

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
 Data File : PR070145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 18:22
 Operator : AJ\MA
 Sample : Q1197-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 08:15:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 18 01:55:37 2025
 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...	3.626	2.958	20130768	107.5E6	18.034	16.912
2)	SA Decachlor...	9.511	8.225	10566167	58562290	20.419	16.662
Target Compounds							
3)	L1 AR-1016-1	4.796f	4.031f	1585435	3237145	56.325	17.961 #
4)	L1 AR-1016-2	4.914f	4.144f	773671	2943509	17.390	11.130 #
5)	L1 AR-1016-3	4.914	4.244	773671	394907	27.611	2.812 #
6)	L1 AR-1016-4	0.000	4.310	0	740518	N.D.	5.952 #
7)	L1 AR-1016-5	0.000	4.574	0	5187710	N.D.	34.502 #
8)	L2 AR-1221-1	3.836	3.150	1881608	-1076651	155.098	N.D. #
9)	L2 AR-1221-2	0.000	3.238	0	12754531	N.D.	246.450 #
10)	L2 AR-1221-3	0.000	3.325	0	654408	N.D.	3.948 #
11)	L3 AR-1232-1	0.000	3.325	0	654408	N.D.	4.927 #
12)	L3 AR-1232-2	4.584	4.144f	191292	2943509	15.879	24.043 #
13)	L3 AR-1232-3	4.914f	4.244	773671	394907	38.047	6.260 #
14)	L3 AR-1232-4	0.000	4.385	0	2354173	N.D.	40.177 #
15)	L3 AR-1232-5	0.000	4.574	0	5187710	N.D.	84.618 #
16)	L4 AR-1242-1	4.796f	4.031f	1585435	3237145	66.533	21.359 #
17)	L4 AR-1242-2	4.914f	4.144f	773671	2943509	20.898	13.360 #
18)	L4 AR-1242-3	4.914	4.244	773671	394907	32.999	3.392 #
19)	L4 AR-1242-4	0.000	4.385	0	2354173	N.D.	19.978 #
20)	L4 AR-1242-5	0.000	4.874f	0	27698292	N.D.	219.837 #
21)	L5 AR-1248-1	4.796f	4.031f	1585435	3237145	87.097	28.351 #
22)	L5 AR-1248-2	0.000	4.310	0	740518	N.D.	4.352 #
23)	L5 AR-1248-3	0.000	4.385	0	2354173	N.D.	13.794 #
24)	L5 AR-1248-4	0.000	4.574	0	5187710	N.D.	26.162 #
25)	L5 AR-1248-5	0.000	4.998f	0	18298199	N.D.	109.048 #
26)	L6 AR-1254-1	0.000	4.874f	0	27698292	N.D.	99.440 #
27)	L6 AR-1254-2	0.000	5.034f	0	25543263	N.D.	105.959 #
29)	L6 AR-1254-4	0.000	5.738	0	10301384	N.D.	54.142 #
30)	L6 AR-1254-5	0.000	6.189	0	325443	N.D.	1.067 #
31)	L7 AR-1260-1	6.523f	5.601f	1112962	3132745	26.852	12.569 #
32)	L7 AR-1260-2	6.825	5.841	1124351	1218955	25.989	4.471 #
33)	L7 AR-1260-3	7.251	6.004	600259	3213397	16.614	11.802 #
34)	L7 AR-1260-4	0.000	6.507	0	1756115	N.D.	7.670 #
36)	L8 AR-1262-1	7.251	6.189f	600259	325443	11.929	0.967 #
38)	L8 AR-1262-3	0.000	7.148f	0	813107	N.D.	3.568 #
39)	L8 AR-1262-4	0.000	7.148	0	813107	N.D.	1.962 #
40)	L8 AR-1262-5	0.000	7.701	0	1161325	N.D.	6.448 #
41)	L9 AR-1268-1	0.000	7.148f	0	813107	N.D.	1.233 #
42)	L9 AR-1268-2	0.000	7.148	0	813107	N.D.	1.334 #
44)	L9 AR-1268-4	0.000	7.701	0	1161325	N.D.	5.767 #
45)	L9 AR-1268-5	0.000	7.980	0	779750	N.D.	0.502 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
Data File : PR070145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 18:22
Operator : AJ\MA
Sample : Q1197-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 08:15:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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

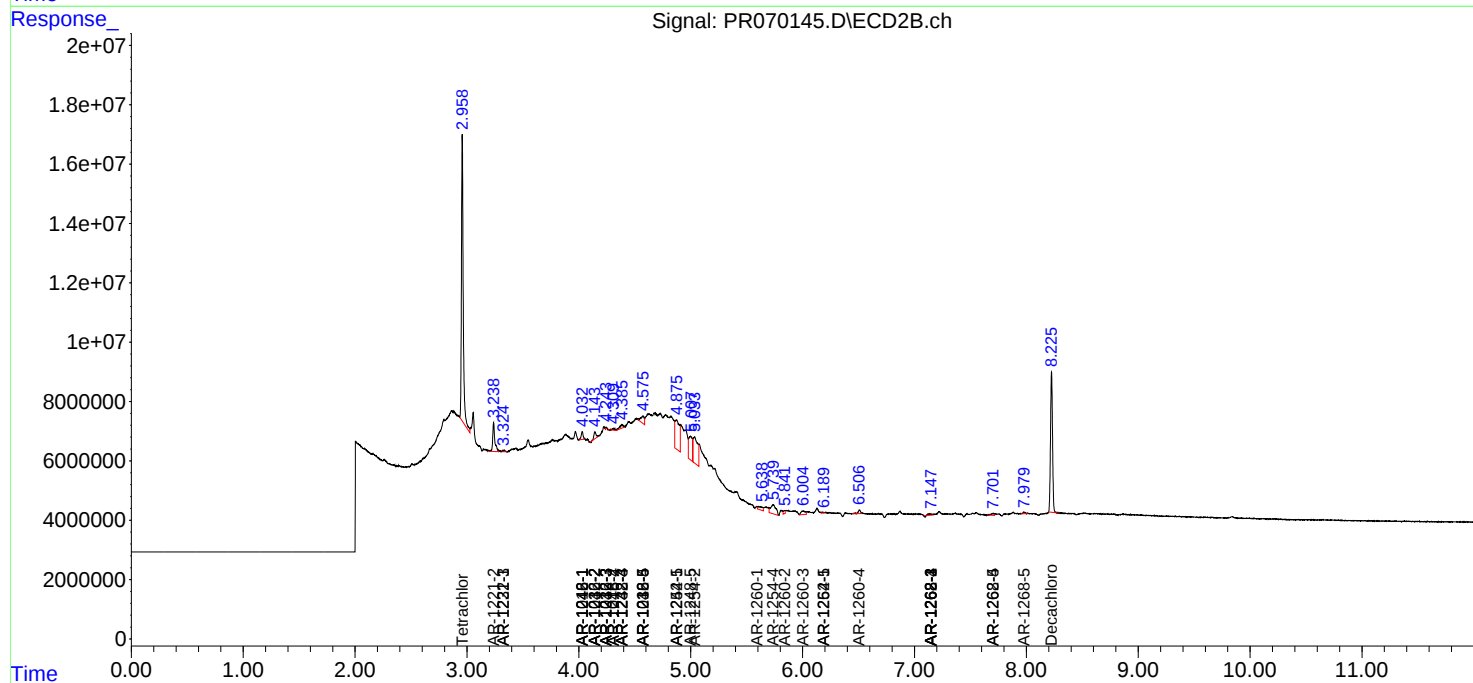
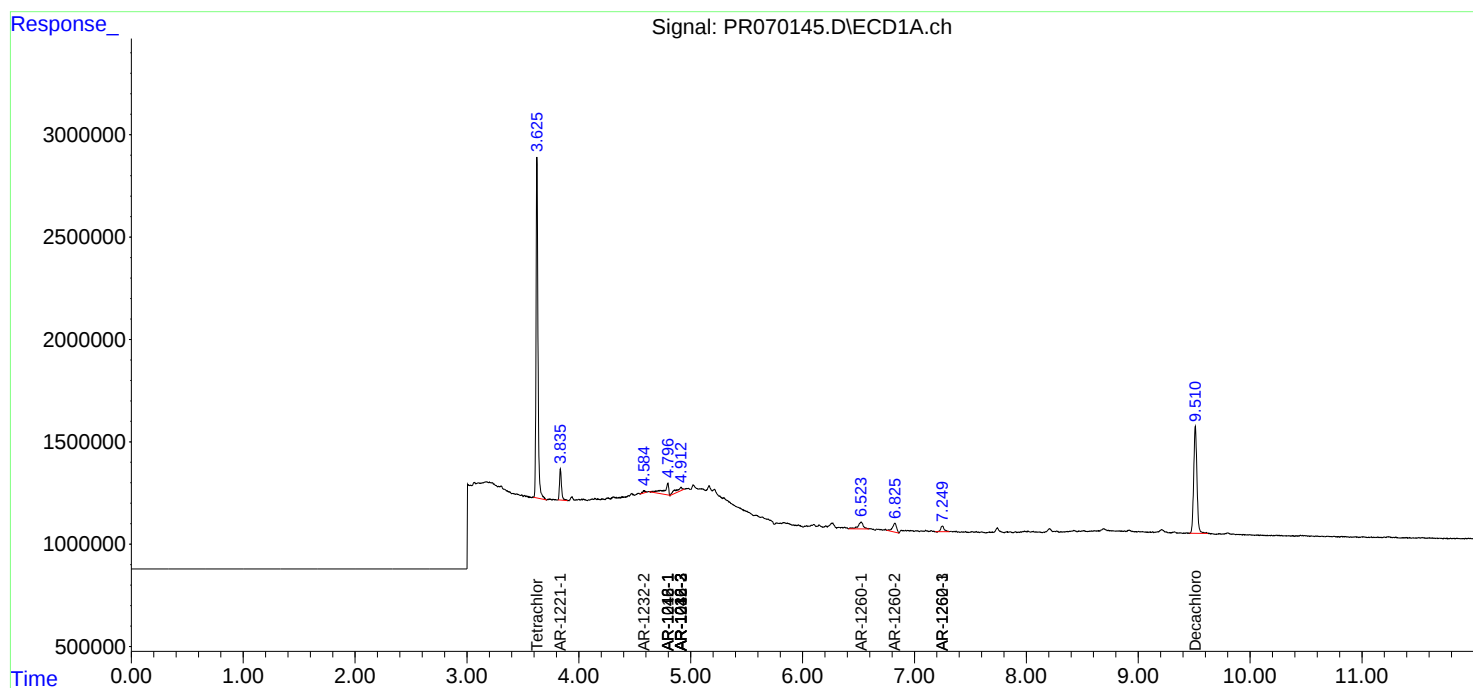
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

