

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011323\
 Data File : PR058936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 05:16
 Operator : YP\AJ
 Sample : 01145-18
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 06:44:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 14 03:30:33 2023
 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...	3.691	2.912	73408433	86505537	19.663	21.589
2)	SA Decachlor...	9.659	8.150	84976929	121.2E6	38.305	36.476
Target Compounds							
3)	L1 AR-1016-1	4.946	4.042	19847357	12411409	210.804	104.501 #
4)	L1 AR-1016-2	4.946	4.042	19847357	12411409	146.680	70.210 #
5)	L1 AR-1016-3	5.024	4.220	12389846	4569367	139.999	49.440 #
6)	L1 AR-1016-4	5.112	4.270	11415691	9601772	162.313	126.822
7)	L1 AR-1016-5	5.433	4.487	12752333	11026882	186.527	111.355 #
8)	L2 AR-1221-1	3.907	3.127	2104638	67410	48.402	1.570 #
9)	L2 AR-1221-2	4.005	3.213	1578220	2151732	51.895	69.965 #
10)	L2 AR-1221-3	4.080	3.298	969313	844905	10.472	8.469
11)	L3 AR-1232-1	4.080	3.298	969313	844905	12.452	10.131
12)	L3 AR-1232-2	4.635	4.042	8219217	12411409	232.312	159.529 #
13)	L3 AR-1232-3	4.946	4.220	19847357	4569367	314.669	113.626 #
14)	L3 AR-1232-4	5.112	4.310	11415691	11284832	354.872	309.760
15)	L3 AR-1232-5	5.218	4.487	12607534	11026882	524.542	265.396 #
16)	L4 AR-1242-1	4.946	4.042	19847357	12411409	247.771	125.011 #
17)	L4 AR-1242-2	4.946	4.042	19847357	12411409	176.204	86.069 #
18)	L4 AR-1242-3	5.024	4.220	12389846	4569367	169.384	60.413 #
19)	L4 AR-1242-4	5.112	4.310	11415691	11284832	196.254	151.007
20)	L4 AR-1242-5	5.909	4.854	6476183	6644643	120.183	72.223 #
21)	L5 AR-1248-1	4.946	4.042	19847357	12411409	321.660	162.261 #
22)	L5 AR-1248-2	5.218	4.270	12607534	9601772	155.905	86.181 #
23)	L5 AR-1248-3	5.433	4.310	12752333	11284832	138.355	100.214 #
24)	L5 AR-1248-4	5.869	4.487	1932890	11026882	20.358	80.613 #
25)	L5 AR-1248-5	5.909	4.896	6476183	9612499	70.801	75.180
26)	L6 AR-1254-1	5.837	4.854	6842577	6644643	70.170	32.608 #
27)	L6 AR-1254-2	6.078	5.013	8710052	2905401	59.290	16.574 #
28)	L6 AR-1254-3	6.474	5.430	8694089	8032917	57.454	28.085 #
29)	L6 AR-1254-4	6.787	5.678	4567351	5453181	41.425	32.223
30)	L6 AR-1254-5	7.243	6.122	1023093	7184105	8.411	28.367 #
31)	L7 AR-1260-1	6.649	5.588	3728727	7437944	31.380	36.865
32)	L7 AR-1260-2	6.936	5.779	4052672	8399154	29.718	34.920
33)	L7 AR-1260-3	7.325	5.930	694770	7378829	6.681	32.217 #
34)	L7 AR-1260-4	7.566	6.442	-15018	8163519	N.D.	43.317 #
35)	L7 AR-1260-5	7.906	6.727	4797416	2619913	21.576	6.057 #
36)	L8 AR-1262-1	7.325	6.159	694770	5326771	4.662	19.637 #
37)	L8 AR-1262-2	7.906	6.442	4797416	8163519	18.831	33.343 #
38)	L8 AR-1262-3	8.220	7.010	1603134	1532274	8.873	8.245
39)	L8 AR-1262-4	8.310	7.074	104995	2266888	1.278	6.440 #
40)	L8 AR-1262-5	8.903f	7.623	261445	167063	2.607	1.060 #
41)	L9 AR-1268-1	8.220	7.010	1603134	1532274	3.842	1.978 #

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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
42) L9	AR-1268-2	8.310	7.074	104995	2266888	0.277	3.218 #
43) L9	AR-1268-3	8.540	7.298	729662	1065166	2.198	1.755
44) L9	AR-1268-4	8.903f	7.623	261445	167063	1.766	0.697 #
45) L9	AR-1268-5	9.342	7.908	2696312	1513008	2.496	0.800 #

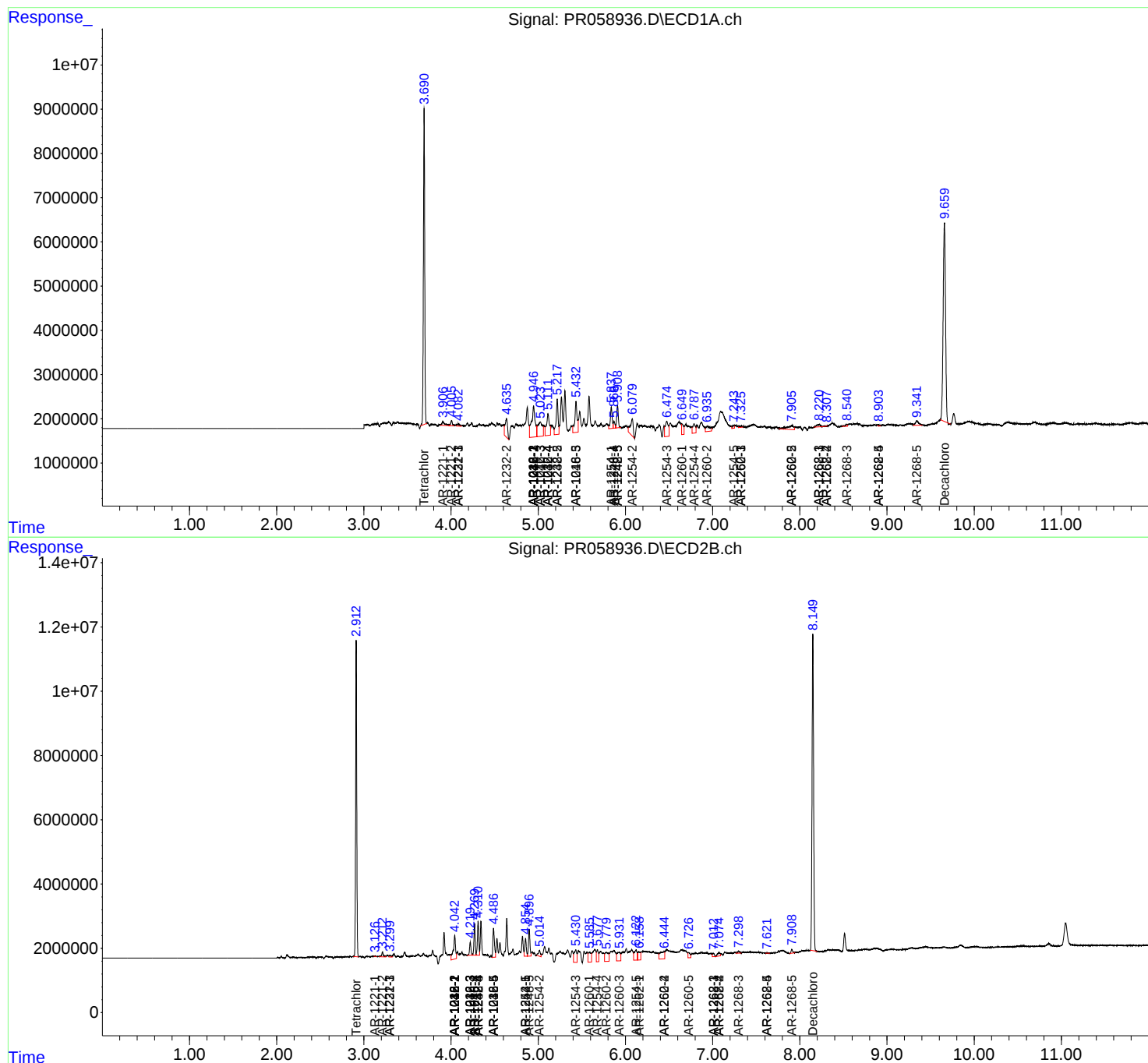
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

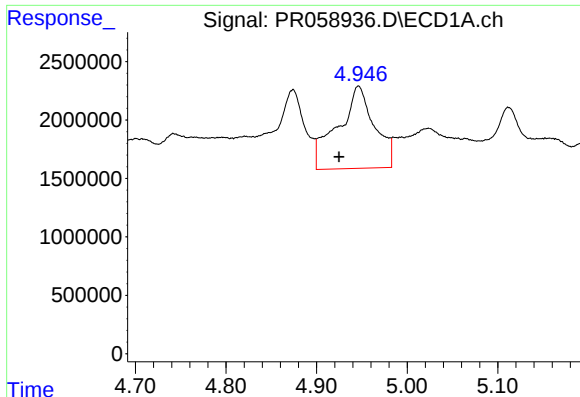
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011323\
Data File : PR058936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2023 05:16
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Sample : 01145-18
Misc :
ALS Vial : 69 Sample Multiplier: 1

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Quant Time: Jan 14 06:44:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 14 03:30:33 2023
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

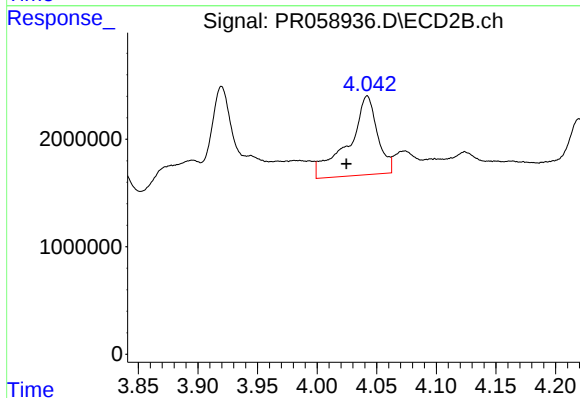




#3 AR-1016-1

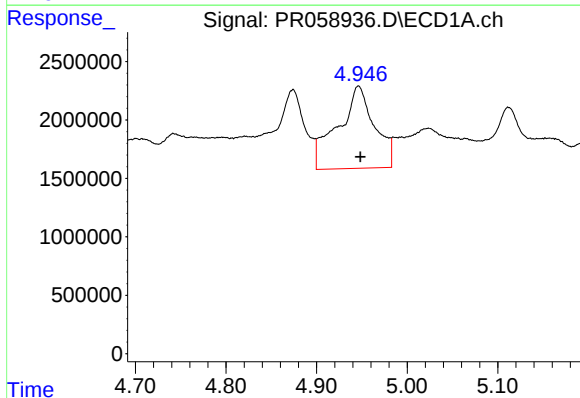
R.T.: 4.946 min
Delta R.T.: 0.021 min
Response: 19847357
Conc: 210.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



