

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
 Data File : PR041881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 03:03
 Operator : SM\AJ
 Sample : K5096-09
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLMJ5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 05:22:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 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...	4.724	3.990	8801289	35176589	2.164	2.300
2)	SA Decachlor...	10.634	9.095	14603942	44900554	4.250	4.529
Target Compounds							
3)	L1 AR-1016-1	5.895	5.135f	1645916	4809589	11.464	8.848
4)	L1 AR-1016-2	5.895	5.135	1645916	4809589	8.049	6.664
5)	L1 AR-1016-3	5.990	5.331f	628640	9200044	5.171	25.230 #
6)	L1 AR-1016-4	0.000	5.331	0	9200044	N.D.	33.152 #
7)	L1 AR-1016-5	0.000	5.557	0	8657410	N.D.	27.998 #
8)	L2 AR-1221-1	4.945	4.157f	1630723	11229829	39.720	66.473 #
9)	L2 AR-1221-2	0.000	4.246f	0	2444354	N.D.	19.889 #
10)	L2 AR-1221-3	5.141f	4.433f	630698	6081413	6.482	15.613 #
11)	L3 AR-1232-1	5.141f	4.433f	630698	6081413	7.537	17.848 #
12)	L3 AR-1232-2	5.668f	5.135	5981932	4809589	138.860	14.124 #
13)	L3 AR-1232-3	5.895	5.331f	1645916	9200044	18.305	54.628 #
14)	L3 AR-1232-4	0.000	5.373	0	7384826	N.D.	51.846 #
15)	L3 AR-1232-5	0.000	5.557	0	8657410	N.D.	64.248 #
16)	L4 AR-1242-1	5.895	5.135f	1645916	4809589	14.925	11.325
17)	L4 AR-1242-2	5.895	5.135	1645916	4809589	10.602	8.451
18)	L4 AR-1242-3	5.990	5.331f	628640	9200044	6.700	31.877 #
19)	L4 AR-1242-4	0.000	5.373	0	7384826	N.D.	28.368 #
20)	L4 AR-1242-5	6.875f	5.924	899108	22165014	10.272	83.549 #
21)	L5 AR-1248-1	5.895	5.135f	1645916	4809589	19.780	14.756 #
22)	L5 AR-1248-2	0.000	5.331	0	9200044	N.D.	24.700 #
23)	L5 AR-1248-3	0.000	5.373	0	7384826	N.D.	19.729 #
24)	L5 AR-1248-4	6.749	5.557	1859418	8657410	12.118	21.737 #
25)	L5 AR-1248-5	6.875f	5.924	899108	22165014	6.210	63.462 #
26)	L6 AR-1254-1	6.749	5.924	1859418	22165014	11.386	41.842 #
27)	L6 AR-1254-2	0.000	6.010	0	21861456	N.D.	43.605 #
28)	L6 AR-1254-3	0.000	6.463	0	21857178	N.D.	23.167 #
29)	L6 AR-1254-4	7.596	6.695	1858502	7411194	9.157	11.194
30)	L6 AR-1254-5	7.980f	7.035f	1267836	13068717	5.962	15.220 #
31)	L7 AR-1260-1	0.000	6.627f	0	65951955	N.D.	111.261 #
32)	L7 AR-1260-2	0.000	6.769	0	51733161	N.D.	63.455 #
33)	L7 AR-1260-3	0.000	6.977f	0	26905091	N.D.	38.919 #
34)	L7 AR-1260-4	8.350	7.418	1734336	2211017	8.630	3.810 #
36)	L8 AR-1262-1	8.228f	7.035f	1299573	13068717	13.806	29.989 #

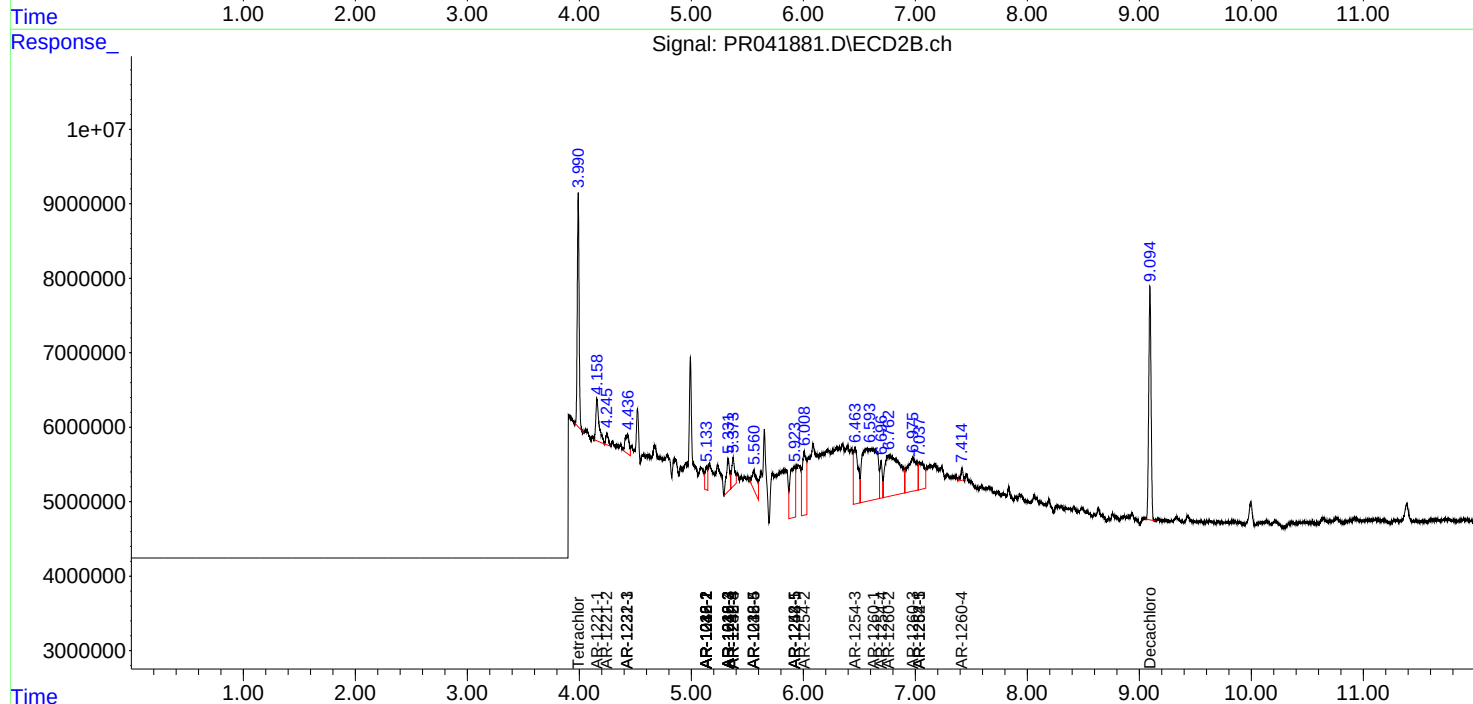
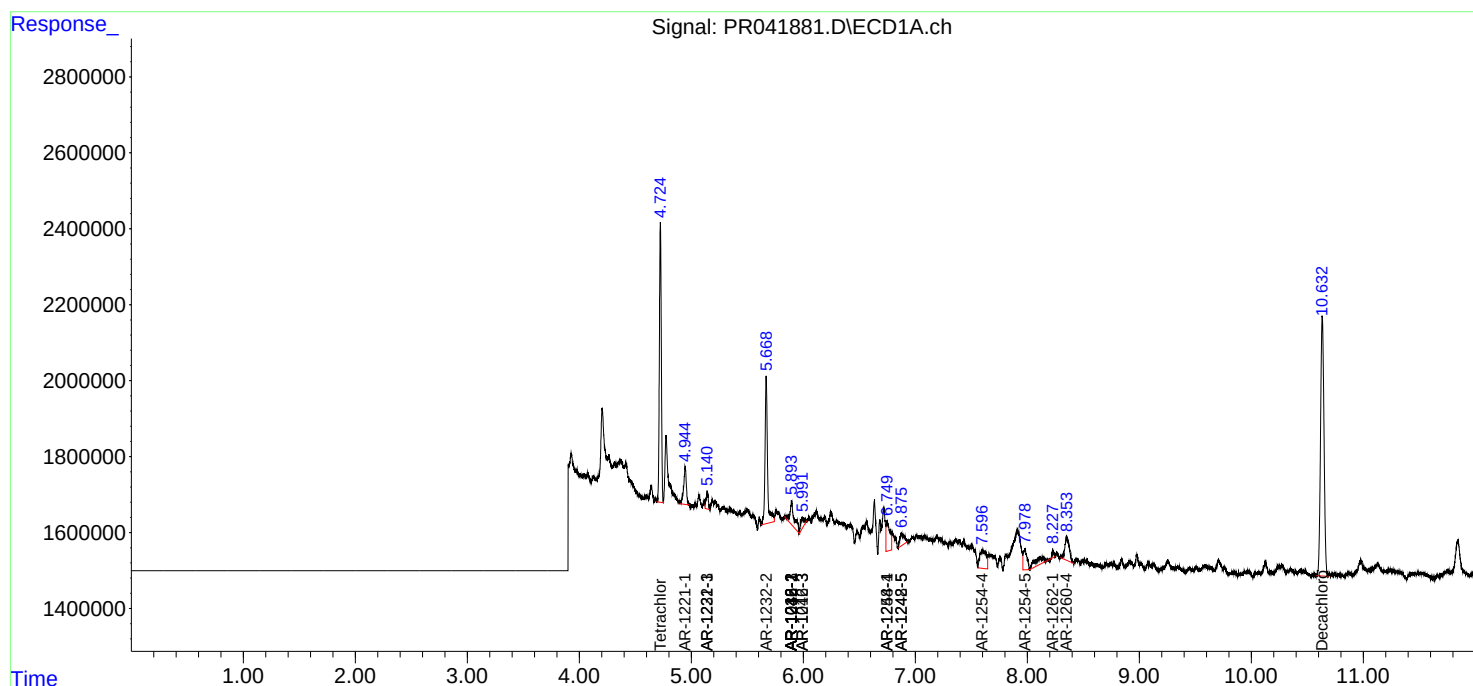
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

