

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072822\
 Data File : PR055480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 10:24
 Operator : AJ\MA
 Sample : PB146460BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:11:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072722CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 27 04:49:23 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...	3.637	2.908	83721527	40342343	20.438	21.453
2) SA Decachlor...	9.535	8.131	65839303	70738593	42.060	42.863
Target Compounds						
3) L1 AR-1016-1	4.862	4.023	122836	52679	1.125	0.831 #
4) L1 AR-1016-2	4.877	4.036	87729	55635	0.567	0.630
5) L1 AR-1016-3	4.915	4.147f	131003	19284	1.382	0.410 #
7) L1 AR-1016-5	0.000	4.514f	0	104526	N.D.	2.201 #
8) L2 AR-1221-1	3.846	3.132	966966	96241	20.673	4.408 #
9) L2 AR-1221-2	3.947	3.209	1912534	729423	59.472	47.706
10) L2 AR-1221-3	0.000	3.319	0	7207	N.D.	0.141 #
11) L3 AR-1232-1	0.000	3.319	0	7207	N.D.	0.168 #
12) L3 AR-1232-2	0.000	4.036	0	55635	N.D.	1.383 #
13) L3 AR-1232-3	4.877	4.147f	87729	19284	1.233	0.918 #
15) L3 AR-1232-5	0.000	4.514f	0	104526	N.D.	5.136 #
16) L4 AR-1242-1	4.862	4.023	122836	52679	1.318	0.938 #
17) L4 AR-1242-2	4.877	4.036	87729	55635	0.655	0.718
18) L4 AR-1242-3	4.915	4.147f	131003	19284	1.585	0.462 #
20) L4 AR-1242-5	0.000	4.841	0	60401	N.D.	1.173 #
21) L5 AR-1248-1	4.862	4.023	122836	52679	1.753	1.275 #
24) L5 AR-1248-4	0.000	4.514f	0	104526	N.D.	1.506 #
25) L5 AR-1248-5	0.000	4.874	0	164824	N.D.	2.319 #
26) L6 AR-1254-1	0.000	4.841	0	60401	N.D.	0.583 #
27) L6 AR-1254-2	6.061f	5.007	462719	285313	3.329	3.172
28) L6 AR-1254-3	6.379	5.431	241118	111859	1.741	0.766 #
29) L6 AR-1254-4	6.752f	5.632f	235113	227232	2.324	2.438
30) L6 AR-1254-5	7.137	6.176f	2827446	3436781	27.045	25.937
31) L7 AR-1260-1	0.000	5.561	0	319968	N.D.	3.732 #
32) L7 AR-1260-2	6.892	5.732	32212757	272101	309.907	2.603 #
33) L7 AR-1260-3	0.000	5.932	0	38813856	N.D.	396.110 #
34) L7 AR-1260-4	7.513	6.430	108490	85830	1.192	1.006
35) L7 AR-1260-5	7.827	0.000	204033	0	1.181	N.D. #
36) L8 AR-1262-1	0.000	6.176	0	3436781	N.D.	25.559 #
37) L8 AR-1262-2	7.827	0.000	204033	0	0.927	N.D. #
38) L8 AR-1262-3	8.080f	6.994	314033	937793	2.061	9.489 #
39) L8 AR-1262-4	8.206	7.059	199163	258376	2.640	1.407 #
40) L8 AR-1262-5	0.000	7.599	0	92363	N.D.	1.030 #
41) L9 AR-1268-1	8.080f	6.994	314033	937793	1.240	3.317 #
42) L9 AR-1268-2	8.206	7.059	199163	258376	0.853	1.014
43) L9 AR-1268-3	8.444	7.283	307603	215188	1.572	0.992 #
44) L9 AR-1268-4	0.000	7.599	0	92363	N.D.	0.934 #
45) L9 AR-1268-5	9.223	7.891	485337	498811	0.764	0.714

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072822\
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Acq On : 27 Jul 2022 10:24
Operator : AJ\MA
Sample : PB146460BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:11:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072722CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 27 04:49:23 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
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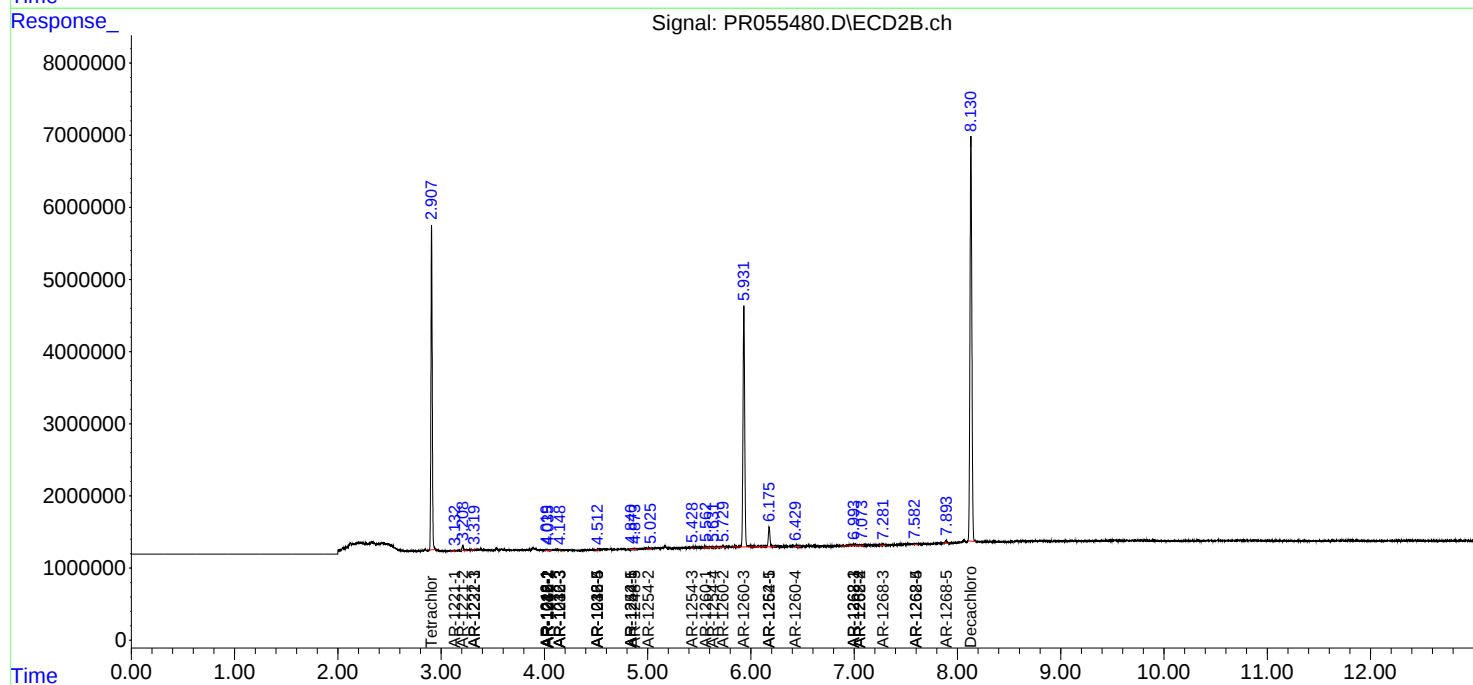
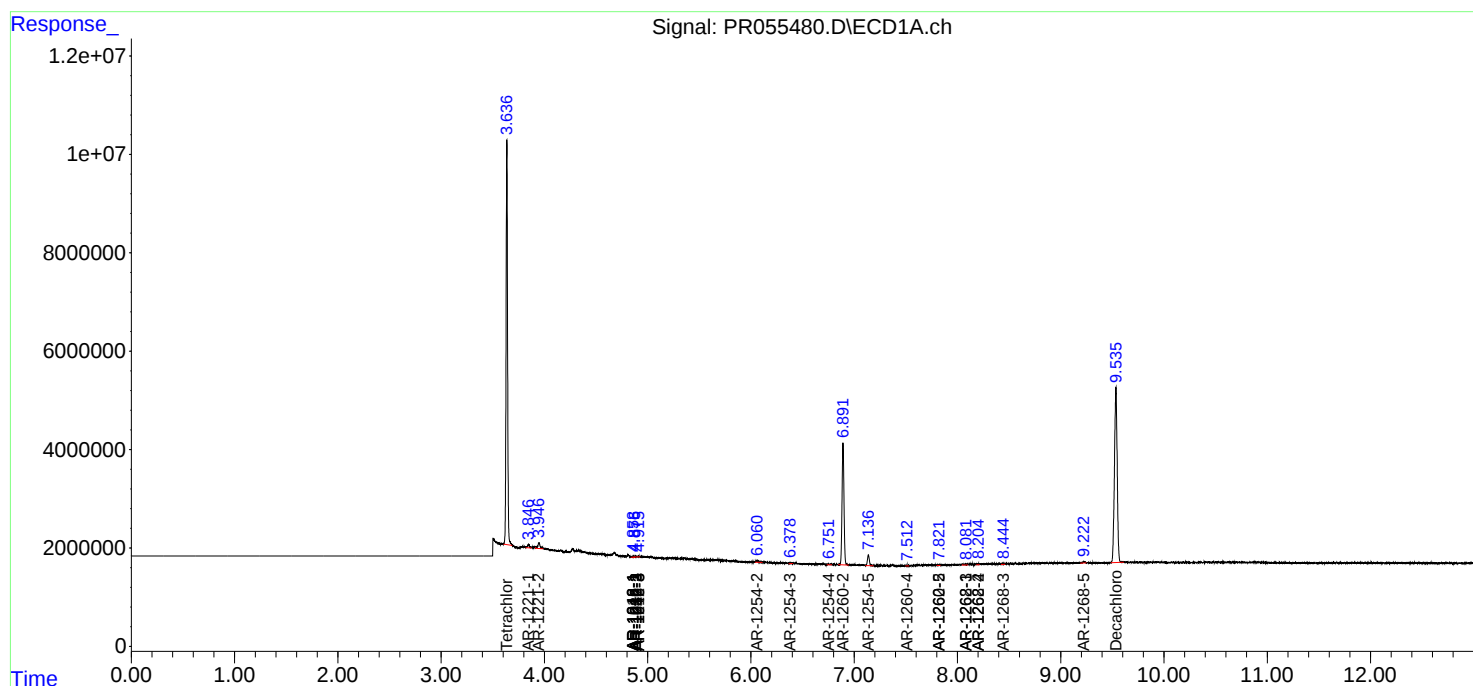
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

