

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 23:17
 Operator : SM\AJ
 Sample : MDL-AR1221-W-2
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1221-W-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 07:38:14 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	3.987	61914483	243.4E6	15.220	15.915
2)	SA Decachlor...	10.635	9.098	117.0E6	392.3E6	34.049	39.573
Target Compounds							
3)	L1 AR-1016-1	0.000	5.084	0	1494384	N.D.	2.749 #
4)	L1 AR-1016-2	0.000	5.102	0	1067995	N.D.	1.480 #
7)	L1 AR-1016-5	0.000	5.533	0	11016834	N.D.	35.629 #
8)	L2 AR-1221-1	4.930	4.200	925881	7494486	22.552	44.362 #
9)	L2 AR-1221-2	5.029	4.290	1613108	8362097	55.599	68.041
10)	L2 AR-1221-3	5.095	4.364	2451465	10691686	25.197	27.450
11)	L3 AR-1232-1	5.095	4.364	2451465	10691686	29.296	31.379
12)	L3 AR-1232-2	5.580f	5.102	948646	1067995	22.021	3.136 #
15)	L3 AR-1232-5	0.000	5.533	0	11016834	N.D.	81.757 #
16)	L4 AR-1242-1	0.000	5.084	0	1494384	N.D.	3.519 #
17)	L4 AR-1242-2	0.000	5.102	0	1067995	N.D.	1.877 #
20)	L4 AR-1242-5	6.756f	5.917	1056173	17520549	12.067	66.042 #
21)	L5 AR-1248-1	0.000	5.084	0	1494384	N.D.	4.585 #
24)	L5 AR-1248-4	6.756	5.533	1056173	11016834	6.883	27.661 #
25)	L5 AR-1248-5	6.756f	5.917	1056173	17520549	7.295	50.164 #
26)	L6 AR-1254-1	6.756	5.917	1056173	17520549	6.467	33.074 #
27)	L6 AR-1254-2	0.000	5.971f	0	6074636	N.D.	12.116 #
28)	L6 AR-1254-3	0.000	6.443	0	31897838	N.D.	33.810 #
29)	L6 AR-1254-4	7.602	6.716f	2087742	3163285	10.287	4.778 #
31)	L7 AR-1260-1	0.000	6.627f	0	34202812	N.D.	57.700 #
32)	L7 AR-1260-2	0.000	6.749	0	2268122	N.D.	2.782 #
43)	L9 AR-1268-3	9.369	8.197	1092273	6877507	2.678	4.104 #
45)	L9 AR-1268-5	10.272	8.817	1113563	2831275	0.855	0.617 #

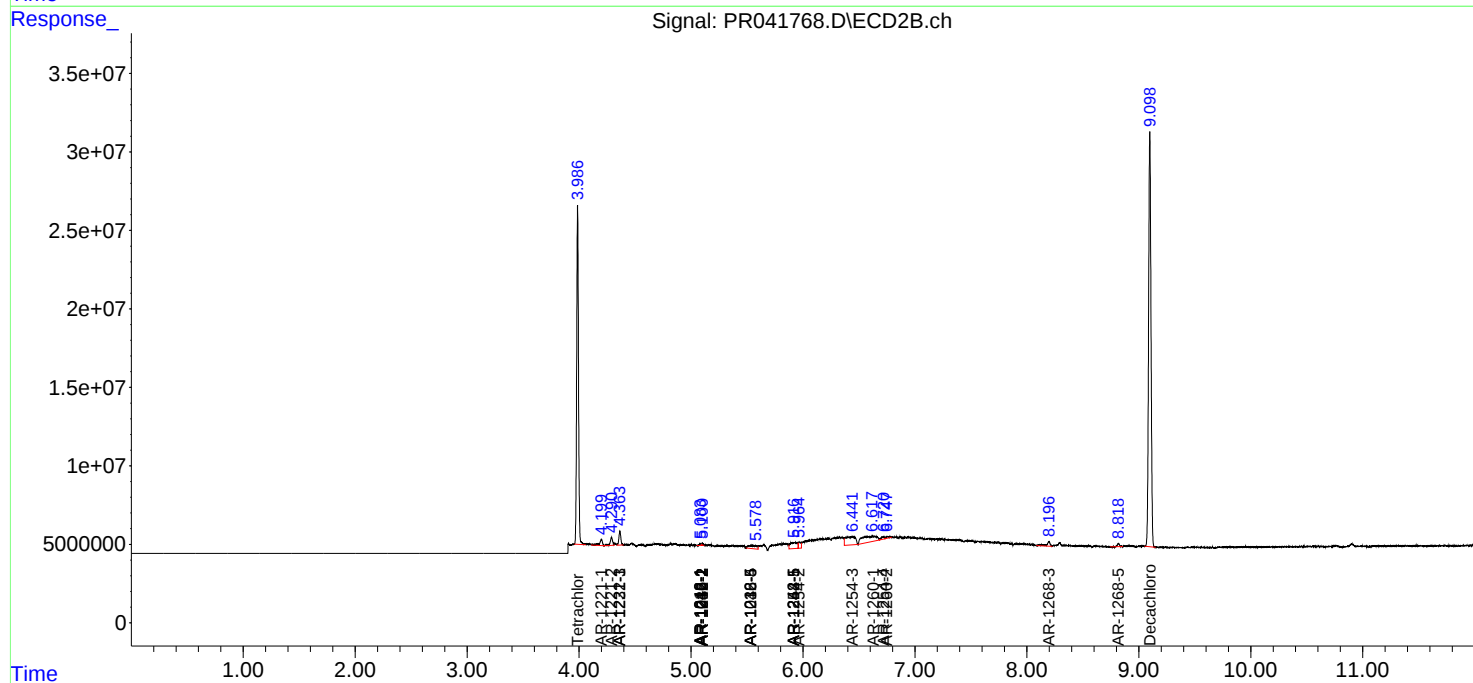
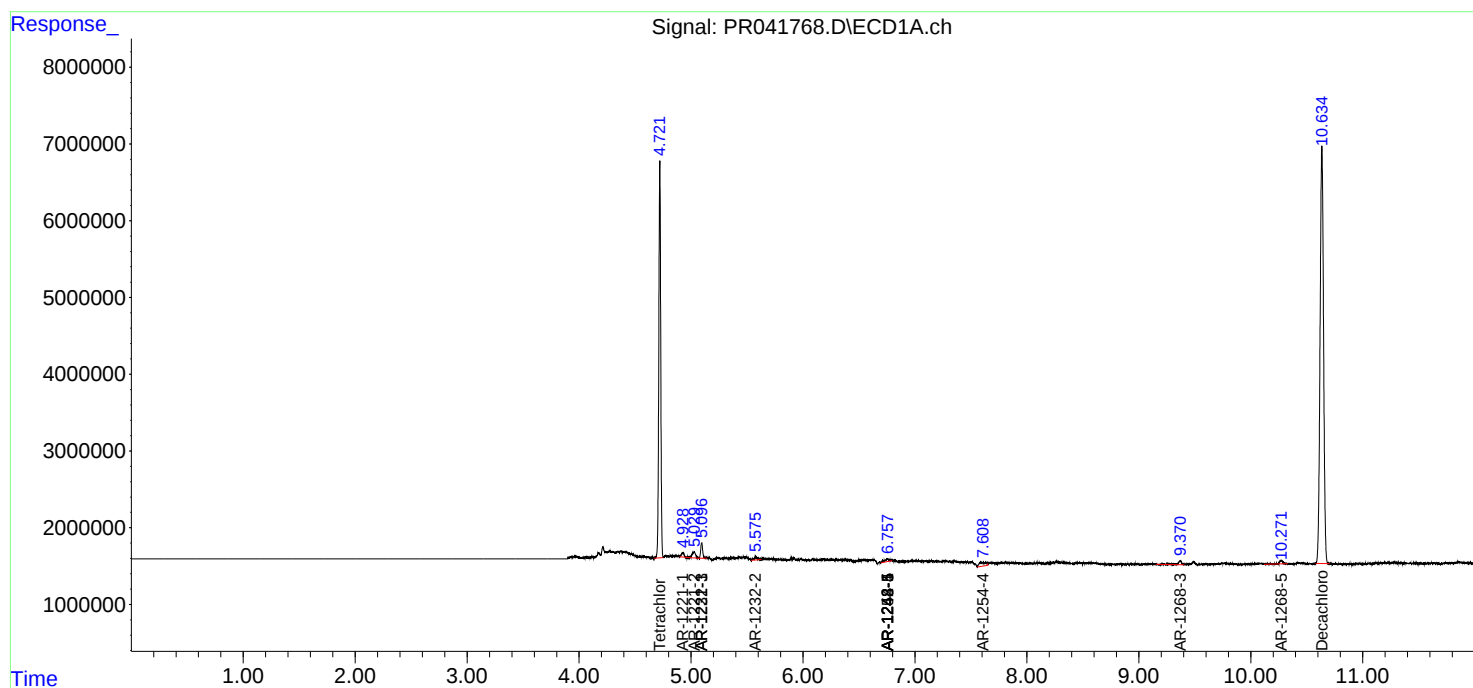
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

