

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112624\
 Data File : PR069348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 09:19
 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: Nov 27 05:14:13 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	2.980	0	1691361	N.D.	0.272 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.099	0	204161	N.D.	1.020 #
4) L1 AR-1016-2	0.000	4.099	0	204161	N.D.	0.717 #
5) L1 AR-1016-3	0.000	4.320	0	2704986	N.D.	17.704 #
6) L1 AR-1016-4	0.000	4.320	0	2704986	N.D.	21.853 #
7) L1 AR-1016-5	0.000	4.615f	0	7931799	N.D.	52.403 #
8) L2 AR-1221-1	0.000	3.214	0	473596	N.D.	6.321 #
9) L2 AR-1221-2	0.000	3.269	0	459763	N.D.	8.686 #
10) L2 AR-1221-3	0.000	3.361	0	150378	N.D.	0.896 #
11) L3 AR-1232-1	0.000	3.361	0	150378	N.D.	1.121 #
12) L3 AR-1232-2	0.000	4.099	0	204161	N.D.	1.547 #
13) L3 AR-1232-3	0.000	4.320	0	2704986	N.D.	39.331 #
14) L3 AR-1232-4	0.000	4.412	0	2807396	N.D.	47.160 #
15) L3 AR-1232-5	0.000	4.615f	0	7931799	N.D.	125.593 #
16) L4 AR-1242-1	0.000	4.099	0	204161	N.D.	1.221 #
17) L4 AR-1242-2	0.000	4.099	0	204161	N.D.	0.859 #
18) L4 AR-1242-3	0.000	4.320	0	2704986	N.D.	21.218 #
19) L4 AR-1242-4	0.000	4.412	0	2807396	N.D.	23.170 #
20) L4 AR-1242-5	5.869	4.923	500554	11668672	24.412	80.910 #
21) L5 AR-1248-1	0.000	4.099	0	204161	N.D.	1.636 #
22) L5 AR-1248-2	0.000	4.320	0	2704986	N.D.	15.613 #
23) L5 AR-1248-3	0.000	4.412	0	2807396	N.D.	16.046 #
24) L5 AR-1248-4	0.000	4.615f	0	7931799	N.D.	38.636 #
25) L5 AR-1248-5	5.869f	4.955	500554	16894052	14.474	85.913 #
26) L6 AR-1254-1	0.000	4.923	0	11668672	N.D.	39.106 #
27) L6 AR-1254-2	0.000	5.099	0	6445906	N.D.	25.168 #
28) L6 AR-1254-3	0.000	5.524	0	7695069	N.D.	19.477 #
29) L6 AR-1254-4	0.000	5.748	0	1911837	N.D.	7.807 #
30) L6 AR-1254-5	0.000	6.201	0	256265	N.D.	0.734 #
31) L7 AR-1260-1	0.000	5.664	0	4190967	N.D.	16.543 #
32) L7 AR-1260-2	0.000	5.882	0	1751042	N.D.	5.908 #
33) L7 AR-1260-3	0.000	6.026	0	272475	N.D.	0.961 #
34) L7 AR-1260-4	0.000	6.517	0	460906	N.D.	1.908 #
35) L7 AR-1260-5	0.000	6.794	0	651648	N.D.	1.142 #
36) L8 AR-1262-1	0.000	6.254	0	308621	N.D.	0.865 #
37) L8 AR-1262-2	0.000	6.794	0	651648	N.D.	1.026 #
39) L8 AR-1262-4	0.000	7.174	0	997571	N.D.	2.101 #
40) L8 AR-1262-5	0.000	7.732	0	684788	N.D.	3.141 #
42) L9 AR-1268-2	0.000	7.174	0	997571	N.D.	1.457 #
43) L9 AR-1268-3	0.000	7.395	0	1619244	N.D.	2.818 #
44) L9 AR-1268-4	0.000	7.732	0	684788	N.D.	2.770 #

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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: Nov 27 05:14:13 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
45) L9	AR-1268-5	0.000	7.982	0	390209	N.D.	0.213 #

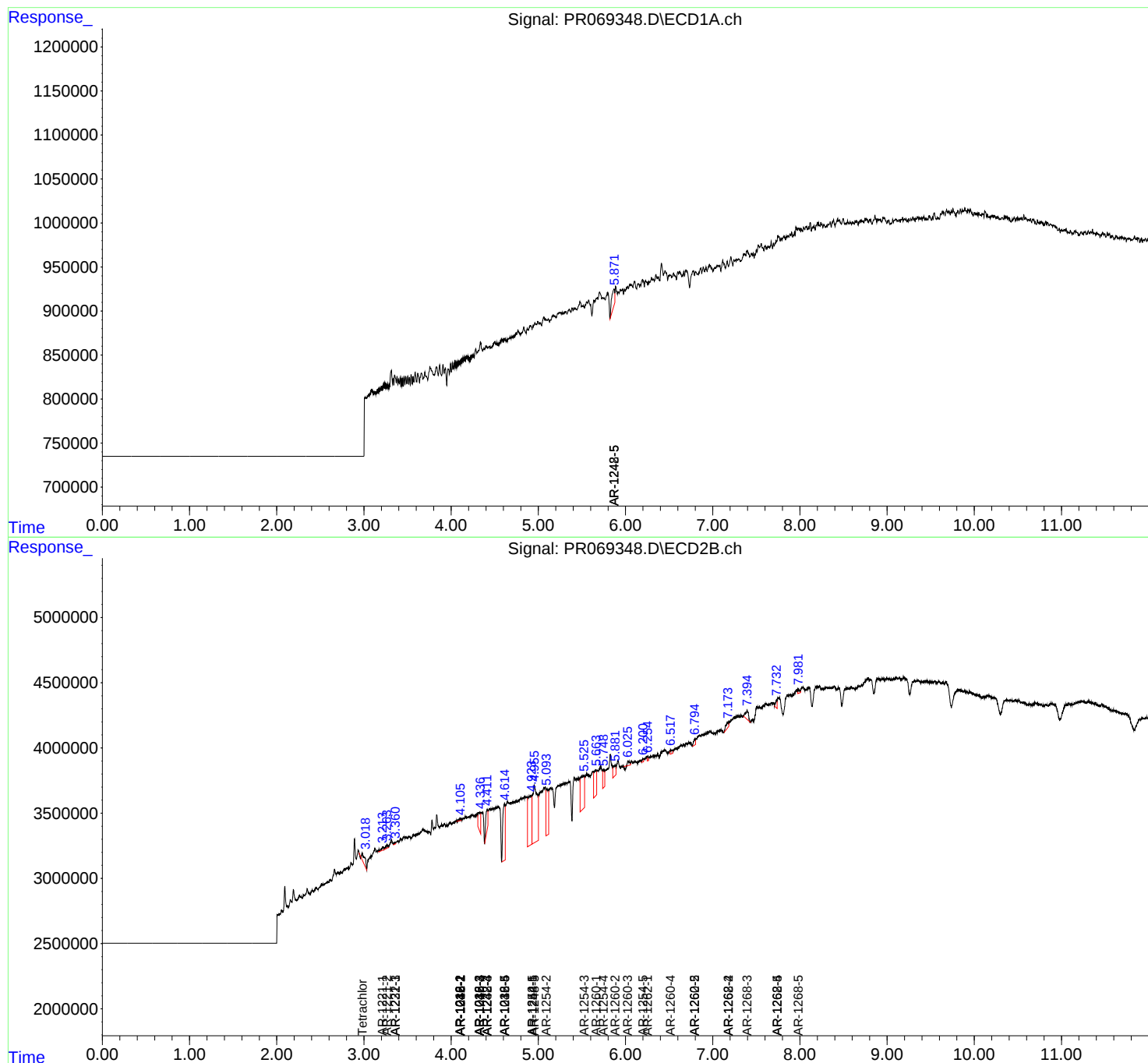
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

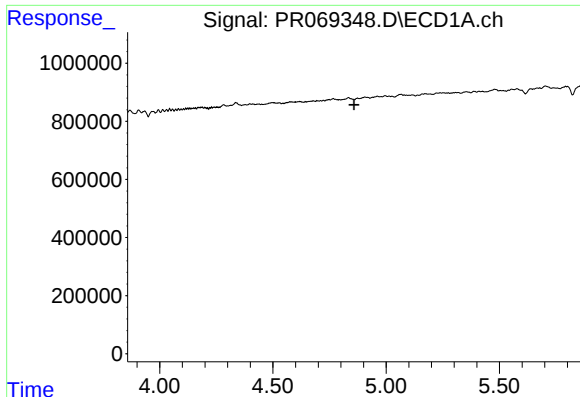
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112624\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
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Integration File signal 1: autoint1.e
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Quant Time: Nov 27 05:14:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

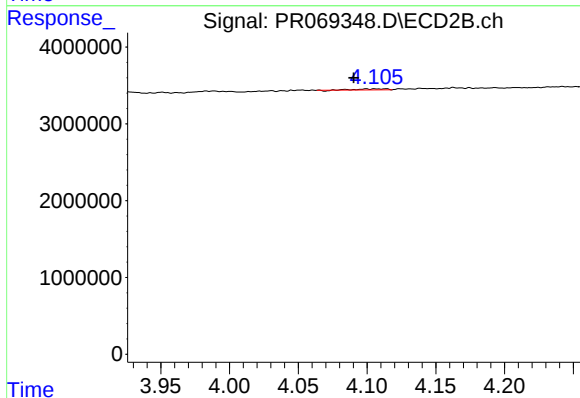




#3 AR-1016-1

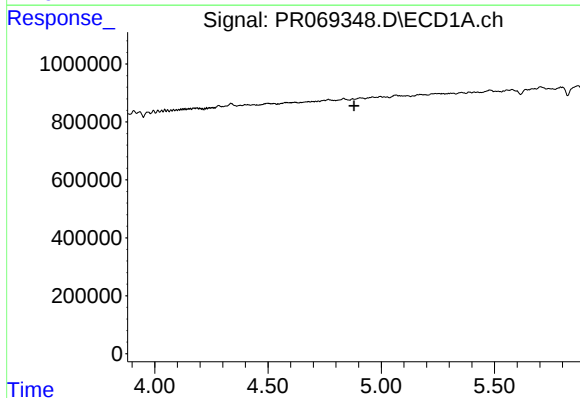
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