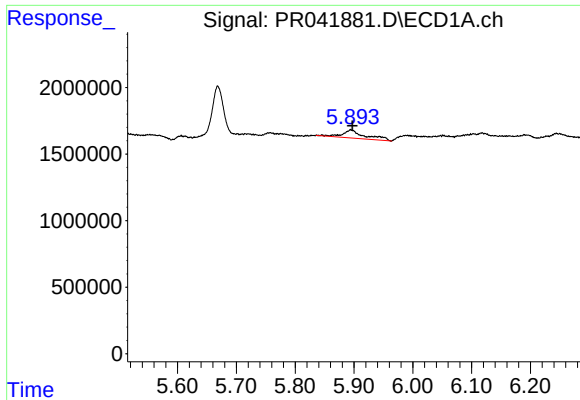
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
Data File : PR041881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 03:03
Operator : SM\AJ
Sample : K5096-09
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLMJ5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 05:22:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
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

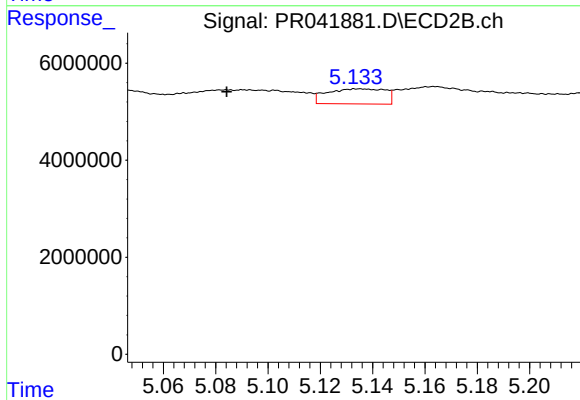




#3 AR-1016-1

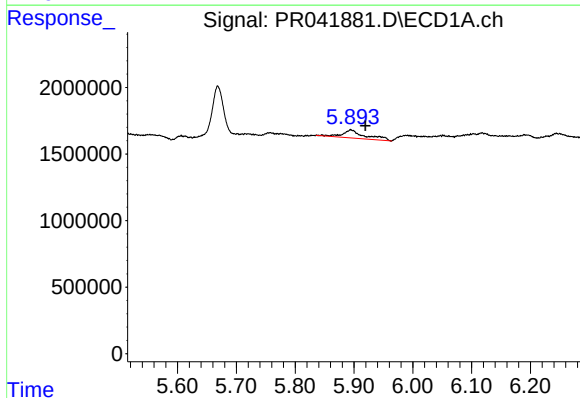
R.T.: 5.895 min
Delta R.T.: -0.003 min
Response: 1645916
Conc: 11.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



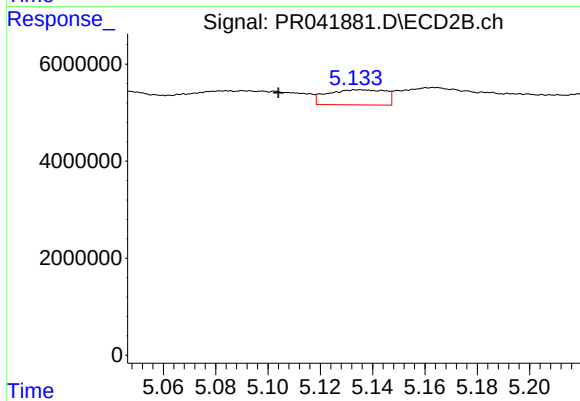
#3 AR-1016-1

R.T.: 5.135 min
Delta R.T.: 0.051 min
Response: 4809589
Conc: 8.85 ng/ml



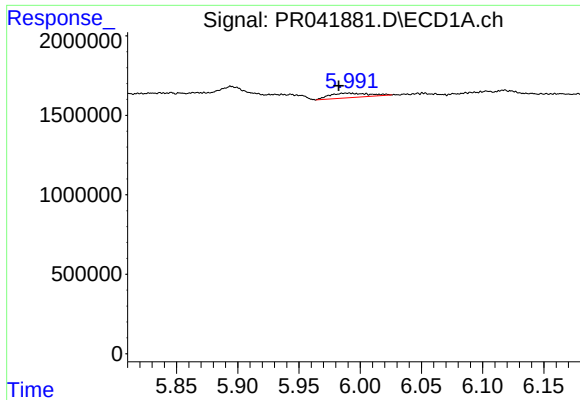
#4 AR-1016-2

R.T.: 5.895 min
Delta R.T.: -0.025 min
Response: 1645916
Conc: 8.05 ng/ml



#4 AR-1016-2

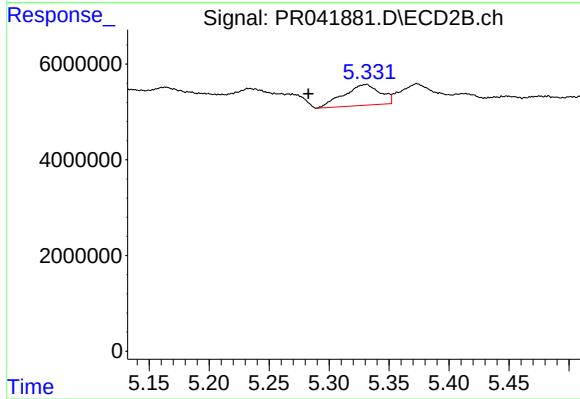
R.T.: 5.135 min
Delta R.T.: 0.031 min
Response: 4809589
Conc: 6.66 ng/ml



#5 AR-1016-3

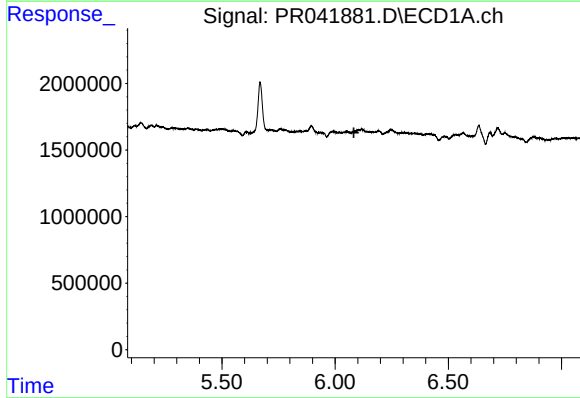
R.T.: 5.990 min
Delta R.T.: 0.007 min
Response: 628640
Conc: 5.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



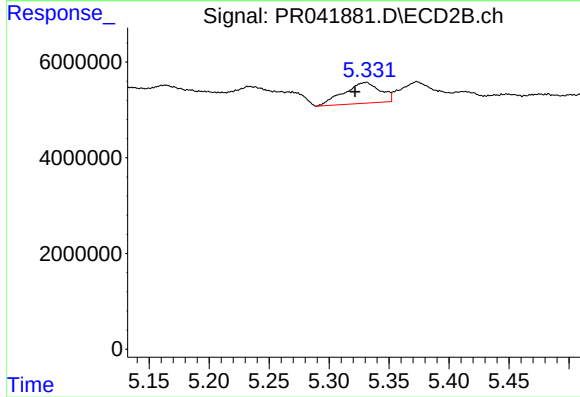
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: 0.048 min
Response: 9200044
Conc: 25.23 ng/ml