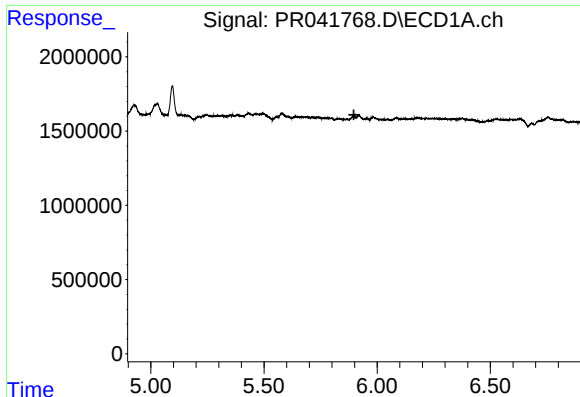
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041768.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 23:17
Operator : SM\AJ
Sample : MDL-AR1221-W-2
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 07:38:14 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

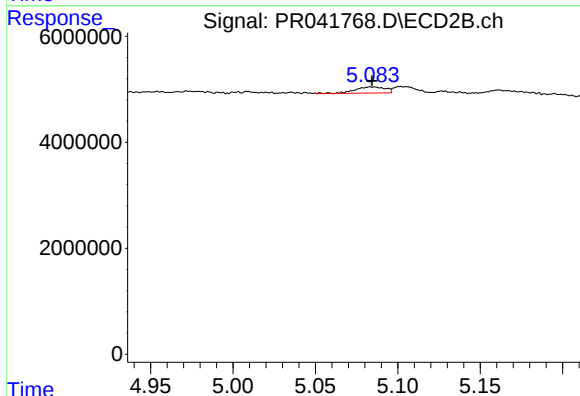




#3 AR-1016-1

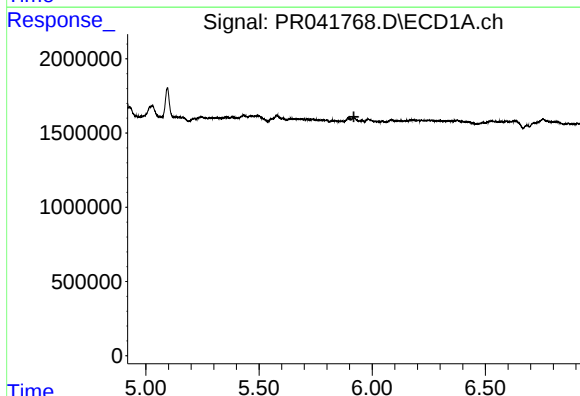
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



