

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 09:26
 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 17 01:08:59 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							
2)	SA Decachlor...	0.000	8.278	0	381746	N.D.	0.101 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.107	0	199164	N.D.	0.995 #
4)	L1 AR-1016-2	0.000	4.107	0	199164	N.D.	0.699 #
5)	L1 AR-1016-3	0.000	4.339f	0	113290	N.D.	0.741 #
6)	L1 AR-1016-4	0.000	4.339	0	113290	N.D.	0.915 #
7)	L1 AR-1016-5	0.000	4.500f	0	173629	N.D.	1.147 #
8)	L2 AR-1221-1	0.000	3.213	0	332588	N.D.	4.439 #
9)	L2 AR-1221-2	0.000	3.253	0	445599	N.D.	8.419 #
10)	L2 AR-1221-3	0.000	3.372	0	136018	N.D.	0.810 #
11)	L3 AR-1232-1	0.000	3.372	0	136018	N.D.	1.014 #
12)	L3 AR-1232-2	0.000	4.107	0	199164	N.D.	1.509 #
13)	L3 AR-1232-3	0.000	4.339f	0	113290	N.D.	1.647 #
14)	L3 AR-1232-4	0.000	4.387	0	43294	N.D.	0.727 #
15)	L3 AR-1232-5	0.000	4.500f	0	173629	N.D.	2.749 #
16)	L4 AR-1242-1	0.000	4.107	0	199164	N.D.	1.191 #
17)	L4 AR-1242-2	0.000	4.107	0	199164	N.D.	0.838 #
18)	L4 AR-1242-3	0.000	4.339f	0	113290	N.D.	0.889 #
19)	L4 AR-1242-4	0.000	4.387	0	43294	N.D.	0.357 #
20)	L4 AR-1242-5	0.000	4.917	0	331076	N.D.	2.296 #
21)	L5 AR-1248-1	0.000	4.107	0	199164	N.D.	1.596 #
22)	L5 AR-1248-2	0.000	4.339	0	113290	N.D.	0.654 #
23)	L5 AR-1248-3	0.000	4.387	0	43294	N.D.	0.247 #
24)	L5 AR-1248-4	0.000	4.500f	0	173629	N.D.	0.846 #
25)	L5 AR-1248-5	0.000	4.968	0	229403	N.D.	1.167 #
26)	L6 AR-1254-1	0.000	4.917	0	331076	N.D.	1.110 #
27)	L6 AR-1254-2	0.000	5.090	0	1198812	N.D.	4.681 #
28)	L6 AR-1254-3	0.000	5.502	0	471325	N.D.	1.193 #
29)	L6 AR-1254-4	0.000	5.729	0	544818	N.D.	2.225 #
30)	L6 AR-1254-5	7.212f	0.000	155045	0	3.623	N.D. #
31)	L7 AR-1260-1	0.000	5.657	0	271558	N.D.	1.072 #
32)	L7 AR-1260-2	0.000	5.859	0	364944	N.D.	1.231 #
33)	L7 AR-1260-3	7.212f	6.041	155045	812576	4.232	2.867 #
34)	L7 AR-1260-4	7.489	0.000	58896	0	1.416	N.D. #
35)	L7 AR-1260-5	7.893f	6.789	319641	237974	4.189	0.417 #
36)	L8 AR-1262-1	7.212	0.000	155045	0	2.907	N.D. #
37)	L8 AR-1262-2	7.893f	6.789	319641	237974	3.683	0.375 #
38)	L8 AR-1262-3	0.000	7.109	0	639748	N.D.	2.559 #
39)	L8 AR-1262-4	0.000	7.198	0	1980692	N.D.	4.171 #
40)	L8 AR-1262-5	0.000	7.708	0	1087580	N.D.	4.989 #
41)	L9 AR-1268-1	0.000	7.109	0	639748	N.D.	0.871 #
42)	L9 AR-1268-2	0.000	7.198	0	1980692	N.D.	2.894 #

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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 17 01:08:59 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
43)	L9 AR-1268-3	0.000	7.462f	0	222476	N.D.	0.387 #
44)	L9 AR-1268-4	0.000	7.708	0	1087580	N.D.	4.399 #

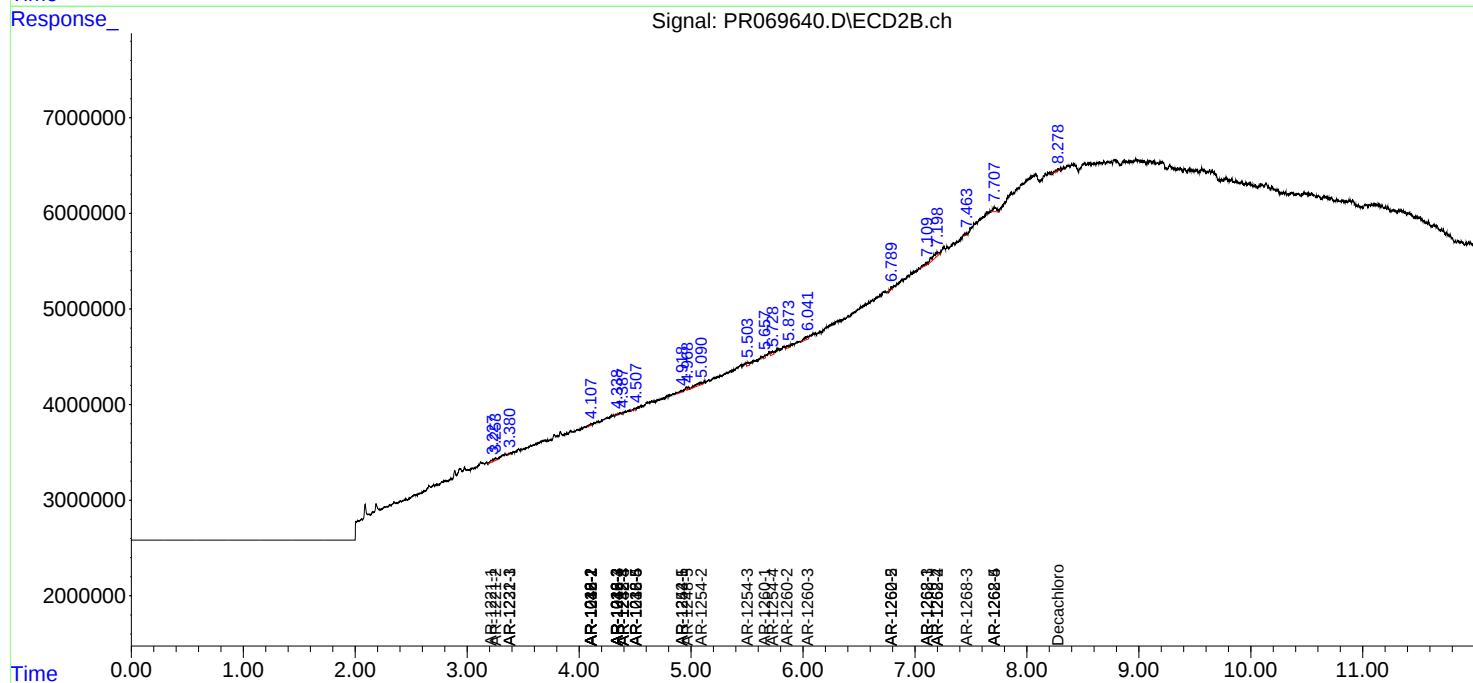
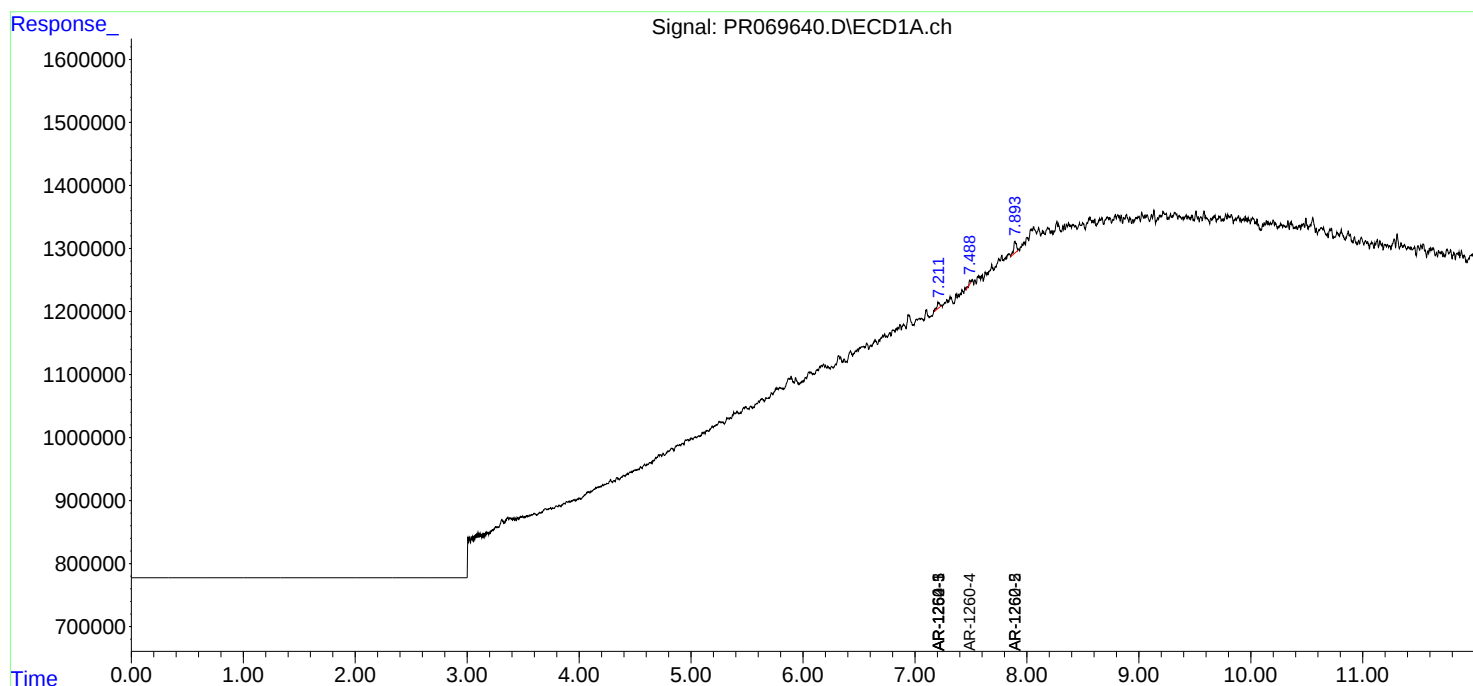
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

