

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
 Data File : PR041283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 10:11
 Operator : SM\AJ
 Sample : MDL-AR1232-S-1
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1232-S-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 11:08:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 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...	4.730	3.990	25921215	113.7E6	8.434	8.538
2)	SA Decachlor...	10.653	9.116	46769926	131.8E6	16.805	13.485
Target Compounds							
3)	L1 AR-1016-1	5.930	5.089	2335860	2044718	20.716	7.725 #
4)	L1 AR-1016-2	5.930	5.110	2335860	2561045	14.680	6.978 #
5)	L1 AR-1016-3	5.930f	0.000	2335860	0	24.929	N.D. #
7)	L1 AR-1016-5	0.000	5.545	0	15863659	N.D.	68.258 #
9)	L2 AR-1221-2	0.000	4.291	0	2084032	N.D.	27.139 #
10)	L2 AR-1221-3	0.000	4.368	0	3016492	N.D.	13.322 #
11)	L3 AR-1232-1	0.000	4.368	0	3016492	N.D.	22.285 #
12)	L3 AR-1232-2	0.000	5.110	0	2561045	N.D.	19.714 #
13)	L3 AR-1232-3	5.930	0.000	2335860	0	42.309	N.D. #
15)	L3 AR-1232-5	0.000	5.545	0	15863659	N.D.	192.512 #
16)	L4 AR-1242-1	5.930	5.089	2335860	2044718	31.437	11.769 #
17)	L4 AR-1242-2	5.930	5.110	2335860	2561045	22.288	10.701 #
18)	L4 AR-1242-3	5.930f	0.000	2335860	0	36.905	N.D. #
20)	L4 AR-1242-5	6.830	5.900	998547	2041650	15.847	8.902 #
21)	L5 AR-1248-1	5.930	5.089	2335860	2044718	39.892	14.759 #
24)	L5 AR-1248-4	6.765	5.545	2222504	15863659	19.017	60.174 #
25)	L5 AR-1248-5	6.830	5.925	998547	4184701	9.105	13.242 #
26)	L6 AR-1254-1	6.765	5.900	2222504	2041650	18.131	4.264 #
27)	L6 AR-1254-2	0.000	6.118f	0	3468199	N.D.	7.854 #
28)	L6 AR-1254-3	0.000	6.455	0	3359695	N.D.	4.466 #
29)	L6 AR-1254-4	0.000	6.754f	0	2541110	N.D.	4.860 #
32)	L7 AR-1260-2	0.000	6.754	0	2541110	N.D.	3.997 #
38)	L8 AR-1262-3	0.000	7.960	0	8285090	N.D.	13.720 #
39)	L8 AR-1262-4	0.000	7.960f	0	8285090	N.D.	7.430 #
41)	L9 AR-1268-1	0.000	7.960	0	8285090	N.D.	5.167 #
42)	L9 AR-1268-2	0.000	7.960f	0	8285090	N.D.	5.544 #

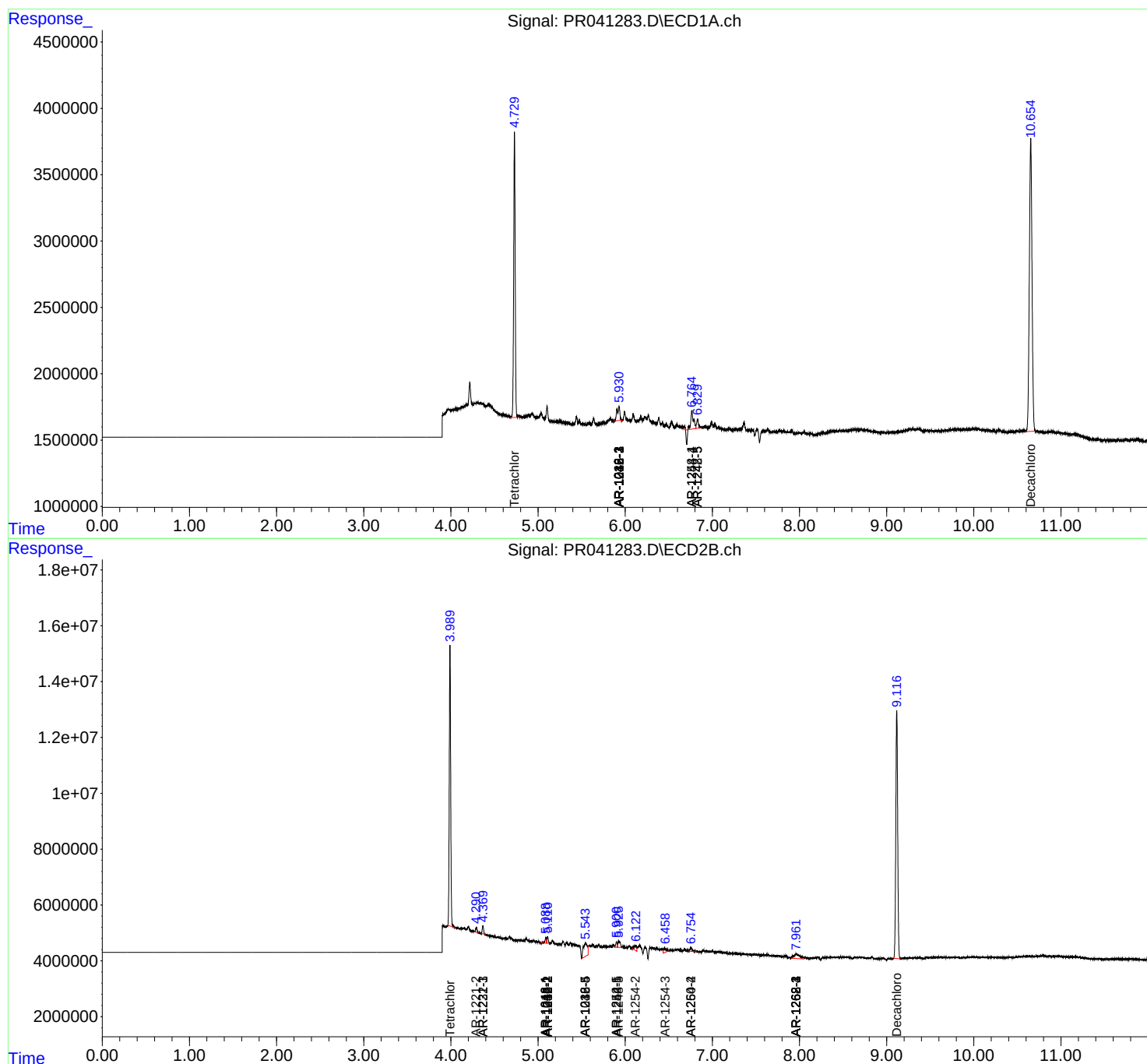
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