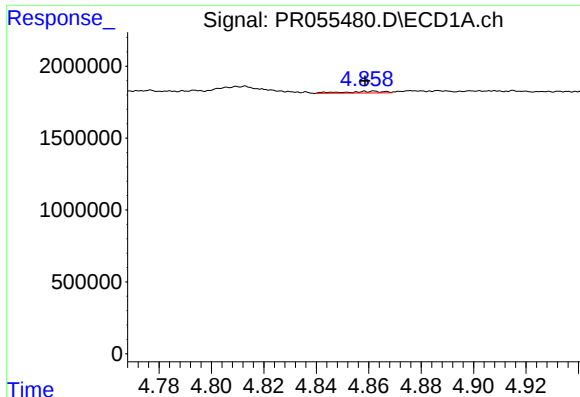
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072822\
Data File : PR055480.D
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Acq On : 27 Jul 2022 10:24
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Quant Time: Jul 28 03:11:30 2022
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Signal #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

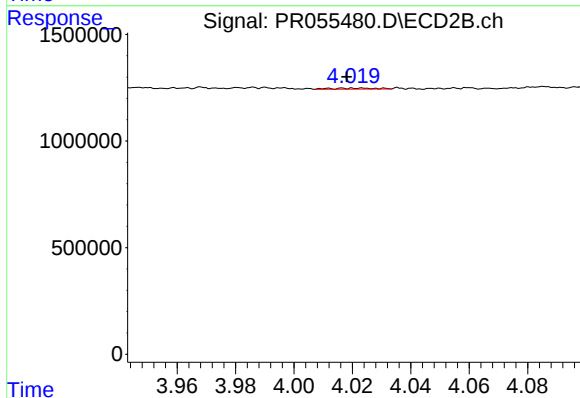




#3 AR-1016-1

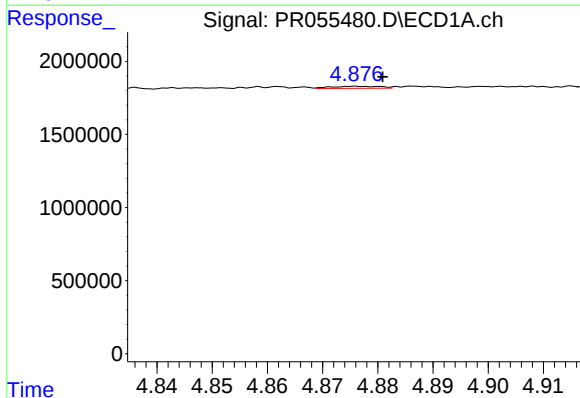
R.T.: 4.862 min
Delta R.T.: 0.003 min
Response: 122836
Conc: 1.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



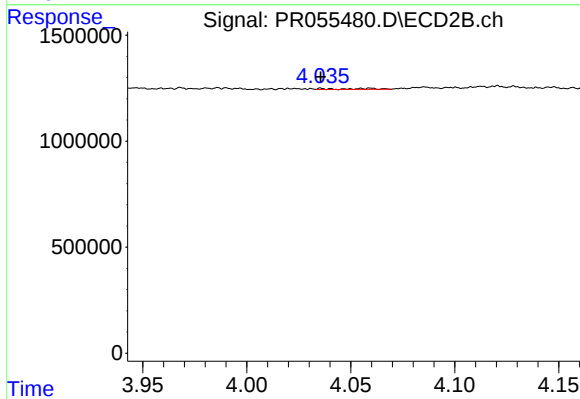
#3 AR-1016-1

R.T.: 4.023 min
Delta R.T.: 0.005 min
Response: 52679
Conc: 0.83 ng/ml



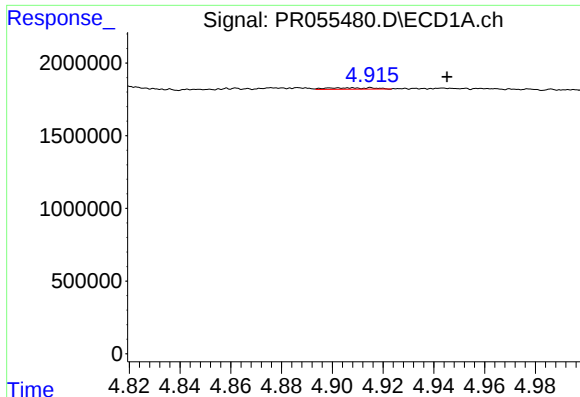
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 87729
Conc: 0.57 ng/ml



#4 AR-1016-2

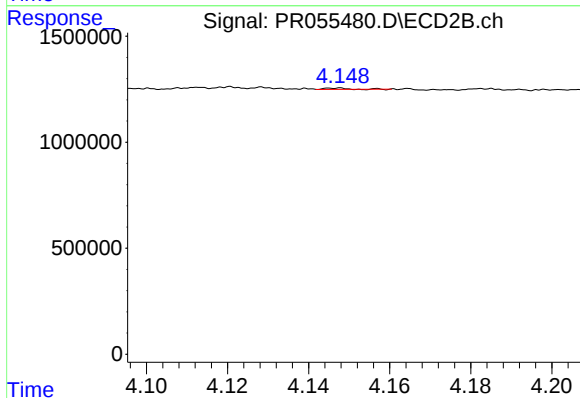
R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 55635
Conc: 0.63 ng/ml



#5 AR-1016-3

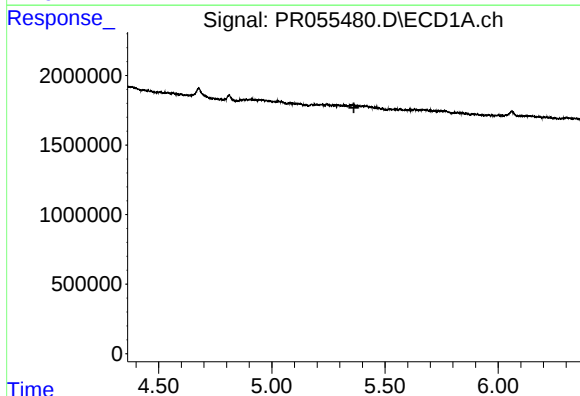
R.T.: 4.915 min
Delta R.T.: -0.030 min
Response: 131003
Conc: 1.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



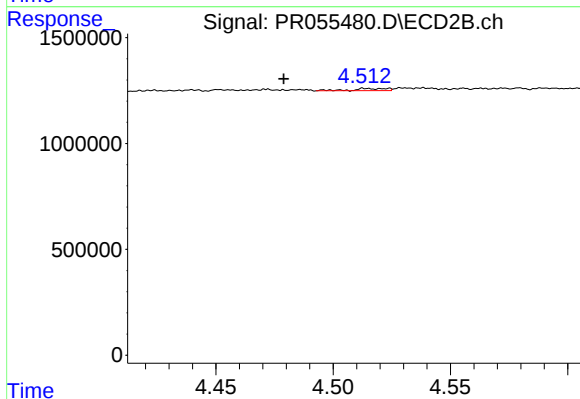
#5 AR-1016-3

R.T.: 4.147 min
Delta R.T.: -0.066 min
Response: 19284
Conc: 0.41 ng/ml



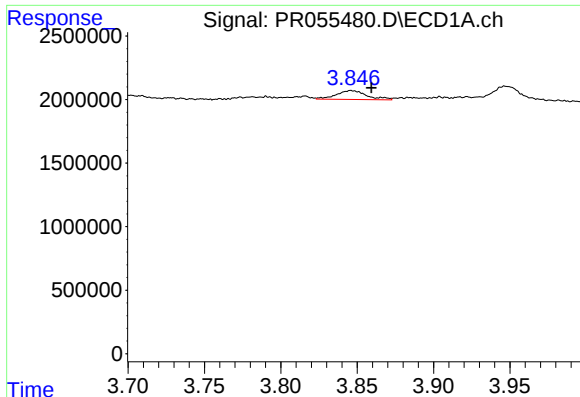
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.363 min
Response: 0
Conc: N.D.



