

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091522\
 Data File : PR056744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 17:18
 Operator : AJ\MA
 Sample : N4613-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:46:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.624	2.893	78688595	36833763	16.377	21.015 #
2)	SA Decachlor...	9.510	8.098	30946410	25414464	15.595	15.275
Target Compounds							
3)	L1 AR-1016-1	4.866f	4.011	238037	1222587	1.900	22.815 #
4)	L1 AR-1016-2	4.866	4.011	238037	1222587	1.309	15.214 #
5)	L1 AR-1016-3	4.935	4.185	283357	200029	2.656	4.610 #
6)	L1 AR-1016-4	0.000	4.269f	0	144650	N.D.	4.564 #
7)	L1 AR-1016-5	0.000	4.458	0	244876	N.D.	5.802 #
8)	L2 AR-1221-1	3.838	3.135f	2924635	564329	54.276	28.220 #
9)	L2 AR-1221-2	3.935	3.193	1193758	1744392	30.463	115.468 #
10)	L2 AR-1221-3	4.028	3.250f	274186	307551	2.306	6.603 #
11)	L3 AR-1232-1	4.028	3.250f	274186	307551	2.851	8.153 #
12)	L3 AR-1232-2	4.556	4.011	2088740	1222587	47.470	34.810 #
13)	L3 AR-1232-3	4.866	4.185	238037	200029	2.964	10.950 #
14)	L3 AR-1232-4	0.000	4.290	0	492579	N.D.	32.889 #
15)	L3 AR-1232-5	0.000	4.458	0	244876	N.D.	14.050 #
16)	L4 AR-1242-1	4.866f	4.011	238037	1222587	2.273	27.236 #
17)	L4 AR-1242-2	4.866	4.011	238037	1222587	1.566	18.517 #
18)	L4 AR-1242-3	4.935	4.185	283357	200029	3.158	5.522 #
19)	L4 AR-1242-4	0.000	4.290	0	492579	N.D.	15.229 #
20)	L4 AR-1242-5	0.000	4.822	0	1352429	N.D.	32.319 #
21)	L5 AR-1248-1	4.866f	4.011	238037	1222587	2.946	35.054 #
22)	L5 AR-1248-2	0.000	4.269f	0	144650	N.D.	3.068 #
23)	L5 AR-1248-3	0.000	4.290	0	492579	N.D.	10.174 #
24)	L5 AR-1248-4	5.753f	4.458	1681903	244876	15.245	4.164 #
26)	L6 AR-1254-1	5.753	4.822	1681903	1352429	15.856	15.379
27)	L6 AR-1254-2	5.987	4.984	1923019	335555	12.314	4.373 #
28)	L6 AR-1254-3	6.376	5.396	2212036	310310	14.462	2.453 #
29)	L6 AR-1254-4	0.000	5.644	0	275299	N.D.	3.463 #
30)	L6 AR-1254-5	7.143	6.084	591388	2349437	5.041	21.253 #
31)	L7 AR-1260-1	6.559	5.536	484349	339538	4.358	4.140
32)	L7 AR-1260-2	6.834	5.741	2292413	595442	17.241	5.845 #
33)	L7 AR-1260-3	7.236	5.903	1125381	851879	11.470	9.000
34)	L7 AR-1260-4	7.500f	6.400	2442689	309134	22.548	3.852 #
35)	L7 AR-1260-5	7.814	6.665	3131743	630250	14.935	3.296 #
36)	L8 AR-1262-1	7.236	6.123	1125381	485248	8.451	4.519 #
37)	L8 AR-1262-2	7.814	6.400	3131743	309134	13.782	3.122 #
38)	L8 AR-1262-3	8.128	6.970	11040295	486634	70.599	6.127 #
39)	L8 AR-1262-4	0.000	7.031	0	416832	N.D.	2.706 #
40)	L8 AR-1262-5	0.000	7.568	0	540479	N.D.	7.434 #
41)	L9 AR-1268-1	8.128	6.970	11040295	486634	39.853	2.084 #
42)	L9 AR-1268-2	0.000	7.031	0	416832	N.D.	1.896 #

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Instrument :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:46:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.402f	7.250	3584566	155395	16.246	0.840 #
44) L9	AR-1268-4	0.000	7.568	0	540479	N.D.	6.616 #
45) L9	AR-1268-5	9.205	7.860	1411917	537366	1.975	0.881 #

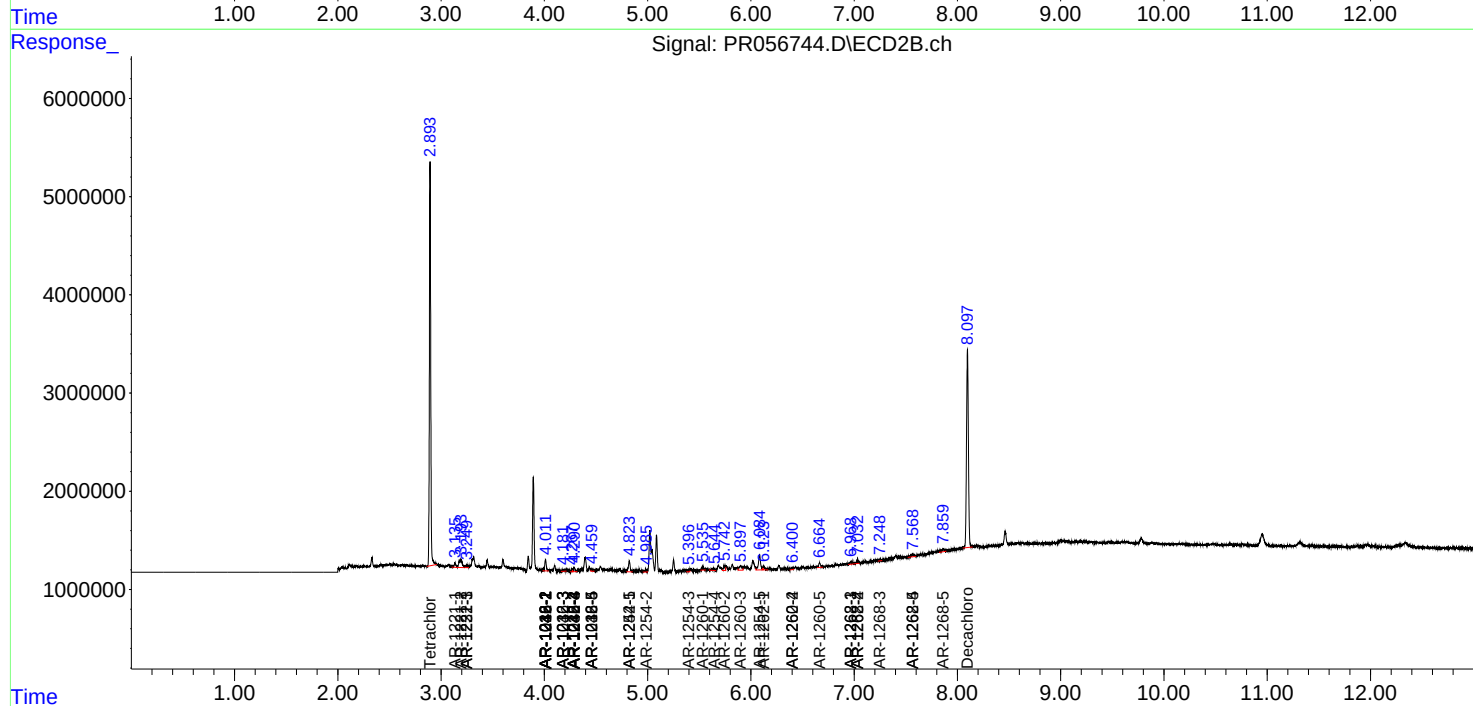
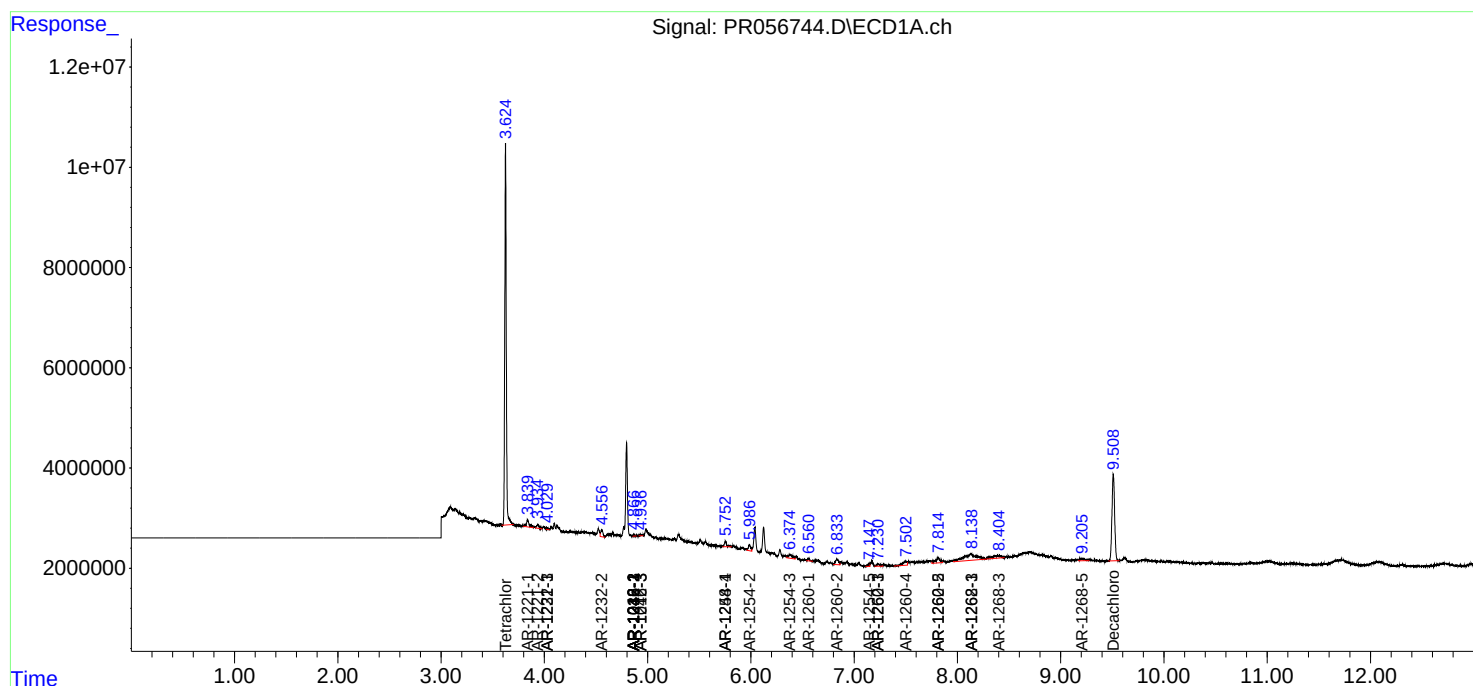
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