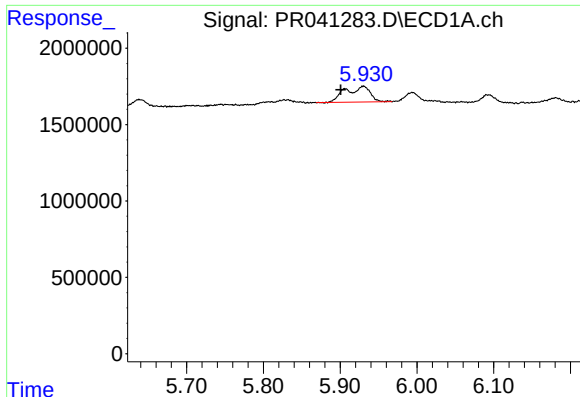
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
Data File : PR041283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 10:11
Operator : SM\AJ
Sample : MDL-AR1232-S-1
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
MDL-AR1232-S-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 11:08:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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

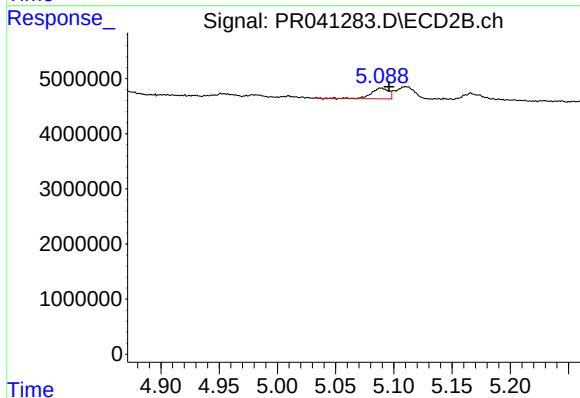




#3 AR-1016-1

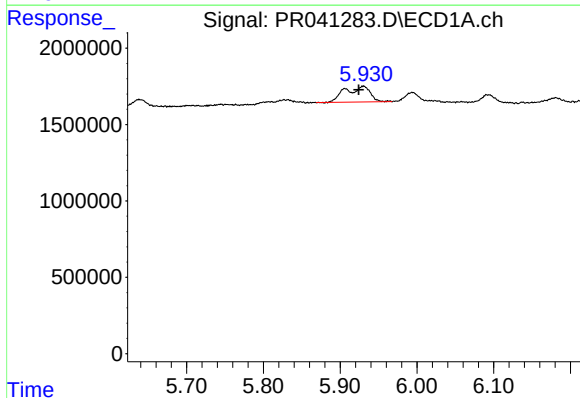
R.T.: 5.930 min
Delta R.T.: 0.029 min
Response: 2335860
Conc: 20.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



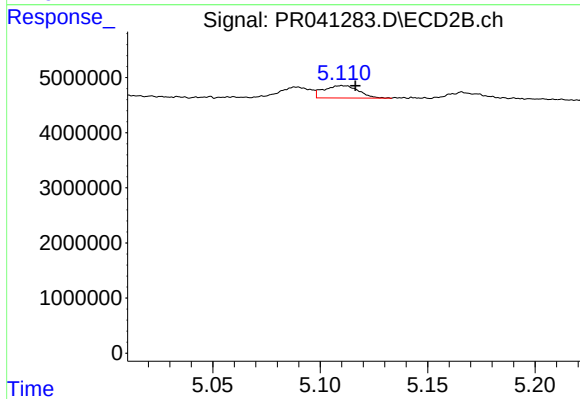
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: -0.007 min
Response: 2044718
Conc: 7.73 ng/ml



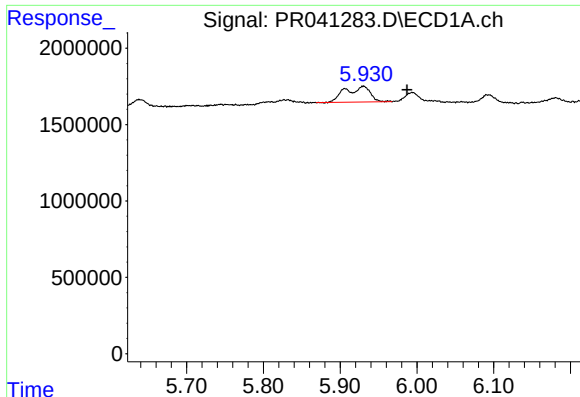
#4 AR-1016-2

R.T.: 5.930 min
Delta R.T.: 0.006 min
Response: 2335860
Conc: 14.68 ng/ml



#4 AR-1016-2

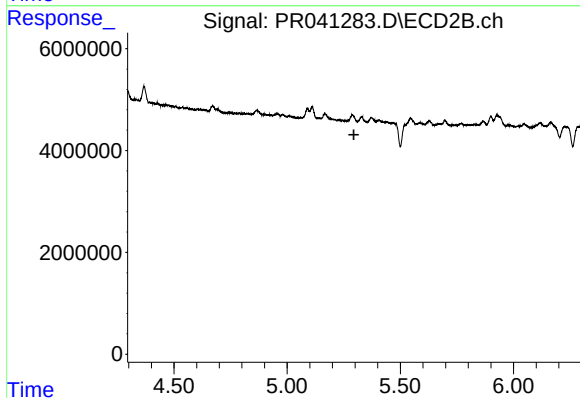
R.T.: 5.110 min
Delta R.T.: -0.006 min
Response: 2561045
Conc: 6.98 ng/ml



#5 AR-1016-3

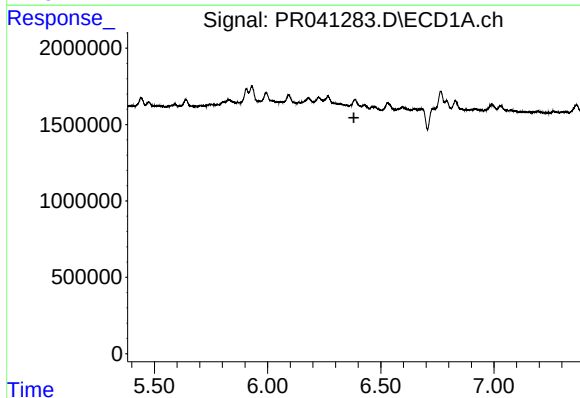
R.T.: 5.930 min
Delta R.T.: -0.057 min
Response: 2335860
Conc: 24.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



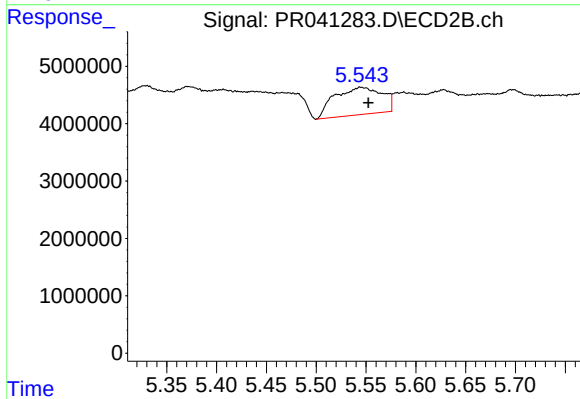
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.295 min
Response: 0
Conc: N.D.



