Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
Data File : PR043410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2019 01:54
Operator : SM\AJ
Sample : K5915-19
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : JLNW9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 03:10:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 02 01:05:46 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...	4.707	3.966	81962696	271.2E6	14.604	14.036	
2)	SA Decachlor...	10.617	9.058	84979223	237.9E6	23.596	21.150	
	Target Compounds							
8)	L2 AR-1221-1	0.000	4.130f	0	1599264	N.D.	8.198	#
9)	L2 AR-1221-2	5.020	4.273	1091429	9046470	28.421	67.435	#
10)	L2 AR-1221-3	5.020f	4.343	1091429	284206	8.555	0.623	#
11)	L3 AR-1232-1	5.020f	4.343	1091429	284206	9.882	0.720	#
12)	L3 AR-1232-2	5.634	0.000	104108	0	1.825	N.D.	#
15)	L3 AR-1232-5	6.167	0.000	45592	0	1.063	N.D.	#
20)	L4 AR-1242-5	0.000	5.887	0	765666	N.D.	2.577	#
22)	L5 AR-1248-2	6.167	0.000	45592	0	0.290	N.D.	#
24)	L5 AR-1248-4	6.740	0.000	441240	0	2.226	N.D.	#
25)	L5 AR-1248-5	0.000	5.912	0	293674	N.D.	0.667	#
26)	L6 AR-1254-1	6.740	5.887	441240	765666	2.294	1.226	#
27)	L6 AR-1254-2	6.959	6.039	521466	539191	1.768	0.960	#
28)	L6 AR-1254-3	7.342	0.000	1048670	0	3.403	N.D.	#
29)	L6 AR-1254-4	7.615	6.606f	1006081	616307	4.454	0.862	#
30)	L6 AR-1254-5	8.035	0.000	1092740	0	4.678	N.D.	#
31)	L7 AR-1260-1	0.000	6.560	0	2176949	N.D.	3.324	#
32)	L7 AR-1260-2	7.739	6.805f	890600	1291288	3.357	1.414	#
33)	L7 AR-1260-3	8.134	0.000	403389	0	2.034	N.D.	#
34)	L7 AR-1260-4	8.418f	0.000	319594	0	1.398	N.D.	#
36)	L8 AR-1262-1	8.187	0.000	586031	0	5.130	N.D.	#
38)	L8 AR-1262-3	0.000	7.962f	0	751889	N.D.	1.014	#
39)	L8 AR-1262-4	0.000	7.962	0	751889	N.D.	0.582	#
41)	L9 AR-1268-1	0.000	7.962f	0	751889	N.D.	0.339	#
42)	L9 AR-1268-2	0.000	7.962	0	751889	N.D.	0.385	#
43)	L9 AR-1268-3	9.355	8.164	554664	3257649	1.283	1.965	#
45)	L9 AR-1268-5	10.256	0.000	468889	0	0.333	N.D.	#

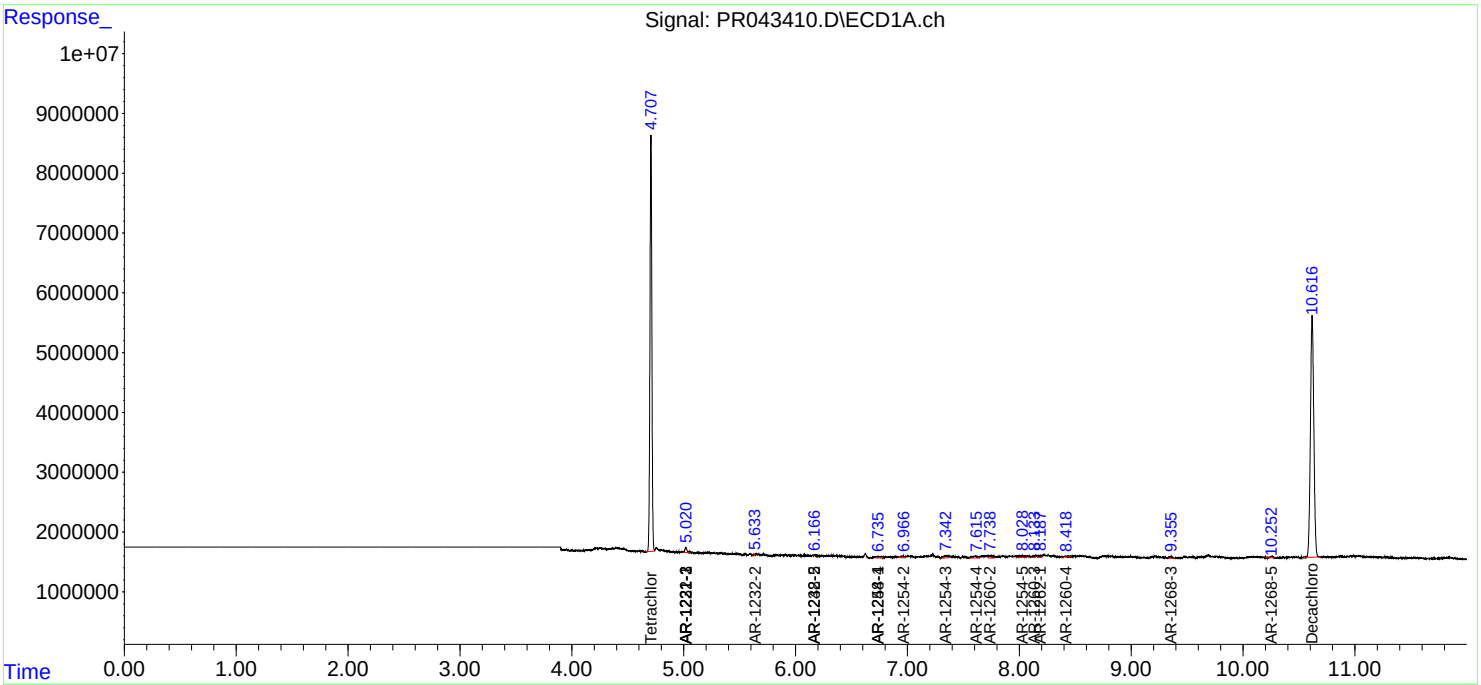
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

