

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011822\
 Data File : PR053164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 11:42
 Operator : AJ\MA
 Sample : N1156-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:39:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 11 05:43:53 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...	4.670	0.000	2170465	0	0.664	N.D. #
2)	SA Decachlor...	10.588	8.839	1715101	1367158	0.564	0.473
Target Compounds							
3)	L1 AR-1016-1	5.863	4.928	45185982	39444714	416.865	388.120
4)	L1 AR-1016-2	5.887	4.947	65210889	57156908	424.143	371.675
5)	L1 AR-1016-3	5.950	5.121	38720275	29683479	401.759	366.641
6)	L1 AR-1016-4	6.052	5.160	32164200	23963846	409.119	342.513
7)	L1 AR-1016-5	6.343	5.372	32074959	31360707	397.224	354.759
8)	L2 AR-1221-1	4.890	4.066	3660446	3326682	87.549	84.514
9)	L2 AR-1221-2	4.986	4.152	4264624	3234284	144.051	112.870
10)	L2 AR-1221-3	5.064	4.228	21251436	18705946	220.891	198.560
11)	L3 AR-1232-1	5.064	4.228	21251436	18705946	275.047	249.649
12)	L3 AR-1232-2	5.597	4.947	32315731	57156908	800.724	788.087
13)	L3 AR-1232-3	5.887	5.121	65210889	29683479	892.132	784.867
14)	L3 AR-1232-4	6.052	5.202	32164200	29703644	870.998	833.720
15)	L3 AR-1232-5	6.133	5.372	27915983	31360707	925.495	821.455
16)	L4 AR-1242-1	5.863	4.928	45185982	39444714	457.596	433.788
17)	L4 AR-1242-2	5.887	4.947	65210889	57156908	479.298	423.928
18)	L4 AR-1242-3	5.950	5.121	38720275	29683479	445.276	411.514
19)	L4 AR-1242-4	6.052	5.202	32164200	29703644	454.035	402.487
20)	L4 AR-1242-5	6.786	5.719	4303015	24391154	56.998	282.801 #
21)	L5 AR-1248-1	5.863	4.928	45185982	39444714	609.883	566.994
22)	L5 AR-1248-2	6.133	5.160	27915983	23963846	258.985	238.134
23)	L5 AR-1248-3	6.343	5.202	32074959	29703644	272.216	281.451
24)	L5 AR-1248-4	6.745	5.372	4496821	31360707	34.572	253.986 #
25)	L5 AR-1248-5	6.786	5.758	4303015	3257593	34.241	28.149
26)	L6 AR-1254-1	6.720	5.719	24643694	24391154	189.577	140.759 #
27)	L6 AR-1254-2	6.933	5.863	26431088	23320790	131.971	154.138
28)	L6 AR-1254-3	7.308	6.279	13873864	53061159	67.397	216.251 #
29)	L6 AR-1254-4	7.592	6.489	9061090	4158905	59.158	28.221 #
30)	L6 AR-1254-5	8.012	6.903	94173124	89100541	554.835	416.054 #
31)	L7 AR-1260-1	7.467	6.393	63104388	63567375	456.151	387.681
32)	L7 AR-1260-2	7.721	6.578	75217429	75393550	452.614	381.333
33)	L7 AR-1260-3	8.081	6.730	49317918	72256185	384.158	374.558
34)	L7 AR-1260-4	8.322	7.199	62301159	53383760	421.842	329.618
35)	L7 AR-1260-5	8.659	7.437	123.5E6	129.4E6	426.613	349.626
36)	L8 AR-1262-1	8.081	6.903	49317918	89100541	233.241	749.389 #
37)	L8 AR-1262-2	8.659	7.437	123.5E6	129.4E6	323.971	320.673
38)	L8 AR-1262-3	8.985	7.719	23374092	25592224	135.975	156.728
39)	L8 AR-1262-4	9.067	7.782	42813489	92748463	382.340	308.278
40)	L8 AR-1262-5	9.789	8.280	31082526	28297339	210.290	197.553
41)	L9 AR-1268-1	8.985	7.719	23374092	25592224	53.452	57.571

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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	9.067	7.782	42813489	92748463	106.838	228.579 #
43) L9	AR-1268-3	9.325	7.990	2124538	1898761	6.152	5.432
44) L9	AR-1268-4	9.789	8.280	31082526	28297339	199.252	187.668
45) L9	AR-1268-5	10.230	8.579	10386941	9332085	9.234	8.608

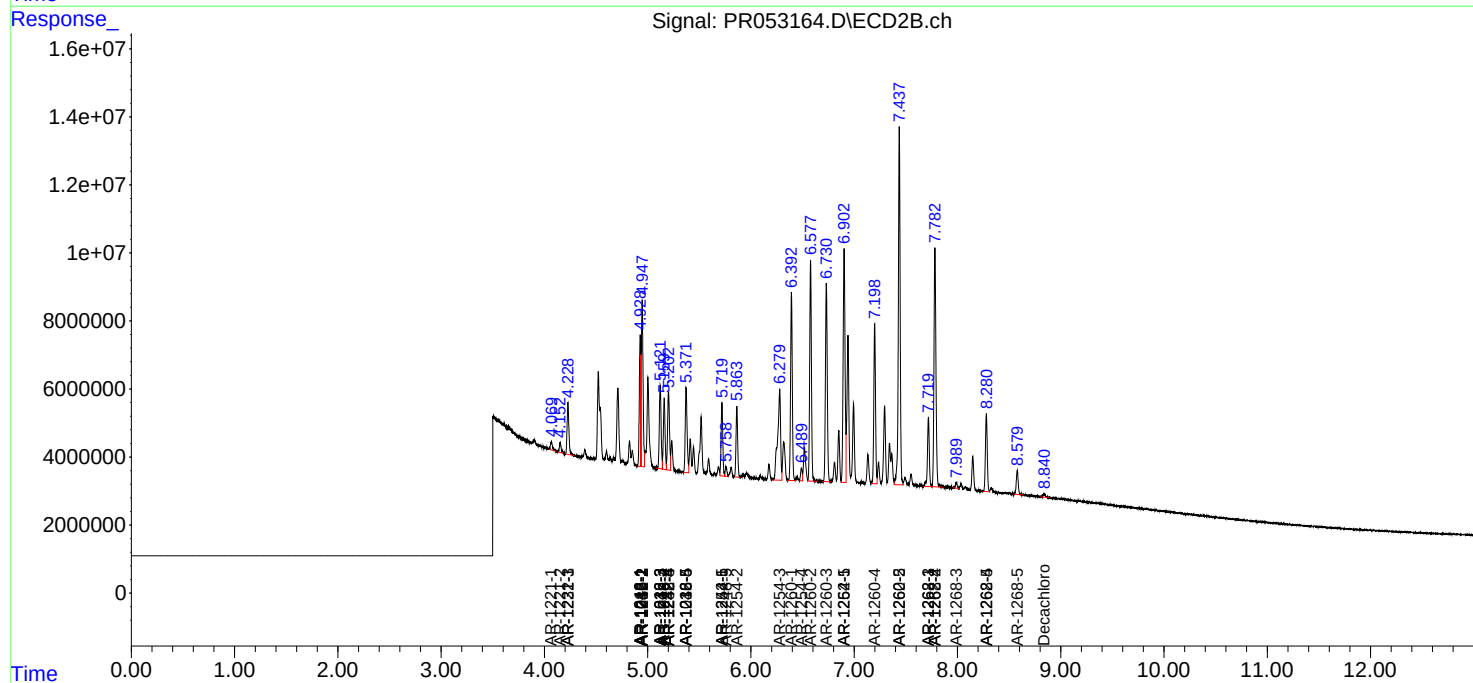
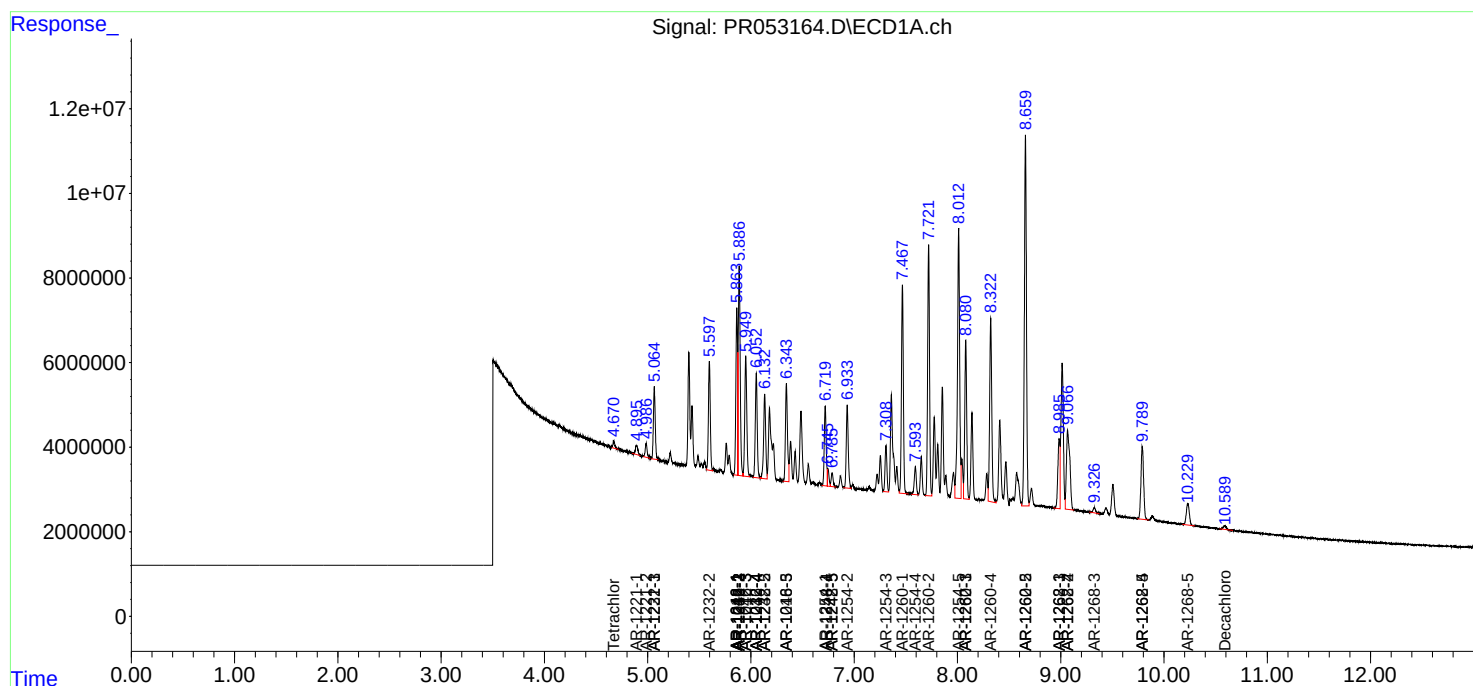
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