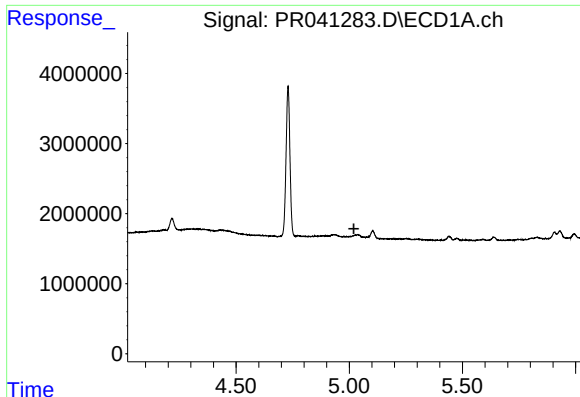
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



#7 AR-1016-5

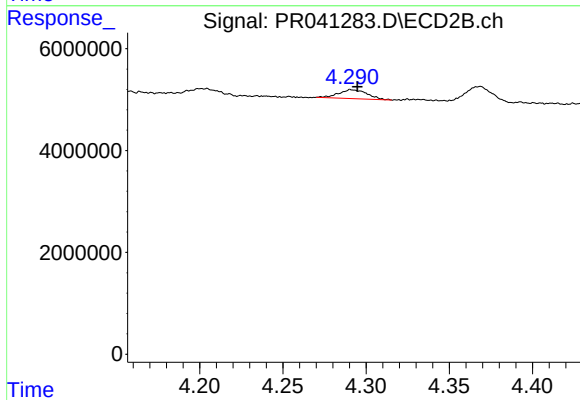
R.T.: 5.545 min
Delta R.T.: -0.007 min
Response: 15863659
Conc: 68.26 ng/ml



#9 AR-1221-2

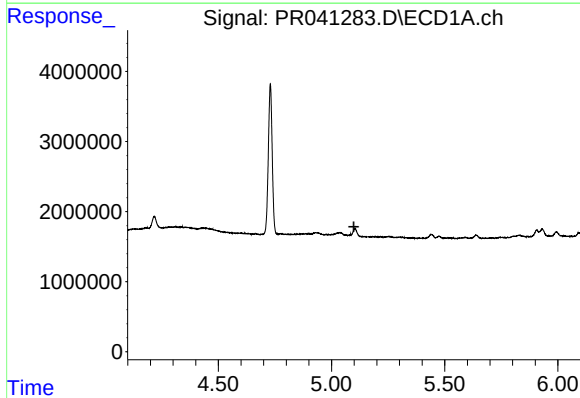
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



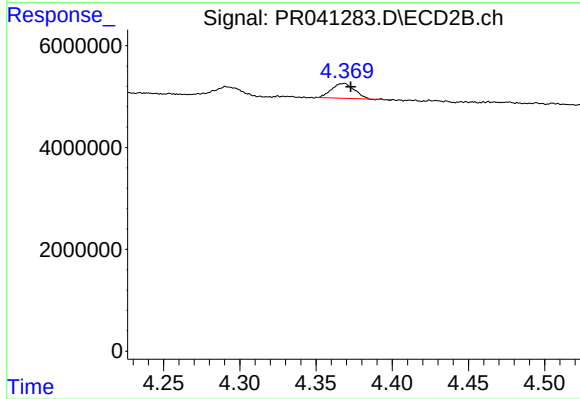
#9 AR-1221-2

R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 2084032
Conc: 27.14 ng/ml



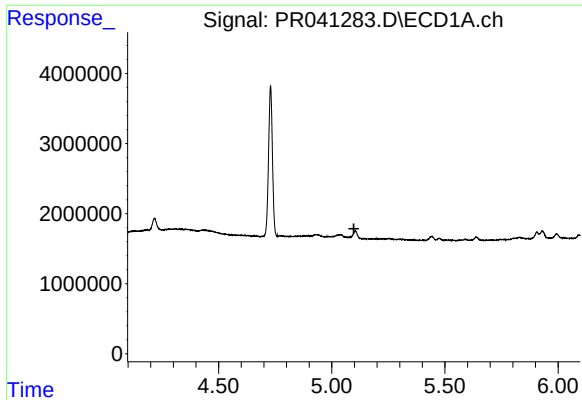
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#10 AR-1221-3

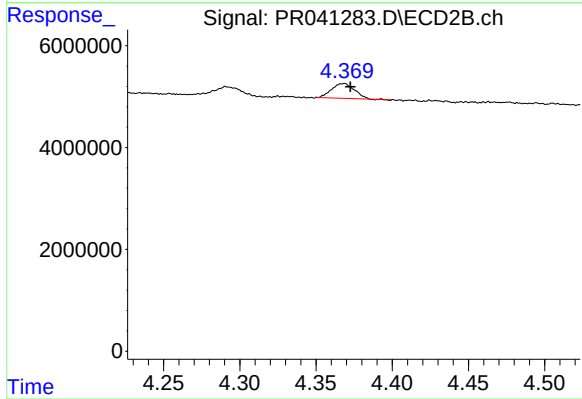
R.T.: 4.368 min
Delta R.T.: -0.005 min
Response: 3016492
Conc: 13.32 ng/ml



#11 AR-1232-1

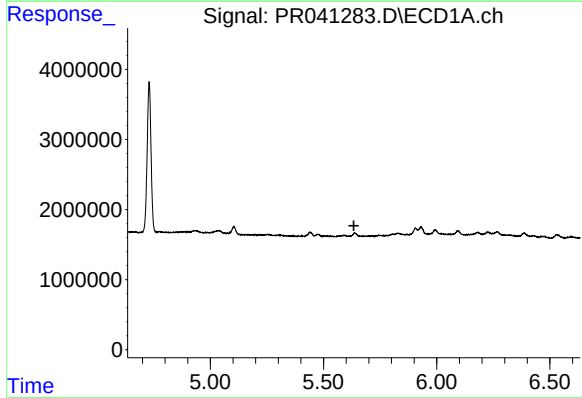
R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



