

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 23:02
 Operator : SM\AJ
 Sample : MDL-AR1221-W-1
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1221-W-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 07:37:48 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...	4.721	3.986	62969505	247.3E6	15.479	16.174
2)	SA Decachlor...	10.637	9.097	114.1E6	381.2E6	33.217	38.449
Target Compounds							
3)	L1 AR-1016-1	0.000	5.082	0	1814519	N.D.	3.338 #
4)	L1 AR-1016-2	0.000	5.104	0	1057184	N.D.	1.465 #
7)	L1 AR-1016-5	0.000	5.580f	0	8857428	N.D.	28.645 #
8)	L2 AR-1221-1	4.926	4.199	972632	6709172	23.691	39.714 #
9)	L2 AR-1221-2	5.029	4.289	1527049	10657955	52.633	86.722 #
10)	L2 AR-1221-3	5.095	4.364	2451304	12242962	25.195	31.433
11)	L3 AR-1232-1	5.095	4.364	2451304	12242962	29.294	35.932
12)	L3 AR-1232-2	5.581f	5.104	850119	1057184	19.734	3.105 #
15)	L3 AR-1232-5	0.000	5.580f	0	8857428	N.D.	65.732 #
16)	L4 AR-1242-1	0.000	5.082	0	1814519	N.D.	4.272 #
17)	L4 AR-1242-2	0.000	5.104	0	1057184	N.D.	1.858 #
20)	L4 AR-1242-5	6.757f	5.917	778173	10992061	8.891	41.434 #
21)	L5 AR-1248-1	0.000	5.082	0	1814519	N.D.	5.567 #
24)	L5 AR-1248-4	6.757	5.580f	778173	8857428	5.071	22.239 #
25)	L5 AR-1248-5	6.757f	5.917	778173	10992061	5.375	31.472 #
26)	L6 AR-1254-1	6.757	5.917	778173	10992061	4.765	20.750 #
28)	L6 AR-1254-3	0.000	6.448	0	16930945	N.D.	17.946 #
29)	L6 AR-1254-4	7.627	6.714f	555264	7901045	2.736	11.934 #
31)	L7 AR-1260-1	0.000	6.584	0	43510390	N.D.	73.402 #
32)	L7 AR-1260-2	0.000	6.762	0	6582532	N.D.	8.074 #
33)	L7 AR-1260-3	0.000	6.919	0	3042840	N.D.	4.402 #
43)	L9 AR-1268-3	9.370	8.197	948485	3851040	2.325	2.298
45)	L9 AR-1268-5	10.271	8.816	967369	3156471	0.742	0.688

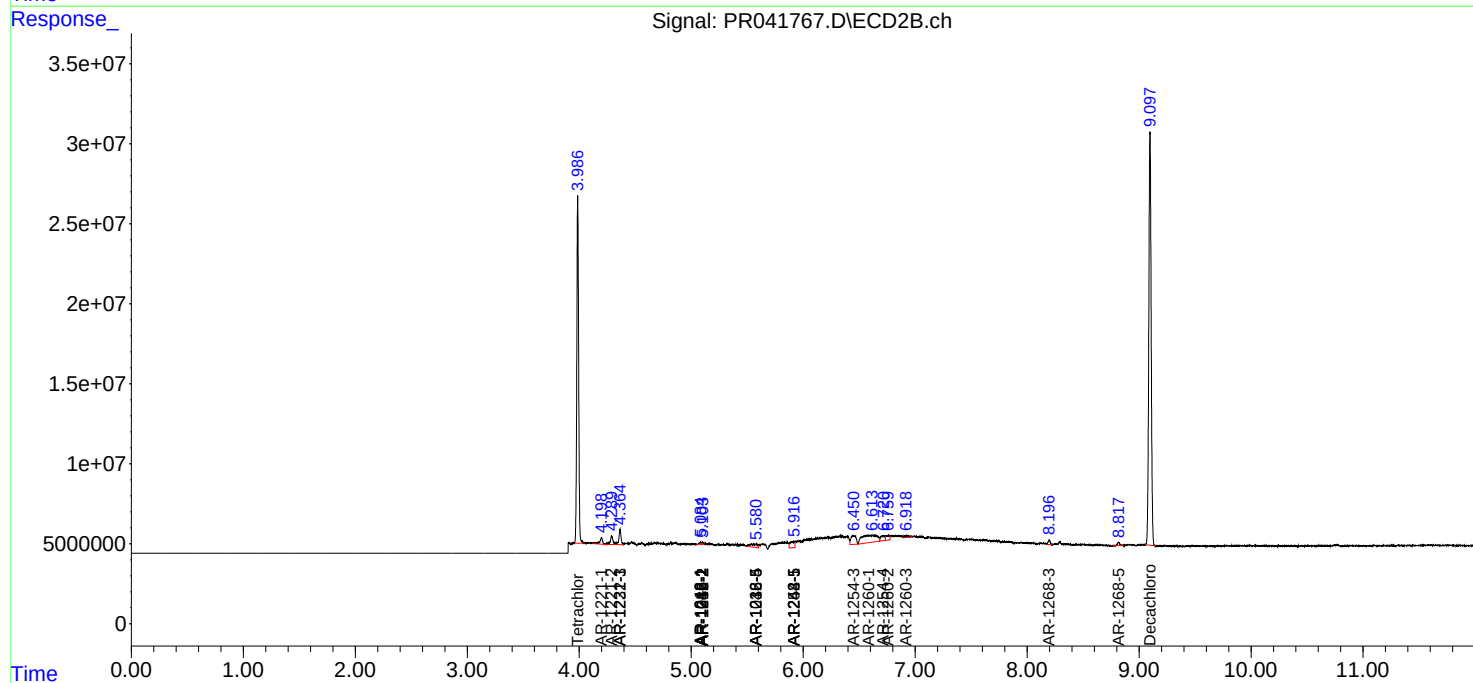
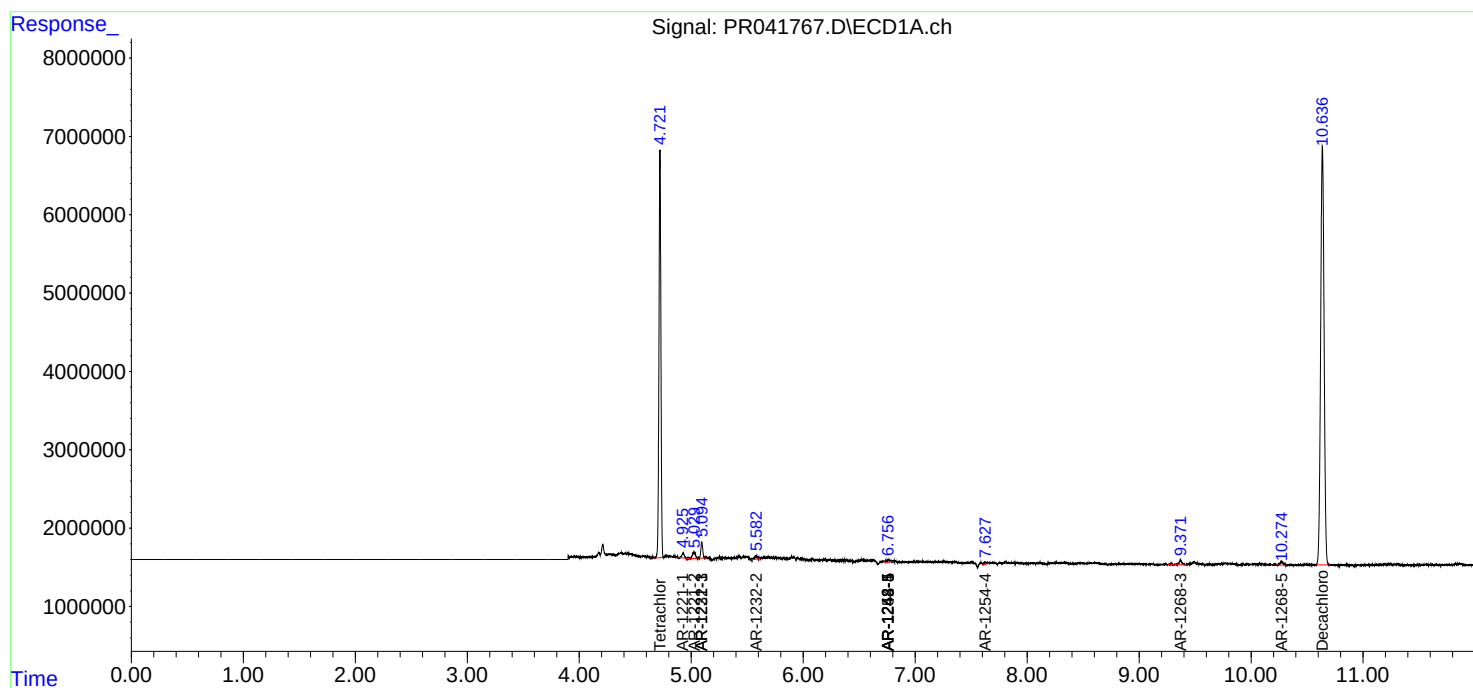
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

