

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020420\
 Data File : PR044642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 10:11
 Operator : AJ\MA
 Sample : L1344-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 17:14:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 22:56:32 2020
 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	3.969	0	342977	N.D.	0.023 #
2)	SA Decachlor...	0.000	9.019	0	308952	N.D.	0.023 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.352f	0	3640499	N.D.	15.561 #
7)	L1 AR-1016-5	0.000	5.509	0	721428	N.D.	2.166 #
8)	L2 AR-1221-1	0.000	4.123f	0	379096	N.D.	2.234 #
10)	L2 AR-1221-3	0.000	4.337	0	288478	N.D.	0.734 #
11)	L3 AR-1232-1	0.000	4.337	0	288478	N.D.	0.973 #
14)	L3 AR-1232-4	0.000	5.352	0	3640499	N.D.	34.987 #
15)	L3 AR-1232-5	0.000	5.509	0	721428	N.D.	5.838 #
19)	L4 AR-1242-4	0.000	5.352	0	3640499	N.D.	16.896 #
20)	L4 AR-1242-5	0.000	5.835	0	2410006	N.D.	6.584 #
22)	L5 AR-1248-2	0.000	5.352f	0	3640499	N.D.	12.158 #
23)	L5 AR-1248-3	0.000	5.352	0	3640499	N.D.	11.679 #
24)	L5 AR-1248-4	0.000	5.509	0	721428	N.D.	1.747 #
25)	L5 AR-1248-5	0.000	5.899	0	5254881	N.D.	10.674 #
26)	L6 AR-1254-1	0.000	5.835	0	2410006	N.D.	3.264 #
27)	L6 AR-1254-2	0.000	6.002	0	4870434	N.D.	7.194 #
28)	L6 AR-1254-3	7.325	6.410	420254	4337343	0.831	3.861 #
29)	L6 AR-1254-4	0.000	6.648	0	4168331	N.D.	4.911 #
30)	L6 AR-1254-5	0.000	7.006f	0	4695724	N.D.	4.391 #
31)	L7 AR-1260-1	0.000	6.537	0	3917222	N.D.	5.257 #
32)	L7 AR-1260-2	0.000	6.709	0	3622581	N.D.	3.203 #
33)	L7 AR-1260-3	8.109	6.928f	178335	14212934	0.504	15.581 #
34)	L7 AR-1260-4	0.000	7.337	0	5724621	N.D.	6.963 #
35)	L7 AR-1260-5	0.000	7.591	0	2276728	N.D.	0.922 #
36)	L8 AR-1262-1	8.109f	7.006f	178335	4695724	0.855	7.894 #
37)	L8 AR-1262-2	0.000	7.591	0	2276728	N.D.	0.838 #
38)	L8 AR-1262-3	0.000	7.863	0	275700	N.D.	0.251 #
39)	L8 AR-1262-4	0.000	7.937	0	417823	N.D.	0.231 #
40)	L8 AR-1262-5	9.781	8.456	351410	693740	0.939	0.834
41)	L9 AR-1268-1	0.000	7.863	0	275700	N.D.	0.093 #
42)	L9 AR-1268-2	0.000	7.937	0	417823	N.D.	0.166 #
43)	L9 AR-1268-3	9.370f	8.113	162948	3009377	0.180	1.417 #
44)	L9 AR-1268-4	9.781	8.456	351410	693740	0.877	0.787
45)	L9 AR-1268-5	0.000	8.737	0	1060071	N.D.	0.173 #

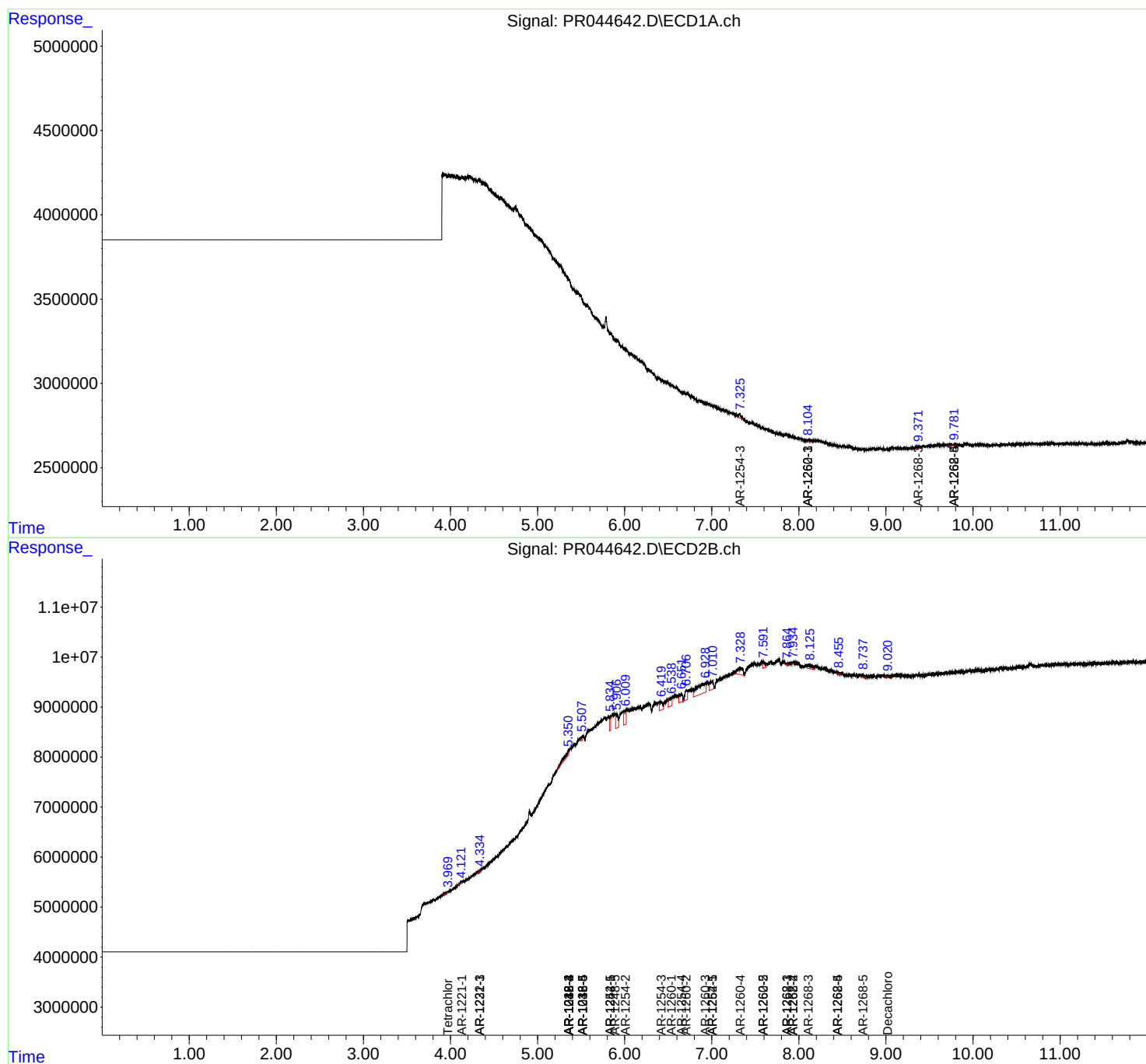
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

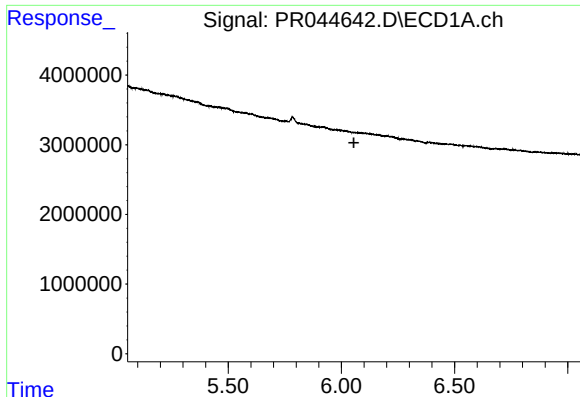
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020420\
Data File : PR044642.D
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Acq On : 04 Feb 2020 10:11
Operator : AJ\MA
Sample : L1344-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 17:14:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 22:56:32 2020
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