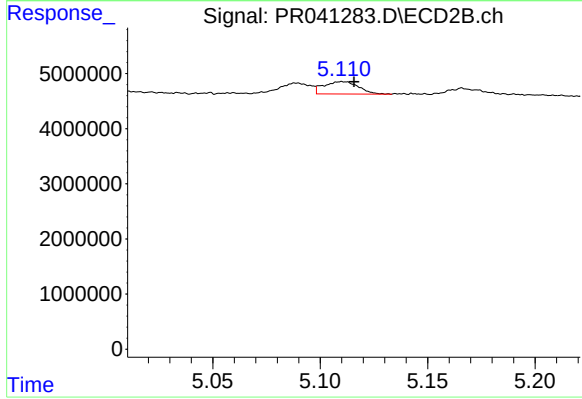
#11 AR-1232-1

R.T.: 4.368 min
Delta R.T.: -0.005 min
Response: 3016492
Conc: 22.28 ng/ml



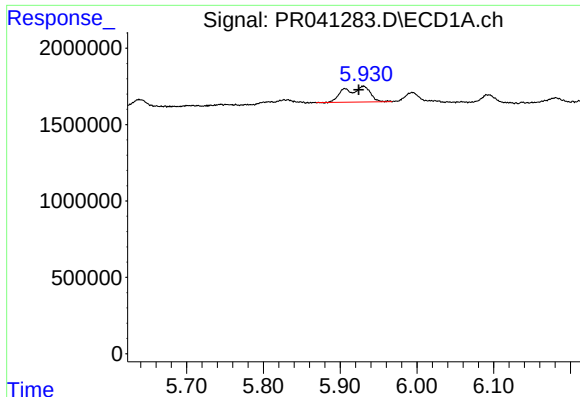
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.



#12 AR-1232-2

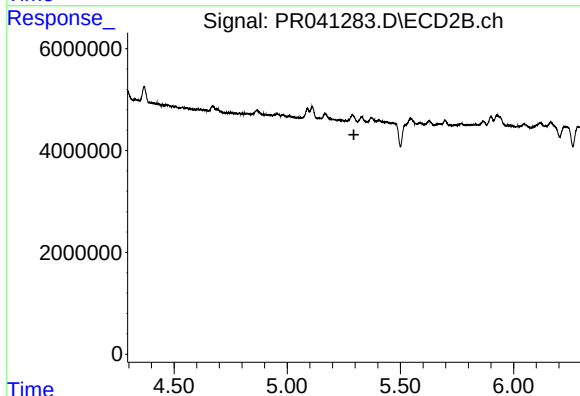
R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 2561045
Conc: 19.71 ng/ml



#13 AR-1232-3

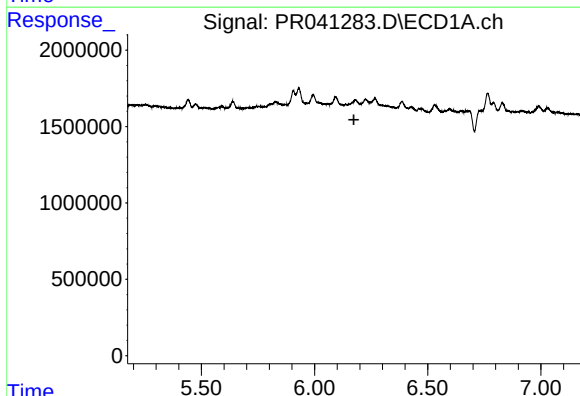
R.T.: 5.930 min
Delta R.T.: 0.006 min
Response: 2335860
Conc: 42.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



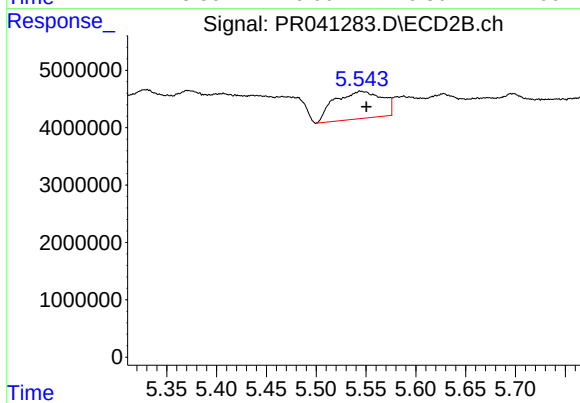
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



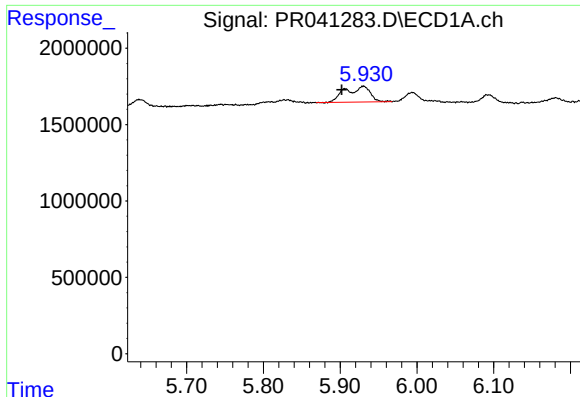
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.



#15 AR-1232-5

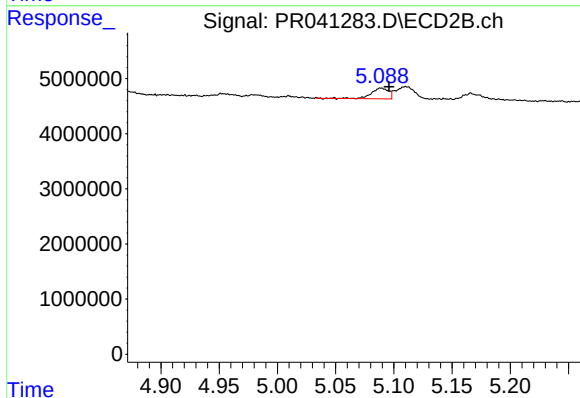
R.T.: 5.545 min
Delta R.T.: -0.006 min
Response: 15863659
Conc: 192.51 ng/ml



#16 AR-1242-1

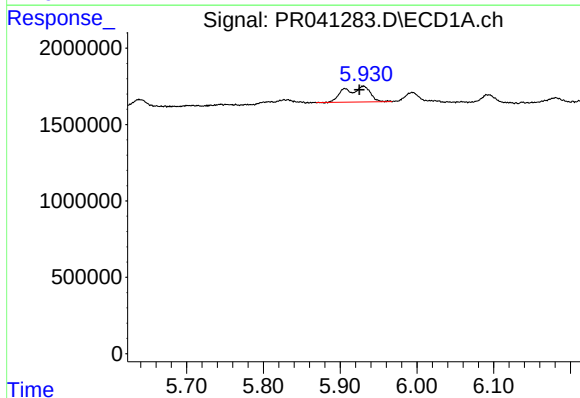
R.T.: 5.930 min
Delta R.T.: 0.028 min
Response: 2335860
Conc: 31.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