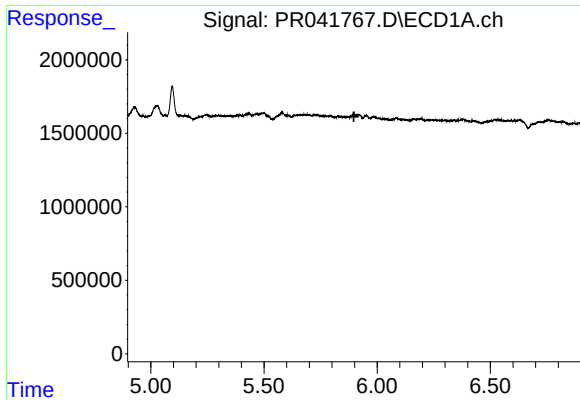
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 23:02
Operator : SM\AJ
Sample : MDL-AR1221-W-1
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 07:37:48 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

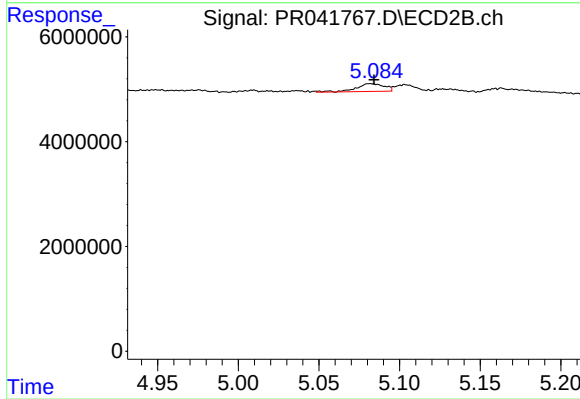




#3 AR-1016-1

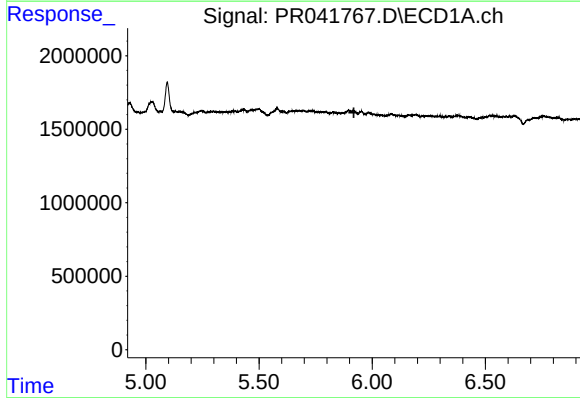
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



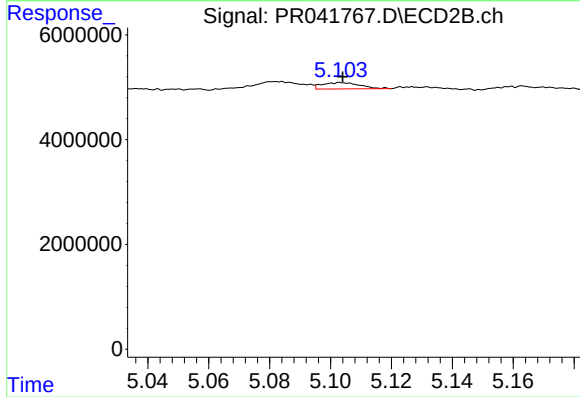
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 1814519
Conc: 3.34 ng/ml



