

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
 Data File : PR043360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 13:21
 Operator : SM\AJ
 Sample : K5888-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLLP7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 16:34:05 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...	4.708	3.967	78825823	256.7E6	14.045	13.288
2)	SA Decachlor...	10.619	9.060	96070260	252.4E6	26.676	22.444
Target Compounds							
3)	L1 AR-1016-1	5.880	0.000	385543	0	2.057	N.D. #
4)	L1 AR-1016-2	5.910	0.000	314959	0	1.198	N.D. #
5)	L1 AR-1016-3	5.980	0.000	127374	0	0.814	N.D. #
7)	L1 AR-1016-5	0.000	5.519	0	1562385	N.D.	4.927 #
9)	L2 AR-1221-2	5.020	4.273	1092429	4118927	28.447	30.704
10)	L2 AR-1221-3	5.020f	4.392f	1092429	-16828	8.563	N.D. #
11)	L3 AR-1232-1	5.020f	4.392f	1092429	-16828	9.891	N.D. #
12)	L3 AR-1232-2	5.593	0.000	361055	0	6.329	N.D. #
13)	L3 AR-1232-3	5.910	0.000	314959	0	2.746	N.D. #
15)	L3 AR-1232-5	6.178	5.519	226064	1562385	5.270	11.465 #
16)	L4 AR-1242-1	5.880	0.000	385543	0	2.629	N.D. #
17)	L4 AR-1242-2	5.910	0.000	314959	0	1.550	N.D. #
18)	L4 AR-1242-3	5.980	0.000	127374	0	1.035	N.D. #
20)	L4 AR-1242-5	6.798	5.891	772125	22794963	7.142	76.710 #
21)	L5 AR-1248-1	5.880	0.000	385543	0	3.361	N.D. #
22)	L5 AR-1248-2	6.178	0.000	226064	0	1.440	N.D. #
24)	L5 AR-1248-4	6.798	5.519	772125	1562385	3.896	3.751
25)	L5 AR-1248-5	6.798	5.936	772125	2794852	4.138	6.344 #
26)	L6 AR-1254-1	6.743	5.891	1433156	22794963	7.450	36.509 #
27)	L6 AR-1254-2	6.959	0.000	1008308	0	3.419	N.D. #
28)	L6 AR-1254-3	7.343	0.000	626277	0	2.032	N.D. #
29)	L6 AR-1254-4	7.615	0.000	630125	0	2.789	N.D. #
30)	L6 AR-1254-5	8.032	0.000	706677	0	3.025	N.D. #
31)	L7 AR-1260-1	0.000	6.511f	0	570668	N.D.	0.871 #
32)	L7 AR-1260-2	7.744	0.000	554118	0	2.089	N.D. #
34)	L7 AR-1260-4	8.296f	0.000	574247	0	2.512	N.D. #
38)	L8 AR-1262-3	9.008	0.000	1351766	0	4.062	N.D. #
39)	L8 AR-1262-4	9.150f	0.000	2408459	0	9.830	N.D. #
41)	L9 AR-1268-1	9.008	0.000	1351766	0	2.312	N.D. #
42)	L9 AR-1268-2	9.150f	0.000	2408459	0	4.564	N.D. #
43)	L9 AR-1268-3	9.358	8.165	1029065	2145634	2.381	1.294 #
45)	L9 AR-1268-5	10.256	8.785	1105660	5477833	0.785	1.163 #

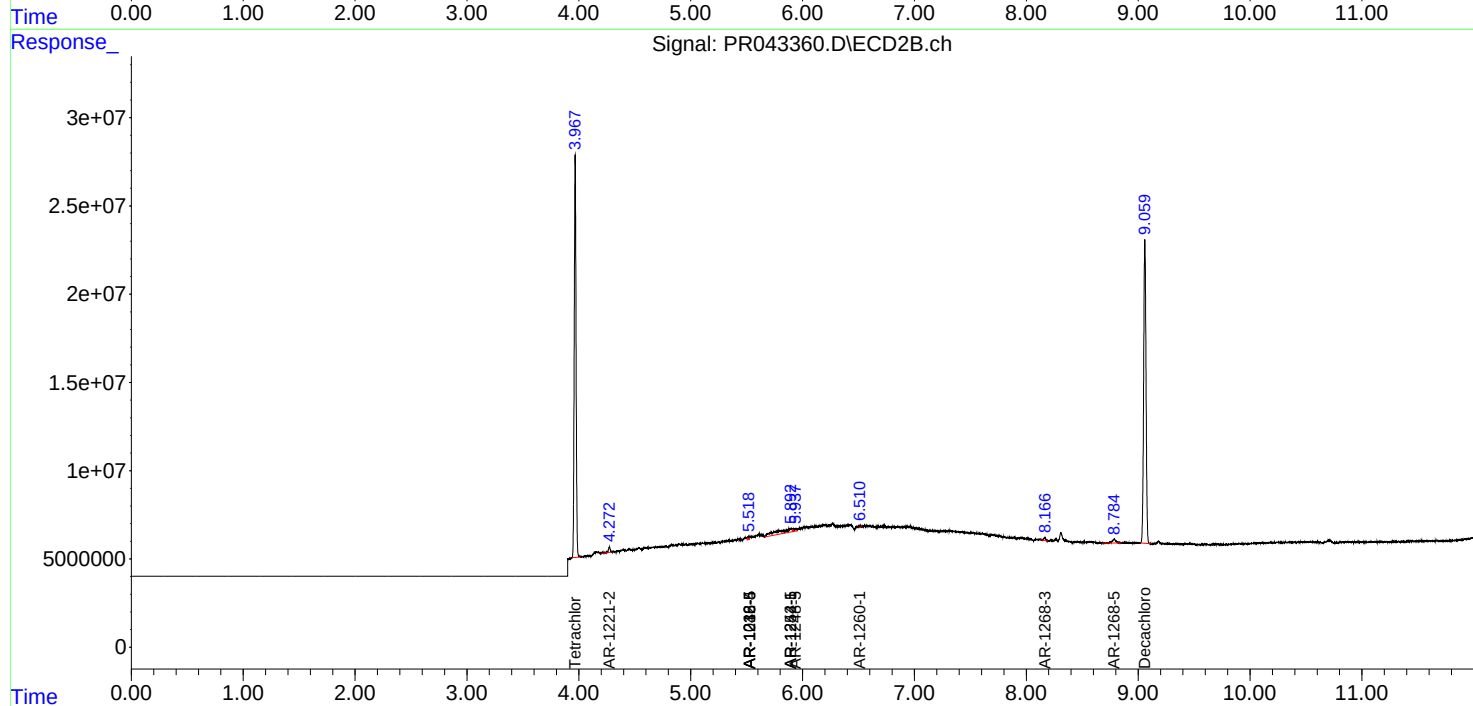
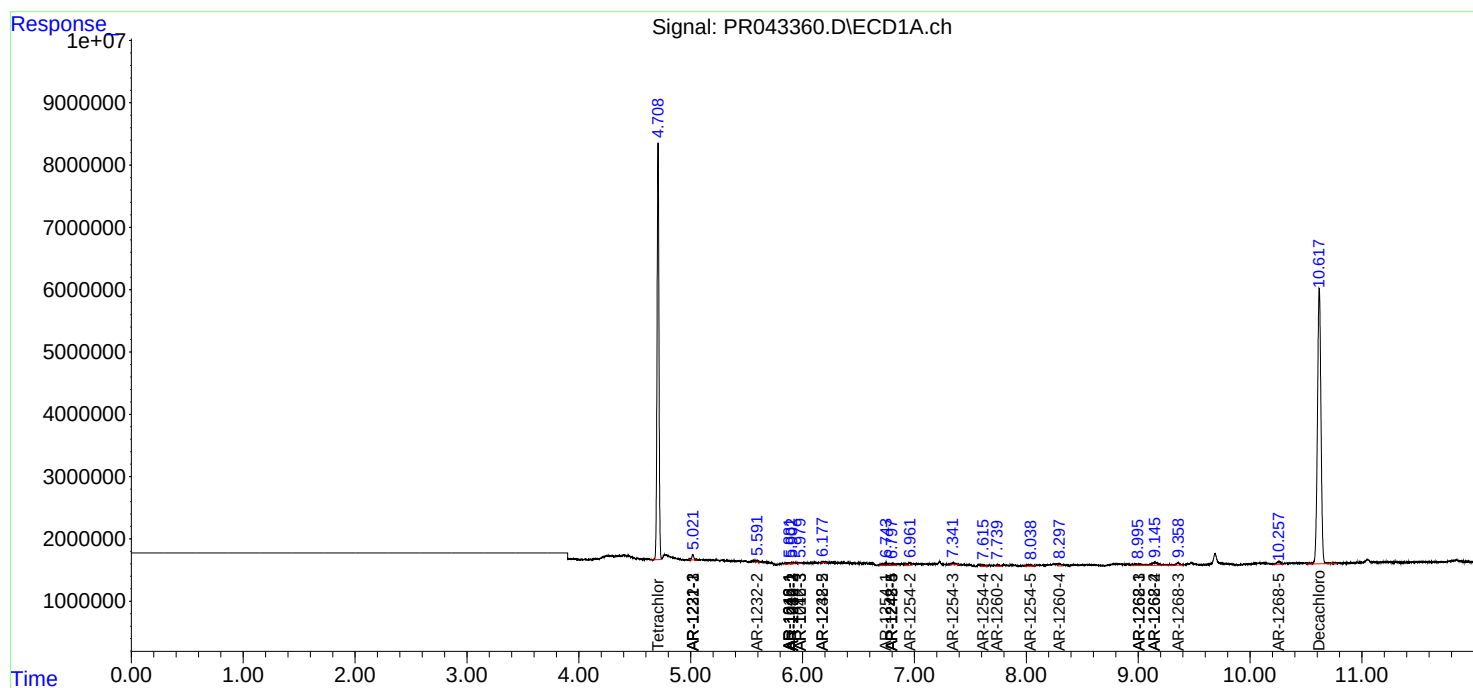
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