#7 AR-1016-5

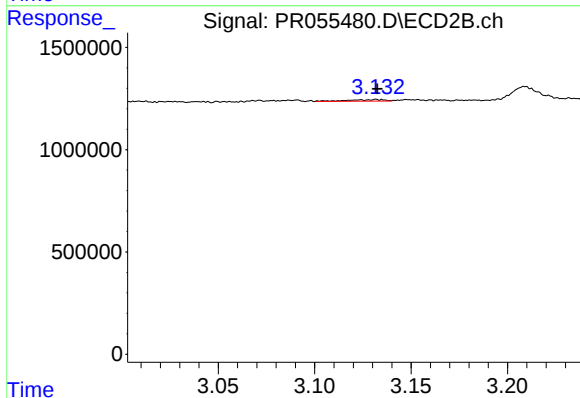
R.T.: 4.514 min
Delta R.T.: 0.035 min
Response: 104526
Conc: 2.20 ng/ml



#8 AR-1221-1

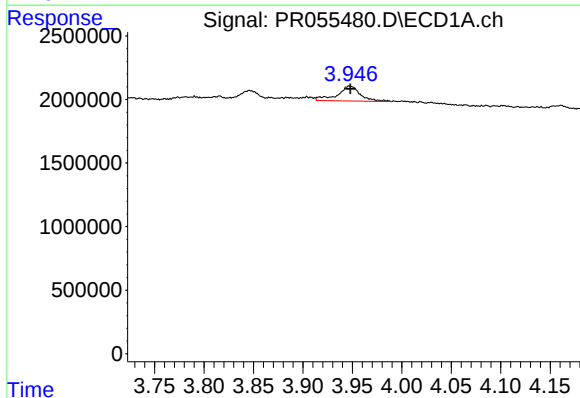
R.T.: 3.846 min
Delta R.T.: -0.013 min
Response: 966966
Conc: 20.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



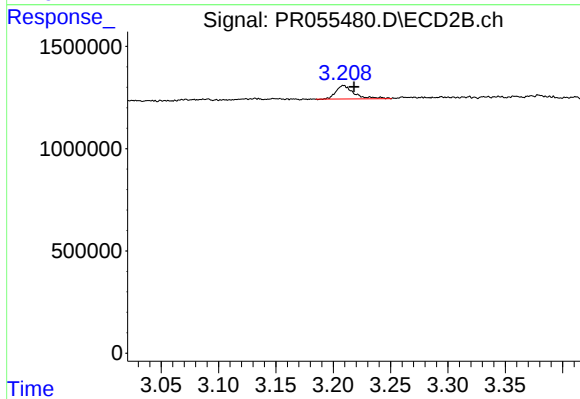
#8 AR-1221-1

R.T.: 3.132 min
Delta R.T.: 0.000 min
Response: 96241
Conc: 4.41 ng/ml



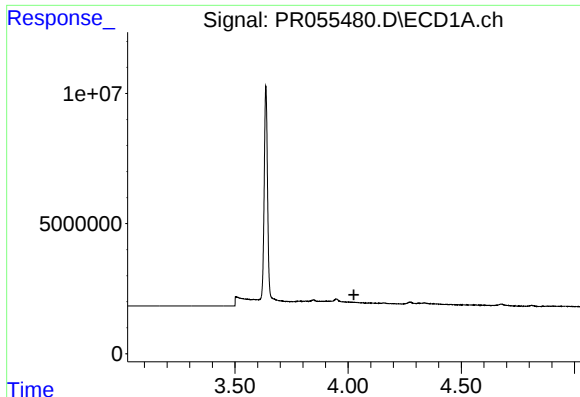
#9 AR-1221-2

R.T.: 3.947 min
Delta R.T.: 0.000 min
Response: 1912534
Conc: 59.47 ng/ml



#9 AR-1221-2

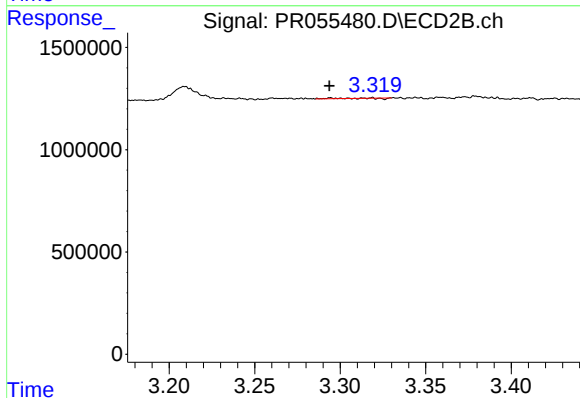
R.T.: 3.209 min
Delta R.T.: -0.009 min
Response: 729423
Conc: 47.71 ng/ml



#10 AR-1221-3

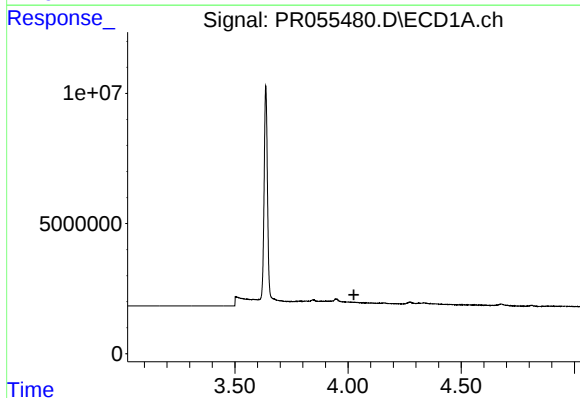
R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



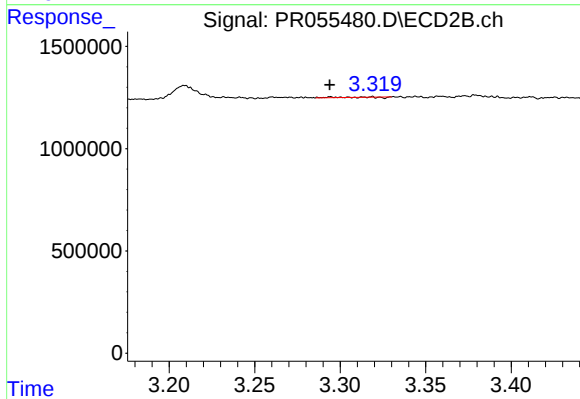
#10 AR-1221-3

R.T.: 3.319 min
Delta R.T.: 0.025 min
Response: 7207
Conc: 0.14 ng/ml



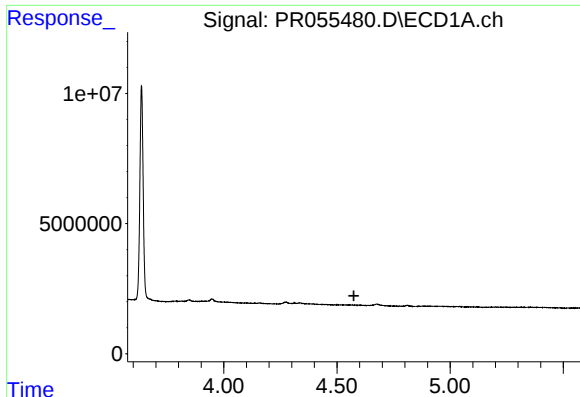
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.



#11 AR-1232-1

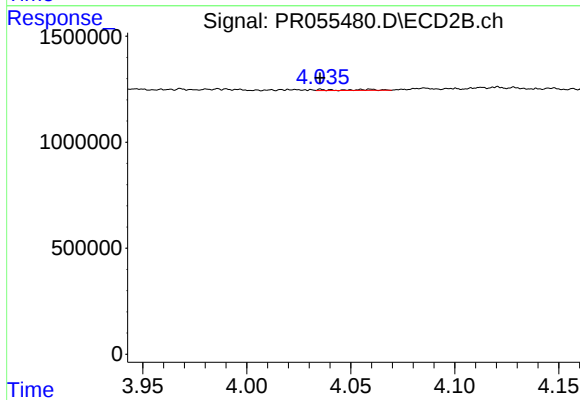
R.T.: 3.319 min
Delta R.T.: 0.025 min
Response: 7207
Conc: 0.17 ng/ml



#12 AR-1232-2

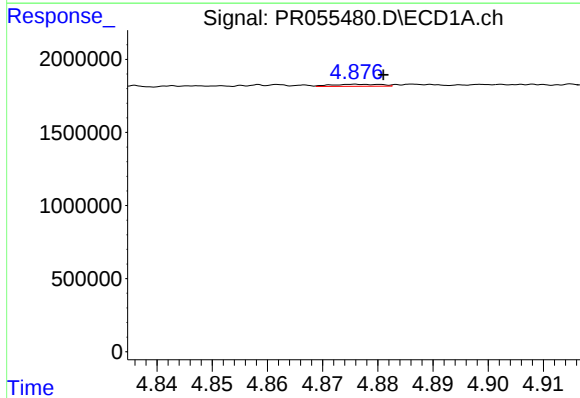
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



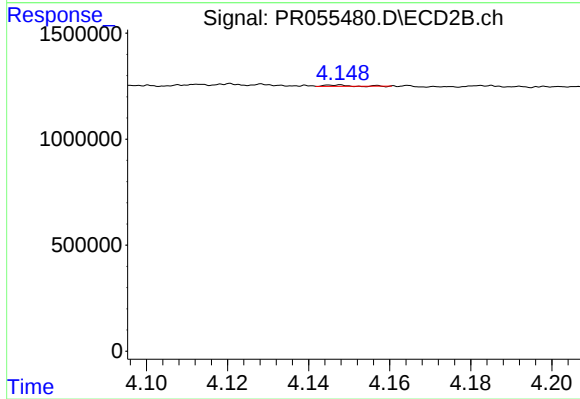
#12 AR-1232-2

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 55635
Conc: 1.38 ng/ml



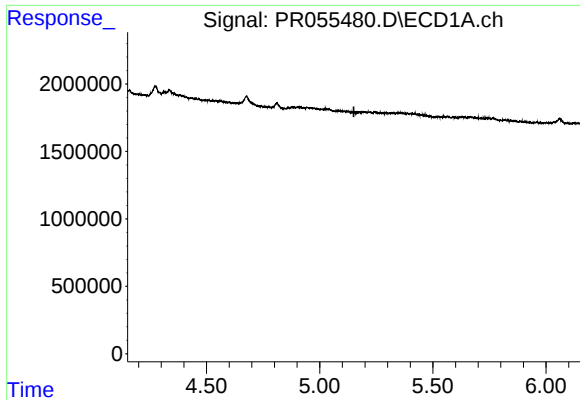
#13 AR-1232-3

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 87729
Conc: 1.23 ng/ml



#13 AR-1232-3

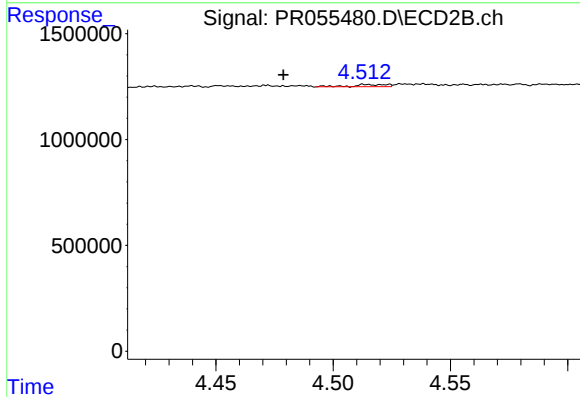
R.T.: 4.147 min
Delta R.T.: -0.065 min
Response: 19284
Conc: 0.92 ng/ml



