

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012725\
 Data File : PR070084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2025 14:36
 Operator : AJ\MA
 Sample : Q1174-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2943

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:29:35 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...	3.627	2.959	18917619	169.7E6	16.947	26.699 #
2)	SA Decachlor...	9.514	8.228	16167093	96997493	31.243	27.598
Target Compounds							
3)	L1 AR-1016-1	4.810f	4.089	1444789	1753906	51.329	9.731 #
4)	L1 AR-1016-2	4.893	4.089	1303605	1753906	29.302	6.632 #
5)	L1 AR-1016-3	4.954	4.287	1426463	7223285	50.909	51.440
6)	L1 AR-1016-4	5.021	4.287f	673221	7223285	31.606	58.055 #
8)	L2 AR-1221-1	0.000	3.211	0	646060	N.D.	8.730 #
9)	L2 AR-1221-2	3.942	3.266	271440	1547038	32.612	29.893
10)	L2 AR-1221-3	4.051	3.386f	116632	-510365	4.192	N.D. #
11)	L3 AR-1232-1	4.051	3.386f	116632	-510365	5.221	N.D. #
12)	L3 AR-1232-2	4.526f	4.089	45488	1753906	3.776	14.326 #
13)	L3 AR-1232-3	4.893	4.287	1303605	7223285	64.108	114.495 #
14)	L3 AR-1232-4	5.021	4.392	673221	2880473	70.680	49.159 #
16)	L4 AR-1242-1	4.810f	4.089	1444789	1753906	60.630	11.572 #
17)	L4 AR-1242-2	4.893	4.089	1303605	1753906	35.213	7.961 #
18)	L4 AR-1242-3	4.954	4.287	1426463	7223285	60.843	62.037
19)	L4 AR-1242-4	5.021	4.392	673221	2880473	37.980	24.444 #
21)	L5 AR-1248-1	4.810f	4.089	1444789	1753906	79.371	15.361 #
22)	L5 AR-1248-2	0.000	4.287f	0	7223285	N.D.	42.454 #
23)	L5 AR-1248-3	0.000	4.392	0	2880473	N.D.	16.878 #
34)	L7 AR-1260-4	0.000	6.521	0	247690	N.D.	1.082 #
35)	L7 AR-1260-5	0.000	6.766	0	526081	N.D.	1.077 #
37)	L8 AR-1262-2	0.000	6.766	0	526081	N.D.	0.970 #
38)	L8 AR-1262-3	0.000	7.110	0	56540	N.D.	0.248 #
39)	L8 AR-1262-4	0.000	7.159	0	174330	N.D.	0.421 #
41)	L9 AR-1268-1	0.000	7.110	0	56540	N.D.	0.086 #
42)	L9 AR-1268-2	0.000	7.159	0	174330	N.D.	0.286 #
43)	L9 AR-1268-3	0.000	7.372	0	589507	N.D.	1.112 #
45)	L9 AR-1268-5	0.000	7.982	0	623999	N.D.	0.402 #

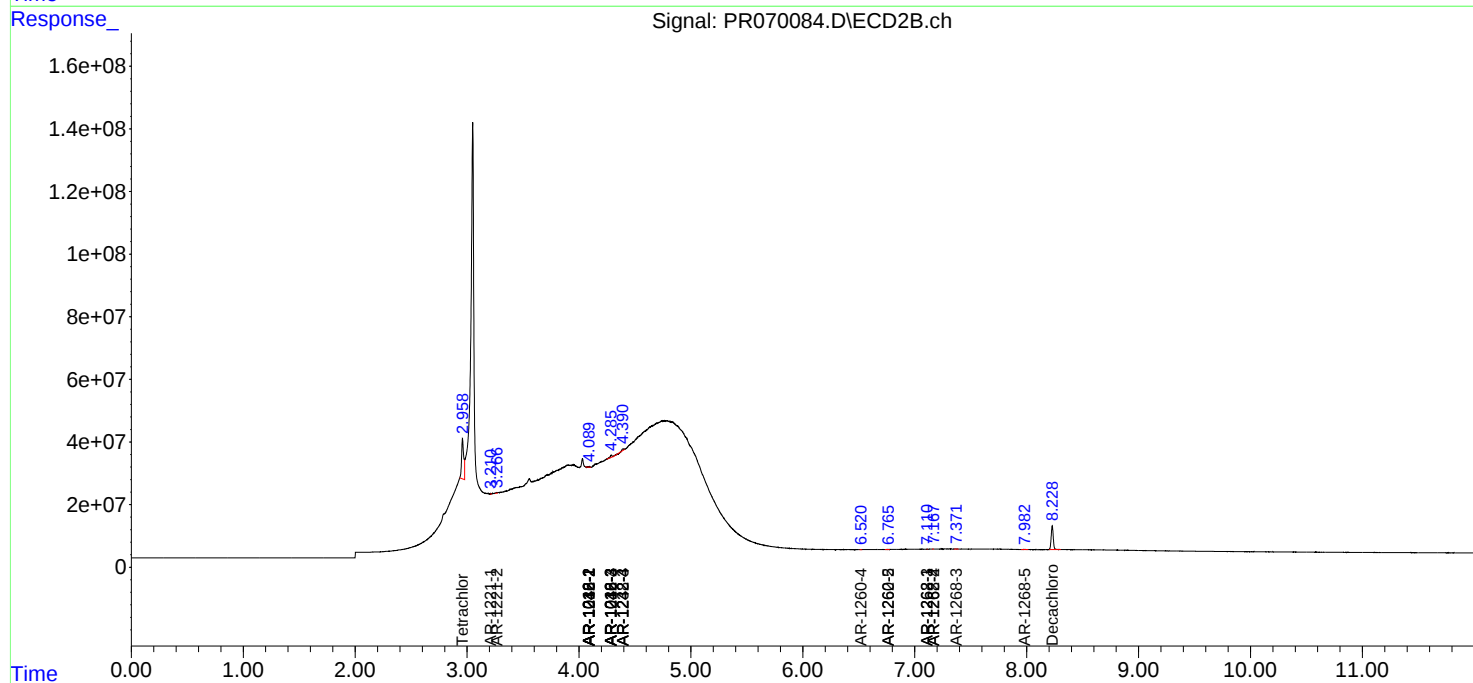
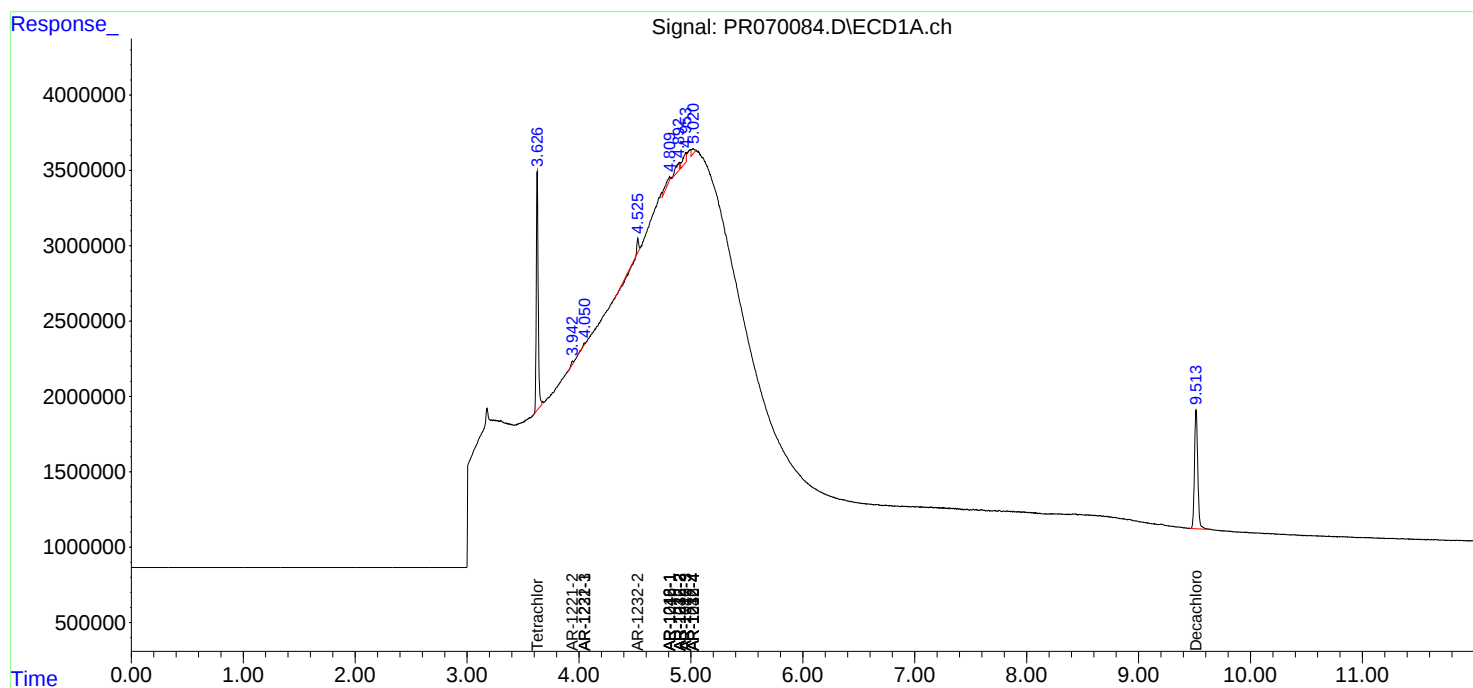
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

