

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
 Data File : PR043654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 18:33
 Operator : SM\AJ
 Sample : K6160-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CJ49-0612-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 05:08:03 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...	4.707	3.967	119.4E6	159.4E6	21.473	20.638
2)	SA Decachlor...	10.615	9.056	147.8E6	349.5E6	39.263	35.314
Target Compounds							
3)	L1 AR-1016-1	5.886	0.000	354366	0	1.830	N.D. #
4)	L1 AR-1016-2	5.886	0.000	354366	0	1.294	N.D. #
5)	L1 AR-1016-3	5.973	0.000	452934	0	2.750	N.D. #
9)	L2 AR-1221-2	5.019	0.000	1574574	0	38.530	N.D. #
10)	L2 AR-1221-3	5.019f	0.000	1574574	0	11.456	N.D. #
11)	L3 AR-1232-1	5.019f	0.000	1574574	0	14.649	N.D. #
12)	L3 AR-1232-2	5.639	0.000	479838	0	8.670	N.D. #
13)	L3 AR-1232-3	5.886	0.000	354366	0	3.125	N.D. #
16)	L4 AR-1242-1	5.886	0.000	354366	0	2.180	N.D. #
17)	L4 AR-1242-2	5.886	0.000	354366	0	1.553	N.D. #
18)	L4 AR-1242-3	5.973	0.000	452934	0	3.293	N.D. #
20)	L4 AR-1242-5	6.780	0.000	832819	0	6.547	N.D. #
21)	L5 AR-1248-1	5.886	0.000	354366	0	2.986	N.D. #
24)	L5 AR-1248-4	6.780	0.000	832819	0	3.978	N.D. #
25)	L5 AR-1248-5	6.780	0.000	832819	0	4.195	N.D. #
26)	L6 AR-1254-1	6.741	0.000	1620282	0	7.413	N.D. #
27)	L6 AR-1254-2	6.959	0.000	1145853	0	3.398	N.D. #
28)	L6 AR-1254-3	7.331	0.000	710401	0	2.031	N.D. #
29)	L6 AR-1254-4	7.608	0.000	444429	0	1.779	N.D. #
30)	L6 AR-1254-5	8.032	0.000	1149326	0	4.460	N.D. #
31)	L7 AR-1260-1	7.491	6.551	784237	1384424	3.147	2.043 #
32)	L7 AR-1260-2	7.745	0.000	1217543	0	4.098	N.D. #
33)	L7 AR-1260-3	8.097	0.000	348622	0	1.574	N.D. #
34)	L7 AR-1260-4	8.339	0.000	779258	0	3.098	N.D. #
35)	L7 AR-1260-5	8.682	0.000	696707	0	1.445	N.D. #
36)	L8 AR-1262-1	8.222f	0.000	397844	0	2.988	N.D. #
37)	L8 AR-1262-2	8.682	0.000	696707	0	1.223	N.D. #
38)	L8 AR-1262-3	9.026	0.000	363536	0	1.004	N.D. #
39)	L8 AR-1262-4	9.084	0.000	208128	0	0.782	N.D. #
41)	L9 AR-1268-1	9.026	0.000	363536	0	0.568	N.D. #
42)	L9 AR-1268-2	9.084	0.000	208128	0	0.361	N.D. #
43)	L9 AR-1268-3	9.348	0.000	775727	0	1.648	N.D. #
45)	L9 AR-1268-5	10.258	0.000	1073760	0	0.687	N.D. #

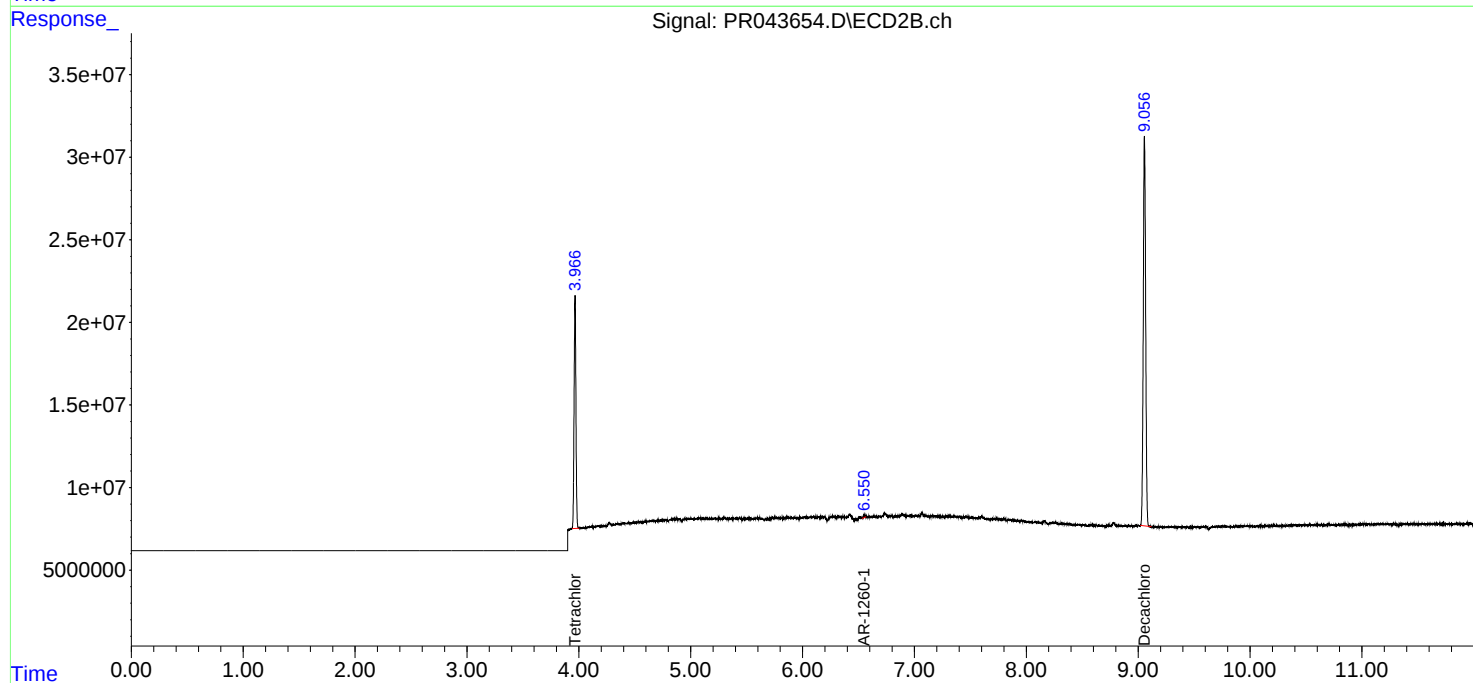
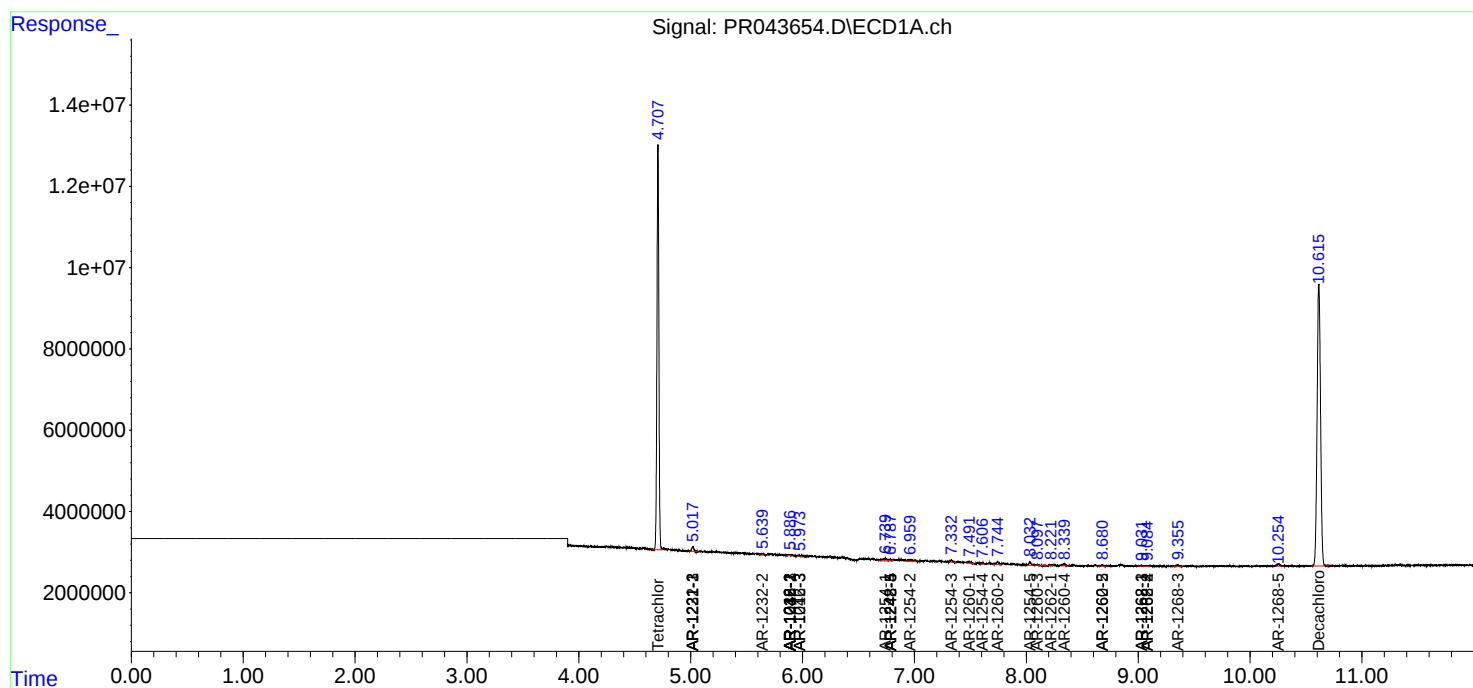
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