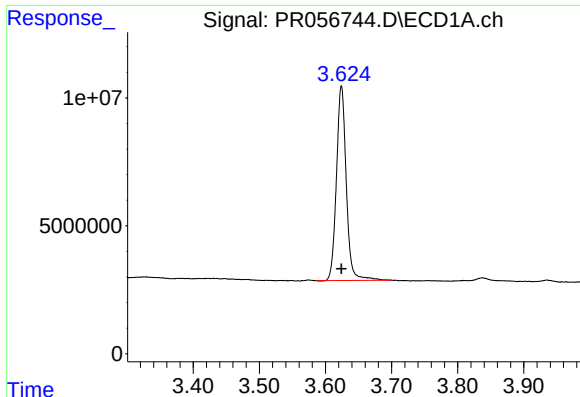
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091522\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

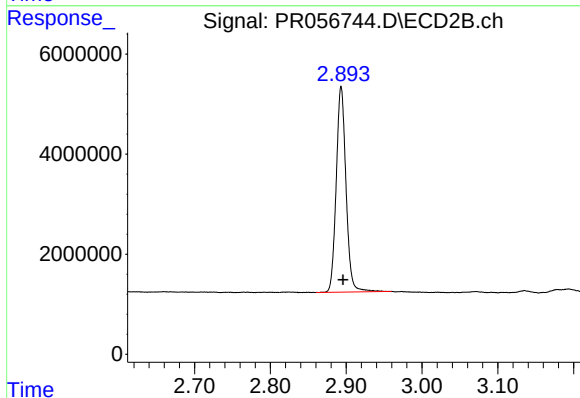




#1 Tetrachloro-m-xylene

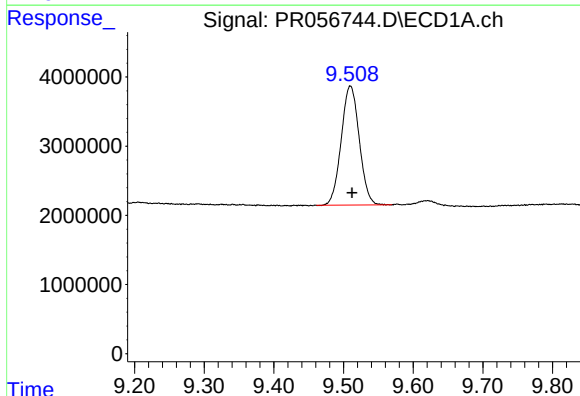
R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 78688595
Conc: 16.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



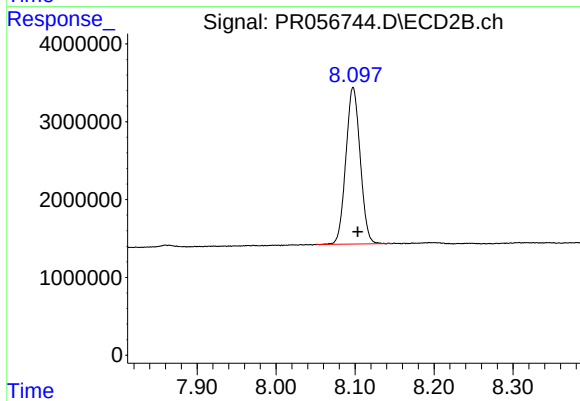
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 36833763
Conc: 21.01 ng/ml



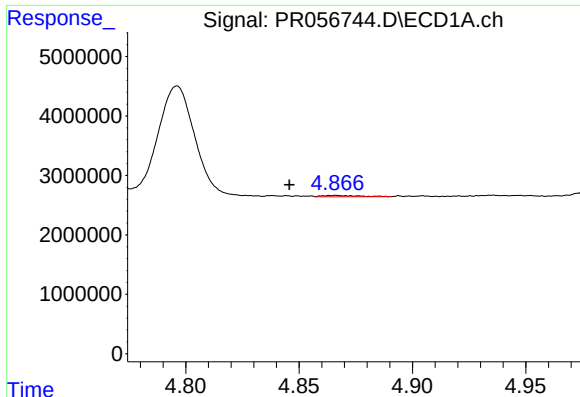
#2 Decachlorobiphenyl

R.T.: 9.510 min
Delta R.T.: -0.003 min
Response: 30946410
Conc: 15.60 ng/ml



#2 Decachlorobiphenyl

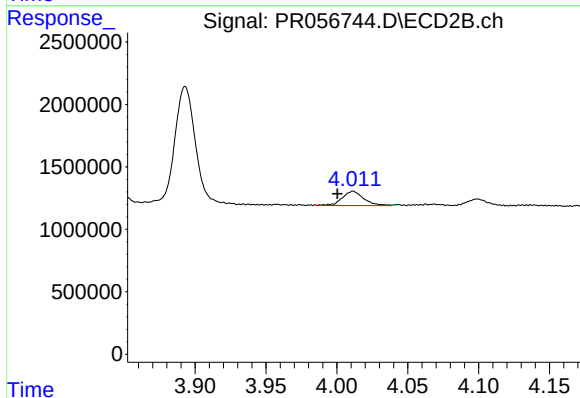
R.T.: 8.098 min
Delta R.T.: -0.006 min
Response: 25414464
Conc: 15.28 ng/ml



#3 AR-1016-1

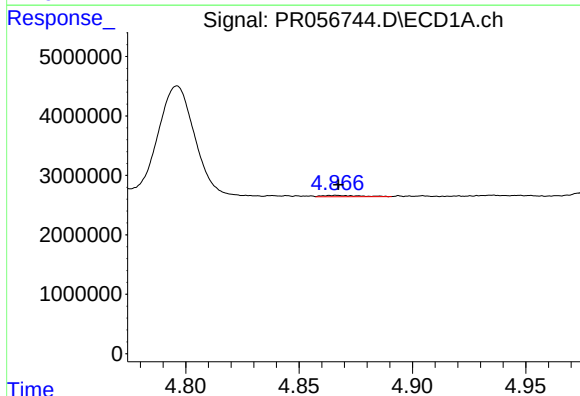
R.T.: 4.866 min
Delta R.T.: 0.020 min
Response: 238037
Conc: 1.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



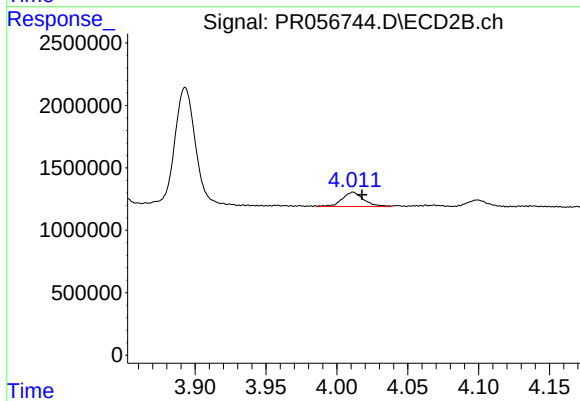
#3 AR-1016-1

R.T.: 4.011 min
Delta R.T.: 0.011 min
Response: 1222587
Conc: 22.82 ng/ml



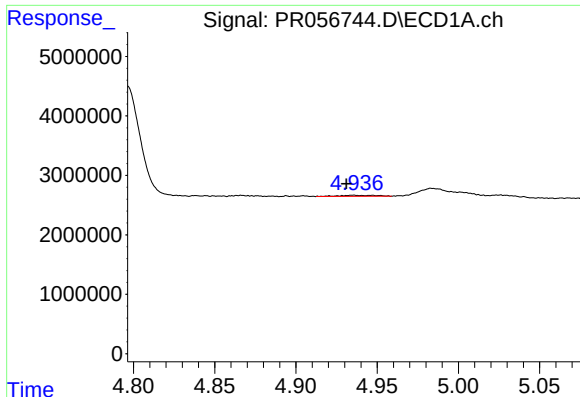
#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 238037
Conc: 1.31 ng/ml



#4 AR-1016-2

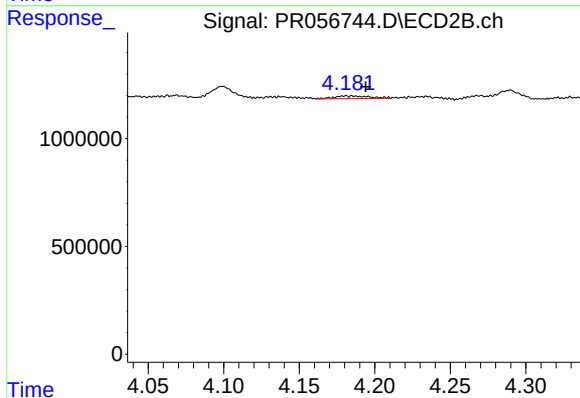
R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 1222587
Conc: 15.21 ng/ml



#5 AR-1016-3

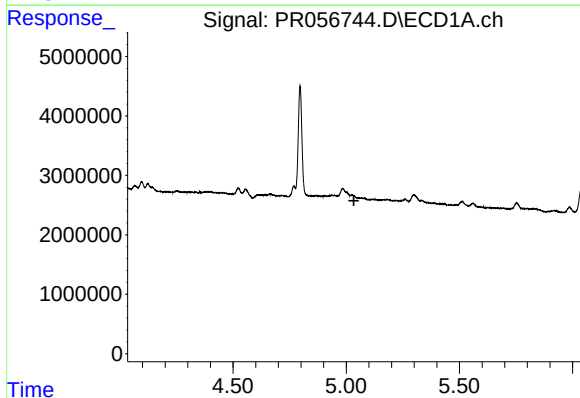
R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 283357
Conc: 2.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



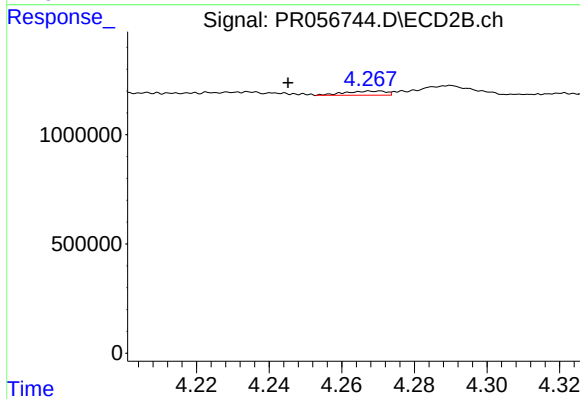
#5 AR-1016-3

R.T.: 4.185 min
Delta R.T.: -0.009 min
Response: 200029
Conc: 4.61 ng/ml



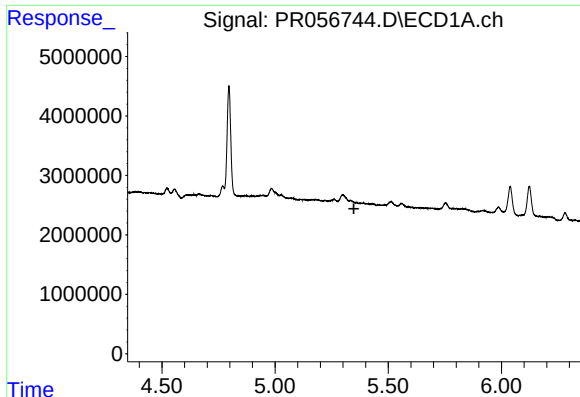
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#6 AR-1016-4