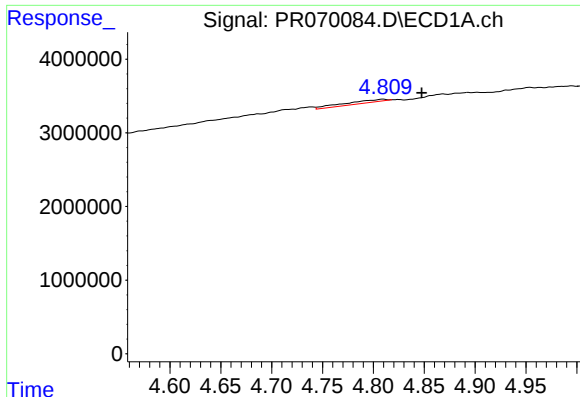
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012725\
Data File : PR070084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2025 14:36
Operator : AJ\MA
Sample : Q1174-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2943

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 23:29:35 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

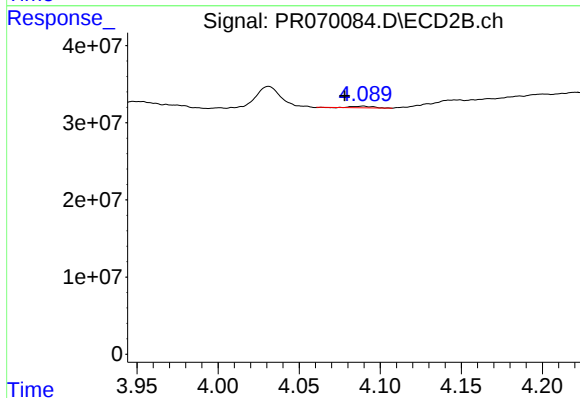




#3 AR-1016-1

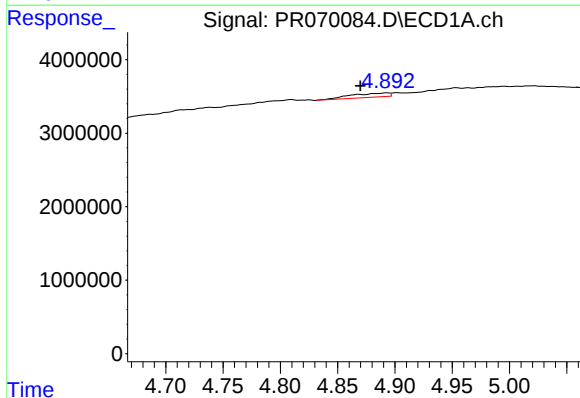
R.T.: 4.810 min
Delta R.T.: -0.038 min
Response: 1444789
Conc: 51.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2943



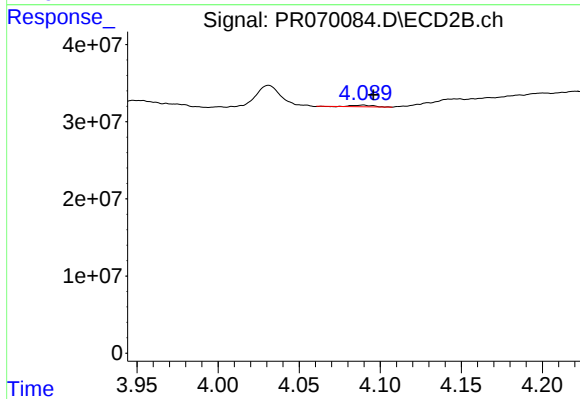
#3 AR-1016-1

R.T.: 4.089 min
Delta R.T.: 0.011 min
Response: 1753906
Conc: 9.73 ng/ml



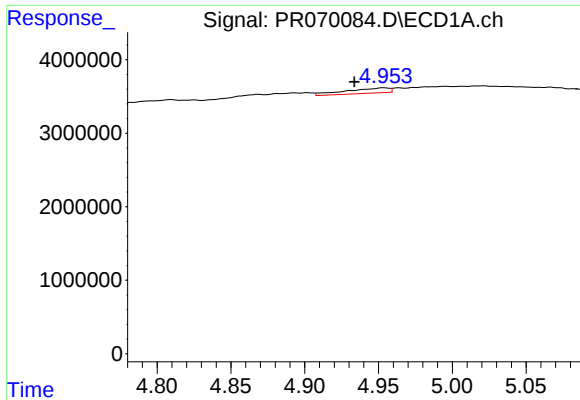
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.023 min
Response: 1303605
Conc: 29.30 ng/ml



#4 AR-1016-2

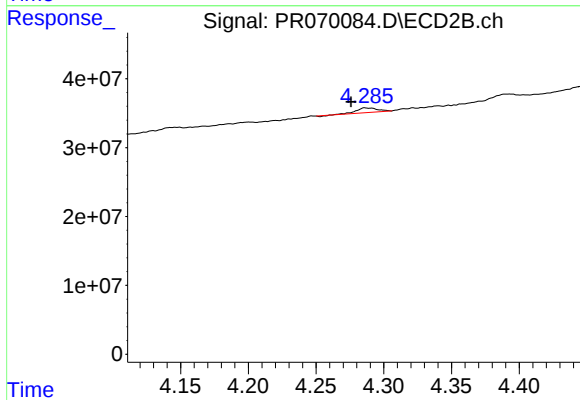
R.T.: 4.089 min
Delta R.T.: -0.006 min
Response: 1753906
Conc: 6.63 ng/ml