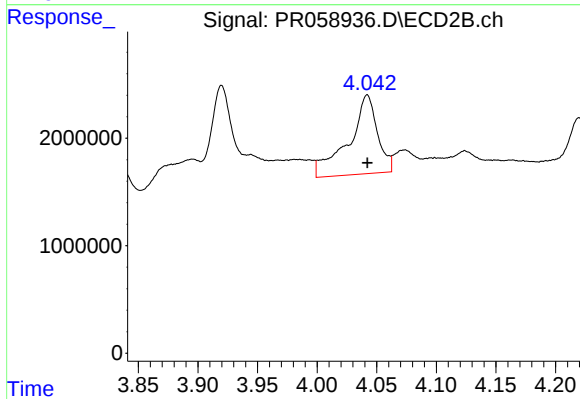
#3 AR-1016-1

R.T.: 4.042 min
Delta R.T.: 0.017 min
Response: 12411409
Conc: 104.50 ng/ml



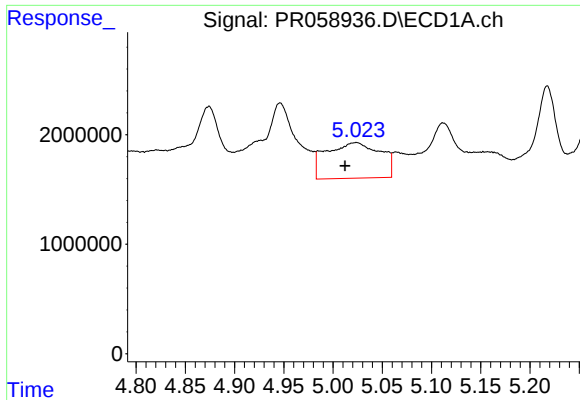
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.002 min
Response: 19847357
Conc: 146.68 ng/ml



#4 AR-1016-2

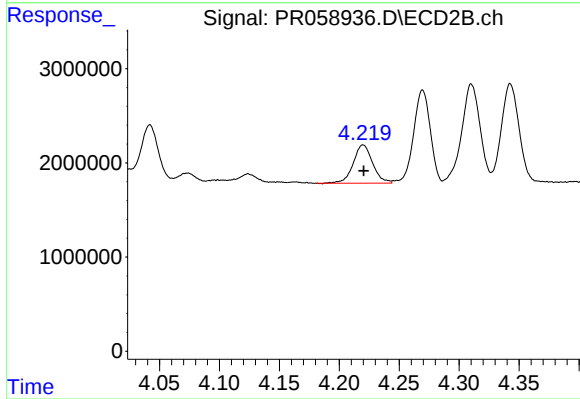
R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 12411409
Conc: 70.21 ng/ml



#5 AR-1016-3

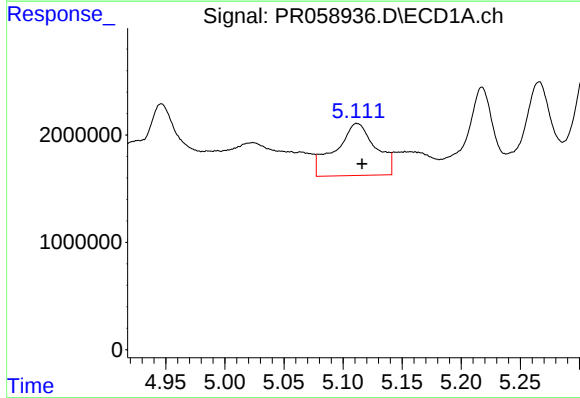
R.T.: 5.024 min
Delta R.T.: 0.011 min
Response: 12389846
Conc: 140.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



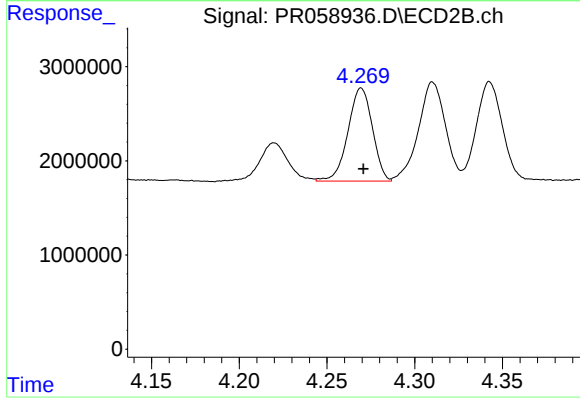
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 4569367
Conc: 49.44 ng/ml



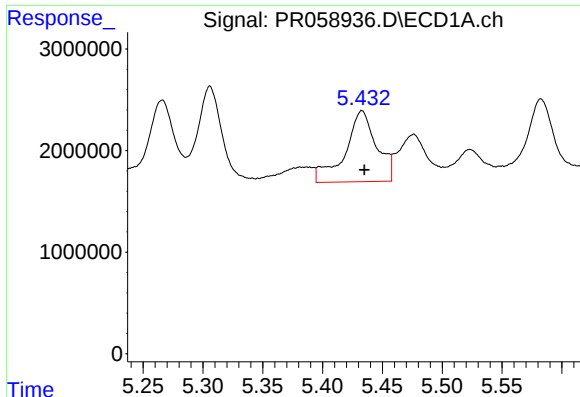
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.004 min
Response: 11415691
Conc: 162.31 ng/ml



#6 AR-1016-4

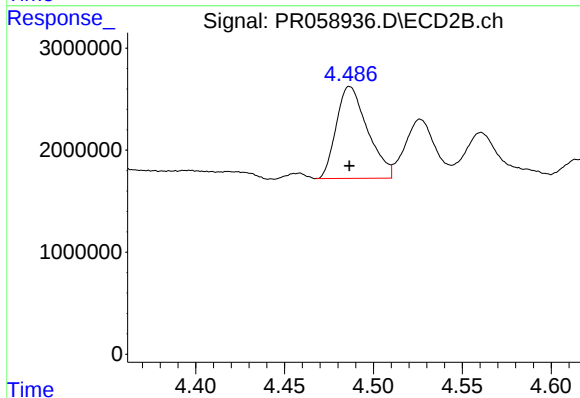
R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 9601772
Conc: 126.82 ng/ml



#7 AR-1016-5

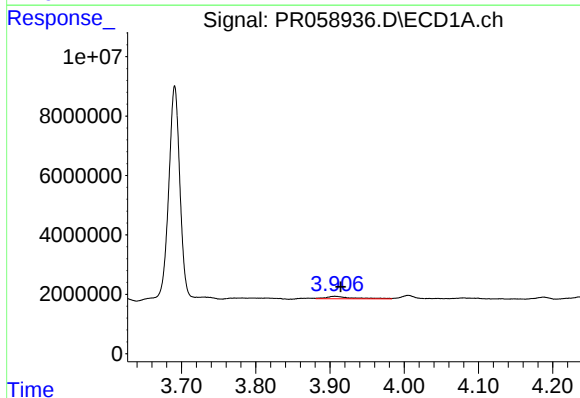
R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 12752333
Conc: 186.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



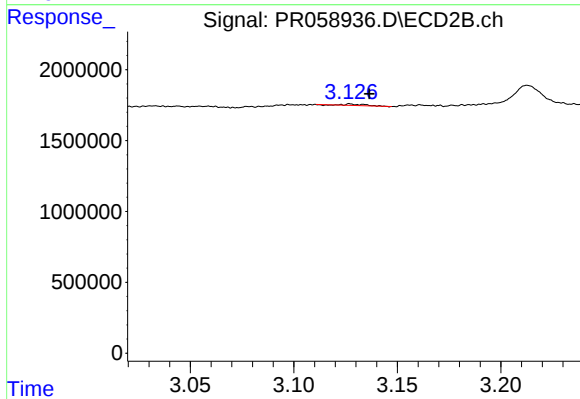
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 11026882
Conc: 111.35 ng/ml



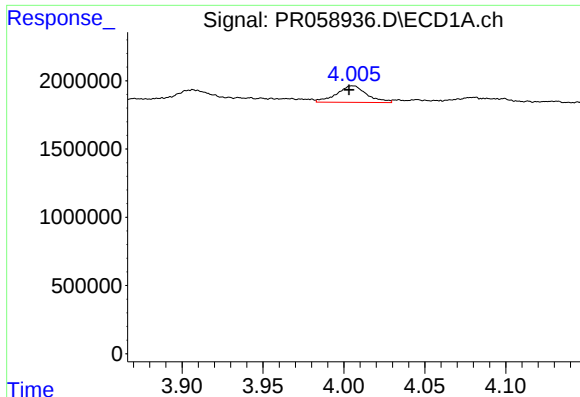
#8 AR-1221-1

R.T.: 3.907 min
Delta R.T.: -0.007 min
Response: 2104638
Conc: 48.40 ng/ml



#8 AR-1221-1

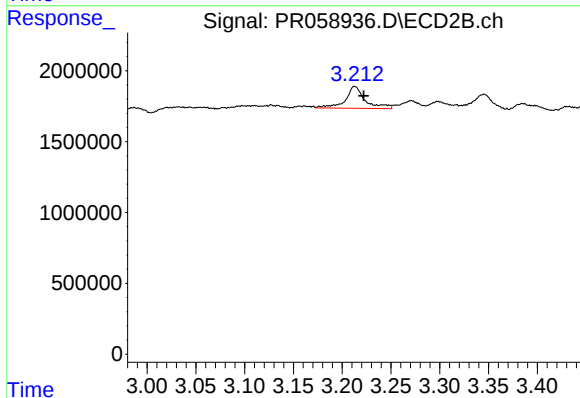
R.T.: 3.127 min
Delta R.T.: -0.009 min
Response: 67410
Conc: 1.57 ng/ml



#9 AR-1221-2

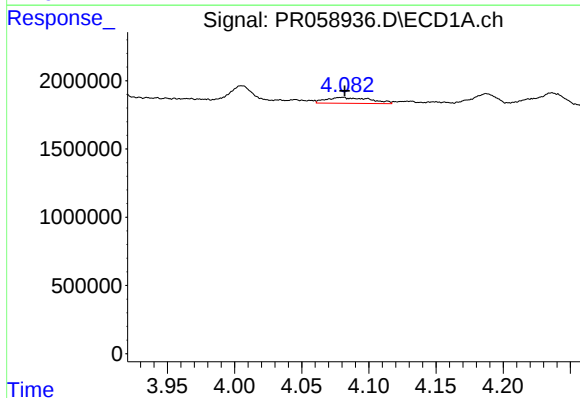
R.T.: 4.005 min
Delta R.T.: 0.002 min
Response: 1578220
Conc: 51.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



