

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102521\
 Data File : PR052322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 19:20
 Operator : AJ\MA
 Sample : M4304-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:25:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 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...	4.693	3.862	77088861	61253398	19.625	21.446
2)	SA Decachlor...	10.634	8.875	136.2E6	135.5E6	38.772	39.854
Target Compounds							
5)	L1 AR-1016-3	0.000	5.182f	0	240672	N.D.	3.383 #
6)	L1 AR-1016-4	0.000	5.182	0	240672	N.D.	4.420 #
9)	L2 AR-1221-2	5.009	4.164	1143993	613327	23.047	25.387
10)	L2 AR-1221-3	5.009f	0.000	1143993	0	9.846	N.D. #
11)	L3 AR-1232-1	5.009f	4.164f	1143993	613327	14.761	10.342 #
12)	L3 AR-1232-2	5.661f	0.000	542724	0	13.461	N.D. #
13)	L3 AR-1232-3	0.000	5.182f	0	240672	N.D.	8.049 #
14)	L3 AR-1232-4	0.000	5.182f	0	240672	N.D.	9.320 #
18)	L4 AR-1242-3	0.000	5.182f	0	240672	N.D.	4.231 #
19)	L4 AR-1242-4	0.000	5.182f	0	240672	N.D.	4.467 #
22)	L5 AR-1248-2	0.000	5.182	0	240672	N.D.	3.292 #
23)	L5 AR-1248-3	0.000	5.182f	0	240672	N.D.	3.085 #
27)	L6 AR-1254-2	0.000	5.937f	0	267020	N.D.	2.129 #
28)	L6 AR-1254-3	0.000	6.274	0	256135	N.D.	1.206 #
30)	L6 AR-1254-5	0.000	6.946	0	166953	N.D.	0.912 #
33)	L7 AR-1260-3	0.000	6.766	0	137704	N.D.	0.929 #
35)	L7 AR-1260-5	0.000	7.474	0	179526	N.D.	0.579 #
36)	L8 AR-1262-1	0.000	6.766	0	137704	N.D.	1.090 #
37)	L8 AR-1262-2	0.000	7.474	0	179526	N.D.	0.528 #
38)	L8 AR-1262-3	0.000	7.741	0	221052	N.D.	1.585 #
39)	L8 AR-1262-4	0.000	7.792	0	132811	N.D.	0.494 #
40)	L8 AR-1262-5	9.865f	8.284	644296	201808	4.348	1.466 #
41)	L9 AR-1268-1	0.000	7.741	0	221052	N.D.	0.555 #
42)	L9 AR-1268-2	0.000	7.792	0	132811	N.D.	0.342 #
43)	L9 AR-1268-3	9.352	8.020	890278	715517	2.541	2.102
44)	L9 AR-1268-4	9.865f	8.284	644296	201808	3.955	1.353 #
45)	L9 AR-1268-5	10.267	8.611	1288055	927085	1.130	0.784 #

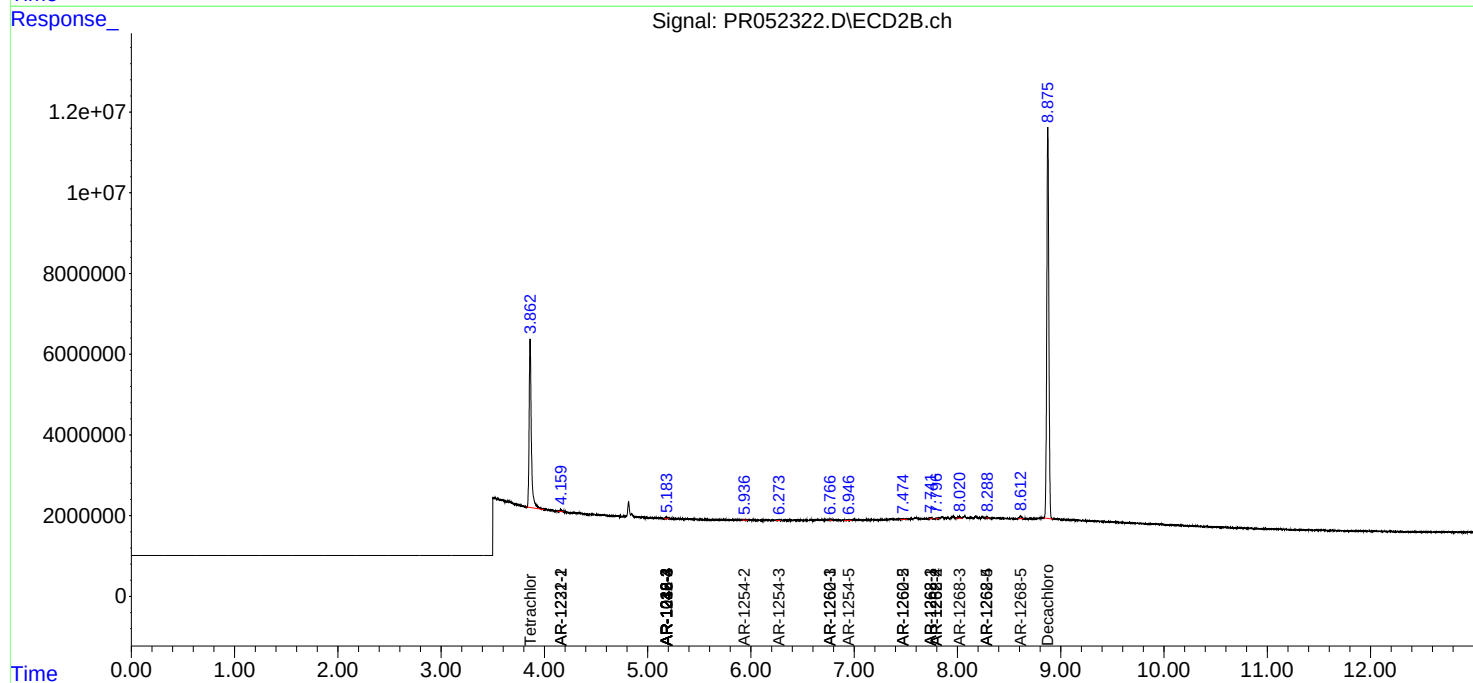
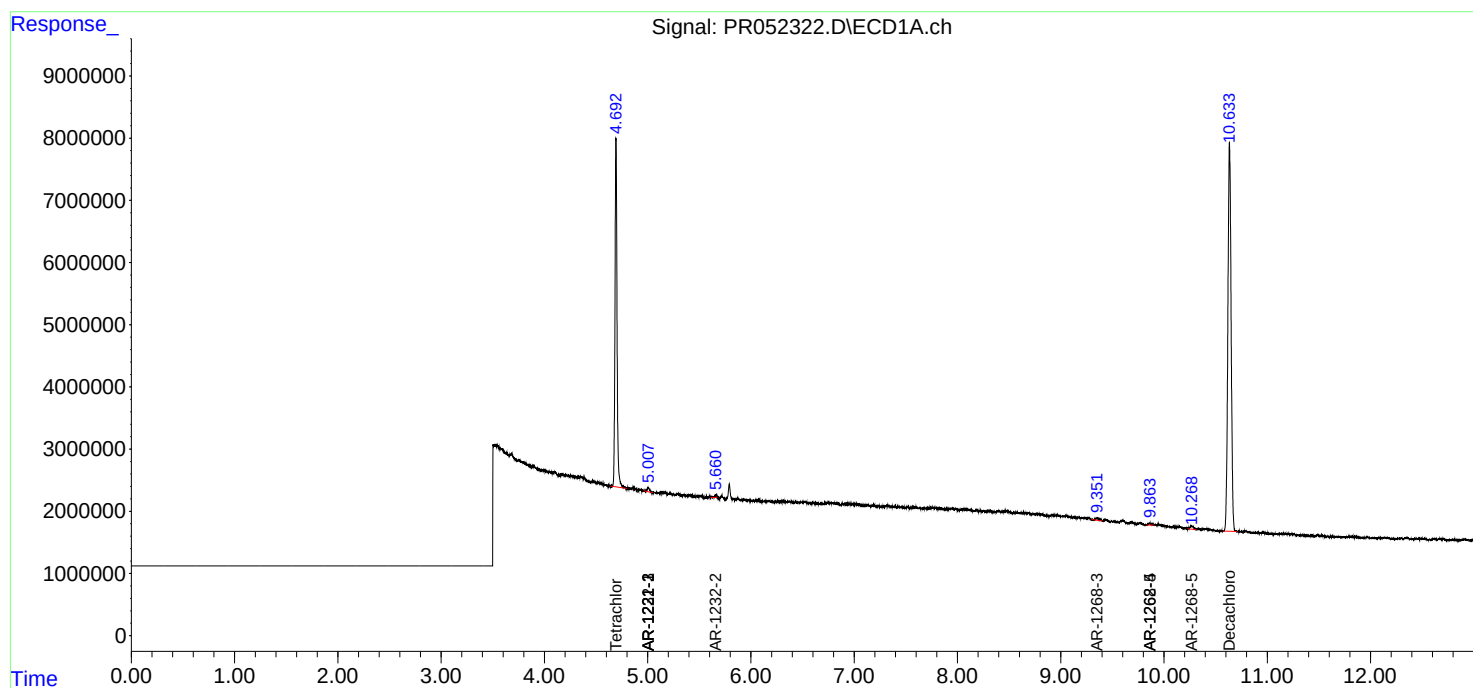
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