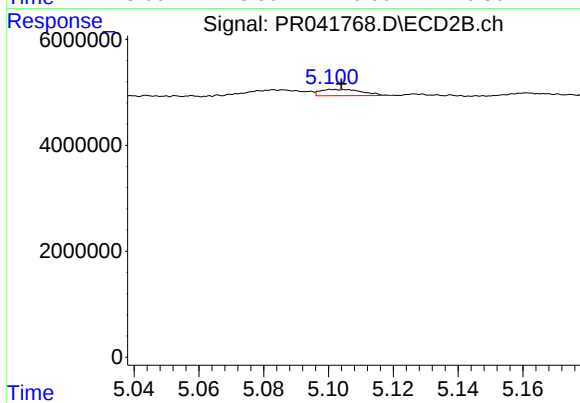
#3 AR-1016-1

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 1494384
Conc: 2.75 ng/ml



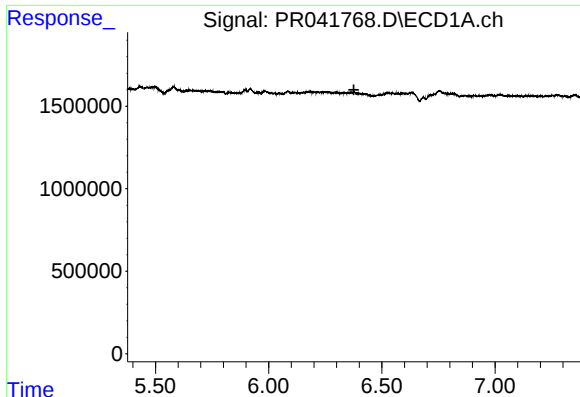
#4 AR-1016-2

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



#4 AR-1016-2

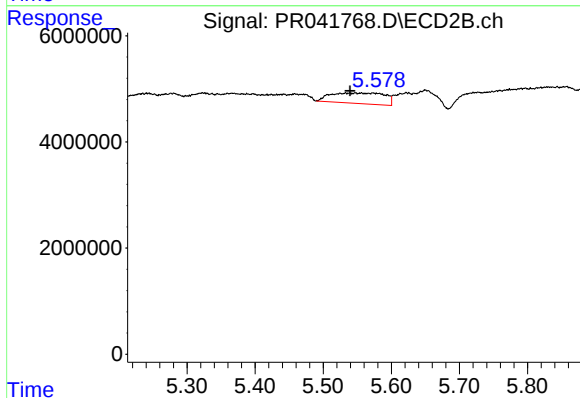
R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 1067995
Conc: 1.48 ng/ml



#7 AR-1016-5

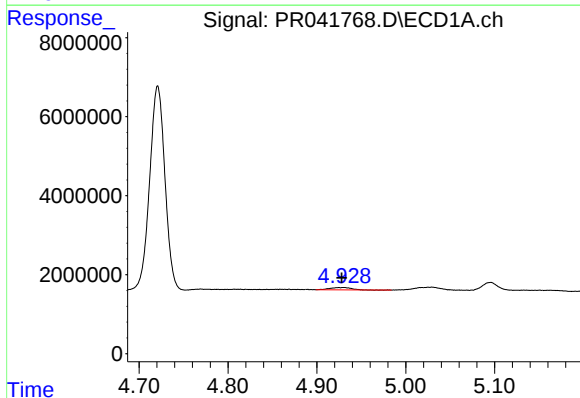
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



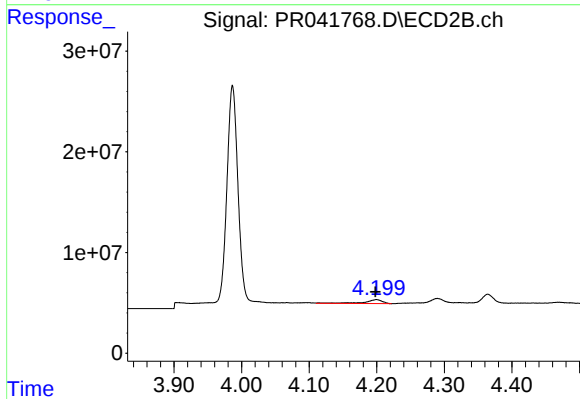
#7 AR-1016-5

R.T.: 5.533 min
Delta R.T.: -0.007 min
Response: 11016834
Conc: 35.63 ng/ml



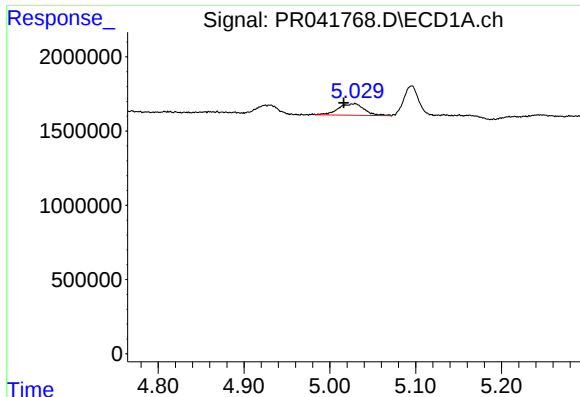
#8 AR-1221-1

R.T.: 4.930 min
Delta R.T.: 0.002 min
Response: 925881
Conc: 22.55 ng/ml



#8 AR-1221-1

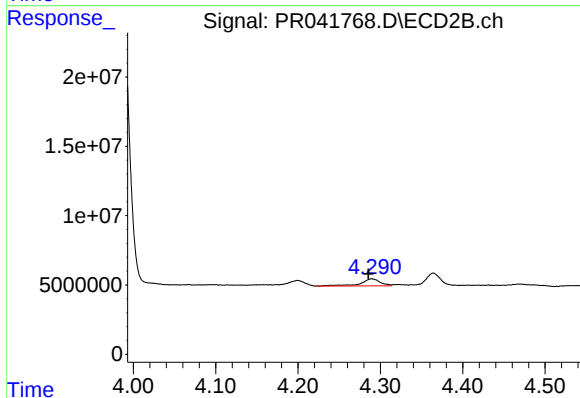
R.T.: 4.200 min
Delta R.T.: 0.002 min
Response: 7494486
Conc: 44.36 ng/ml



#9 AR-1221-2

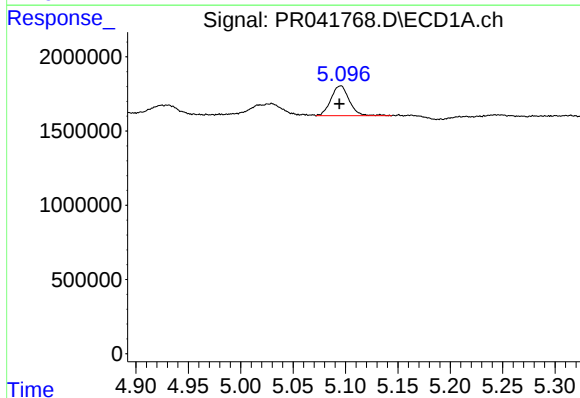
R.T.: 5.029 min
Delta R.T.: 0.013 min
Response: 1613108
Conc: 55.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