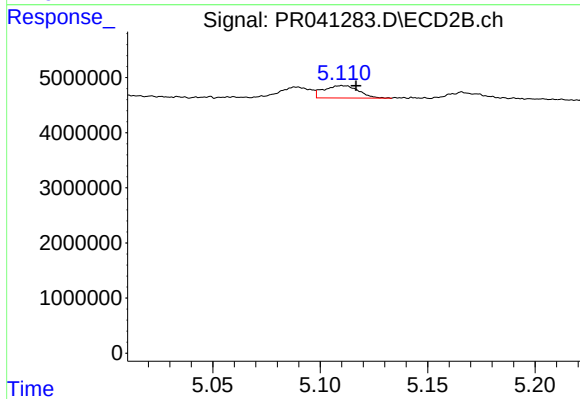
#16 AR-1242-1

R.T.: 5.089 min
Delta R.T.: -0.007 min
Response: 2044718
Conc: 11.77 ng/ml



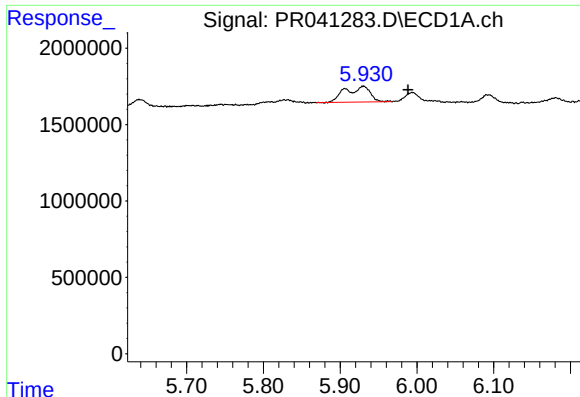
#17 AR-1242-2

R.T.: 5.930 min
Delta R.T.: 0.005 min
Response: 2335860
Conc: 22.29 ng/ml



#17 AR-1242-2

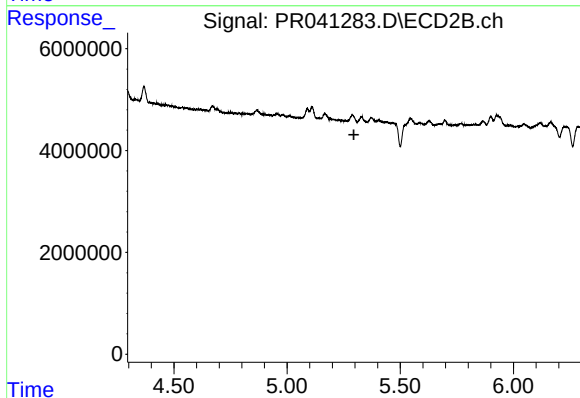
R.T.: 5.110 min
Delta R.T.: -0.006 min
Response: 2561045
Conc: 10.70 ng/ml



#18 AR-1242-3

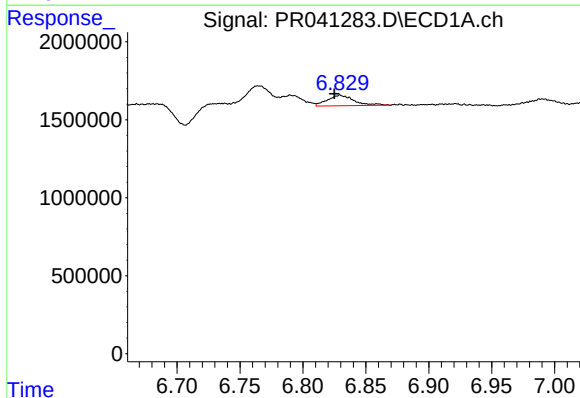
R.T.: 5.930 min
Delta R.T.: -0.058 min
Response: 2335860
Conc: 36.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



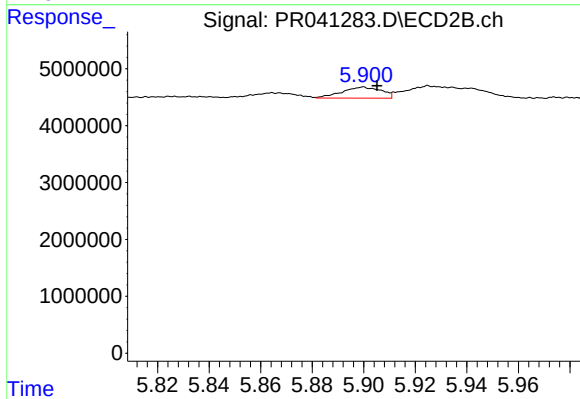
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.295 min
Response: 0
Conc: N.D.



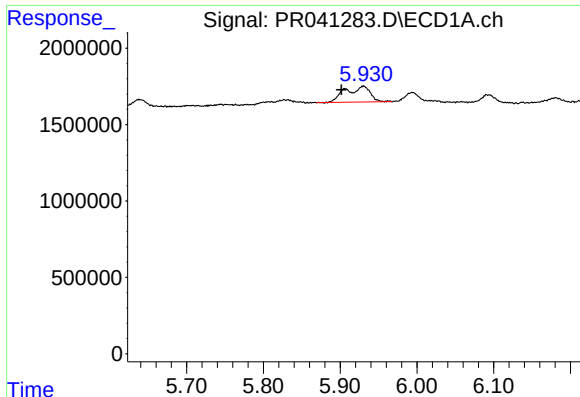
#20 AR-1242-5

R.T.: 6.830 min
Delta R.T.: 0.005 min
Response: 998547
Conc: 15.85 ng/ml



#20 AR-1242-5

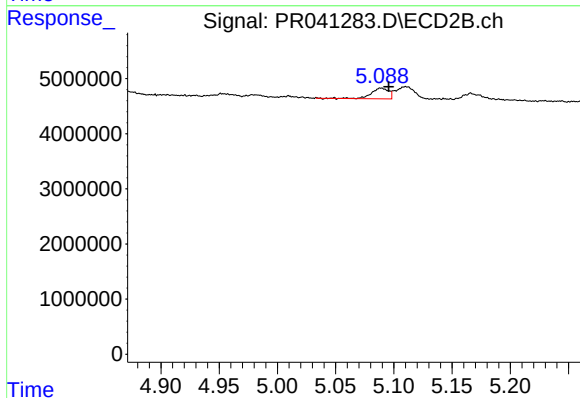
R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 2041650
Conc: 8.90 ng/ml