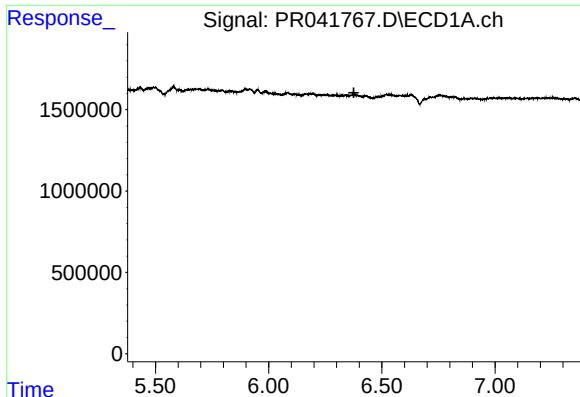
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#4 AR-1016-2

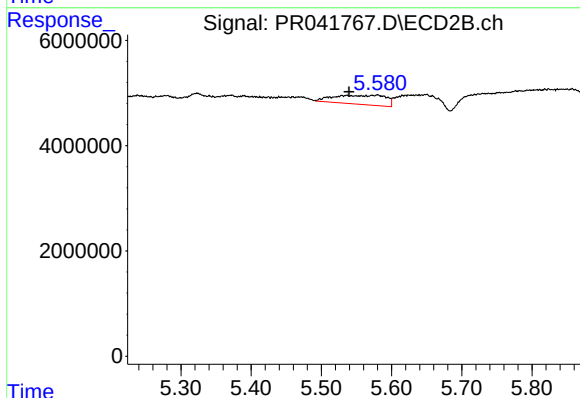
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 1057184
Conc: 1.46 ng/ml



#7 AR-1016-5

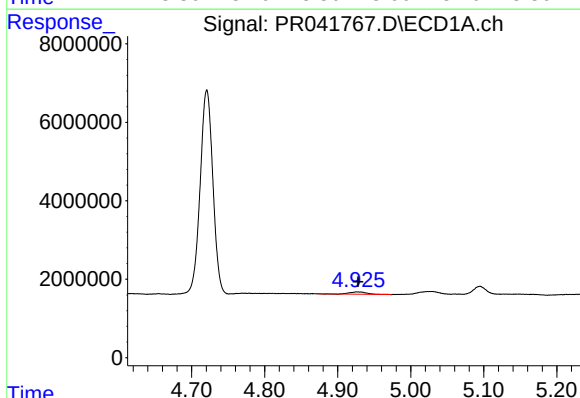
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



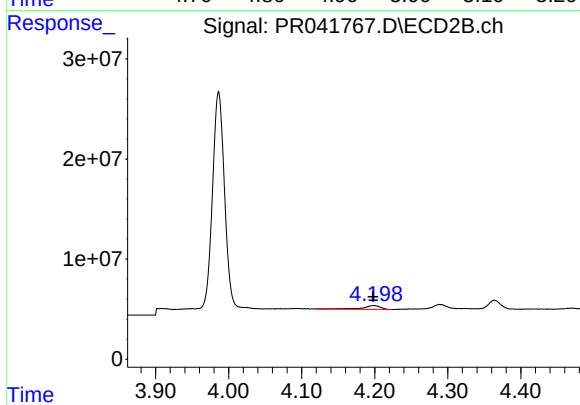
#7 AR-1016-5

R.T.: 5.580 min
Delta R.T.: 0.041 min
Response: 8857428
Conc: 28.65 ng/ml



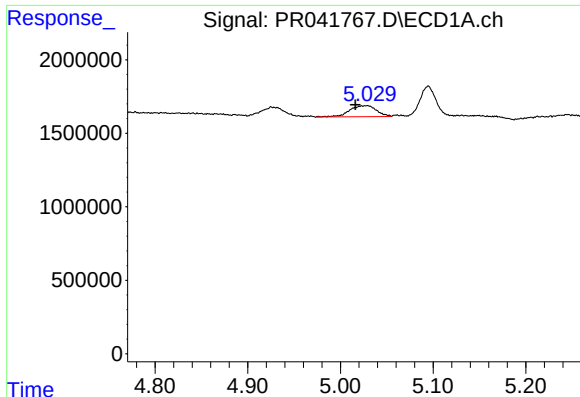
#8 AR-1221-1

R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 972632
Conc: 23.69 ng/ml



#8 AR-1221-1

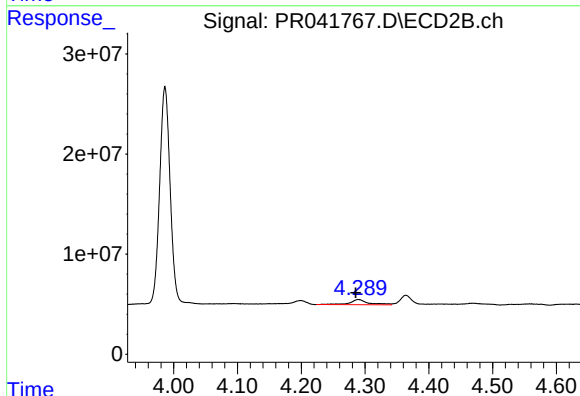
R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 6709172
Conc: 39.71 ng/ml



#9 AR-1221-2

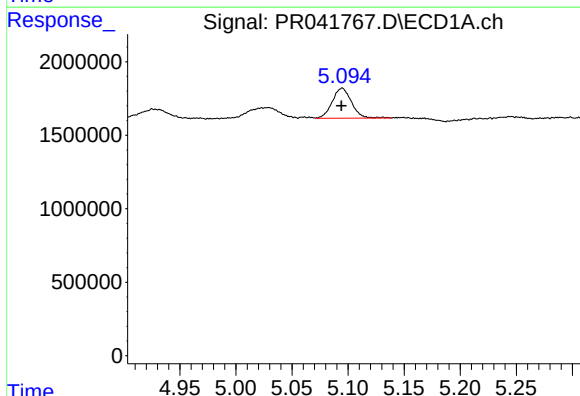
R.T.: 5.029 min
Delta R.T.: 0.013 min
Response: 1527049
Conc: 52.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