#5 AR-1016-3

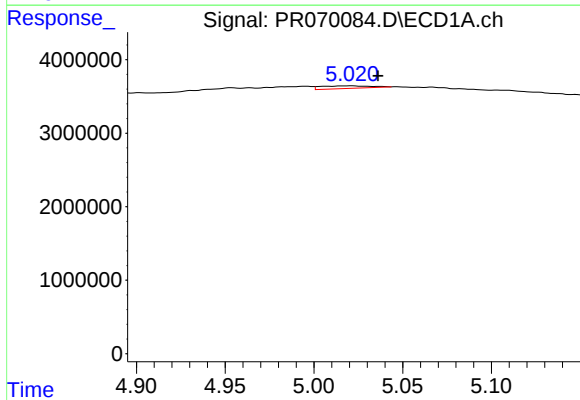
R.T.: 4.954 min
Delta R.T.: 0.020 min
Response: 1426463
Conc: 50.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2943



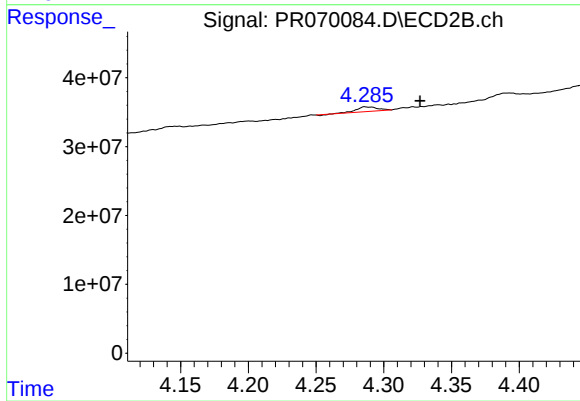
#5 AR-1016-3

R.T.: 4.287 min
Delta R.T.: 0.011 min
Response: 7223285
Conc: 51.44 ng/ml



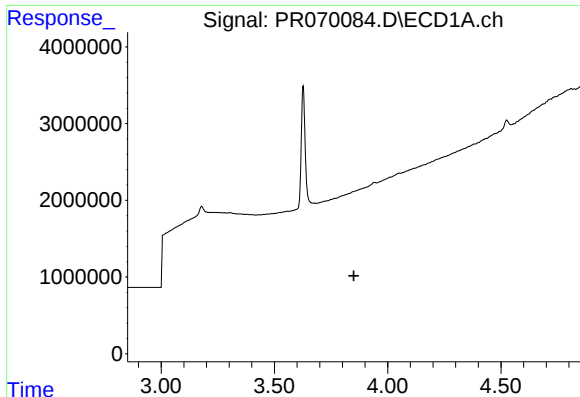
#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.015 min
Response: 673221
Conc: 31.61 ng/ml



#6 AR-1016-4

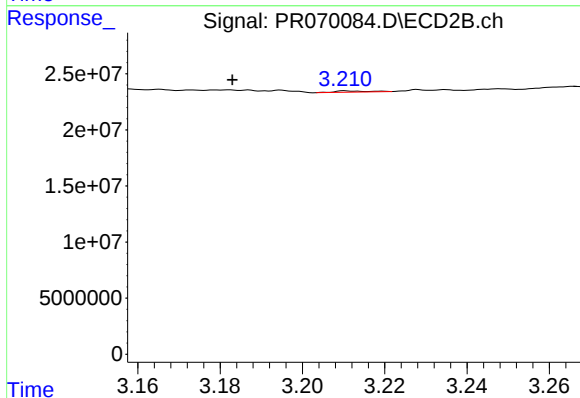
R.T.: 4.287 min
Delta R.T.: -0.040 min
Response: 7223285
Conc: 58.06 ng/ml



#8 AR-1221-1

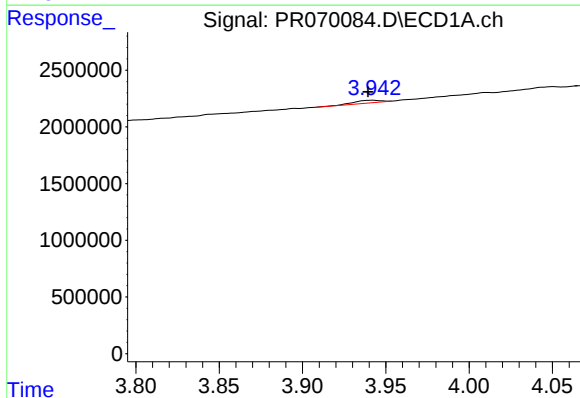
R.T.: 0.000 min
Exp R.T.: 3.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2943



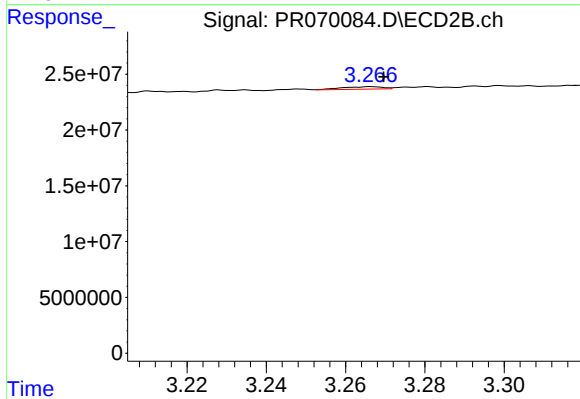
#8 AR-1221-1

R.T.: 3.211 min
Delta R.T.: 0.028 min
Response: 646060
Conc: 8.73 ng/ml



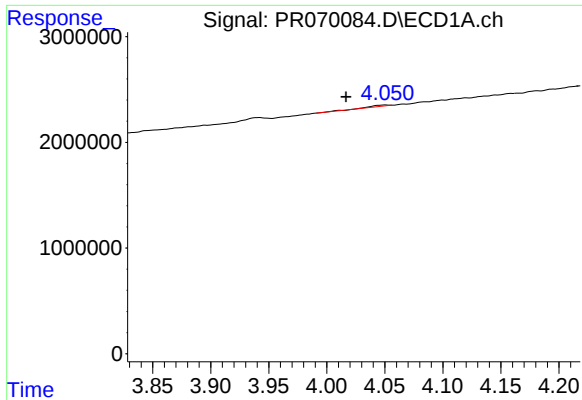
#9 AR-1221-2

R.T.: 3.942 min
Delta R.T.: 0.003 min
Response: 271440
Conc: 32.61 ng/ml



#9 AR-1221-2

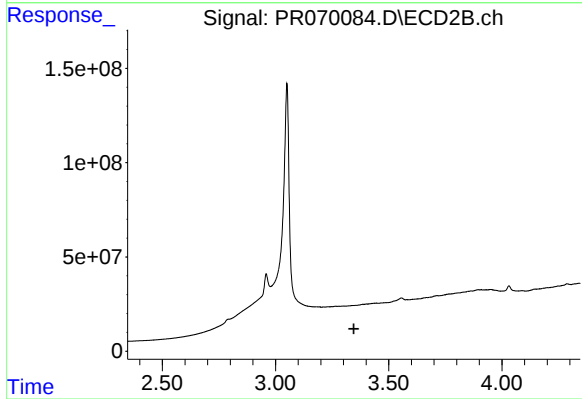
R.T.: 3.266 min
Delta R.T.: -0.003 min
Response: 1547038
Conc: 29.89 ng/ml



