

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
 Data File : PR052484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 21:07
 Operator : AJ\MA
 Sample : M4445-19
 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: Nov 09 02:00:00 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	3.863	65306203	52529008	16.625	18.392
2)	SA Decachlor...	10.624	8.865	108.8E6	104.9E6	30.974	30.869
Target Compounds							
7)	L1 AR-1016-5	0.000	5.390	0	110026	N.D.	1.518 #
8)	L2 AR-1221-1	4.928	0.000	3824218	0	83.417	N.D. #
9)	L2 AR-1221-2	5.007	4.161	619018	787523	12.471	32.597 #
10)	L2 AR-1221-3	5.007f	0.000	619018	0	5.327	N.D. #
11)	L3 AR-1232-1	5.007f	0.000	619018	0	7.987	N.D. #
12)	L3 AR-1232-2	5.657f	0.000	227792	0	5.650	N.D. #
15)	L3 AR-1232-5	0.000	5.390	0	110026	N.D.	3.856 #
20)	L4 AR-1242-5	0.000	5.714	0	135056	N.D.	1.966 #
24)	L5 AR-1248-4	0.000	5.390	0	110026	N.D.	1.170 #
25)	L5 AR-1248-5	0.000	5.714f	0	135056	N.D.	1.427 #
26)	L6 AR-1254-1	0.000	5.714	0	135056	N.D.	0.931 #
27)	L6 AR-1254-2	0.000	5.879	0	59674	N.D.	0.476 #
28)	L6 AR-1254-3	7.262f	6.300	52147	92041	0.249	0.433 #
29)	L6 AR-1254-4	7.634	0.000	680940	0	4.327	N.D. #
30)	L6 AR-1254-5	0.000	6.907	0	116048	N.D.	0.634 #
32)	L7 AR-1260-2	0.000	6.594	0	720265	N.D.	4.808 #
34)	L7 AR-1260-4	0.000	7.188f	0	236477	N.D.	1.948 #
35)	L7 AR-1260-5	8.672	7.459	66627	292504	0.206	0.943 #
37)	L8 AR-1262-2	8.672	7.459	66627	292504	0.177	0.860 #
38)	L8 AR-1262-3	0.000	7.753	0	53199	N.D.	0.382 #
39)	L8 AR-1262-4	0.000	7.803	0	111989	N.D.	0.417 #
41)	L9 AR-1268-1	0.000	7.753	0	53199	N.D.	0.133 #
42)	L9 AR-1268-2	0.000	7.803	0	111989	N.D.	0.288 #
43)	L9 AR-1268-3	9.348	8.010	308197	258496	0.880	0.759
45)	L9 AR-1268-5	10.265	8.601	1157121	703418	1.015	0.595 #

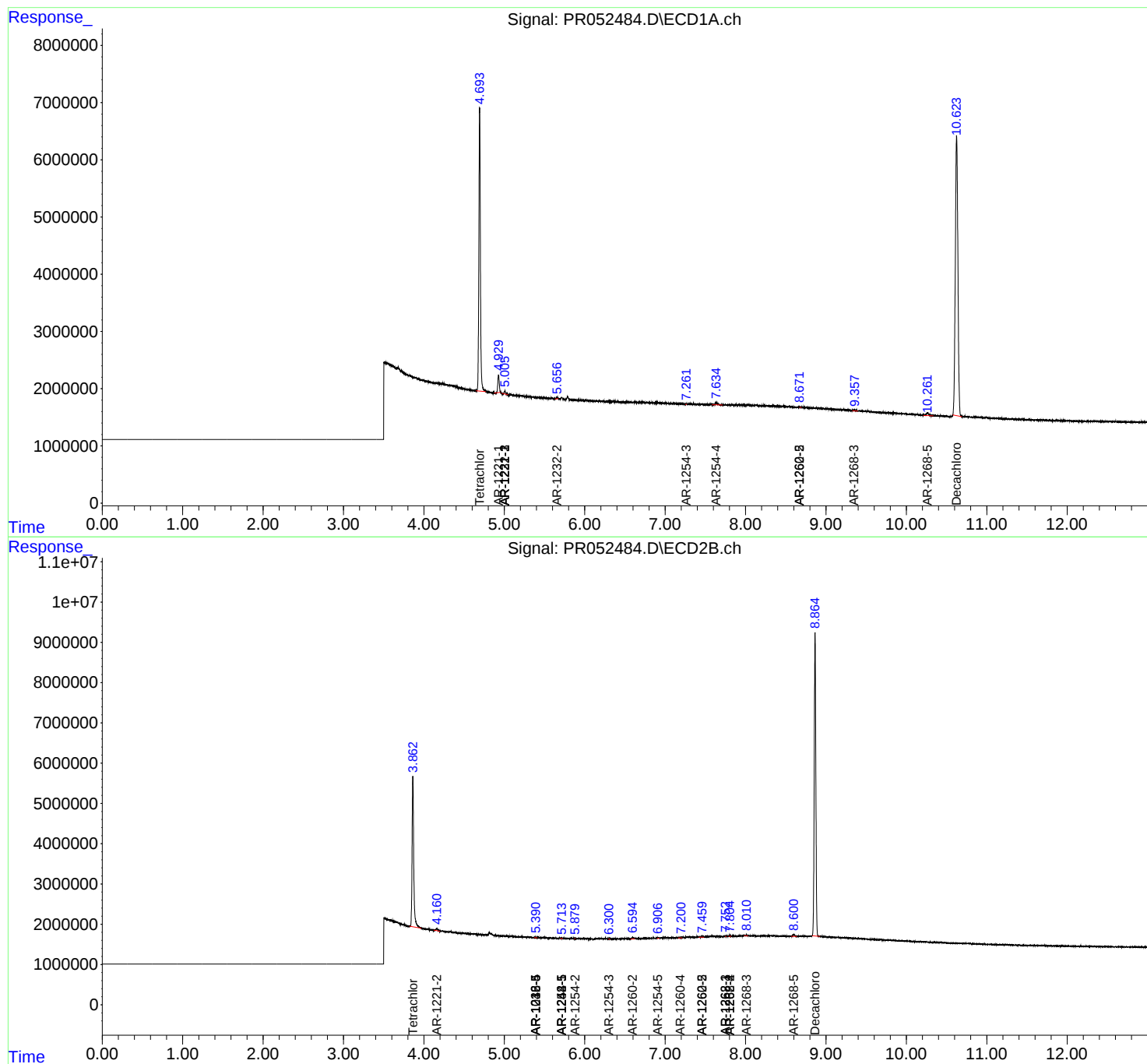
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

