

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030421\
 Data File : PR049566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 10:39
 Operator : AJ\MA
 Sample : PB134938BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:20:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 05:44:25 2021
 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...	4.664	3.848	54755873	68211086	20.397	20.818
2)	SA Decachlor...	10.546	8.902	117.4E6	402.1E6	48.227	47.613
Target Compounds							
5)	L1 AR-1016-3	0.000	5.175f	0	1556070	N.D.	18.289 #
6)	L1 AR-1016-4	0.000	5.175	0	1556070	N.D.	39.637 #
9)	L2 AR-1221-2	4.974	4.149	780252	2232913	33.022	76.700 #
10)	L2 AR-1221-3	4.974f	4.188	780252	552234	10.018	6.151 #
11)	L3 AR-1232-1	4.974f	4.188	780252	552234	12.916	7.859 #
13)	L3 AR-1232-3	0.000	5.175f	0	1556070	N.D.	42.542 #
14)	L3 AR-1232-4	0.000	5.241	0	1204296	N.D.	59.871 #
15)	L3 AR-1232-5	6.146	0.000	489322	0	20.612	N.D. #
18)	L4 AR-1242-3	0.000	5.175f	0	1556070	N.D.	23.605 #
19)	L4 AR-1242-4	0.000	5.241	0	1204296	N.D.	30.393 #
22)	L5 AR-1248-2	6.146	5.175	489322	1556070	5.482	30.470 #
23)	L5 AR-1248-3	0.000	5.241	0	1204296	N.D.	19.856 #
25)	L5 AR-1248-5	0.000	5.837f	0	347450	N.D.	2.931 #
27)	L6 AR-1254-2	6.965f	5.867	1221060	532353	7.039	3.998 #
28)	L6 AR-1254-3	7.301	6.314	1334627	2693100	7.480	10.450 #
29)	L6 AR-1254-4	0.000	6.463f	0	488184	N.D.	1.018 #
30)	L6 AR-1254-5	7.995	6.931	817904	491698	5.723	1.013 #
31)	L7 AR-1260-1	7.470	6.398	970891	1116321	7.943	7.960
32)	L7 AR-1260-2	7.706	6.605	-30041	915086	N.D.	1.653 #
33)	L7 AR-1260-3	7.995f	0.000	817904	0	6.832	N.D. #
34)	L7 AR-1260-4	0.000	7.232	0	1363993	N.D.	3.562 #
35)	L7 AR-1260-5	0.000	7.474	0	3753687	N.D.	2.716 #
36)	L8 AR-1262-1	7.995f	6.931	817904	491698	4.298	1.861 #
37)	L8 AR-1262-2	0.000	7.474	0	3753687	N.D.	2.343 #
38)	L8 AR-1262-3	0.000	7.776	0	1295911	N.D.	2.026 #
39)	L8 AR-1262-4	0.000	7.825	0	1595727	N.D.	1.506 #
40)	L8 AR-1262-5	9.798f	8.399f	696391	2713663	5.310	5.681
41)	L9 AR-1268-1	0.000	7.776	0	1295911	N.D.	0.663 #
42)	L9 AR-1268-2	0.000	7.825	0	1595727	N.D.	0.976 #
43)	L9 AR-1268-3	0.000	8.029	0	2984724	N.D.	2.076 #
44)	L9 AR-1268-4	9.798f	8.399f	696391	2713663	4.764	4.809
45)	L9 AR-1268-5	10.191	8.637	795958	2621350	0.724	0.609

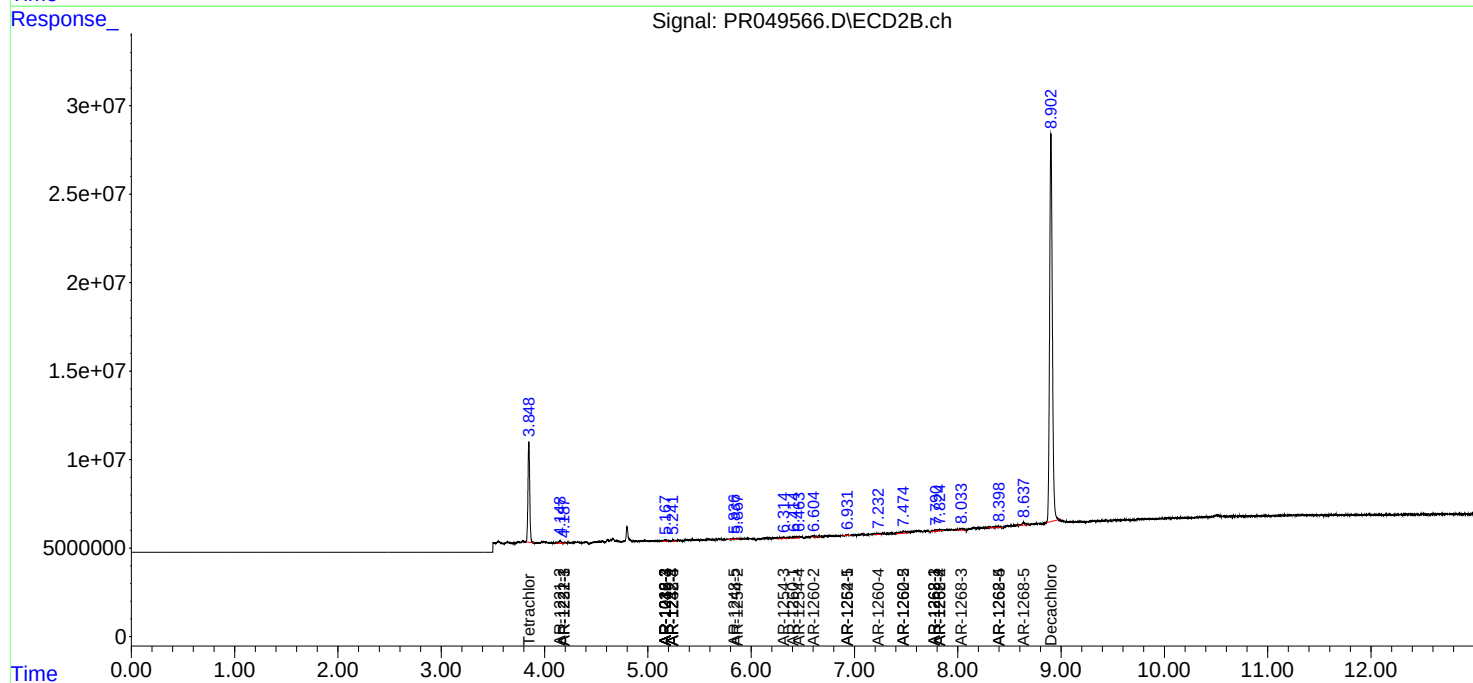
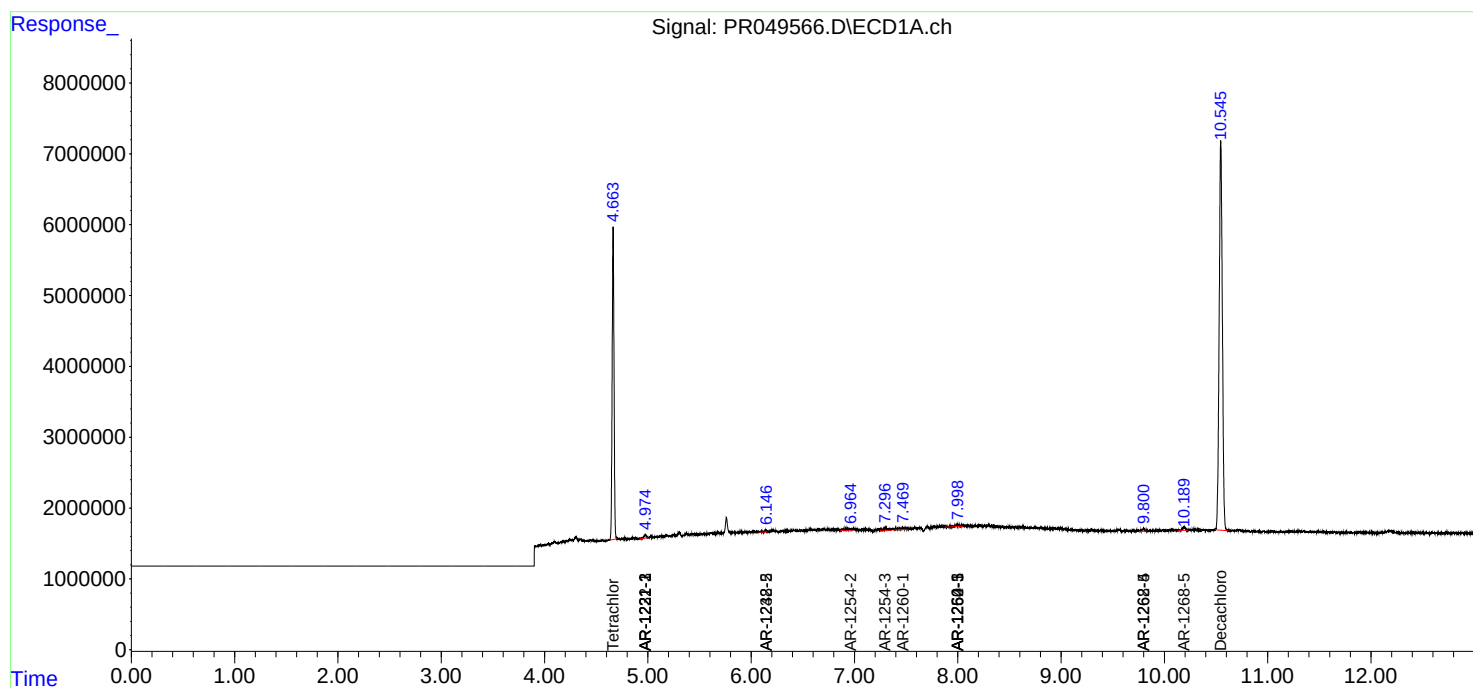
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

