

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
 Data File : PR052460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 14:23
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:50:48 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							
2)	SA Decachlor...	10.667	8.878	1015802	986195	0.289	0.290
Target Compounds							
3)	L1 AR-1016-1	0.000	4.892f	0	127521	N.D.	1.457 #
8)	L2 AR-1221-1	0.000	4.032f	0	114051	N.D.	2.956 #
12)	L3 AR-1232-2	5.653f	5.001f	250646	576316	6.217	9.788 #
14)	L3 AR-1232-4	0.000	5.253	0	63889	N.D.	2.474 #
15)	L3 AR-1232-5	6.192f	0.000	309629	0	10.034	N.D. #
16)	L4 AR-1242-1	0.000	4.892f	0	127521	N.D.	1.812 #
19)	L4 AR-1242-4	0.000	5.253	0	63889	N.D.	1.186 #
20)	L4 AR-1242-5	0.000	5.769	0	200872	N.D.	2.923 #
21)	L5 AR-1248-1	0.000	4.892f	0	127521	N.D.	2.448 #
22)	L5 AR-1248-2	6.192f	0.000	309629	0	2.888	N.D. #
23)	L5 AR-1248-3	0.000	5.253	0	63889	N.D.	0.819 #
25)	L5 AR-1248-5	0.000	5.769	0	200872	N.D.	2.123 #
26)	L6 AR-1254-1	0.000	5.769	0	200872	N.D.	1.385 #
27)	L6 AR-1254-2	0.000	5.885	0	521664	N.D.	4.158 #
28)	L6 AR-1254-3	0.000	6.268	0	1866787	N.D.	8.788 #
29)	L6 AR-1254-4	7.596	6.447f	151684	543441	0.964	4.208 #
30)	L6 AR-1254-5	8.070f	0.000	4660717	0	26.993	N.D. #
31)	L7 AR-1260-1	0.000	6.447	0	543441	N.D.	4.258 #
32)	L7 AR-1260-2	7.779	6.598	574296	562281	3.211	3.753
33)	L7 AR-1260-3	8.070f	6.732	4660717	278936	32.866	1.881 #
34)	L7 AR-1260-4	8.376	7.254	1449656	1262200	8.761	10.399
35)	L7 AR-1260-5	8.677	7.465	2901303	224094	8.951	0.722 #
36)	L8 AR-1262-1	8.070	6.732	4660717	278936	22.540	2.208 #
37)	L8 AR-1262-2	8.677	7.465	2901303	224094	7.717	0.659 #
39)	L8 AR-1262-4	9.078	7.802	3729887	206957	31.513	0.770 #
40)	L8 AR-1262-5	9.853	8.334	3821050	978286	25.788	7.107 #
42)	L9 AR-1268-2	9.078f	7.802	3729887	206957	9.201	0.533 #
43)	L9 AR-1268-3	9.345	8.011	3776174	1372855	10.778	4.032 #
44)	L9 AR-1268-4	9.853	8.334	3821050	978286	23.458	6.556 #
45)	L9 AR-1268-5	10.265	8.627	201370	980937	0.177	0.830 #

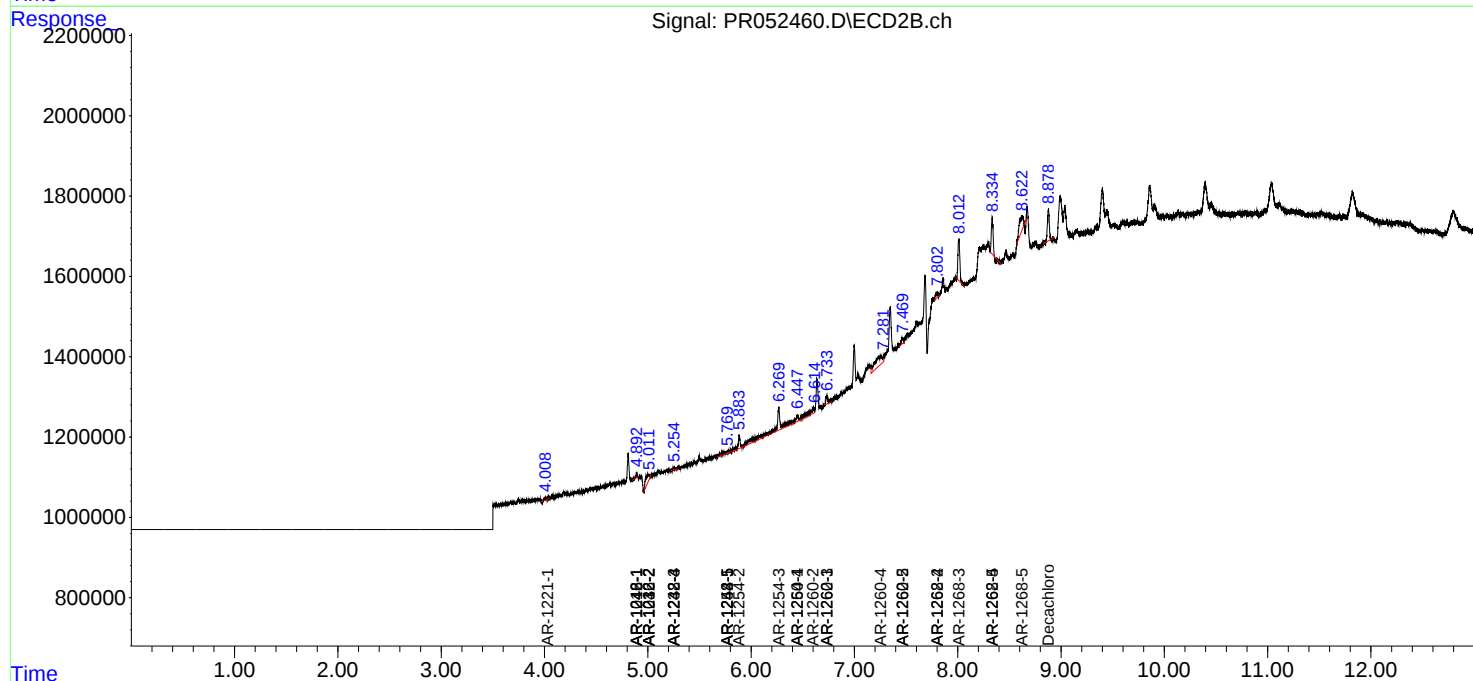
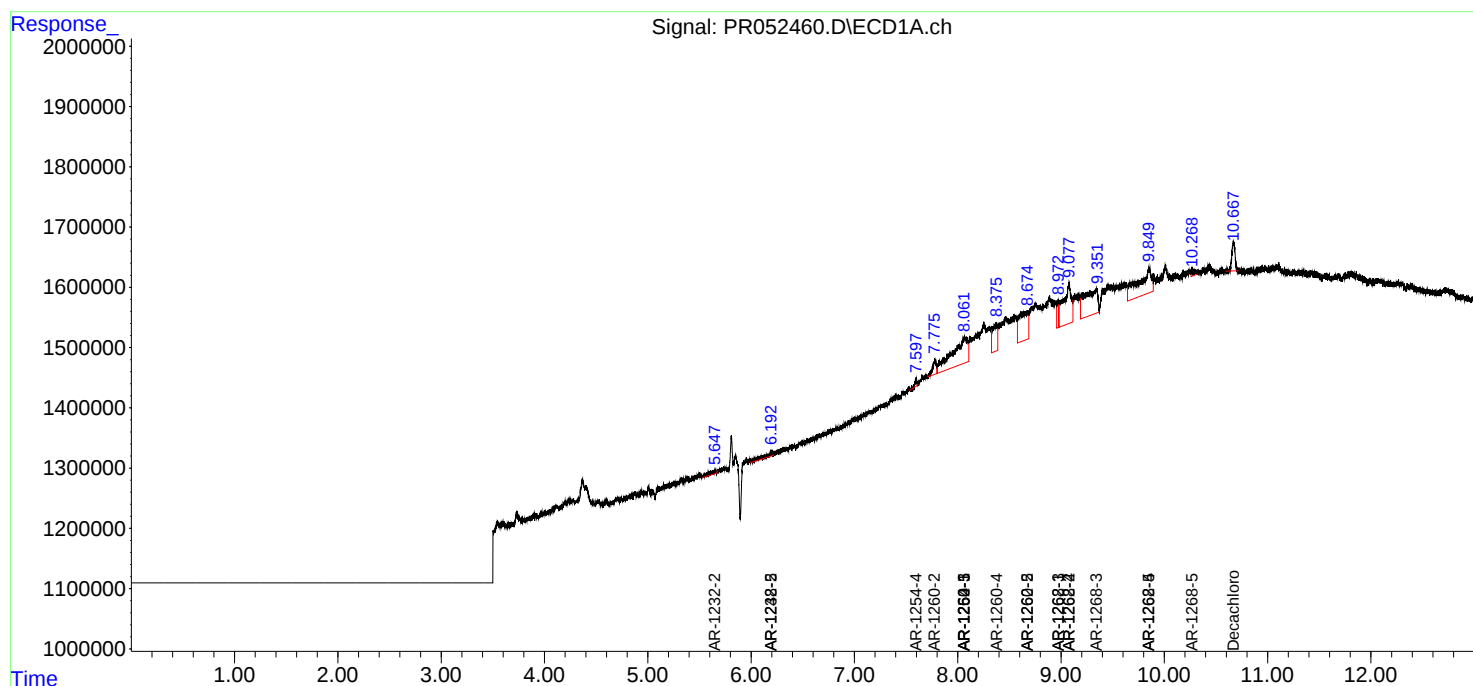
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