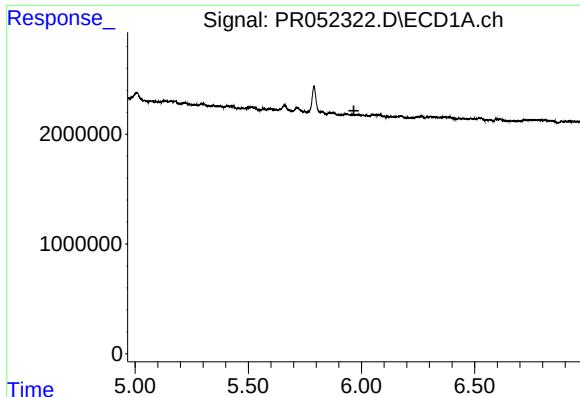
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102521\
Data File : PR052322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2021 19:20
Operator : AJ\MA
Sample : M4304-02
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:25:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 16 08:36:17 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

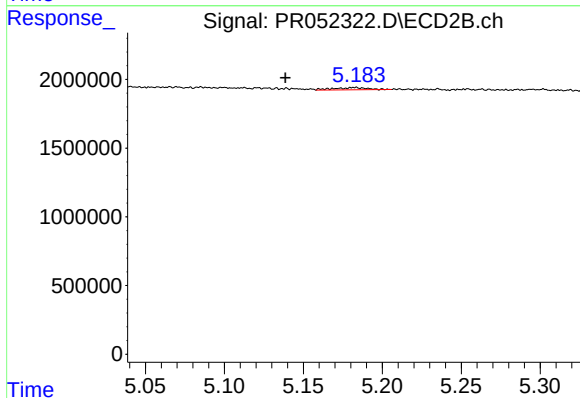




#5 AR-1016-3

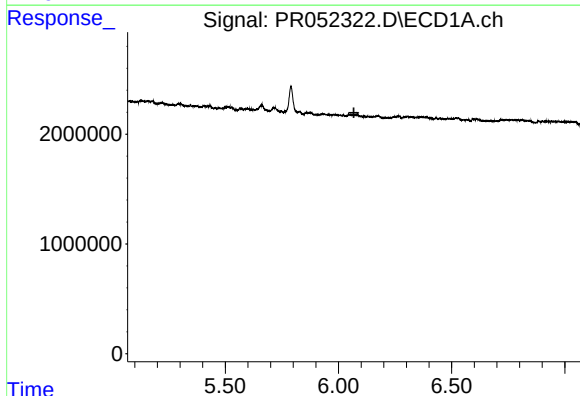
R.T.: 0.000 min
Exp R.T.: 5.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



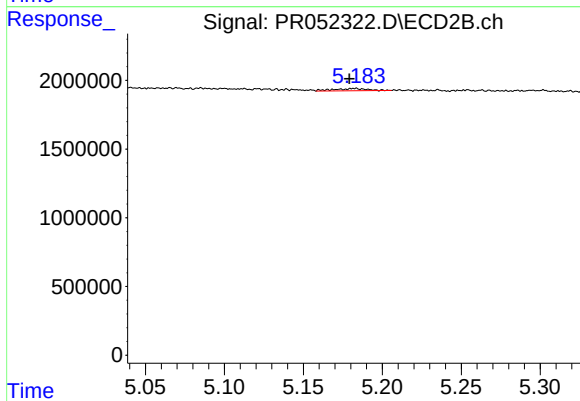
#5 AR-1016-3

R.T.: 5.182 min
Delta R.T.: 0.044 min
Response: 240672
Conc: 3.38 ng/ml



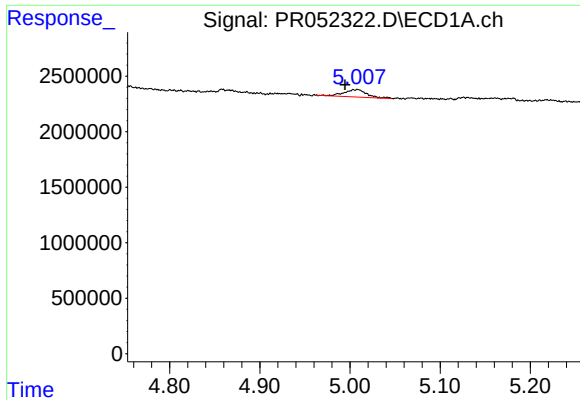
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.068 min
Response: 0
Conc: N.D.



