

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
 Data File : PR036184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 17:02
 Operator : SM\SJ
 Sample : K1844-09RE
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 00:39:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.405	3.478	3760396	14000688	2.366	2.666
2)	SA Decachlor...	0.000	8.350	0	4978281	N.D.	0.758 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.532	0	965715	N.D.	5.190 #
4)	L1 AR-1016-2	0.000	4.532	0	965715	N.D.	3.331 #
7)	L1 AR-1016-5	0.000	4.973	0	7691455	N.D.	47.436 #
12)	L3 AR-1232-2	0.000	4.532	0	965715	N.D.	8.233 #
15)	L3 AR-1232-5	0.000	4.973	0	7691455	N.D.	131.663 #
16)	L4 AR-1242-1	0.000	4.532	0	965715	N.D.	6.491 #
17)	L4 AR-1242-2	0.000	4.532	0	965715	N.D.	4.130 #
20)	L4 AR-1242-5	0.000	5.334	0	976657	N.D.	5.534 #
21)	L5 AR-1248-1	0.000	4.532	0	965715	N.D.	8.022 #
24)	L5 AR-1248-4	0.000	4.973	0	7691455	N.D.	32.897 #
25)	L5 AR-1248-5	0.000	5.334	0	976657	N.D.	4.128 #
26)	L6 AR-1254-1	0.000	5.334	0	976657	N.D.	3.293 #
28)	L6 AR-1254-3	0.000	5.854	0	2538099	N.D.	5.723 #
29)	L6 AR-1254-4	0.000	6.075	0	1322746	N.D.	4.221 #
30)	L6 AR-1254-5	0.000	6.488	0	10503573	N.D.	25.091 #
31)	L7 AR-1260-1	0.000	6.038	0	7374051	N.D.	20.249 #
32)	L7 AR-1260-2	0.000	6.160	0	6561293	N.D.	12.561 #
33)	L7 AR-1260-3	0.000	6.320	0	5390734	N.D.	12.316 #
35)	L7 AR-1260-5	0.000	7.022	0	747601	N.D.	0.828 #
36)	L8 AR-1262-1	0.000	6.585	0	3205675	N.D.	15.917 #
37)	L8 AR-1262-2	0.000	7.022	0	747601	N.D.	0.717 #
38)	L8 AR-1262-3	0.000	7.298	0	3259838	N.D.	7.964 #
39)	L8 AR-1262-4	0.000	7.367	0	4874684	N.D.	6.742 #
40)	L8 AR-1262-5	0.000	7.855	0	11404287	N.D.	34.712 #
41)	L9 AR-1268-1	0.000	7.298	0	3259838	N.D.	2.579 #
42)	L9 AR-1268-2	0.000	7.367	0	4874684	N.D.	4.299 #
43)	L9 AR-1268-3	0.000	7.544	0	4744539	N.D.	4.837 #
44)	L9 AR-1268-4	0.000	7.855	0	11404287	N.D.	31.882 #
45)	L9 AR-1268-5	0.000	8.166	0	1672862	N.D.	0.629 #

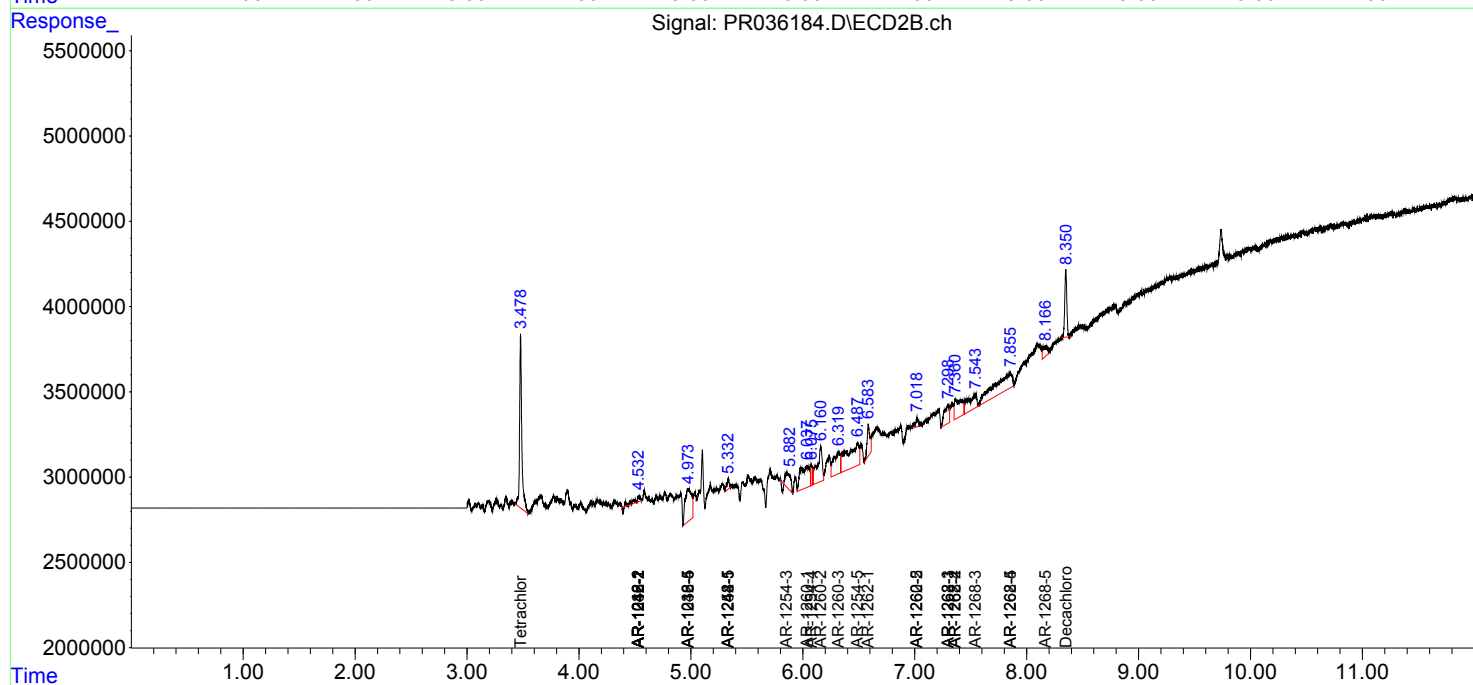
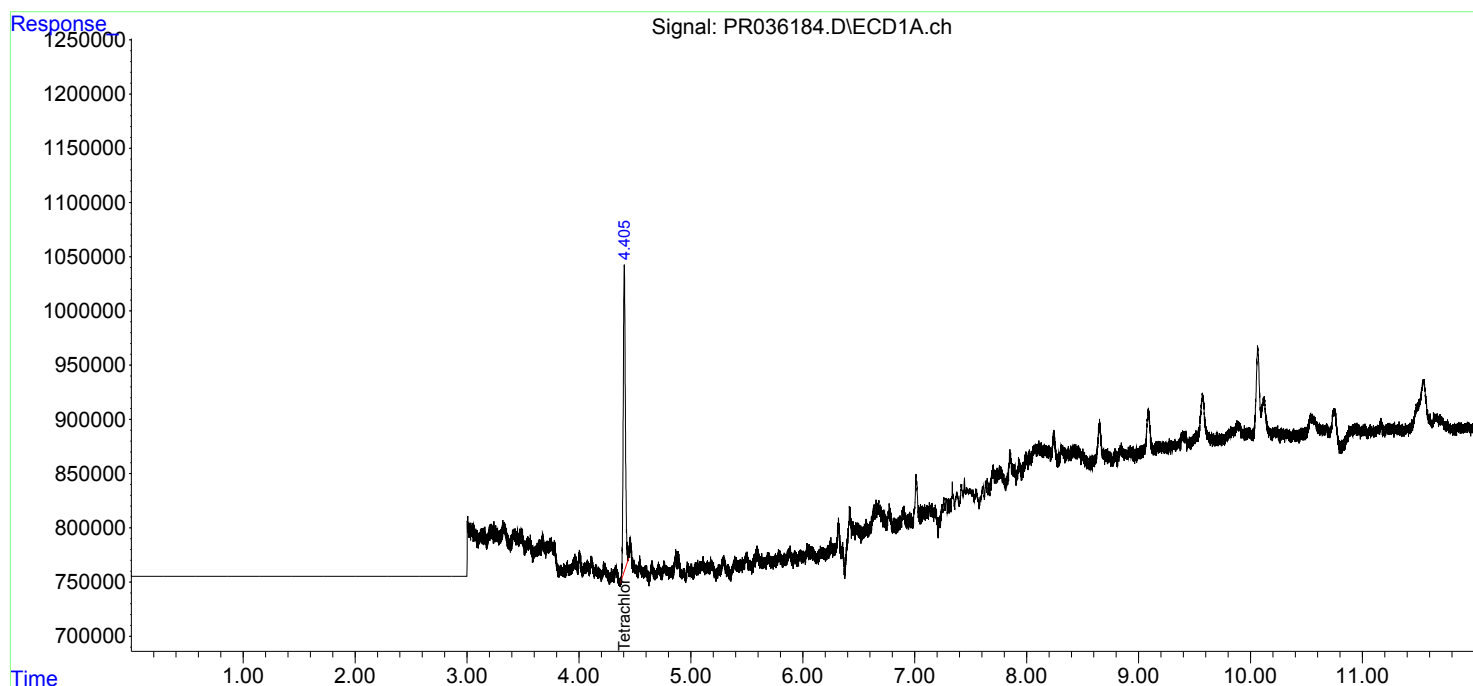
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