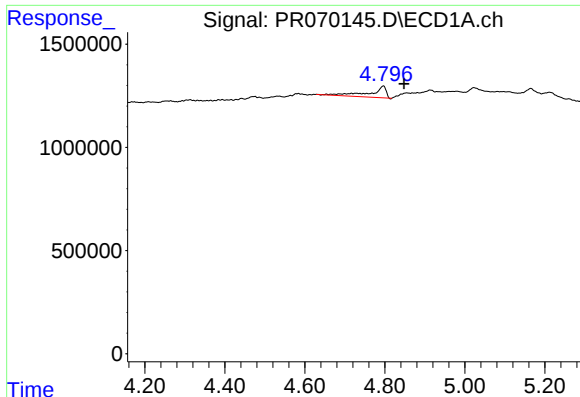
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
Data File : PR070145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 18:22
Operator : AJ\MA
Sample : Q1197-06
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ECD_R
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Integration File signal 1: autoint1.e
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Quant Time: Jan 31 08:15:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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

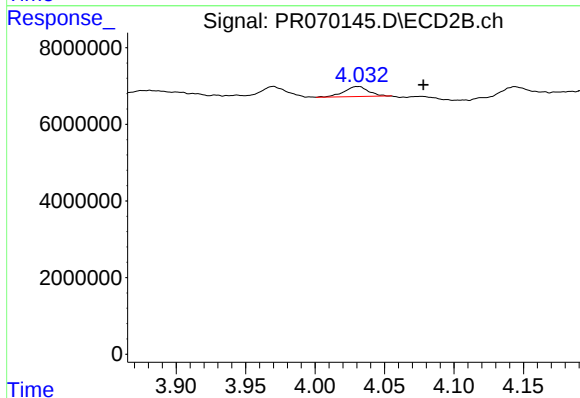




#3 AR-1016-1

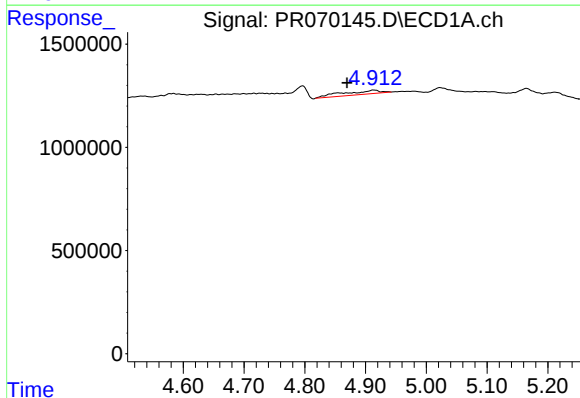
R.T.: 4.796 min
Delta R.T.: -0.051 min
Response: 1585435
Conc: 56.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



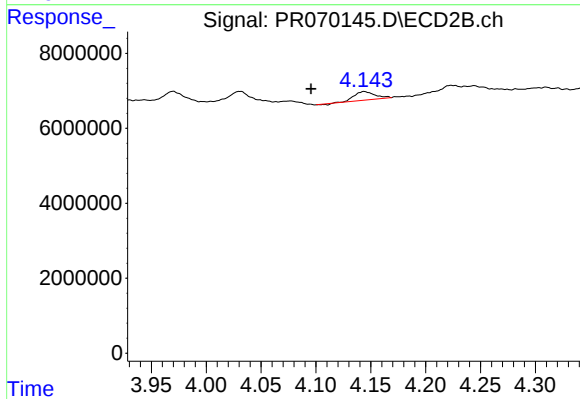
#3 AR-1016-1

R.T.: 4.031 min
Delta R.T.: -0.047 min
Response: 3237145
Conc: 17.96 ng/ml



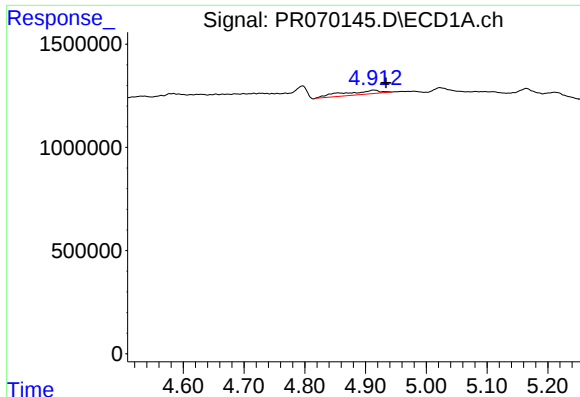
#4 AR-1016-2

R.T.: 4.914 min
Delta R.T.: 0.044 min
Response: 773671
Conc: 17.39 ng/ml



#4 AR-1016-2

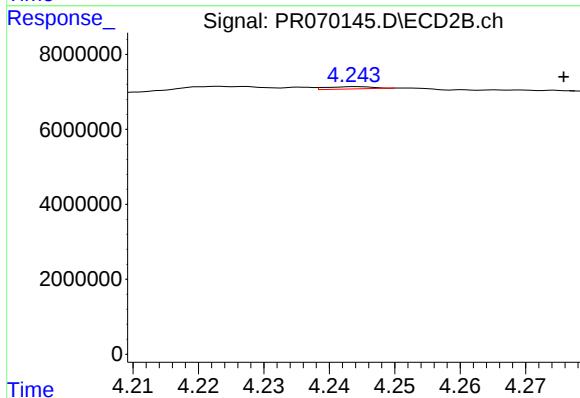
R.T.: 4.144 min
Delta R.T.: 0.048 min
Response: 2943509
Conc: 11.13 ng/ml



#5 AR-1016-3

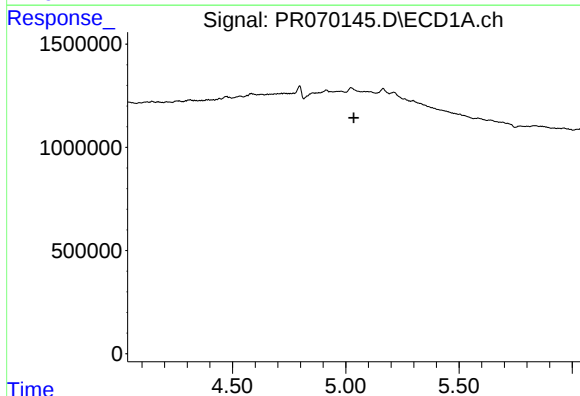
R.T.: 4.914 min
Delta R.T.: -0.020 min
Response: 773671
Conc: 27.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



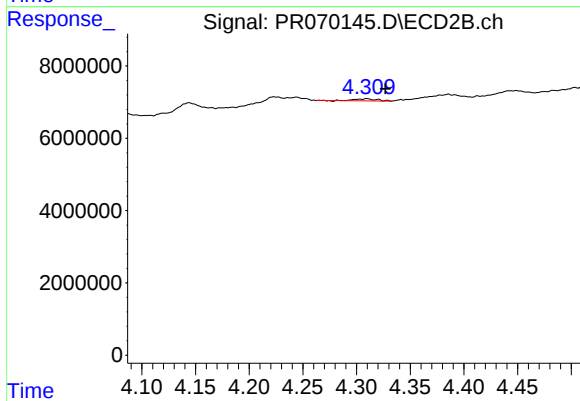
#5 AR-1016-3

R.T.: 4.244 min
Delta R.T.: -0.032 min
Response: 394907
Conc: 2.81 ng/ml



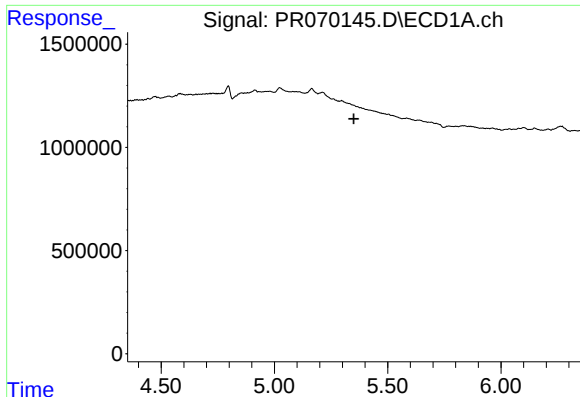
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



#6 AR-1016-4

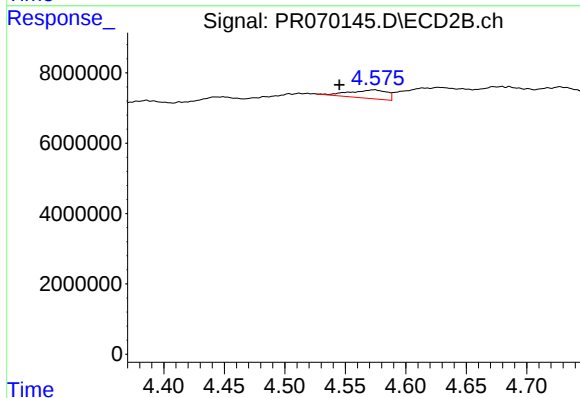
R.T.: 4.310 min
Delta R.T.: -0.017 min
Response: 740518
Conc: 5.95 ng/ml



