

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 00:00
 Operator : SM\AJ
 Sample : MDL-AR1221-W-5
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1221-W-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 07:41:26 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	80085124	309.7E6	19.687	20.251
2)	SA Decachlor...	10.634	9.096	152.1E6	517.0E6	44.251	52.150
Target Compounds							
3)	L1 AR-1016-1	0.000	5.084	0	1838897	N.D.	3.383 #
4)	L1 AR-1016-2	0.000	5.103	0	1240882	N.D.	1.719 #
7)	L1 AR-1016-5	0.000	5.539	0	9545590	N.D.	30.871 #
8)	L2 AR-1221-1	4.928	4.199	1346196	7785984	32.790	46.088 #
9)	L2 AR-1221-2	5.029	4.289	2087327	7838233	71.944	63.779
10)	L2 AR-1221-3	5.095	4.364	3039493	12554799	31.241	32.233
11)	L3 AR-1232-1	5.095	4.364	3039493	12554799	36.324	36.847
12)	L3 AR-1232-2	5.579f	5.103	906880	1240882	21.052	3.644 #
15)	L3 AR-1232-5	0.000	5.539	0	9545590	N.D.	70.839 #
16)	L4 AR-1242-1	0.000	5.084	0	1838897	N.D.	4.330 #
17)	L4 AR-1242-2	0.000	5.103	0	1240882	N.D.	2.180 #
20)	L4 AR-1242-5	6.756f	5.917	1256260	19371211	14.353	73.018 #
21)	L5 AR-1248-1	0.000	5.084	0	1838897	N.D.	5.642 #
24)	L5 AR-1248-4	6.756	5.539	1256260	9545590	8.187	23.967 #
25)	L5 AR-1248-5	6.756f	5.917	1256260	19371211	8.676	55.463 #
26)	L6 AR-1254-1	6.756	5.917	1256260	19371211	7.692	36.568 #
27)	L6 AR-1254-2	0.000	5.972f	0	6645172	N.D.	13.254 #
28)	L6 AR-1254-3	0.000	6.449	0	21035286	N.D.	22.296 #
29)	L6 AR-1254-4	7.627	6.638f	-7816	47248169	N.D.	71.363 #
31)	L7 AR-1260-1	0.000	6.638f	0	47248169	N.D.	79.708 #
32)	L7 AR-1260-2	7.805f	6.750	270964	17608248	1.146	21.598 #
33)	L7 AR-1260-3	0.000	6.924	0	5660182	N.D.	8.188 #
43)	L9 AR-1268-3	9.369	8.195	1199812	5140333	2.942	3.067
45)	L9 AR-1268-5	10.270	8.815	1131933	3476808	0.869	0.758

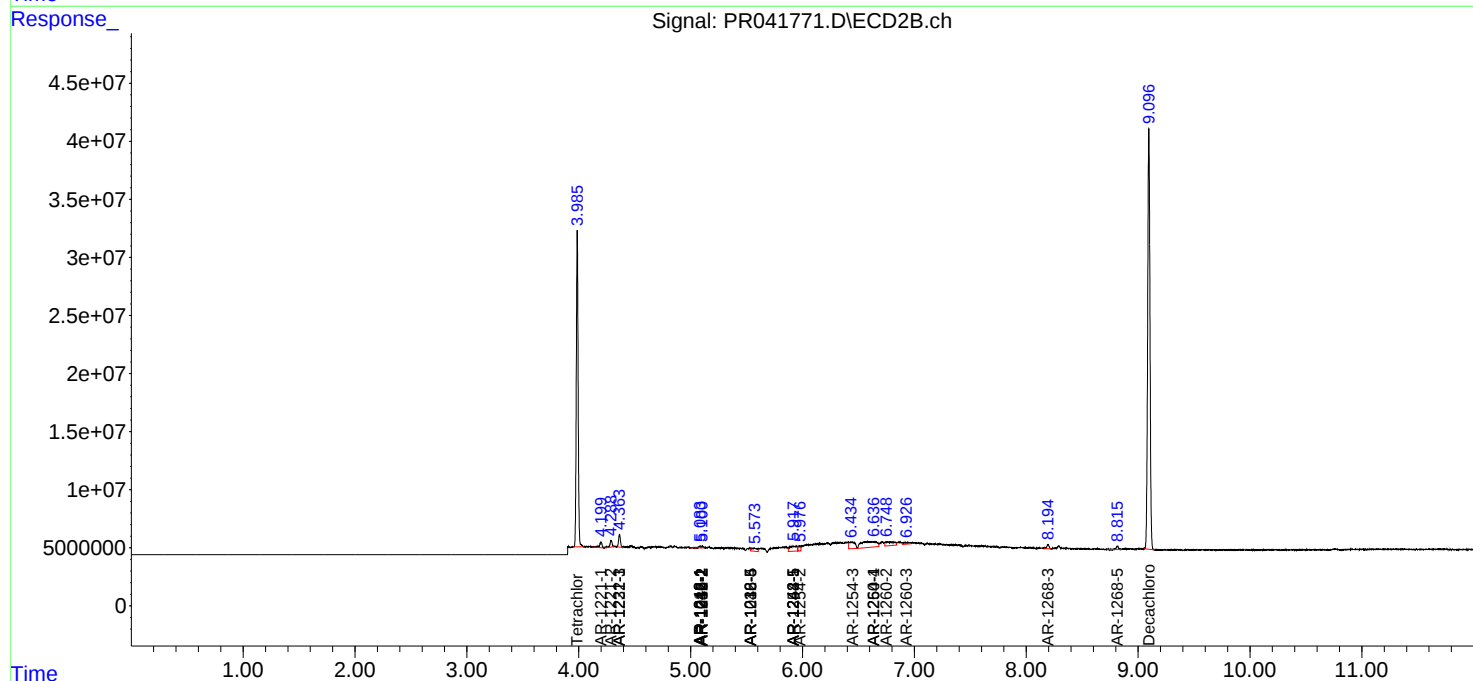
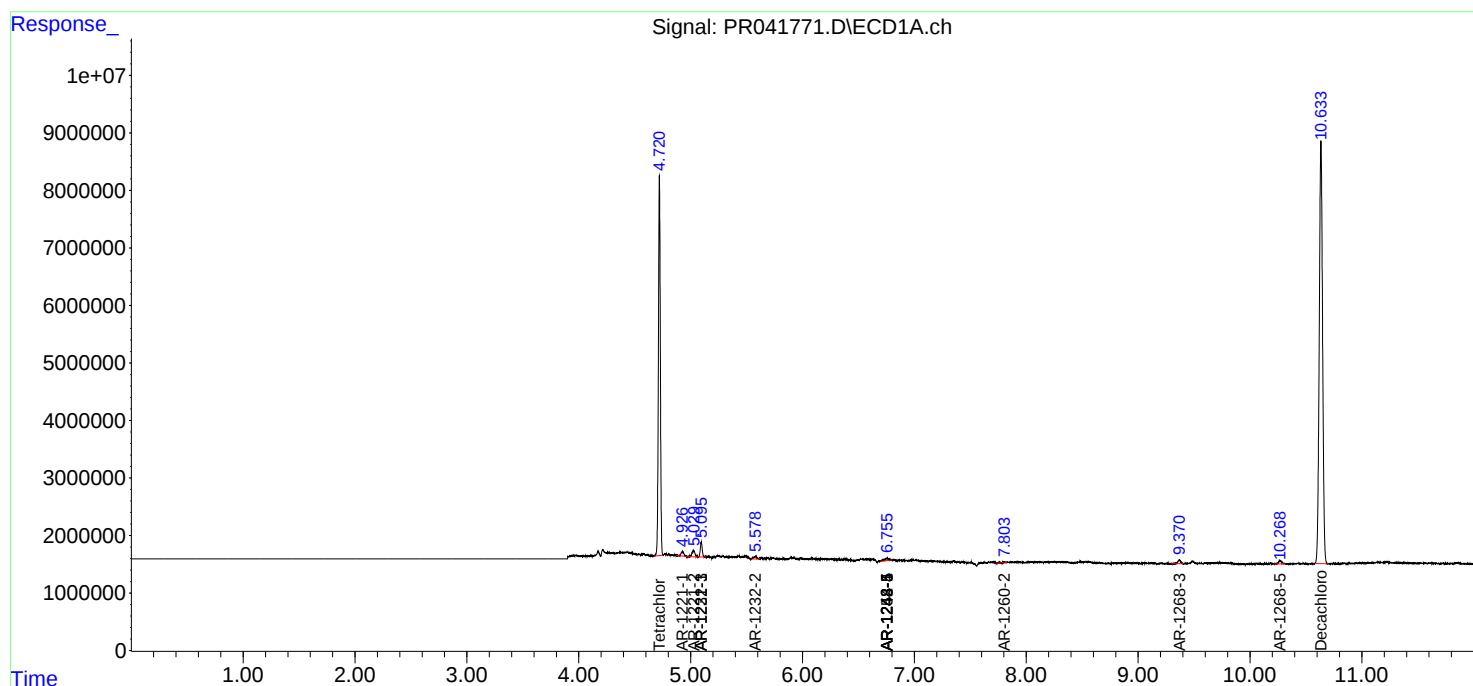
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