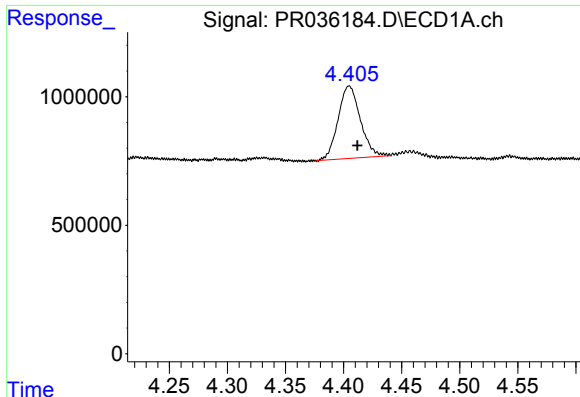
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
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ALS Vial : 39 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Mar 15 00:39:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

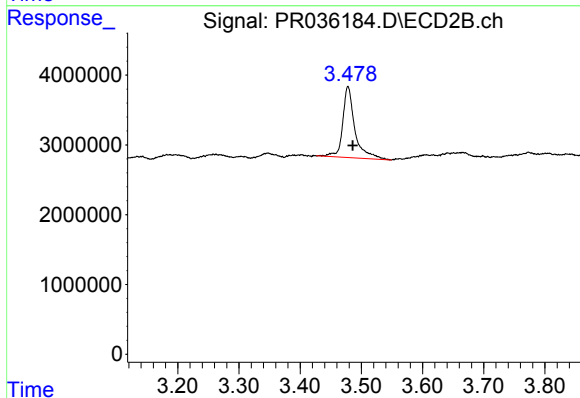




#1 Tetrachloro-m-xylene

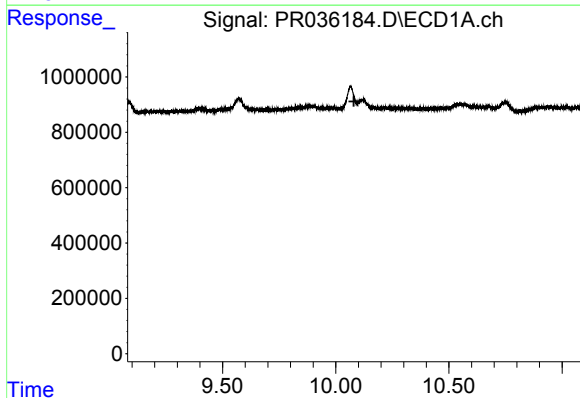
R.T.: 4.405 min
Delta R.T.: -0.007 min
Response: 3760396
Conc: 2.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



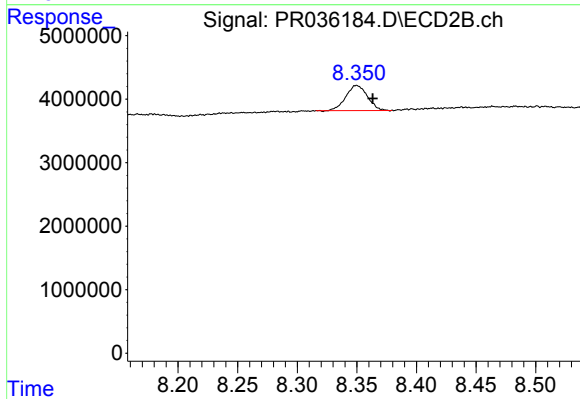
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.007 min
Response: 14000688
Conc: 2.67 ng/ml



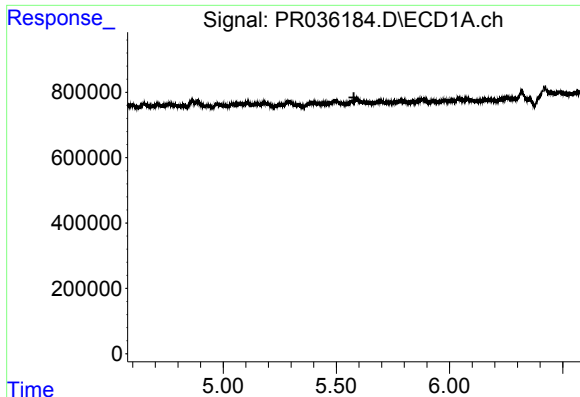
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.080 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

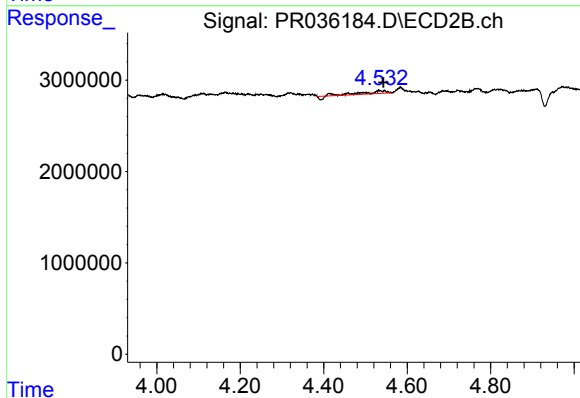
R.T.: 8.350 min
Delta R.T.: -0.013 min
Response: 4978281
Conc: 0.76 ng/ml



#3 AR-1016-1

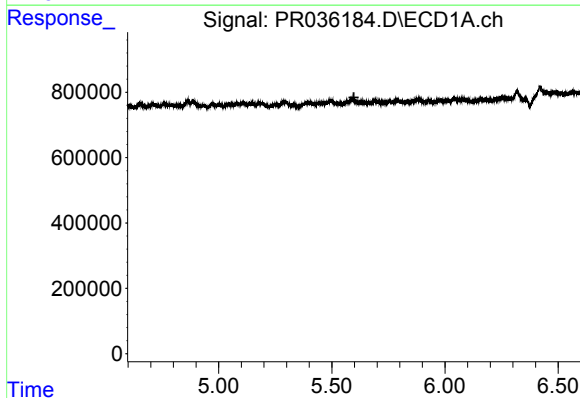
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