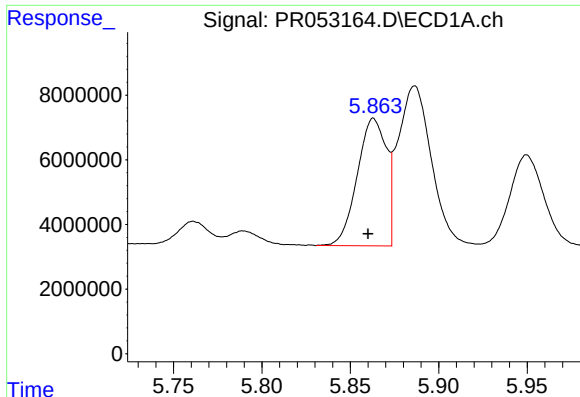
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011822\
Data File : PR053164.D
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Acq On : 18 Jan 2022 11:42
Operator : AJ\MA
Sample : N1156-14
Misc :
ALS Vial : 7 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 11 05:43:53 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

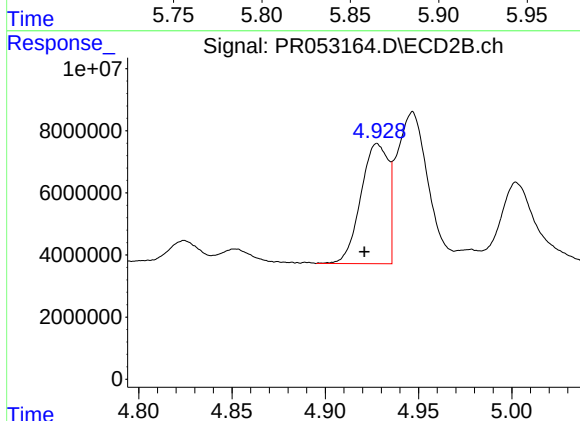




#3 AR-1016-1

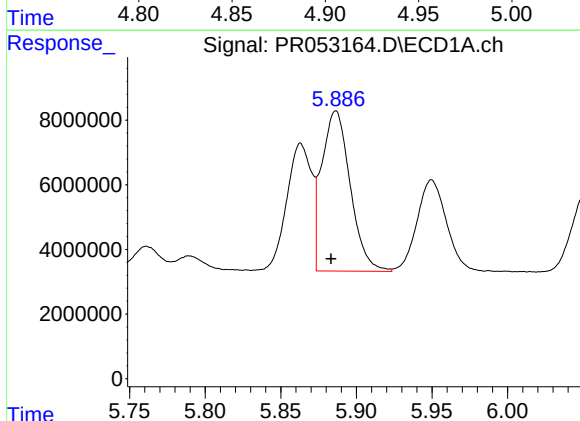
R.T.: 5.863 min
Delta R.T.: 0.003 min
Response: 45185982
Conc: 416.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



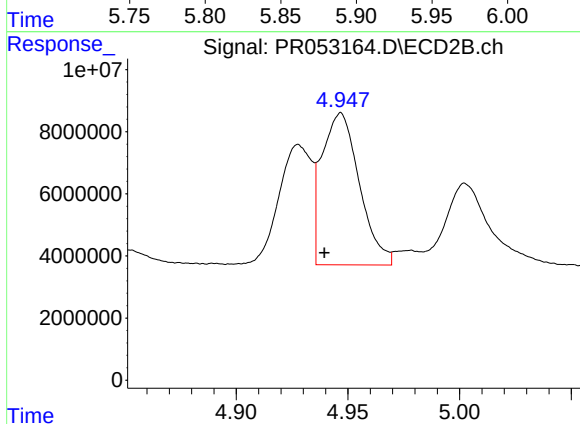
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: 0.007 min
Response: 39444714
Conc: 388.12 ng/ml



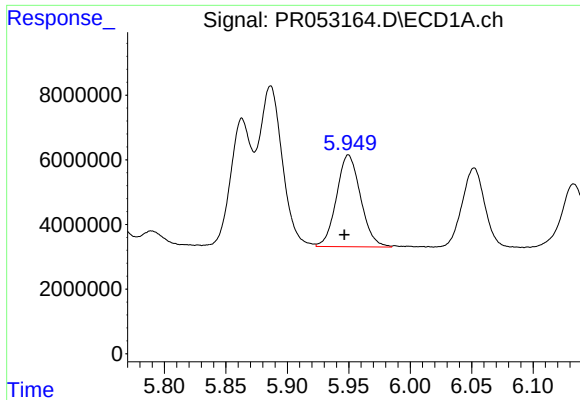
#4 AR-1016-2

R.T.: 5.887 min
Delta R.T.: 0.003 min
Response: 65210889
Conc: 424.14 ng/ml



#4 AR-1016-2

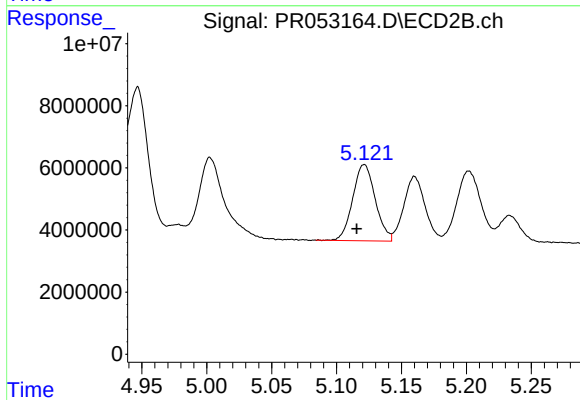
R.T.: 4.947 min
Delta R.T.: 0.008 min
Response: 57156908
Conc: 371.68 ng/ml



#5 AR-1016-3

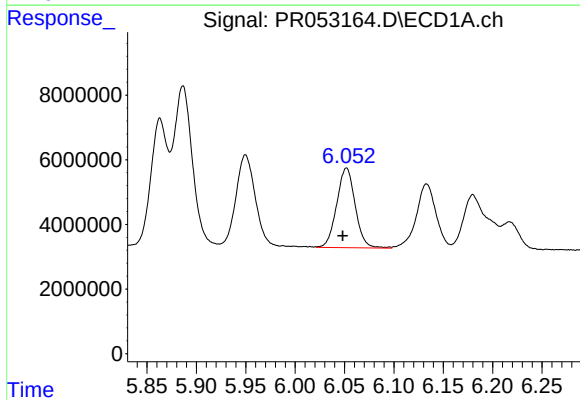
R.T.: 5.950 min
Delta R.T.: 0.003 min
Response: 38720275
Conc: 401.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



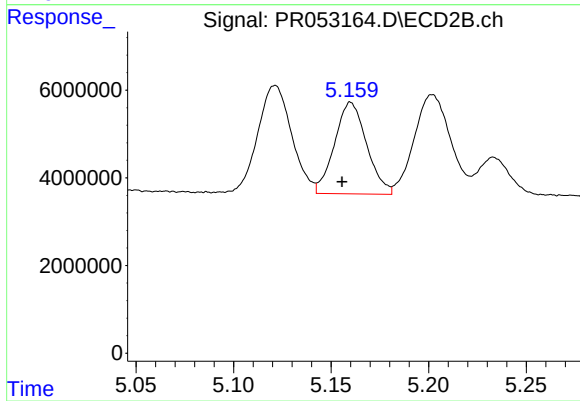
#5 AR-1016-3

R.T.: 5.121 min
Delta R.T.: 0.006 min
Response: 29683479
Conc: 366.64 ng/ml



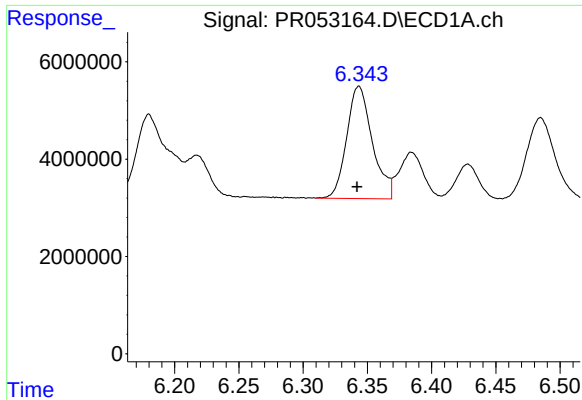
#6 AR-1016-4

R.T.: 6.052 min
Delta R.T.: 0.004 min
Response: 32164200
Conc: 409.12 ng/ml



#6 AR-1016-4

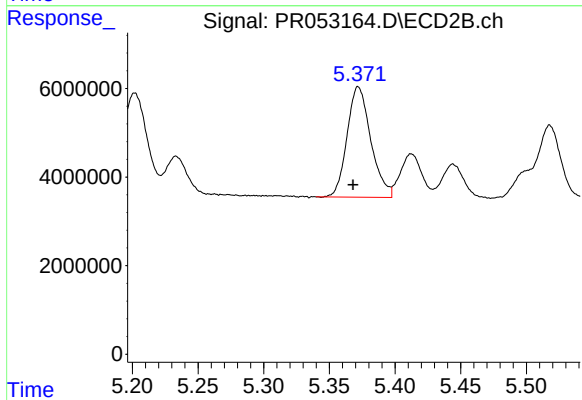
R.T.: 5.160 min
Delta R.T.: 0.004 min
Response: 23963846
Conc: 342.51 ng/ml