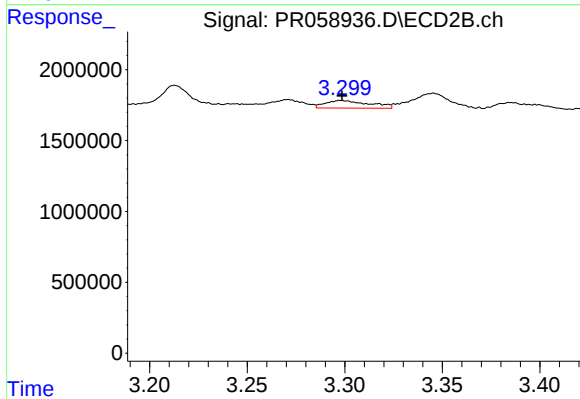
#9 AR-1221-2

R.T.: 3.213 min
Delta R.T.: -0.009 min
Response: 2151732
Conc: 69.96 ng/ml



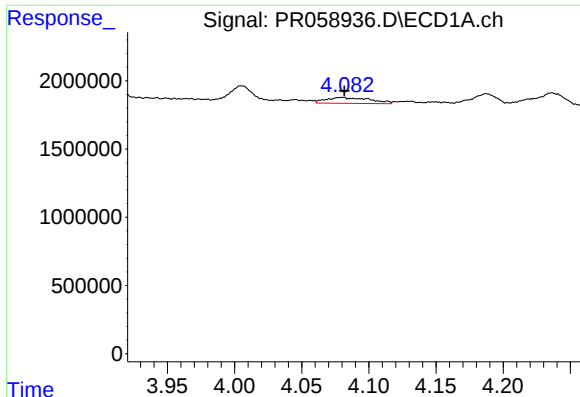
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 969313
Conc: 10.47 ng/ml



#10 AR-1221-3

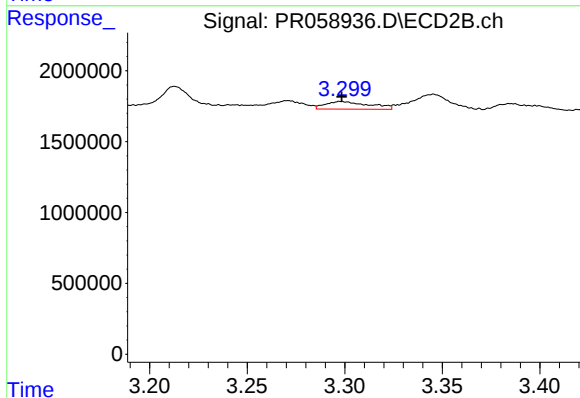
R.T.: 3.298 min
Delta R.T.: 0.000 min
Response: 844905
Conc: 8.47 ng/ml



#11 AR-1232-1

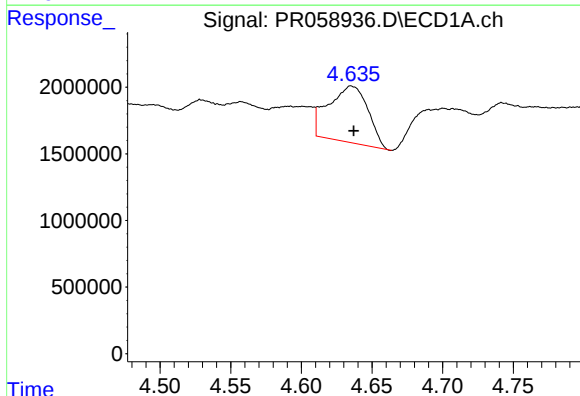
R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 969313
Conc: 12.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



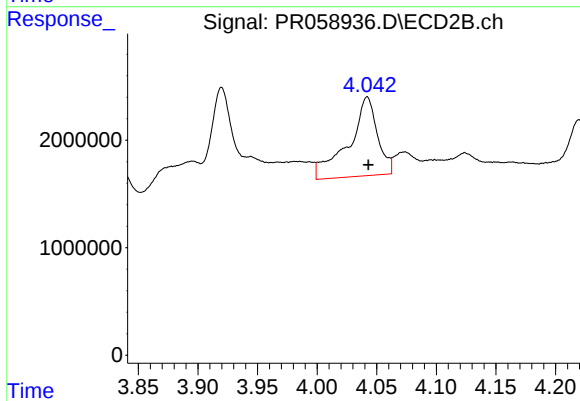
#11 AR-1232-1

R.T.: 3.298 min
Delta R.T.: 0.000 min
Response: 844905
Conc: 10.13 ng/ml



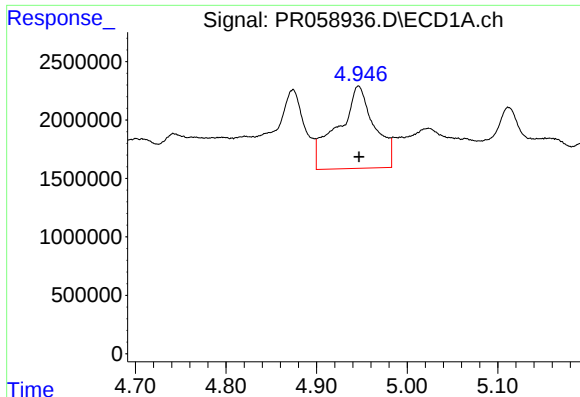
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 8219217
Conc: 232.31 ng/ml



#12 AR-1232-2

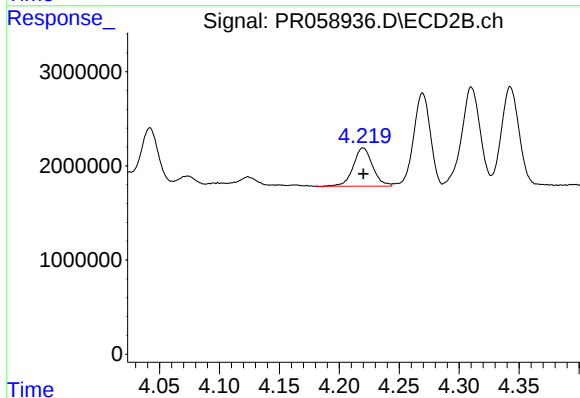
R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 12411409
Conc: 159.53 ng/ml



#13 AR-1232-3

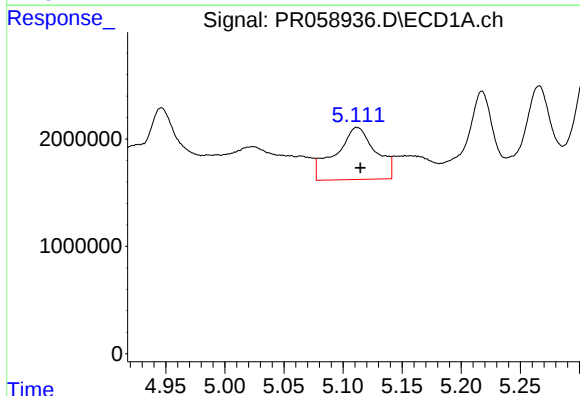
R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 19847357
Conc: 314.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



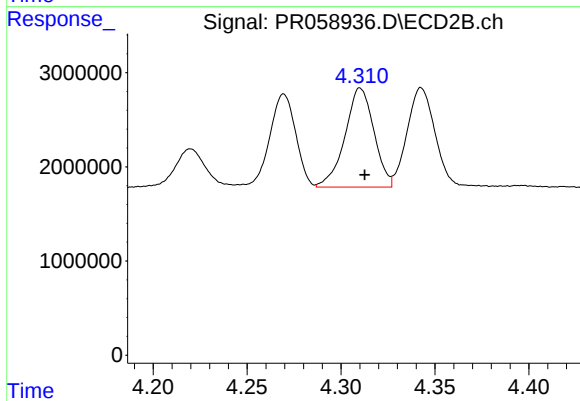
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 4569367
Conc: 113.63 ng/ml



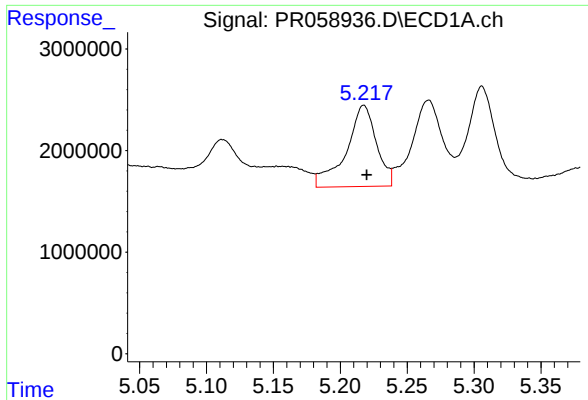
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 11415691
Conc: 354.87 ng/ml



#14 AR-1232-4

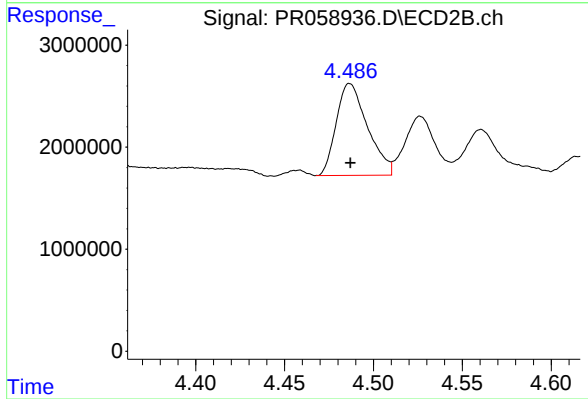
R.T.: 4.310 min
Delta R.T.: -0.002 min
Response: 11284832
Conc: 309.76 ng/ml



#15 AR-1232-5

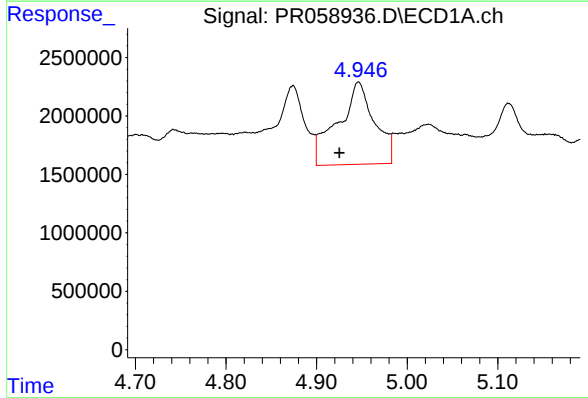
R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 12607534
Conc: 524.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