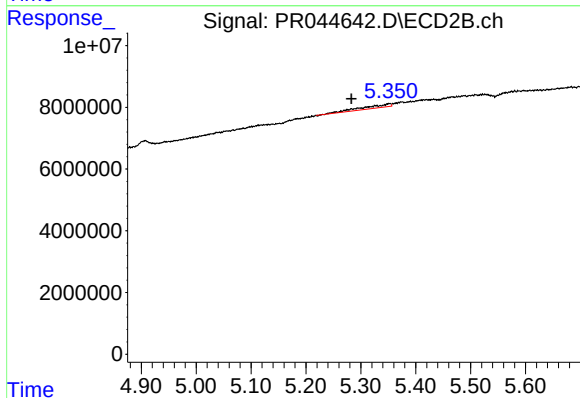




#6 AR-1016-4

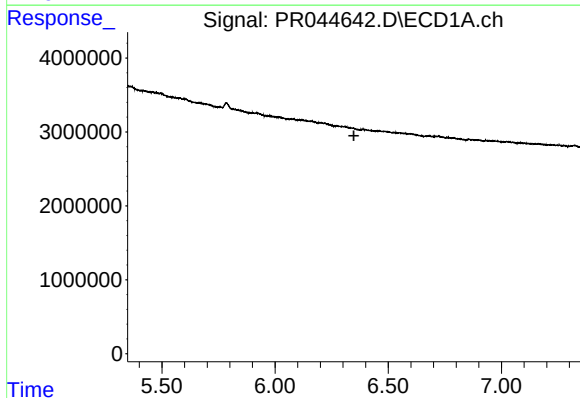
R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



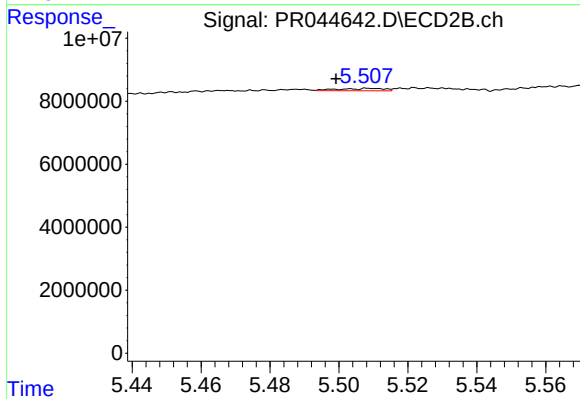
#6 AR-1016-4

R.T.: 5.352 min
Delta R.T.: 0.069 min
Response: 3640499
Conc: 15.56 ng/ml



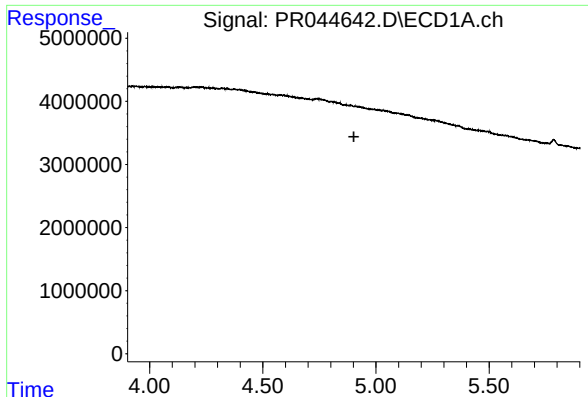
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.



#7 AR-1016-5

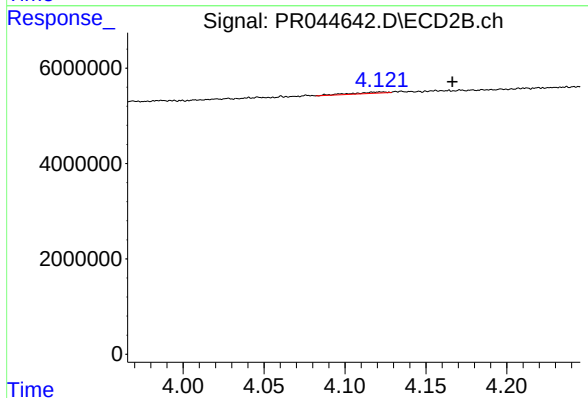
R.T.: 5.509 min
Delta R.T.: 0.010 min
Response: 721428
Conc: 2.17 ng/ml



#8 AR-1221-1

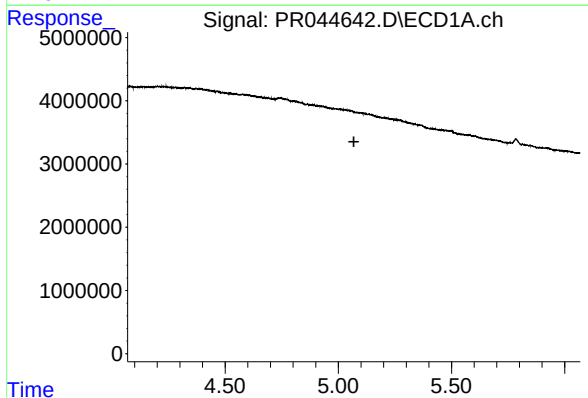
R.T.: 0.000 min
Exp R.T.: 4.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



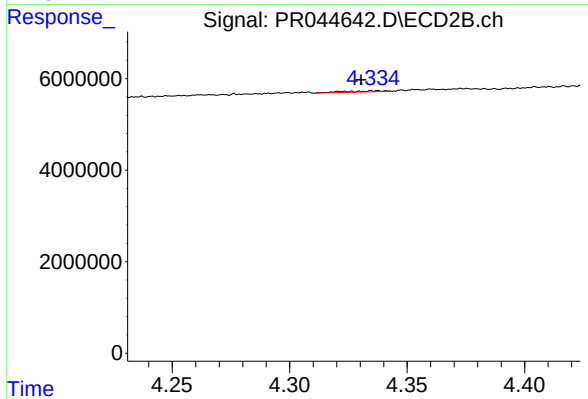
#8 AR-1221-1

R.T.: 4.123 min
Delta R.T.: -0.044 min
Response: 379096
Conc: 2.23 ng/ml



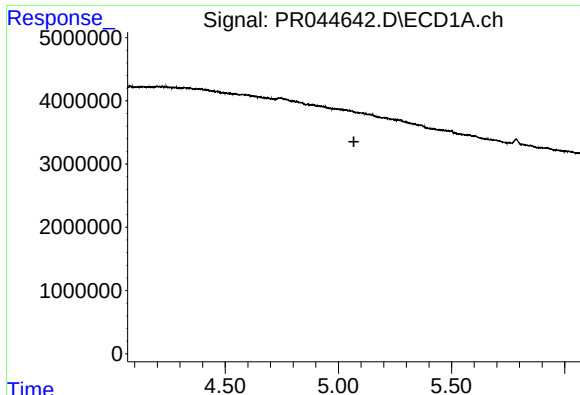
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.069 min
Response: 0
Conc: N.D.



#10 AR-1221-3

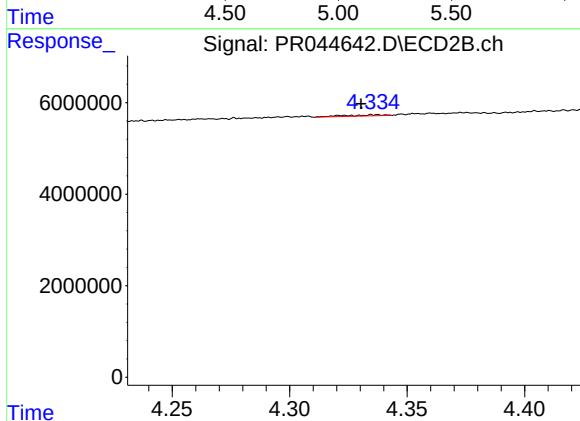
R.T.: 4.337 min
Delta R.T.: 0.006 min
Response: 288478
Conc: 0.73 ng/ml