#6 AR-1016-4

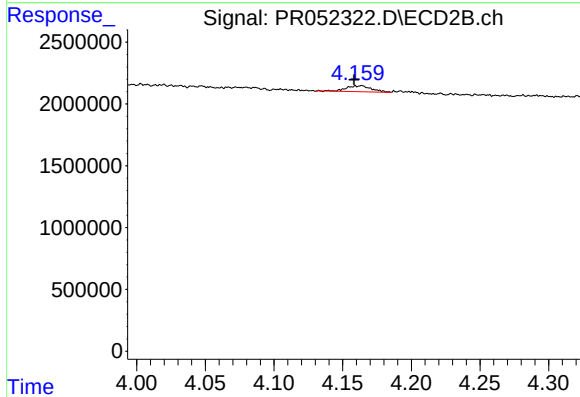
R.T.: 5.182 min
Delta R.T.: 0.003 min
Response: 240672
Conc: 4.42 ng/ml



#9 AR-1221-2

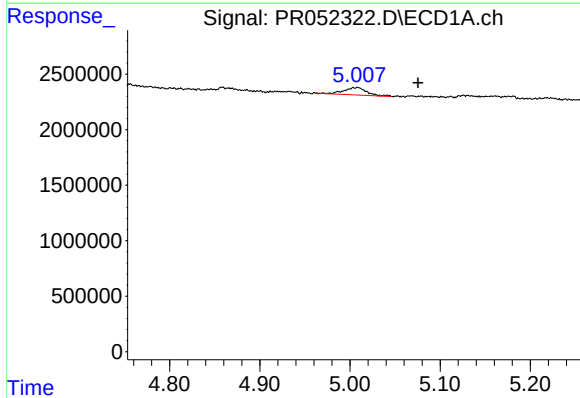
R.T.: 5.009 min
Delta R.T.: 0.014 min
Response: 1143993
Conc: 23.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



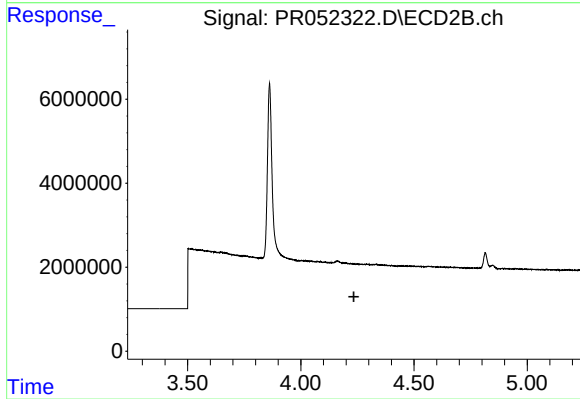
#9 AR-1221-2

R.T.: 4.164 min
Delta R.T.: 0.005 min
Response: 613327
Conc: 25.39 ng/ml



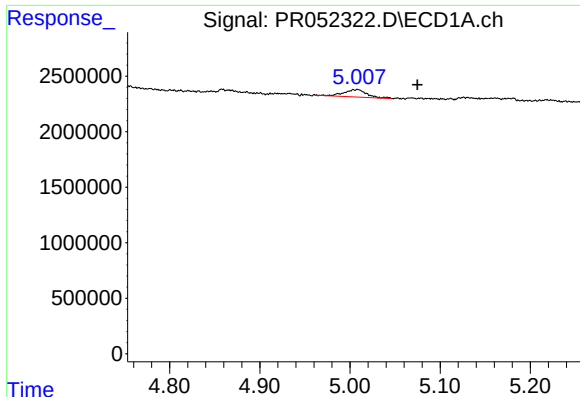
#10 AR-1221-3

R.T.: 5.009 min
Delta R.T.: -0.067 min
Response: 1143993
Conc: 9.85 ng/ml



#10 AR-1221-3

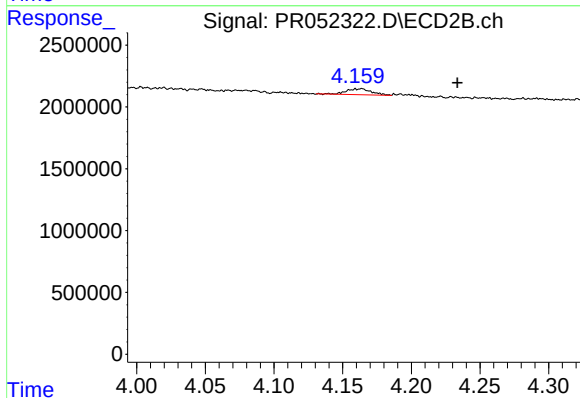
R.T.: 0.000 min
Exp R.T. : 4.235 min
Response: 0
Conc: N.D.



#11 AR-1232-1

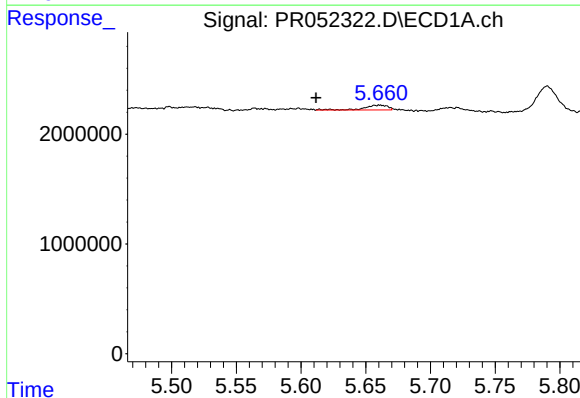
R.T.: 5.009 min
Delta R.T.: -0.066 min
Response: 1143993
Conc: 14.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



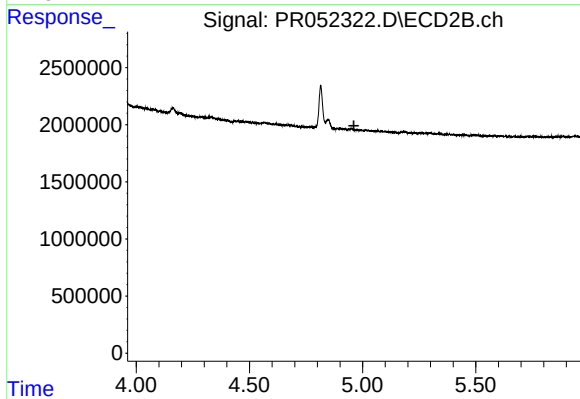
#11 AR-1232-1

R.T.: 4.164 min
Delta R.T.: -0.070 min
Response: 613327
Conc: 10.34 ng/ml



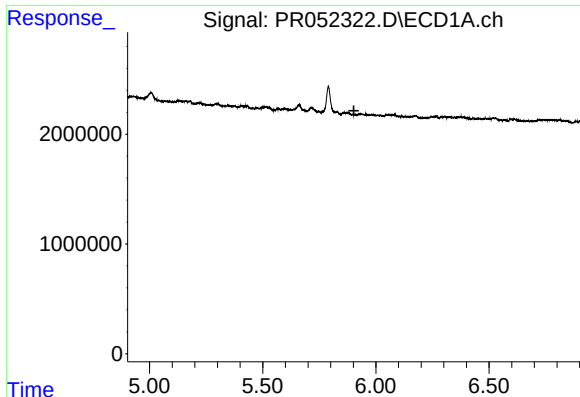
#12 AR-1232-2

R.T.: 5.661 min
Delta R.T.: 0.049 min
Response: 542724
Conc: 13.46 ng/ml



#12 AR-1232-2

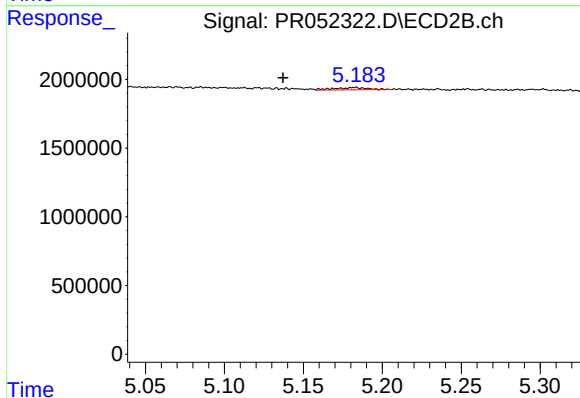
R.T.: 0.000 min
Exp R.T.: 4.962 min
Response: 0
Conc: N.D.