#15 AR-1232-5

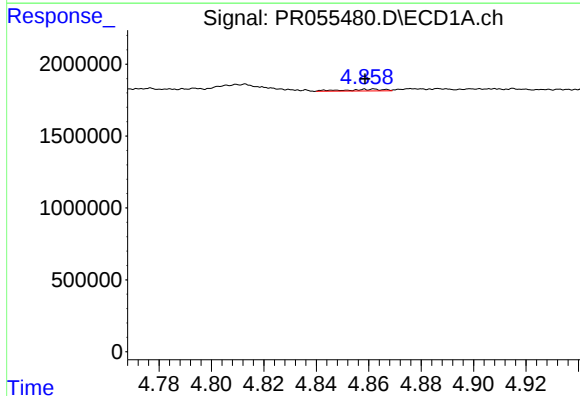
R.T.: 0.000 min
Exp R.T.: 5.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



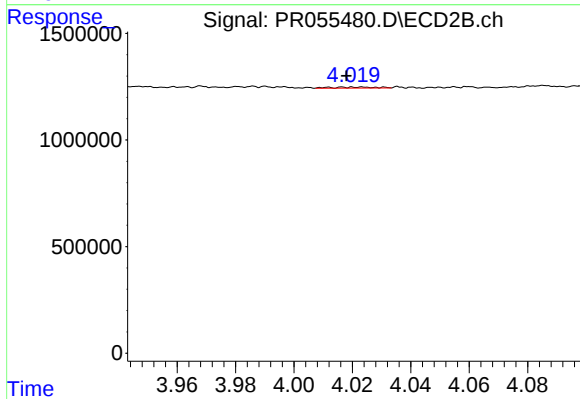
#15 AR-1232-5

R.T.: 4.514 min
Delta R.T.: 0.035 min
Response: 104526
Conc: 5.14 ng/ml



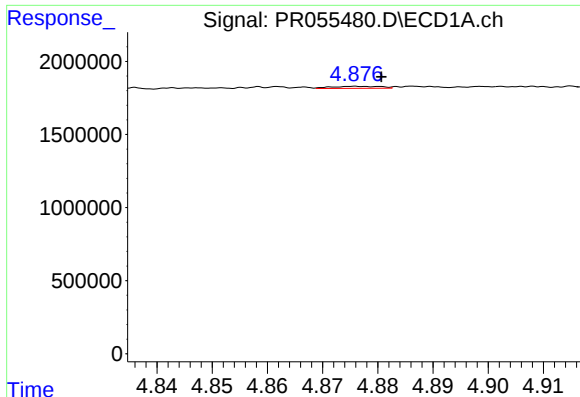
#16 AR-1242-1

R.T.: 4.862 min
Delta R.T.: 0.003 min
Response: 122836
Conc: 1.32 ng/ml



#16 AR-1242-1

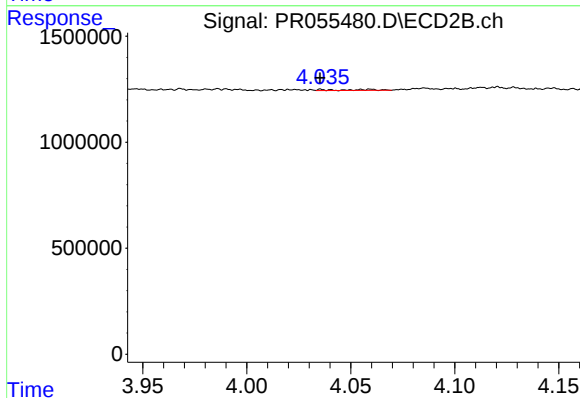
R.T.: 4.023 min
Delta R.T.: 0.005 min
Response: 52679
Conc: 0.94 ng/ml



#17 AR-1242-2

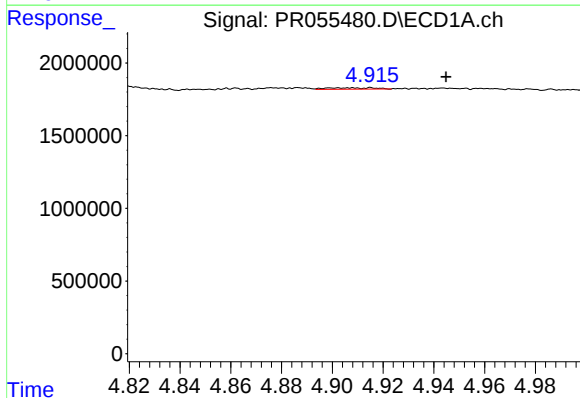
R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 87729
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



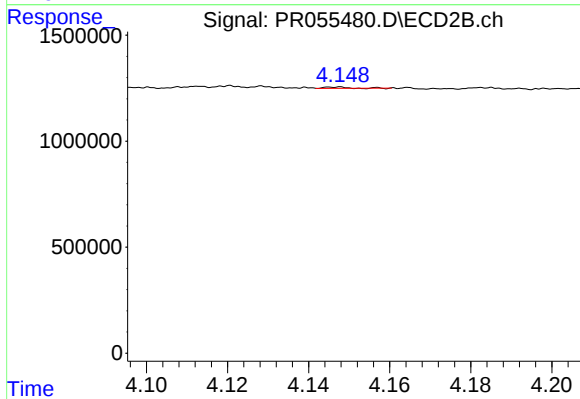
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 55635
Conc: 0.72 ng/ml



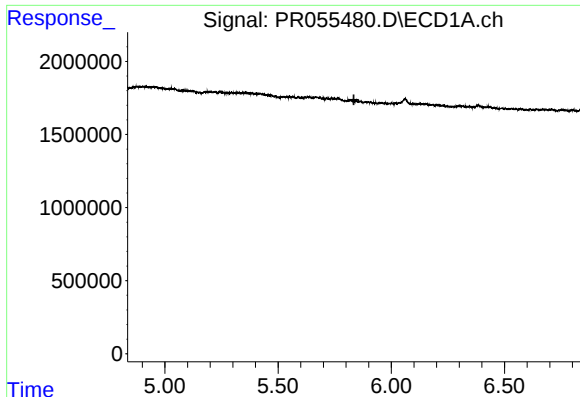
#18 AR-1242-3

R.T.: 4.915 min
Delta R.T.: -0.030 min
Response: 131003
Conc: 1.58 ng/ml



#18 AR-1242-3

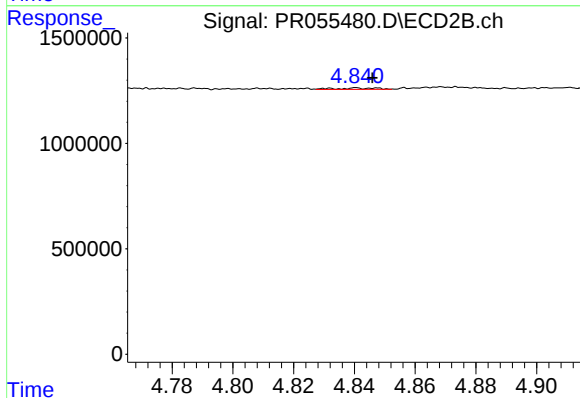
R.T.: 4.147 min
Delta R.T.: -0.065 min
Response: 19284
Conc: 0.46 ng/ml



#20 AR-1242-5

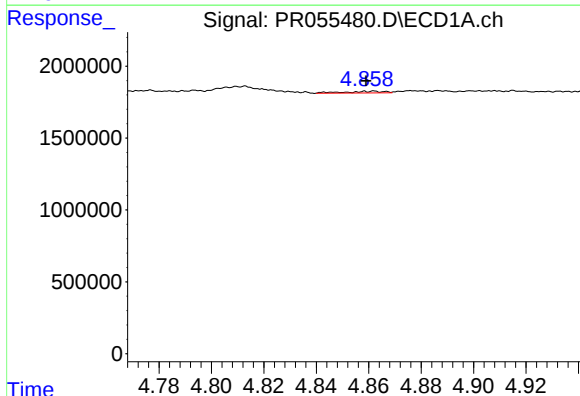
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



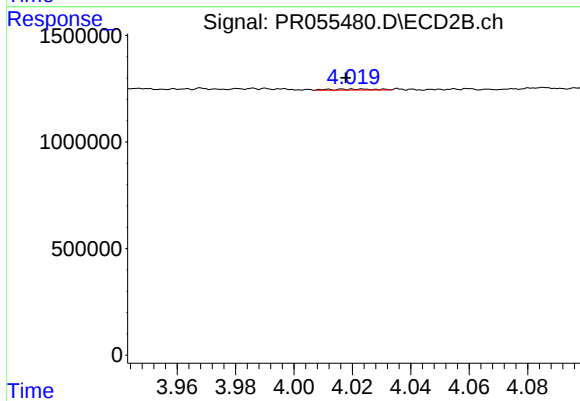
#20 AR-1242-5

R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 60401
Conc: 1.17 ng/ml



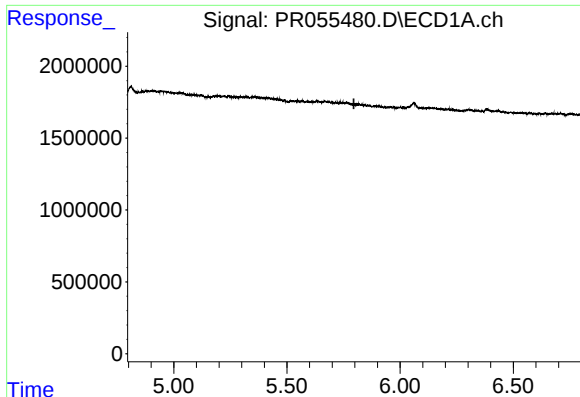
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: 0.003 min
Response: 122836
Conc: 1.75 ng/ml



