

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 20:06
 Operator : AJ\MA
 Sample : N2981-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 02:34:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 2022
 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...	3.649	2.921	55166223	27967697	14.956	14.806
2)	SA Decachlor...	9.539	8.161	18145661	16916565	11.877	11.747
Target Compounds							
5)	L1 AR-1016-3	4.977f	0.000	100539	0	0.955	N.D. #
6)	L1 AR-1016-4	5.050	0.000	106429	0	1.243	N.D. #
7)	L1 AR-1016-5	5.361	0.000	28862	0	0.348	N.D. #
8)	L2 AR-1221-1	3.858	0.000	1535256	0	36.738	N.D. #
9)	L2 AR-1221-2	3.959	3.222	808114	526394	26.012	33.935 #
12)	L3 AR-1232-2	4.583	0.000	264304	0	6.148	N.D. #
14)	L3 AR-1232-4	5.050	0.000	106429	0	2.640	N.D. #
18)	L4 AR-1242-3	4.977f	0.000	100539	0	1.251	N.D. #
19)	L4 AR-1242-4	5.050	0.000	106429	0	1.647	N.D. #
20)	L4 AR-1242-5	5.852	0.000	134957	0	2.114	N.D. #
23)	L5 AR-1248-3	5.361	0.000	28862	0	0.274	N.D. #
24)	L5 AR-1248-4	5.813	0.000	53294	0	0.484	N.D. #
25)	L5 AR-1248-5	5.852	0.000	134957	0	1.244	N.D. #
28)	L6 AR-1254-3	6.384f	0.000	167180	0	0.985	N.D. #
30)	L6 AR-1254-5	7.182	0.000	75735	0	0.632	N.D. #
33)	L7 AR-1260-3	7.254	0.000	99797	0	1.070	N.D. #
34)	L7 AR-1260-4	7.512	0.000	229715	0	2.183	N.D. #
35)	L7 AR-1260-5	7.828	6.728	50278	131971	0.267	0.740 #
36)	L8 AR-1262-1	7.254	0.000	99797	0	0.741	N.D. #
37)	L8 AR-1262-2	7.828	0.000	50278	0	0.238	N.D. #
38)	L8 AR-1262-3	0.000	7.029	0	607835	N.D.	7.623 #
39)	L8 AR-1262-4	8.228	7.108f	68013	771764	0.960	5.176 #
40)	L8 AR-1262-5	8.858	0.000	437252	0	5.878	N.D. #
41)	L9 AR-1268-1	0.000	7.029	0	607835	N.D.	2.580 #
42)	L9 AR-1268-2	8.228	7.108f	68013	771764	0.310	3.611 #
43)	L9 AR-1268-3	0.000	7.282f	0	563530	N.D.	3.129 #
44)	L9 AR-1268-4	8.858	0.000	437252	0	5.401	N.D. #
45)	L9 AR-1268-5	9.211f	7.930	234616	796516	0.433	1.406 #

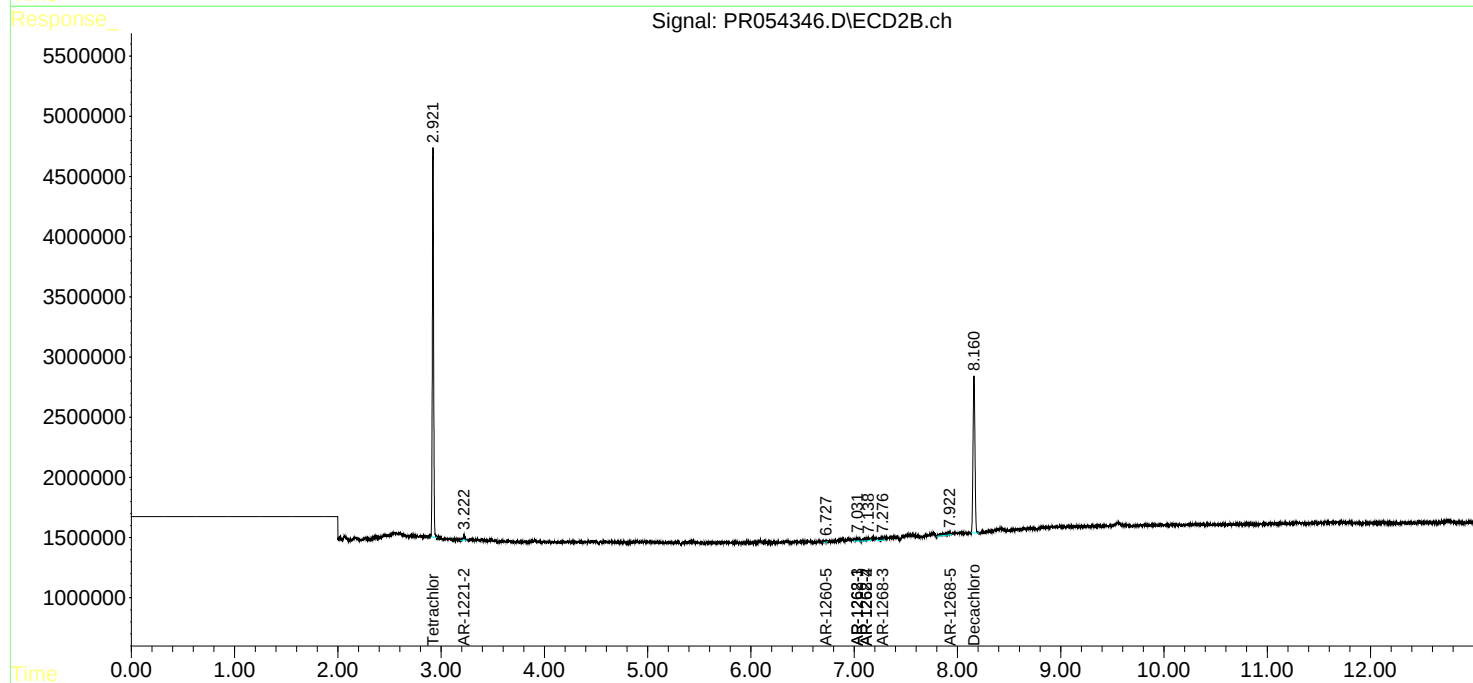
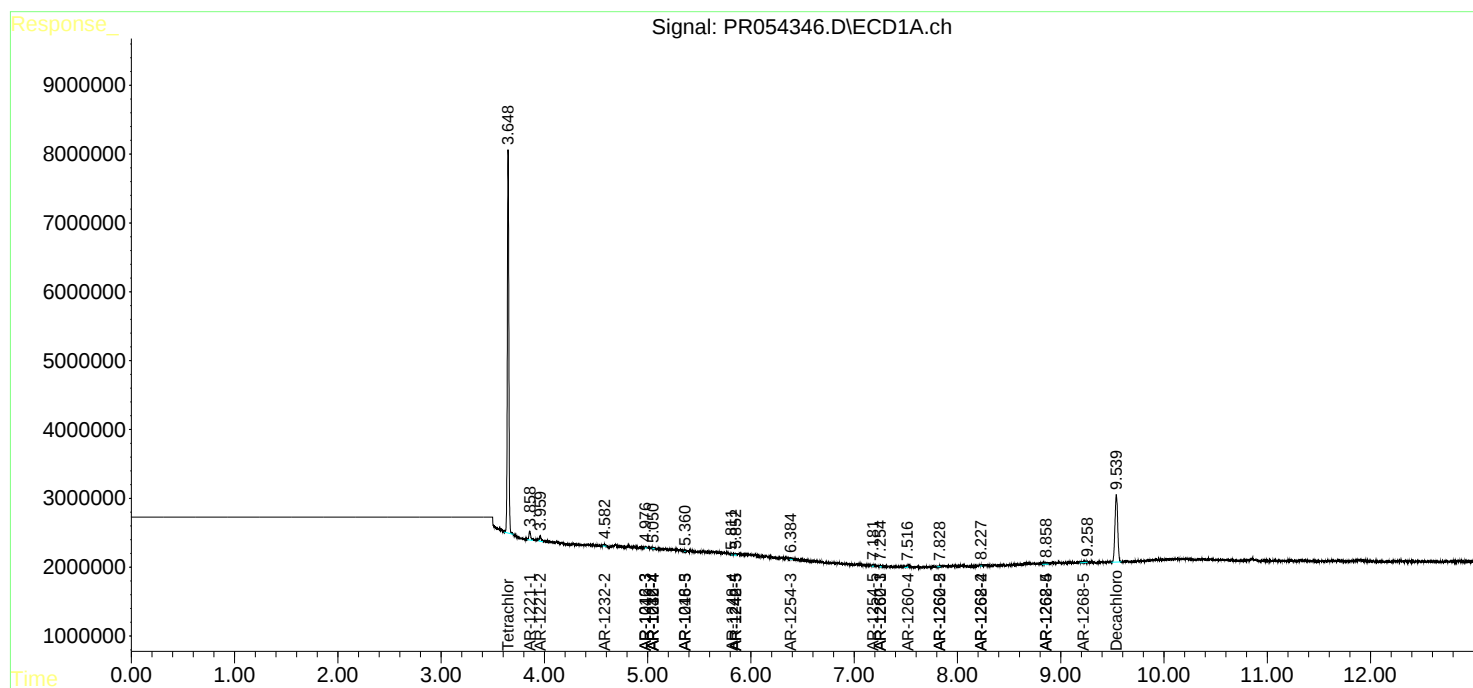
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