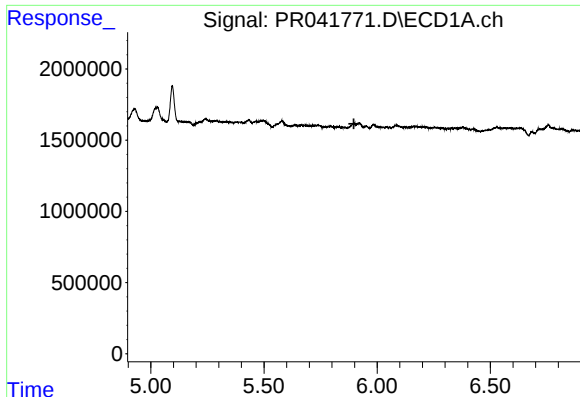
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 00:00
Operator : SM\AJ
Sample : MDL-AR1221-W-5
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 07:41:26 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

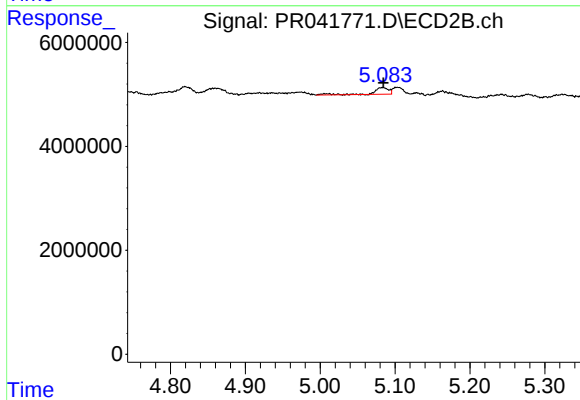




#3 AR-1016-1

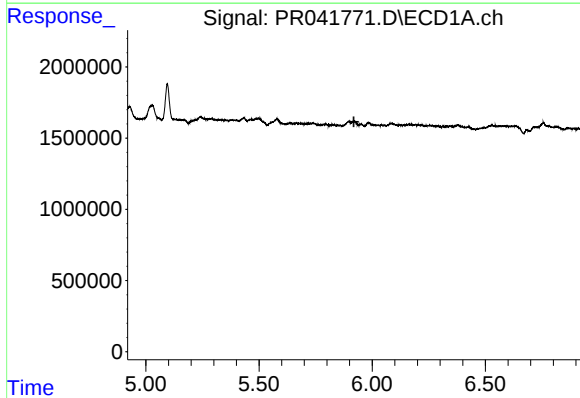
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