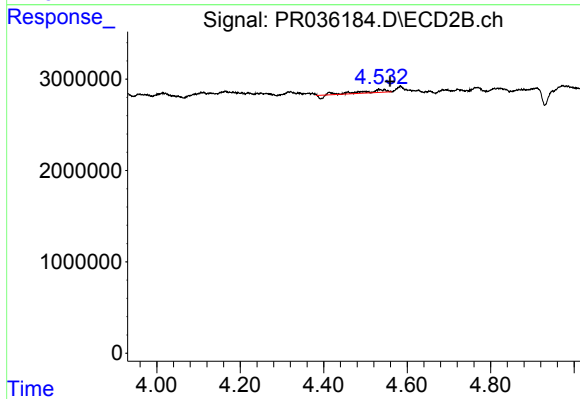
#3 AR-1016-1

R.T.: 4.532 min
Delta R.T.: -0.011 min
Response: 965715
Conc: 5.19 ng/ml



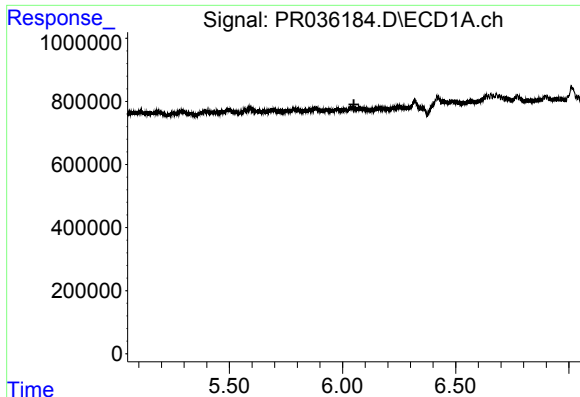
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#4 AR-1016-2

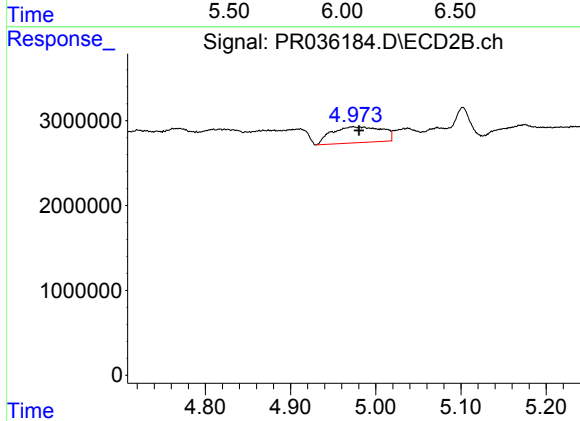
R.T.: 4.532 min
Delta R.T.: -0.027 min
Response: 965715
Conc: 3.33 ng/ml



#7 AR-1016-5

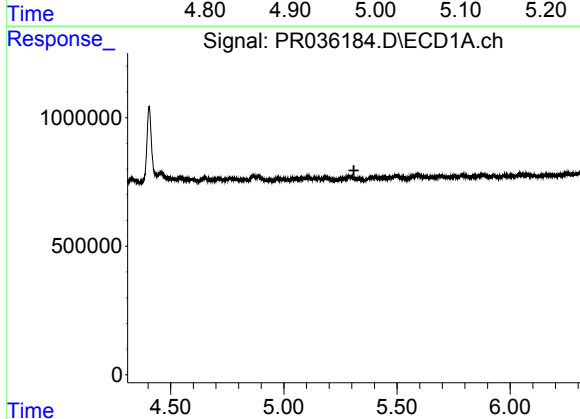
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



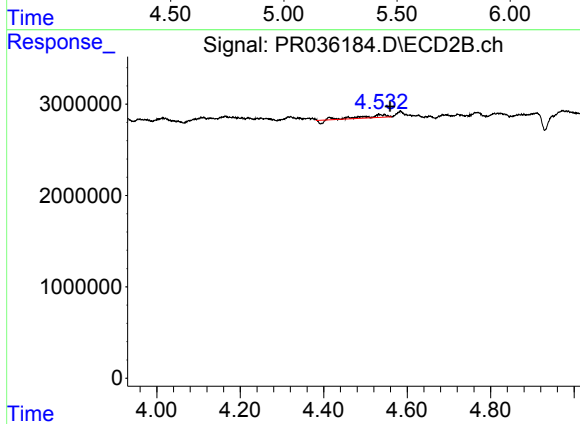
#7 AR-1016-5

R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 7691455
Conc: 47.44 ng/ml



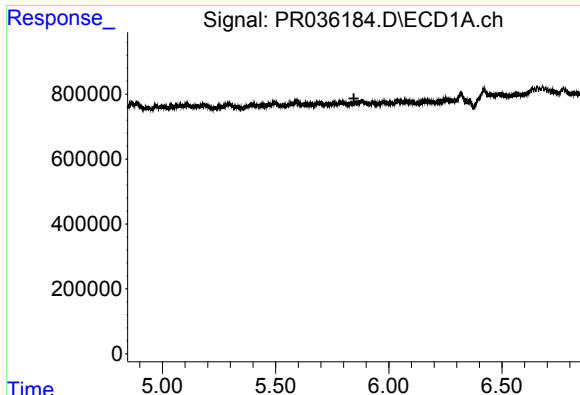
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



#12 AR-1232-2

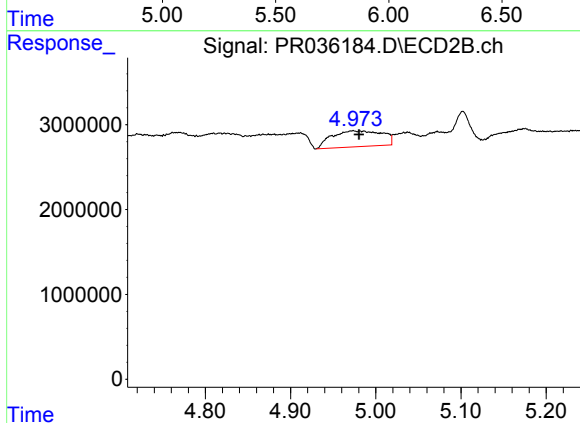
R.T.: 4.532 min
Delta R.T.: -0.027 min
Response: 965715
Conc: 8.23 ng/ml



#15 AR-1232-5

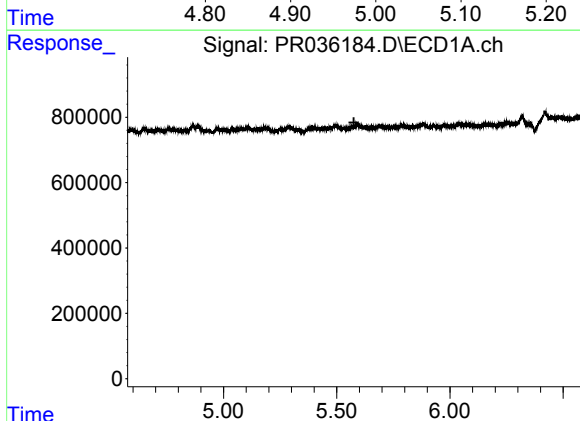
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



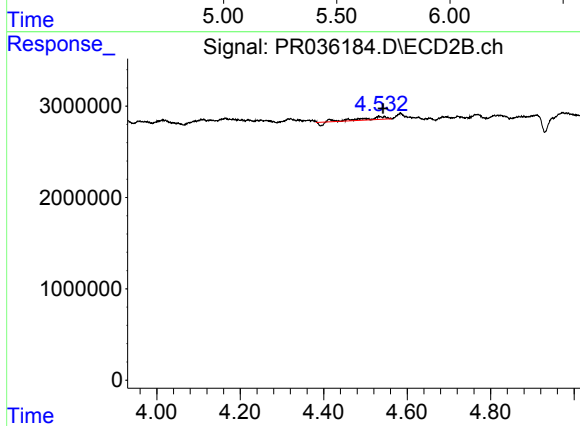
#15 AR-1232-5

R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 7691455
Conc: 131.66 ng/ml



