

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070322\
 Data File : PR055190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 12:39
 Operator : AJ\MA
 Sample : AIBLK55
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 22:37:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 2022
 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...	3.639	2.910	97686438	43701893	24.068	22.326
2)	SA Decachlor...	9.530	8.137	73985806	68464910	51.438	45.538
Target Compounds							
3)	L1 AR-1016-1	4.814f	4.029	385246	30342	3.567	0.492 #
4)	L1 AR-1016-2	0.000	4.029	0	30342	N.D.	0.349 #
7)	L1 AR-1016-5	0.000	4.521	0	49337	N.D.	1.031 #
8)	L2 AR-1221-1	0.000	3.158	0	68157	N.D.	2.993 #
9)	L2 AR-1221-2	3.949	3.211	1699619	765947	49.476	46.784
10)	L2 AR-1221-3	4.038	3.299	408052	114365	3.815	2.088 #
11)	L3 AR-1232-1	4.038	3.299	408052	114365	4.542	2.543 #
12)	L3 AR-1232-2	0.000	4.029	0	30342	N.D.	0.751 #
15)	L3 AR-1232-5	0.000	4.521	0	49337	N.D.	2.349 #
16)	L4 AR-1242-1	4.814f	4.029	385246	30342	4.134	0.567 #
17)	L4 AR-1242-2	0.000	4.029	0	30342	N.D.	0.402 #
21)	L5 AR-1248-1	4.814f	4.029	385246	30342	5.506	0.778 #
24)	L5 AR-1248-4	0.000	4.521	0	49337	N.D.	0.725 #
27)	L6 AR-1254-2	0.000	5.015	0	191710	N.D.	2.106 #
28)	L6 AR-1254-3	6.381	5.445	268495	199477	1.982	1.358 #
29)	L6 AR-1254-4	0.000	5.739f	0	256208	N.D.	2.817 #
30)	L6 AR-1254-5	7.186	6.116	111809	301167	1.101	2.290 #
31)	L7 AR-1260-1	0.000	5.563	0	120575	N.D.	1.445 #
32)	L7 AR-1260-2	0.000	5.773	0	37903	N.D.	0.382 #
33)	L7 AR-1260-3	7.186f	5.940	111809	200550	1.532	2.123 #
34)	L7 AR-1260-4	7.491	6.454	124393	79899	1.459	0.993 #
35)	L7 AR-1260-5	7.824	6.704	140139	223476	0.887	1.175 #
36)	L8 AR-1262-1	7.186f	6.116f	111809	301167	0.927	2.195 #
37)	L8 AR-1262-2	7.824	6.704	140139	223476	0.689	0.899 #
38)	L8 AR-1262-3	8.137	7.015	94292	275413	0.663	2.815 #
39)	L8 AR-1262-4	8.209	7.067	254496	149236	2.309	0.811 #
41)	L9 AR-1268-1	8.137	7.015	94292	275413	0.339	0.838 #
42)	L9 AR-1268-2	8.209	7.067	254496	149236	1.000	0.497 #
43)	L9 AR-1268-3	8.437	7.289	258112	272241	1.213	1.081
45)	L9 AR-1268-5	9.221	7.896	726796	537131	1.078	0.676 #

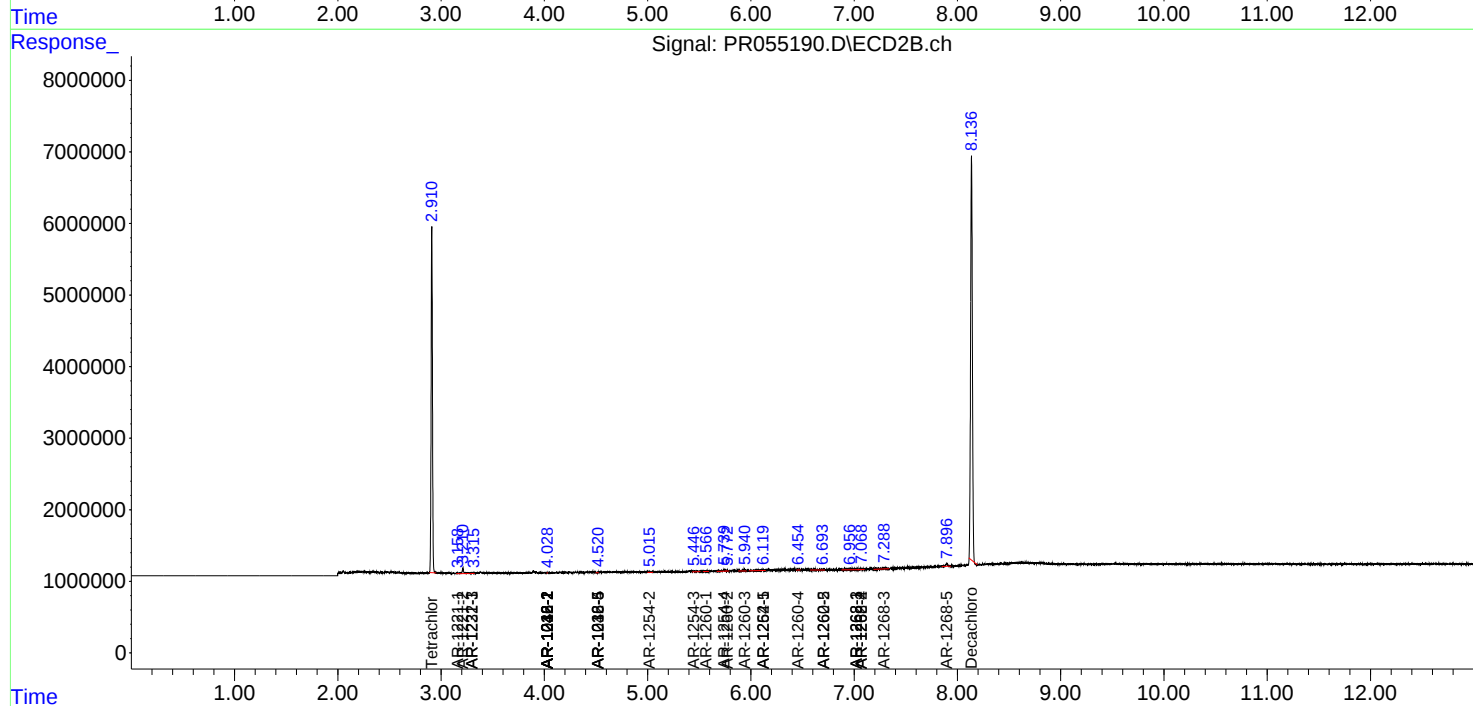
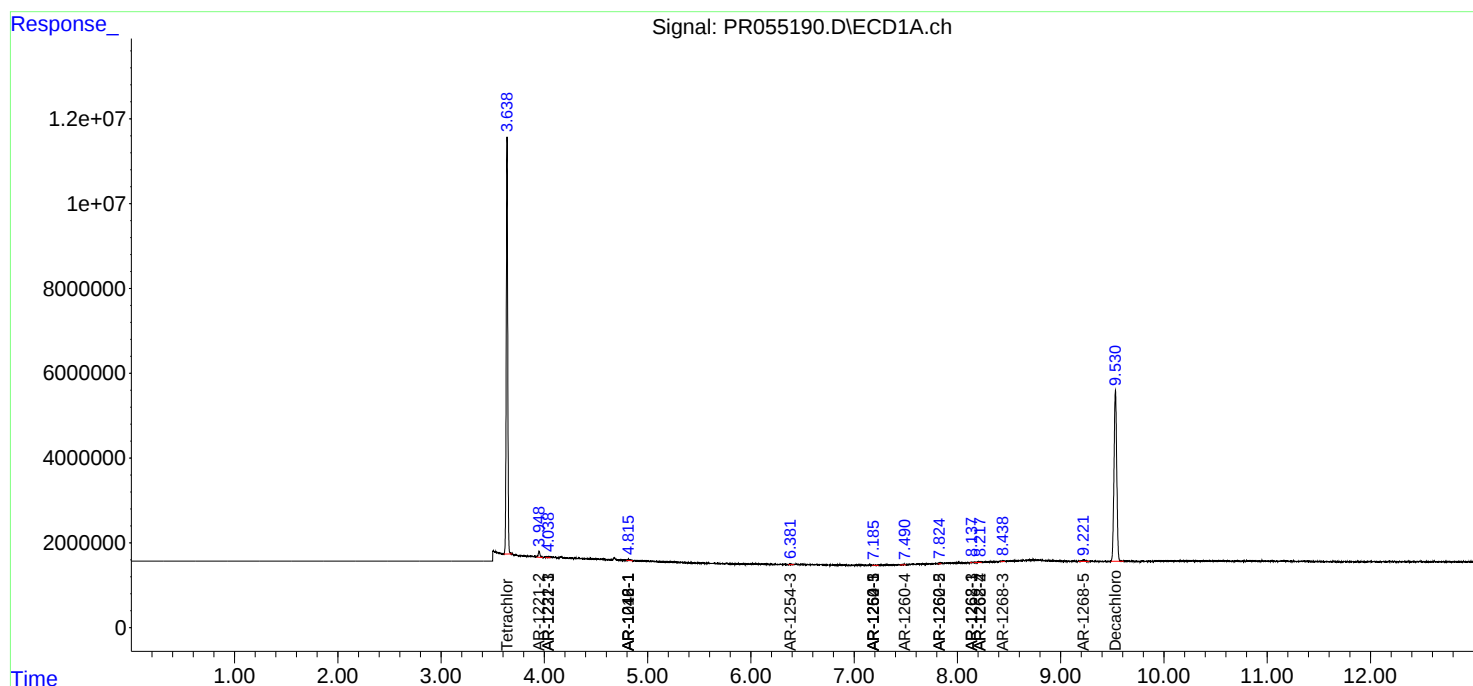
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