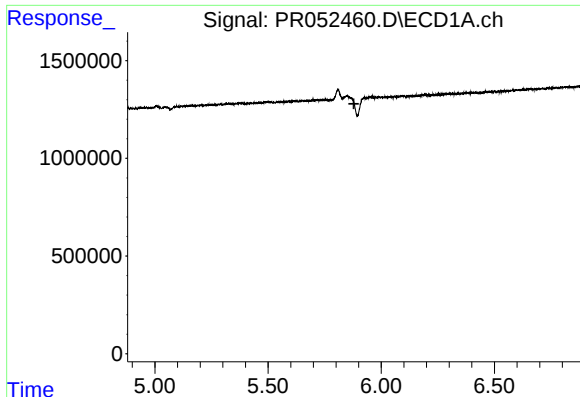
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

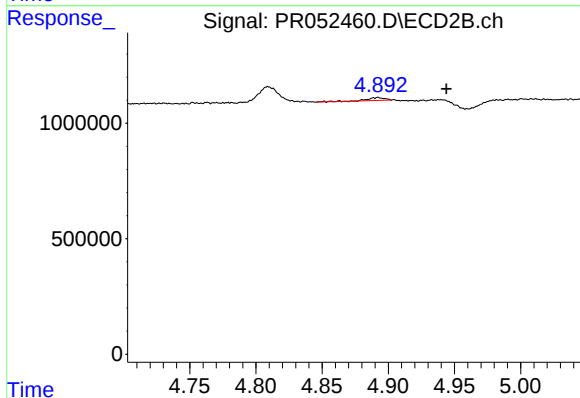




#3 AR-1016-1

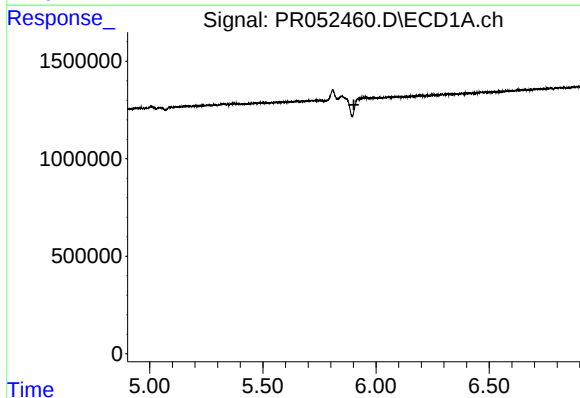
R.T.: 0.000 min
Exp R.T.: 5.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



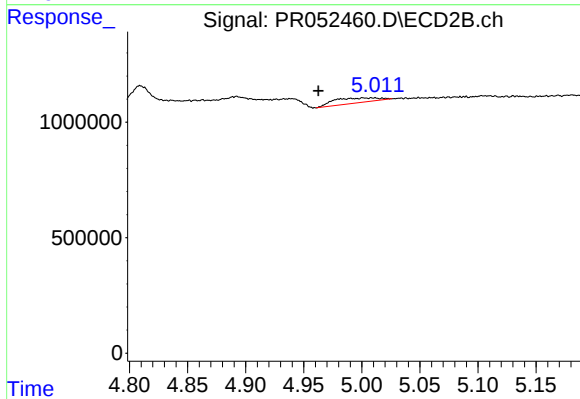
#3 AR-1016-1

R.T.: 4.892 min
Delta R.T.: -0.052 min
Response: 127521
Conc: 1.46 ng/ml



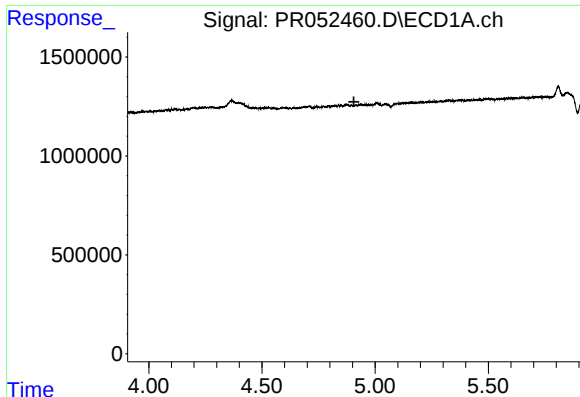
#4 AR-1016-2

R.T.: 5.953 min
Delta R.T.: 0.050 min
Response: -945119
Conc: N.D.



#4 AR-1016-2

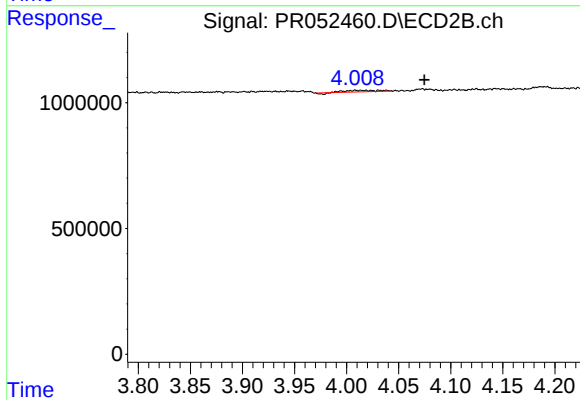
R.T.: 5.001 min
Delta R.T.: 0.039 min
Response: 576316
Conc: 4.29 ng/ml



#8 AR-1221-1

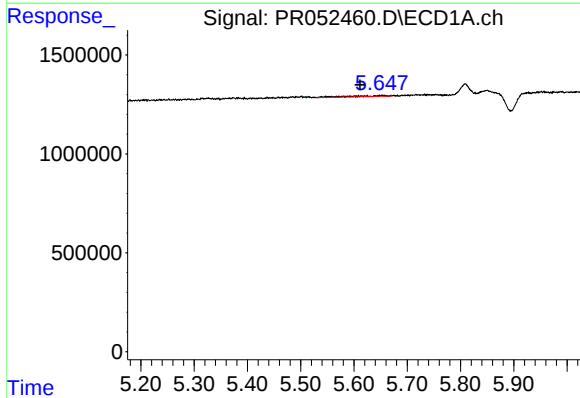
R.T.: 0.000 min
Exp R.T.: 4.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



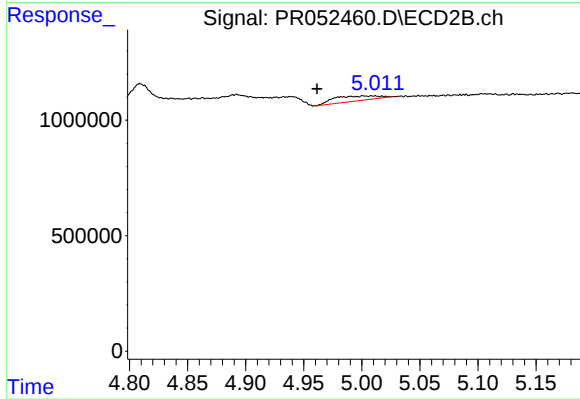
#8 AR-1221-1

R.T.: 4.032 min
Delta R.T.: -0.043 min
Response: 114051
Conc: 2.96 ng/ml



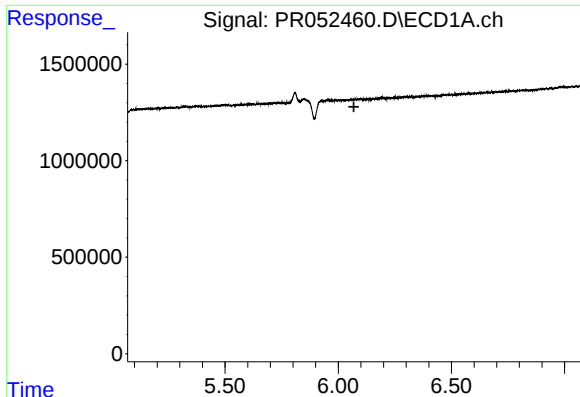
#12 AR-1232-2

R.T.: 5.653 min
Delta R.T.: 0.041 min
Response: 250646
Conc: 6.22 ng/ml



#12 AR-1232-2

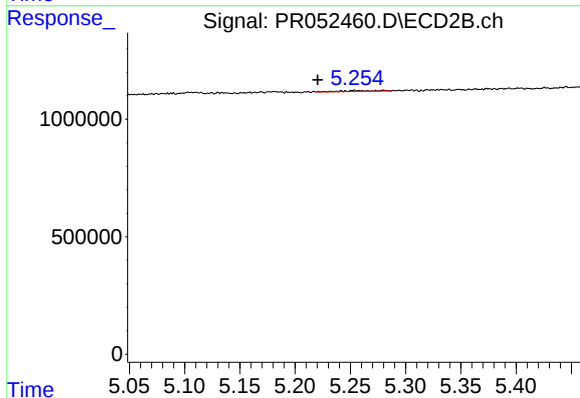
R.T.: 5.001 min
Delta R.T.: 0.040 min
Response: 576316
Conc: 9.79 ng/ml