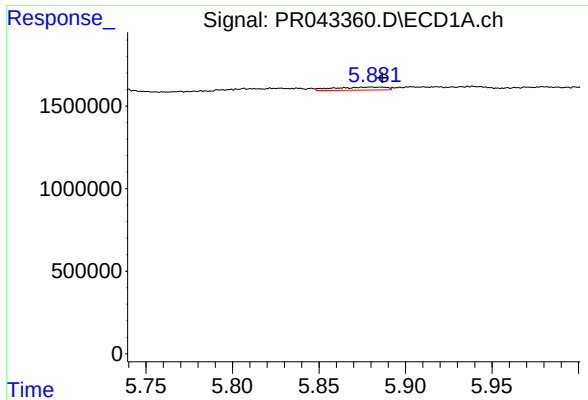
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
Data File : PR043360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 13:21
Operator : SM\AJ
Sample : K5888-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLLP7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 16:34:05 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

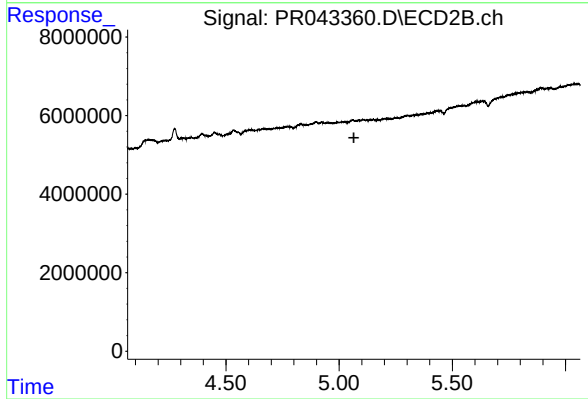




#3 AR-1016-1

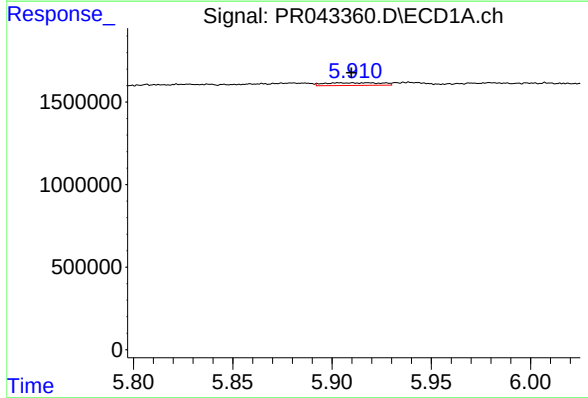
R.T.: 5.880 min
Delta R.T.: -0.007 min
Response: 385543
Conc: 2.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



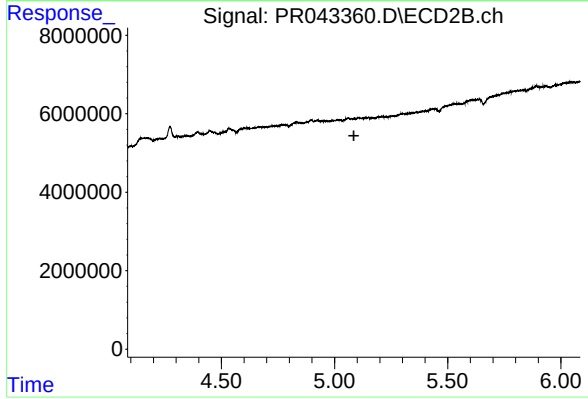
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



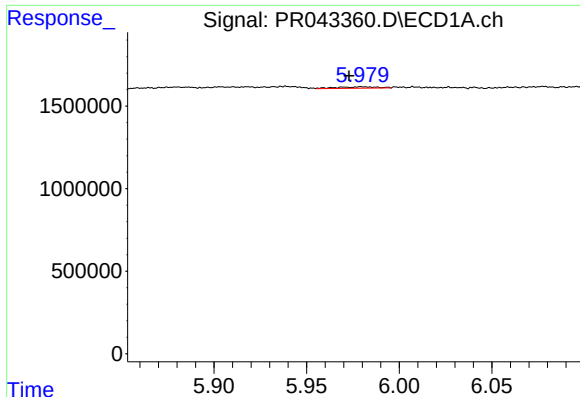
#4 AR-1016-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 314959
Conc: 1.20 ng/ml



#4 AR-1016-2

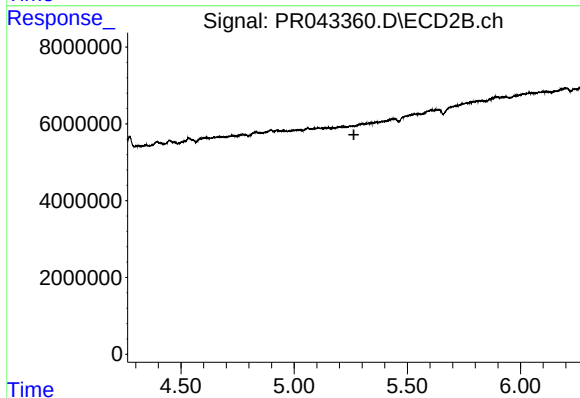
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#5 AR-1016-3

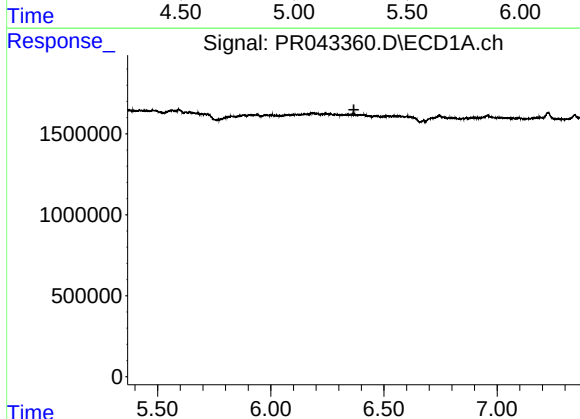
R.T.: 5.980 min
Delta R.T.: 0.007 min
Response: 127374
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



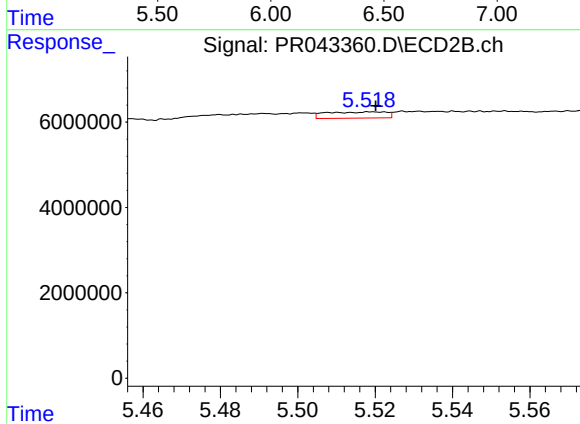
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