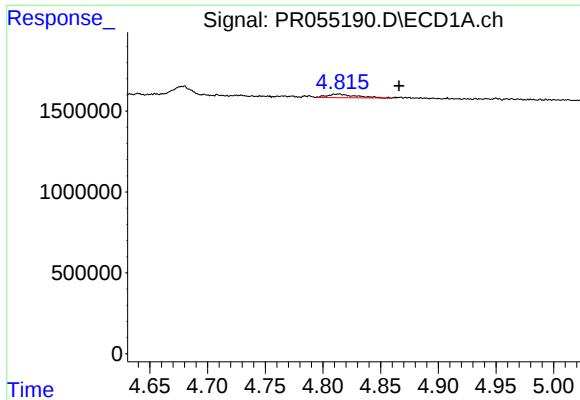
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070322\
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Acq On : 01 Jul 2022 12:39
Operator : AJ\MA
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 22:37:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
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

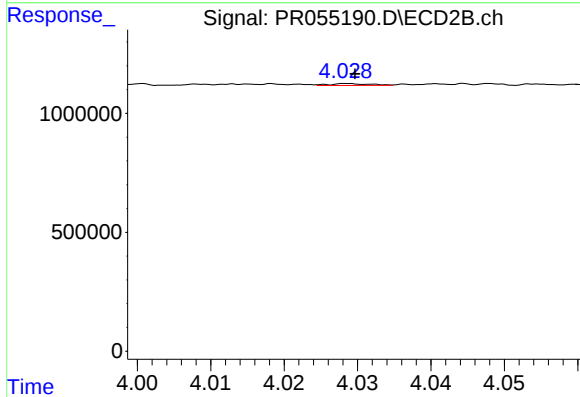




#3 AR-1016-1

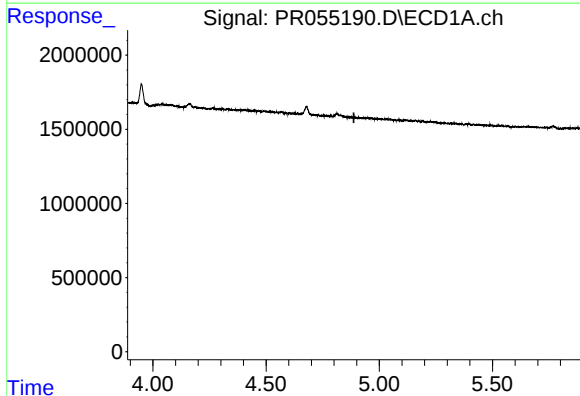
R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 385246
Conc: 3.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



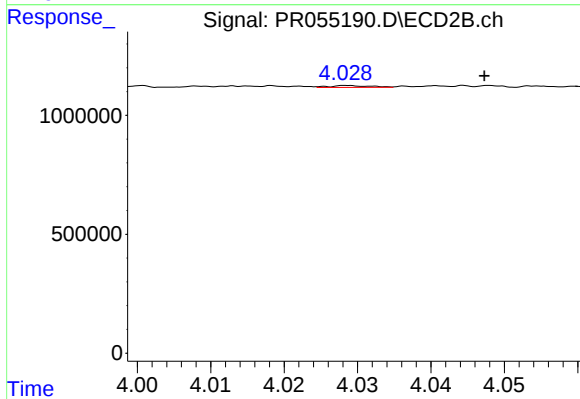
#3 AR-1016-1

R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 30342
Conc: 0.49 ng/ml



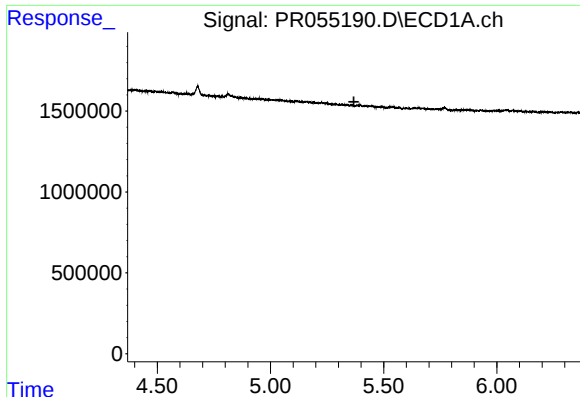
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

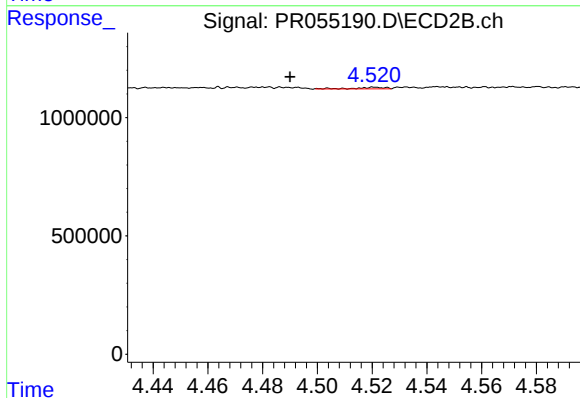
R.T.: 4.029 min
Delta R.T.: -0.018 min
Response: 30342
Conc: 0.35 ng/ml



#7 AR-1016-5

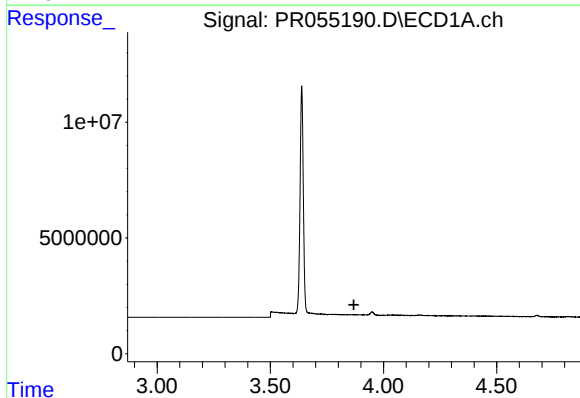
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