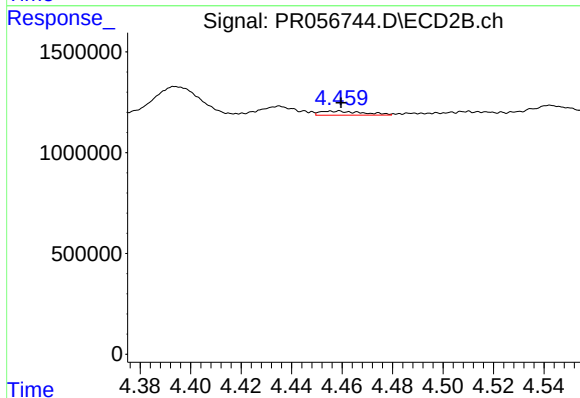
R.T.: 4.269 min
Delta R.T.: 0.024 min
Response: 144650
Conc: 4.56 ng/ml



#7 AR-1016-5

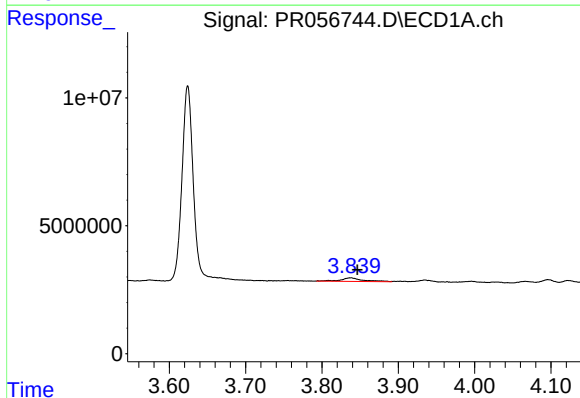
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



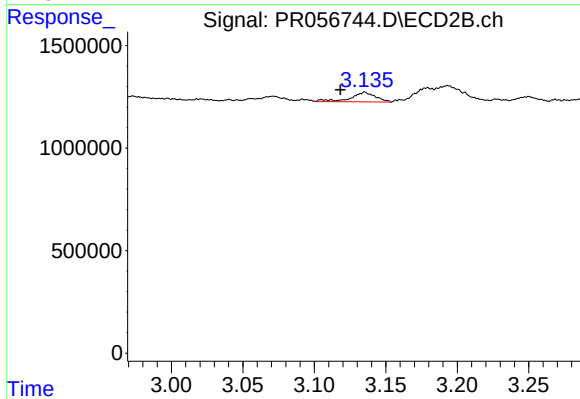
#7 AR-1016-5

R.T.: 4.458 min
Delta R.T.: -0.001 min
Response: 244876
Conc: 5.80 ng/ml



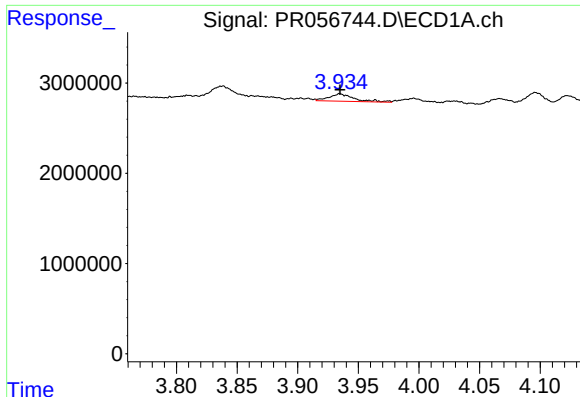
#8 AR-1221-1

R.T.: 3.838 min
Delta R.T.: -0.009 min
Response: 2924635
Conc: 54.28 ng/ml



#8 AR-1221-1

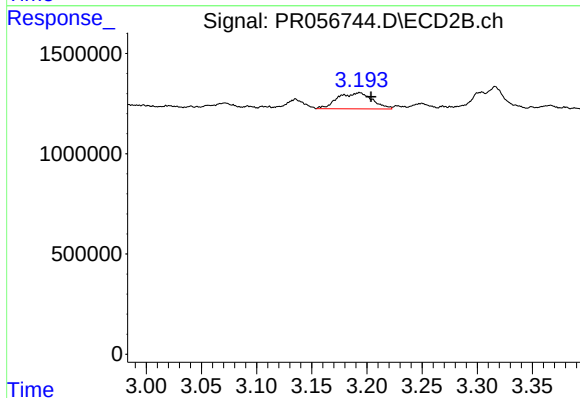
R.T.: 3.135 min
Delta R.T.: 0.017 min
Response: 564329
Conc: 28.22 ng/ml



#9 AR-1221-2

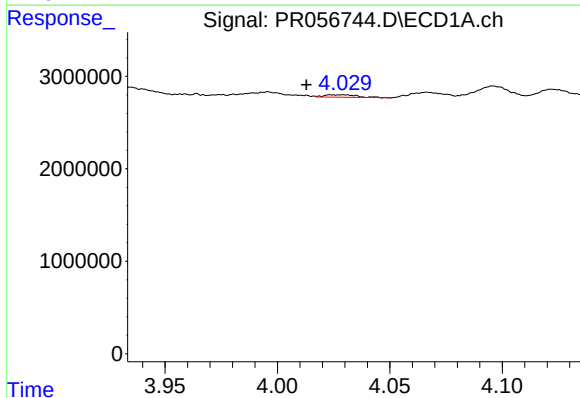
R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 1193758
Conc: 30.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



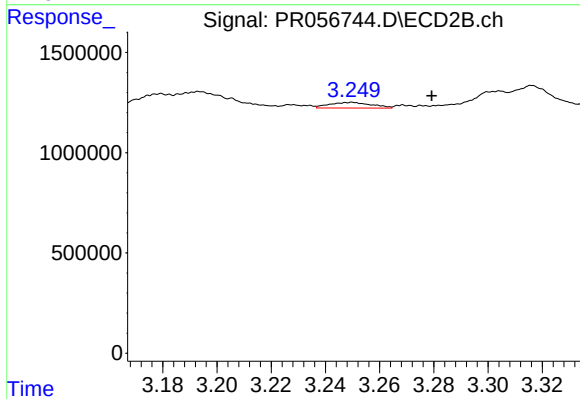
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1744392
Conc: 115.47 ng/ml



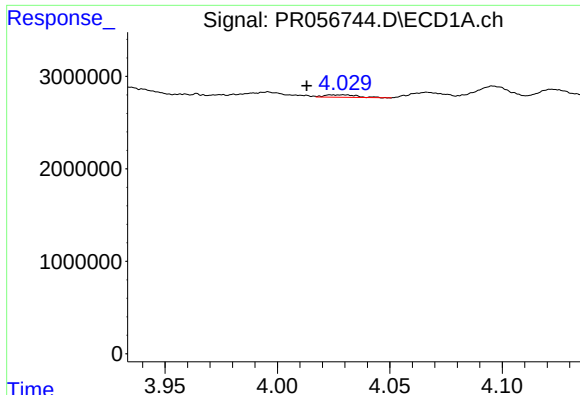
#10 AR-1221-3

R.T.: 4.028 min
Delta R.T.: 0.015 min
Response: 274186
Conc: 2.31 ng/ml



#10 AR-1221-3

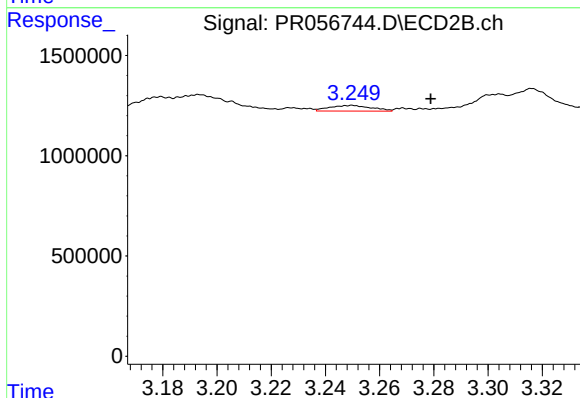
R.T.: 3.250 min
Delta R.T.: -0.030 min
Response: 307551
Conc: 6.60 ng/ml



#11 AR-1232-1

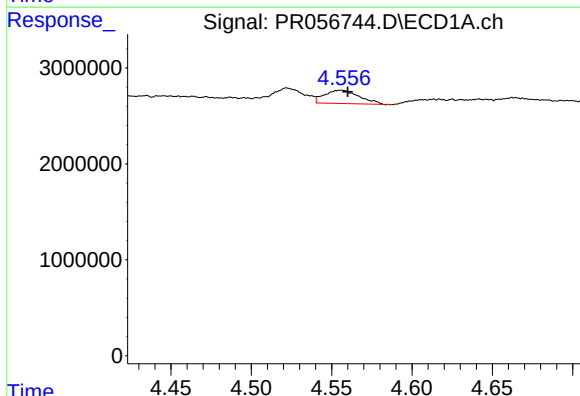
R.T.: 4.028 min
Delta R.T.: 0.015 min
Response: 274186
Conc: 2.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



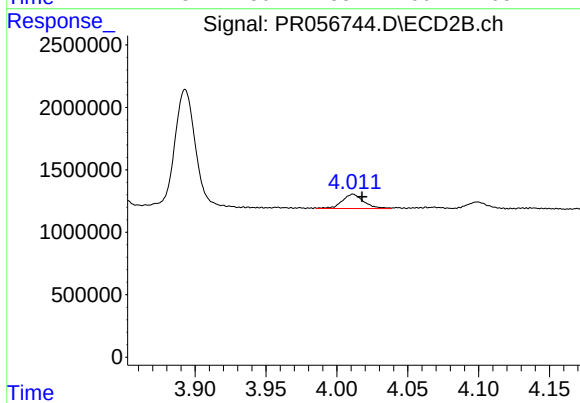
#11 AR-1232-1

R.T.: 3.250 min
Delta R.T.: -0.029 min
Response: 307551
Conc: 8.15 ng/ml



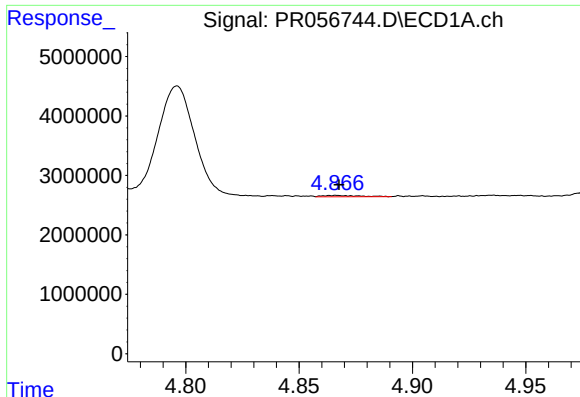
#12 AR-1232-2

R.T.: 4.556 min
Delta R.T.: -0.005 min
Response: 2088740
Conc: 47.47 ng/ml



#12 AR-1232-2

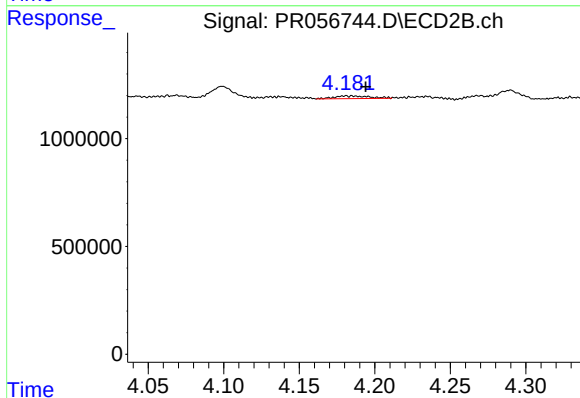
R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 1222587
Conc: 34.81 ng/ml