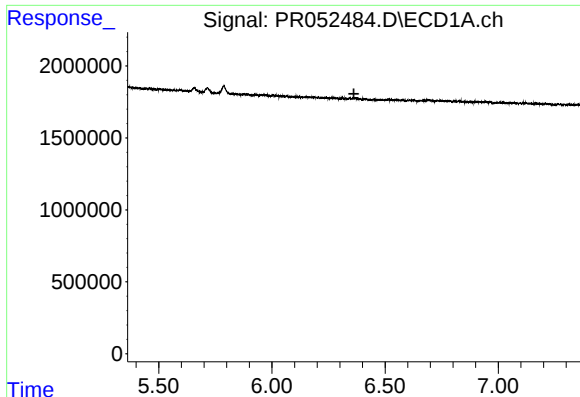
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
Data File : PR052484.D
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ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Nov 09 02:00:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

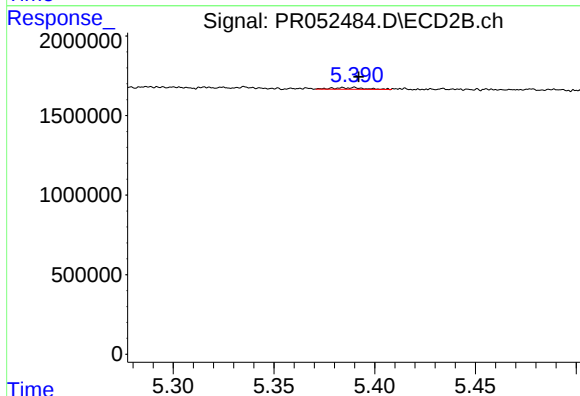




#7 AR-1016-5

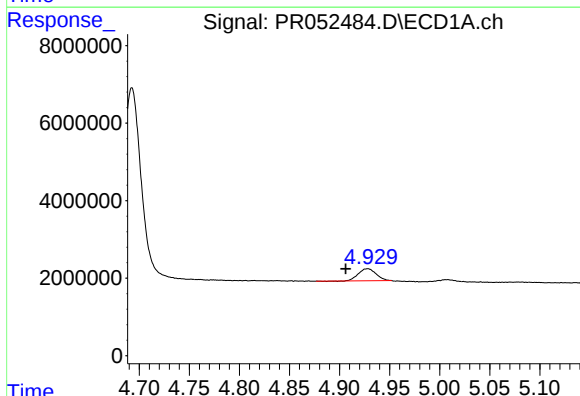
R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



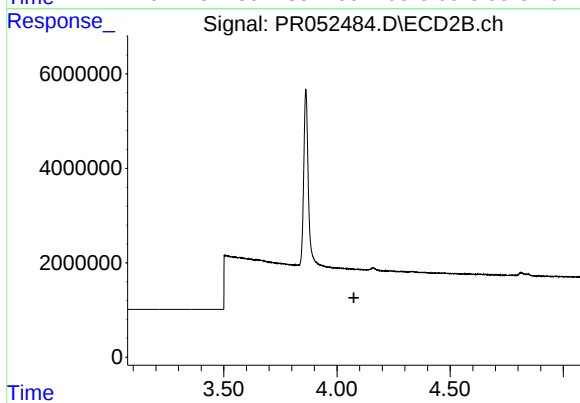
#7 AR-1016-5

R.T.: 5.390 min
Delta R.T.: -0.002 min
Response: 110026
Conc: 1.52 ng/ml



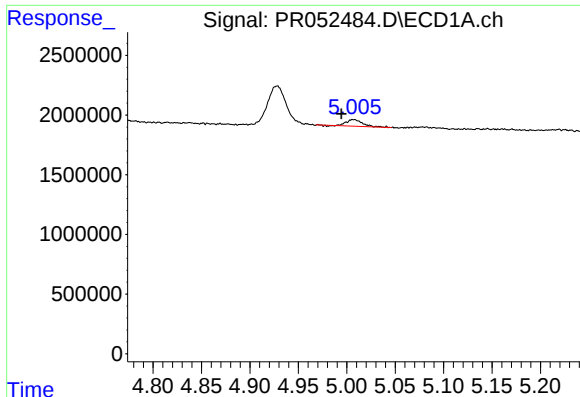
#8 AR-1221-1

R.T.: 4.928 min
Delta R.T.: 0.022 min
Response: 3824218
Conc: 83.42 ng/ml



#8 AR-1221-1

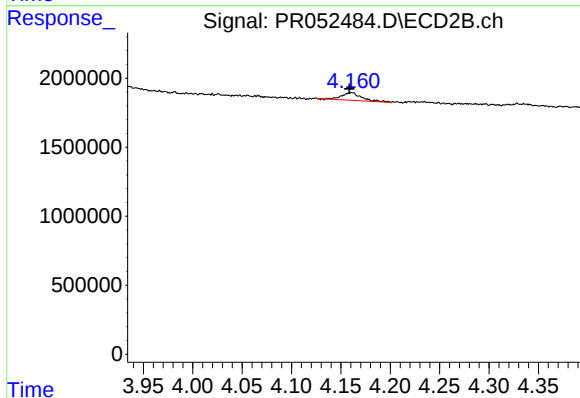
R.T.: 0.000 min
Exp R.T.: 4.075 min
Response: 0
Conc: N.D.



#9 AR-1221-2

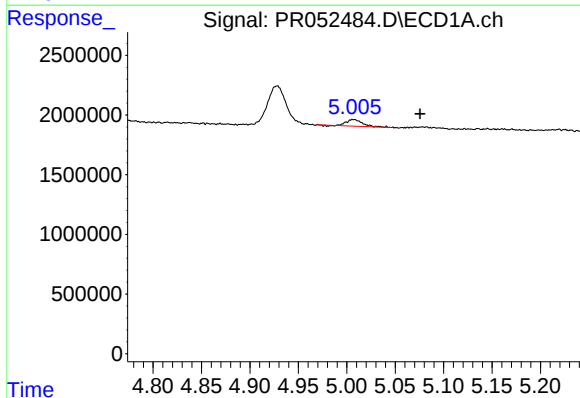
R.T.: 5.007 min
Delta R.T.: 0.013 min
Response: 619018
Conc: 12.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