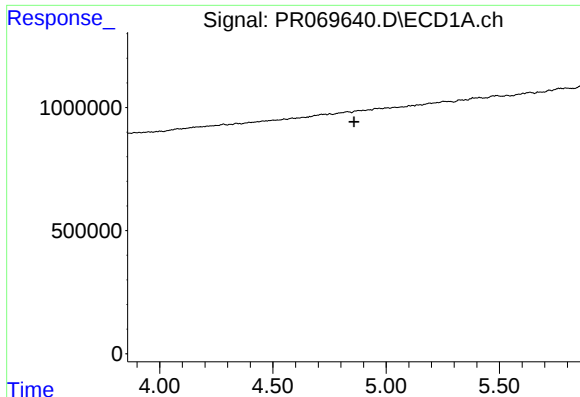
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

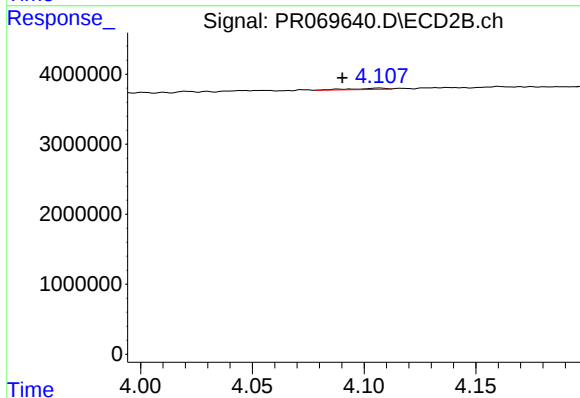




#3 AR-1016-1

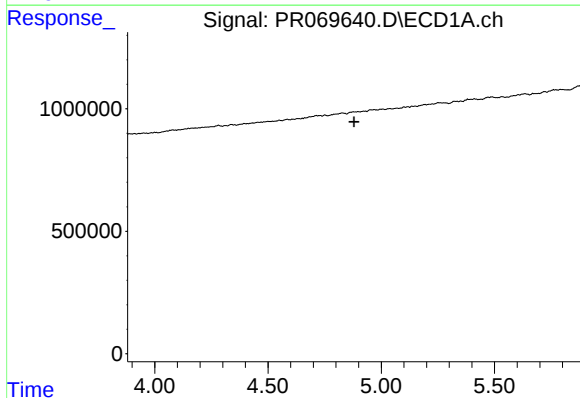
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



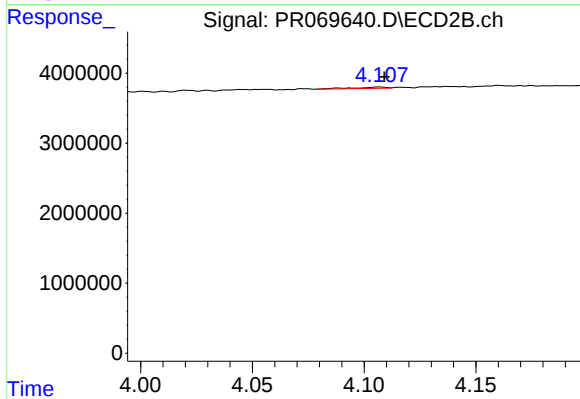
#3 AR-1016-1

R.T.: 4.107 min
Delta R.T.: 0.017 min
Response: 199164
Conc: 0.99 ng/ml



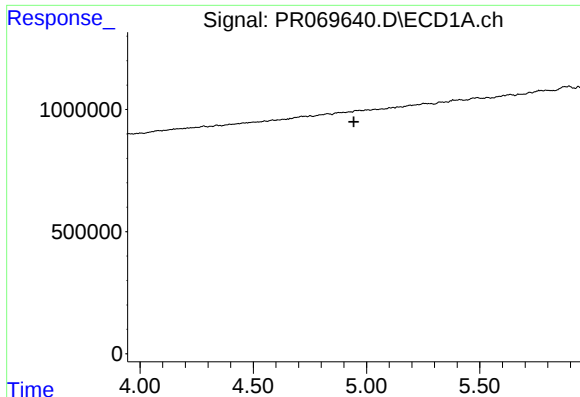
#4 AR-1016-2

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



#4 AR-1016-2

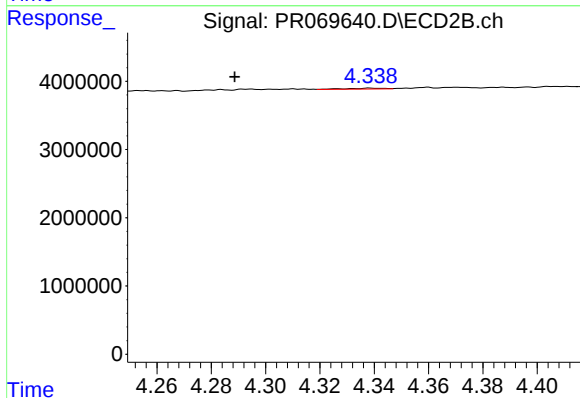
R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 199164
Conc: 0.70 ng/ml



#5 AR-1016-3

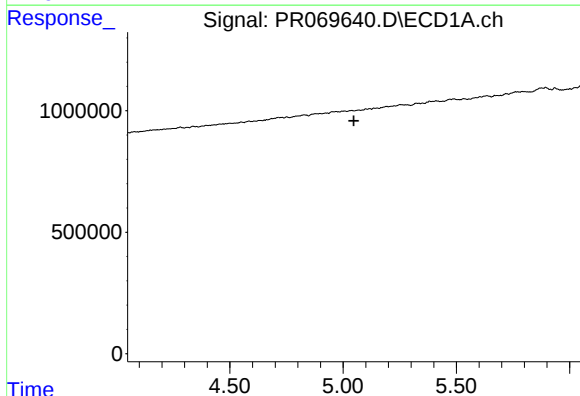
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



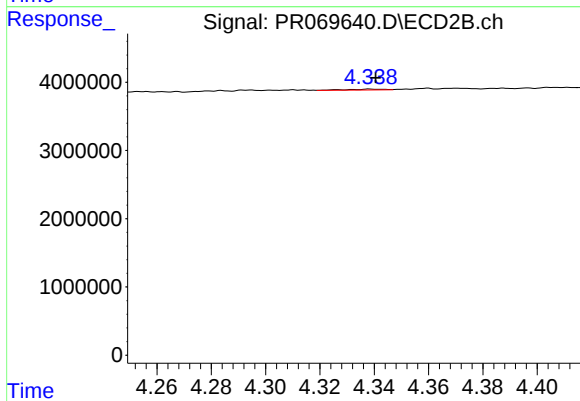
#5 AR-1016-3

R.T.: 4.339 min
Delta R.T.: 0.050 min
Response: 113290
Conc: 0.74 ng/ml



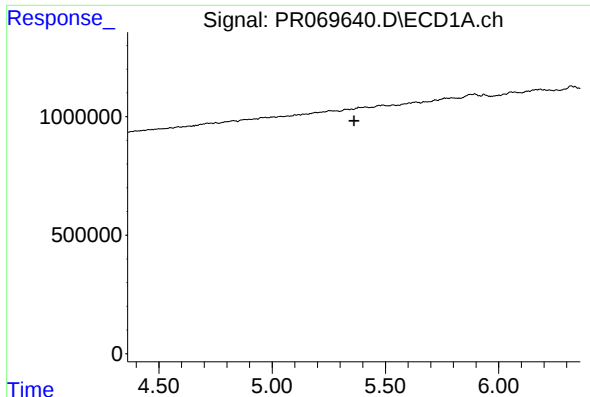
#6 AR-1016-4

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



#6 AR-1016-4

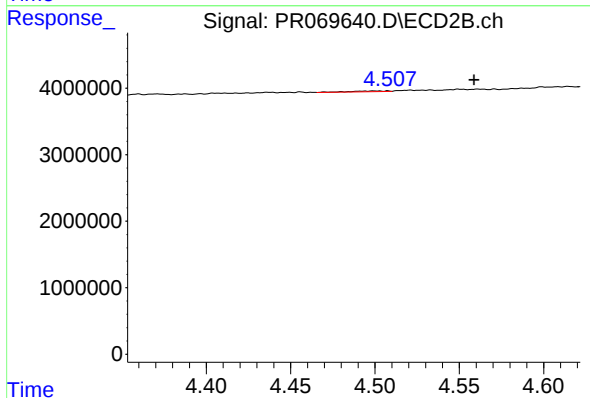
R.T.: 4.339 min
Delta R.T.: -0.002 min
Response: 113290
Conc: 0.92 ng/ml



#7 AR-1016-5

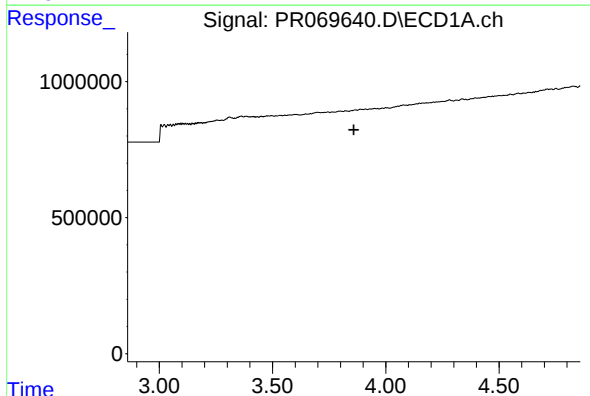
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