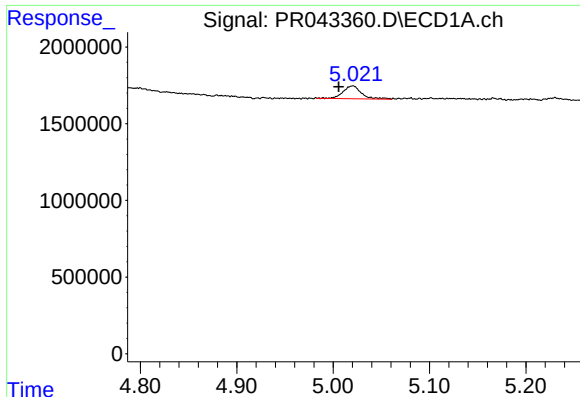
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



#7 AR-1016-5

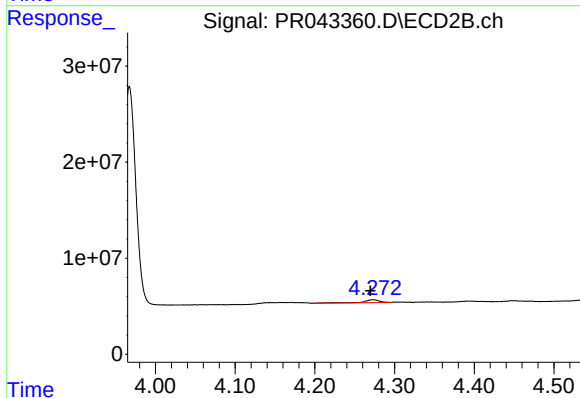
R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 1562385
Conc: 4.93 ng/ml



#9 AR-1221-2

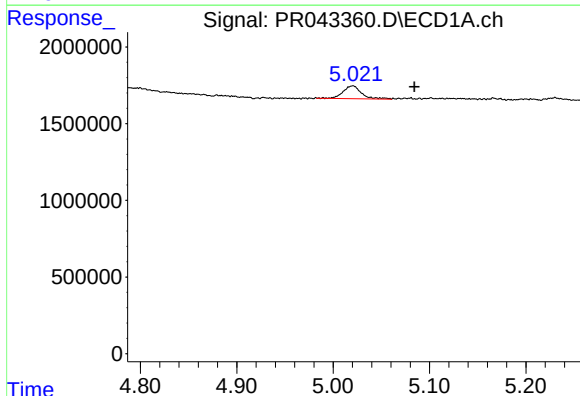
R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1092429
Conc: 28.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



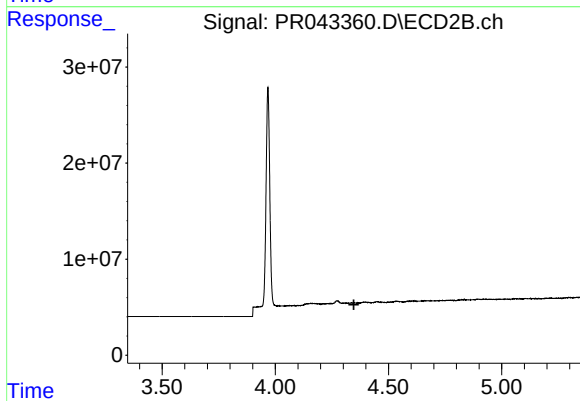
#9 AR-1221-2

R.T.: 4.273 min
Delta R.T.: 0.003 min
Response: 4118927
Conc: 30.70 ng/ml



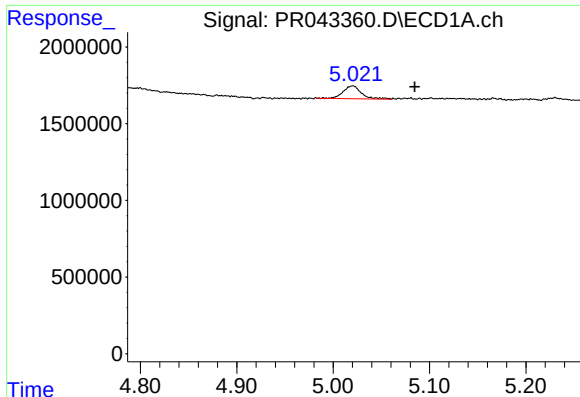
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1092429
Conc: 8.56 ng/ml



#10 AR-1221-3

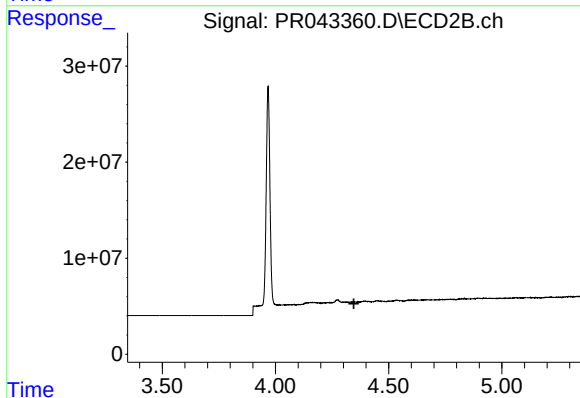
R.T.: 4.392 min
Delta R.T.: 0.045 min
Response: -16828
Conc: N.D.



#11 AR-1232-1

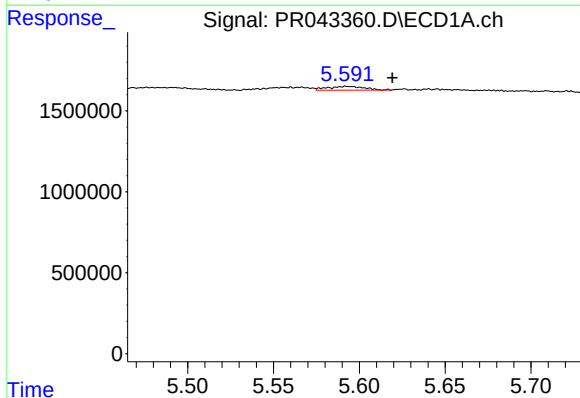
R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1092429
Conc: 9.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



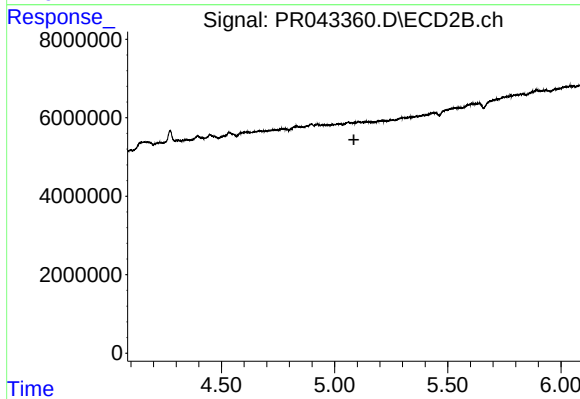
#11 AR-1232-1

R.T.: 4.392 min
Delta R.T.: 0.045 min
Response: -16828
Conc: N.D.



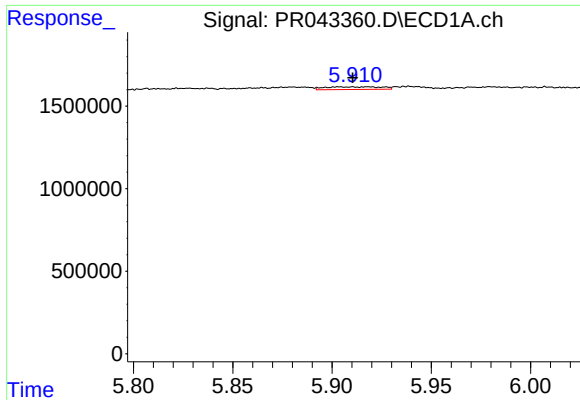
#12 AR-1232-2

R.T.: 5.593 min
Delta R.T.: -0.027 min
Response: 361055
Conc: 6.33 ng/ml



#12 AR-1232-2

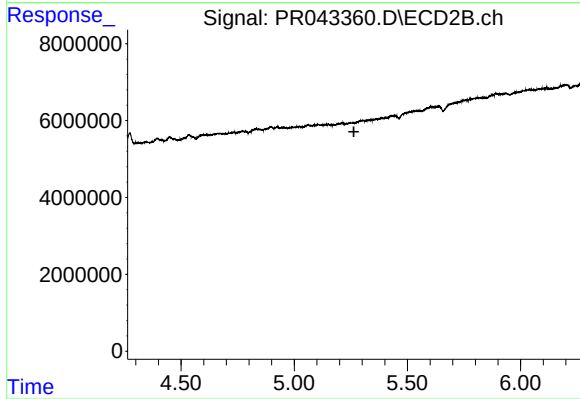
R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.



