

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102621\
 Data File : PR052363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 17:12
 Operator : AJ\MA
 Sample : M4319-11
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 05:26:54 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...	4.688	3.855	85363678	66298989	21.731	23.213
2)	SA Decachlor...	10.631	8.873	154.0E6	151.5E6	43.834	44.565
Target Compounds							
5)	L1 AR-1016-3	0.000	5.181f	0	187534	N.D.	2.636 #
6)	L1 AR-1016-4	0.000	5.181	0	187534	N.D.	3.444 #
8)	L2 AR-1221-1	0.000	4.076	0	451512	N.D.	11.704 #
9)	L2 AR-1221-2	0.000	4.157	0	877852	N.D.	36.336 #
10)	L2 AR-1221-3	0.000	4.192f	0	652150	N.D.	7.588 #
11)	L3 AR-1232-1	0.000	4.192f	0	652150	N.D.	10.996 #
13)	L3 AR-1232-3	0.000	5.181f	0	187534	N.D.	6.272 #
14)	L3 AR-1232-4	0.000	5.181f	0	187534	N.D.	7.262 #
18)	L4 AR-1242-3	0.000	5.181f	0	187534	N.D.	3.297 #
19)	L4 AR-1242-4	0.000	5.181f	0	187534	N.D.	3.480 #
22)	L5 AR-1248-2	0.000	5.181	0	187534	N.D.	2.565 #
23)	L5 AR-1248-3	0.000	5.181f	0	187534	N.D.	2.404 #
27)	L6 AR-1254-2	0.000	5.948f	0	296143	N.D.	2.361 #
28)	L6 AR-1254-3	0.000	6.234f	0	54564	N.D.	0.257 #
29)	L6 AR-1254-4	0.000	6.539	0	75855	N.D.	0.587 #
30)	L6 AR-1254-5	0.000	6.953	0	233008	N.D.	1.273 #
31)	L7 AR-1260-1	0.000	6.412	0	130102	N.D.	1.019 #
32)	L7 AR-1260-2	0.000	6.539f	0	75855	N.D.	0.506 #
34)	L7 AR-1260-4	0.000	7.234	0	202291	N.D.	1.667 #
35)	L7 AR-1260-5	0.000	7.469	0	270361	N.D.	0.871 #
37)	L8 AR-1262-2	0.000	7.461	0	99864	N.D.	0.294 #
38)	L8 AR-1262-3	0.000	7.811f	0	128858	N.D.	0.924 #
39)	L8 AR-1262-4	0.000	7.811	0	128858	N.D.	0.479 #
41)	L9 AR-1268-1	0.000	7.811f	0	128858	N.D.	0.323 #
42)	L9 AR-1268-2	0.000	7.811	0	128858	N.D.	0.332 #
43)	L9 AR-1268-3	0.000	8.015	0	302156	N.D.	0.887 #
45)	L9 AR-1268-5	0.000	8.607	0	1023461	N.D.	0.866 #

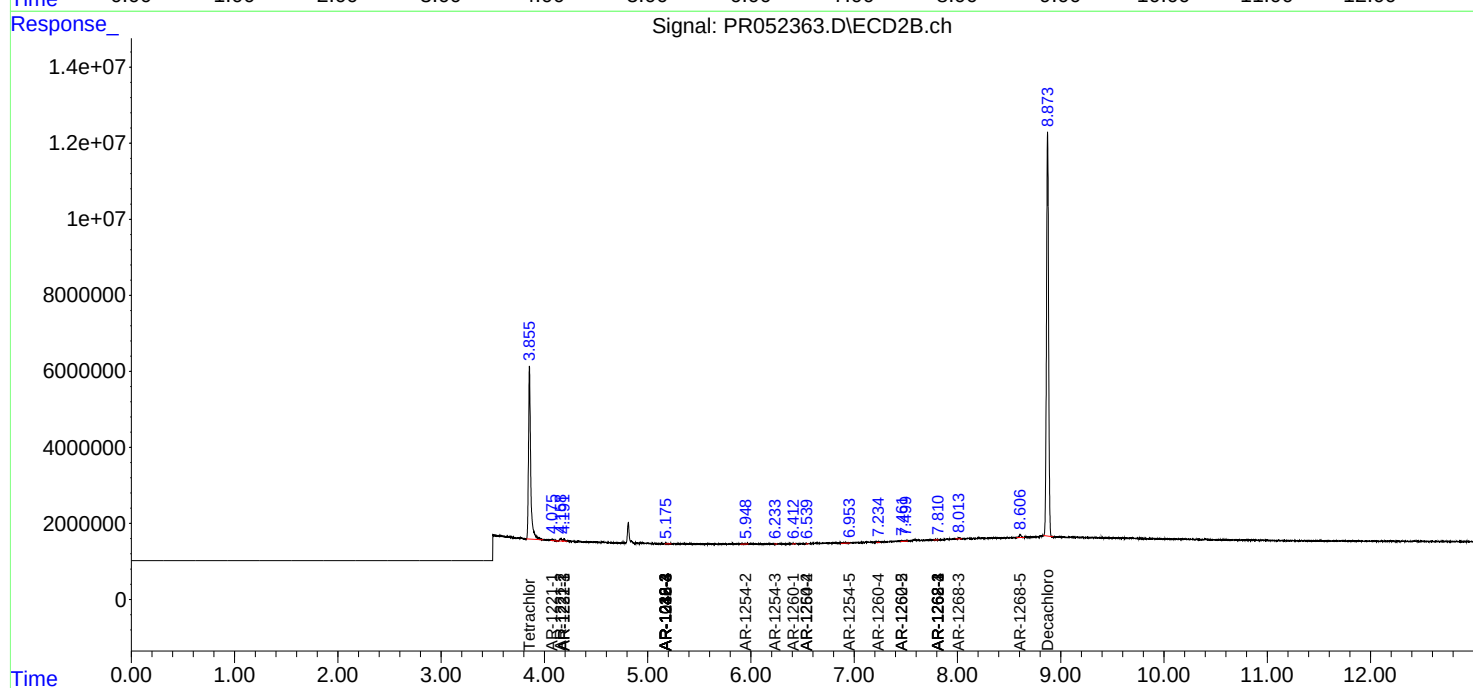
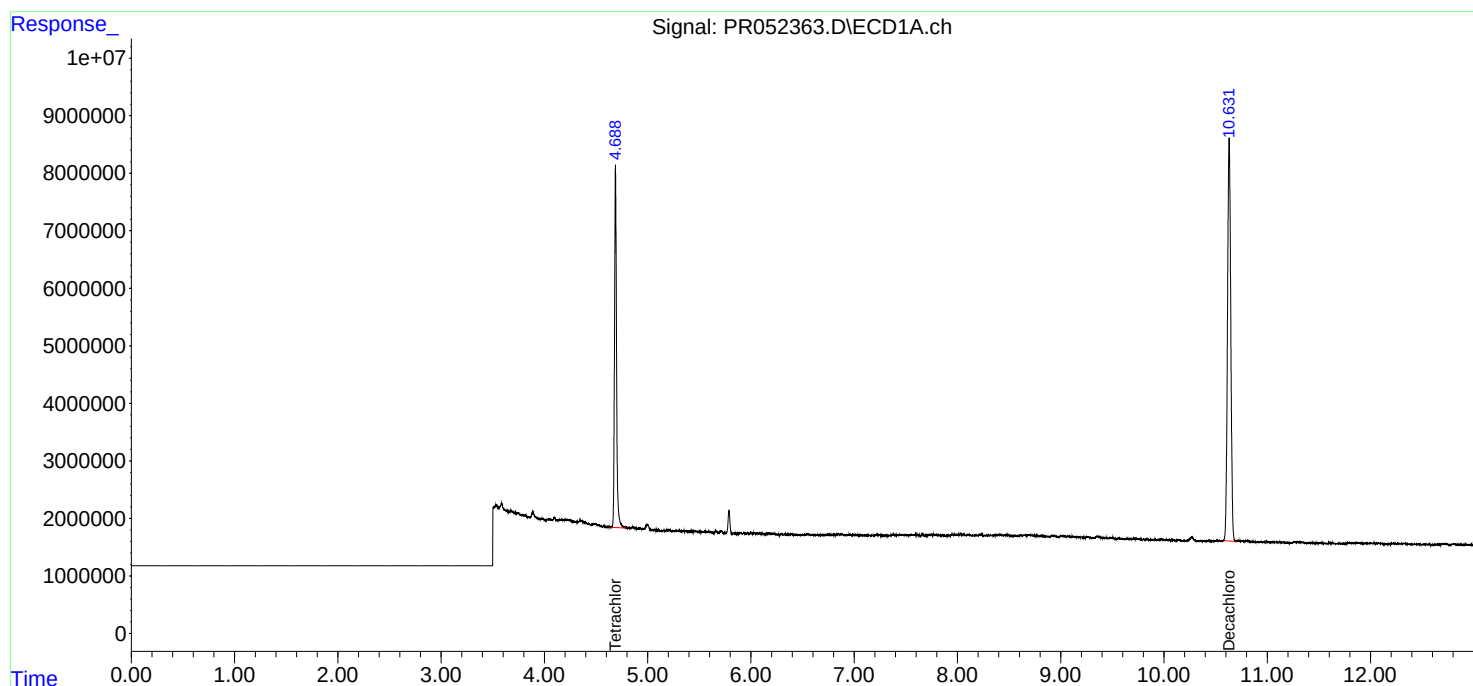
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