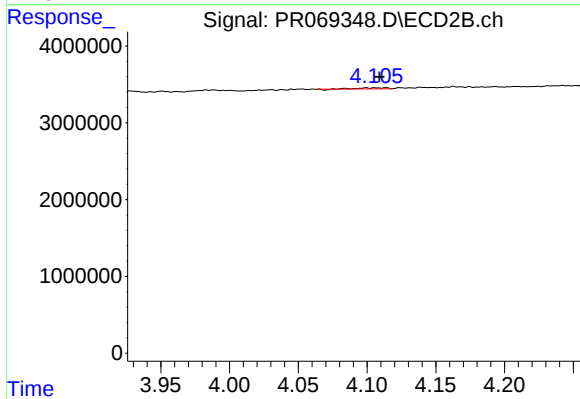
#3 AR-1016-1

R.T.: 4.099 min
Delta R.T.: 0.009 min
Response: 204161
Conc: 1.02 ng/ml



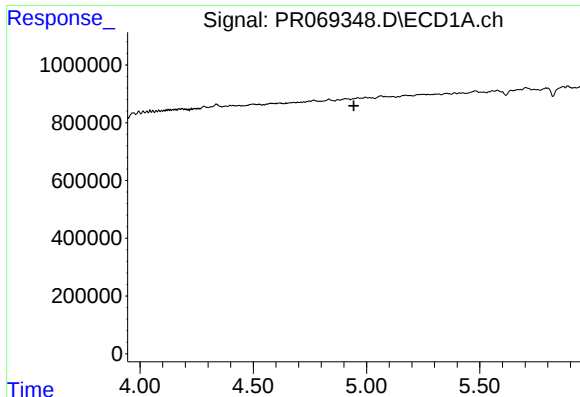
#4 AR-1016-2

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



#4 AR-1016-2

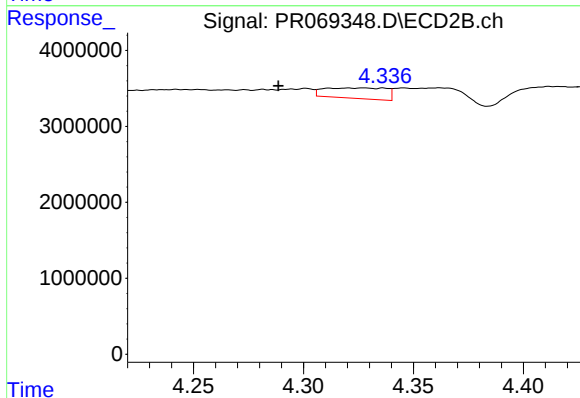
R.T.: 4.099 min
Delta R.T.: -0.010 min
Response: 204161
Conc: 0.72 ng/ml



#5 AR-1016-3

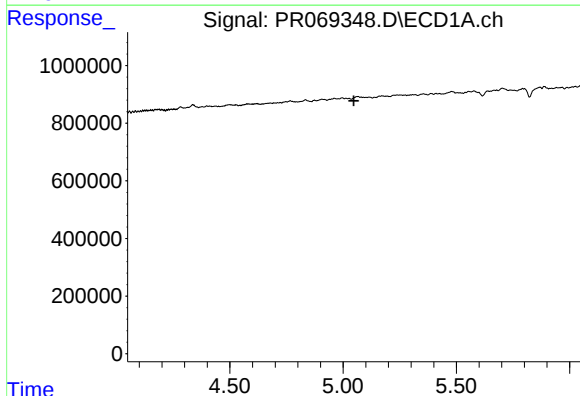
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



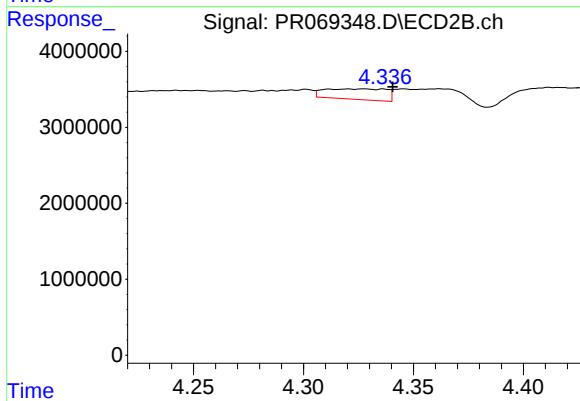
#5 AR-1016-3

R.T.: 4.320 min
Delta R.T.: 0.032 min
Response: 2704986
Conc: 17.70 ng/ml



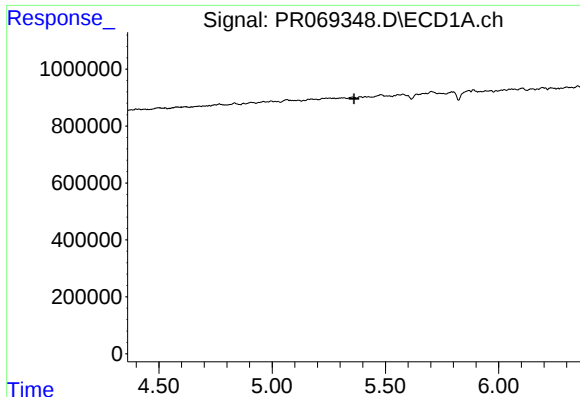
#6 AR-1016-4

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



#6 AR-1016-4

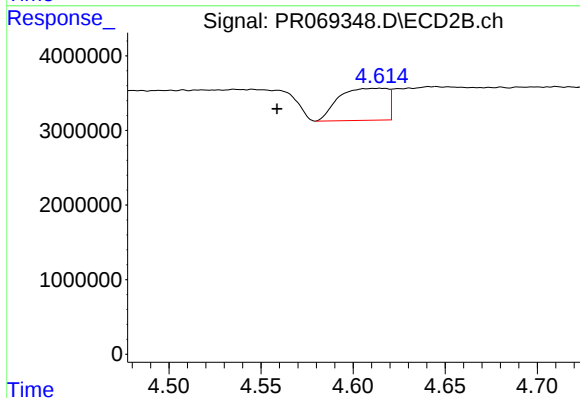
R.T.: 4.320 min
Delta R.T.: -0.020 min
Response: 2704986
Conc: 21.85 ng/ml



#7 AR-1016-5

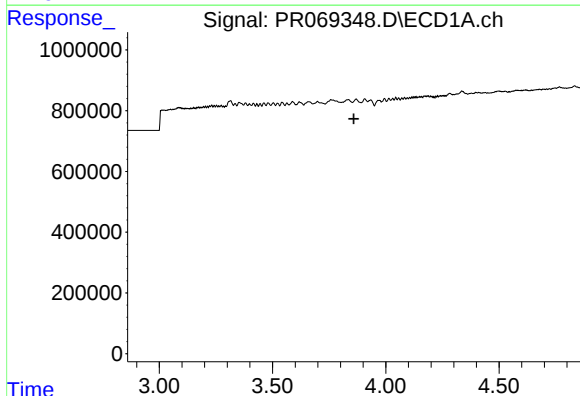
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



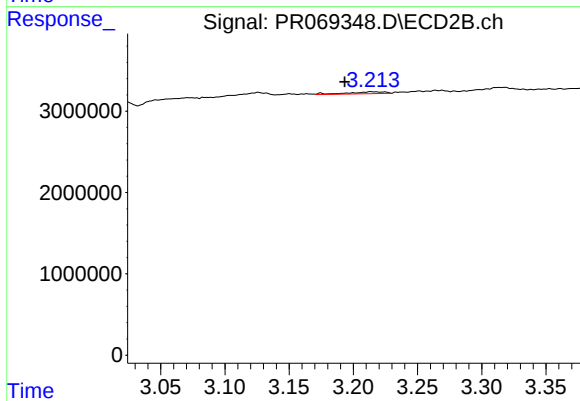
#7 AR-1016-5

R.T.: 4.615 min
Delta R.T.: 0.056 min
Response: 7931799
Conc: 52.40 ng/ml



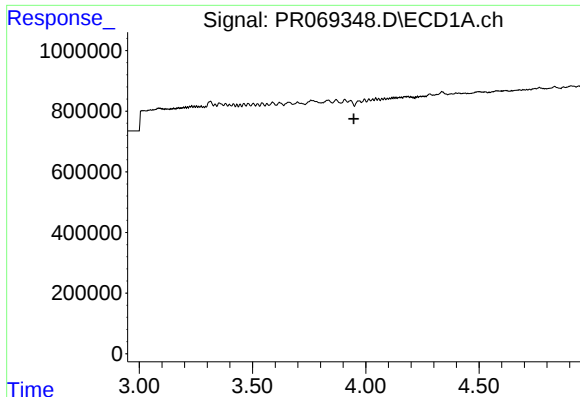
#8 AR-1221-1

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



#8 AR-1221-1

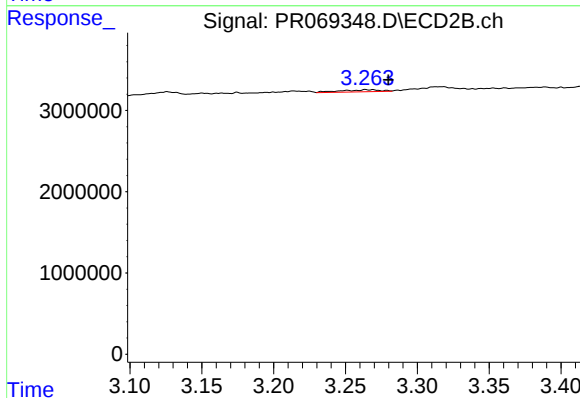
R.T.: 3.214 min
Delta R.T.: 0.021 min
Response: 473596
Conc: 6.32 ng/ml