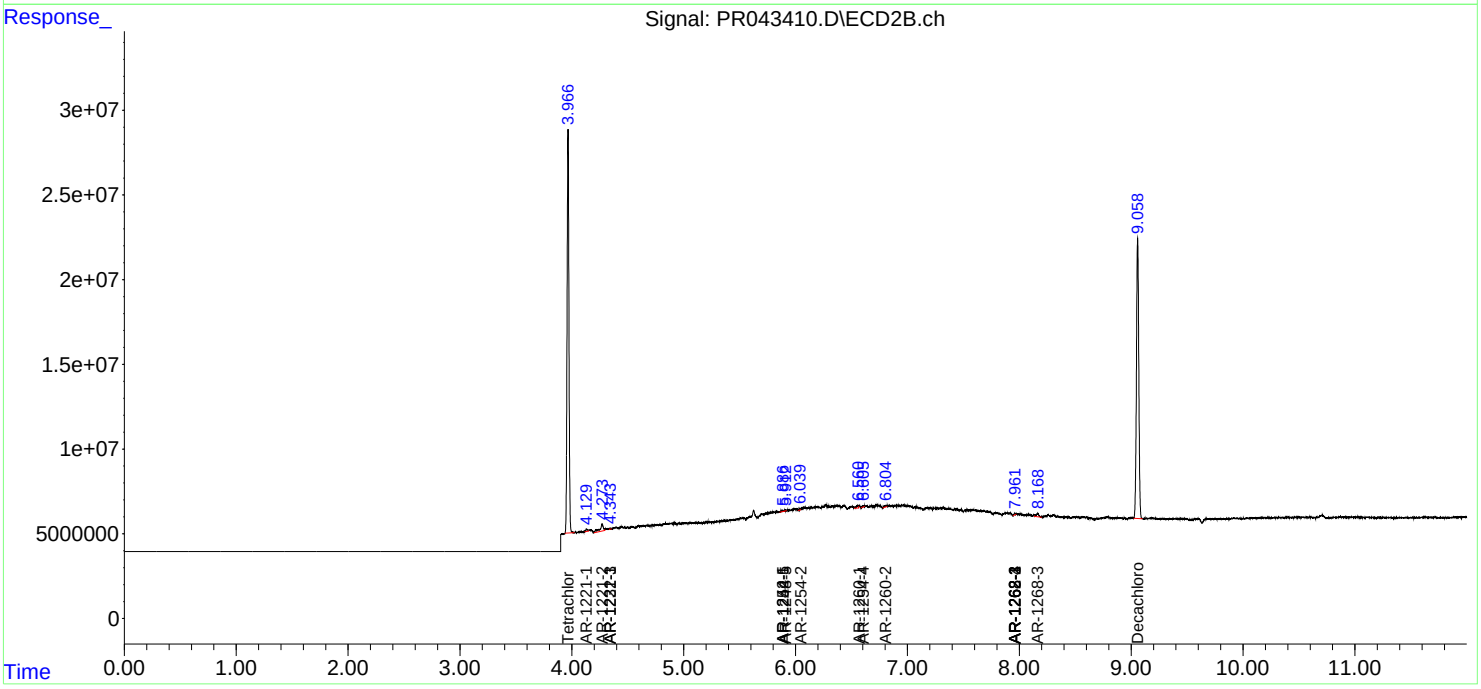
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
Data File : PR043410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2019 01:54
Operator : SM\AJ
Sample : K5915-19
Misc :
ALS Vial : 56 Sample Multiplier: 1

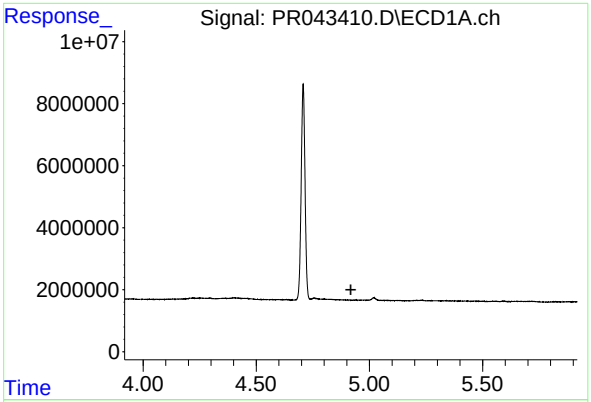
Instrument : ECD_R
ClientSampleId : JLNW9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 03:10:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 02 01:05:46 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



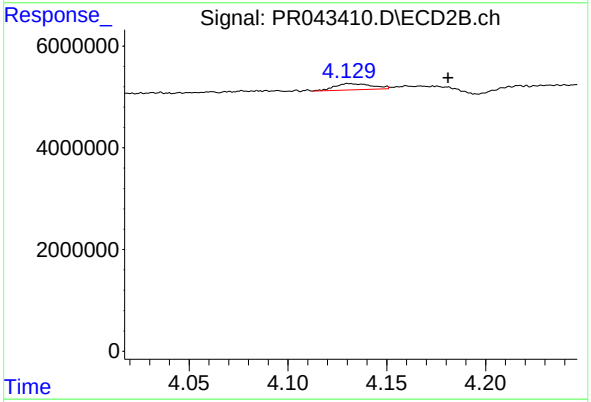




#8 AR-1221-1

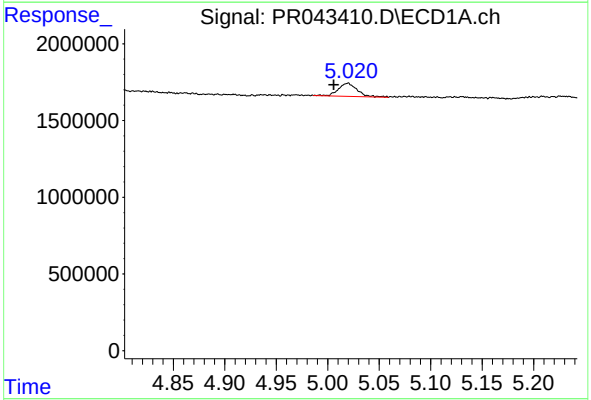
R.T.: 0.000 min
Exp R.T. : 4.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNW9



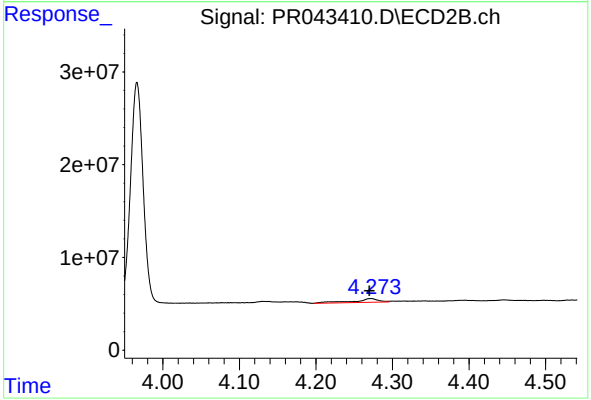
#8 AR-1221-1

R.T.: 4.130 min
Delta R.T.: -0.051 min
Response: 1599264
Conc: 8.20 ng/ml



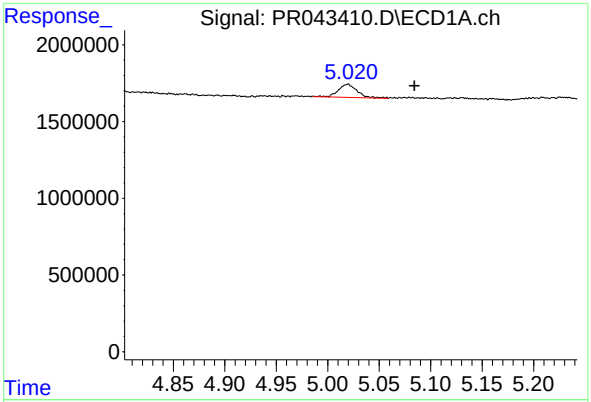
#9 AR-1221-2

R.T.: 5.020 min
Delta R.T.: 0.014 min
Response: 1091429
Conc: 28.42 ng/ml



#9 AR-1221-2

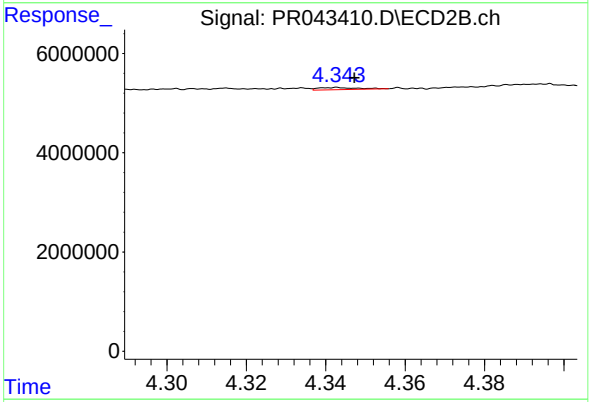
R.T.: 4.273 min
Delta R.T.: 0.003 min
Response: 9046470
Conc: 67.44 ng/ml



