

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102621\
 Data File : PR052342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 10:03
 Operator : AJ\MA
 Sample : M4303-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 05:18:34 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...	4.705	3.858	82035969	58697703	20.884	20.552
2)	SA Decachlor...	10.665	8.884	150.6E6	137.8E6	42.890	40.544
Target Compounds							
5)	L1 AR-1016-3	0.000	5.179f	0	200171	N.D.	2.814 #
6)	L1 AR-1016-4	0.000	5.179	0	200171	N.D.	3.677 #
7)	L1 AR-1016-5	0.000	5.393	0	477364	N.D.	6.588 #
9)	L2 AR-1221-2	0.000	4.157	0	676079	N.D.	27.984 #
10)	L2 AR-1221-3	0.000	4.198f	0	375625	N.D.	4.371 #
11)	L3 AR-1232-1	0.000	4.198f	0	375625	N.D.	6.334 #
13)	L3 AR-1232-3	0.000	5.179f	0	200171	N.D.	6.695 #
14)	L3 AR-1232-4	0.000	5.179f	0	200171	N.D.	7.752 #
15)	L3 AR-1232-5	0.000	5.393	0	477364	N.D.	16.730 #
18)	L4 AR-1242-3	0.000	5.179f	0	200171	N.D.	3.519 #
19)	L4 AR-1242-4	0.000	5.179f	0	200171	N.D.	3.715 #
22)	L5 AR-1248-2	0.000	5.179	0	200171	N.D.	2.738 #
23)	L5 AR-1248-3	0.000	5.179f	0	200171	N.D.	2.566 #
24)	L5 AR-1248-4	0.000	5.393	0	477364	N.D.	5.077 #
27)	L6 AR-1254-2	0.000	5.939f	0	747772	N.D.	5.961 #
28)	L6 AR-1254-3	0.000	6.279	0	150876	N.D.	0.710 #
29)	L6 AR-1254-4	0.000	6.580f	0	49442	N.D.	0.383 #
30)	L6 AR-1254-5	0.000	6.957	0	172752	N.D.	0.944 #
32)	L7 AR-1260-2	0.000	6.580	0	49442	N.D.	0.330 #
34)	L7 AR-1260-4	0.000	7.217	0	104447	N.D.	0.860 #
35)	L7 AR-1260-5	0.000	7.451	0	34380	N.D.	0.111 #
37)	L8 AR-1262-2	0.000	7.451	0	34380	N.D.	0.101 #
38)	L8 AR-1262-3	0.000	7.815f	0	288650	N.D.	2.070 #
39)	L8 AR-1262-4	0.000	7.815	0	288650	N.D.	1.074 #
40)	L8 AR-1262-5	0.000	8.367f	0	460469	N.D.	3.345 #
41)	L9 AR-1268-1	0.000	7.815f	0	288650	N.D.	0.724 #
42)	L9 AR-1268-2	0.000	7.815	0	288650	N.D.	0.744 #
43)	L9 AR-1268-3	0.000	8.024	0	329658	N.D.	0.968 #
44)	L9 AR-1268-4	0.000	8.367f	0	460469	N.D.	3.086 #
45)	L9 AR-1268-5	0.000	8.620	0	1007925	N.D.	0.853 #

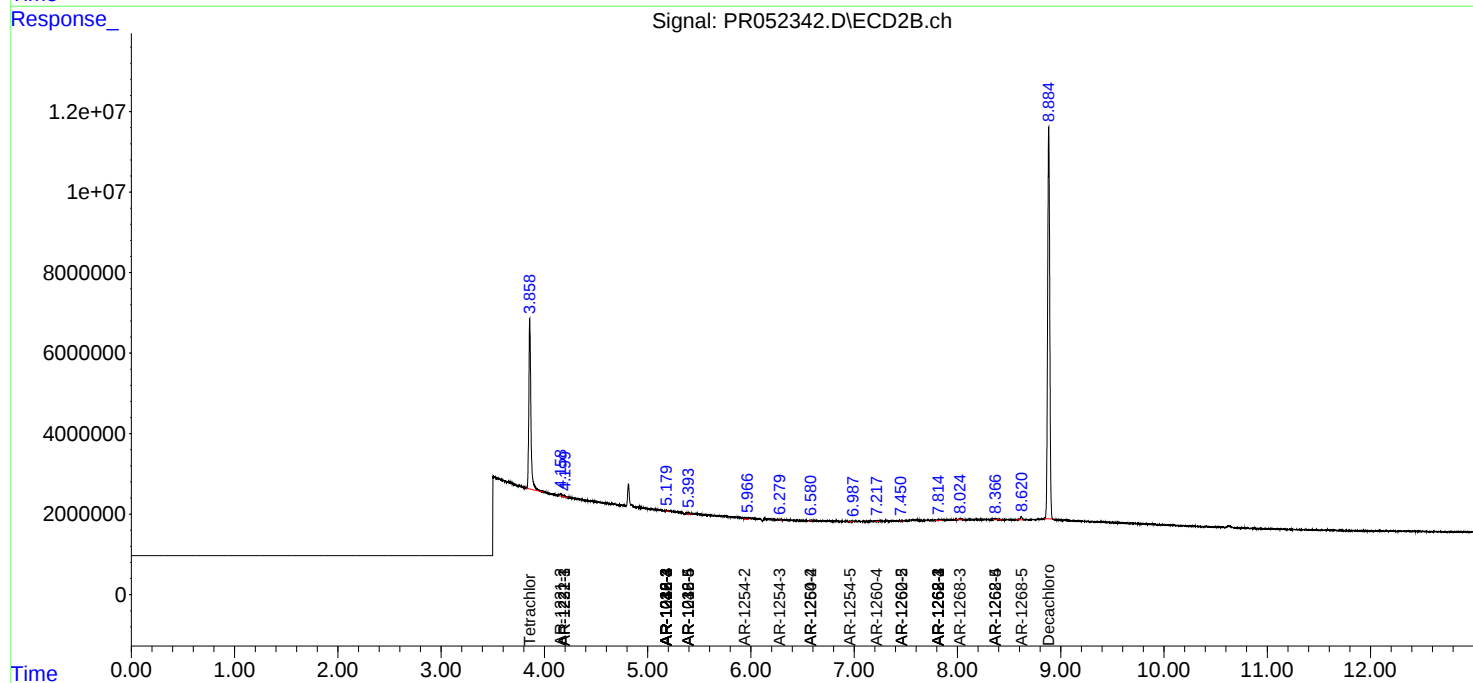
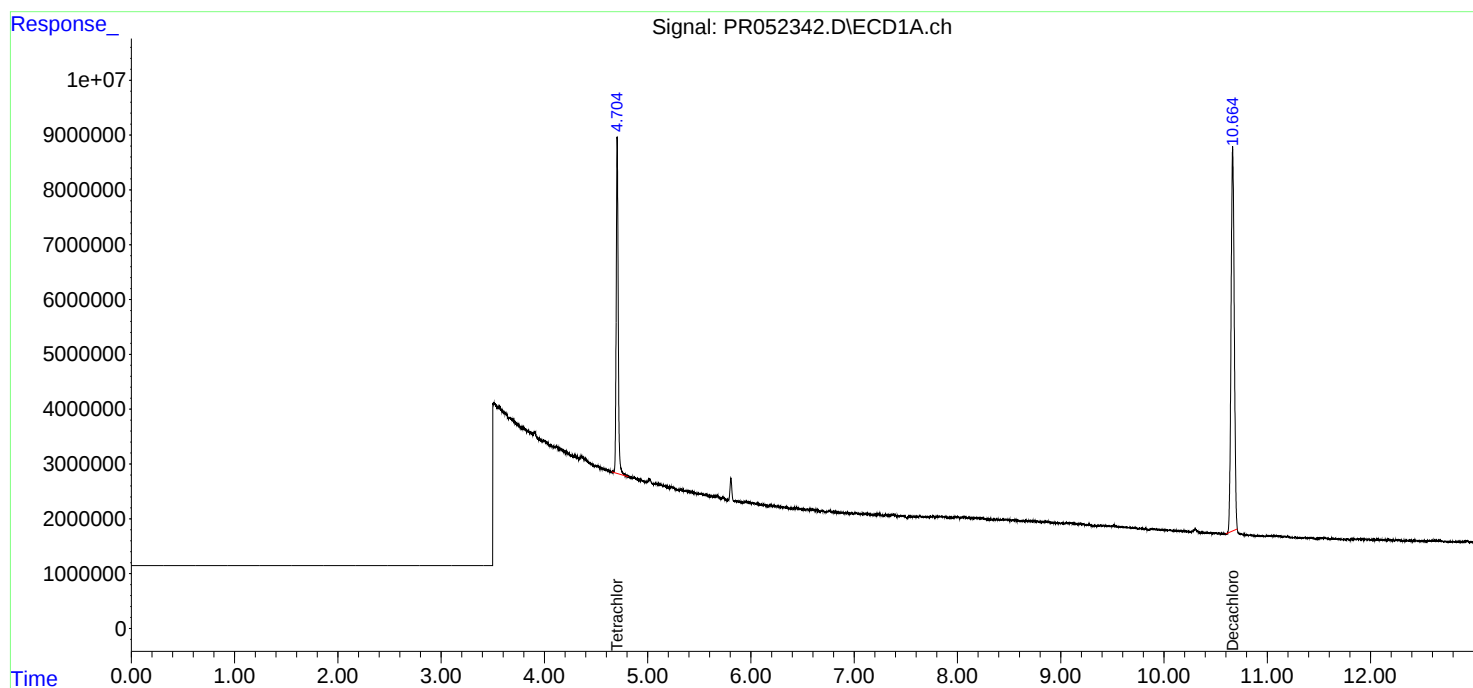
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