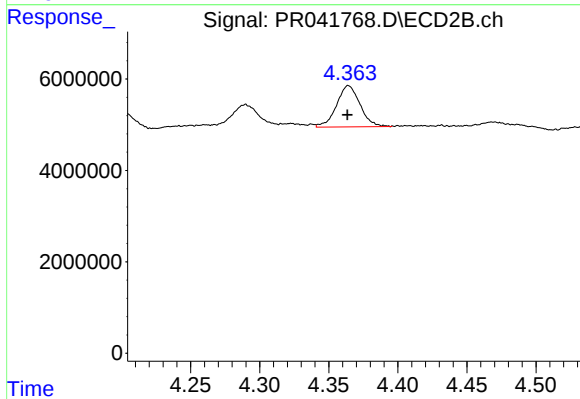
#9 AR-1221-2

R.T.: 4.290 min
Delta R.T.: 0.004 min
Response: 8362097
Conc: 68.04 ng/ml



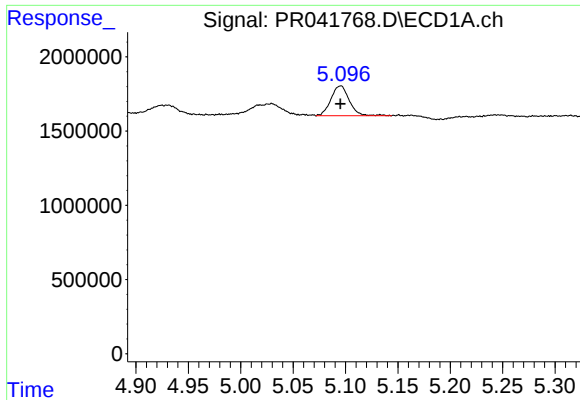
#10 AR-1221-3

R.T.: 5.095 min
Delta R.T.: 0.001 min
Response: 2451465
Conc: 25.20 ng/ml



#10 AR-1221-3

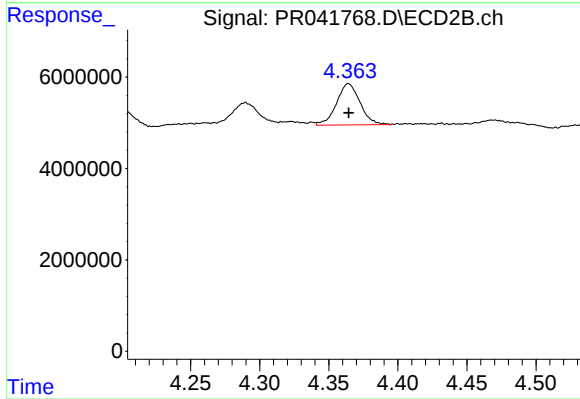
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 10691686
Conc: 27.45 ng/ml



#11 AR-1232-1

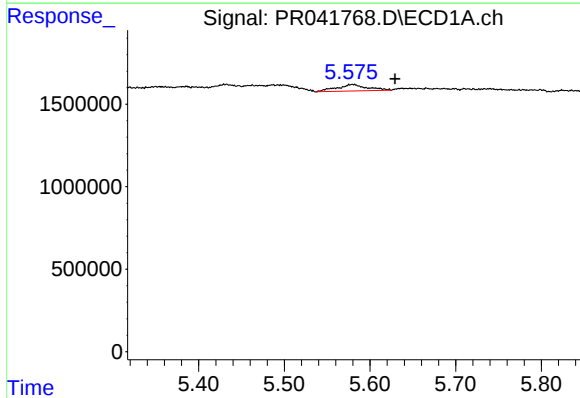
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 2451465
Conc: 29.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



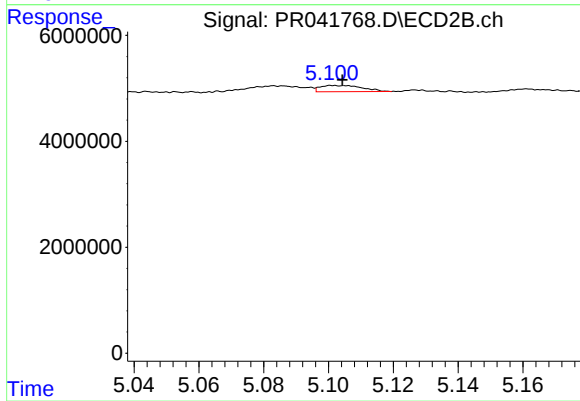
#11 AR-1232-1

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 10691686
Conc: 31.38 ng/ml



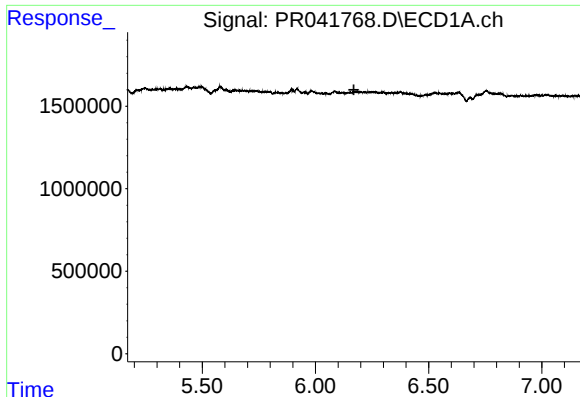
#12 AR-1232-2

R.T.: 5.580 min
Delta R.T.: -0.049 min
Response: 948646
Conc: 22.02 ng/ml



#12 AR-1232-2

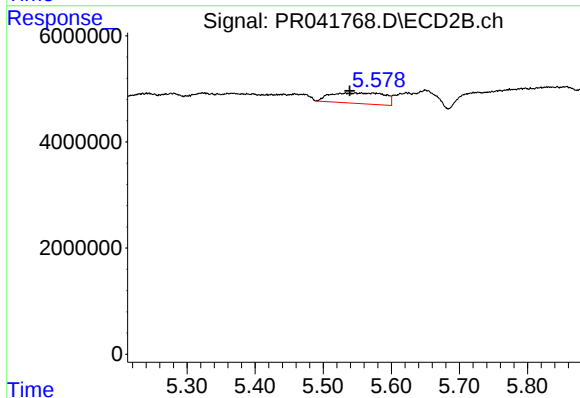
R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 1067995
Conc: 3.14 ng/ml