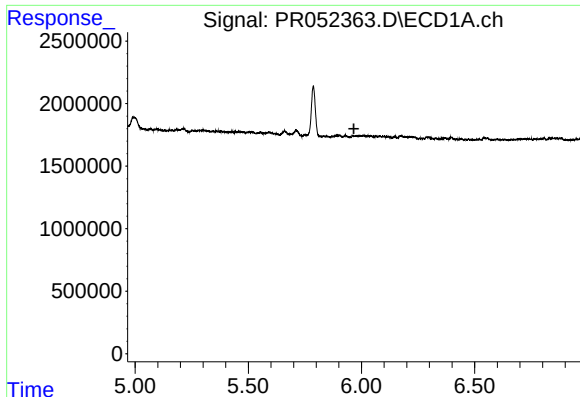
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102621\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

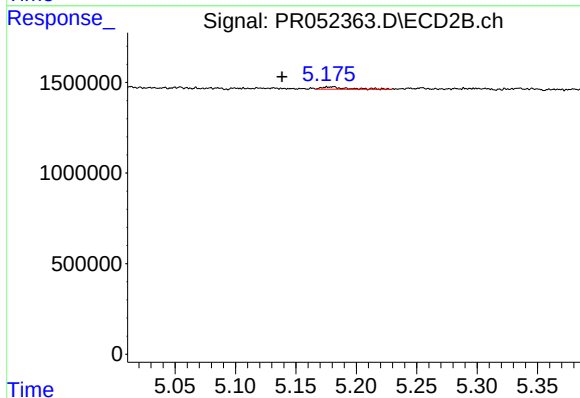




#5 AR-1016-3

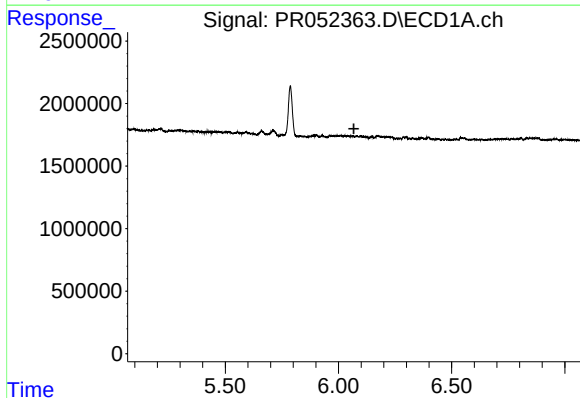
R.T.: 0.000 min
Exp R.T. : 5.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



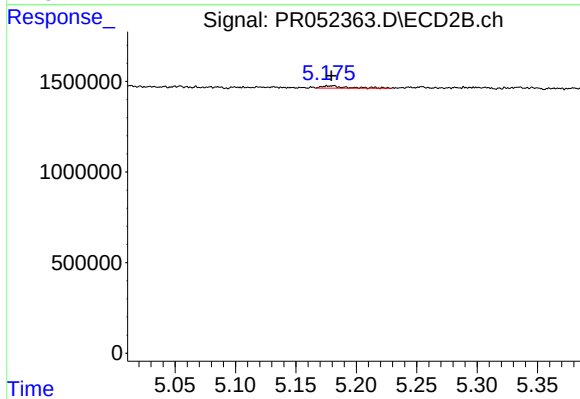
#5 AR-1016-3

R.T.: 5.181 min
Delta R.T.: 0.042 min
Response: 187534
Conc: 2.64 ng/ml



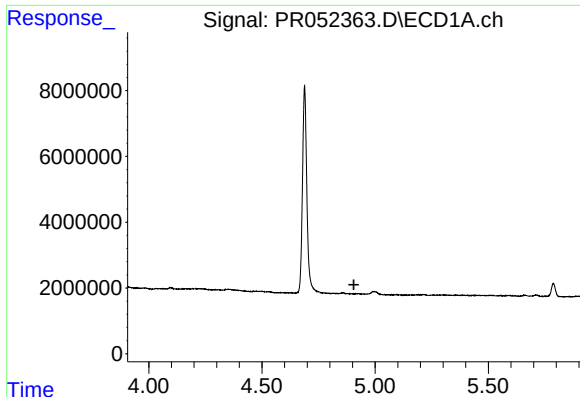
#6 AR-1016-4

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



#6 AR-1016-4

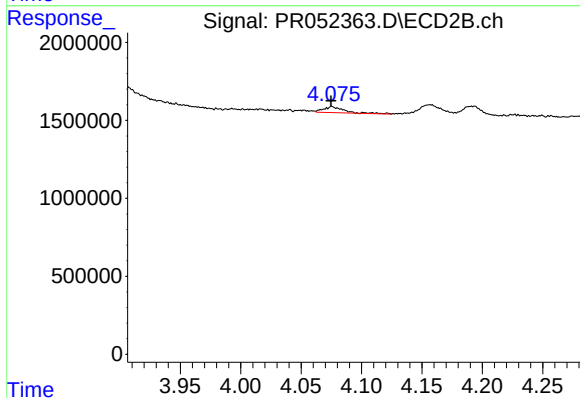
R.T.: 5.181 min
Delta R.T.: 0.002 min
Response: 187534
Conc: 3.44 ng/ml