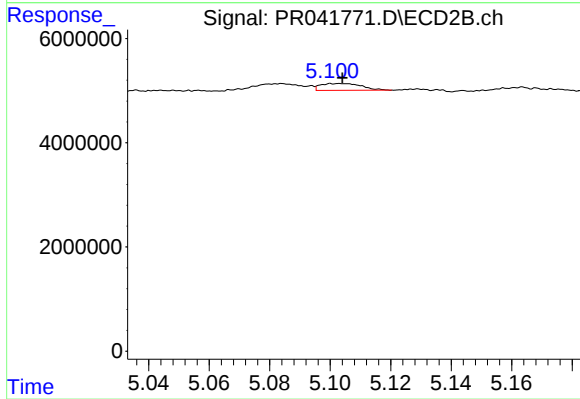
#3 AR-1016-1

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 1838897
Conc: 3.38 ng/ml



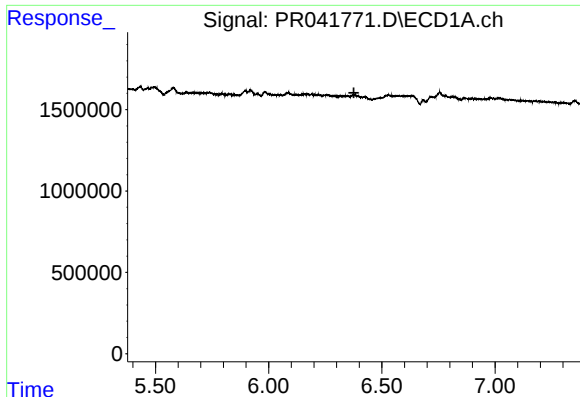
#4 AR-1016-2

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



#4 AR-1016-2

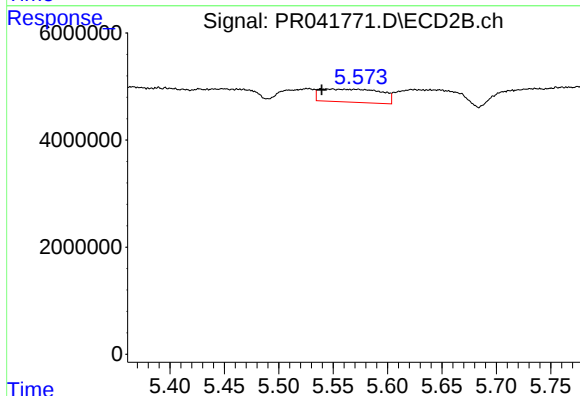
R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 1240882
Conc: 1.72 ng/ml



#7 AR-1016-5

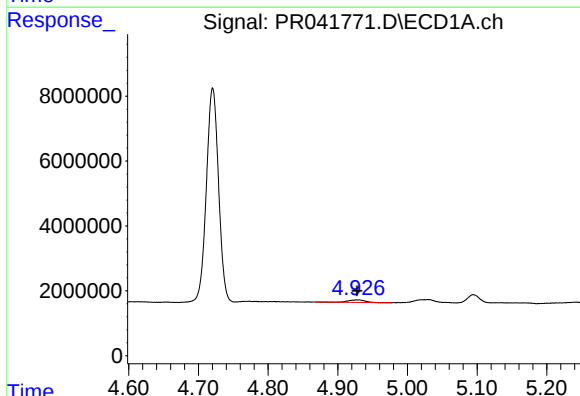
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



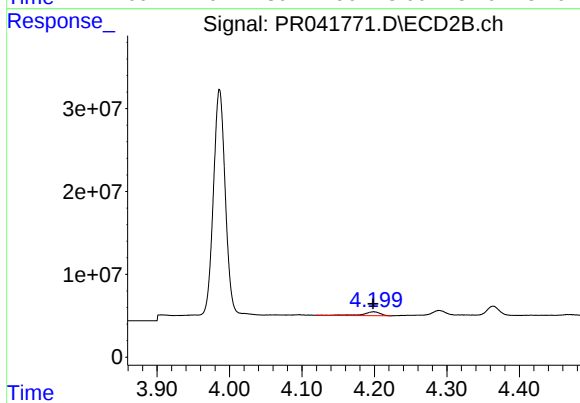
#7 AR-1016-5

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 9545590
Conc: 30.87 ng/ml



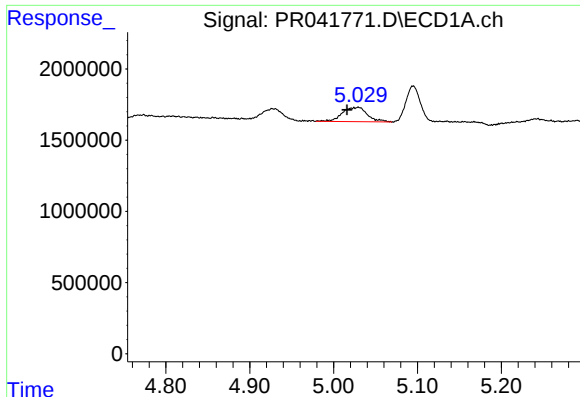
#8 AR-1221-1

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 1346196
Conc: 32.79 ng/ml



#8 AR-1221-1

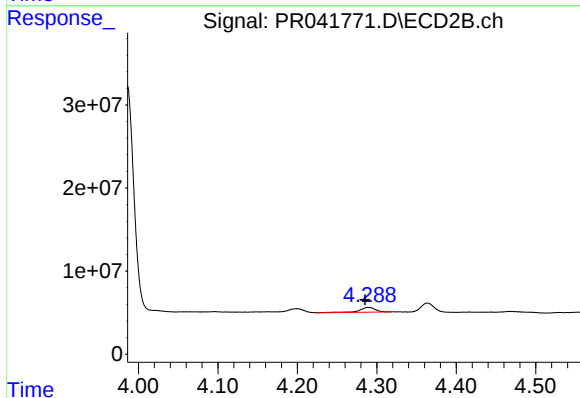
R.T.: 4.199 min
Delta R.T.: 0.001 min
Response: 7785984
Conc: 46.09 ng/ml



#9 AR-1221-2

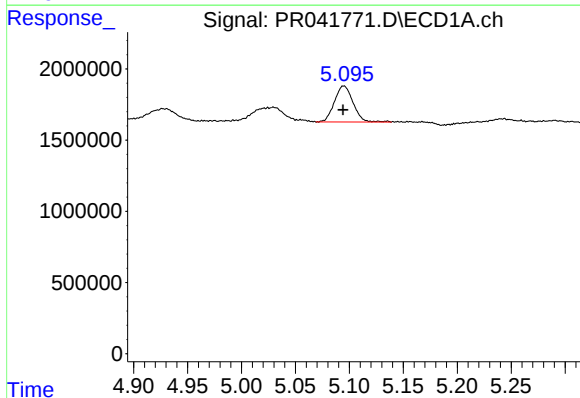
R.T.: 5.029 min
Delta R.T.: 0.013 min
Response: 2087327
Conc: 71.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