#9 AR-1221-2

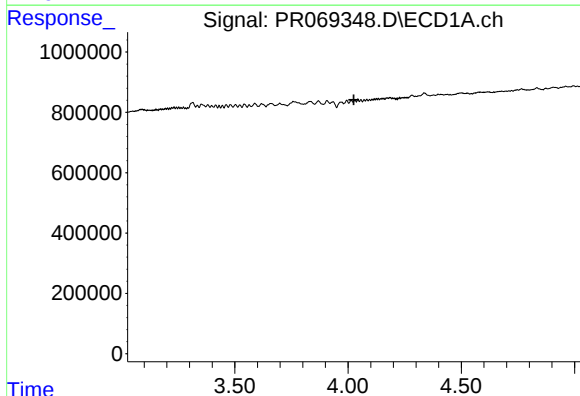
R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



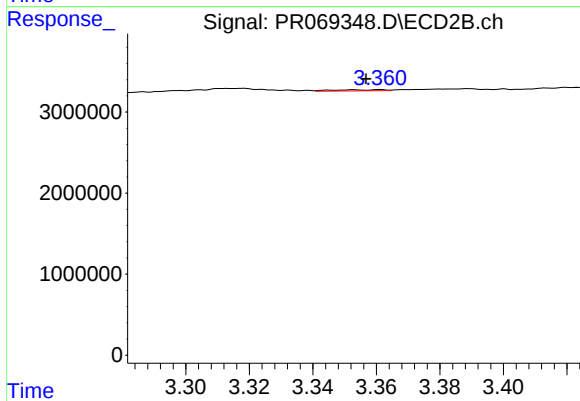
#9 AR-1221-2

R.T.: 3.269 min
Delta R.T.: -0.011 min
Response: 459763
Conc: 8.69 ng/ml



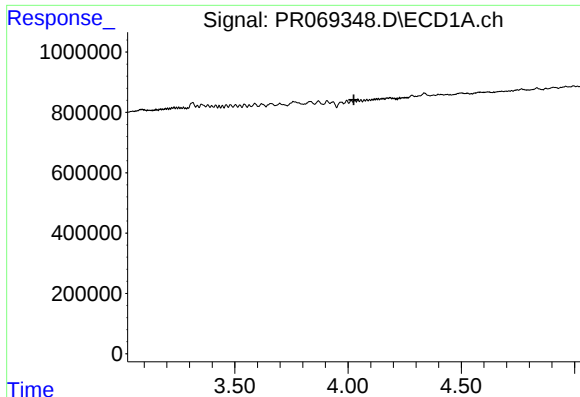
#10 AR-1221-3

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



#10 AR-1221-3

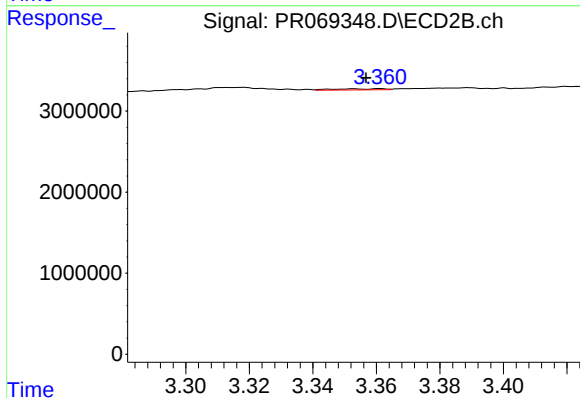
R.T.: 3.361 min
Delta R.T.: 0.004 min
Response: 150378
Conc: 0.90 ng/ml



#11 AR-1232-1

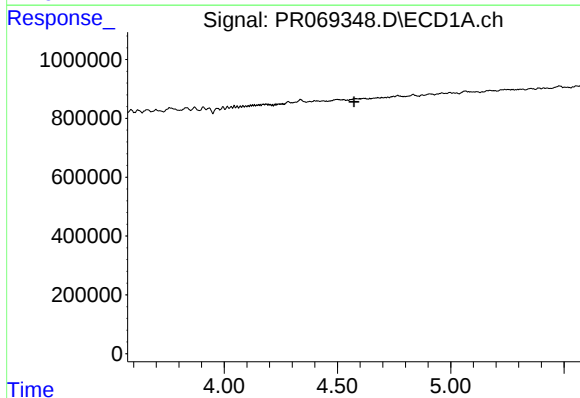
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



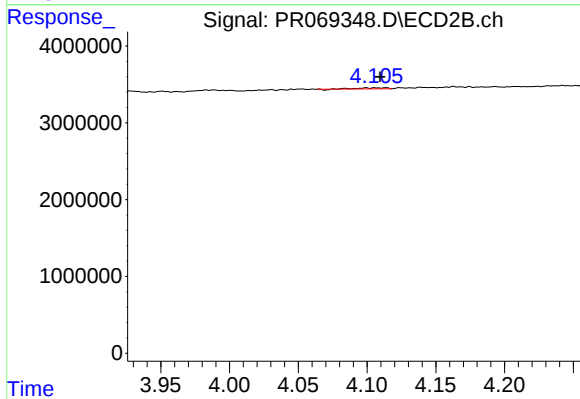
#11 AR-1232-1

R.T.: 3.361 min
Delta R.T.: 0.004 min
Response: 150378
Conc: 1.12 ng/ml



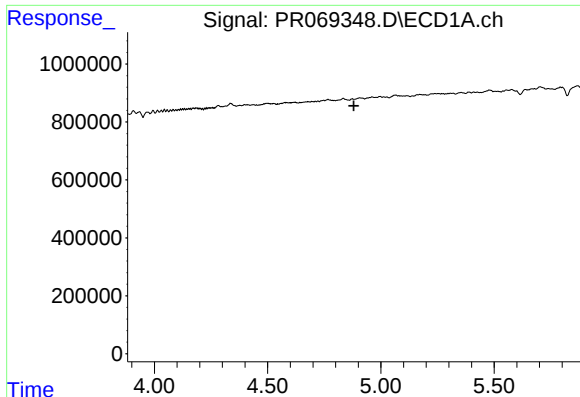
#12 AR-1232-2

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



#12 AR-1232-2

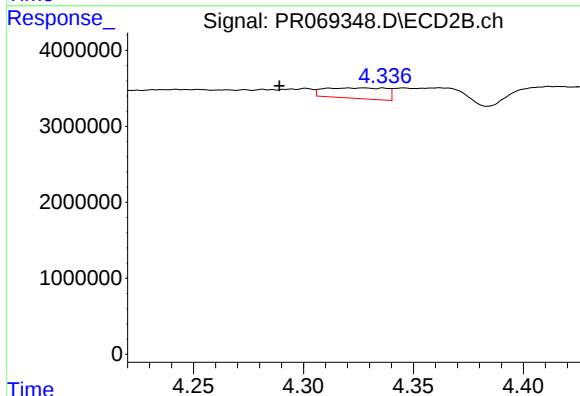
R.T.: 4.099 min
Delta R.T.: -0.010 min
Response: 204161
Conc: 1.55 ng/ml



#13 AR-1232-3

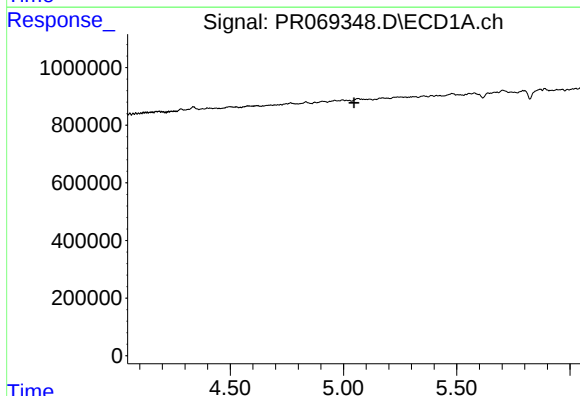
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



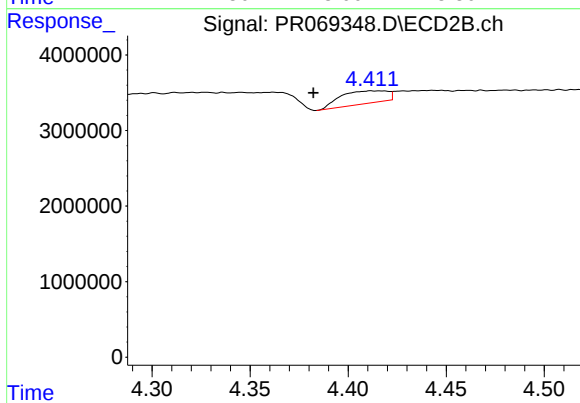
#13 AR-1232-3

R.T.: 4.320 min
Delta R.T.: 0.031 min
Response: 2704986
Conc: 39.33 ng/ml



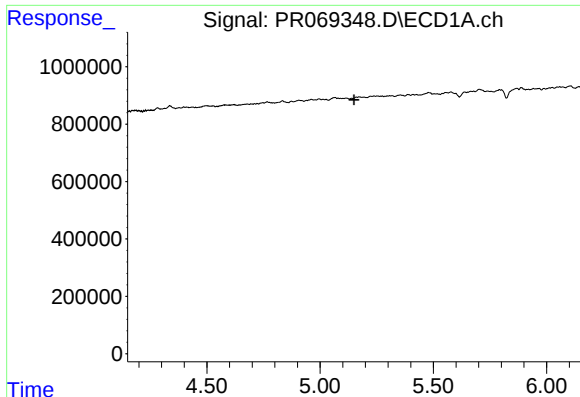
#14 AR-1232-4

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



#14 AR-1232-4

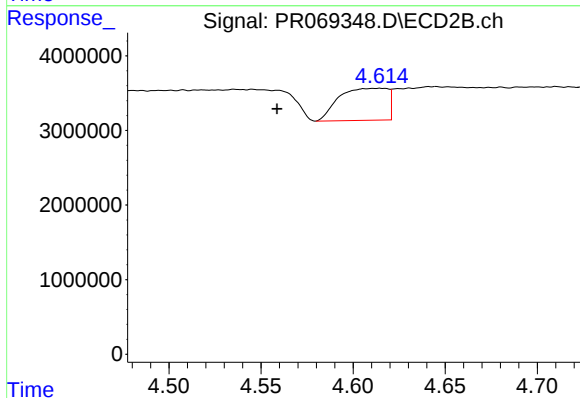
R.T.: 4.412 min
Delta R.T.: 0.030 min
Response: 2807396
Conc: 47.16 ng/ml