#8 AR-1221-1

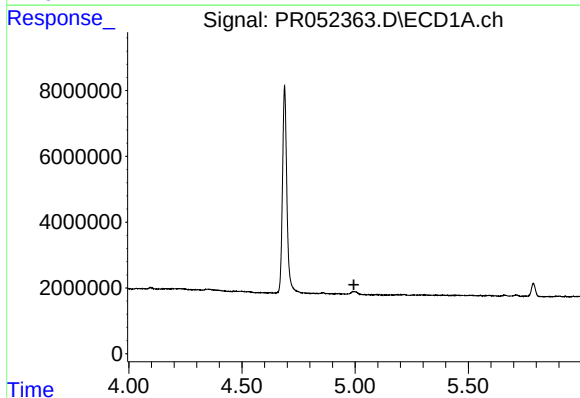
R.T.: 0.000 min
Exp R.T. : 4.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



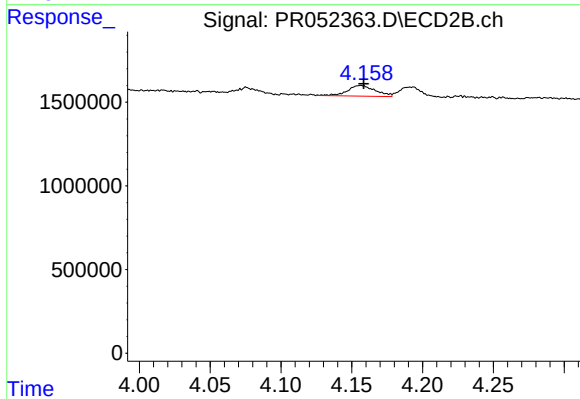
#8 AR-1221-1

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 451512
Conc: 11.70 ng/ml



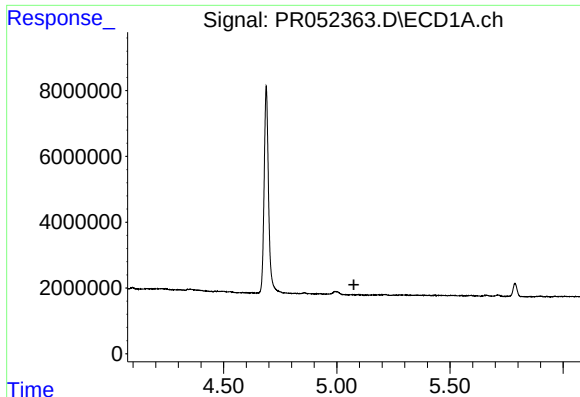
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.995 min
Response: 0
Conc: N.D.



#9 AR-1221-2

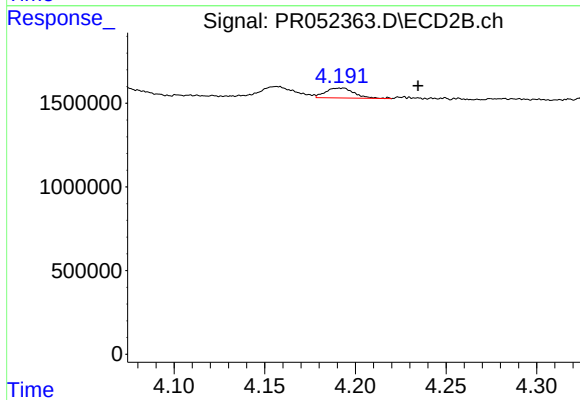
R.T.: 4.157 min
Delta R.T.: -0.002 min
Response: 877852
Conc: 36.34 ng/ml



#10 AR-1221-3

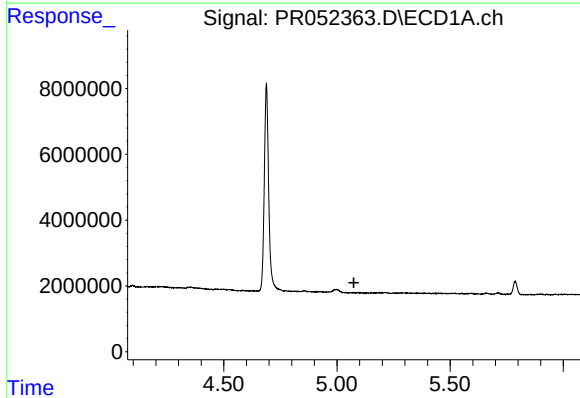
R.T.: 0.000 min
Exp R.T. : 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



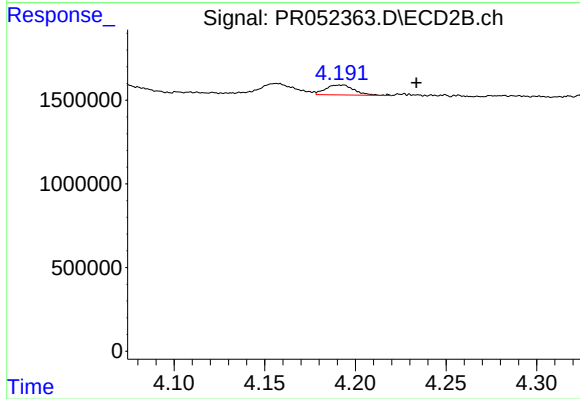
#10 AR-1221-3

R.T.: 4.192 min
Delta R.T.: -0.042 min
Response: 652150
Conc: 7.59 ng/ml



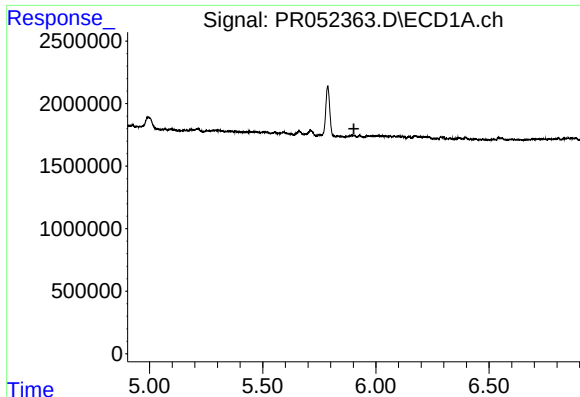
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.