#13 AR-1232-3

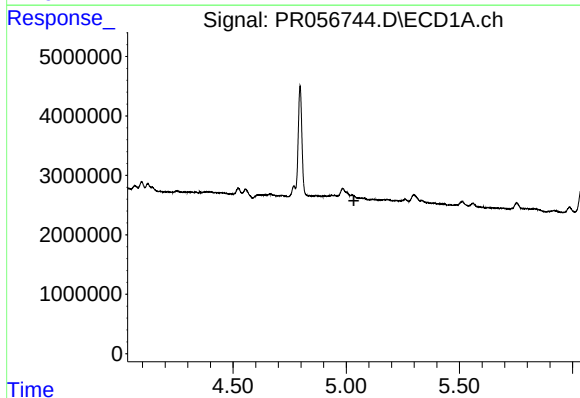
R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 238037
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



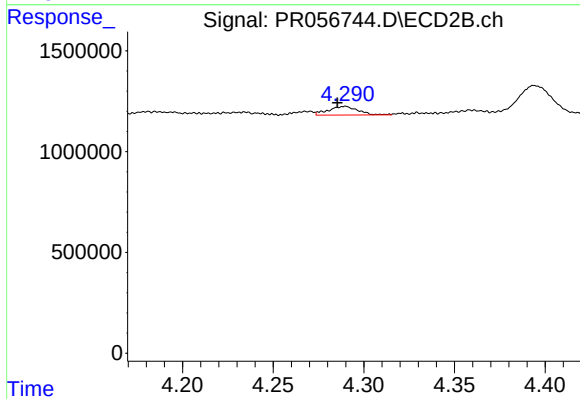
#13 AR-1232-3

R.T.: 4.185 min
Delta R.T.: -0.009 min
Response: 200029
Conc: 10.95 ng/ml



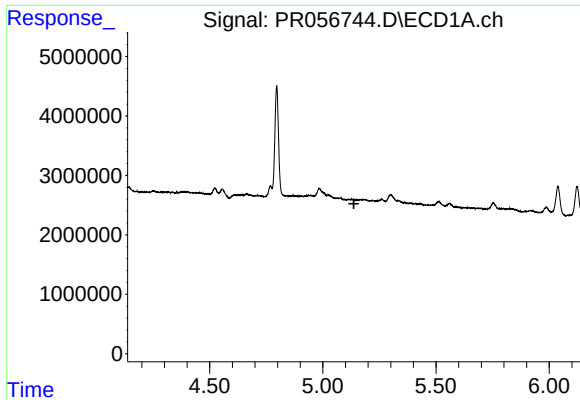
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#14 AR-1232-4

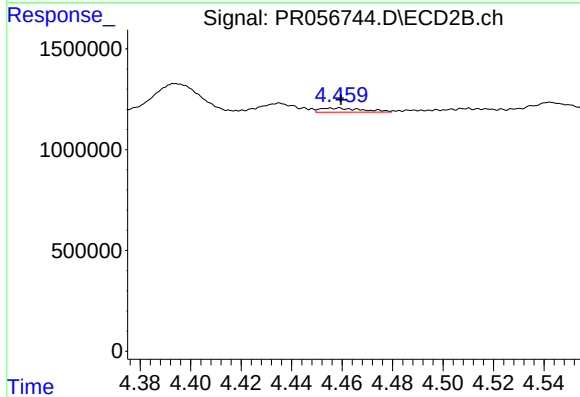
R.T.: 4.290 min
Delta R.T.: 0.004 min
Response: 492579
Conc: 32.89 ng/ml



#15 AR-1232-5

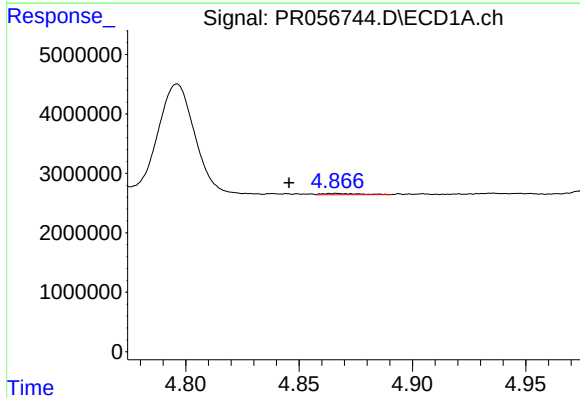
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



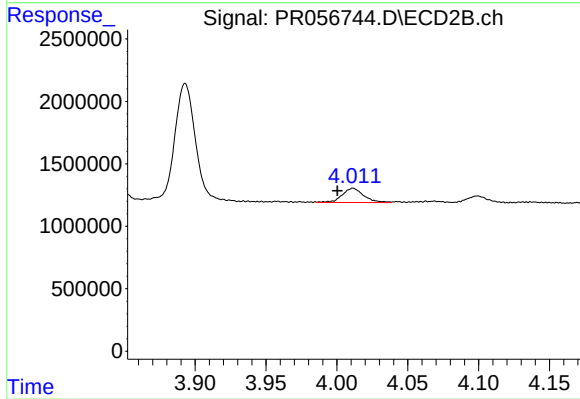
#15 AR-1232-5

R.T.: 4.458 min
Delta R.T.: -0.001 min
Response: 244876
Conc: 14.05 ng/ml



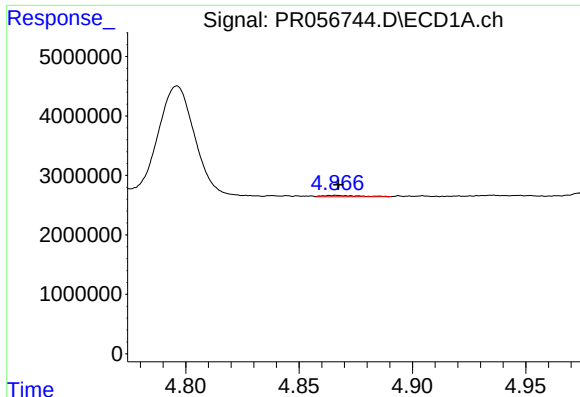
#16 AR-1242-1

R.T.: 4.866 min
Delta R.T.: 0.021 min
Response: 238037
Conc: 2.27 ng/ml



#16 AR-1242-1

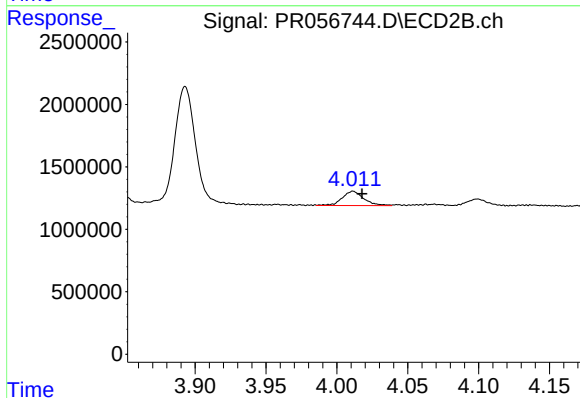
R.T.: 4.011 min
Delta R.T.: 0.011 min
Response: 1222587
Conc: 27.24 ng/ml



#17 AR-1242-2

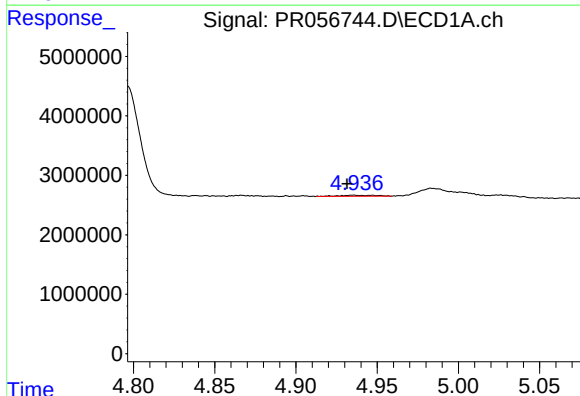
R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 238037
Conc: 1.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



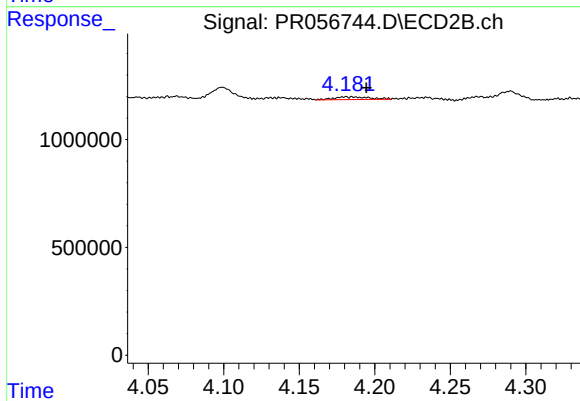
#17 AR-1242-2

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 1222587
Conc: 18.52 ng/ml



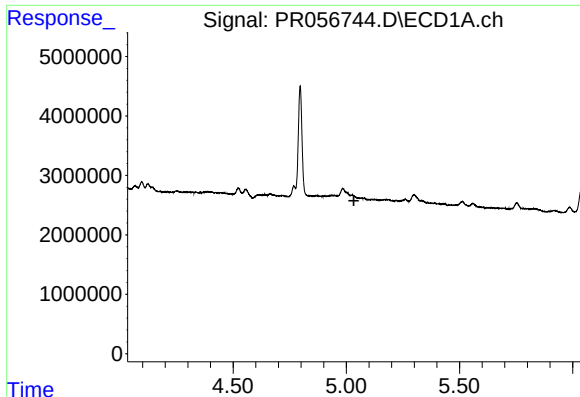
#18 AR-1242-3

R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 283357
Conc: 3.16 ng/ml



#18 AR-1242-3

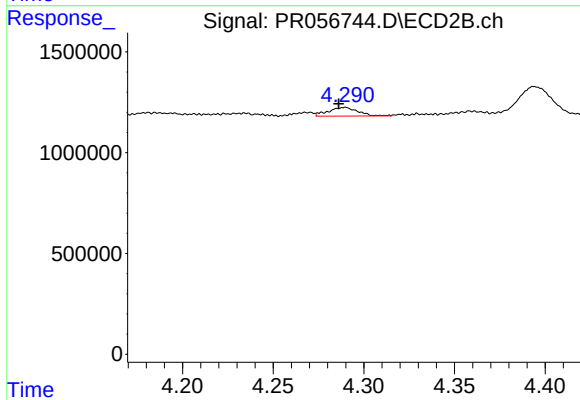
R.T.: 4.185 min
Delta R.T.: -0.009 min
Response: 200029
Conc: 5.52 ng/ml