#13 AR-1232-3

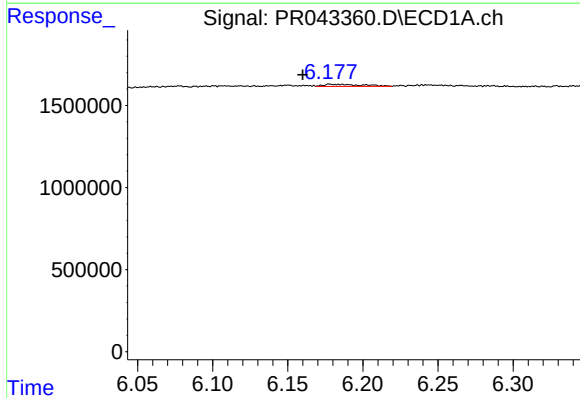
R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 314959
Conc: 2.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



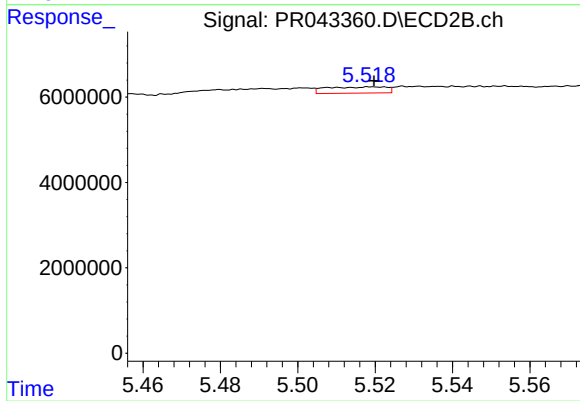
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



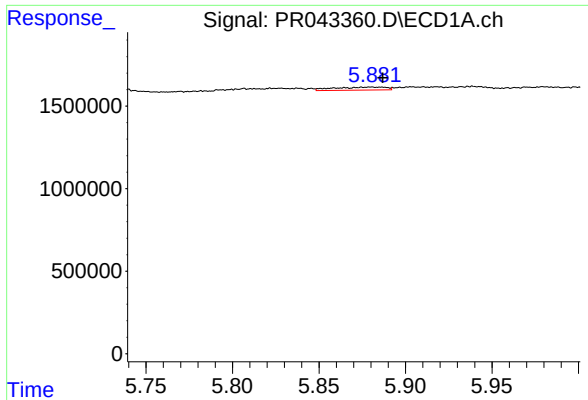
#15 AR-1232-5

R.T.: 6.178 min
Delta R.T.: 0.018 min
Response: 226064
Conc: 5.27 ng/ml



#15 AR-1232-5

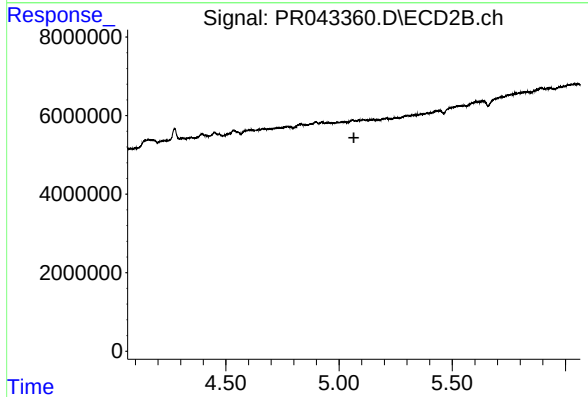
R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 1562385
Conc: 11.46 ng/ml



#16 AR-1242-1

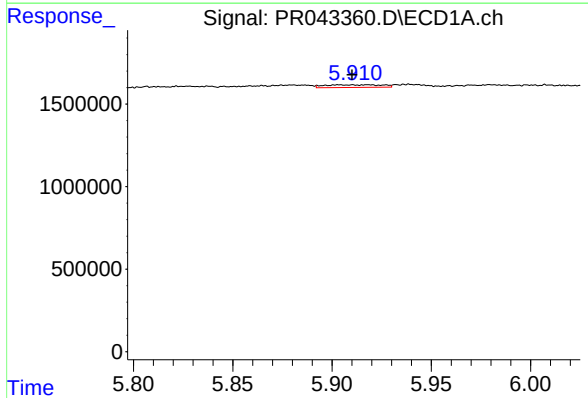
R.T.: 5.880 min
Delta R.T.: -0.007 min
Response: 385543
Conc: 2.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



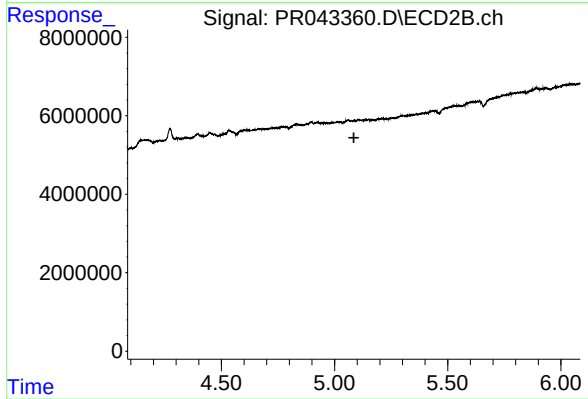
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



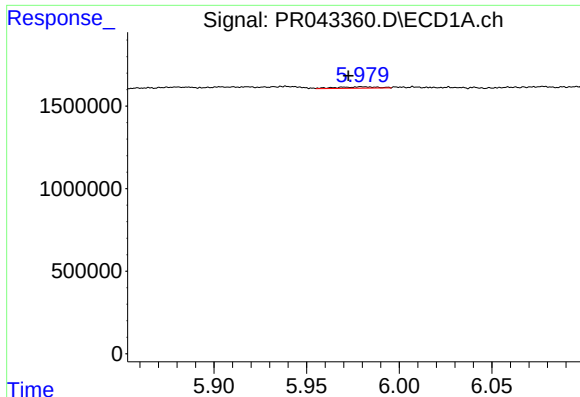
#17 AR-1242-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 314959
Conc: 1.55 ng/ml



#17 AR-1242-2

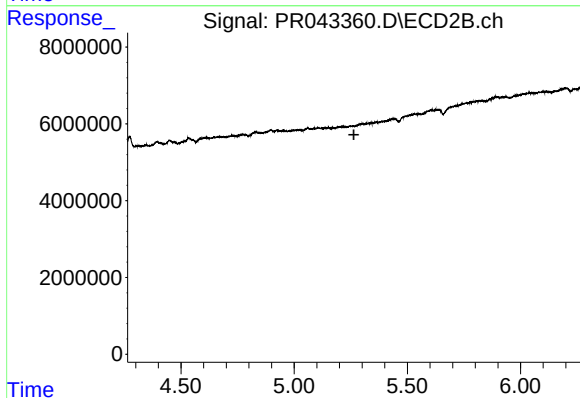
R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



#18 AR-1242-3

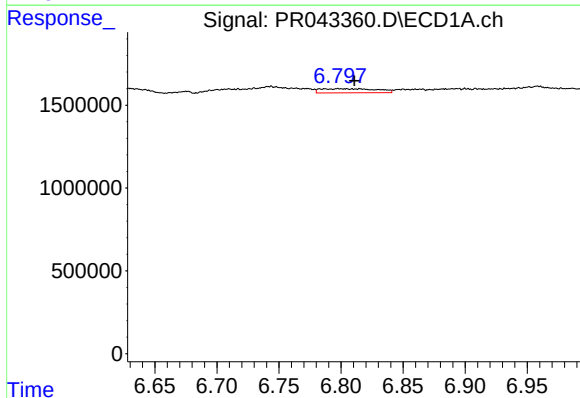
R.T.: 5.980 min
Delta R.T.: 0.007 min
Response: 127374
Conc: 1.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