#7 AR-1016-5

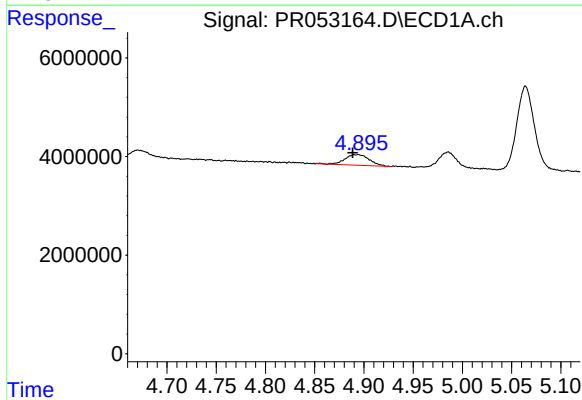
R.T.: 6.343 min
Delta R.T.: 0.001 min
Response: 32074959
Conc: 397.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



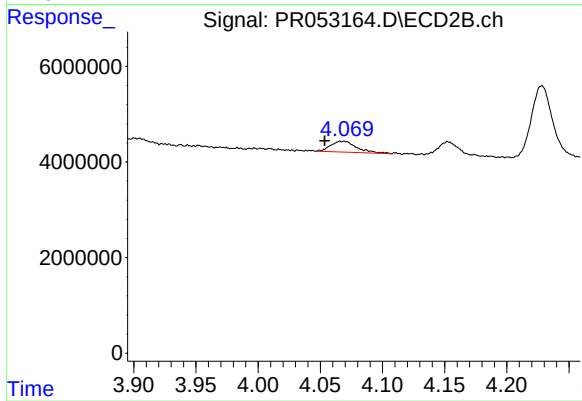
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: 0.004 min
Response: 31360707
Conc: 354.76 ng/ml



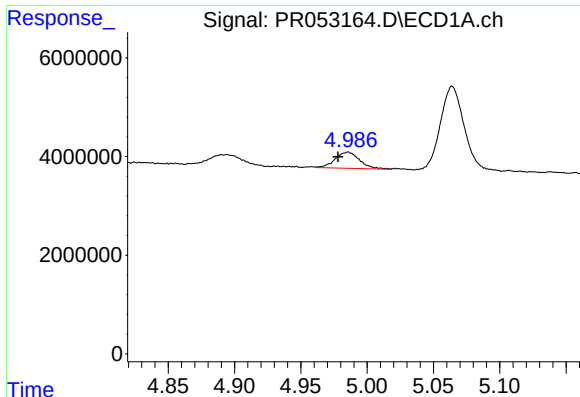
#8 AR-1221-1

R.T.: 4.890 min
Delta R.T.: 0.002 min
Response: 3660446
Conc: 87.55 ng/ml



#8 AR-1221-1

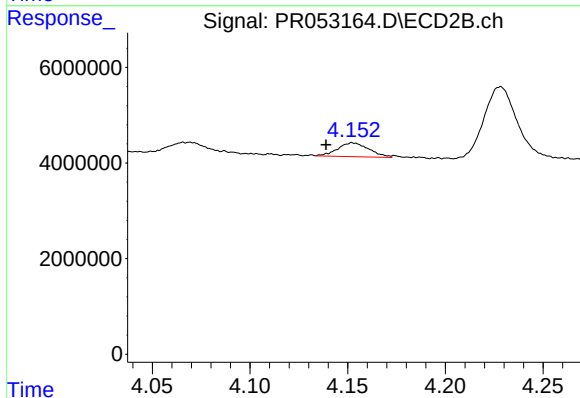
R.T.: 4.066 min
Delta R.T.: 0.012 min
Response: 3326682
Conc: 84.51 ng/ml



#9 AR-1221-2

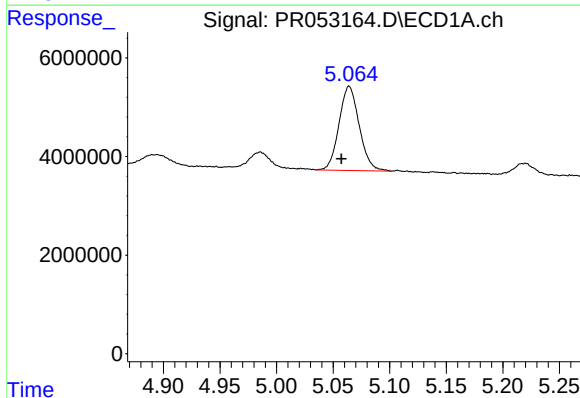
R.T.: 4.986 min
Delta R.T.: 0.008 min
Response: 4264624
Conc: 144.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



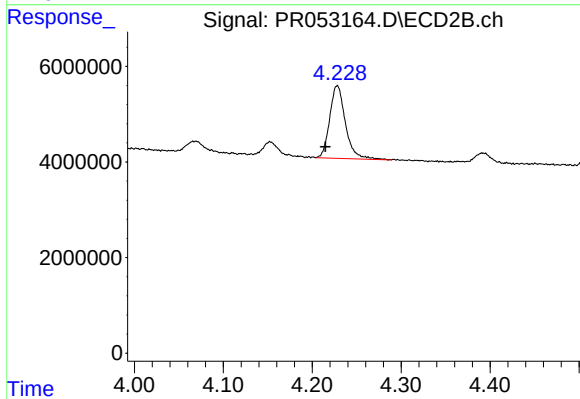
#9 AR-1221-2

R.T.: 4.152 min
Delta R.T.: 0.013 min
Response: 3234284
Conc: 112.87 ng/ml



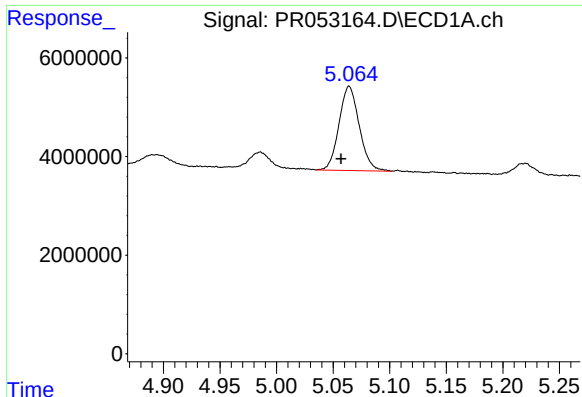
#10 AR-1221-3

R.T.: 5.064 min
Delta R.T.: 0.007 min
Response: 21251436
Conc: 220.89 ng/ml



#10 AR-1221-3

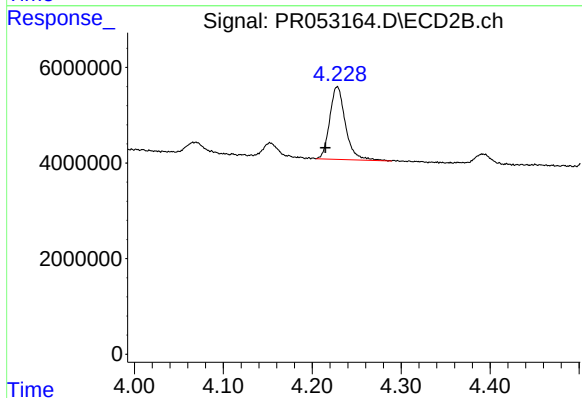
R.T.: 4.228 min
Delta R.T.: 0.013 min
Response: 18705946
Conc: 198.56 ng/ml



#11 AR-1232-1

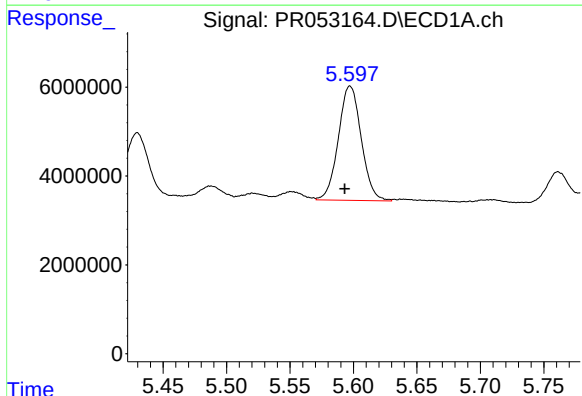
R.T.: 5.064 min
Delta R.T.: 0.007 min
Response: 21251436
Conc: 275.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