#19 AR-1242-4

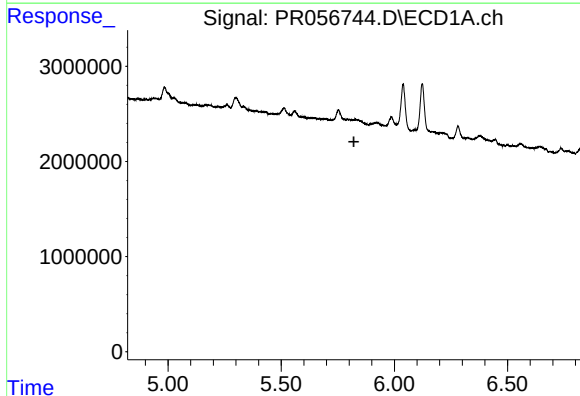
R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



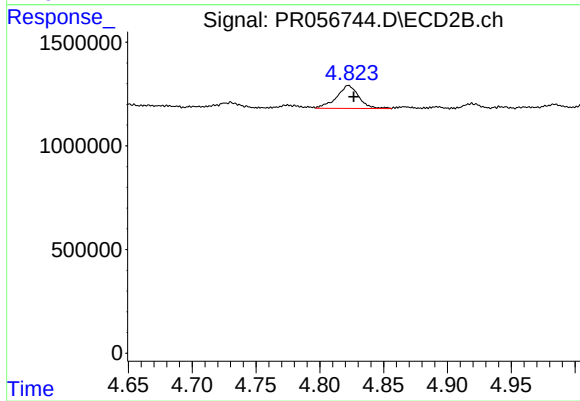
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.004 min
Response: 492579
Conc: 15.23 ng/ml



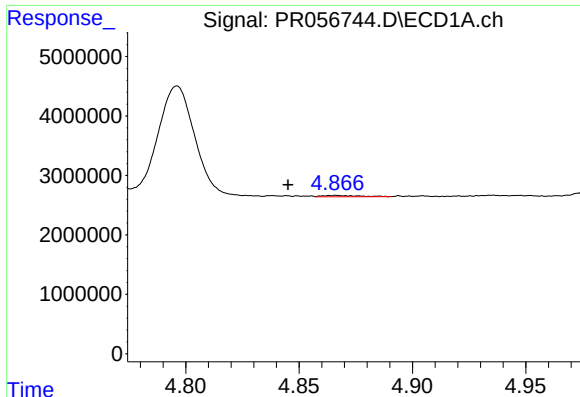
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.



#20 AR-1242-5

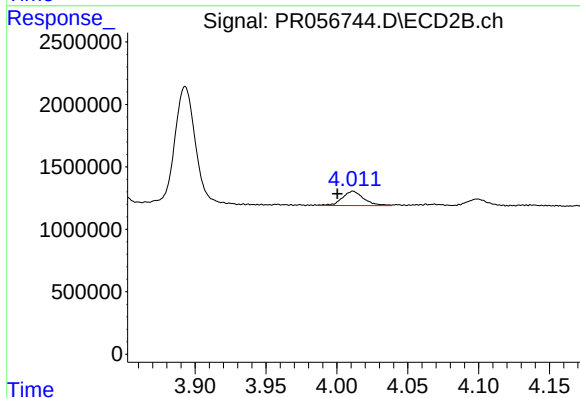
R.T.: 4.822 min
Delta R.T.: -0.004 min
Response: 1352429
Conc: 32.32 ng/ml



#21 AR-1248-1

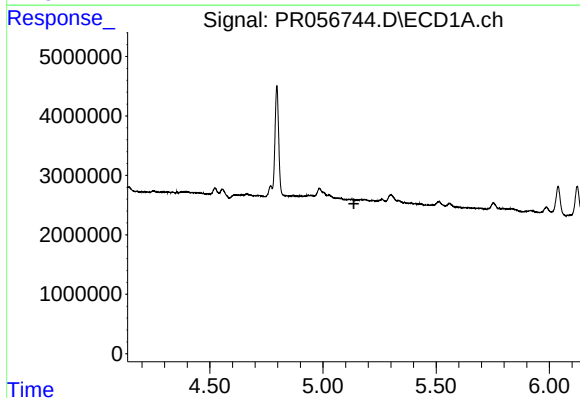
R.T.: 4.866 min
Delta R.T.: 0.021 min
Response: 238037
Conc: 2.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



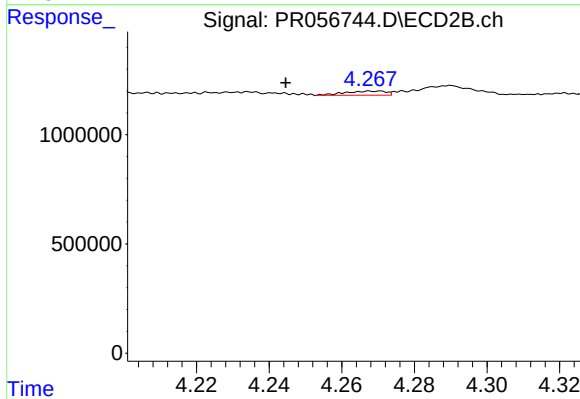
#21 AR-1248-1

R.T.: 4.011 min
Delta R.T.: 0.011 min
Response: 1222587
Conc: 35.05 ng/ml



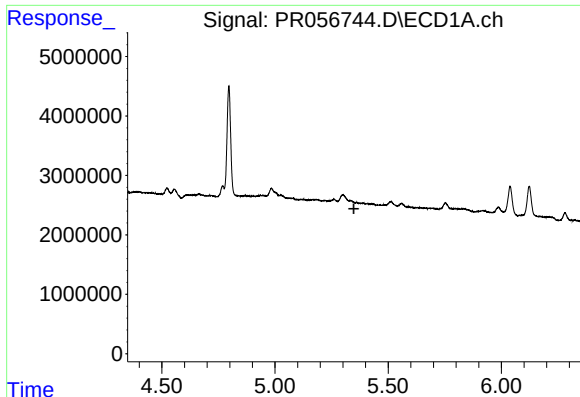
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



#22 AR-1248-2

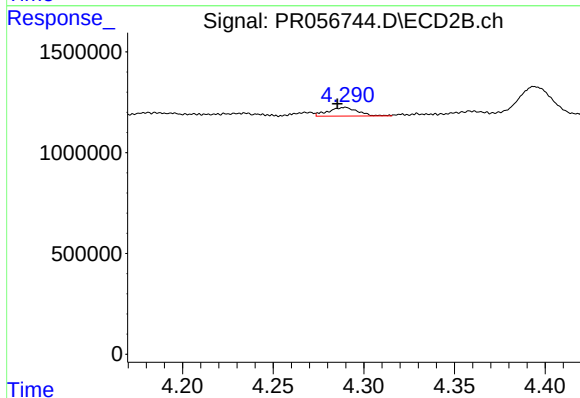
R.T.: 4.269 min
Delta R.T.: 0.025 min
Response: 144650
Conc: 3.07 ng/ml



#23 AR-1248-3

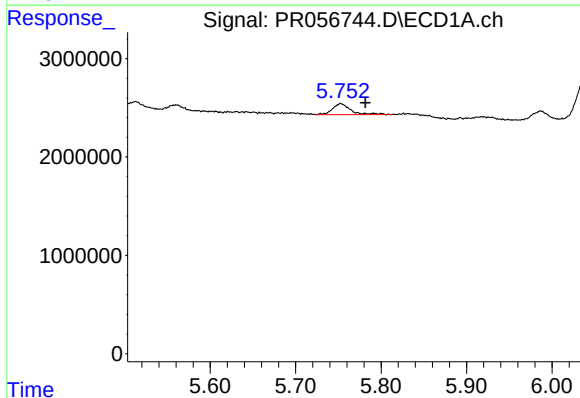
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



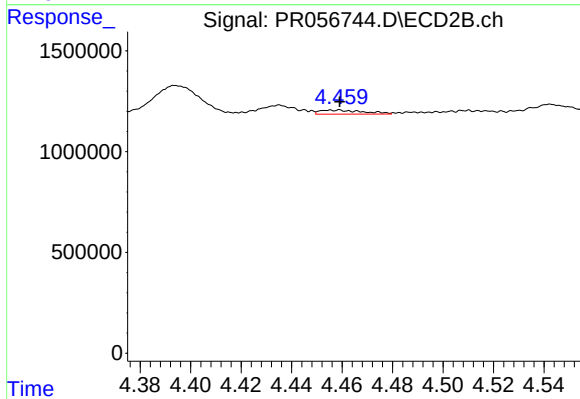
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.004 min
Response: 492579
Conc: 10.17 ng/ml



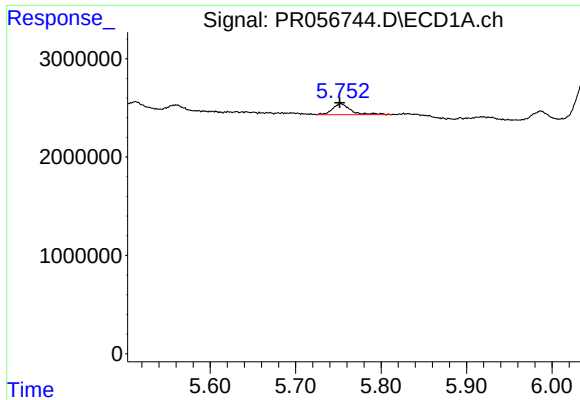
#24 AR-1248-4

R.T.: 5.753 min
Delta R.T.: -0.029 min
Response: 1681903
Conc: 15.24 ng/ml



#24 AR-1248-4

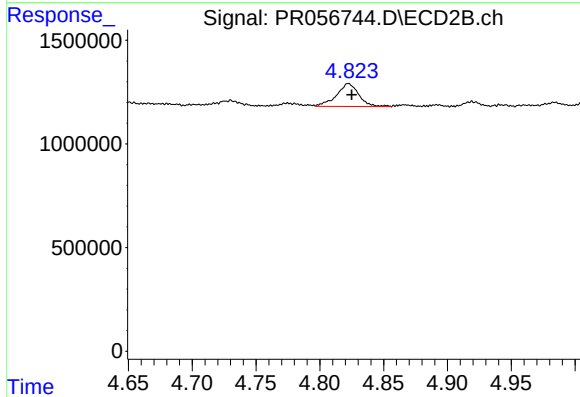
R.T.: 4.458 min
Delta R.T.: 0.000 min
Response: 244876
Conc: 4.16 ng/ml



#26 AR-1254-1

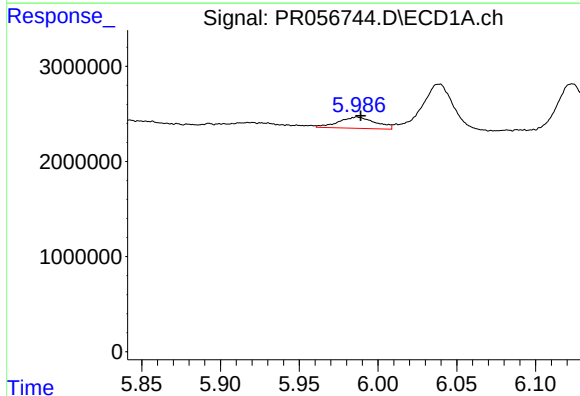
R.T.: 5.753 min
Delta R.T.: 0.001 min
Response: 1681903
Conc: 15.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