#21 AR-1248-1

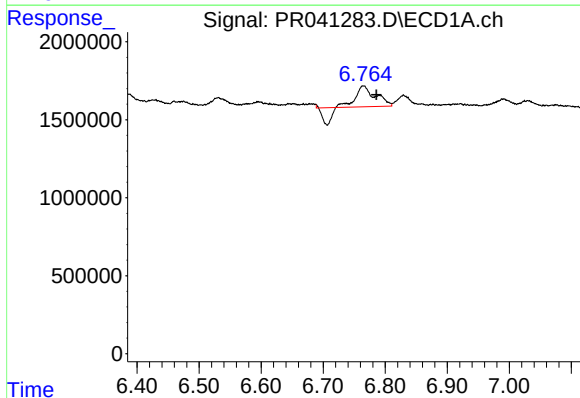
R.T.: 5.930 min
Delta R.T.: 0.028 min
Response: 2335860
Conc: 39.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



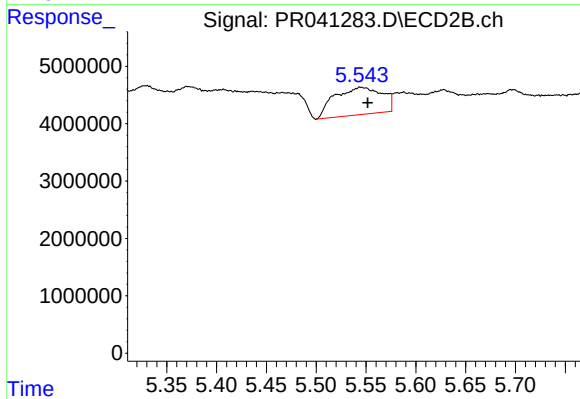
#21 AR-1248-1

R.T.: 5.089 min
Delta R.T.: -0.006 min
Response: 2044718
Conc: 14.76 ng/ml



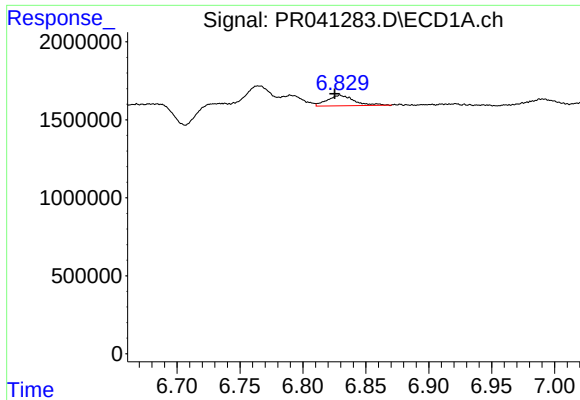
#24 AR-1248-4

R.T.: 6.765 min
Delta R.T.: -0.021 min
Response: 2222504
Conc: 19.02 ng/ml



#24 AR-1248-4

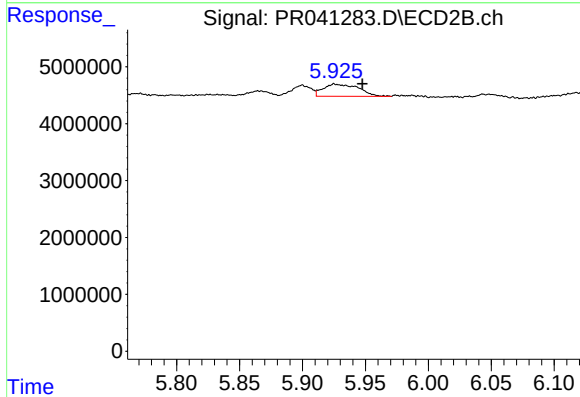
R.T.: 5.545 min
Delta R.T.: -0.007 min
Response: 15863659
Conc: 60.17 ng/ml



#25 AR-1248-5

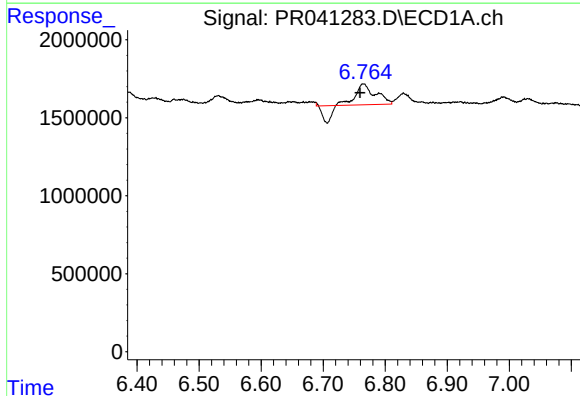
R.T.: 6.830 min
Delta R.T.: 0.004 min
Response: 998547
Conc: 9.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



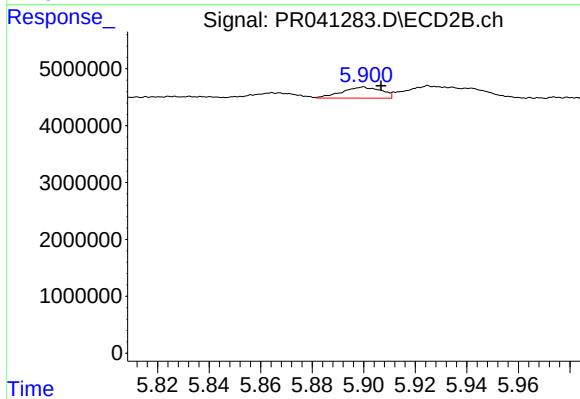
#25 AR-1248-5

R.T.: 5.925 min
Delta R.T.: -0.022 min
Response: 4184701
Conc: 13.24 ng/ml



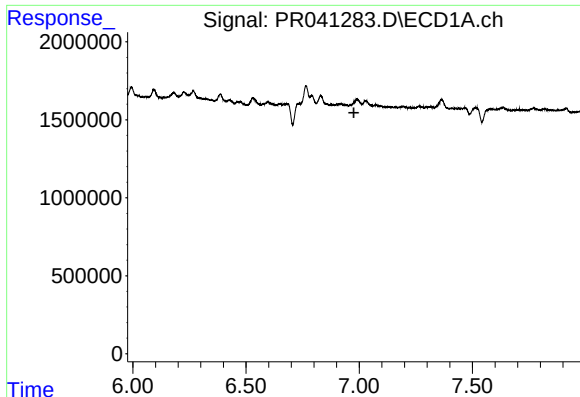
#26 AR-1254-1

R.T.: 6.765 min
Delta R.T.: 0.006 min
Response: 2222504
Conc: 18.13 ng/ml



#26 AR-1254-1

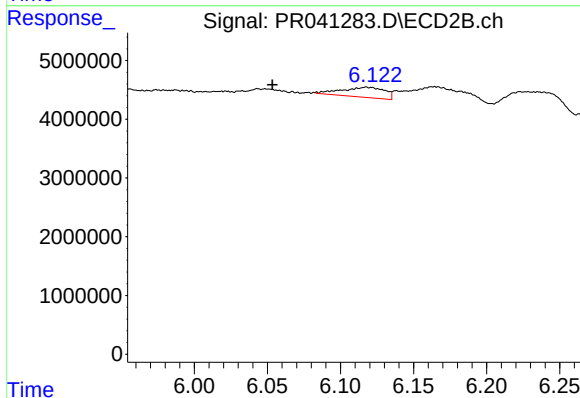
R.T.: 5.900 min
Delta R.T.: -0.007 min
Response: 2041650
Conc: 4.26 ng/ml