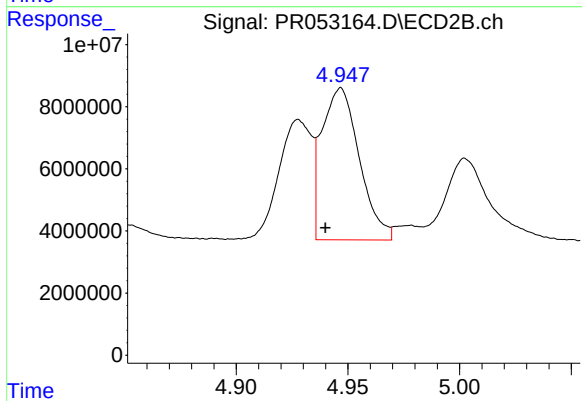
#11 AR-1232-1

R.T.: 4.228 min
Delta R.T.: 0.013 min
Response: 18705946
Conc: 249.65 ng/ml



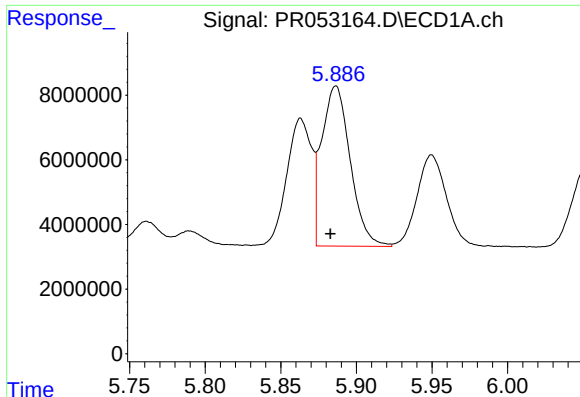
#12 AR-1232-2

R.T.: 5.597 min
Delta R.T.: 0.004 min
Response: 32315731
Conc: 800.72 ng/ml



#12 AR-1232-2

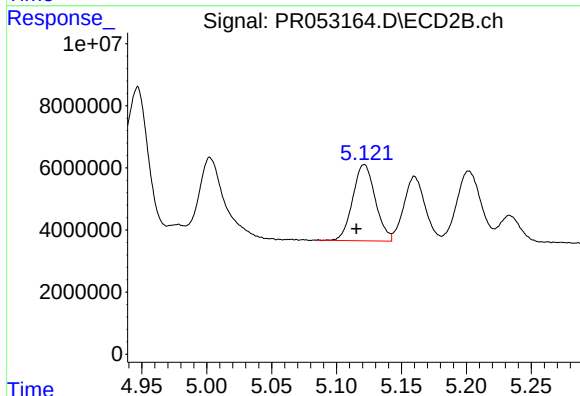
R.T.: 4.947 min
Delta R.T.: 0.007 min
Response: 57156908
Conc: 788.09 ng/ml



#13 AR-1232-3

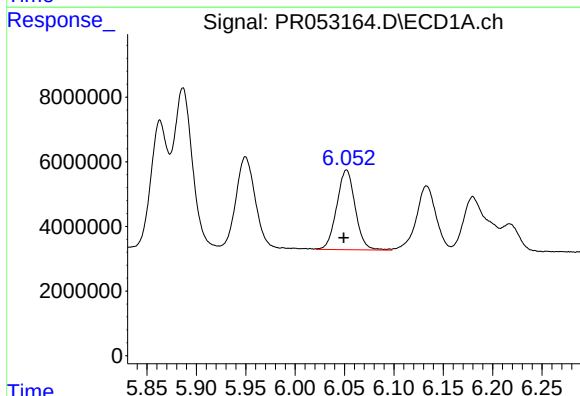
R.T.: 5.887 min
Delta R.T.: 0.004 min
Response: 65210889
Conc: 892.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



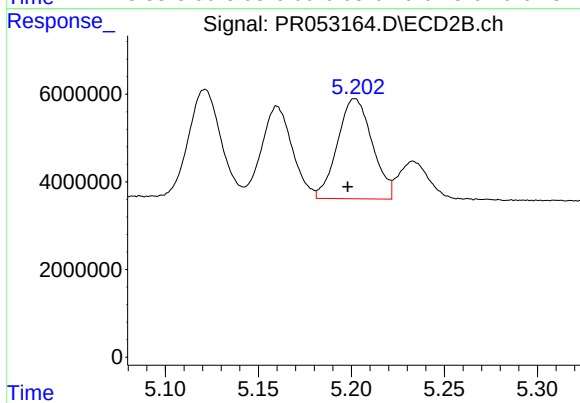
#13 AR-1232-3

R.T.: 5.121 min
Delta R.T.: 0.006 min
Response: 29683479
Conc: 784.87 ng/ml



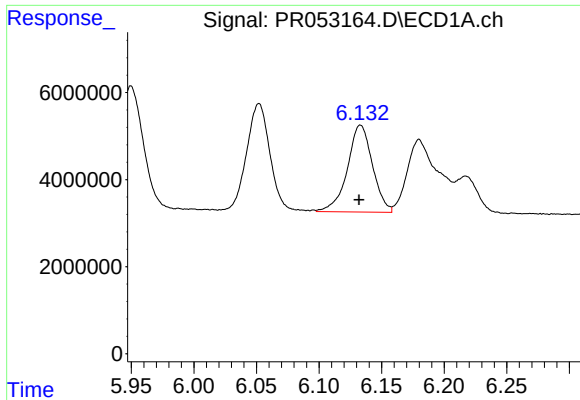
#14 AR-1232-4

R.T.: 6.052 min
Delta R.T.: 0.003 min
Response: 32164200
Conc: 871.00 ng/ml



#14 AR-1232-4

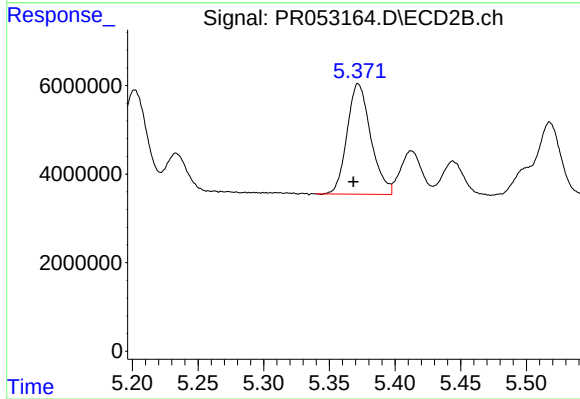
R.T.: 5.202 min
Delta R.T.: 0.004 min
Response: 29703644
Conc: 833.72 ng/ml



#15 AR-1232-5

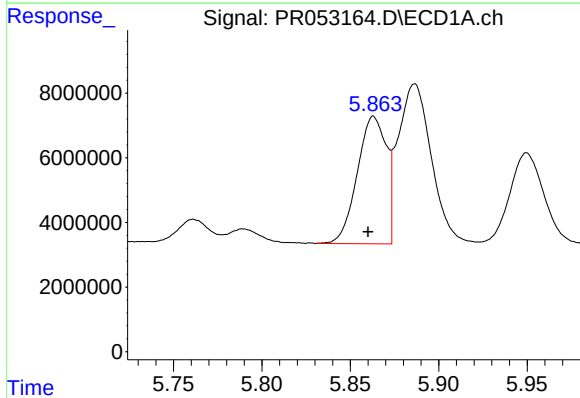
R.T.: 6.133 min
Delta R.T.: 0.001 min
Response: 27915983
Conc: 925.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



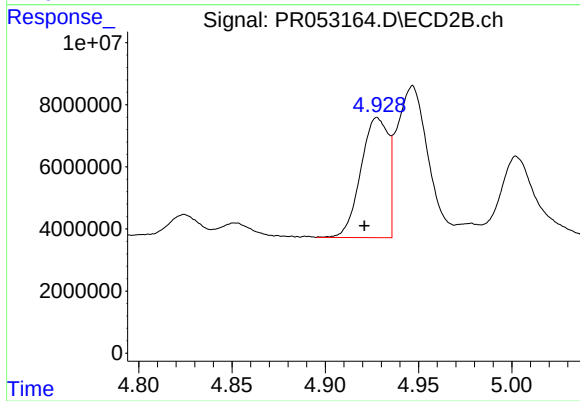
#15 AR-1232-5

R.T.: 5.372 min
Delta R.T.: 0.004 min
Response: 31360707
Conc: 821.46 ng/ml



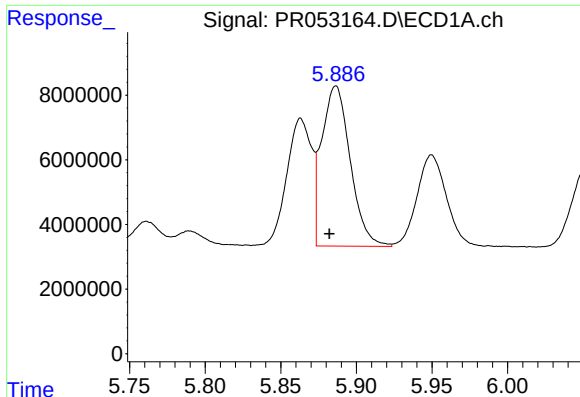
#16 AR-1242-1

R.T.: 5.863 min
Delta R.T.: 0.003 min
Response: 45185982
Conc: 457.60 ng/ml



#16 AR-1242-1

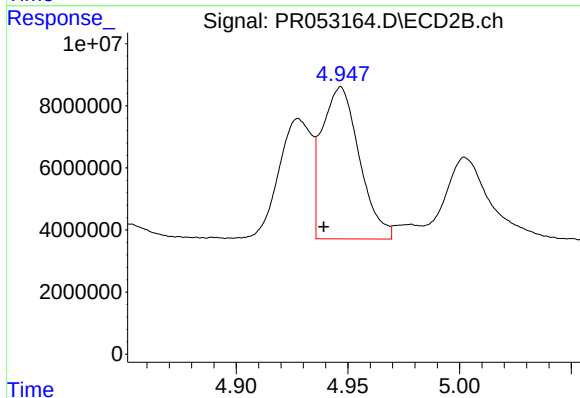
R.T.: 4.928 min
Delta R.T.: 0.007 min
Response: 39444714
Conc: 433.79 ng/ml