#13 AR-1232-3

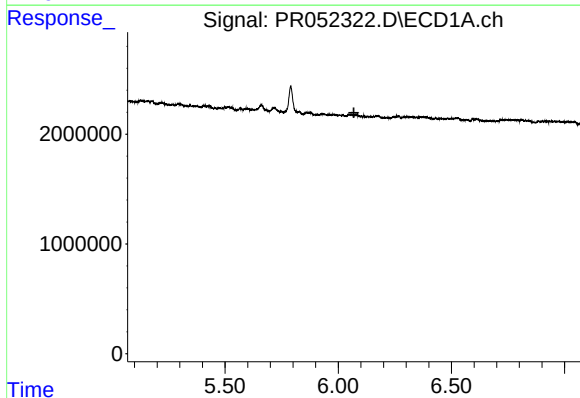
R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



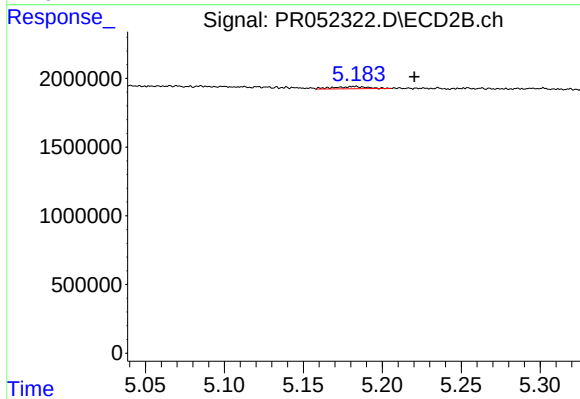
#13 AR-1232-3

R.T.: 5.182 min
Delta R.T.: 0.045 min
Response: 240672
Conc: 8.05 ng/ml



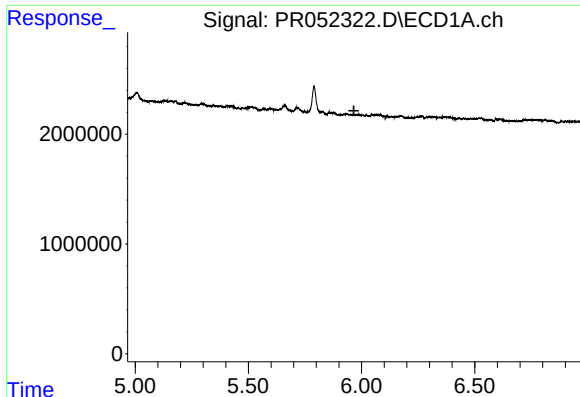
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.



#14 AR-1232-4

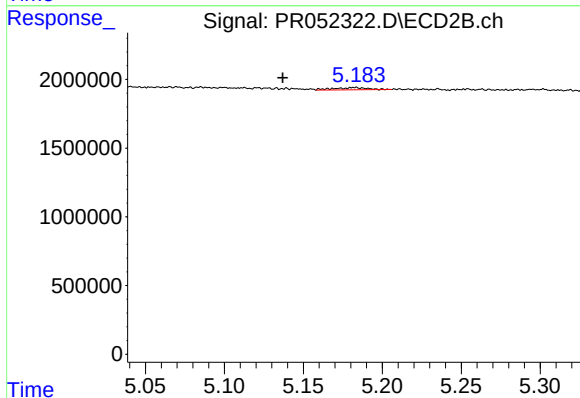
R.T.: 5.182 min
Delta R.T.: -0.038 min
Response: 240672
Conc: 9.32 ng/ml



#18 AR-1242-3

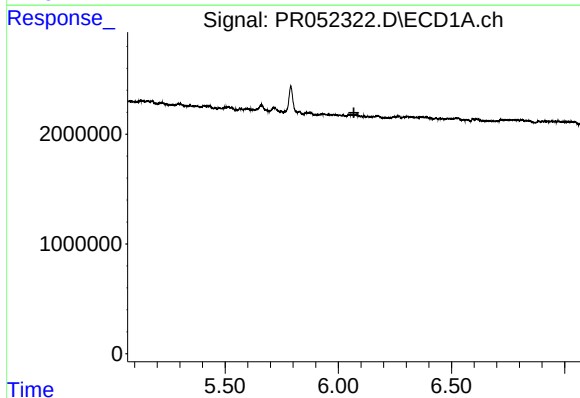
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



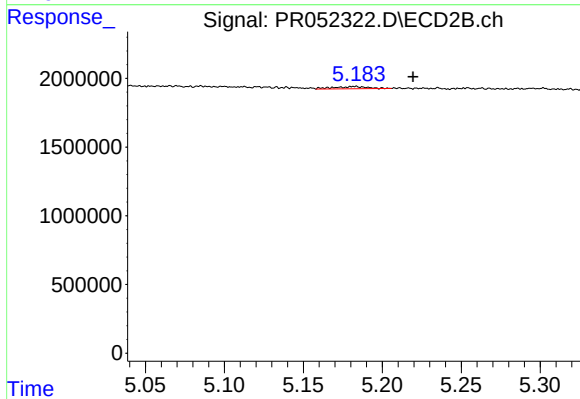
#18 AR-1242-3

R.T.: 5.182 min
Delta R.T.: 0.045 min
Response: 240672
Conc: 4.23 ng/ml



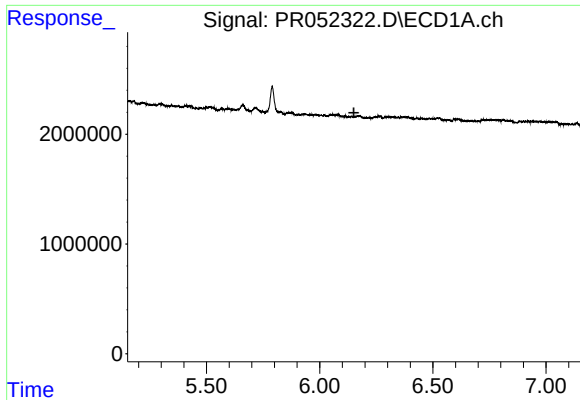
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.