#15 AR-1232-5

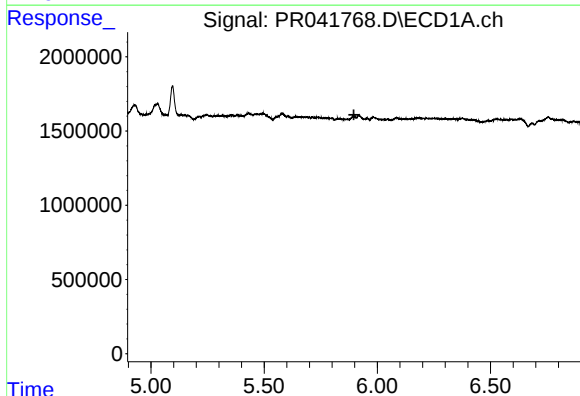
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



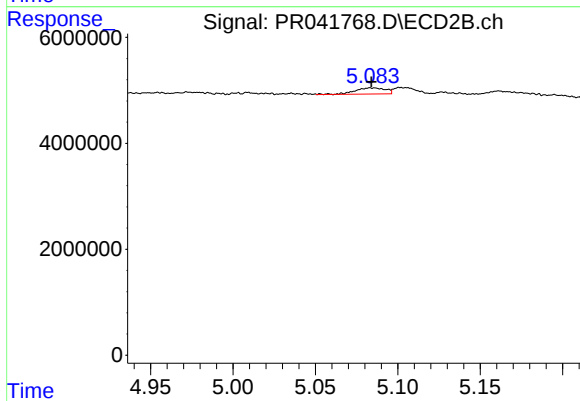
#15 AR-1232-5

R.T.: 5.533 min
Delta R.T.: -0.006 min
Response: 11016834
Conc: 81.76 ng/ml



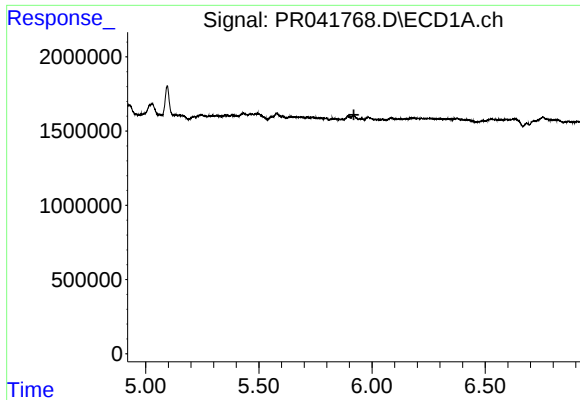
#16 AR-1242-1

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



#16 AR-1242-1

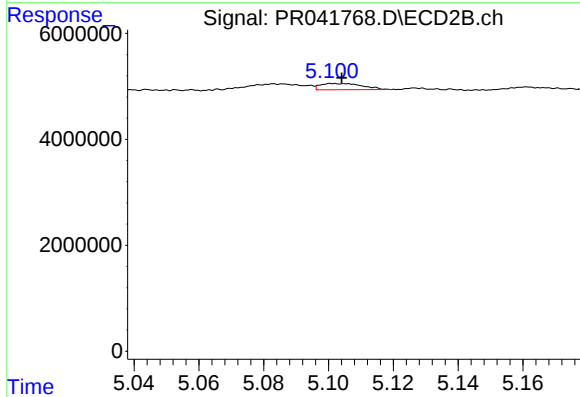
R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 1494384
Conc: 3.52 ng/ml



#17 AR-1242-2

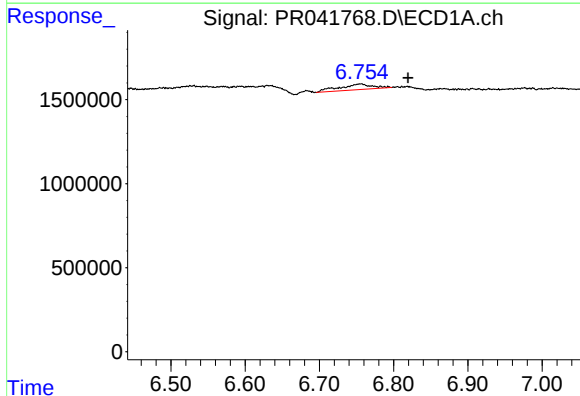
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



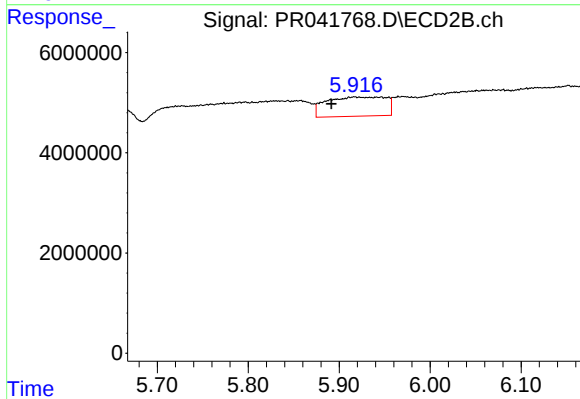
#17 AR-1242-2

R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 1067995
Conc: 1.88 ng/ml



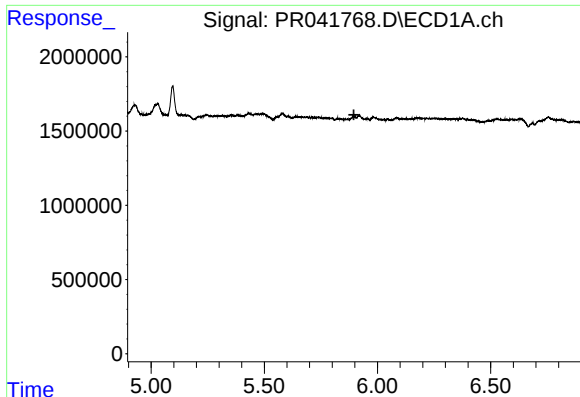
#20 AR-1242-5

R.T.: 6.756 min
Delta R.T.: -0.064 min
Response: 1056173
Conc: 12.07 ng/ml



#20 AR-1242-5

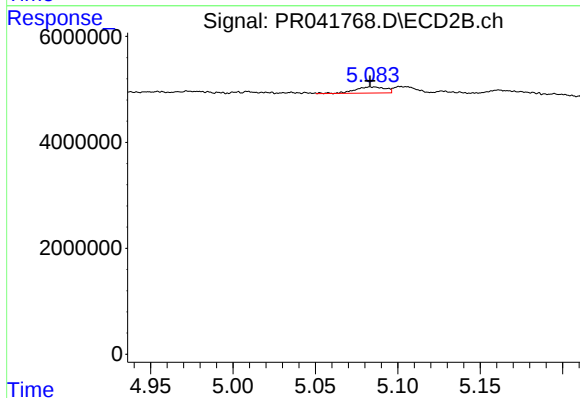
R.T.: 5.917 min
Delta R.T.: 0.025 min
Response: 17520549
Conc: 66.04 ng/ml