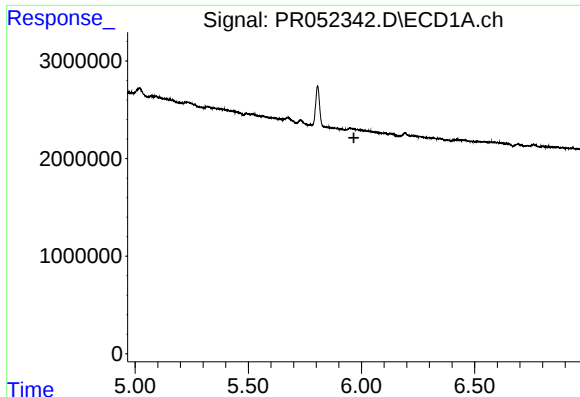
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102621\
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 27 05:18:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
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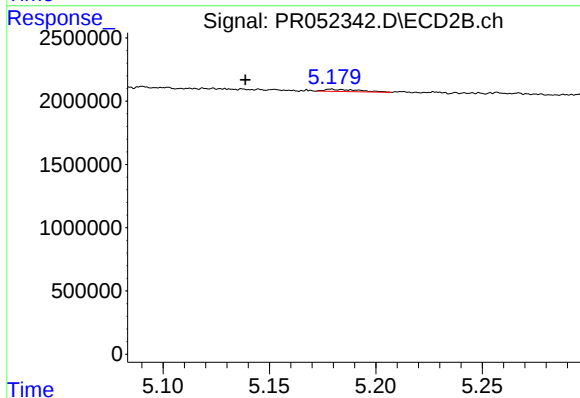




#5 AR-1016-3

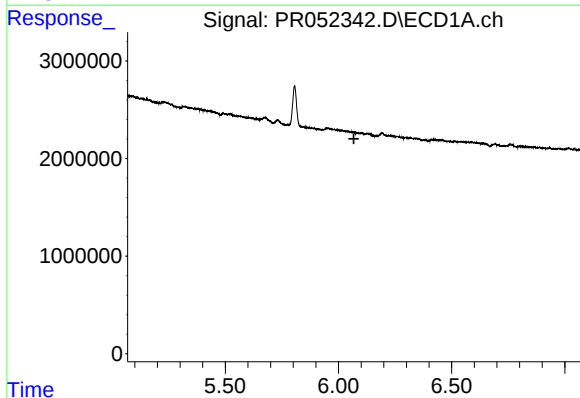
R.T.: 0.000 min
Exp R.T.: 5.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



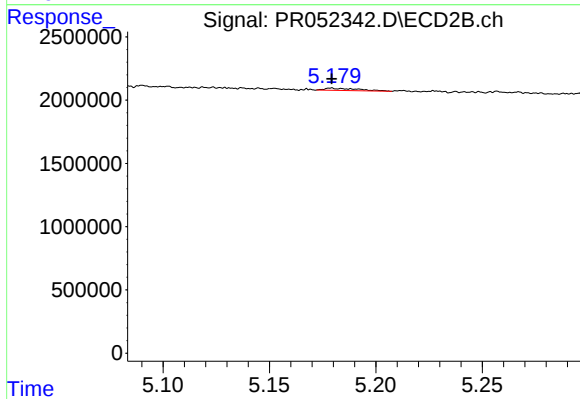
#5 AR-1016-3

R.T.: 5.179 min
Delta R.T.: 0.040 min
Response: 200171
Conc: 2.81 ng/ml



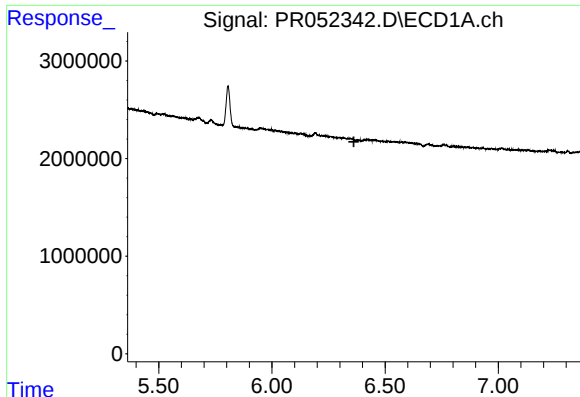
#6 AR-1016-4

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



#6 AR-1016-4

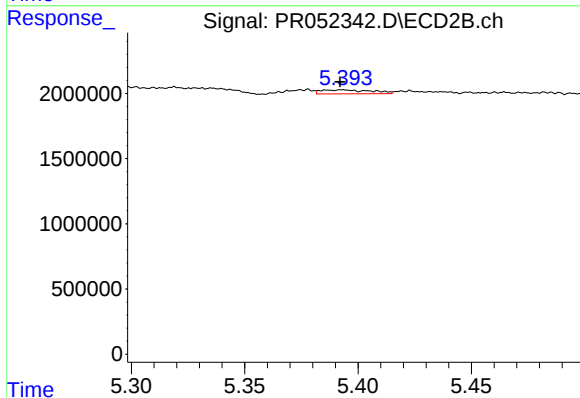
R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 200171
Conc: 3.68 ng/ml



#7 AR-1016-5

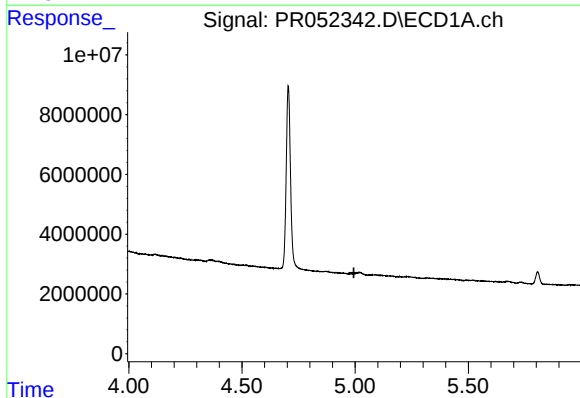
R.T.: 0.000 min
Exp R.T. : 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