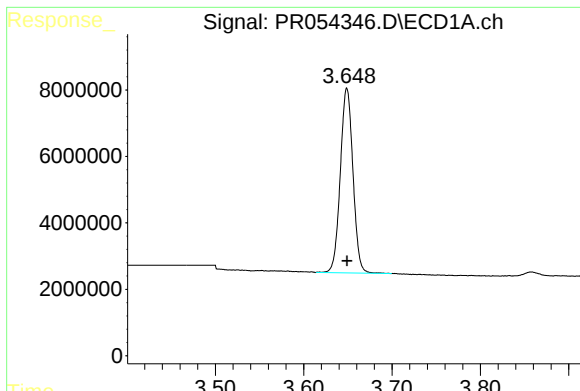
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
Data File : PR054346.D
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Acq On : 25 May 2022 20:06
Operator : AJ\MA
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Integration File signal 1: autoint1.e
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Quant Time: May 26 02:34:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
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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

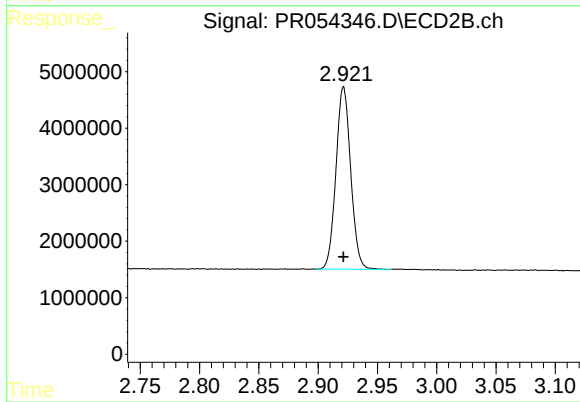




#1 Tetrachloro-m-xylene

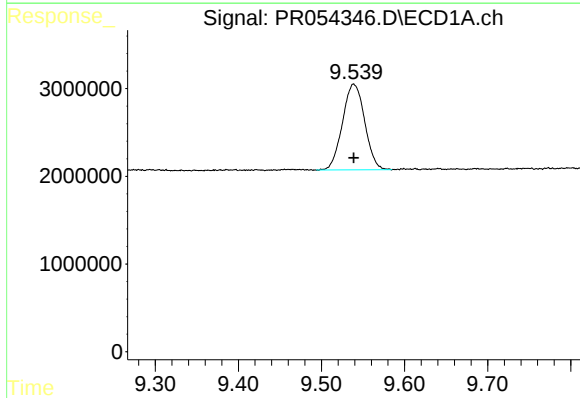
R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 55166223
Conc: 14.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



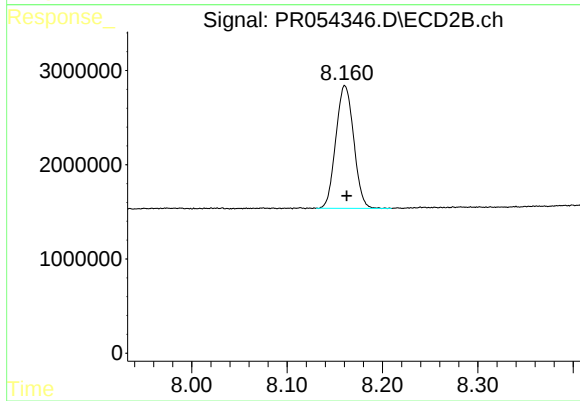
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 27967697
Conc: 14.81 ng/ml



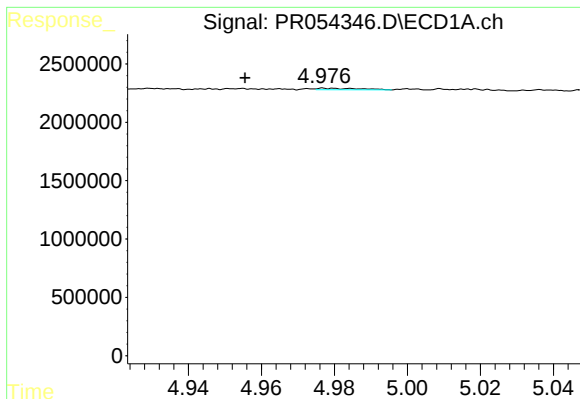
#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: 0.000 min
Response: 18145661
Conc: 11.88 ng/ml



#2 Decachlorobiphenyl

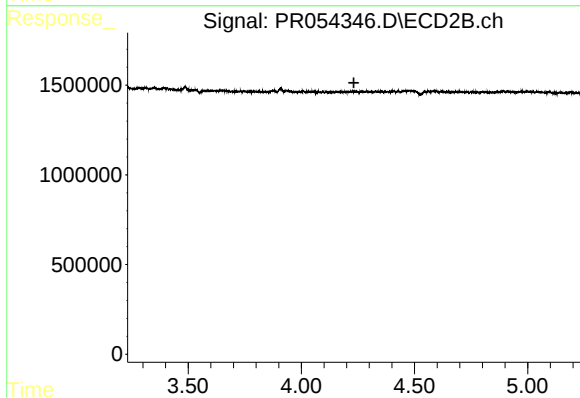
R.T.: 8.161 min
Delta R.T.: -0.002 min
Response: 16916565
Conc: 11.75 ng/ml



#5 AR-1016-3

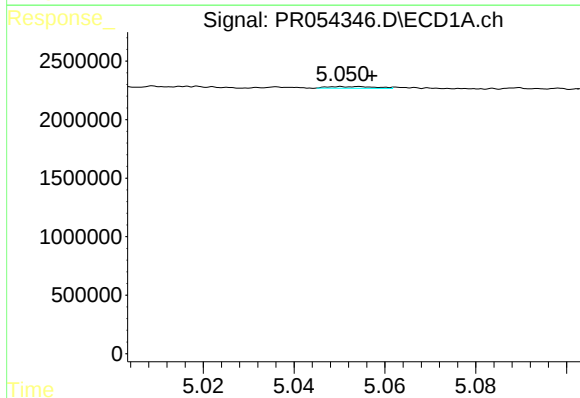
R.T.: 4.977 min
Delta R.T.: 0.021 min
Response: 100539
Conc: 0.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



