

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121219\
 Data File : PR043726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 10:05
 Operator : SM\AJ
 Sample : PB125359BL
 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: Dec 12 13:47:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 2019
 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...	4.714	3.961	114.8E6	144.4E6	20.644	18.698
2)	SA Decachlor...	10.627	9.057	160.5E6	368.8E6	42.622	37.268
Target Compounds							
3)	L1 AR-1016-1	5.948f	0.000	324967	0	1.678	N.D. #
4)	L1 AR-1016-2	5.948f	0.000	324967	0	1.187	N.D. #
5)	L1 AR-1016-3	5.948	0.000	324967	0	1.973	N.D. #
6)	L1 AR-1016-4	6.083	0.000	293560	0	2.132	N.D. #
9)	L2 AR-1221-2	5.025	4.268	1473739	2119668	36.062	34.625
10)	L2 AR-1221-3	5.025f	0.000	1473739	0	10.723	N.D. #
11)	L3 AR-1232-1	5.025f	0.000	1473739	0	13.710	N.D. #
12)	L3 AR-1232-2	5.664f	0.000	407475	0	7.362	N.D. #
13)	L3 AR-1232-3	5.948f	0.000	324967	0	2.866	N.D. #
14)	L3 AR-1232-4	6.083	0.000	293560	0	5.050	N.D. #
16)	L4 AR-1242-1	5.948f	0.000	324967	0	1.999	N.D. #
17)	L4 AR-1242-2	5.948f	0.000	324967	0	1.425	N.D. #
18)	L4 AR-1242-3	5.948	0.000	324967	0	2.363	N.D. #
19)	L4 AR-1242-4	6.083	0.000	293560	0	2.557	N.D. #
20)	L4 AR-1242-5	6.752f	0.000	945087	0	7.430	N.D. #
21)	L5 AR-1248-1	5.948f	0.000	324967	0	2.738	N.D. #
24)	L5 AR-1248-4	6.752	0.000	945087	0	4.515	N.D. #
25)	L5 AR-1248-5	6.752f	0.000	945087	0	4.760	N.D. #
26)	L6 AR-1254-1	6.752	0.000	945087	0	4.324	N.D. #
27)	L6 AR-1254-2	6.984	0.000	182743	0	0.542	N.D. #
28)	L6 AR-1254-3	7.353	6.362f	1102815	904089	3.153	0.893 #
29)	L6 AR-1254-4	7.622	0.000	471765	0	1.888	N.D. #
30)	L6 AR-1254-5	8.047	7.091	227419	-532736	0.883	N.D. #
31)	L7 AR-1260-1	0.000	6.532	0	897783	N.D.	1.325 #
32)	L7 AR-1260-2	0.000	6.720	0	4491678	N.D.	4.636 #
33)	L7 AR-1260-3	8.047f	0.000	227419	0	1.027	N.D. #
34)	L7 AR-1260-4	8.306f	7.423f	230245	1769545	0.915	2.789 #
35)	L7 AR-1260-5	8.622f	0.000	154668	0	0.321	N.D. #
37)	L8 AR-1262-2	8.622f	0.000	154668	0	0.272	N.D. #
43)	L9 AR-1268-3	9.364	8.164	1332170	17177458	2.830	11.157 #
45)	L9 AR-1268-5	10.263	8.780	1815409	5290188	1.161	1.250

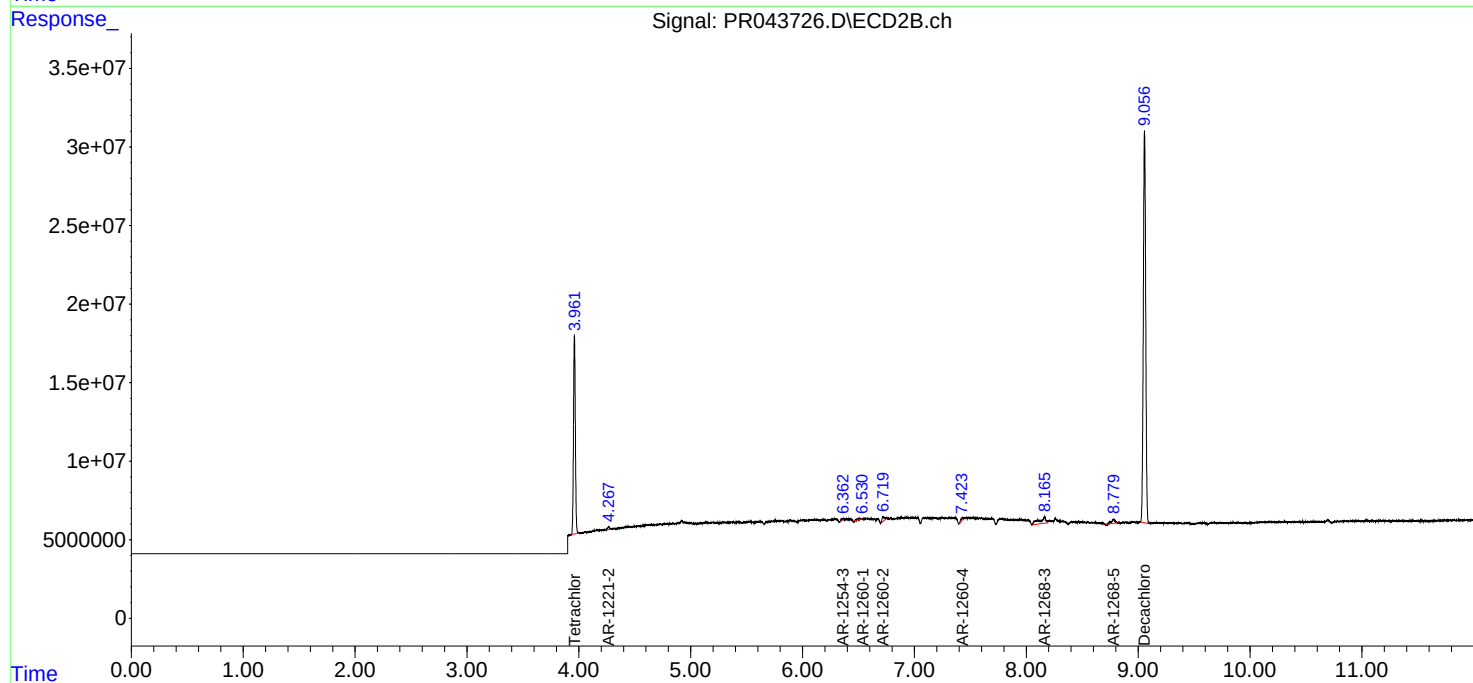
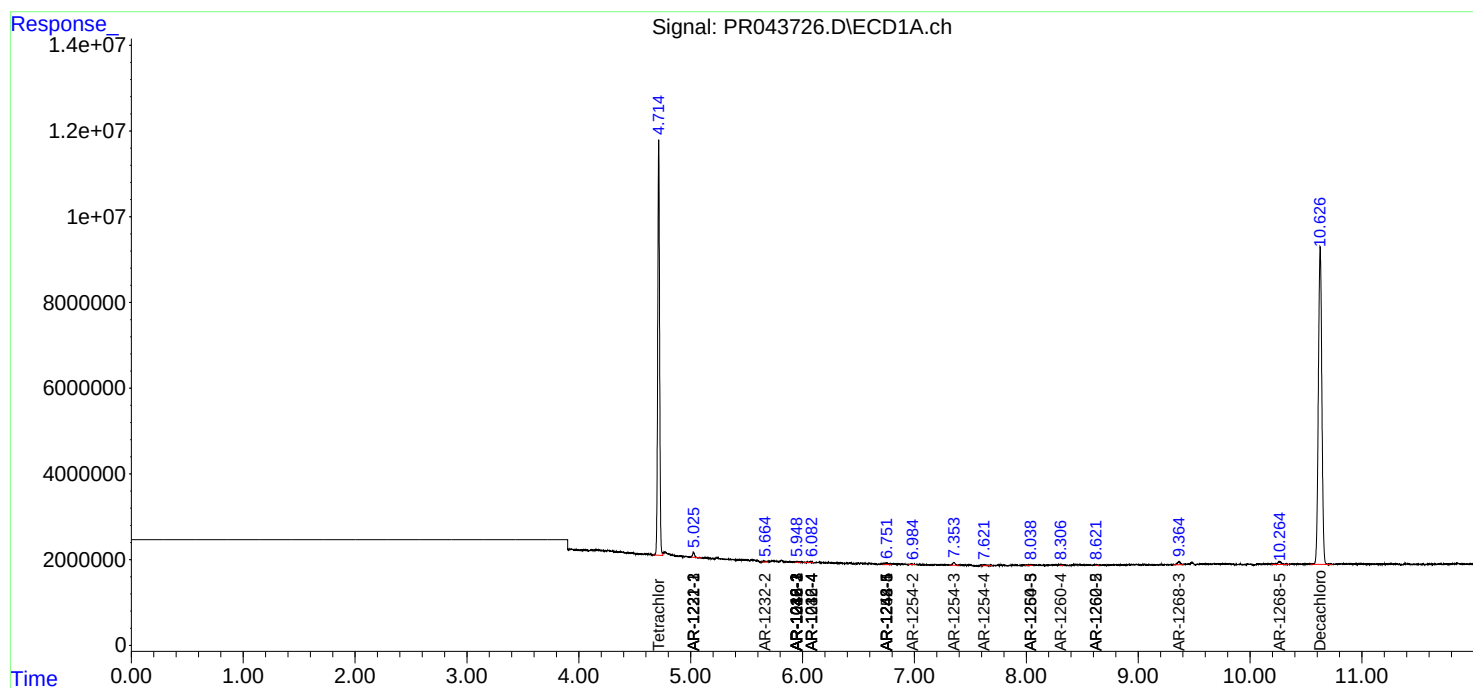
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