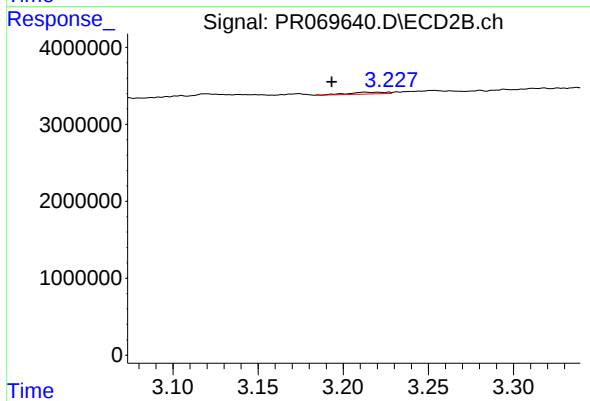
#7 AR-1016-5

R.T.: 4.500 min
Delta R.T.: -0.059 min
Response: 173629
Conc: 1.15 ng/ml



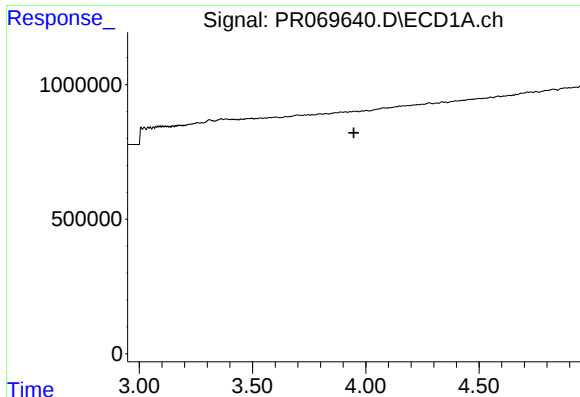
#8 AR-1221-1

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



#8 AR-1221-1

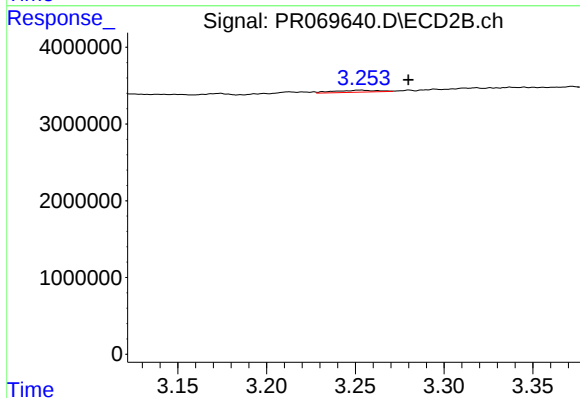
R.T.: 3.213 min
Delta R.T.: 0.019 min
Response: 332588
Conc: 4.44 ng/ml



#9 AR-1221-2

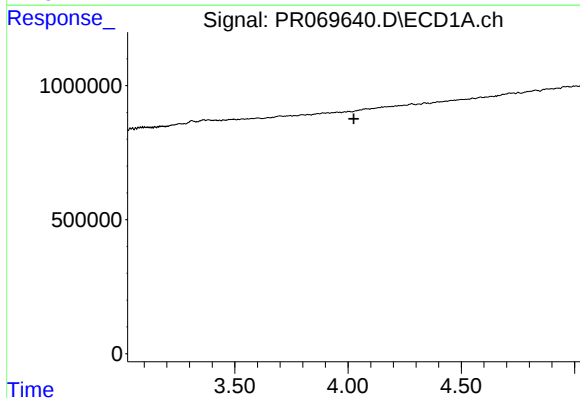
R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



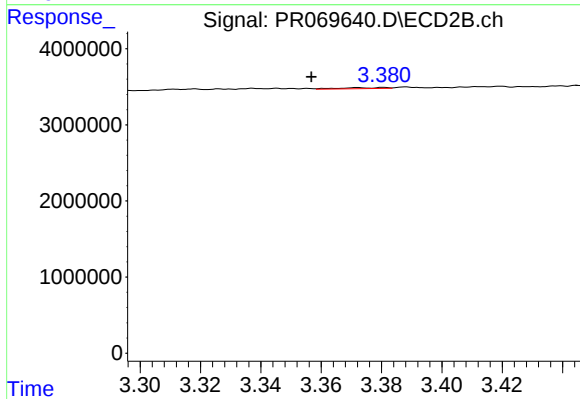
#9 AR-1221-2

R.T.: 3.253 min
Delta R.T.: -0.027 min
Response: 445599
Conc: 8.42 ng/ml



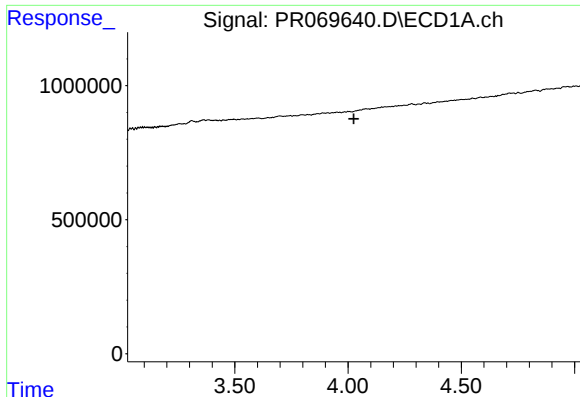
#10 AR-1221-3

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



#10 AR-1221-3

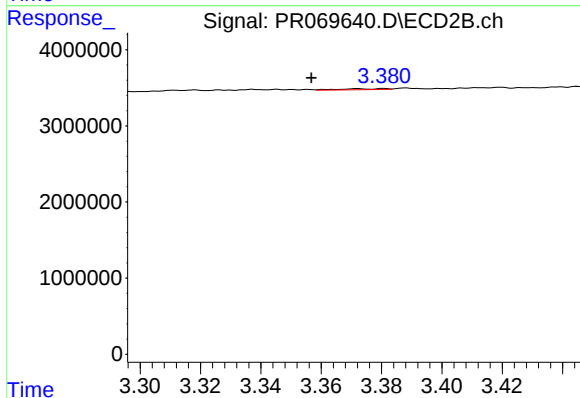
R.T.: 3.372 min
Delta R.T.: 0.015 min
Response: 136018
Conc: 0.81 ng/ml



#11 AR-1232-1

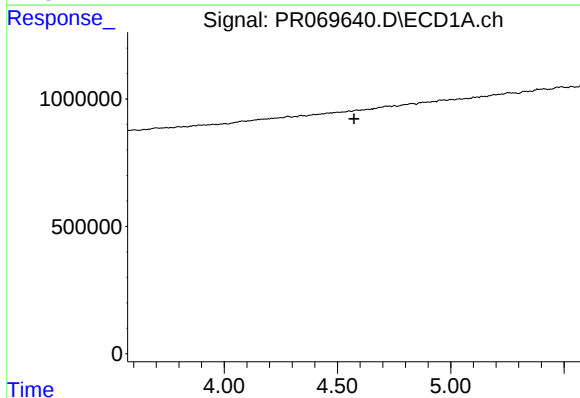
R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



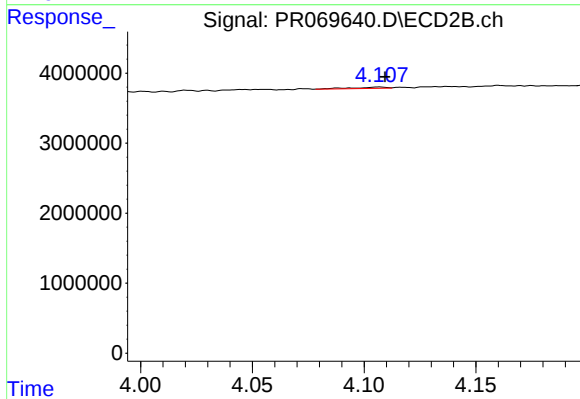
#11 AR-1232-1

R.T.: 3.372 min
Delta R.T.: 0.015 min
Response: 136018
Conc: 1.01 ng/ml



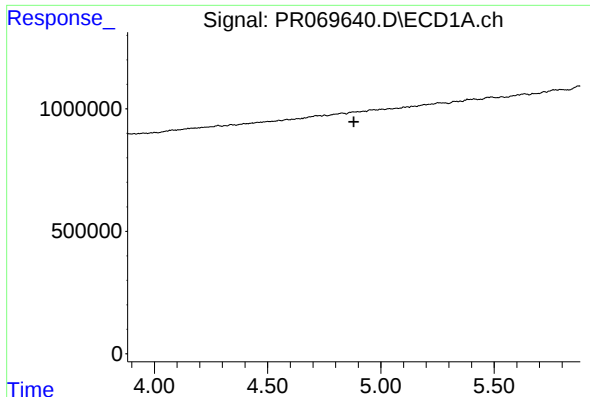
#12 AR-1232-2

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



#12 AR-1232-2

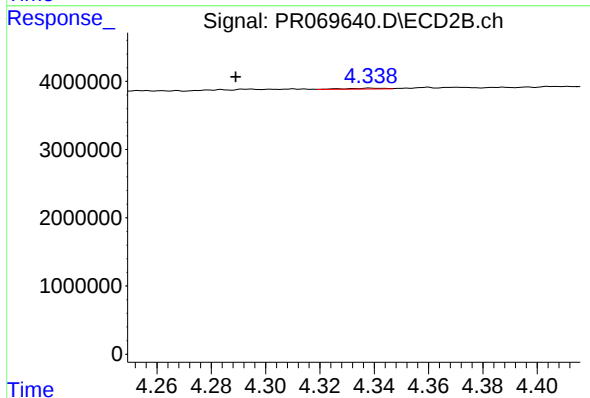
R.T.: 4.107 min
Delta R.T.: -0.003 min
Response: 199164
Conc: 1.51 ng/ml



#13 AR-1232-3

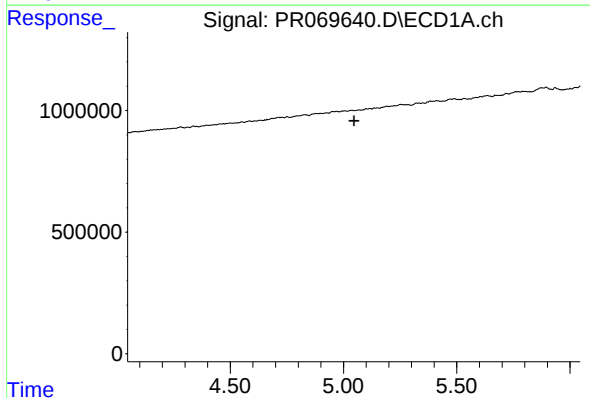
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