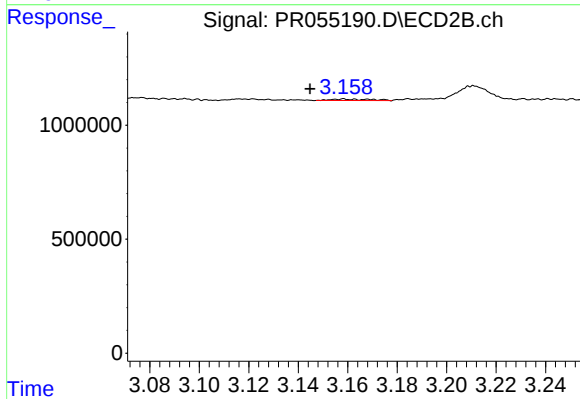
#7 AR-1016-5

R.T.: 4.521 min
Delta R.T.: 0.031 min
Response: 49337
Conc: 1.03 ng/ml



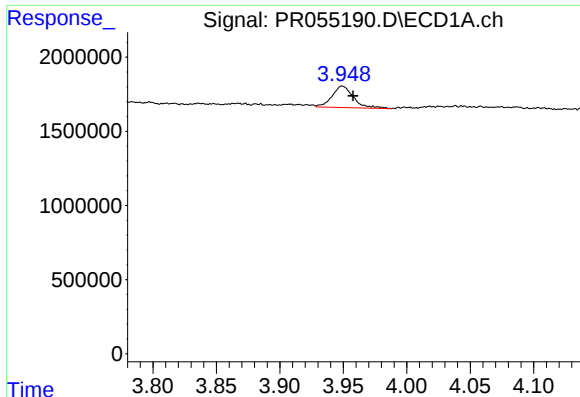
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.869 min
Response: 0
Conc: N.D.



#8 AR-1221-1

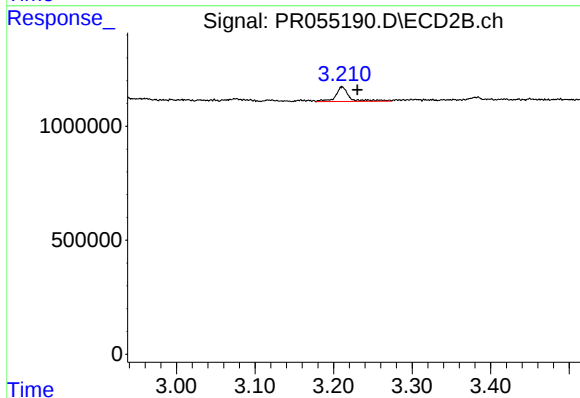
R.T.: 3.158 min
Delta R.T.: 0.013 min
Response: 68157
Conc: 2.99 ng/ml



#9 AR-1221-2

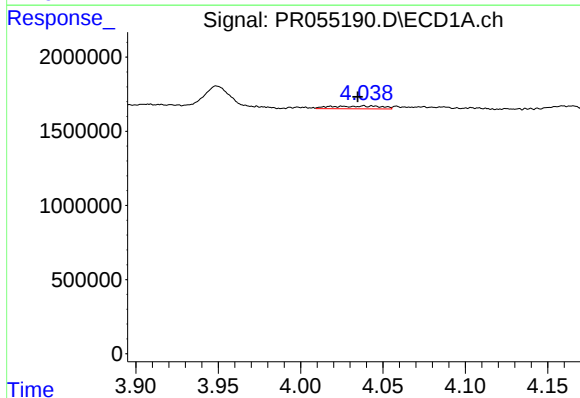
R.T.: 3.949 min
Delta R.T.: -0.008 min
Response: 1699619
Conc: 49.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



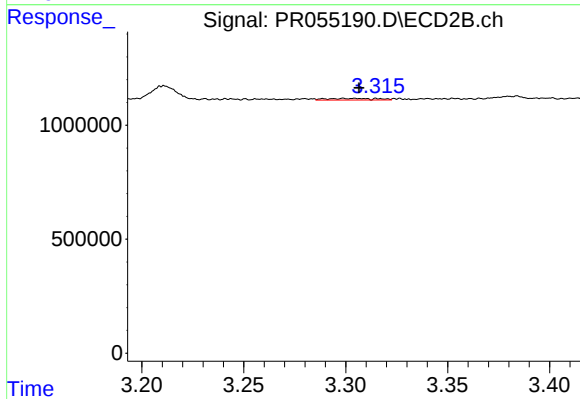
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.020 min
Response: 765947
Conc: 46.78 ng/ml



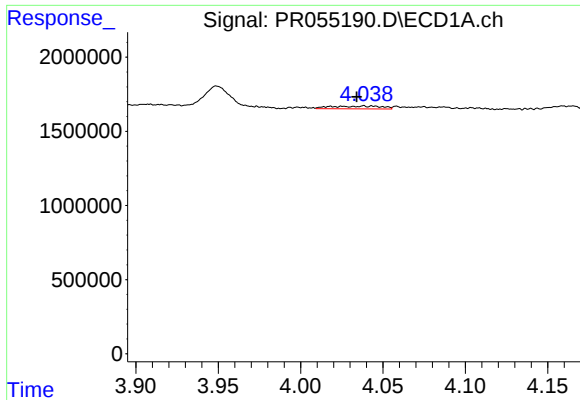
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: 0.004 min
Response: 408052
Conc: 3.81 ng/ml



#10 AR-1221-3

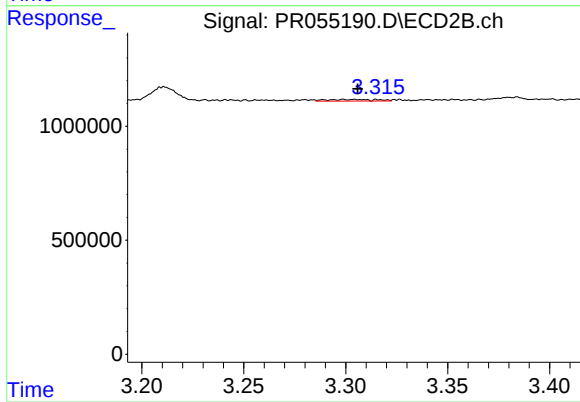
R.T.: 3.299 min
Delta R.T.: -0.007 min
Response: 114365
Conc: 2.09 ng/ml



#11 AR-1232-1

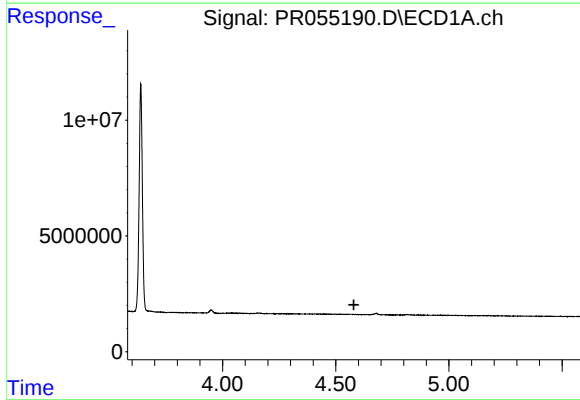
R.T.: 4.038 min
Delta R.T.: 0.004 min
Response: 408052
Conc: 4.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