#11 AR-1232-1

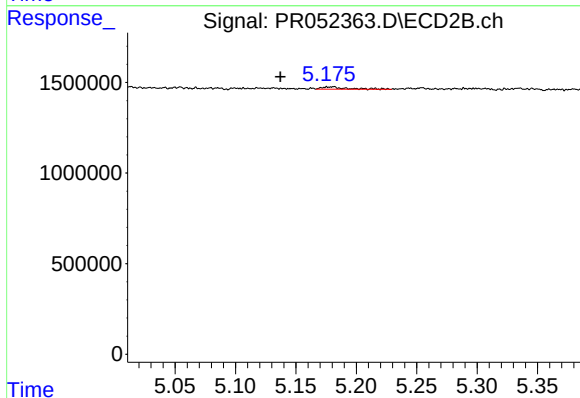
R.T.: 4.192 min
Delta R.T.: -0.041 min
Response: 652150
Conc: 11.00 ng/ml



#13 AR-1232-3

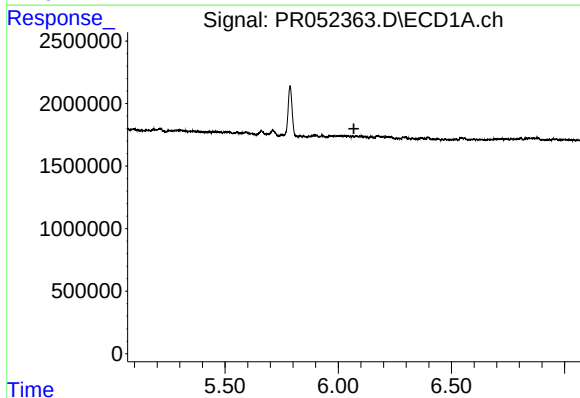
R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



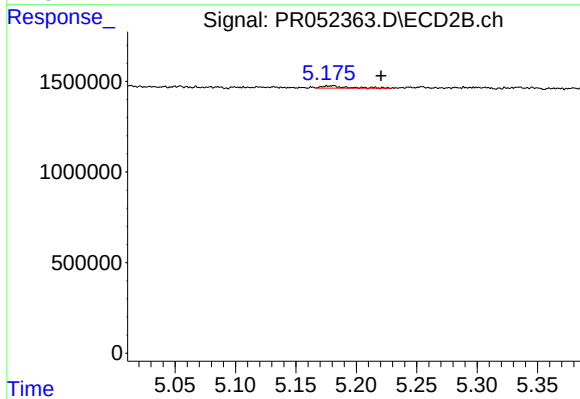
#13 AR-1232-3

R.T.: 5.181 min
Delta R.T.: 0.044 min
Response: 187534
Conc: 6.27 ng/ml



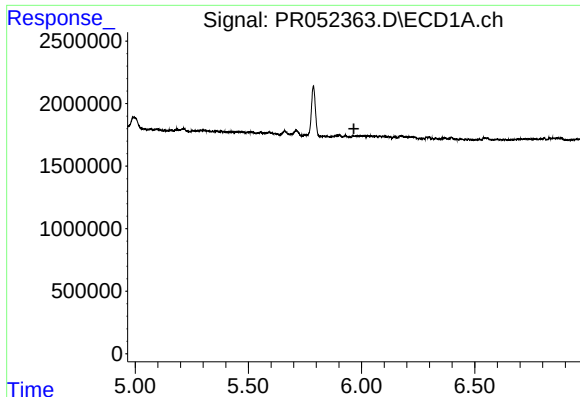
#14 AR-1232-4

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



#14 AR-1232-4

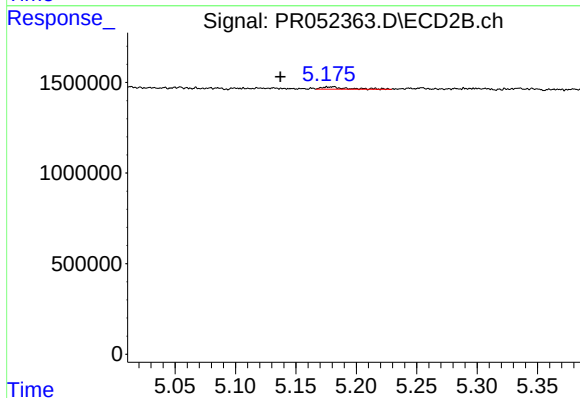
R.T.: 5.181 min
Delta R.T.: -0.039 min
Response: 187534
Conc: 7.26 ng/ml



#18 AR-1242-3

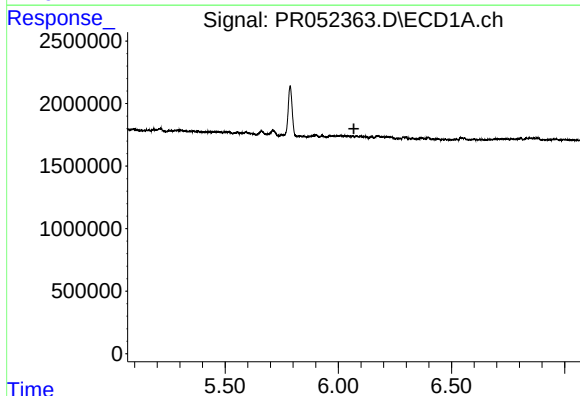
R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



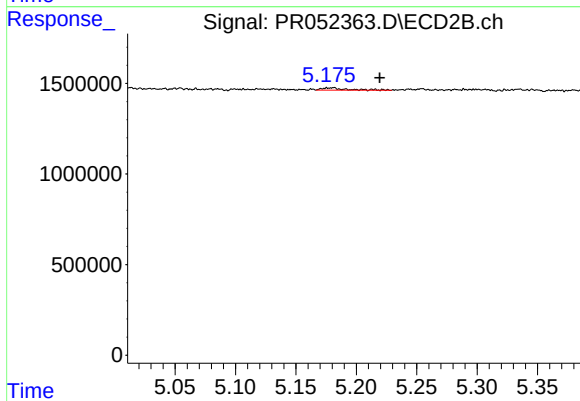
#18 AR-1242-3

R.T.: 5.181 min
Delta R.T.: 0.044 min
Response: 187534
Conc: 3.30 ng/ml



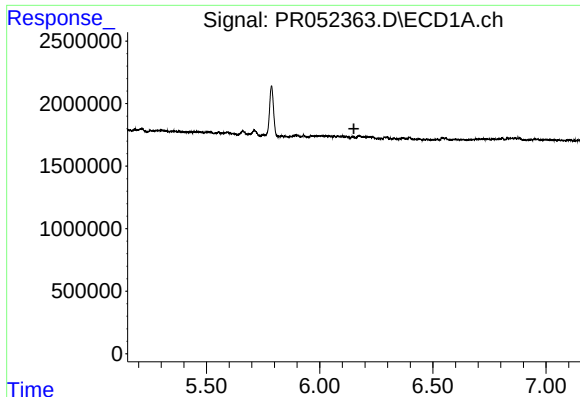
#19 AR-1242-4

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



#19 AR-1242-4

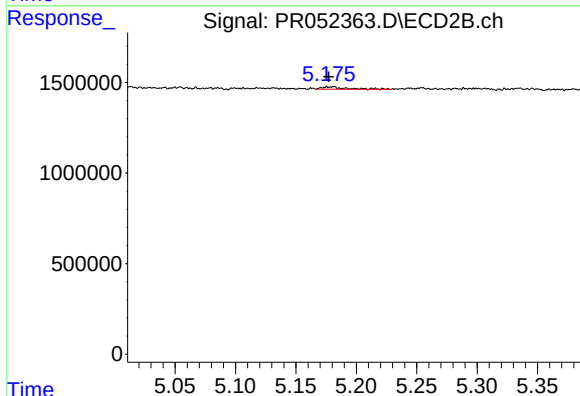
R.T.: 5.181 min
Delta R.T.: -0.038 min
Response: 187534
Conc: 3.48 ng/ml