#15 AR-1232-5

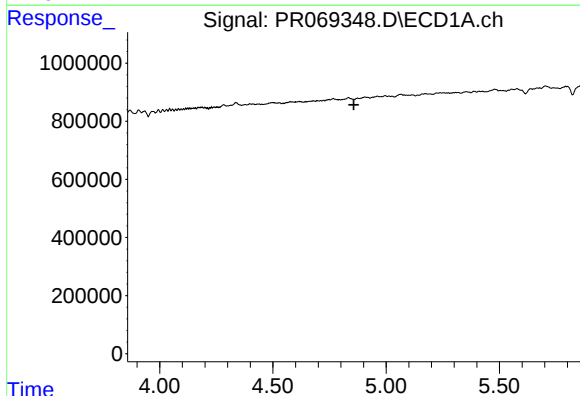
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



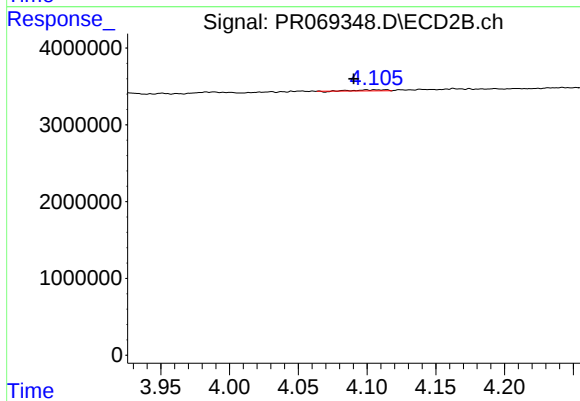
#15 AR-1232-5

R.T.: 4.615 min
Delta R.T.: 0.056 min
Response: 7931799
Conc: 125.59 ng/ml



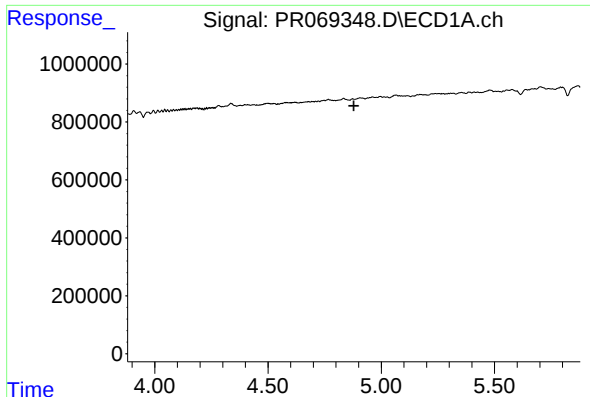
#16 AR-1242-1

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



#16 AR-1242-1

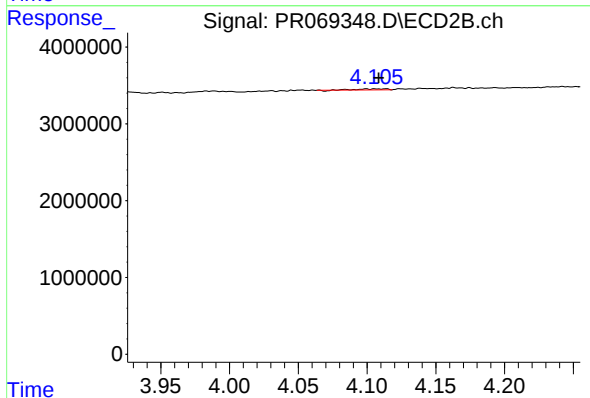
R.T.: 4.099 min
Delta R.T.: 0.009 min
Response: 204161
Conc: 1.22 ng/ml



#17 AR-1242-2

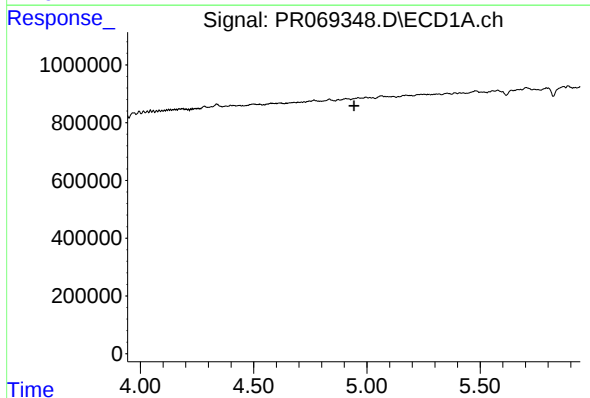
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



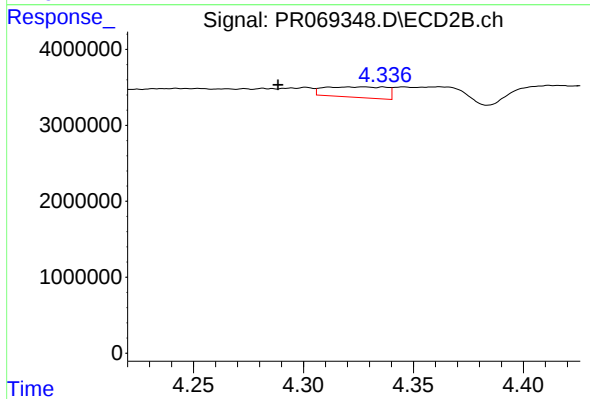
#17 AR-1242-2

R.T.: 4.099 min
Delta R.T.: -0.009 min
Response: 204161
Conc: 0.86 ng/ml



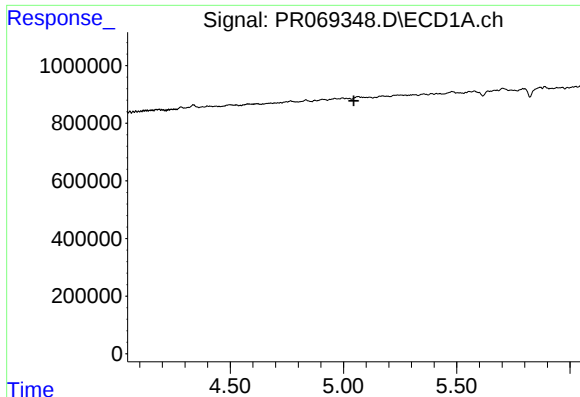
#18 AR-1242-3

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



#18 AR-1242-3

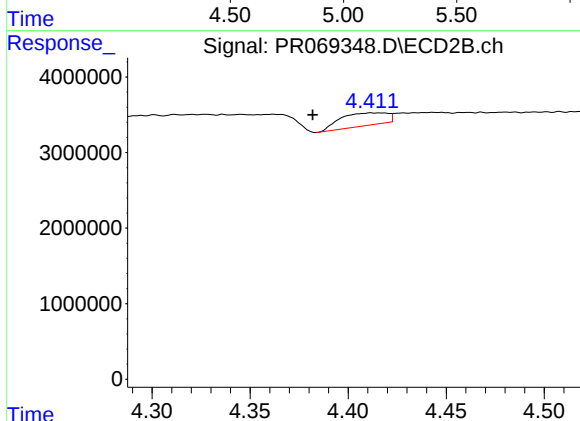
R.T.: 4.320 min
Delta R.T.: 0.032 min
Response: 2704986
Conc: 21.22 ng/ml



#19 AR-1242-4

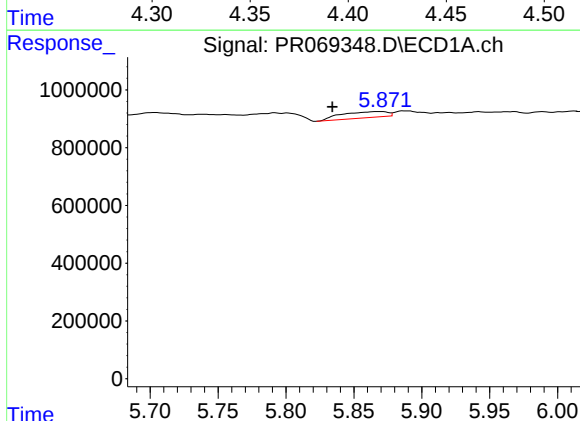
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



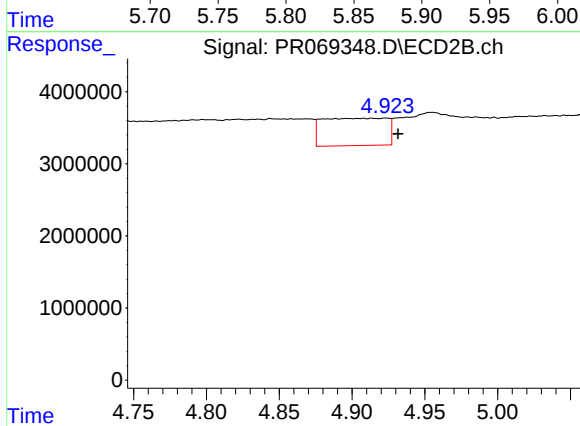
#19 AR-1242-4

R.T.: 4.412 min
Delta R.T.: 0.030 min
Response: 2807396
Conc: 23.17 ng/ml



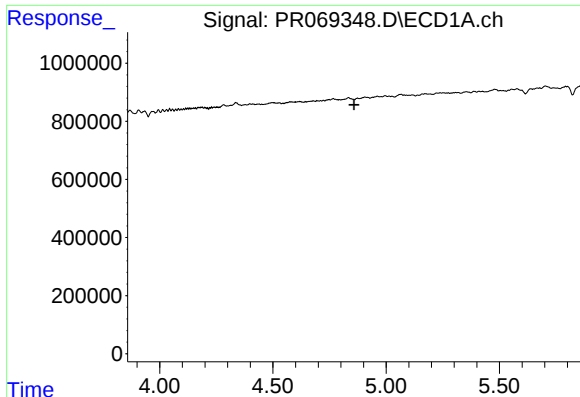
#20 AR-1242-5

R.T.: 5.869 min
Delta R.T.: 0.035 min
Response: 500554
Conc: 24.41 ng/ml



#20 AR-1242-5

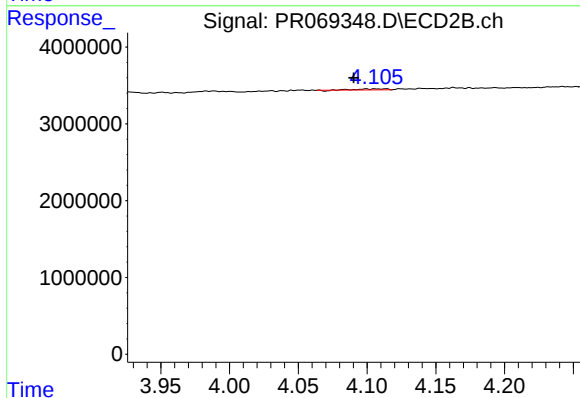
R.T.: 4.923 min
Delta R.T.: -0.008 min
Response: 11668672
Conc: 80.91 ng/ml