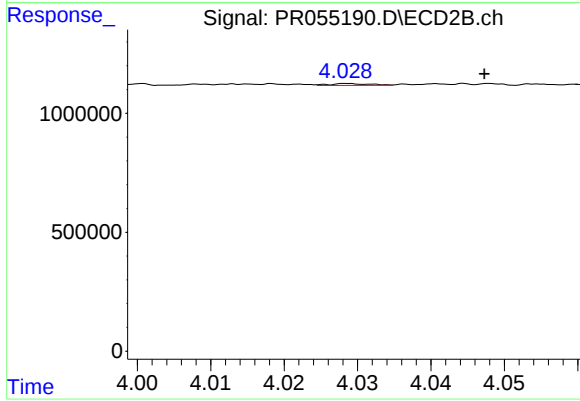
#11 AR-1232-1

R.T.: 3.299 min
Delta R.T.: -0.007 min
Response: 114365
Conc: 2.54 ng/ml



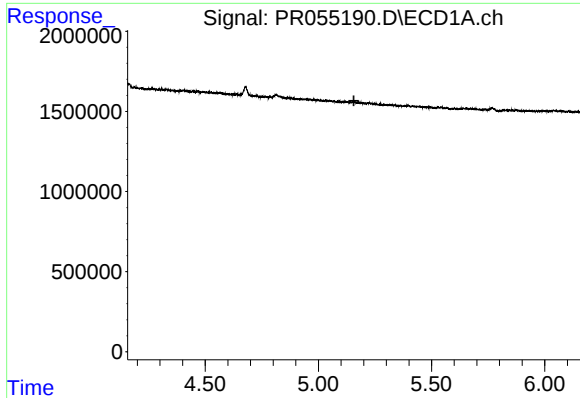
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

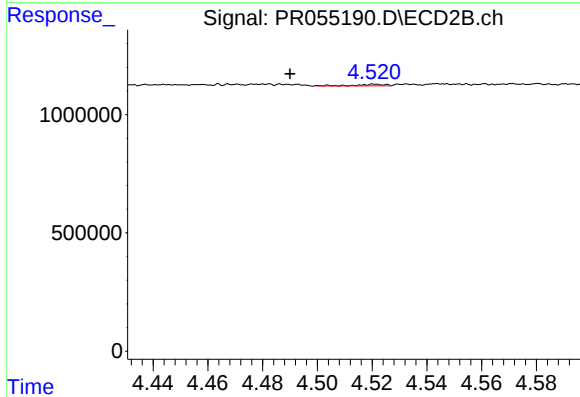
R.T.: 4.029 min
Delta R.T.: -0.018 min
Response: 30342
Conc: 0.75 ng/ml



#15 AR-1232-5

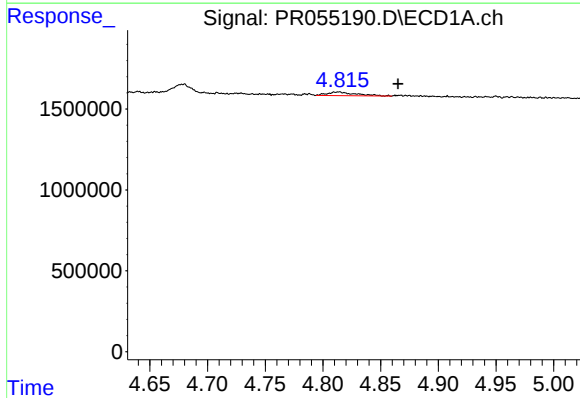
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



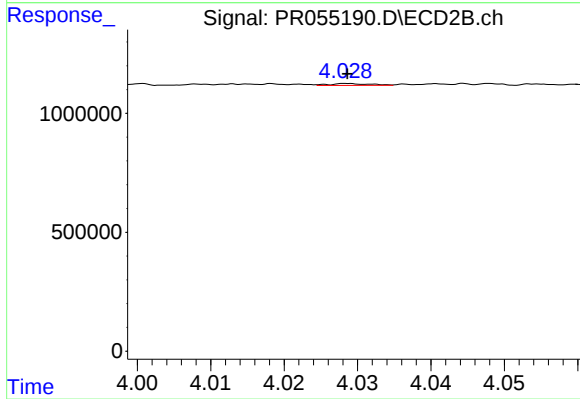
#15 AR-1232-5

R.T.: 4.521 min
Delta R.T.: 0.031 min
Response: 49337
Conc: 2.35 ng/ml



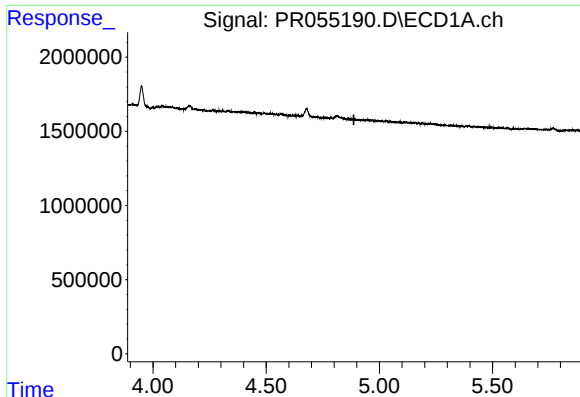
#16 AR-1242-1

R.T.: 4.814 min
Delta R.T.: -0.051 min
Response: 385246
Conc: 4.13 ng/ml



#16 AR-1242-1

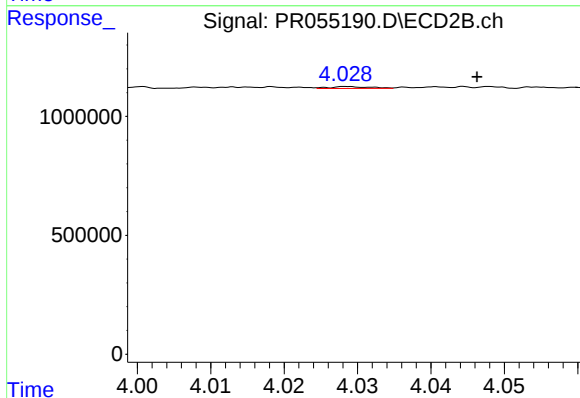
R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 30342
Conc: 0.57 ng/ml



#17 AR-1242-2

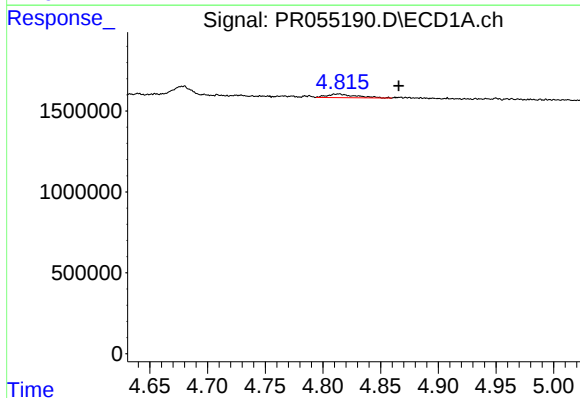
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



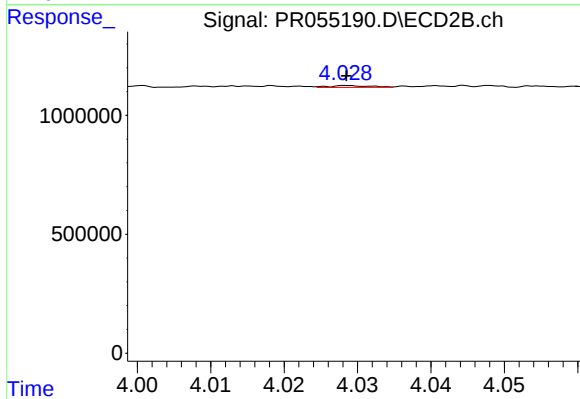
#17 AR-1242-2

R.T.: 4.029 min
Delta R.T.: -0.017 min
Response: 30342
Conc: 0.40 ng/ml



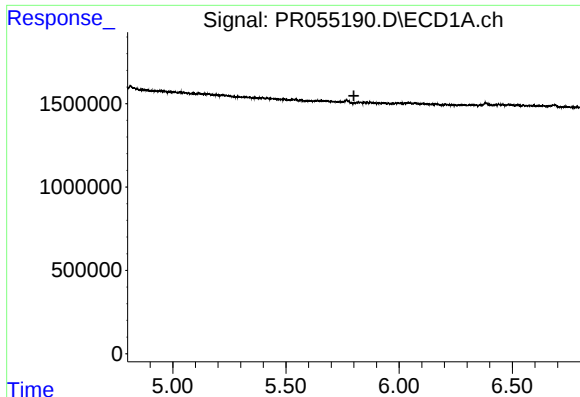
#21 AR-1248-1

R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 385246
Conc: 5.51 ng/ml



#21 AR-1248-1

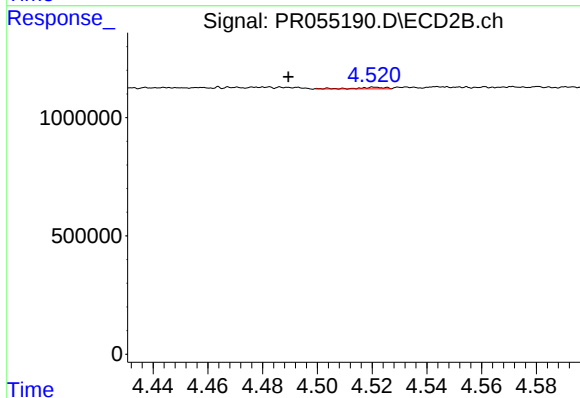
R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 30342
Conc: 0.78 ng/ml