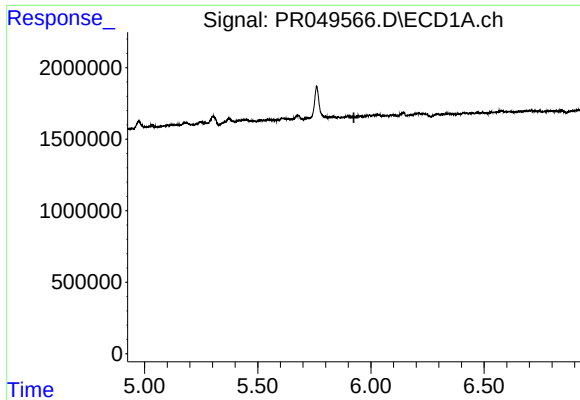
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030421\
Data File : PR049566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2021 10:39
Operator : AJ\MA
Sample : PB134938BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 00:20:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 02 05:44:25 2021
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

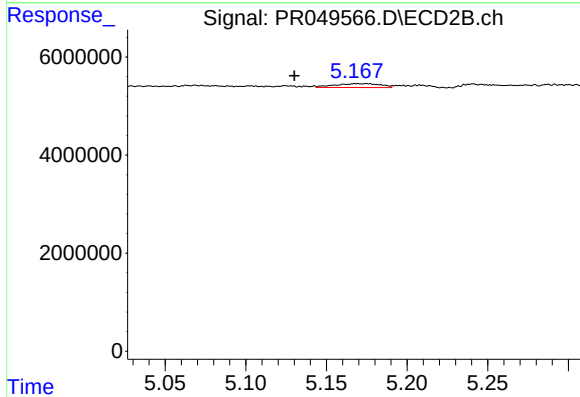




#5 AR-1016-3

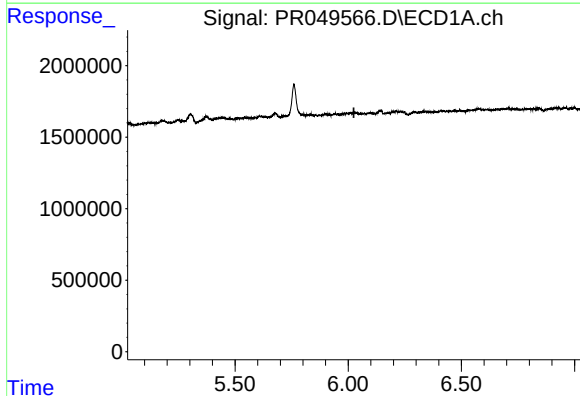
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



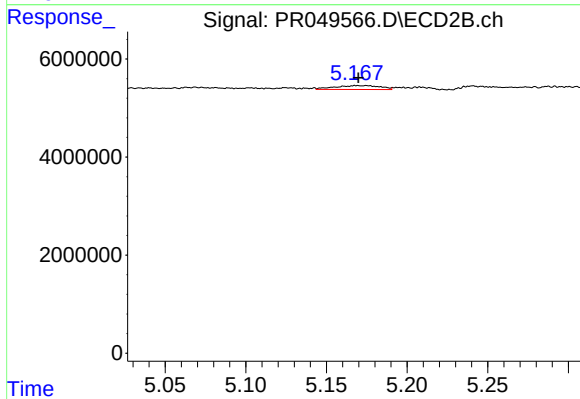
#5 AR-1016-3

R.T.: 5.175 min
Delta R.T.: 0.045 min
Response: 1556070
Conc: 18.29 ng/ml



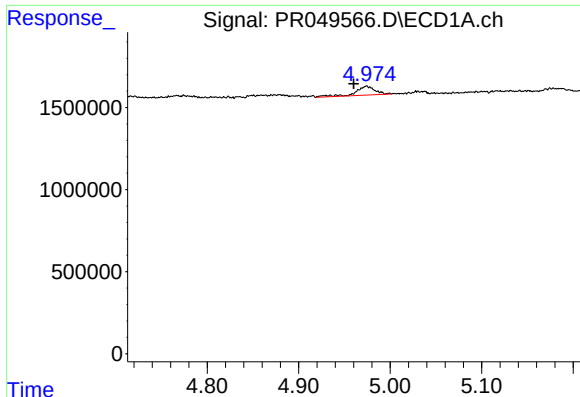
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#6 AR-1016-4

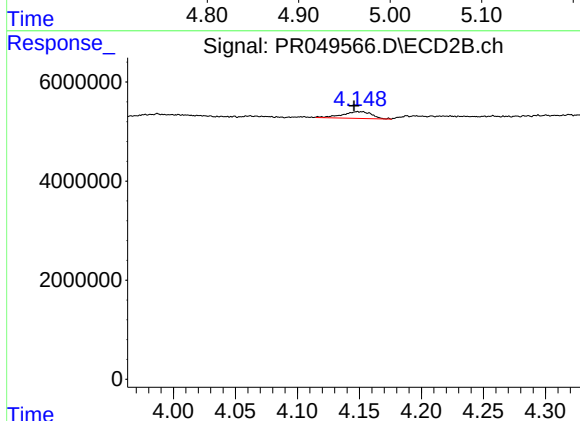
R.T.: 5.175 min
Delta R.T.: 0.005 min
Response: 1556070
Conc: 39.64 ng/ml



#9 AR-1221-2

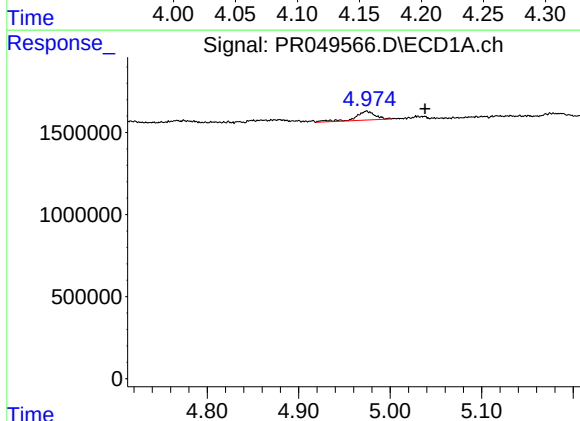
R.T.: 4.974 min
Delta R.T.: 0.014 min
Response: 780252
Conc: 33.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