#7 AR-1016-5

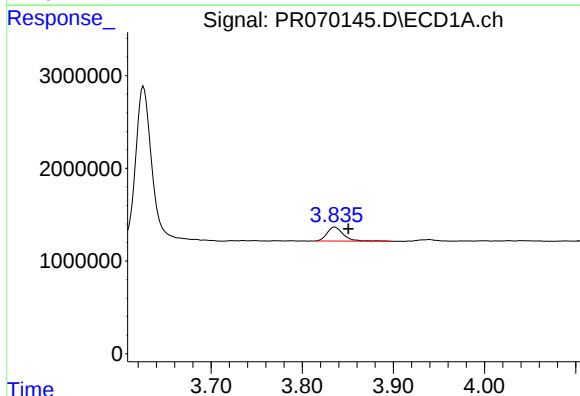
R.T.: 0.000 min
Exp R.T.: 5.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



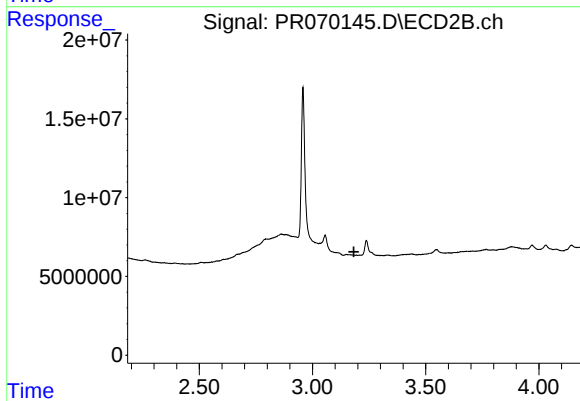
#7 AR-1016-5

R.T.: 4.574 min
Delta R.T.: 0.029 min
Response: 5187710
Conc: 34.50 ng/ml



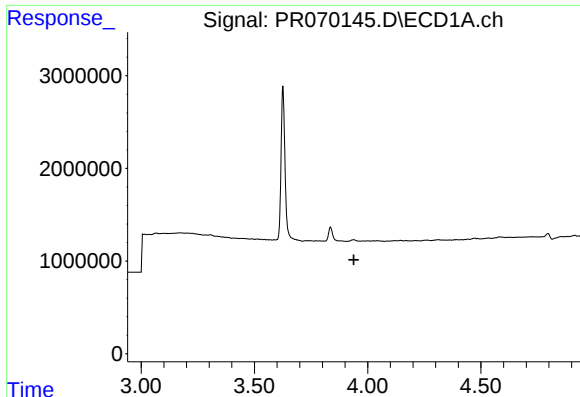
#8 AR-1221-1

R.T.: 3.836 min
Delta R.T.: -0.015 min
Response: 1881608
Conc: 155.10 ng/ml



#8 AR-1221-1

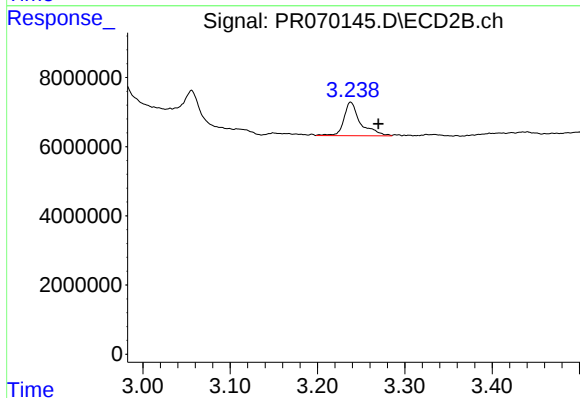
R.T.: 3.150 min
Delta R.T.: -0.033 min
Response: -1076651
Conc: N.D.



#9 AR-1221-2

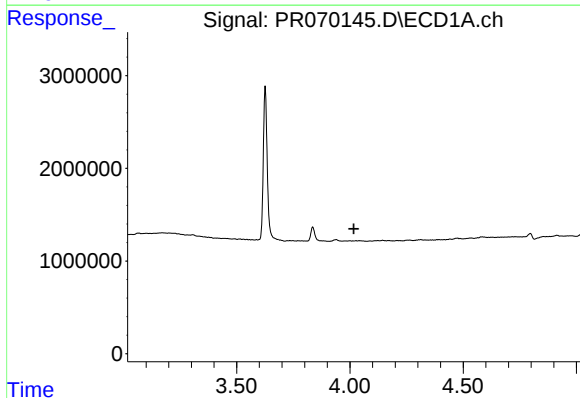
R.T.: 0.000 min
Exp R.T. : 3.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



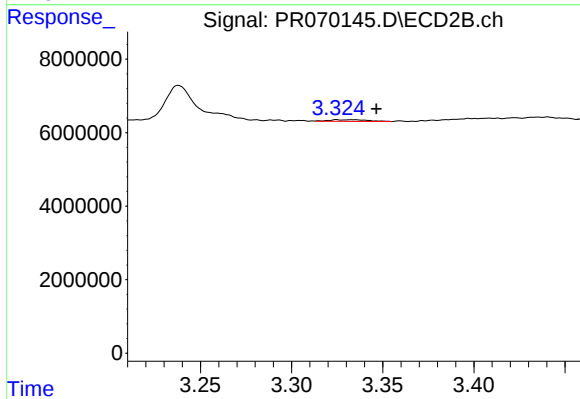
#9 AR-1221-2

R.T.: 3.238 min
Delta R.T.: -0.032 min
Response: 12754531
Conc: 246.45 ng/ml



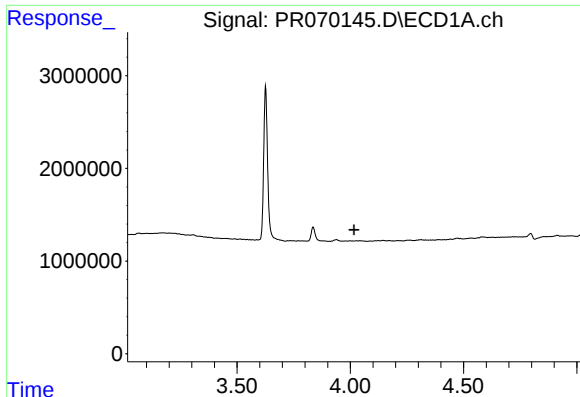
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.



#10 AR-1221-3

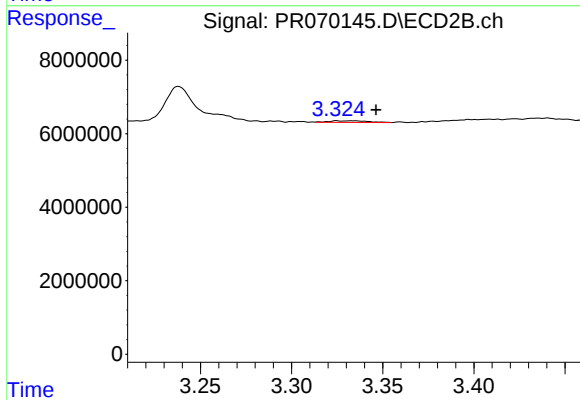
R.T.: 3.325 min
Delta R.T.: -0.022 min
Response: 654408
Conc: 3.95 ng/ml



#11 AR-1232-1

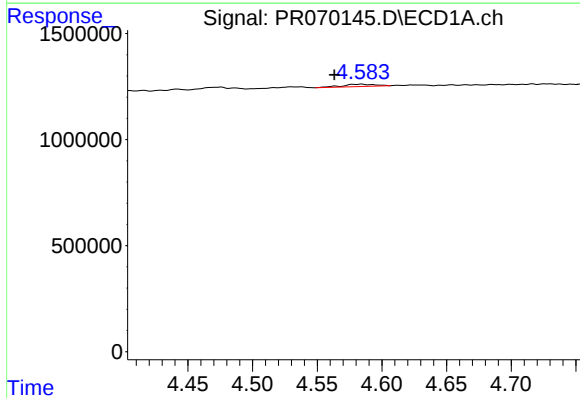
R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



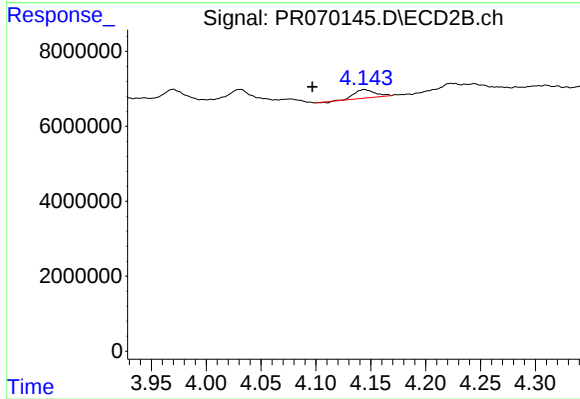
#11 AR-1232-1

R.T.: 3.325 min
Delta R.T.: -0.021 min
Response: 654408
Conc: 4.93 ng/ml



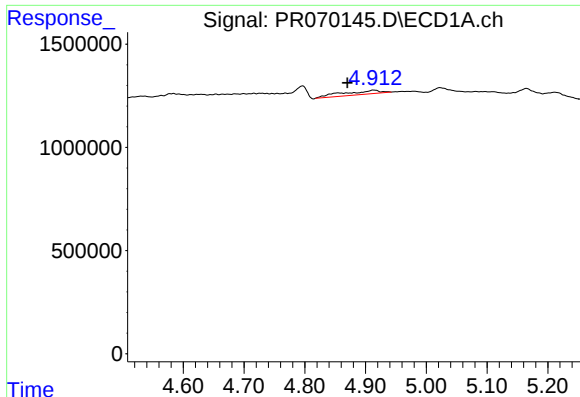
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: 0.021 min
Response: 191292
Conc: 15.88 ng/ml



#12 AR-1232-2

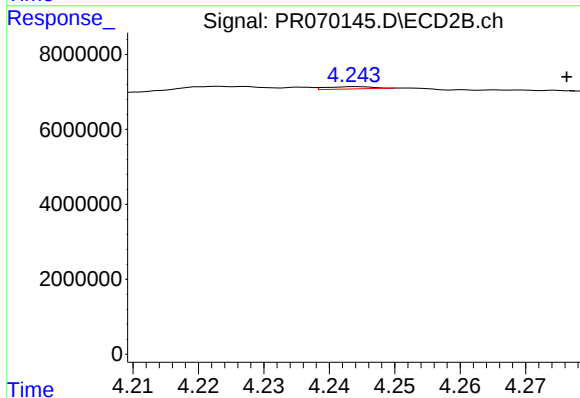
R.T.: 4.144 min
Delta R.T.: 0.047 min
Response: 2943509
Conc: 24.04 ng/ml



