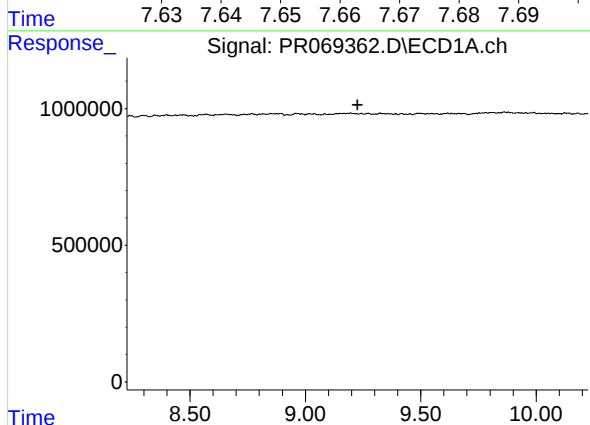
R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



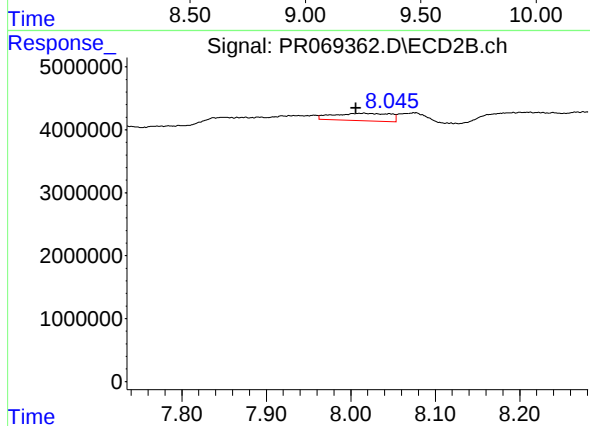
#44 AR-1268-4

R.T.: 7.663 min
Delta R.T.: -0.046 min
Response: 54896
Conc: 0.22 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.016 min
Delta R.T.: 0.010 min
Response: 5431731
Conc: 2.97 ng/ml