#22 AR-1248-2

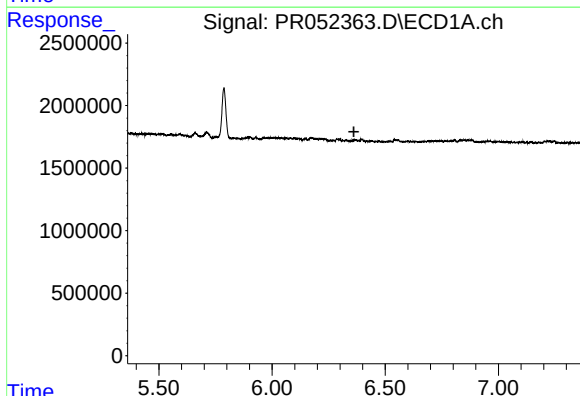
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



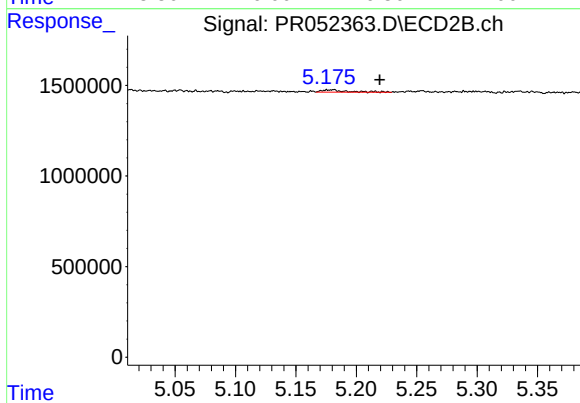
#22 AR-1248-2

R.T.: 5.181 min
Delta R.T.: 0.004 min
Response: 187534
Conc: 2.57 ng/ml



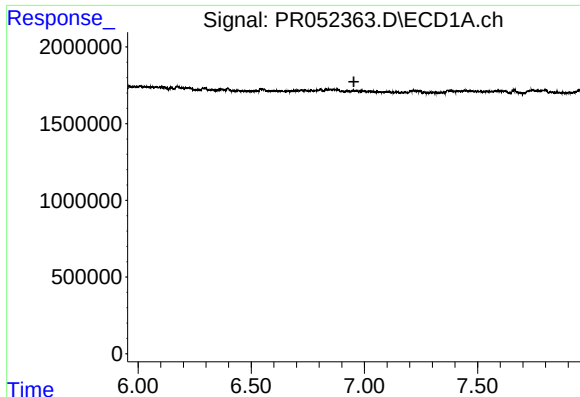
#23 AR-1248-3

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



#23 AR-1248-3

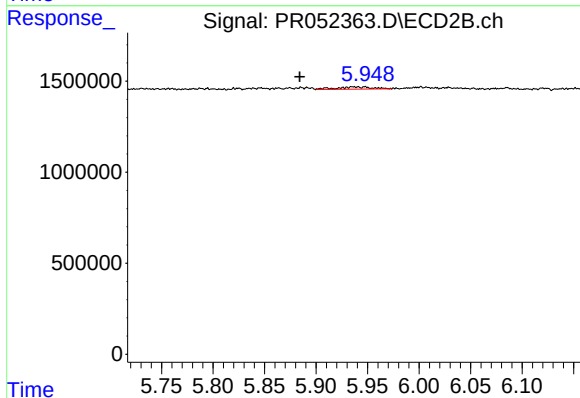
R.T.: 5.181 min
Delta R.T.: -0.038 min
Response: 187534
Conc: 2.40 ng/ml



#27 AR-1254-2

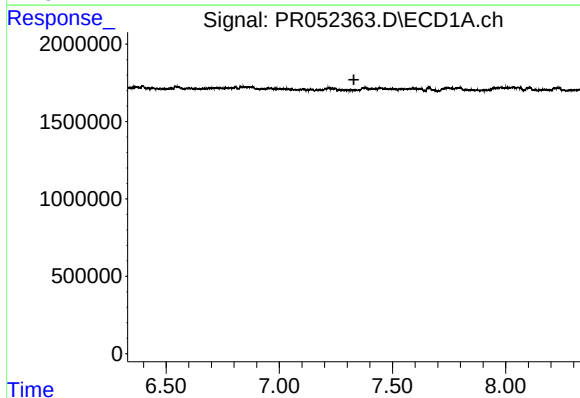
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



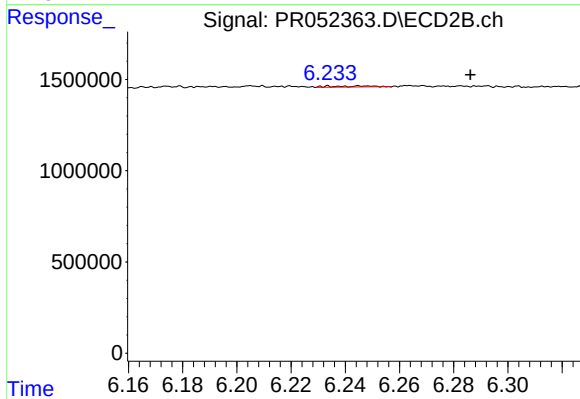
#27 AR-1254-2

R.T.: 5.948 min
Delta R.T.: 0.063 min
Response: 296143
Conc: 2.36 ng/ml



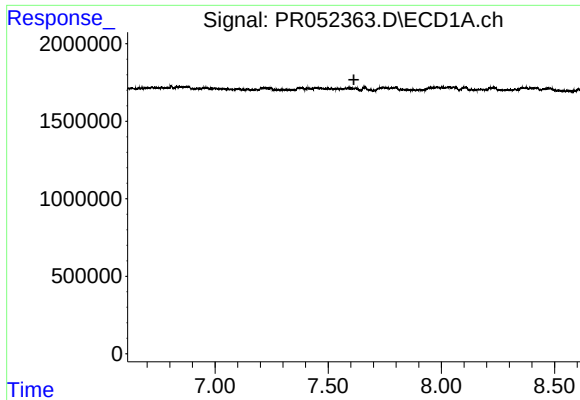
#28 AR-1254-3

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



#28 AR-1254-3

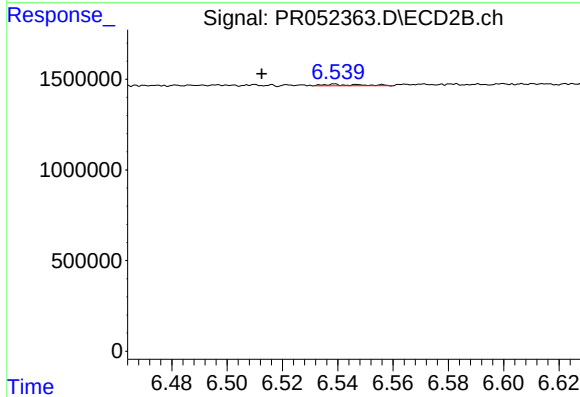
R.T.: 6.234 min
Delta R.T.: -0.052 min
Response: 54564
Conc: 0.26 ng/ml