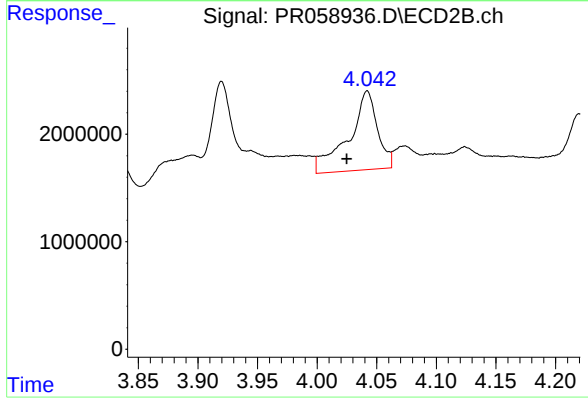
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 11026882
Conc: 265.40 ng/ml



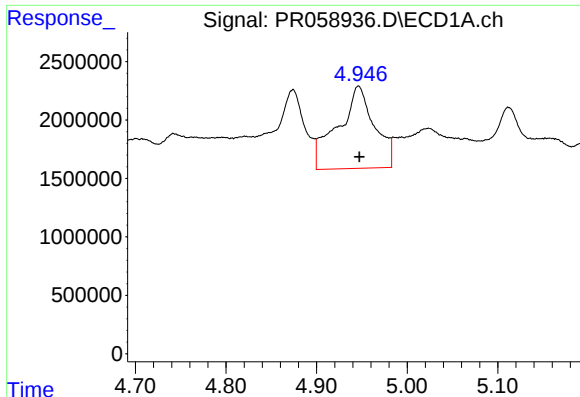
#16 AR-1242-1

R.T.: 4.946 min
Delta R.T.: 0.021 min
Response: 19847357
Conc: 247.77 ng/ml



#16 AR-1242-1

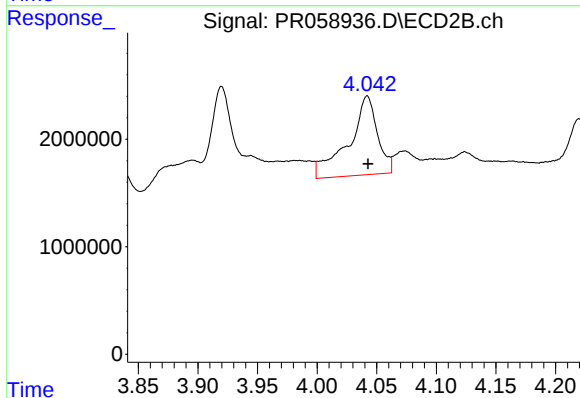
R.T.: 4.042 min
Delta R.T.: 0.017 min
Response: 12411409
Conc: 125.01 ng/ml



#17 AR-1242-2

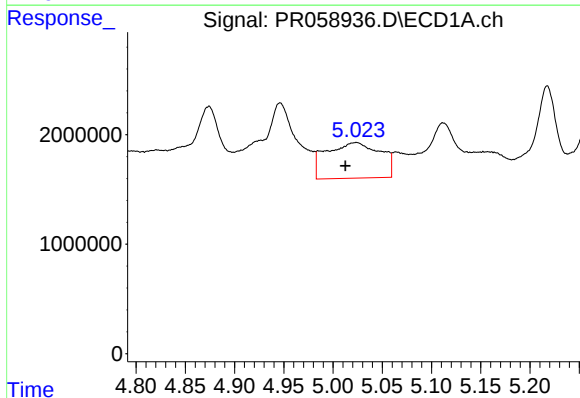
R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 19847357
Conc: 176.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



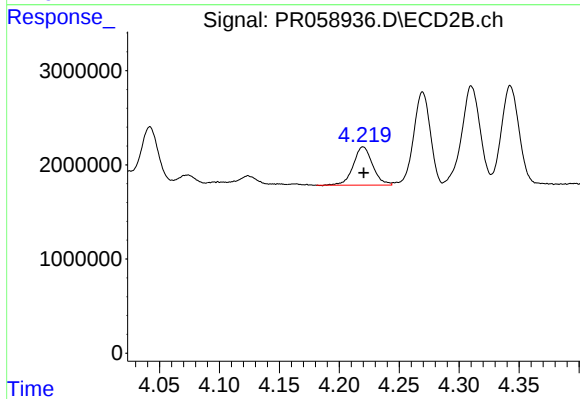
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 12411409
Conc: 86.07 ng/ml



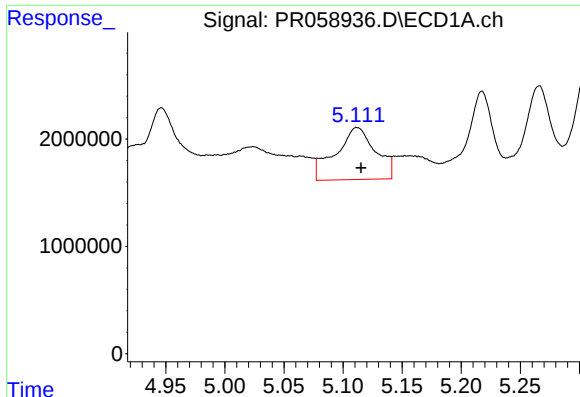
#18 AR-1242-3

R.T.: 5.024 min
Delta R.T.: 0.011 min
Response: 12389846
Conc: 169.38 ng/ml



#18 AR-1242-3

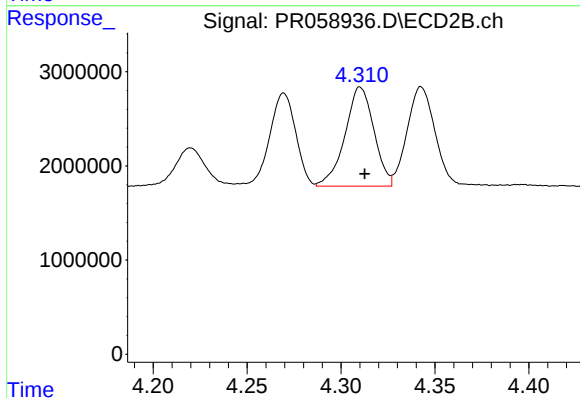
R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 4569367
Conc: 60.41 ng/ml



#19 AR-1242-4

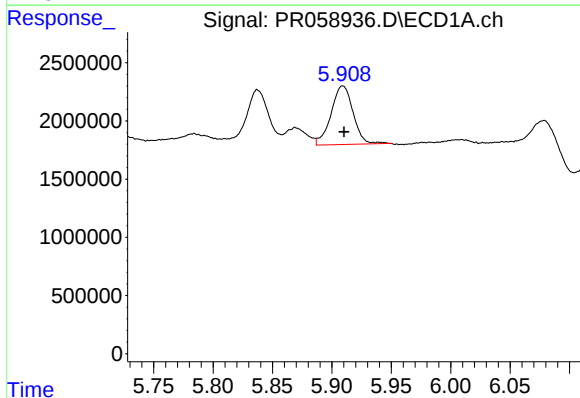
R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 11415691
Conc: 196.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



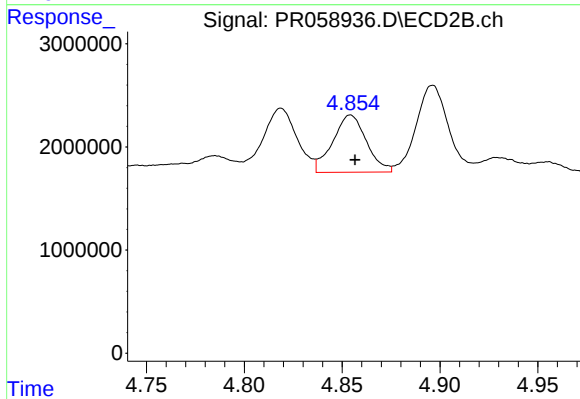
#19 AR-1242-4

R.T.: 4.310 min
Delta R.T.: -0.002 min
Response: 11284832
Conc: 151.01 ng/ml



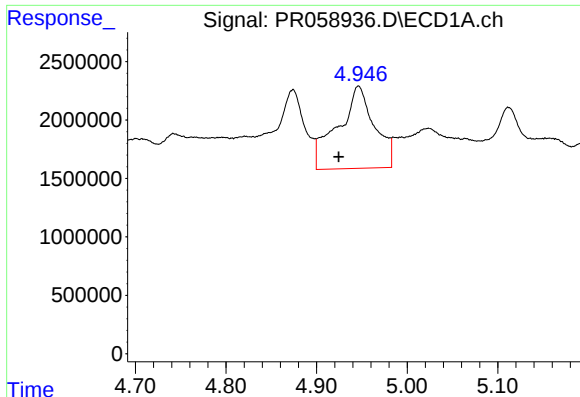
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 6476183
Conc: 120.18 ng/ml



#20 AR-1242-5

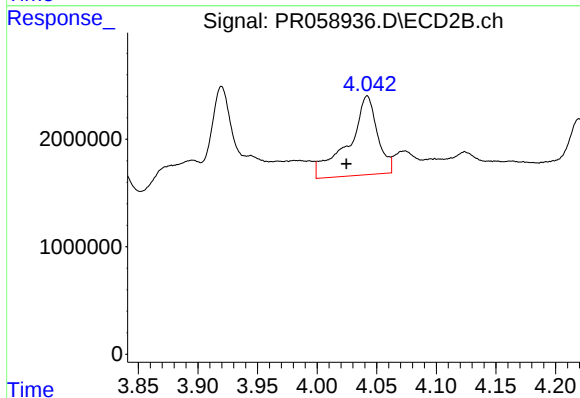
R.T.: 4.854 min
Delta R.T.: -0.002 min
Response: 6644643
Conc: 72.22 ng/ml



#21 AR-1248-1

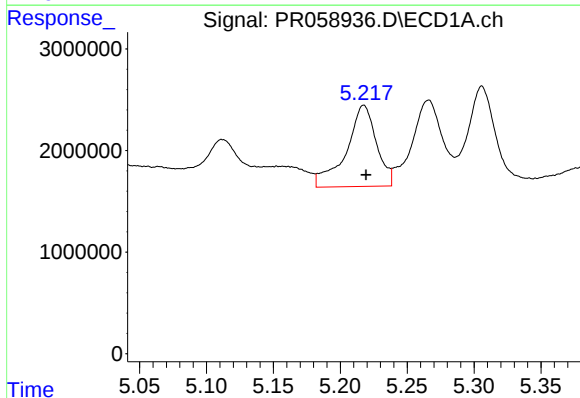
R.T.: 4.946 min
Delta R.T.: 0.022 min
Response: 19847357
Conc: 321.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