#11 AR-1232-1

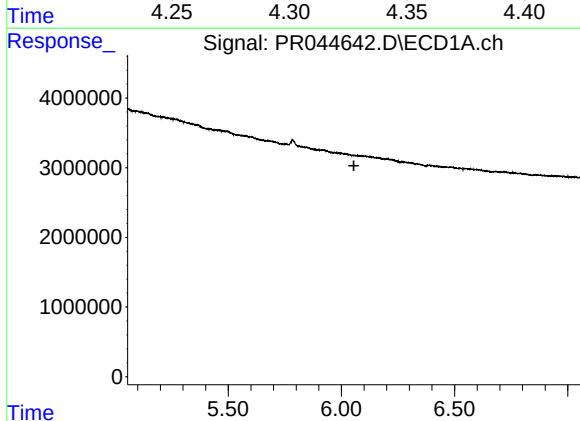
R.T.: 0.000 min
Exp R.T.: 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



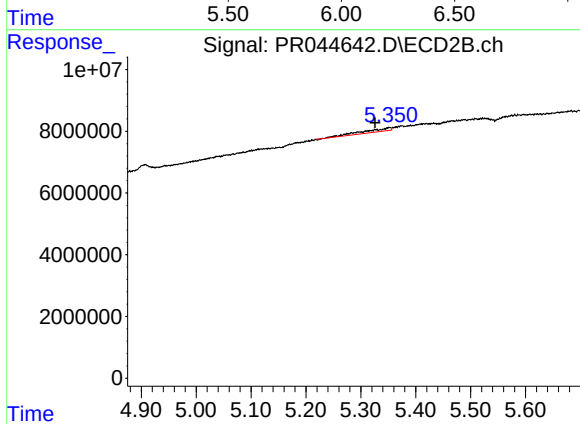
#11 AR-1232-1

R.T.: 4.337 min
Delta R.T.: 0.006 min
Response: 288478
Conc: 0.97 ng/ml



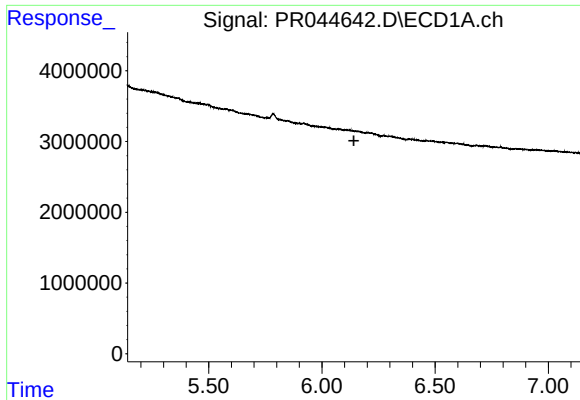
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



#14 AR-1232-4

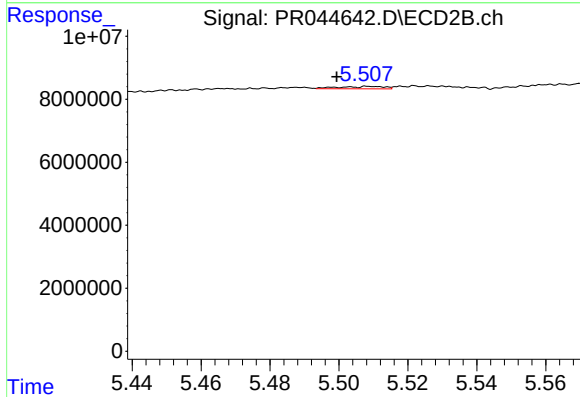
R.T.: 5.352 min
Delta R.T.: 0.026 min
Response: 3640499
Conc: 34.99 ng/ml



#15 AR-1232-5

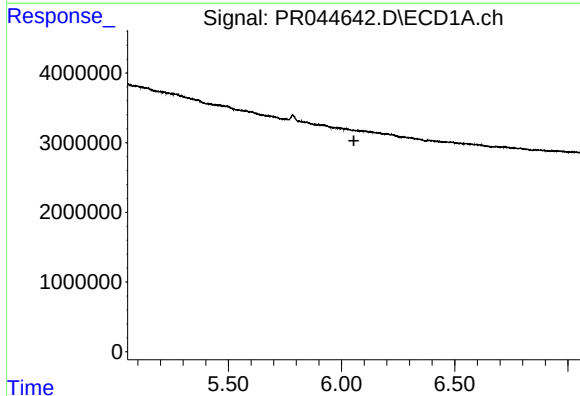
R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



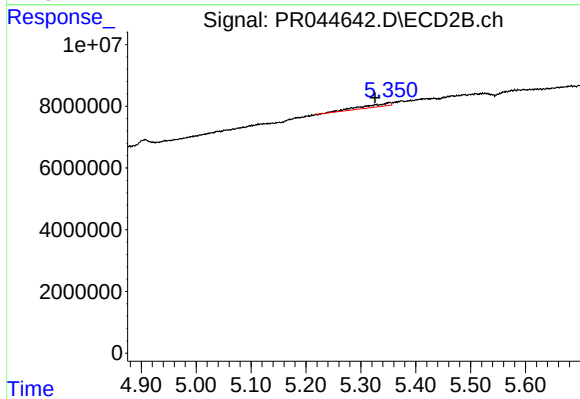
#15 AR-1232-5

R.T.: 5.509 min
Delta R.T.: 0.010 min
Response: 721428
Conc: 5.84 ng/ml



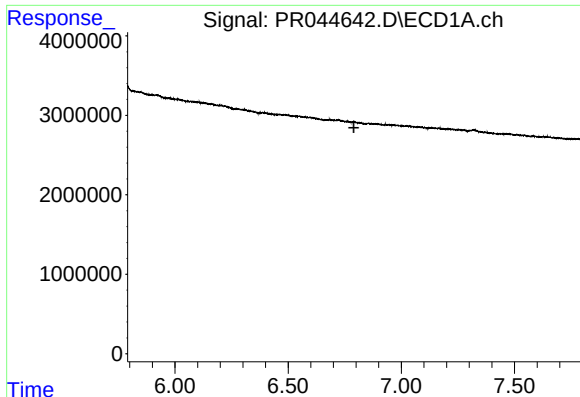
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#19 AR-1242-4

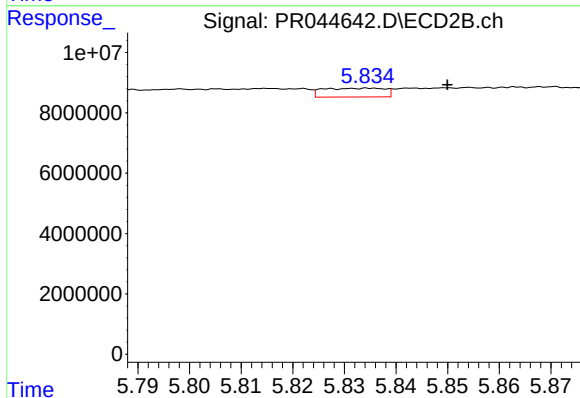
R.T.: 5.352 min
Delta R.T.: 0.027 min
Response: 3640499
Conc: 16.90 ng/ml



#20 AR-1242-5

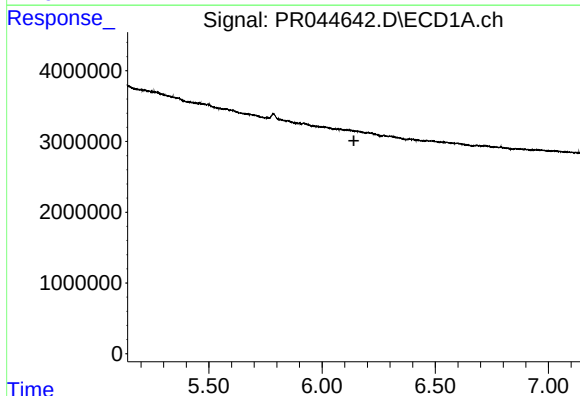
R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



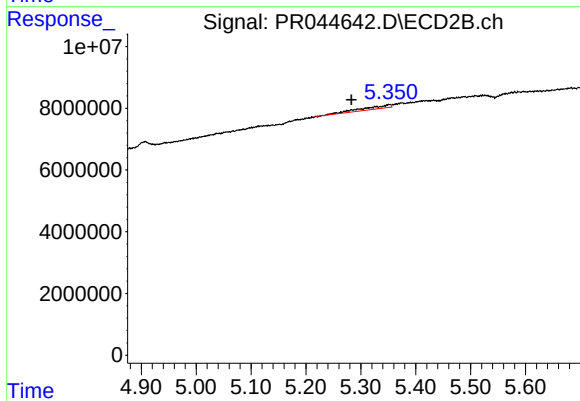
#20 AR-1242-5

R.T.: 5.835 min
Delta R.T.: -0.015 min
Response: 2410006
Conc: 6.58 ng/ml



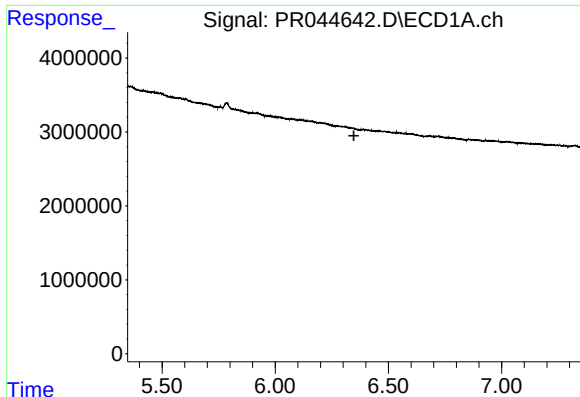
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.