#29 AR-1254-4

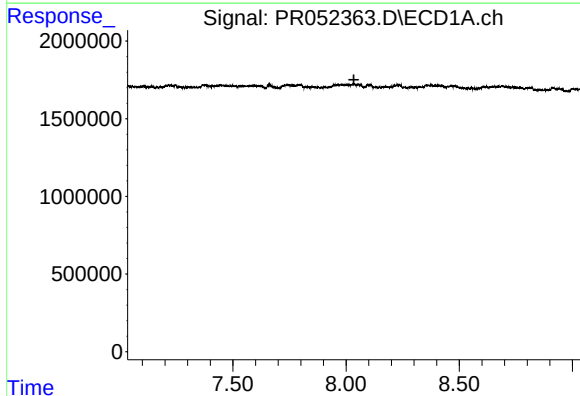
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



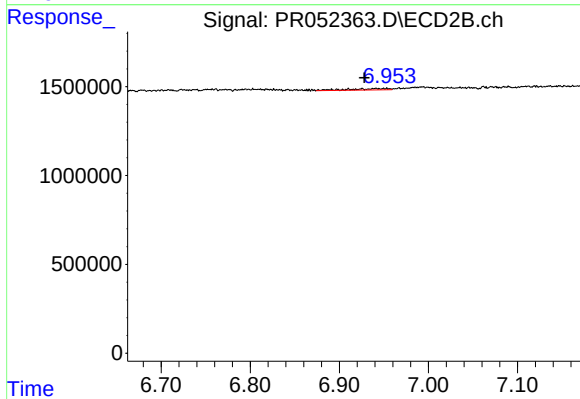
#29 AR-1254-4

R.T.: 6.539 min
Delta R.T.: 0.026 min
Response: 75855
Conc: 0.59 ng/ml



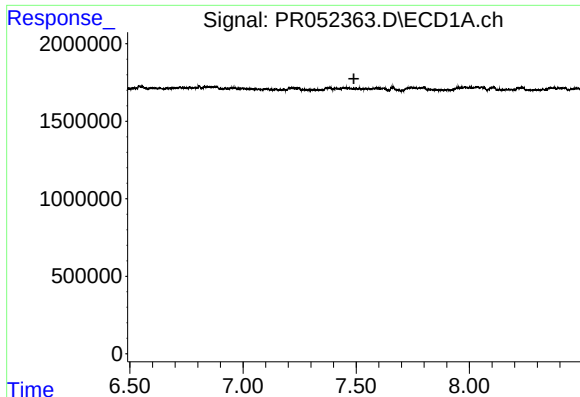
#30 AR-1254-5

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



#30 AR-1254-5

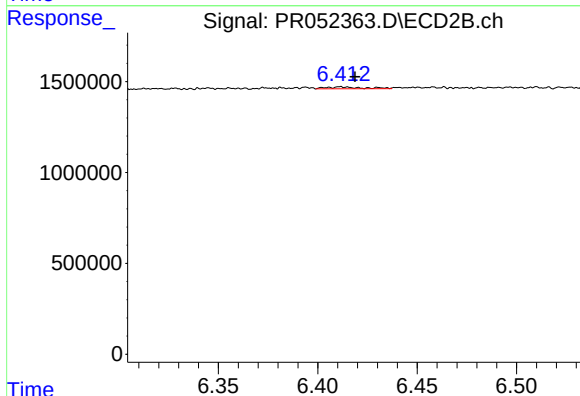
R.T.: 6.953 min
Delta R.T.: 0.025 min
Response: 233008
Conc: 1.27 ng/ml



#31 AR-1260-1

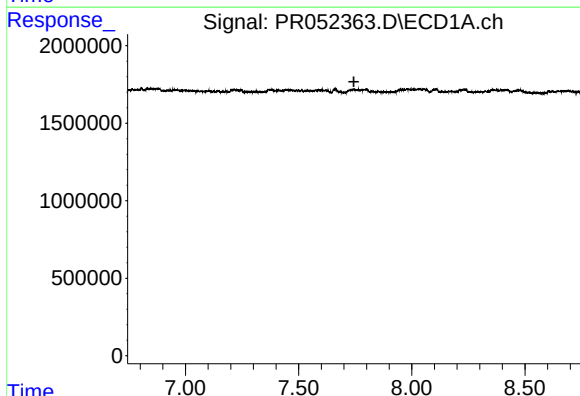
R.T.: 0.000 min
Exp R.T.: 7.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



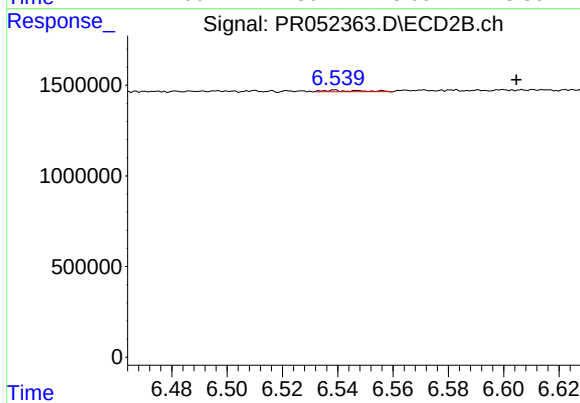
#31 AR-1260-1

R.T.: 6.412 min
Delta R.T.: -0.007 min
Response: 130102
Conc: 1.02 ng/ml



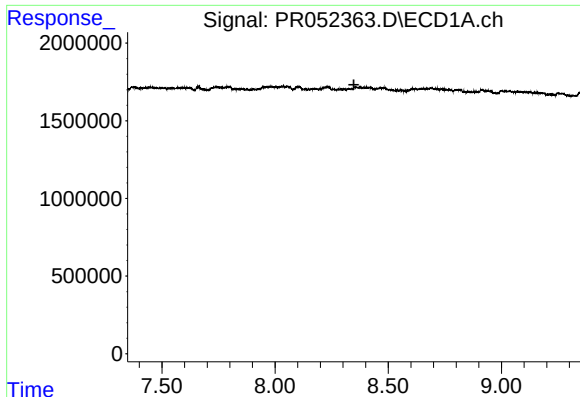
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.