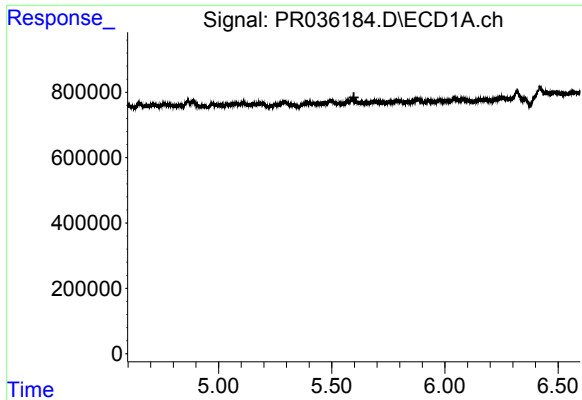
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#16 AR-1242-1

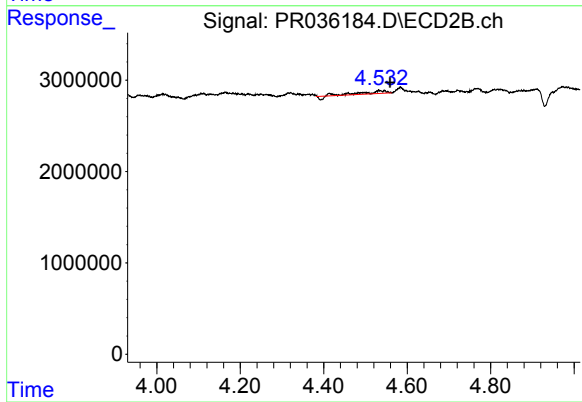
R.T.: 4.532 min
Delta R.T.: -0.010 min
Response: 965715
Conc: 6.49 ng/ml



#17 AR-1242-2

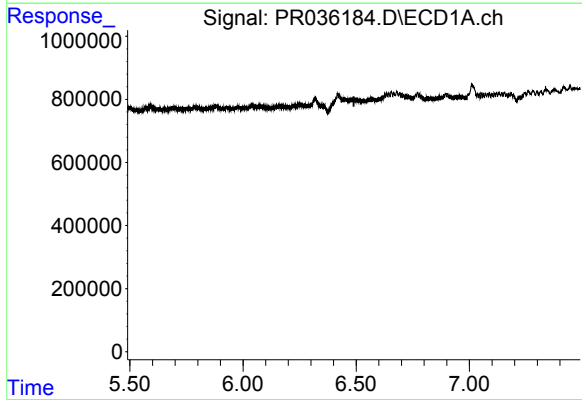
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



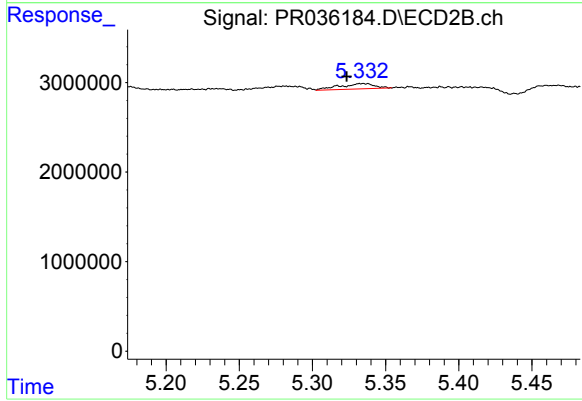
#17 AR-1242-2

R.T.: 4.532 min
Delta R.T.: -0.027 min
Response: 965715
Conc: 4.13 ng/ml



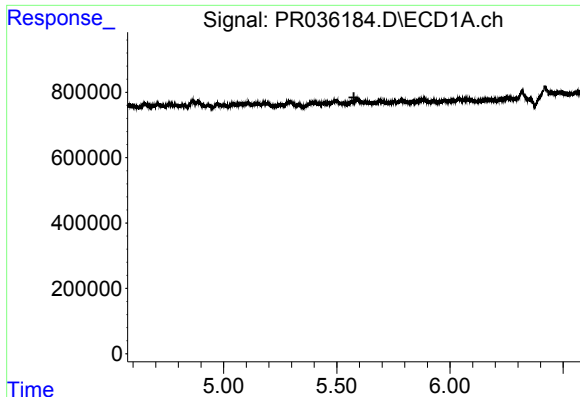
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.490 min
Response: 0
Conc: N.D.



#20 AR-1242-5

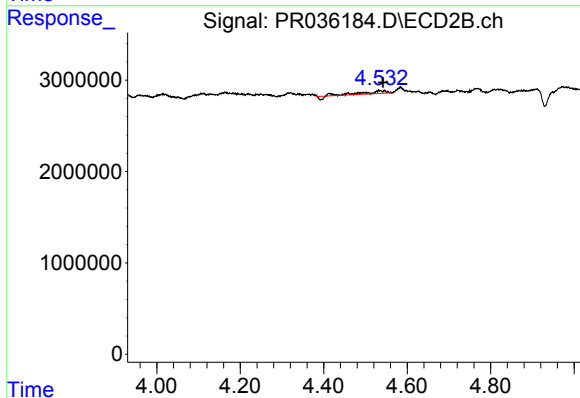
R.T.: 5.334 min
Delta R.T.: 0.010 min
Response: 976657
Conc: 5.53 ng/ml



#21 AR-1248-1

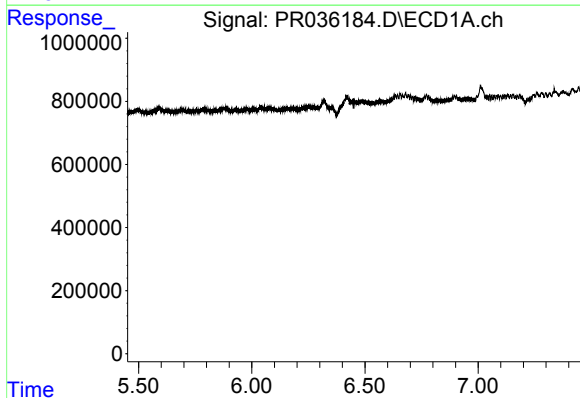
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



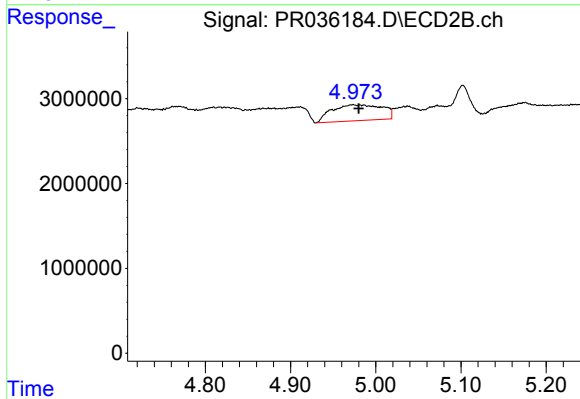
#21 AR-1248-1

R.T.: 4.532 min
Delta R.T.: -0.010 min
Response: 965715
Conc: 8.02 ng/ml



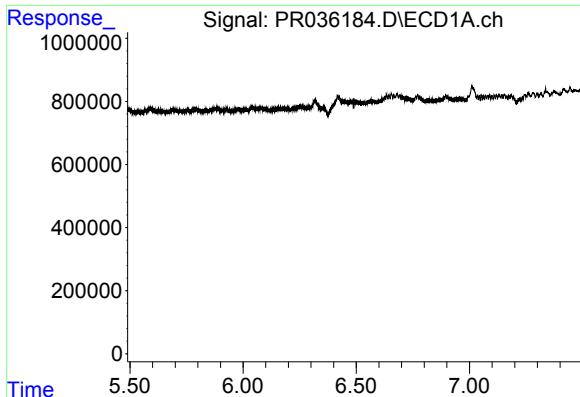
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#24 AR-1248-4

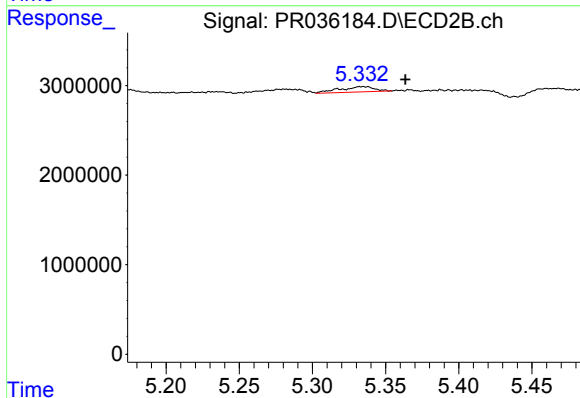
R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 7691455
Conc: 32.90 ng/ml