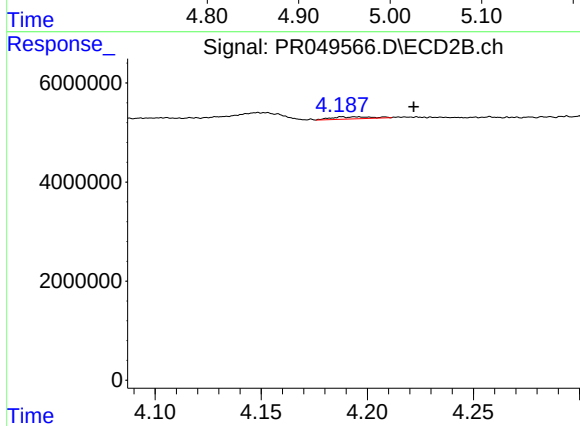
#9 AR-1221-2

R.T.: 4.149 min
Delta R.T.: 0.003 min
Response: 2232913
Conc: 76.70 ng/ml



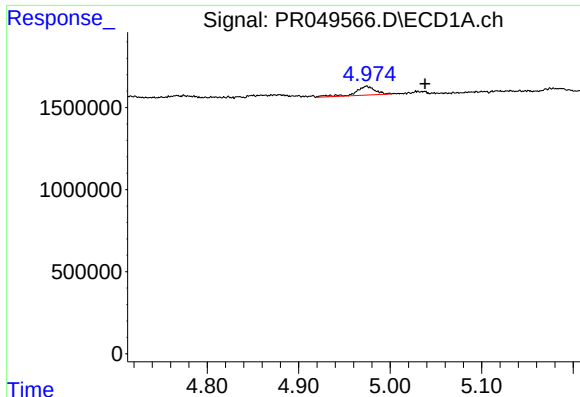
#10 AR-1221-3

R.T.: 4.974 min
Delta R.T.: -0.064 min
Response: 780252
Conc: 10.02 ng/ml



#10 AR-1221-3

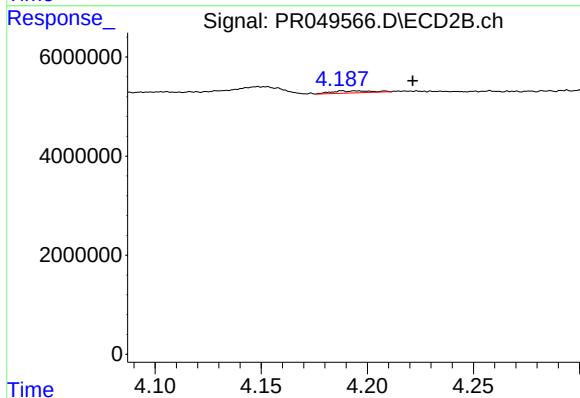
R.T.: 4.188 min
Delta R.T.: -0.034 min
Response: 552234
Conc: 6.15 ng/ml



#11 AR-1232-1

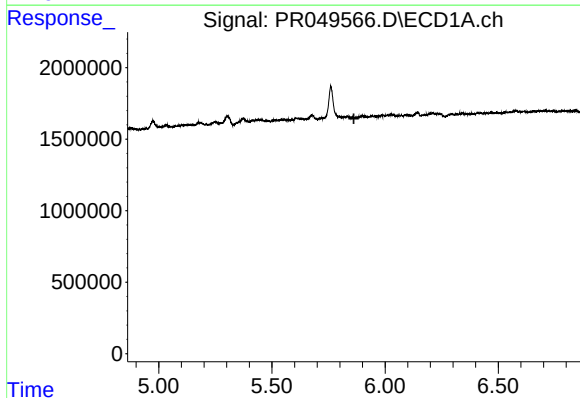
R.T.: 4.974 min
Delta R.T.: -0.064 min
Response: 780252
Conc: 12.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



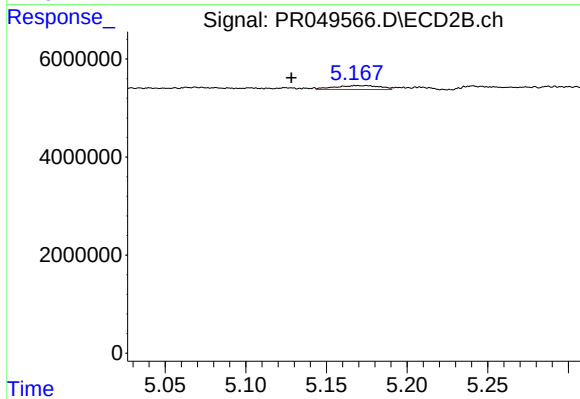
#11 AR-1232-1

R.T.: 4.188 min
Delta R.T.: -0.033 min
Response: 552234
Conc: 7.86 ng/ml



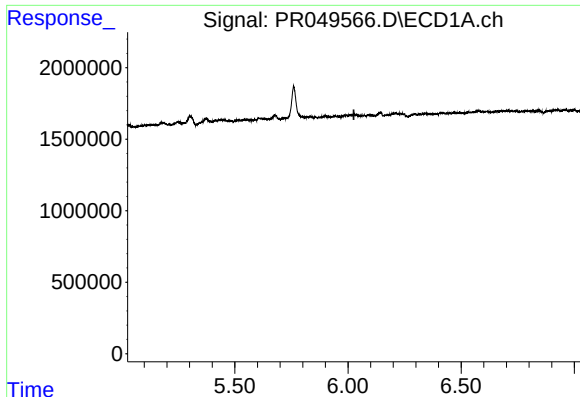
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.862 min
Response: 0
Conc: N.D.



#13 AR-1232-3

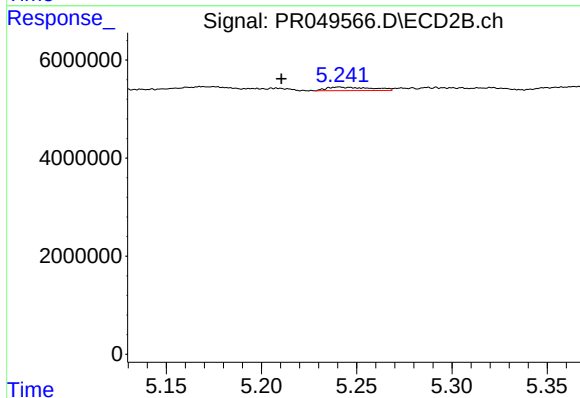
R.T.: 5.175 min
Delta R.T.: 0.047 min
Response: 1556070
Conc: 42.54 ng/ml



#14 AR-1232-4

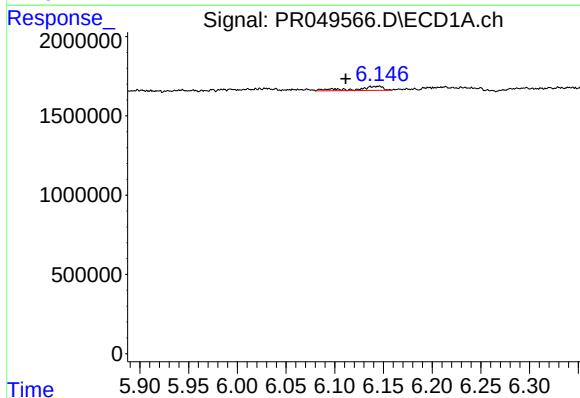
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



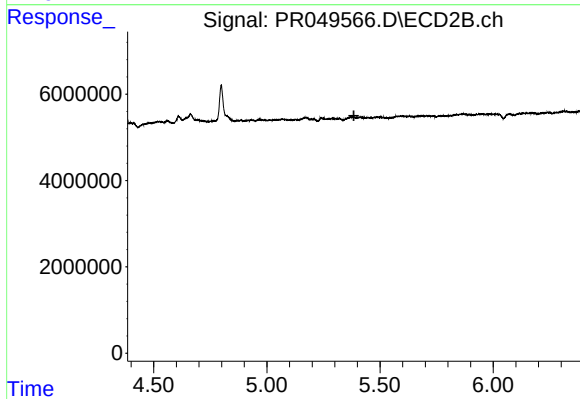
#14 AR-1232-4

R.T.: 5.241 min
Delta R.T.: 0.030 min
Response: 1204296
Conc: 59.87 ng/ml



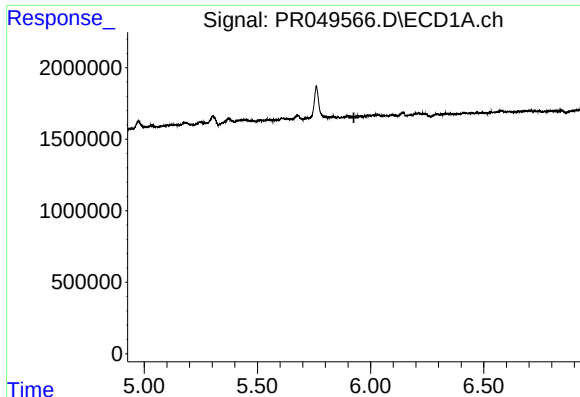
#15 AR-1232-5

R.T.: 6.146 min
Delta R.T.: 0.034 min
Response: 489322
Conc: 20.61 ng/ml



#15 AR-1232-5

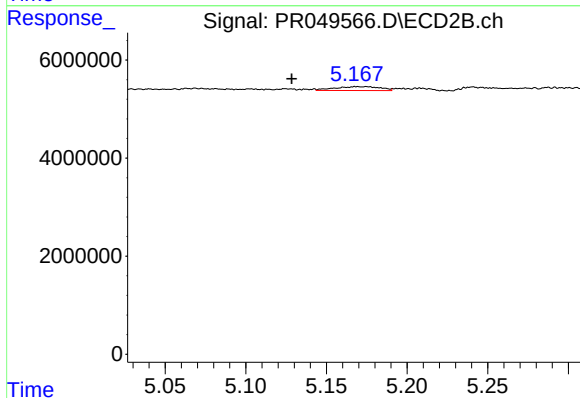
R.T.: 0.000 min
Exp R.T.: 5.384 min
Response: 0
Conc: N.D.