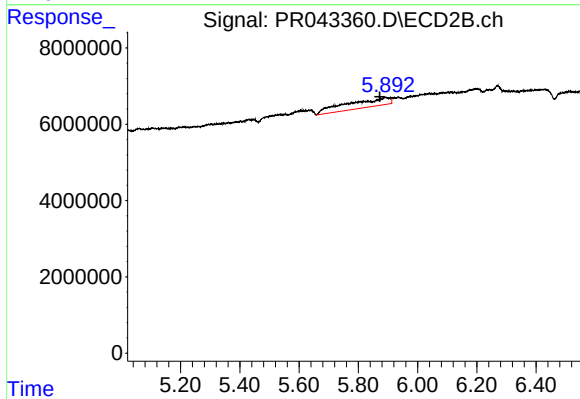
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



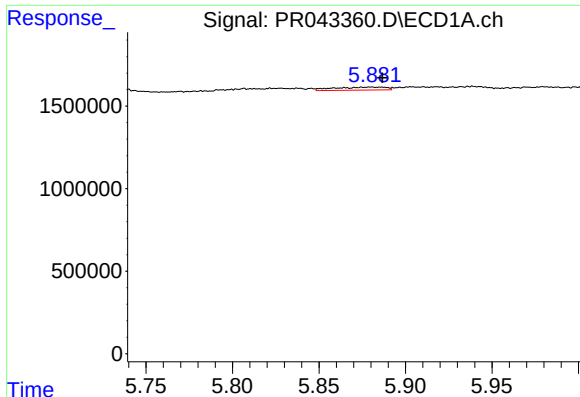
#20 AR-1242-5

R.T.: 6.798 min
Delta R.T.: -0.013 min
Response: 772125
Conc: 7.14 ng/ml



#20 AR-1242-5

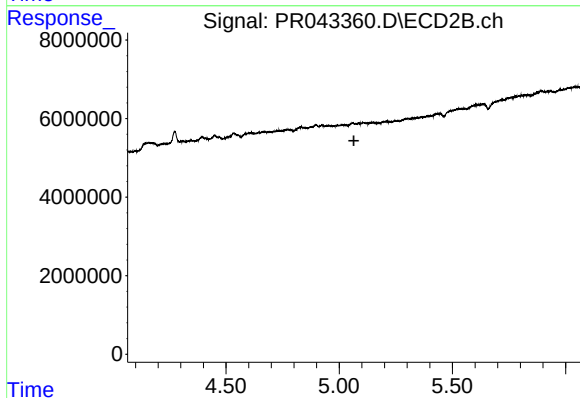
R.T.: 5.891 min
Delta R.T.: 0.019 min
Response: 22794963
Conc: 76.71 ng/ml



#21 AR-1248-1

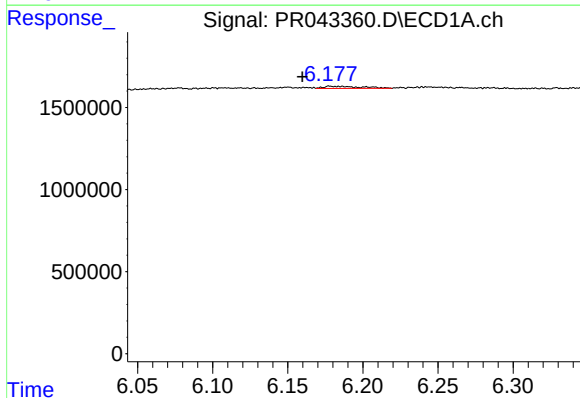
R.T.: 5.880 min
Delta R.T.: -0.007 min
Response: 385543
Conc: 3.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



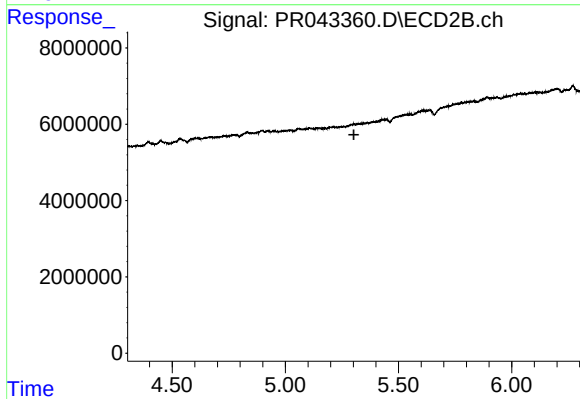
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



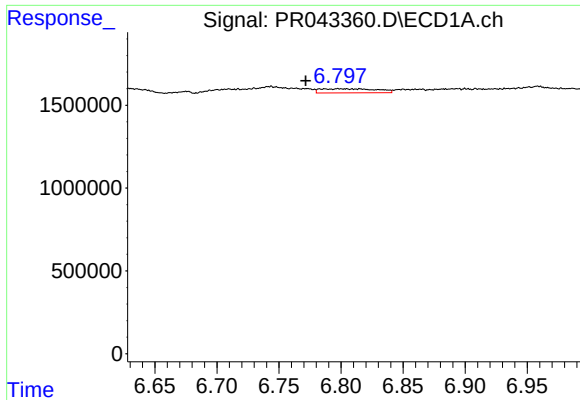
#22 AR-1248-2

R.T.: 6.178 min
Delta R.T.: 0.018 min
Response: 226064
Conc: 1.44 ng/ml



#22 AR-1248-2

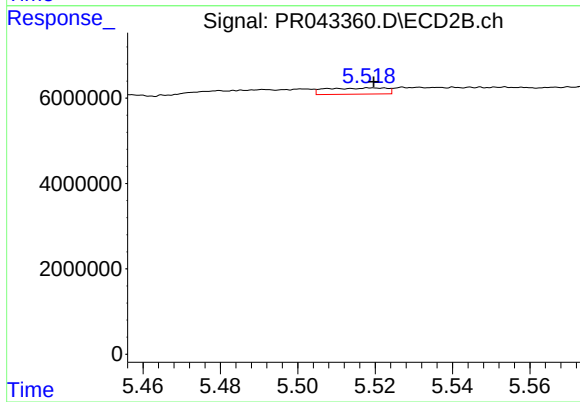
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#24 AR-1248-4

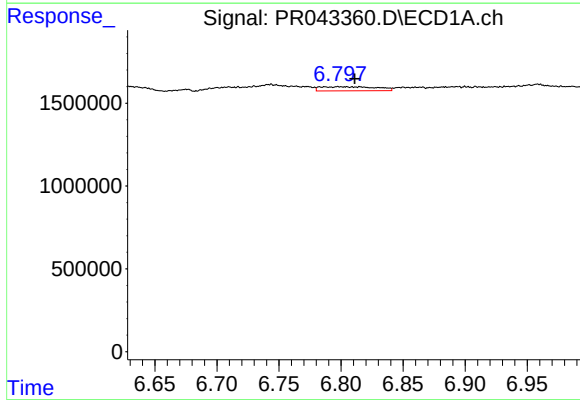
R.T.: 6.798 min
Delta R.T.: 0.026 min
Response: 772125
Conc: 3.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