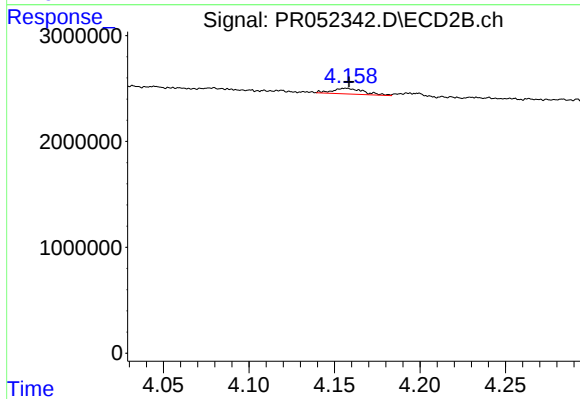
#7 AR-1016-5

R.T.: 5.393 min
Delta R.T.: 0.001 min
Response: 477364
Conc: 6.59 ng/ml



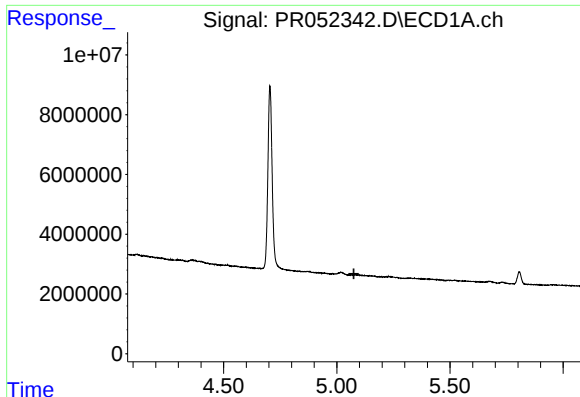
#9 AR-1221-2

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



#9 AR-1221-2

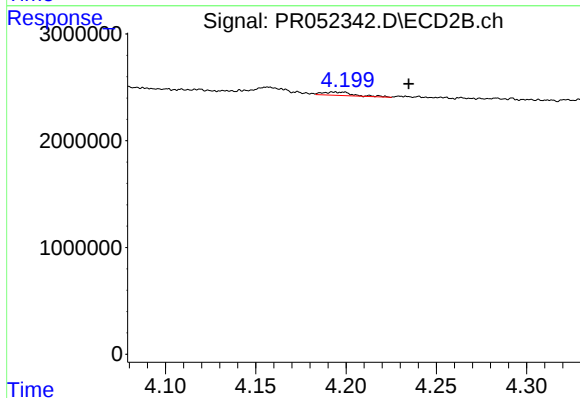
R.T.: 4.157 min
Delta R.T.: -0.002 min
Response: 676079
Conc: 27.98 ng/ml



#10 AR-1221-3

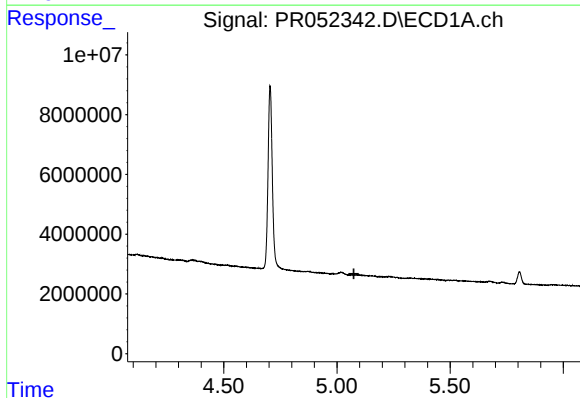
R.T.: 0.000 min
Exp R.T. : 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



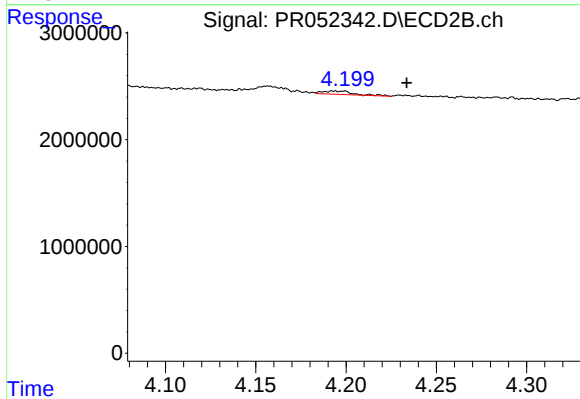
#10 AR-1221-3

R.T.: 4.198 min
Delta R.T.: -0.036 min
Response: 375625
Conc: 4.37 ng/ml



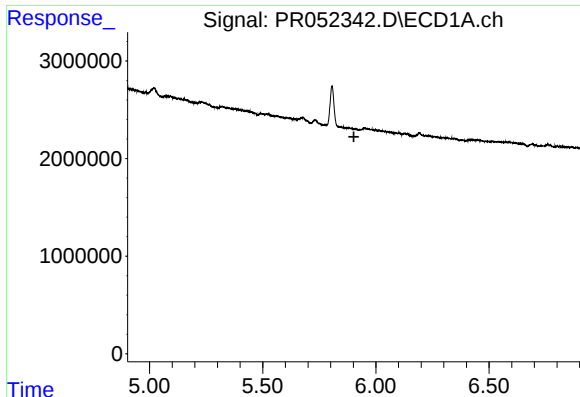
#11 AR-1232-1

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



#11 AR-1232-1

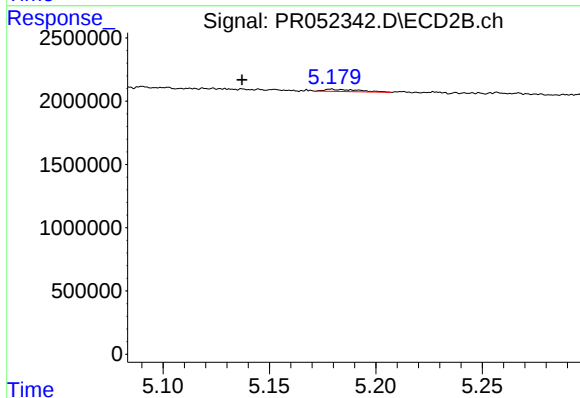
R.T.: 4.198 min
Delta R.T.: -0.035 min
Response: 375625
Conc: 6.33 ng/ml



#13 AR-1232-3

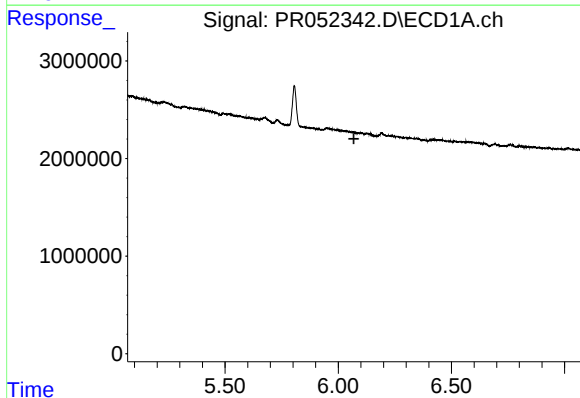
R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