#27 AR-1254-2

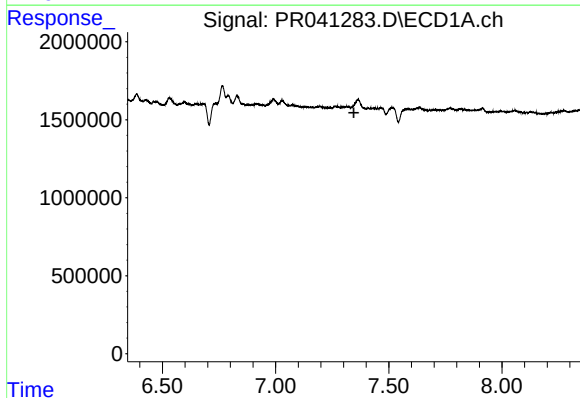
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



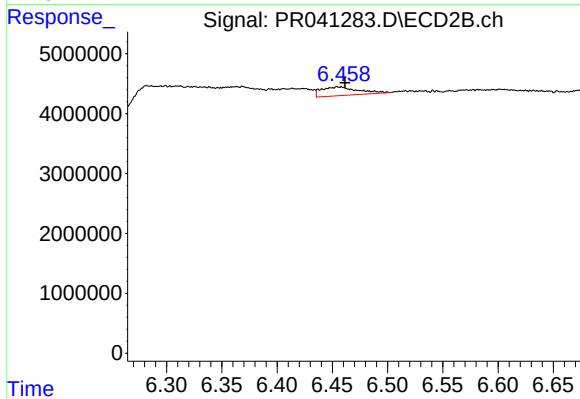
#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: 0.064 min
Response: 3468199
Conc: 7.85 ng/ml



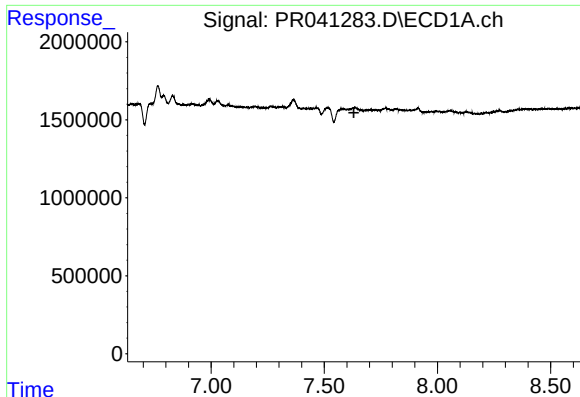
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.



#28 AR-1254-3

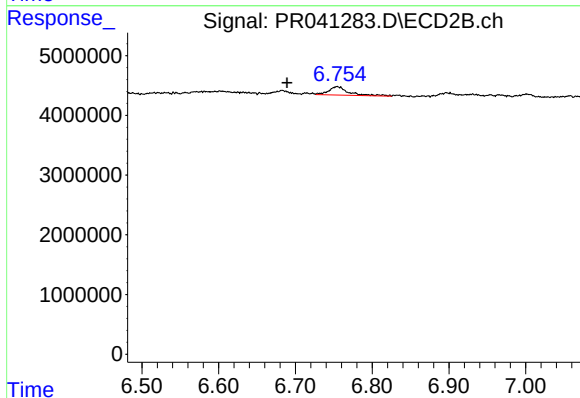
R.T.: 6.455 min
Delta R.T.: -0.007 min
Response: 3359695
Conc: 4.47 ng/ml



#29 AR-1254-4

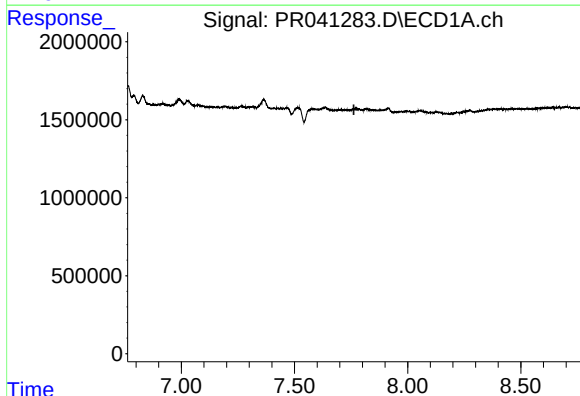
R.T.: 0.000 min
Exp R.T.: 7.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



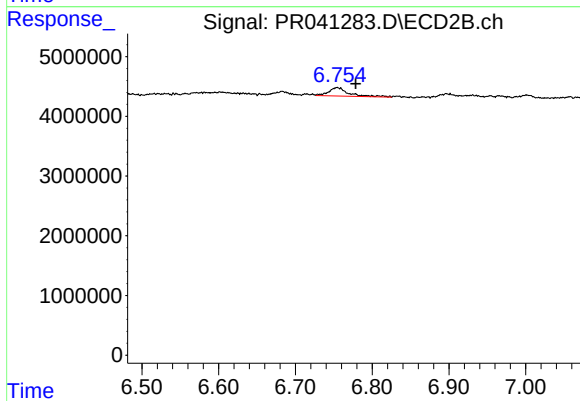
#29 AR-1254-4

R.T.: 6.754 min
Delta R.T.: 0.065 min
Response: 2541110
Conc: 4.86 ng/ml



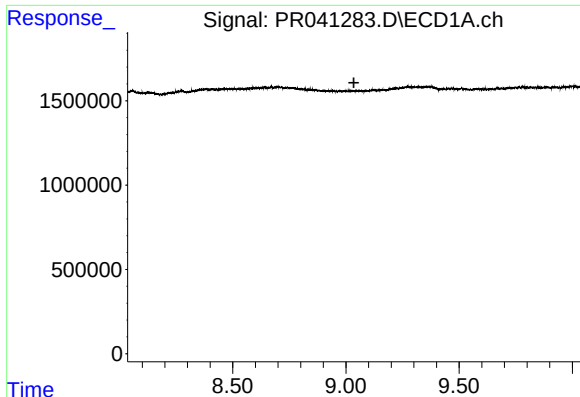
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.762 min
Response: 0
Conc: N.D.