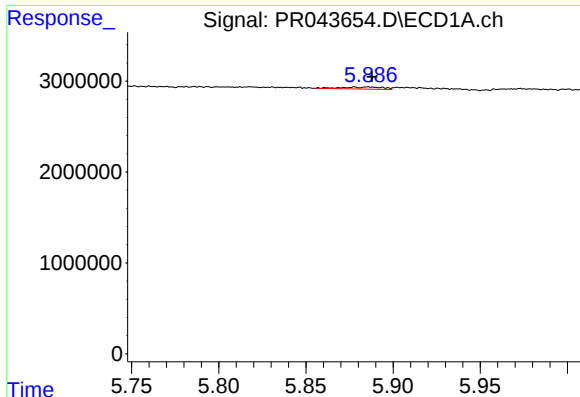
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
Data File : PR043654.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 18:33
Operator : SM\AJ
Sample : K6160-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 05:08:03 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

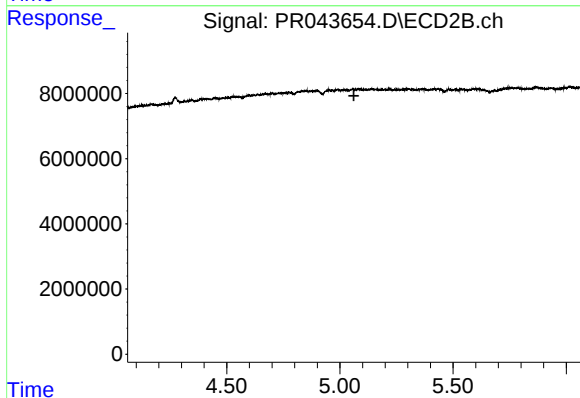




#3 AR-1016-1

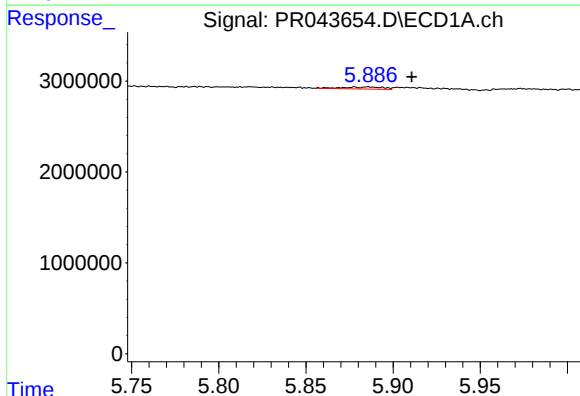
R.T.: 5.886 min
Delta R.T.: -0.002 min
Response: 354366
Conc: 1.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



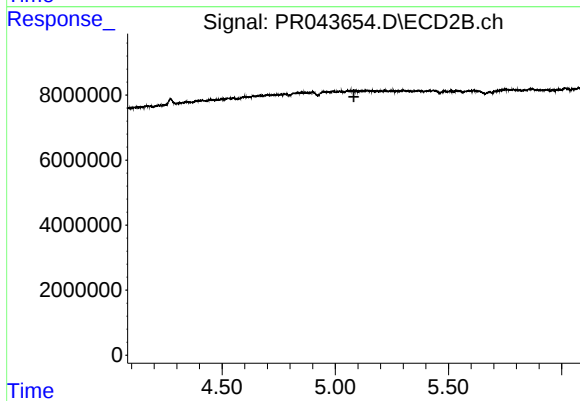
#3 AR-1016-1

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



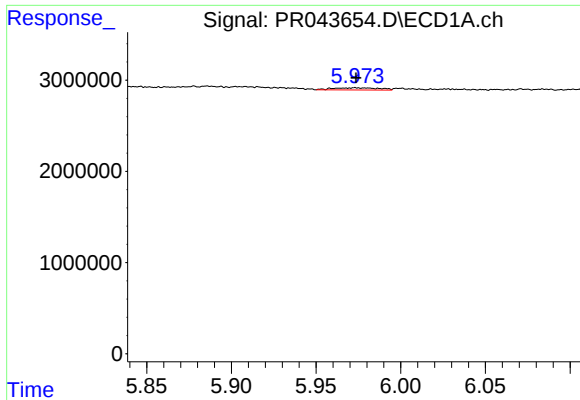
#4 AR-1016-2

R.T.: 5.886 min
Delta R.T.: -0.025 min
Response: 354366
Conc: 1.29 ng/ml



#4 AR-1016-2

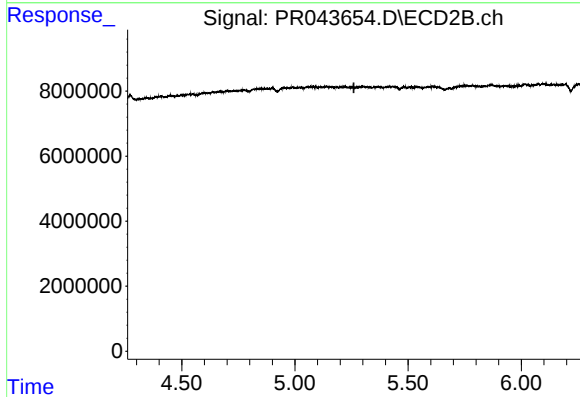
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#5 AR-1016-3

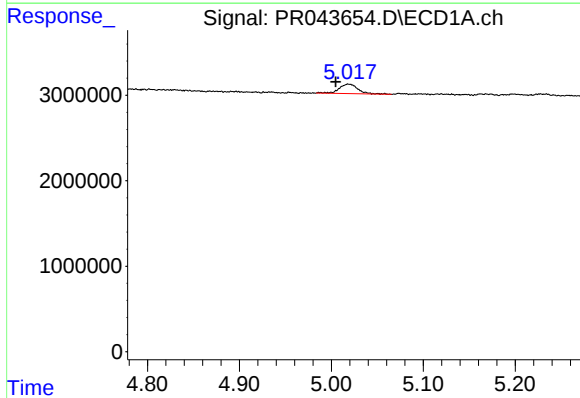
R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 452934
Conc: 2.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