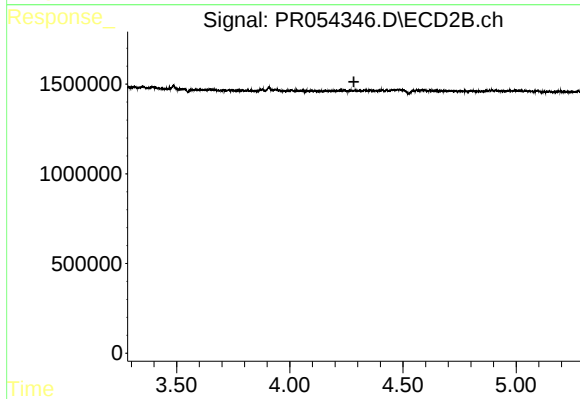
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



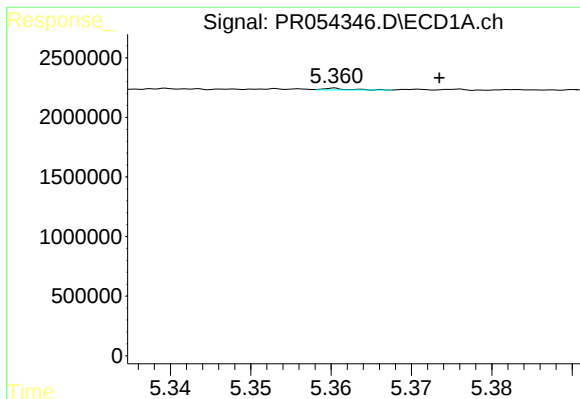
#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: -0.007 min
Response: 106429
Conc: 1.24 ng/ml



#6 AR-1016-4

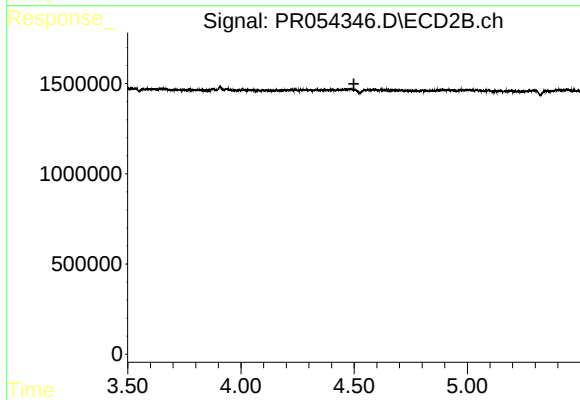
R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



#7 AR-1016-5

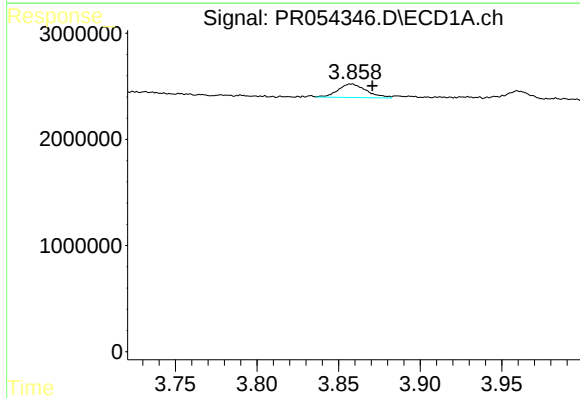
R.T.: 5.361 min
Delta R.T.: -0.013 min
Response: 28862
Conc: 0.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



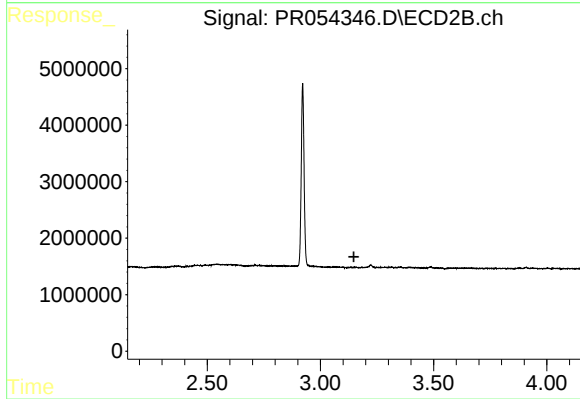
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



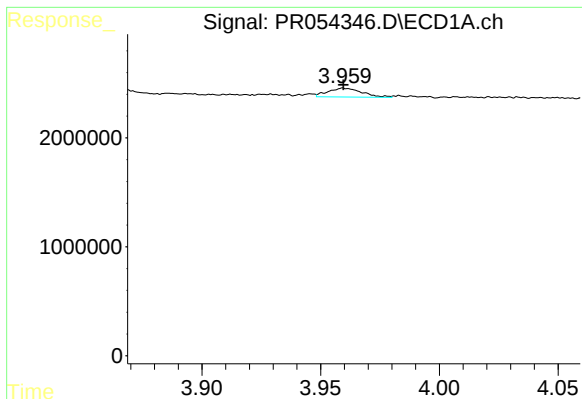
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.013 min
Response: 1535256
Conc: 36.74 ng/ml



#8 AR-1221-1

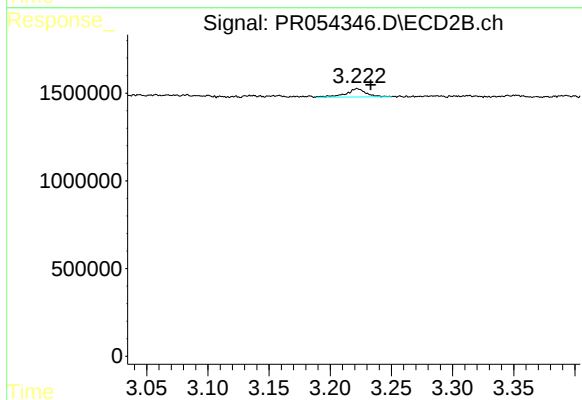
R.T.: 0.000 min
Exp R.T. : 3.148 min
Response: 0
Conc: N.D.



#9 AR-1221-2

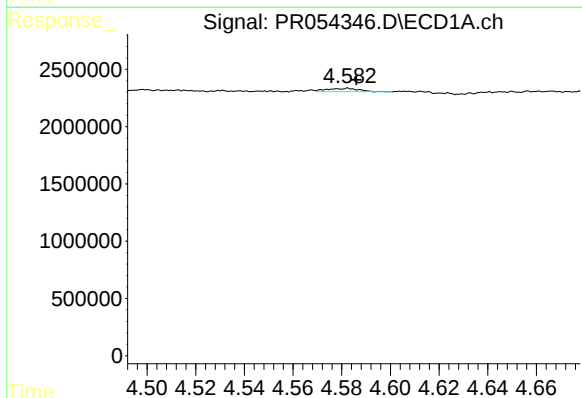
R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 808114
Conc: 26.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