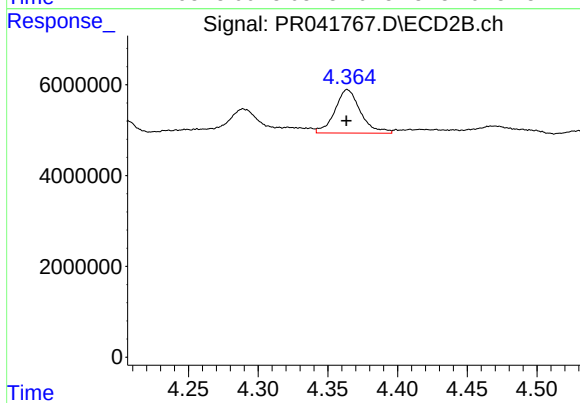
#9 AR-1221-2

R.T.: 4.289 min
Delta R.T.: 0.004 min
Response: 10657955
Conc: 86.72 ng/ml



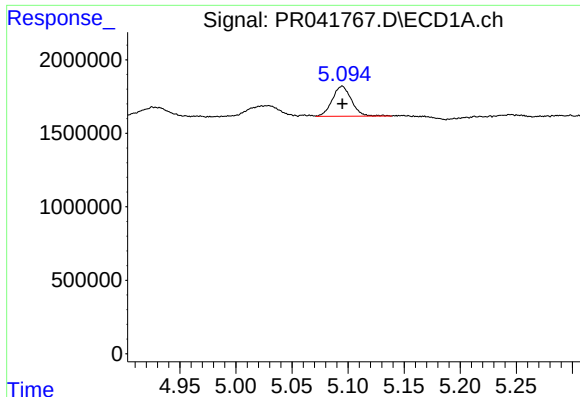
#10 AR-1221-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 2451304
Conc: 25.20 ng/ml



#10 AR-1221-3

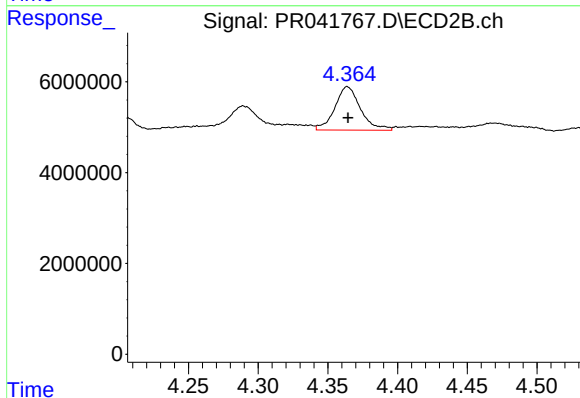
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 12242962
Conc: 31.43 ng/ml



#11 AR-1232-1

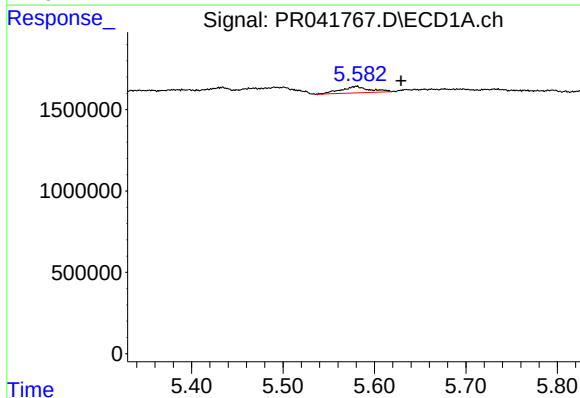
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 2451304
Conc: 29.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



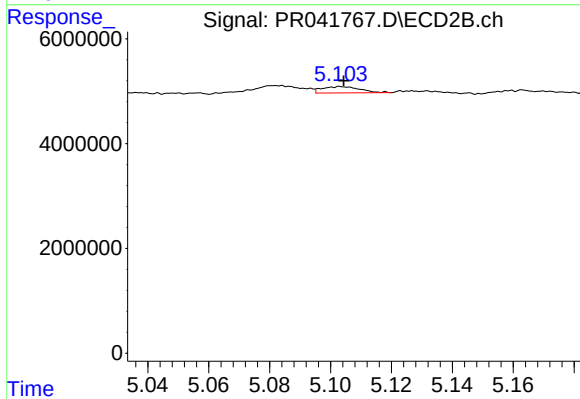
#11 AR-1232-1

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 12242962
Conc: 35.93 ng/ml



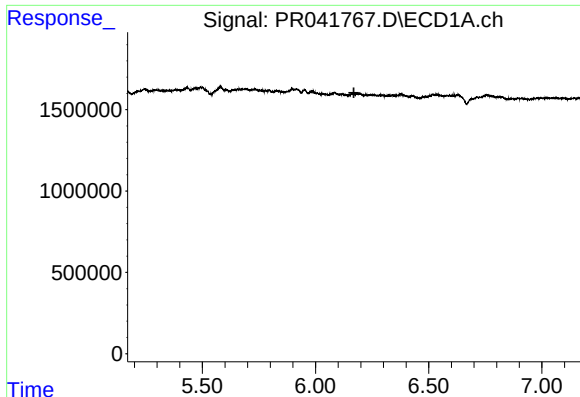
#12 AR-1232-2

R.T.: 5.581 min
Delta R.T.: -0.049 min
Response: 850119
Conc: 19.73 ng/ml



#12 AR-1232-2

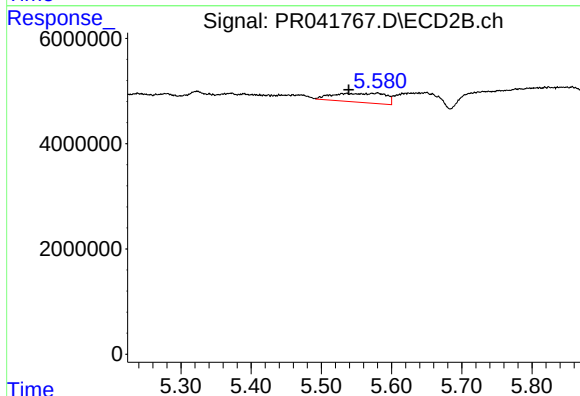
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 1057184
Conc: 3.10 ng/ml