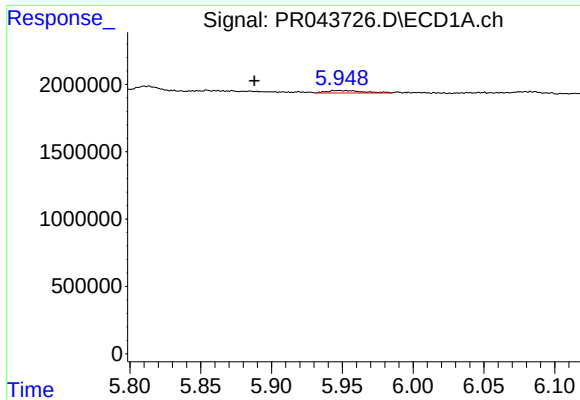
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121219\
Data File : PR043726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 10:05
Operator : SM\AJ
Sample : PB125359BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 13:47:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 2019
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

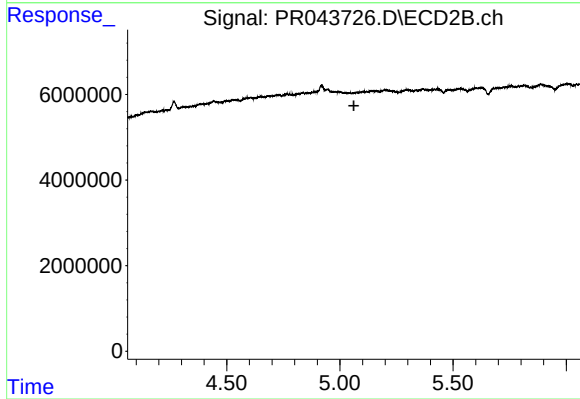




#3 AR-1016-1

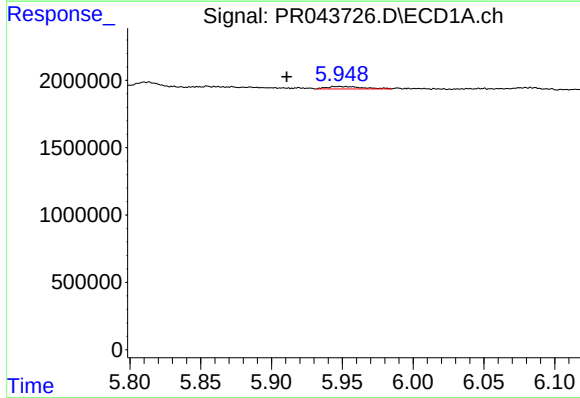
R.T.: 5.948 min
Delta R.T.: 0.060 min
Response: 324967
Conc: 1.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



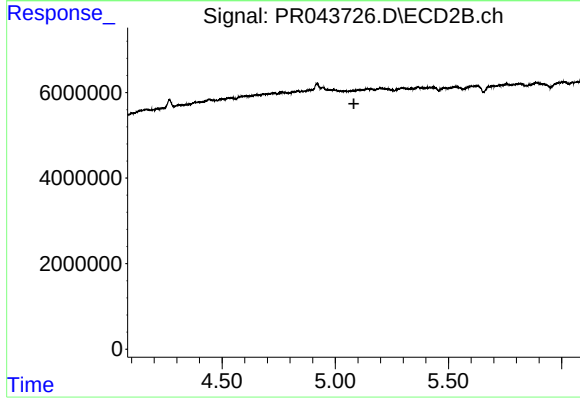
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



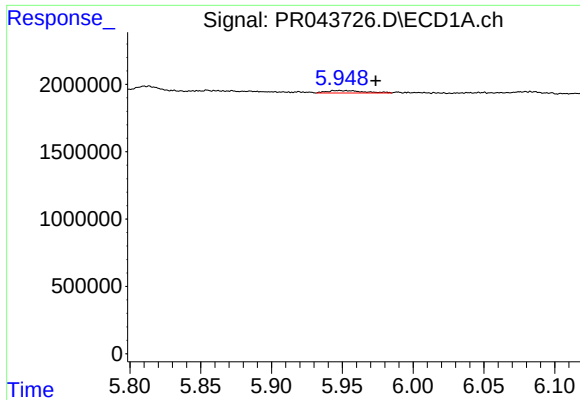
#4 AR-1016-2

R.T.: 5.948 min
Delta R.T.: 0.037 min
Response: 324967
Conc: 1.19 ng/ml



#4 AR-1016-2

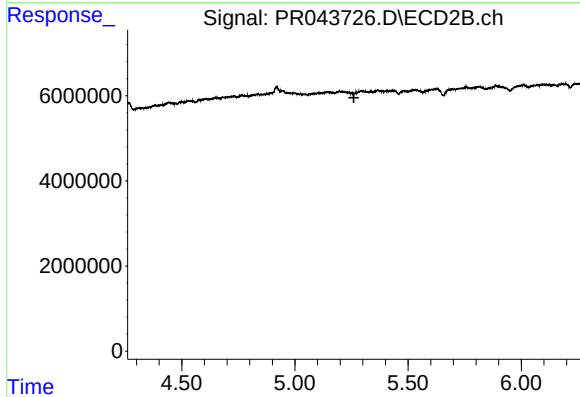
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#5 AR-1016-3

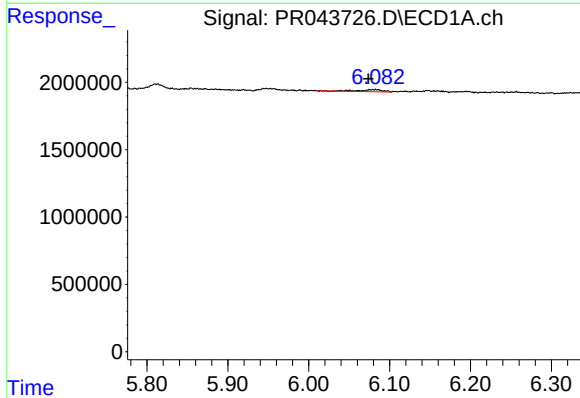
R.T.: 5.948 min
Delta R.T.: -0.026 min
Response: 324967
Conc: 1.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