#17 AR-1242-2

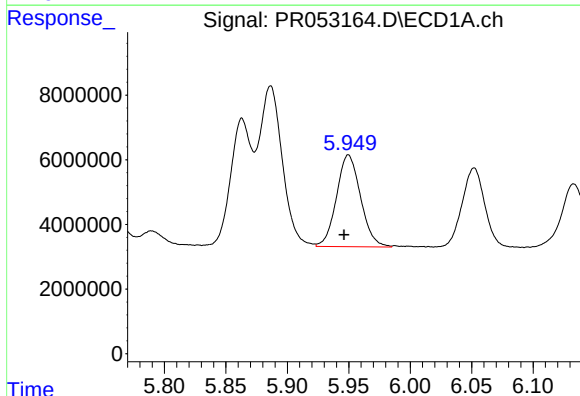
R.T.: 5.887 min
Delta R.T.: 0.004 min
Response: 65210889
Conc: 479.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



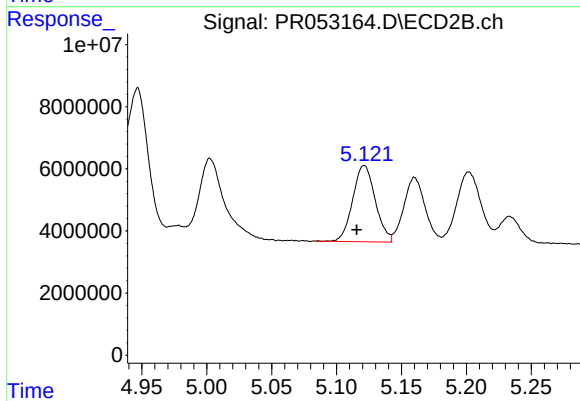
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.008 min
Response: 57156908
Conc: 423.93 ng/ml



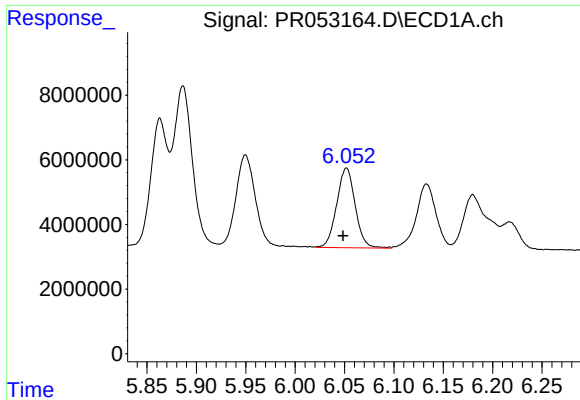
#18 AR-1242-3

R.T.: 5.950 min
Delta R.T.: 0.004 min
Response: 38720275
Conc: 445.28 ng/ml



#18 AR-1242-3

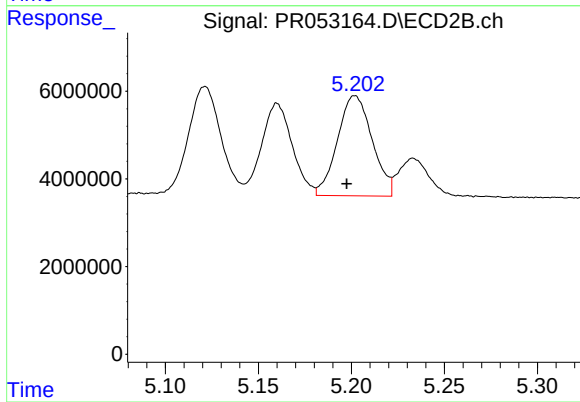
R.T.: 5.121 min
Delta R.T.: 0.006 min
Response: 29683479
Conc: 411.51 ng/ml



#19 AR-1242-4

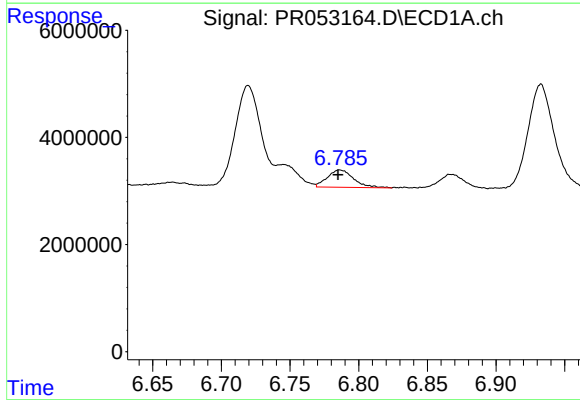
R.T.: 6.052 min
Delta R.T.: 0.004 min
Response: 32164200
Conc: 454.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



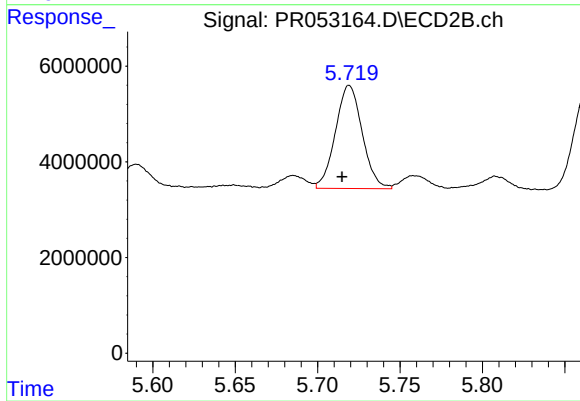
#19 AR-1242-4

R.T.: 5.202 min
Delta R.T.: 0.005 min
Response: 29703644
Conc: 402.49 ng/ml



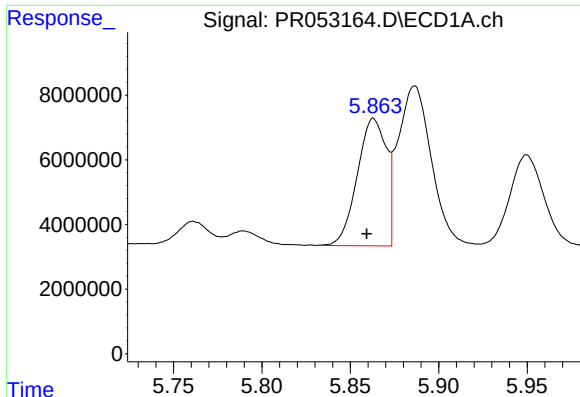
#20 AR-1242-5

R.T.: 6.786 min
Delta R.T.: 0.001 min
Response: 4303015
Conc: 57.00 ng/ml



#20 AR-1242-5

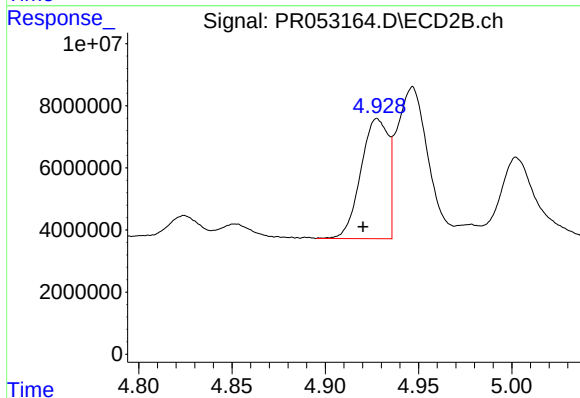
R.T.: 5.719 min
Delta R.T.: 0.004 min
Response: 24391154
Conc: 282.80 ng/ml



#21 AR-1248-1

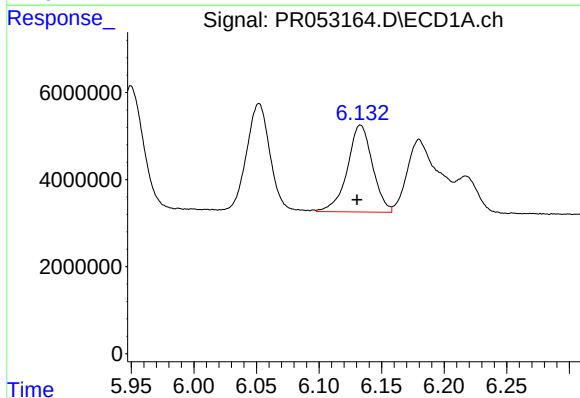
R.T.: 5.863 min
Delta R.T.: 0.004 min
Response: 45185982
Conc: 609.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