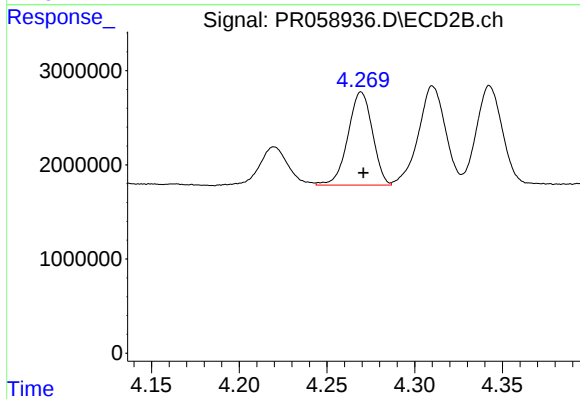
#21 AR-1248-1

R.T.: 4.042 min
Delta R.T.: 0.017 min
Response: 12411409
Conc: 162.26 ng/ml



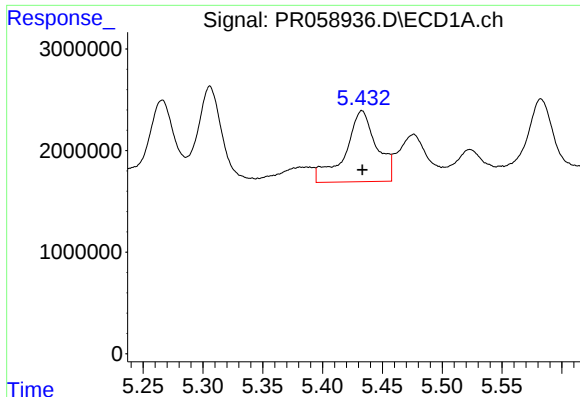
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 12607534
Conc: 155.91 ng/ml



#22 AR-1248-2

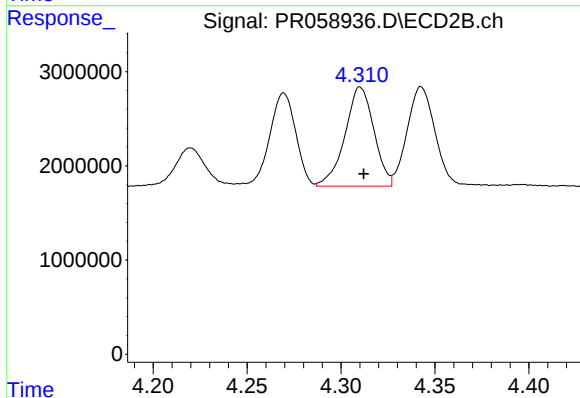
R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 9601772
Conc: 86.18 ng/ml



#23 AR-1248-3

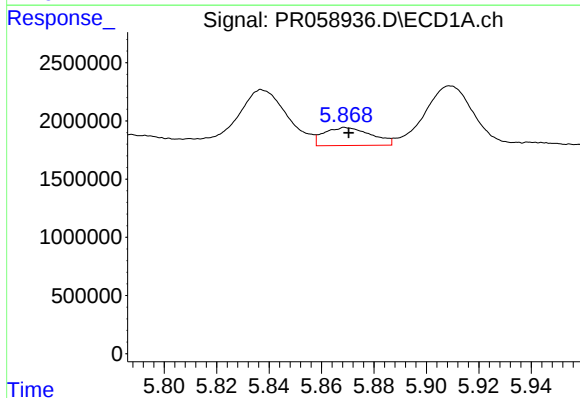
R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 12752333
Conc: 138.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



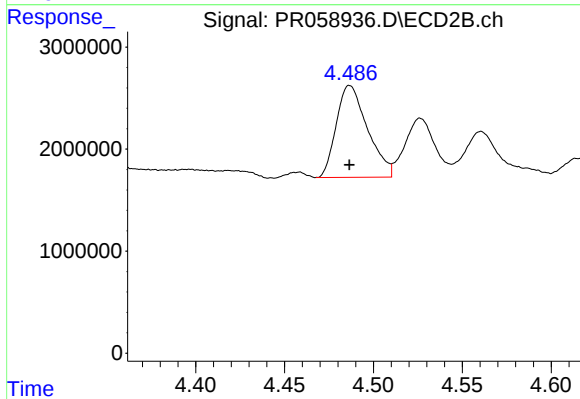
#23 AR-1248-3

R.T.: 4.310 min
Delta R.T.: -0.002 min
Response: 11284832
Conc: 100.21 ng/ml



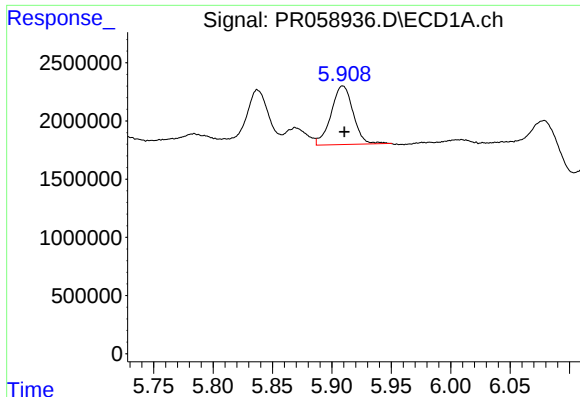
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 1932890
Conc: 20.36 ng/ml



#24 AR-1248-4

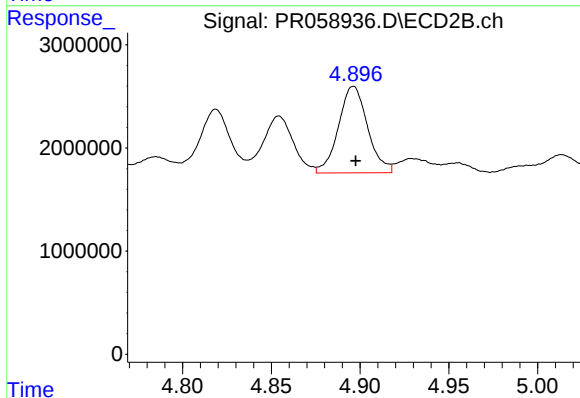
R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 11026882
Conc: 80.61 ng/ml



#25 AR-1248-5

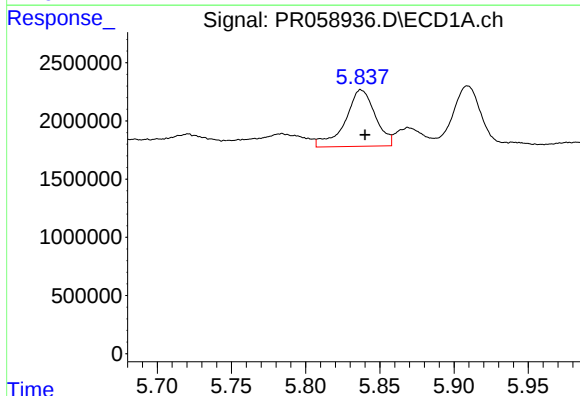
R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 6476183
Conc: 70.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



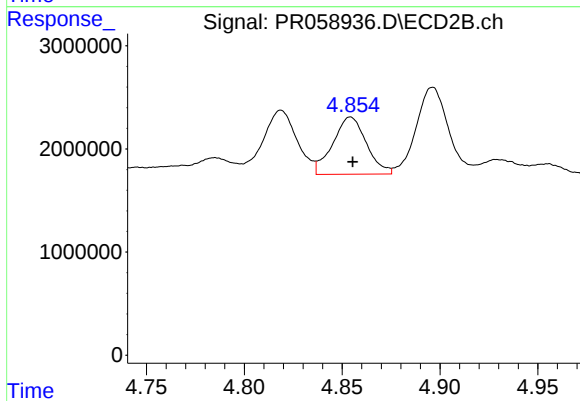
#25 AR-1248-5

R.T.: 4.896 min
Delta R.T.: -0.001 min
Response: 9612499
Conc: 75.18 ng/ml



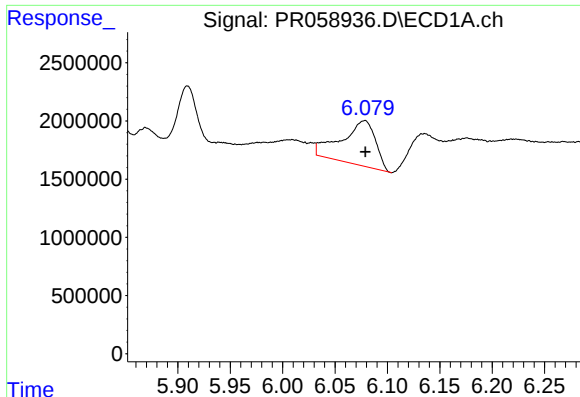
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 6842577
Conc: 70.17 ng/ml



#26 AR-1254-1

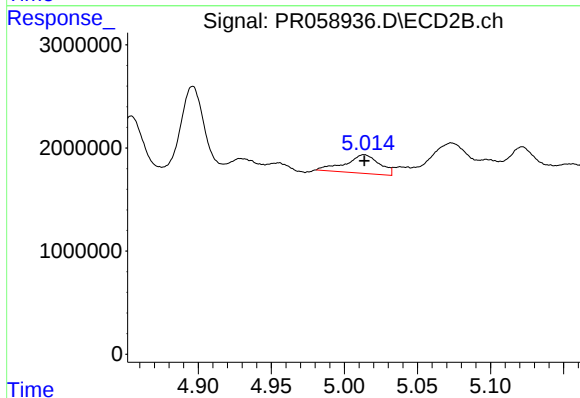
R.T.: 4.854 min
Delta R.T.: -0.001 min
Response: 6644643
Conc: 32.61 ng/ml



#27 AR-1254-2

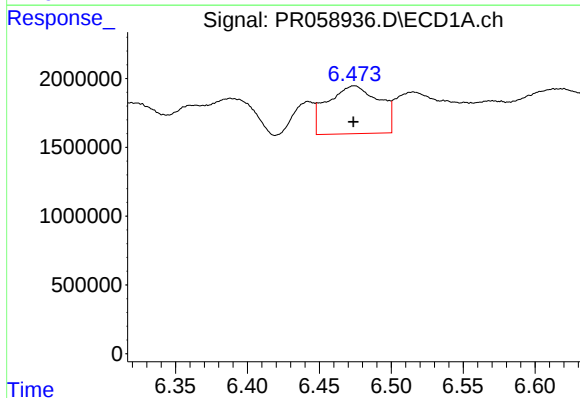
R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 8710052
Conc: 59.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