#10 AR-1221-3

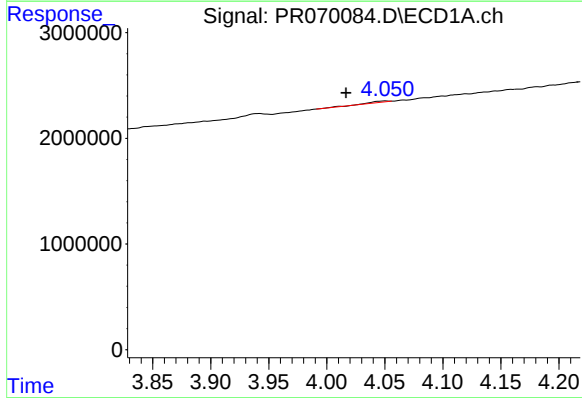
R.T.: 4.051 min
Delta R.T.: 0.034 min
Response: 116632
Conc: 4.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2943



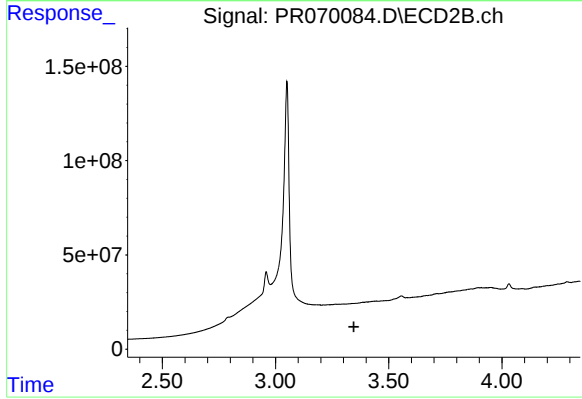
#10 AR-1221-3

R.T.: 3.386 min
Delta R.T.: 0.040 min
Response: -510365
Conc: N.D.



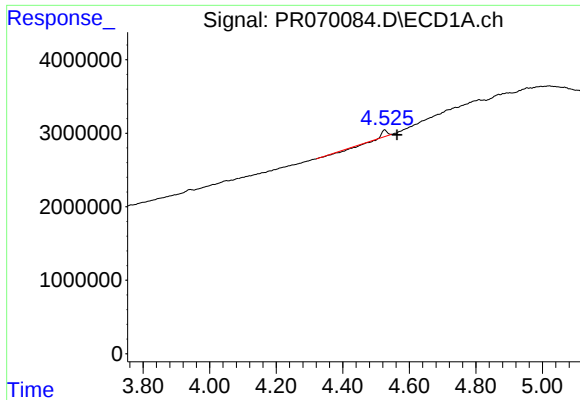
#11 AR-1232-1

R.T.: 4.051 min
Delta R.T.: 0.034 min
Response: 116632
Conc: 5.22 ng/ml



#11 AR-1232-1

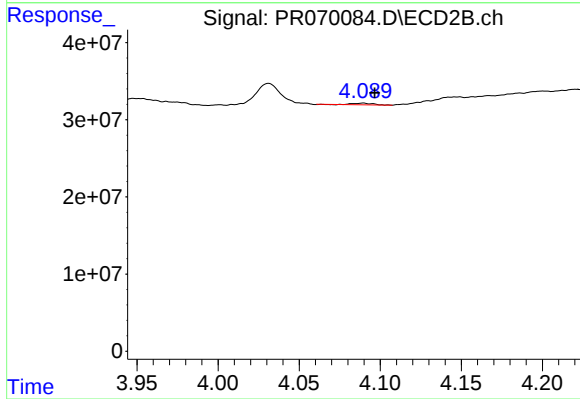
R.T.: 3.386 min
Delta R.T.: 0.040 min
Response: -510365
Conc: N.D.



#12 AR-1232-2

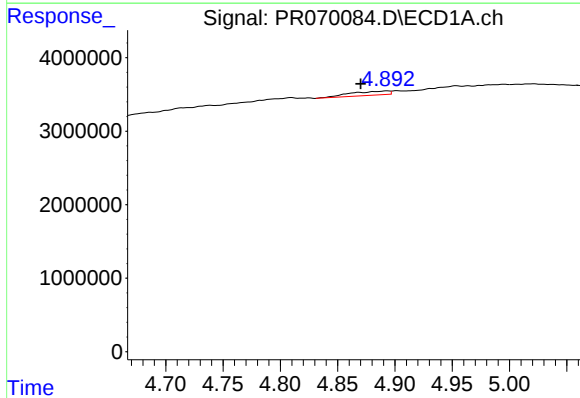
R.T.: 4.526 min
Delta R.T.: -0.037 min
Response: 45488
Conc: 3.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2943



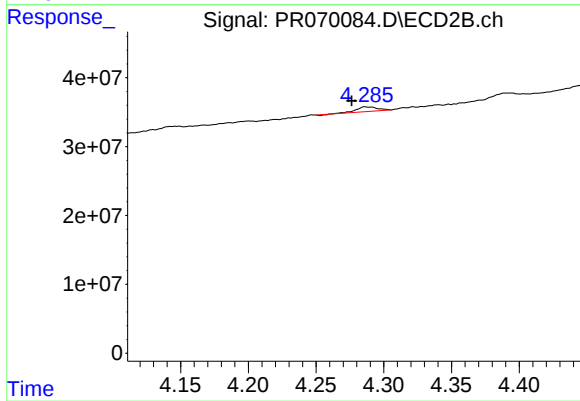
#12 AR-1232-2

R.T.: 4.089 min
Delta R.T.: -0.007 min
Response: 1753906
Conc: 14.33 ng/ml



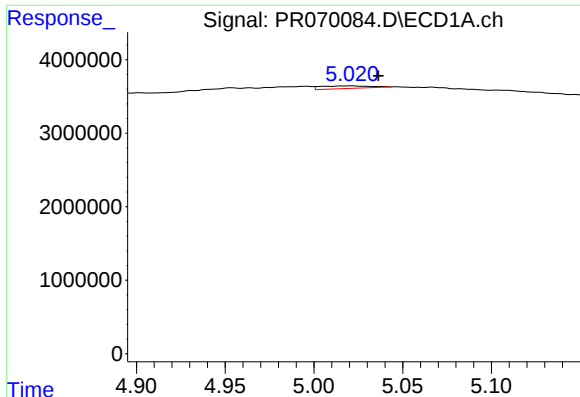
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: 0.023 min
Response: 1303605
Conc: 64.11 ng/ml



#13 AR-1232-3

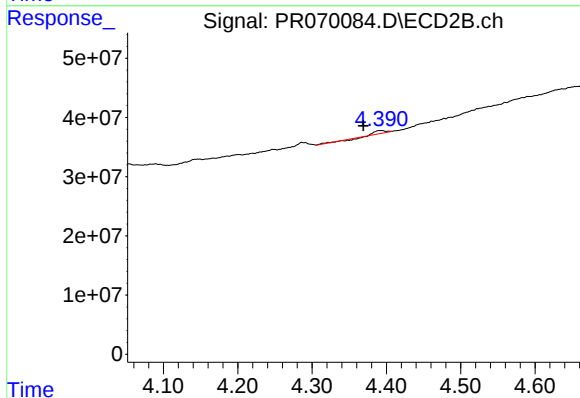
R.T.: 4.287 min
Delta R.T.: 0.010 min
Response: 7223285
Conc: 114.50 ng/ml