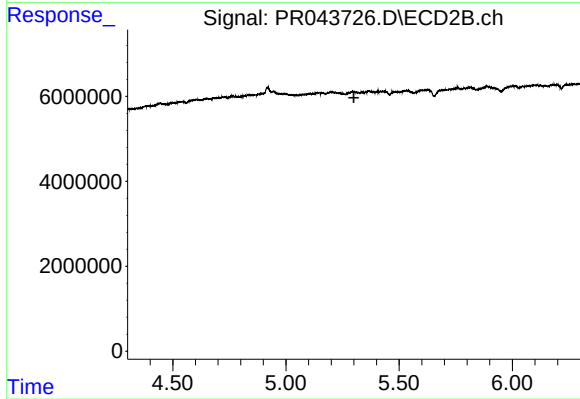
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



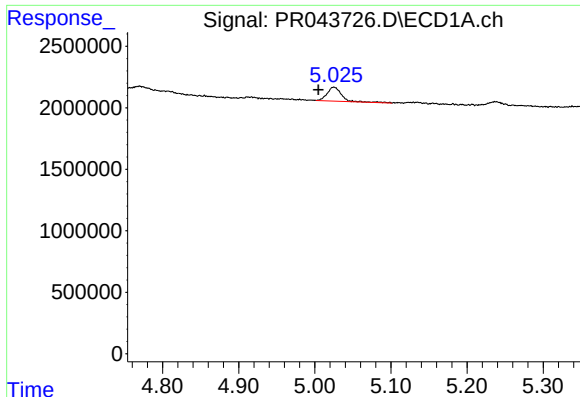
#6 AR-1016-4

R.T.: 6.083 min
Delta R.T.: 0.009 min
Response: 293560
Conc: 2.13 ng/ml



#6 AR-1016-4

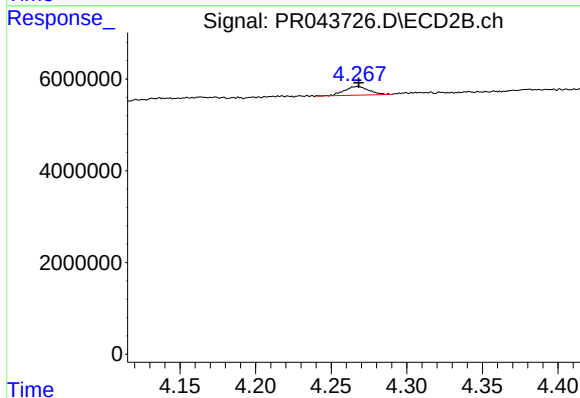
R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#9 AR-1221-2

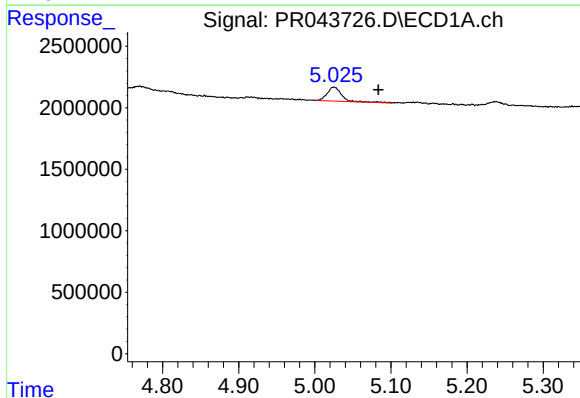
R.T.: 5.025 min
Delta R.T.: 0.020 min
Response: 1473739
Conc: 36.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



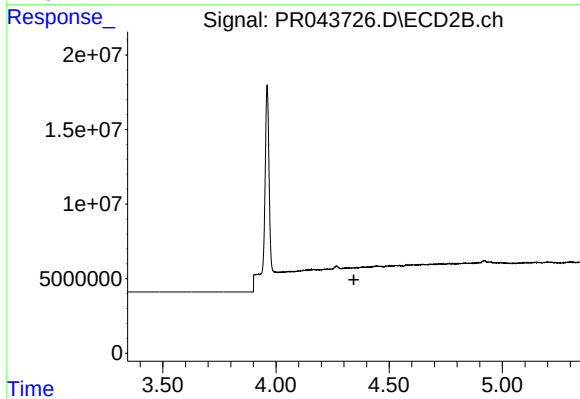
#9 AR-1221-2

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 2119668
Conc: 34.62 ng/ml



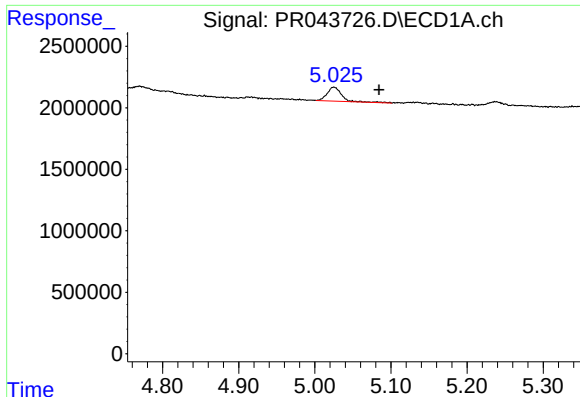
#10 AR-1221-3

R.T.: 5.025 min
Delta R.T.: -0.059 min
Response: 1473739
Conc: 10.72 ng/ml



#10 AR-1221-3

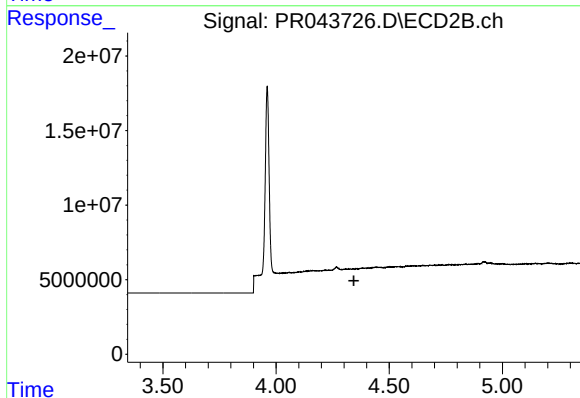
R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

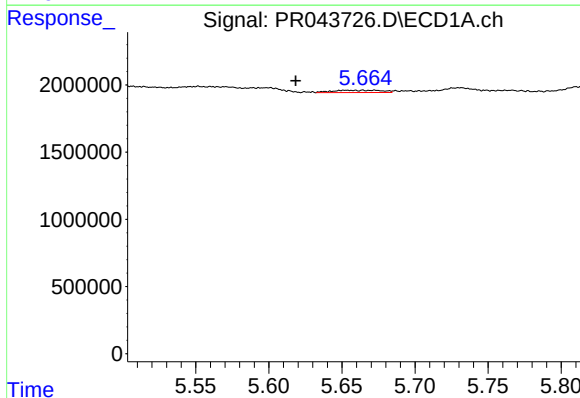
R.T.: 5.025 min
Delta R.T.: -0.060 min
Response: 1473739
Conc: 13.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



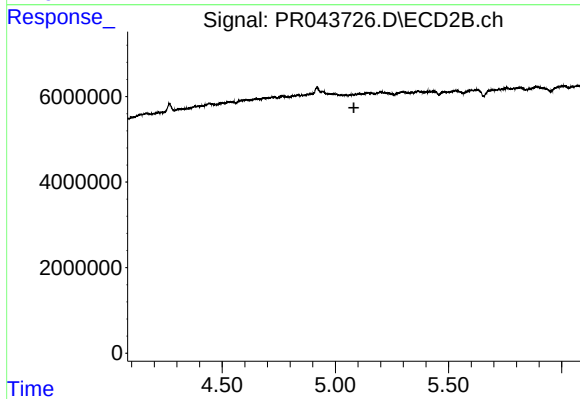
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