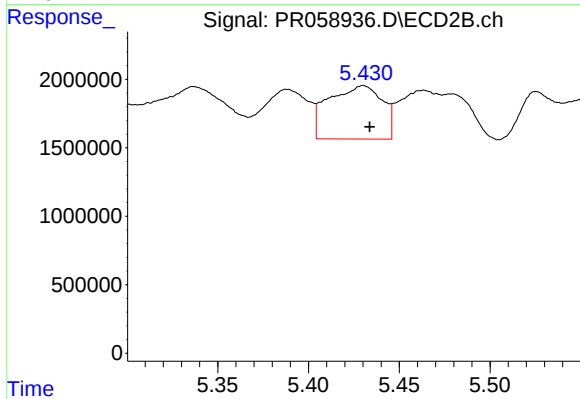
#27 AR-1254-2

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 2905401
Conc: 16.57 ng/ml



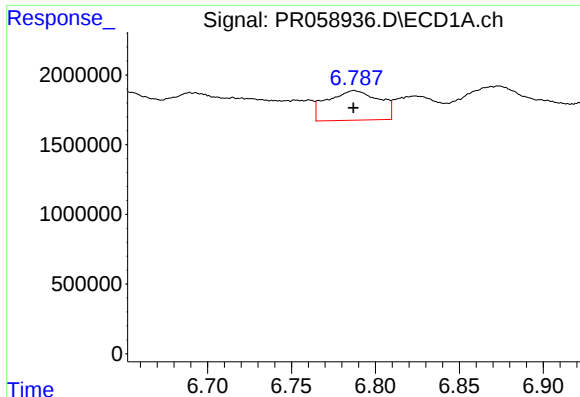
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 8694089
Conc: 57.45 ng/ml



#28 AR-1254-3

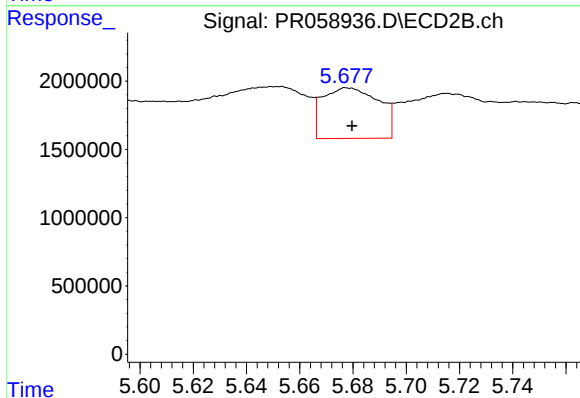
R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 8032917
Conc: 28.08 ng/ml



#29 AR-1254-4

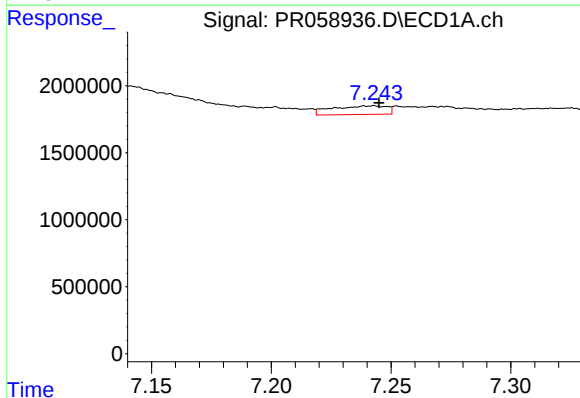
R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 4567351
Conc: 41.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



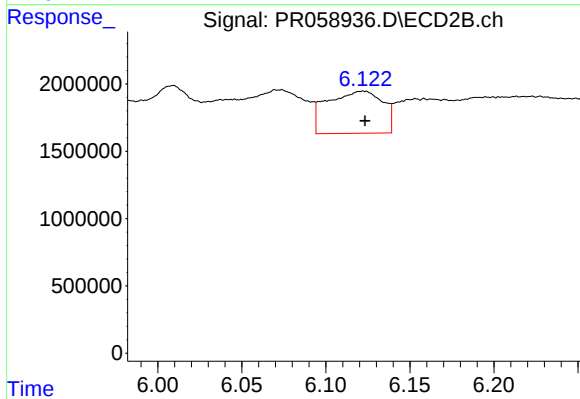
#29 AR-1254-4

R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 5453181
Conc: 32.22 ng/ml



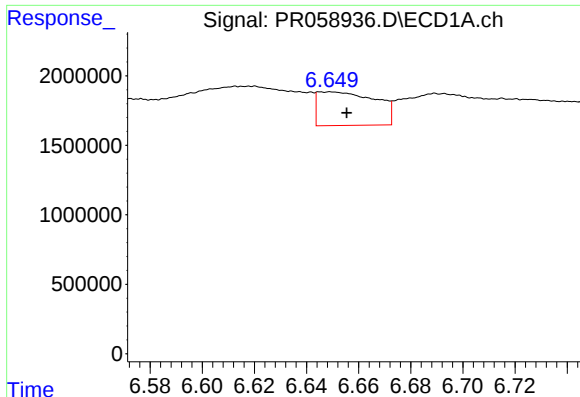
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 1023093
Conc: 8.41 ng/ml



#30 AR-1254-5

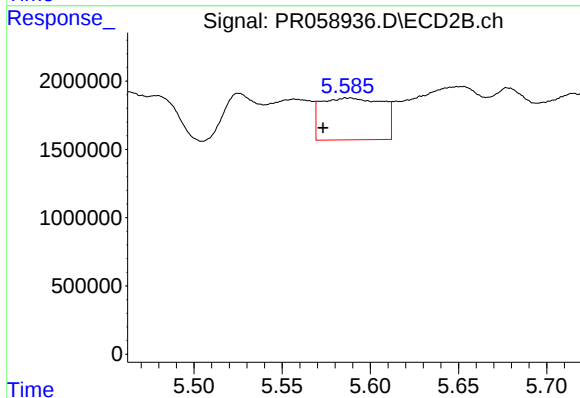
R.T.: 6.122 min
Delta R.T.: -0.001 min
Response: 7184105
Conc: 28.37 ng/ml



#31 AR-1260-1

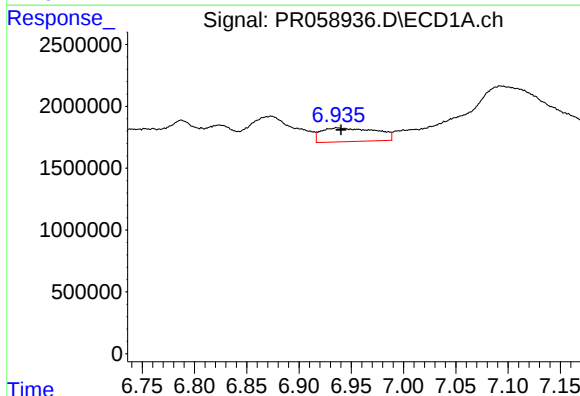
R.T.: 6.649 min
Delta R.T.: -0.006 min
Response: 3728727
Conc: 31.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



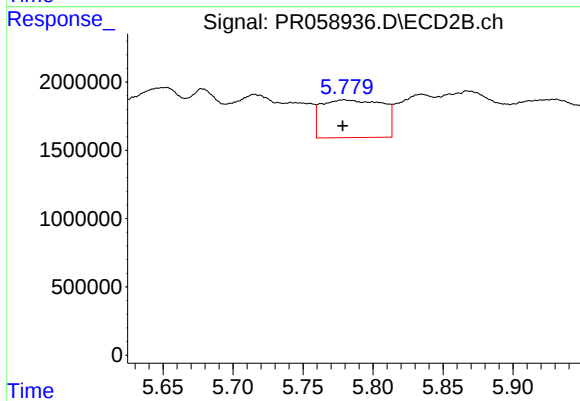
#31 AR-1260-1

R.T.: 5.588 min
Delta R.T.: 0.014 min
Response: 7437944
Conc: 36.87 ng/ml



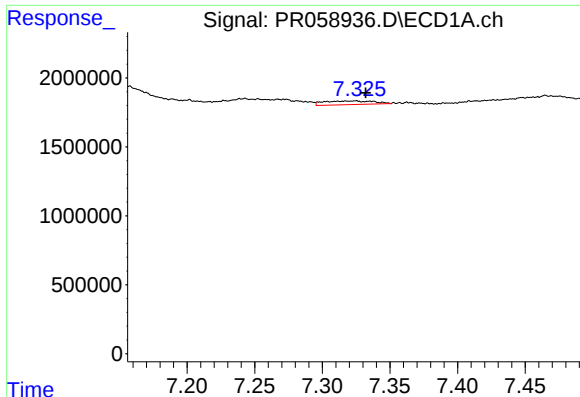
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 4052672
Conc: 29.72 ng/ml



#32 AR-1260-2

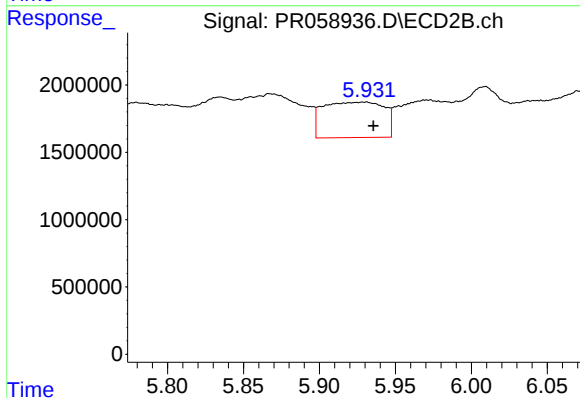
R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 8399154
Conc: 34.92 ng/ml



#33 AR-1260-3

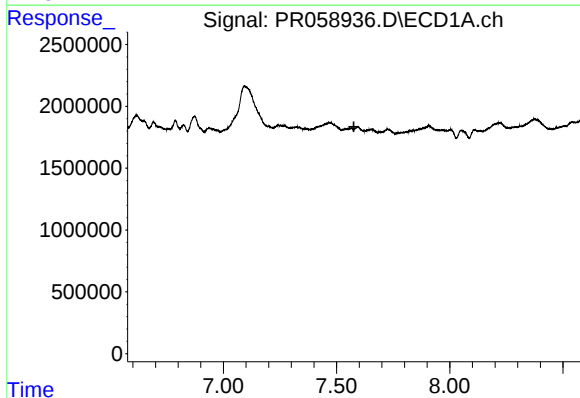
R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 694770
Conc: 6.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