#21 AR-1248-1

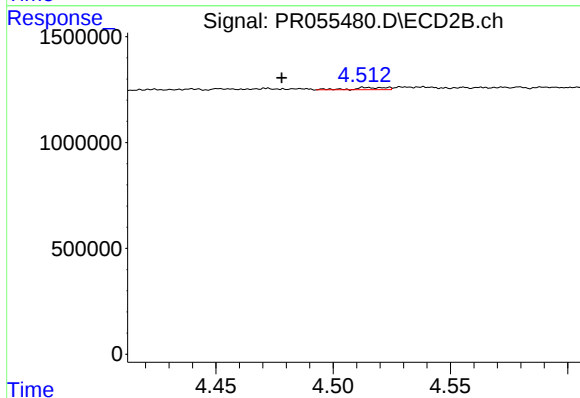
R.T.: 4.023 min
Delta R.T.: 0.005 min
Response: 52679
Conc: 1.27 ng/ml



#24 AR-1248-4

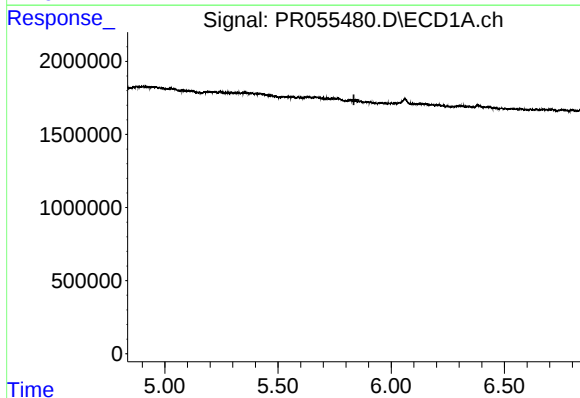
R.T.: 0.000 min
Exp R.T.: 5.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



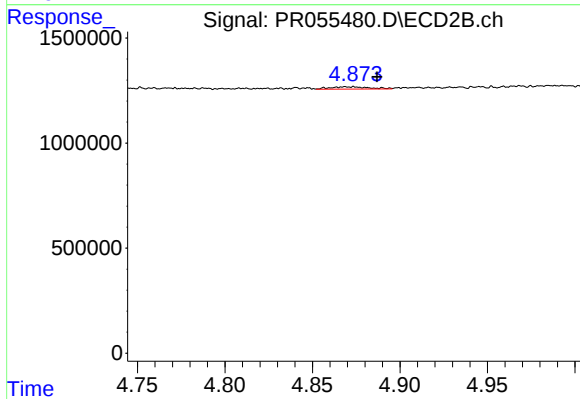
#24 AR-1248-4

R.T.: 4.514 min
Delta R.T.: 0.036 min
Response: 104526
Conc: 1.51 ng/ml



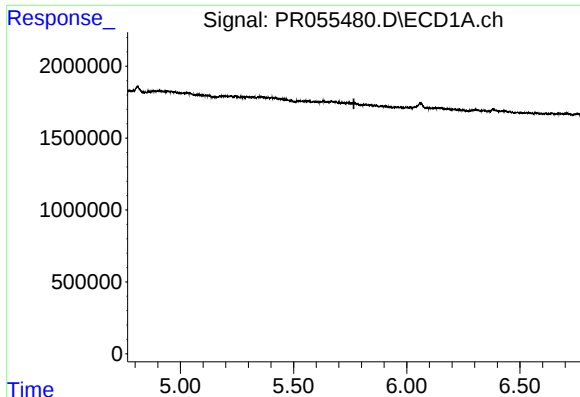
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.



#25 AR-1248-5

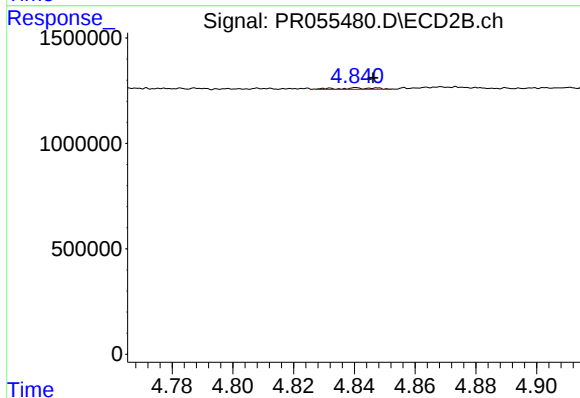
R.T.: 4.874 min
Delta R.T.: -0.013 min
Response: 164824
Conc: 2.32 ng/ml



#26 AR-1254-1

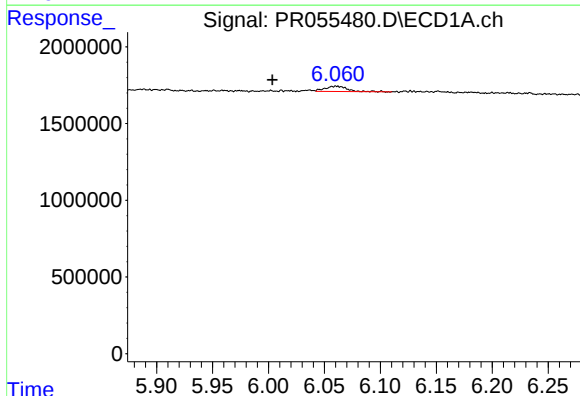
R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



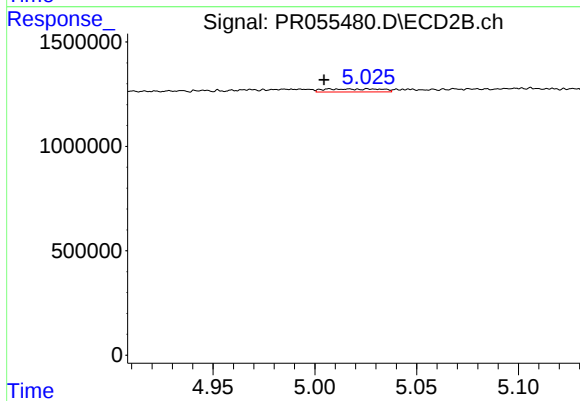
#26 AR-1254-1

R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 60401
Conc: 0.58 ng/ml



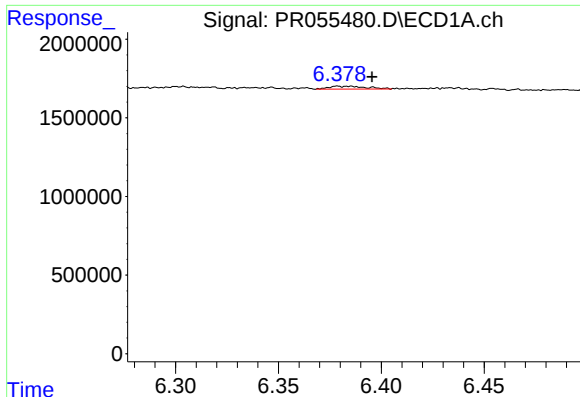
#27 AR-1254-2

R.T.: 6.061 min
Delta R.T.: 0.057 min
Response: 462719
Conc: 3.33 ng/ml



#27 AR-1254-2

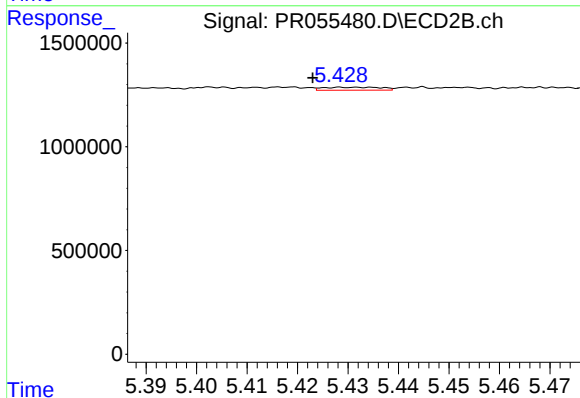
R.T.: 5.007 min
Delta R.T.: 0.003 min
Response: 285313
Conc: 3.17 ng/ml



#28 AR-1254-3

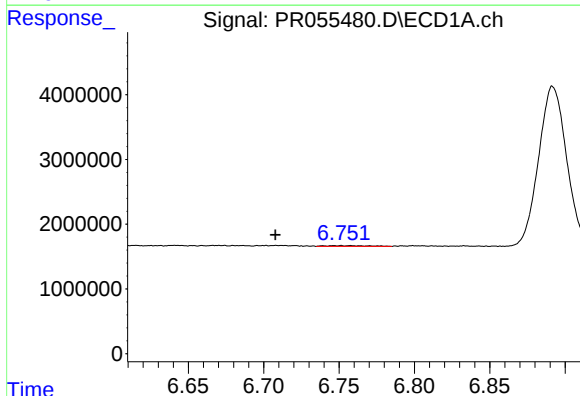
R.T.: 6.379 min
Delta R.T.: -0.017 min
Response: 241118
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