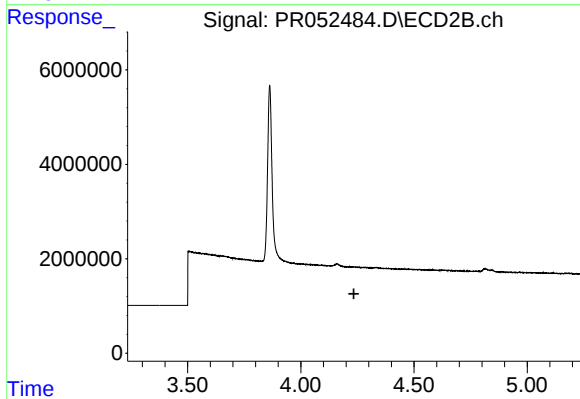
#9 AR-1221-2

R.T.: 4.161 min
Delta R.T.: 0.003 min
Response: 787523
Conc: 32.60 ng/ml



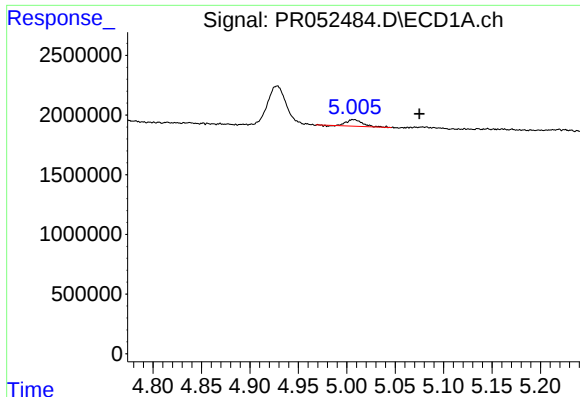
#10 AR-1221-3

R.T.: 5.007 min
Delta R.T.: -0.068 min
Response: 619018
Conc: 5.33 ng/ml



#10 AR-1221-3

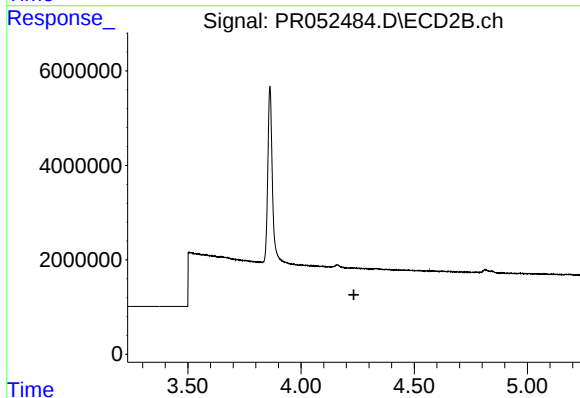
R.T.: 0.000 min
Exp R.T. : 4.235 min
Response: 0
Conc: N.D.



#11 AR-1232-1

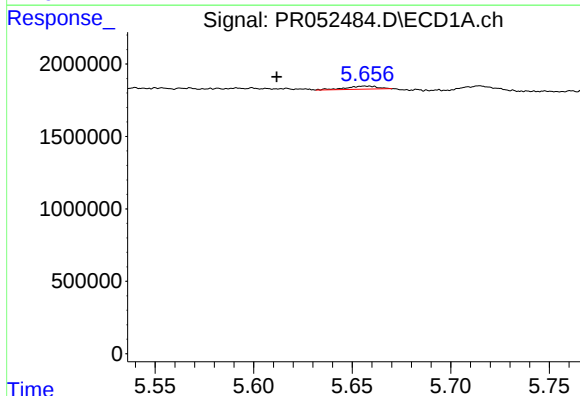
R.T.: 5.007 min
Delta R.T.: -0.068 min
Response: 619018
Conc: 7.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



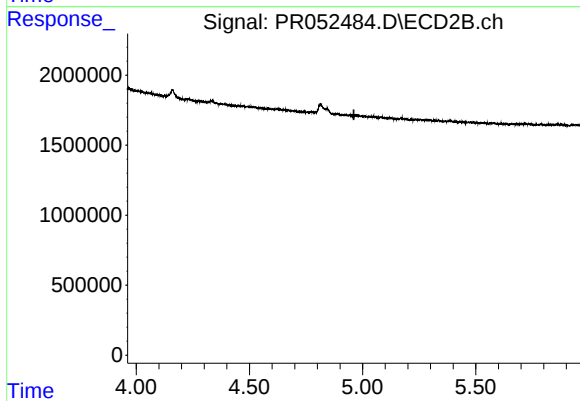
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.234 min
Response: 0
Conc: N.D.



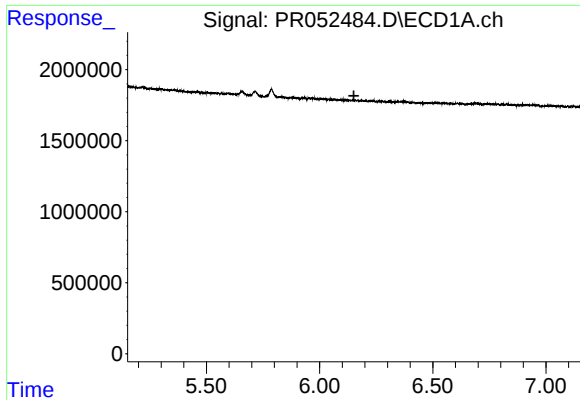
#12 AR-1232-2

R.T.: 5.657 min
Delta R.T.: 0.045 min
Response: 227792
Conc: 5.65 ng/ml



#12 AR-1232-2

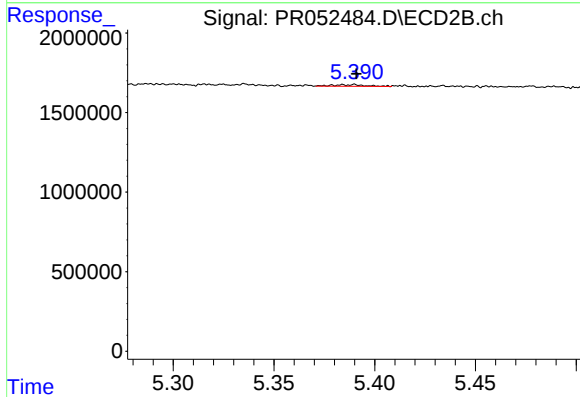
R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