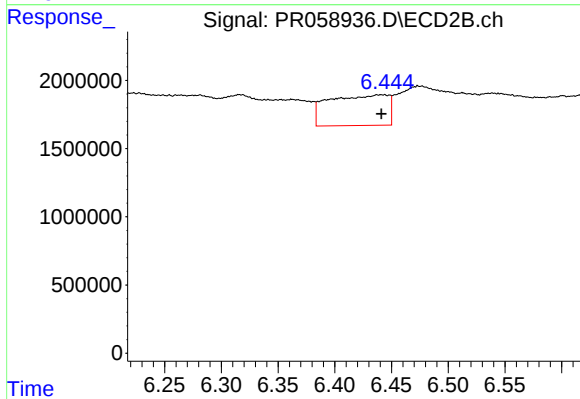
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: -0.006 min
Response: 7378829
Conc: 32.22 ng/ml



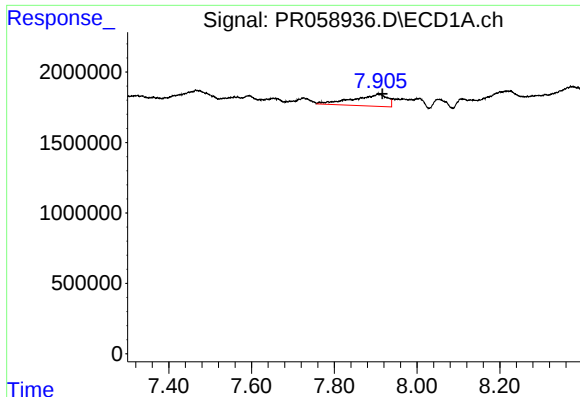
#34 AR-1260-4

R.T.: 7.566 min
Delta R.T.: -0.011 min
Response: -15018
Conc: N.D.



#34 AR-1260-4

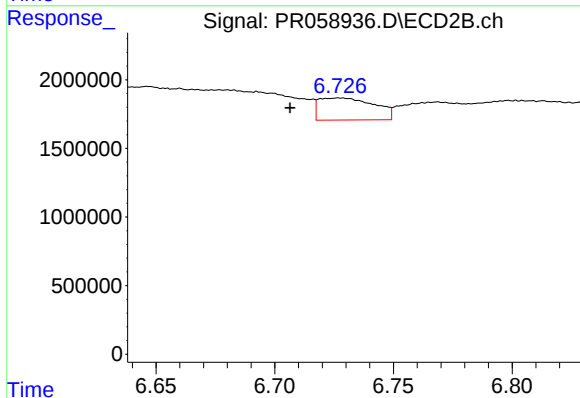
R.T.: 6.442 min
Delta R.T.: 0.001 min
Response: 8163519
Conc: 43.32 ng/ml



#35 AR-1260-5

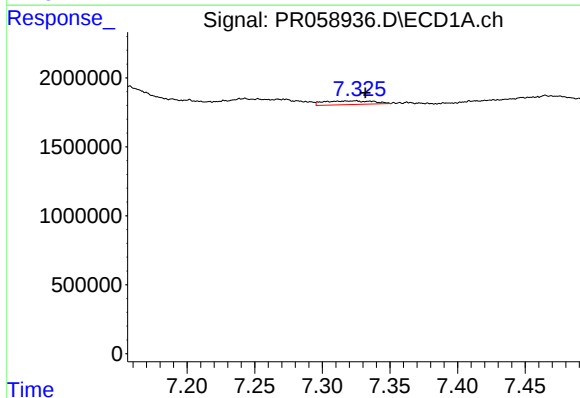
R.T.: 7.906 min
Delta R.T.: -0.011 min
Response: 4797416
Conc: 21.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



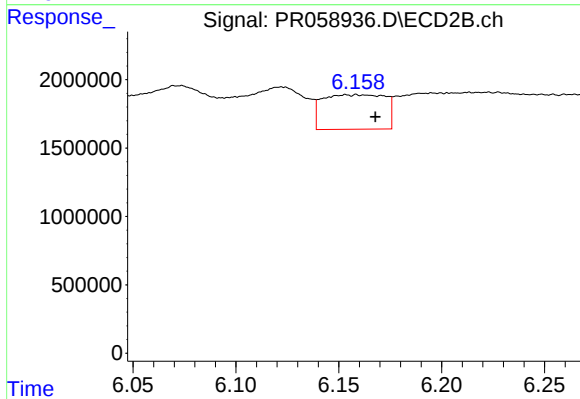
#35 AR-1260-5

R.T.: 6.727 min
Delta R.T.: 0.021 min
Response: 2619913
Conc: 6.06 ng/ml



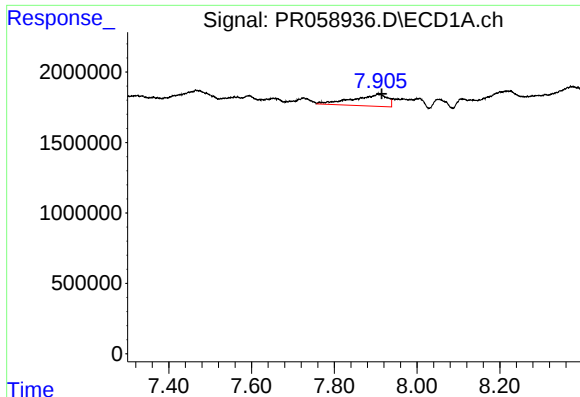
#36 AR-1262-1

R.T.: 7.325 min
Delta R.T.: -0.007 min
Response: 694770
Conc: 4.66 ng/ml



#36 AR-1262-1

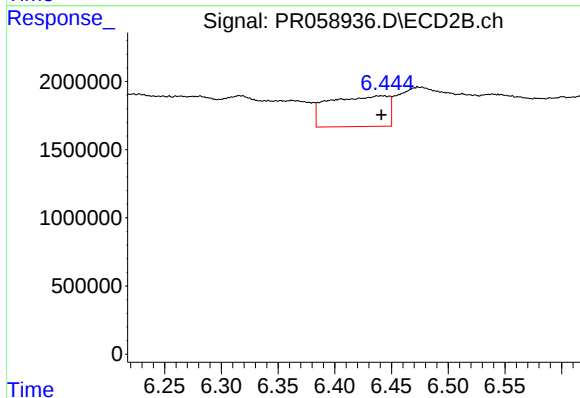
R.T.: 6.159 min
Delta R.T.: -0.009 min
Response: 5326771
Conc: 19.64 ng/ml



#37 AR-1262-2

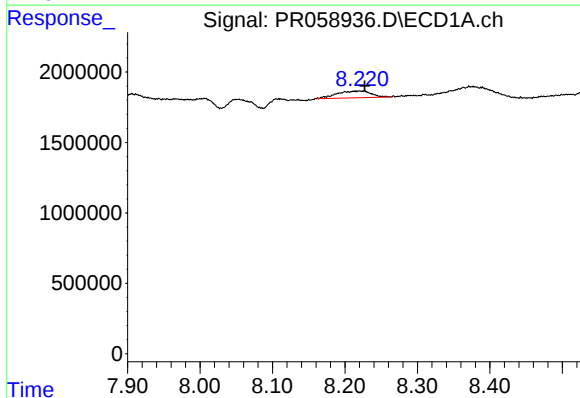
R.T.: 7.906 min
Delta R.T.: -0.009 min
Response: 4797416
Conc: 18.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



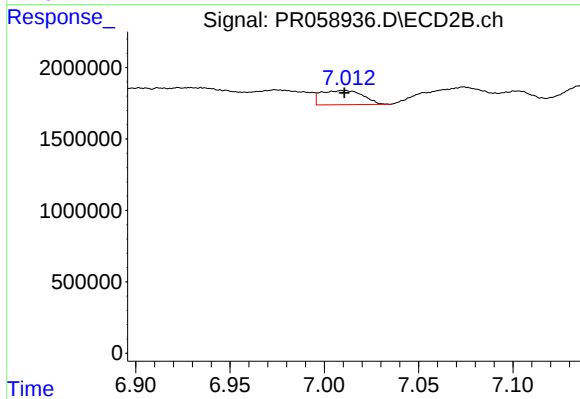
#37 AR-1262-2

R.T.: 6.442 min
Delta R.T.: 0.001 min
Response: 8163519
Conc: 33.34 ng/ml



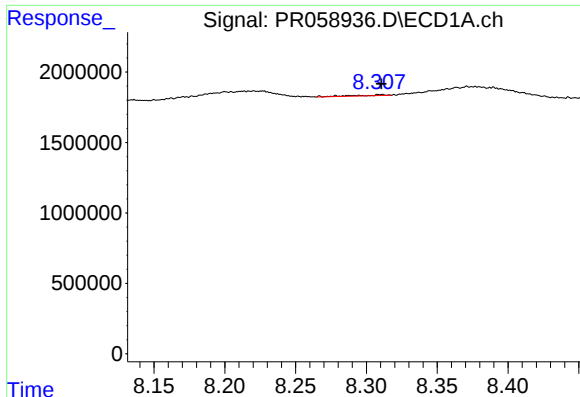
#38 AR-1262-3

R.T.: 8.220 min
Delta R.T.: -0.007 min
Response: 1603134
Conc: 8.87 ng/ml



#38 AR-1262-3

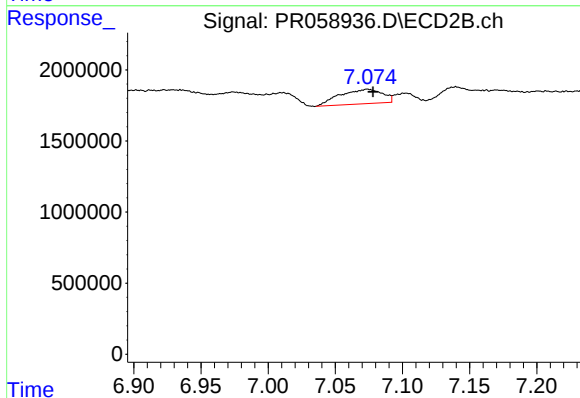
R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 1532274
Conc: 8.24 ng/ml