#15 AR-1232-5

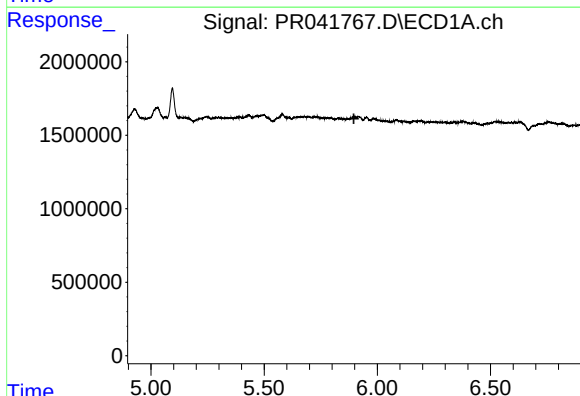
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



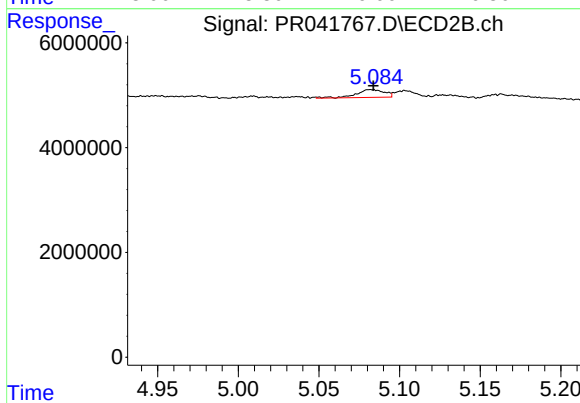
#15 AR-1232-5

R.T.: 5.580 min
Delta R.T.: 0.041 min
Response: 8857428
Conc: 65.73 ng/ml



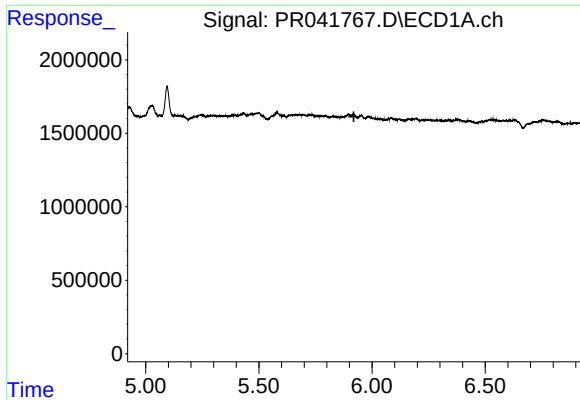
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#16 AR-1242-1

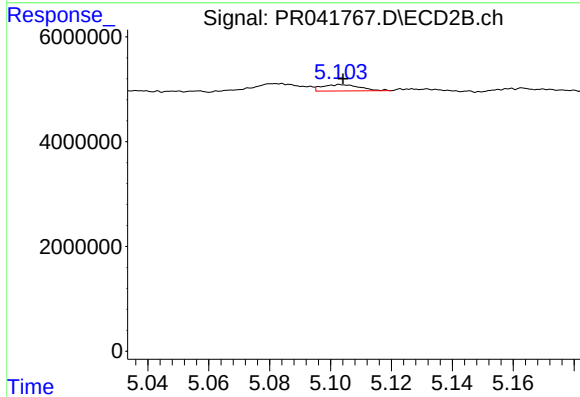
R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 1814519
Conc: 4.27 ng/ml



#17 AR-1242-2

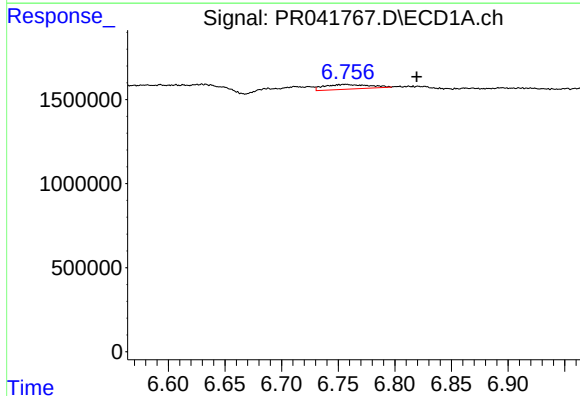
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



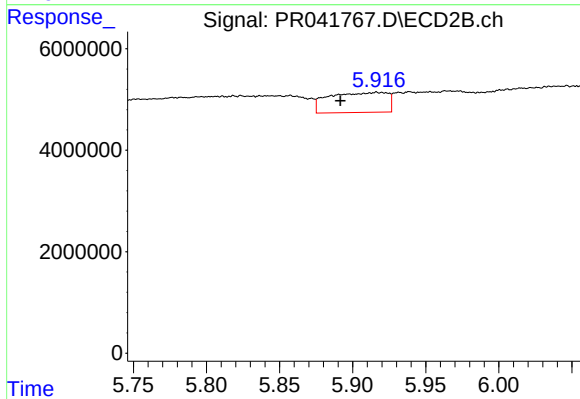
#17 AR-1242-2

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 1057184
Conc: 1.86 ng/ml



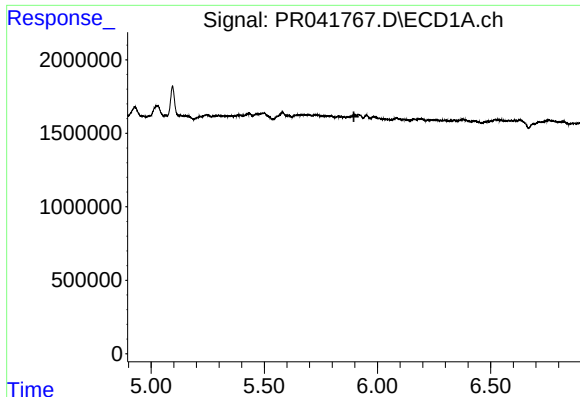
#20 AR-1242-5

R.T.: 6.757 min
Delta R.T.: -0.063 min
Response: 778173
Conc: 8.89 ng/ml



#20 AR-1242-5

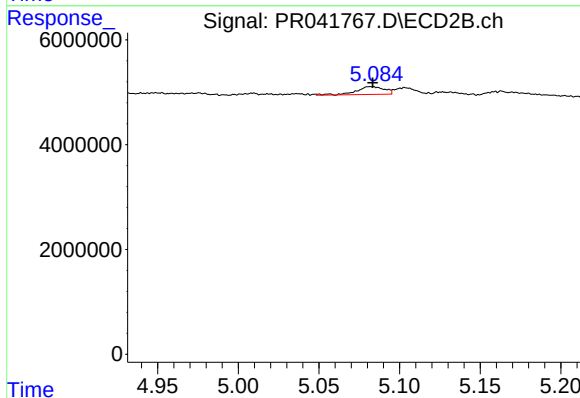
R.T.: 5.917 min
Delta R.T.: 0.025 min
Response: 10992061
Conc: 41.43 ng/ml