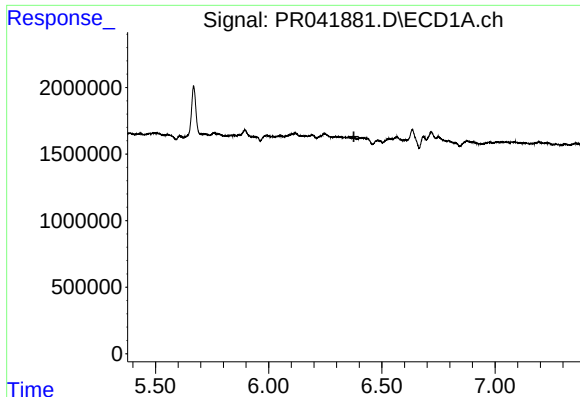
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



#6 AR-1016-4

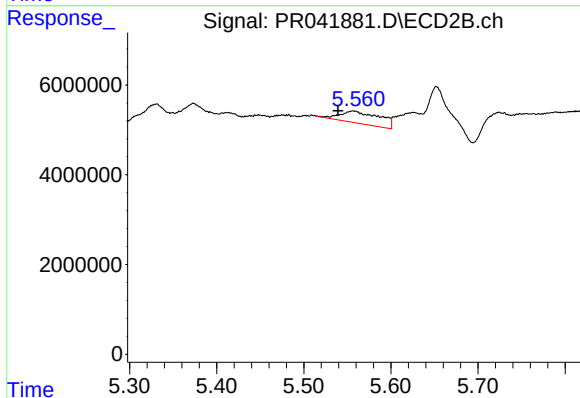
R.T.: 5.331 min
Delta R.T.: 0.009 min
Response: 9200044
Conc: 33.15 ng/ml



#7 AR-1016-5

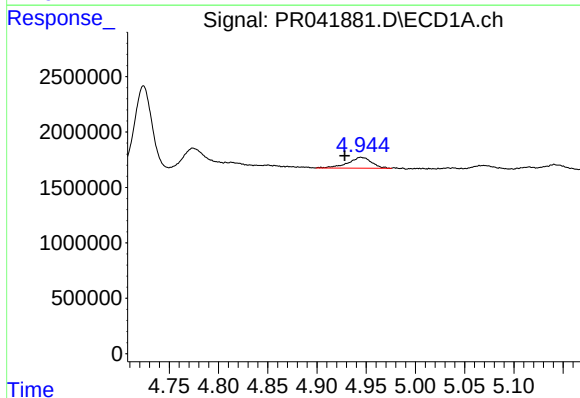
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



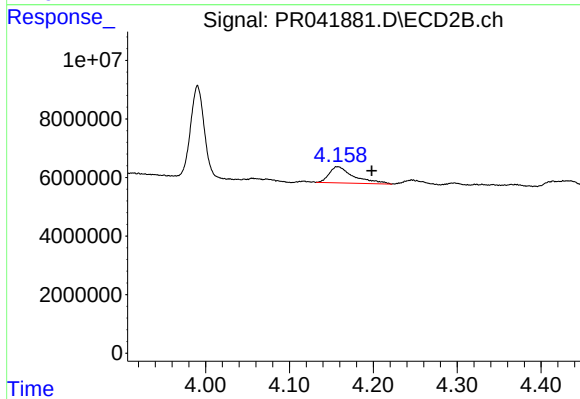
#7 AR-1016-5

R.T.: 5.557 min
Delta R.T.: 0.017 min
Response: 8657410
Conc: 28.00 ng/ml



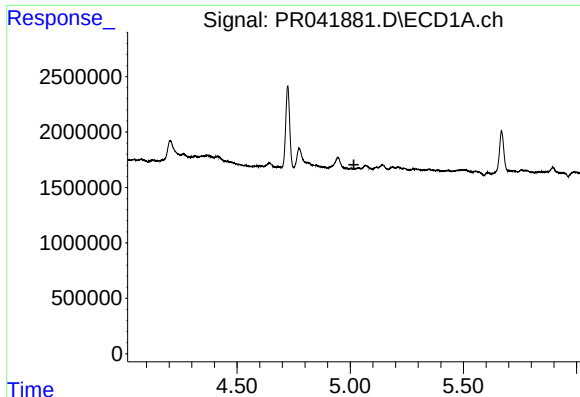
#8 AR-1221-1

R.T.: 4.945 min
Delta R.T.: 0.016 min
Response: 1630723
Conc: 39.72 ng/ml



#8 AR-1221-1

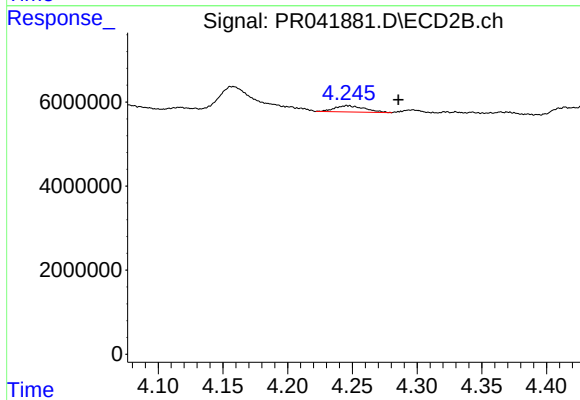
R.T.: 4.157 min
Delta R.T.: -0.041 min
Response: 11229829
Conc: 66.47 ng/ml



#9 AR-1221-2

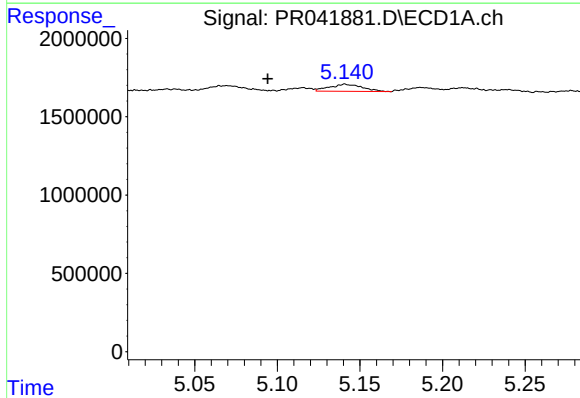
R.T.: 0.000 min
Exp R.T.: 5.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



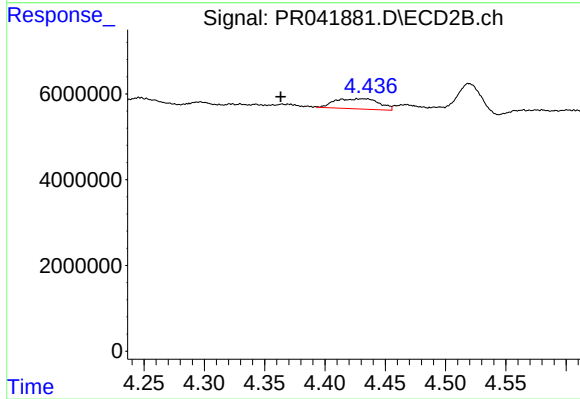
#9 AR-1221-2

R.T.: 4.246 min
Delta R.T.: -0.039 min
Response: 2444354
Conc: 19.89 ng/ml



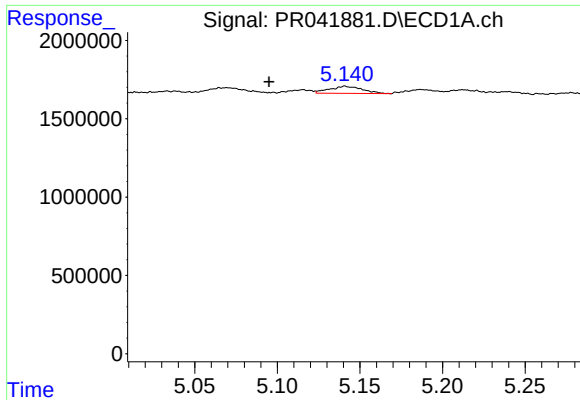
#10 AR-1221-3

R.T.: 5.141 min
Delta R.T.: 0.047 min
Response: 630698
Conc: 6.48 ng/ml



#10 AR-1221-3

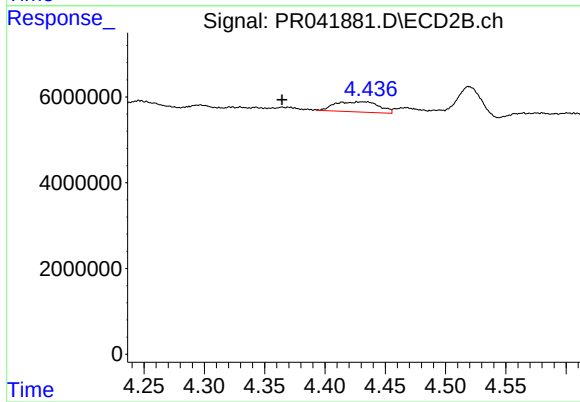
R.T.: 4.433 min
Delta R.T.: 0.070 min
Response: 6081413
Conc: 15.61 ng/ml