#18 AR-1242-3

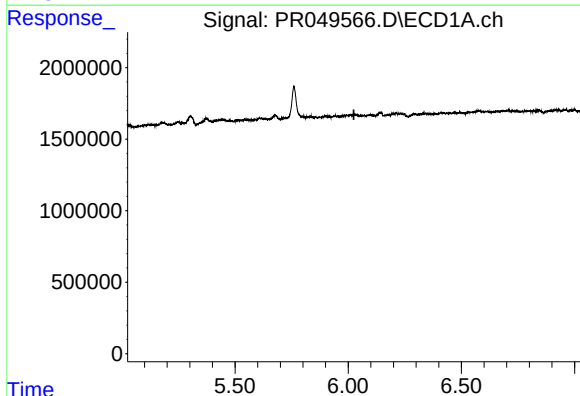
R.T.: 0.000 min
Exp R.T.: 5.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



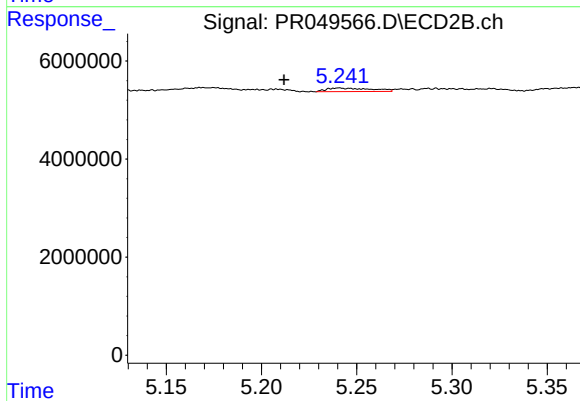
#18 AR-1242-3

R.T.: 5.175 min
Delta R.T.: 0.047 min
Response: 1556070
Conc: 23.60 ng/ml



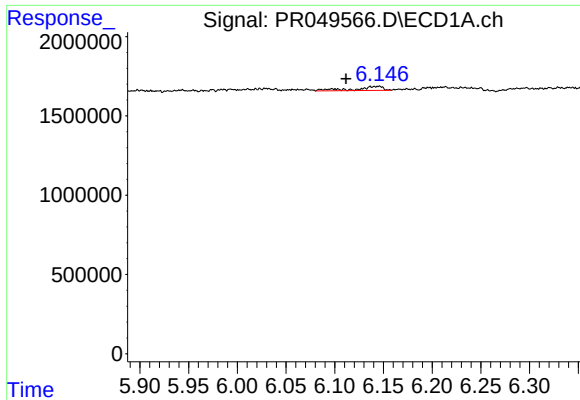
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.025 min
Response: 0
Conc: N.D.



#19 AR-1242-4

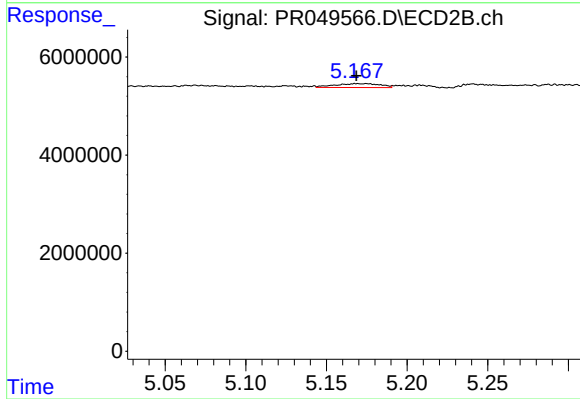
R.T.: 5.241 min
Delta R.T.: 0.029 min
Response: 1204296
Conc: 30.39 ng/ml



#22 AR-1248-2

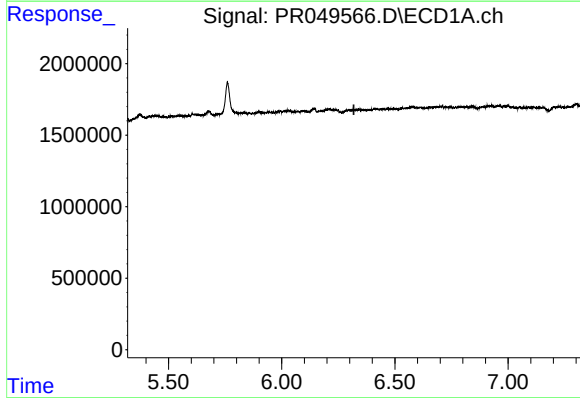
R.T.: 6.146 min
Delta R.T.: 0.034 min
Response: 489322
Conc: 5.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



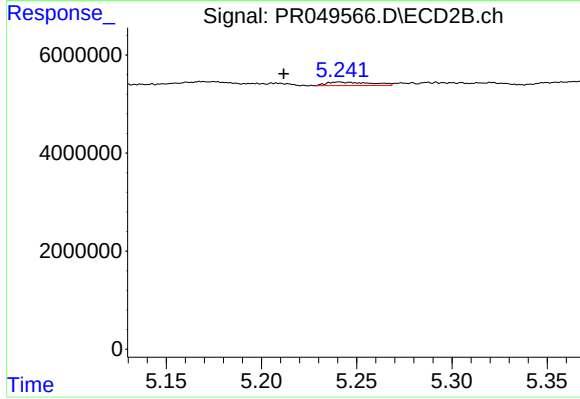
#22 AR-1248-2

R.T.: 5.175 min
Delta R.T.: 0.006 min
Response: 1556070
Conc: 30.47 ng/ml



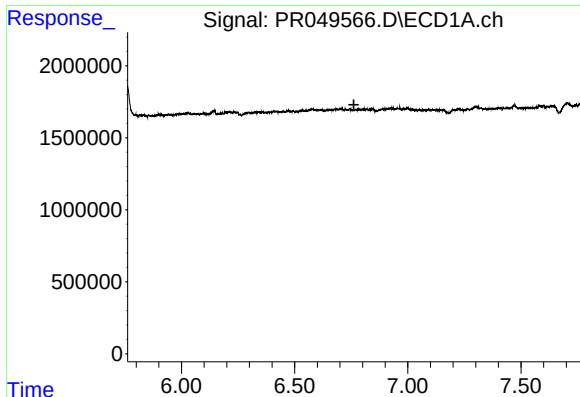
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



#23 AR-1248-3

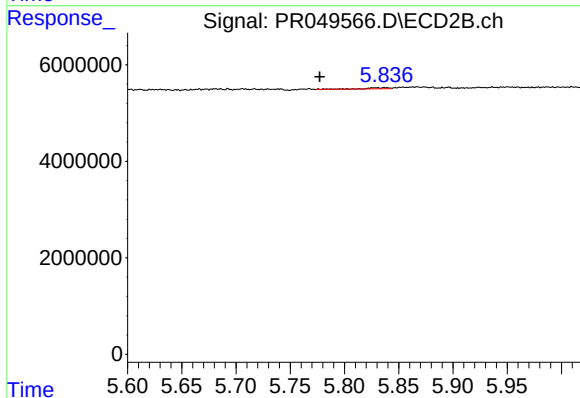
R.T.: 5.241 min
Delta R.T.: 0.029 min
Response: 1204296
Conc: 19.86 ng/ml