#21 AR-1248-1

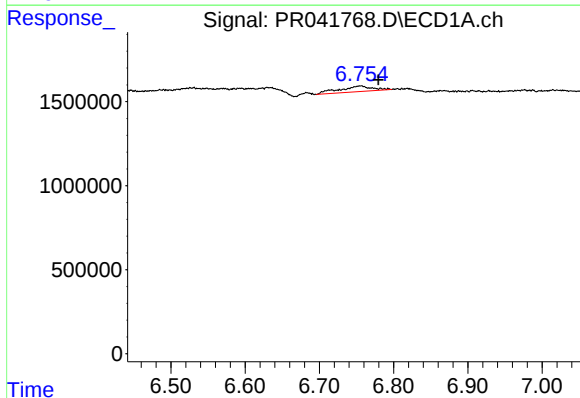
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



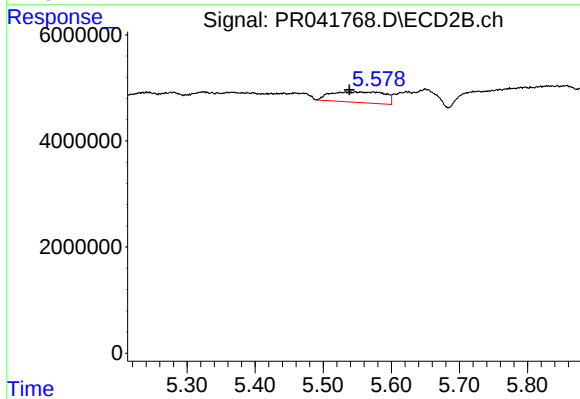
#21 AR-1248-1

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 1494384
Conc: 4.58 ng/ml



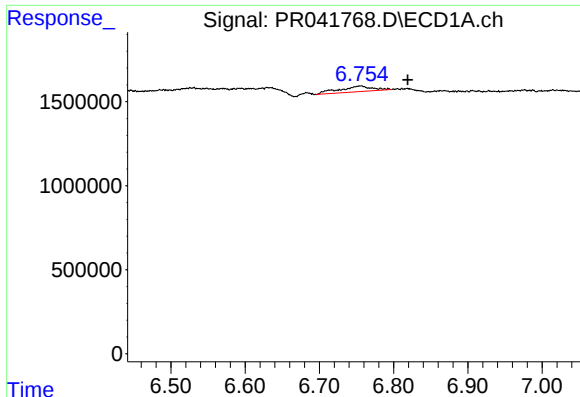
#24 AR-1248-4

R.T.: 6.756 min
Delta R.T.: -0.024 min
Response: 1056173
Conc: 6.88 ng/ml



#24 AR-1248-4

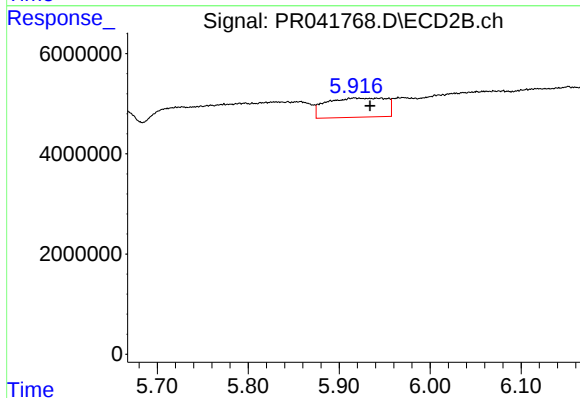
R.T.: 5.533 min
Delta R.T.: -0.006 min
Response: 11016834
Conc: 27.66 ng/ml



#25 AR-1248-5

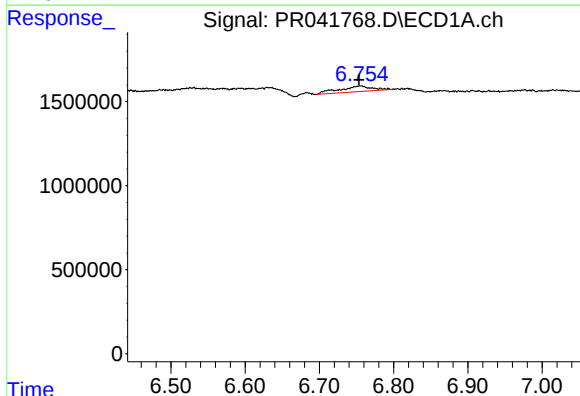
R.T.: 6.756 min
Delta R.T.: -0.063 min
Response: 1056173
Conc: 7.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



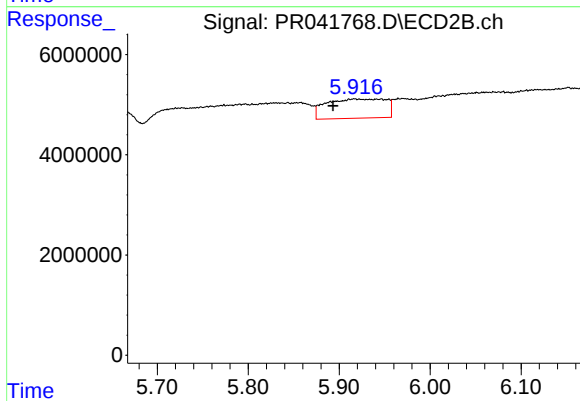
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: -0.017 min
Response: 17520549
Conc: 50.16 ng/ml