#22 AR-1248-2

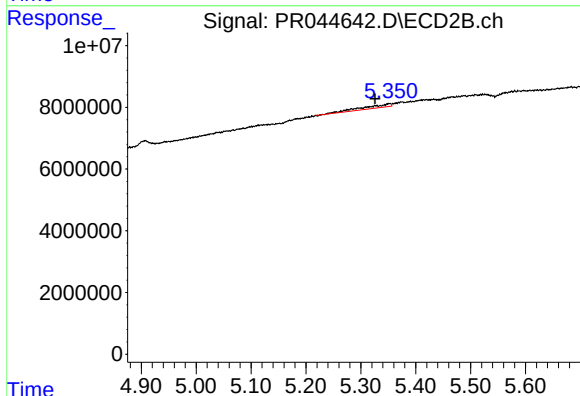
R.T.: 5.352 min
Delta R.T.: 0.069 min
Response: 3640499
Conc: 12.16 ng/ml



#23 AR-1248-3

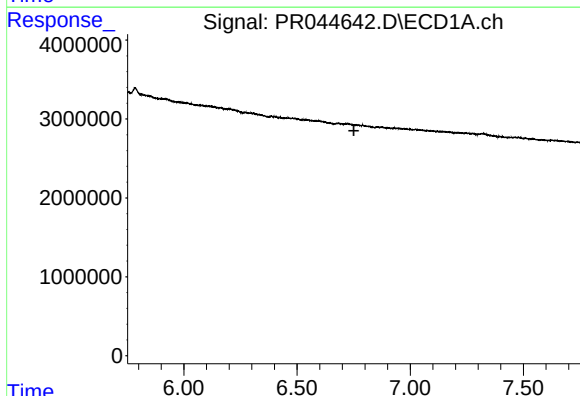
R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



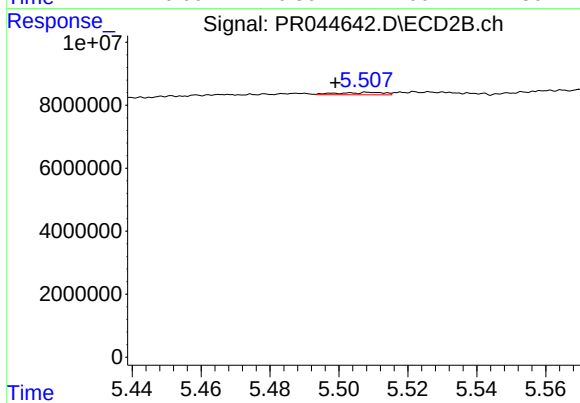
#23 AR-1248-3

R.T.: 5.352 min
Delta R.T.: 0.027 min
Response: 3640499
Conc: 11.68 ng/ml



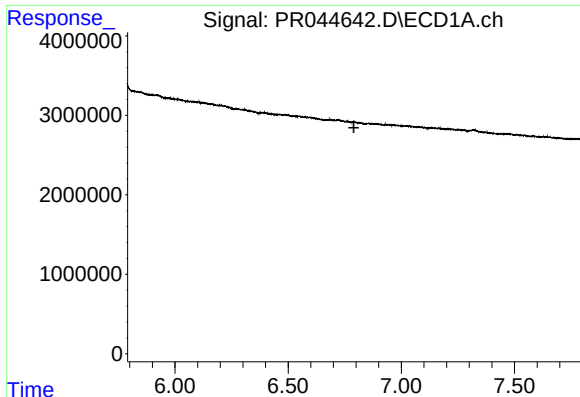
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.751 min
Response: 0
Conc: N.D.



#24 AR-1248-4

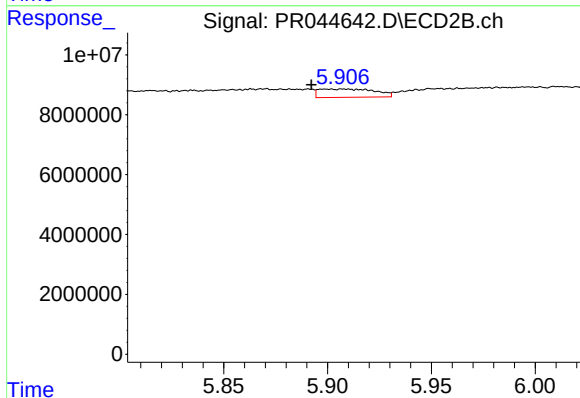
R.T.: 5.509 min
Delta R.T.: 0.010 min
Response: 721428
Conc: 1.75 ng/ml



#25 AR-1248-5

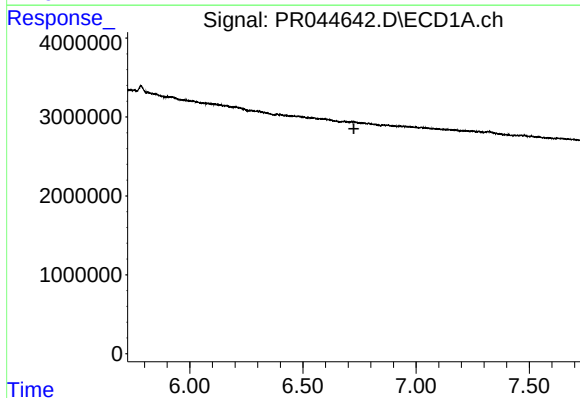
R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



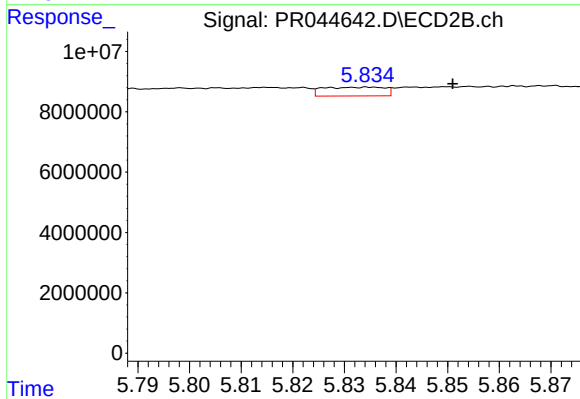
#25 AR-1248-5

R.T.: 5.899 min
Delta R.T.: 0.007 min
Response: 5254881
Conc: 10.67 ng/ml



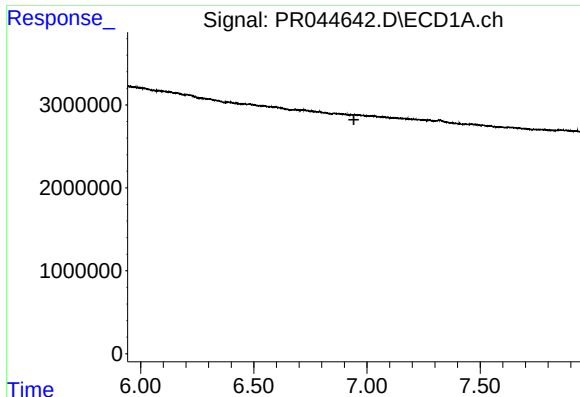
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.725 min
Response: 0
Conc: N.D.