#24 AR-1248-4

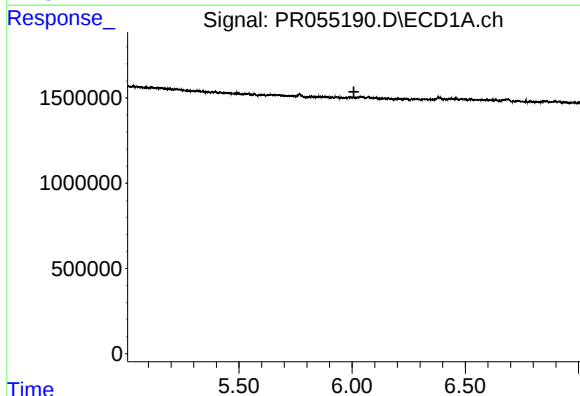
R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



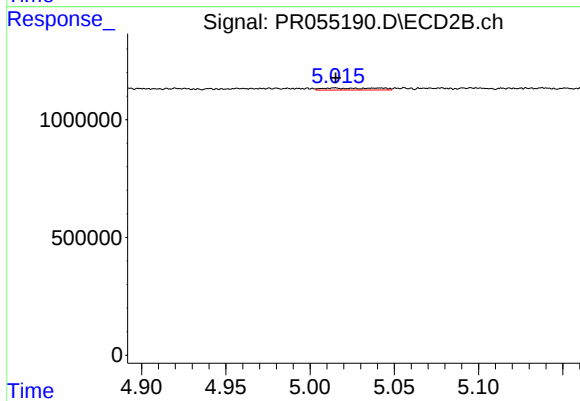
#24 AR-1248-4

R.T.: 4.521 min
Delta R.T.: 0.032 min
Response: 49337
Conc: 0.72 ng/ml



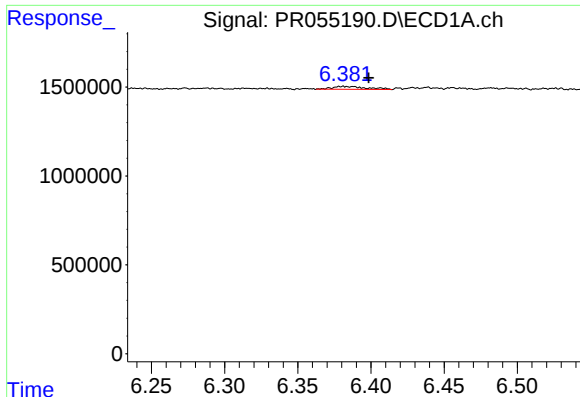
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.



#27 AR-1254-2

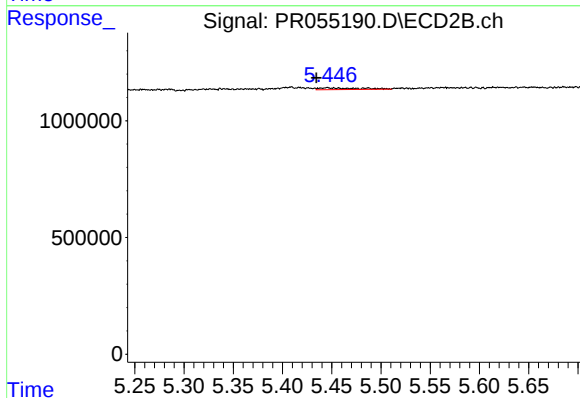
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 191710
Conc: 2.11 ng/ml



#28 AR-1254-3

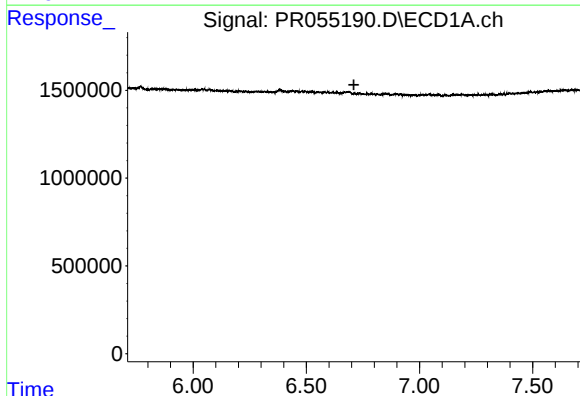
R.T.: 6.381 min
Delta R.T.: -0.018 min
Response: 268495
Conc: 1.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



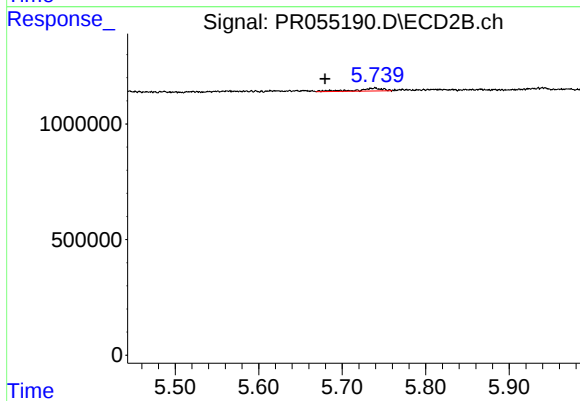
#28 AR-1254-3

R.T.: 5.445 min
Delta R.T.: 0.011 min
Response: 199477
Conc: 1.36 ng/ml



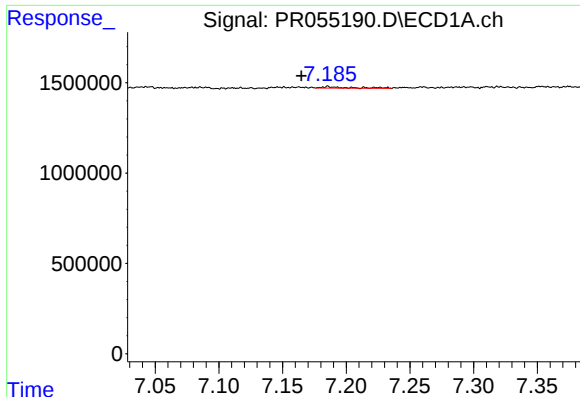
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#29 AR-1254-4

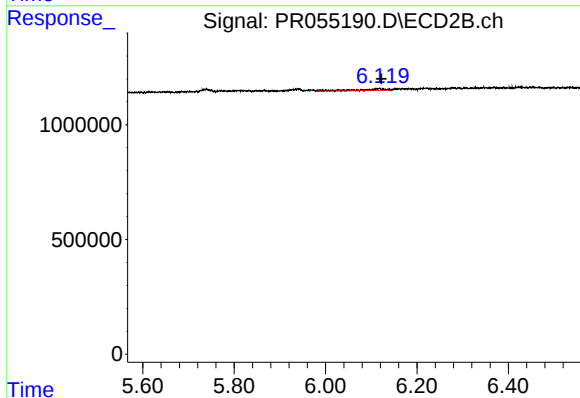
R.T.: 5.739 min
Delta R.T.: 0.059 min
Response: 256208
Conc: 2.82 ng/ml