#15 AR-1232-5

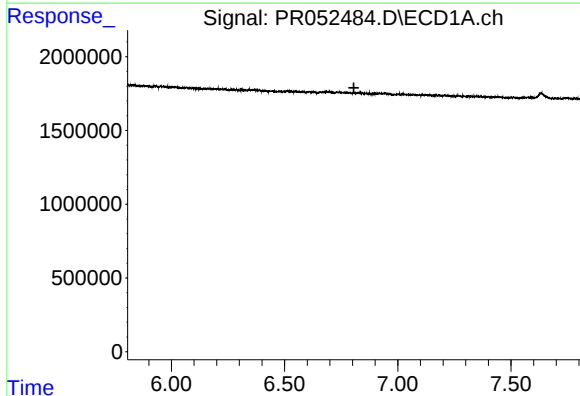
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



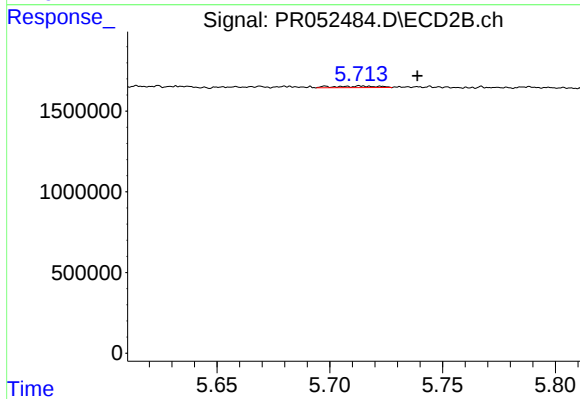
#15 AR-1232-5

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 110026
Conc: 3.86 ng/ml



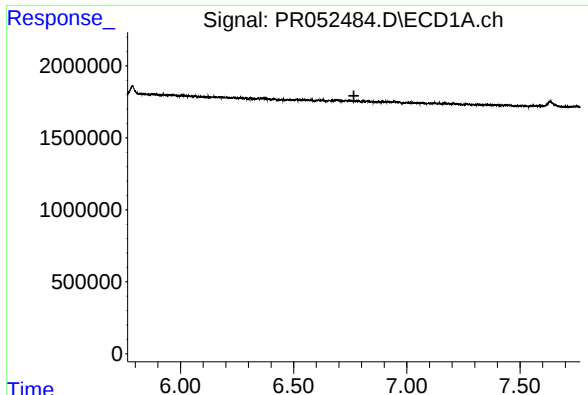
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



#20 AR-1242-5

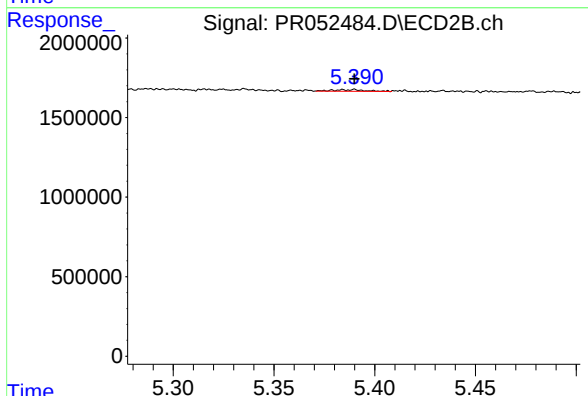
R.T.: 5.714 min
Delta R.T.: -0.025 min
Response: 135056
Conc: 1.97 ng/ml



#24 AR-1248-4

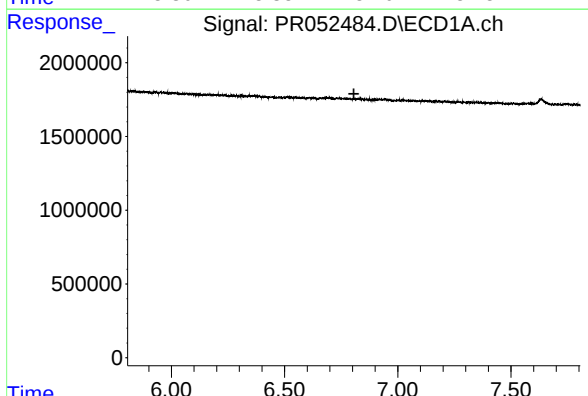
R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



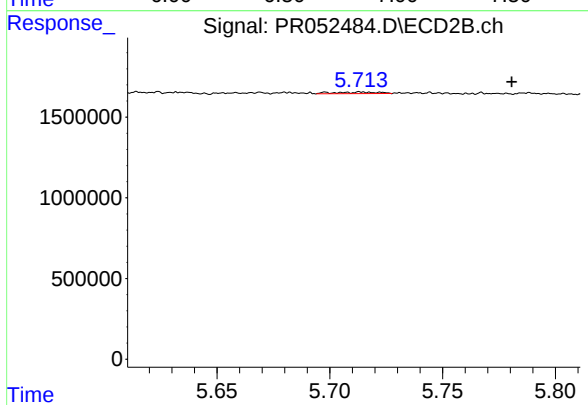
#24 AR-1248-4

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 110026
Conc: 1.17 ng/ml



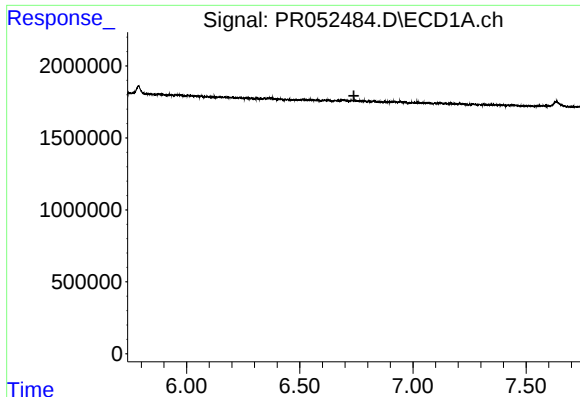
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



#25 AR-1248-5

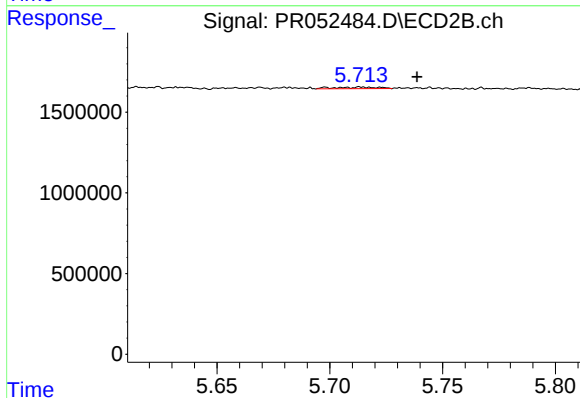
R.T.: 5.714 min
Delta R.T.: -0.067 min
Response: 135056
Conc: 1.43 ng/ml