#13 AR-1232-3

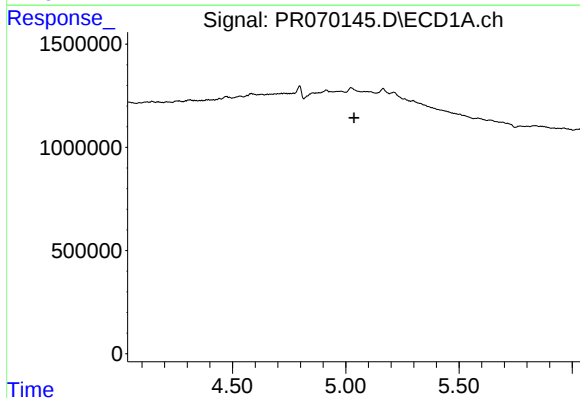
R.T.: 4.914 min
Delta R.T.: 0.044 min
Response: 773671
Conc: 38.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



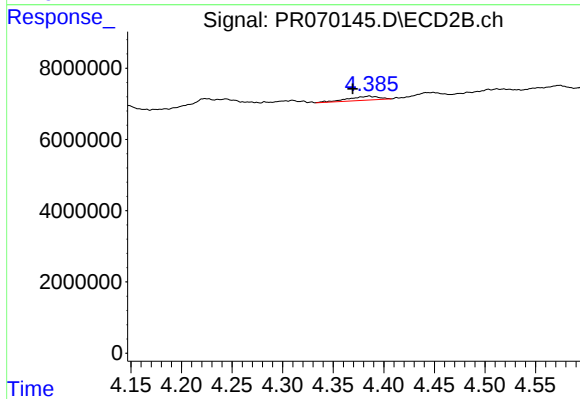
#13 AR-1232-3

R.T.: 4.244 min
Delta R.T.: -0.032 min
Response: 394907
Conc: 6.26 ng/ml



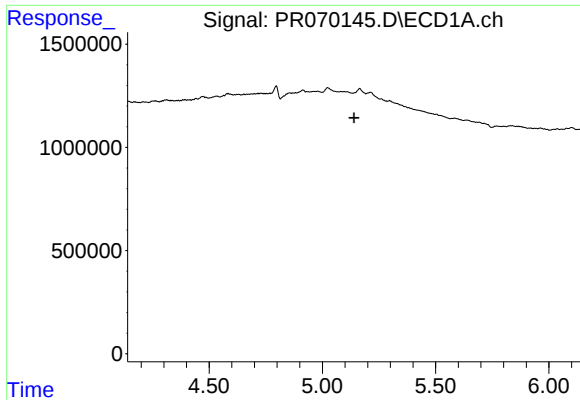
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



#14 AR-1232-4

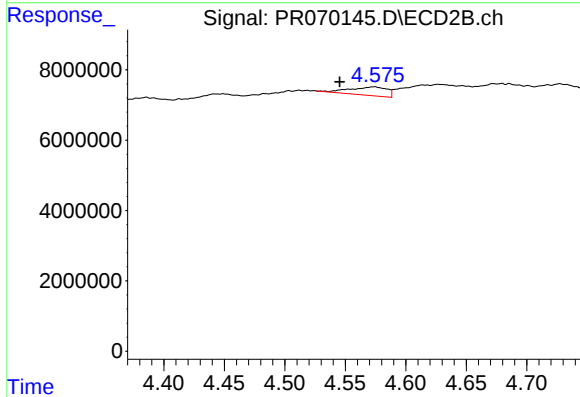
R.T.: 4.385 min
Delta R.T.: 0.016 min
Response: 2354173
Conc: 40.18 ng/ml



#15 AR-1232-5

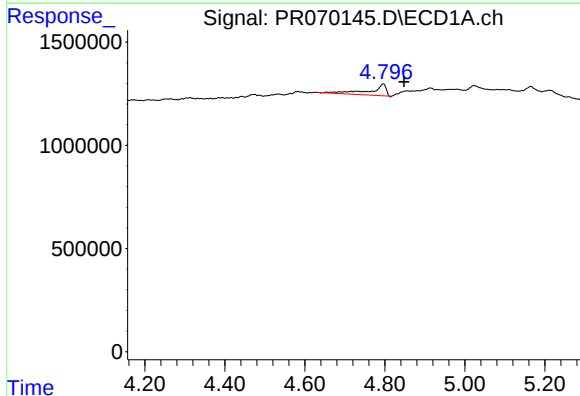
R.T.: 0.000 min
Exp R.T.: 5.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



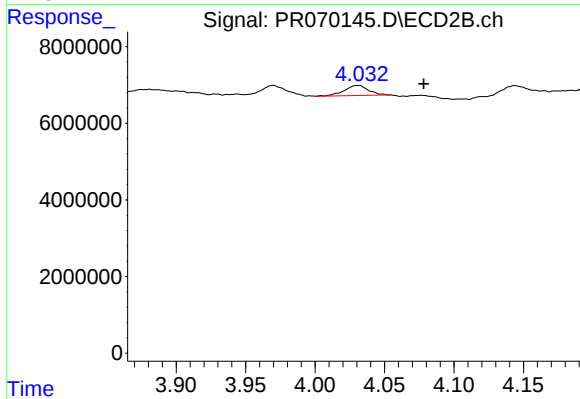
#15 AR-1232-5

R.T.: 4.574 min
Delta R.T.: 0.028 min
Response: 5187710
Conc: 84.62 ng/ml



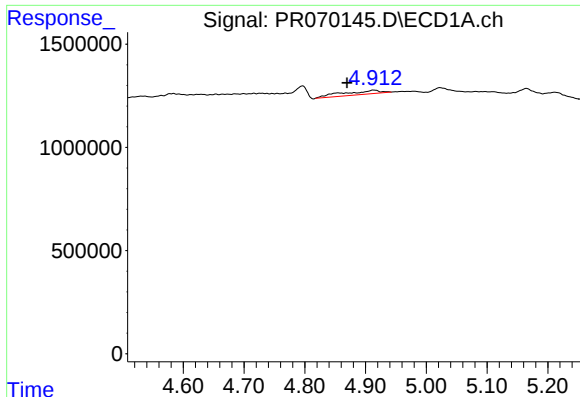
#16 AR-1242-1

R.T.: 4.796 min
Delta R.T.: -0.052 min
Response: 1585435
Conc: 66.53 ng/ml



#16 AR-1242-1

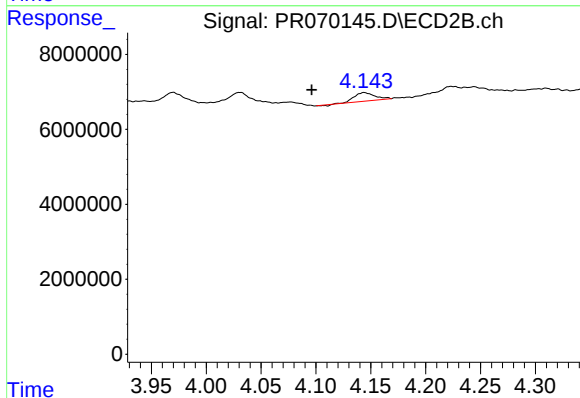
R.T.: 4.031 min
Delta R.T.: -0.047 min
Response: 3237145
Conc: 21.36 ng/ml



#17 AR-1242-2

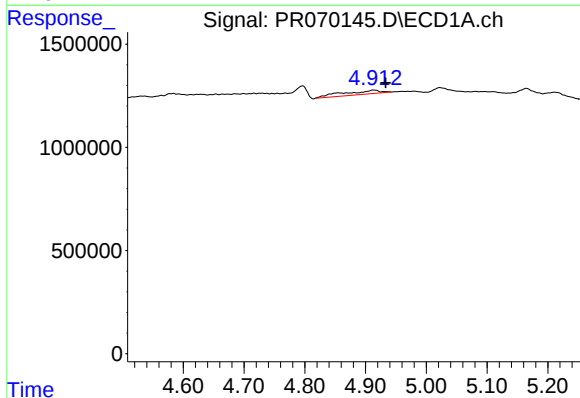
R.T.: 4.914 min
Delta R.T.: 0.044 min
Response: 773671
Conc: 20.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



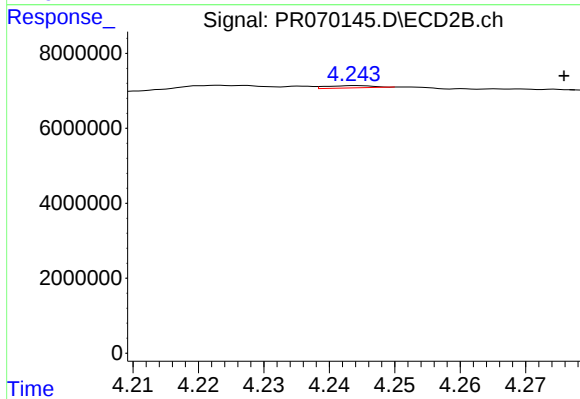
#17 AR-1242-2

R.T.: 4.144 min
Delta R.T.: 0.048 min
Response: 2943509
Conc: 13.36 ng/ml



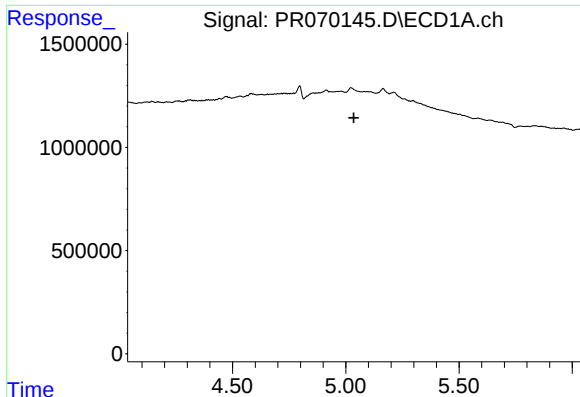
#18 AR-1242-3

R.T.: 4.914 min
Delta R.T.: -0.020 min
Response: 773671
Conc: 33.00 ng/ml



#18 AR-1242-3

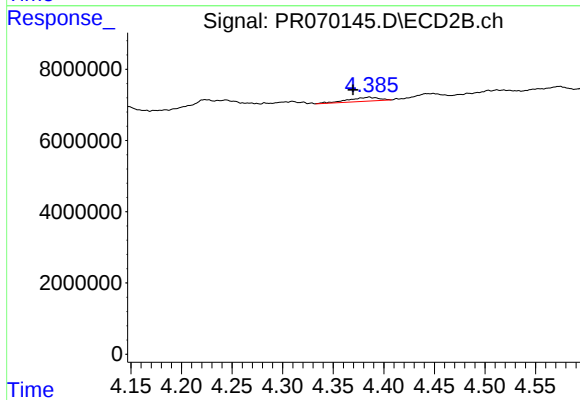
R.T.: 4.244 min
Delta R.T.: -0.032 min
Response: 394907
Conc: 3.39 ng/ml