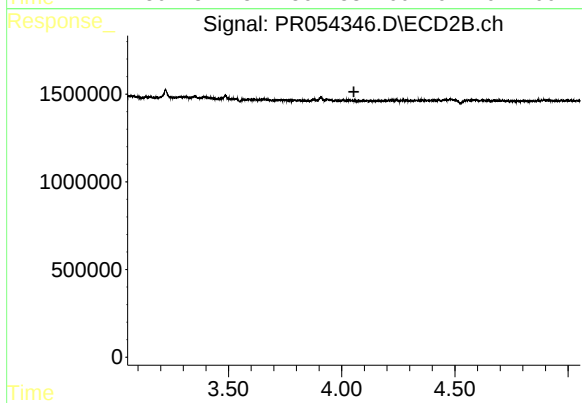
#9 AR-1221-2

R.T.: 3.222 min
Delta R.T.: -0.011 min
Response: 526394
Conc: 33.93 ng/ml



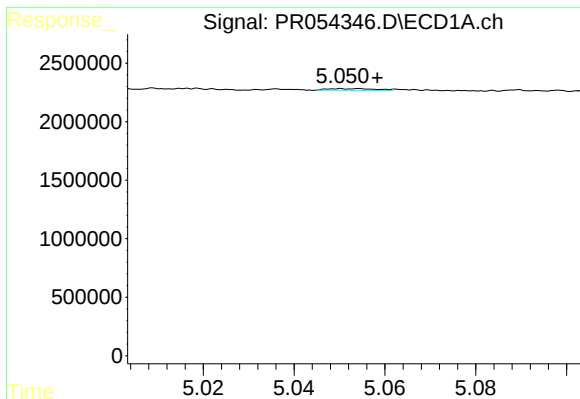
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.003 min
Response: 264304
Conc: 6.15 ng/ml



#12 AR-1232-2

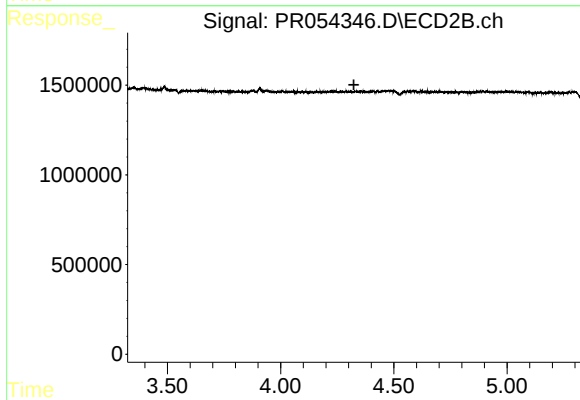
R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



#14 AR-1232-4

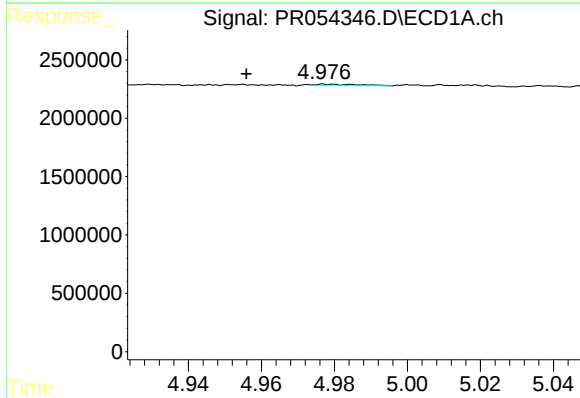
R.T.: 5.050 min
Delta R.T.: -0.008 min
Response: 106429
Conc: 2.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



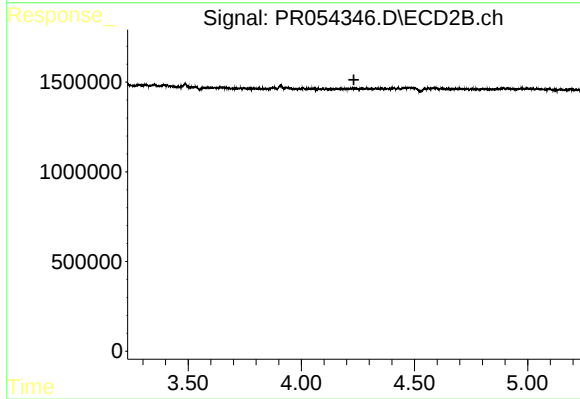
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.324 min
Response: 0
Conc: N.D.



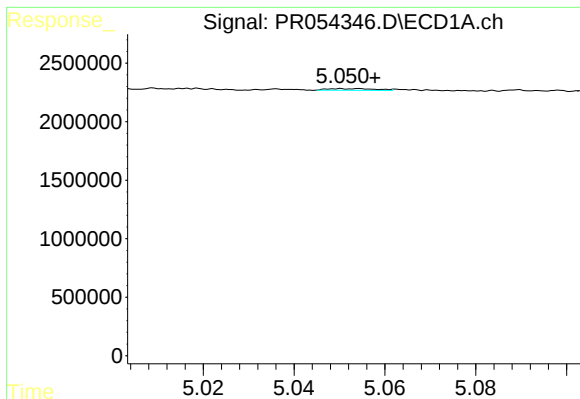
#18 AR-1242-3

R.T.: 4.977 min
Delta R.T.: 0.021 min
Response: 100539
Conc: 1.25 ng/ml



#18 AR-1242-3

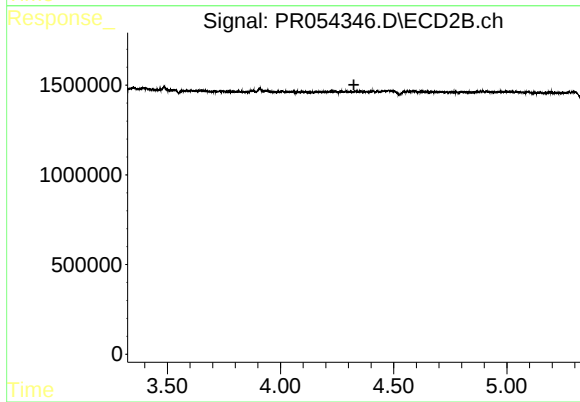
R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



#19 AR-1242-4

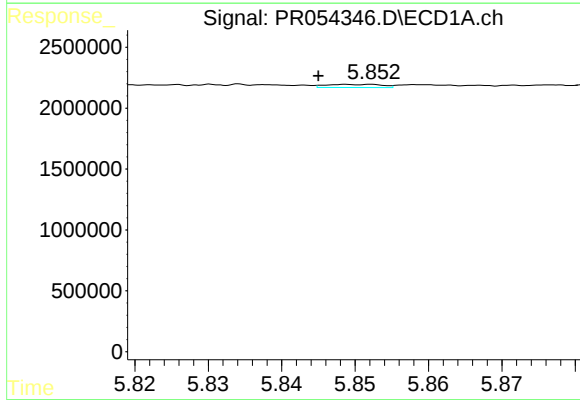
R.T.: 5.050 min
Delta R.T.: -0.008 min
Response: 106429
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



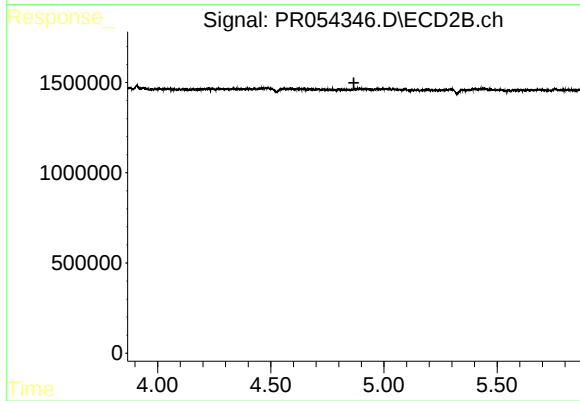
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.324 min
Response: 0
Conc: N.D.