#26 AR-1254-1

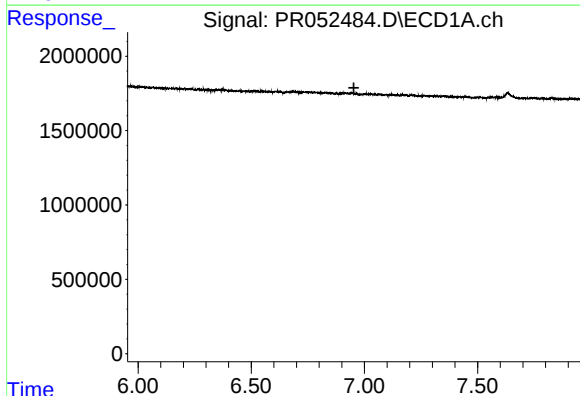
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



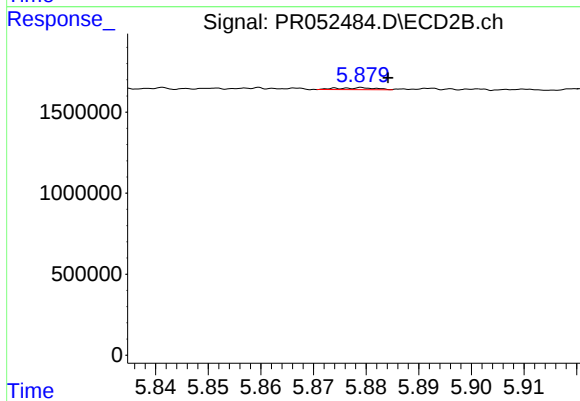
#26 AR-1254-1

R.T.: 5.714 min
Delta R.T.: -0.025 min
Response: 135056
Conc: 0.93 ng/ml



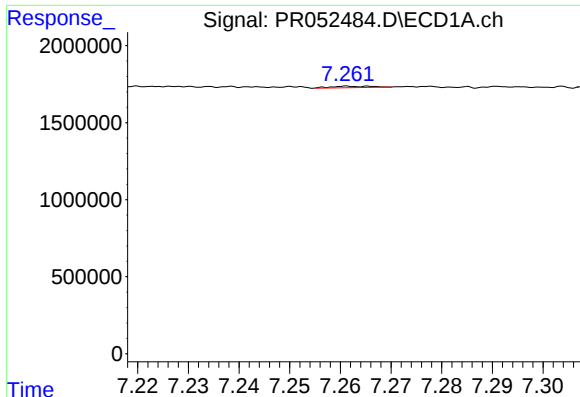
#27 AR-1254-2

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



#27 AR-1254-2

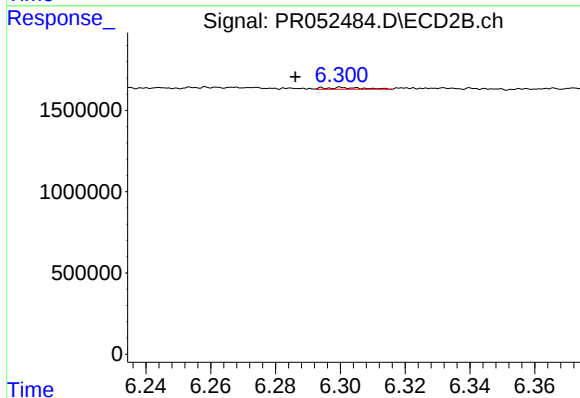
R.T.: 5.879 min
Delta R.T.: -0.005 min
Response: 59674
Conc: 0.48 ng/ml



#28 AR-1254-3

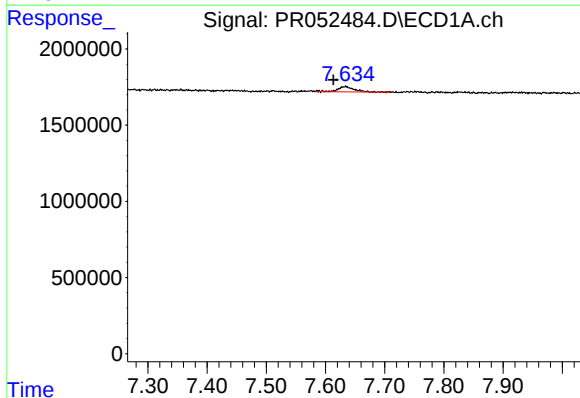
R.T.: 7.262 min
Delta R.T.: -0.068 min
Response: 52147
Conc: 0.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