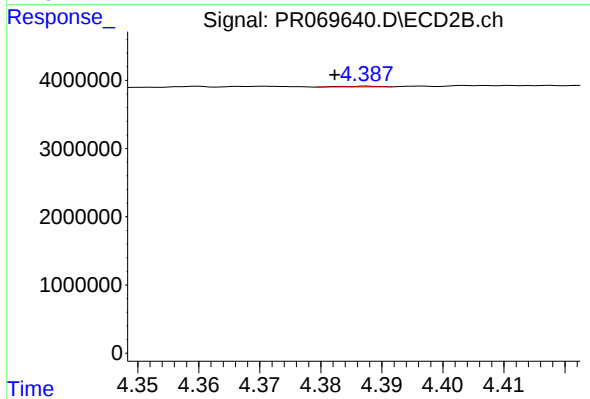
#13 AR-1232-3

R.T.: 4.339 min
Delta R.T.: 0.050 min
Response: 113290
Conc: 1.65 ng/ml



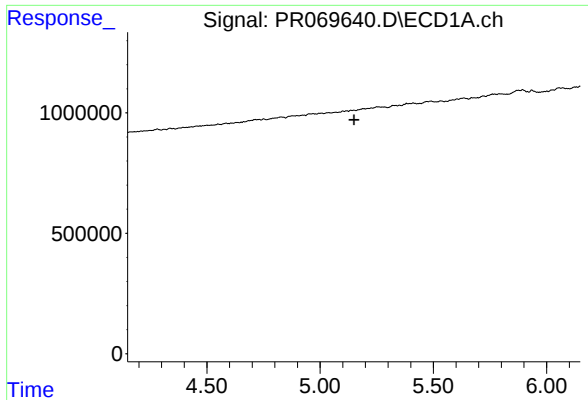
#14 AR-1232-4

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



#14 AR-1232-4

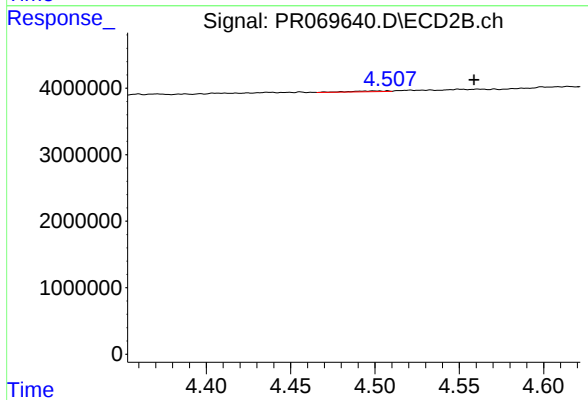
R.T.: 4.387 min
Delta R.T.: 0.005 min
Response: 43294
Conc: 0.73 ng/ml



#15 AR-1232-5

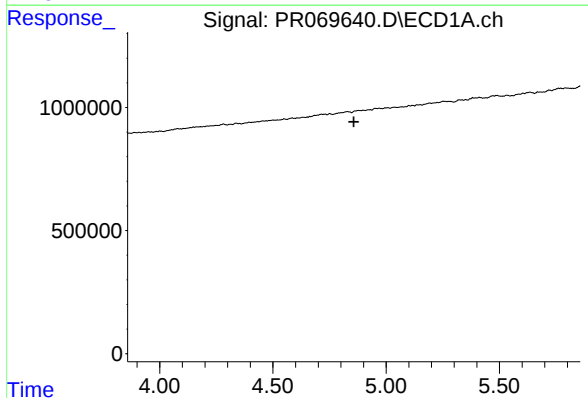
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



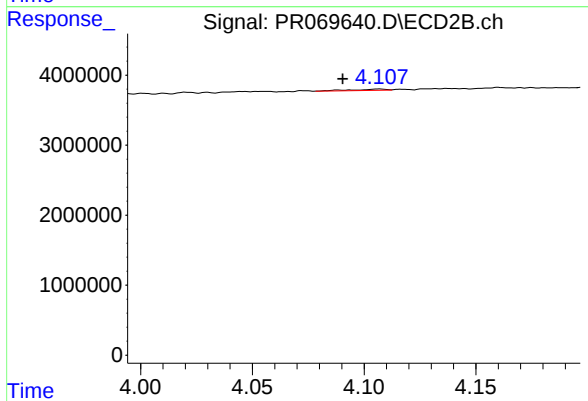
#15 AR-1232-5

R.T.: 4.500 min
Delta R.T.: -0.059 min
Response: 173629
Conc: 2.75 ng/ml



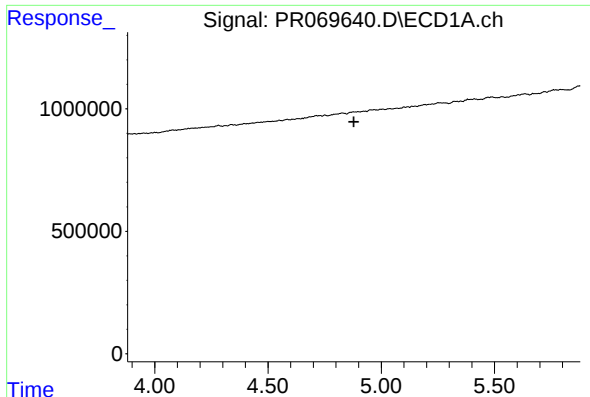
#16 AR-1242-1

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



#16 AR-1242-1

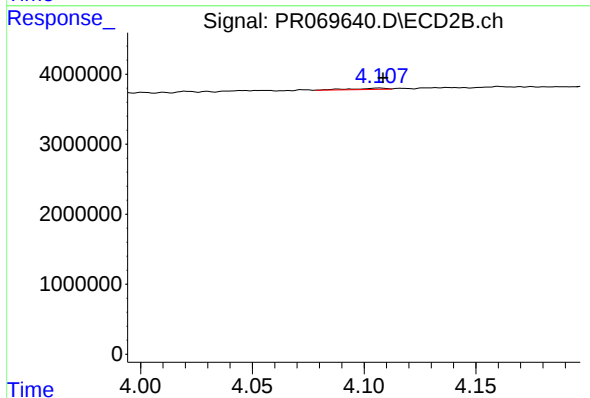
R.T.: 4.107 min
Delta R.T.: 0.016 min
Response: 199164
Conc: 1.19 ng/ml



#17 AR-1242-2

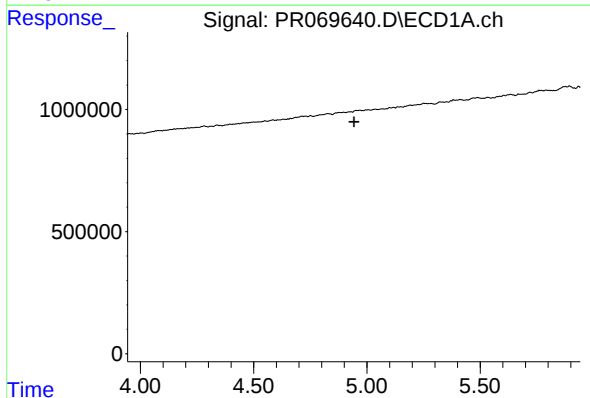
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



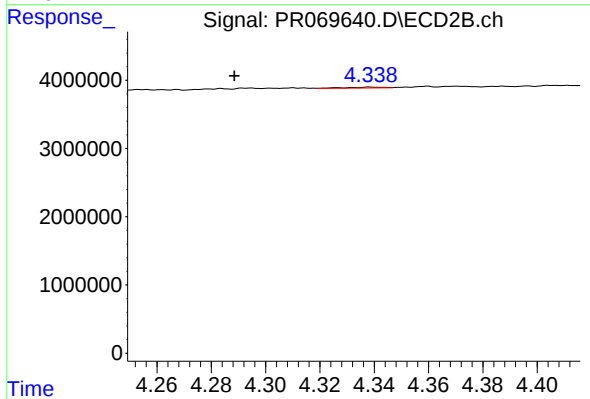
#17 AR-1242-2

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 199164
Conc: 0.84 ng/ml



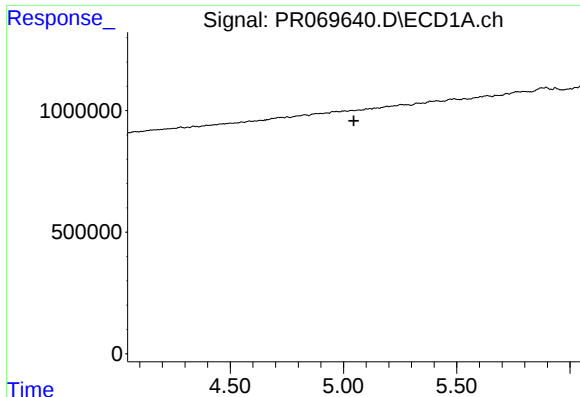
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.



#18 AR-1242-3

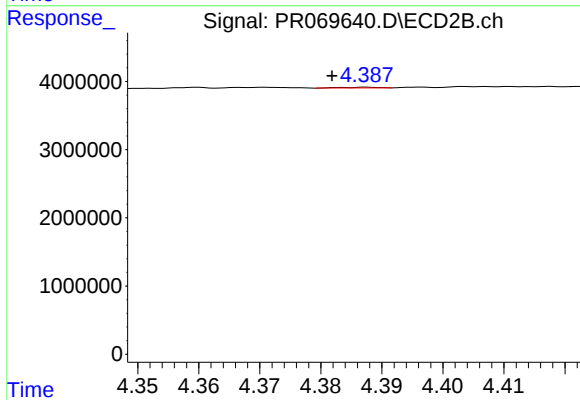
R.T.: 4.339 min
Delta R.T.: 0.050 min
Response: 113290
Conc: 0.89 ng/ml



#19 AR-1242-4

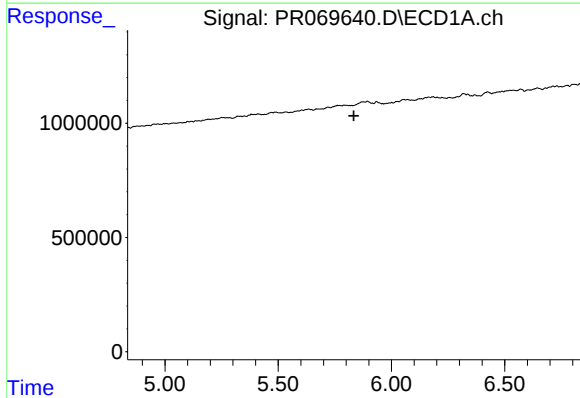
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