#25 AR-1248-5

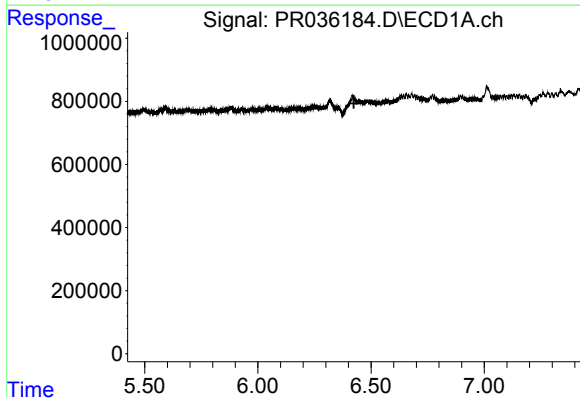
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



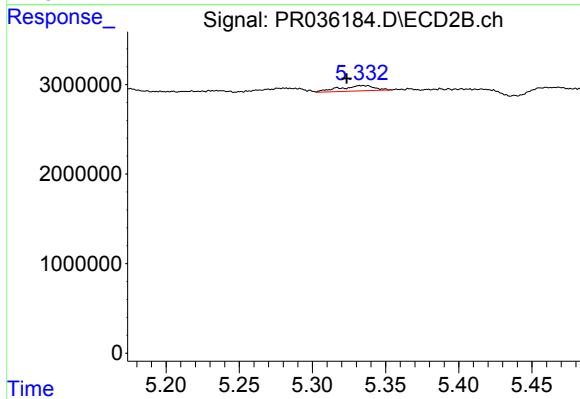
#25 AR-1248-5

R.T.: 5.334 min
Delta R.T.: -0.030 min
Response: 976657
Conc: 4.13 ng/ml



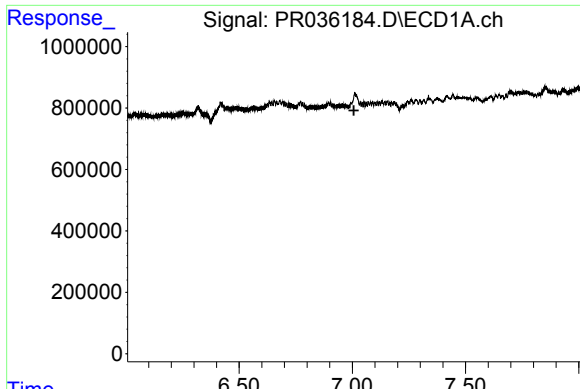
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#26 AR-1254-1

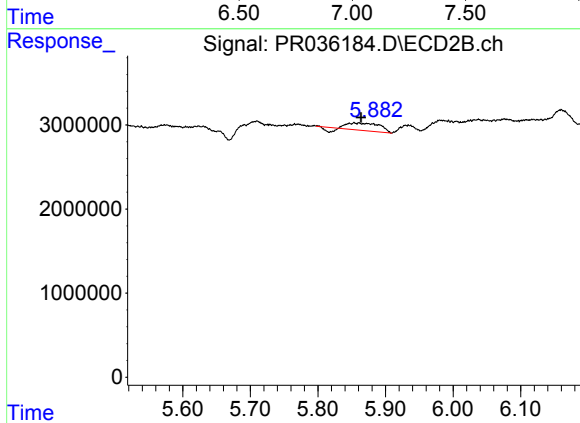
R.T.: 5.334 min
Delta R.T.: 0.010 min
Response: 976657
Conc: 3.29 ng/ml



#28 AR-1254-3

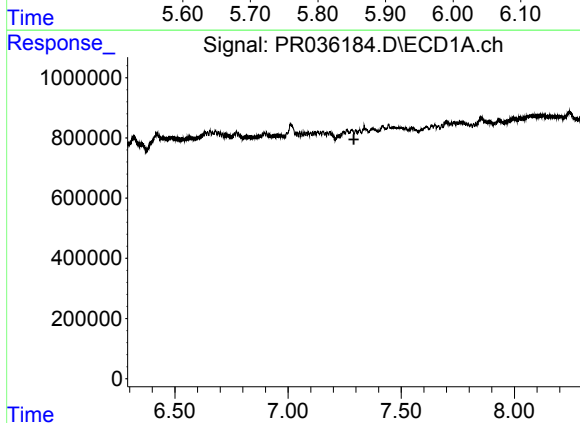
R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



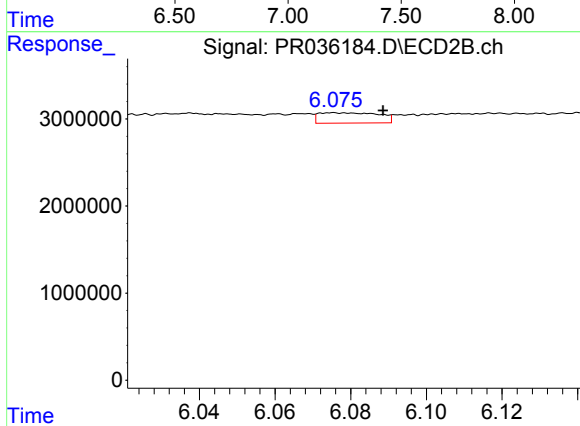
#28 AR-1254-3

R.T.: 5.854 min
Delta R.T.: -0.010 min
Response: 2538099
Conc: 5.72 ng/ml



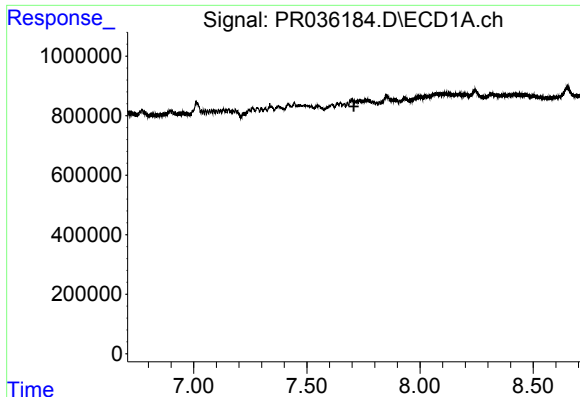
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.



#29 AR-1254-4

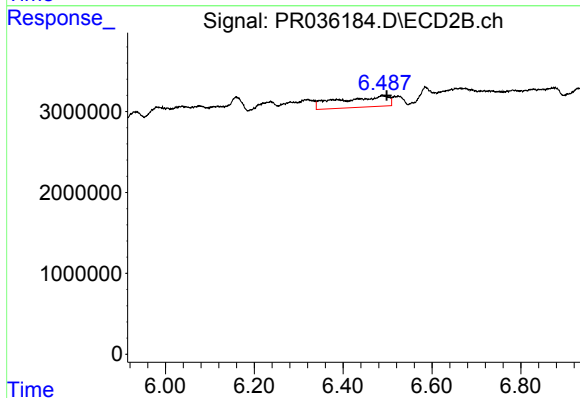
R.T.: 6.075 min
Delta R.T.: -0.013 min
Response: 1322746
Conc: 4.22 ng/ml



#30 AR-1254-5

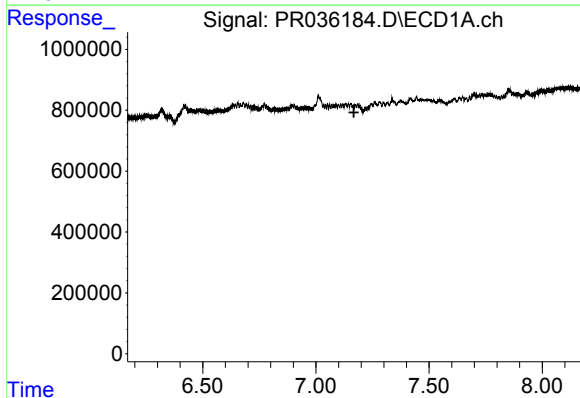
R.T.: 0.000 min
Exp R.T.: 7.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