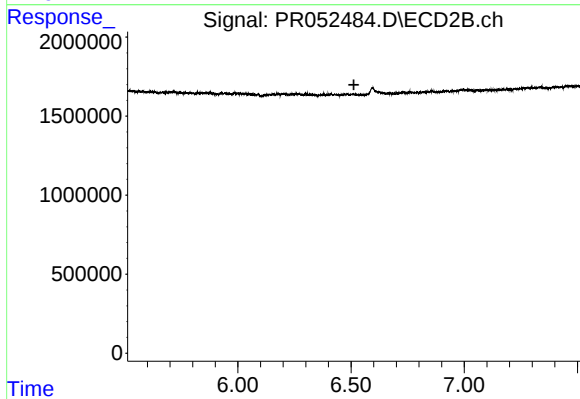
#28 AR-1254-3

R.T.: 6.300 min
Delta R.T.: 0.014 min
Response: 92041
Conc: 0.43 ng/ml



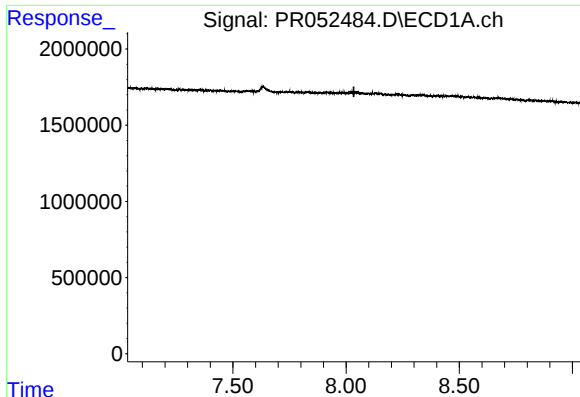
#29 AR-1254-4

R.T.: 7.634 min
Delta R.T.: 0.021 min
Response: 680940
Conc: 4.33 ng/ml



#29 AR-1254-4

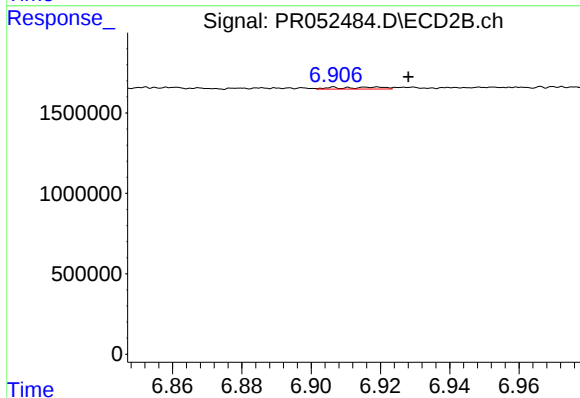
R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.



#30 AR-1254-5

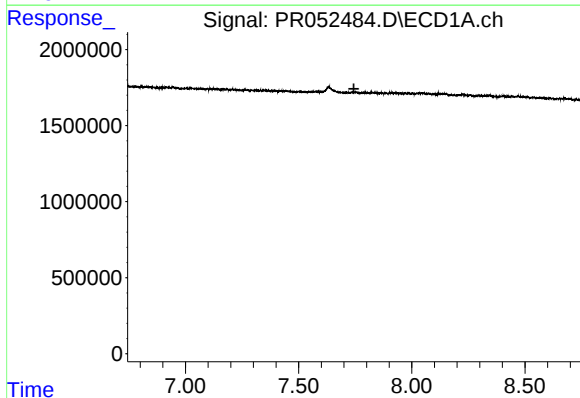
R.T.: 0.000 min
Exp R.T.: 8.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



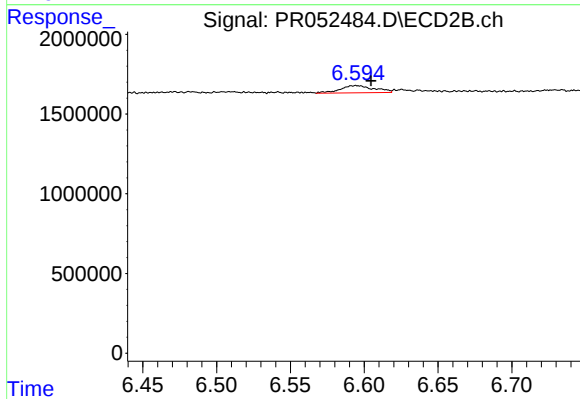
#30 AR-1254-5

R.T.: 6.907 min
Delta R.T.: -0.022 min
Response: 116048
Conc: 0.63 ng/ml



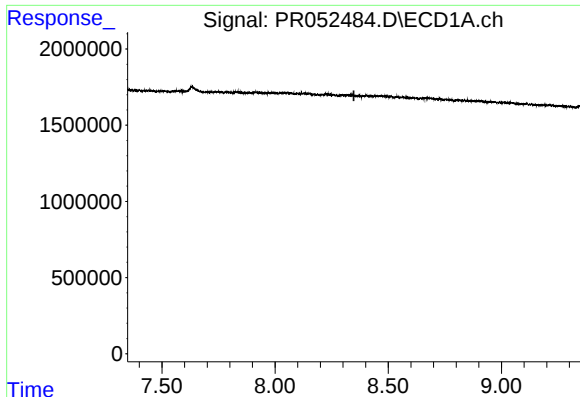
#32 AR-1260-2

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



#32 AR-1260-2

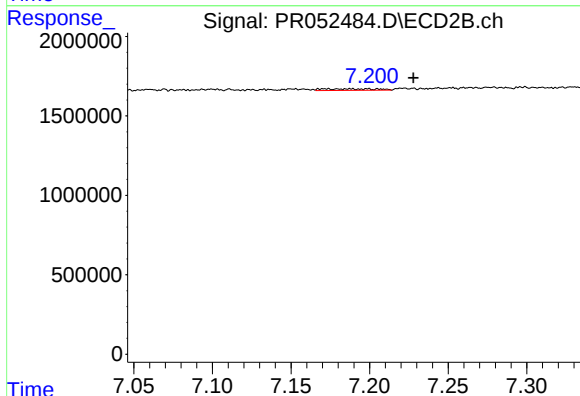
R.T.: 6.594 min
Delta R.T.: -0.010 min
Response: 720265
Conc: 4.81 ng/ml



#34 AR-1260-4

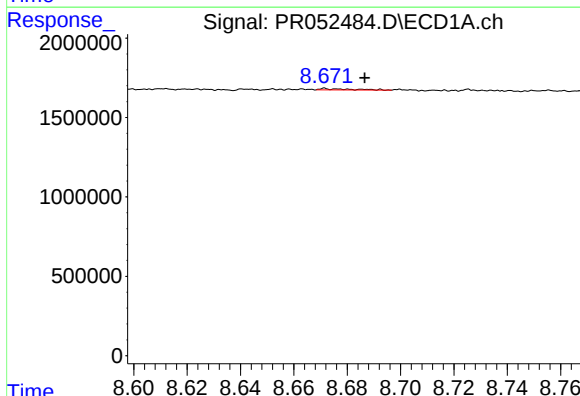
R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