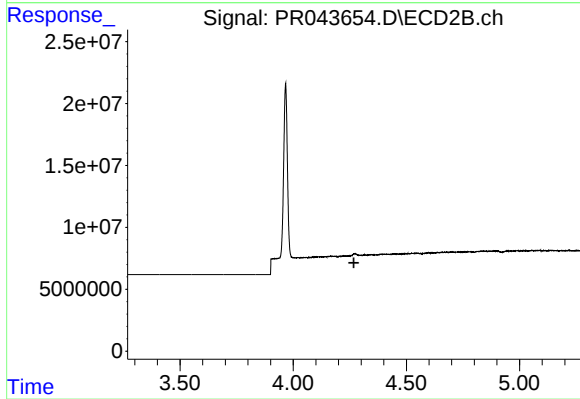
#5 AR-1016-3

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



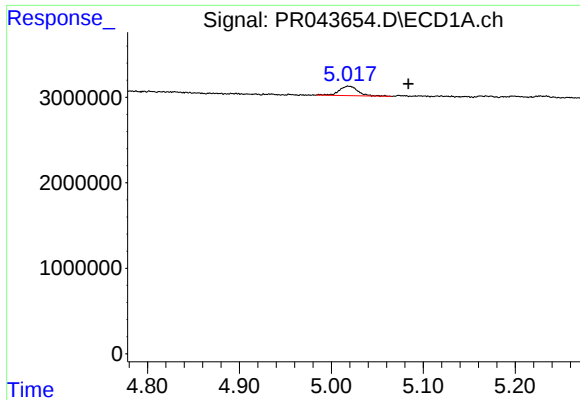
#9 AR-1221-2

R.T.: 5.019 min
Delta R.T.: 0.014 min
Response: 1574574
Conc: 38.53 ng/ml



#9 AR-1221-2

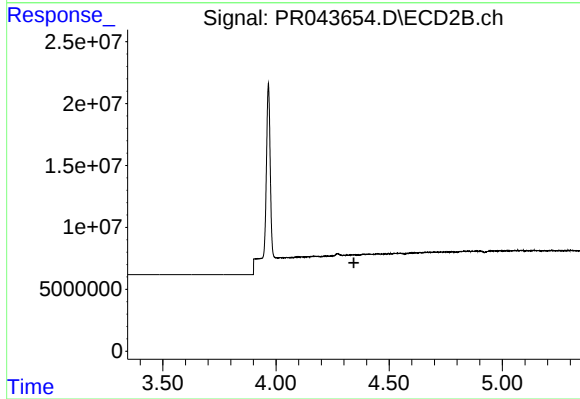
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#10 AR-1221-3

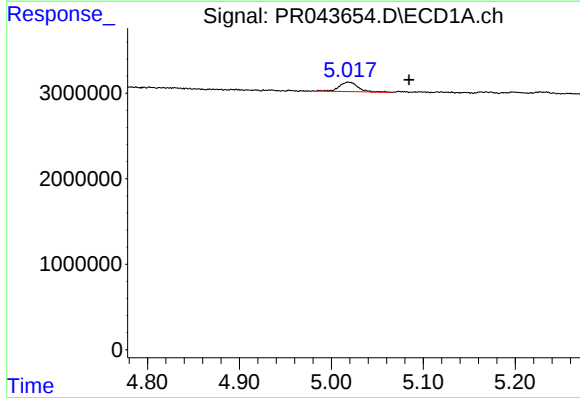
R.T.: 5.019 min
Delta R.T.: -0.065 min
Response: 1574574
Conc: 11.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



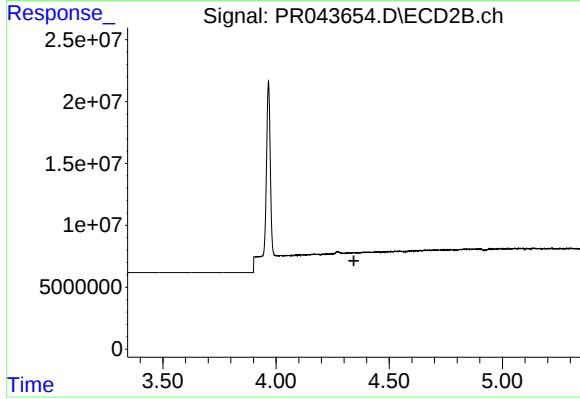
#10 AR-1221-3

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



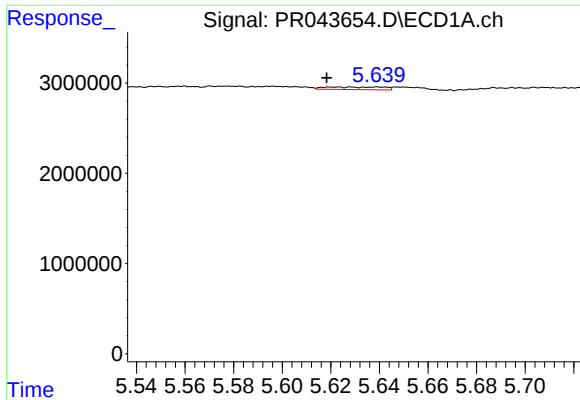
#11 AR-1232-1

R.T.: 5.019 min
Delta R.T.: -0.066 min
Response: 1574574
Conc: 14.65 ng/ml



#11 AR-1232-1

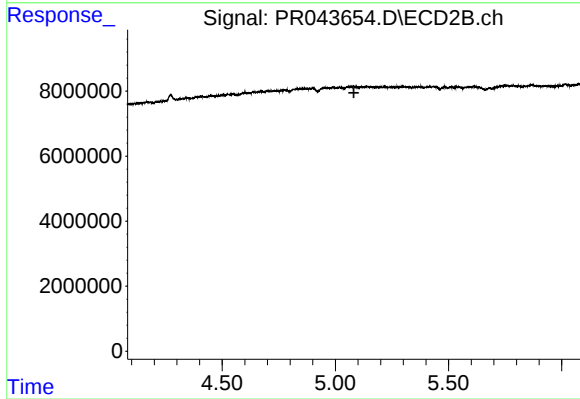
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#12 AR-1232-2

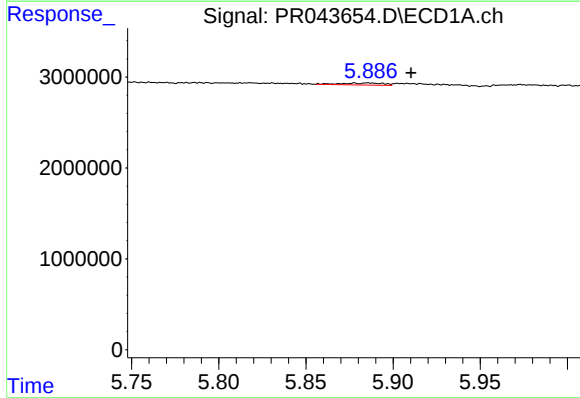
R.T.: 5.639 min
Delta R.T.: 0.021 min
Response: 479838
Conc: 8.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



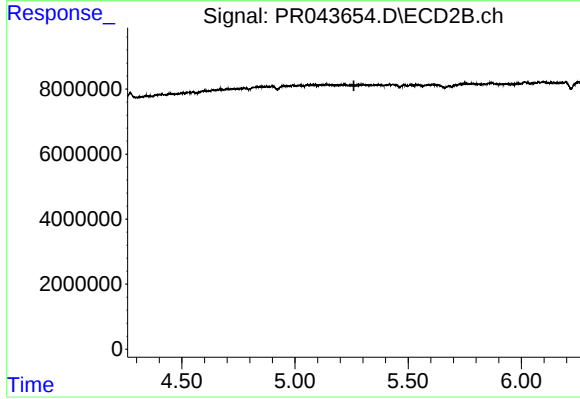
#12 AR-1232-2

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



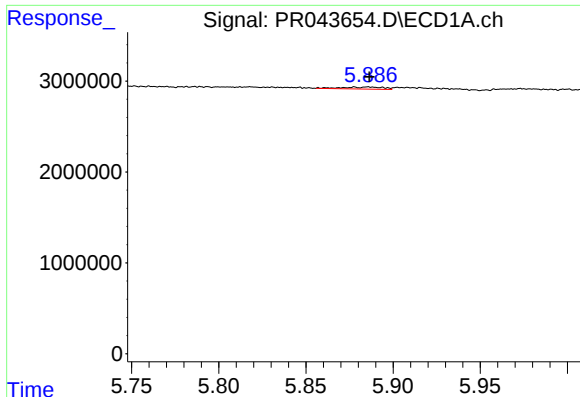
#13 AR-1232-3

R.T.: 5.886 min
Delta R.T.: -0.024 min
Response: 354366
Conc: 3.13 ng/ml



#13 AR-1232-3

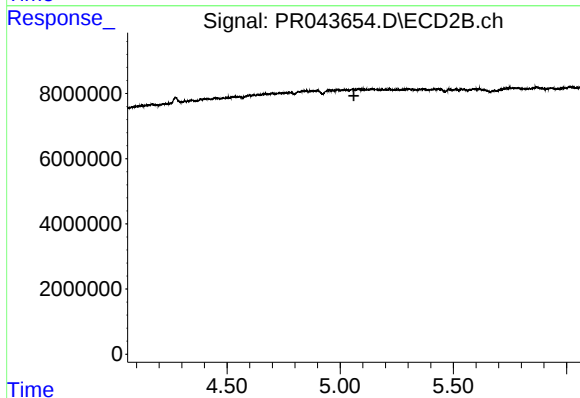
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#16 AR-1242-1