#11 AR-1232-1

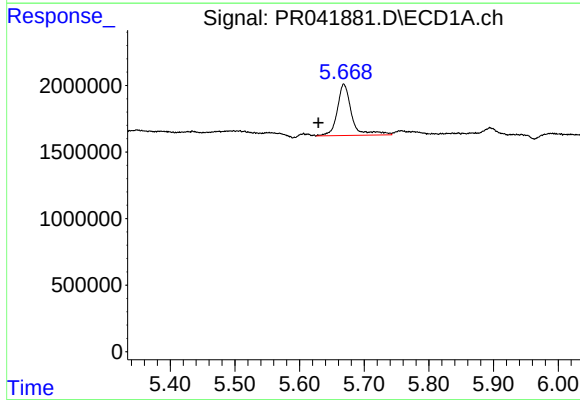
R.T.: 5.141 min
Delta R.T.: 0.046 min
Response: 630698
Conc: 7.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



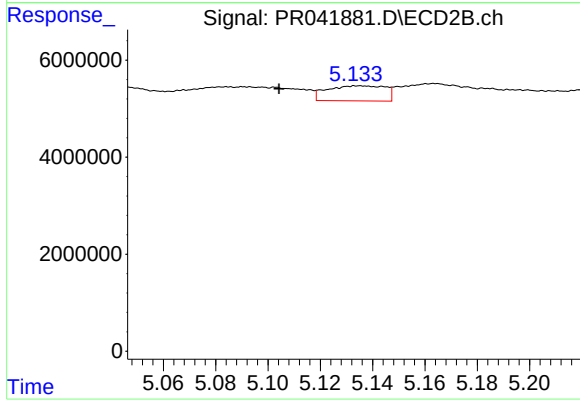
#11 AR-1232-1

R.T.: 4.433 min
Delta R.T.: 0.069 min
Response: 6081413
Conc: 17.85 ng/ml



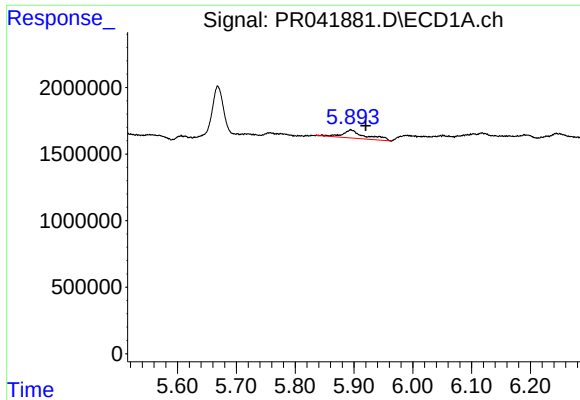
#12 AR-1232-2

R.T.: 5.668 min
Delta R.T.: 0.039 min
Response: 5981932
Conc: 138.86 ng/ml



#12 AR-1232-2

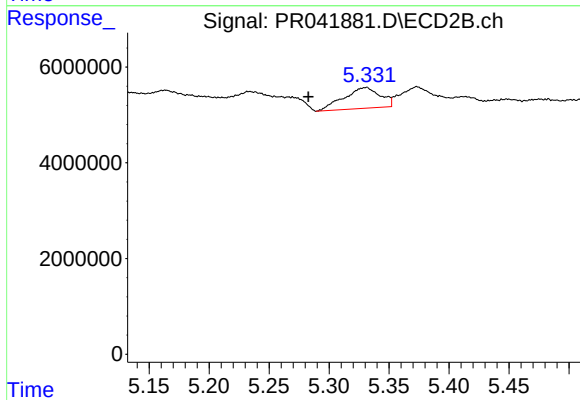
R.T.: 5.135 min
Delta R.T.: 0.031 min
Response: 4809589
Conc: 14.12 ng/ml



#13 AR-1232-3

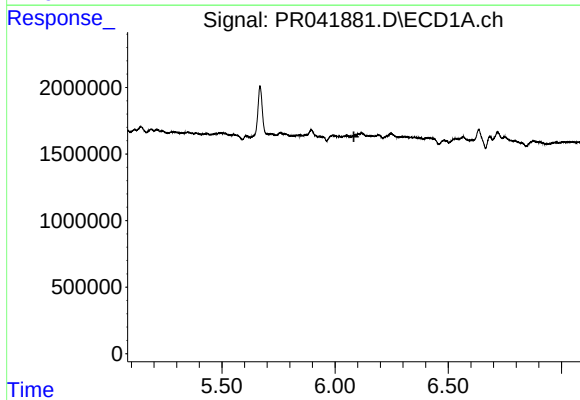
R.T.: 5.895 min
Delta R.T.: -0.025 min
Response: 1645916
Conc: 18.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



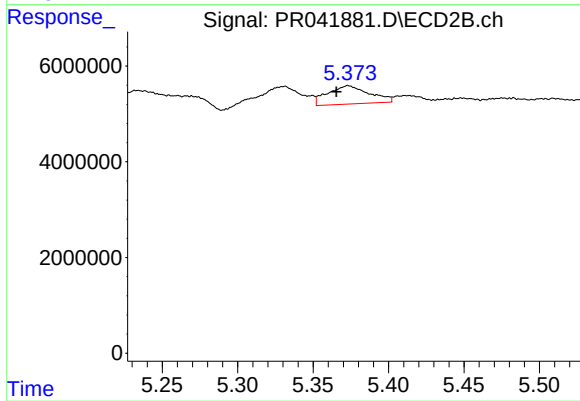
#13 AR-1232-3

R.T.: 5.331 min
Delta R.T.: 0.048 min
Response: 9200044
Conc: 54.63 ng/ml



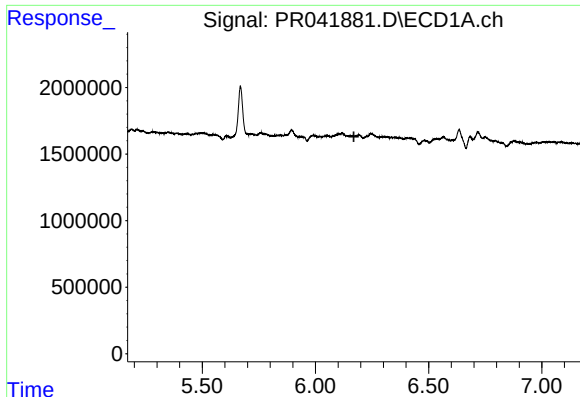
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



#14 AR-1232-4

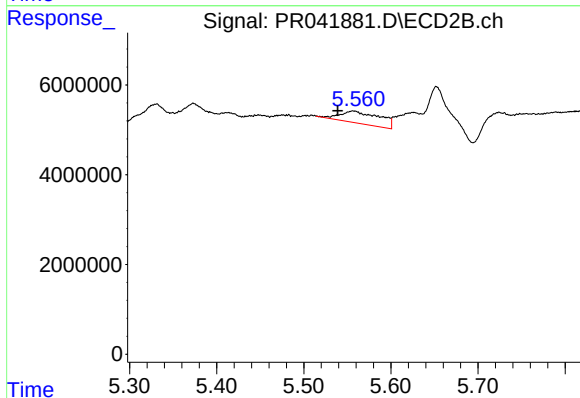
R.T.: 5.373 min
Delta R.T.: 0.008 min
Response: 7384826
Conc: 51.85 ng/ml



#15 AR-1232-5

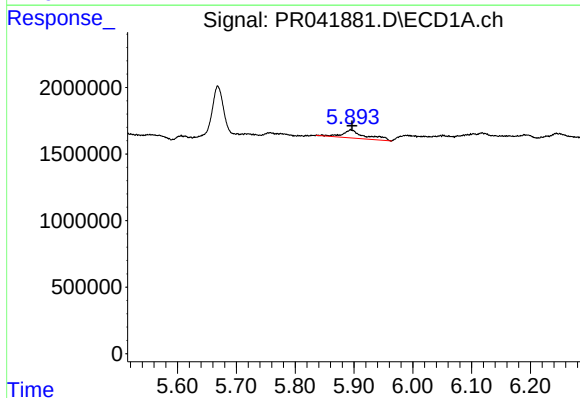
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