#39 AR-1262-4

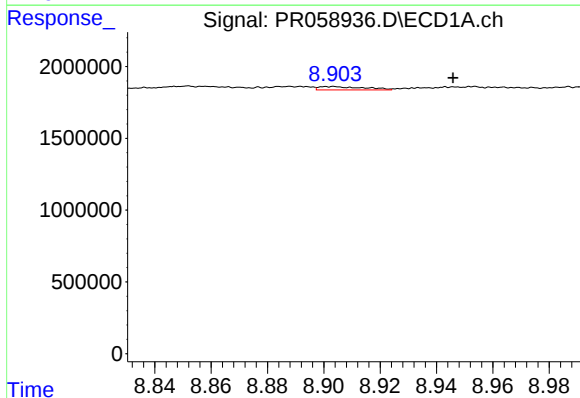
R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 104995
Conc: 1.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



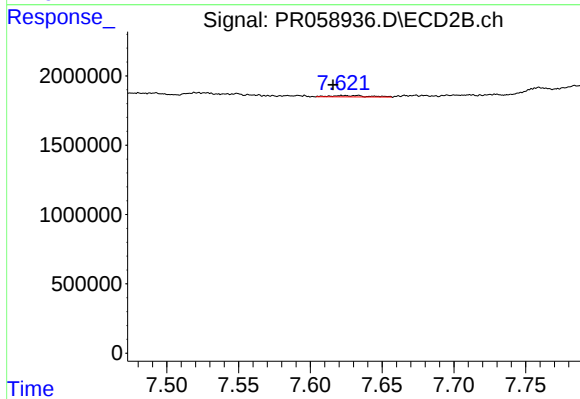
#39 AR-1262-4

R.T.: 7.074 min
Delta R.T.: -0.004 min
Response: 2266888
Conc: 6.44 ng/ml



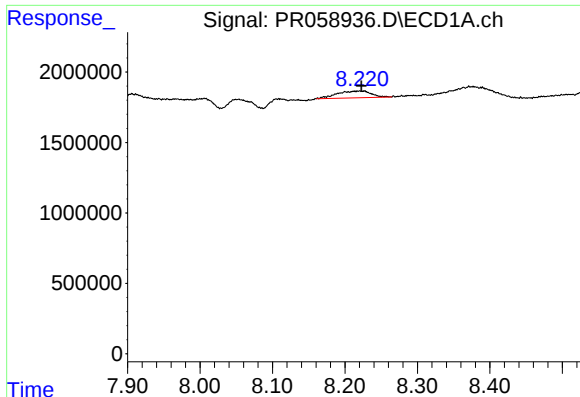
#40 AR-1262-5

R.T.: 8.903 min
Delta R.T.: -0.043 min
Response: 261445
Conc: 2.61 ng/ml



#40 AR-1262-5

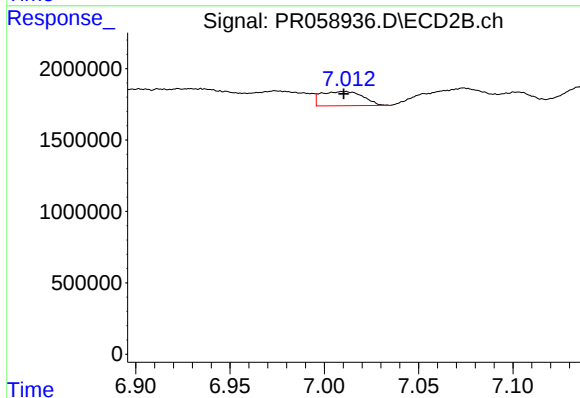
R.T.: 7.623 min
Delta R.T.: 0.007 min
Response: 167063
Conc: 1.06 ng/ml



#41 AR-1268-1

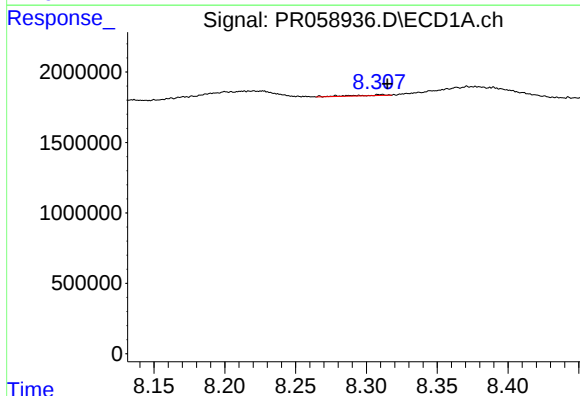
R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 1603134
Conc: 3.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



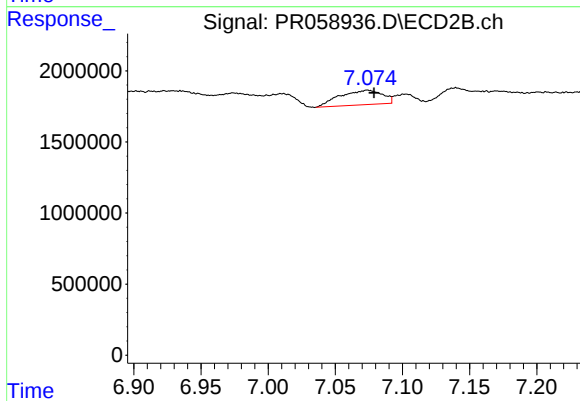
#41 AR-1268-1

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 1532274
Conc: 1.98 ng/ml



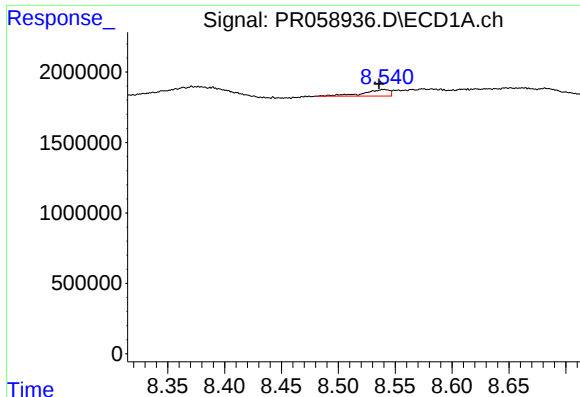
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.005 min
Response: 104995
Conc: 0.28 ng/ml



#42 AR-1268-2

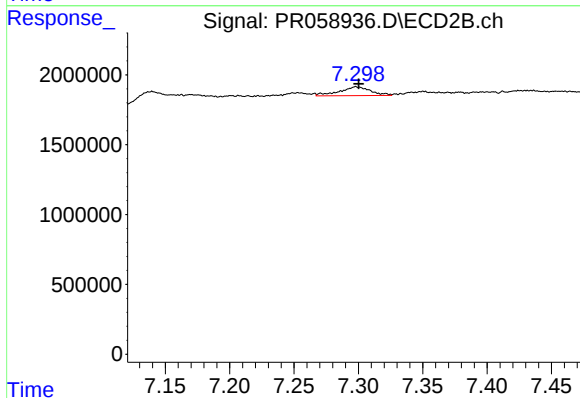
R.T.: 7.074 min
Delta R.T.: -0.005 min
Response: 2266888
Conc: 3.22 ng/ml



#43 AR-1268-3

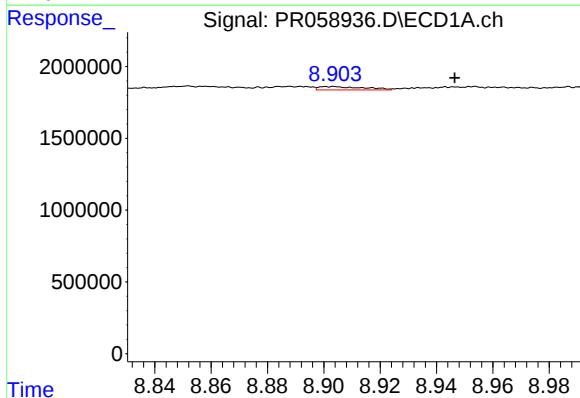
R.T.: 8.540 min
Delta R.T.: 0.004 min
Response: 729662
Conc: 2.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



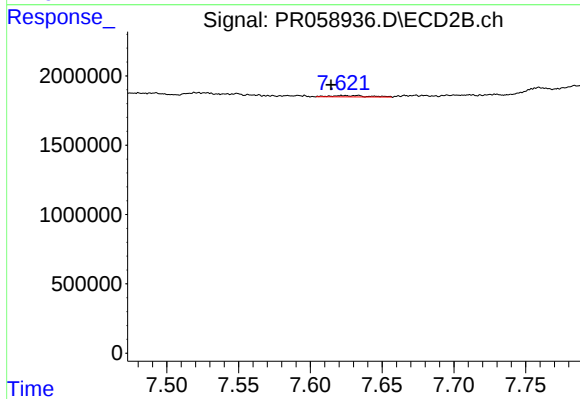
#43 AR-1268-3

R.T.: 7.298 min
Delta R.T.: -0.002 min
Response: 1065166
Conc: 1.76 ng/ml



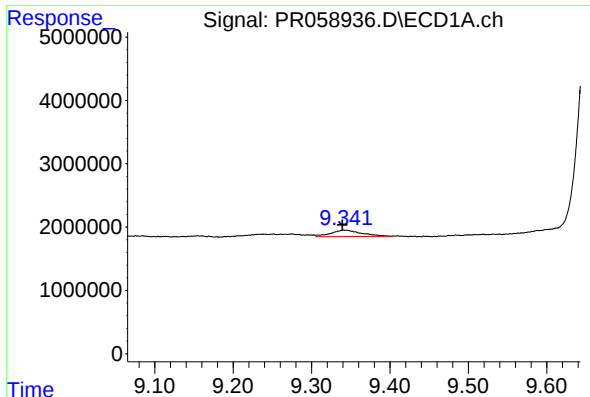
#44 AR-1268-4

R.T.: 8.903 min
Delta R.T.: -0.043 min
Response: 261445
Conc: 1.77 ng/ml



#44 AR-1268-4

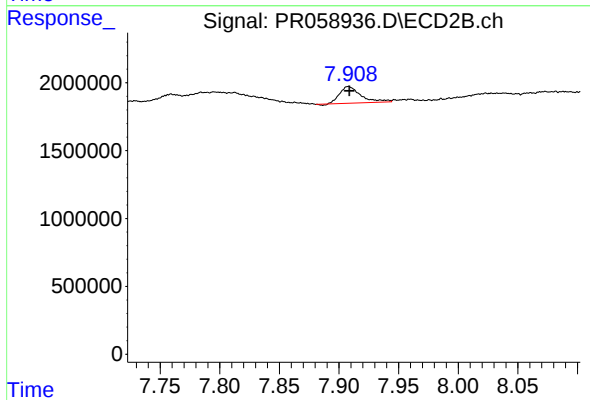
R.T.: 7.623 min
Delta R.T.: 0.008 min
Response: 167063
Conc: 0.70 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.003 min
Response: 2696312
Conc: 2.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 1513008
Conc: 0.80 ng/ml