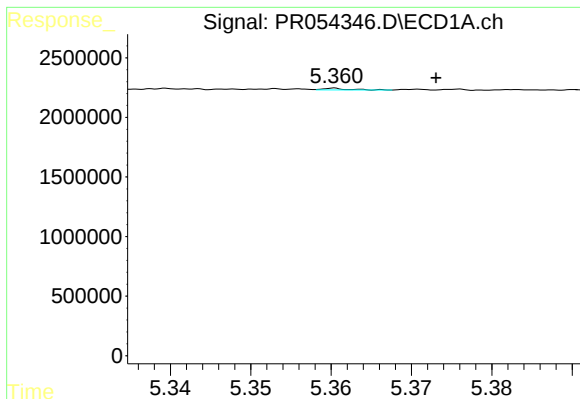
#20 AR-1242-5

R.T.: 5.852 min
Delta R.T.: 0.007 min
Response: 134957
Conc: 2.11 ng/ml



#20 AR-1242-5

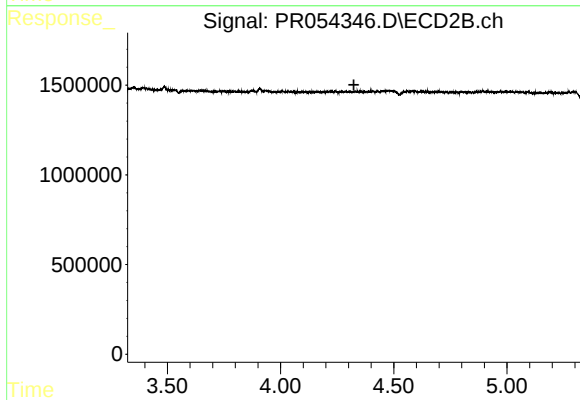
R.T.: 0.000 min
Exp R.T. : 4.867 min
Response: 0
Conc: N.D.



#23 AR-1248-3

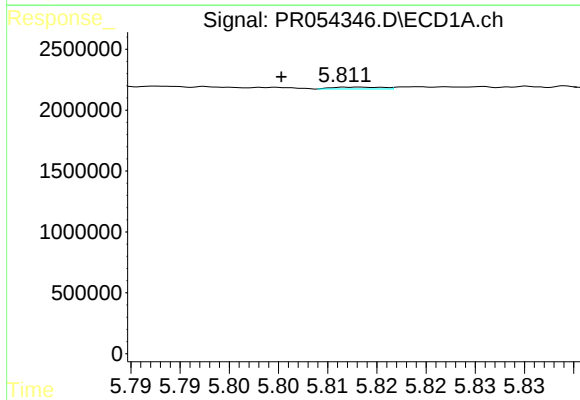
R.T.: 5.361 min
Delta R.T.: -0.013 min
Response: 28862
Conc: 0.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



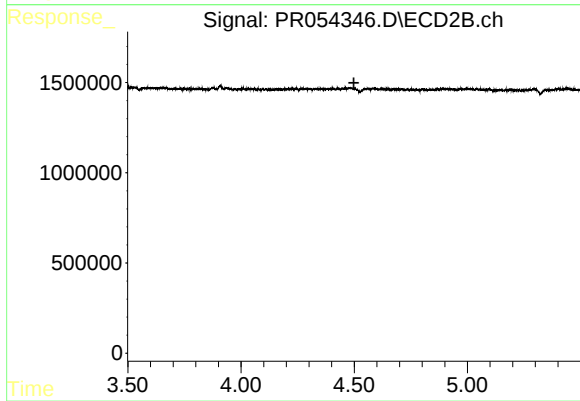
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.324 min
Response: 0
Conc: N.D.



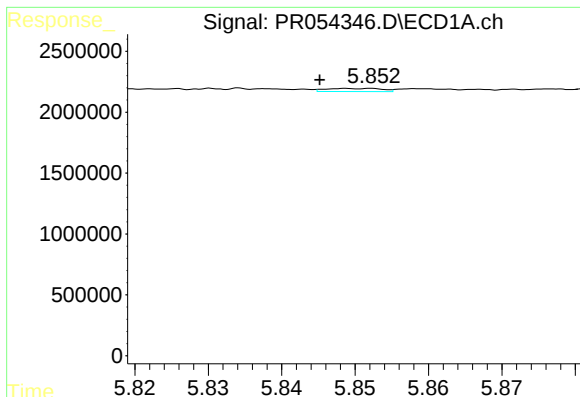
#24 AR-1248-4

R.T.: 5.813 min
Delta R.T.: 0.008 min
Response: 53294
Conc: 0.48 ng/ml



#24 AR-1248-4

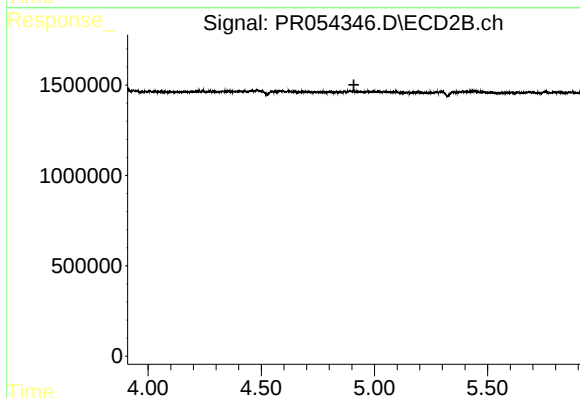
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#25 AR-1248-5

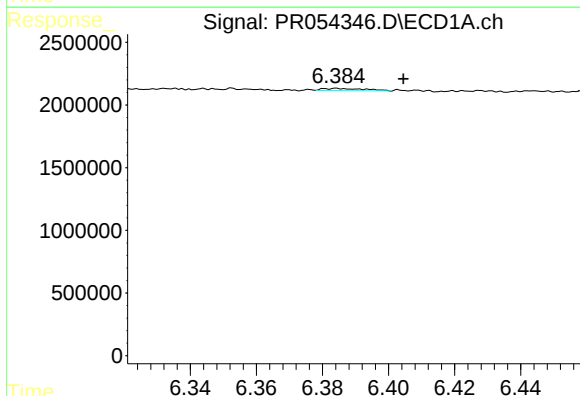
R.T.: 5.852 min
Delta R.T.: 0.007 min
Response: 134957
Conc: 1.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



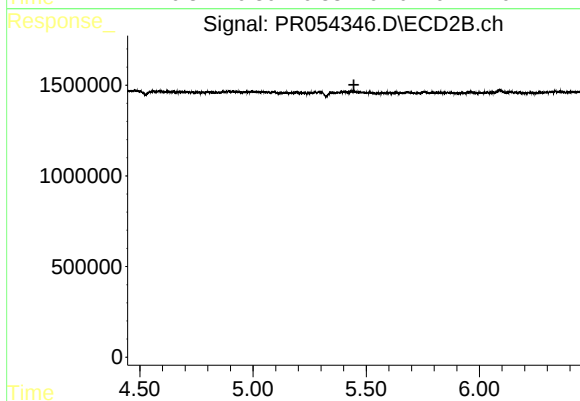
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



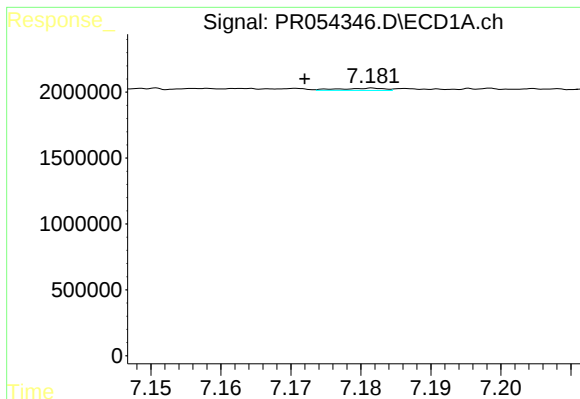
#28 AR-1254-3

R.T.: 6.384 min
Delta R.T.: -0.020 min
Response: 167180
Conc: 0.99 ng/ml



#28 AR-1254-3

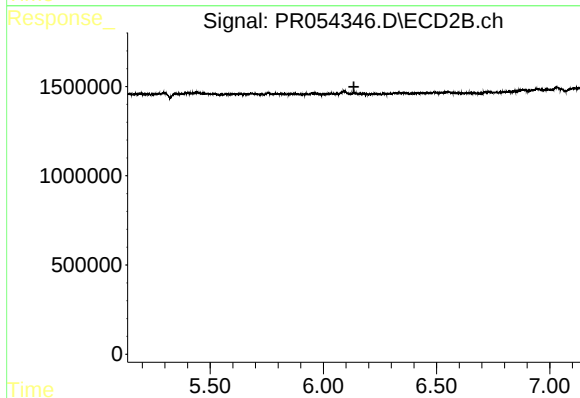
R.T.: 0.000 min
Exp R.T. : 5.446 min
Response: 0
Conc: N.D.