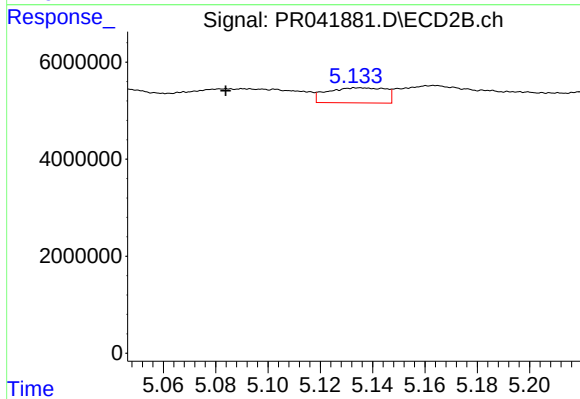
#15 AR-1232-5

R.T.: 5.557 min
Delta R.T.: 0.018 min
Response: 8657410
Conc: 64.25 ng/ml



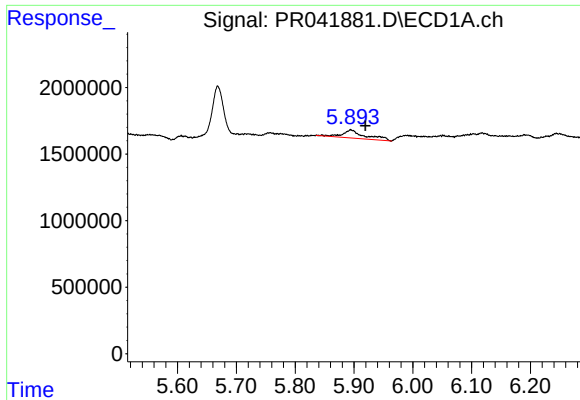
#16 AR-1242-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 1645916
Conc: 14.93 ng/ml



#16 AR-1242-1

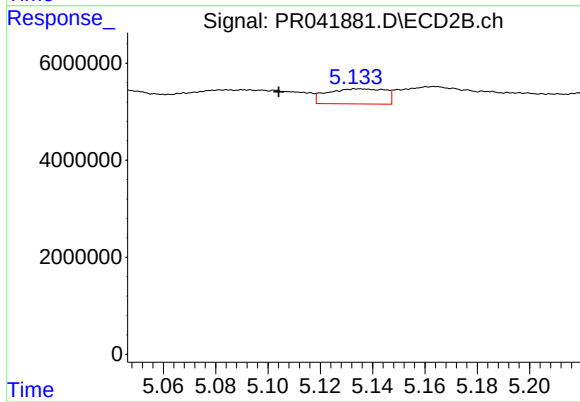
R.T.: 5.135 min
Delta R.T.: 0.052 min
Response: 4809589
Conc: 11.32 ng/ml



#17 AR-1242-2

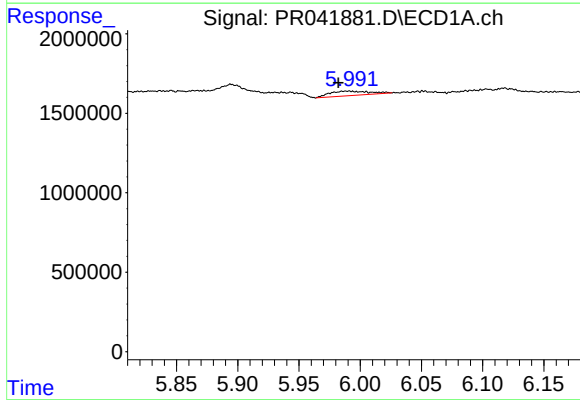
R.T.: 5.895 min
Delta R.T.: -0.025 min
Response: 1645916
Conc: 10.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



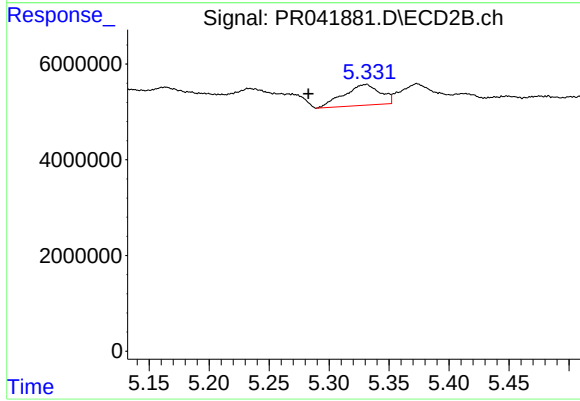
#17 AR-1242-2

R.T.: 5.135 min
Delta R.T.: 0.031 min
Response: 4809589
Conc: 8.45 ng/ml



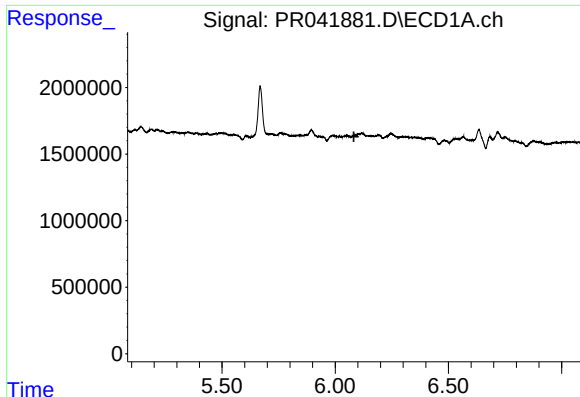
#18 AR-1242-3

R.T.: 5.990 min
Delta R.T.: 0.007 min
Response: 628640
Conc: 6.70 ng/ml



#18 AR-1242-3

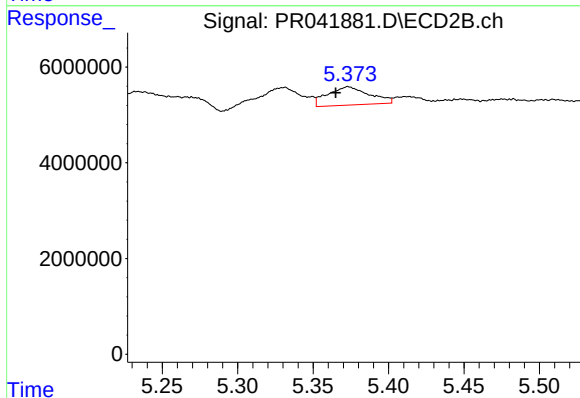
R.T.: 5.331 min
Delta R.T.: 0.048 min
Response: 9200044
Conc: 31.88 ng/ml



#19 AR-1242-4

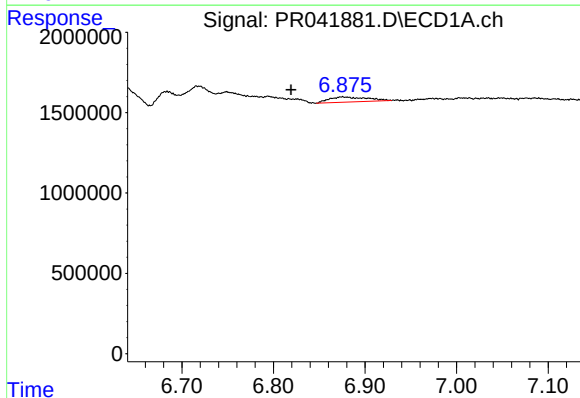
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



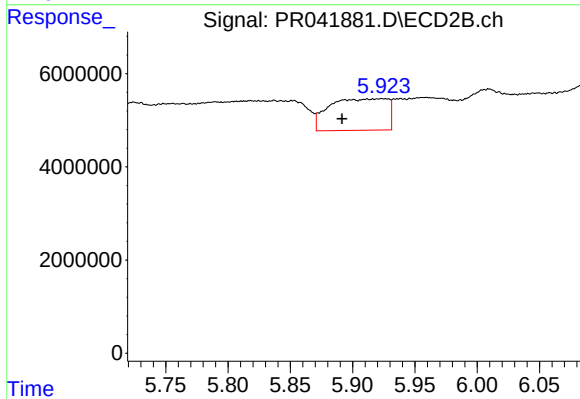
#19 AR-1242-4

R.T.: 5.373 min
Delta R.T.: 0.008 min
Response: 7384826
Conc: 28.37 ng/ml



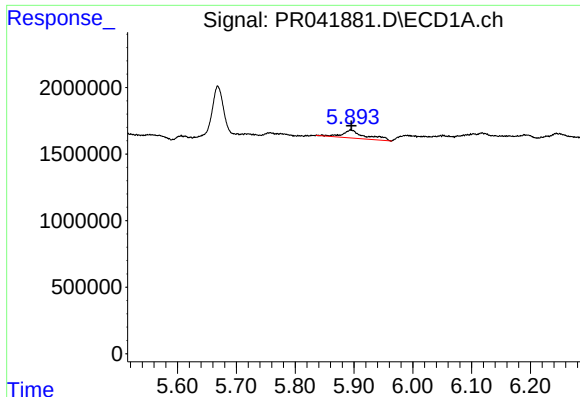
#20 AR-1242-5

R.T.: 6.875 min
Delta R.T.: 0.056 min
Response: 899108
Conc: 10.27 ng/ml



#20 AR-1242-5

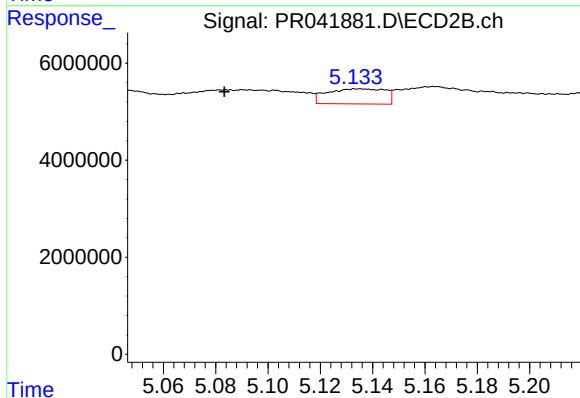
R.T.: 5.924 min
Delta R.T.: 0.032 min
Response: 22165014
Conc: 83.55 ng/ml