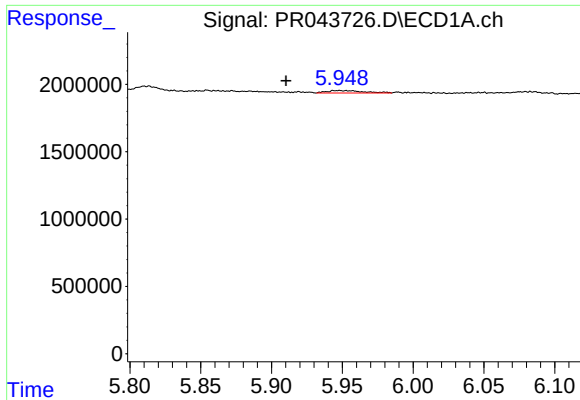
#12 AR-1232-2

R.T.: 5.664 min
Delta R.T.: 0.046 min
Response: 407475
Conc: 7.36 ng/ml



#12 AR-1232-2

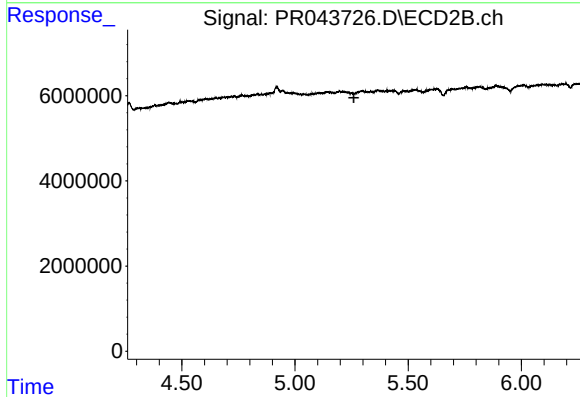
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#13 AR-1232-3

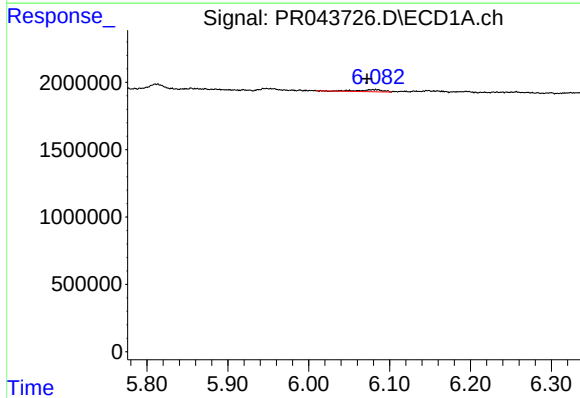
R.T.: 5.948 min
Delta R.T.: 0.038 min
Response: 324967
Conc: 2.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



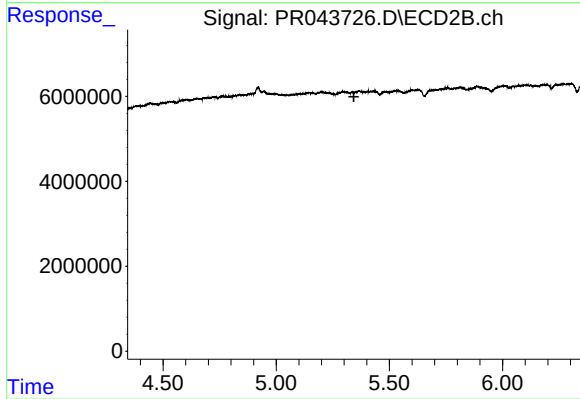
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



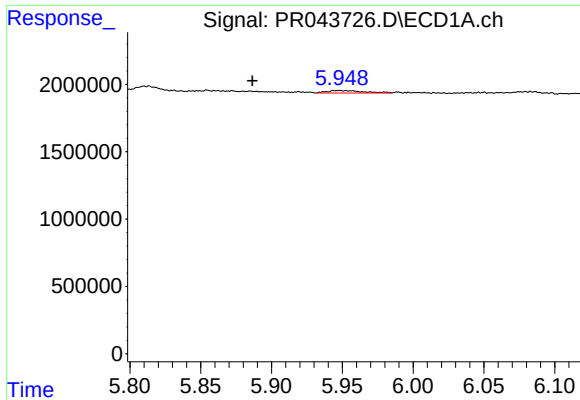
#14 AR-1232-4

R.T.: 6.083 min
Delta R.T.: 0.010 min
Response: 293560
Conc: 5.05 ng/ml



#14 AR-1232-4

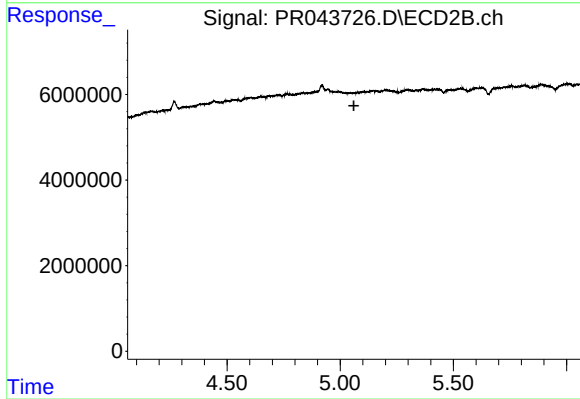
R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



#16 AR-1242-1

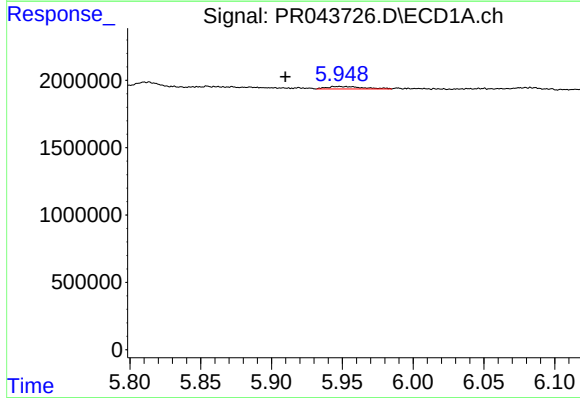
R.T.: 5.948 min
Delta R.T.: 0.061 min
Response: 324967
Conc: 2.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



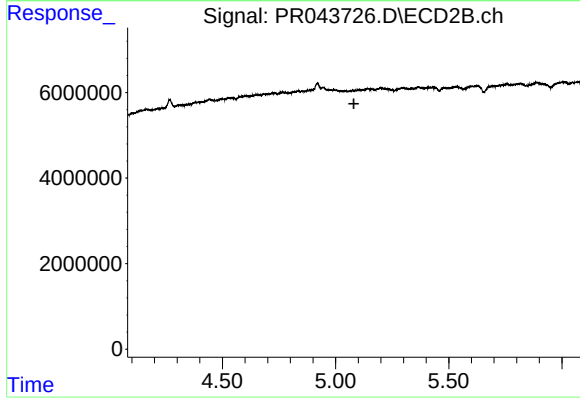
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



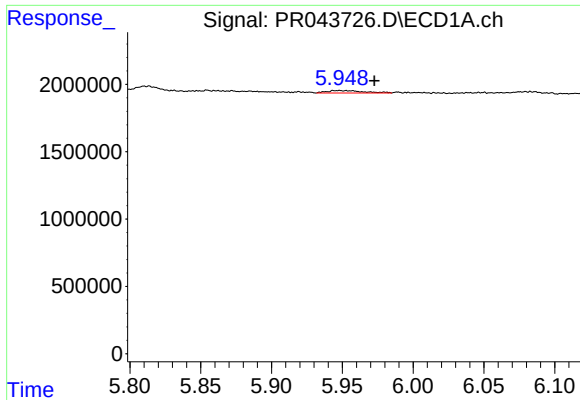
#17 AR-1242-2

R.T.: 5.948 min
Delta R.T.: 0.038 min
Response: 324967
Conc: 1.42 ng/ml



#17 AR-1242-2

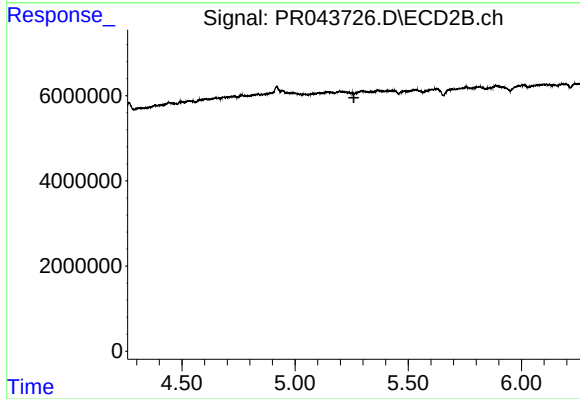
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#18 AR-1242-3