#30 AR-1254-5

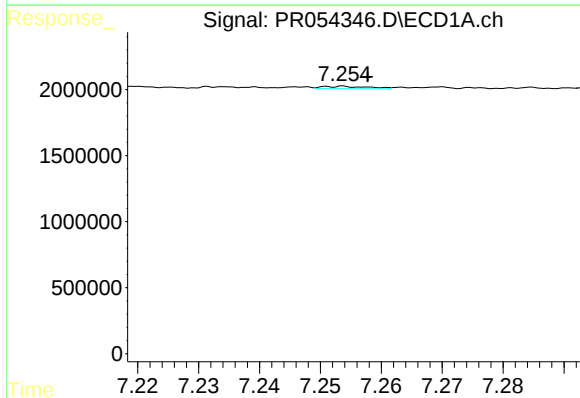
R.T.: 7.182 min
Delta R.T.: 0.010 min
Response: 75735
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



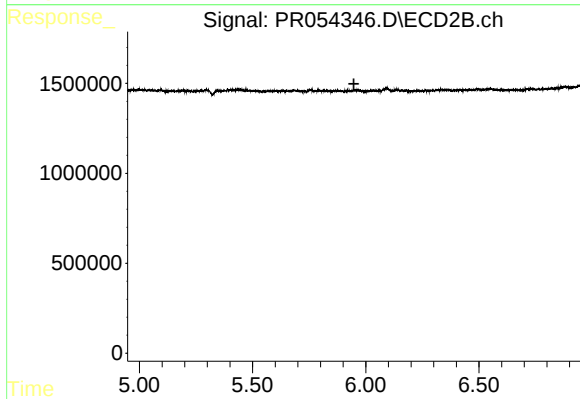
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.



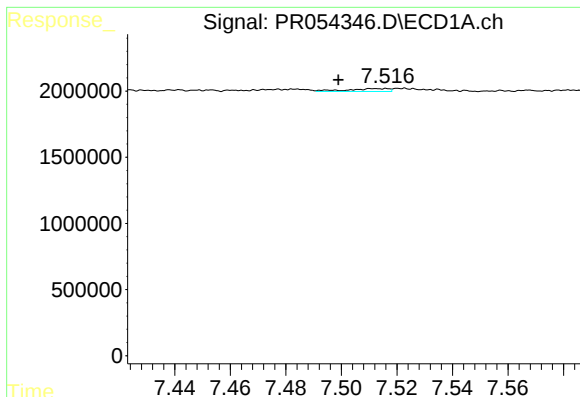
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 99797
Conc: 1.07 ng/ml



#33 AR-1260-3

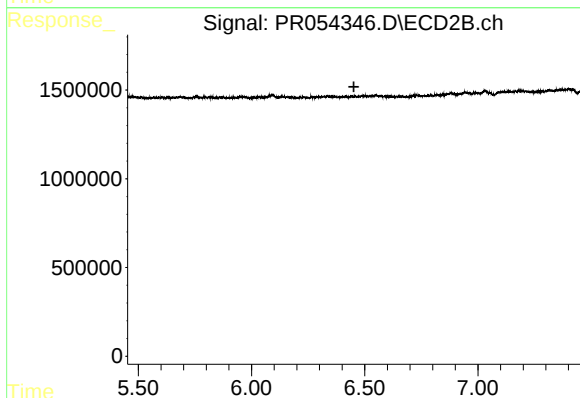
R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



#34 AR-1260-4

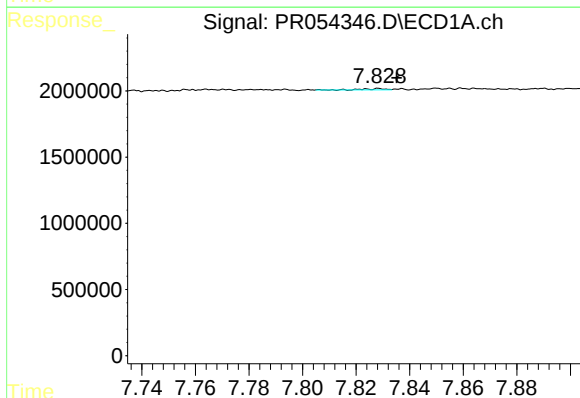
R.T.: 7.512 min
Delta R.T.: 0.013 min
Response: 229715
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



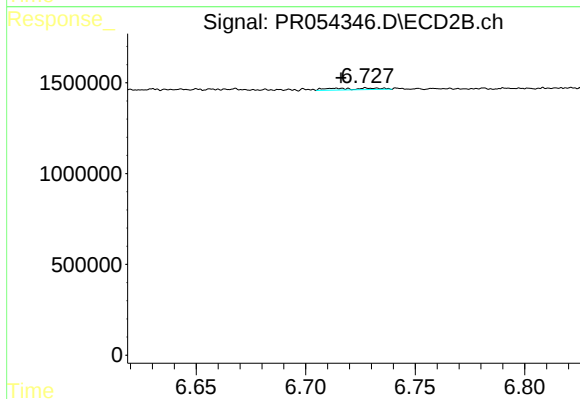
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



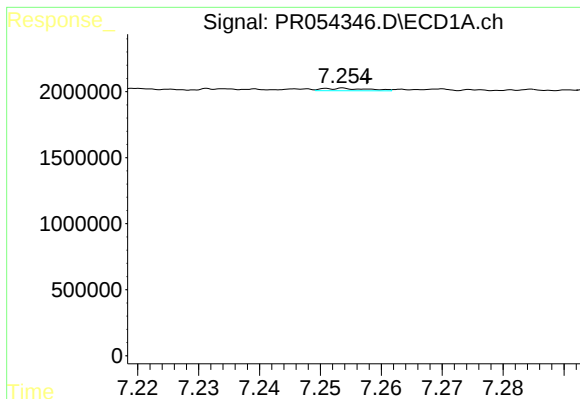
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.007 min
Response: 50278
Conc: 0.27 ng/ml



#35 AR-1260-5

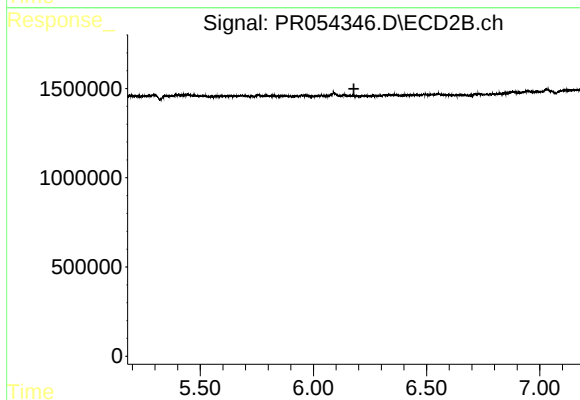
R.T.: 6.728 min
Delta R.T.: 0.011 min
Response: 131971
Conc: 0.74 ng/ml