#21 AR-1248-1

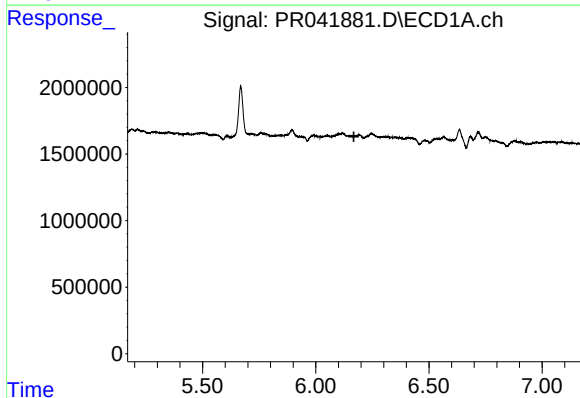
R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 1645916
Conc: 19.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



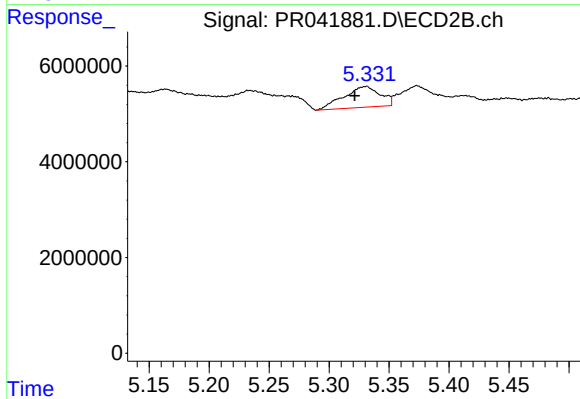
#21 AR-1248-1

R.T.: 5.135 min
Delta R.T.: 0.052 min
Response: 4809589
Conc: 14.76 ng/ml



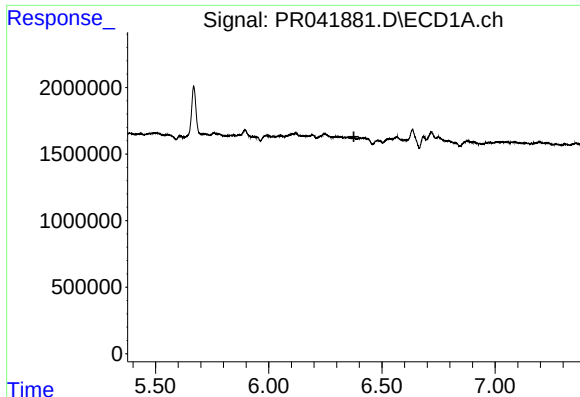
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



#22 AR-1248-2

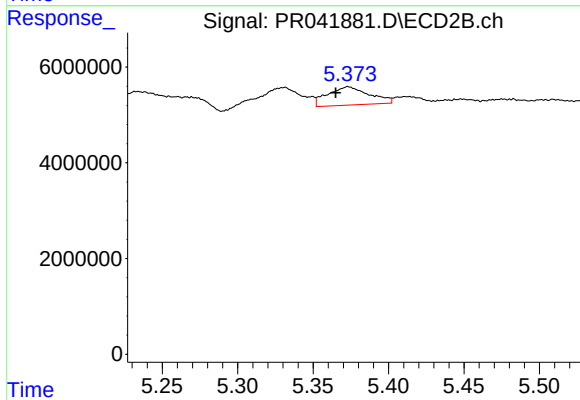
R.T.: 5.331 min
Delta R.T.: 0.009 min
Response: 9200044
Conc: 24.70 ng/ml



#23 AR-1248-3

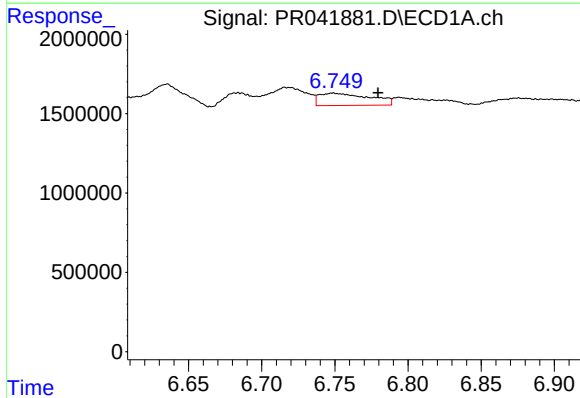
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



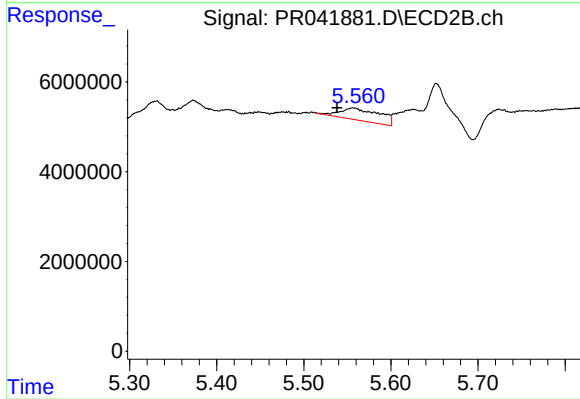
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.008 min
Response: 7384826
Conc: 19.73 ng/ml



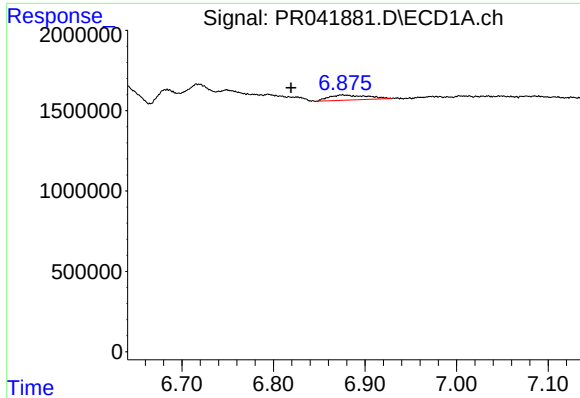
#24 AR-1248-4

R.T.: 6.749 min
Delta R.T.: -0.031 min
Response: 1859418
Conc: 12.12 ng/ml



#24 AR-1248-4

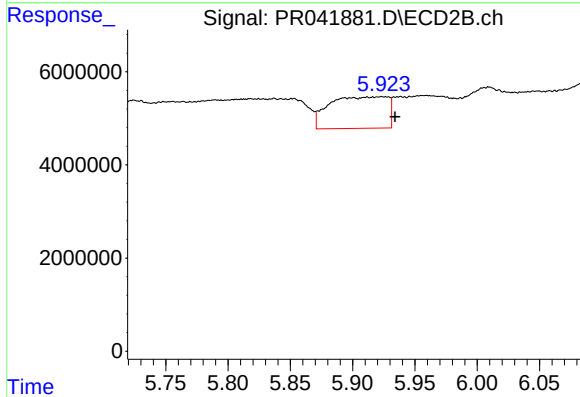
R.T.: 5.557 min
Delta R.T.: 0.018 min
Response: 8657410
Conc: 21.74 ng/ml



#25 AR-1248-5

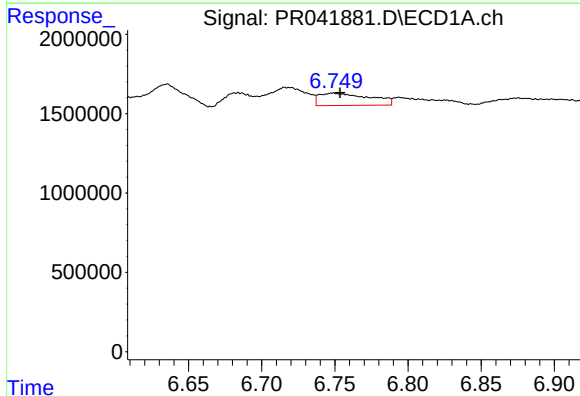
R.T.: 6.875 min
Delta R.T.: 0.056 min
Response: 899108
Conc: 6.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