#21 AR-1248-1

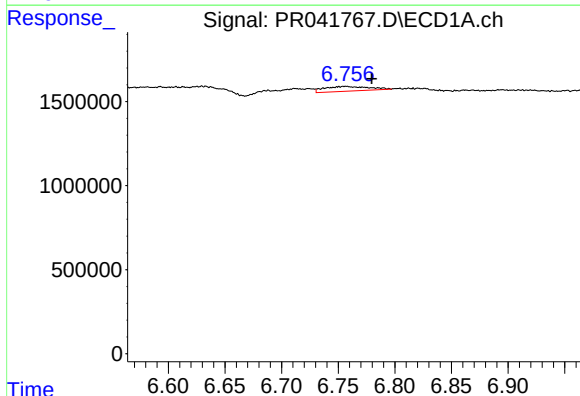
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



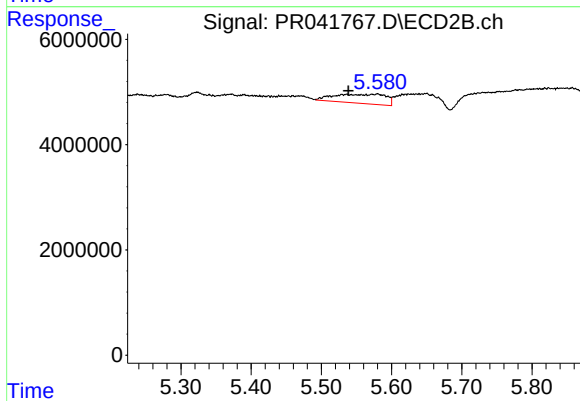
#21 AR-1248-1

R.T.: 5.082 min
Delta R.T.: -0.001 min
Response: 1814519
Conc: 5.57 ng/ml



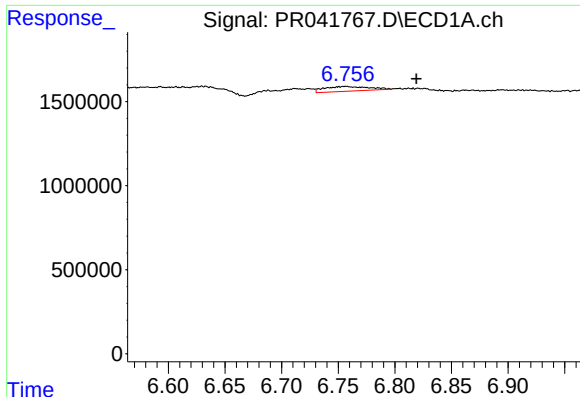
#24 AR-1248-4

R.T.: 6.757 min
Delta R.T.: -0.023 min
Response: 778173
Conc: 5.07 ng/ml



#24 AR-1248-4

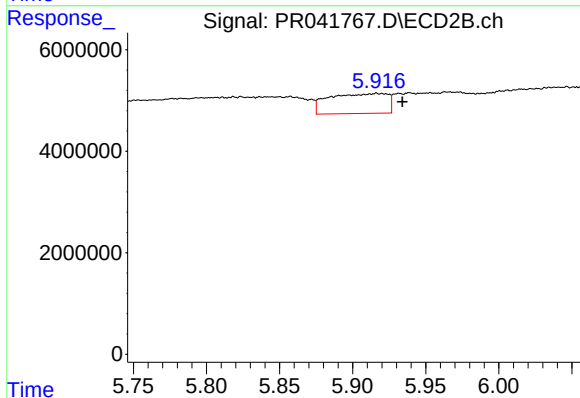
R.T.: 5.580 min
Delta R.T.: 0.042 min
Response: 8857428
Conc: 22.24 ng/ml



#25 AR-1248-5

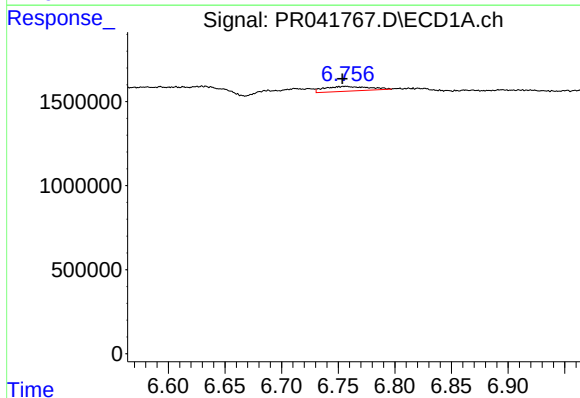
R.T.: 6.757 min
Delta R.T.: -0.063 min
Response: 778173
Conc: 5.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



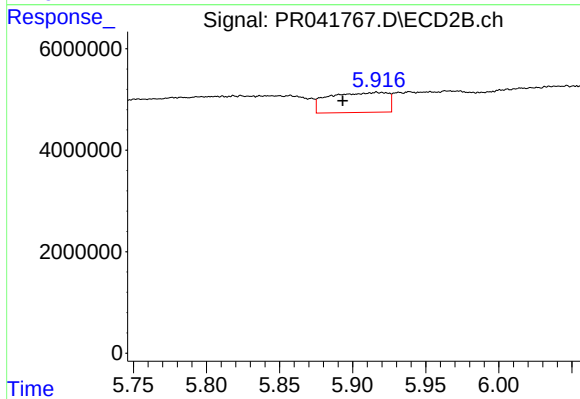
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: -0.017 min
Response: 10992061
Conc: 31.47 ng/ml