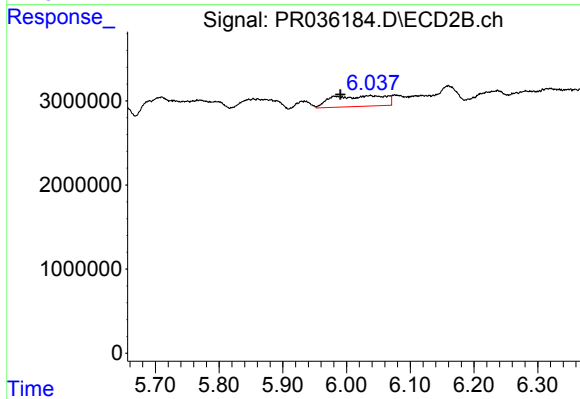
#30 AR-1254-5

R.T.: 6.488 min
Delta R.T.: -0.011 min
Response: 10503573
Conc: 25.09 ng/ml



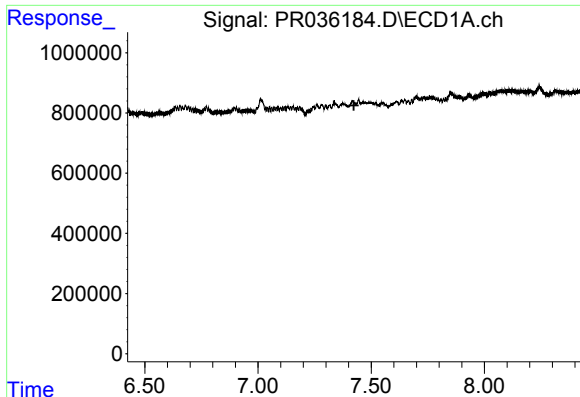
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.



#31 AR-1260-1

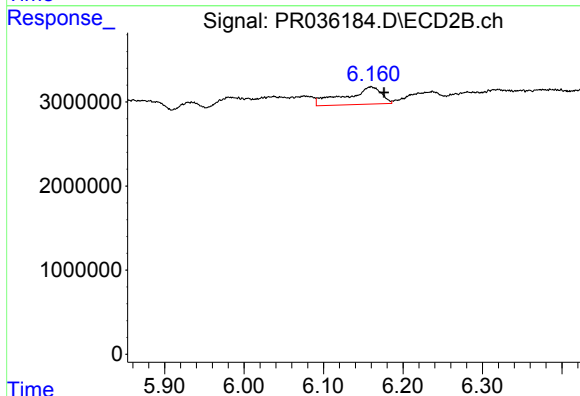
R.T.: 6.038 min
Delta R.T.: 0.047 min
Response: 7374051
Conc: 20.25 ng/ml



#32 AR-1260-2

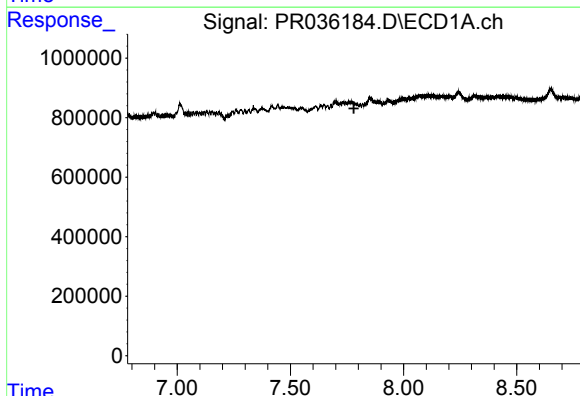
R.T.: 0.000 min
Exp R.T.: 7.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



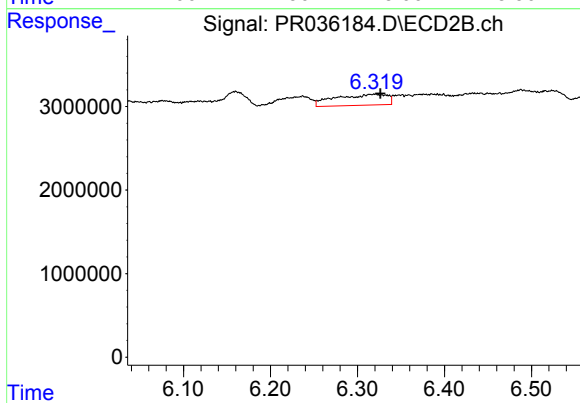
#32 AR-1260-2

R.T.: 6.160 min
Delta R.T.: -0.016 min
Response: 6561293
Conc: 12.56 ng/ml



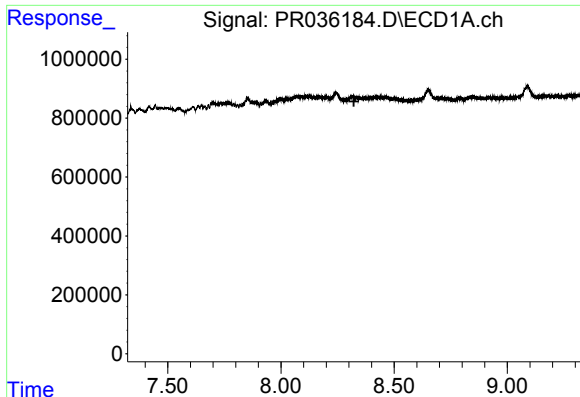
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.



#33 AR-1260-3

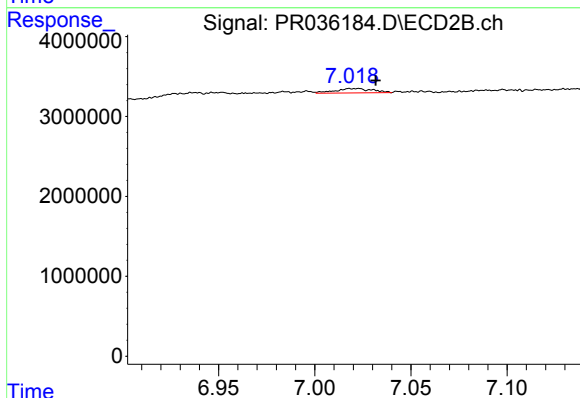
R.T.: 6.320 min
Delta R.T.: -0.006 min
Response: 5390734
Conc: 12.32 ng/ml



#35 AR-1260-5

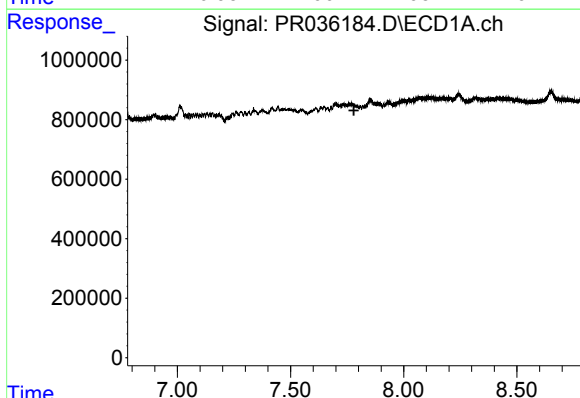
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