#32 AR-1260-2

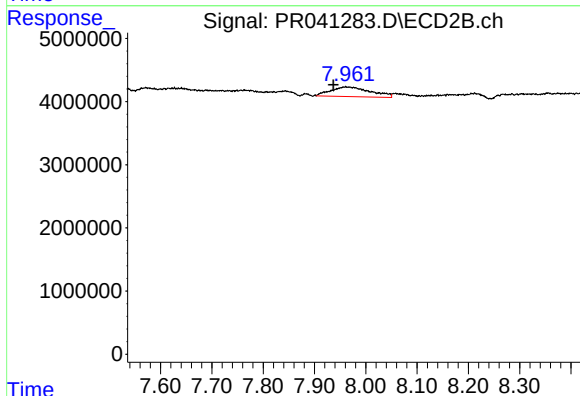
R.T.: 6.754 min
Delta R.T.: -0.024 min
Response: 2541110
Conc: 4.00 ng/ml



#38 AR-1262-3

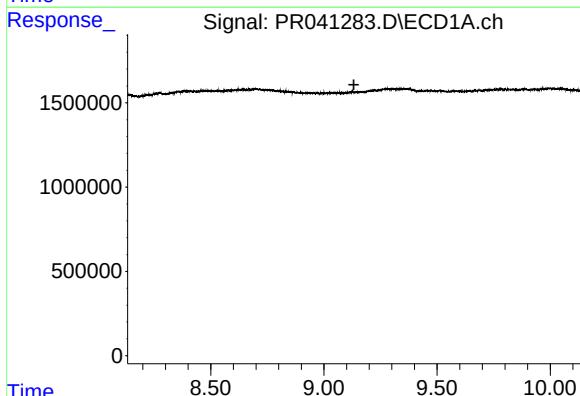
R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



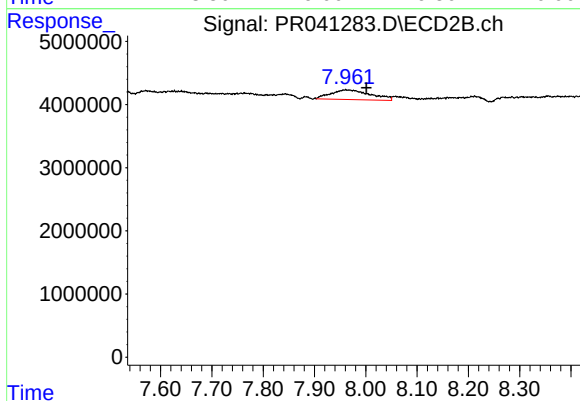
#38 AR-1262-3

R.T.: 7.960 min
Delta R.T.: 0.023 min
Response: 8285090
Conc: 13.72 ng/ml



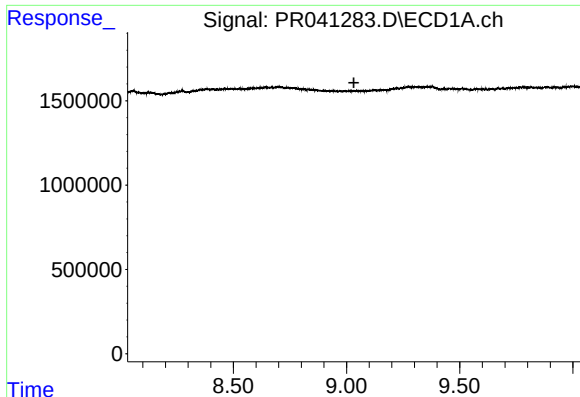
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.132 min
Response: 0
Conc: N.D.



#39 AR-1262-4

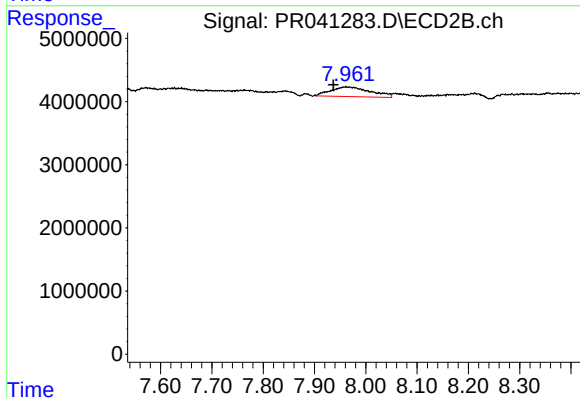
R.T.: 7.960 min
Delta R.T.: -0.041 min
Response: 8285090
Conc: 7.43 ng/ml



#41 AR-1268-1

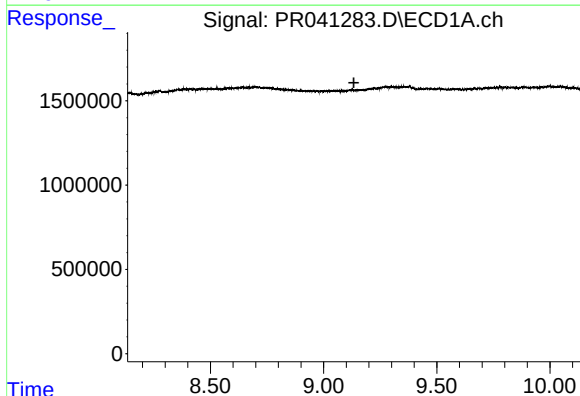
R.T.: 0.000 min
Exp R.T. : 9.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-S-1



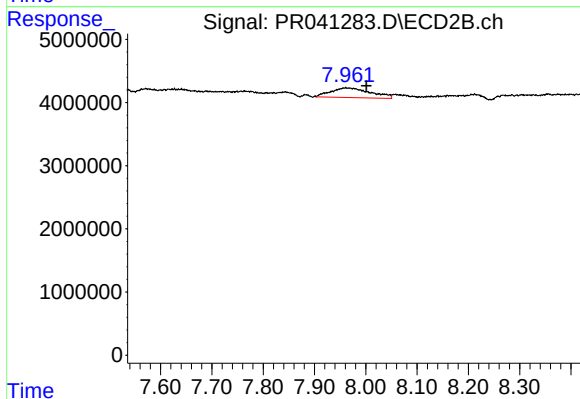
#41 AR-1268-1

R.T.: 7.960 min
Delta R.T.: 0.023 min
Response: 8285090
Conc: 5.17 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.960 min
Delta R.T.: -0.041 min
Response: 8285090
Conc: 5.54 ng/ml