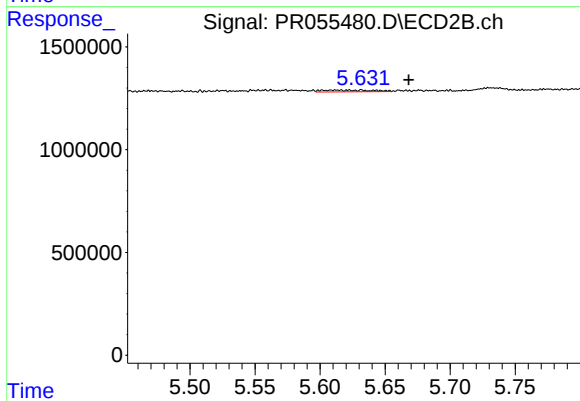
#28 AR-1254-3

R.T.: 5.431 min
Delta R.T.: 0.008 min
Response: 111859
Conc: 0.77 ng/ml



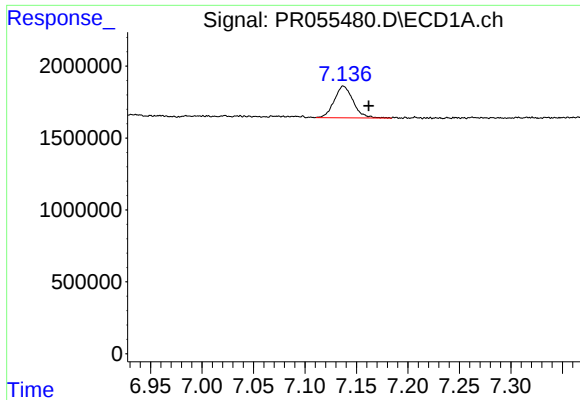
#29 AR-1254-4

R.T.: 6.752 min
Delta R.T.: 0.044 min
Response: 235113
Conc: 2.32 ng/ml



#29 AR-1254-4

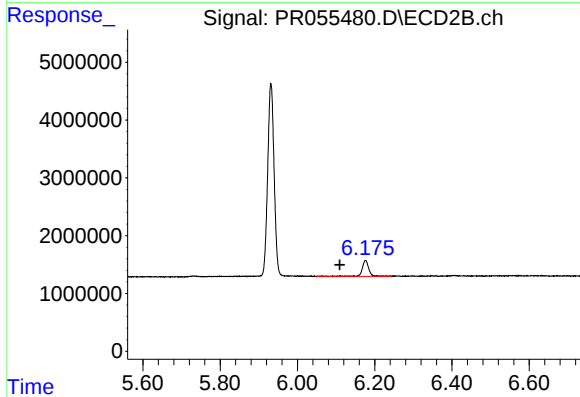
R.T.: 5.632 min
Delta R.T.: -0.037 min
Response: 227232
Conc: 2.44 ng/ml



#30 AR-1254-5

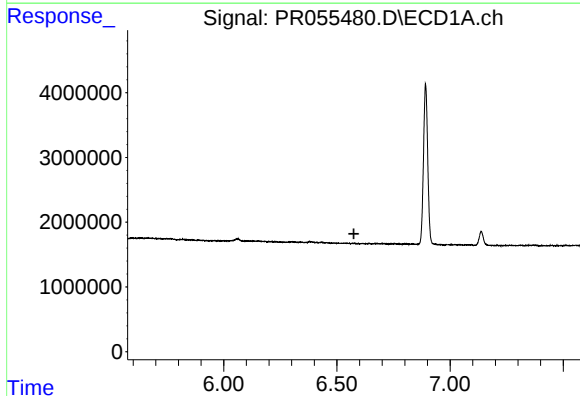
R.T.: 7.137 min
Delta R.T.: -0.025 min
Response: 2827446
Conc: 27.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



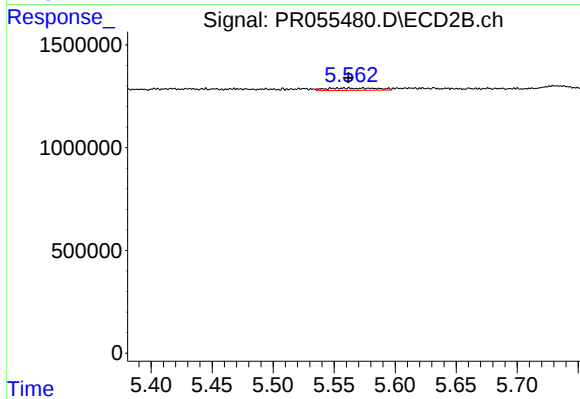
#30 AR-1254-5

R.T.: 6.176 min
Delta R.T.: 0.067 min
Response: 3436781
Conc: 25.94 ng/ml



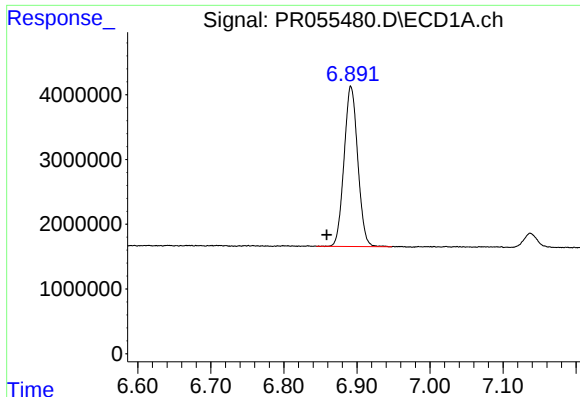
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#31 AR-1260-1

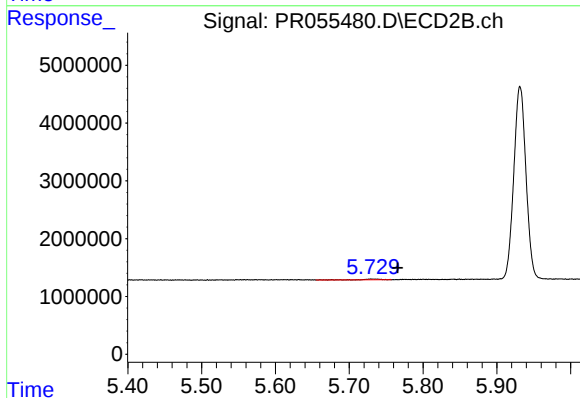
R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 319968
Conc: 3.73 ng/ml



#32 AR-1260-2

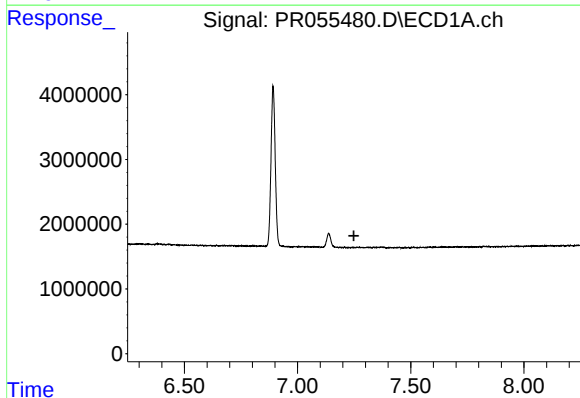
R.T.: 6.892 min
Delta R.T.: 0.033 min
Response: 32212757
Conc: 309.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



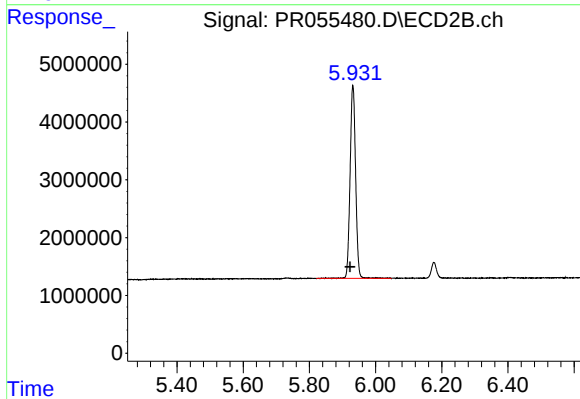
#32 AR-1260-2

R.T.: 5.732 min
Delta R.T.: -0.034 min
Response: 272101
Conc: 2.60 ng/ml



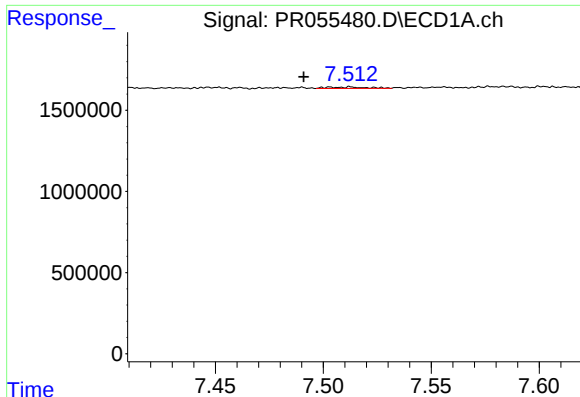
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



#33 AR-1260-3

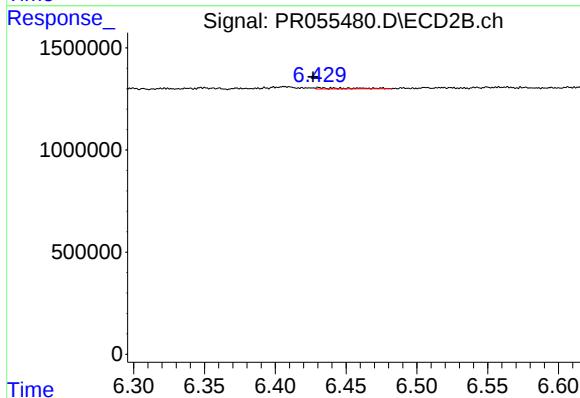
R.T.: 5.932 min
Delta R.T.: 0.008 min
Response: 38813856
Conc: 396.11 ng/ml