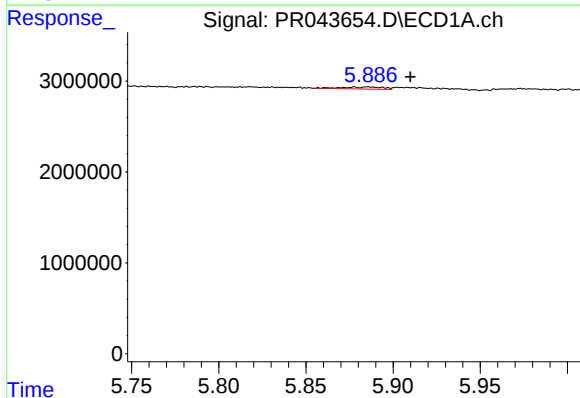
R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 354366
Conc: 2.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



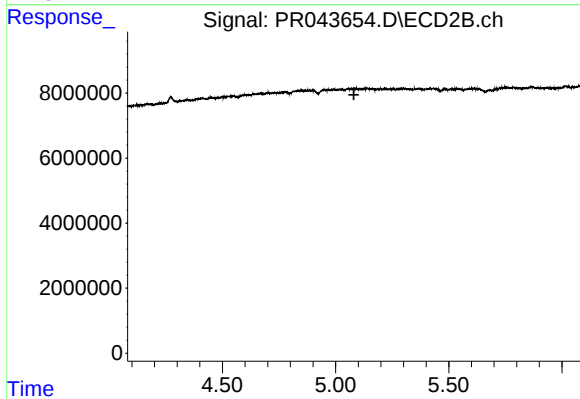
#16 AR-1242-1

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



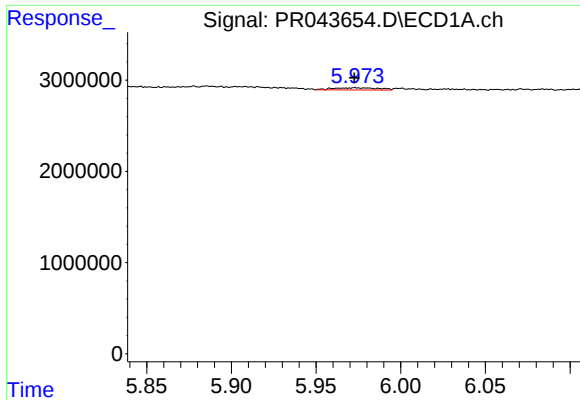
#17 AR-1242-2

R.T.: 5.886 min
Delta R.T.: -0.024 min
Response: 354366
Conc: 1.55 ng/ml



#17 AR-1242-2

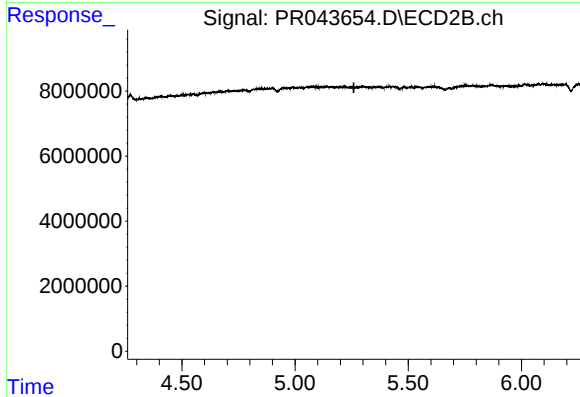
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#18 AR-1242-3

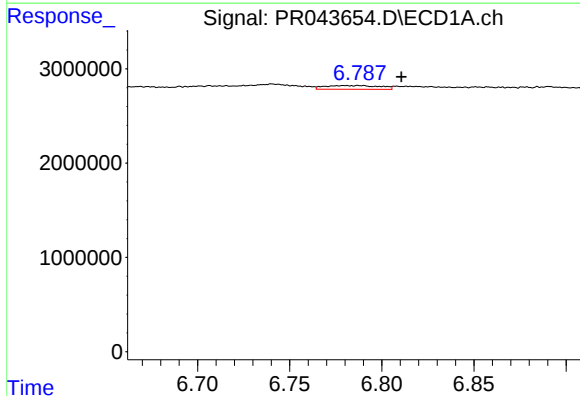
R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 452934
Conc: 3.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



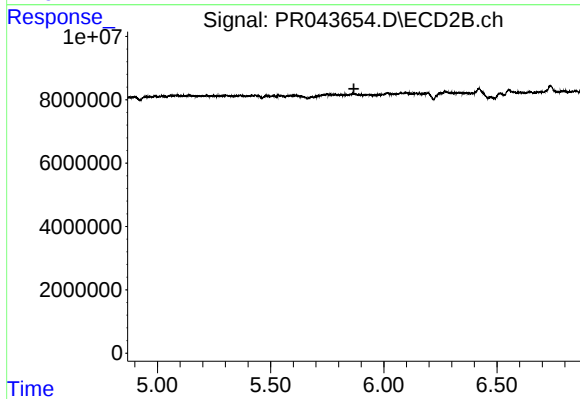
#18 AR-1242-3

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



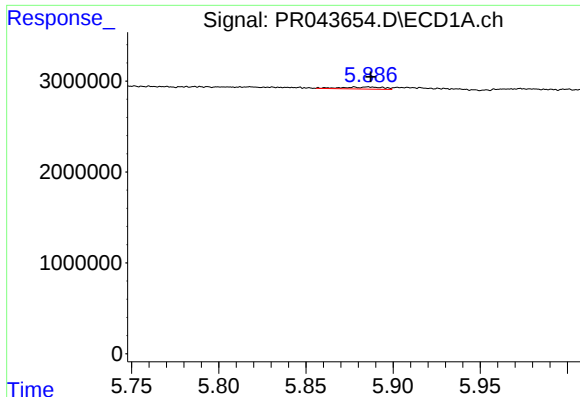
#20 AR-1242-5

R.T.: 6.780 min
Delta R.T.: -0.031 min
Response: 832819
Conc: 6.55 ng/ml



#20 AR-1242-5

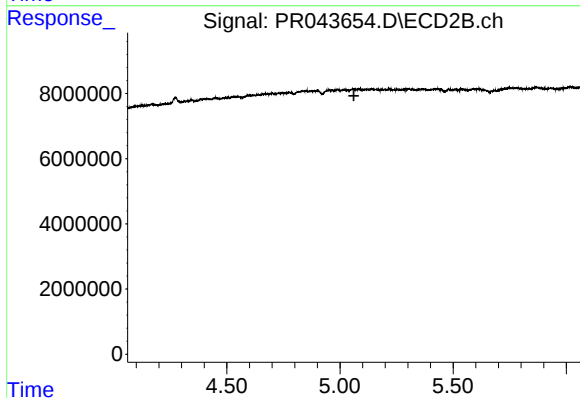
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#21 AR-1248-1

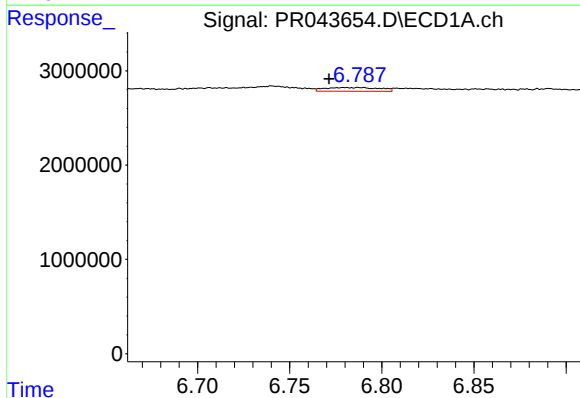
R.T.: 5.886 min
Delta R.T.: -0.001 min
Response: 354366
Conc: 2.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