#30 AR-1254-5

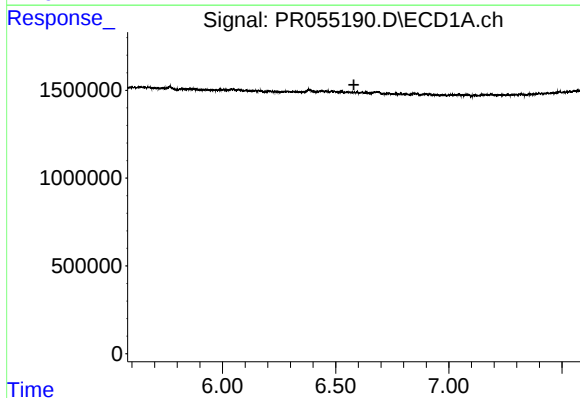
R.T.: 7.186 min
Delta R.T.: 0.021 min
Response: 111809
Conc: 1.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



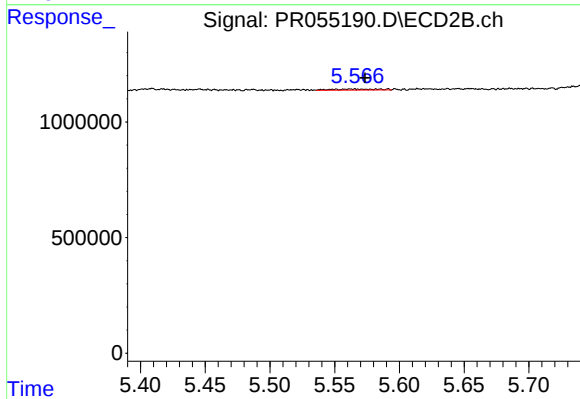
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.006 min
Response: 301167
Conc: 2.29 ng/ml



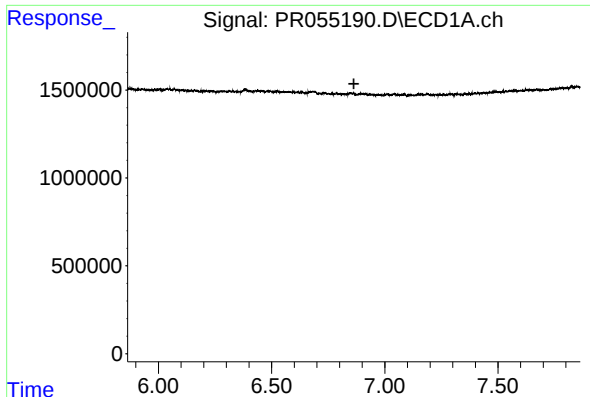
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



#31 AR-1260-1

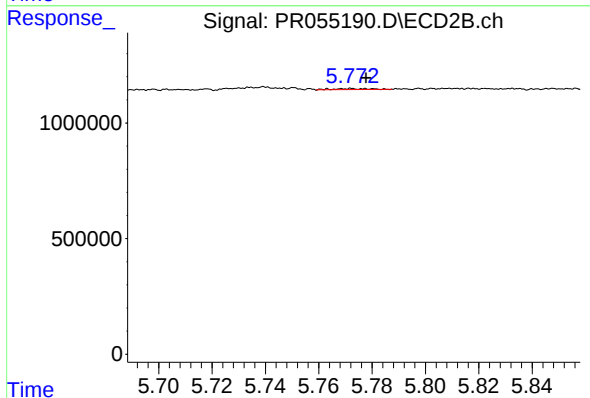
R.T.: 5.563 min
Delta R.T.: -0.011 min
Response: 120575
Conc: 1.45 ng/ml



#32 AR-1260-2

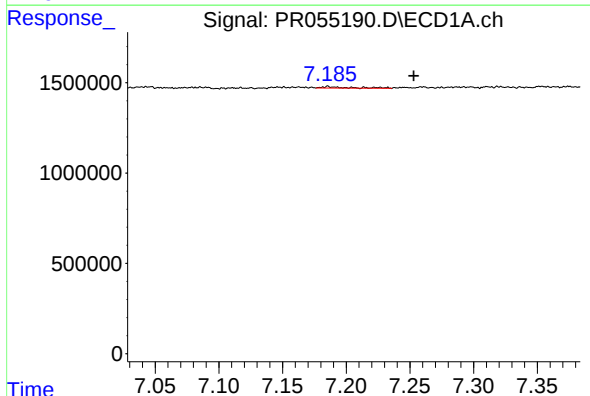
R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



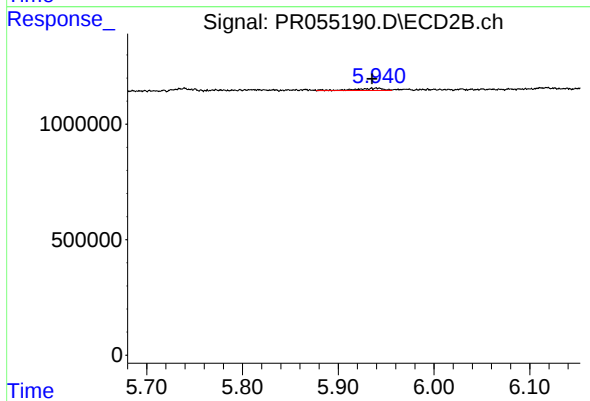
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.005 min
Response: 37903
Conc: 0.38 ng/ml



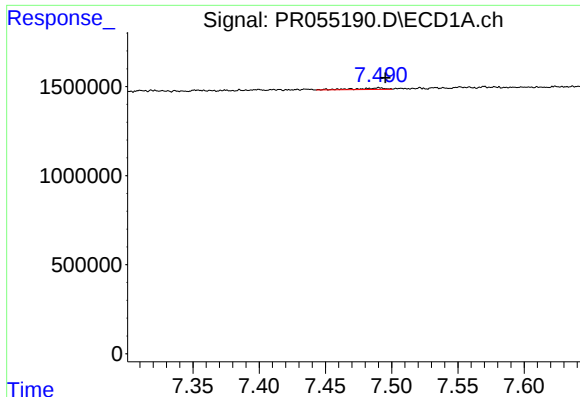
#33 AR-1260-3

R.T.: 7.186 min
Delta R.T.: -0.068 min
Response: 111809
Conc: 1.53 ng/ml



#33 AR-1260-3

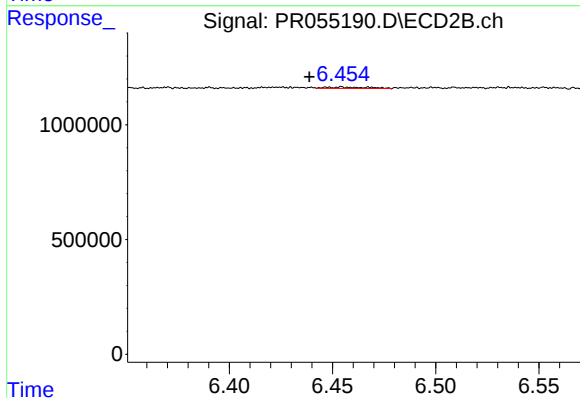
R.T.: 5.940 min
Delta R.T.: 0.005 min
Response: 200550
Conc: 2.12 ng/ml



#34 AR-1260-4

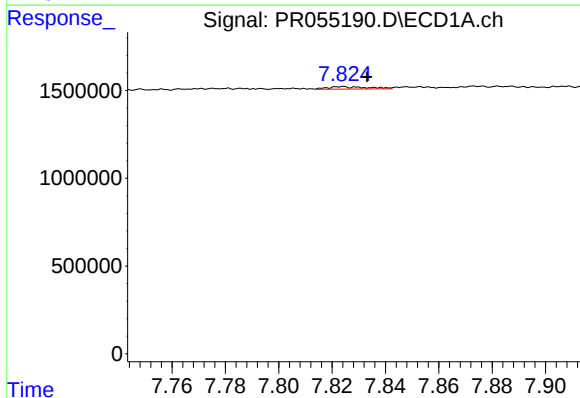
R.T.: 7.491 min
Delta R.T.: -0.005 min
Response: 124393
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