#10 AR-1221-3

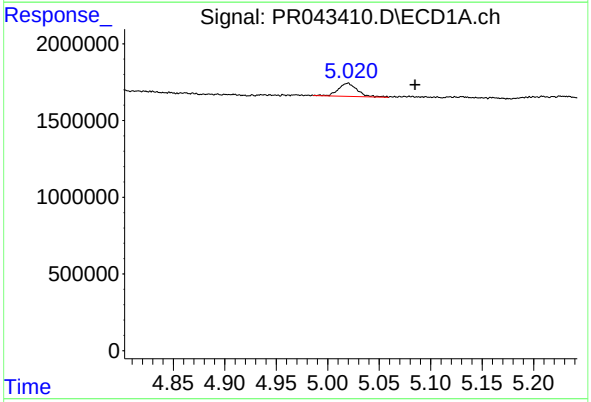
R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1091429
Conc: 8.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW9



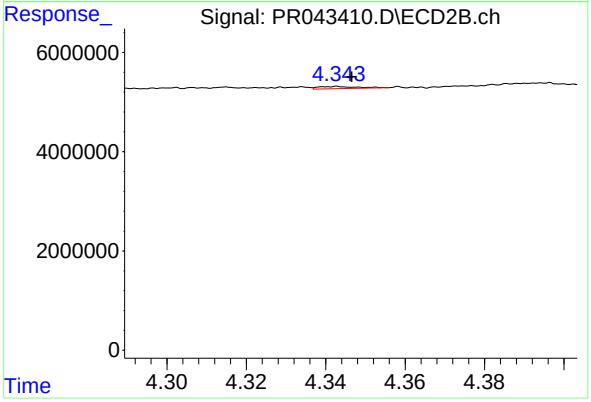
#10 AR-1221-3

R.T.: 4.343 min
Delta R.T.: -0.004 min
Response: 284206
Conc: 0.62 ng/ml



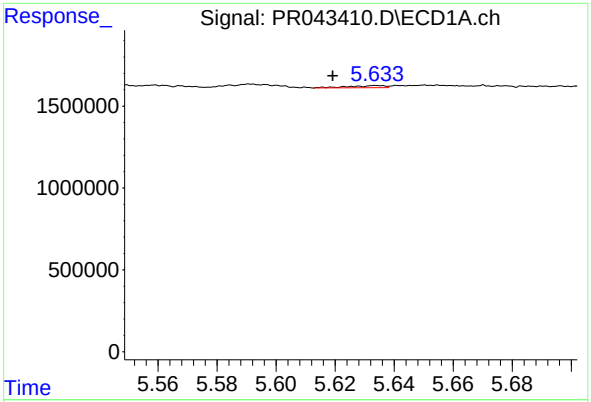
#11 AR-1232-1

R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1091429
Conc: 9.88 ng/ml



#11 AR-1232-1

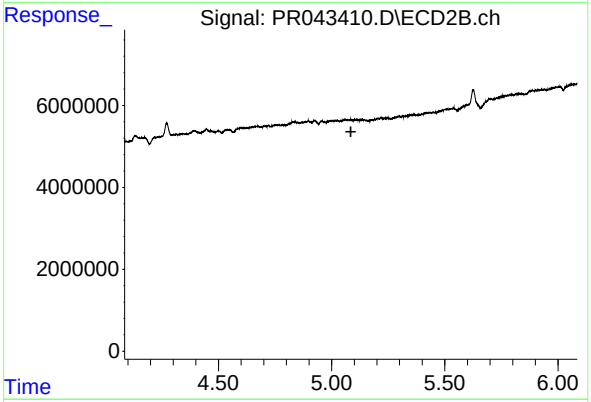
R.T.: 4.343 min
Delta R.T.: -0.004 min
Response: 284206
Conc: 0.72 ng/ml



#12 AR-1232-2

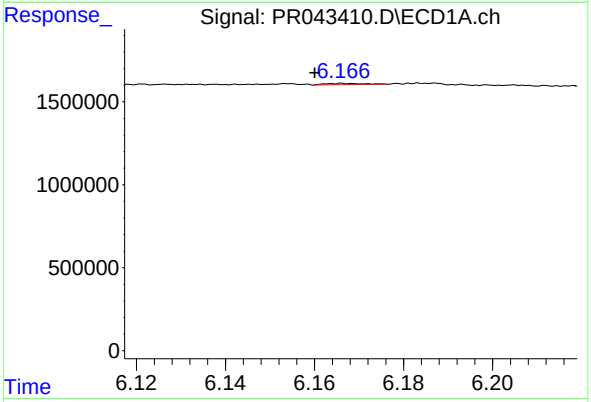
R.T.: 5.634 min
Delta R.T.: 0.015 min
Response: 104108
Conc: 1.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW9



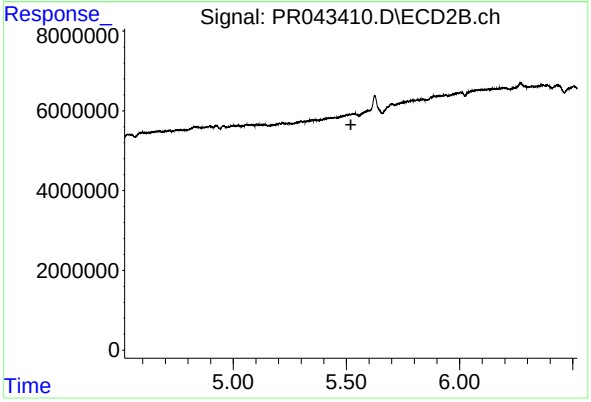
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



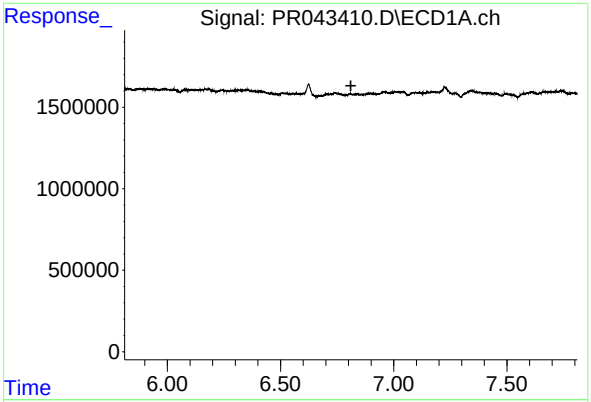
#15 AR-1232-5

R.T.: 6.167 min
Delta R.T.: 0.007 min
Response: 45592
Conc: 1.06 ng/ml



#15 AR-1232-5

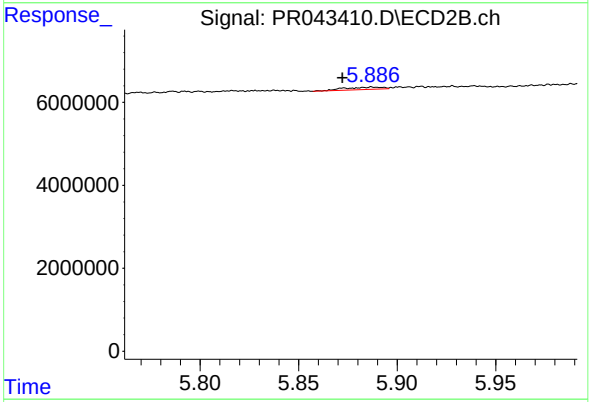
R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