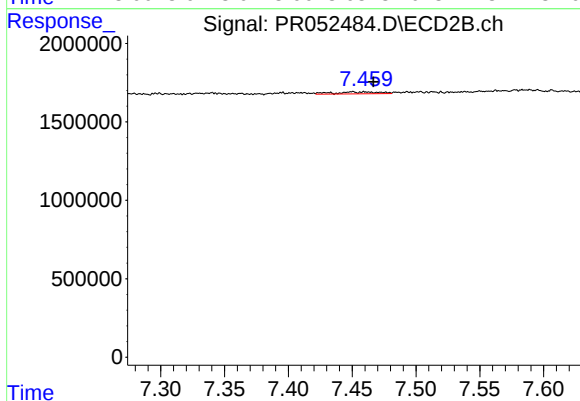
#34 AR-1260-4

R.T.: 7.188 min
Delta R.T.: -0.040 min
Response: 236477
Conc: 1.95 ng/ml



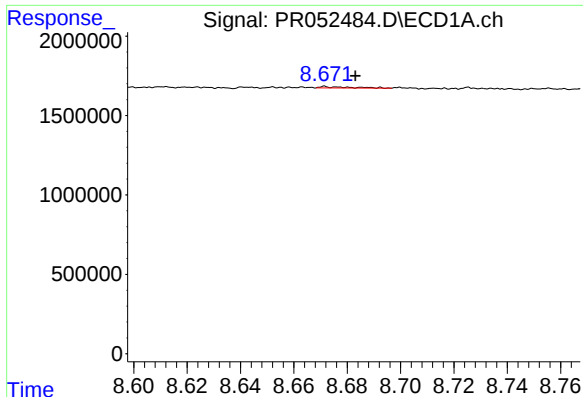
#35 AR-1260-5

R.T.: 8.672 min
Delta R.T.: -0.015 min
Response: 66627
Conc: 0.21 ng/ml



#35 AR-1260-5

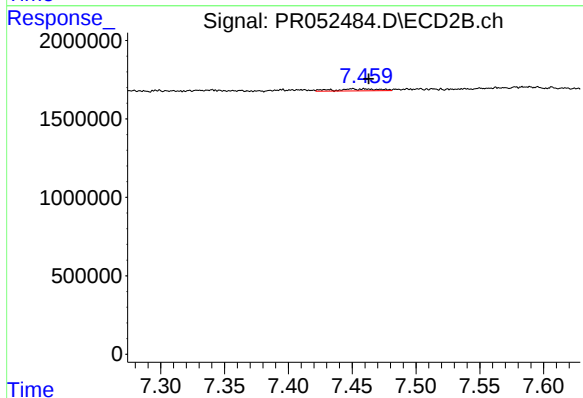
R.T.: 7.459 min
Delta R.T.: -0.007 min
Response: 292504
Conc: 0.94 ng/ml



#37 AR-1262-2

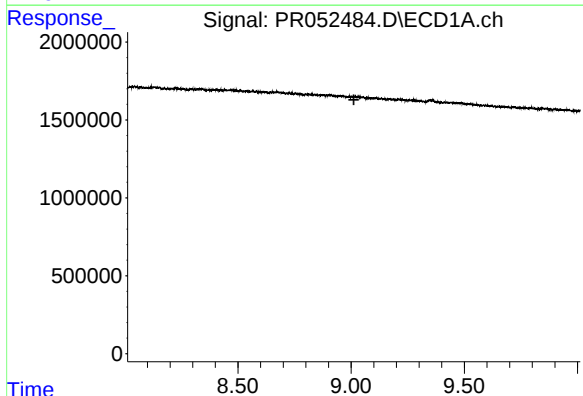
R.T.: 8.672 min
Delta R.T.: -0.011 min
Response: 66627
Conc: 0.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



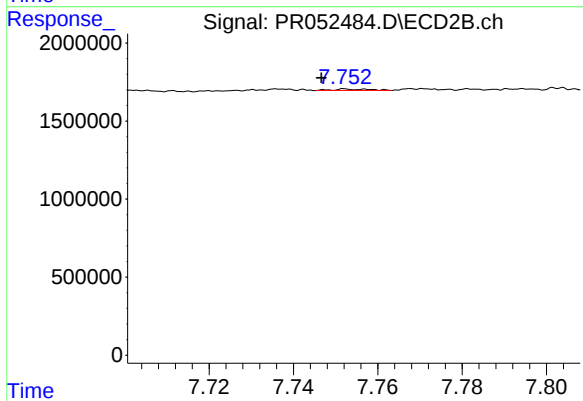
#37 AR-1262-2

R.T.: 7.459 min
Delta R.T.: -0.004 min
Response: 292504
Conc: 0.86 ng/ml



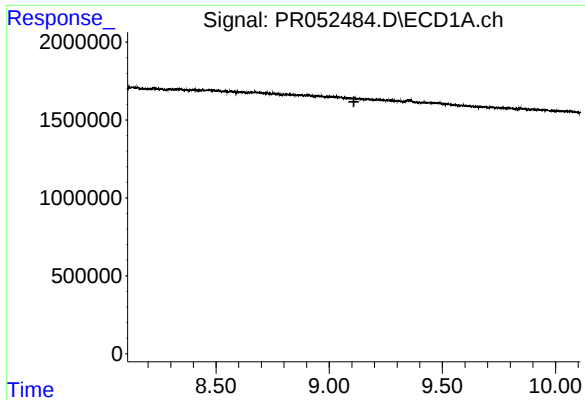
#38 AR-1262-3

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



#38 AR-1262-3

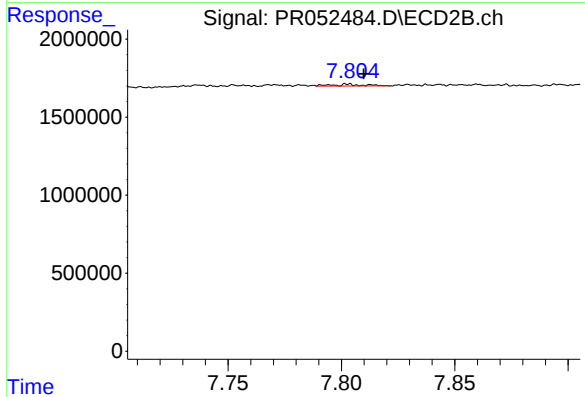
R.T.: 7.753 min
Delta R.T.: 0.006 min
Response: 53199
Conc: 0.38 ng/ml



#39 AR-1262-4

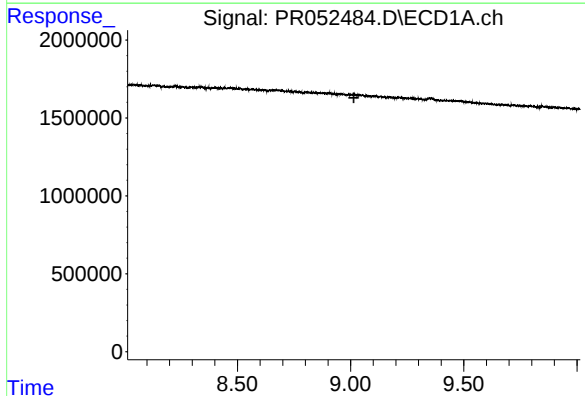
R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