#19 AR-1242-4

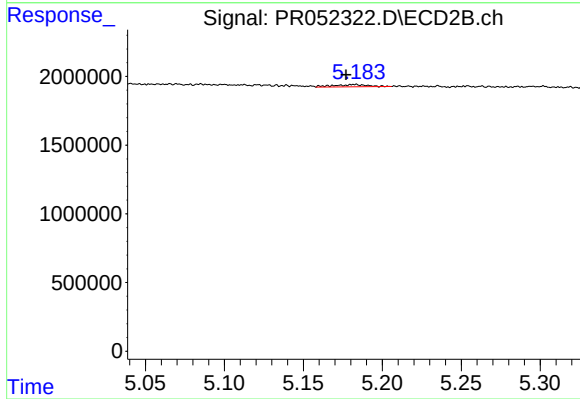
R.T.: 5.182 min
Delta R.T.: -0.037 min
Response: 240672
Conc: 4.47 ng/ml



#22 AR-1248-2

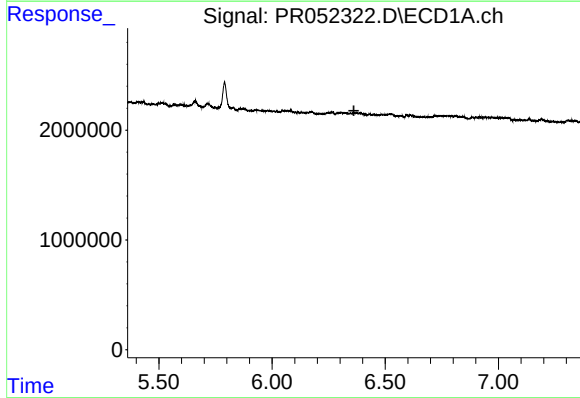
R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



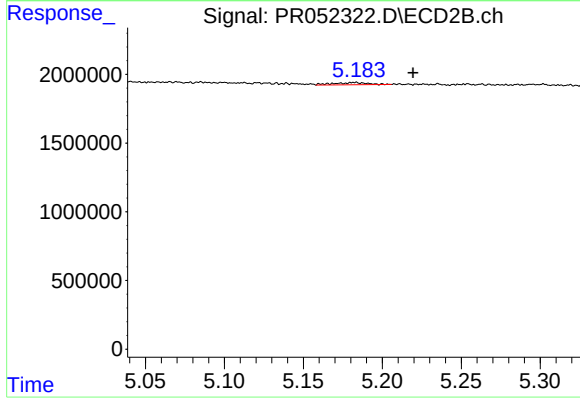
#22 AR-1248-2

R.T.: 5.182 min
Delta R.T.: 0.005 min
Response: 240672
Conc: 3.29 ng/ml



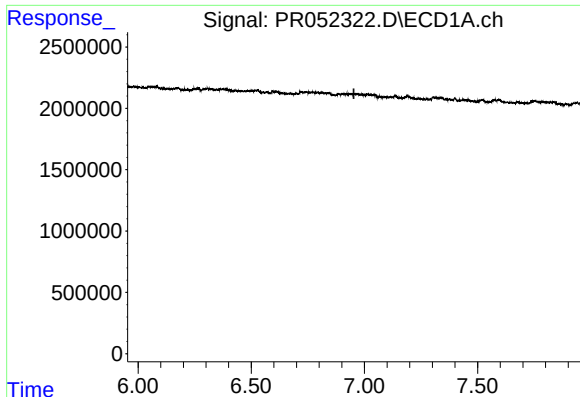
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.362 min
Response: 0
Conc: N.D.



#23 AR-1248-3

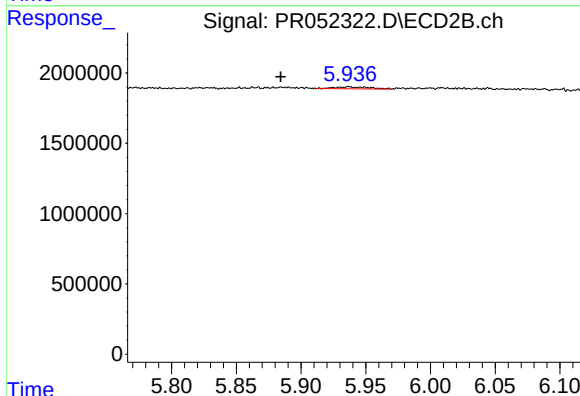
R.T.: 5.182 min
Delta R.T.: -0.037 min
Response: 240672
Conc: 3.09 ng/ml



#27 AR-1254-2

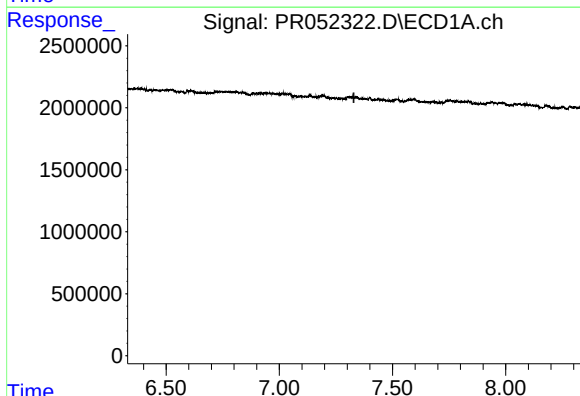
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



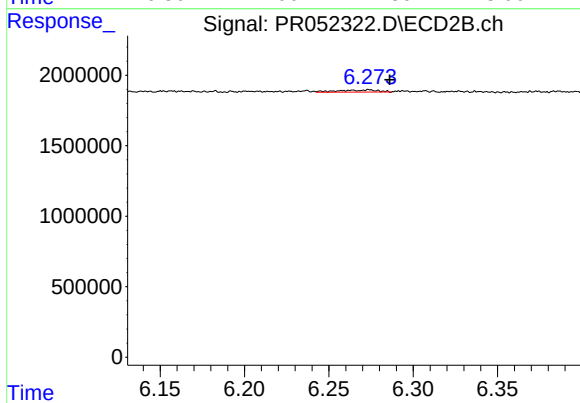
#27 AR-1254-2

R.T.: 5.937 min
Delta R.T.: 0.053 min
Response: 267020
Conc: 2.13 ng/ml



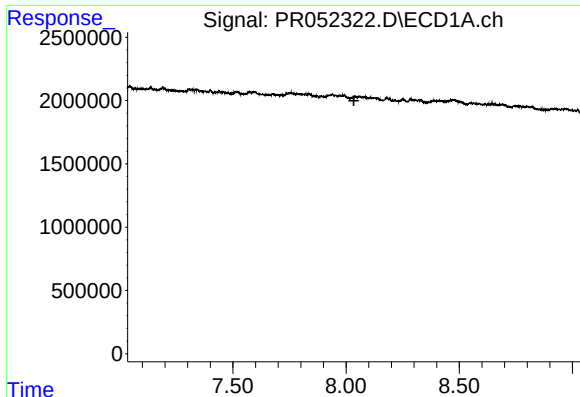
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.