#14 AR-1232-4

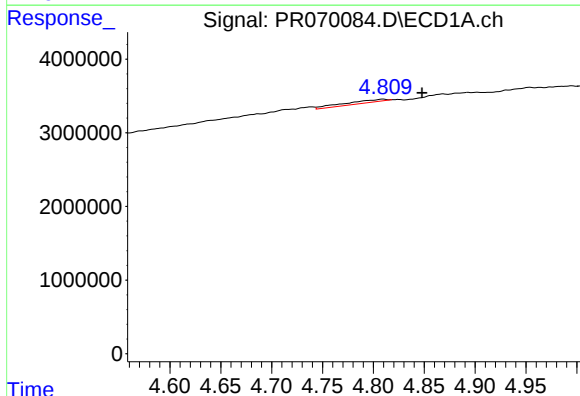
R.T.: 5.021 min
Delta R.T.: -0.015 min
Response: 673221
Conc: 70.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2943



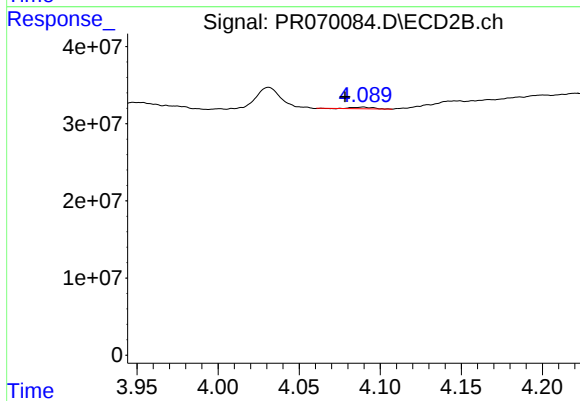
#14 AR-1232-4

R.T.: 4.392 min
Delta R.T.: 0.023 min
Response: 2880473
Conc: 49.16 ng/ml



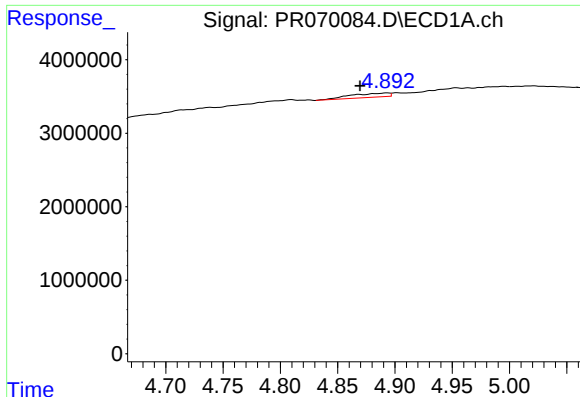
#16 AR-1242-1

R.T.: 4.810 min
Delta R.T.: -0.038 min
Response: 1444789
Conc: 60.63 ng/ml



#16 AR-1242-1

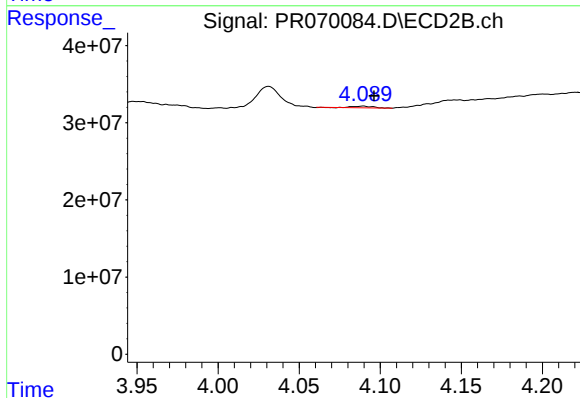
R.T.: 4.089 min
Delta R.T.: 0.011 min
Response: 1753906
Conc: 11.57 ng/ml



#17 AR-1242-2

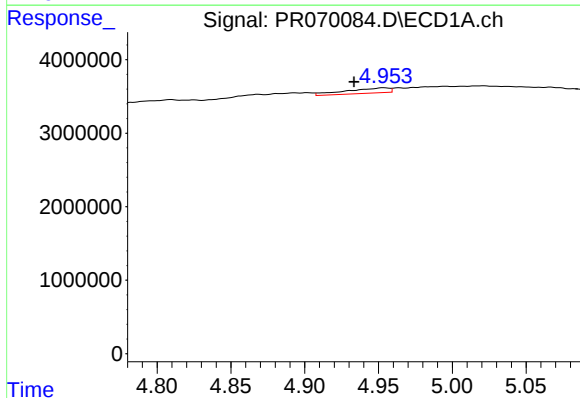
R.T.: 4.893 min
Delta R.T.: 0.023 min
Response: 1303605
Conc: 35.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2943



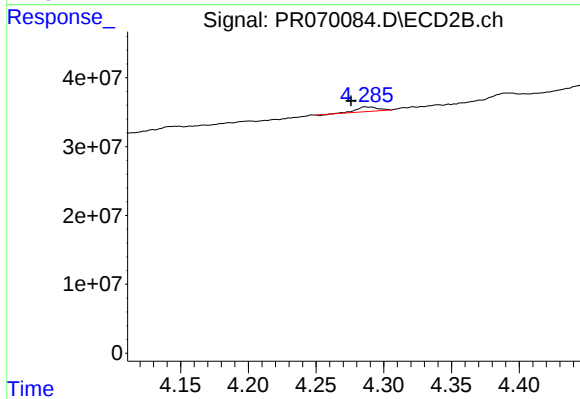
#17 AR-1242-2

R.T.: 4.089 min
Delta R.T.: -0.007 min
Response: 1753906
Conc: 7.96 ng/ml



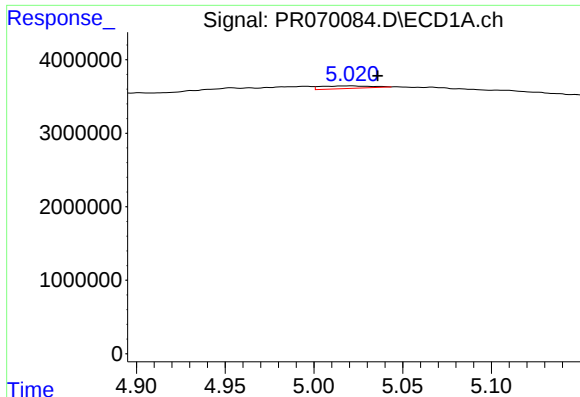
#18 AR-1242-3

R.T.: 4.954 min
Delta R.T.: 0.020 min
Response: 1426463
Conc: 60.84 ng/ml



#18 AR-1242-3

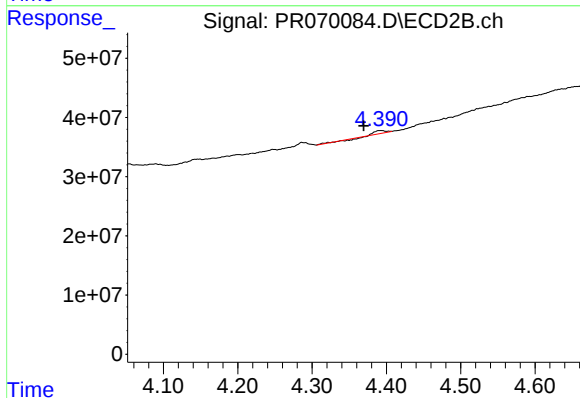
R.T.: 4.287 min
Delta R.T.: 0.011 min
Response: 7223285
Conc: 62.04 ng/ml