#20 AR-1242-5

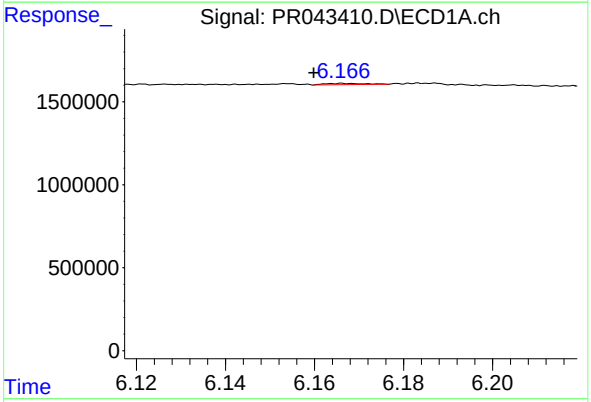
R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNW9



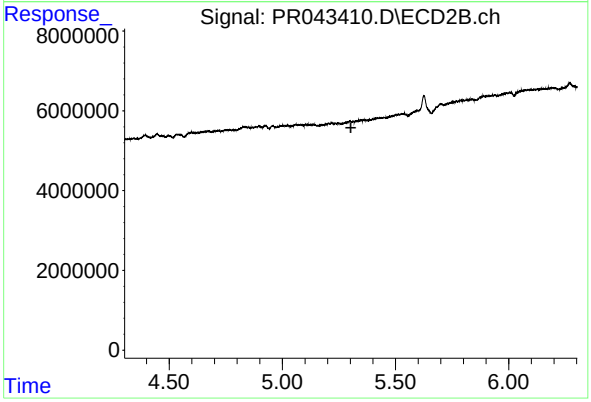
#20 AR-1242-5

R.T.: 5.887 min
Delta R.T.: 0.015 min
Response: 765666
Conc: 2.58 ng/ml



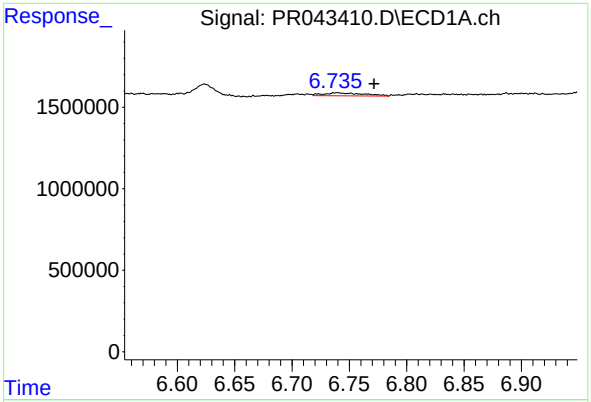
#22 AR-1248-2

R.T.: 6.167 min
Delta R.T.: 0.007 min
Response: 45592
Conc: 0.29 ng/ml



#22 AR-1248-2

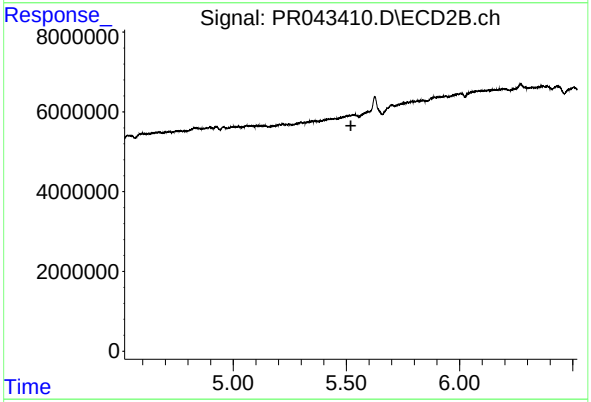
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#24 AR-1248-4

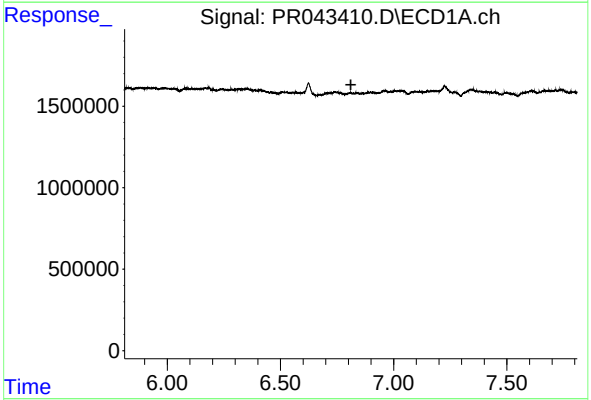
R.T.: 6.740 min
Delta R.T.: -0.032 min
Response: 441240
Conc: 2.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW9



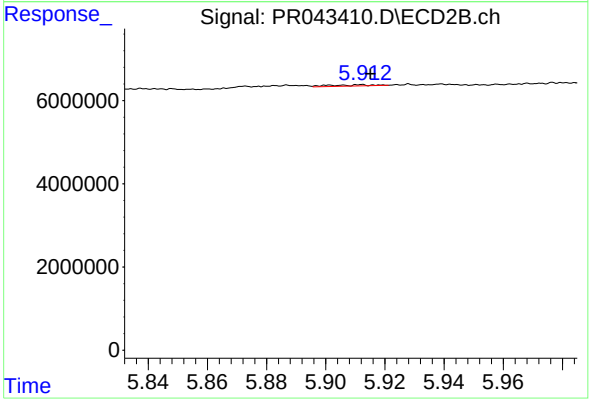
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



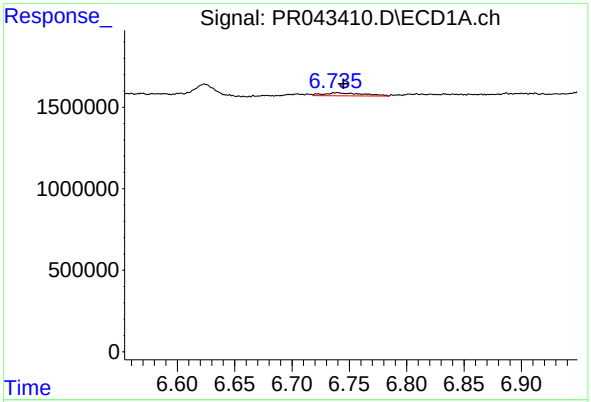
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