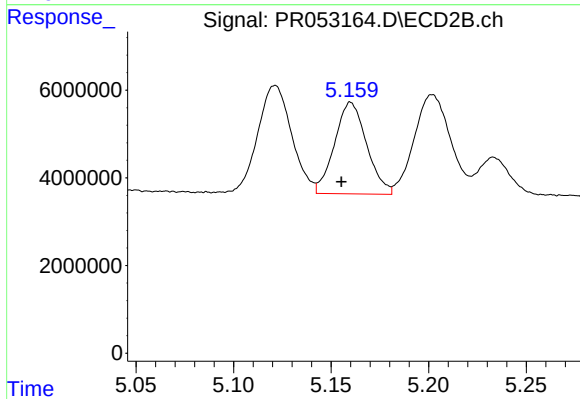
#21 AR-1248-1

R.T.: 4.928 min
Delta R.T.: 0.008 min
Response: 39444714
Conc: 566.99 ng/ml



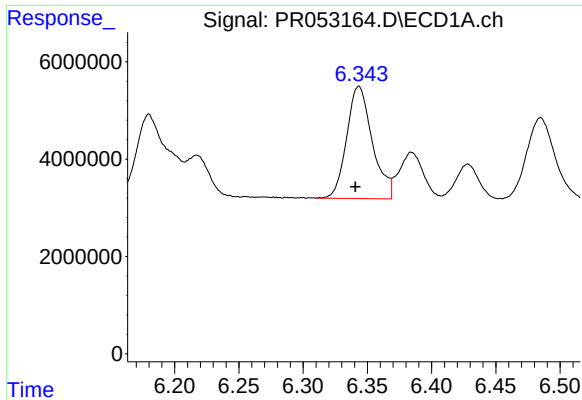
#22 AR-1248-2

R.T.: 6.133 min
Delta R.T.: 0.003 min
Response: 27915983
Conc: 258.98 ng/ml



#22 AR-1248-2

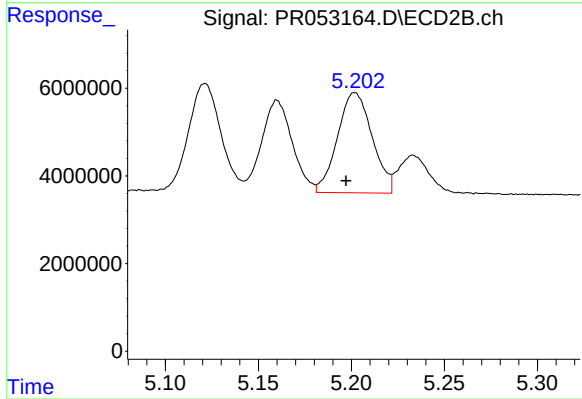
R.T.: 5.160 min
Delta R.T.: 0.005 min
Response: 23963846
Conc: 238.13 ng/ml



#23 AR-1248-3

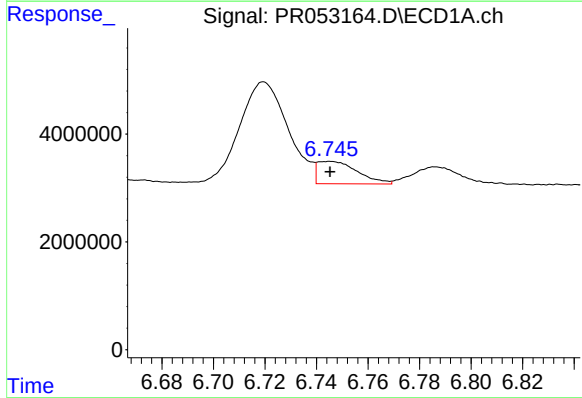
R.T.: 6.343 min
Delta R.T.: 0.003 min
Response: 32074959
Conc: 272.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



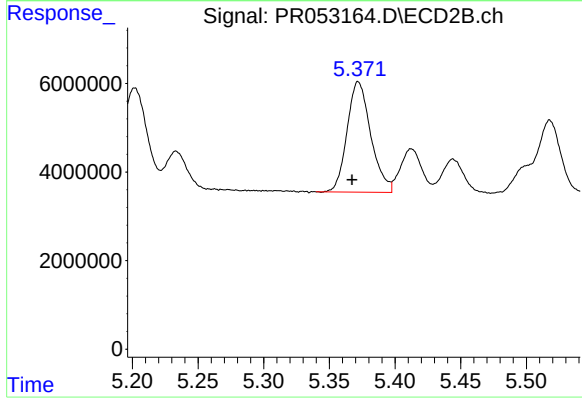
#23 AR-1248-3

R.T.: 5.202 min
Delta R.T.: 0.005 min
Response: 29703644
Conc: 281.45 ng/ml



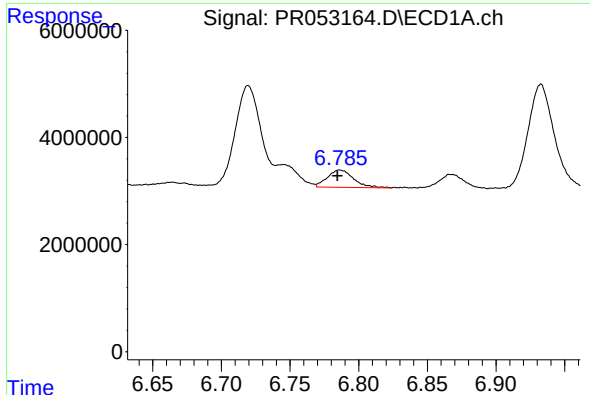
#24 AR-1248-4

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 4496821
Conc: 34.57 ng/ml



#24 AR-1248-4

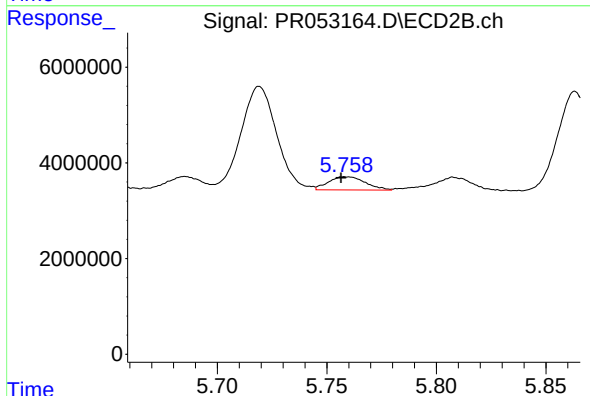
R.T.: 5.372 min
Delta R.T.: 0.005 min
Response: 31360707
Conc: 253.99 ng/ml



#25 AR-1248-5

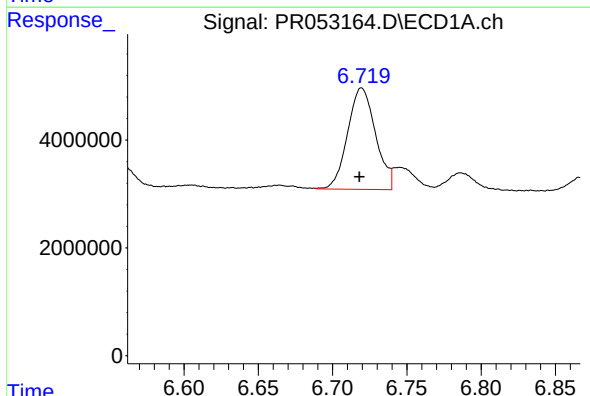
R.T.: 6.786 min
Delta R.T.: 0.002 min
Response: 4303015
Conc: 34.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



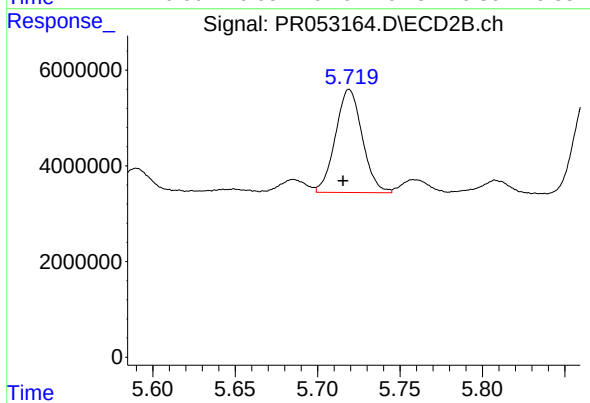
#25 AR-1248-5

R.T.: 5.758 min
Delta R.T.: 0.002 min
Response: 3257593
Conc: 28.15 ng/ml



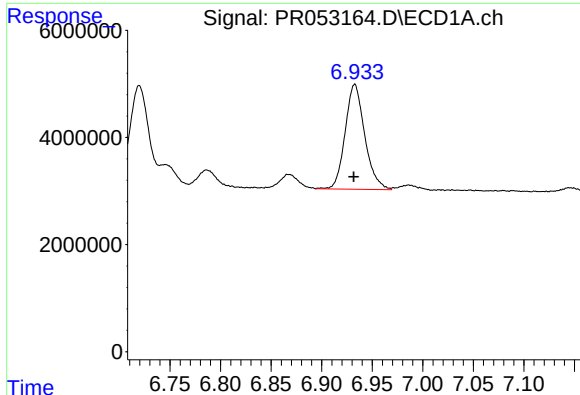
#26 AR-1254-1

R.T.: 6.720 min
Delta R.T.: 0.002 min
Response: 24643694
Conc: 189.58 ng/ml



#26 AR-1254-1

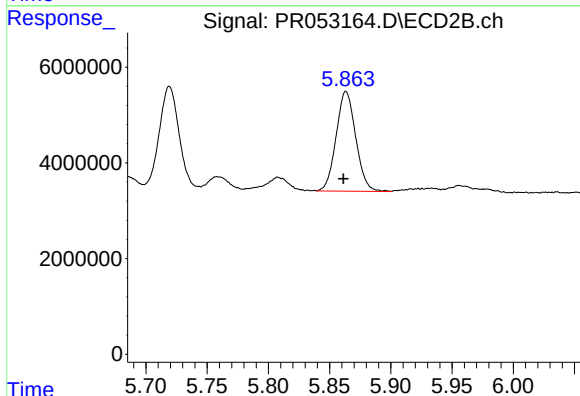
R.T.: 5.719 min
Delta R.T.: 0.004 min
Response: 24391154
Conc: 140.76 ng/ml