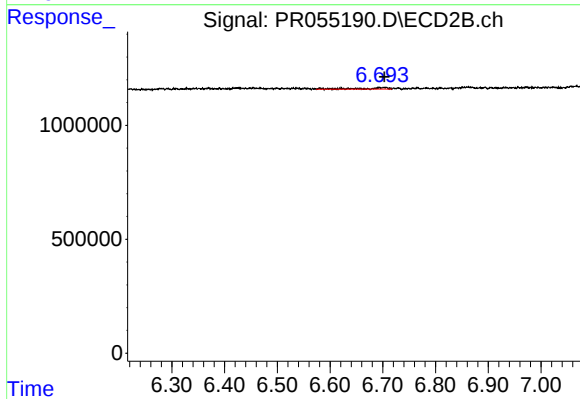
#34 AR-1260-4

R.T.: 6.454 min
Delta R.T.: 0.015 min
Response: 79899
Conc: 0.99 ng/ml



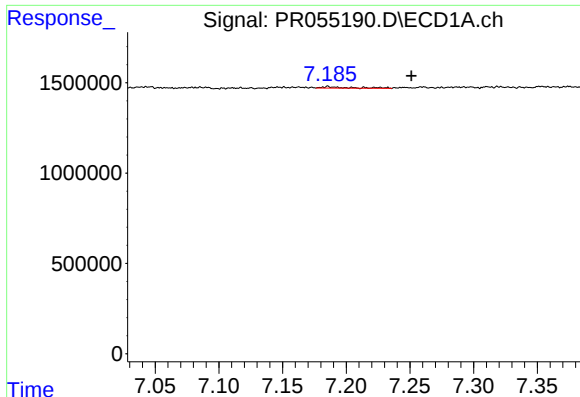
#35 AR-1260-5

R.T.: 7.824 min
Delta R.T.: -0.009 min
Response: 140139
Conc: 0.89 ng/ml



#35 AR-1260-5

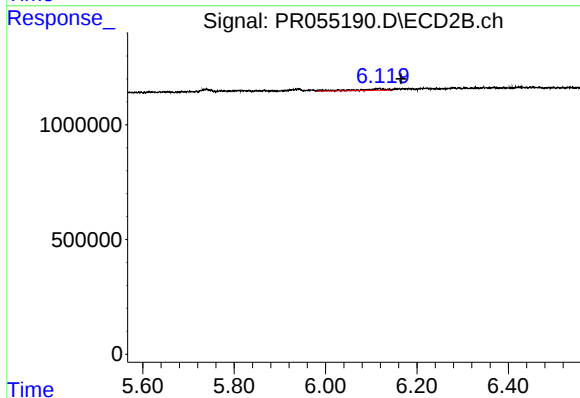
R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 223476
Conc: 1.18 ng/ml



#36 AR-1262-1

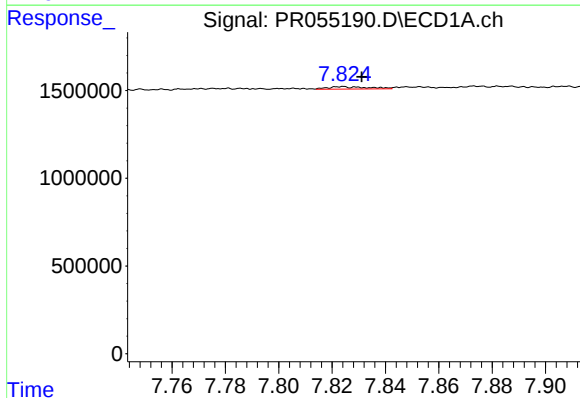
R.T.: 7.186 min
Delta R.T.: -0.065 min
Response: 111809
Conc: 0.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



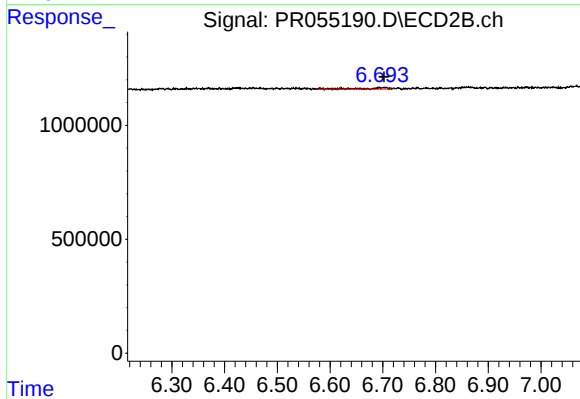
#36 AR-1262-1

R.T.: 6.116 min
Delta R.T.: -0.049 min
Response: 301167
Conc: 2.20 ng/ml



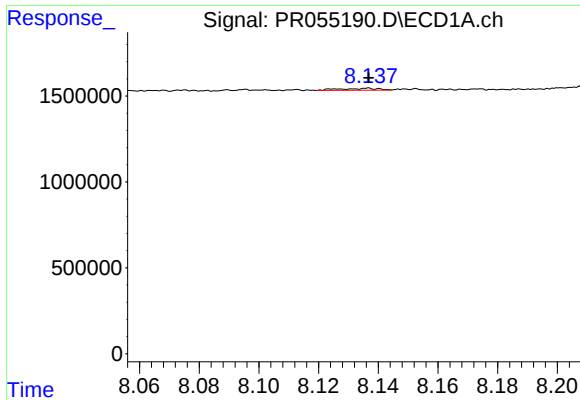
#37 AR-1262-2

R.T.: 7.824 min
Delta R.T.: -0.007 min
Response: 140139
Conc: 0.69 ng/ml



#37 AR-1262-2

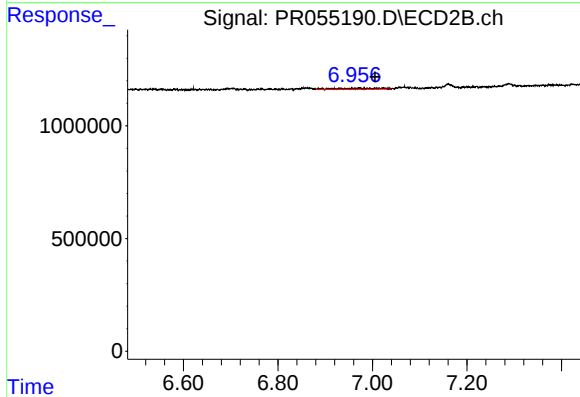
R.T.: 6.704 min
Delta R.T.: 0.002 min
Response: 223476
Conc: 0.90 ng/ml



#38 AR-1262-3

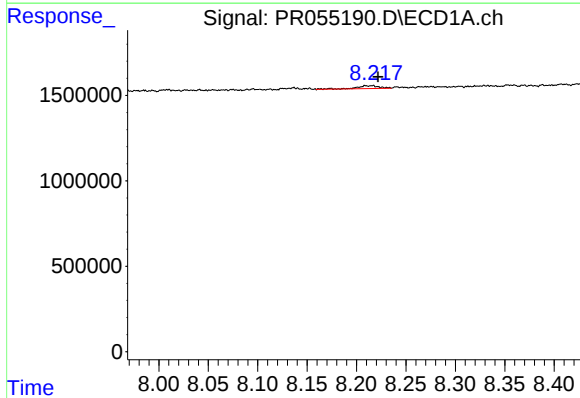
R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 94292
Conc: 0.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