#28 AR-1254-3

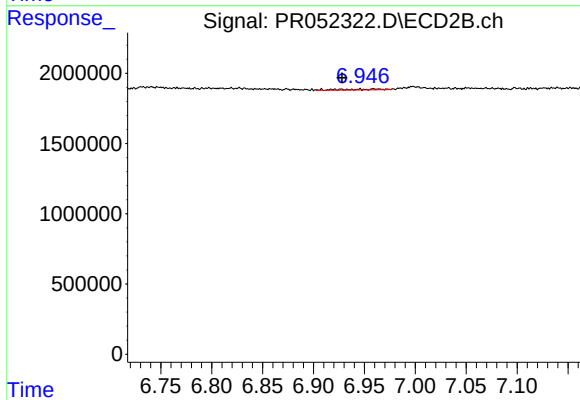
R.T.: 6.274 min
Delta R.T.: -0.012 min
Response: 256135
Conc: 1.21 ng/ml



#30 AR-1254-5

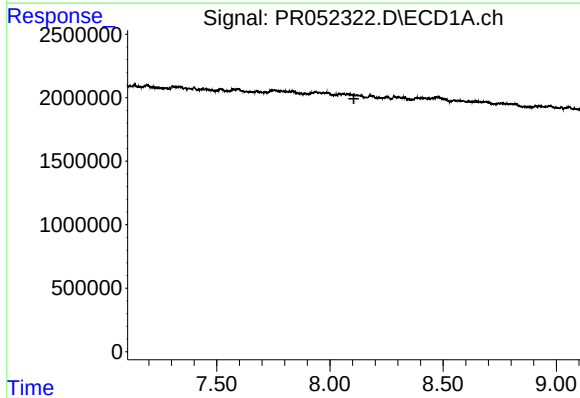
R.T.: 0.000 min
Exp R.T.: 8.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



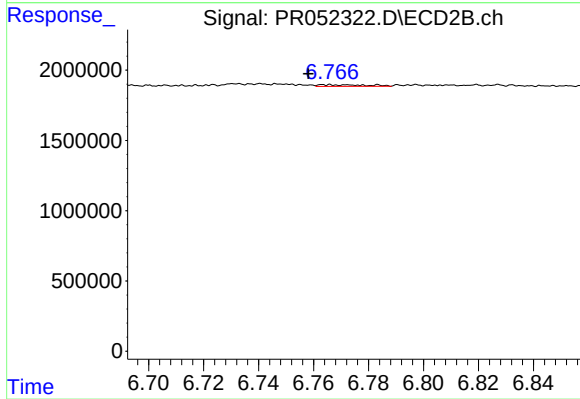
#30 AR-1254-5

R.T.: 6.946 min
Delta R.T.: 0.017 min
Response: 166953
Conc: 0.91 ng/ml



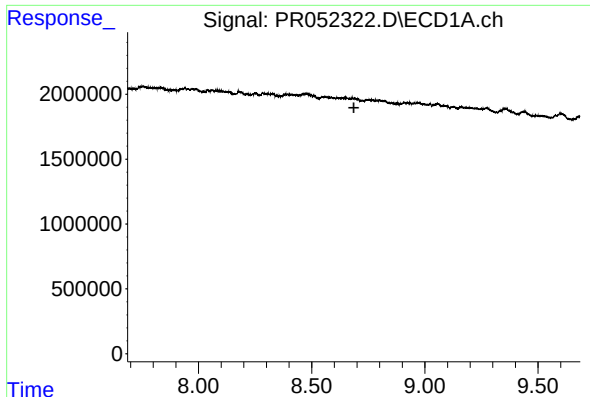
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.



#33 AR-1260-3

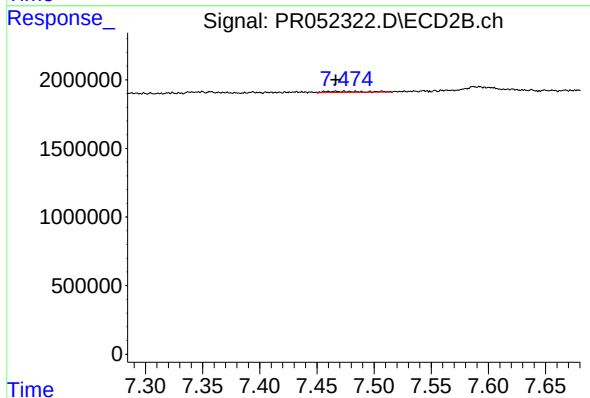
R.T.: 6.766 min
Delta R.T.: 0.007 min
Response: 137704
Conc: 0.93 ng/ml



#35 AR-1260-5

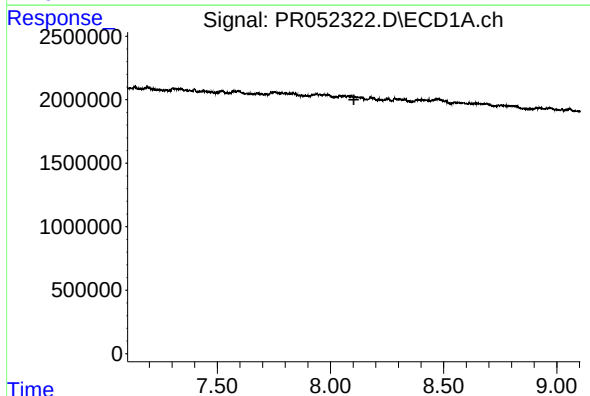
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



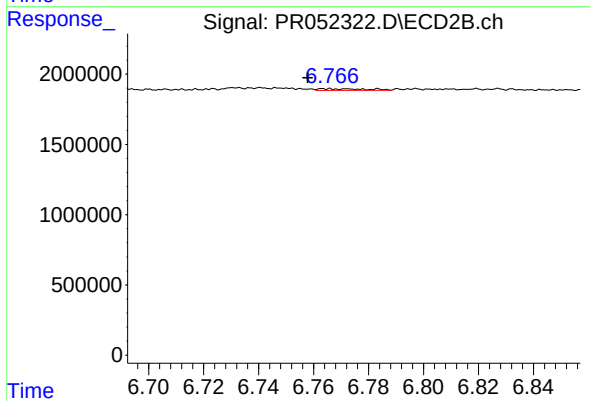
#35 AR-1260-5

R.T.: 7.474 min
Delta R.T.: 0.007 min
Response: 179526
Conc: 0.58 ng/ml



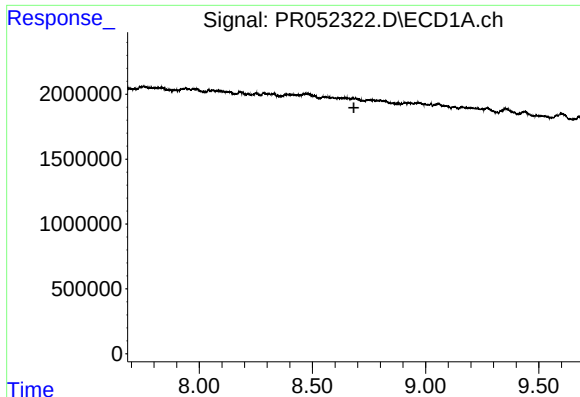
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.