#27 AR-1254-2

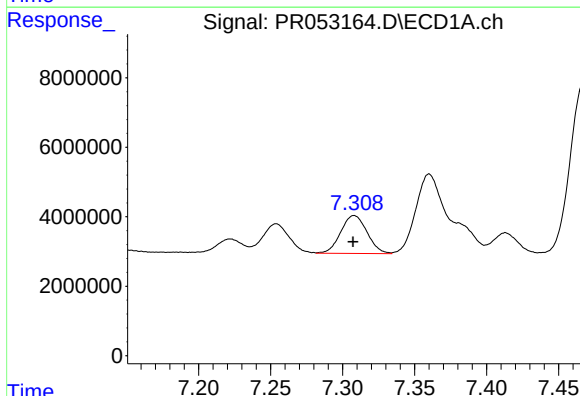
R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 26431088
Conc: 131.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



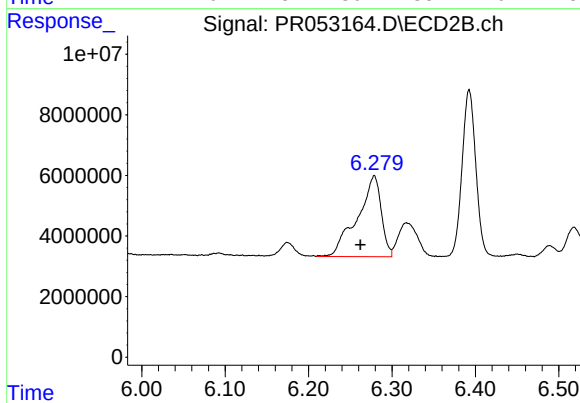
#27 AR-1254-2

R.T.: 5.863 min
Delta R.T.: 0.002 min
Response: 23320790
Conc: 154.14 ng/ml



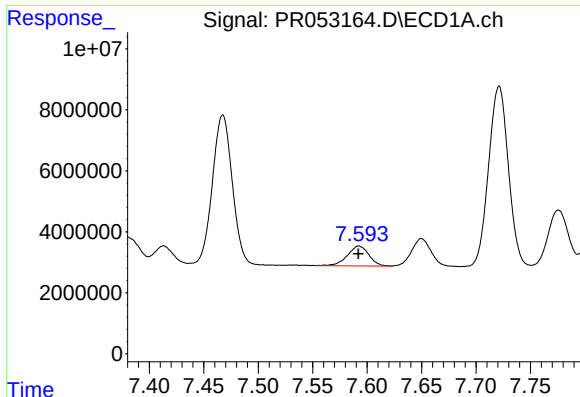
#28 AR-1254-3

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 13873864
Conc: 67.40 ng/ml



#28 AR-1254-3

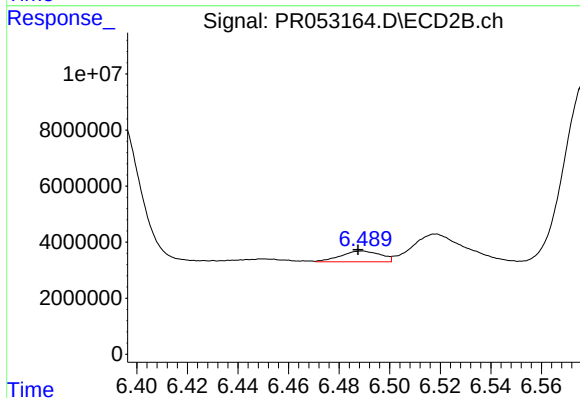
R.T.: 6.279 min
Delta R.T.: 0.017 min
Response: 53061159
Conc: 216.25 ng/ml



#29 AR-1254-4

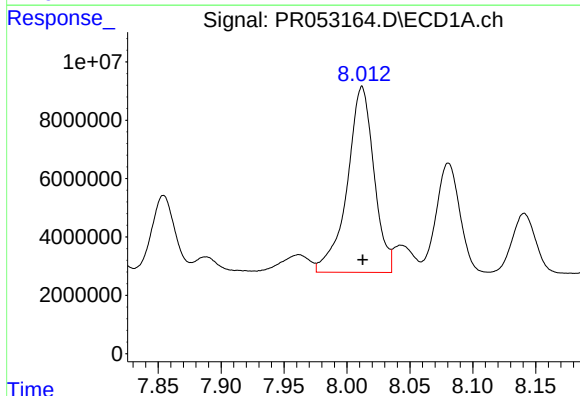
R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 9061090
Conc: 59.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



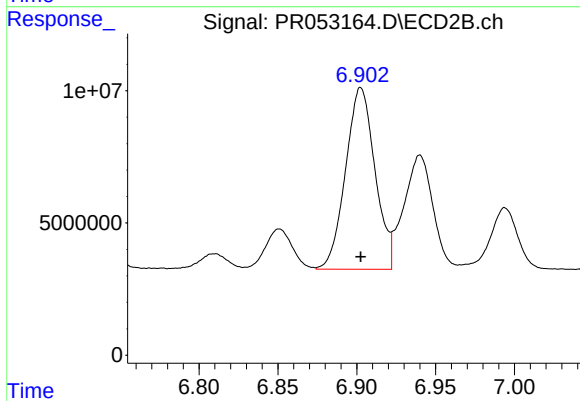
#29 AR-1254-4

R.T.: 6.489 min
Delta R.T.: 0.001 min
Response: 4158905
Conc: 28.22 ng/ml



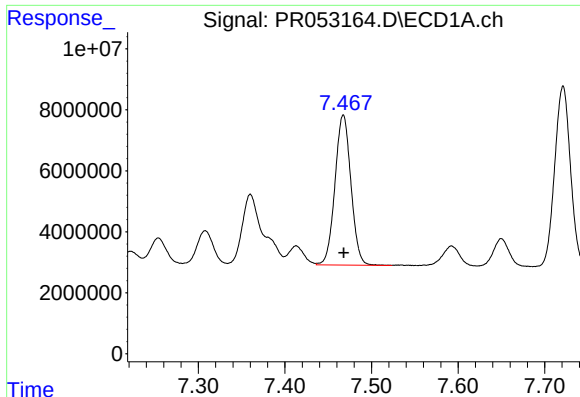
#30 AR-1254-5

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 94173124
Conc: 554.84 ng/ml



#30 AR-1254-5

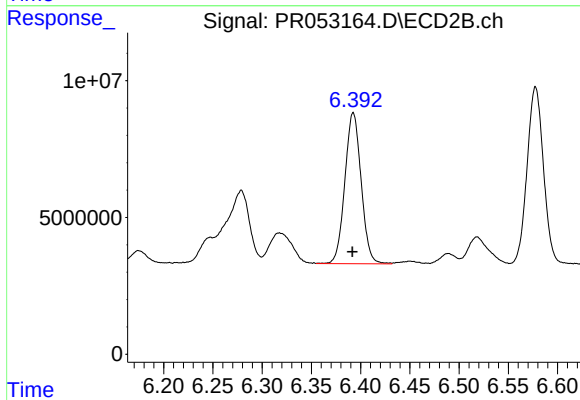
R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 89100541
Conc: 416.05 ng/ml



#31 AR-1260-1

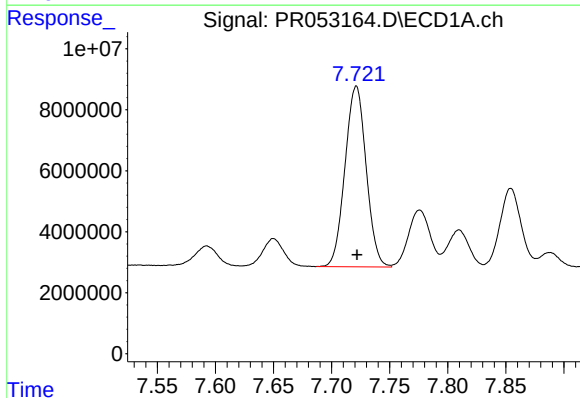
R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 63104388
Conc: 456.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



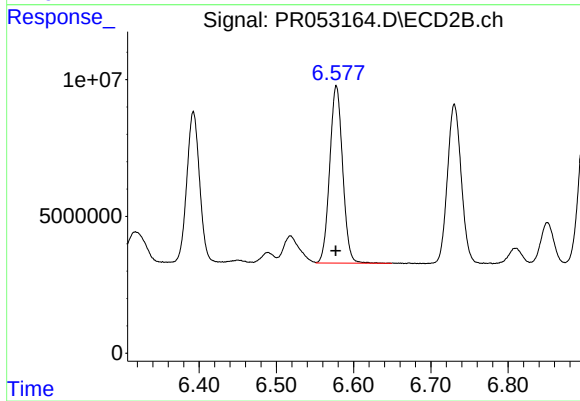
#31 AR-1260-1

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 63567375
Conc: 387.68 ng/ml