#26 AR-1254-1

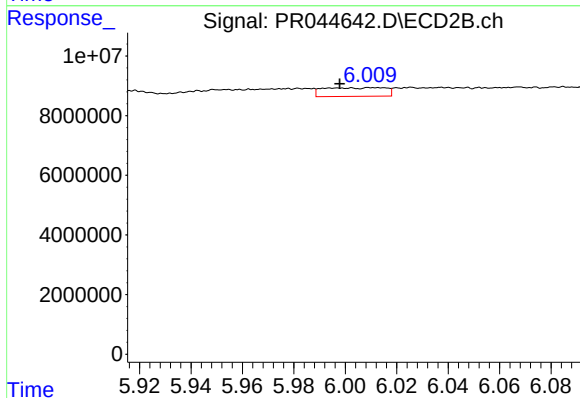
R.T.: 5.835 min
Delta R.T.: -0.016 min
Response: 2410006
Conc: 3.26 ng/ml



#27 AR-1254-2

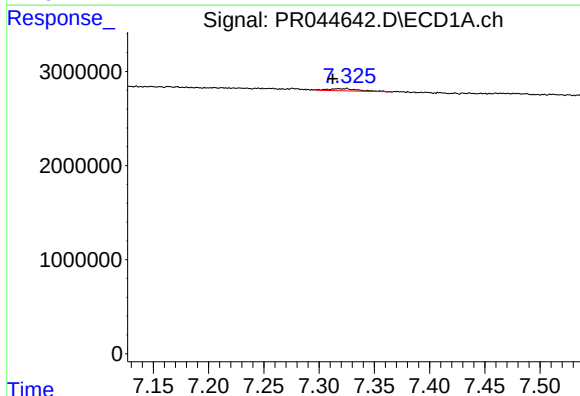
R.T.: 0.000 min
Exp R.T.: 6.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



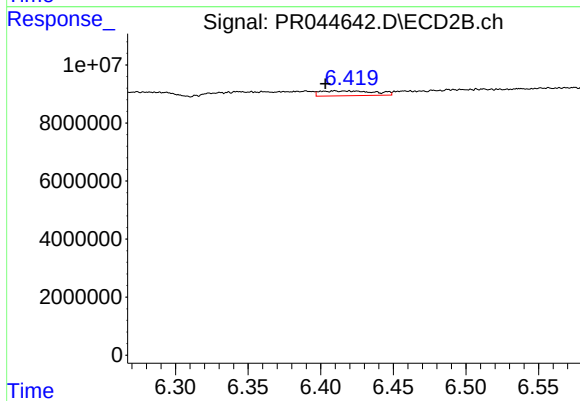
#27 AR-1254-2

R.T.: 6.002 min
Delta R.T.: 0.004 min
Response: 4870434
Conc: 7.19 ng/ml



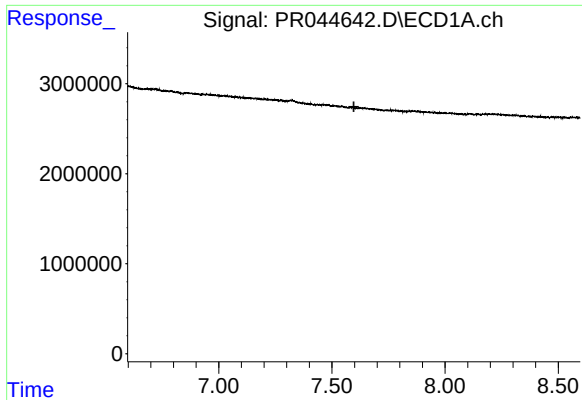
#28 AR-1254-3

R.T.: 7.325 min
Delta R.T.: 0.013 min
Response: 420254
Conc: 0.83 ng/ml



#28 AR-1254-3

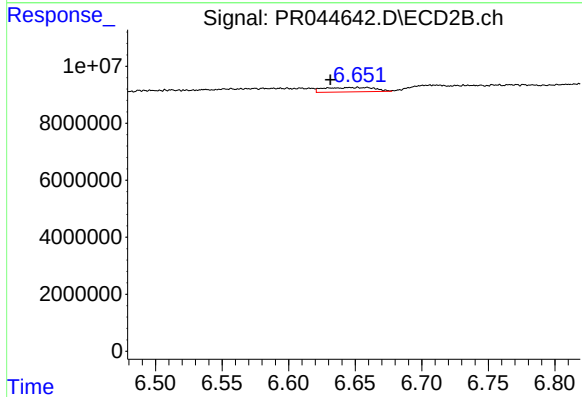
R.T.: 6.410 min
Delta R.T.: 0.006 min
Response: 4337343
Conc: 3.86 ng/ml



#29 AR-1254-4

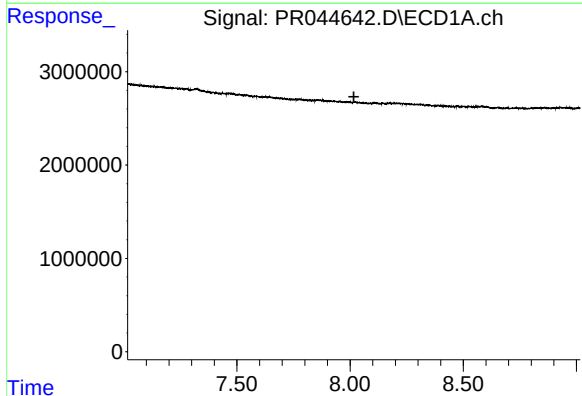
R.T.: 0.000 min
Exp R.T.: 7.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



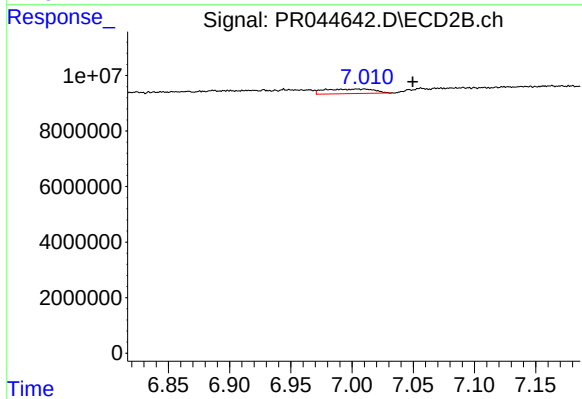
#29 AR-1254-4

R.T.: 6.648 min
Delta R.T.: 0.016 min
Response: 4168331
Conc: 4.91 ng/ml



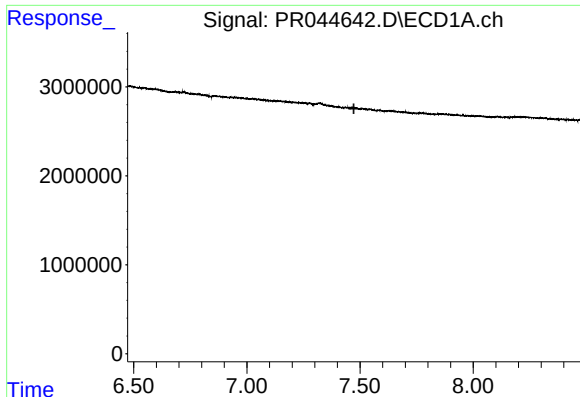
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.017 min
Response: 0
Conc: N.D.



#30 AR-1254-5

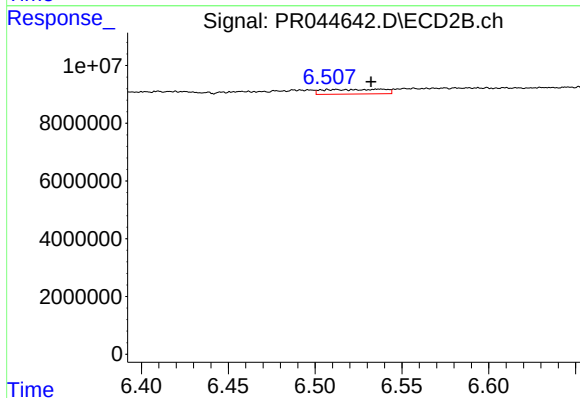
R.T.: 7.006 min
Delta R.T.: -0.044 min
Response: 4695724
Conc: 4.39 ng/ml