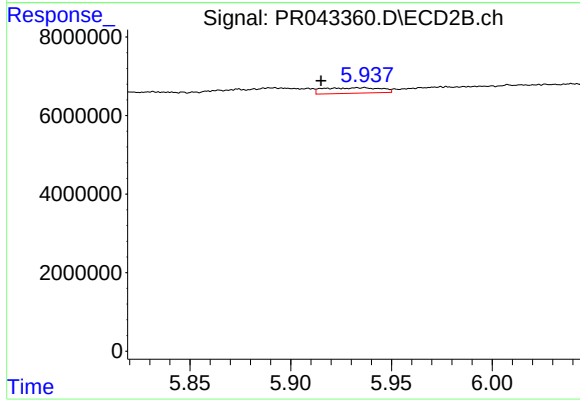
#24 AR-1248-4

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 1562385
Conc: 3.75 ng/ml



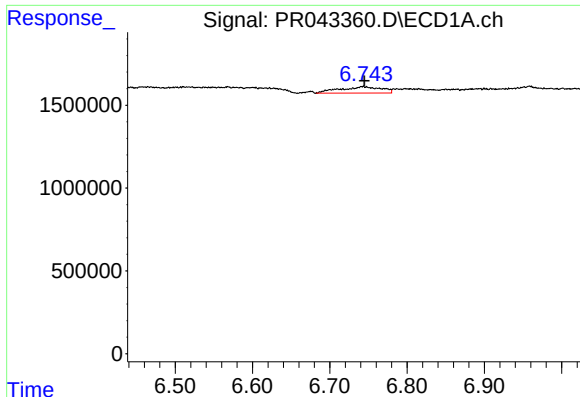
#25 AR-1248-5

R.T.: 6.798 min
Delta R.T.: -0.013 min
Response: 772125
Conc: 4.14 ng/ml



#25 AR-1248-5

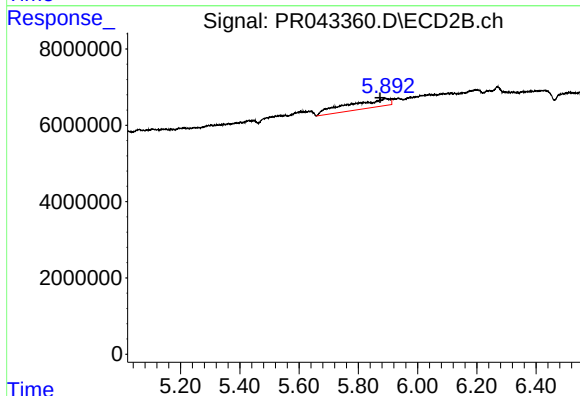
R.T.: 5.936 min
Delta R.T.: 0.021 min
Response: 2794852
Conc: 6.34 ng/ml



#26 AR-1254-1

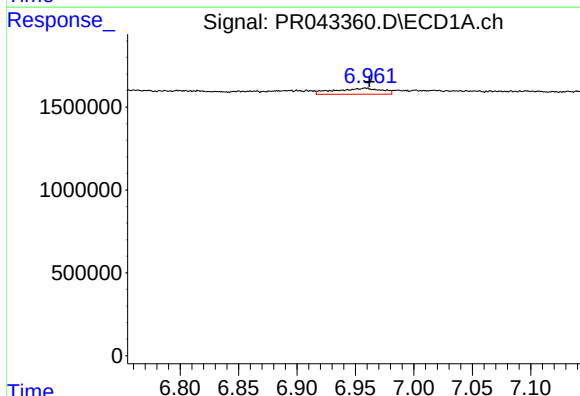
R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 1433156
Conc: 7.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



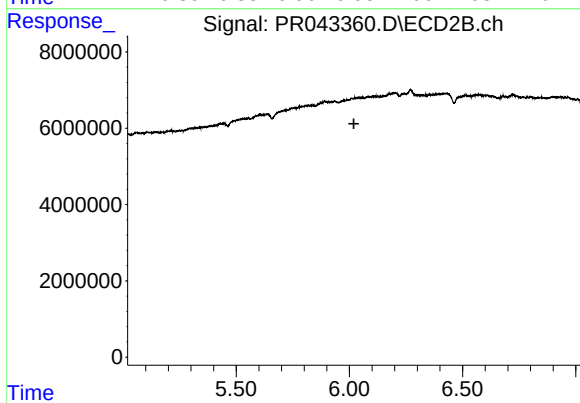
#26 AR-1254-1

R.T.: 5.891 min
Delta R.T.: 0.018 min
Response: 22794963
Conc: 36.51 ng/ml



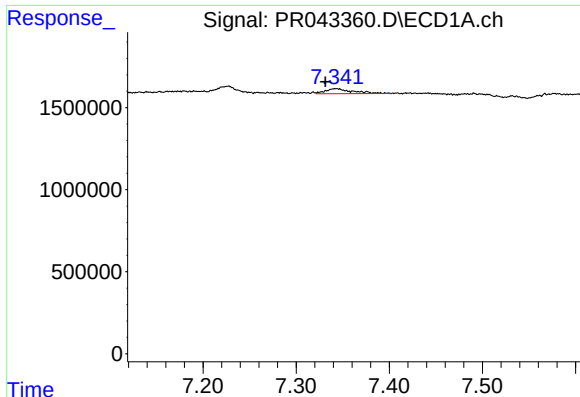
#27 AR-1254-2

R.T.: 6.959 min
Delta R.T.: -0.004 min
Response: 1008308
Conc: 3.42 ng/ml



#27 AR-1254-2

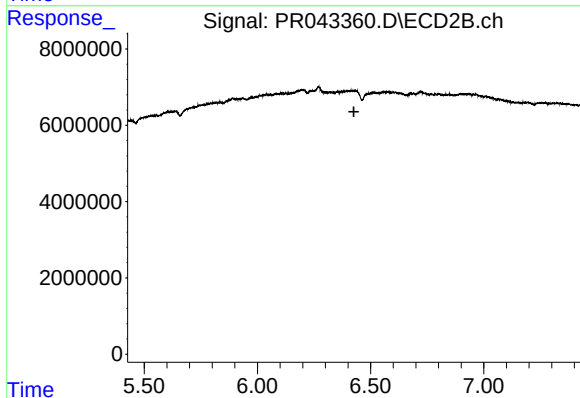
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.



#28 AR-1254-3

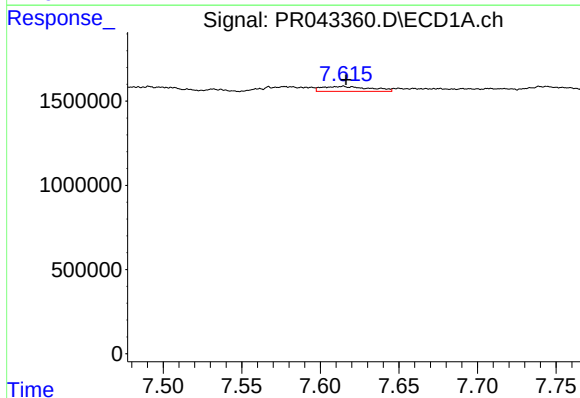
R.T.: 7.343 min
Delta R.T.: 0.011 min
Response: 626277
Conc: 2.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



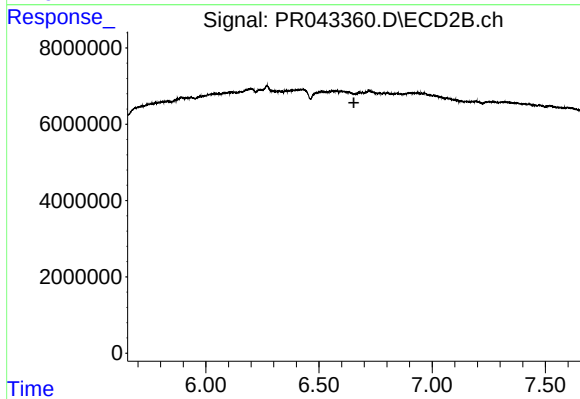
#28 AR-1254-3

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



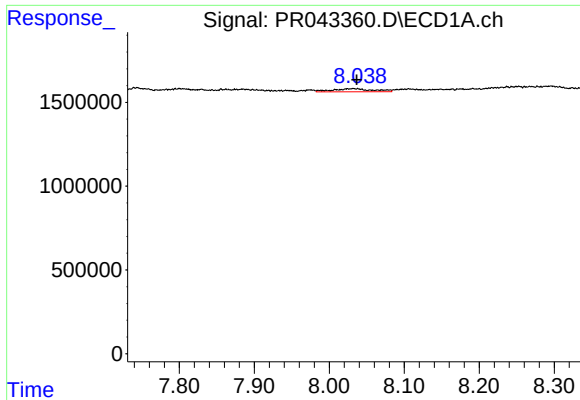
#29 AR-1254-4

R.T.: 7.615 min
Delta R.T.: -0.002 min
Response: 630125
Conc: 2.79 ng/ml



#29 AR-1254-4

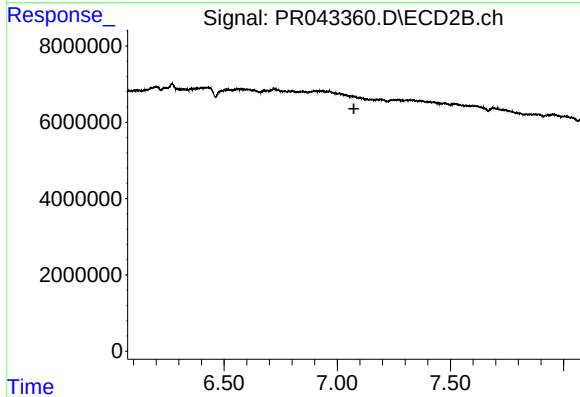
R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