#36 AR-1262-1

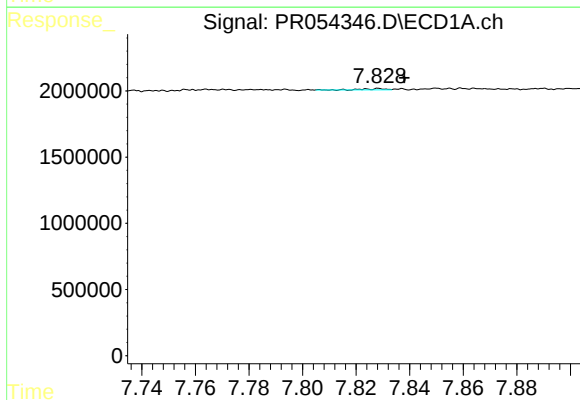
R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 99797
Conc: 0.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



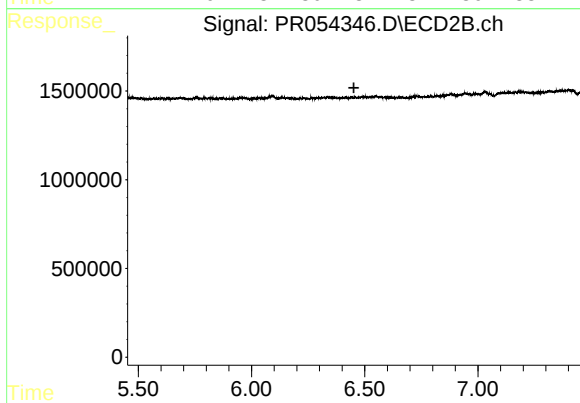
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.179 min
Response: 0
Conc: N.D.



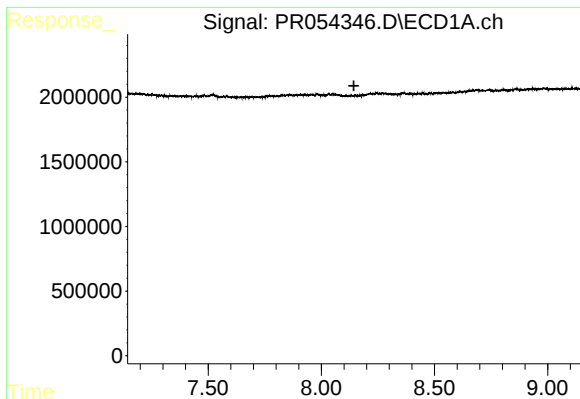
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.010 min
Response: 50278
Conc: 0.24 ng/ml



#37 AR-1262-2

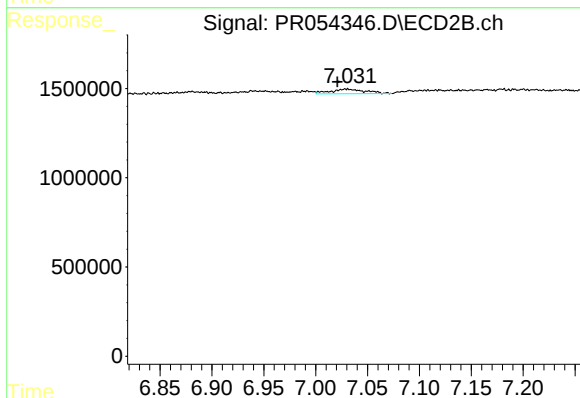
R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



#38 AR-1262-3

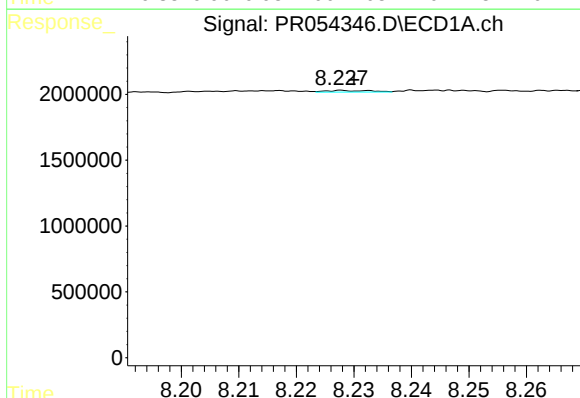
R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



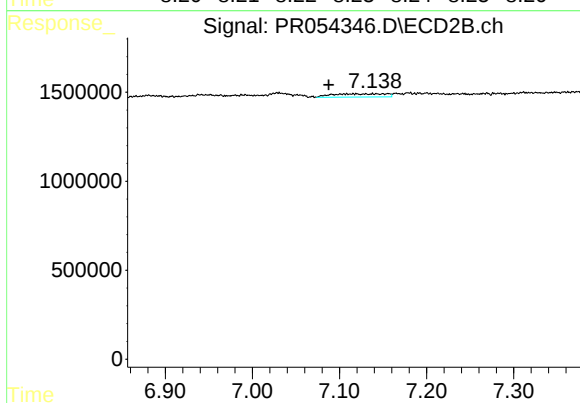
#38 AR-1262-3

R.T.: 7.029 min
Delta R.T.: 0.008 min
Response: 607835
Conc: 7.62 ng/ml



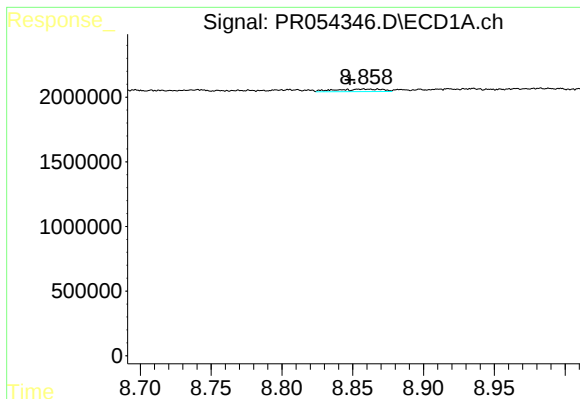
#39 AR-1262-4

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 68013
Conc: 0.96 ng/ml



#39 AR-1262-4

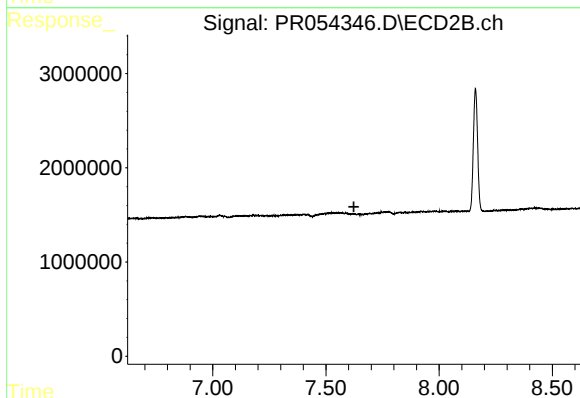
R.T.: 7.108 min
Delta R.T.: 0.021 min
Response: 771764
Conc: 5.18 ng/ml



#40 AR-1262-5

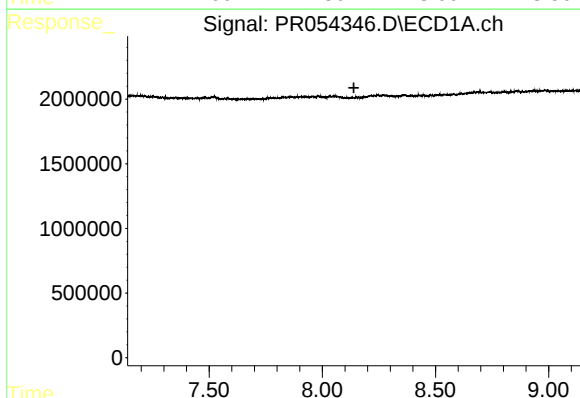
R.T.: 8.858 min
Delta R.T.: 0.010 min
Response: 437252
Conc: 5.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



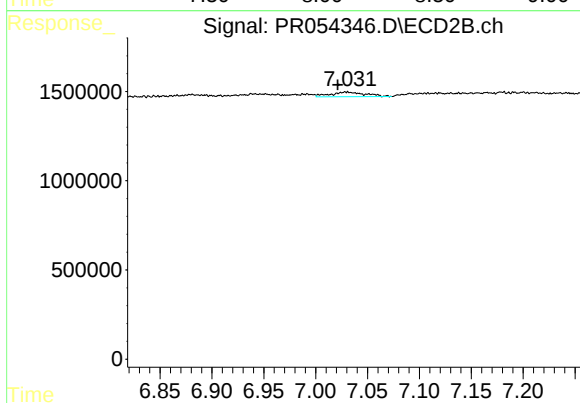
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.623 min
Response: 0
Conc: N.D.