#19 AR-1242-4

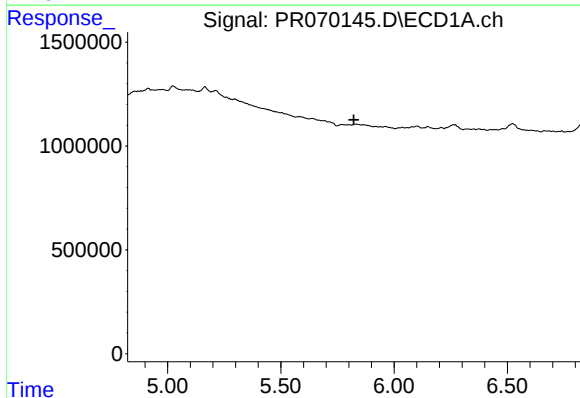
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



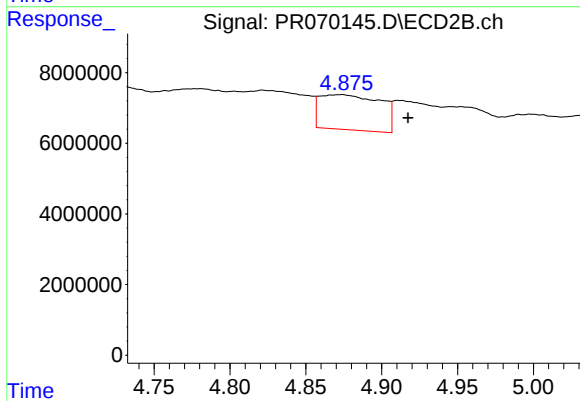
#19 AR-1242-4

R.T.: 4.385 min
Delta R.T.: 0.016 min
Response: 2354173
Conc: 19.98 ng/ml



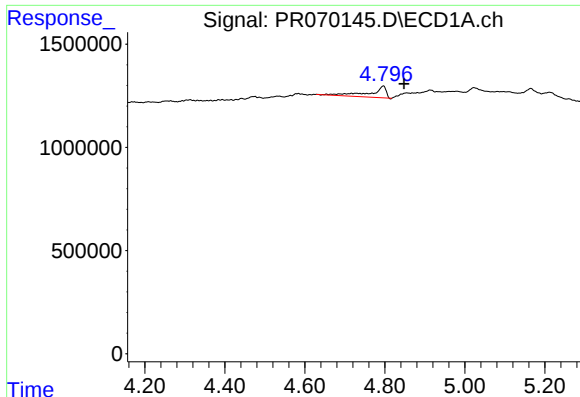
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.



#20 AR-1242-5

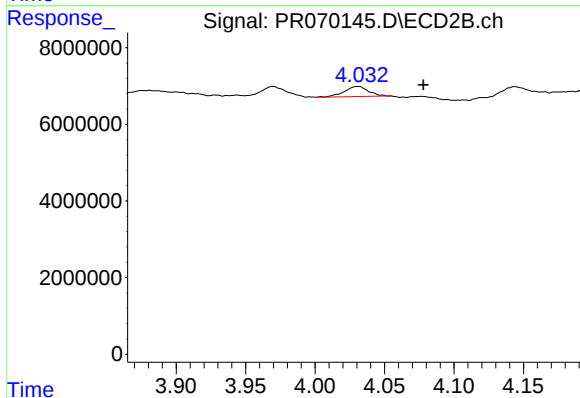
R.T.: 4.874 min
Delta R.T.: -0.044 min
Response: 27698292
Conc: 219.84 ng/ml



#21 AR-1248-1

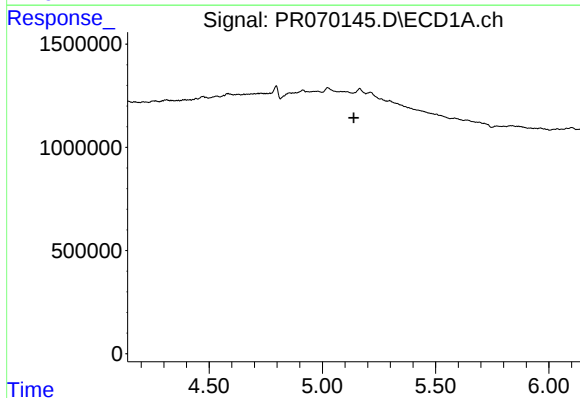
R.T.: 4.796 min
Delta R.T.: -0.051 min
Response: 1585435
Conc: 87.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



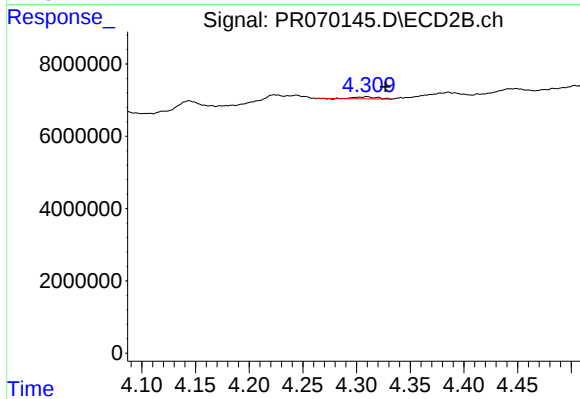
#21 AR-1248-1

R.T.: 4.031 min
Delta R.T.: -0.047 min
Response: 3237145
Conc: 28.35 ng/ml



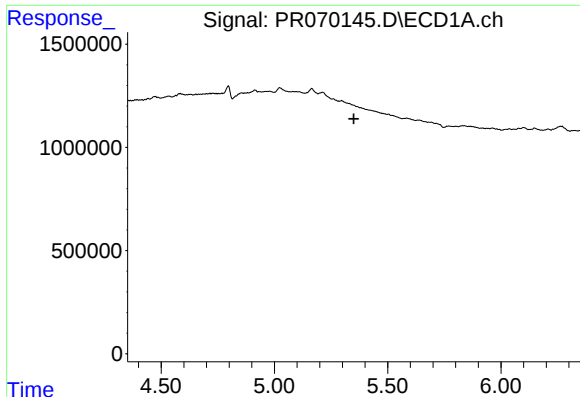
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#22 AR-1248-2

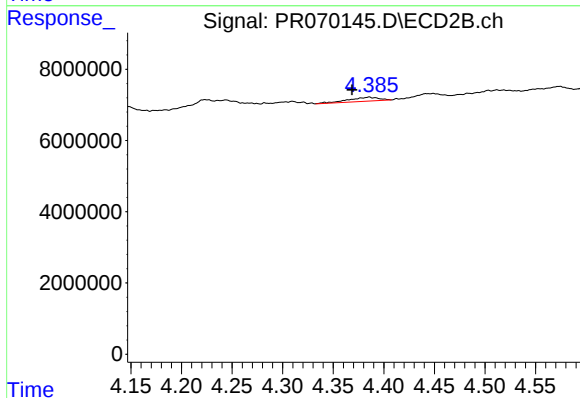
R.T.: 4.310 min
Delta R.T.: -0.017 min
Response: 740518
Conc: 4.35 ng/ml



#23 AR-1248-3

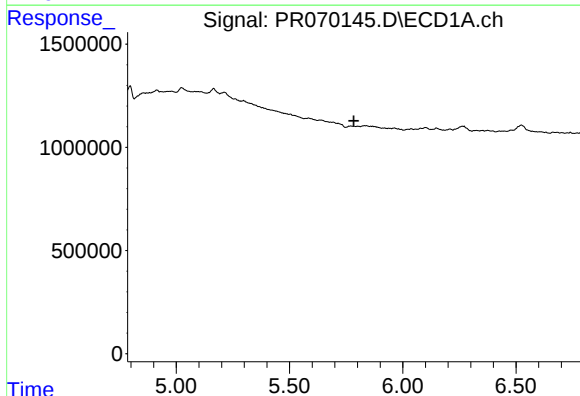
R.T.: 0.000 min
Exp R.T.: 5.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



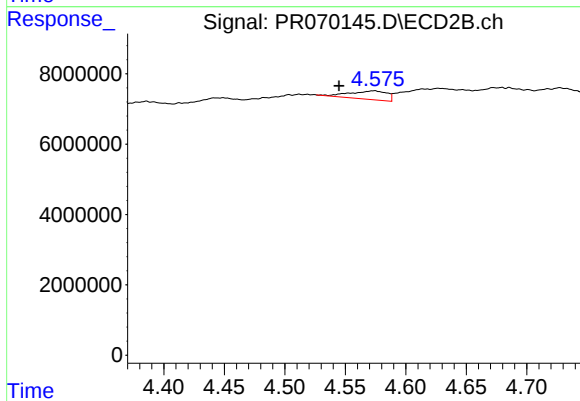
#23 AR-1248-3

R.T.: 4.385 min
Delta R.T.: 0.017 min
Response: 2354173
Conc: 13.79 ng/ml



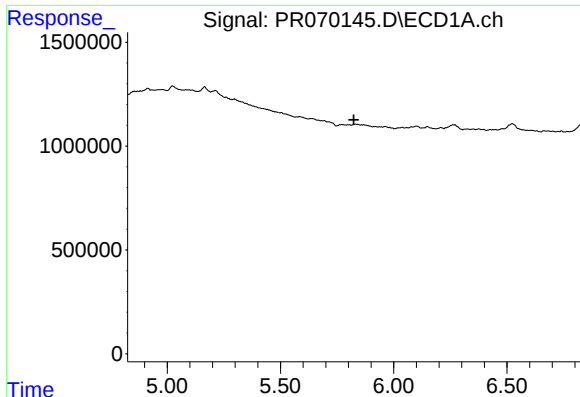
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.