#14 AR-1232-4

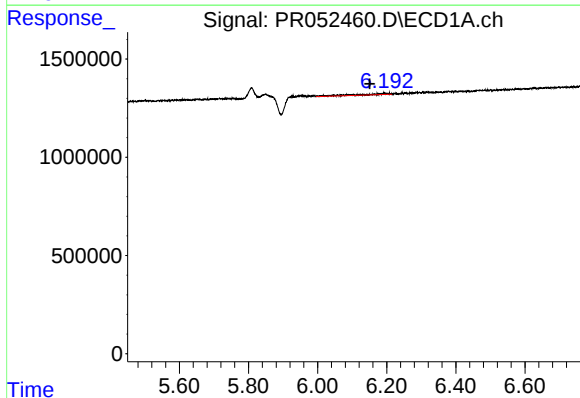
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



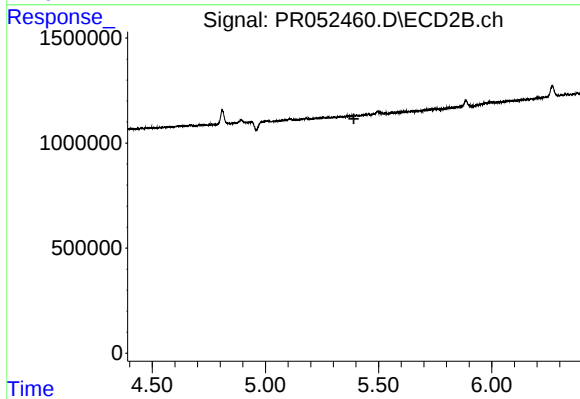
#14 AR-1232-4

R.T.: 5.253 min
Delta R.T.: 0.033 min
Response: 63889
Conc: 2.47 ng/ml



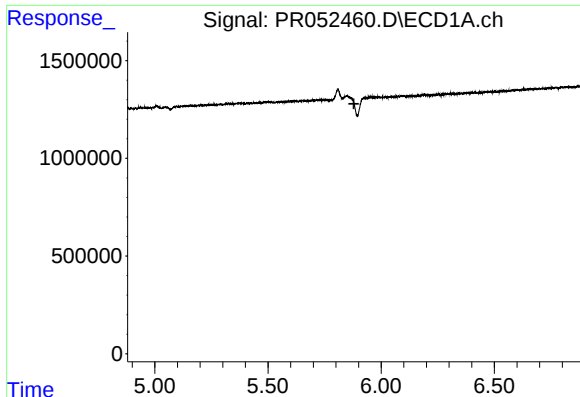
#15 AR-1232-5

R.T.: 6.192 min
Delta R.T.: 0.041 min
Response: 309629
Conc: 10.03 ng/ml



#15 AR-1232-5

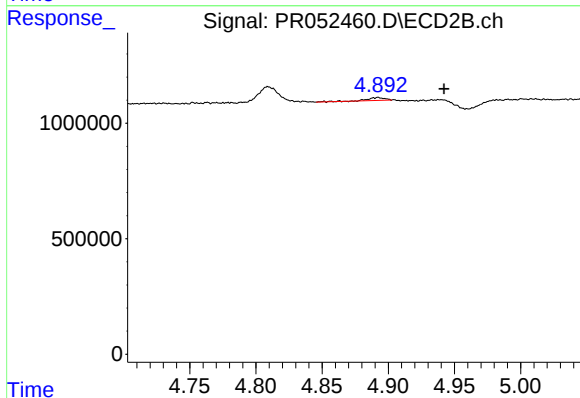
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.



#16 AR-1242-1

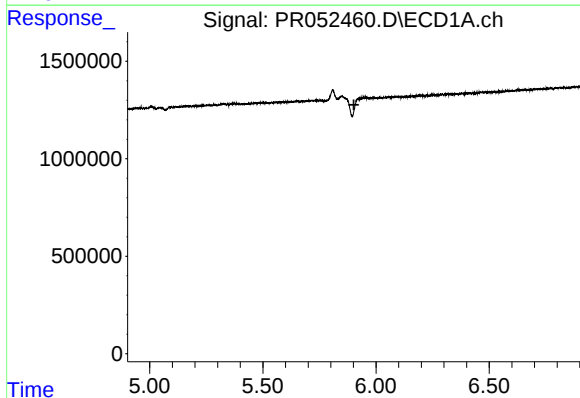
R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



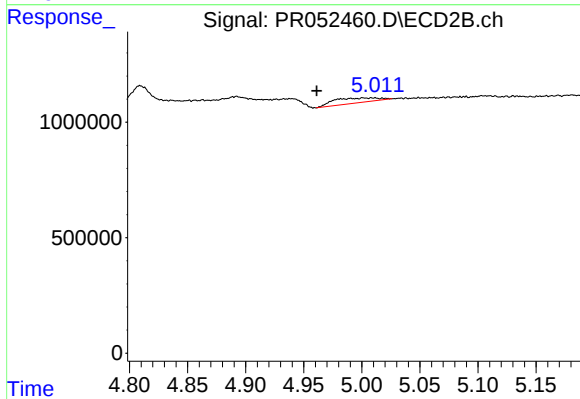
#16 AR-1242-1

R.T.: 4.892 min
Delta R.T.: -0.050 min
Response: 127521
Conc: 1.81 ng/ml



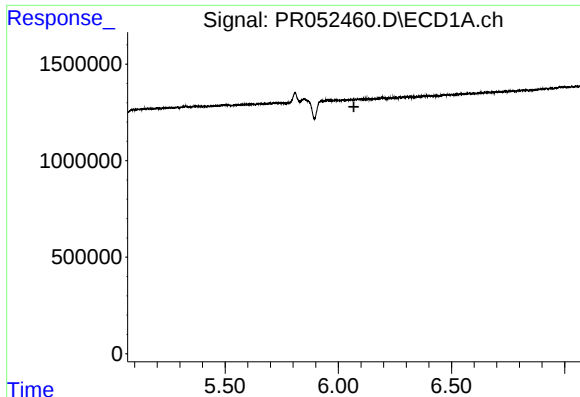
#17 AR-1242-2

R.T.: 5.953 min
Delta R.T.: 0.050 min
Response: -945119
Conc: N.D.



#17 AR-1242-2

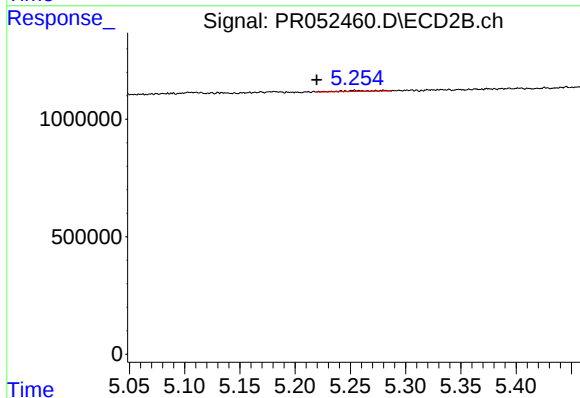
R.T.: 5.001 min
Delta R.T.: 0.040 min
Response: 576316
Conc: 5.39 ng/ml



#19 AR-1242-4

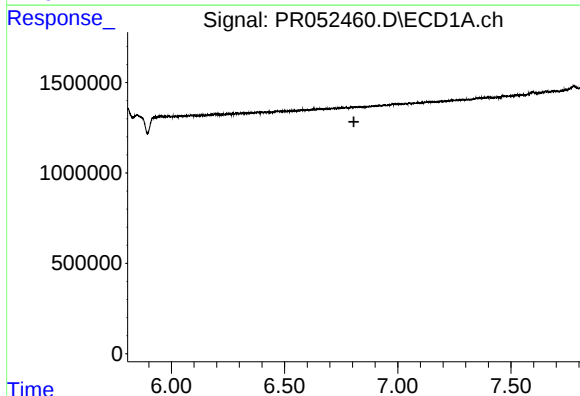
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