#32 AR-1260-2

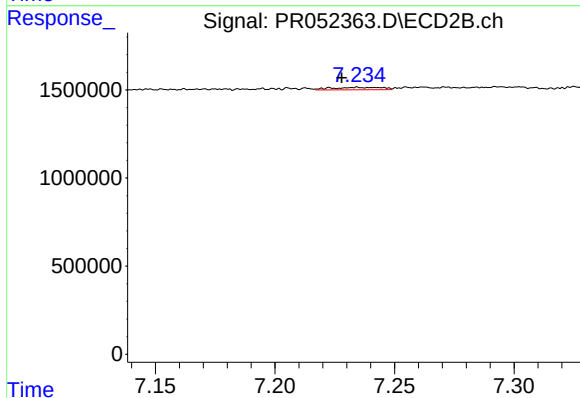
R.T.: 6.539 min
Delta R.T.: -0.066 min
Response: 75855
Conc: 0.51 ng/ml



#34 AR-1260-4

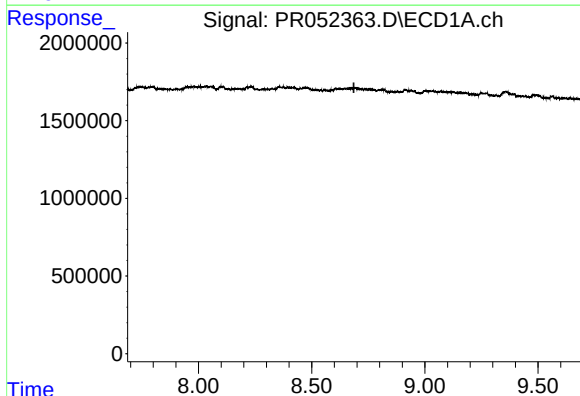
R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



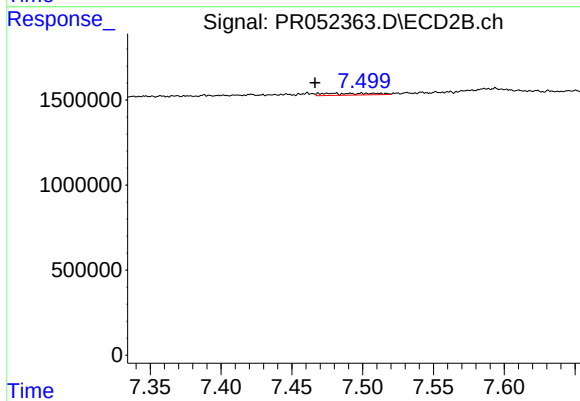
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: 0.006 min
Response: 202291
Conc: 1.67 ng/ml



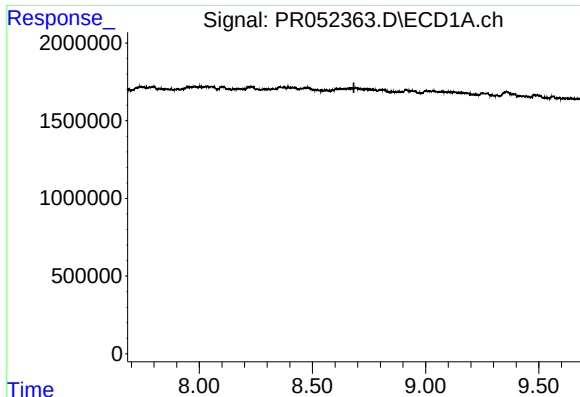
#35 AR-1260-5

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



#35 AR-1260-5

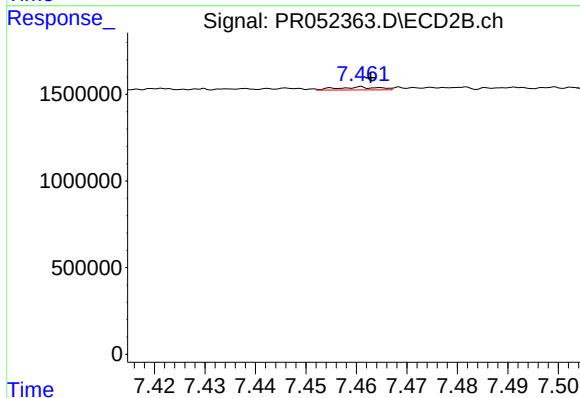
R.T.: 7.469 min
Delta R.T.: 0.002 min
Response: 270361
Conc: 0.87 ng/ml



#37 AR-1262-2

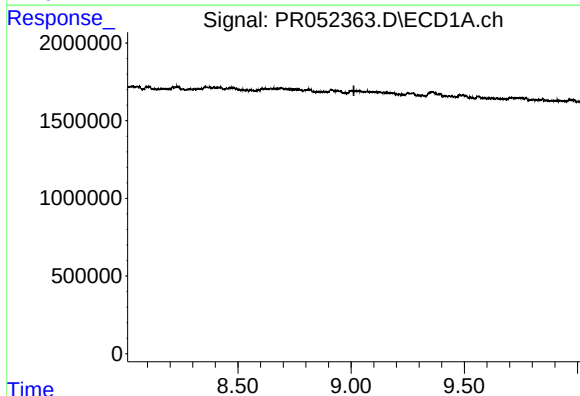
R.T.: 0.000 min
Exp R.T.: 8.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



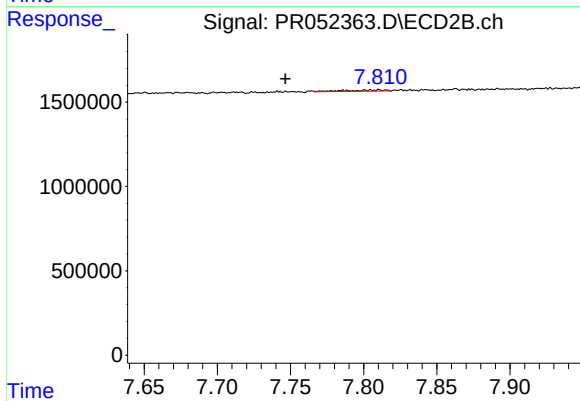
#37 AR-1262-2

R.T.: 7.461 min
Delta R.T.: -0.002 min
Response: 99864
Conc: 0.29 ng/ml



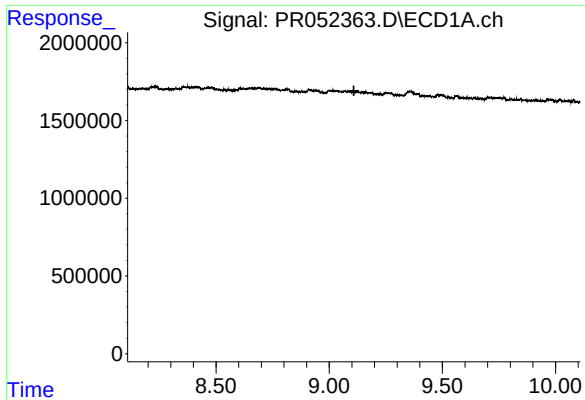
#38 AR-1262-3

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



#38 AR-1262-3

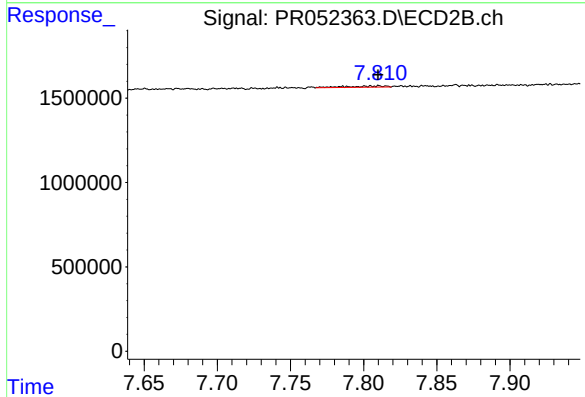
R.T.: 7.811 min
Delta R.T.: 0.064 min
Response: 128858
Conc: 0.92 ng/ml