#24 AR-1248-4

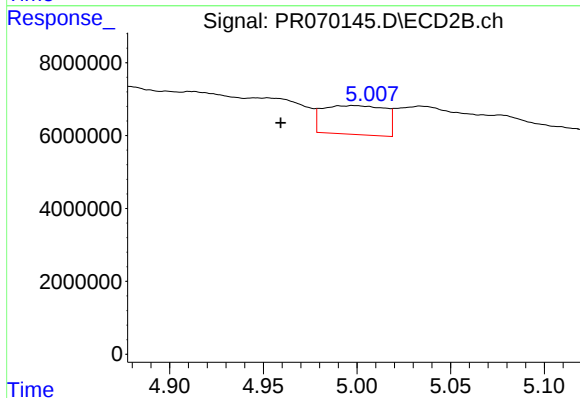
R.T.: 4.574 min
Delta R.T.: 0.029 min
Response: 5187710
Conc: 26.16 ng/ml



#25 AR-1248-5

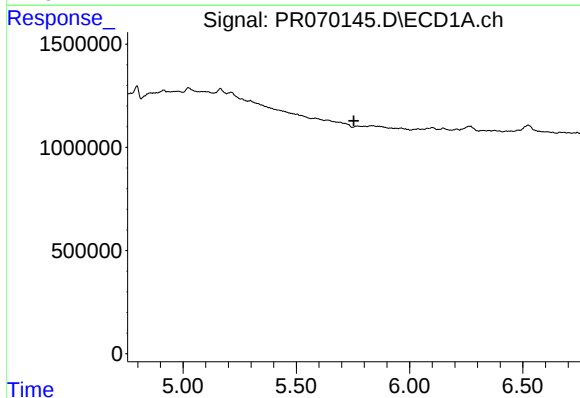
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



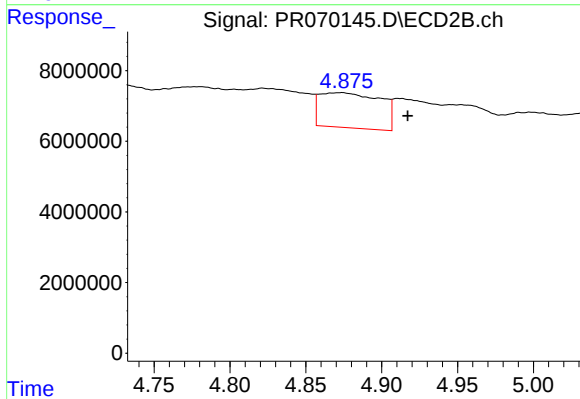
#25 AR-1248-5

R.T.: 4.998 min
Delta R.T.: 0.039 min
Response: 18298199
Conc: 109.05 ng/ml



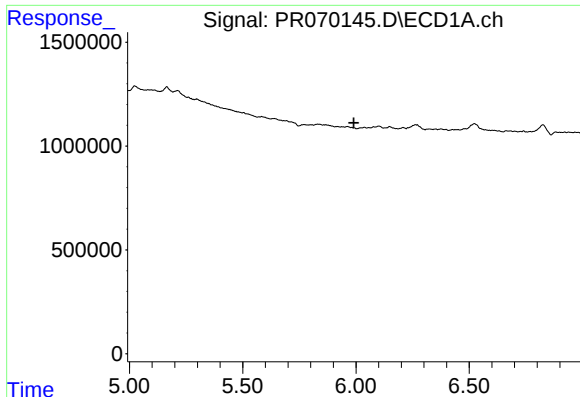
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.



#26 AR-1254-1

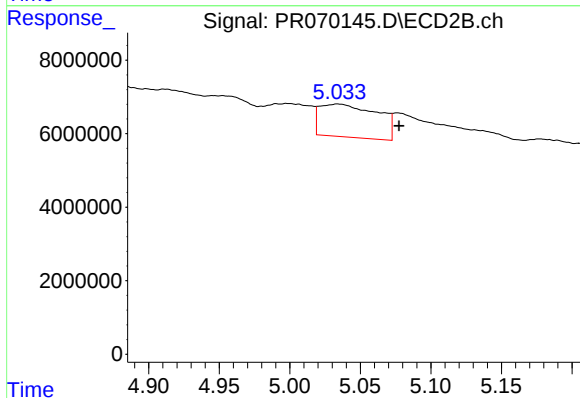
R.T.: 4.874 min
Delta R.T.: -0.043 min
Response: 27698292
Conc: 99.44 ng/ml



#27 AR-1254-2

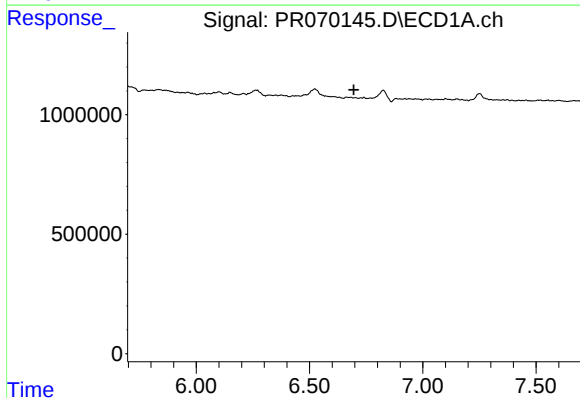
R.T.: 0.000 min
Exp R.T. : 5.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



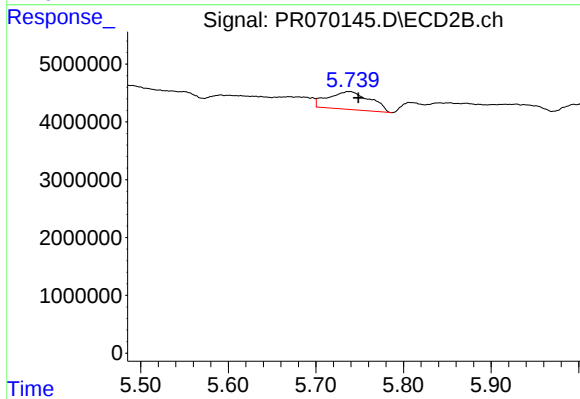
#27 AR-1254-2

R.T.: 5.034 min
Delta R.T.: -0.043 min
Response: 25543263
Conc: 105.96 ng/ml



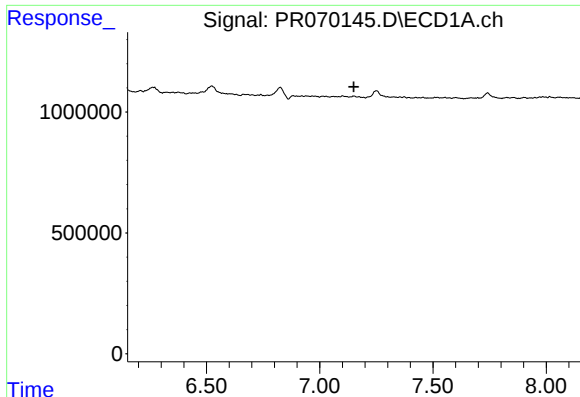
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



#29 AR-1254-4

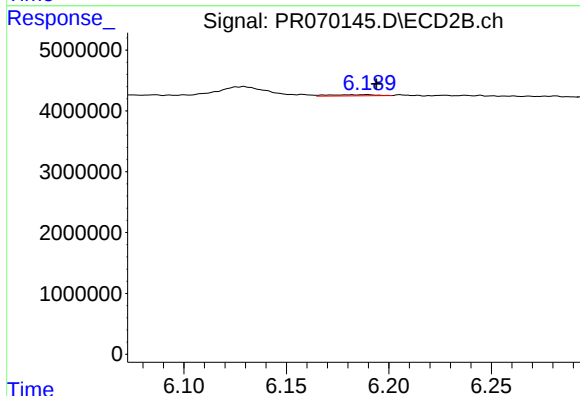
R.T.: 5.738 min
Delta R.T.: -0.011 min
Response: 10301384
Conc: 54.14 ng/ml



#30 AR-1254-5

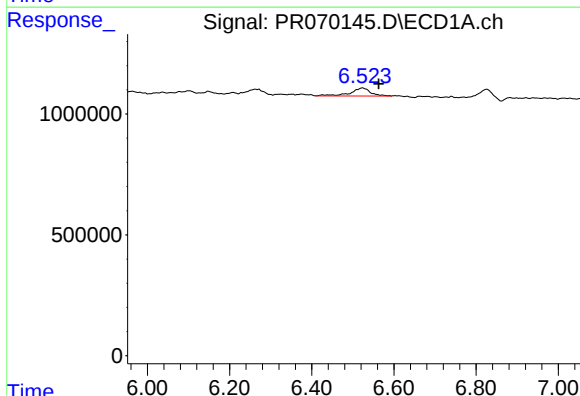
R.T.: 0.000 min
Exp R.T.: 7.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