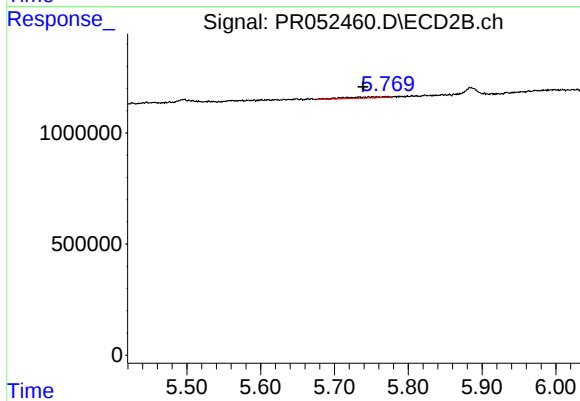
#19 AR-1242-4

R.T.: 5.253 min
Delta R.T.: 0.034 min
Response: 63889
Conc: 1.19 ng/ml



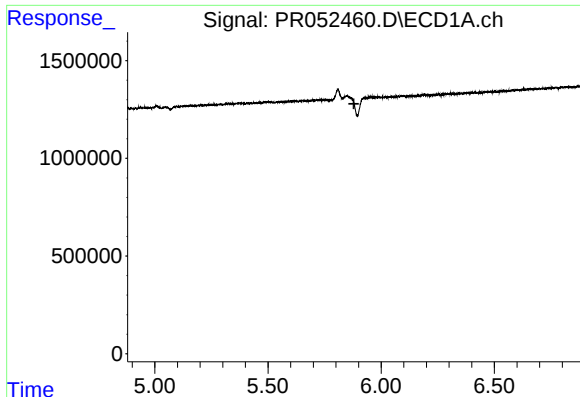
#20 AR-1242-5

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



#20 AR-1242-5

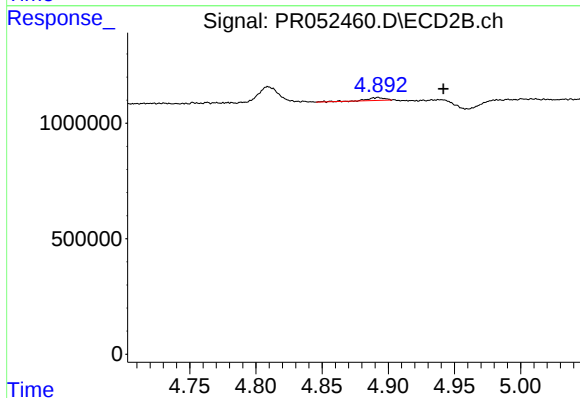
R.T.: 5.769 min
Delta R.T.: 0.031 min
Response: 200872
Conc: 2.92 ng/ml



#21 AR-1248-1

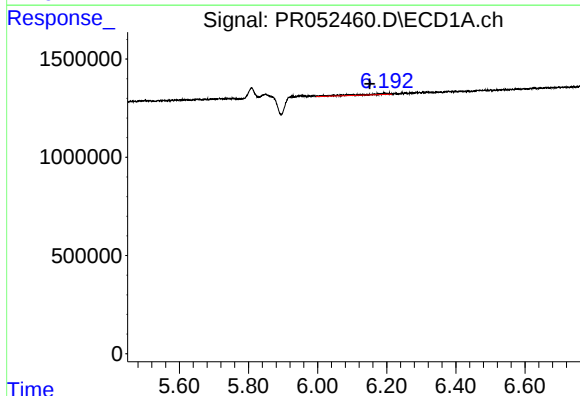
R.T.: 0.000 min
Exp R.T.: 5.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



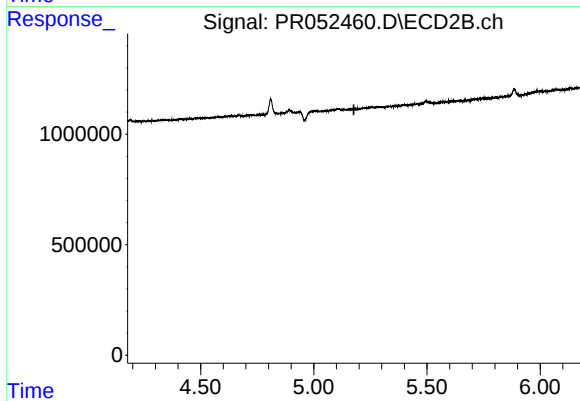
#21 AR-1248-1

R.T.: 4.892 min
Delta R.T.: -0.049 min
Response: 127521
Conc: 2.45 ng/ml



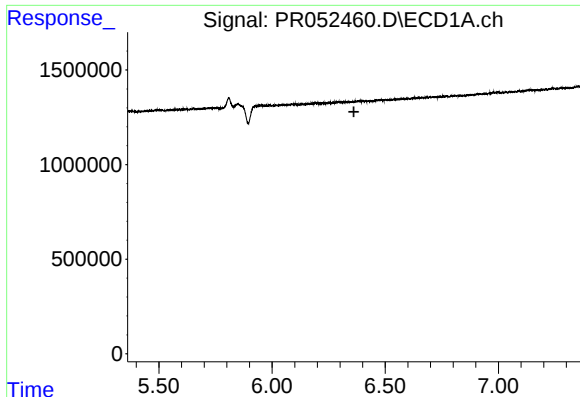
#22 AR-1248-2

R.T.: 6.192 min
Delta R.T.: 0.041 min
Response: 309629
Conc: 2.89 ng/ml



#22 AR-1248-2

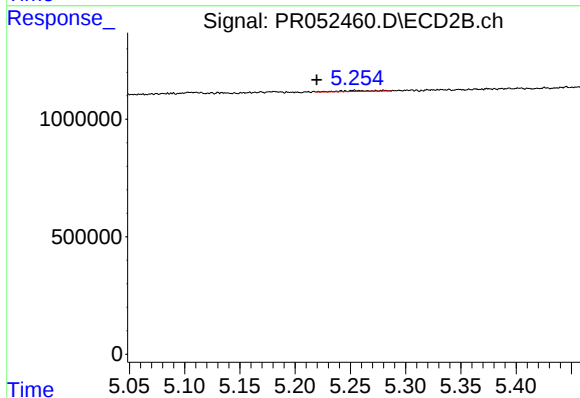
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.



#23 AR-1248-3

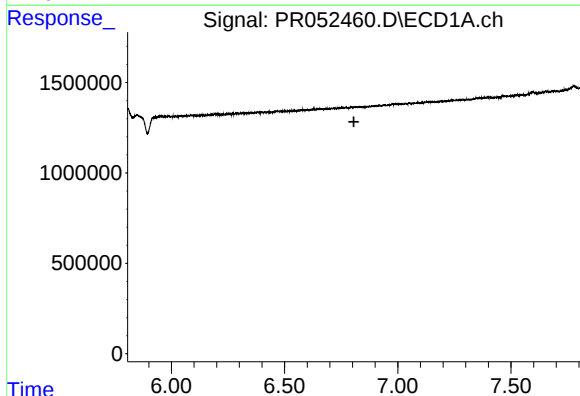
R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



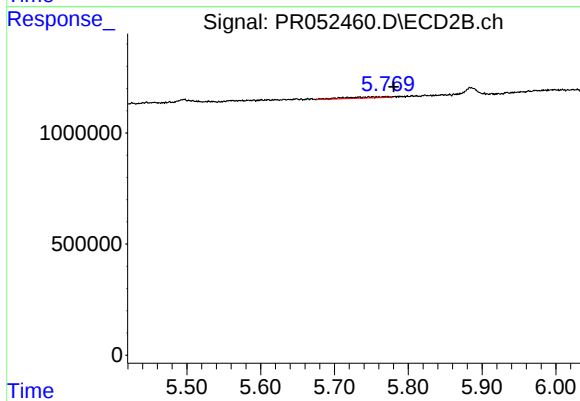
#23 AR-1248-3

R.T.: 5.253 min
Delta R.T.: 0.034 min
Response: 63889
Conc: 0.82 ng/ml



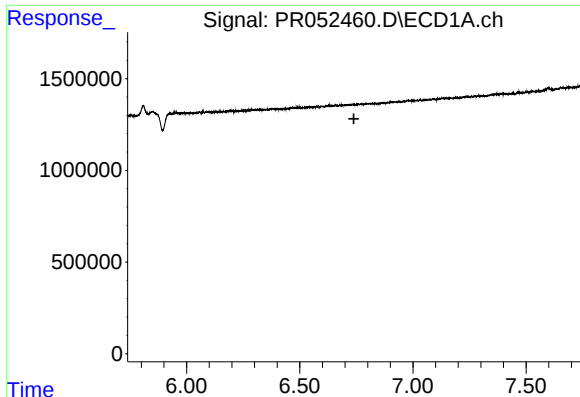
#25 AR-1248-5

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



#25 AR-1248-5

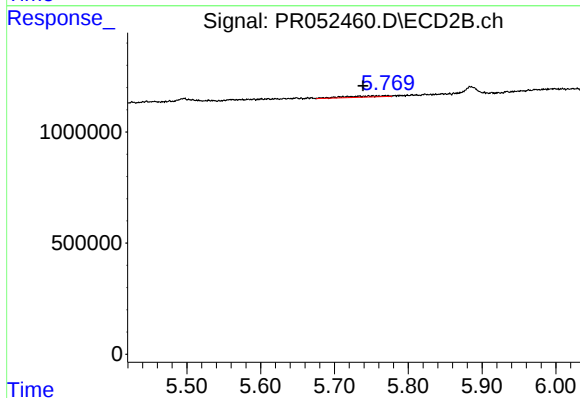
R.T.: 5.769 min
Delta R.T.: -0.011 min
Response: 200872
Conc: 2.12 ng/ml