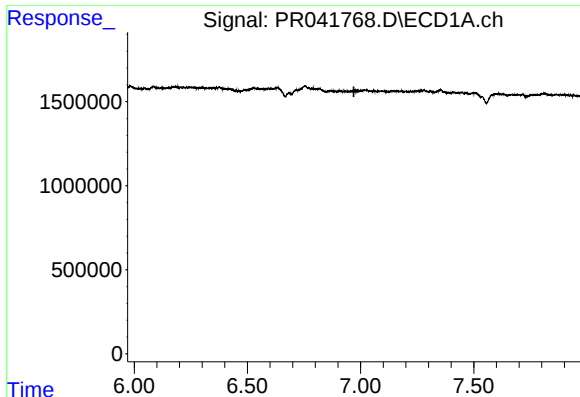
#26 AR-1254-1

R.T.: 6.756 min
Delta R.T.: 0.002 min
Response: 1056173
Conc: 6.47 ng/ml



#26 AR-1254-1

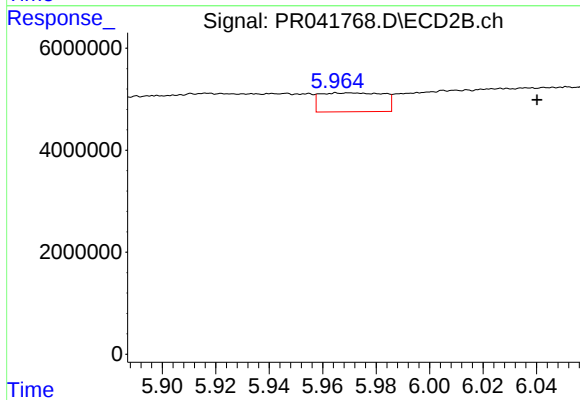
R.T.: 5.917 min
Delta R.T.: 0.023 min
Response: 17520549
Conc: 33.07 ng/ml



#27 AR-1254-2

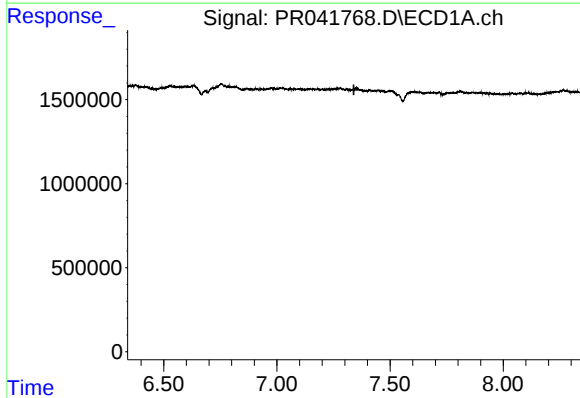
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



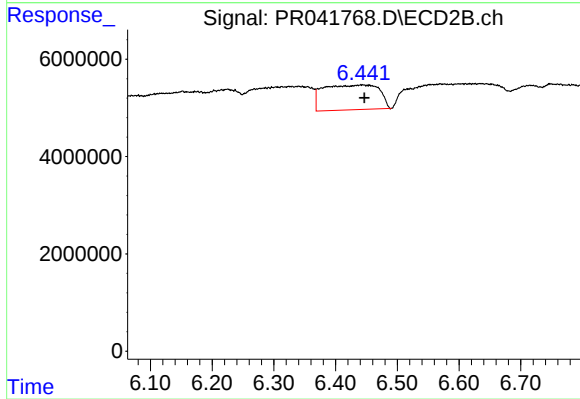
#27 AR-1254-2

R.T.: 5.971 min
Delta R.T.: -0.070 min
Response: 6074636
Conc: 12.12 ng/ml



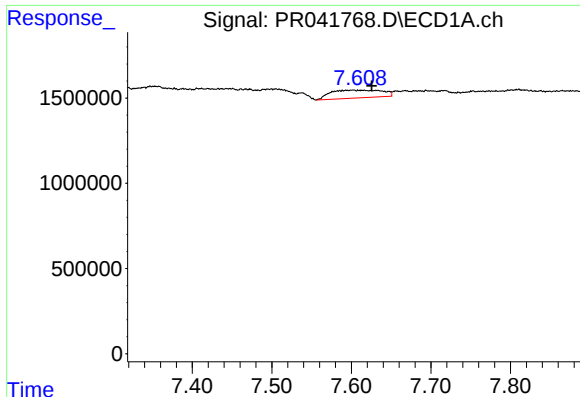
#28 AR-1254-3

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



#28 AR-1254-3

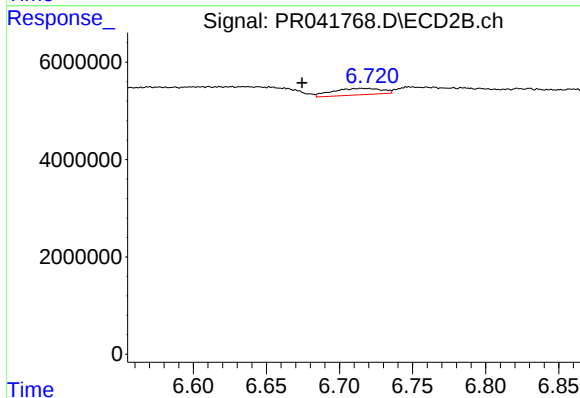
R.T.: 6.443 min
Delta R.T.: -0.004 min
Response: 31897838
Conc: 33.81 ng/ml



#29 AR-1254-4

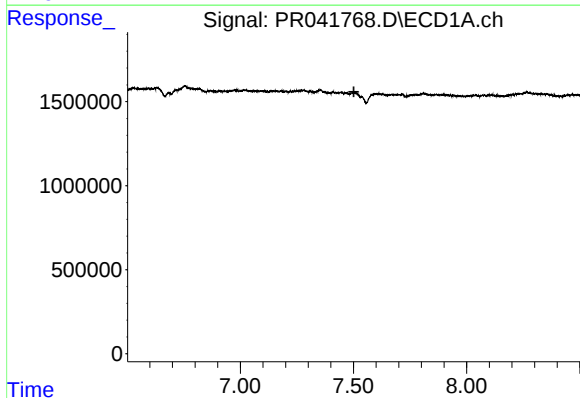
R.T.: 7.602 min
Delta R.T.: -0.024 min
Response: 2087742
Conc: 10.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