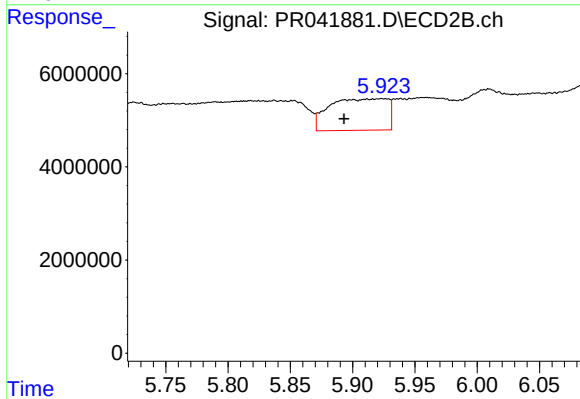
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: -0.010 min
Response: 22165014
Conc: 63.46 ng/ml



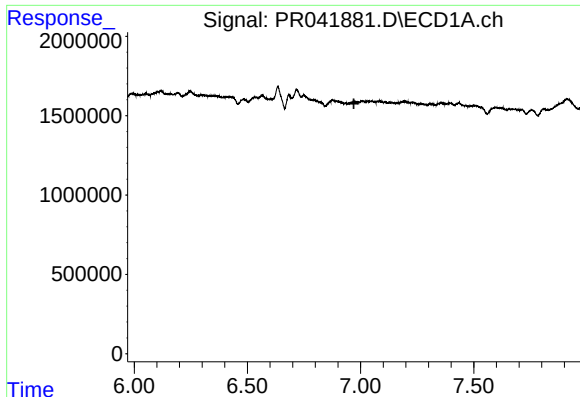
#26 AR-1254-1

R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 1859418
Conc: 11.39 ng/ml



#26 AR-1254-1

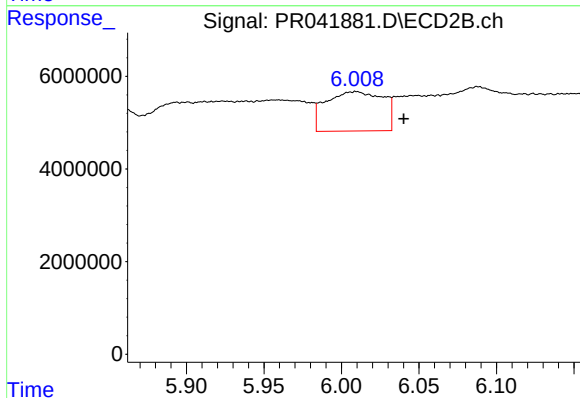
R.T.: 5.924 min
Delta R.T.: 0.031 min
Response: 22165014
Conc: 41.84 ng/ml



#27 AR-1254-2

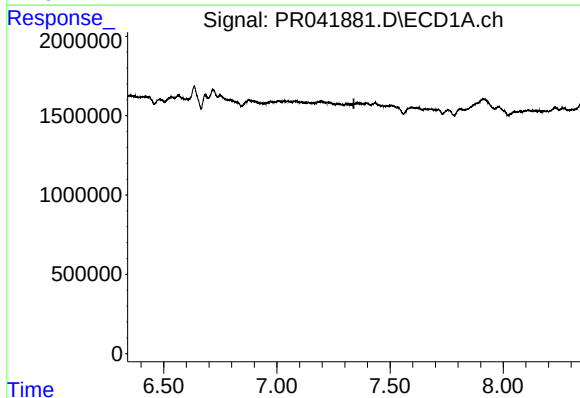
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



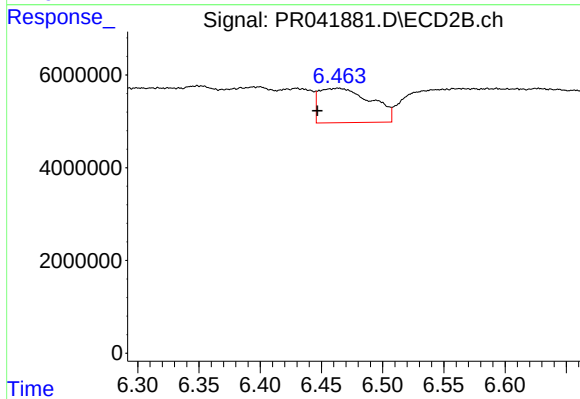
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.031 min
Response: 21861456
Conc: 43.60 ng/ml



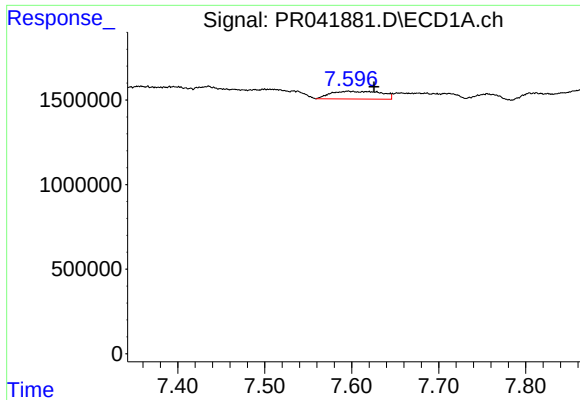
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



#28 AR-1254-3

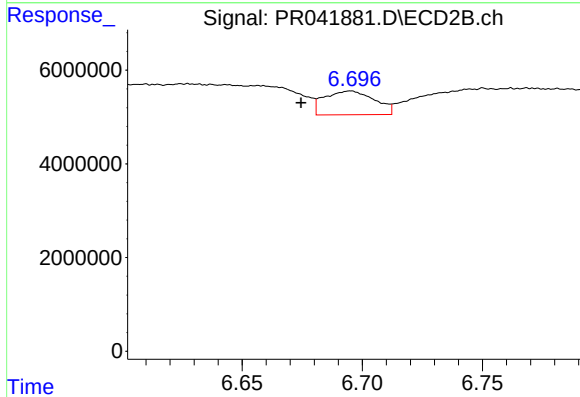
R.T.: 6.463 min
Delta R.T.: 0.016 min
Response: 21857178
Conc: 23.17 ng/ml



#29 AR-1254-4

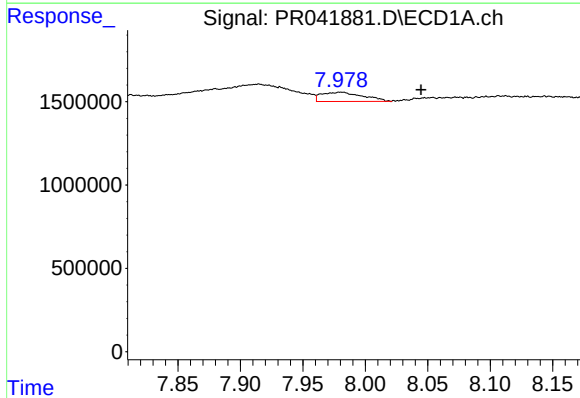
R.T.: 7.596 min
Delta R.T.: -0.030 min
Response: 1858502
Conc: 9.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



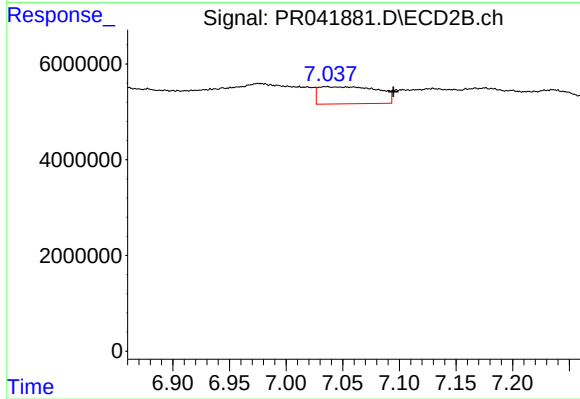
#29 AR-1254-4

R.T.: 6.695 min
Delta R.T.: 0.020 min
Response: 7411194
Conc: 11.19 ng/ml



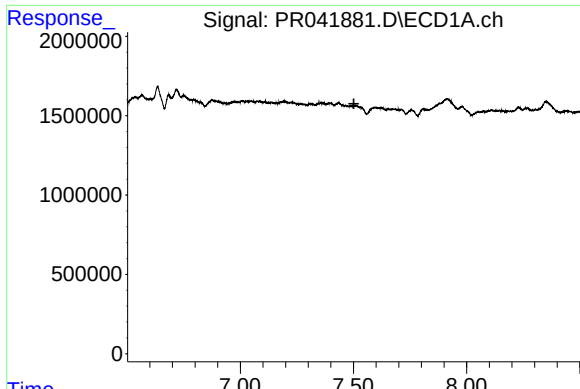
#30 AR-1254-5

R.T.: 7.980 min
Delta R.T.: -0.064 min
Response: 1267836
Conc: 5.96 ng/ml



#30 AR-1254-5

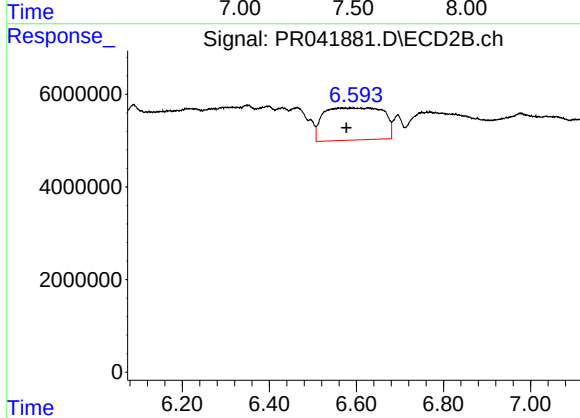
R.T.: 7.035 min
Delta R.T.: -0.059 min
Response: 13068717
Conc: 15.22 ng/ml