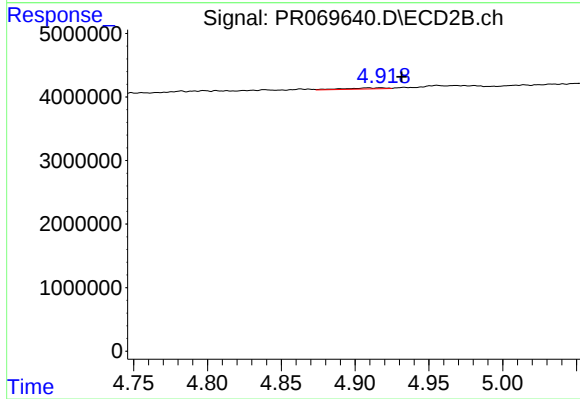
#19 AR-1242-4

R.T.: 4.387 min
Delta R.T.: 0.006 min
Response: 43294
Conc: 0.36 ng/ml



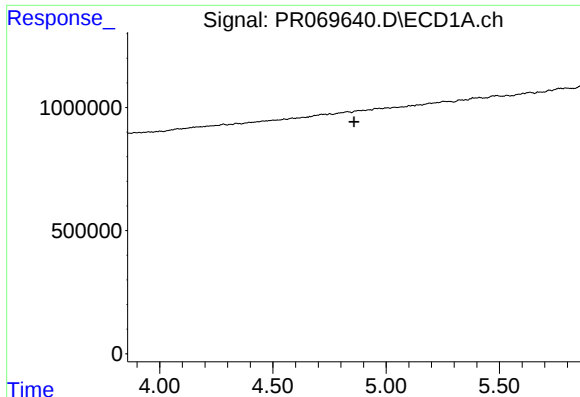
#20 AR-1242-5

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



#20 AR-1242-5

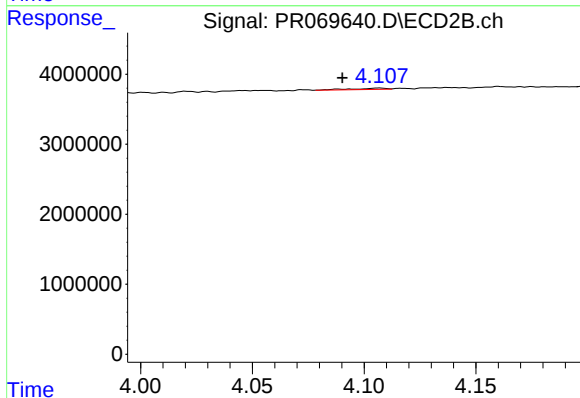
R.T.: 4.917 min
Delta R.T.: -0.014 min
Response: 331076
Conc: 2.30 ng/ml



#21 AR-1248-1

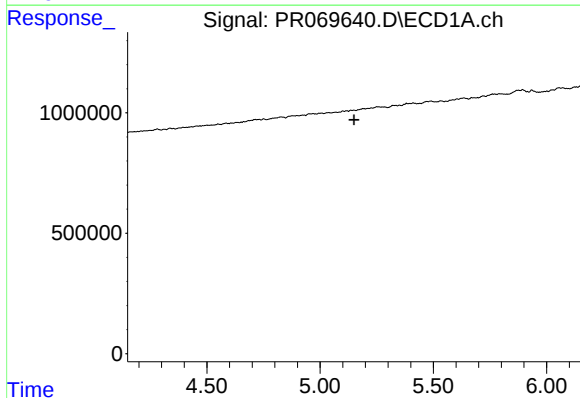
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



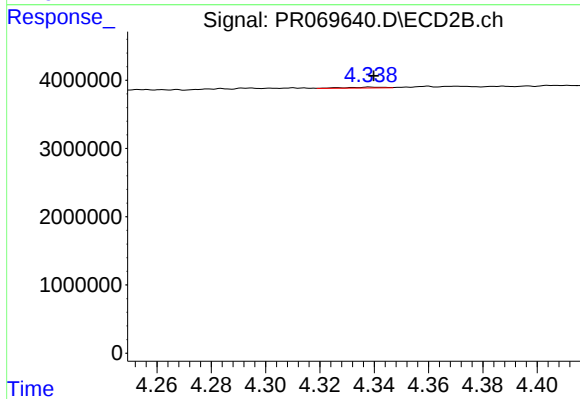
#21 AR-1248-1

R.T.: 4.107 min
Delta R.T.: 0.017 min
Response: 199164
Conc: 1.60 ng/ml



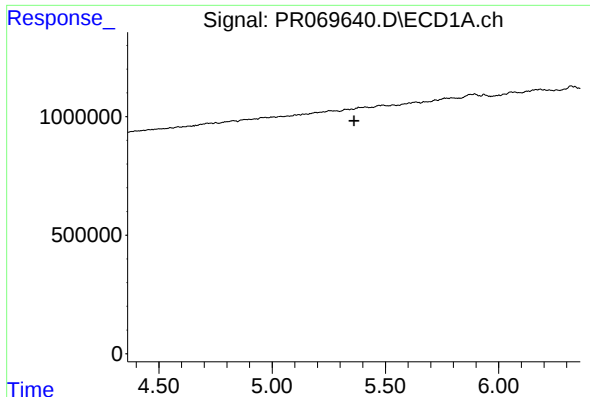
#22 AR-1248-2

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



#22 AR-1248-2

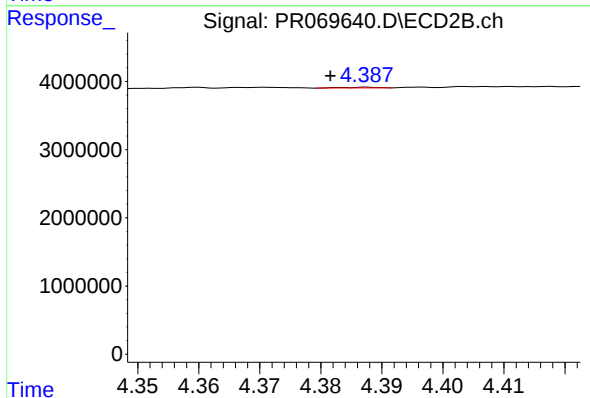
R.T.: 4.339 min
Delta R.T.: -0.001 min
Response: 113290
Conc: 0.65 ng/ml



#23 AR-1248-3

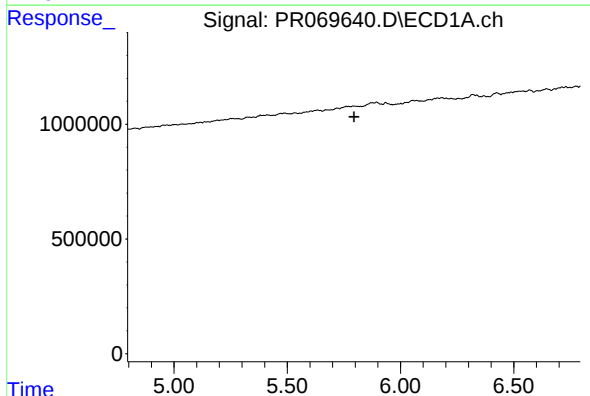
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



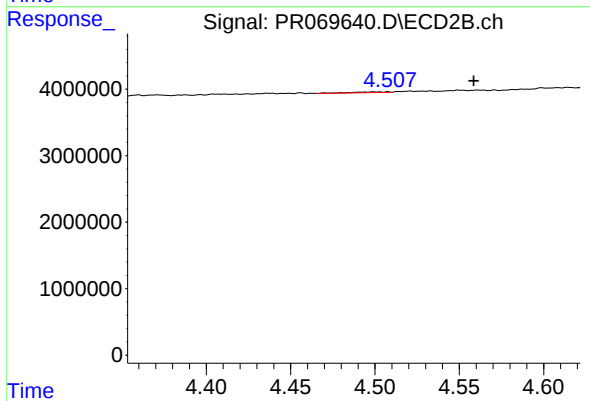
#23 AR-1248-3

R.T.: 4.387 min
Delta R.T.: 0.006 min
Response: 43294
Conc: 0.25 ng/ml



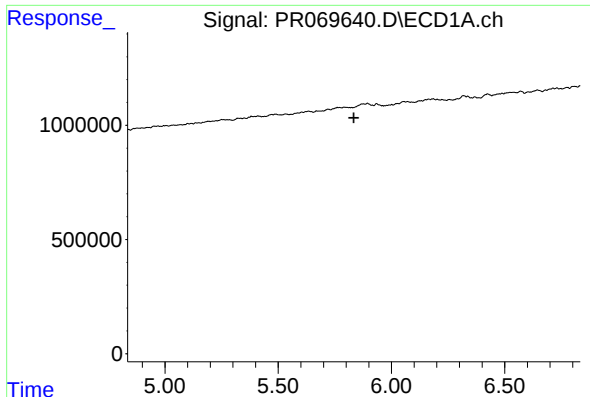
#24 AR-1248-4

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



#24 AR-1248-4

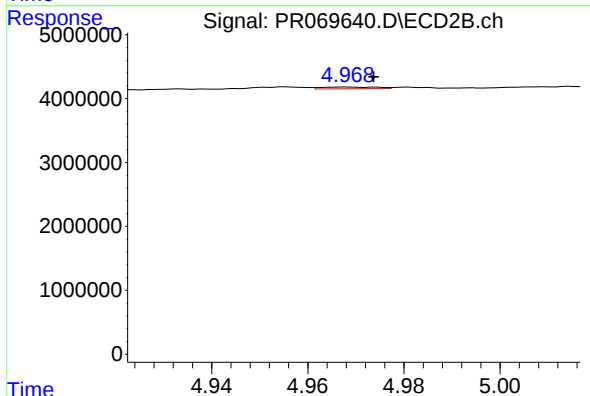
R.T.: 4.500 min
Delta R.T.: -0.058 min
Response: 173629
Conc: 0.85 ng/ml



#25 AR-1248-5

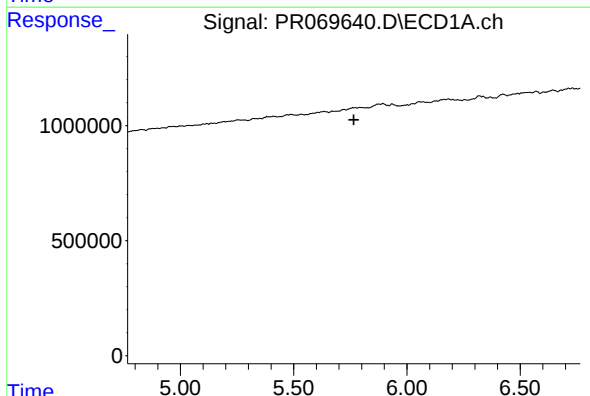
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