#21 AR-1248-1

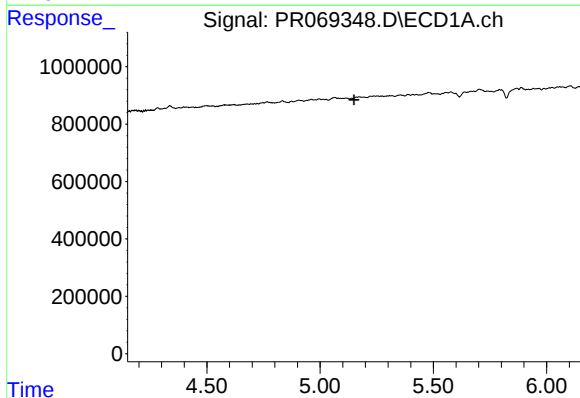
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



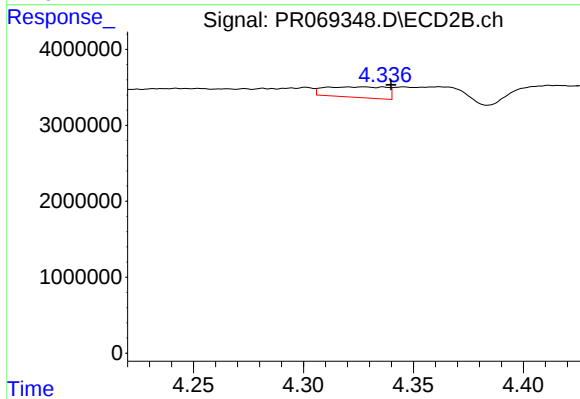
#21 AR-1248-1

R.T.: 4.099 min
Delta R.T.: 0.009 min
Response: 204161
Conc: 1.64 ng/ml



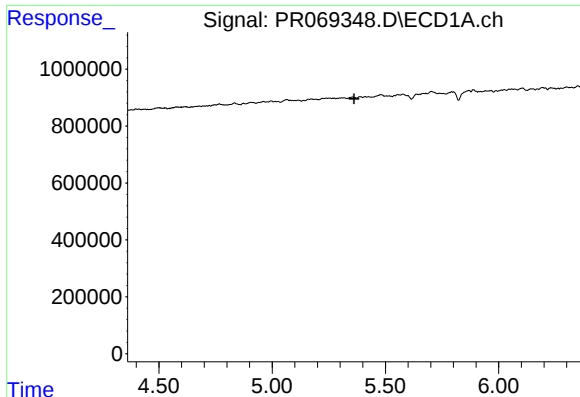
#22 AR-1248-2

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



#22 AR-1248-2

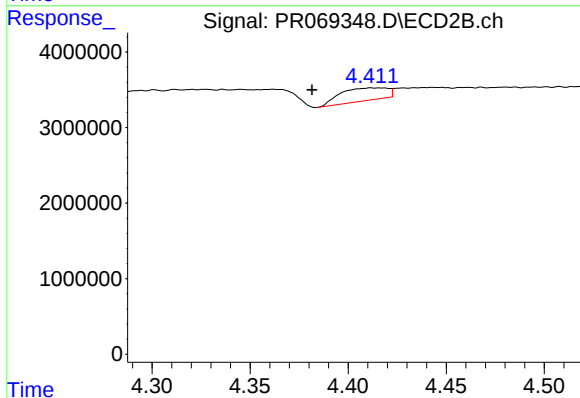
R.T.: 4.320 min
Delta R.T.: -0.019 min
Response: 2704986
Conc: 15.61 ng/ml



#23 AR-1248-3

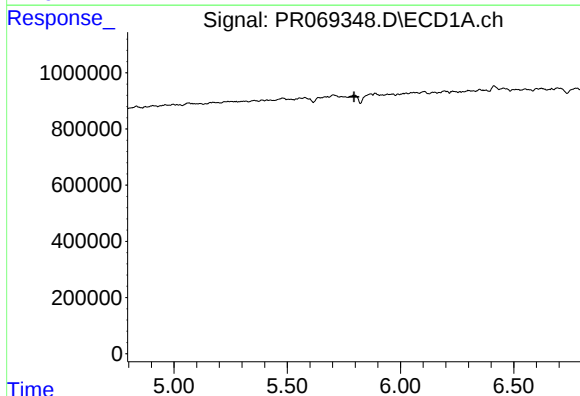
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



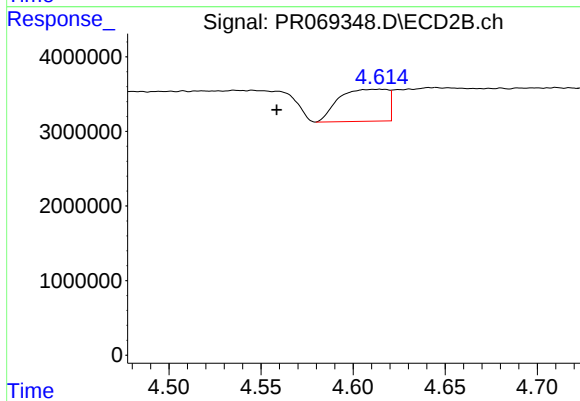
#23 AR-1248-3

R.T.: 4.412 min
Delta R.T.: 0.030 min
Response: 2807396
Conc: 16.05 ng/ml



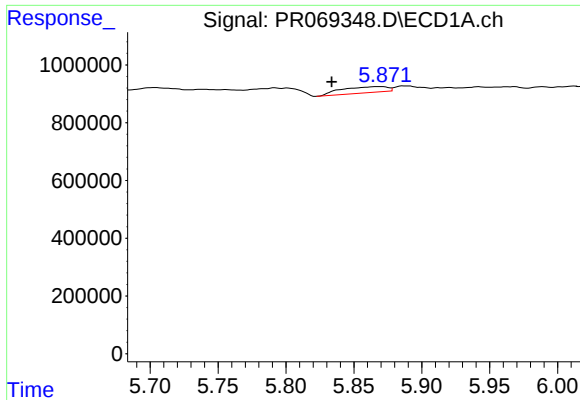
#24 AR-1248-4

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



#24 AR-1248-4

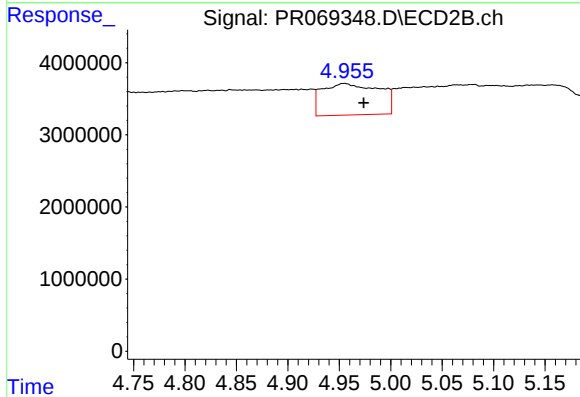
R.T.: 4.615 min
Delta R.T.: 0.056 min
Response: 7931799
Conc: 38.64 ng/ml



#25 AR-1248-5

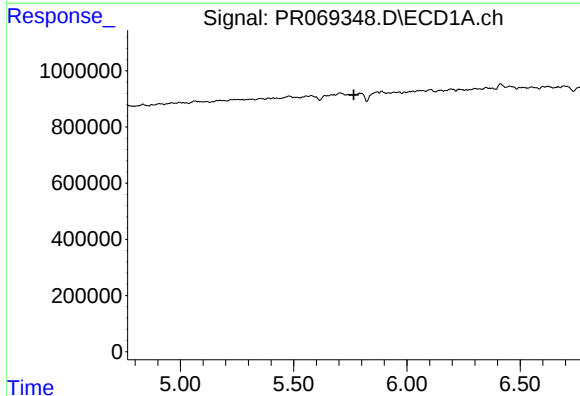
R.T.: 5.869 min
Delta R.T.: 0.035 min
Response: 500554
Conc: 14.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