#31 AR-1260-1

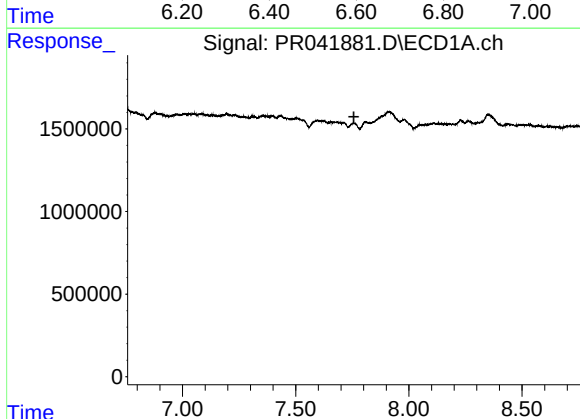
R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



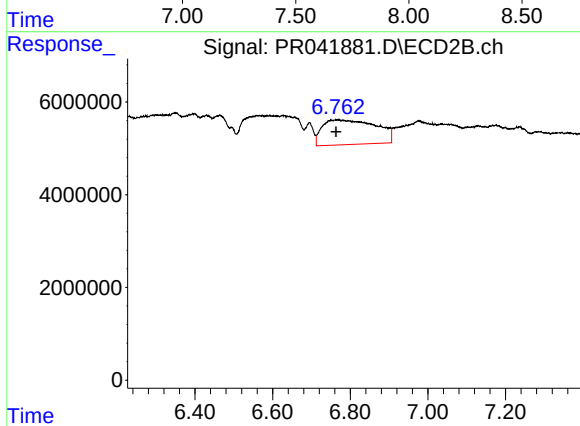
#31 AR-1260-1

R.T.: 6.627 min
Delta R.T.: 0.050 min
Response: 65951955
Conc: 111.26 ng/ml



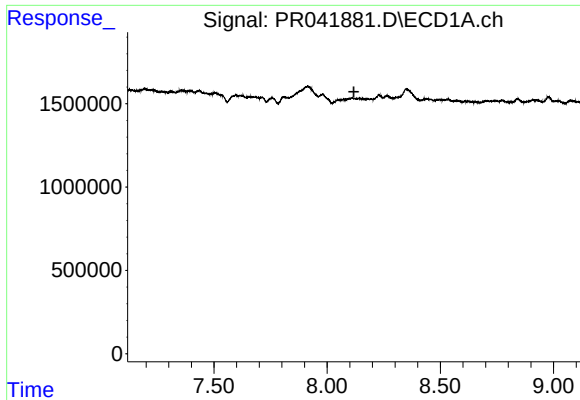
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.



#32 AR-1260-2

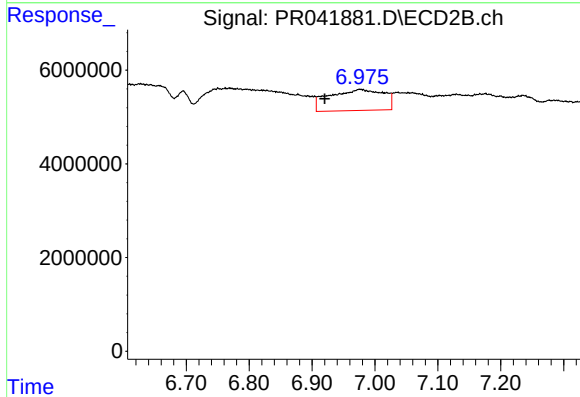
R.T.: 6.769 min
Delta R.T.: 0.005 min
Response: 51733161
Conc: 63.45 ng/ml



#33 AR-1260-3

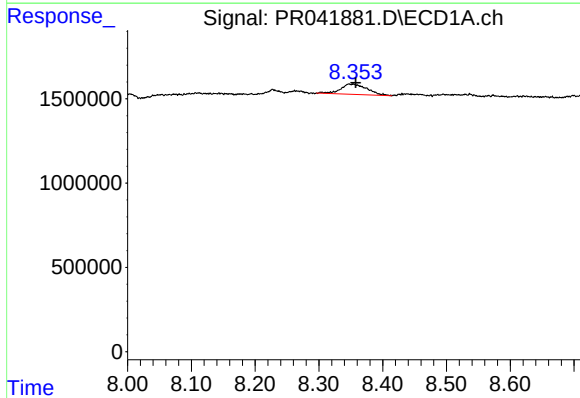
R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



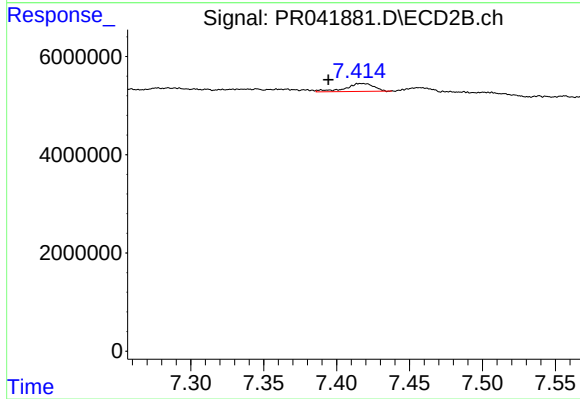
#33 AR-1260-3

R.T.: 6.977 min
Delta R.T.: 0.056 min
Response: 26905091
Conc: 38.92 ng/ml



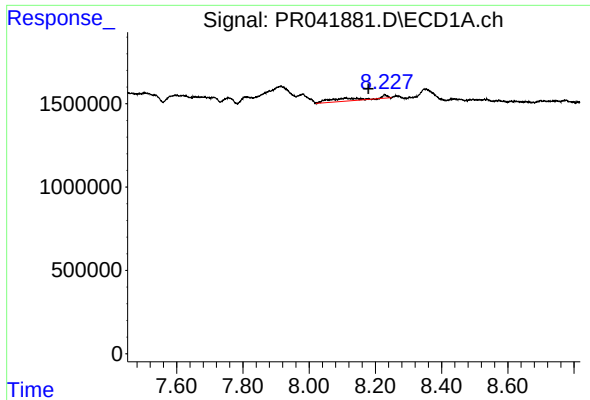
#34 AR-1260-4

R.T.: 8.350 min
Delta R.T.: -0.008 min
Response: 1734336
Conc: 8.63 ng/ml



#34 AR-1260-4

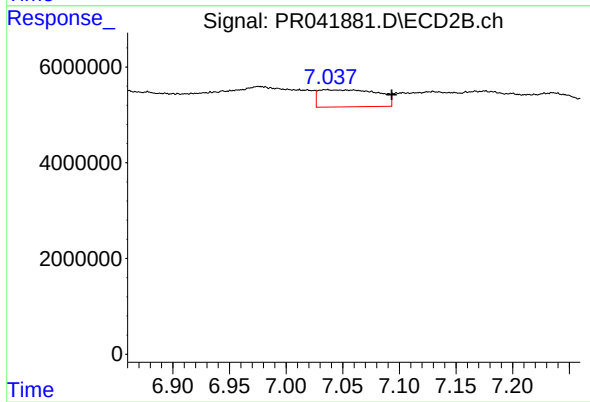
R.T.: 7.418 min
Delta R.T.: 0.023 min
Response: 2211017
Conc: 3.81 ng/ml



#36 AR-1262-1

R.T.: 8.228 min
Delta R.T.: 0.049 min
Response: 1299573
Conc: 13.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



#36 AR-1262-1

R.T.: 7.035 min
Delta R.T.: -0.058 min
Response: 13068717
Conc: 29.99 ng/ml