#30 AR-1254-5

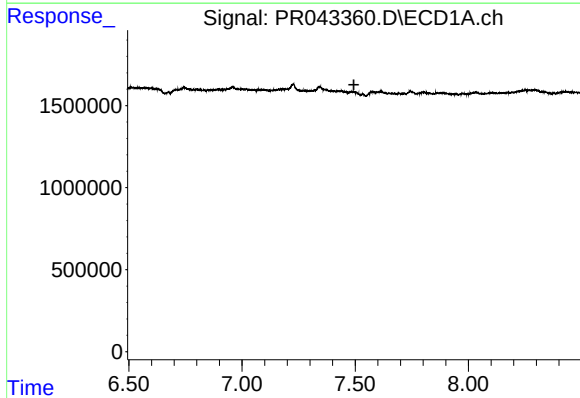
R.T.: 8.032 min
Delta R.T.: -0.005 min
Response: 706677
Conc: 3.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



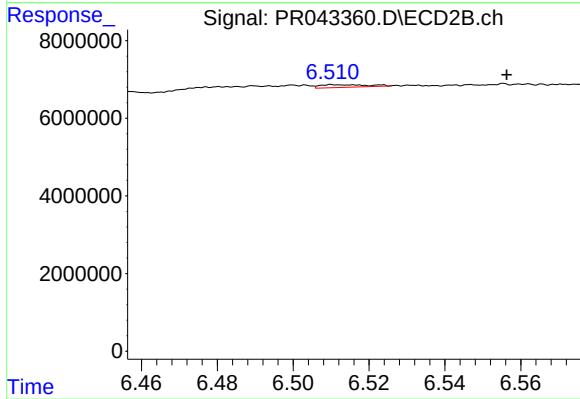
#30 AR-1254-5

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



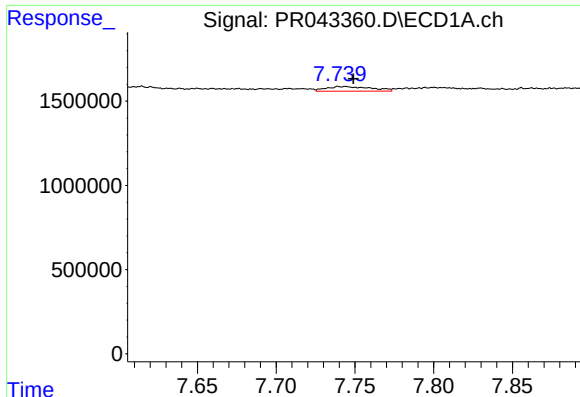
#31 AR-1260-1

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



#31 AR-1260-1

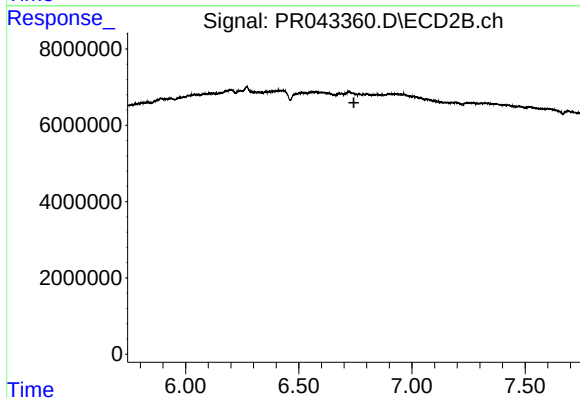
R.T.: 6.511 min
Delta R.T.: -0.045 min
Response: 570668
Conc: 0.87 ng/ml



#32 AR-1260-2

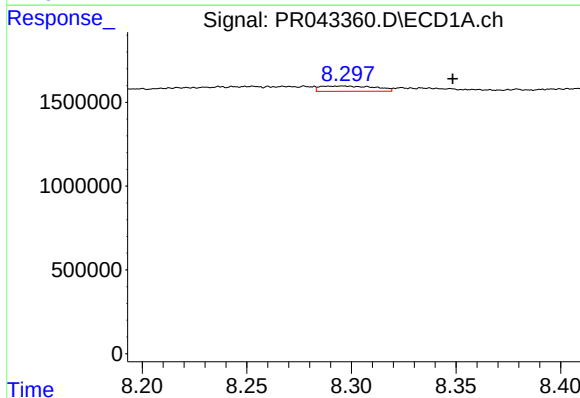
R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 554118
Conc: 2.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



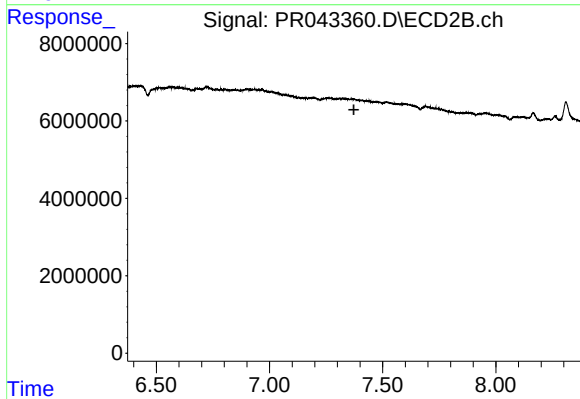
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



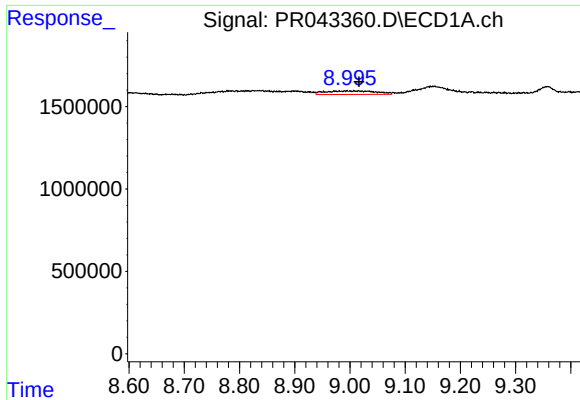
#34 AR-1260-4

R.T.: 8.296 min
Delta R.T.: -0.053 min
Response: 574247
Conc: 2.51 ng/ml



#34 AR-1260-4

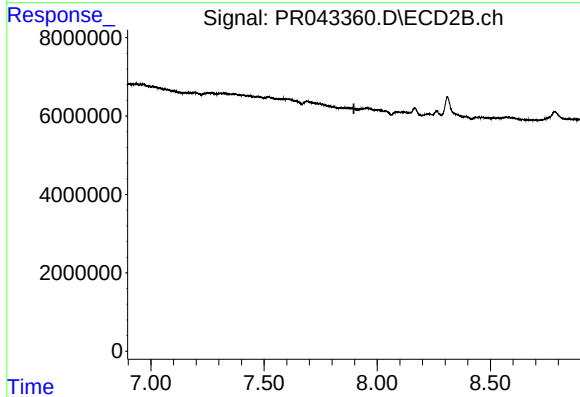
R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



#38 AR-1262-3

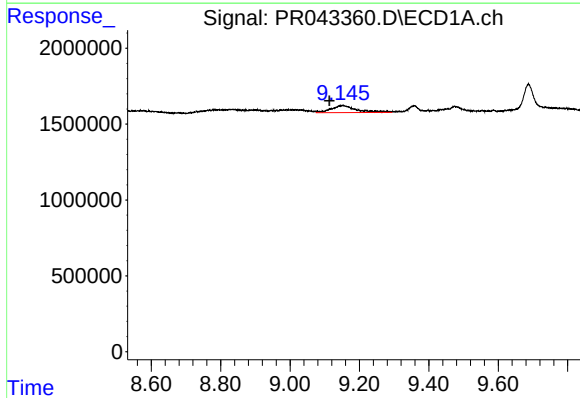
R.T.: 9.008 min
Delta R.T.: -0.009 min
Response: 1351766
Conc: 4.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



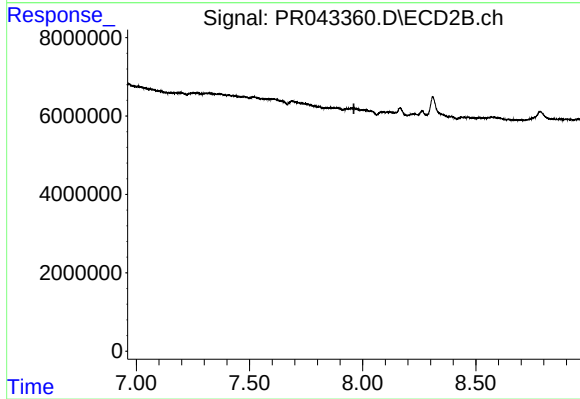
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.897 min
Response: 0
Conc: N.D.