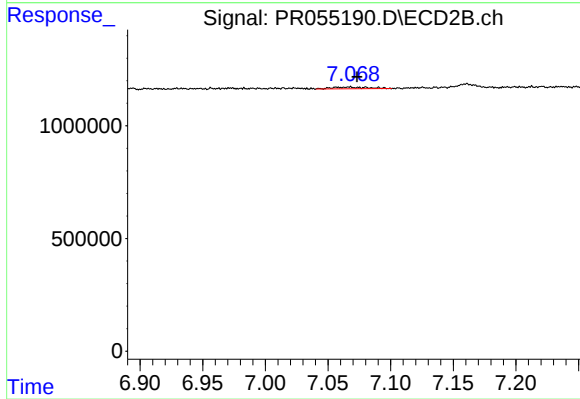
#38 AR-1262-3

R.T.: 7.015 min
Delta R.T.: 0.009 min
Response: 275413
Conc: 2.81 ng/ml



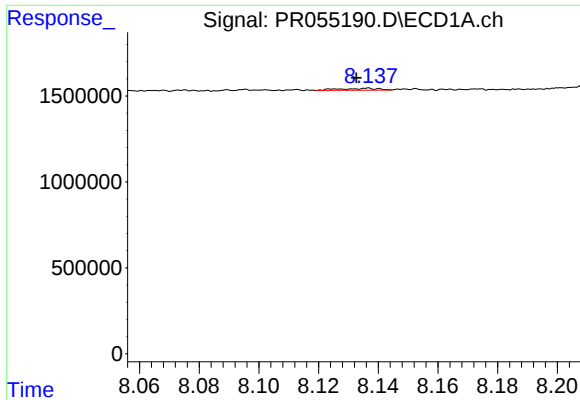
#39 AR-1262-4

R.T.: 8.209 min
Delta R.T.: -0.012 min
Response: 254496
Conc: 2.31 ng/ml



#39 AR-1262-4

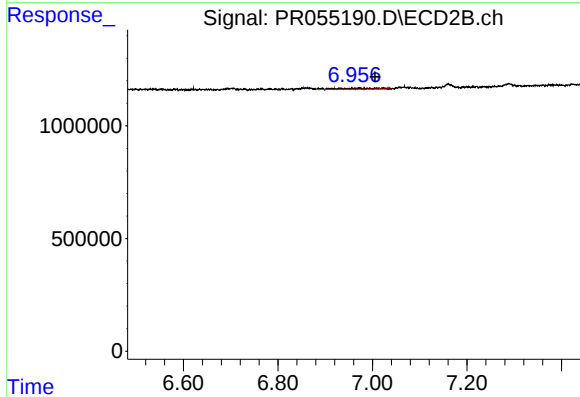
R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 149236
Conc: 0.81 ng/ml



#41 AR-1268-1

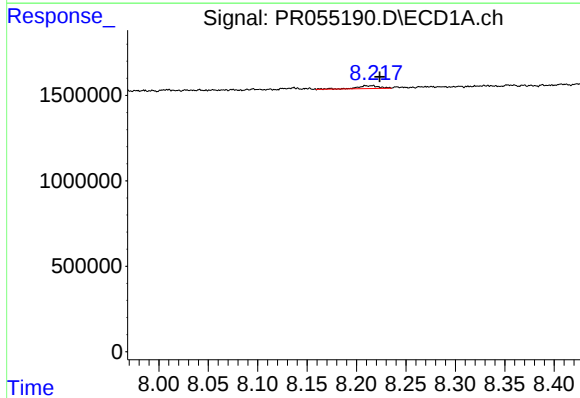
R.T.: 8.137 min
Delta R.T.: 0.004 min
Response: 94292
Conc: 0.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



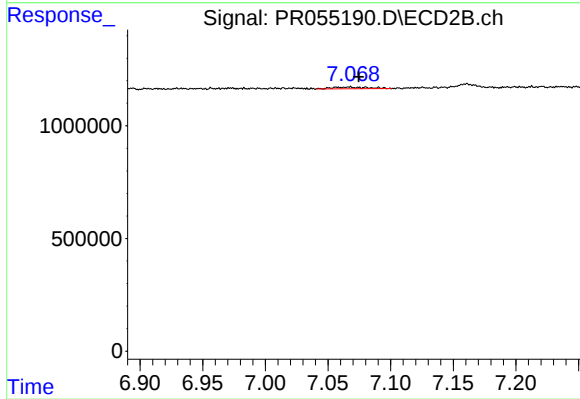
#41 AR-1268-1

R.T.: 7.015 min
Delta R.T.: 0.009 min
Response: 275413
Conc: 0.84 ng/ml



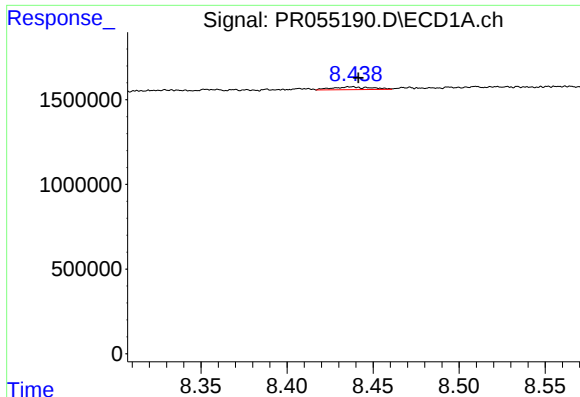
#42 AR-1268-2

R.T.: 8.209 min
Delta R.T.: -0.014 min
Response: 254496
Conc: 1.00 ng/ml



#42 AR-1268-2

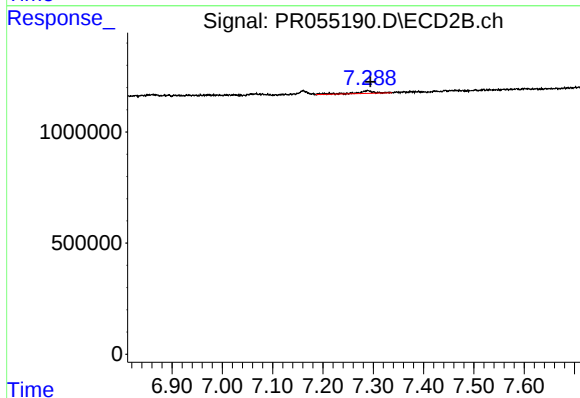
R.T.: 7.067 min
Delta R.T.: -0.008 min
Response: 149236
Conc: 0.50 ng/ml



#43 AR-1268-3

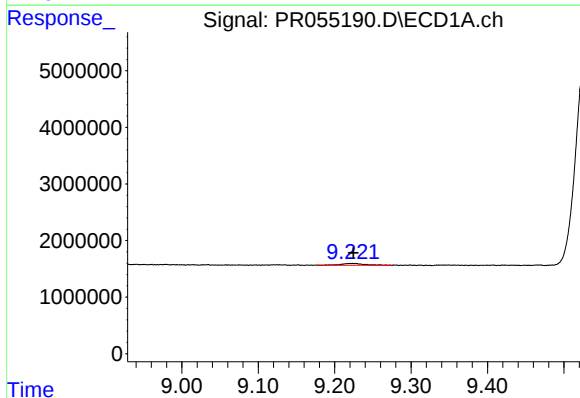
R.T.: 8.437 min
Delta R.T.: -0.004 min
Response: 258112
Conc: 1.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



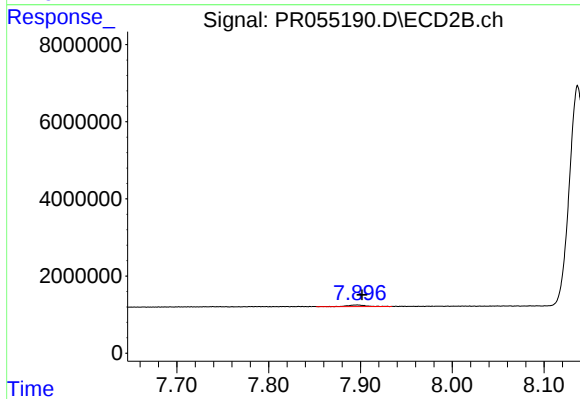
#43 AR-1268-3

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 272241
Conc: 1.08 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.004 min
Response: 726796
Conc: 1.08 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 537131
Conc: 0.68 ng/ml