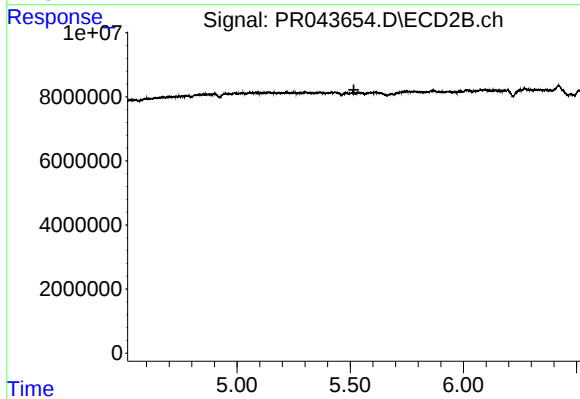
#21 AR-1248-1

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



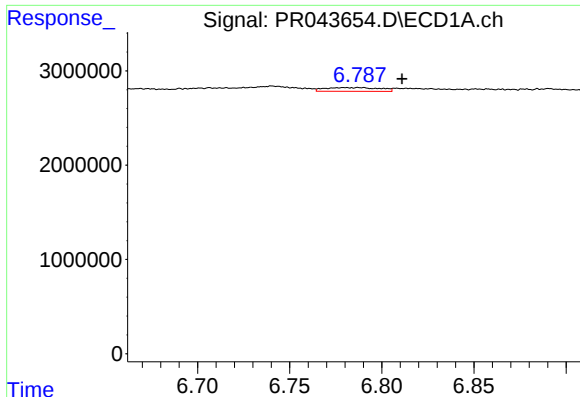
#24 AR-1248-4

R.T.: 6.780 min
Delta R.T.: 0.009 min
Response: 832819
Conc: 3.98 ng/ml



#24 AR-1248-4

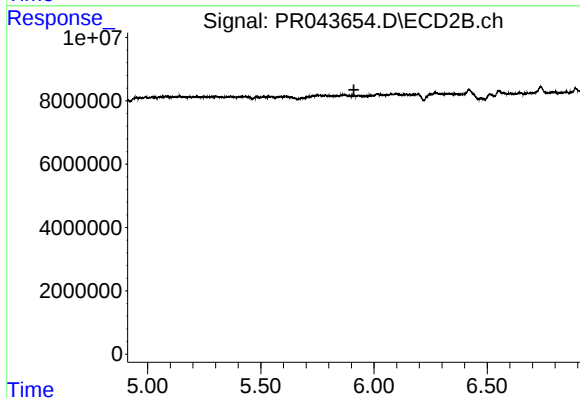
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

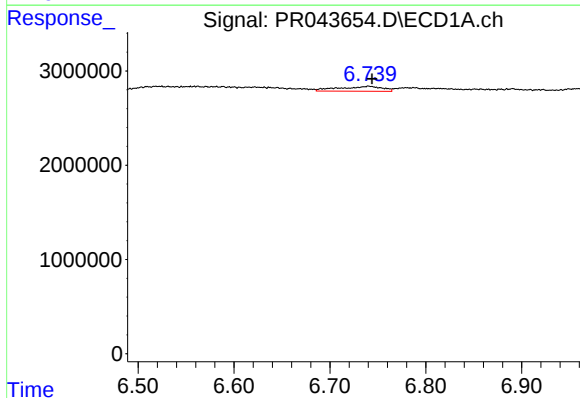
R.T.: 6.780 min
Delta R.T.: -0.031 min
Response: 832819
Conc: 4.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



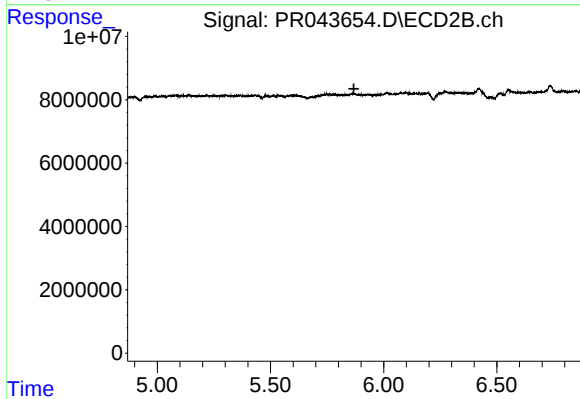
#25 AR-1248-5

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



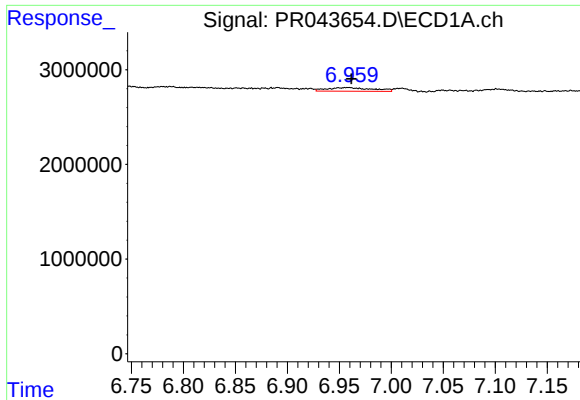
#26 AR-1254-1

R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 1620282
Conc: 7.41 ng/ml



#26 AR-1254-1

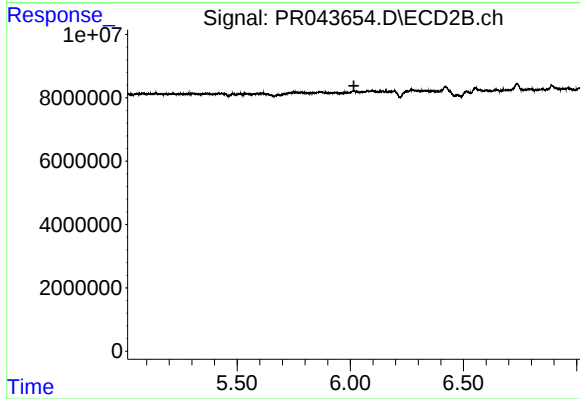
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

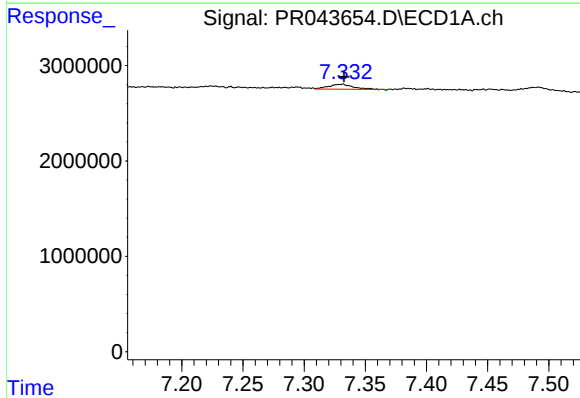
R.T.: 6.959 min
Delta R.T.: -0.002 min
Response: 1145853
Conc: 3.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



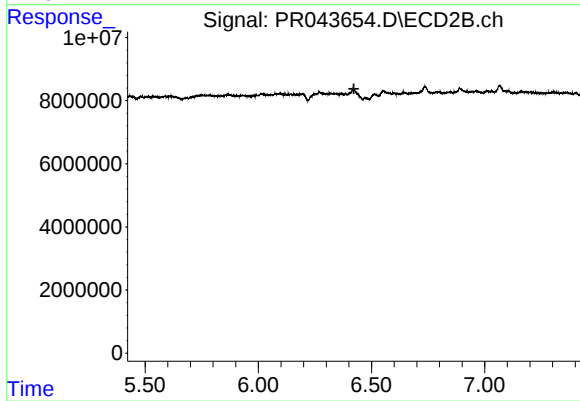
#27 AR-1254-2

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



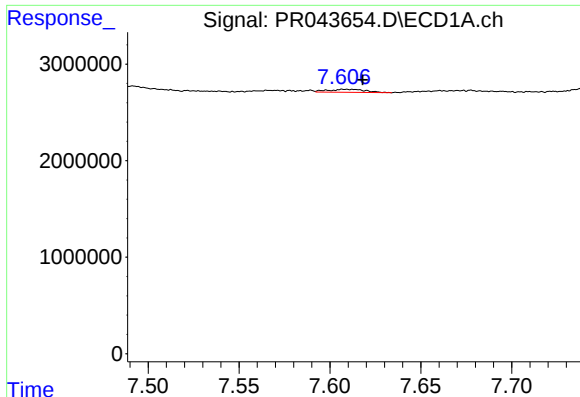
#28 AR-1254-3

R.T.: 7.331 min
Delta R.T.: -0.001 min
Response: 710401
Conc: 2.03 ng/ml



#28 AR-1254-3

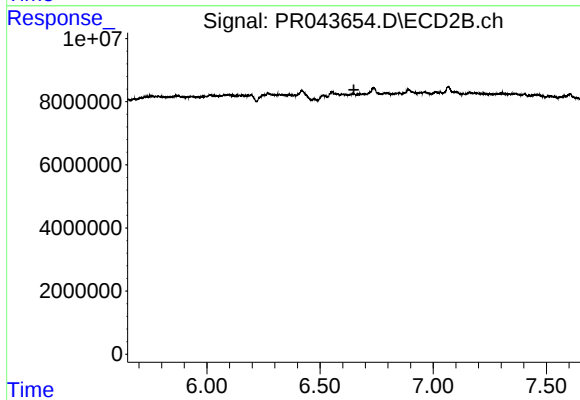
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