#26 AR-1254-1

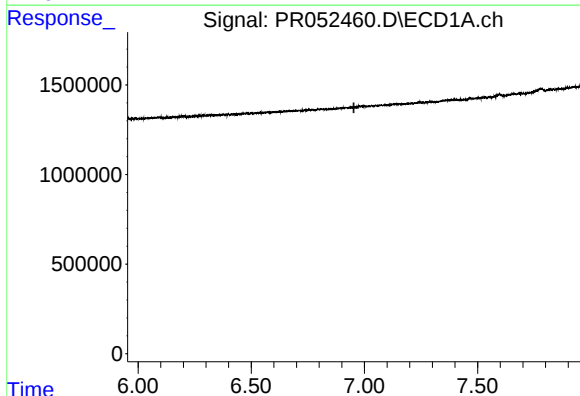
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



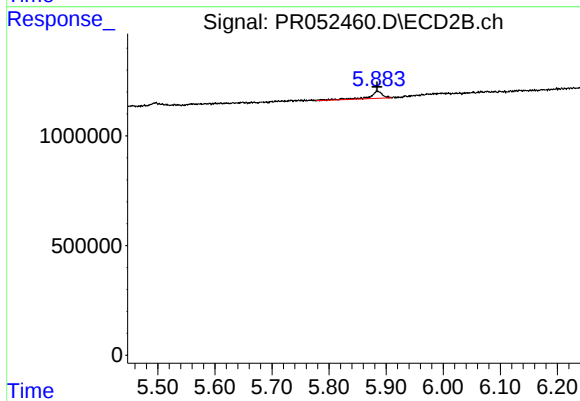
#26 AR-1254-1

R.T.: 5.769 min
Delta R.T.: 0.031 min
Response: 200872
Conc: 1.39 ng/ml



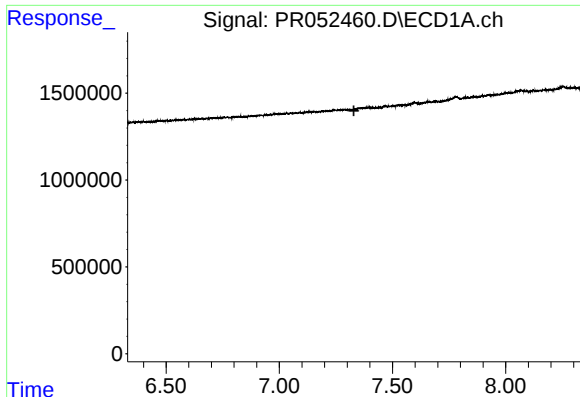
#27 AR-1254-2

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



#27 AR-1254-2

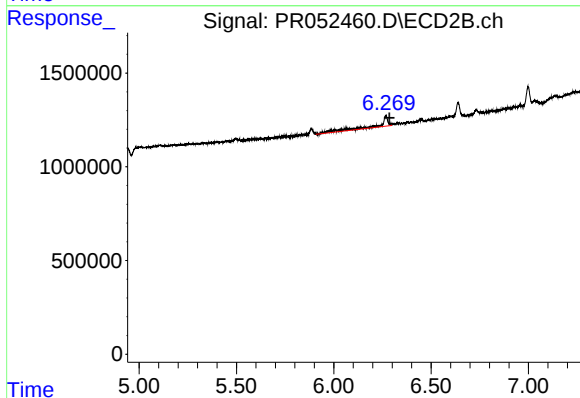
R.T.: 5.885 min
Delta R.T.: 0.001 min
Response: 521664
Conc: 4.16 ng/ml



#28 AR-1254-3

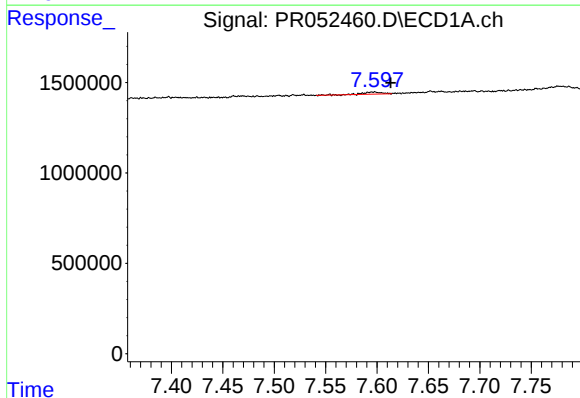
R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



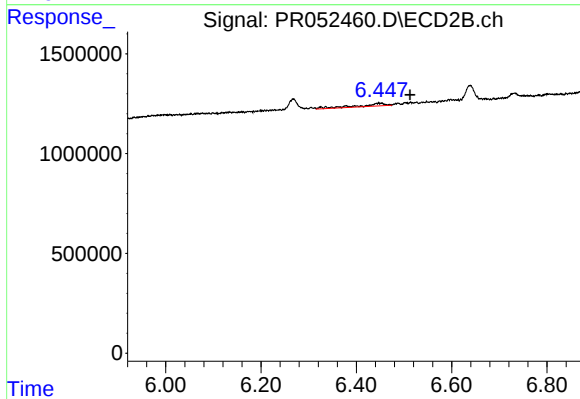
#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: -0.019 min
Response: 1866787
Conc: 8.79 ng/ml



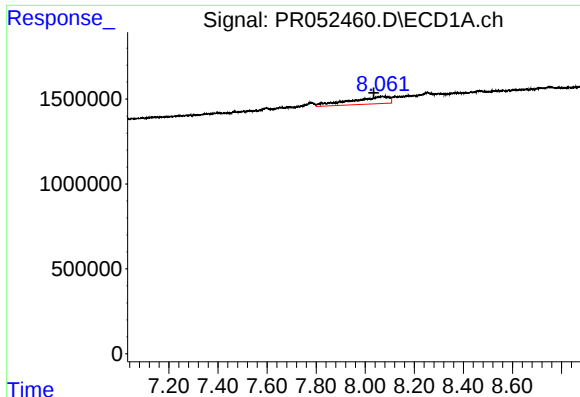
#29 AR-1254-4

R.T.: 7.596 min
Delta R.T.: -0.017 min
Response: 151684
Conc: 0.96 ng/ml



#29 AR-1254-4

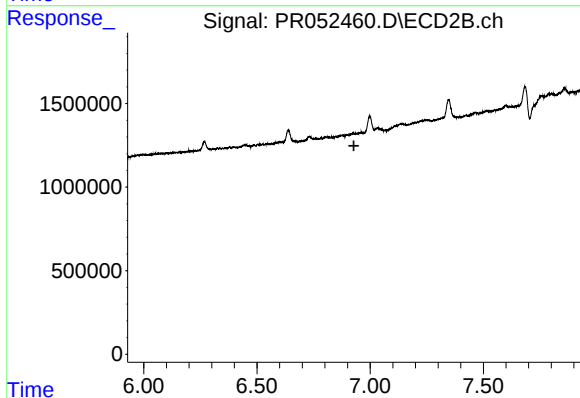
R.T.: 6.447 min
Delta R.T.: -0.065 min
Response: 543441
Conc: 4.21 ng/ml



#30 AR-1254-5

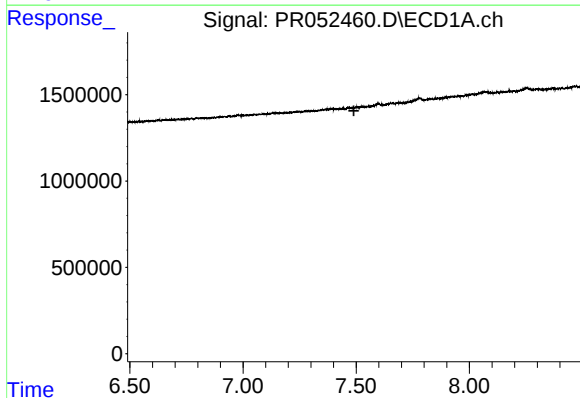
R.T.: 8.070 min
Delta R.T.: 0.036 min
Response: 4660717
Conc: 26.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



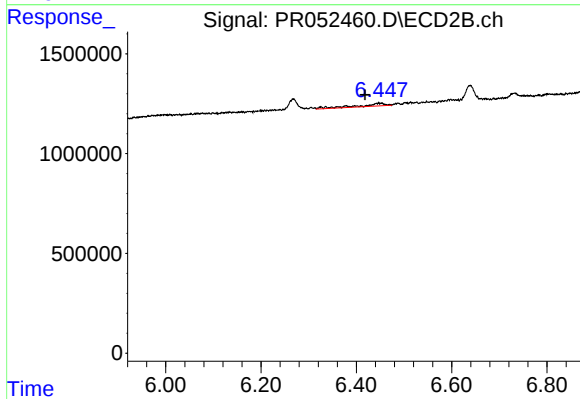
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.928 min
Response: 0
Conc: N.D.