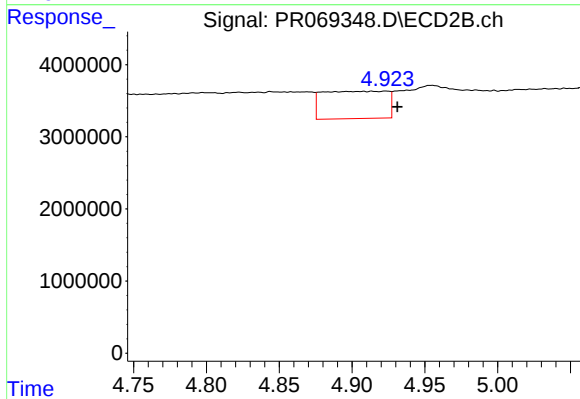
#25 AR-1248-5

R.T.: 4.955 min
Delta R.T.: -0.019 min
Response: 16894052
Conc: 85.91 ng/ml



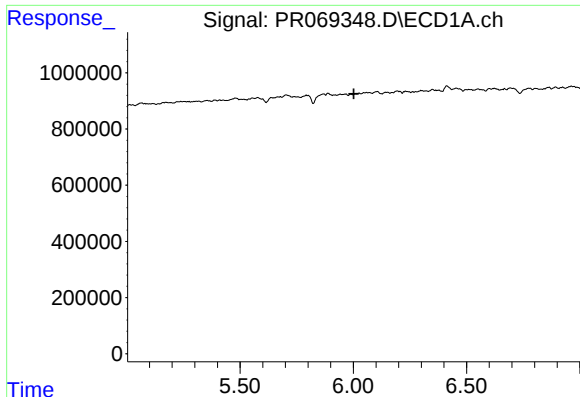
#26 AR-1254-1

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



#26 AR-1254-1

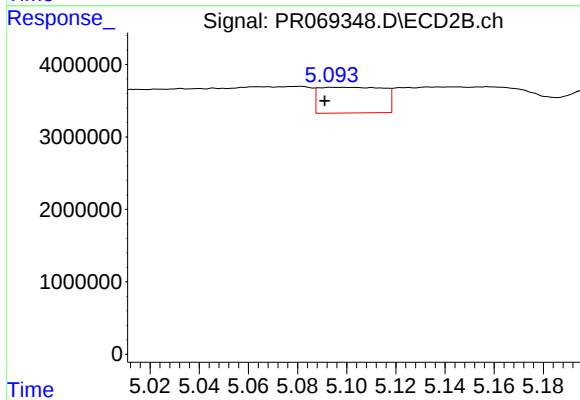
R.T.: 4.923 min
Delta R.T.: -0.008 min
Response: 11668672
Conc: 39.11 ng/ml



#27 AR-1254-2

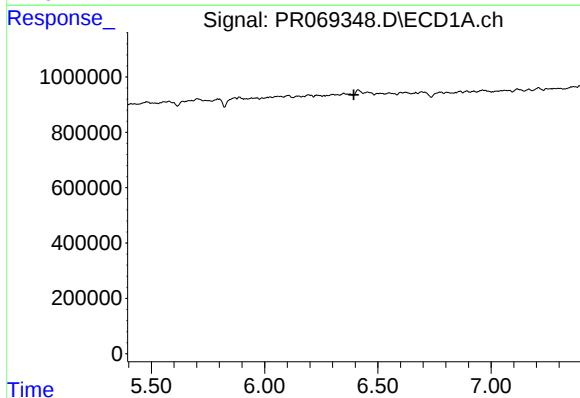
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



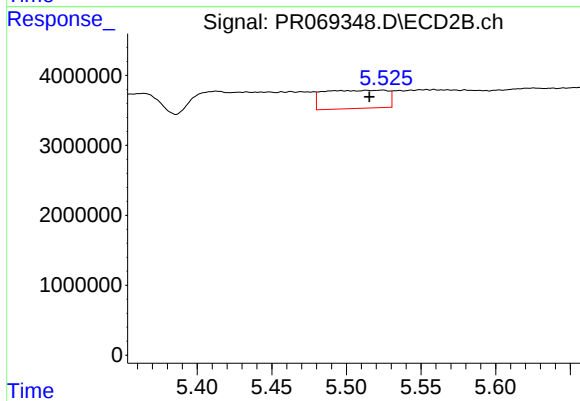
#27 AR-1254-2

R.T.: 5.099 min
Delta R.T.: 0.008 min
Response: 6445906
Conc: 25.17 ng/ml



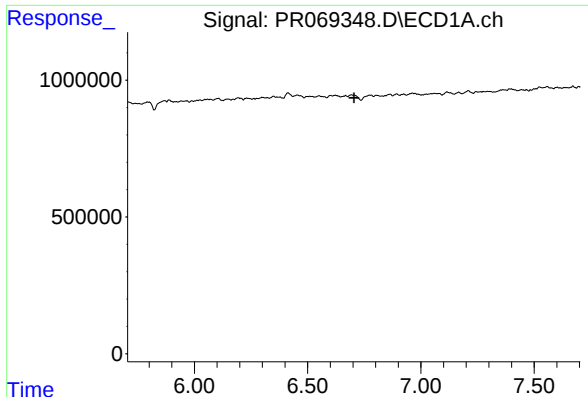
#28 AR-1254-3

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



#28 AR-1254-3

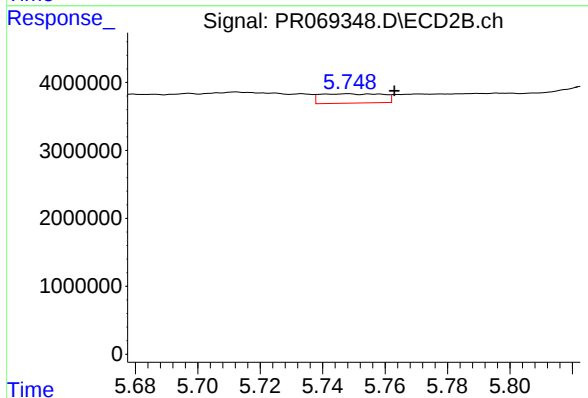
R.T.: 5.524 min
Delta R.T.: 0.009 min
Response: 7695069
Conc: 19.48 ng/ml



#29 AR-1254-4

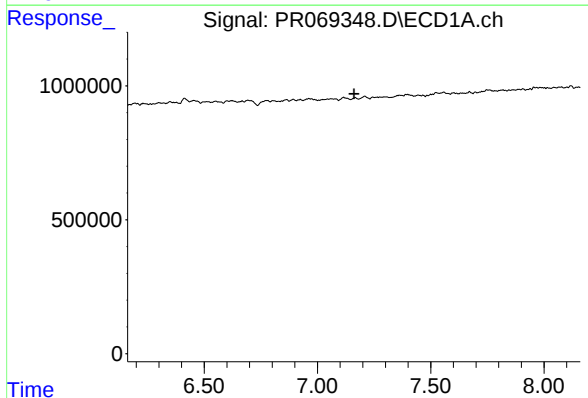
R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



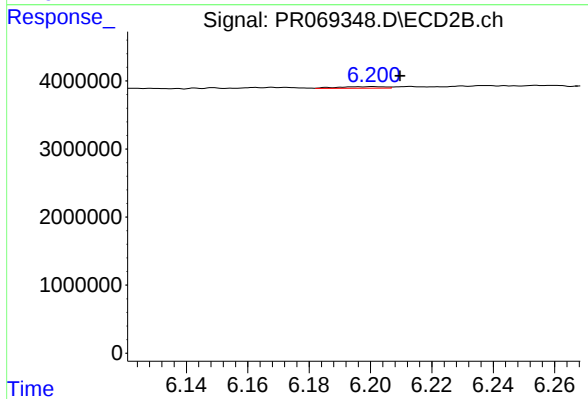
#29 AR-1254-4

R.T.: 5.748 min
Delta R.T.: -0.015 min
Response: 1911837
Conc: 7.81 ng/ml



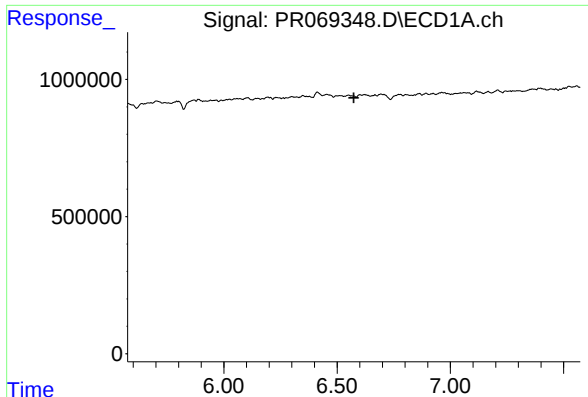
#30 AR-1254-5

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



#30 AR-1254-5

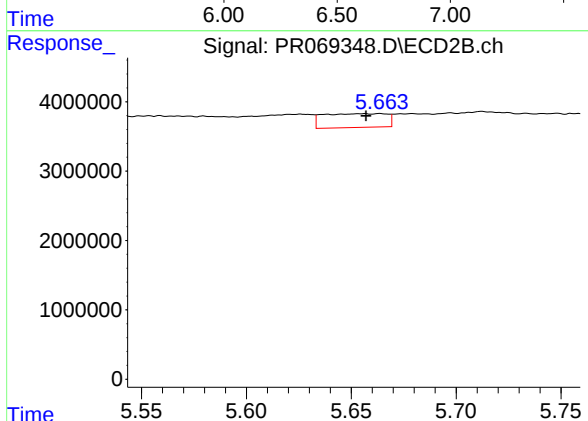
R.T.: 6.201 min
Delta R.T.: -0.009 min
Response: 256265
Conc: 0.73 ng/ml



#31 AR-1260-1

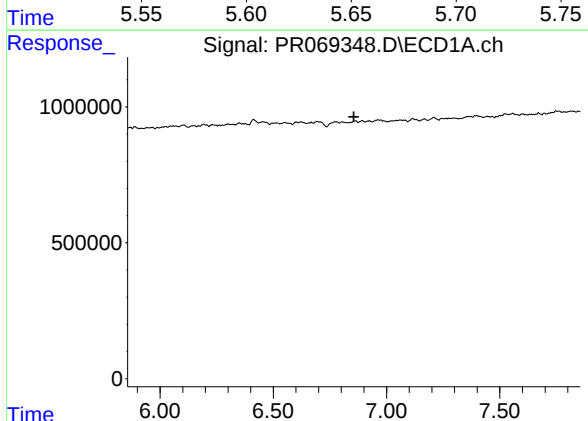
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