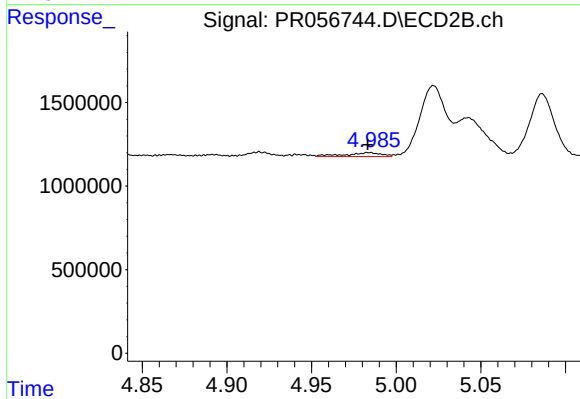
#26 AR-1254-1

R.T.: 4.822 min
Delta R.T.: -0.002 min
Response: 1352429
Conc: 15.38 ng/ml



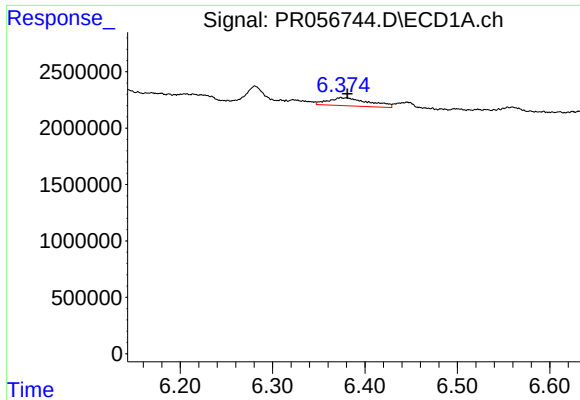
#27 AR-1254-2

R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 1923019
Conc: 12.31 ng/ml



#27 AR-1254-2

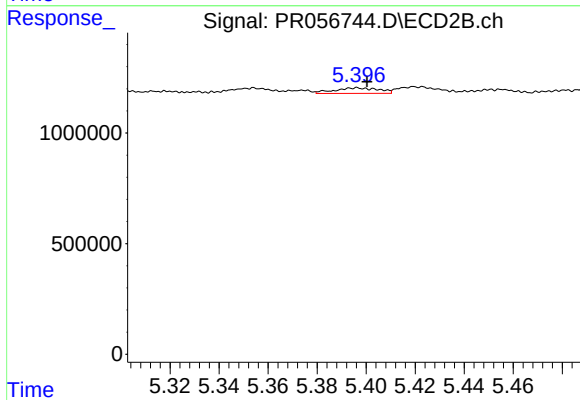
R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 335555
Conc: 4.37 ng/ml



#28 AR-1254-3

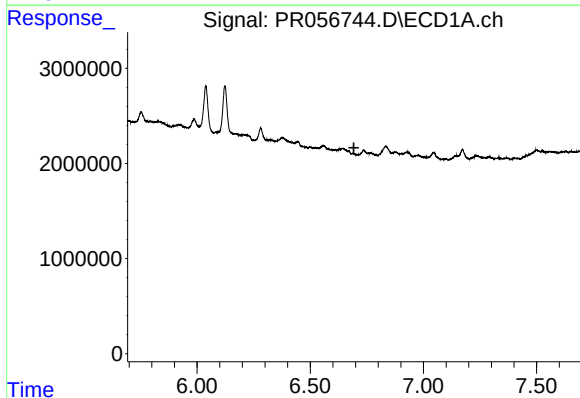
R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 2212036
Conc: 14.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



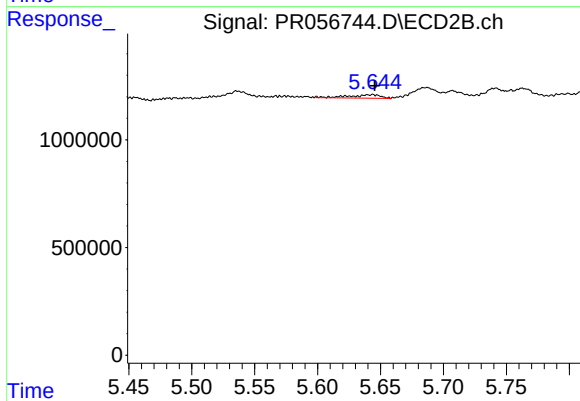
#28 AR-1254-3

R.T.: 5.396 min
Delta R.T.: -0.004 min
Response: 310310
Conc: 2.45 ng/ml



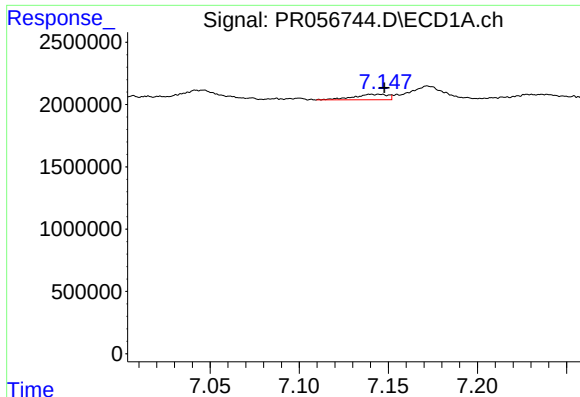
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#29 AR-1254-4

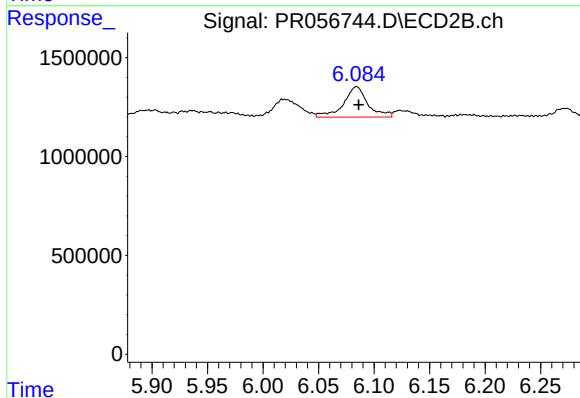
R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 275299
Conc: 3.46 ng/ml



#30 AR-1254-5

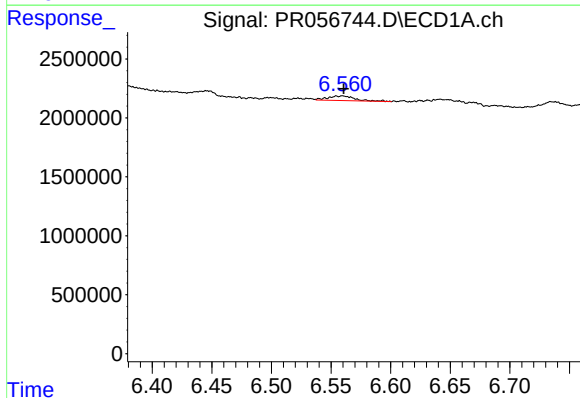
R.T.: 7.143 min
Delta R.T.: -0.005 min
Response: 591388
Conc: 5.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



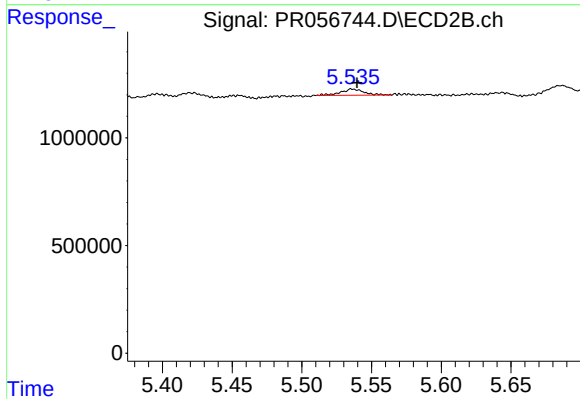
#30 AR-1254-5

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 2349437
Conc: 21.25 ng/ml



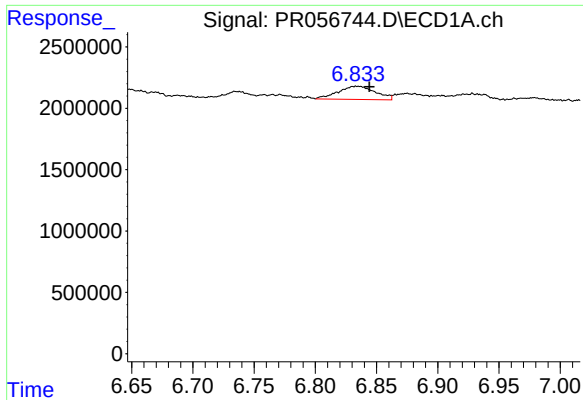
#31 AR-1260-1

R.T.: 6.559 min
Delta R.T.: -0.002 min
Response: 484349
Conc: 4.36 ng/ml



#31 AR-1260-1

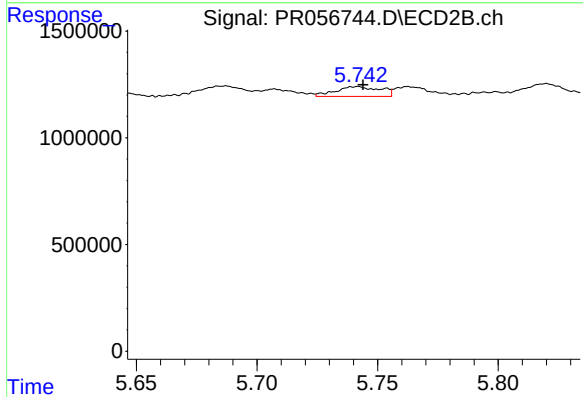
R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 339538
Conc: 4.14 ng/ml



#32 AR-1260-2

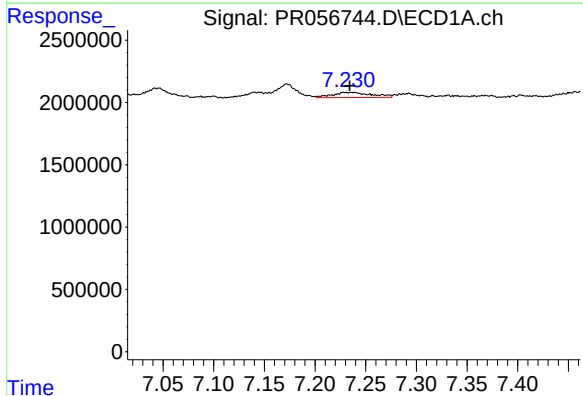
R.T.: 6.834 min
Delta R.T.: -0.010 min
Response: 2292413
Conc: 17.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