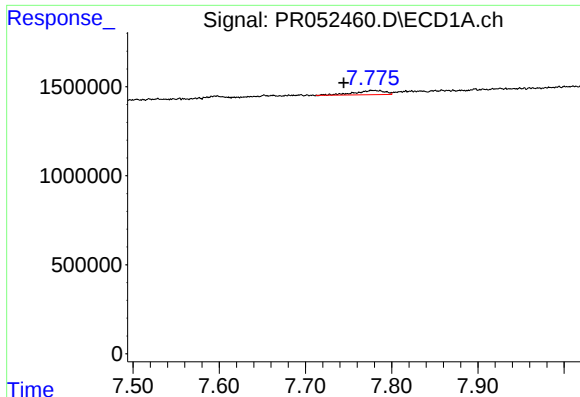
#31 AR-1260-1

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



#31 AR-1260-1

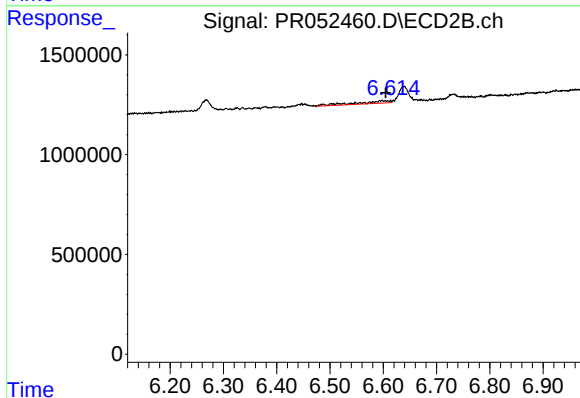
R.T.: 6.447 min
Delta R.T.: 0.029 min
Response: 543441
Conc: 4.26 ng/ml



#32 AR-1260-2

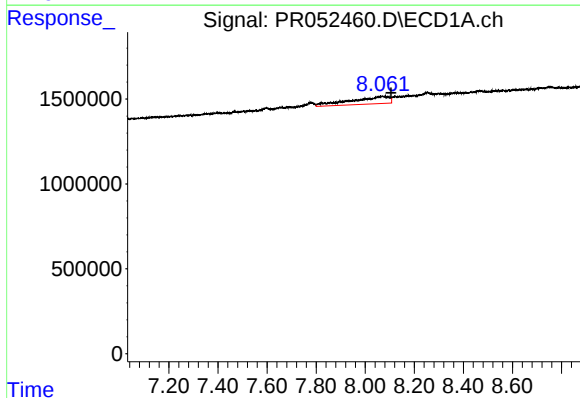
R.T.: 7.779 min
Delta R.T.: 0.034 min
Response: 574296
Conc: 3.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



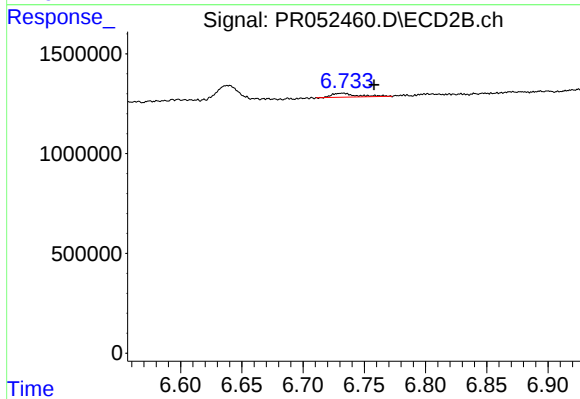
#32 AR-1260-2

R.T.: 6.598 min
Delta R.T.: -0.007 min
Response: 562281
Conc: 3.75 ng/ml



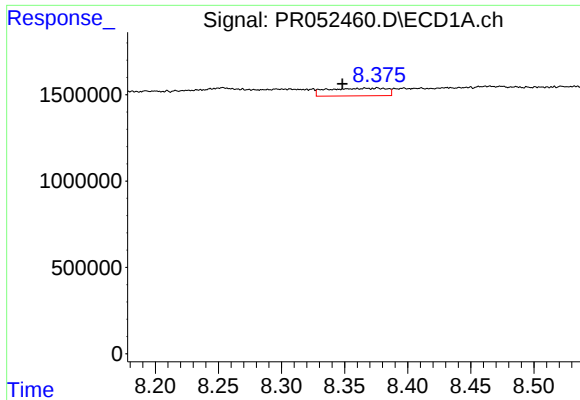
#33 AR-1260-3

R.T.: 8.070 min
Delta R.T.: -0.035 min
Response: 4660717
Conc: 32.87 ng/ml



#33 AR-1260-3

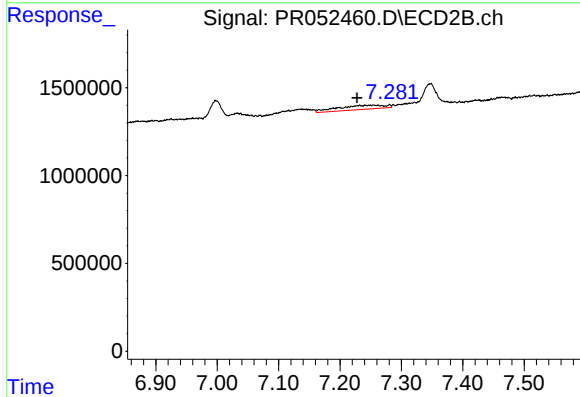
R.T.: 6.732 min
Delta R.T.: -0.026 min
Response: 278936
Conc: 1.88 ng/ml



#34 AR-1260-4

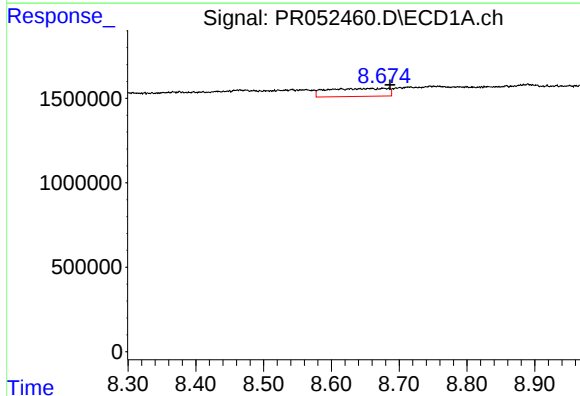
R.T.: 8.376 min
Delta R.T.: 0.028 min
Response: 1449656
Conc: 8.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



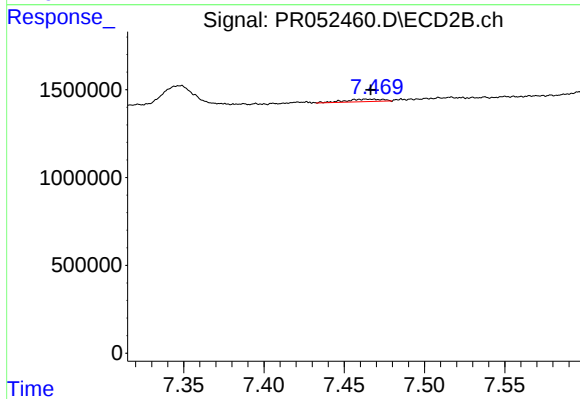
#34 AR-1260-4

R.T.: 7.254 min
Delta R.T.: 0.026 min
Response: 1262200
Conc: 10.40 ng/ml



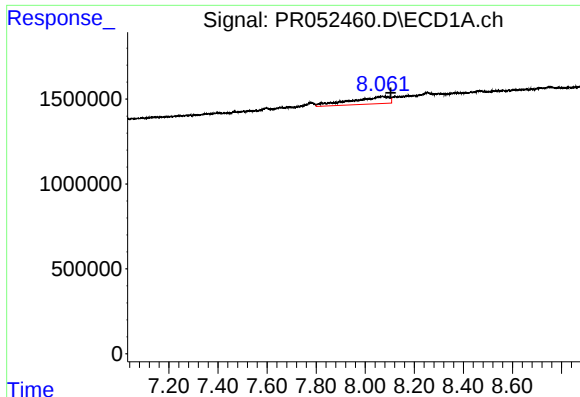
#35 AR-1260-5

R.T.: 8.677 min
Delta R.T.: -0.010 min
Response: 2901303
Conc: 8.95 ng/ml



#35 AR-1260-5

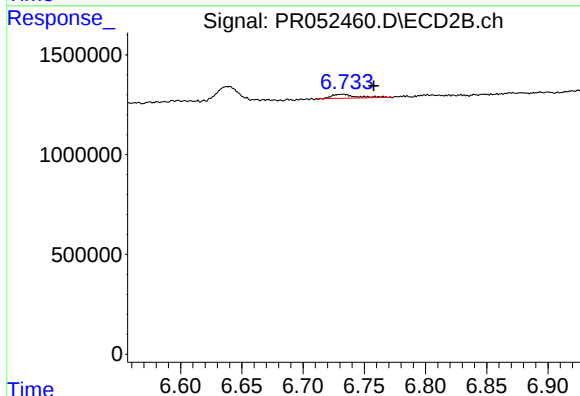
R.T.: 7.465 min
Delta R.T.: -0.002 min
Response: 224094
Conc: 0.72 ng/ml