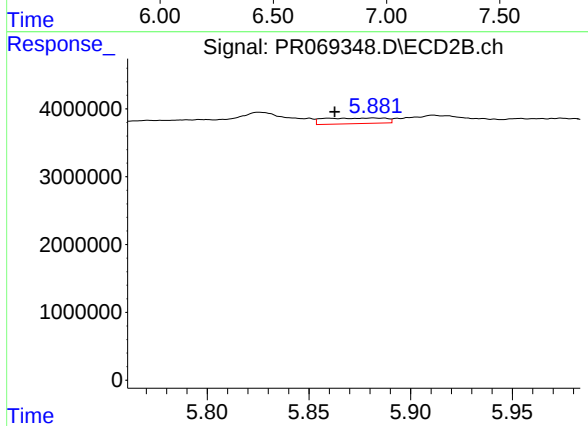
#31 AR-1260-1

R.T.: 5.664 min
Delta R.T.: 0.007 min
Response: 4190967
Conc: 16.54 ng/ml



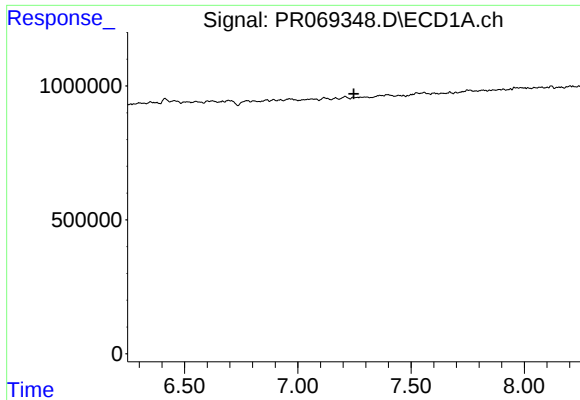
#32 AR-1260-2

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



#32 AR-1260-2

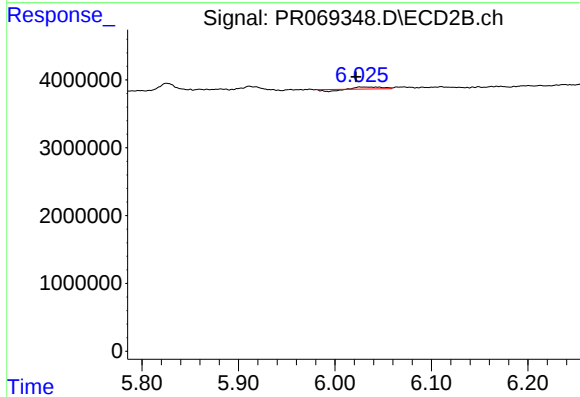
R.T.: 5.882 min
Delta R.T.: 0.019 min
Response: 1751042
Conc: 5.91 ng/ml



#33 AR-1260-3

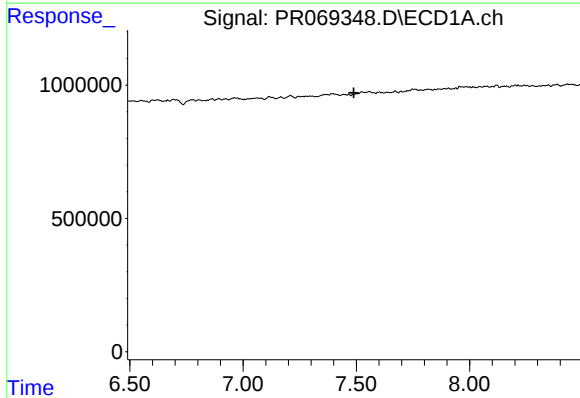
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



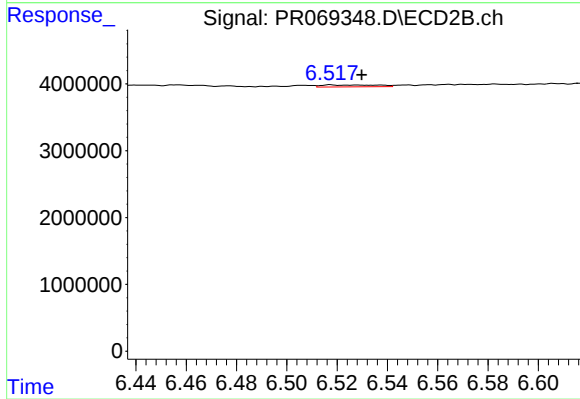
#33 AR-1260-3

R.T.: 6.026 min
Delta R.T.: 0.004 min
Response: 272475
Conc: 0.96 ng/ml



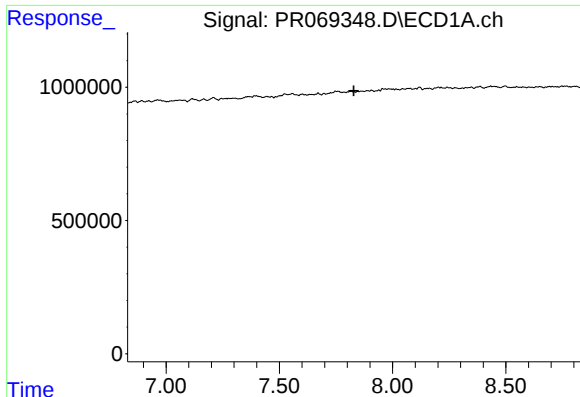
#34 AR-1260-4

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



#34 AR-1260-4

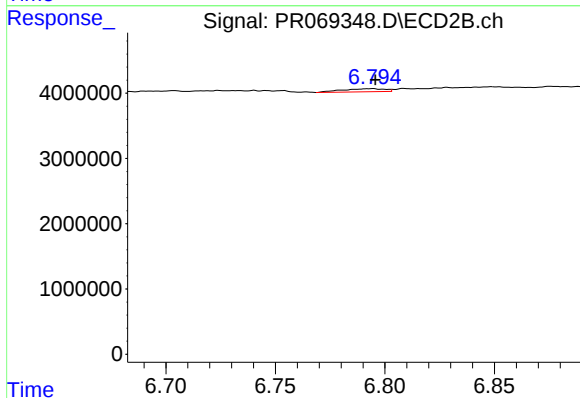
R.T.: 6.517 min
Delta R.T.: -0.012 min
Response: 460906
Conc: 1.91 ng/ml



#35 AR-1260-5

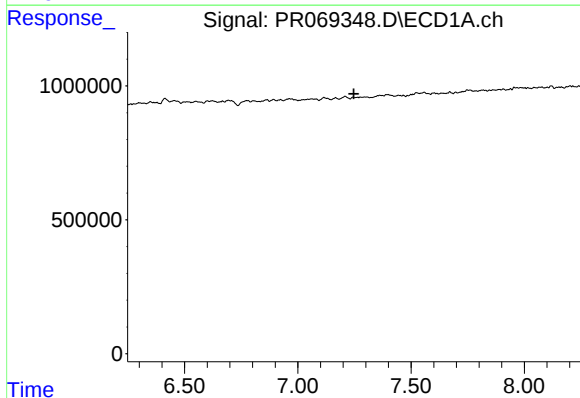
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



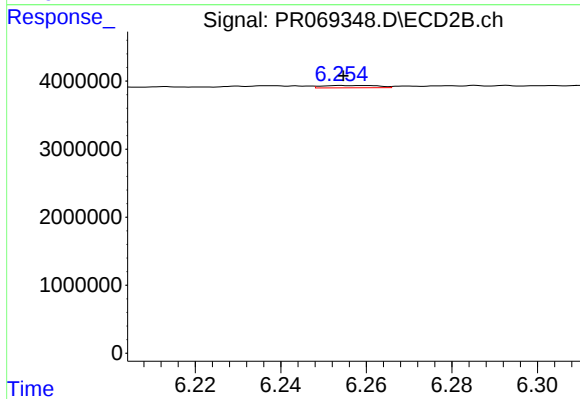
#35 AR-1260-5

R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 651648
Conc: 1.14 ng/ml



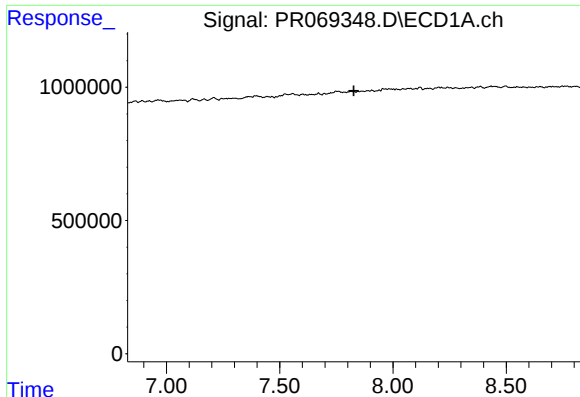
#36 AR-1262-1

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



#36 AR-1262-1

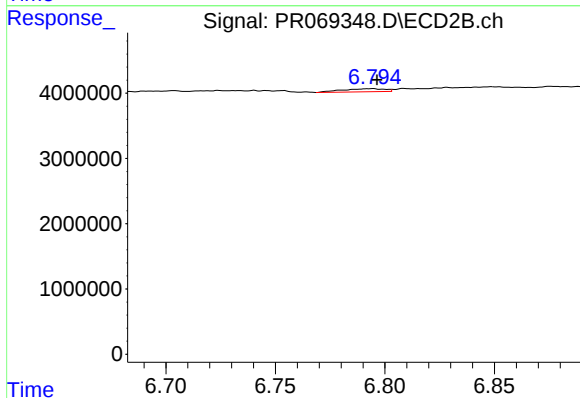
R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 308621
Conc: 0.87 ng/ml



#37 AR-1262-2

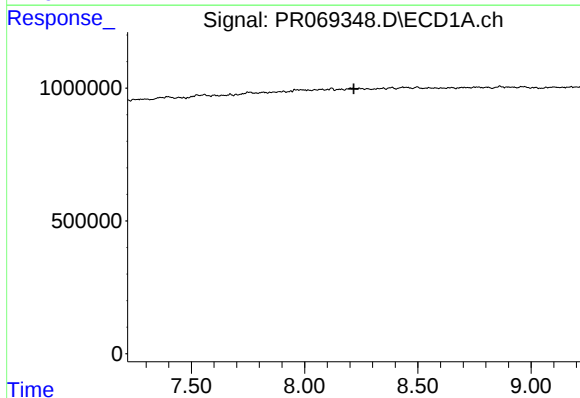
R.T.: 0.000 min
Exp R.T.: 7.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