#25 AR-1248-5

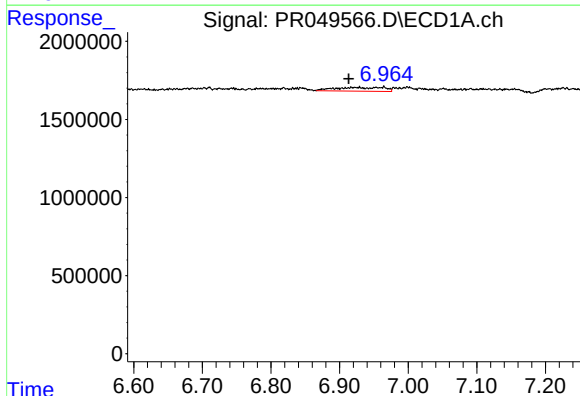
R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



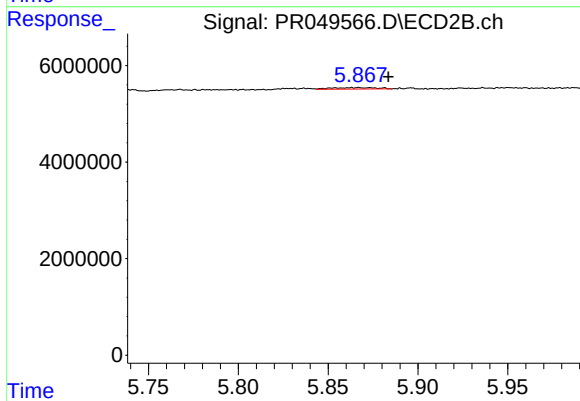
#25 AR-1248-5

R.T.: 5.837 min
Delta R.T.: 0.060 min
Response: 347450
Conc: 2.93 ng/ml



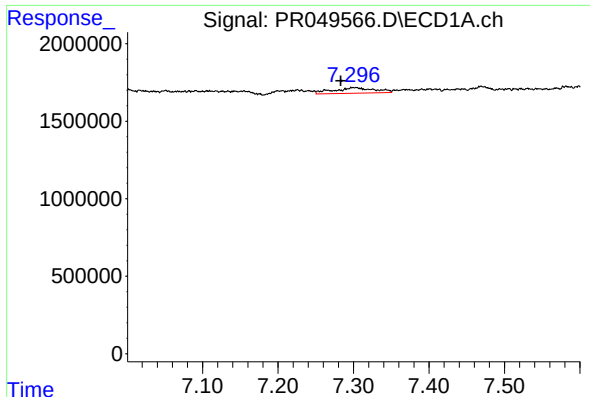
#27 AR-1254-2

R.T.: 6.965 min
Delta R.T.: 0.051 min
Response: 1221060
Conc: 7.04 ng/ml



#27 AR-1254-2

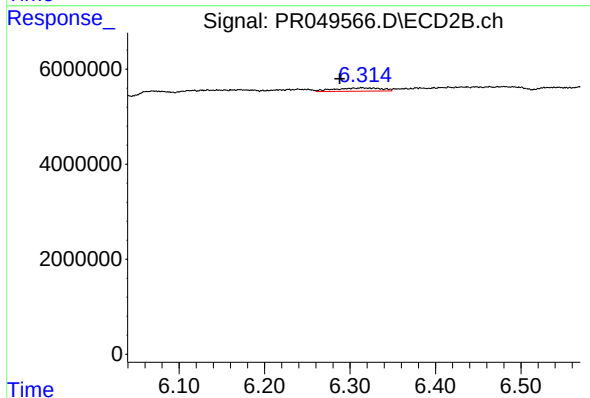
R.T.: 5.867 min
Delta R.T.: -0.017 min
Response: 532353
Conc: 4.00 ng/ml



#28 AR-1254-3

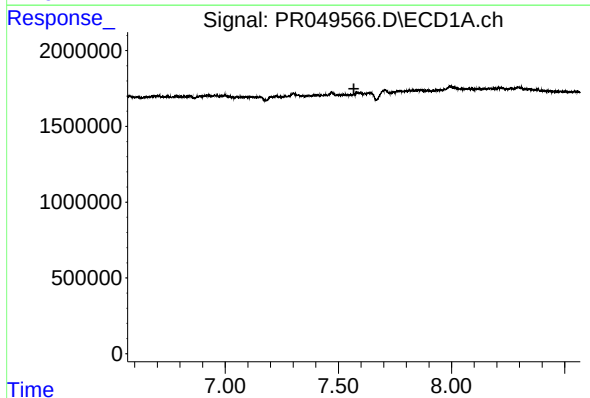
R.T.: 7.301 min
Delta R.T.: 0.018 min
Response: 1334627
Conc: 7.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



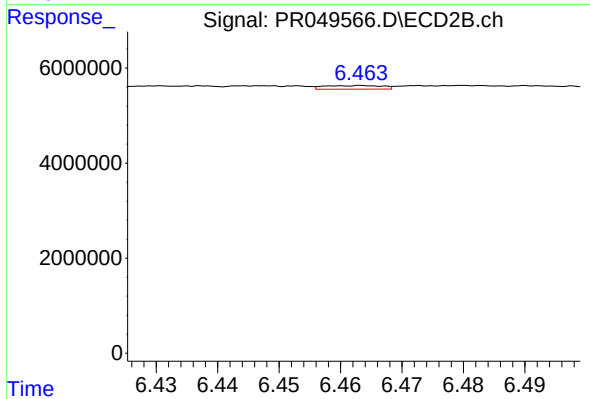
#28 AR-1254-3

R.T.: 6.314 min
Delta R.T.: 0.026 min
Response: 2693100
Conc: 10.45 ng/ml



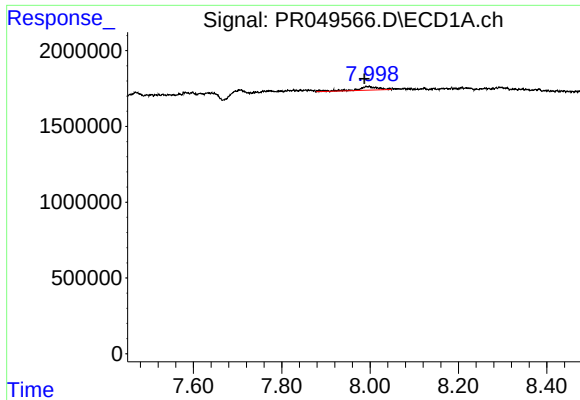
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.569 min
Response: 0
Conc: N.D.



#29 AR-1254-4

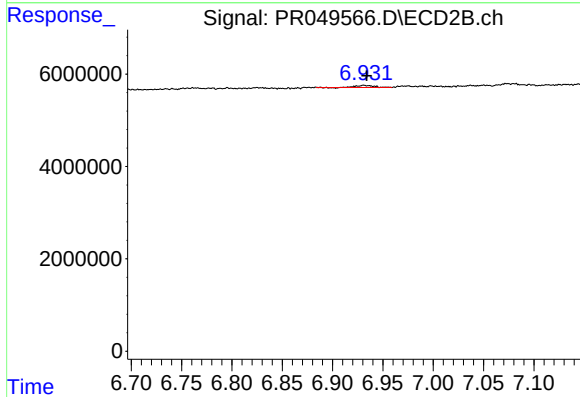
R.T.: 6.463 min
Delta R.T.: -0.053 min
Response: 488184
Conc: 1.02 ng/ml



#30 AR-1254-5

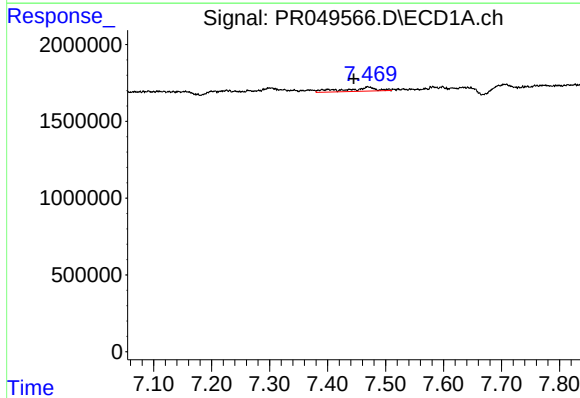
R.T.: 7.995 min
Delta R.T.: 0.008 min
Response: 817904
Conc: 5.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