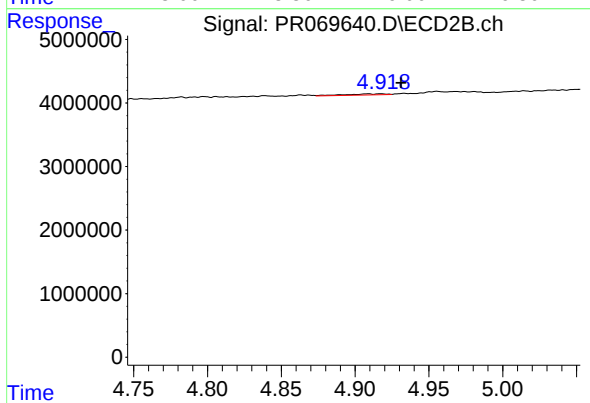
#25 AR-1248-5

R.T.: 4.968 min
Delta R.T.: -0.006 min
Response: 229403
Conc: 1.17 ng/ml



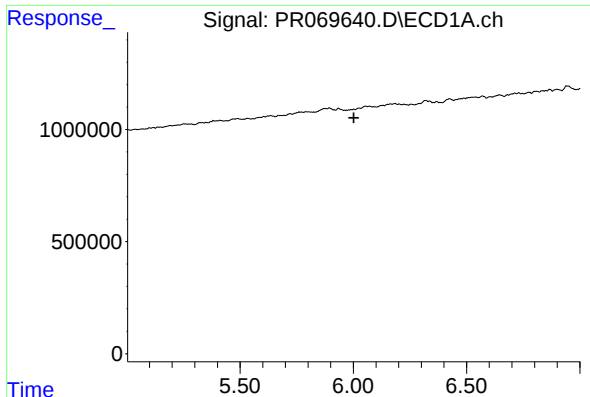
#26 AR-1254-1

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



#26 AR-1254-1

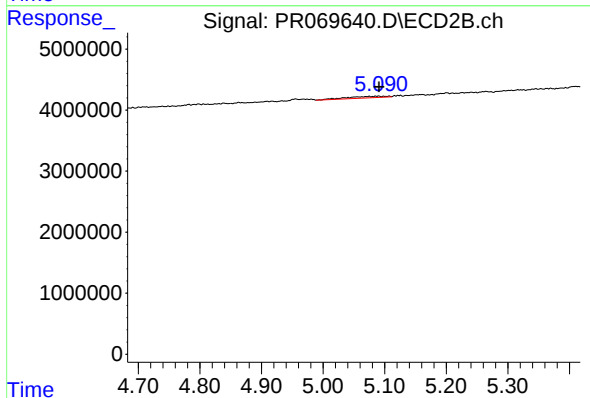
R.T.: 4.917 min
Delta R.T.: -0.014 min
Response: 331076
Conc: 1.11 ng/ml



#27 AR-1254-2

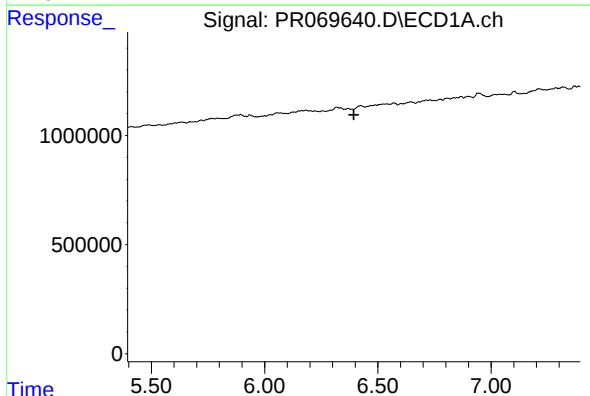
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



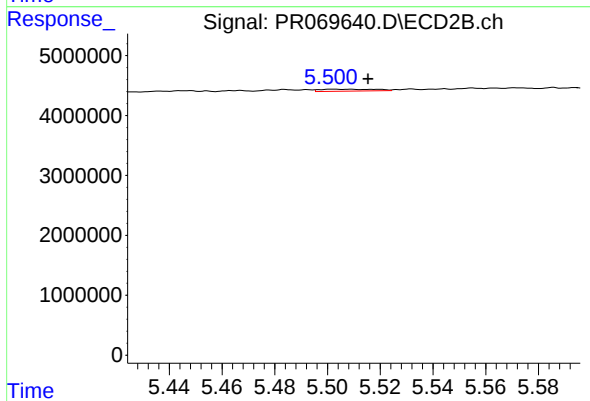
#27 AR-1254-2

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 1198812
Conc: 4.68 ng/ml



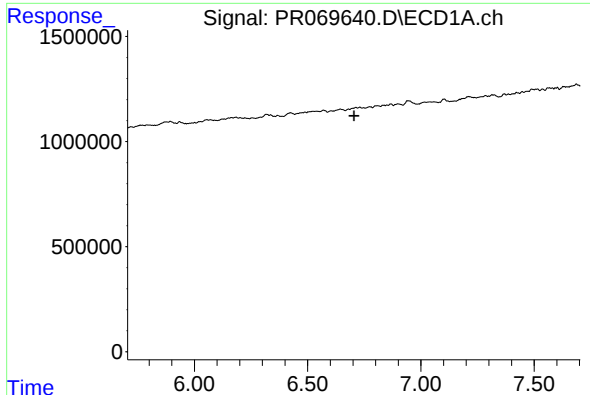
#28 AR-1254-3

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



#28 AR-1254-3

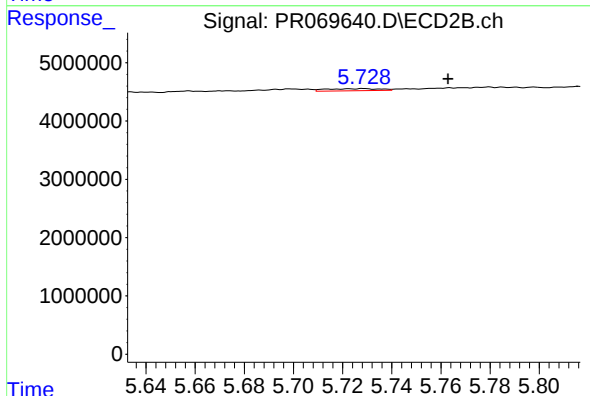
R.T.: 5.502 min
Delta R.T.: -0.013 min
Response: 471325
Conc: 1.19 ng/ml



#29 AR-1254-4

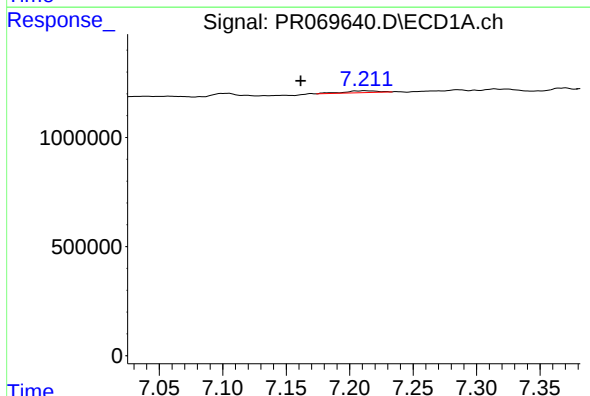
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



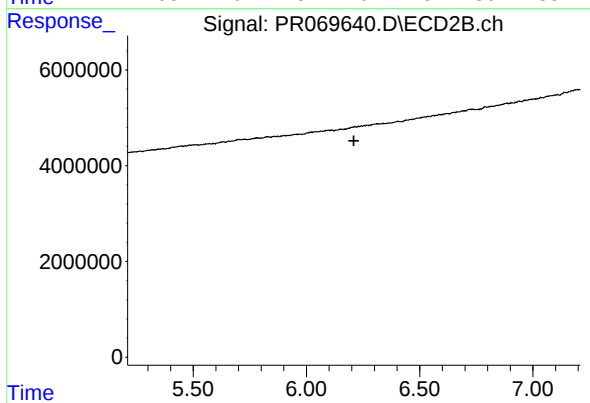
#29 AR-1254-4

R.T.: 5.729 min
Delta R.T.: -0.034 min
Response: 544818
Conc: 2.22 ng/ml



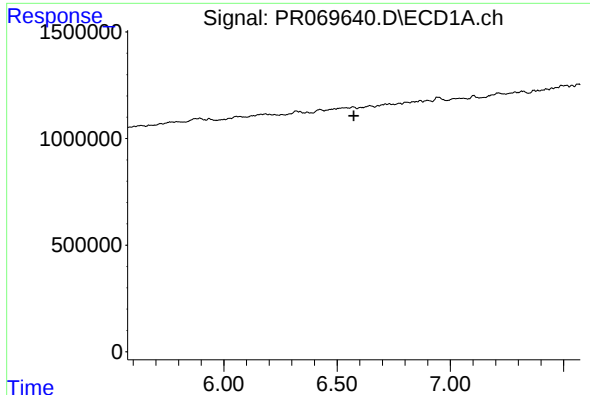
#30 AR-1254-5

R.T.: 7.212 min
Delta R.T.: 0.051 min
Response: 155045
Conc: 3.62 ng/ml



#30 AR-1254-5

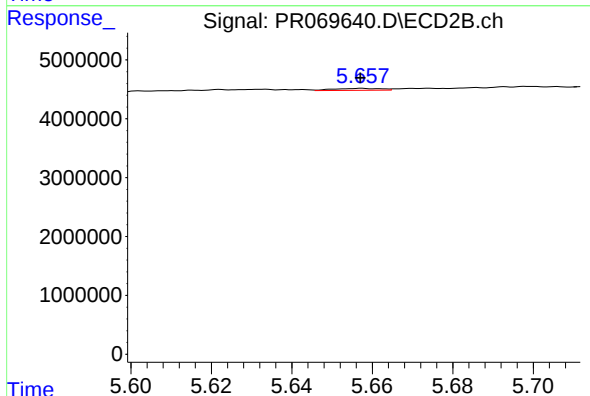
R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.



#31 AR-1260-1

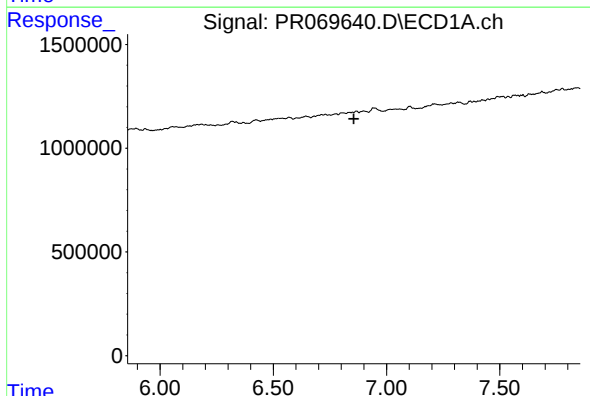
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



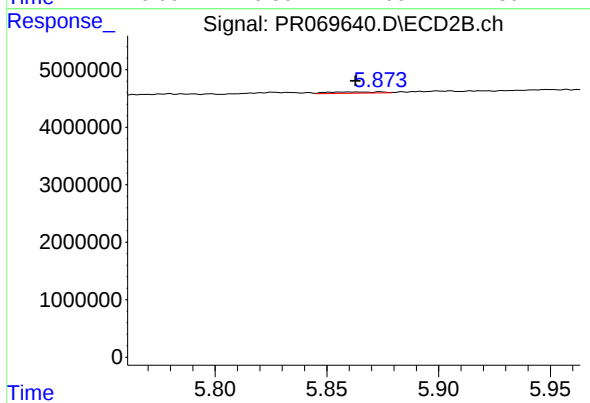
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 271558
Conc: 1.07 ng/ml