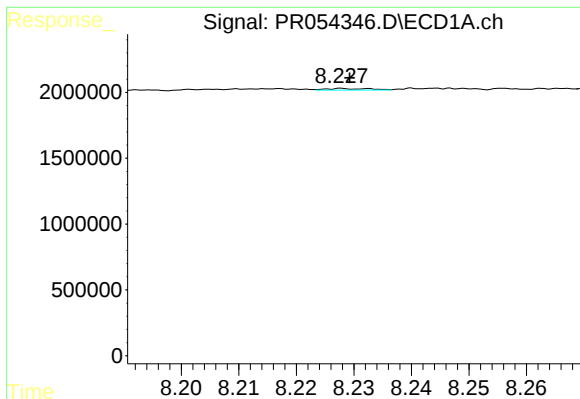
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.140 min
Response: 0
Conc: N.D.



#41 AR-1268-1

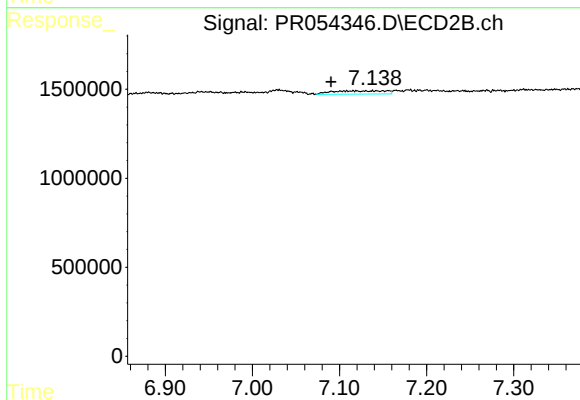
R.T.: 7.029 min
Delta R.T.: 0.008 min
Response: 607835
Conc: 2.58 ng/ml



#42 AR-1268-2

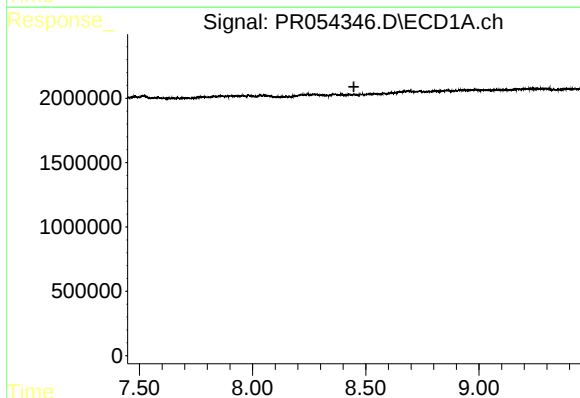
R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 68013
Conc: 0.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



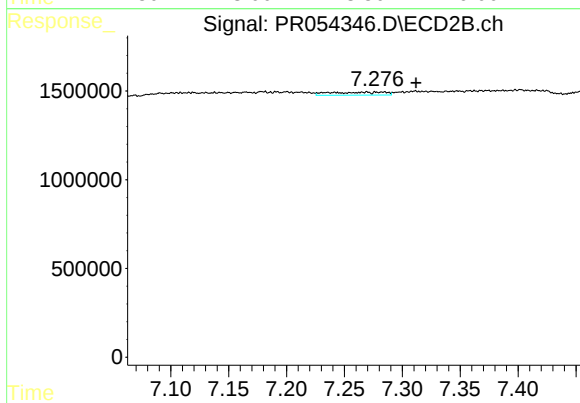
#42 AR-1268-2

R.T.: 7.108 min
Delta R.T.: 0.018 min
Response: 771764
Conc: 3.61 ng/ml



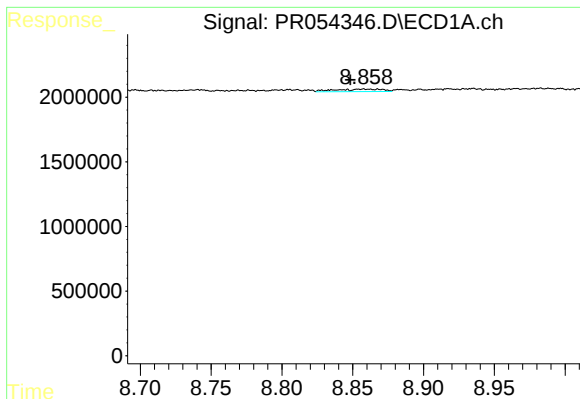
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.448 min
Response: 0
Conc: N.D.



#43 AR-1268-3

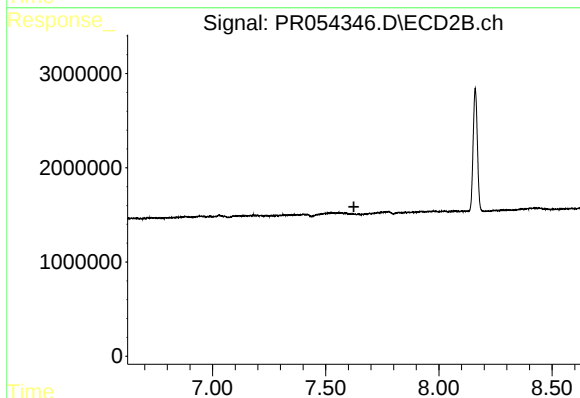
R.T.: 7.282 min
Delta R.T.: -0.030 min
Response: 563530
Conc: 3.13 ng/ml



#44 AR-1268-4

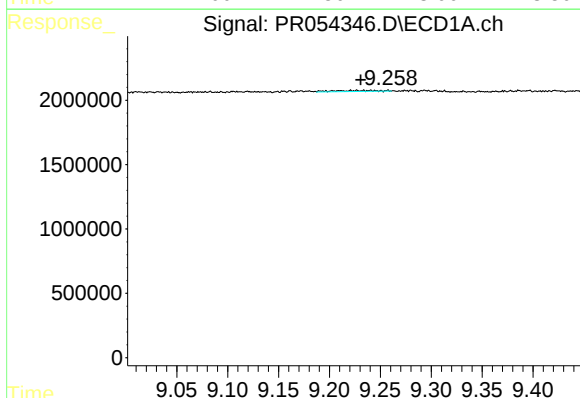
R.T.: 8.858 min
Delta R.T.: 0.010 min
Response: 437252
Conc: 5.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



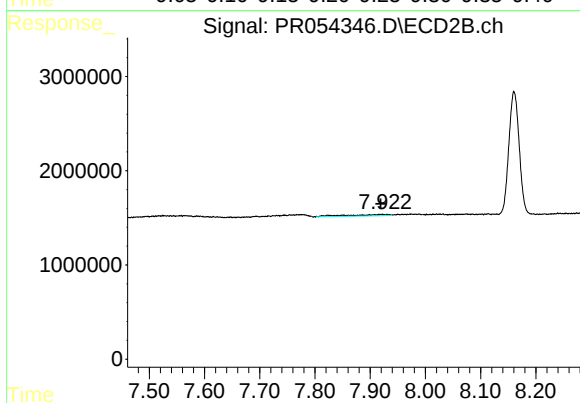
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.625 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.211 min
Delta R.T.: -0.020 min
Response: 234616
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 7.930 min
Delta R.T.: 0.011 min
Response: 796516
Conc: 1.41 ng/ml