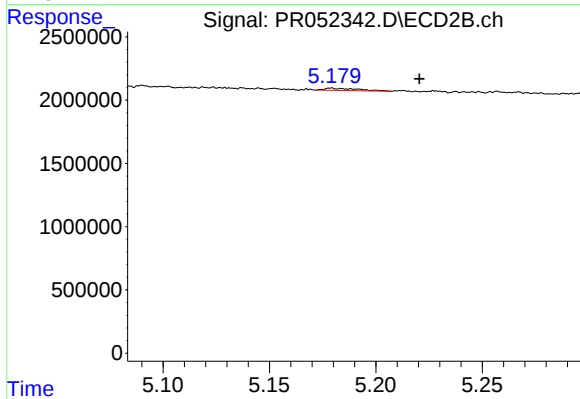
#13 AR-1232-3

R.T.: 5.179 min
Delta R.T.: 0.042 min
Response: 200171
Conc: 6.69 ng/ml



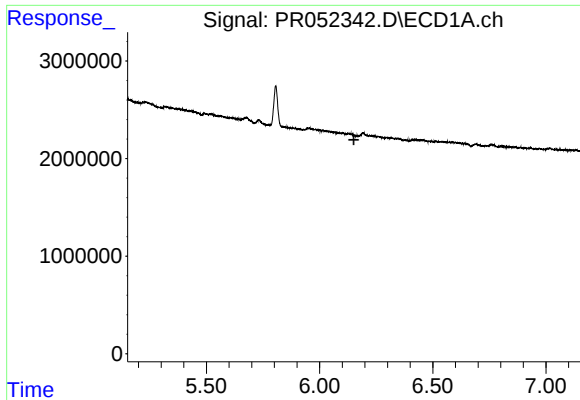
#14 AR-1232-4

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



#14 AR-1232-4

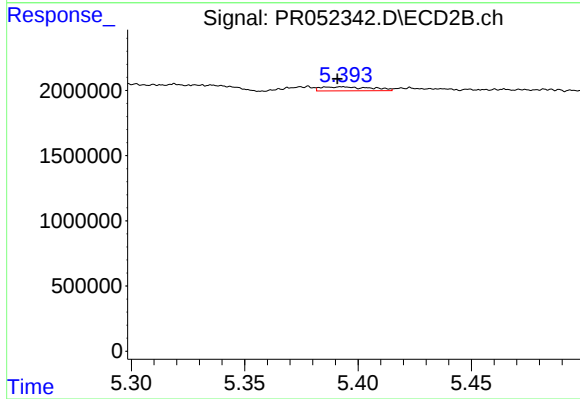
R.T.: 5.179 min
Delta R.T.: -0.041 min
Response: 200171
Conc: 7.75 ng/ml



#15 AR-1232-5

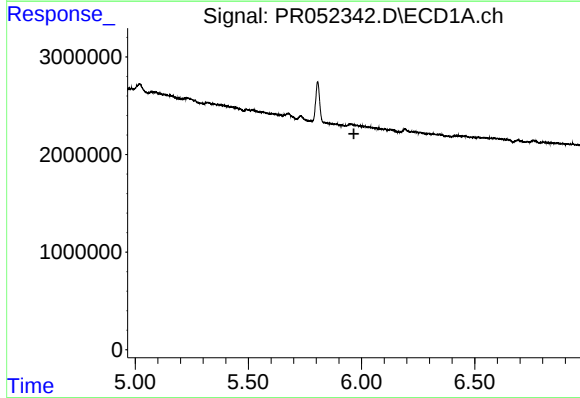
R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



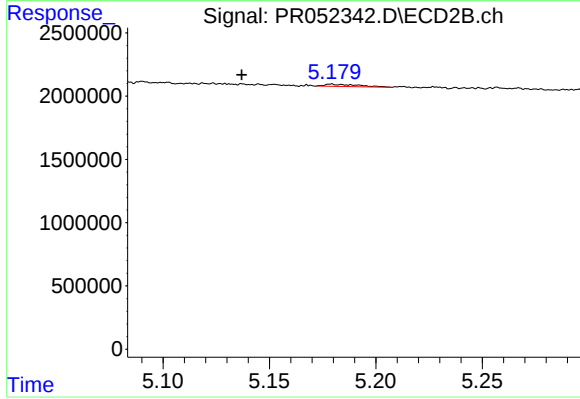
#15 AR-1232-5

R.T.: 5.393 min
Delta R.T.: 0.002 min
Response: 477364
Conc: 16.73 ng/ml



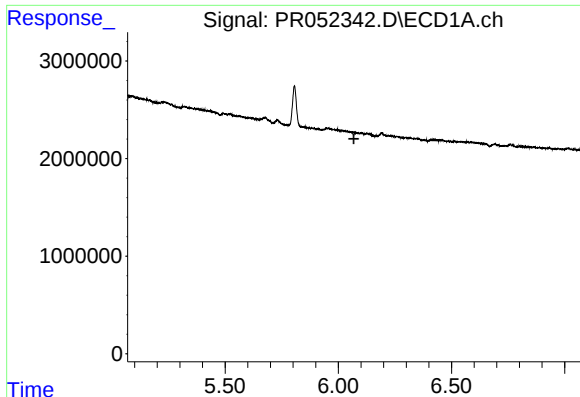
#18 AR-1242-3

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



#18 AR-1242-3

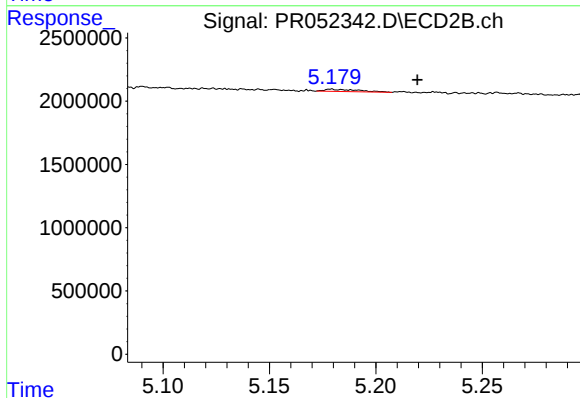
R.T.: 5.179 min
Delta R.T.: 0.042 min
Response: 200171
Conc: 3.52 ng/ml



#19 AR-1242-4

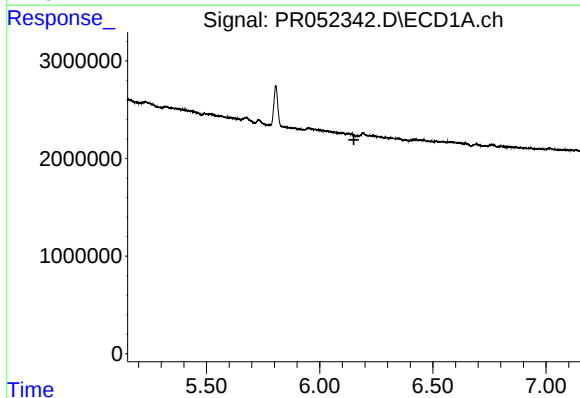
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