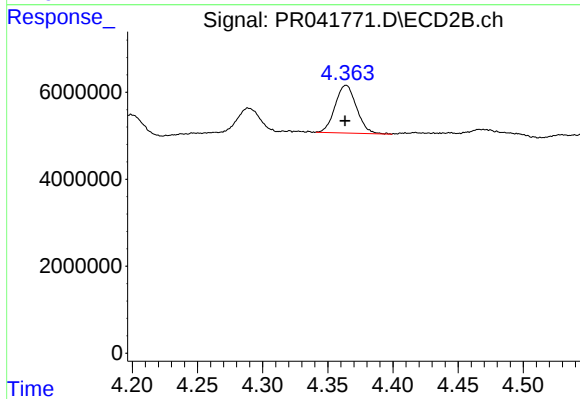
#9 AR-1221-2

R.T.: 4.289 min
Delta R.T.: 0.004 min
Response: 7838233
Conc: 63.78 ng/ml



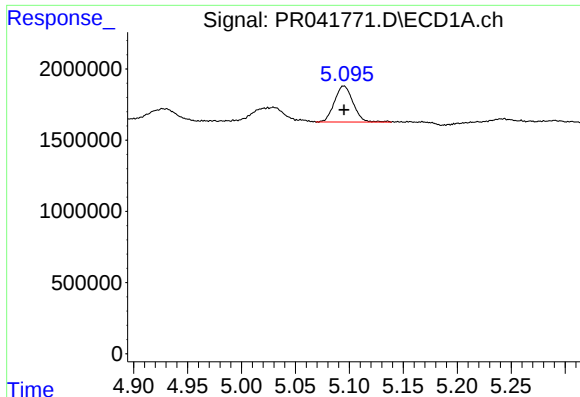
#10 AR-1221-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 3039493
Conc: 31.24 ng/ml



#10 AR-1221-3

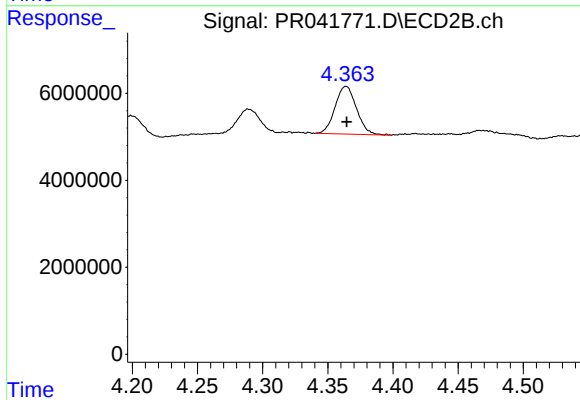
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 12554799
Conc: 32.23 ng/ml



#11 AR-1232-1

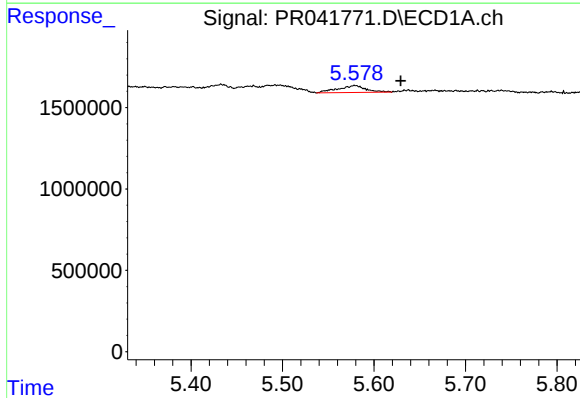
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 3039493
Conc: 36.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



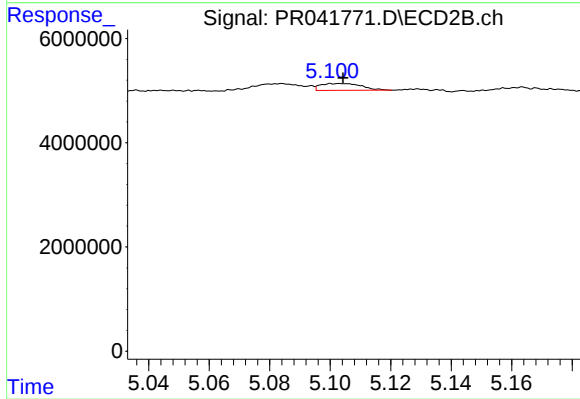
#11 AR-1232-1

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 12554799
Conc: 36.85 ng/ml



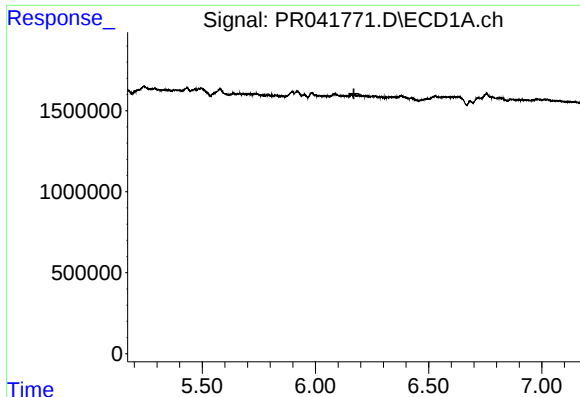
#12 AR-1232-2

R.T.: 5.579 min
Delta R.T.: -0.050 min
Response: 906880
Conc: 21.05 ng/ml



#12 AR-1232-2

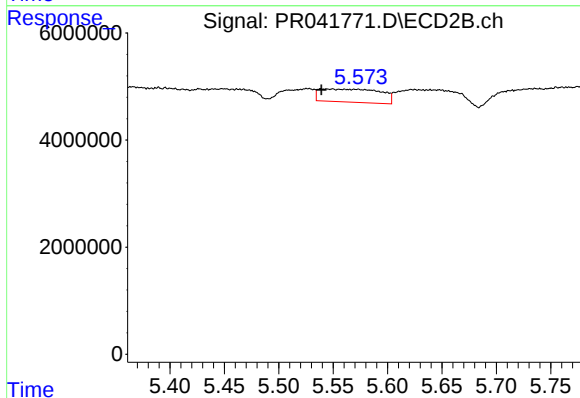
R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 1240882
Conc: 3.64 ng/ml



#15 AR-1232-5

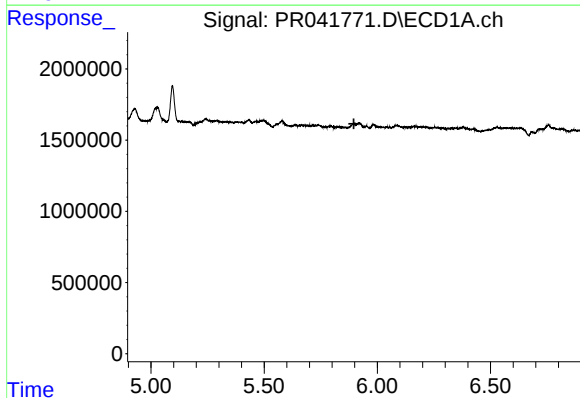
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