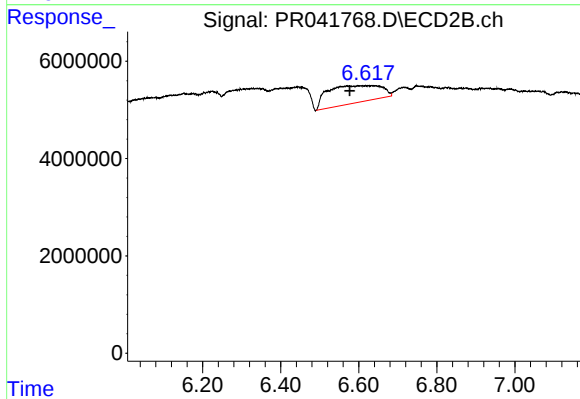
#29 AR-1254-4

R.T.: 6.716 min
Delta R.T.: 0.041 min
Response: 3163285
Conc: 4.78 ng/ml



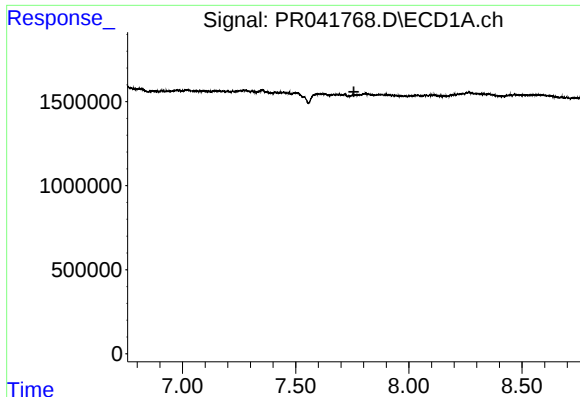
#31 AR-1260-1

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



#31 AR-1260-1

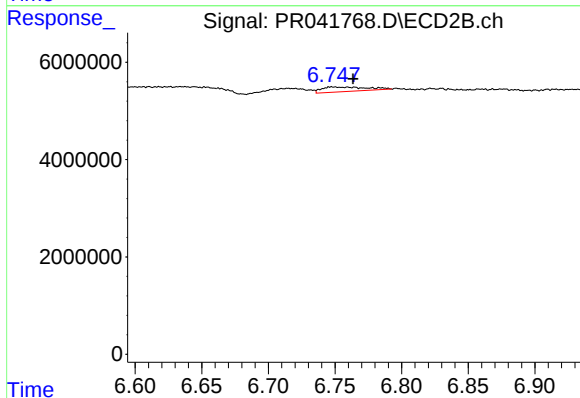
R.T.: 6.627 min
Delta R.T.: 0.049 min
Response: 34202812
Conc: 57.70 ng/ml



#32 AR-1260-2

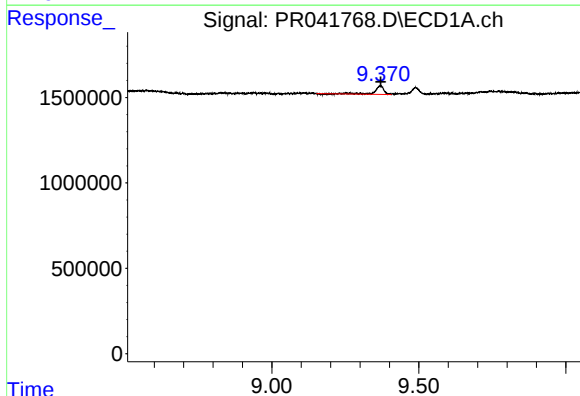
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



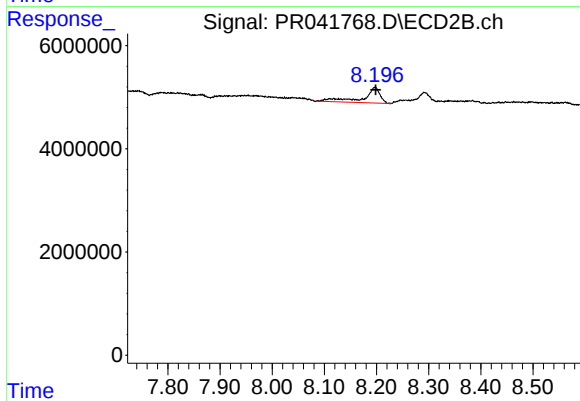
#32 AR-1260-2

R.T.: 6.749 min
Delta R.T.: -0.014 min
Response: 2268122
Conc: 2.78 ng/ml



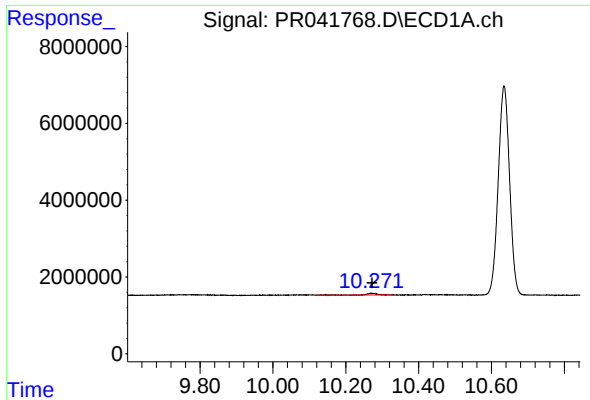
#43 AR-1268-3

R.T.: 9.369 min
Delta R.T.: -0.001 min
Response: 1092273
Conc: 2.68 ng/ml



#43 AR-1268-3

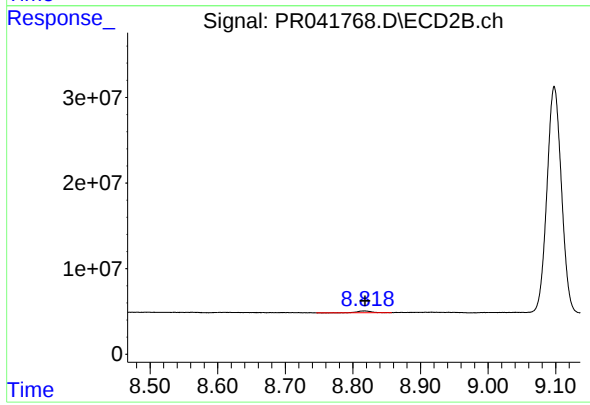
R.T.: 8.197 min
Delta R.T.: -0.001 min
Response: 6877507
Conc: 4.10 ng/ml



#45 AR-1268-5

R.T.: 10.272 min
Delta R.T.: 0.000 min
Response: 1113563
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-2



#45 AR-1268-5

R.T.: 8.817 min
Delta R.T.: -0.001 min
Response: 2831275
Conc: 0.62 ng/ml