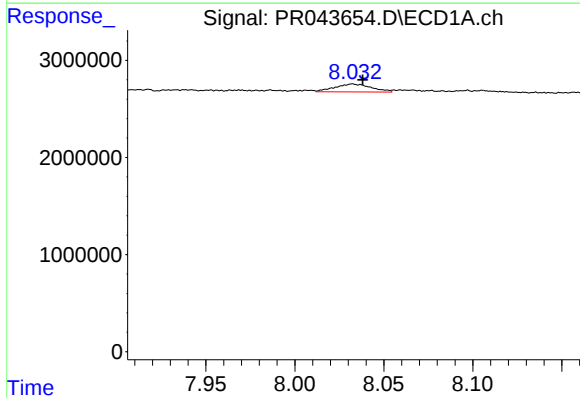
R.T.: 7.608 min
Delta R.T.: -0.010 min
Response: 444429
Conc: 1.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



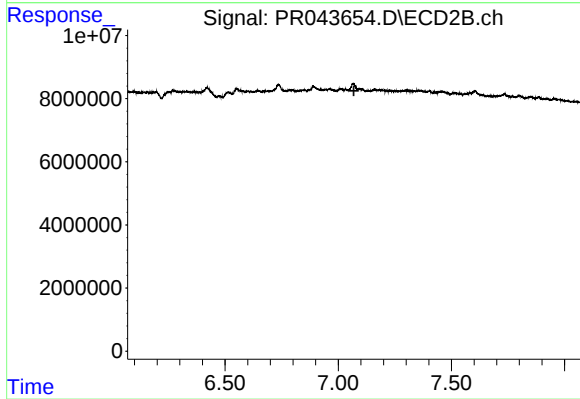
#29 AR-1254-4

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



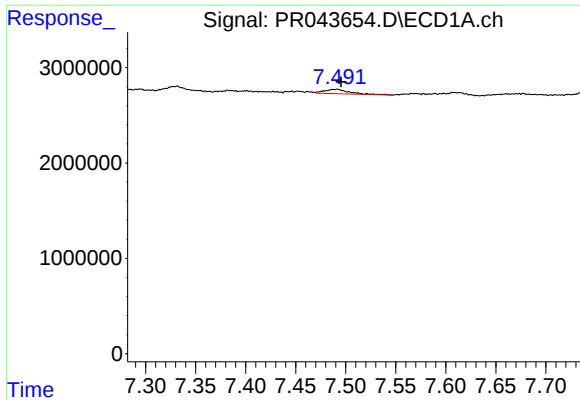
#30 AR-1254-5

R.T.: 8.032 min
Delta R.T.: -0.006 min
Response: 1149326
Conc: 4.46 ng/ml



#30 AR-1254-5

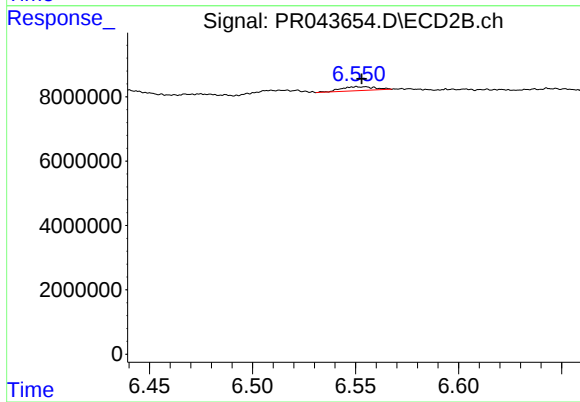
R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#31 AR-1260-1

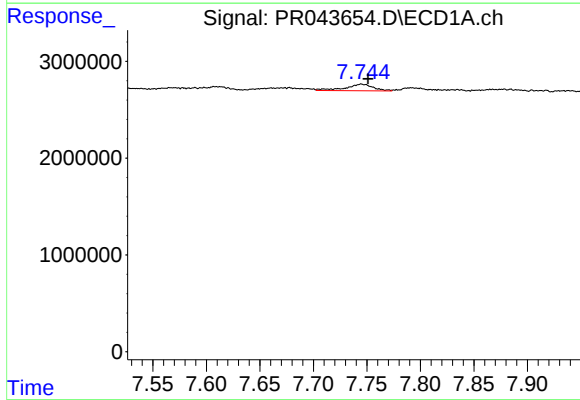
R.T.: 7.491 min
Delta R.T.: -0.004 min
Response: 784237
Conc: 3.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



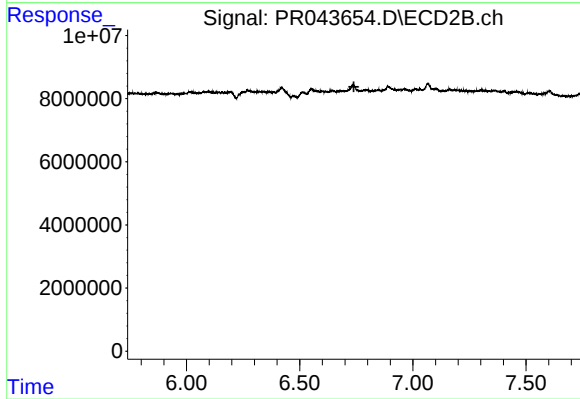
#31 AR-1260-1

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 1384424
Conc: 2.04 ng/ml



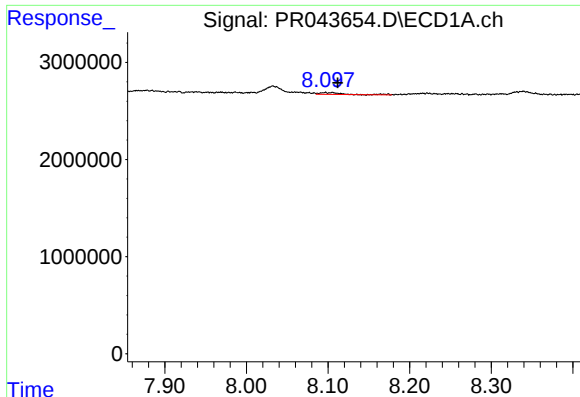
#32 AR-1260-2

R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 1217543
Conc: 4.10 ng/ml



#32 AR-1260-2

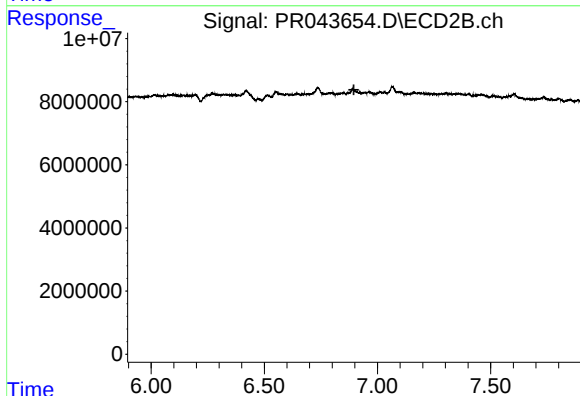
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#33 AR-1260-3

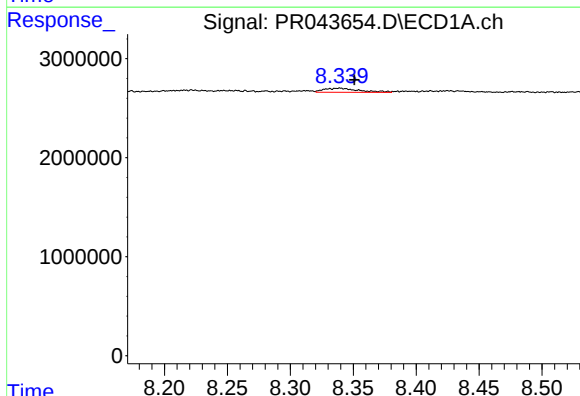
R.T.: 8.097 min
Delta R.T.: -0.015 min
Response: 348622
Conc: 1.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