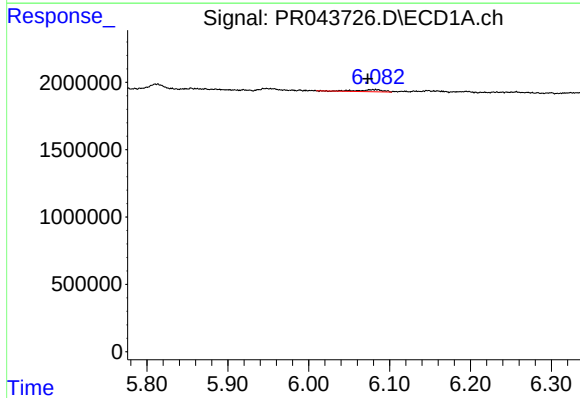
R.T.: 5.948 min
Delta R.T.: -0.025 min
Response: 324967
Conc: 2.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



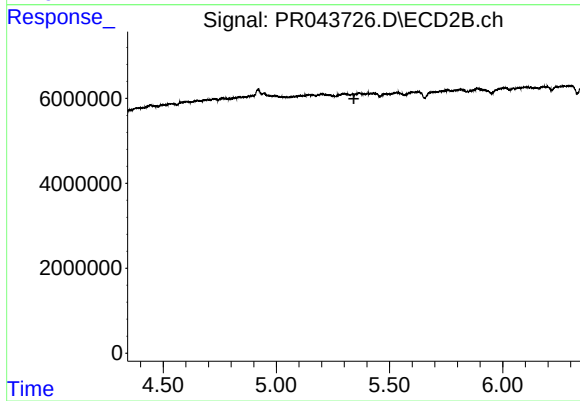
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



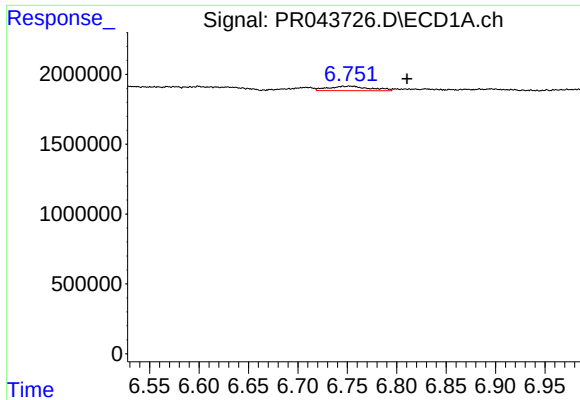
#19 AR-1242-4

R.T.: 6.083 min
Delta R.T.: 0.010 min
Response: 293560
Conc: 2.56 ng/ml



#19 AR-1242-4

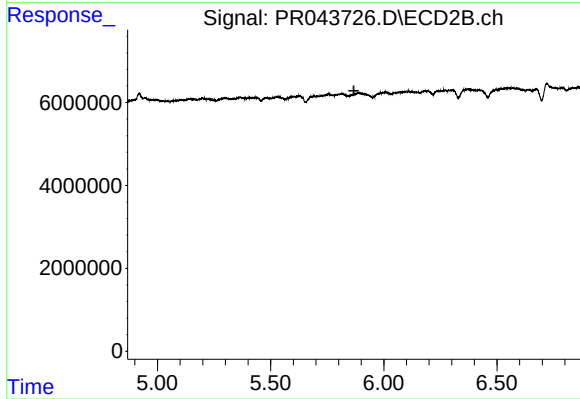
R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



#20 AR-1242-5

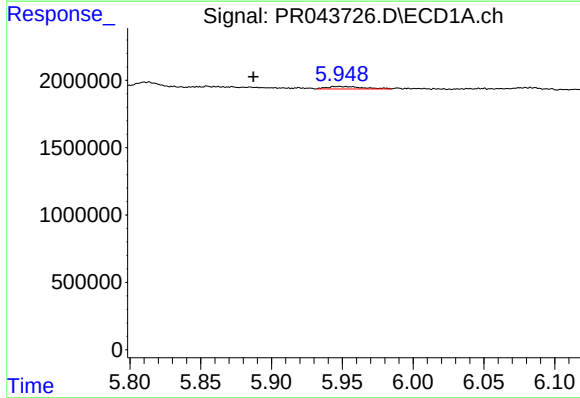
R.T.: 6.752 min
Delta R.T.: -0.059 min
Response: 945087
Conc: 7.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



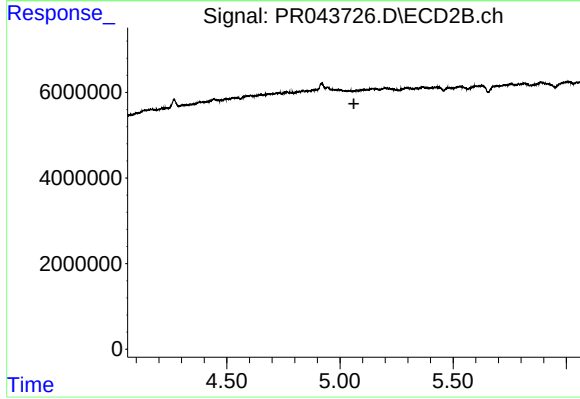
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



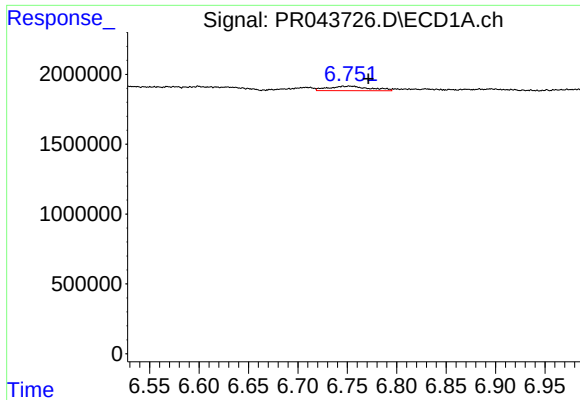
#21 AR-1248-1

R.T.: 5.948 min
Delta R.T.: 0.061 min
Response: 324967
Conc: 2.74 ng/ml



#21 AR-1248-1

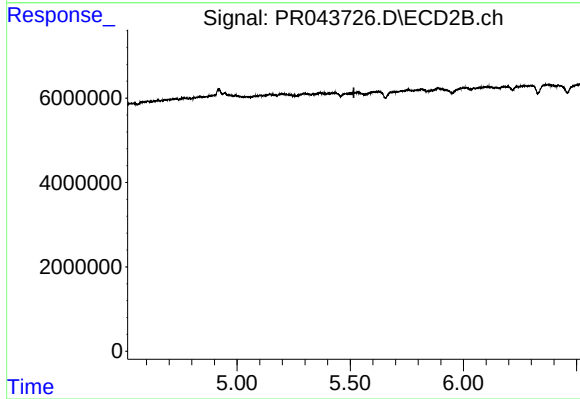
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#24 AR-1248-4

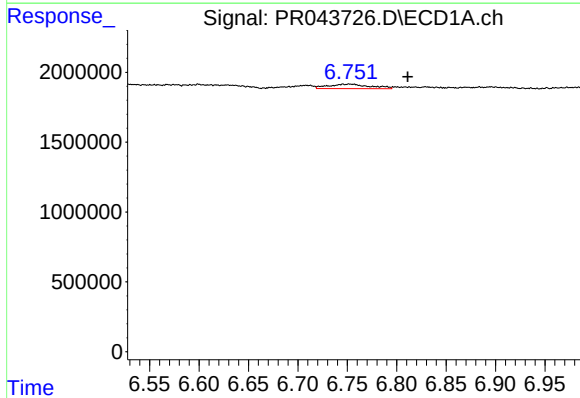
R.T.: 6.752 min
Delta R.T.: -0.019 min
Response: 945087
Conc: 4.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