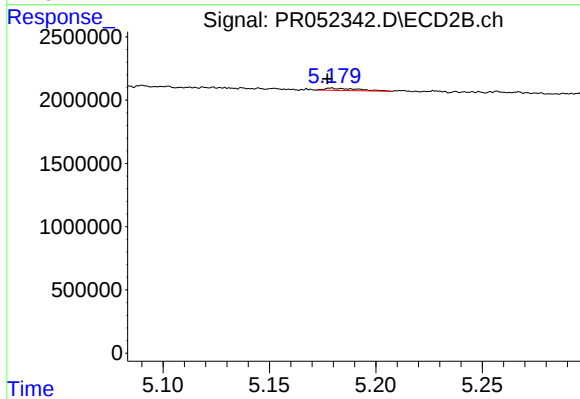
#19 AR-1242-4

R.T.: 5.179 min
Delta R.T.: -0.040 min
Response: 200171
Conc: 3.71 ng/ml



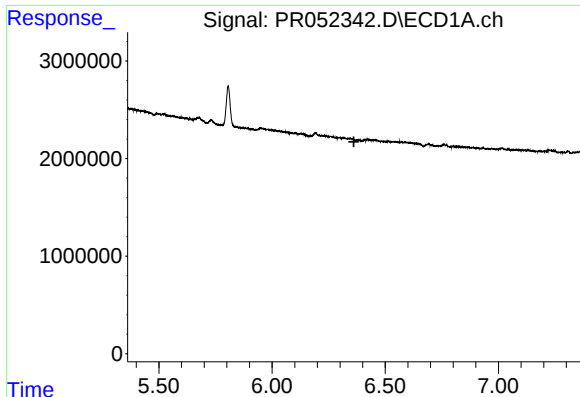
#22 AR-1248-2

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



#22 AR-1248-2

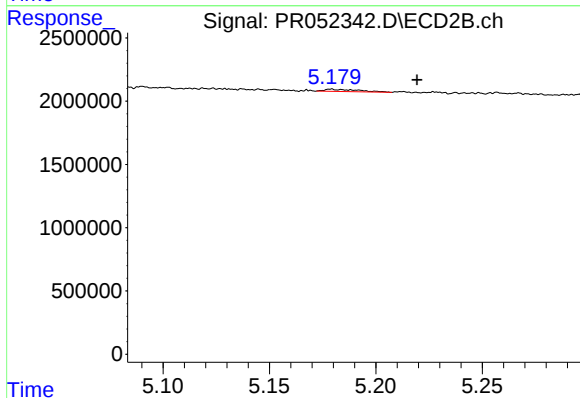
R.T.: 5.179 min
Delta R.T.: 0.002 min
Response: 200171
Conc: 2.74 ng/ml



#23 AR-1248-3

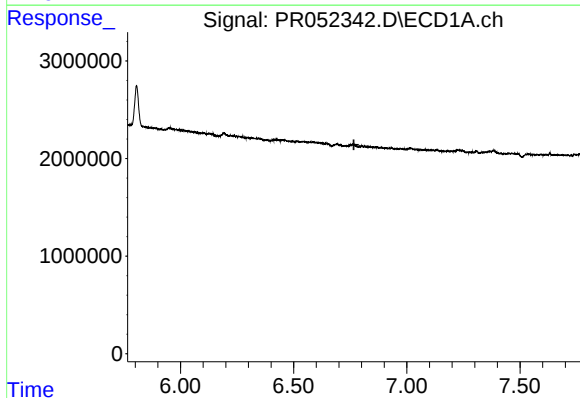
R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



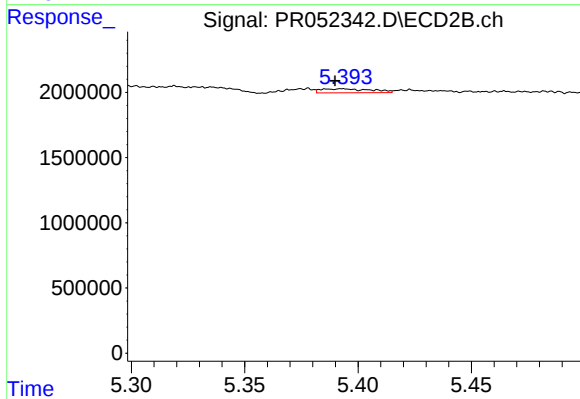
#23 AR-1248-3

R.T.: 5.179 min
Delta R.T.: -0.040 min
Response: 200171
Conc: 2.57 ng/ml



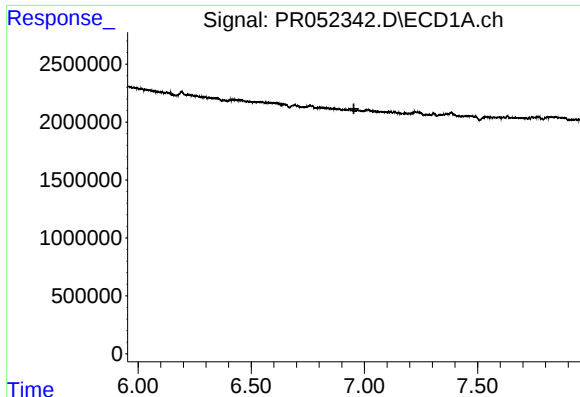
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.



#24 AR-1248-4

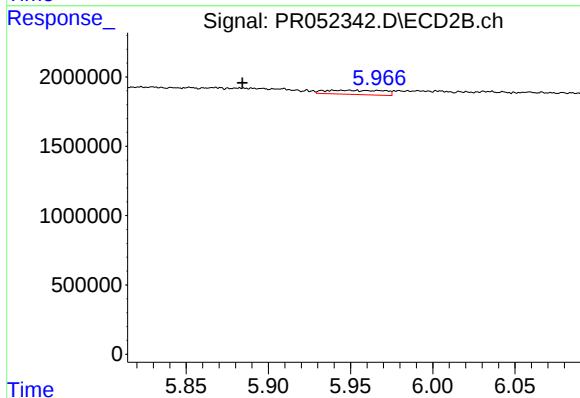
R.T.: 5.393 min
Delta R.T.: 0.003 min
Response: 477364
Conc: 5.08 ng/ml



#27 AR-1254-2

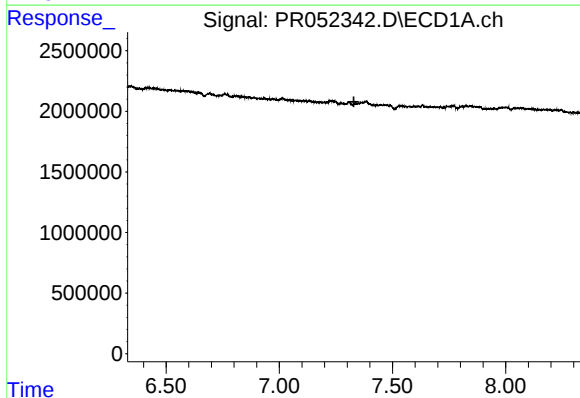
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



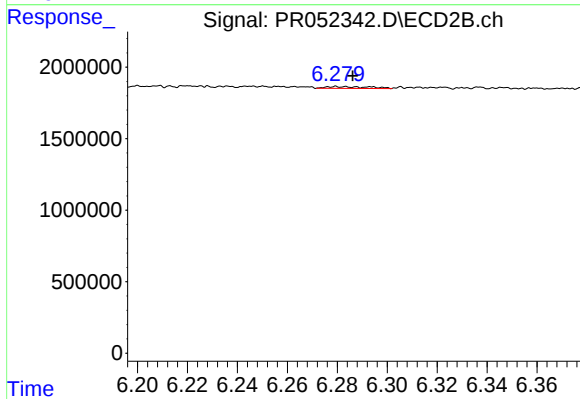
#27 AR-1254-2

R.T.: 5.939 min
Delta R.T.: 0.055 min
Response: 747772
Conc: 5.96 ng/ml



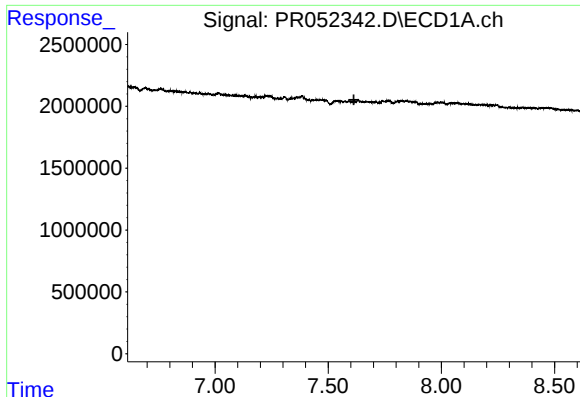
#28 AR-1254-3

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



#28 AR-1254-3

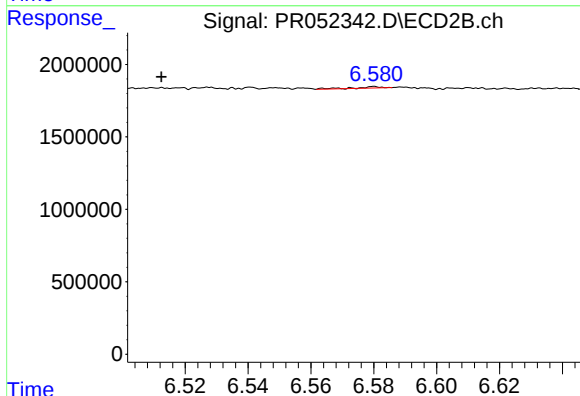
R.T.: 6.279 min
Delta R.T.: -0.007 min
Response: 150876
Conc: 0.71 ng/ml