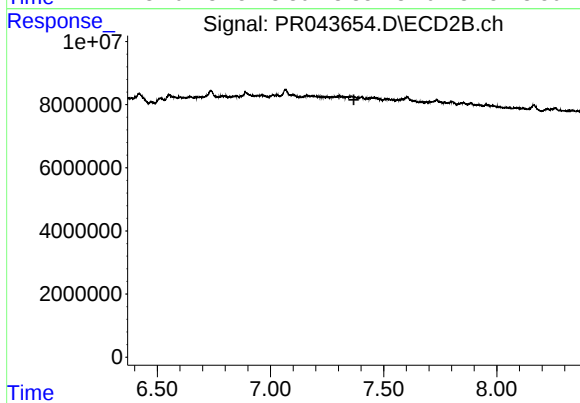
#33 AR-1260-3

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



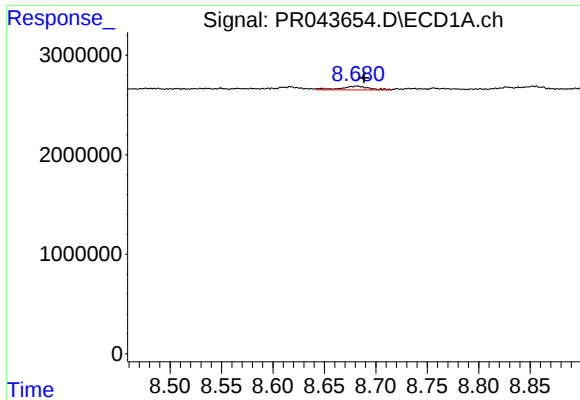
#34 AR-1260-4

R.T.: 8.339 min
Delta R.T.: -0.012 min
Response: 779258
Conc: 3.10 ng/ml



#34 AR-1260-4

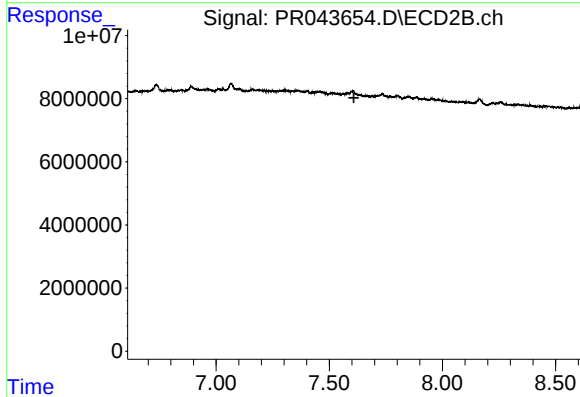
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#35 AR-1260-5

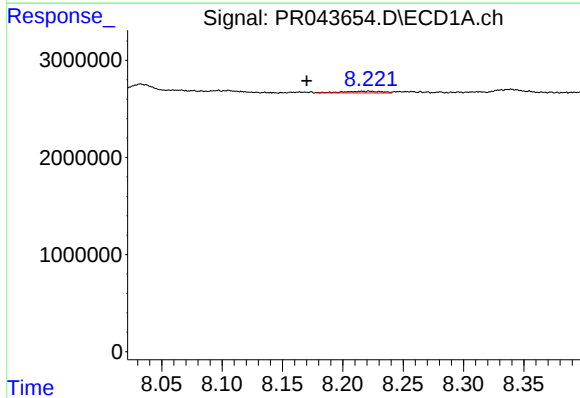
R.T.: 8.682 min
Delta R.T.: -0.007 min
Response: 696707
Conc: 1.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



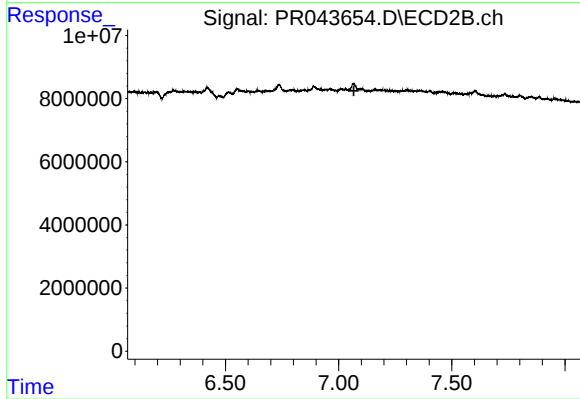
#35 AR-1260-5

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



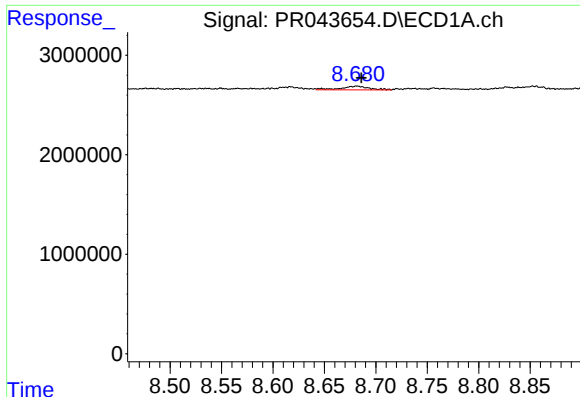
#36 AR-1262-1

R.T.: 8.222 min
Delta R.T.: 0.052 min
Response: 397844
Conc: 2.99 ng/ml



#36 AR-1262-1

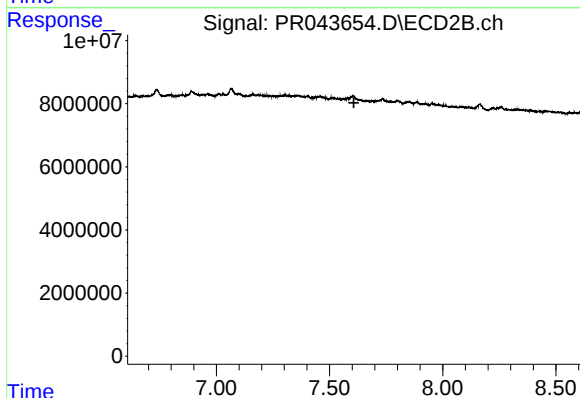
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#37 AR-1262-2

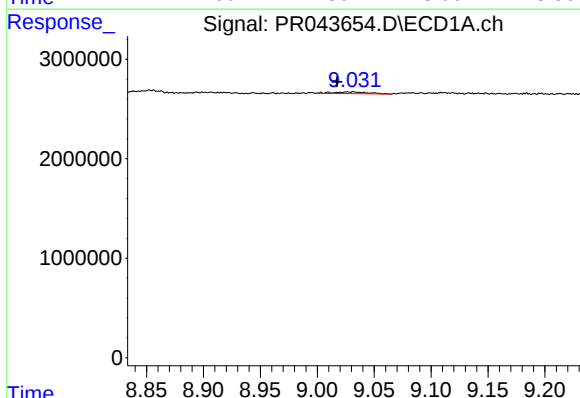
R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 696707
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