#36 AR-1262-1

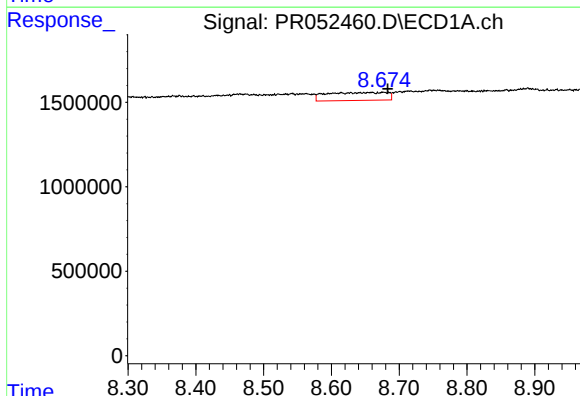
R.T.: 8.070 min
Delta R.T.: -0.033 min
Response: 4660717
Conc: 22.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



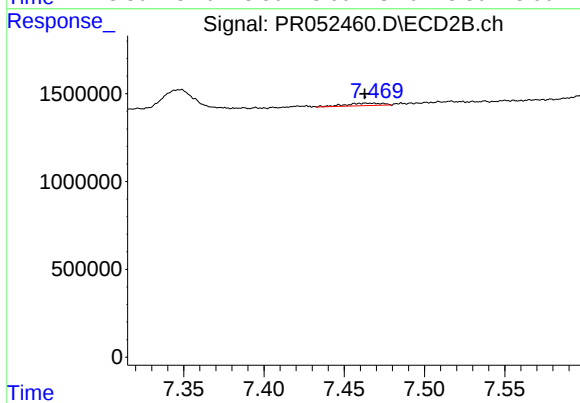
#36 AR-1262-1

R.T.: 6.732 min
Delta R.T.: -0.026 min
Response: 278936
Conc: 2.21 ng/ml



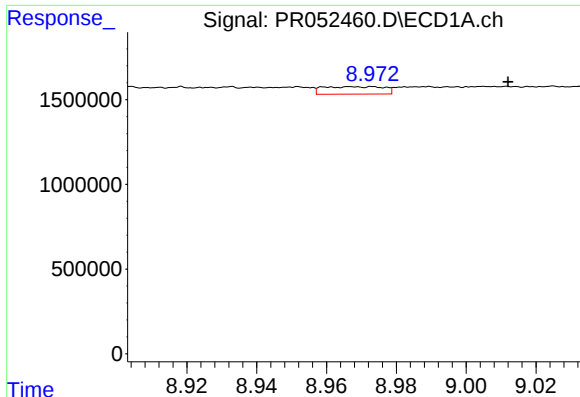
#37 AR-1262-2

R.T.: 8.677 min
Delta R.T.: -0.006 min
Response: 2901303
Conc: 7.72 ng/ml



#37 AR-1262-2

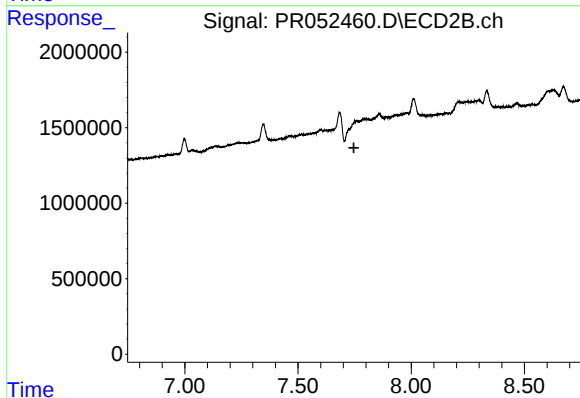
R.T.: 7.465 min
Delta R.T.: 0.002 min
Response: 224094
Conc: 0.66 ng/ml



#38 AR-1262-3

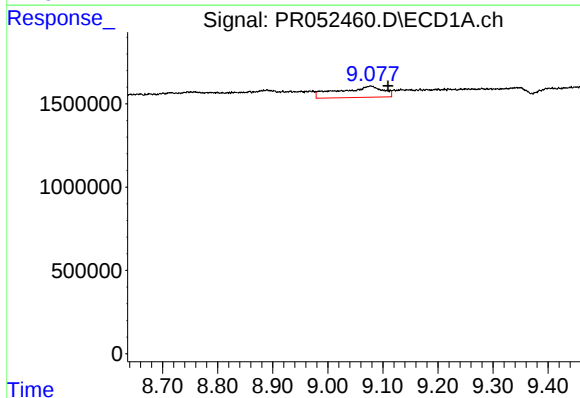
R.T.: 8.969 min
Delta R.T.: -0.043 min
Response: 536336
Conc: 3.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



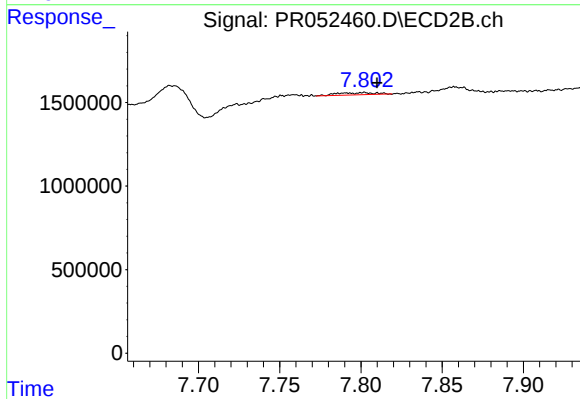
#38 AR-1262-3

R.T.: 7.759 min
Delta R.T.: 0.012 min
Response: -2733190
Conc: N.D.



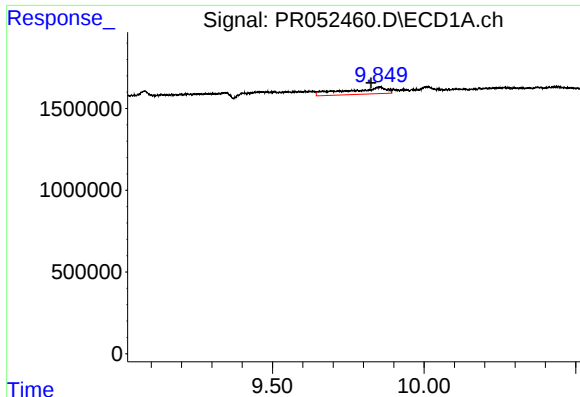
#39 AR-1262-4

R.T.: 9.078 min
Delta R.T.: -0.032 min
Response: 3729887
Conc: 31.51 ng/ml



#39 AR-1262-4

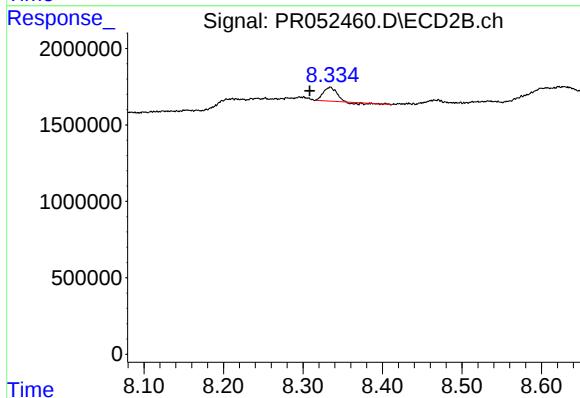
R.T.: 7.802 min
Delta R.T.: -0.008 min
Response: 206957
Conc: 0.77 ng/ml



#40 AR-1262-5

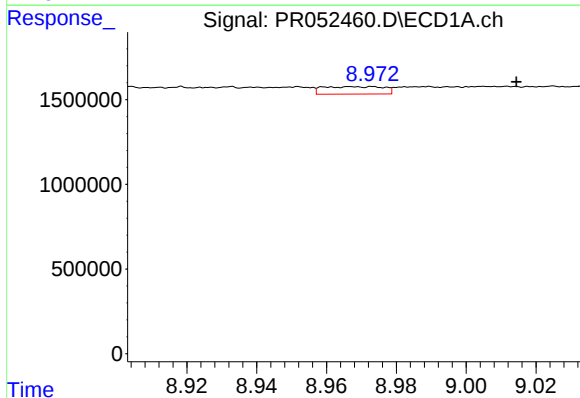
R.T.: 9.853 min
Delta R.T.: 0.027 min
Response: 3821050
Conc: 25.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