#31 AR-1260-1

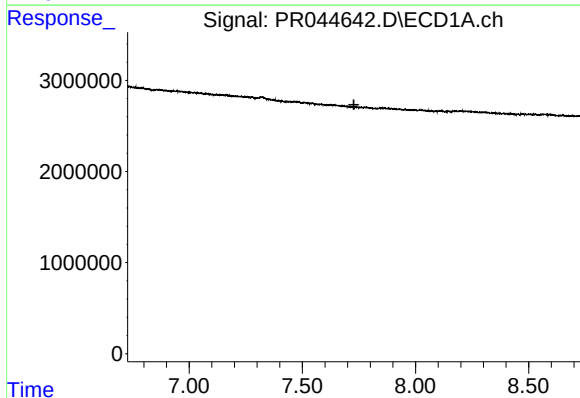
R.T.: 0.000 min
Exp R.T.: 7.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



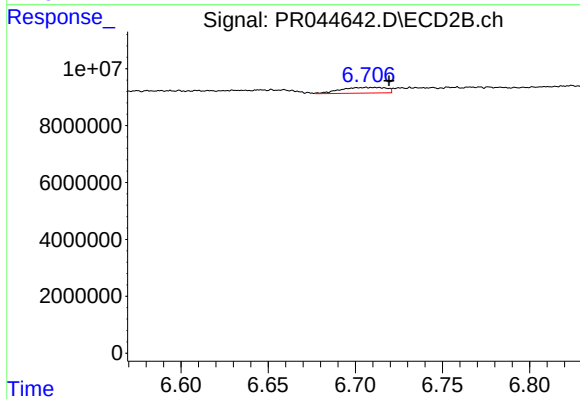
#31 AR-1260-1

R.T.: 6.537 min
Delta R.T.: 0.005 min
Response: 3917222
Conc: 5.26 ng/ml



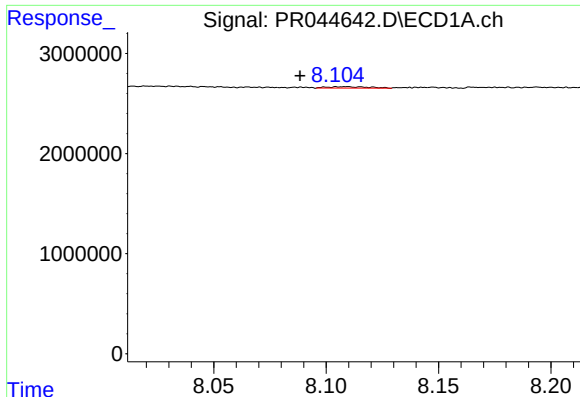
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.728 min
Response: 0
Conc: N.D.



#32 AR-1260-2

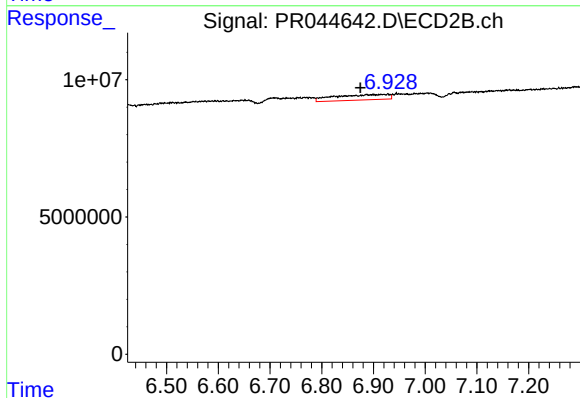
R.T.: 6.709 min
Delta R.T.: -0.010 min
Response: 3622581
Conc: 3.20 ng/ml



#33 AR-1260-3

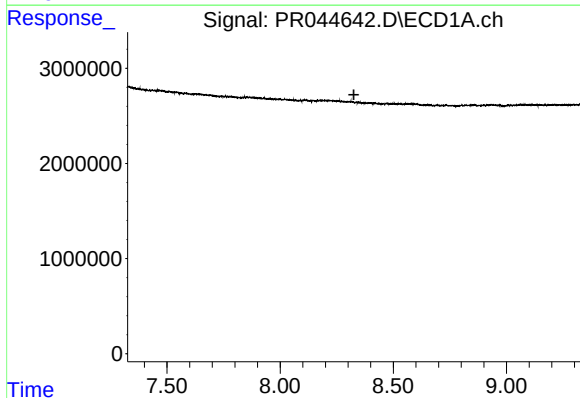
R.T.: 8.109 min
Delta R.T.: 0.021 min
Response: 178335
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



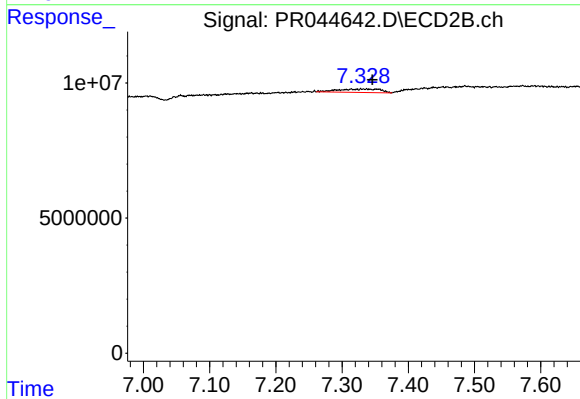
#33 AR-1260-3

R.T.: 6.928 min
Delta R.T.: 0.053 min
Response: 14212934
Conc: 15.58 ng/ml



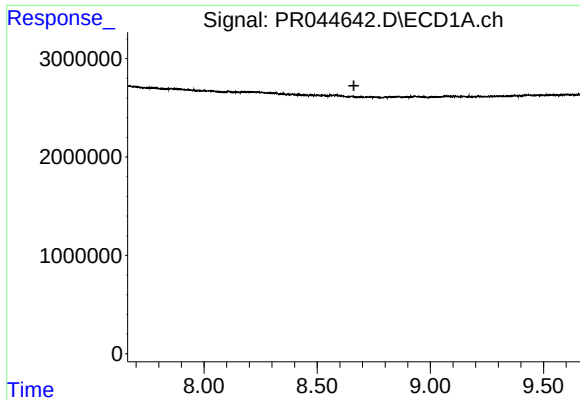
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.



#34 AR-1260-4

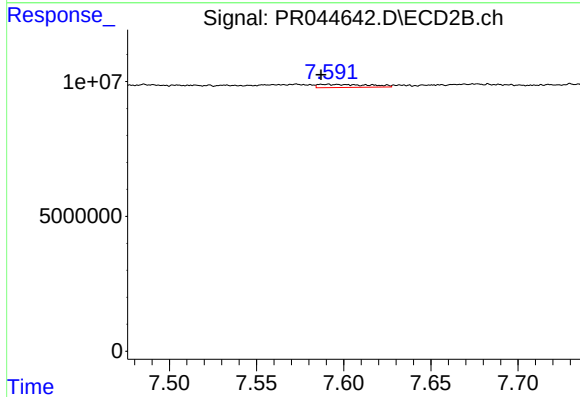
R.T.: 7.337 min
Delta R.T.: -0.009 min
Response: 5724621
Conc: 6.96 ng/ml



#35 AR-1260-5

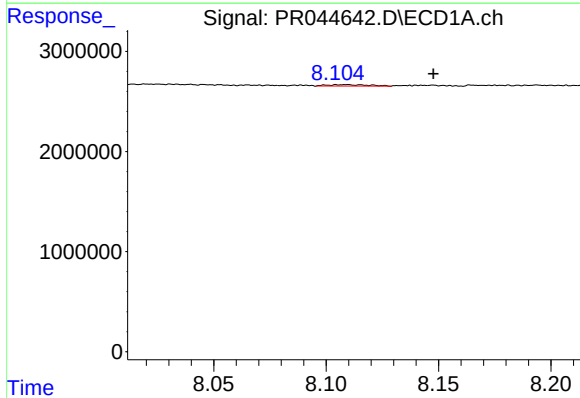
R.T.: 0.000 min
Exp R.T.: 8.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