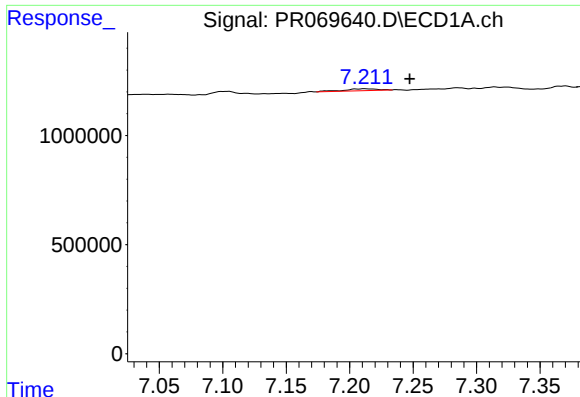
#32 AR-1260-2

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



#32 AR-1260-2

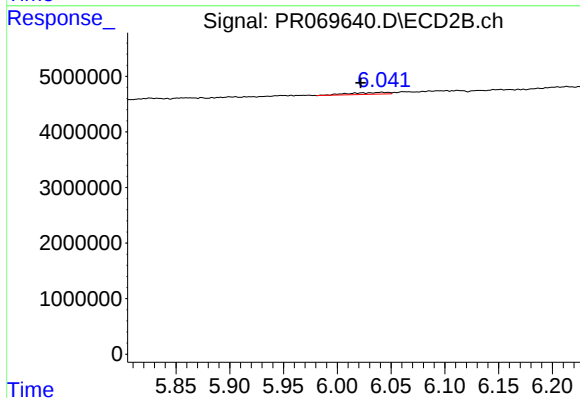
R.T.: 5.859 min
Delta R.T.: -0.004 min
Response: 364944
Conc: 1.23 ng/ml



#33 AR-1260-3

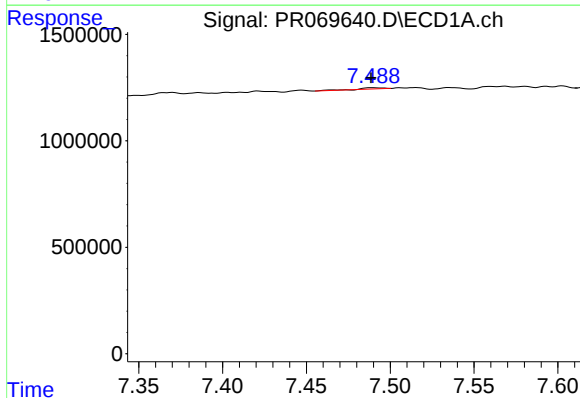
R.T.: 7.212 min
Delta R.T.: -0.035 min
Response: 155045
Conc: 4.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



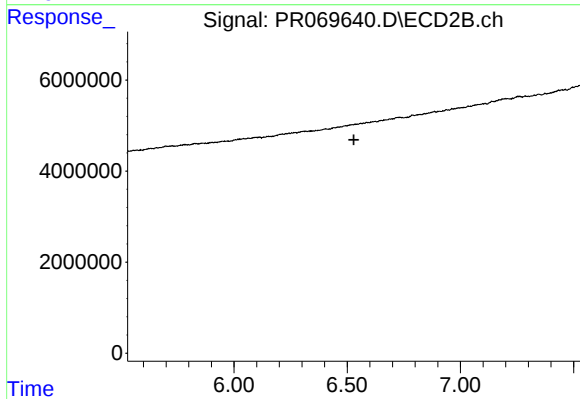
#33 AR-1260-3

R.T.: 6.041 min
Delta R.T.: 0.019 min
Response: 812576
Conc: 2.87 ng/ml



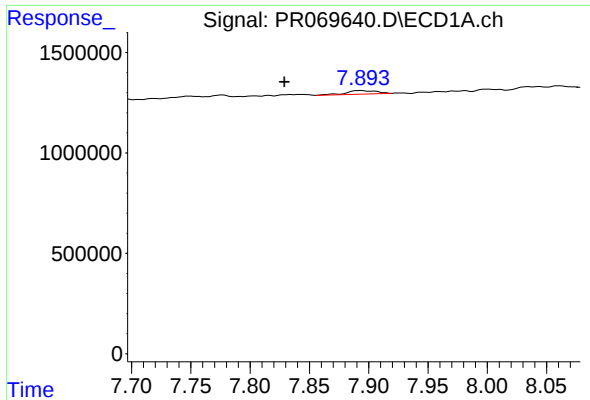
#34 AR-1260-4

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 58896
Conc: 1.42 ng/ml



#34 AR-1260-4

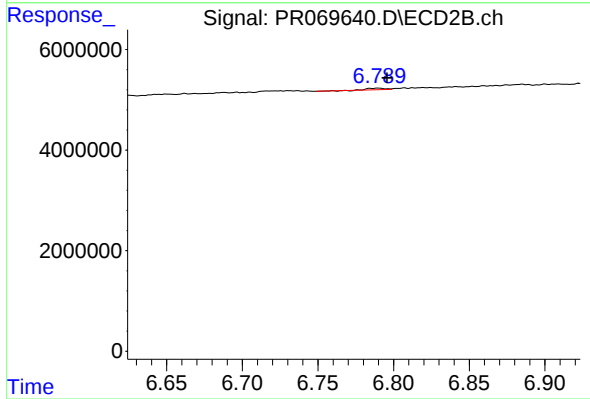
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.



#35 AR-1260-5

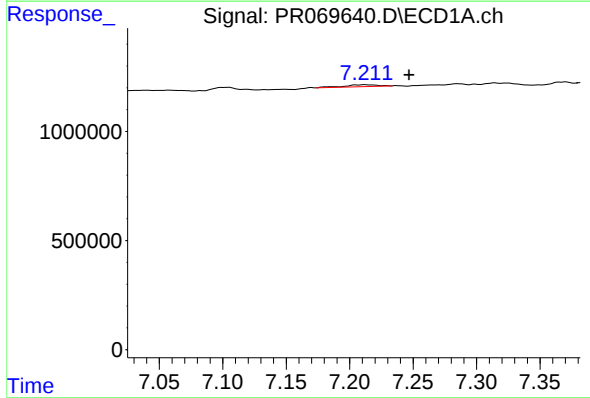
R.T.: 7.893 min
Delta R.T.: 0.065 min
Response: 319641
Conc: 4.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



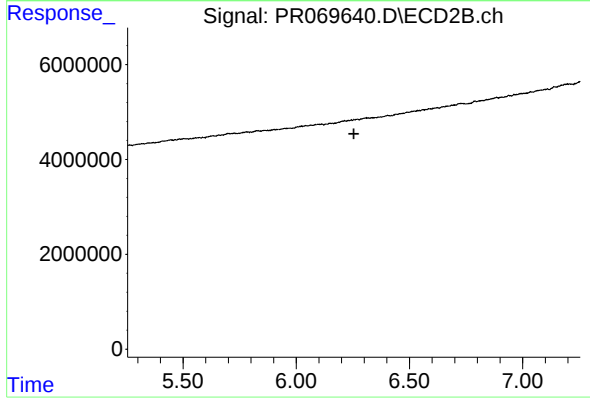
#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 237974
Conc: 0.42 ng/ml



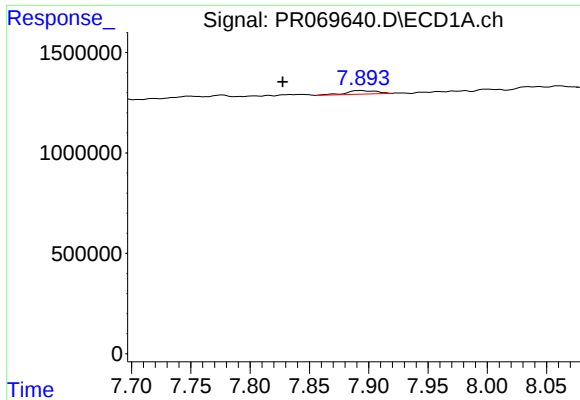
#36 AR-1262-1

R.T.: 7.212 min
Delta R.T.: -0.035 min
Response: 155045
Conc: 2.91 ng/ml



#36 AR-1262-1

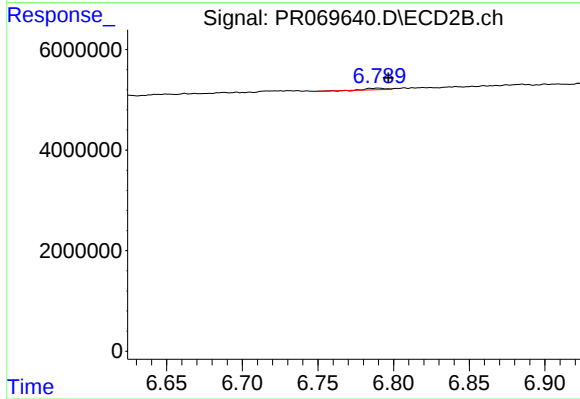
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.



#37 AR-1262-2

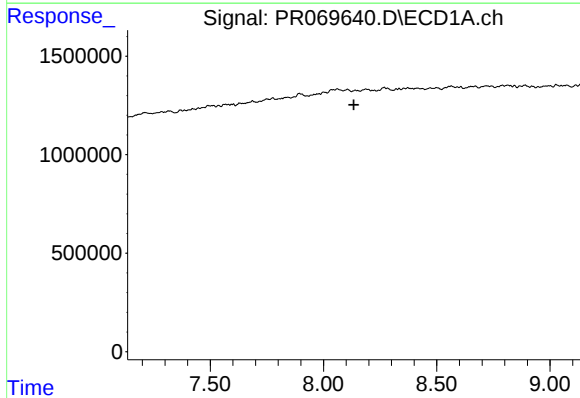
R.T.: 7.893 min
Delta R.T.: 0.066 min
Response: 319641
Conc: 3.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