#25 AR-1248-5

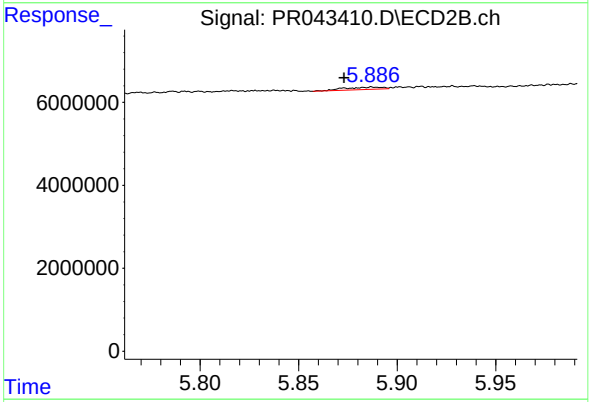
R.T.: 5.912 min
Delta R.T.: -0.003 min
Response: 293674
Conc: 0.67 ng/ml



#26 AR-1254-1

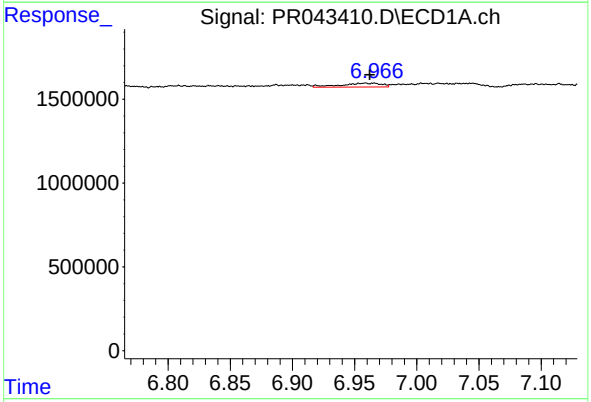
R.T.: 6.740 min
Delta R.T.: -0.005 min
Response: 441240
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW9



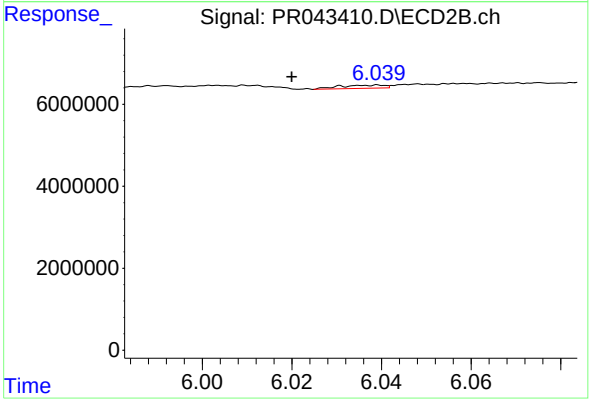
#26 AR-1254-1

R.T.: 5.887 min
Delta R.T.: 0.014 min
Response: 765666
Conc: 1.23 ng/ml



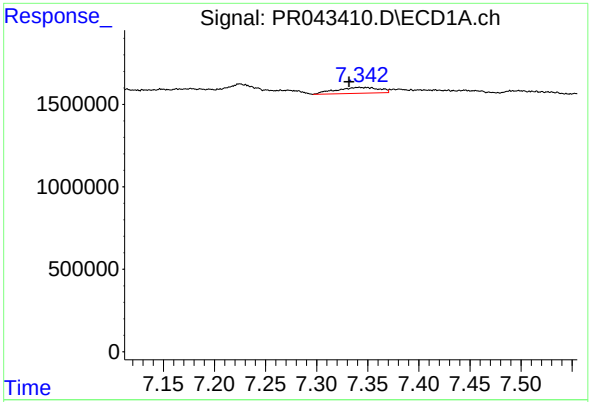
#27 AR-1254-2

R.T.: 6.959 min
Delta R.T.: -0.004 min
Response: 521466
Conc: 1.77 ng/ml



#27 AR-1254-2

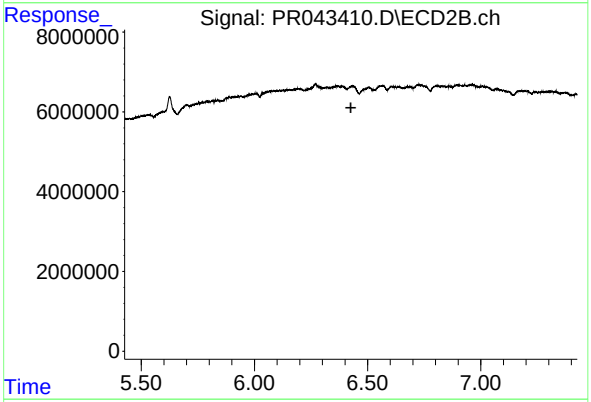
R.T.: 6.039 min
Delta R.T.: 0.019 min
Response: 539191
Conc: 0.96 ng/ml



#28 AR-1254-3

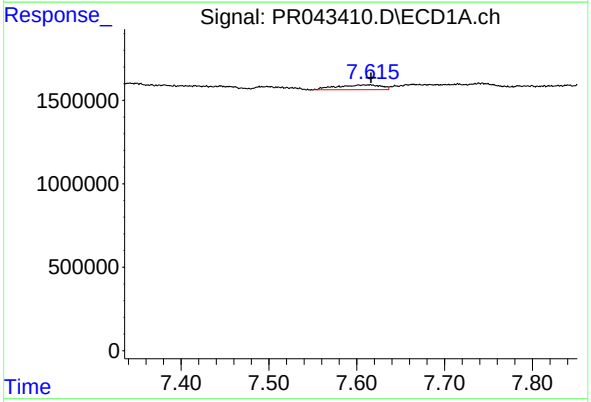
R.T.: 7.342 min
Delta R.T.: 0.010 min
Response: 1048670
Conc: 3.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW9



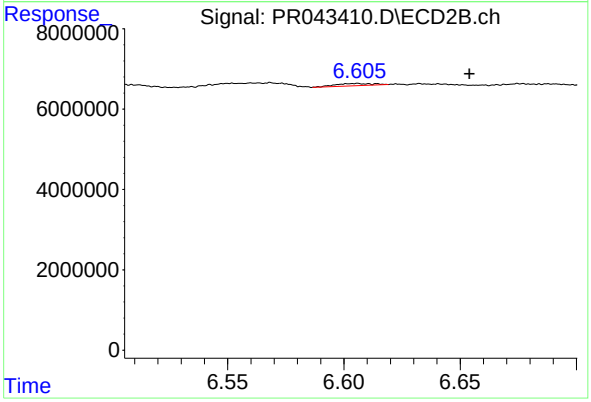
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