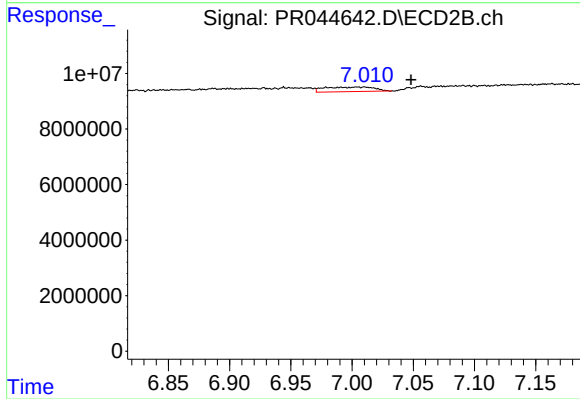
#35 AR-1260-5

R.T.: 7.591 min
Delta R.T.: 0.004 min
Response: 2276728
Conc: 0.92 ng/ml



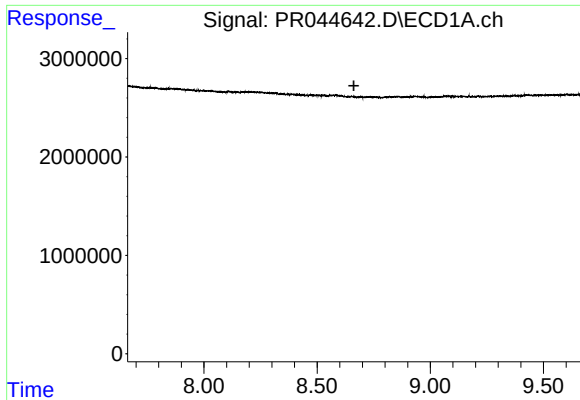
#36 AR-1262-1

R.T.: 8.109 min
Delta R.T.: -0.039 min
Response: 178335
Conc: 0.86 ng/ml



#36 AR-1262-1

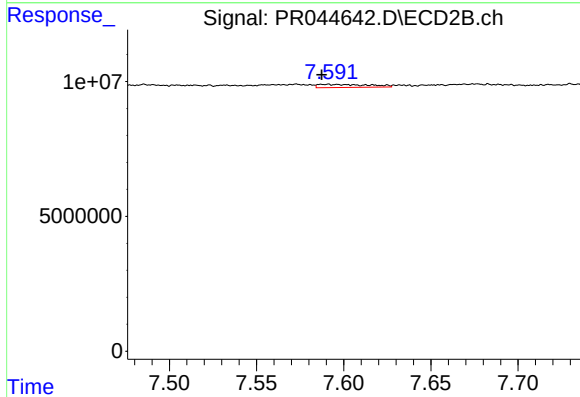
R.T.: 7.006 min
Delta R.T.: -0.043 min
Response: 4695724
Conc: 7.89 ng/ml



#37 AR-1262-2

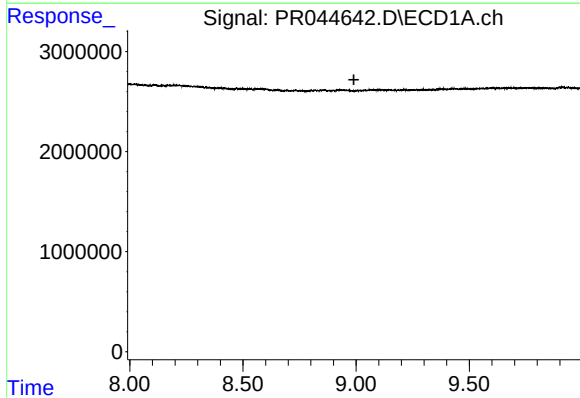
R.T.: 0.000 min
Exp R.T.: 8.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



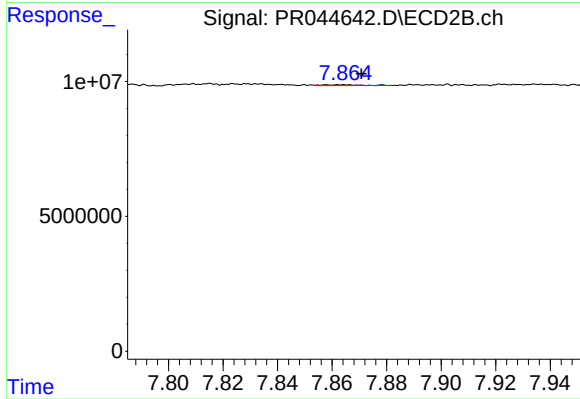
#37 AR-1262-2

R.T.: 7.591 min
Delta R.T.: 0.003 min
Response: 2276728
Conc: 0.84 ng/ml



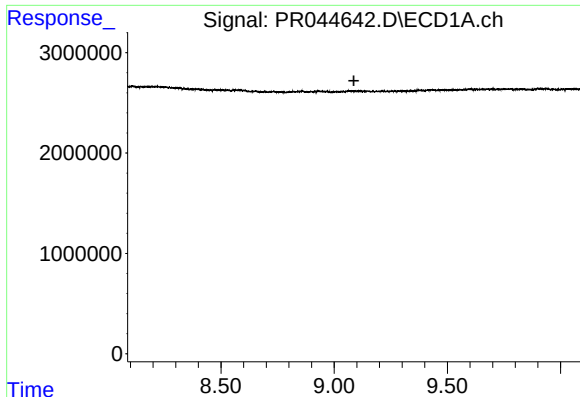
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.990 min
Response: 0
Conc: N.D.



#38 AR-1262-3

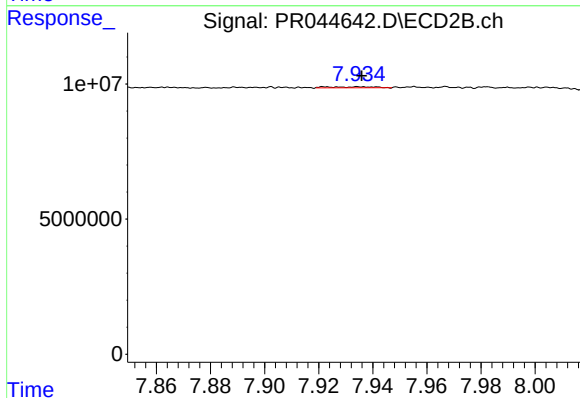
R.T.: 7.863 min
Delta R.T.: -0.008 min
Response: 275700
Conc: 0.25 ng/ml



#39 AR-1262-4

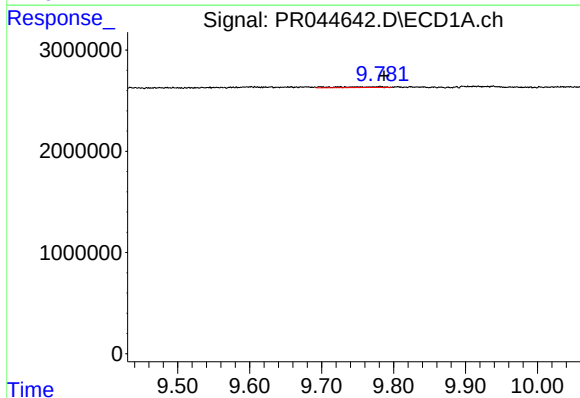
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



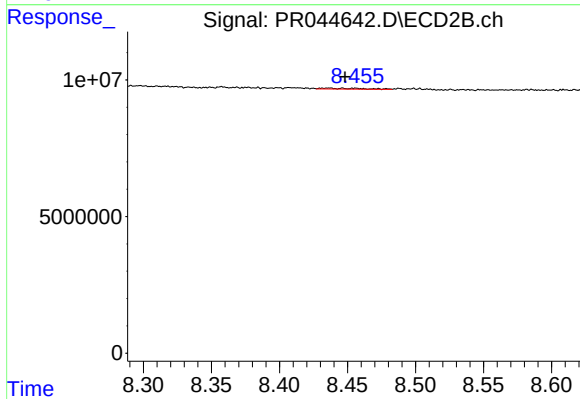
#39 AR-1262-4

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 417823
Conc: 0.23 ng/ml



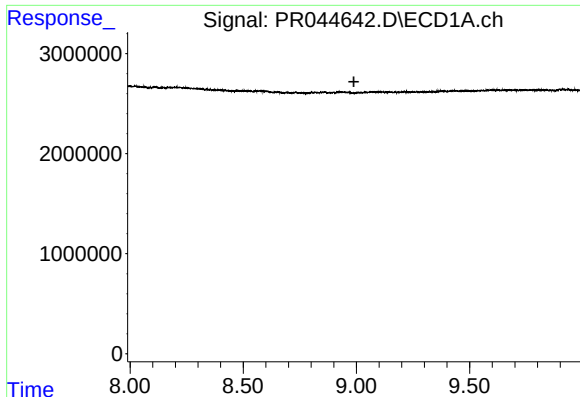
#40 AR-1262-5

R.T.: 9.781 min
Delta R.T.: -0.006 min
Response: 351410
Conc: 0.94 ng/ml



#40 AR-1262-5

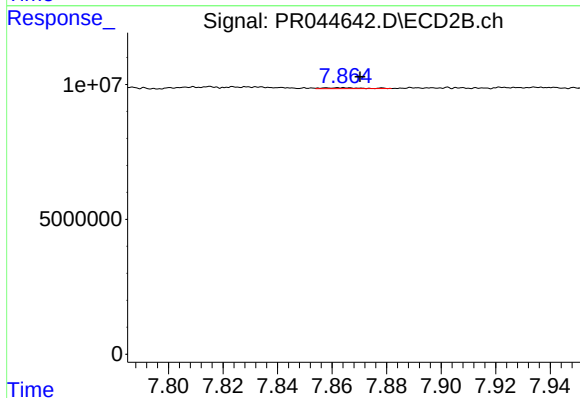
R.T.: 8.456 min
Delta R.T.: 0.007 min
Response: 693740
Conc: 0.83 ng/ml