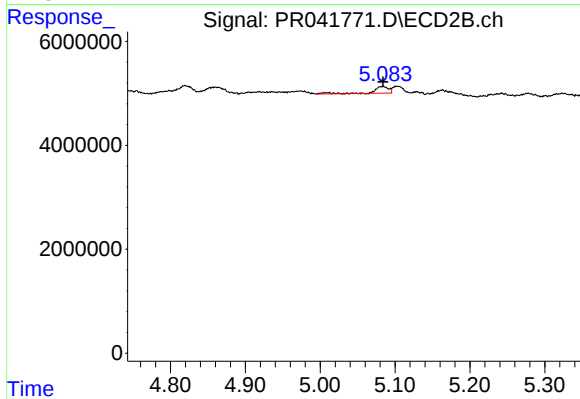
#15 AR-1232-5

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 9545590
Conc: 70.84 ng/ml



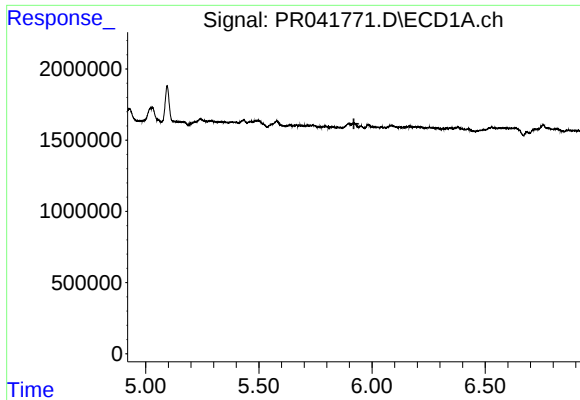
#16 AR-1242-1

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



#16 AR-1242-1

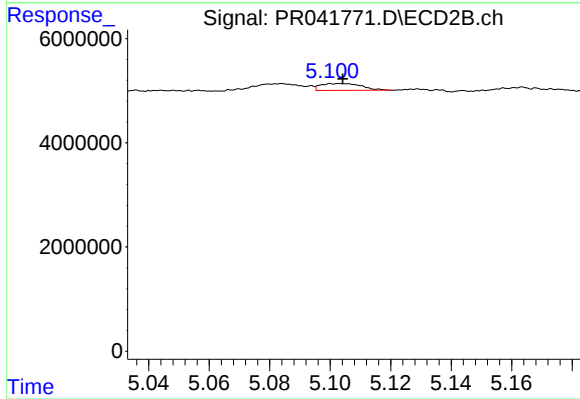
R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 1838897
Conc: 4.33 ng/ml



#17 AR-1242-2

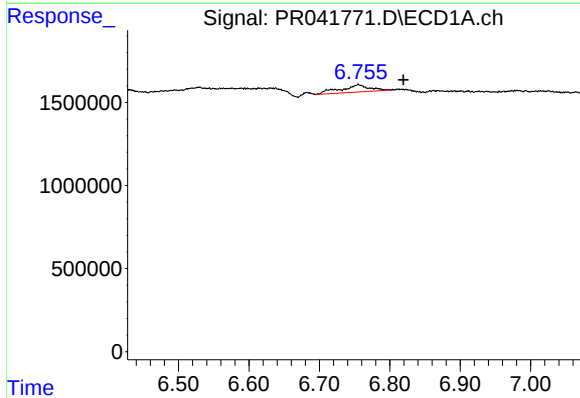
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



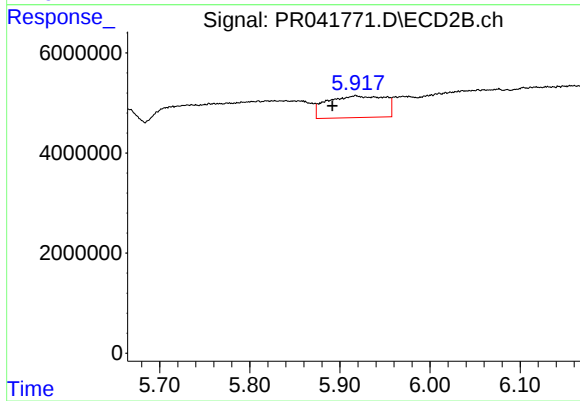
#17 AR-1242-2

R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 1240882
Conc: 2.18 ng/ml



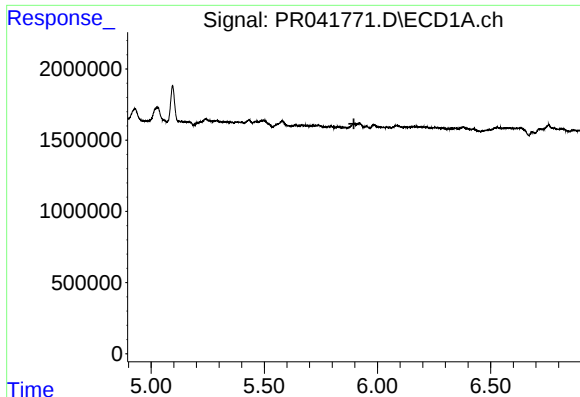
#20 AR-1242-5

R.T.: 6.756 min
Delta R.T.: -0.064 min
Response: 1256260
Conc: 14.35 ng/ml



#20 AR-1242-5

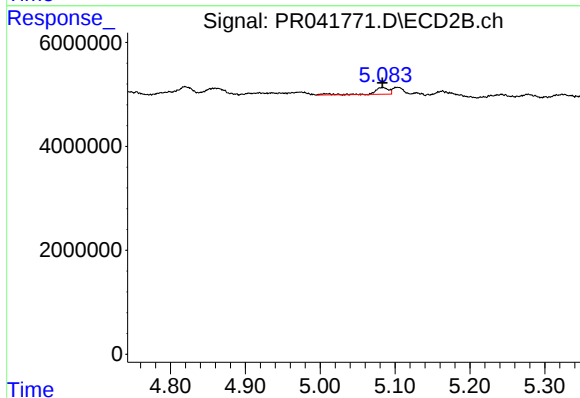
R.T.: 5.917 min
Delta R.T.: 0.026 min
Response: 19371211
Conc: 73.02 ng/ml



#21 AR-1248-1

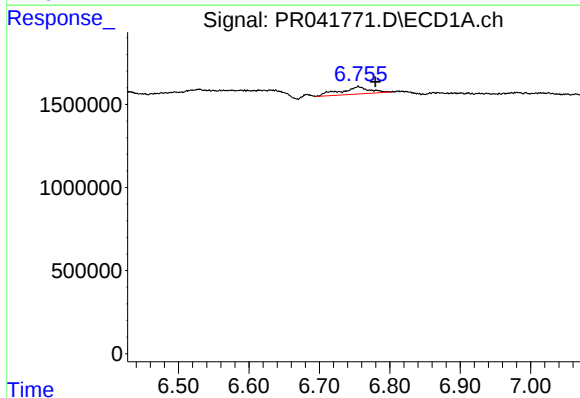
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