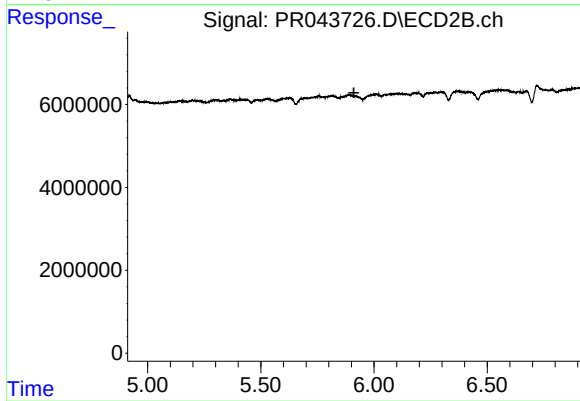
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



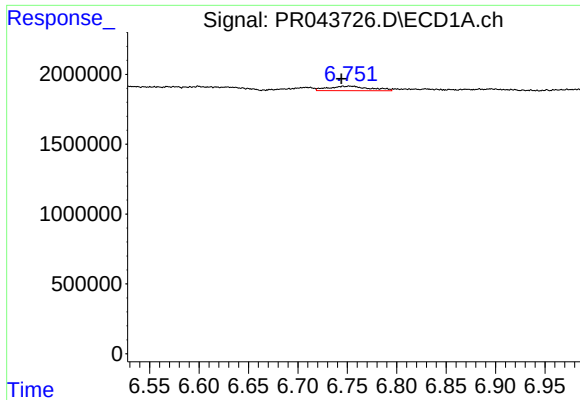
#25 AR-1248-5

R.T.: 6.752 min
Delta R.T.: -0.059 min
Response: 945087
Conc: 4.76 ng/ml



#25 AR-1248-5

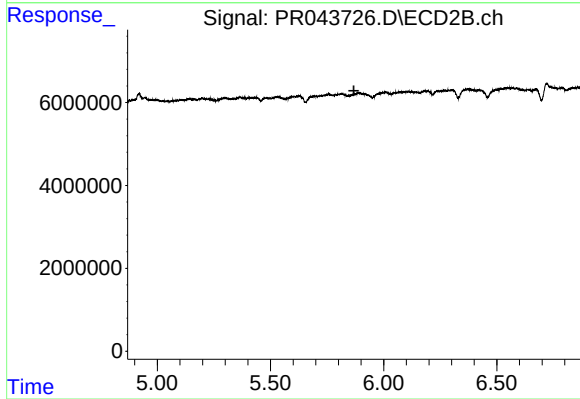
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#26 AR-1254-1

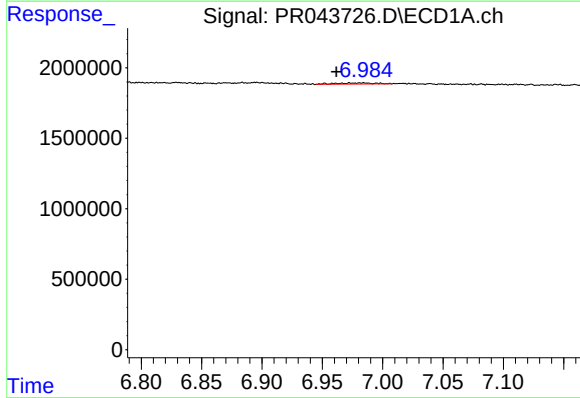
R.T.: 6.752 min
Delta R.T.: 0.008 min
Response: 945087
Conc: 4.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



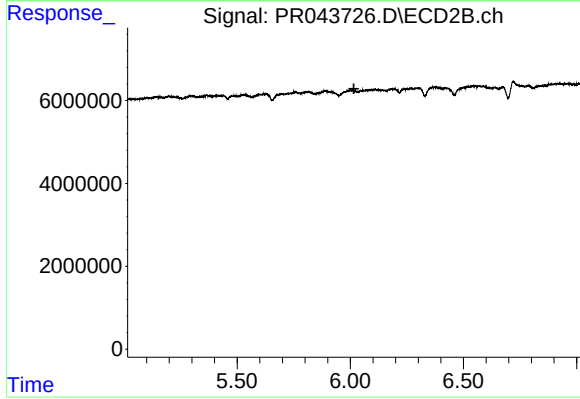
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



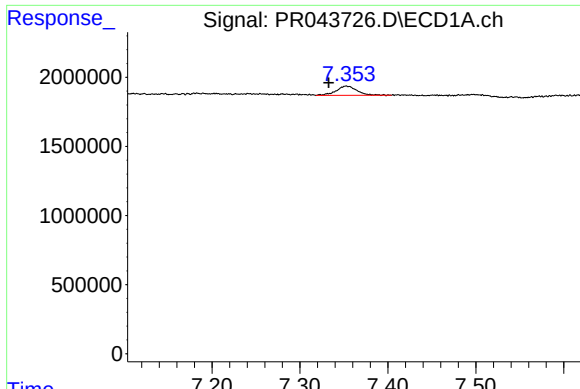
#27 AR-1254-2

R.T.: 6.984 min
Delta R.T.: 0.023 min
Response: 182743
Conc: 0.54 ng/ml



#27 AR-1254-2

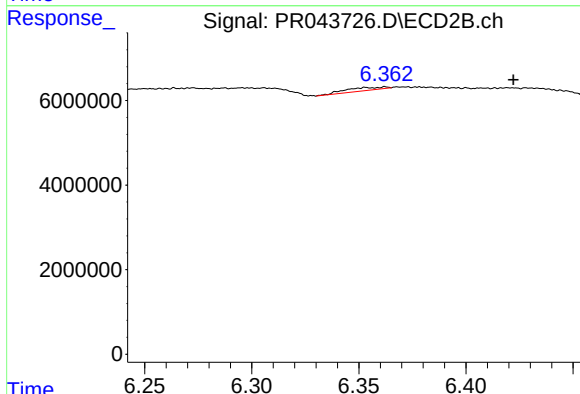
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

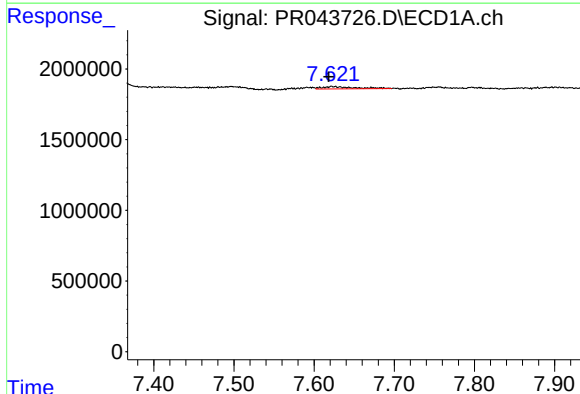
R.T.: 7.353 min
Delta R.T.: 0.020 min
Response: 1102815
Conc: 3.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