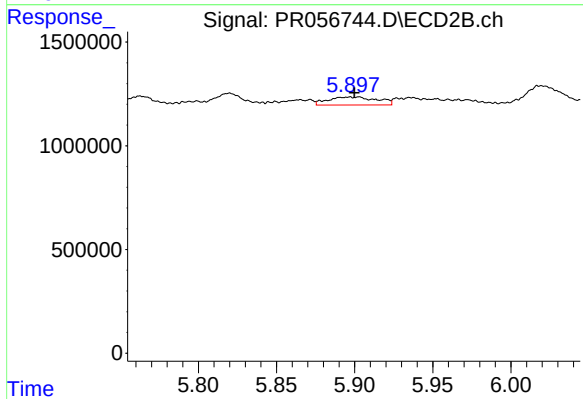
#32 AR-1260-2

R.T.: 5.741 min
Delta R.T.: -0.003 min
Response: 595442
Conc: 5.85 ng/ml



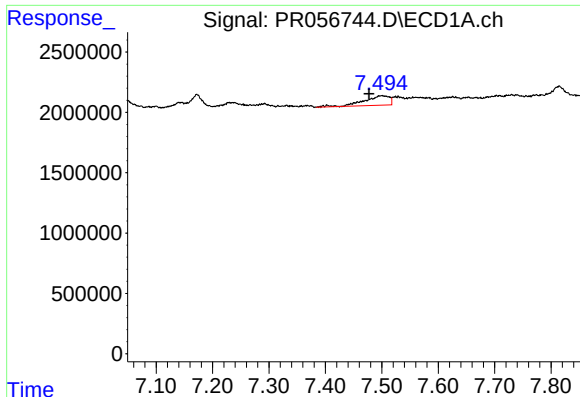
#33 AR-1260-3

R.T.: 7.236 min
Delta R.T.: 0.002 min
Response: 1125381
Conc: 11.47 ng/ml



#33 AR-1260-3

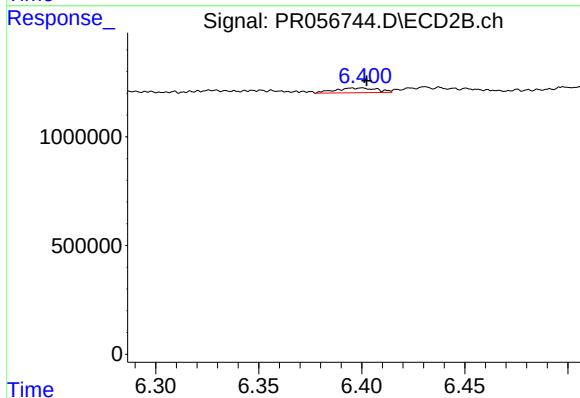
R.T.: 5.903 min
Delta R.T.: 0.003 min
Response: 851879
Conc: 9.00 ng/ml



#34 AR-1260-4

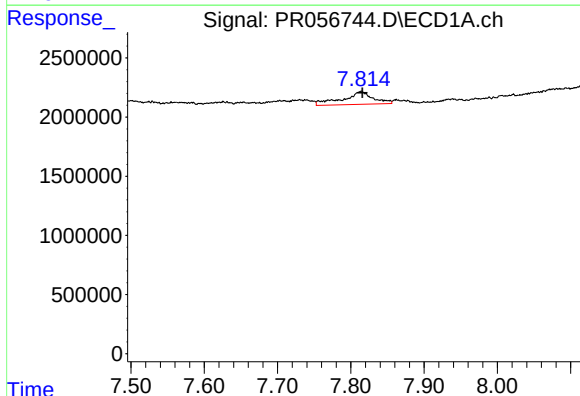
R.T.: 7.500 min
Delta R.T.: 0.023 min
Response: 2442689
Conc: 22.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



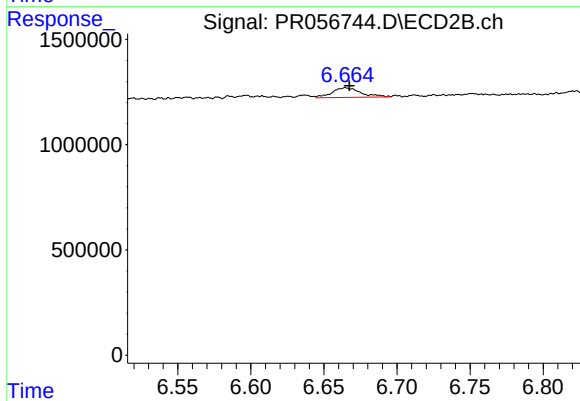
#34 AR-1260-4

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 309134
Conc: 3.85 ng/ml



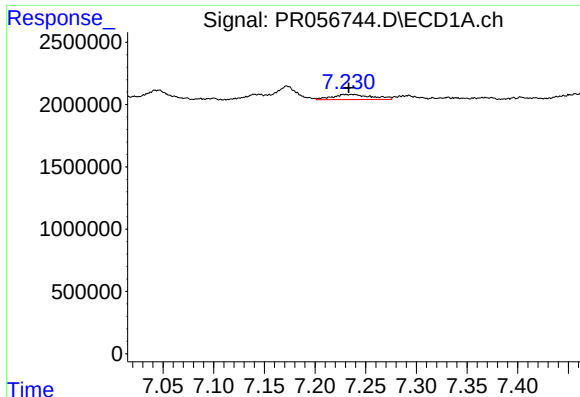
#35 AR-1260-5

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 3131743
Conc: 14.93 ng/ml



#35 AR-1260-5

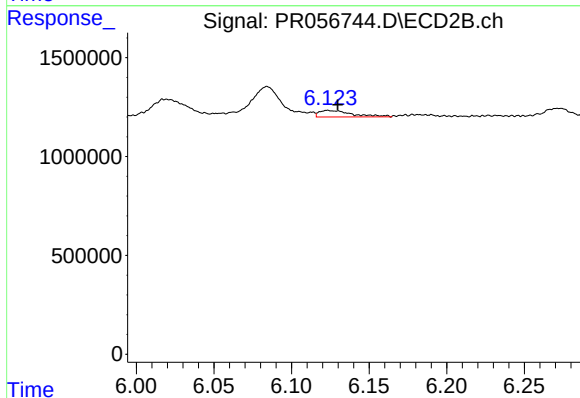
R.T.: 6.665 min
Delta R.T.: -0.003 min
Response: 630250
Conc: 3.30 ng/ml



#36 AR-1262-1

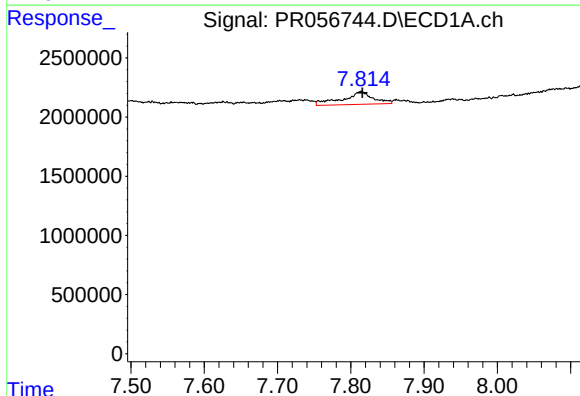
R.T.: 7.236 min
Delta R.T.: 0.003 min
Response: 1125381
Conc: 8.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



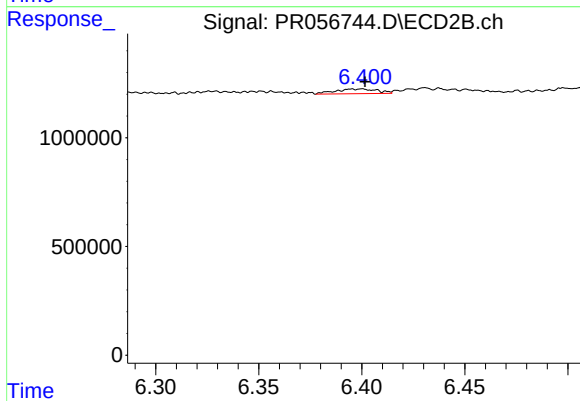
#36 AR-1262-1

R.T.: 6.123 min
Delta R.T.: -0.006 min
Response: 485248
Conc: 4.52 ng/ml



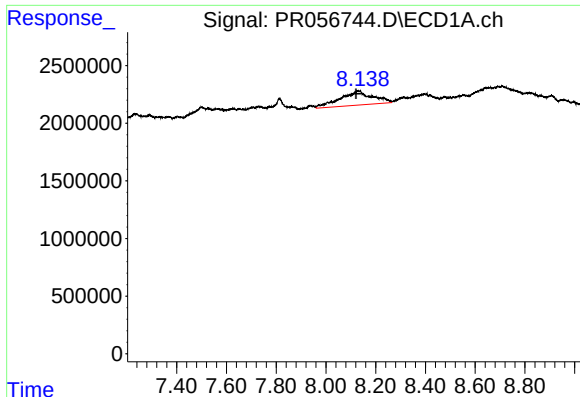
#37 AR-1262-2

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 3131743
Conc: 13.78 ng/ml



#37 AR-1262-2

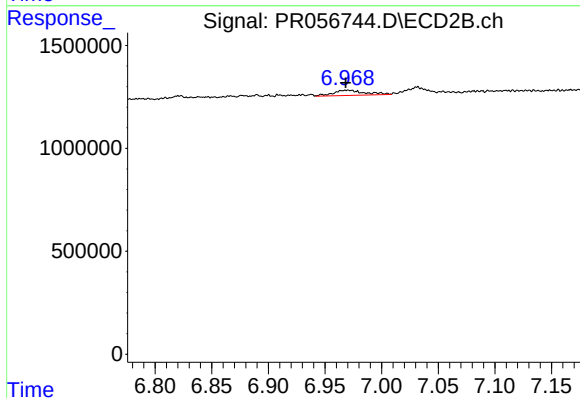
R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 309134
Conc: 3.12 ng/ml



#38 AR-1262-3

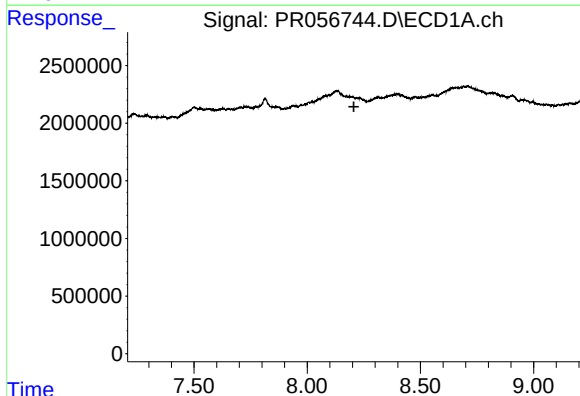
R.T.: 8.128 min
Delta R.T.: 0.007 min
Response: 11040295
Conc: 70.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



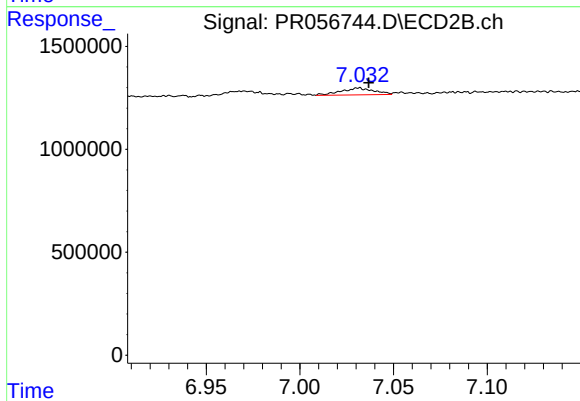
#38 AR-1262-3

R.T.: 6.970 min
Delta R.T.: 0.002 min
Response: 486634
Conc: 6.13 ng/ml



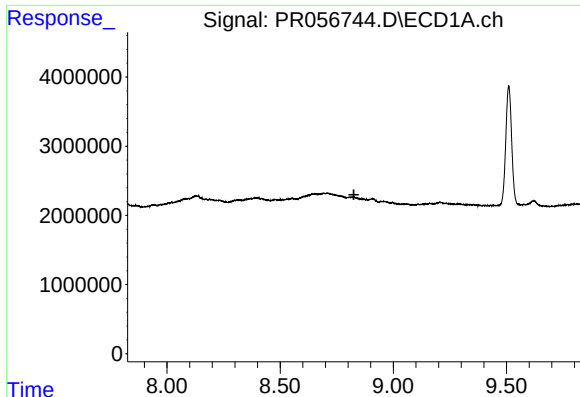
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.206 min
Response: 0
Conc: N.D.