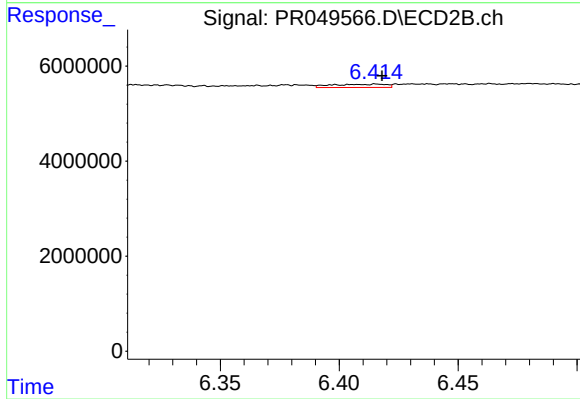
#30 AR-1254-5

R.T.: 6.931 min
Delta R.T.: -0.003 min
Response: 491698
Conc: 1.01 ng/ml



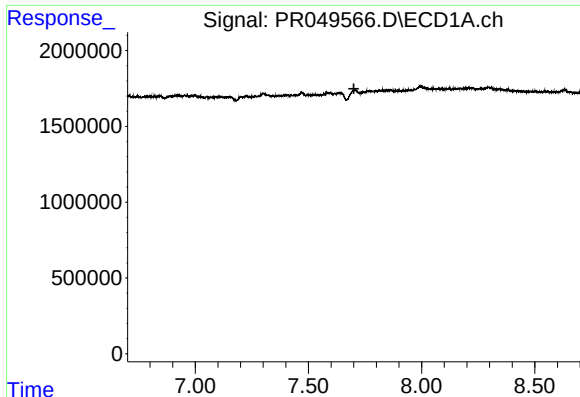
#31 AR-1260-1

R.T.: 7.470 min
Delta R.T.: 0.025 min
Response: 970891
Conc: 7.94 ng/ml



#31 AR-1260-1

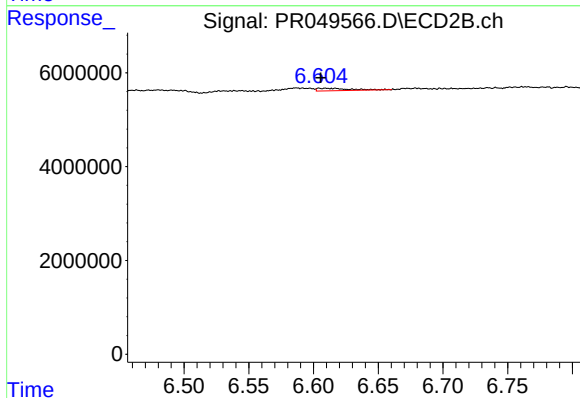
R.T.: 6.398 min
Delta R.T.: -0.020 min
Response: 1116321
Conc: 7.96 ng/ml



#32 AR-1260-2

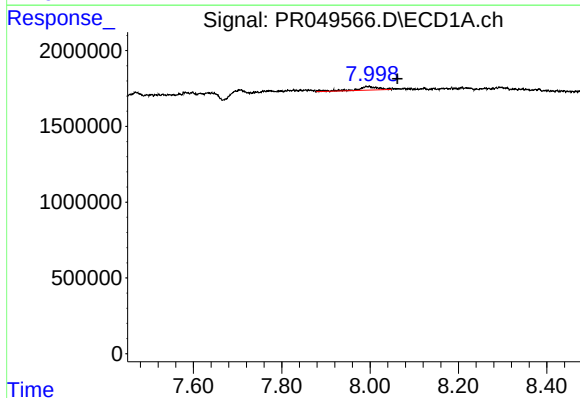
R.T.: 7.706 min
Delta R.T.: 0.005 min
Response: -30041
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



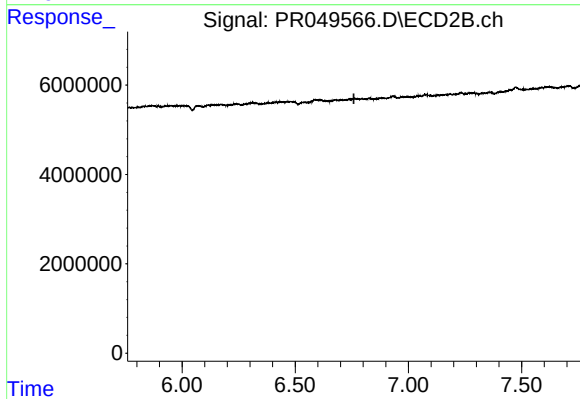
#32 AR-1260-2

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 915086
Conc: 1.65 ng/ml



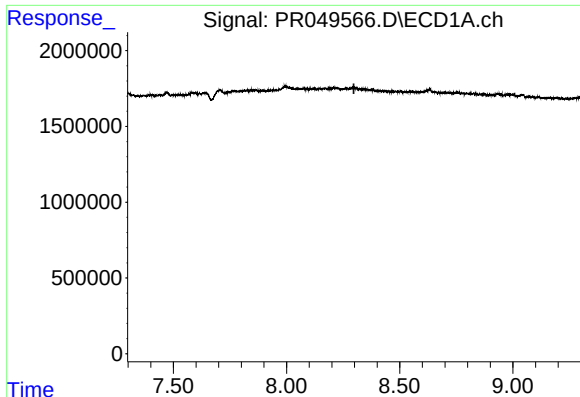
#33 AR-1260-3

R.T.: 7.995 min
Delta R.T.: -0.067 min
Response: 817904
Conc: 6.83 ng/ml



#33 AR-1260-3

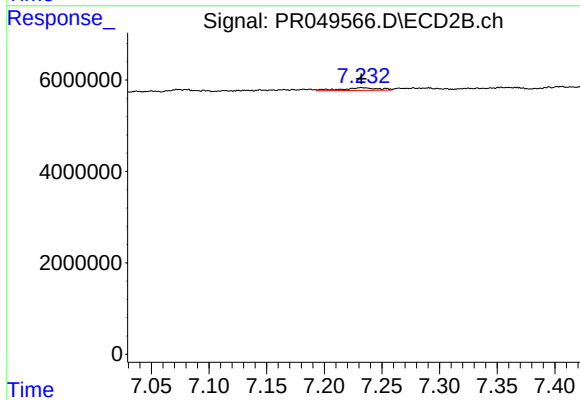
R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.



#34 AR-1260-4

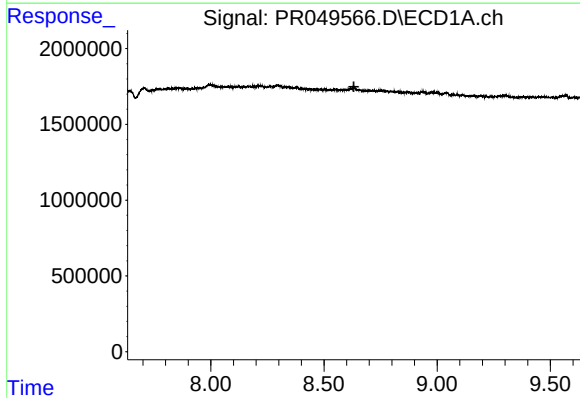
R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



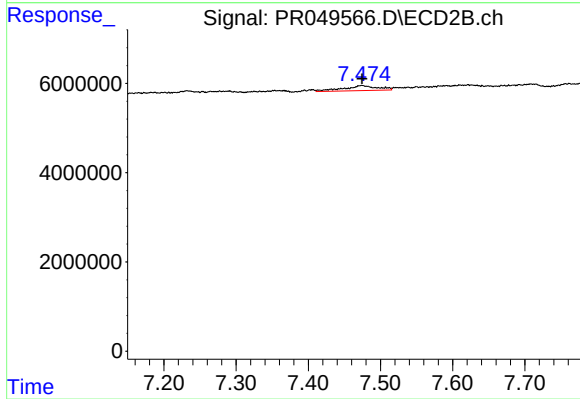
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 1363993
Conc: 3.56 ng/ml



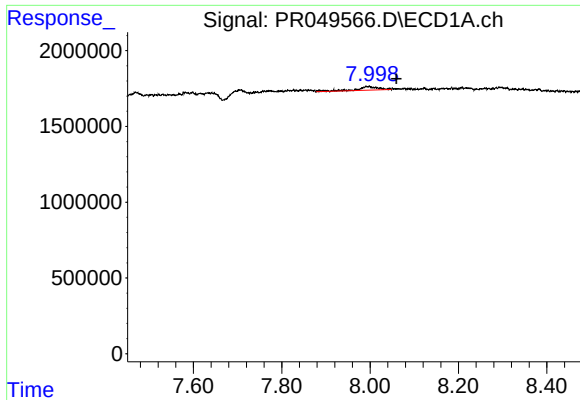
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.632 min
Response: 0
Conc: N.D.