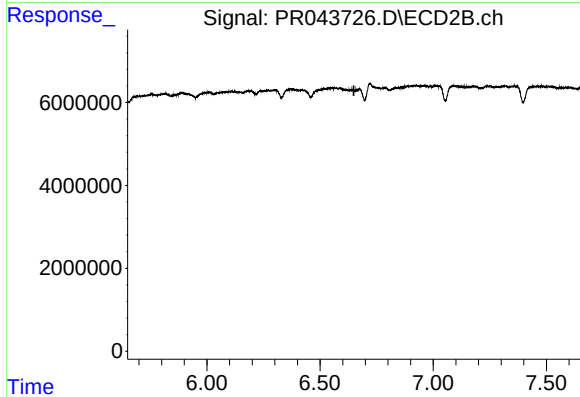
#28 AR-1254-3

R.T.: 6.362 min
Delta R.T.: -0.060 min
Response: 904089
Conc: 0.89 ng/ml



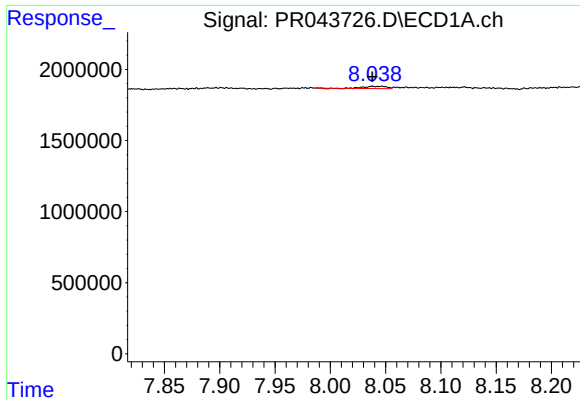
#29 AR-1254-4

R.T.: 7.622 min
Delta R.T.: 0.004 min
Response: 471765
Conc: 1.89 ng/ml



#29 AR-1254-4

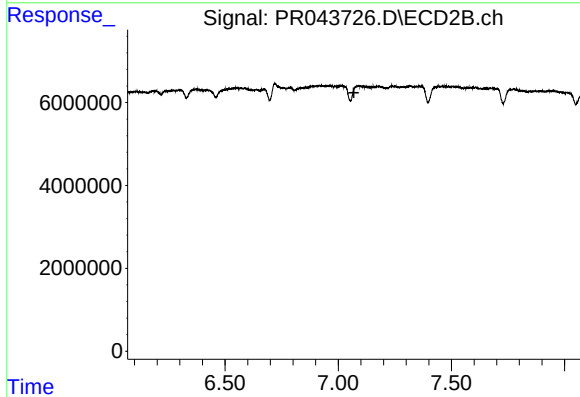
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

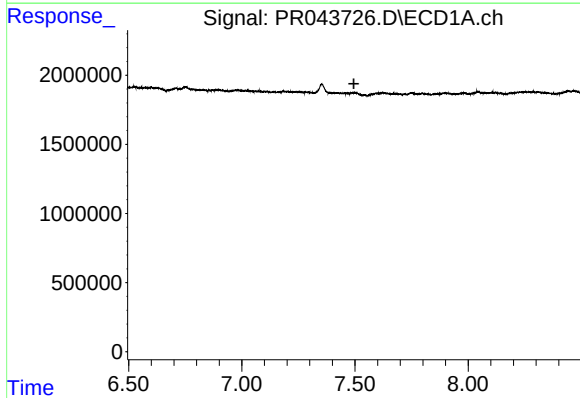
R.T.: 8.047 min
Delta R.T.: 0.008 min
Response: 227419
Conc: 0.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



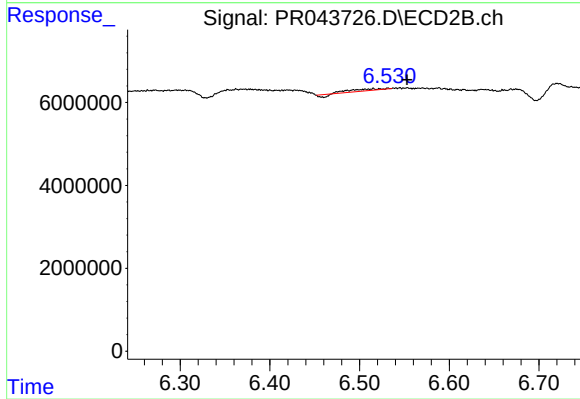
#30 AR-1254-5

R.T.: 7.091 min
Delta R.T.: 0.022 min
Response: -532736
Conc: N.D.



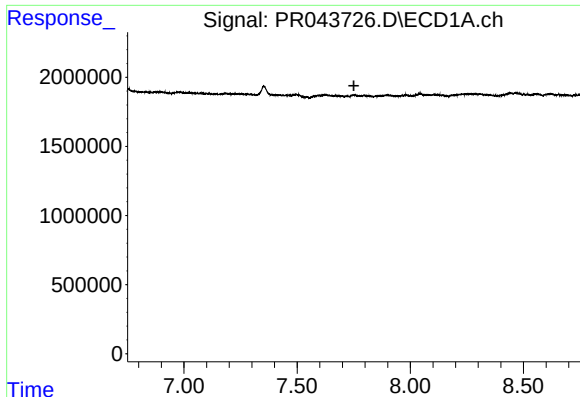
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.



#31 AR-1260-1

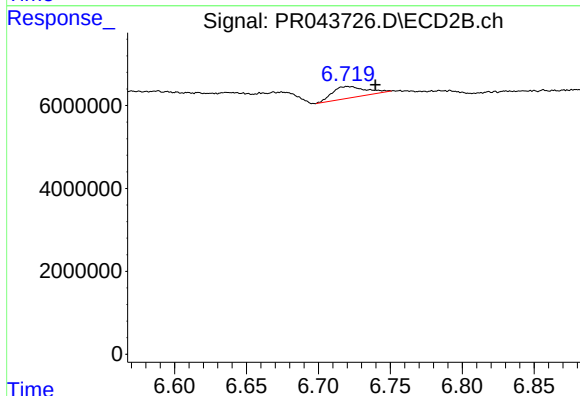
R.T.: 6.532 min
Delta R.T.: -0.021 min
Response: 897783
Conc: 1.33 ng/ml



#32 AR-1260-2

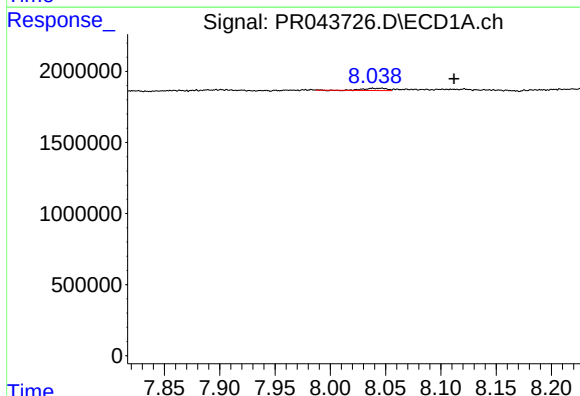
R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



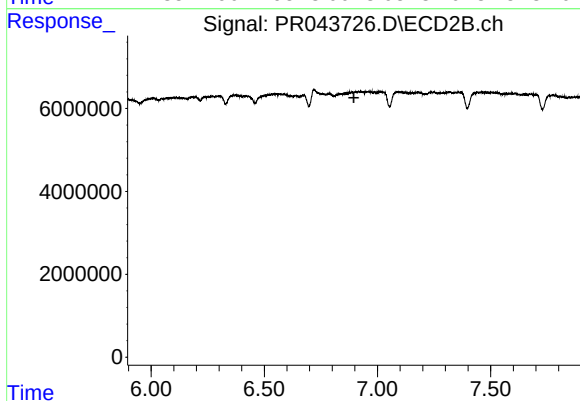
#32 AR-1260-2

R.T.: 6.720 min
Delta R.T.: -0.020 min
Response: 4491678
Conc: 4.64 ng/ml



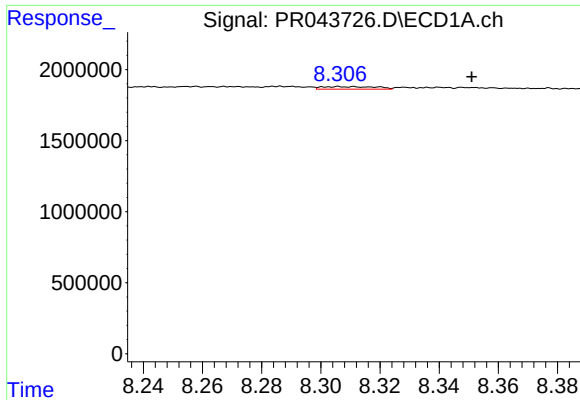
#33 AR-1260-3

R.T.: 8.047 min
Delta R.T.: -0.066 min
Response: 227419
Conc: 1.03 ng/ml



#33 AR-1260-3

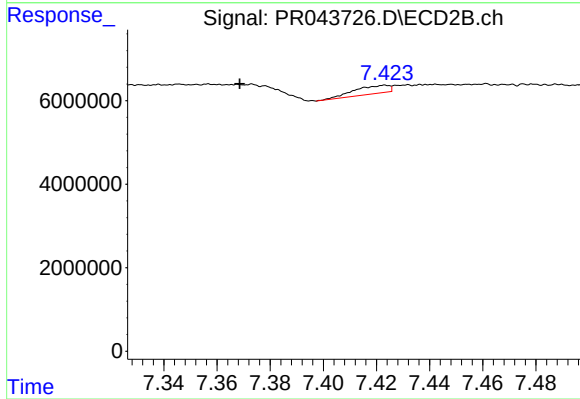
R.T.: 0.000 min
Exp R.T.: 6.896 min
Response: 0
Conc: N.D.