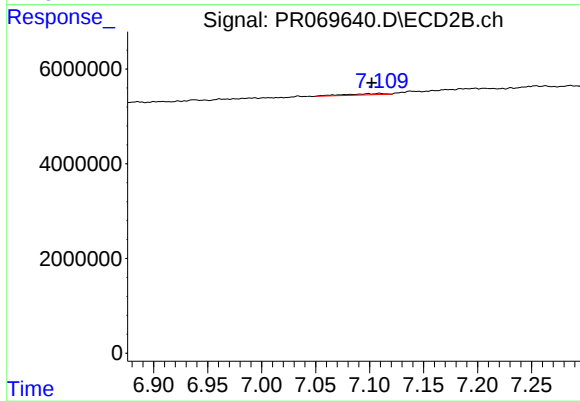
#37 AR-1262-2

R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 237974
Conc: 0.37 ng/ml



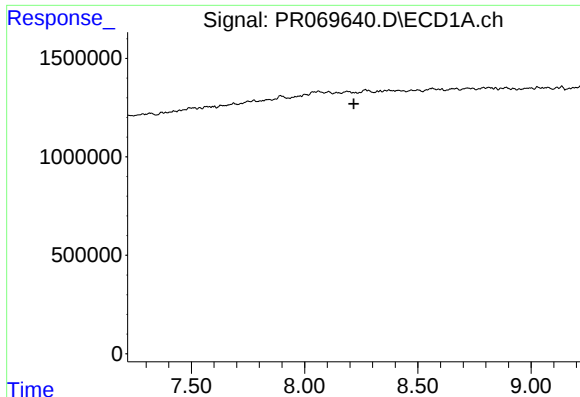
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



#38 AR-1262-3

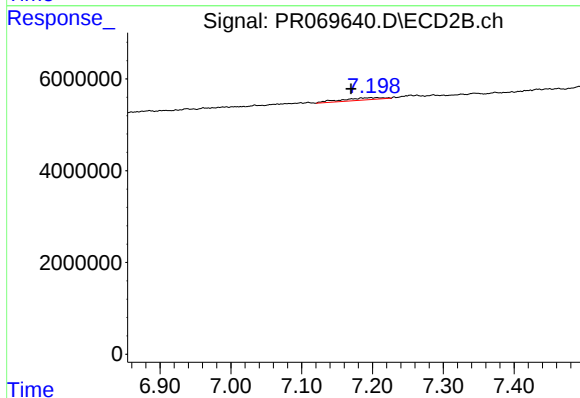
R.T.: 7.109 min
Delta R.T.: 0.007 min
Response: 639748
Conc: 2.56 ng/ml



#39 AR-1262-4

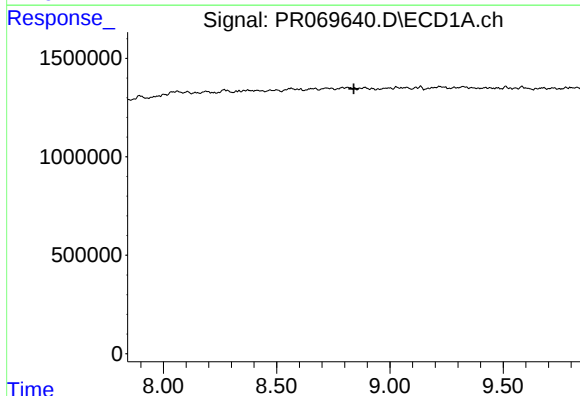
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



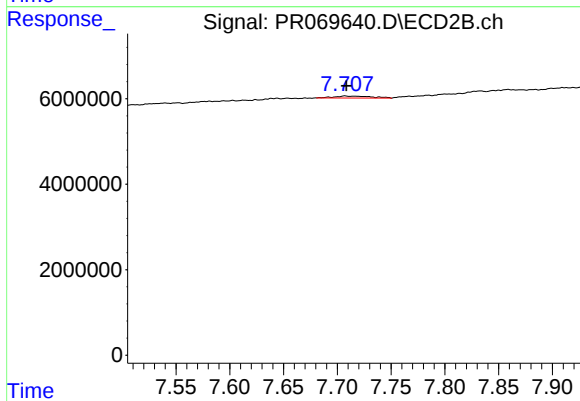
#39 AR-1262-4

R.T.: 7.198 min
Delta R.T.: 0.028 min
Response: 1980692
Conc: 4.17 ng/ml



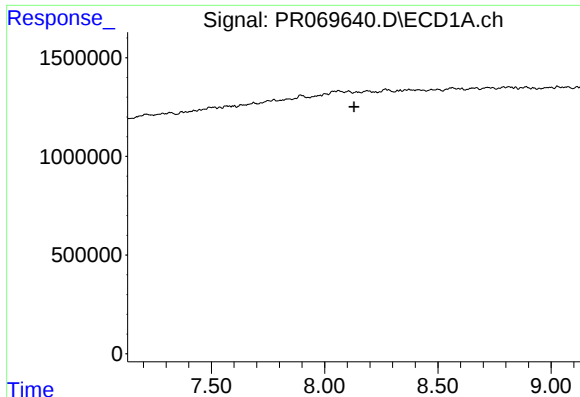
#40 AR-1262-5

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



#40 AR-1262-5

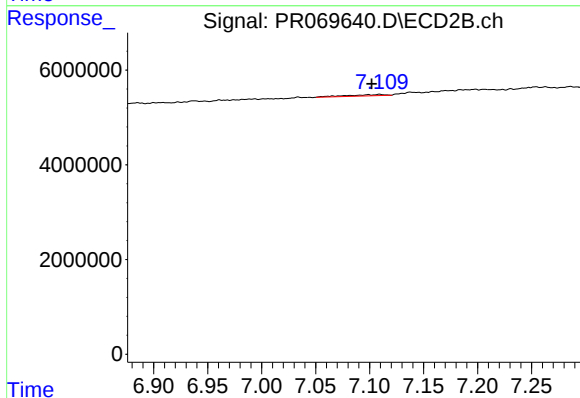
R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 1087580
Conc: 4.99 ng/ml



#41 AR-1268-1

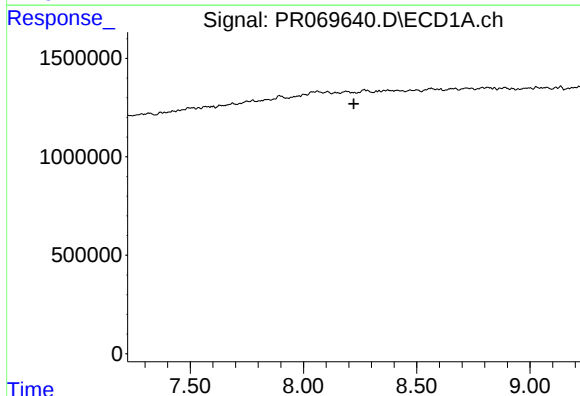
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



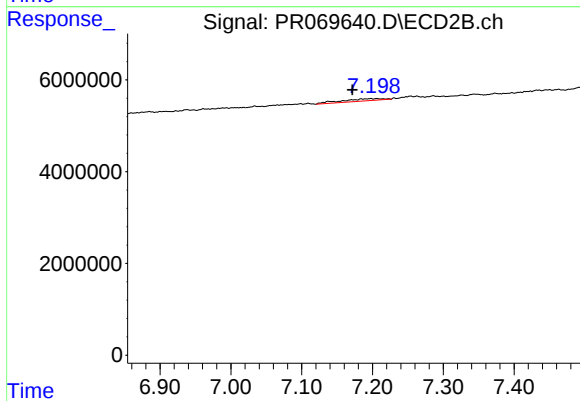
#41 AR-1268-1

R.T.: 7.109 min
Delta R.T.: 0.007 min
Response: 639748
Conc: 0.87 ng/ml



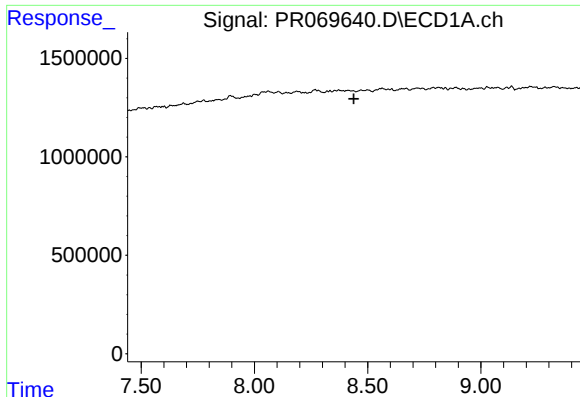
#42 AR-1268-2

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



#42 AR-1268-2

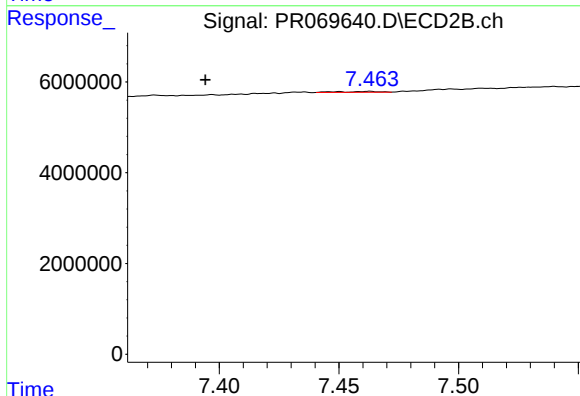
R.T.: 7.198 min
Delta R.T.: 0.026 min
Response: 1980692
Conc: 2.89 ng/ml



#43 AR-1268-3

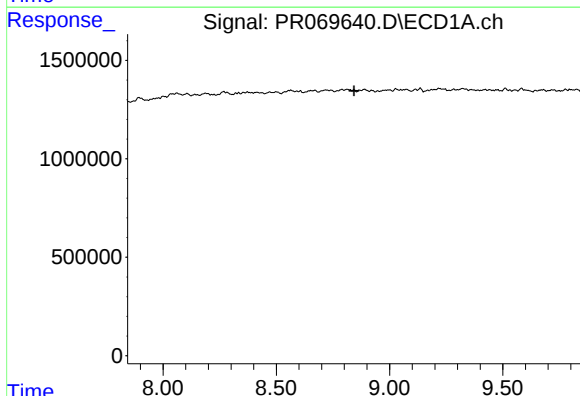
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



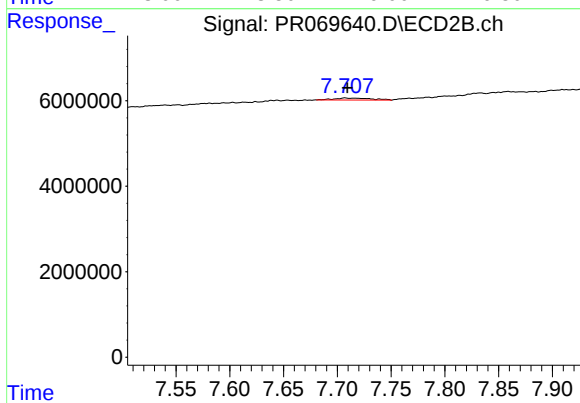
#43 AR-1268-3

R.T.: 7.462 min
Delta R.T.: 0.068 min
Response: 222476
Conc: 0.39 ng/ml



#44 AR-1268-4

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



#44 AR-1268-4

R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 1087580
Conc: 4.40 ng/ml