#35 AR-1260-5

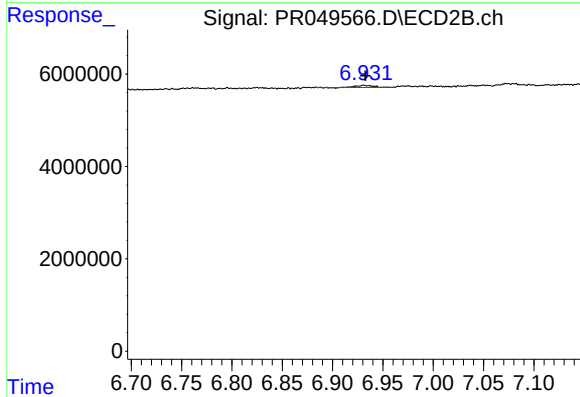
R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 3753687
Conc: 2.72 ng/ml



#36 AR-1262-1

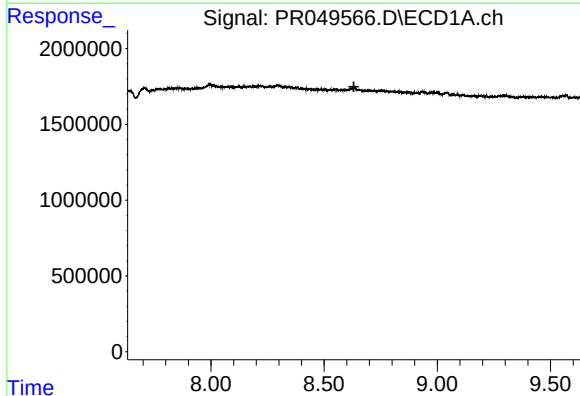
R.T.: 7.995 min
Delta R.T.: -0.065 min
Response: 817904
Conc: 4.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



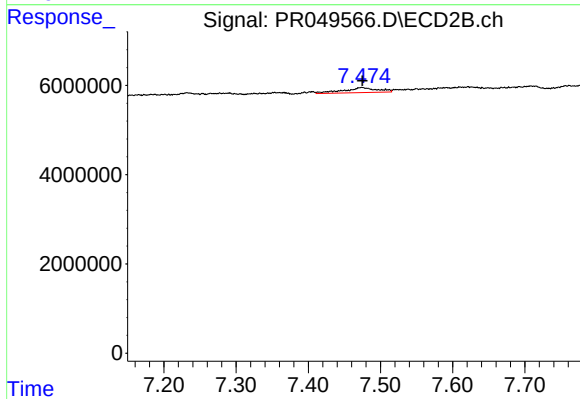
#36 AR-1262-1

R.T.: 6.931 min
Delta R.T.: -0.002 min
Response: 491698
Conc: 1.86 ng/ml



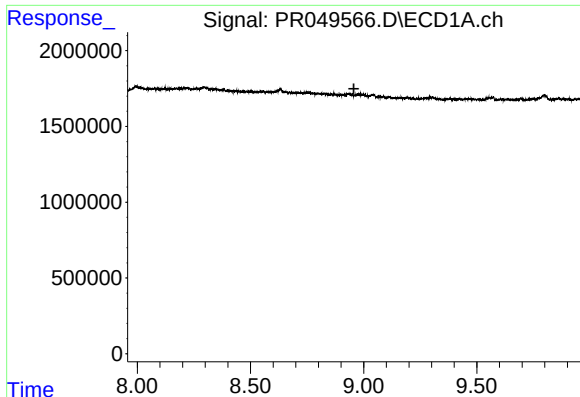
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.631 min
Response: 0
Conc: N.D.



#37 AR-1262-2

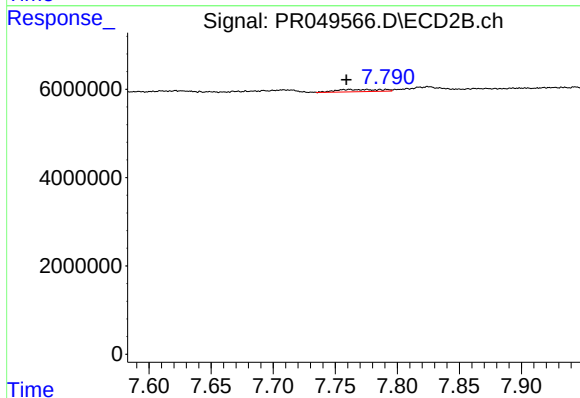
R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 3753687
Conc: 2.34 ng/ml



#38 AR-1262-3

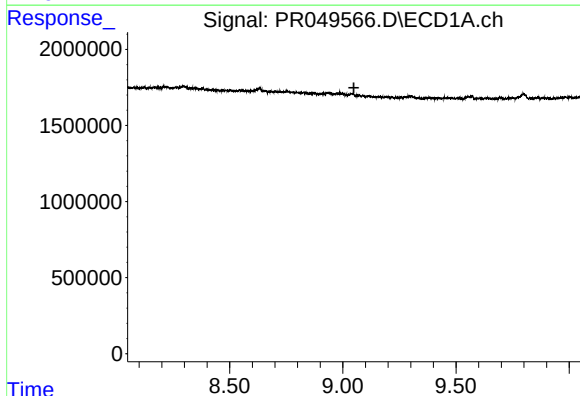
R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



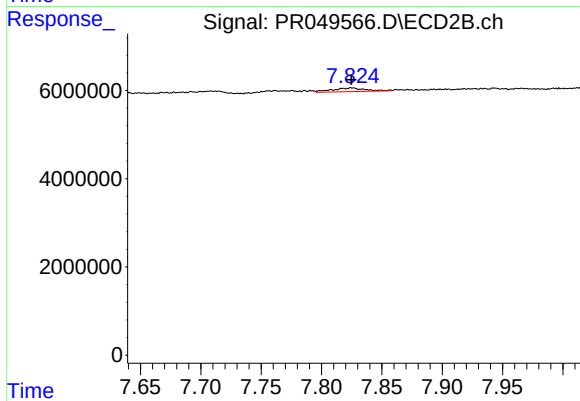
#38 AR-1262-3

R.T.: 7.776 min
Delta R.T.: 0.016 min
Response: 1295911
Conc: 2.03 ng/ml



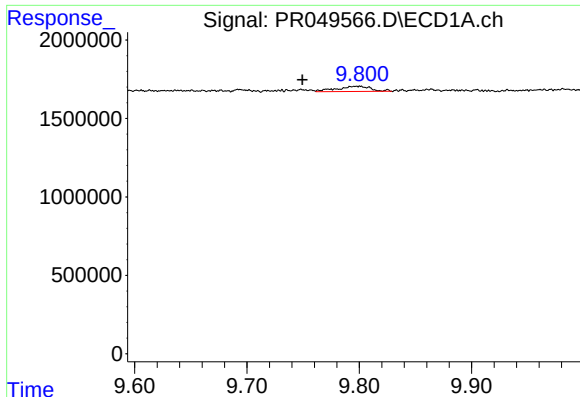
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.049 min
Response: 0
Conc: N.D.



#39 AR-1262-4

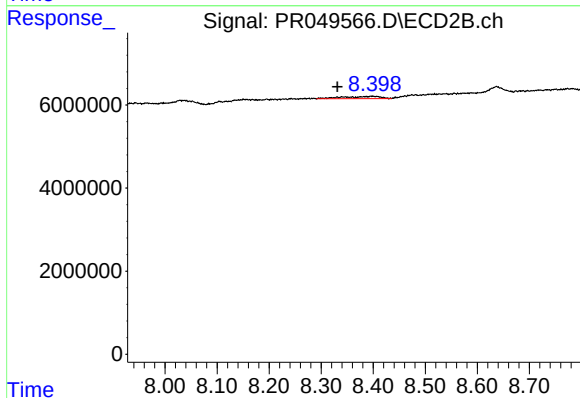
R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 1595727
Conc: 1.51 ng/ml



#40 AR-1262-5

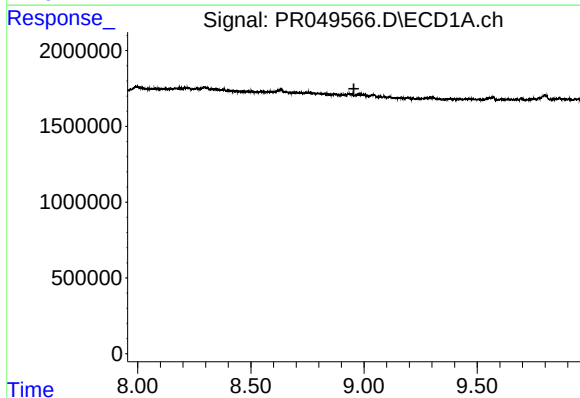
R.T.: 9.798 min
Delta R.T.: 0.048 min
Response: 696391
Conc: 5.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