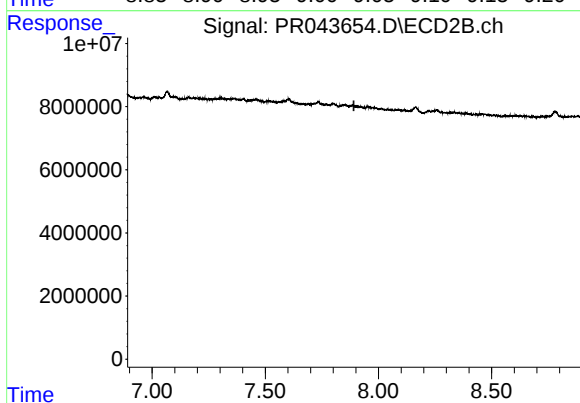
#37 AR-1262-2

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



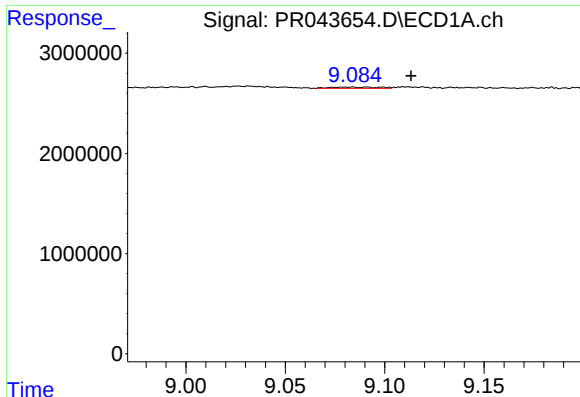
#38 AR-1262-3

R.T.: 9.026 min
Delta R.T.: 0.009 min
Response: 363536
Conc: 1.00 ng/ml



#38 AR-1262-3

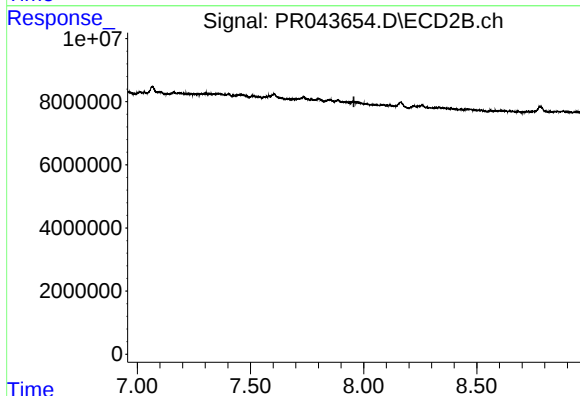
R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



#39 AR-1262-4

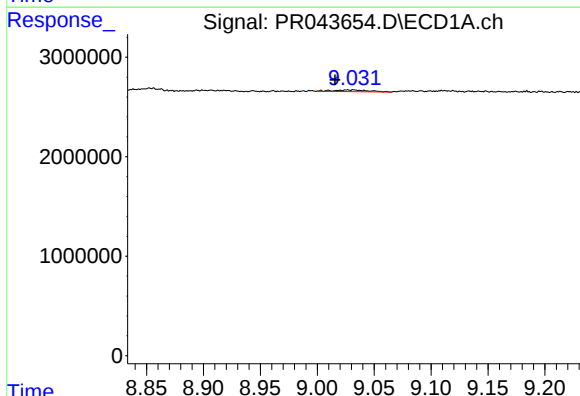
R.T.: 9.084 min
Delta R.T.: -0.030 min
Response: 208128
Conc: 0.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



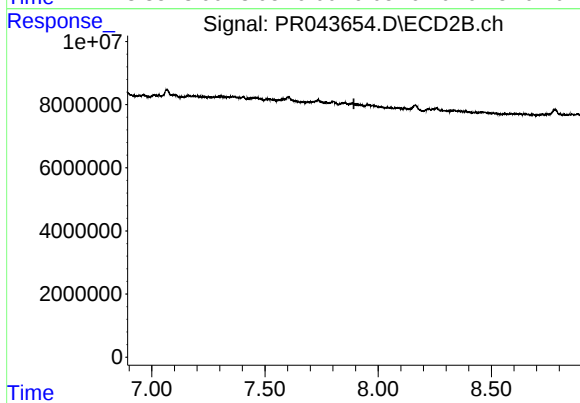
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



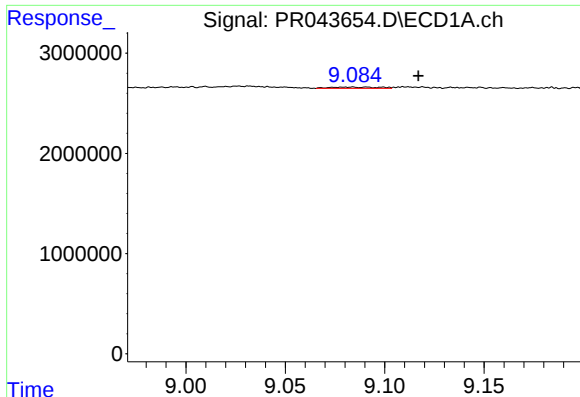
#41 AR-1268-1

R.T.: 9.026 min
Delta R.T.: 0.011 min
Response: 363536
Conc: 0.57 ng/ml



#41 AR-1268-1

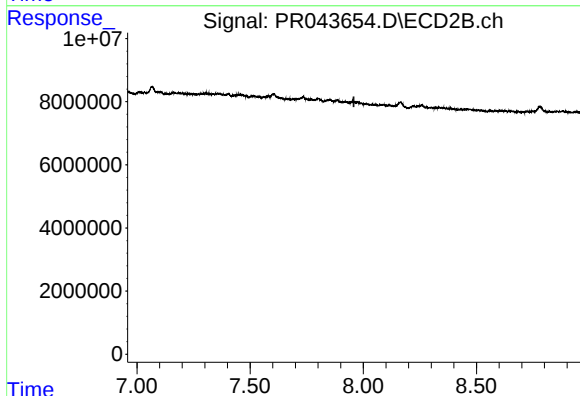
R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#42 AR-1268-2

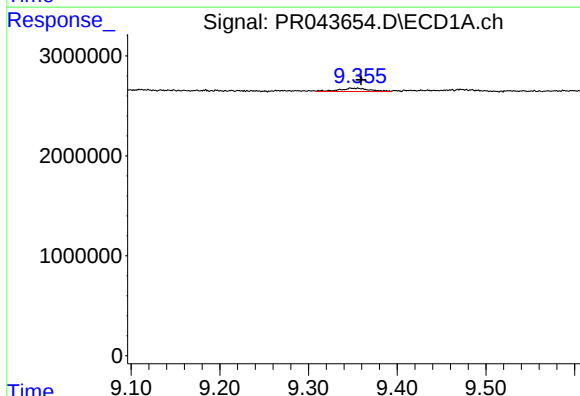
R.T.: 9.084 min
Delta R.T.: -0.034 min
Response: 208128
Conc: 0.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



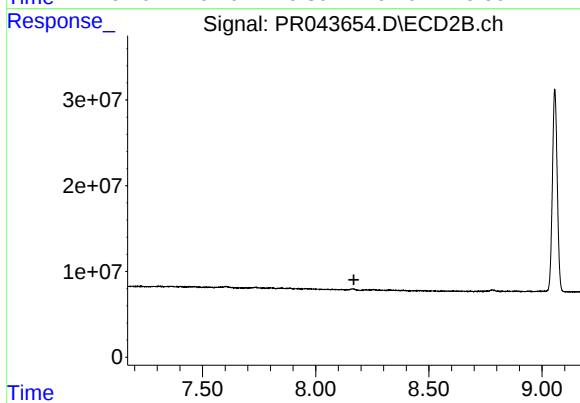
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



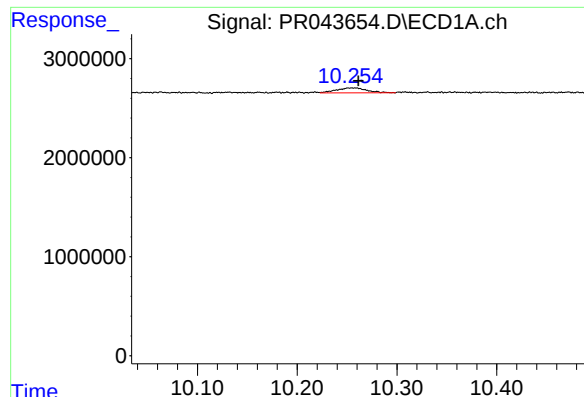
#43 AR-1268-3

R.T.: 9.348 min
Delta R.T.: -0.012 min
Response: 775727
Conc: 1.65 ng/ml



#43 AR-1268-3

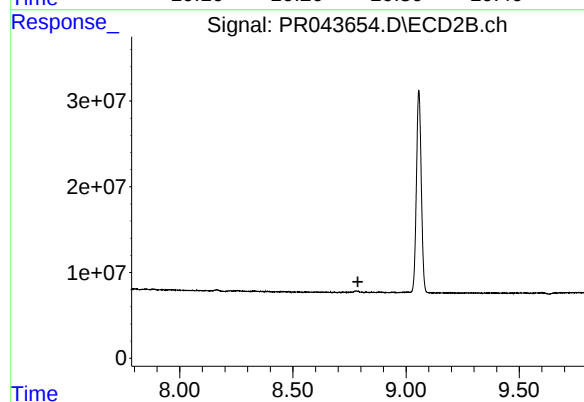
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: -0.003 min
Response: 1073760
Conc: 0.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ49-0612-01



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.