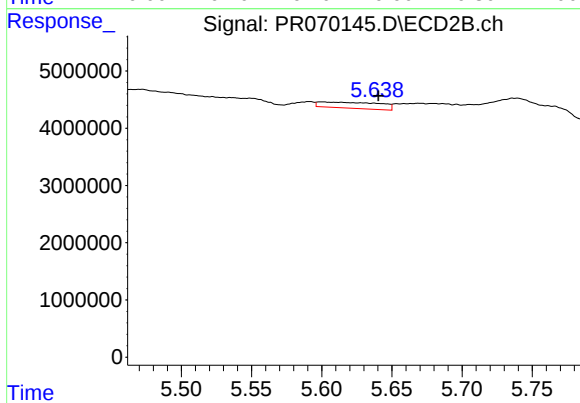
#30 AR-1254-5

R.T.: 6.189 min
Delta R.T.: -0.005 min
Response: 325443
Conc: 1.07 ng/ml



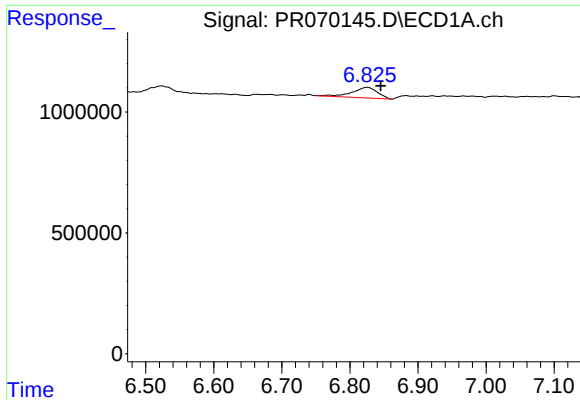
#31 AR-1260-1

R.T.: 6.523 min
Delta R.T.: -0.040 min
Response: 1112962
Conc: 26.85 ng/ml



#31 AR-1260-1

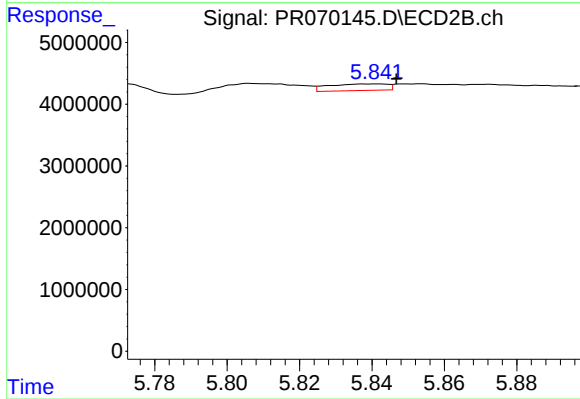
R.T.: 5.601 min
Delta R.T.: -0.040 min
Response: 3132745
Conc: 12.57 ng/ml



#32 AR-1260-2

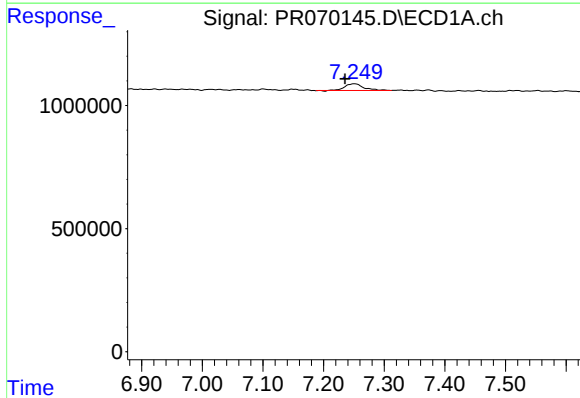
R.T.: 6.825 min
Delta R.T.: -0.020 min
Response: 1124351
Conc: 25.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



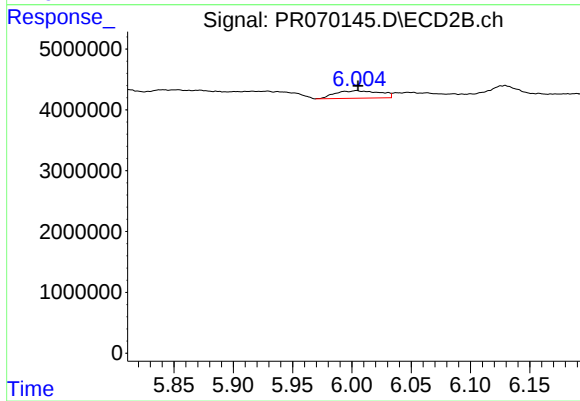
#32 AR-1260-2

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 1218955
Conc: 4.47 ng/ml



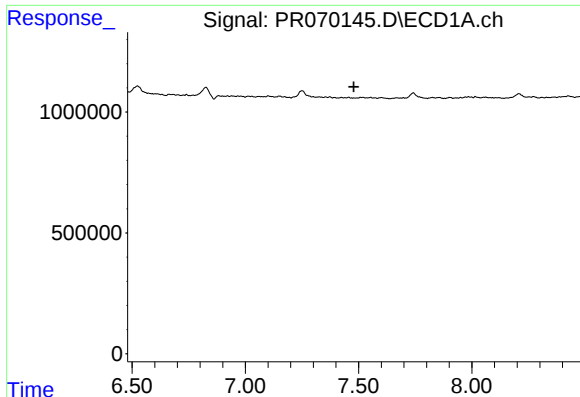
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: 0.015 min
Response: 600259
Conc: 16.61 ng/ml



#33 AR-1260-3

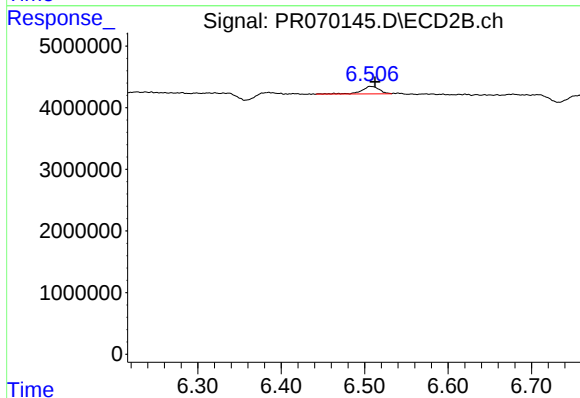
R.T.: 6.004 min
Delta R.T.: -0.001 min
Response: 3213397
Conc: 11.80 ng/ml



#34 AR-1260-4

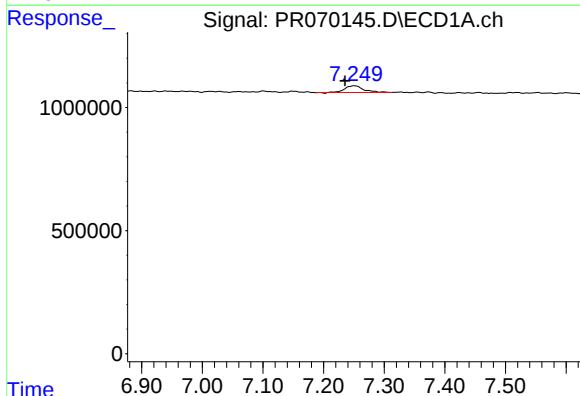
R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



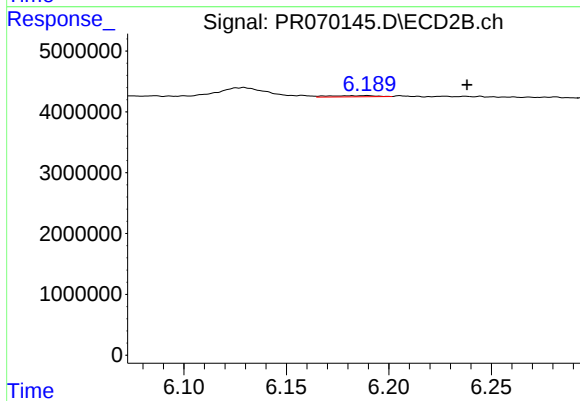
#34 AR-1260-4

R.T.: 6.507 min
Delta R.T.: -0.006 min
Response: 1756115
Conc: 7.67 ng/ml



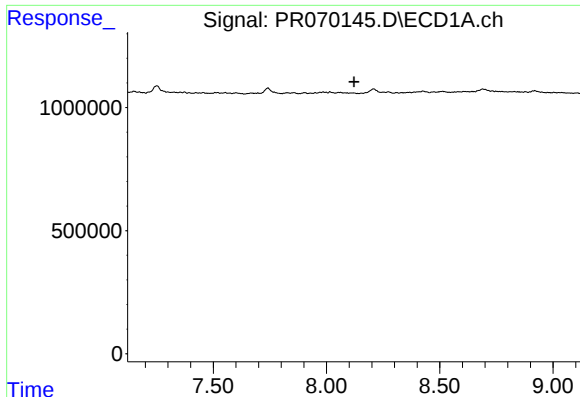
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.015 min
Response: 600259
Conc: 11.93 ng/ml



#36 AR-1262-1

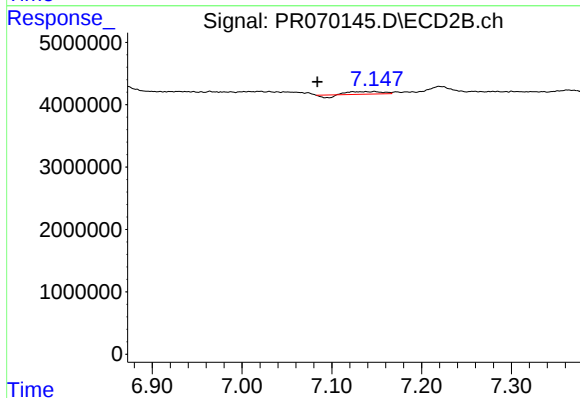
R.T.: 6.189 min
Delta R.T.: -0.049 min
Response: 325443
Conc: 0.97 ng/ml



#38 AR-1262-3

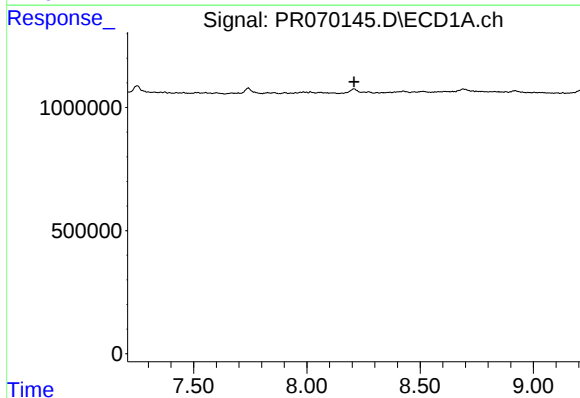
R.T.: 0.000 min
Exp R.T.: 8.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