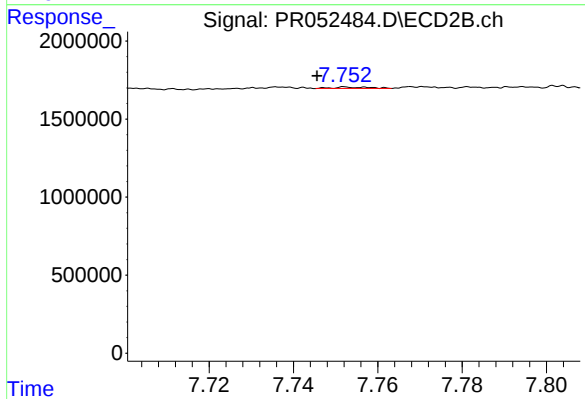
#39 AR-1262-4

R.T.: 7.803 min
Delta R.T.: -0.007 min
Response: 111989
Conc: 0.42 ng/ml



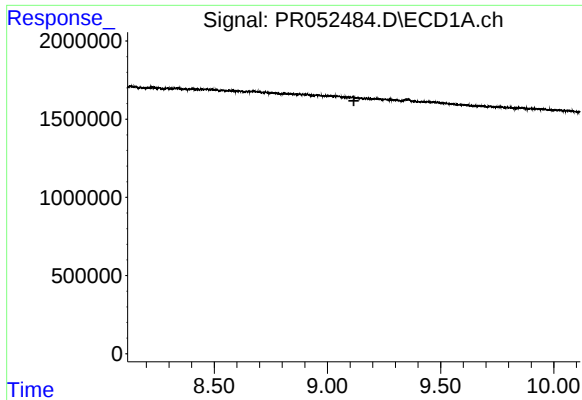
#41 AR-1268-1

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



#41 AR-1268-1

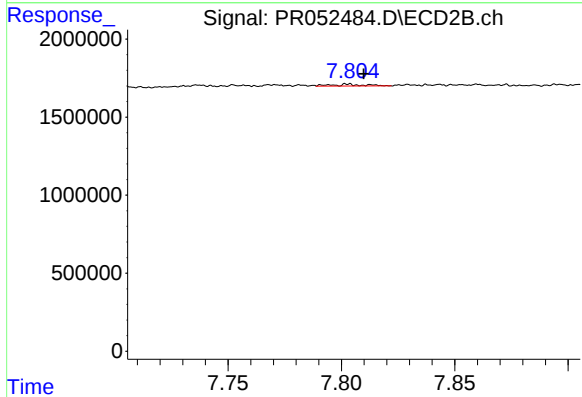
R.T.: 7.753 min
Delta R.T.: 0.007 min
Response: 53199
Conc: 0.13 ng/ml



#42 AR-1268-2

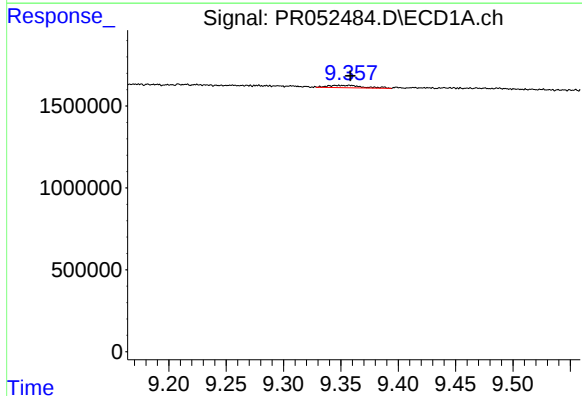
R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



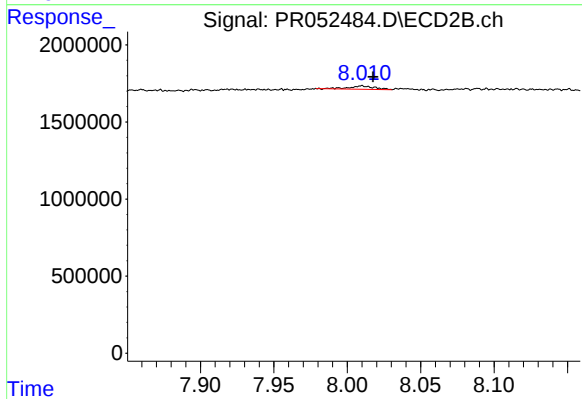
#42 AR-1268-2

R.T.: 7.803 min
Delta R.T.: -0.007 min
Response: 111989
Conc: 0.29 ng/ml



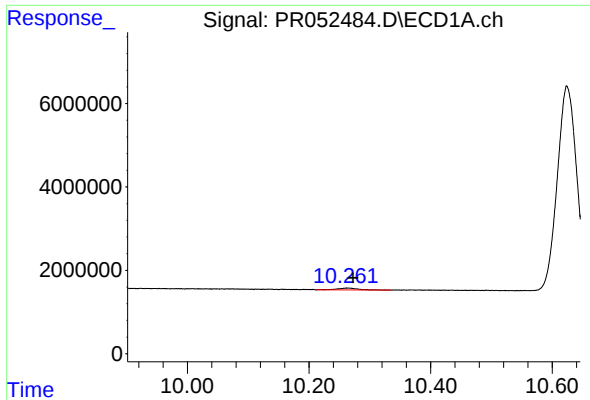
#43 AR-1268-3

R.T.: 9.348 min
Delta R.T.: -0.010 min
Response: 308197
Conc: 0.88 ng/ml



#43 AR-1268-3

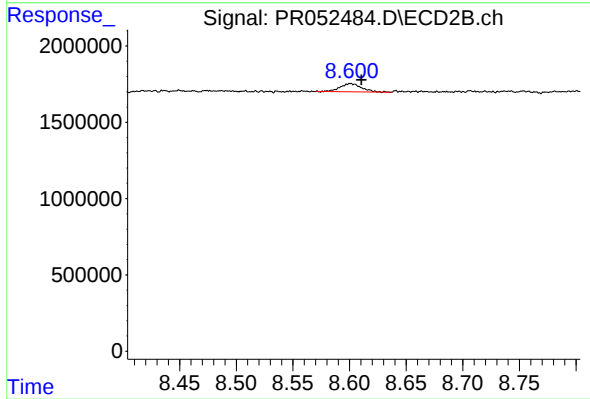
R.T.: 8.010 min
Delta R.T.: -0.007 min
Response: 258496
Conc: 0.76 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: -0.008 min
Response: 1157121
Conc: 1.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.601 min
Delta R.T.: -0.009 min
Response: 703418
Conc: 0.60 ng/ml