#41 AR-1268-1

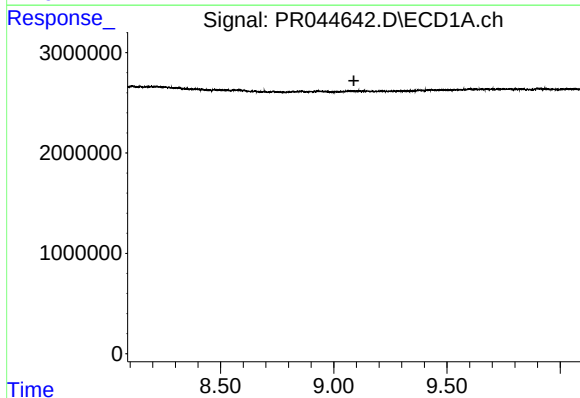
R.T.: 0.000 min
Exp R.T. : 8.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



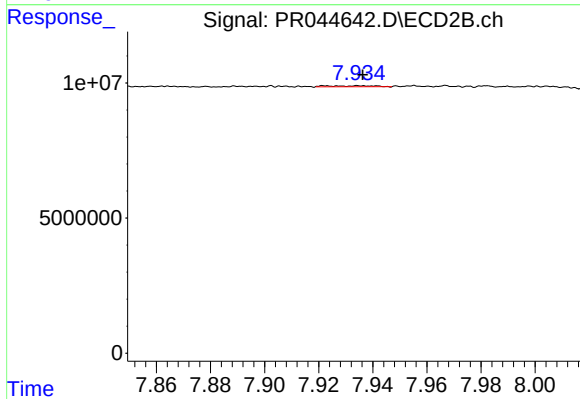
#41 AR-1268-1

R.T.: 7.863 min
Delta R.T.: -0.007 min
Response: 275700
Conc: 0.09 ng/ml



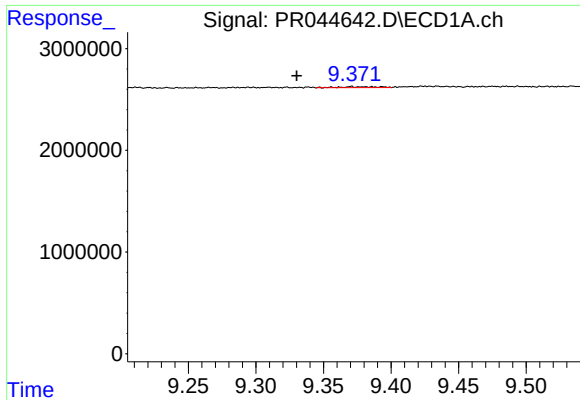
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.089 min
Response: 0
Conc: N.D.



#42 AR-1268-2

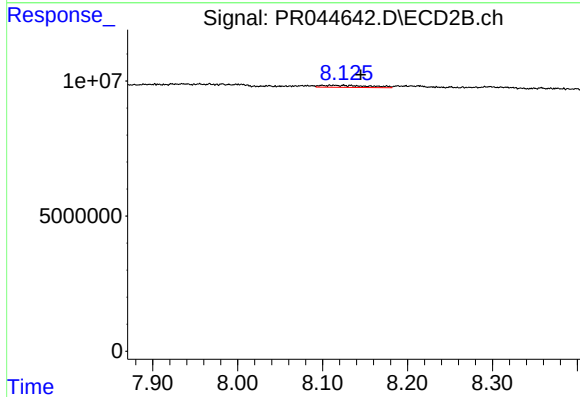
R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 417823
Conc: 0.17 ng/ml



#43 AR-1268-3

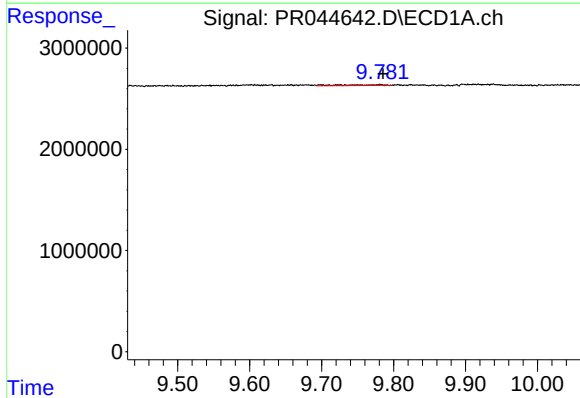
R.T.: 9.370 min
Delta R.T.: 0.040 min
Response: 162948
Conc: 0.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



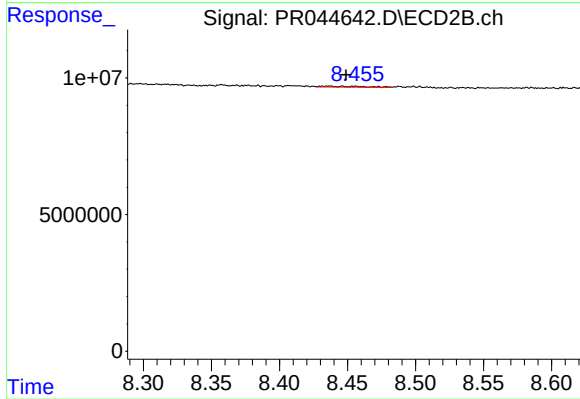
#43 AR-1268-3

R.T.: 8.113 min
Delta R.T.: -0.032 min
Response: 3009377
Conc: 1.42 ng/ml



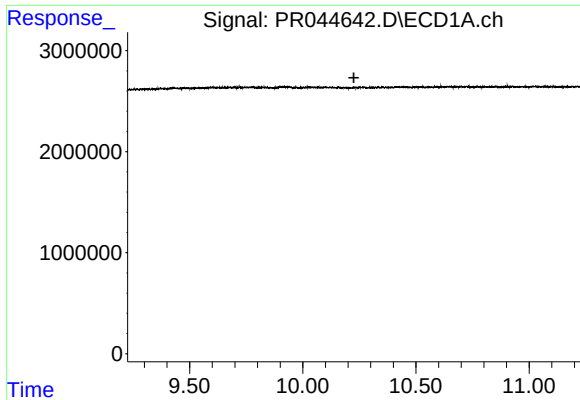
#44 AR-1268-4

R.T.: 9.781 min
Delta R.T.: -0.004 min
Response: 351410
Conc: 0.88 ng/ml



#44 AR-1268-4

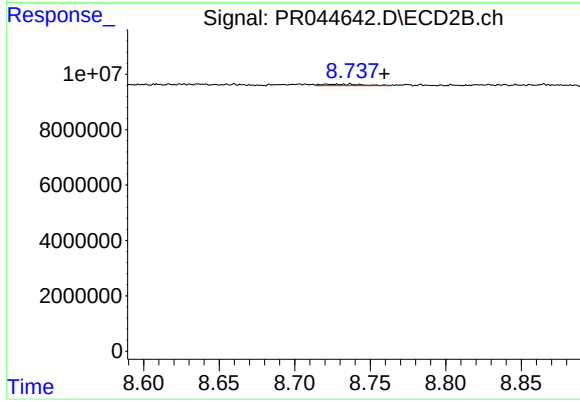
R.T.: 8.456 min
Delta R.T.: 0.007 min
Response: 693740
Conc: 0.79 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.737 min
Delta R.T.: -0.023 min
Response: 1060071
Conc: 0.17 ng/ml