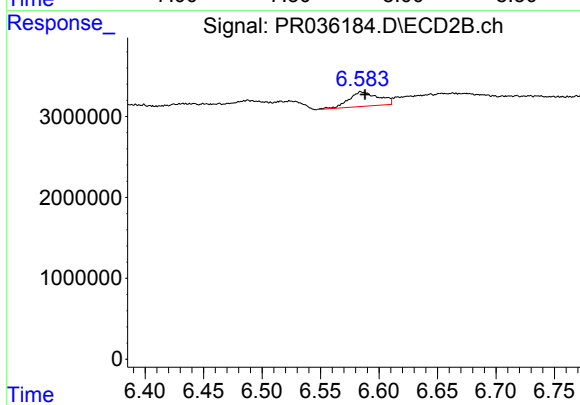
#35 AR-1260-5

R.T.: 7.022 min
Delta R.T.: -0.010 min
Response: 747601
Conc: 0.83 ng/ml



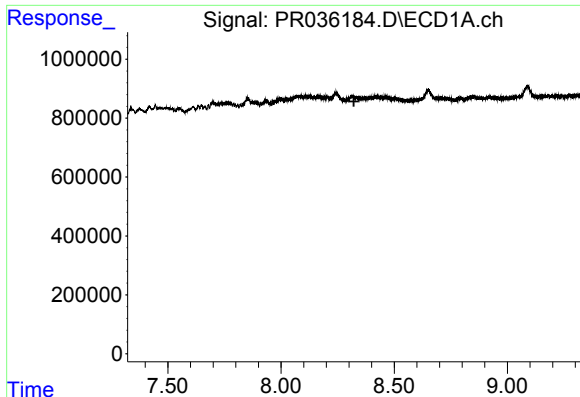
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#36 AR-1262-1

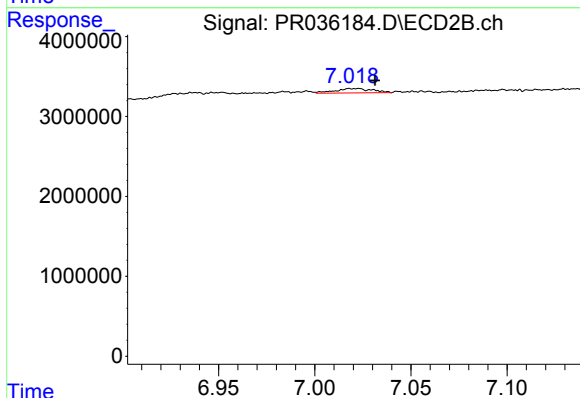
R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 3205675
Conc: 15.92 ng/ml



#37 AR-1262-2

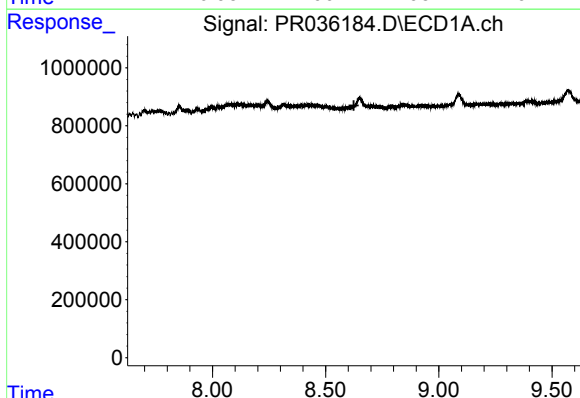
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



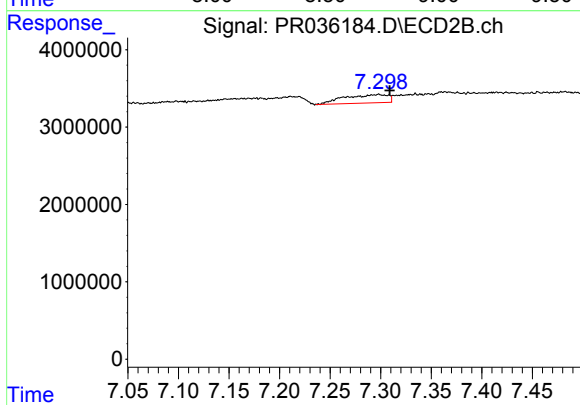
#37 AR-1262-2

R.T.: 7.022 min
Delta R.T.: -0.009 min
Response: 747601
Conc: 0.72 ng/ml



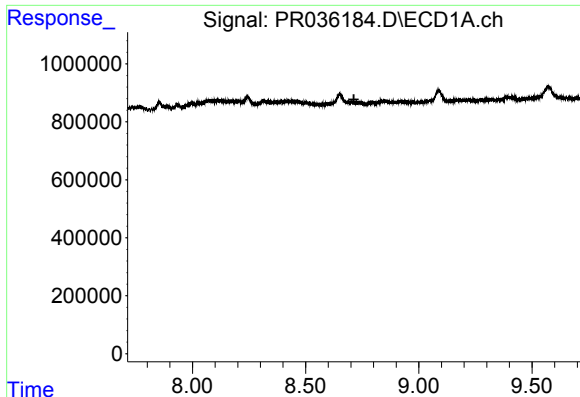
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.



#38 AR-1262-3

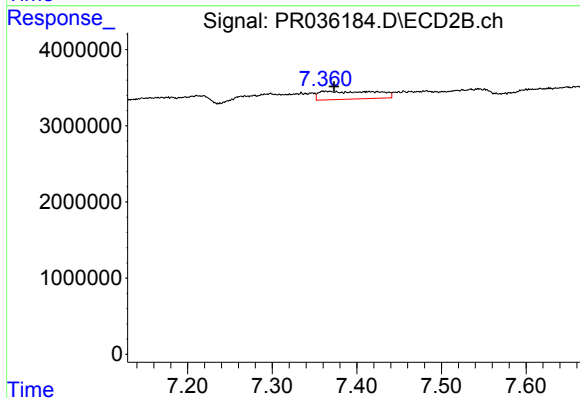
R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 3259838
Conc: 7.96 ng/ml



#39 AR-1262-4

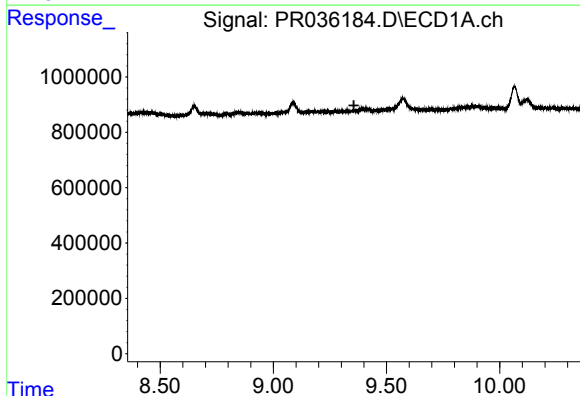
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



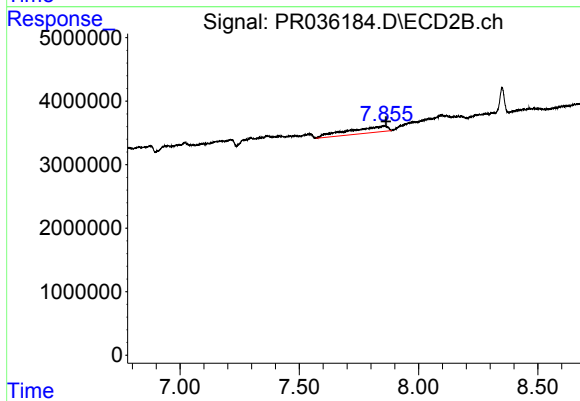
#39 AR-1262-4

R.T.: 7.367 min
Delta R.T.: -0.006 min
Response: 4874684
Conc: 6.74 ng/ml



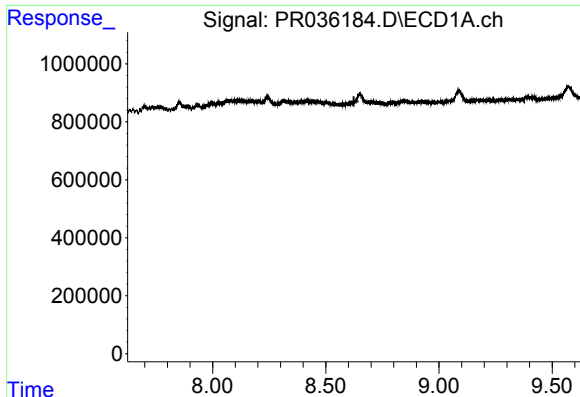
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.