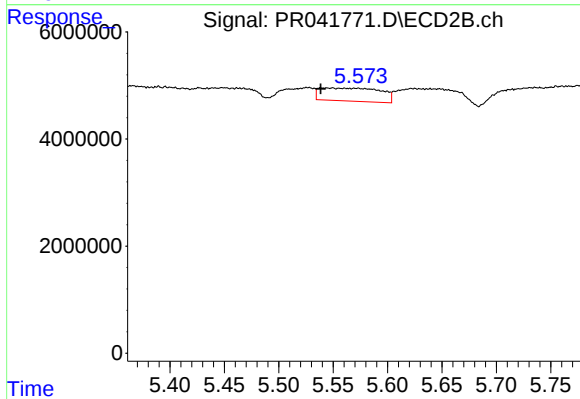
#21 AR-1248-1

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 1838897
Conc: 5.64 ng/ml



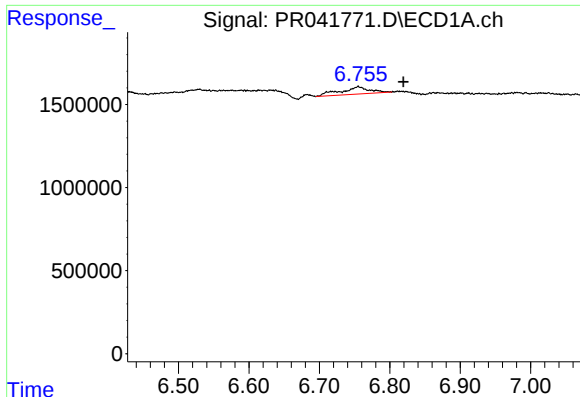
#24 AR-1248-4

R.T.: 6.756 min
Delta R.T.: -0.024 min
Response: 1256260
Conc: 8.19 ng/ml



#24 AR-1248-4

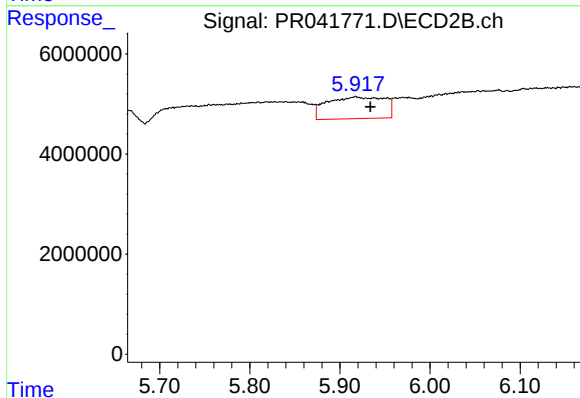
R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 9545590
Conc: 23.97 ng/ml



#25 AR-1248-5

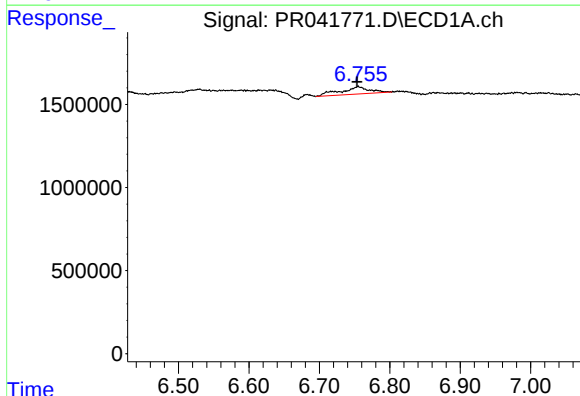
R.T.: 6.756 min
Delta R.T.: -0.064 min
Response: 1256260
Conc: 8.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



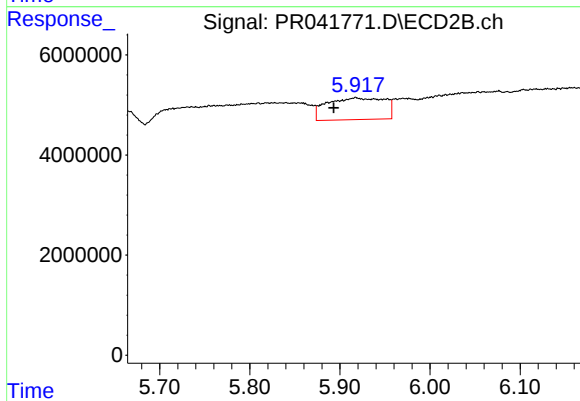
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: -0.017 min
Response: 19371211
Conc: 55.46 ng/ml



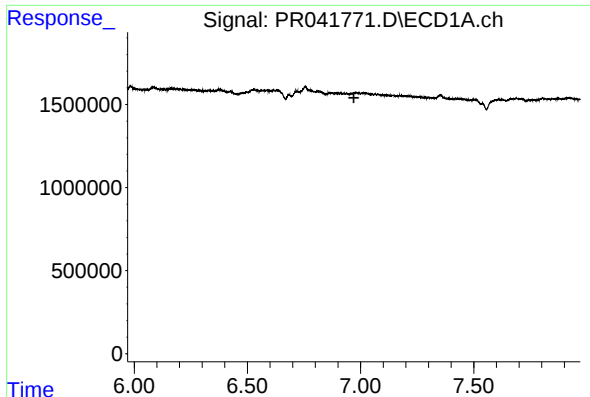
#26 AR-1254-1

R.T.: 6.756 min
Delta R.T.: 0.002 min
Response: 1256260
Conc: 7.69 ng/ml



#26 AR-1254-1

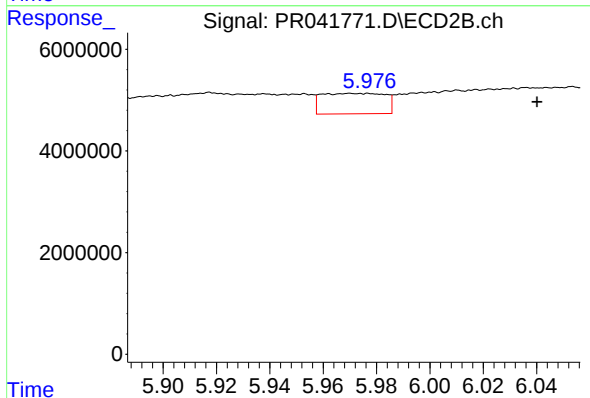
R.T.: 5.917 min
Delta R.T.: 0.024 min
Response: 19371211
Conc: 36.57 ng/ml