#19 AR-1242-4

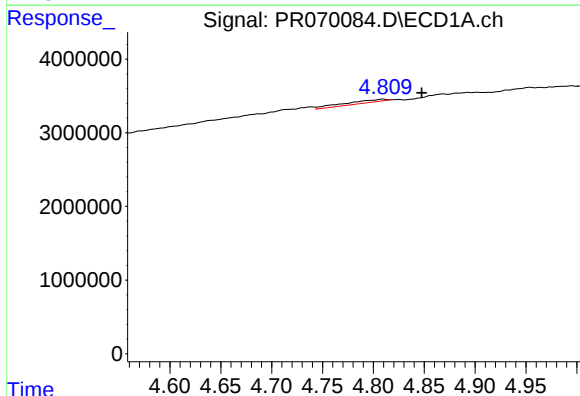
R.T.: 5.021 min
Delta R.T.: -0.015 min
Response: 673221
Conc: 37.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2943



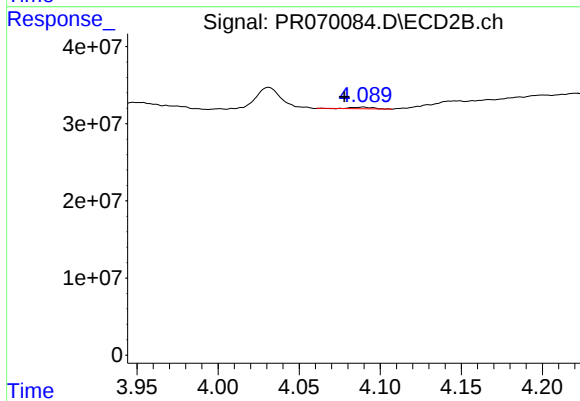
#19 AR-1242-4

R.T.: 4.392 min
Delta R.T.: 0.023 min
Response: 2880473
Conc: 24.44 ng/ml



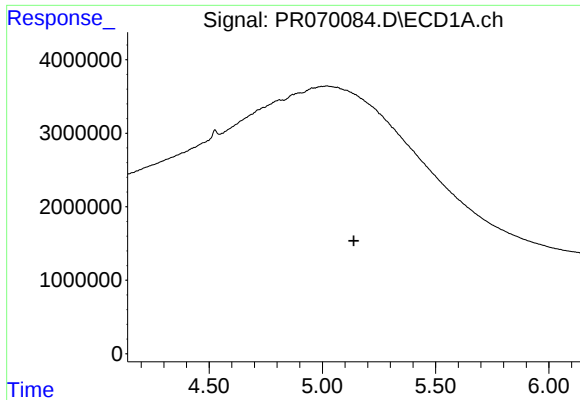
#21 AR-1248-1

R.T.: 4.810 min
Delta R.T.: -0.038 min
Response: 1444789
Conc: 79.37 ng/ml



#21 AR-1248-1

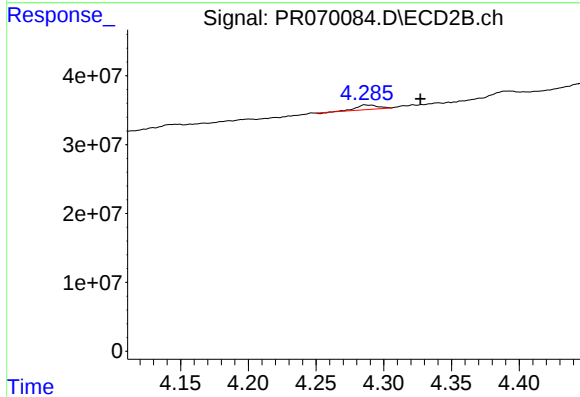
R.T.: 4.089 min
Delta R.T.: 0.012 min
Response: 1753906
Conc: 15.36 ng/ml



#22 AR-1248-2

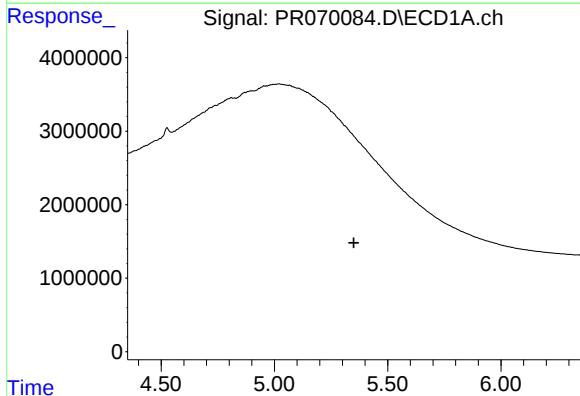
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2943



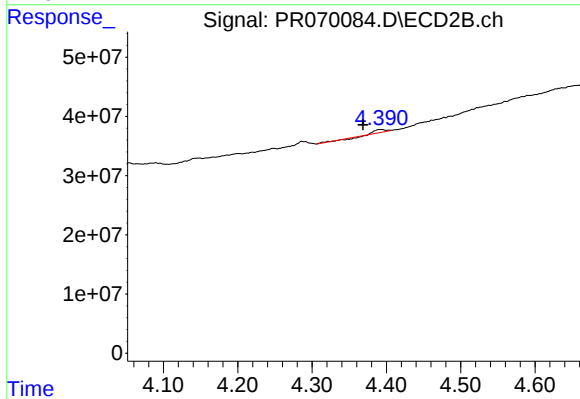
#22 AR-1248-2

R.T.: 4.287 min
Delta R.T.: -0.040 min
Response: 7223285
Conc: 42.45 ng/ml



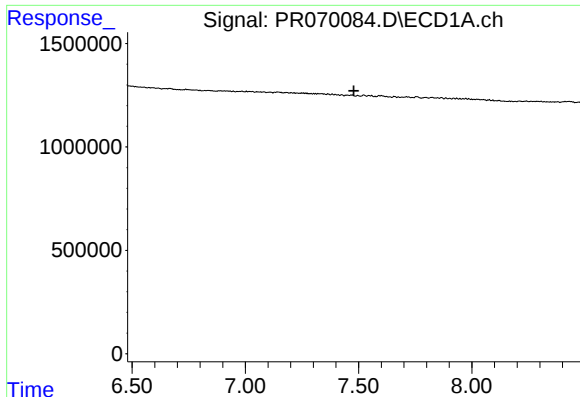
#23 AR-1248-3

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



#23 AR-1248-3

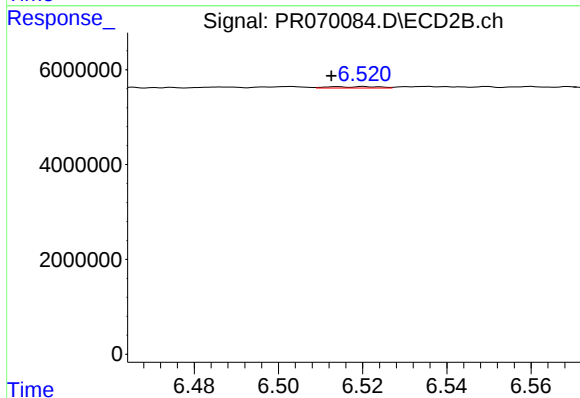
R.T.: 4.392 min
Delta R.T.: 0.024 min
Response: 2880473
Conc: 16.88 ng/ml