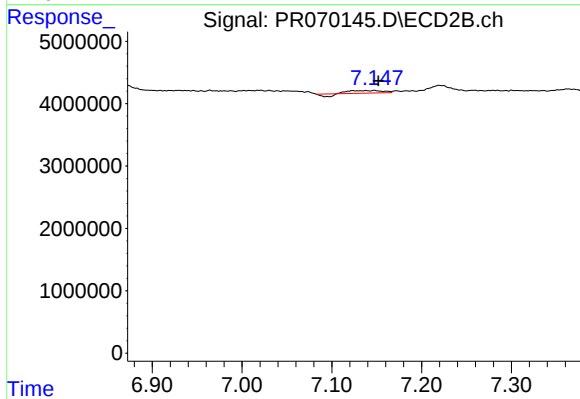
#38 AR-1262-3

R.T.: 7.148 min
Delta R.T.: 0.064 min
Response: 813107
Conc: 3.57 ng/ml



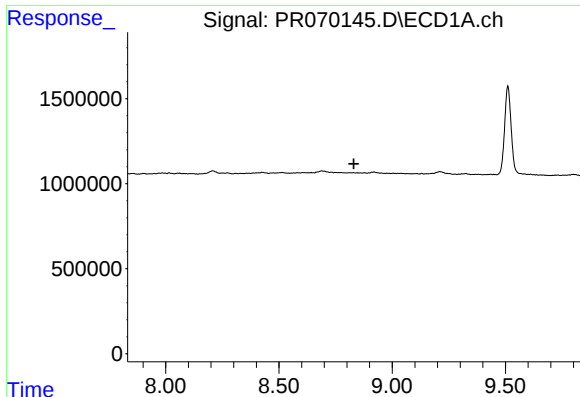
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



#39 AR-1262-4

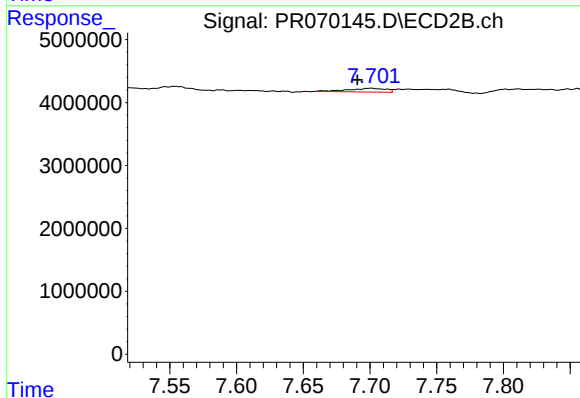
R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 813107
Conc: 1.96 ng/ml



#40 AR-1262-5

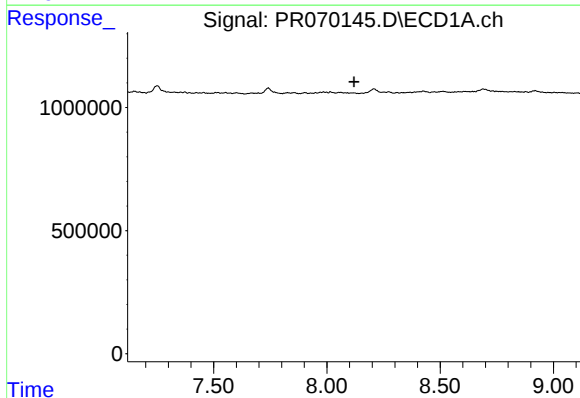
R.T.: 0.000 min
Exp R.T. : 8.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



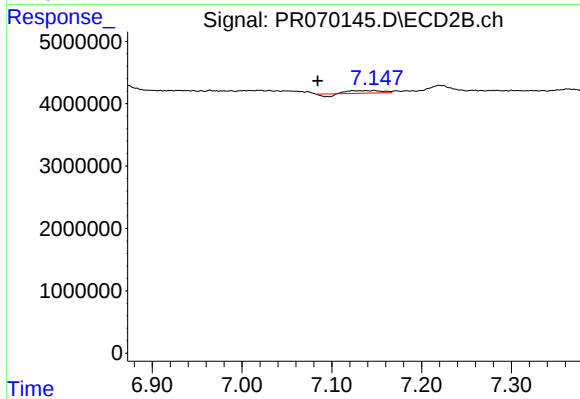
#40 AR-1262-5

R.T.: 7.701 min
Delta R.T.: 0.010 min
Response: 1161325
Conc: 6.45 ng/ml



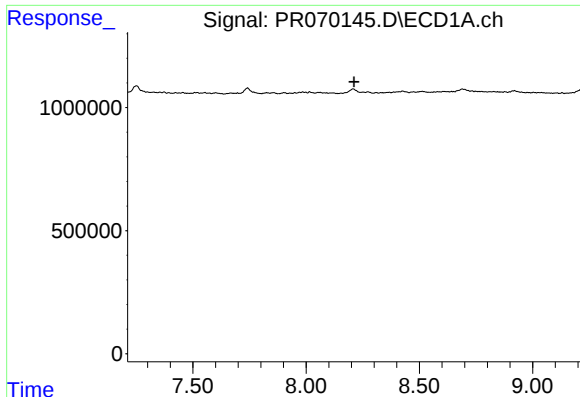
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.120 min
Response: 0
Conc: N.D.



#41 AR-1268-1

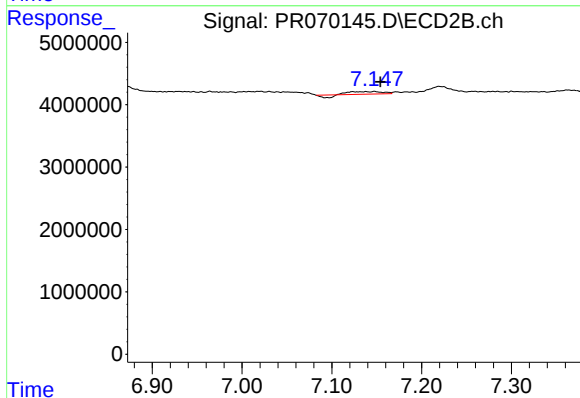
R.T.: 7.148 min
Delta R.T.: 0.063 min
Response: 813107
Conc: 1.23 ng/ml



#42 AR-1268-2

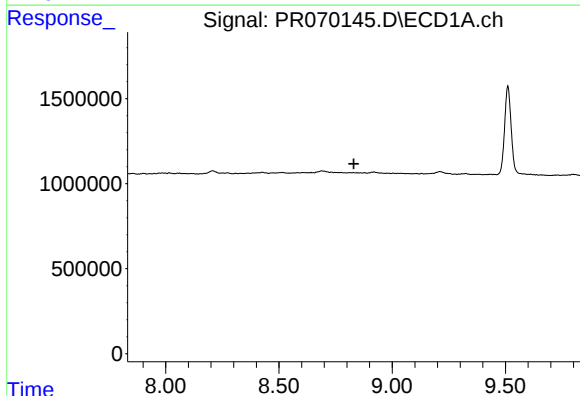
R.T.: 0.000 min
Exp R.T. : 8.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



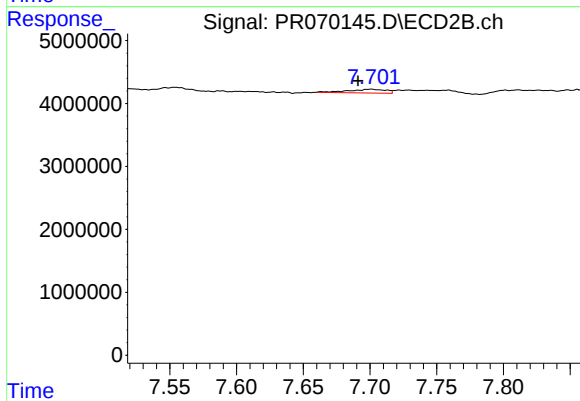
#42 AR-1268-2

R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 813107
Conc: 1.33 ng/ml



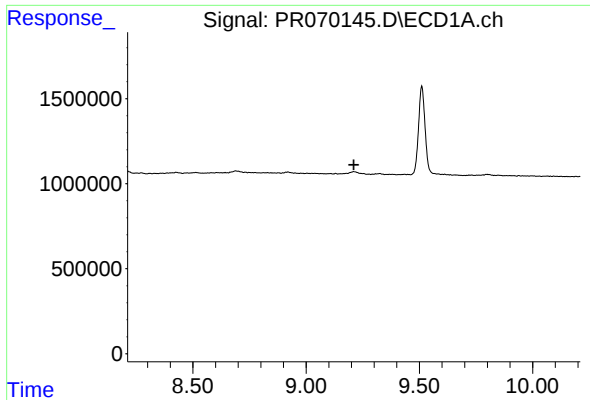
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.831 min
Response: 0
Conc: N.D.



#44 AR-1268-4

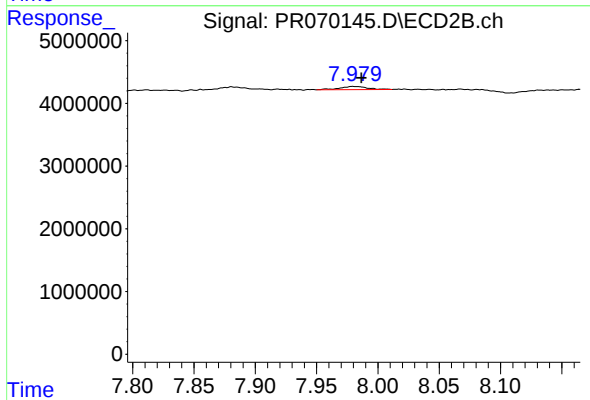
R.T.: 7.701 min
Delta R.T.: 0.010 min
Response: 1161325
Conc: 5.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.980 min
Delta R.T.: -0.007 min
Response: 779750
Conc: 0.50 ng/ml