#36 AR-1262-1

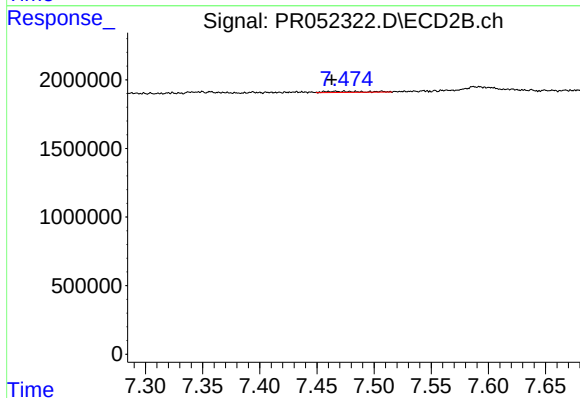
R.T.: 6.766 min
Delta R.T.: 0.008 min
Response: 137704
Conc: 1.09 ng/ml



#37 AR-1262-2

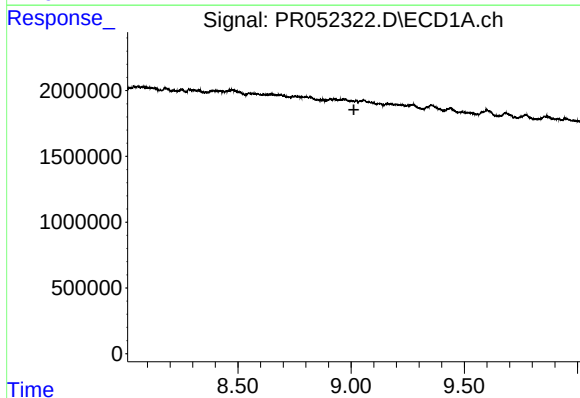
R.T.: 0.000 min
Exp R.T.: 8.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



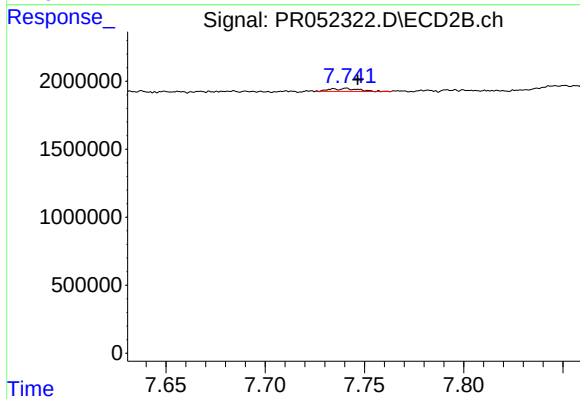
#37 AR-1262-2

R.T.: 7.474 min
Delta R.T.: 0.011 min
Response: 179526
Conc: 0.53 ng/ml



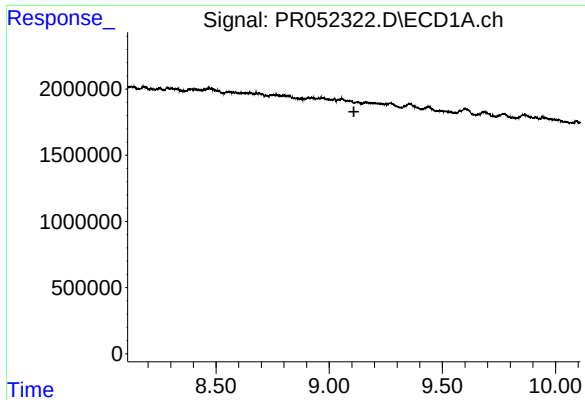
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.012 min
Response: 0
Conc: N.D.



#38 AR-1262-3

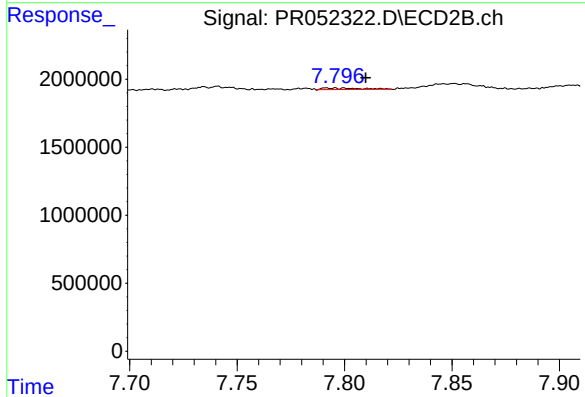
R.T.: 7.741 min
Delta R.T.: -0.006 min
Response: 221052
Conc: 1.59 ng/ml



#39 AR-1262-4

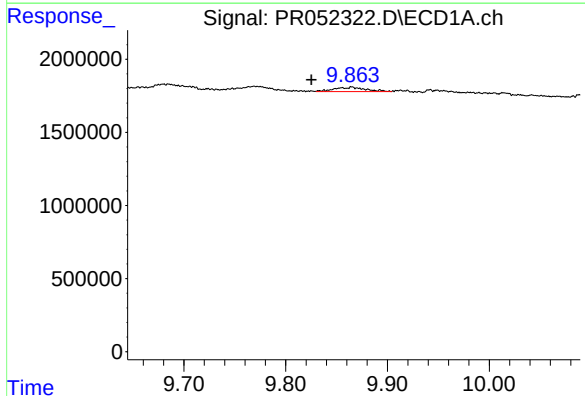
R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



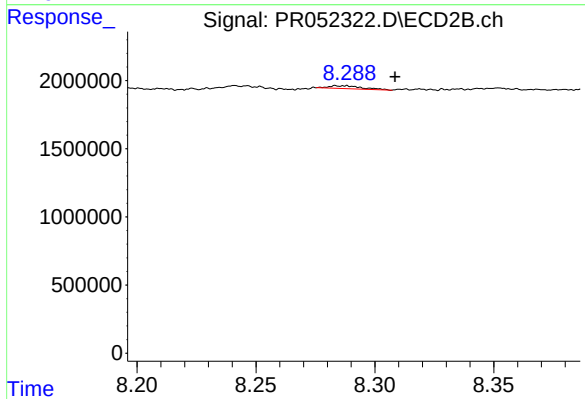
#39 AR-1262-4

R.T.: 7.792 min
Delta R.T.: -0.018 min
Response: 132811
Conc: 0.49 ng/ml



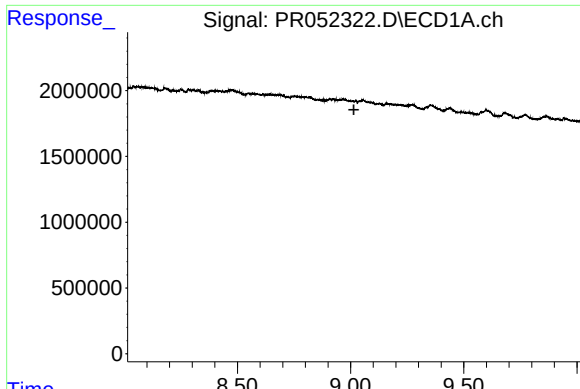
#40 AR-1262-5

R.T.: 9.865 min
Delta R.T.: 0.040 min
Response: 644296
Conc: 4.35 ng/ml



#40 AR-1262-5

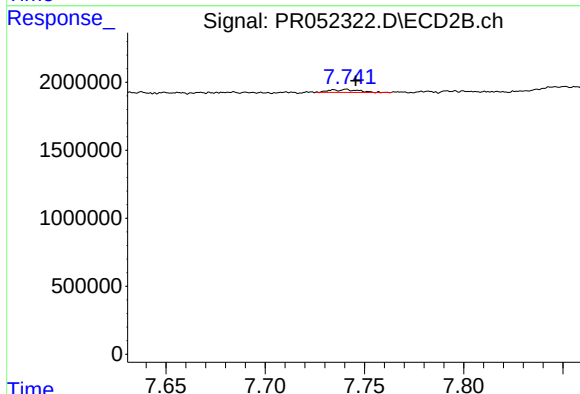
R.T.: 8.284 min
Delta R.T.: -0.024 min
Response: 201808
Conc: 1.47 ng/ml