#34 AR-1260-4

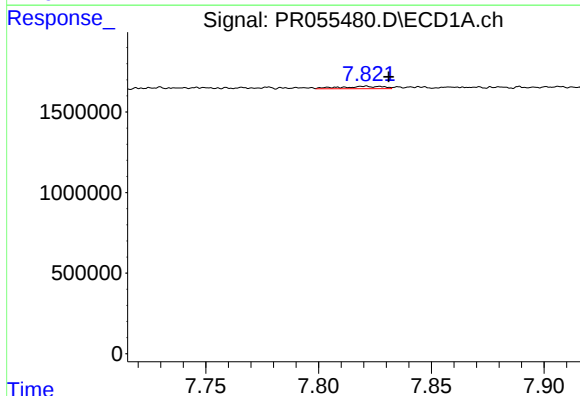
R.T.: 7.513 min
Delta R.T.: 0.022 min
Response: 108490
Conc: 1.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



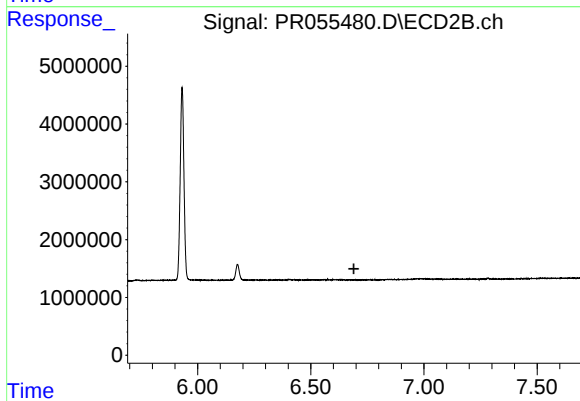
#34 AR-1260-4

R.T.: 6.430 min
Delta R.T.: 0.003 min
Response: 85830
Conc: 1.01 ng/ml



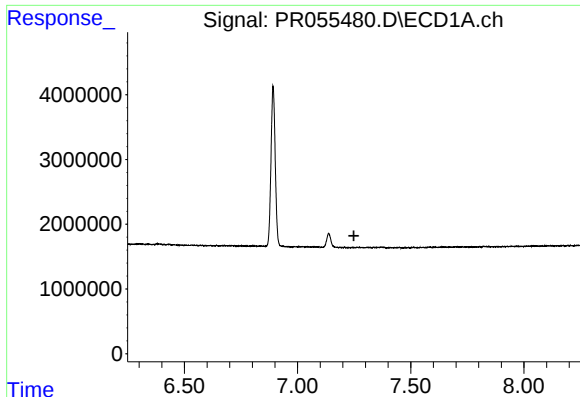
#35 AR-1260-5

R.T.: 7.827 min
Delta R.T.: -0.004 min
Response: 204033
Conc: 1.18 ng/ml



#35 AR-1260-5

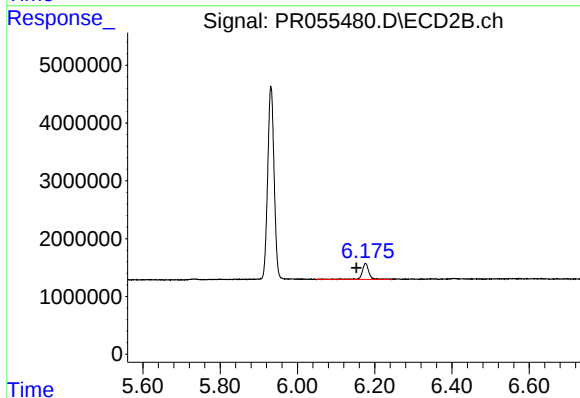
R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



#36 AR-1262-1

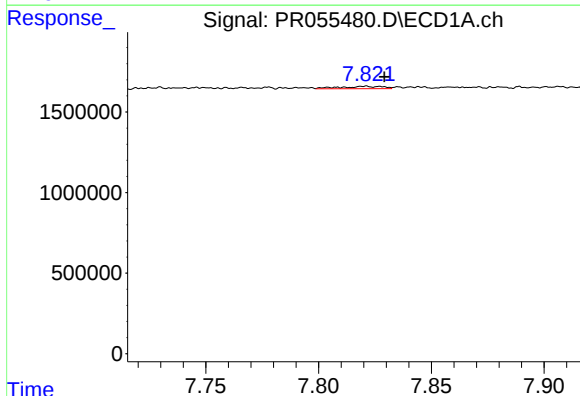
R.T.: 0.000 min
Exp R.T.: 7.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



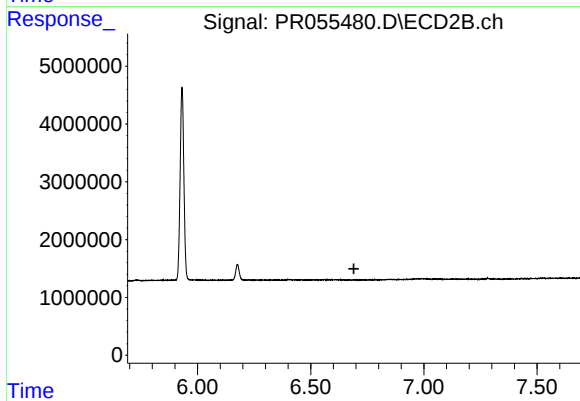
#36 AR-1262-1

R.T.: 6.176 min
Delta R.T.: 0.023 min
Response: 3436781
Conc: 25.56 ng/ml



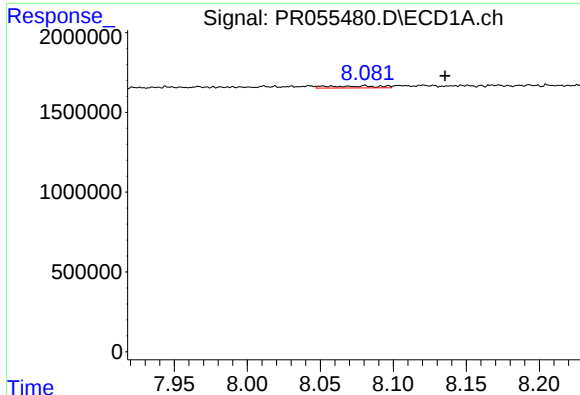
#37 AR-1262-2

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 204033
Conc: 0.93 ng/ml



#37 AR-1262-2

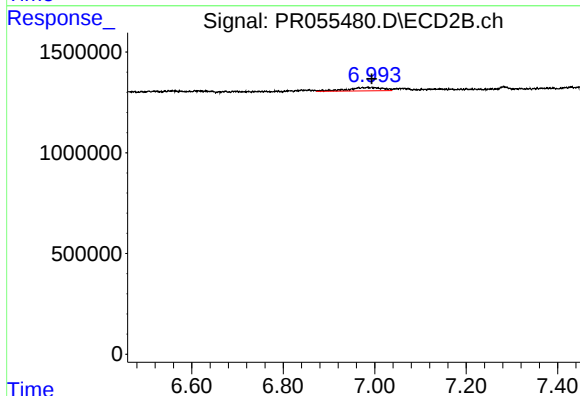
R.T.: 0.000 min
Exp R.T.: 6.691 min
Response: 0
Conc: N.D.



#38 AR-1262-3

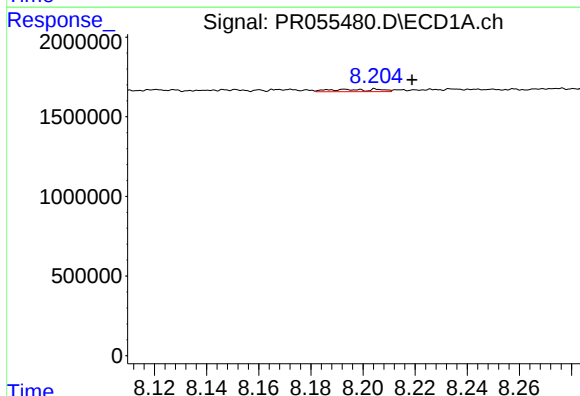
R.T.: 8.080 min
Delta R.T.: -0.055 min
Response: 314033
Conc: 2.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



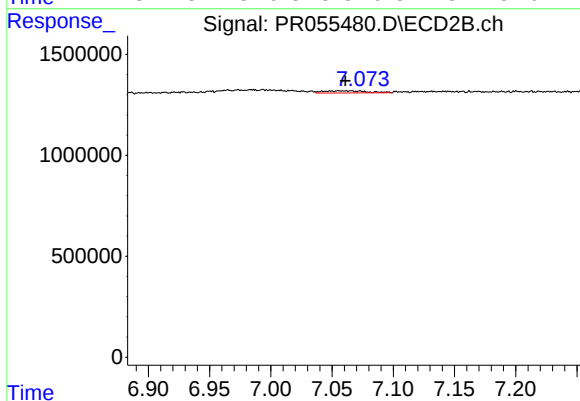
#38 AR-1262-3

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 937793
Conc: 9.49 ng/ml



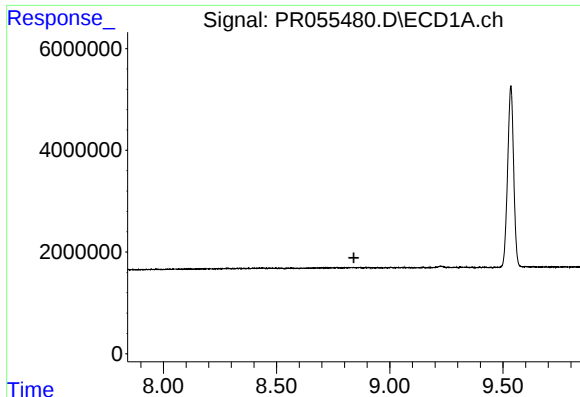
#39 AR-1262-4

R.T.: 8.206 min
Delta R.T.: -0.013 min
Response: 199163
Conc: 2.64 ng/ml



#39 AR-1262-4

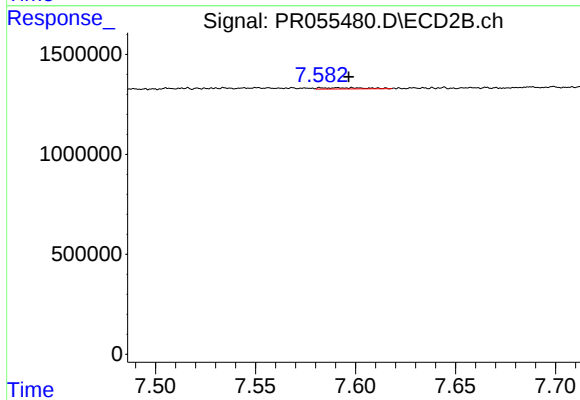
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 258376
Conc: 1.41 ng/ml