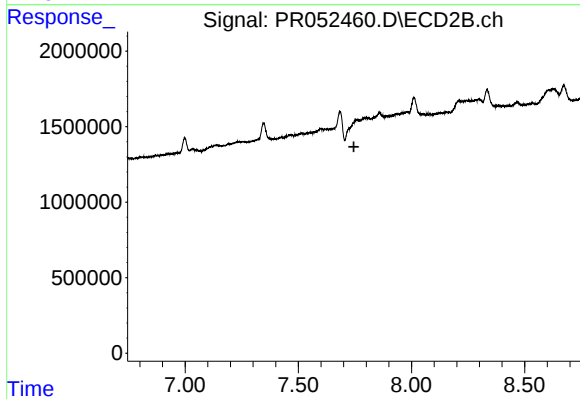
#40 AR-1262-5

R.T.: 8.334 min
Delta R.T.: 0.026 min
Response: 978286
Conc: 7.11 ng/ml



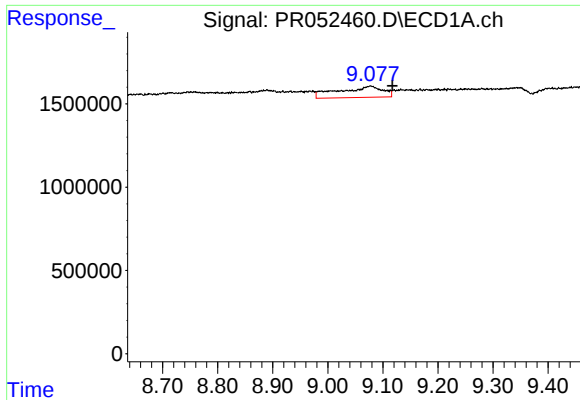
#41 AR-1268-1

R.T.: 8.969 min
Delta R.T.: -0.045 min
Response: 536336
Conc: 1.21 ng/ml



#41 AR-1268-1

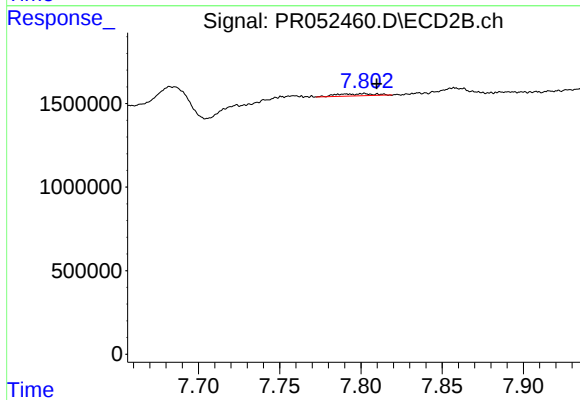
R.T.: 7.759 min
Delta R.T.: 0.014 min
Response: -2733190
Conc: N.D.



#42 AR-1268-2

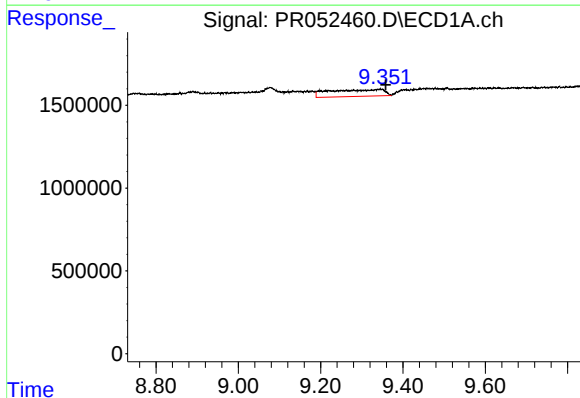
R.T.: 9.078 min
Delta R.T.: -0.039 min
Response: 3729887
Conc: 9.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



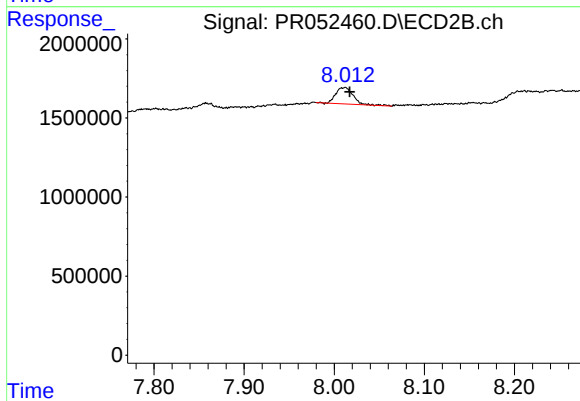
#42 AR-1268-2

R.T.: 7.802 min
Delta R.T.: -0.008 min
Response: 206957
Conc: 0.53 ng/ml



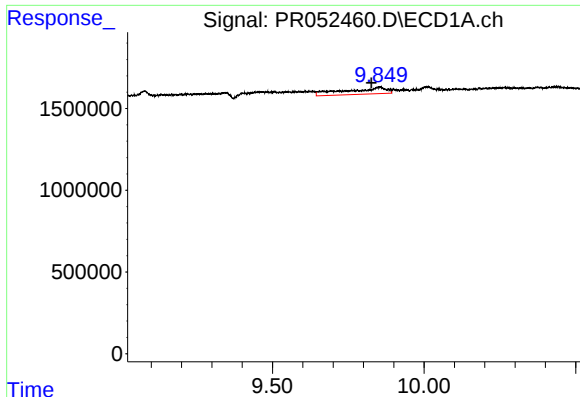
#43 AR-1268-3

R.T.: 9.345 min
Delta R.T.: -0.014 min
Response: 3776174
Conc: 10.78 ng/ml



#43 AR-1268-3

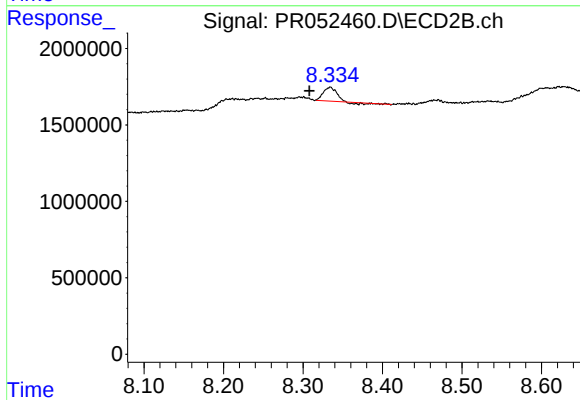
R.T.: 8.011 min
Delta R.T.: -0.006 min
Response: 1372855
Conc: 4.03 ng/ml



#44 AR-1268-4

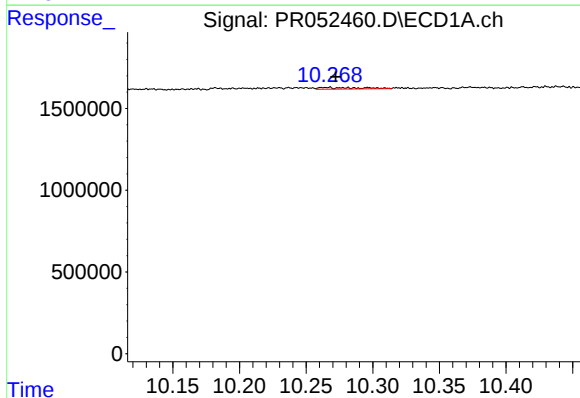
R.T.: 9.853 min
Delta R.T.: 0.026 min
Response: 3821050
Conc: 23.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



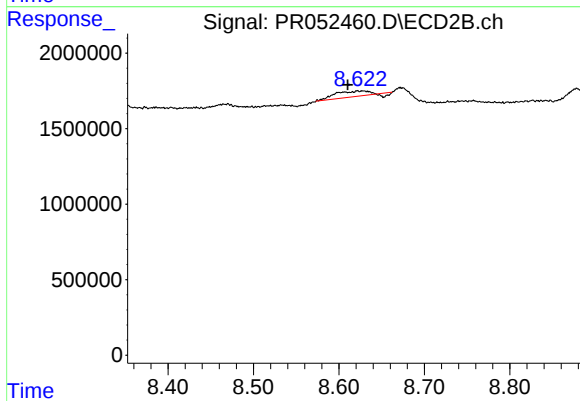
#44 AR-1268-4

R.T.: 8.334 min
Delta R.T.: 0.026 min
Response: 978286
Conc: 6.56 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: -0.008 min
Response: 201370
Conc: 0.18 ng/ml



#45 AR-1268-5

R.T.: 8.627 min
Delta R.T.: 0.016 min
Response: 980937
Conc: 0.83 ng/ml