#34 AR-1260-4

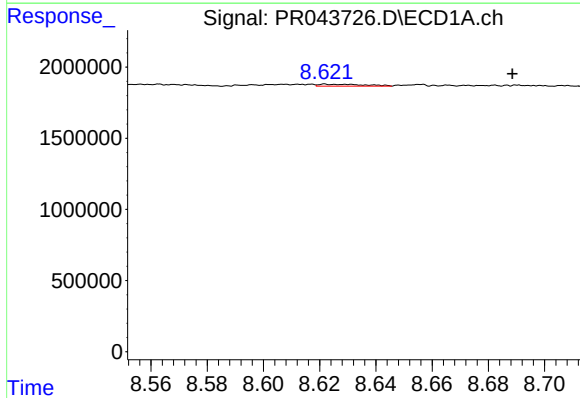
R.T.: 8.306 min
Delta R.T.: -0.045 min
Response: 230245
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



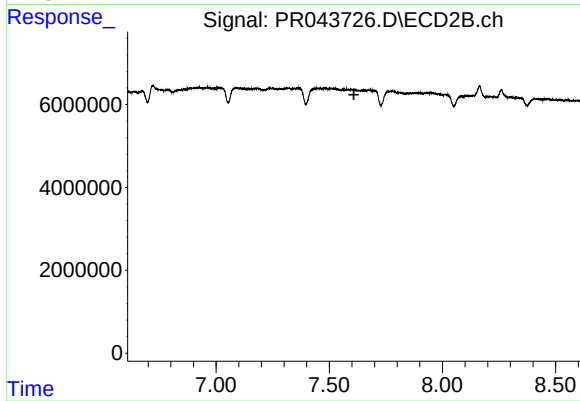
#34 AR-1260-4

R.T.: 7.423 min
Delta R.T.: 0.055 min
Response: 1769545
Conc: 2.79 ng/ml



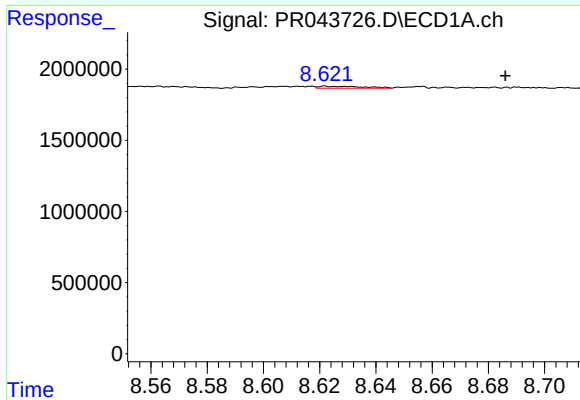
#35 AR-1260-5

R.T.: 8.622 min
Delta R.T.: -0.066 min
Response: 154668
Conc: 0.32 ng/ml



#35 AR-1260-5

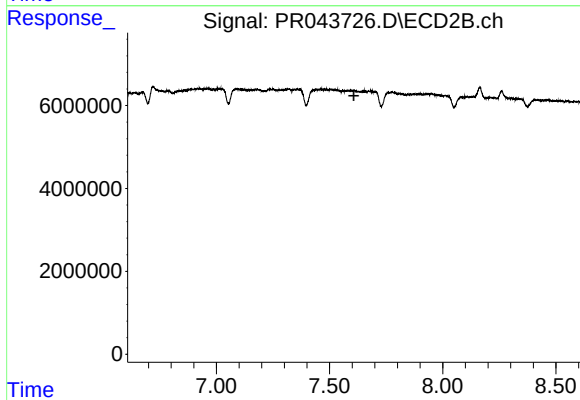
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

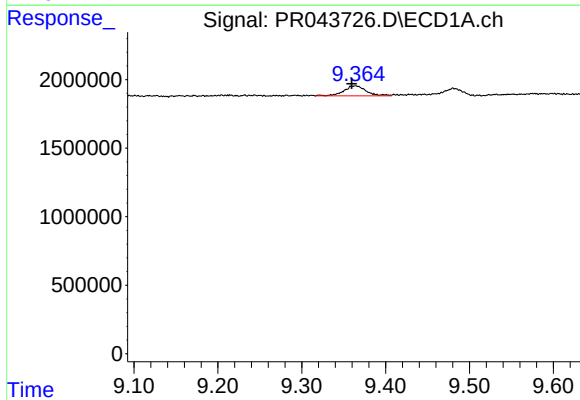
R.T.: 8.622 min
Delta R.T.: -0.064 min
Response: 154668
Conc: 0.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



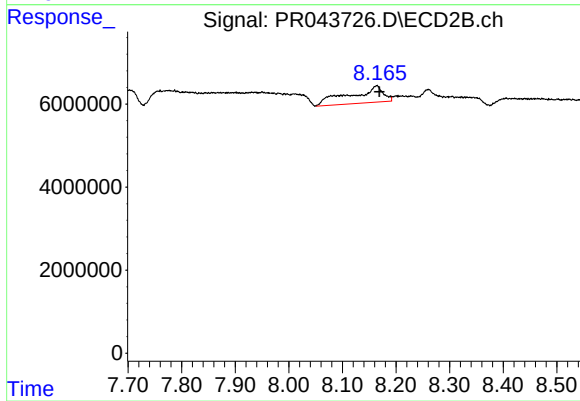
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



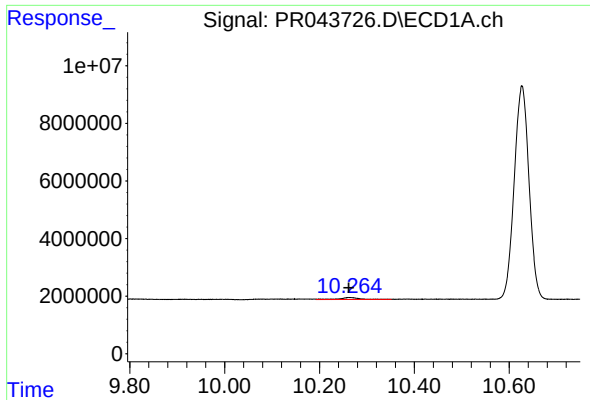
#43 AR-1268-3

R.T.: 9.364 min
Delta R.T.: 0.005 min
Response: 1332170
Conc: 2.83 ng/ml



#43 AR-1268-3

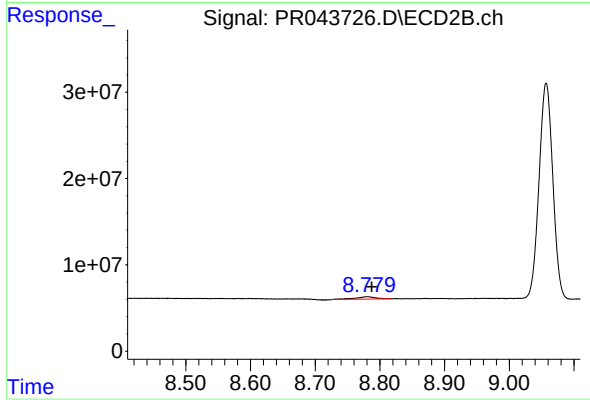
R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 17177458
Conc: 11.16 ng/ml



#45 AR-1268-5

R.T.: 10.263 min
Delta R.T.: 0.002 min
Response: 1815409
Conc: 1.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.780 min
Delta R.T.: -0.007 min
Response: 5290188
Conc: 1.25 ng/ml