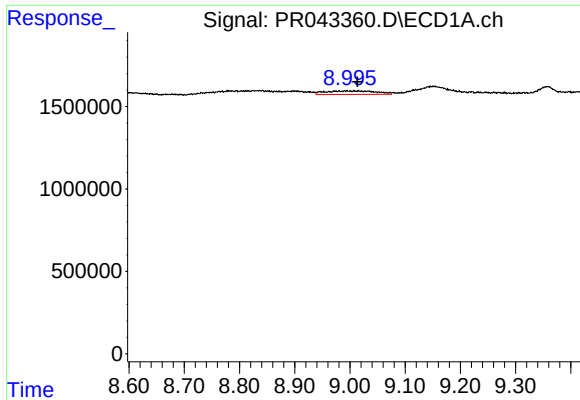
#39 AR-1262-4

R.T.: 9.150 min
Delta R.T.: 0.037 min
Response: 2408459
Conc: 9.83 ng/ml



#39 AR-1262-4

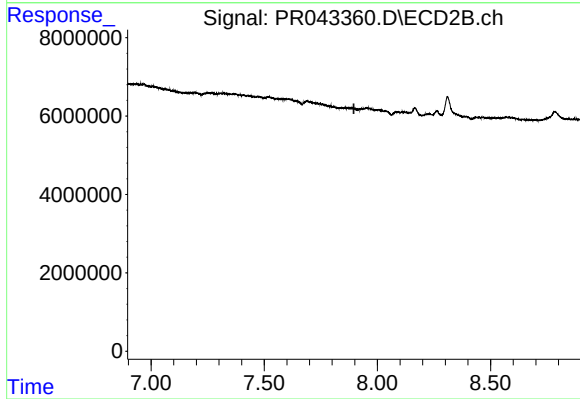
R.T.: 0.000 min
Exp R.T. : 7.961 min
Response: 0
Conc: N.D.



#41 AR-1268-1

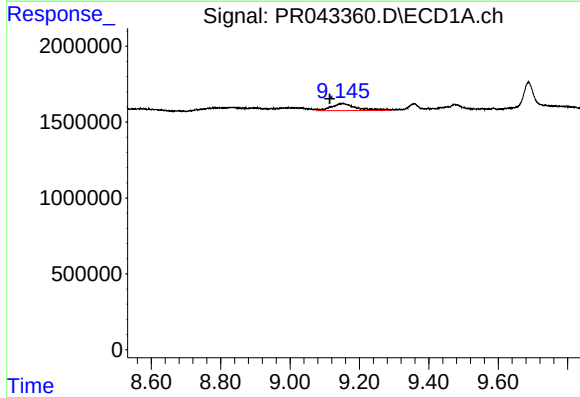
R.T.: 9.008 min
Delta R.T.: -0.006 min
Response: 1351766
Conc: 2.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



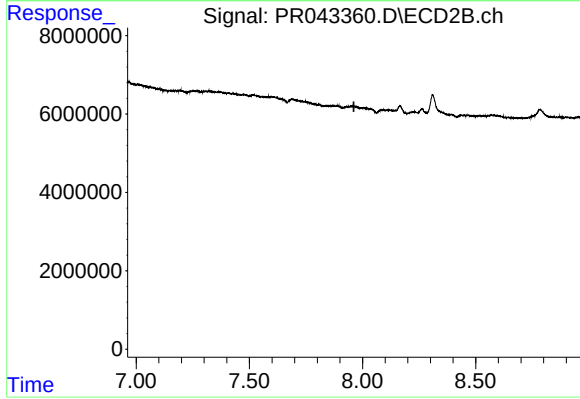
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



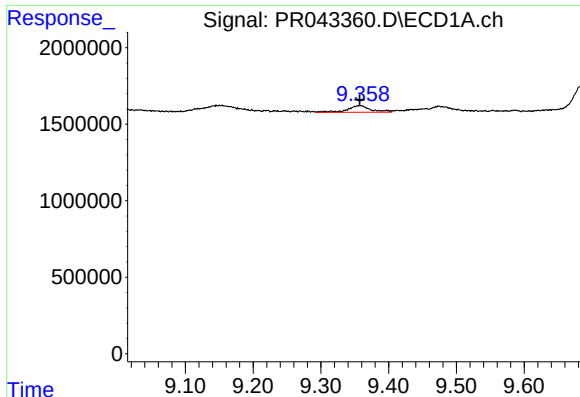
#42 AR-1268-2

R.T.: 9.150 min
Delta R.T.: 0.035 min
Response: 2408459
Conc: 4.56 ng/ml



#42 AR-1268-2

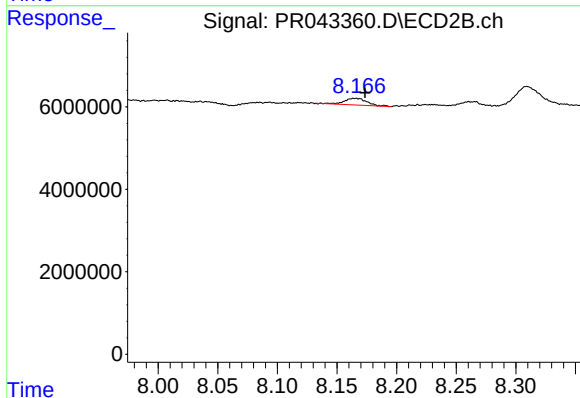
R.T.: 0.000 min
Exp R.T. : 7.962 min
Response: 0
Conc: N.D.



#43 AR-1268-3

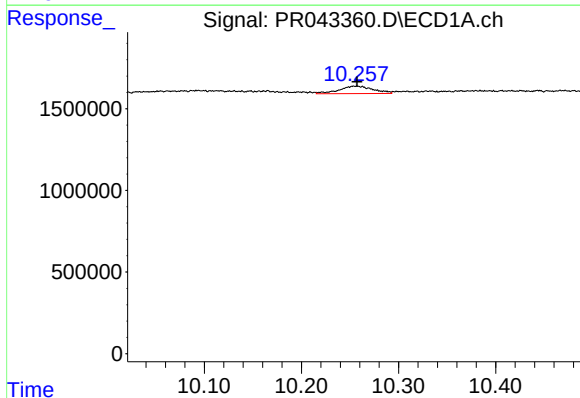
R.T.: 9.358 min
Delta R.T.: 0.000 min
Response: 1029065
Conc: 2.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP7



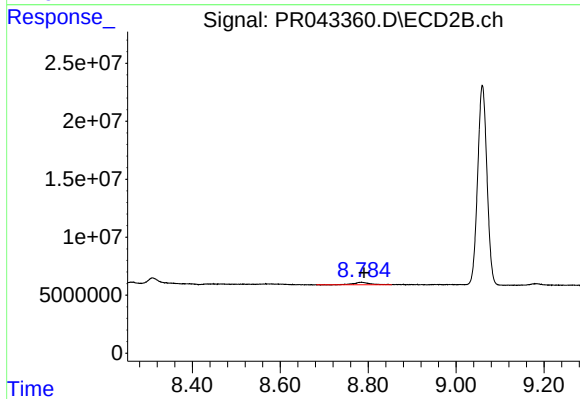
#43 AR-1268-3

R.T.: 8.165 min
Delta R.T.: -0.008 min
Response: 2145634
Conc: 1.29 ng/ml



#45 AR-1268-5

R.T.: 10.256 min
Delta R.T.: -0.001 min
Response: 1105660
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 8.785 min
Delta R.T.: -0.005 min
Response: 5477833
Conc: 1.16 ng/ml