#27 AR-1254-2

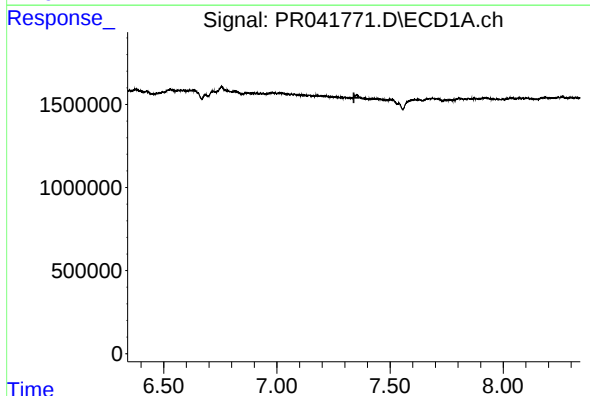
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



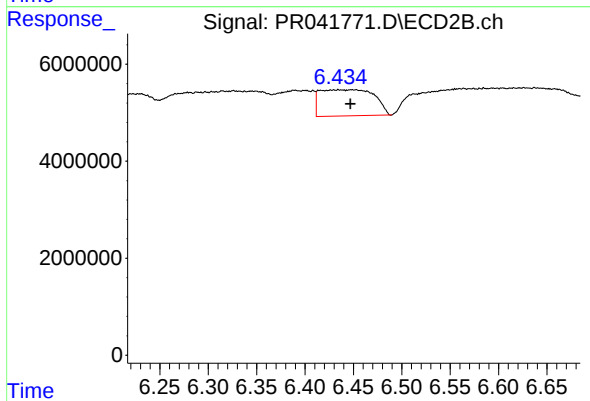
#27 AR-1254-2

R.T.: 5.972 min
Delta R.T.: -0.068 min
Response: 6645172
Conc: 13.25 ng/ml



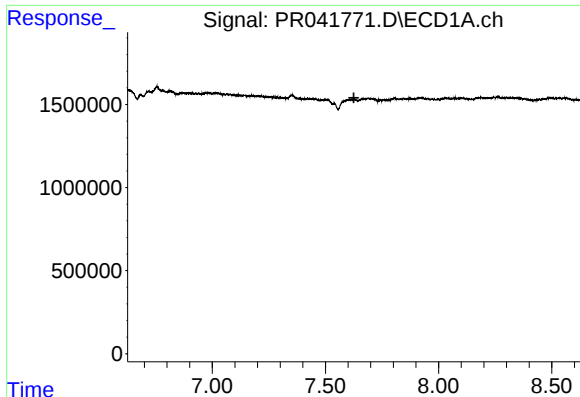
#28 AR-1254-3

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



#28 AR-1254-3

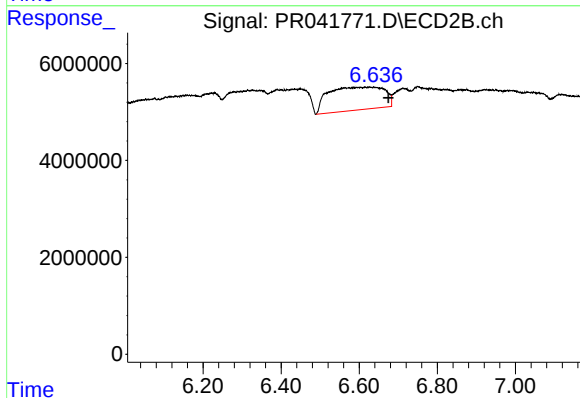
R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 21035286
Conc: 22.30 ng/ml



#29 AR-1254-4

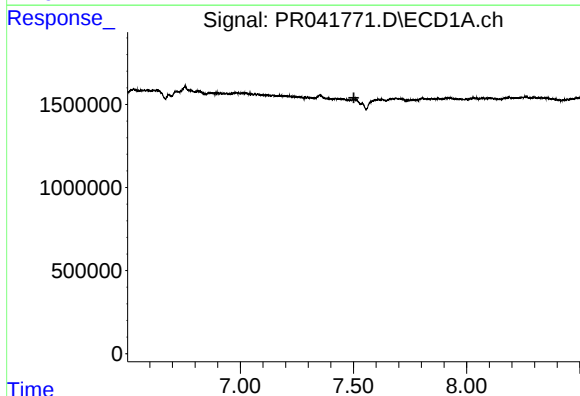
R.T.: 7.627 min
Delta R.T.: 0.001 min
Response: -7816
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



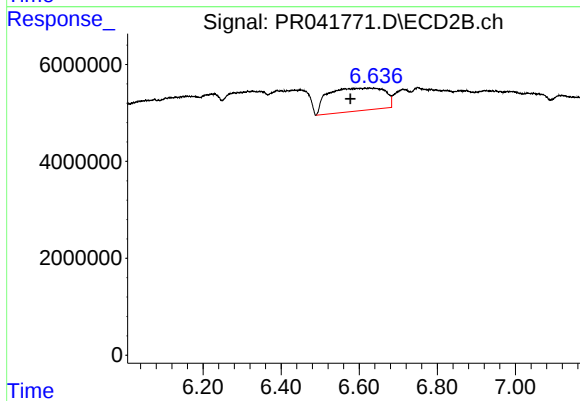
#29 AR-1254-4

R.T.: 6.638 min
Delta R.T.: -0.036 min
Response: 47248169
Conc: 71.36 ng/ml



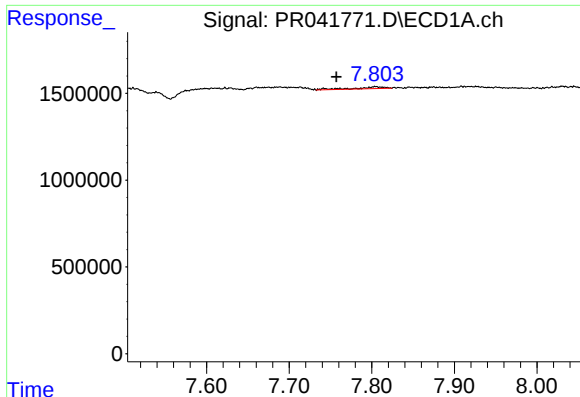
#31 AR-1260-1

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



#31 AR-1260-1

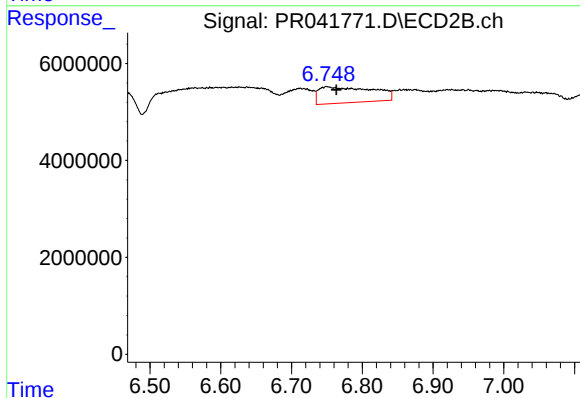
R.T.: 6.638 min
Delta R.T.: 0.061 min
Response: 47248169
Conc: 79.71 ng/ml