#39 AR-1262-4

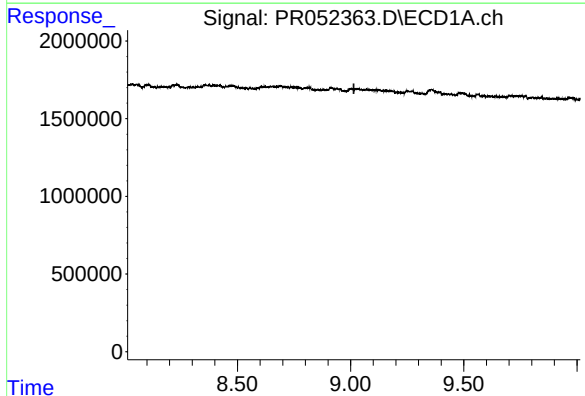
R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



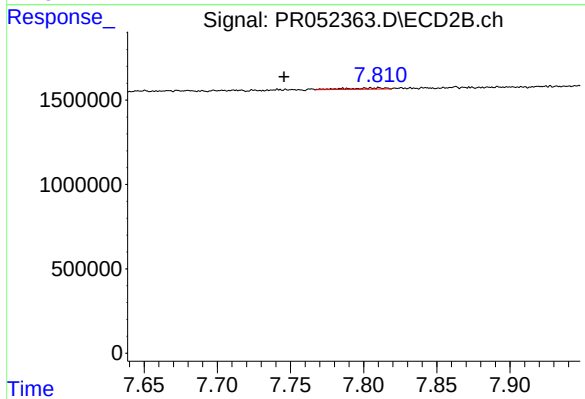
#39 AR-1262-4

R.T.: 7.811 min
Delta R.T.: 0.000 min
Response: 128858
Conc: 0.48 ng/ml



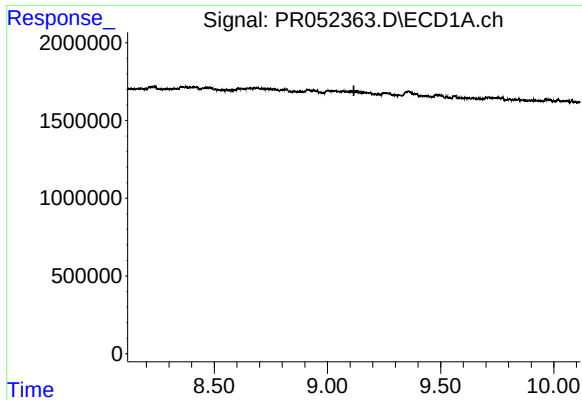
#41 AR-1268-1

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



#41 AR-1268-1

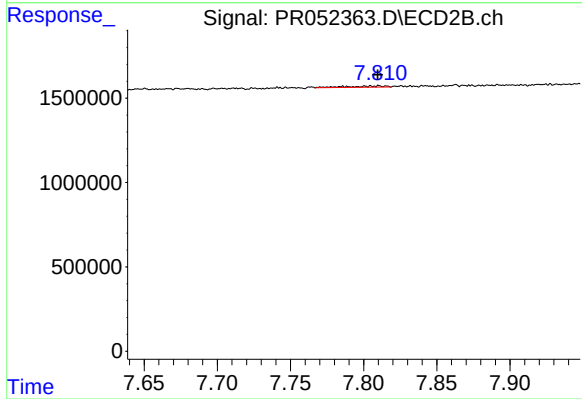
R.T.: 7.811 min
Delta R.T.: 0.065 min
Response: 128858
Conc: 0.32 ng/ml



#42 AR-1268-2

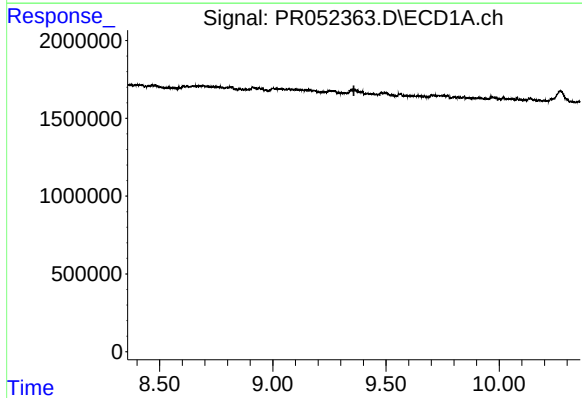
R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



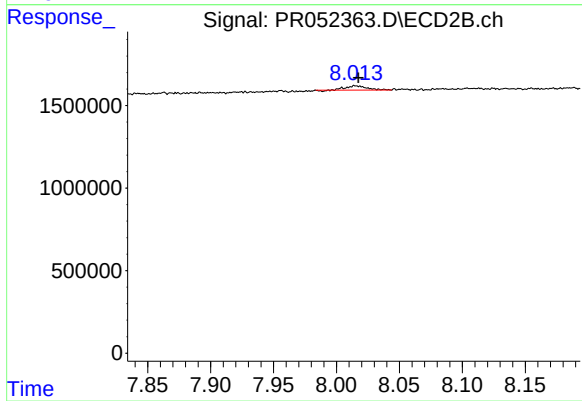
#42 AR-1268-2

R.T.: 7.811 min
Delta R.T.: 0.000 min
Response: 128858
Conc: 0.33 ng/ml



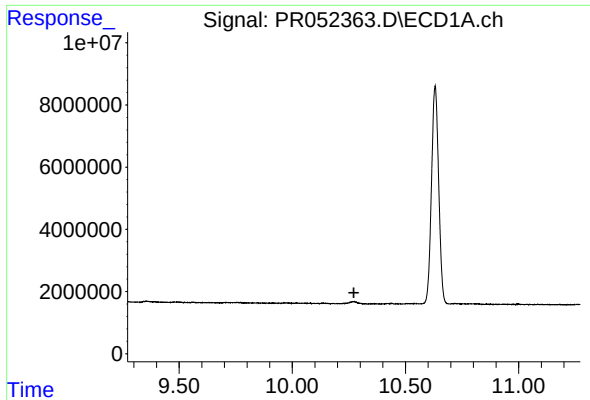
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.358 min
Response: 0
Conc: N.D.



#43 AR-1268-3

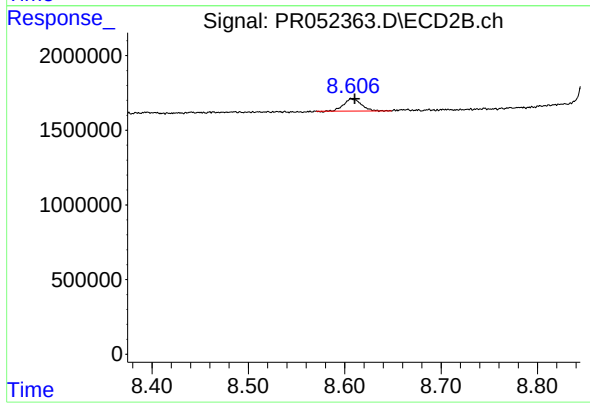
R.T.: 8.015 min
Delta R.T.: -0.002 min
Response: 302156
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 1023461
Conc: 0.87 ng/ml