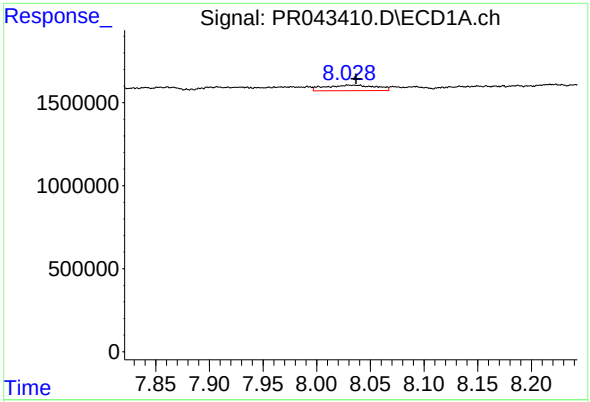
#29 AR-1254-4

R.T.: 7.615 min
Delta R.T.: -0.001 min
Response: 1006081
Conc: 4.45 ng/ml



#29 AR-1254-4

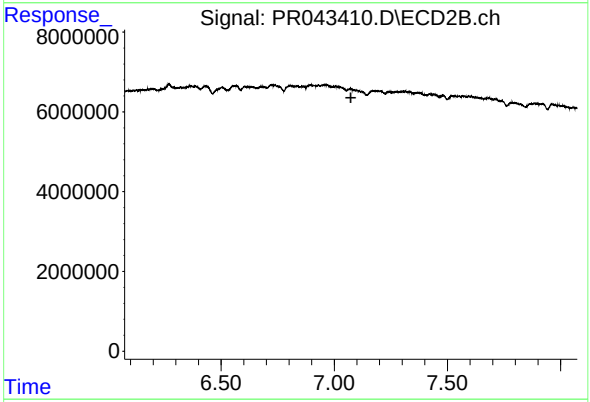
R.T.: 6.606 min
Delta R.T.: -0.048 min
Response: 616307
Conc: 0.86 ng/ml



#30 AR-1254-5

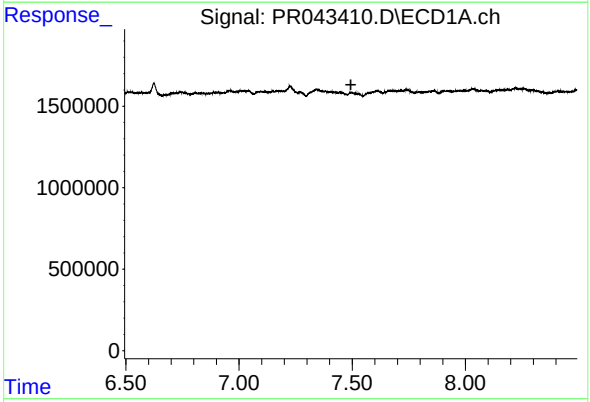
R.T.: 8.035 min
Delta R.T.: -0.002 min
Response: 1092740
Conc: 4.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW9



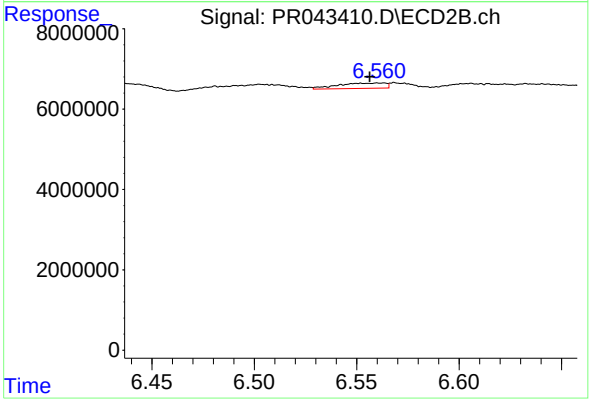
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



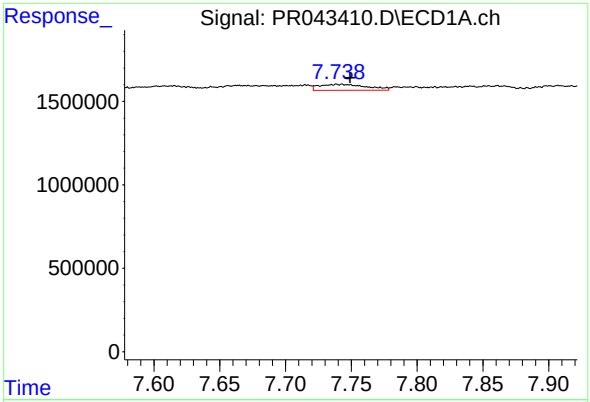
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#31 AR-1260-1

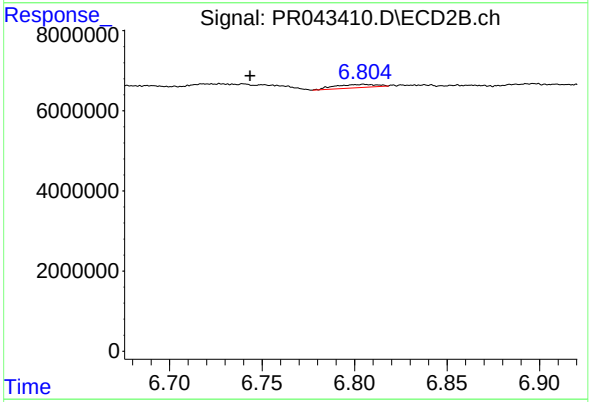
R.T.: 6.560 min
Delta R.T.: 0.004 min
Response: 2176949
Conc: 3.32 ng/ml



#32 AR-1260-2

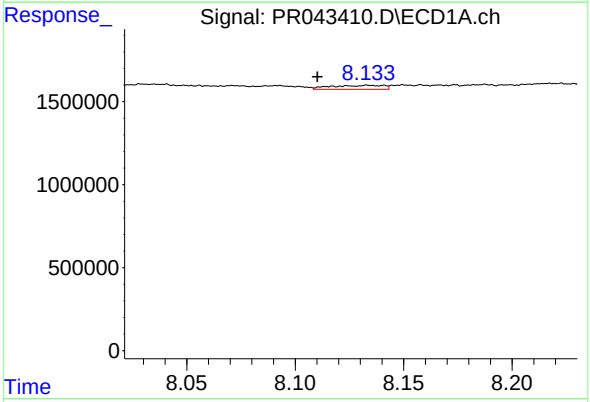
R.T.: 7.739 min
Delta R.T.: -0.010 min
Response: 890600
Conc: 3.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW9



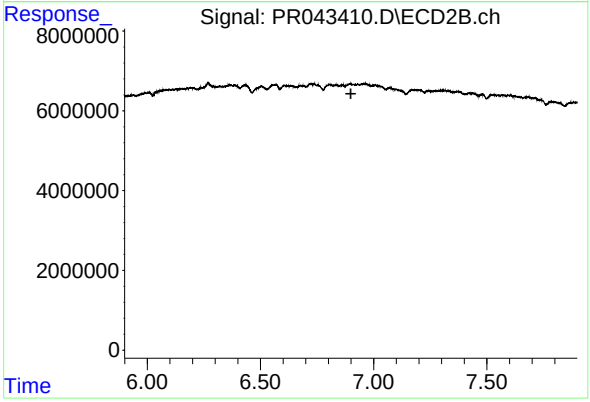
#32 AR-1260-2

R.T.: 6.805 min
Delta R.T.: 0.061 min
Response: 1291288
Conc: 1.41 ng/ml



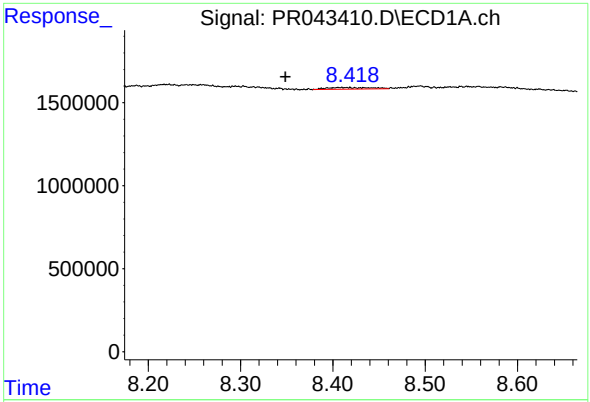
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: 0.024 min
Response: 403389
Conc: 2.03 ng/ml