#41 AR-1268-1

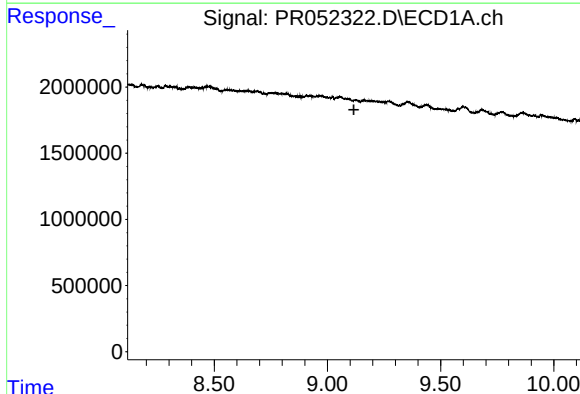
R.T.: 0.000 min
Exp R.T. : 9.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



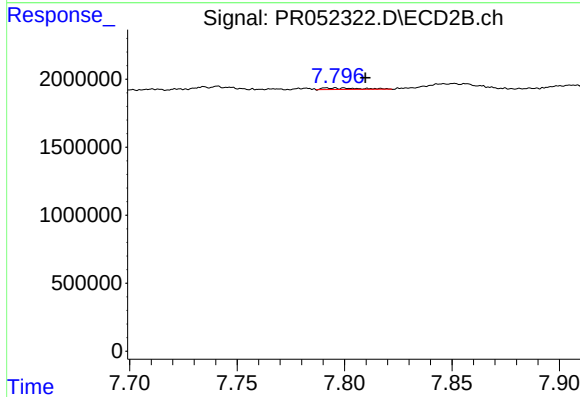
#41 AR-1268-1

R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 221052
Conc: 0.55 ng/ml



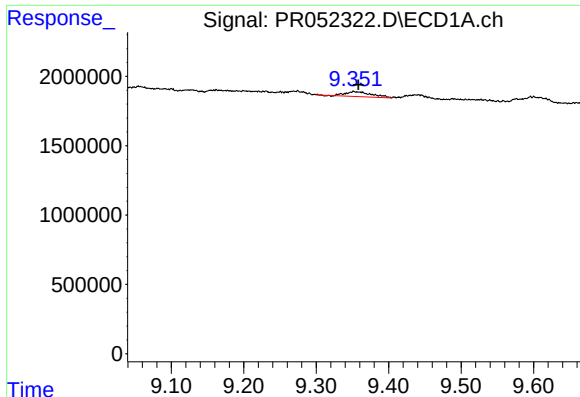
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.



#42 AR-1268-2

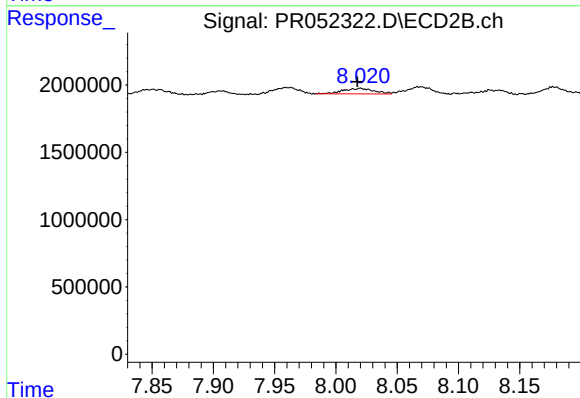
R.T.: 7.792 min
Delta R.T.: -0.018 min
Response: 132811
Conc: 0.34 ng/ml



#43 AR-1268-3

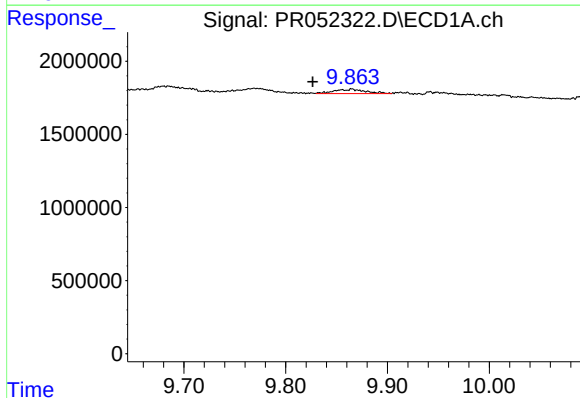
R.T.: 9.352 min
Delta R.T.: -0.006 min
Response: 890278
Conc: 2.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



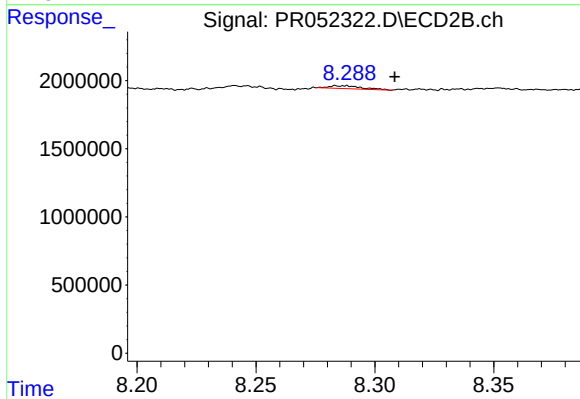
#43 AR-1268-3

R.T.: 8.020 min
Delta R.T.: 0.003 min
Response: 715517
Conc: 2.10 ng/ml



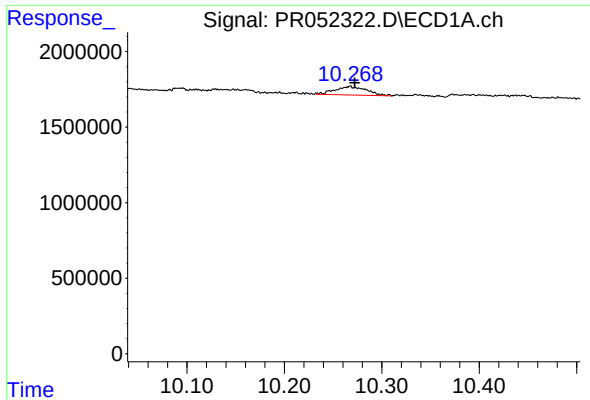
#44 AR-1268-4

R.T.: 9.865 min
Delta R.T.: 0.039 min
Response: 644296
Conc: 3.96 ng/ml



#44 AR-1268-4

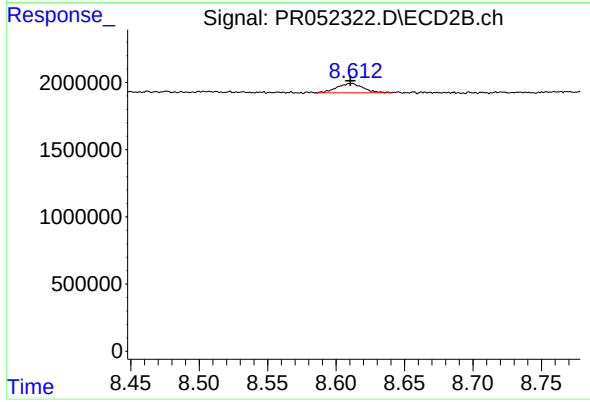
R.T.: 8.284 min
Delta R.T.: -0.024 min
Response: 201808
Conc: 1.35 ng/ml



#45 AR-1268-5

R.T.: 10.267 min
Delta R.T.: -0.005 min
Response: 1288055
Conc: 1.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 927085
Conc: 0.78 ng/ml