#29 AR-1254-4

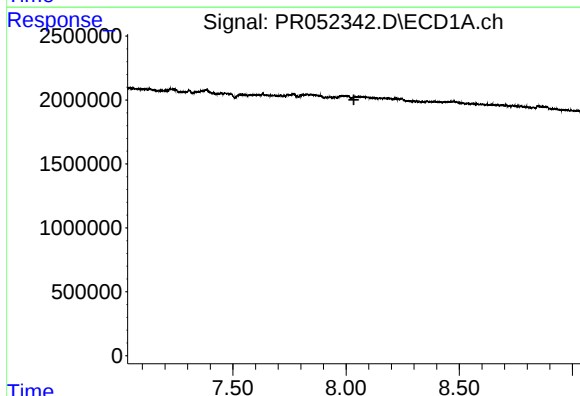
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



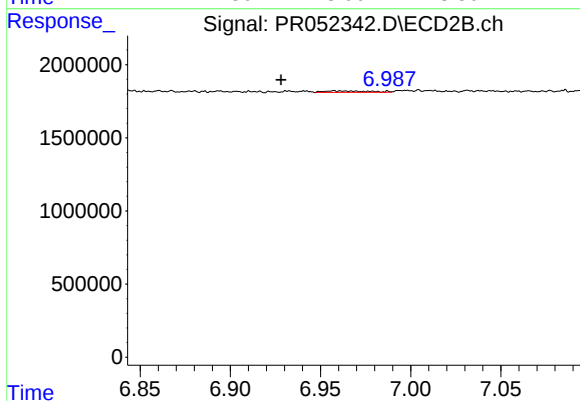
#29 AR-1254-4

R.T.: 6.580 min
Delta R.T.: 0.068 min
Response: 49442
Conc: 0.38 ng/ml



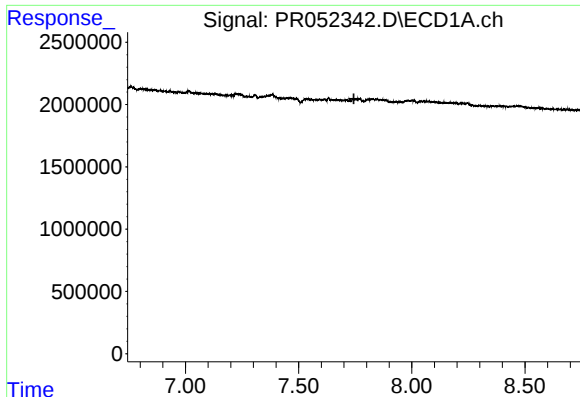
#30 AR-1254-5

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



#30 AR-1254-5

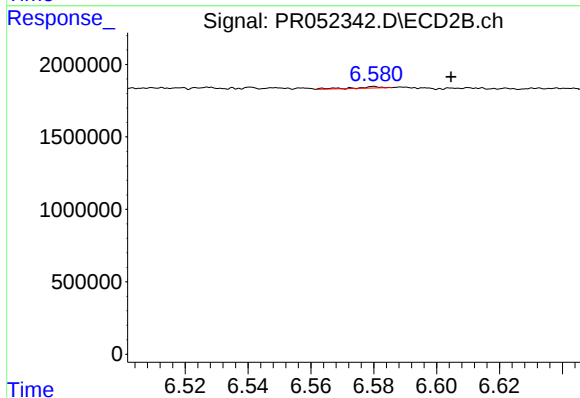
R.T.: 6.957 min
Delta R.T.: 0.029 min
Response: 172752
Conc: 0.94 ng/ml



#32 AR-1260-2

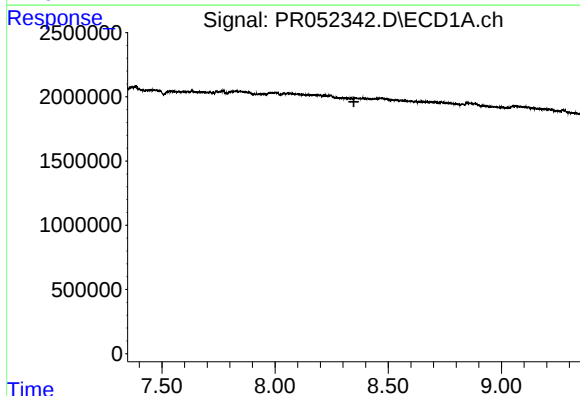
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



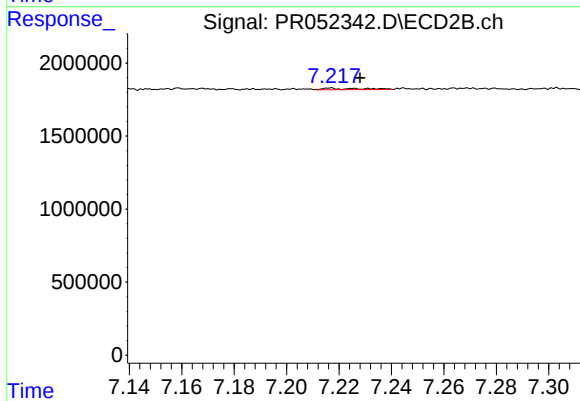
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.024 min
Response: 49442
Conc: 0.33 ng/ml



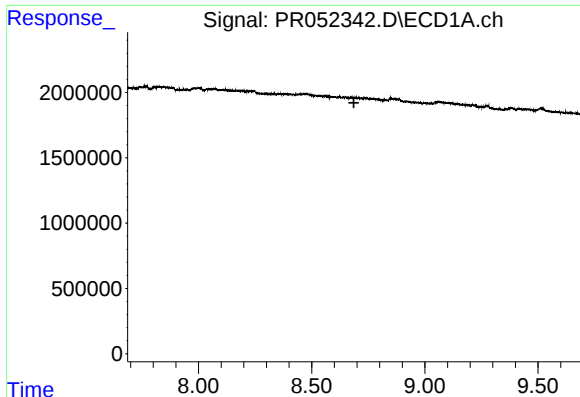
#34 AR-1260-4

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



#34 AR-1260-4

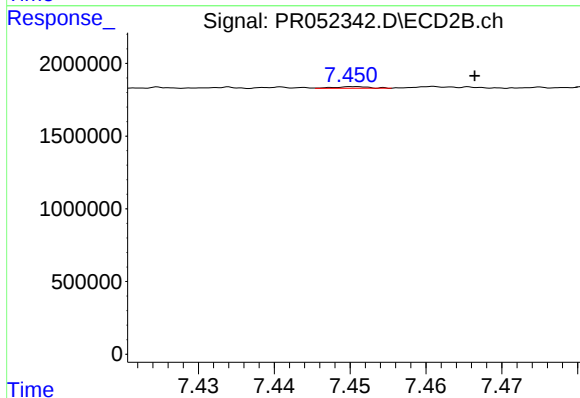
R.T.: 7.217 min
Delta R.T.: -0.011 min
Response: 104447
Conc: 0.86 ng/ml



#35 AR-1260-5

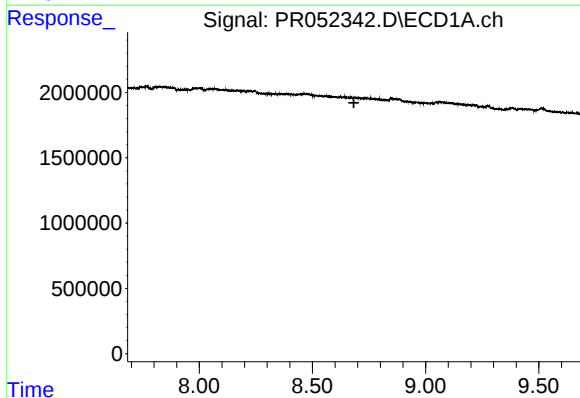
R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