#34 AR-1260-4

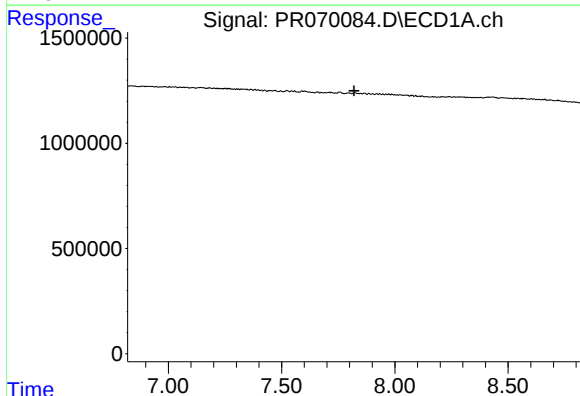
R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2943



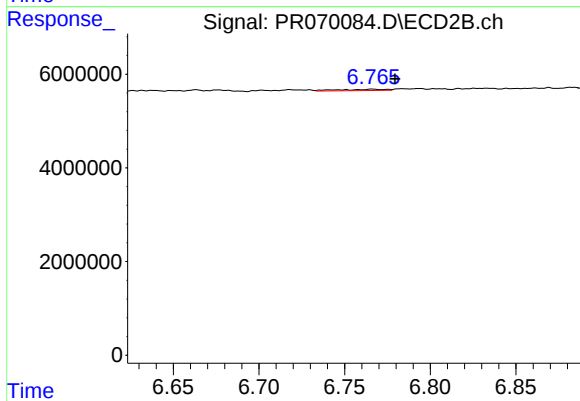
#34 AR-1260-4

R.T.: 6.521 min
Delta R.T.: 0.008 min
Response: 247690
Conc: 1.08 ng/ml



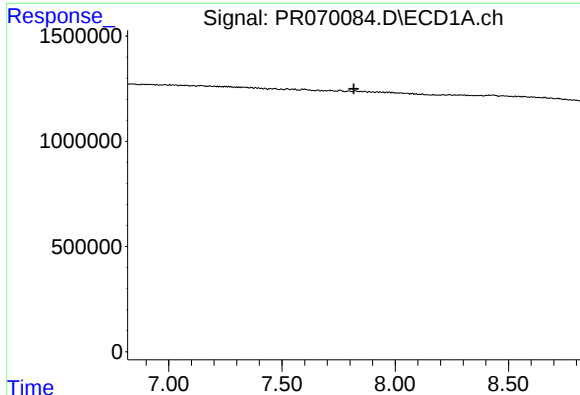
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.820 min
Response: 0
Conc: N.D.



#35 AR-1260-5

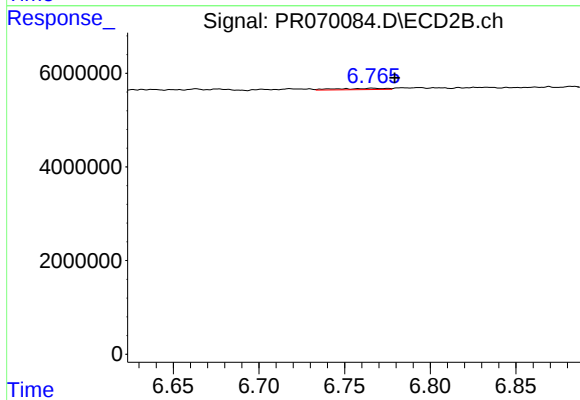
R.T.: 6.766 min
Delta R.T.: -0.013 min
Response: 526081
Conc: 1.08 ng/ml



#37 AR-1262-2

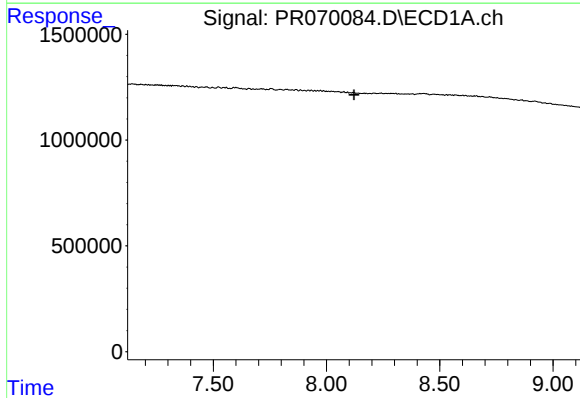
R.T.: 0.000 min
Exp R.T.: 7.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2943



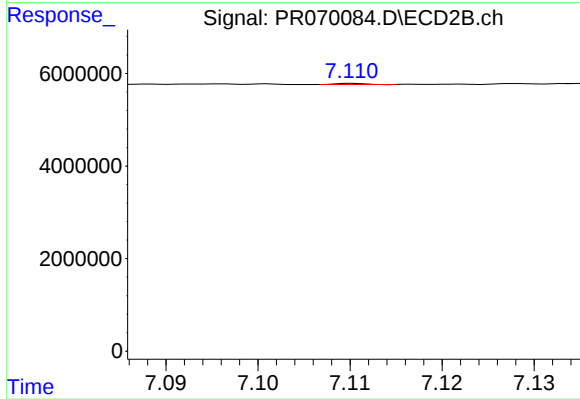
#37 AR-1262-2

R.T.: 6.766 min
Delta R.T.: -0.013 min
Response: 526081
Conc: 0.97 ng/ml



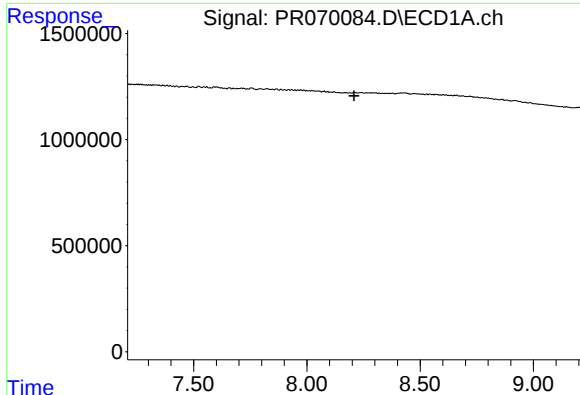
#38 AR-1262-3

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



#38 AR-1262-3

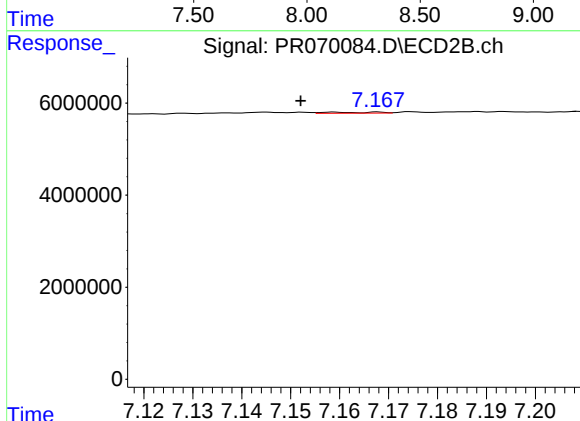
R.T.: 7.110 min
Delta R.T.: 0.026 min
Response: 56540
Conc: 0.25 ng/ml