#33 AR-1260-3

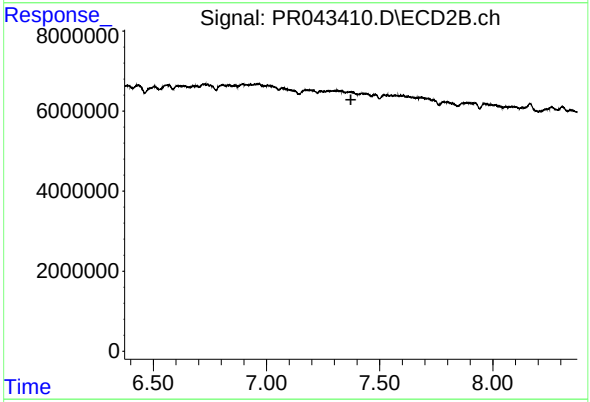
R.T.: 0.000 min
Exp R.T. : 6.900 min
Response: 0
Conc: N.D.



#34 AR-1260-4

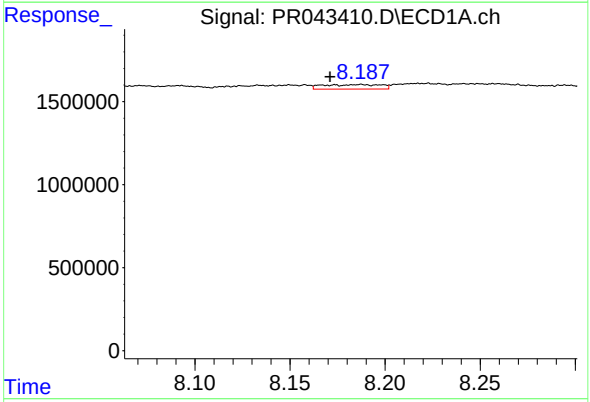
R.T.: 8.418 min
Delta R.T.: 0.070 min
Response: 319594
Conc: 1.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW9



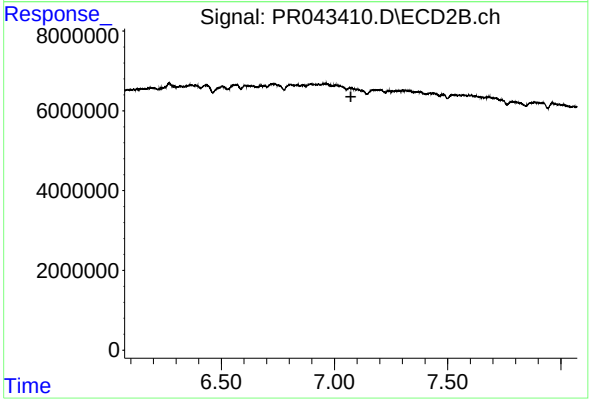
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



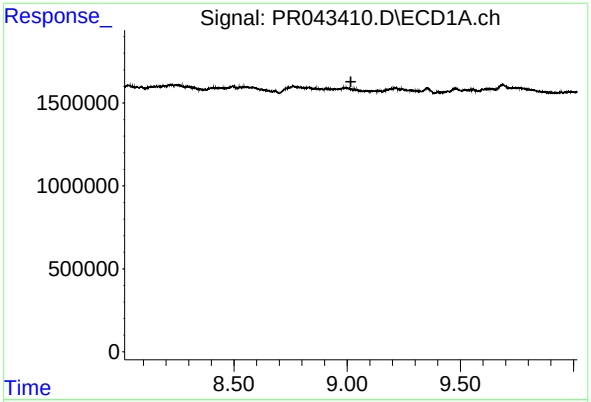
#36 AR-1262-1

R.T.: 8.187 min
Delta R.T.: 0.016 min
Response: 586031
Conc: 5.13 ng/ml



#36 AR-1262-1

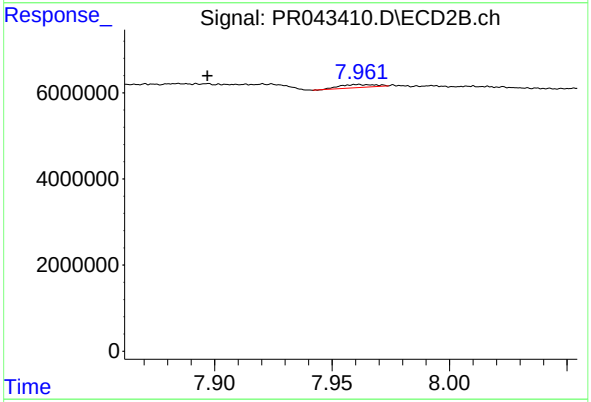
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#38 AR-1262-3

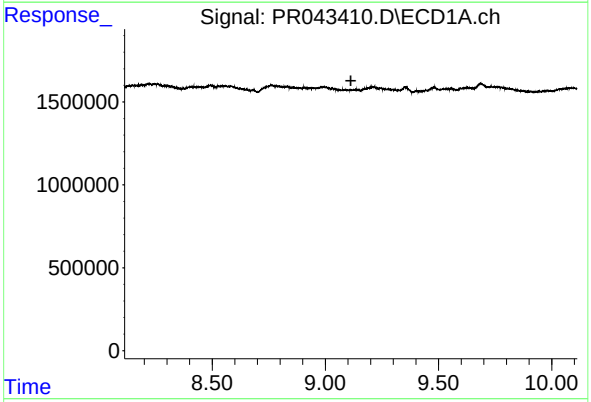
R.T.: 0.000 min
Exp R.T. : 9.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNW9



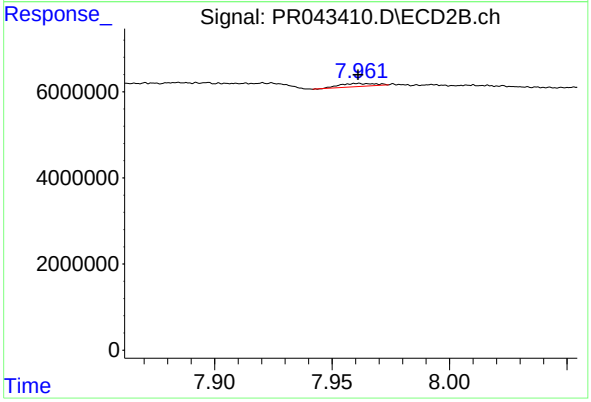
#38 AR-1262-3

R.T.: 7.962 min
Delta R.T.: 0.065 min
Response: 751889
Conc: 1.01 ng/ml



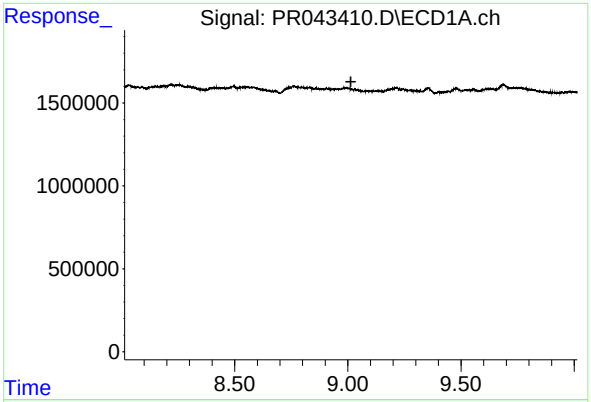
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.113 min
Response: 0
Conc: N.D.