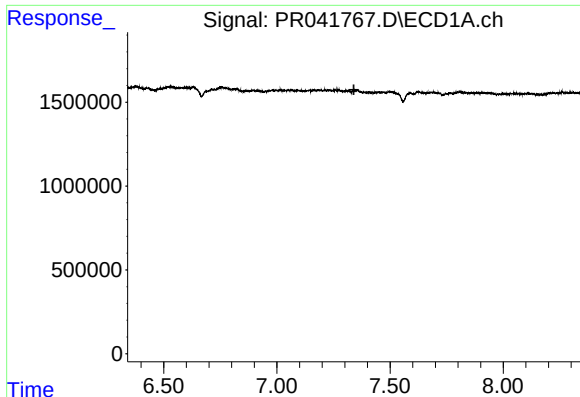
#26 AR-1254-1

R.T.: 6.757 min
Delta R.T.: 0.003 min
Response: 778173
Conc: 4.76 ng/ml



#26 AR-1254-1

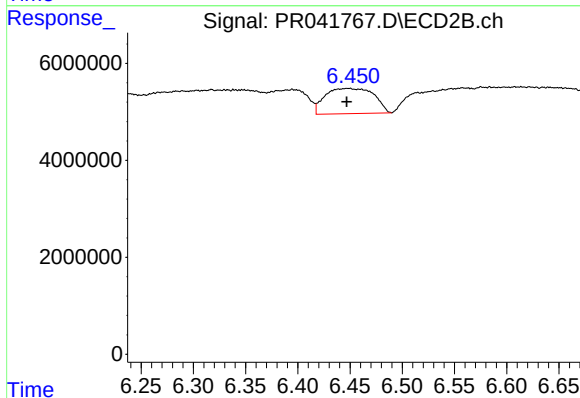
R.T.: 5.917 min
Delta R.T.: 0.023 min
Response: 10992061
Conc: 20.75 ng/ml



#28 AR-1254-3

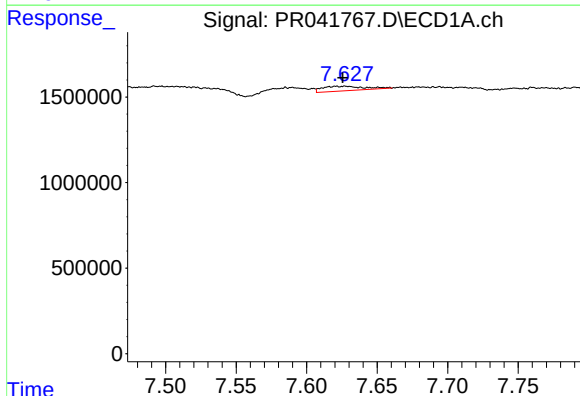
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



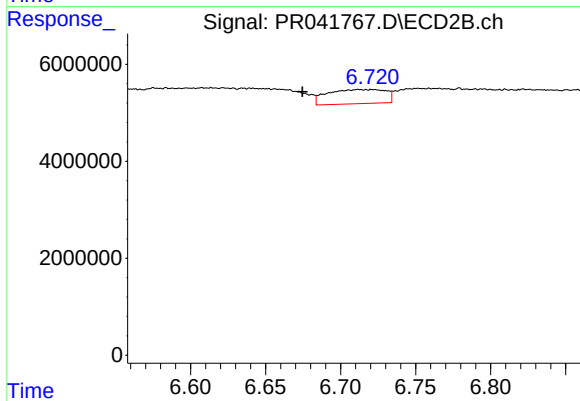
#28 AR-1254-3

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 16930945
Conc: 17.95 ng/ml



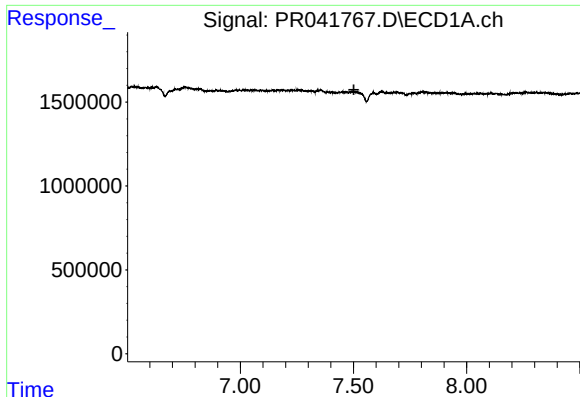
#29 AR-1254-4

R.T.: 7.627 min
Delta R.T.: 0.002 min
Response: 555264
Conc: 2.74 ng/ml



#29 AR-1254-4

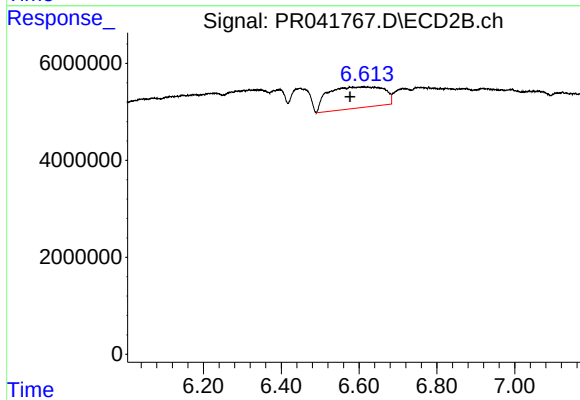
R.T.: 6.714 min
Delta R.T.: 0.039 min
Response: 7901045
Conc: 11.93 ng/ml



#31 AR-1260-1

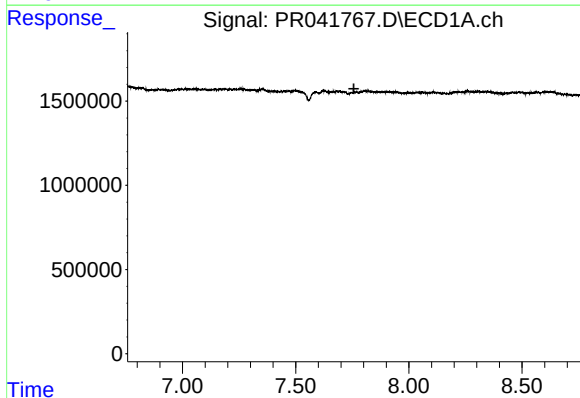
R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