#39 AR-1262-4

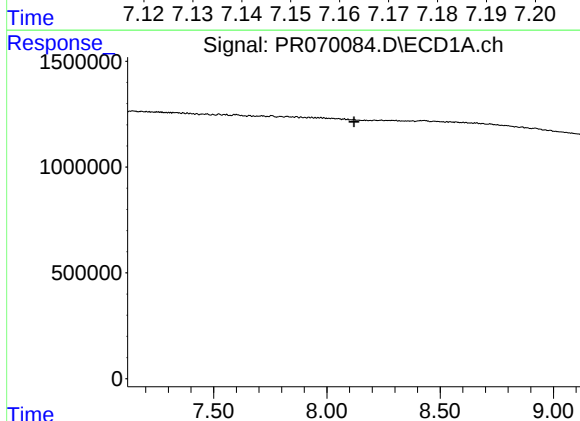
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2943



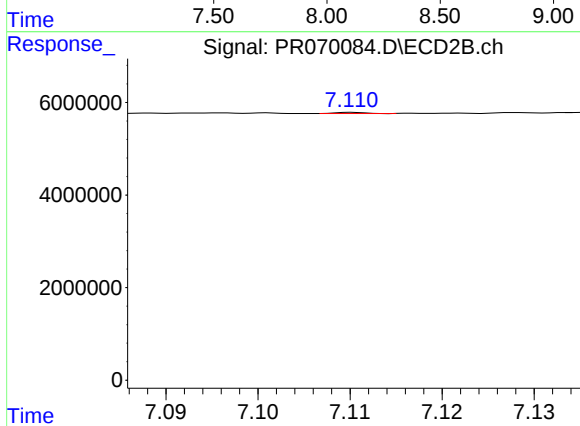
#39 AR-1262-4

R.T.: 7.159 min
Delta R.T.: 0.007 min
Response: 174330
Conc: 0.42 ng/ml



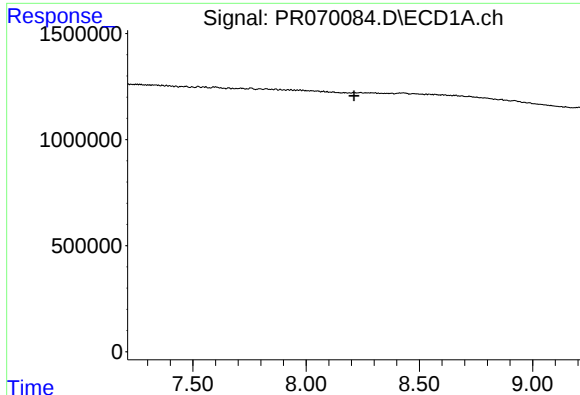
#41 AR-1268-1

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



#41 AR-1268-1

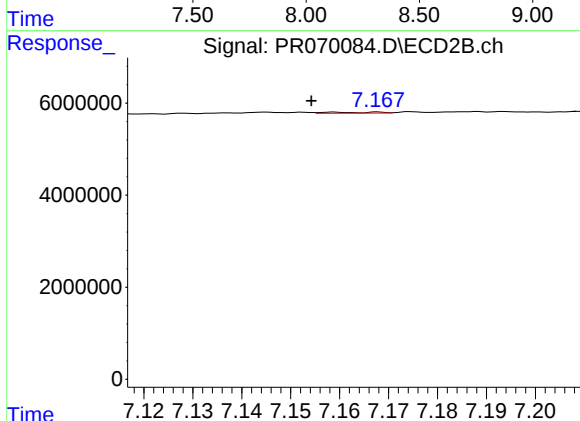
R.T.: 7.110 min
Delta R.T.: 0.026 min
Response: 56540
Conc: 0.09 ng/ml



#42 AR-1268-2

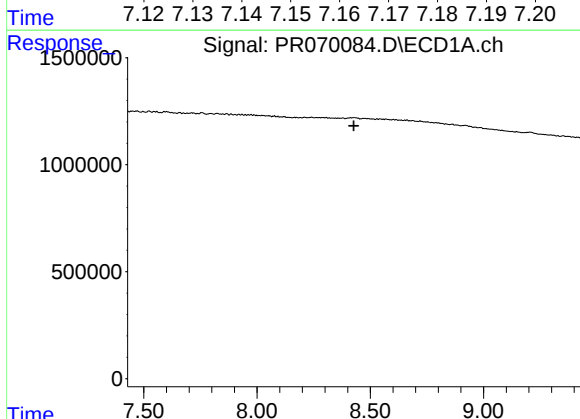
R.T.: 0.000 min
Exp R.T.: 8.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2943



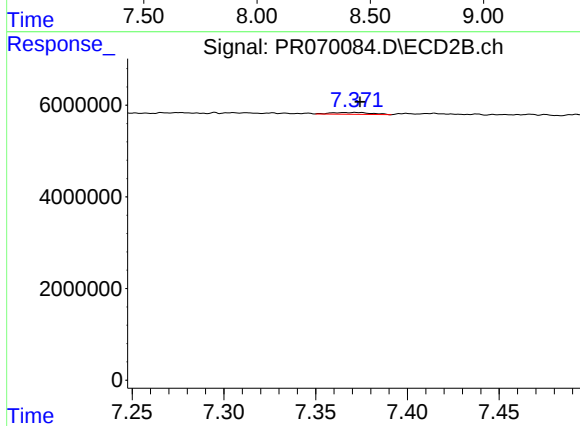
#42 AR-1268-2

R.T.: 7.159 min
Delta R.T.: 0.005 min
Response: 174330
Conc: 0.29 ng/ml



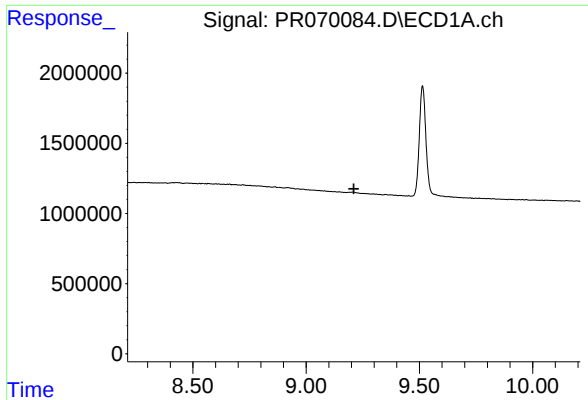
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.427 min
Response: 0
Conc: N.D.



#43 AR-1268-3

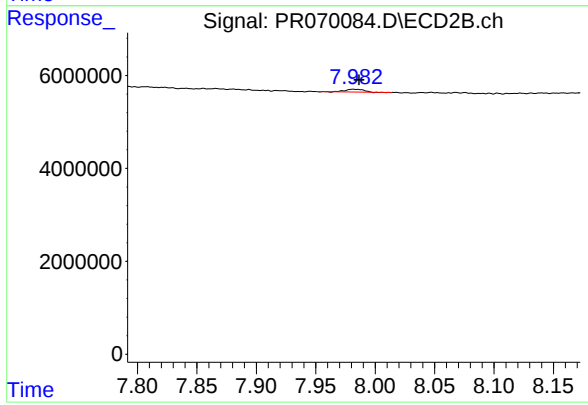
R.T.: 7.372 min
Delta R.T.: -0.002 min
Response: 589507
Conc: 1.11 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
E2943



#45 AR-1268-5

R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 623999
Conc: 0.40 ng/ml