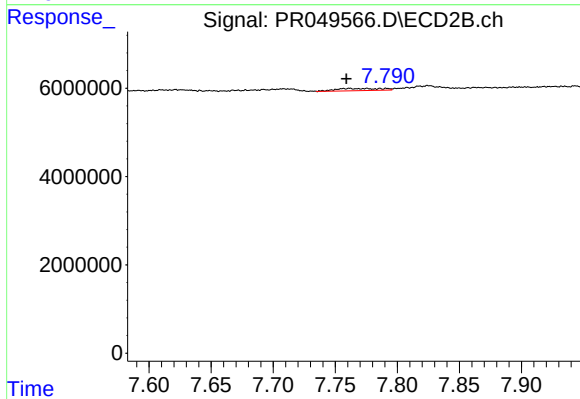
#40 AR-1262-5

R.T.: 8.399 min
Delta R.T.: 0.068 min
Response: 2713663
Conc: 5.68 ng/ml



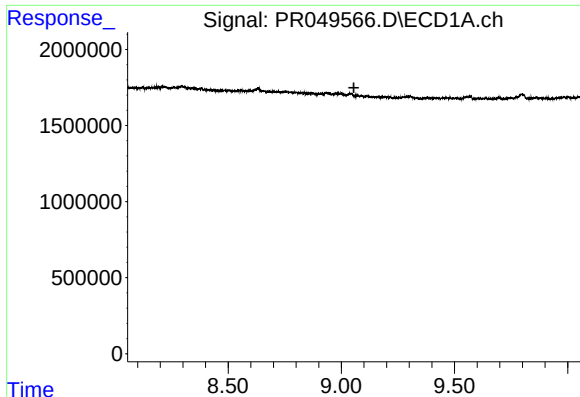
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.955 min
Response: 0
Conc: N.D.



#41 AR-1268-1

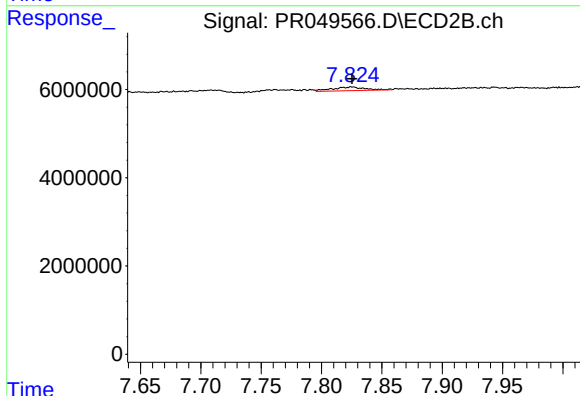
R.T.: 7.776 min
Delta R.T.: 0.016 min
Response: 1295911
Conc: 0.66 ng/ml



#42 AR-1268-2

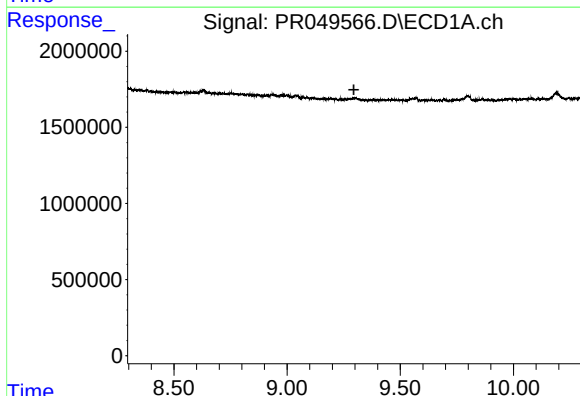
R.T.: 0.000 min
Exp R.T.: 9.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



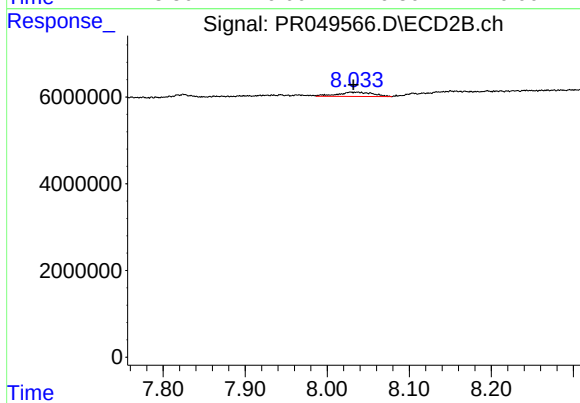
#42 AR-1268-2

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 1595727
Conc: 0.98 ng/ml



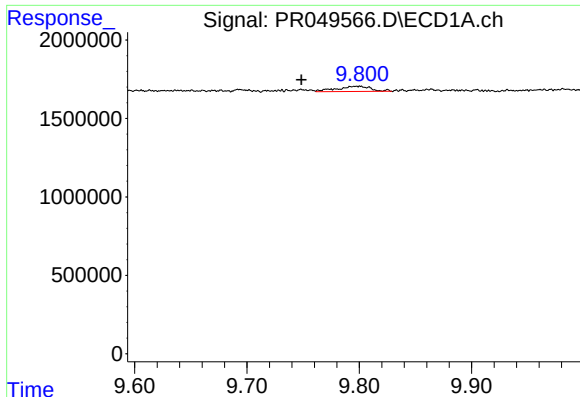
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.295 min
Response: 0
Conc: N.D.



#43 AR-1268-3

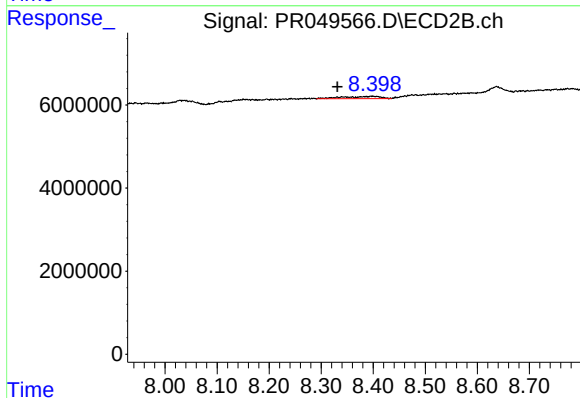
R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 2984724
Conc: 2.08 ng/ml



#44 AR-1268-4

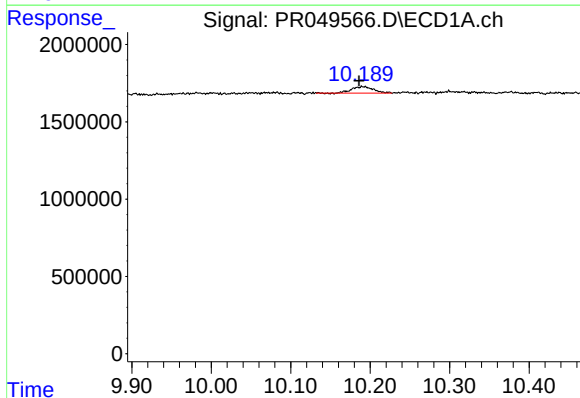
R.T.: 9.798 min
Delta R.T.: 0.049 min
Response: 696391
Conc: 4.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



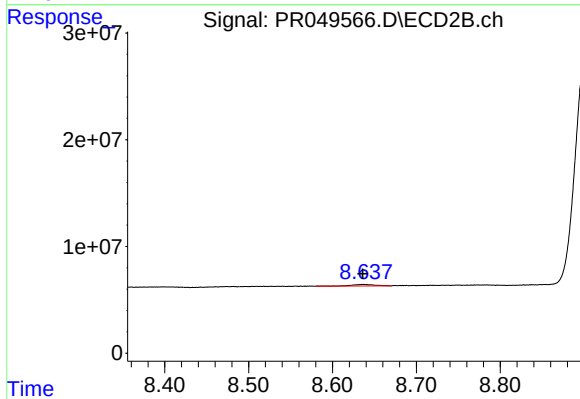
#44 AR-1268-4

R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 2713663
Conc: 4.81 ng/ml



#45 AR-1268-5

R.T.: 10.191 min
Delta R.T.: 0.005 min
Response: 795958
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 2621350
Conc: 0.61 ng/ml