#40 AR-1262-5

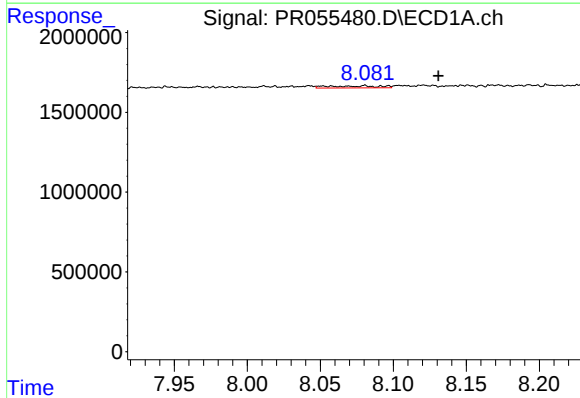
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



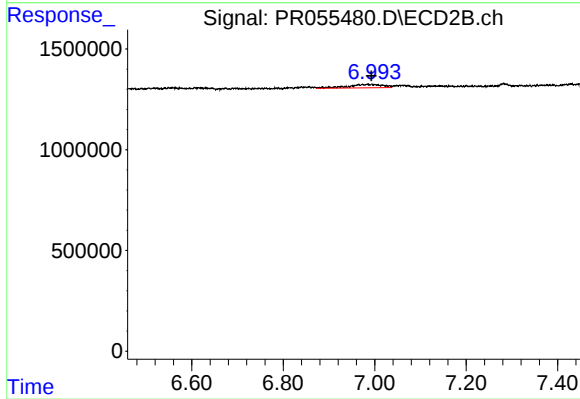
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: 0.002 min
Response: 92363
Conc: 1.03 ng/ml



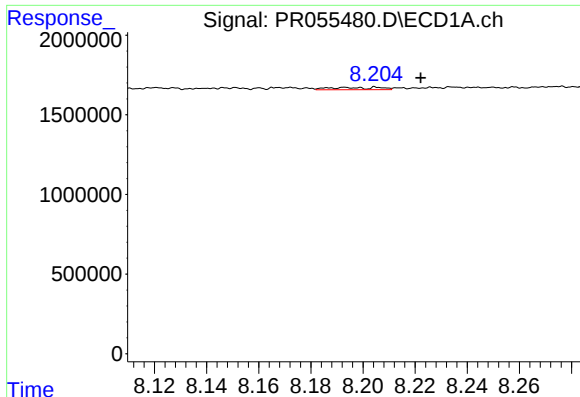
#41 AR-1268-1

R.T.: 8.080 min
Delta R.T.: -0.050 min
Response: 314033
Conc: 1.24 ng/ml



#41 AR-1268-1

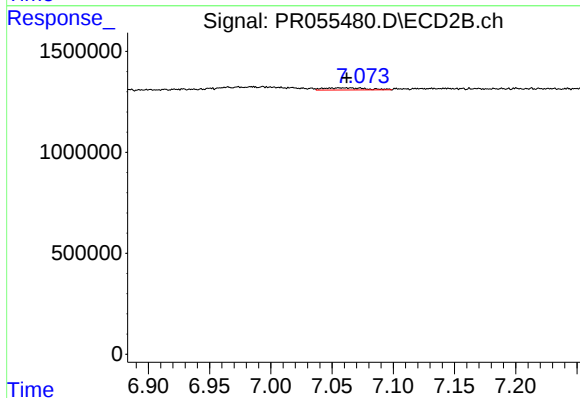
R.T.: 6.994 min
Delta R.T.: 0.001 min
Response: 937793
Conc: 3.32 ng/ml



#42 AR-1268-2

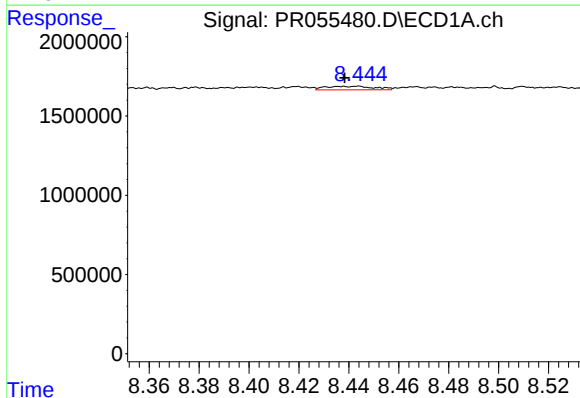
R.T.: 8.206 min
Delta R.T.: -0.016 min
Response: 199163
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



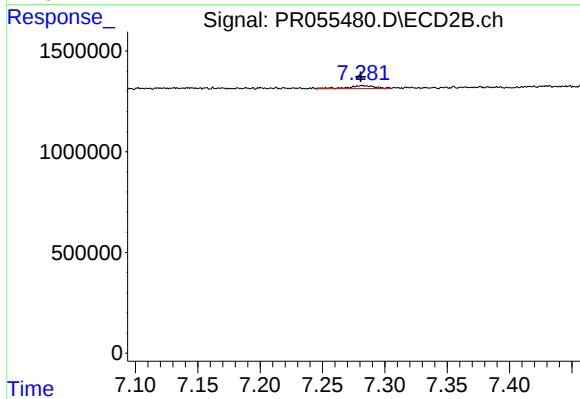
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 258376
Conc: 1.01 ng/ml



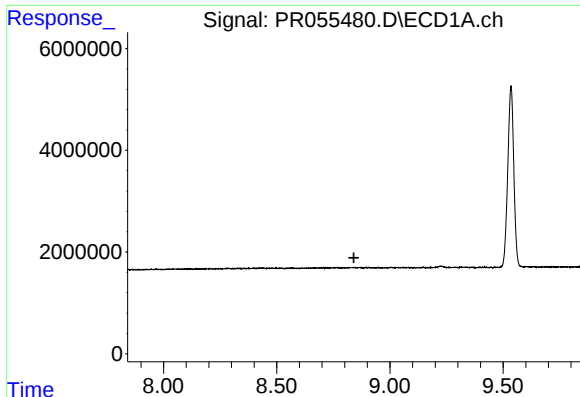
#43 AR-1268-3

R.T.: 8.444 min
Delta R.T.: 0.005 min
Response: 307603
Conc: 1.57 ng/ml



#43 AR-1268-3

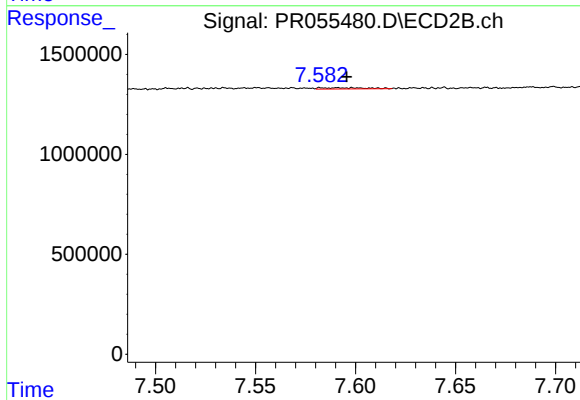
R.T.: 7.283 min
Delta R.T.: 0.002 min
Response: 215188
Conc: 0.99 ng/ml



#44 AR-1268-4

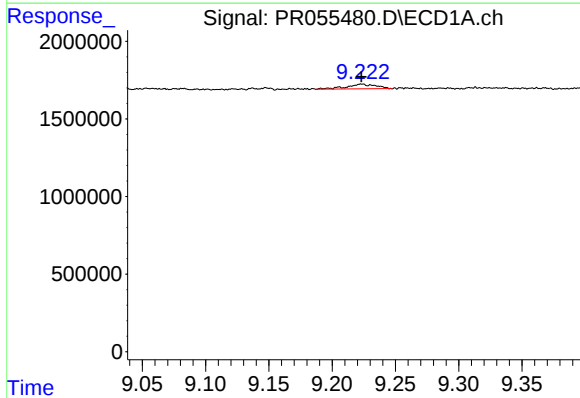
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



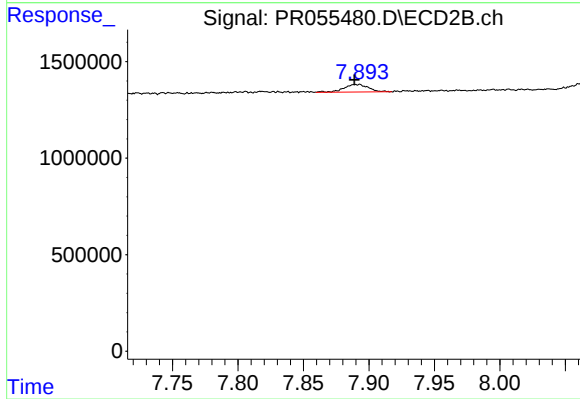
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: 0.003 min
Response: 92363
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 485337
Conc: 0.76 ng/ml



#45 AR-1268-5

R.T.: 7.891 min
Delta R.T.: 0.002 min
Response: 498811
Conc: 0.71 ng/ml