#32 AR-1260-2

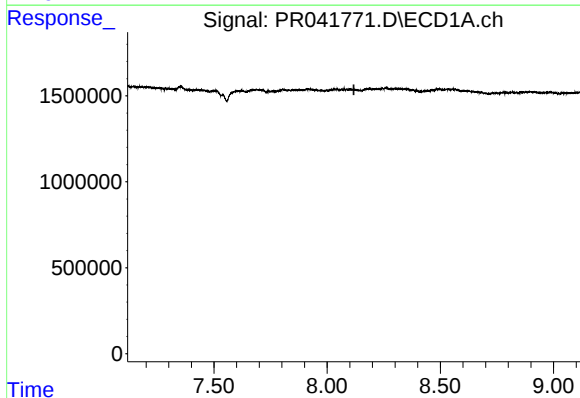
R.T.: 7.805 min
Delta R.T.: 0.048 min
Response: 270964
Conc: 1.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



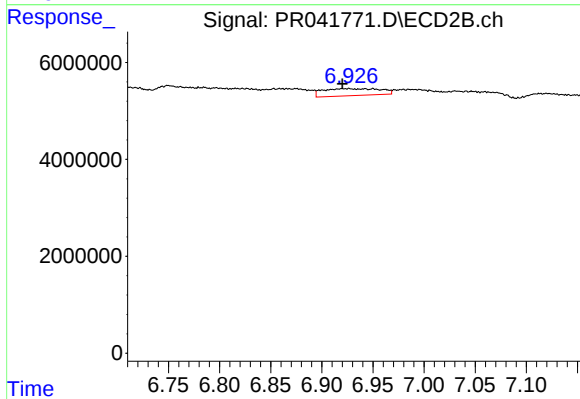
#32 AR-1260-2

R.T.: 6.750 min
Delta R.T.: -0.013 min
Response: 17608248
Conc: 21.60 ng/ml



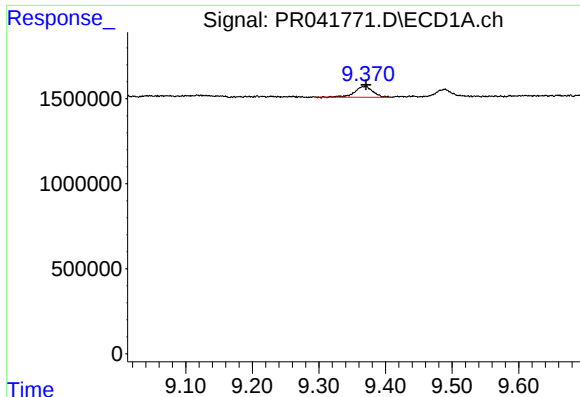
#33 AR-1260-3

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



#33 AR-1260-3

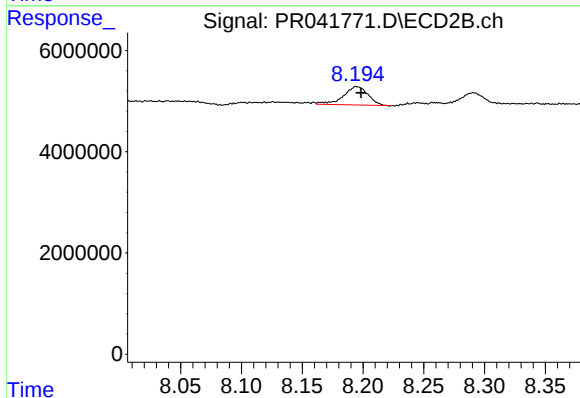
R.T.: 6.924 min
Delta R.T.: 0.003 min
Response: 5660182
Conc: 8.19 ng/ml



#43 AR-1268-3

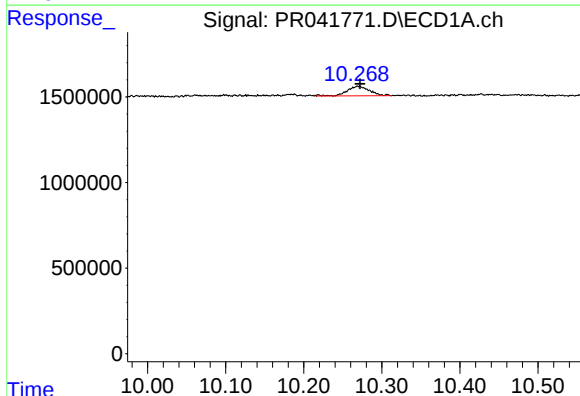
R.T.: 9.369 min
Delta R.T.: -0.002 min
Response: 1199812
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-5



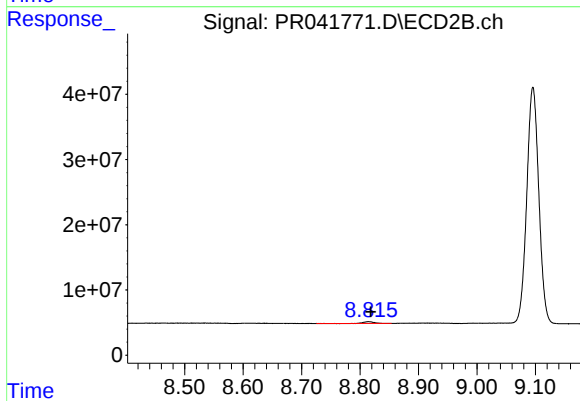
#43 AR-1268-3

R.T.: 8.195 min
Delta R.T.: -0.003 min
Response: 5140333
Conc: 3.07 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.002 min
Response: 1131933
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 8.815 min
Delta R.T.: -0.004 min
Response: 3476808
Conc: 0.76 ng/ml