#39 AR-1262-4

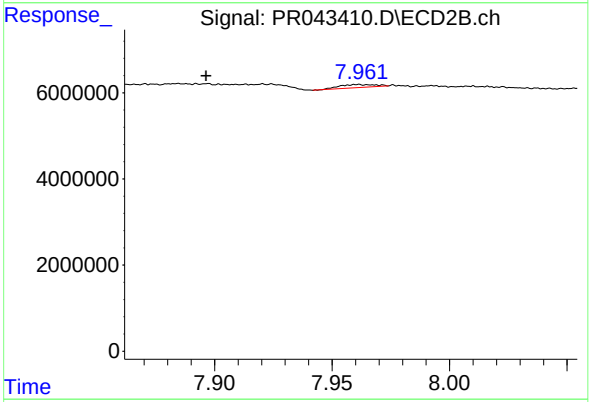
R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 751889
Conc: 0.58 ng/ml



#41 AR-1268-1

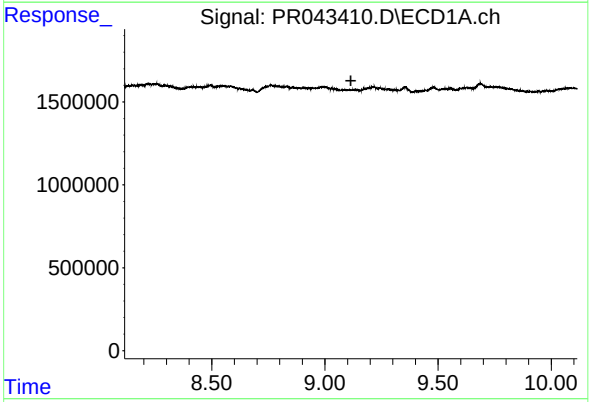
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNW9



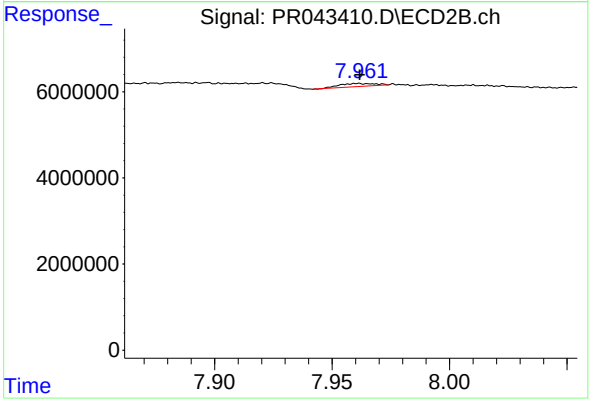
#41 AR-1268-1

R.T.: 7.962 min
Delta R.T.: 0.065 min
Response: 751889
Conc: 0.34 ng/ml



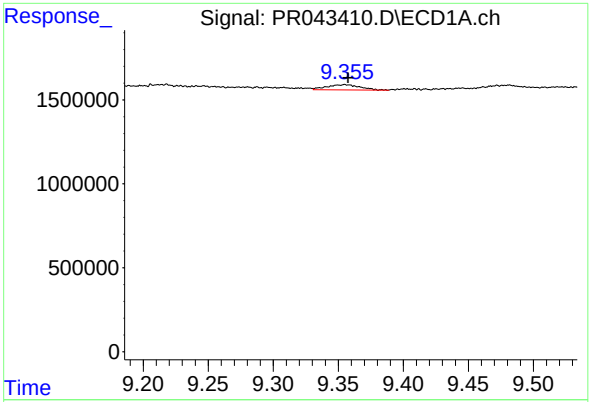
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.115 min
Response: 0
Conc: N.D.



#42 AR-1268-2

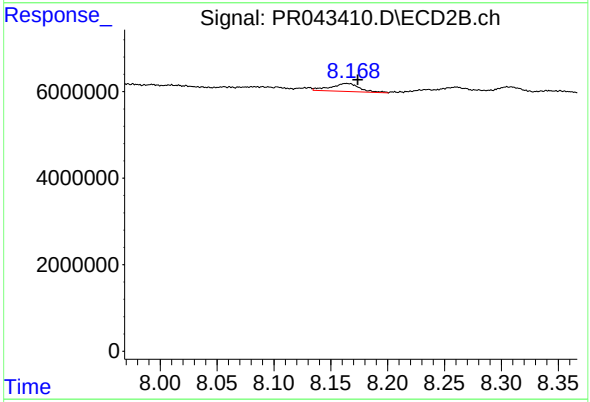
R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 751889
Conc: 0.39 ng/ml



#43 AR-1268-3

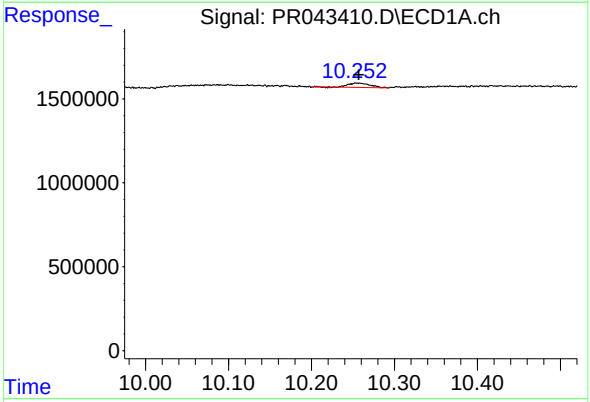
R.T.: 9.355 min
Delta R.T.: -0.002 min
Response: 554664
Conc: 1.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW9



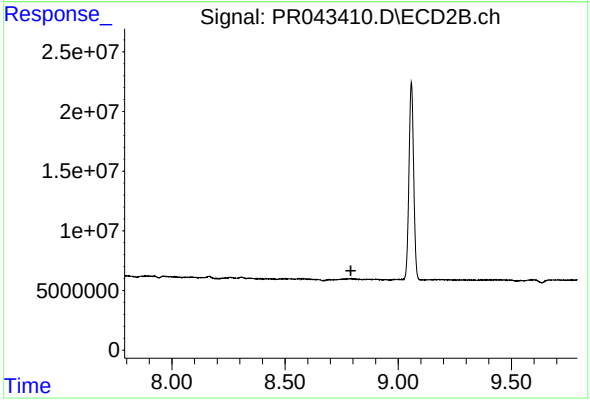
#43 AR-1268-3

R.T.: 8.164 min
Delta R.T.: -0.009 min
Response: 3257649
Conc: 1.96 ng/ml



#45 AR-1268-5

R.T.: 10.256 min
Delta R.T.: -0.001 min
Response: 468889
Conc: 0.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.791 min
Response: 0
Conc: N.D.