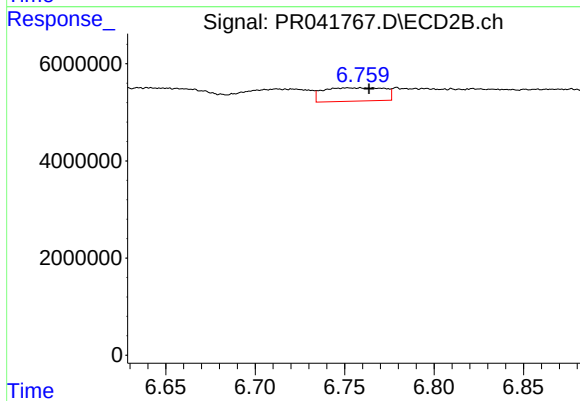
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.006 min
Response: 43510390
Conc: 73.40 ng/ml



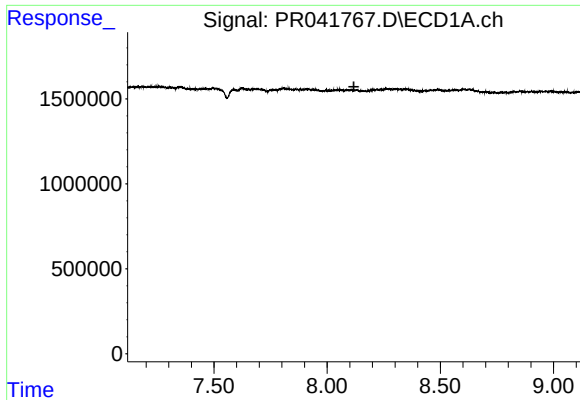
#32 AR-1260-2

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



#32 AR-1260-2

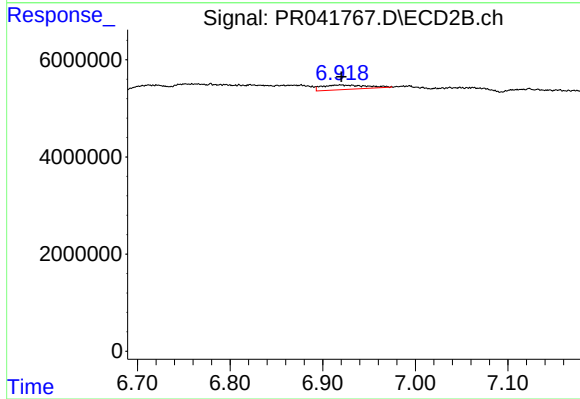
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 6582532
Conc: 8.07 ng/ml



#33 AR-1260-3

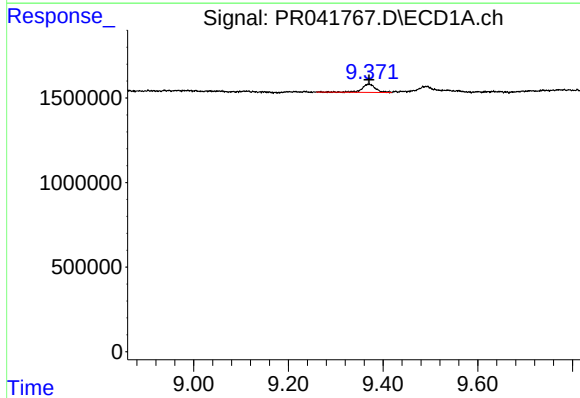
R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



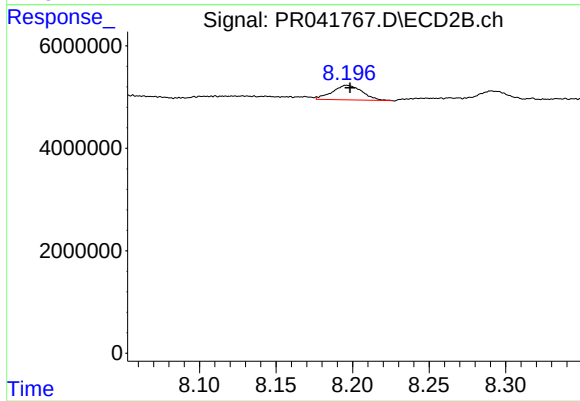
#33 AR-1260-3

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 3042840
Conc: 4.40 ng/ml



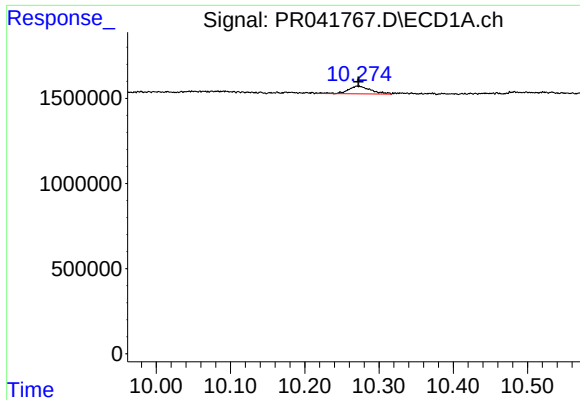
#43 AR-1268-3

R.T.: 9.370 min
Delta R.T.: 0.000 min
Response: 948485
Conc: 2.33 ng/ml



#43 AR-1268-3

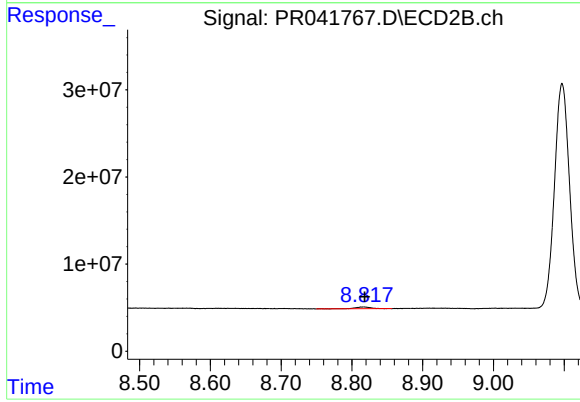
R.T.: 8.197 min
Delta R.T.: -0.002 min
Response: 3851040
Conc: 2.30 ng/ml



#45 AR-1268-5

R.T.: 10.271 min
Delta R.T.: -0.001 min
Response: 967369
Conc: 0.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-1



#45 AR-1268-5

R.T.: 8.816 min
Delta R.T.: -0.002 min
Response: 3156471
Conc: 0.69 ng/ml