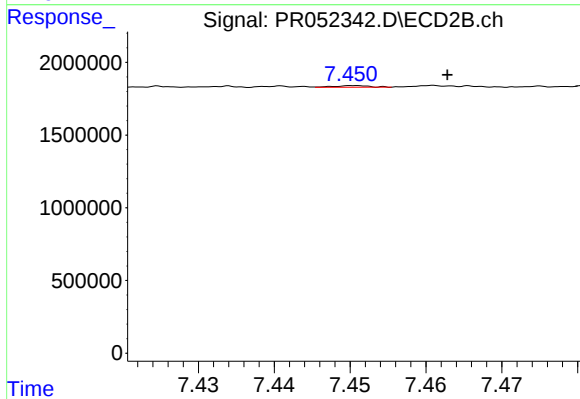
#35 AR-1260-5

R.T.: 7.451 min
Delta R.T.: -0.016 min
Response: 34380
Conc: 0.11 ng/ml



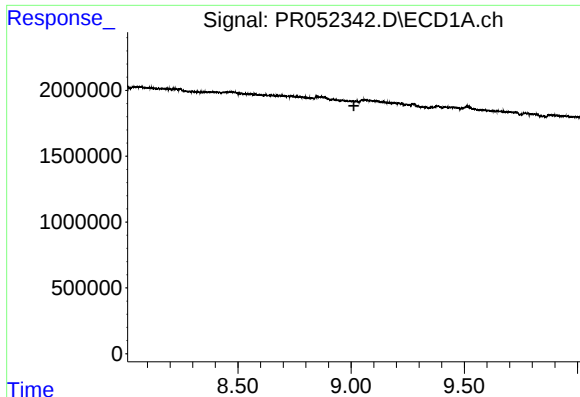
#37 AR-1262-2

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



#37 AR-1262-2

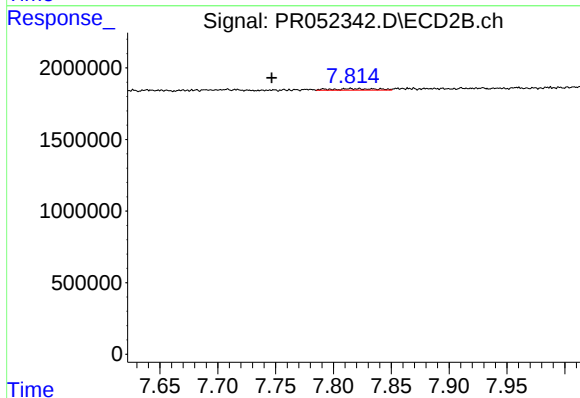
R.T.: 7.451 min
Delta R.T.: -0.012 min
Response: 34380
Conc: 0.10 ng/ml



#38 AR-1262-3

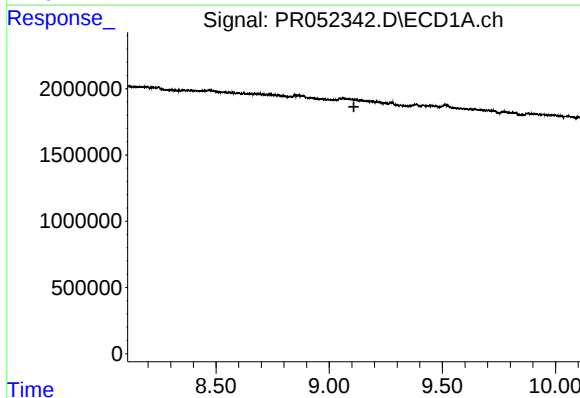
R.T.: 0.000 min
Exp R.T. : 9.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



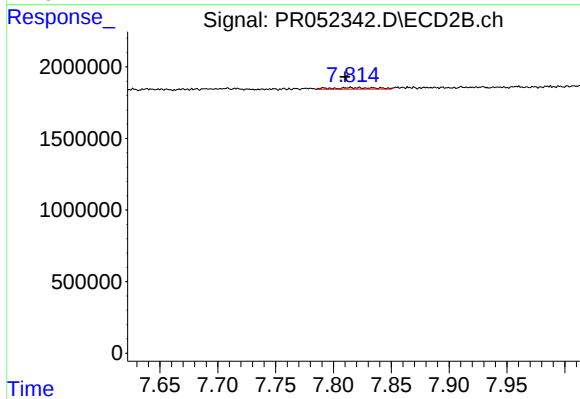
#38 AR-1262-3

R.T.: 7.815 min
Delta R.T.: 0.068 min
Response: 288650
Conc: 2.07 ng/ml



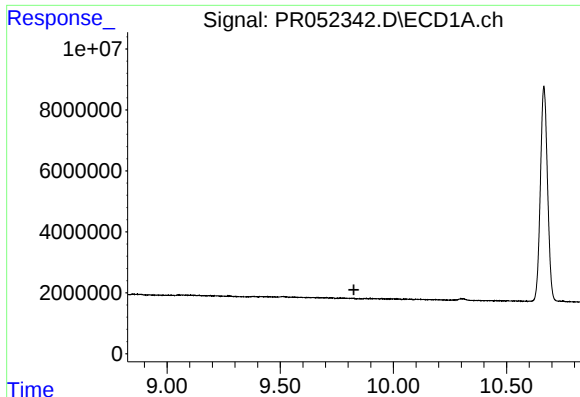
#39 AR-1262-4

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



#39 AR-1262-4

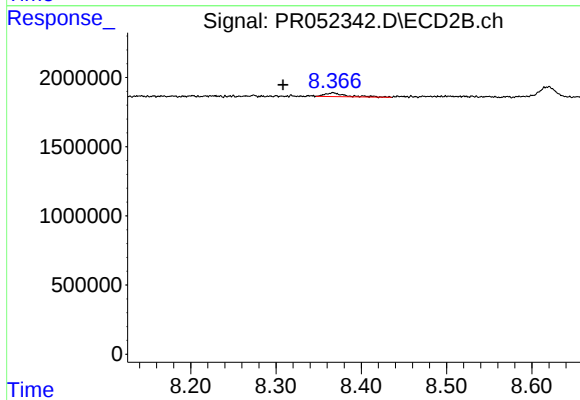
R.T.: 7.815 min
Delta R.T.: 0.005 min
Response: 288650
Conc: 1.07 ng/ml



#40 AR-1262-5

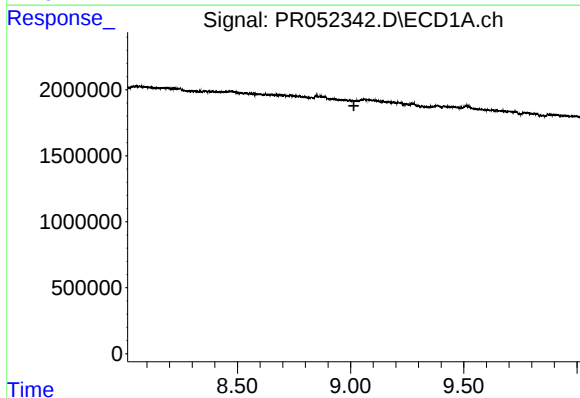
R.T.: 0.000 min
Exp R.T. : 9.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