#40 AR-1262-5

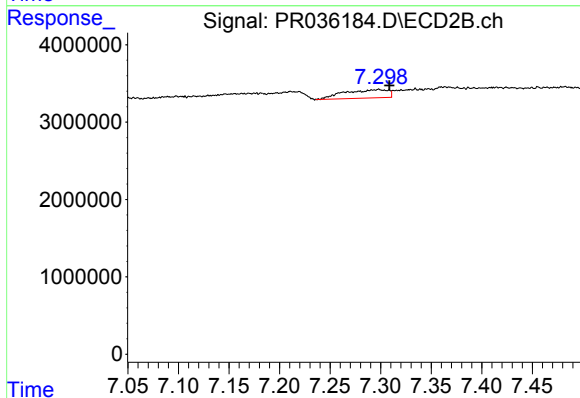
R.T.: 7.855 min
Delta R.T.: -0.008 min
Response: 11404287
Conc: 34.71 ng/ml



#41 AR-1268-1

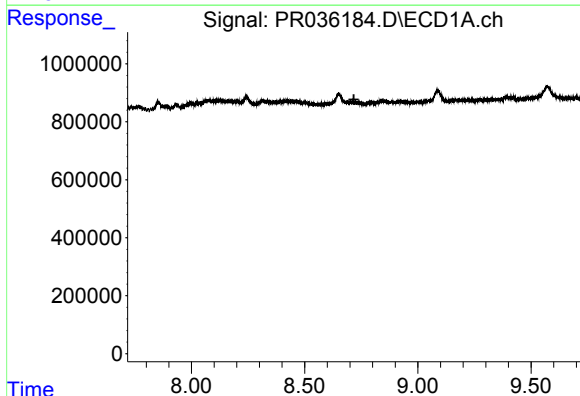
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



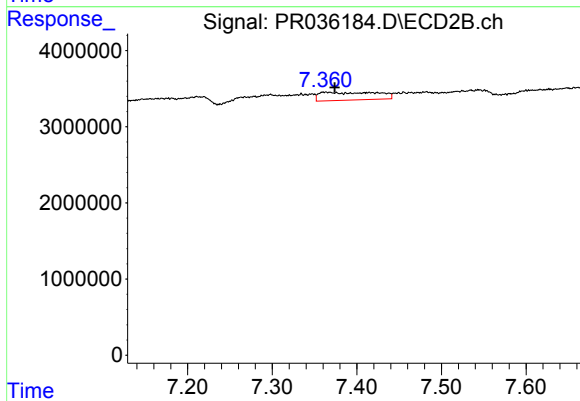
#41 AR-1268-1

R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 3259838
Conc: 2.58 ng/ml



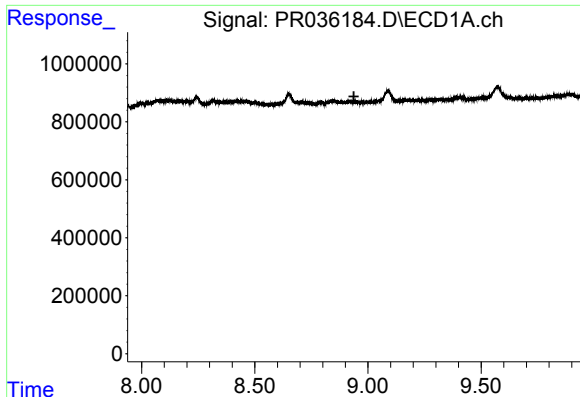
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.



#42 AR-1268-2

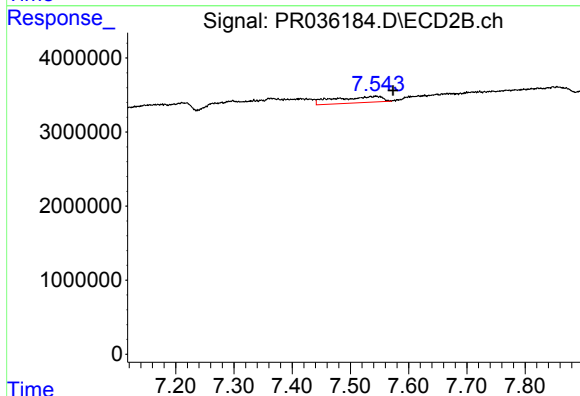
R.T.: 7.367 min
Delta R.T.: -0.007 min
Response: 4874684
Conc: 4.30 ng/ml



#43 AR-1268-3

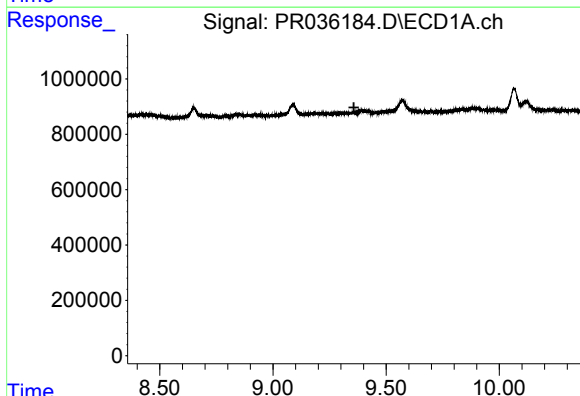
R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



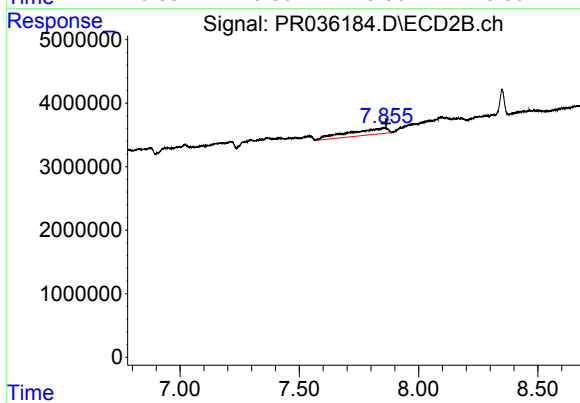
#43 AR-1268-3

R.T.: 7.544 min
Delta R.T.: -0.029 min
Response: 4744539
Conc: 4.84 ng/ml



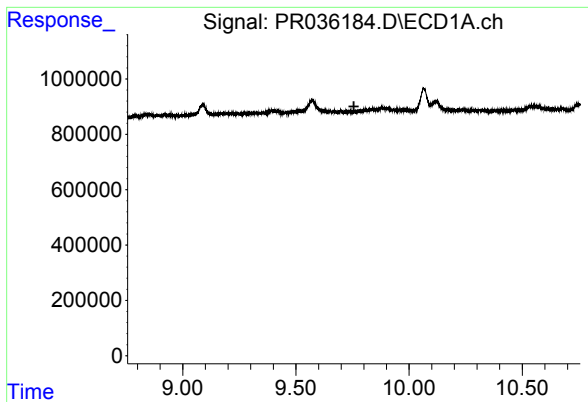
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.



#44 AR-1268-4

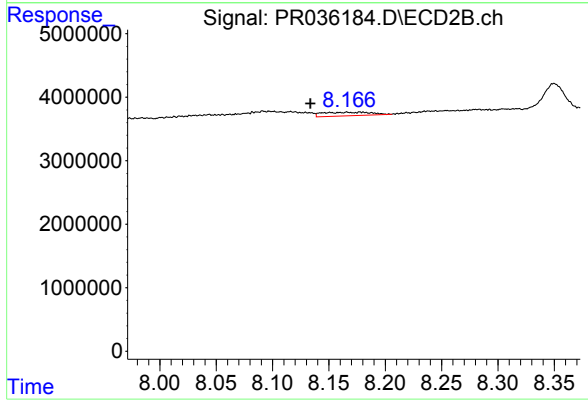
R.T.: 7.855 min
Delta R.T.: -0.008 min
Response: 11404287
Conc: 31.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.166 min
Delta R.T.: 0.032 min
Response: 1672862
Conc: 0.63 ng/ml