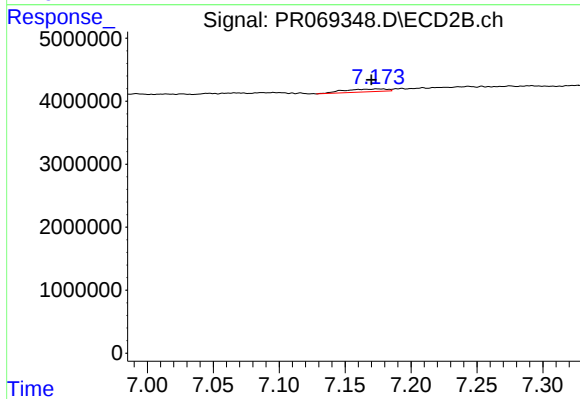
#37 AR-1262-2

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 651648
Conc: 1.03 ng/ml



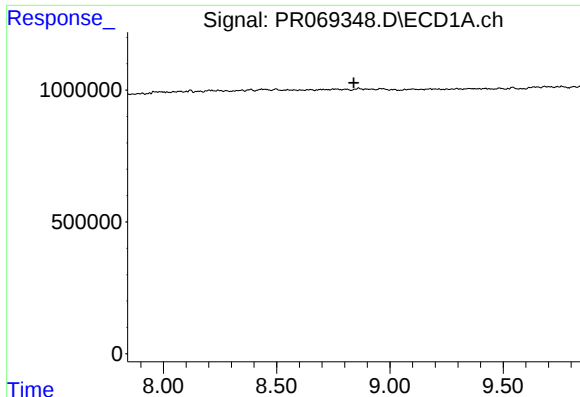
#39 AR-1262-4

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



#39 AR-1262-4

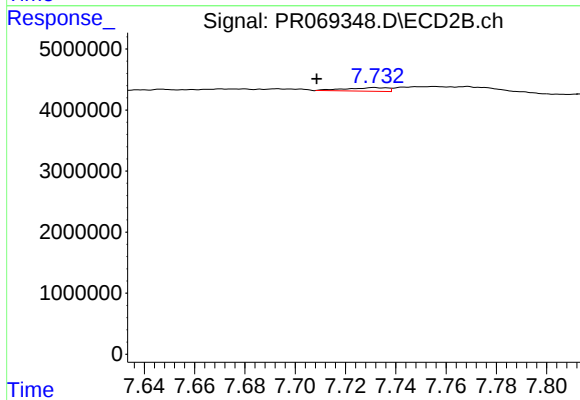
R.T.: 7.174 min
Delta R.T.: 0.004 min
Response: 997571
Conc: 2.10 ng/ml



#40 AR-1262-5

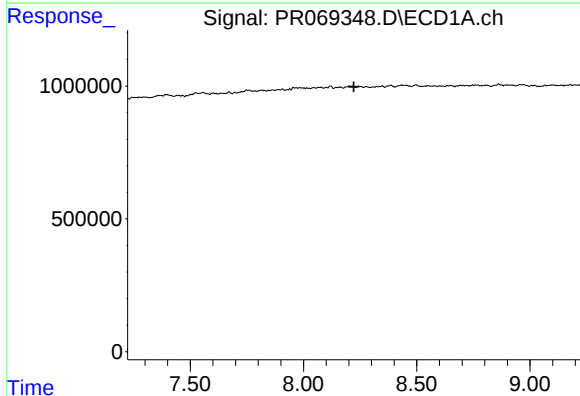
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



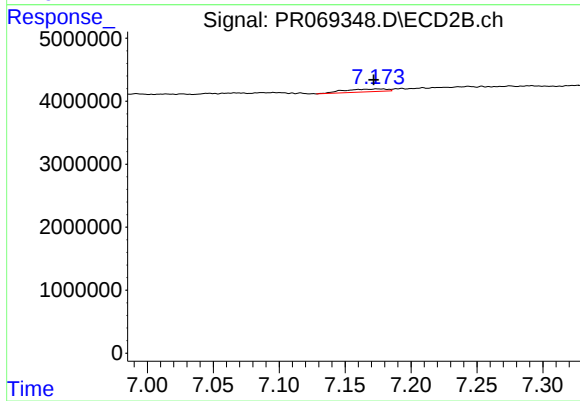
#40 AR-1262-5

R.T.: 7.732 min
Delta R.T.: 0.023 min
Response: 684788
Conc: 3.14 ng/ml



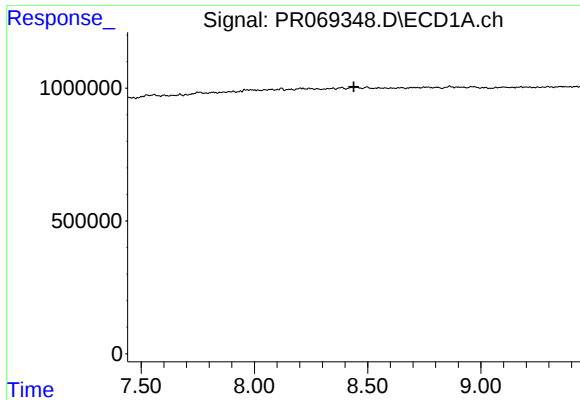
#42 AR-1268-2

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



#42 AR-1268-2

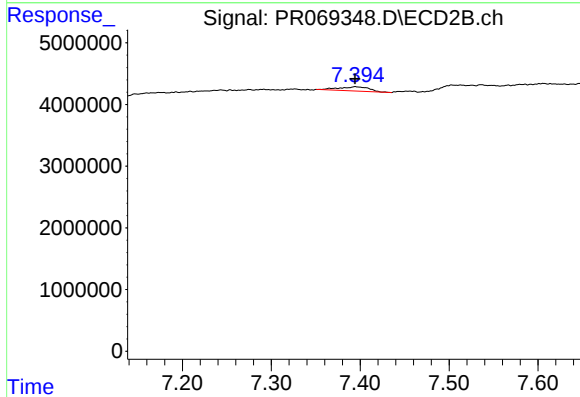
R.T.: 7.174 min
Delta R.T.: 0.002 min
Response: 997571
Conc: 1.46 ng/ml



#43 AR-1268-3

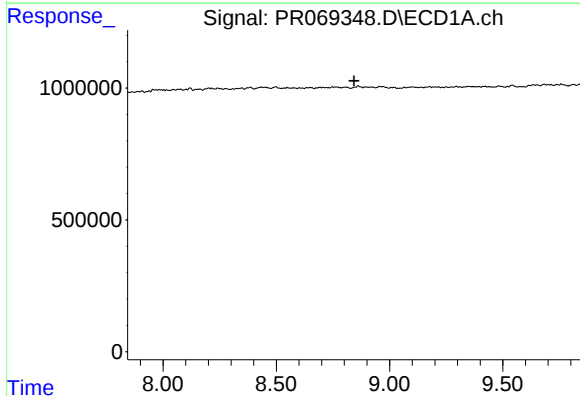
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



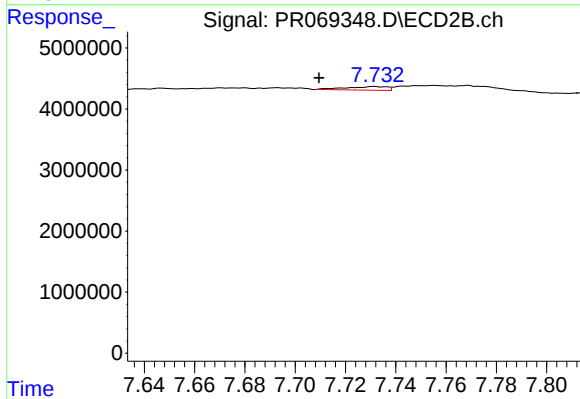
#43 AR-1268-3

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 1619244
Conc: 2.82 ng/ml



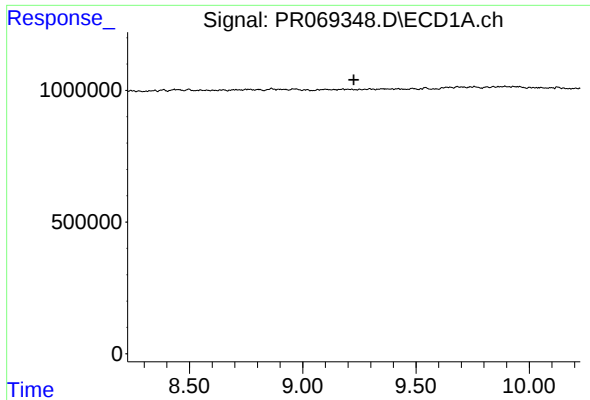
#44 AR-1268-4

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



#44 AR-1268-4

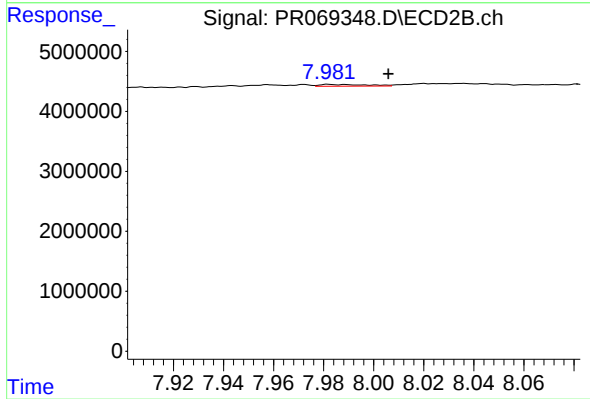
R.T.: 7.732 min
Delta R.T.: 0.022 min
Response: 684788
Conc: 2.77 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 7.982 min
Delta R.T.: -0.024 min
Response: 390209
Conc: 0.21 ng/ml