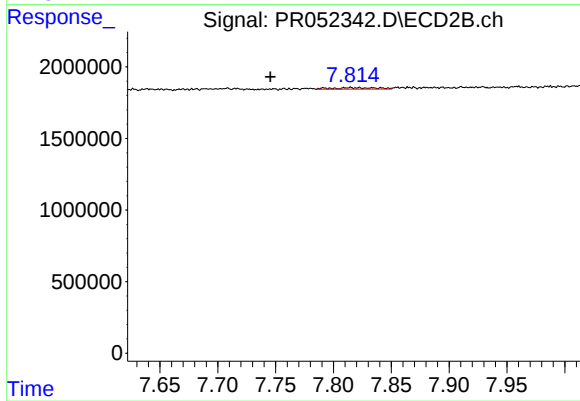
#40 AR-1262-5

R.T.: 8.367 min
Delta R.T.: 0.059 min
Response: 460469
Conc: 3.35 ng/ml



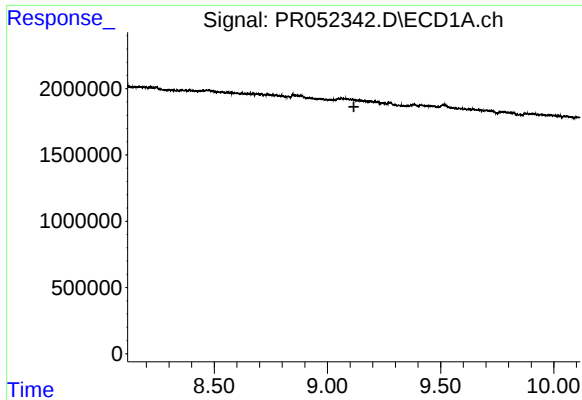
#41 AR-1268-1

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



#41 AR-1268-1

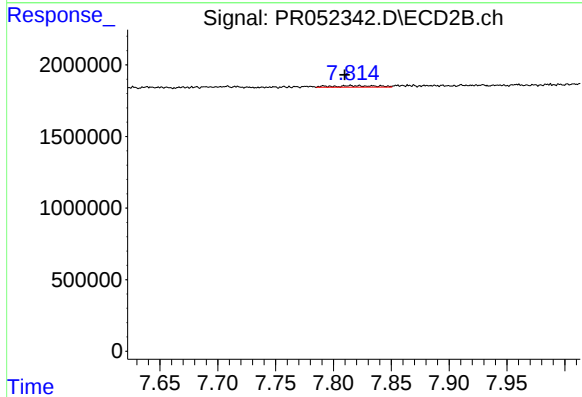
R.T.: 7.815 min
Delta R.T.: 0.069 min
Response: 288650
Conc: 0.72 ng/ml



#42 AR-1268-2

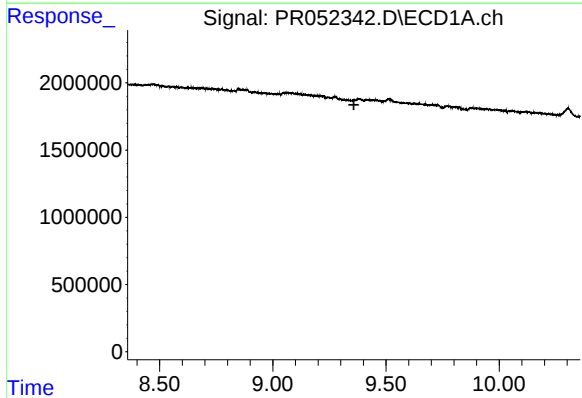
R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



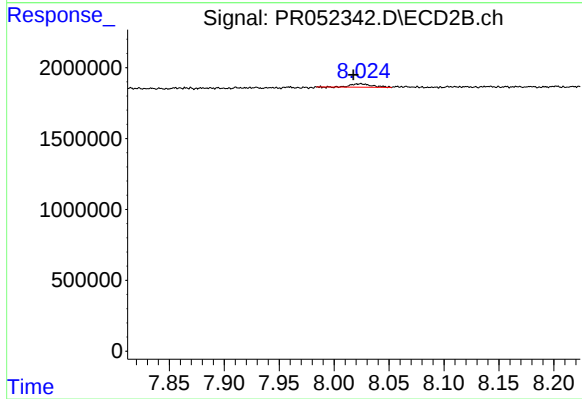
#42 AR-1268-2

R.T.: 7.815 min
Delta R.T.: 0.005 min
Response: 288650
Conc: 0.74 ng/ml



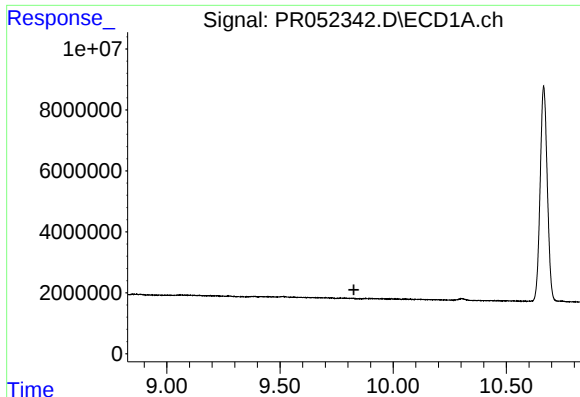
#43 AR-1268-3

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



#43 AR-1268-3

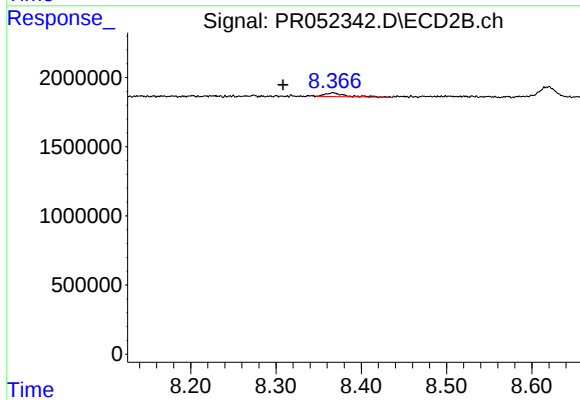
R.T.: 8.024 min
Delta R.T.: 0.007 min
Response: 329658
Conc: 0.97 ng/ml



#44 AR-1268-4

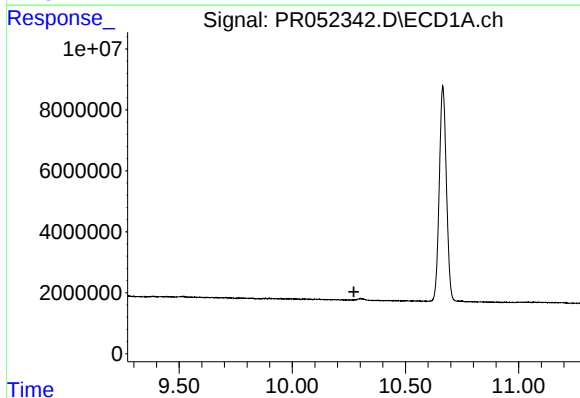
R.T.: 0.000 min
Exp R.T. : 9.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



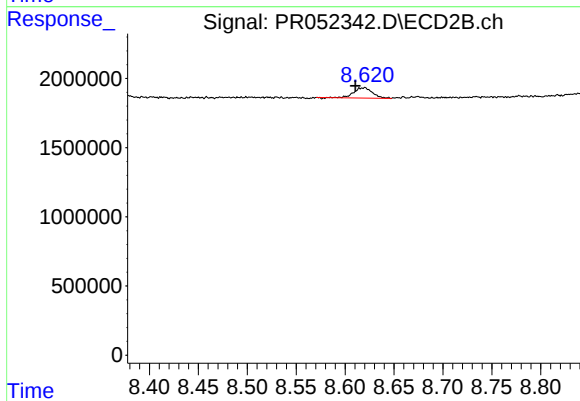
#44 AR-1268-4

R.T.: 8.367 min
Delta R.T.: 0.059 min
Response: 460469
Conc: 3.09 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.620 min
Delta R.T.: 0.010 min
Response: 1007925
Conc: 0.85 ng/ml