#39 AR-1262-4

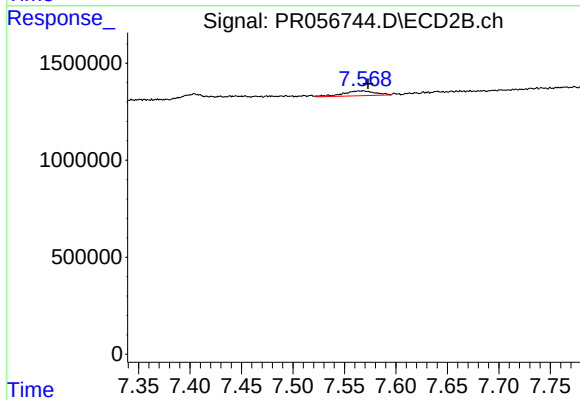
R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 416832
Conc: 2.71 ng/ml



#40 AR-1262-5

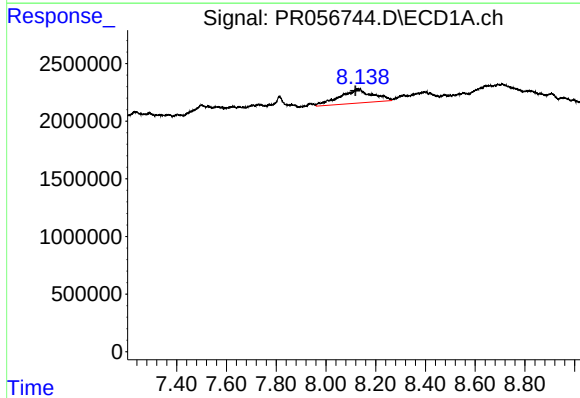
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



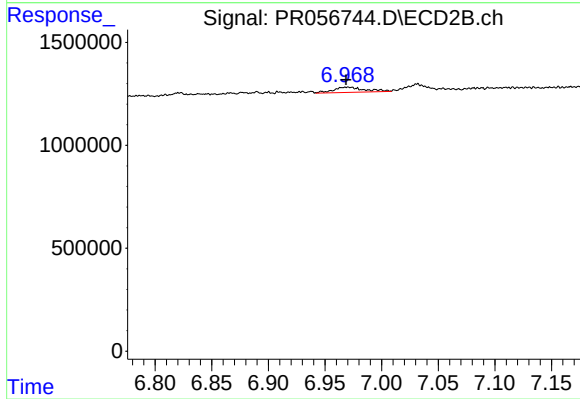
#40 AR-1262-5

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 540479
Conc: 7.43 ng/ml



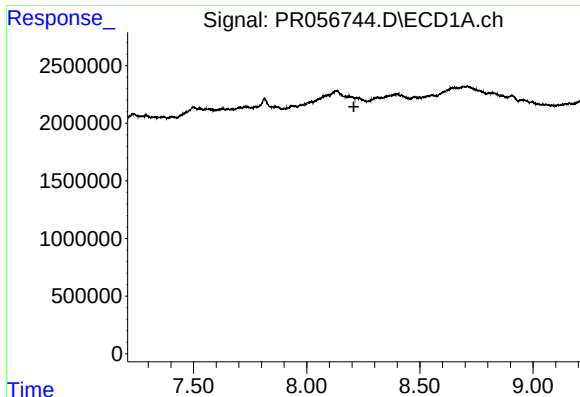
#41 AR-1268-1

R.T.: 8.128 min
Delta R.T.: 0.010 min
Response: 11040295
Conc: 39.85 ng/ml



#41 AR-1268-1

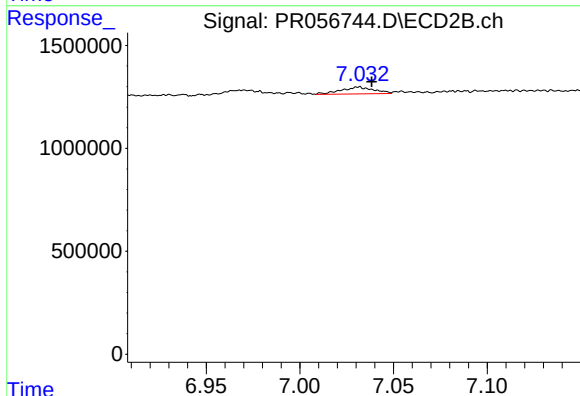
R.T.: 6.970 min
Delta R.T.: 0.001 min
Response: 486634
Conc: 2.08 ng/ml



#42 AR-1268-2

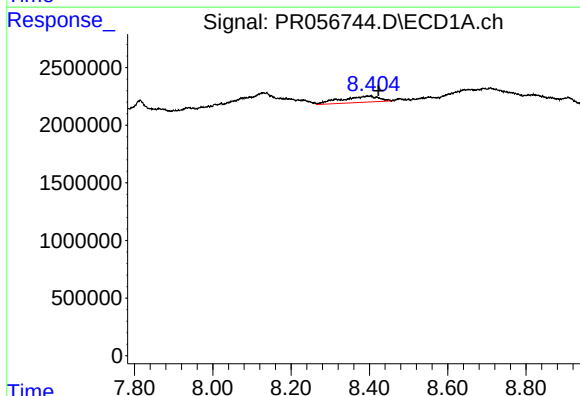
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



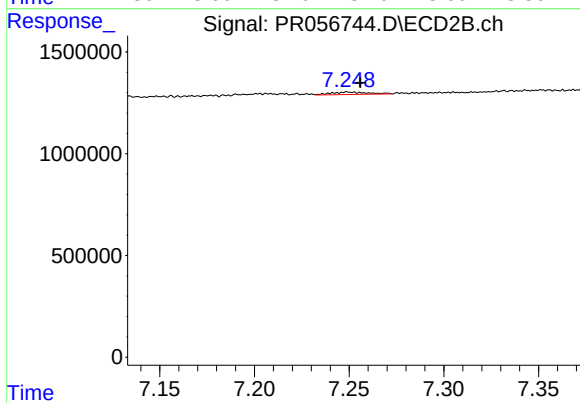
#42 AR-1268-2

R.T.: 7.031 min
Delta R.T.: -0.007 min
Response: 416832
Conc: 1.90 ng/ml



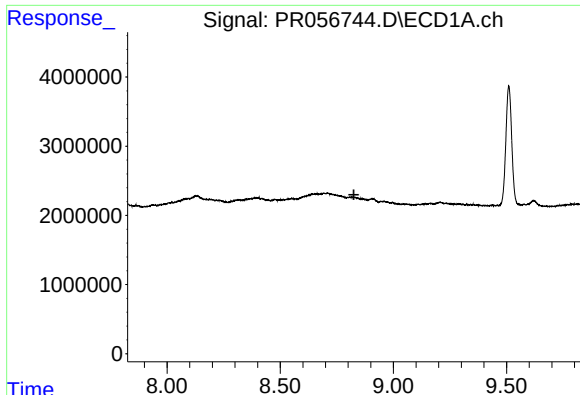
#43 AR-1268-3

R.T.: 8.402 min
Delta R.T.: -0.022 min
Response: 3584566
Conc: 16.25 ng/ml



#43 AR-1268-3

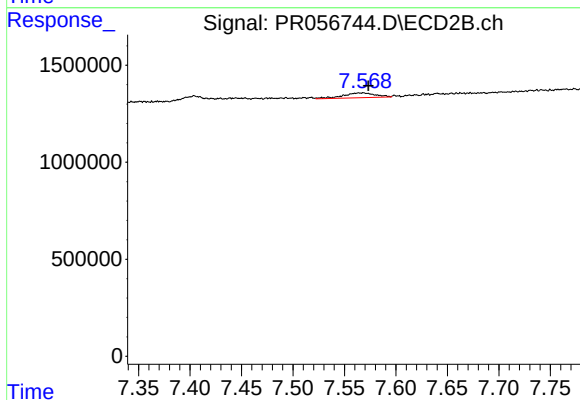
R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 155395
Conc: 0.84 ng/ml



#44 AR-1268-4

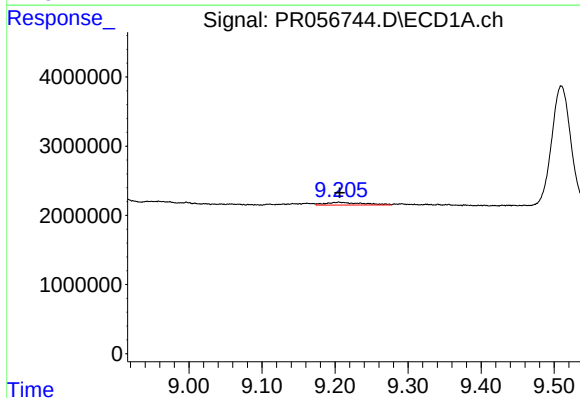
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



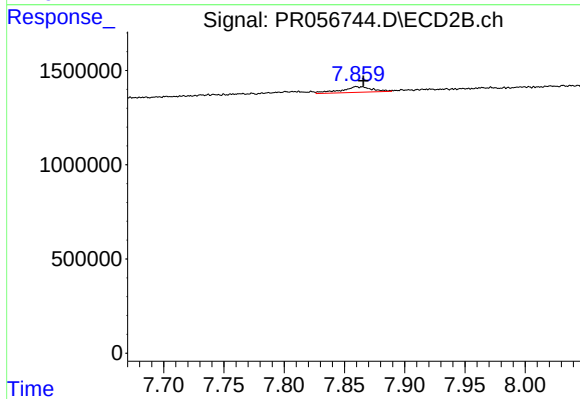
#44 AR-1268-4

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 540479
Conc: 6.62 ng/ml



#45 AR-1268-5

R.T.: 9.205 min
Delta R.T.: -0.001 min
Response: 1411917
Conc: 1.97 ng/ml



#45 AR-1268-5

R.T.: 7.860 min
Delta R.T.: -0.006 min
Response: 537366
Conc: 0.88 ng/ml