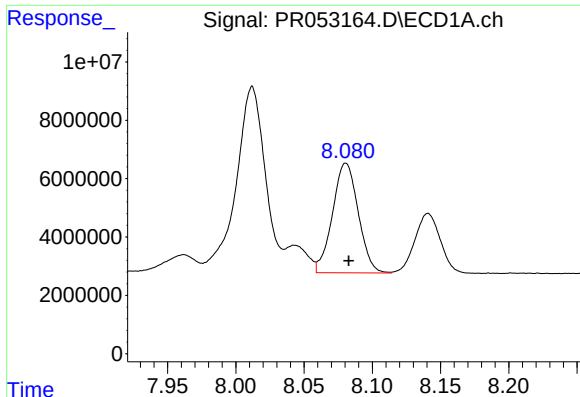
#32 AR-1260-2

R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 75217429
Conc: 452.61 ng/ml



#32 AR-1260-2

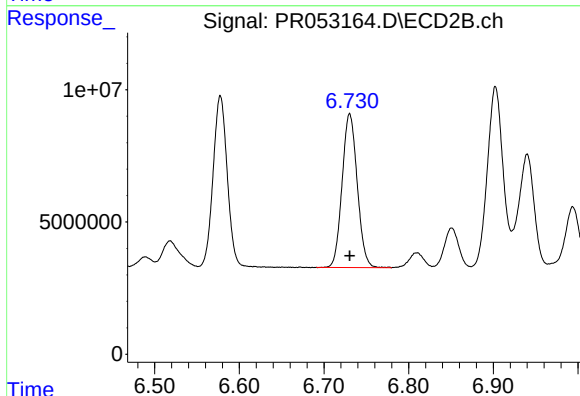
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 75393550
Conc: 381.33 ng/ml



#33 AR-1260-3

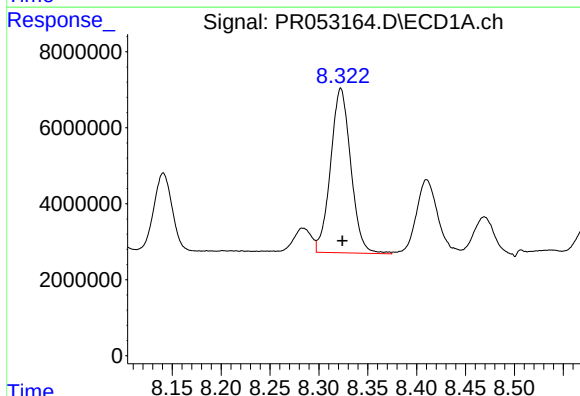
R.T.: 8.081 min
Delta R.T.: -0.002 min
Response: 49317918
Conc: 384.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



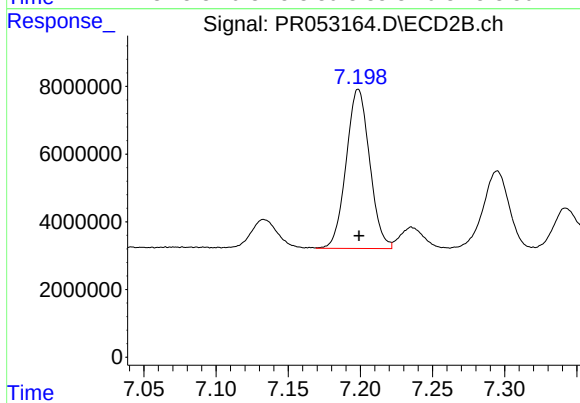
#33 AR-1260-3

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 72256185
Conc: 374.56 ng/ml



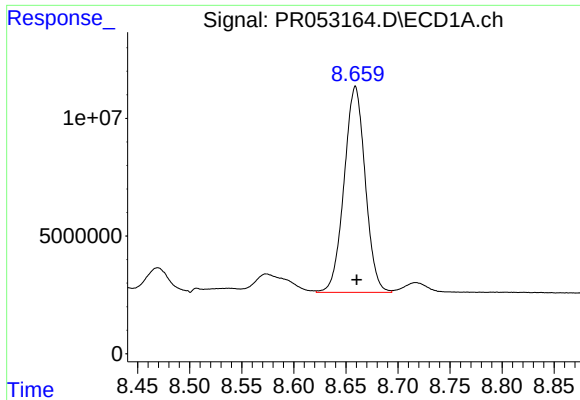
#34 AR-1260-4

R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 62301159
Conc: 421.84 ng/ml



#34 AR-1260-4

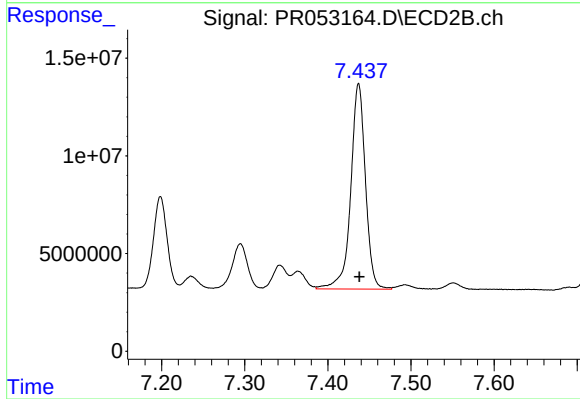
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 53383760
Conc: 329.62 ng/ml



#35 AR-1260-5

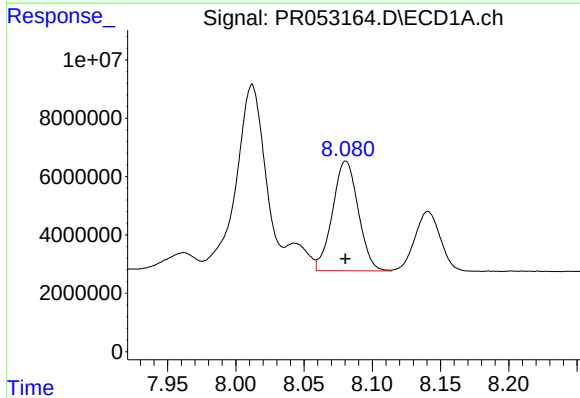
R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 123474348
Conc: 426.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



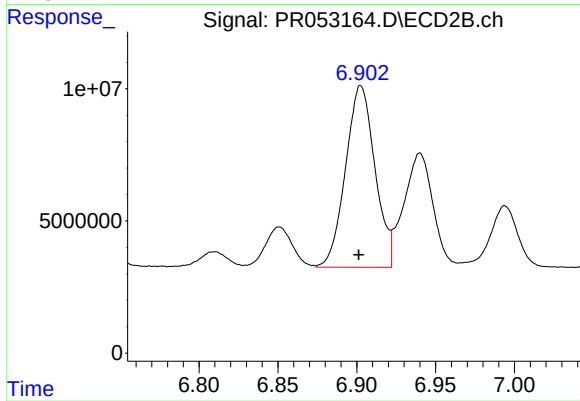
#35 AR-1260-5

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 129365508
Conc: 349.63 ng/ml



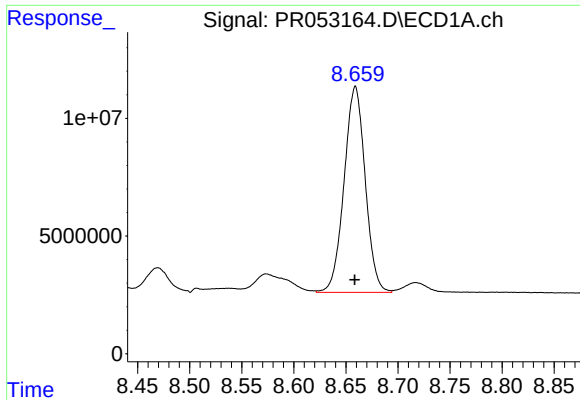
#36 AR-1262-1

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 49317918
Conc: 233.24 ng/ml



#36 AR-1262-1

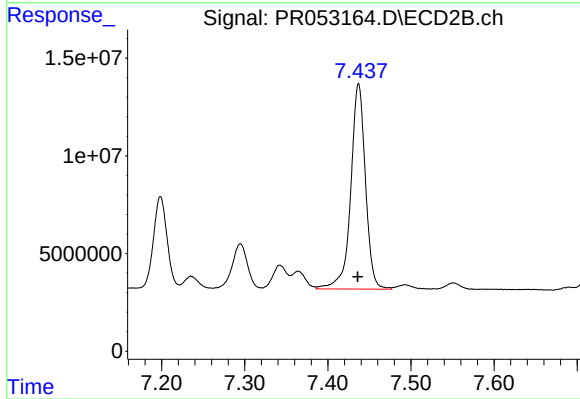
R.T.: 6.903 min
Delta R.T.: 0.001 min
Response: 89100541
Conc: 749.39 ng/ml



#37 AR-1262-2

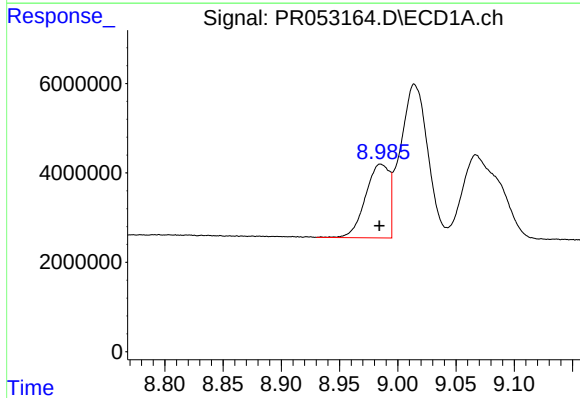
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 123474348
Conc: 323.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



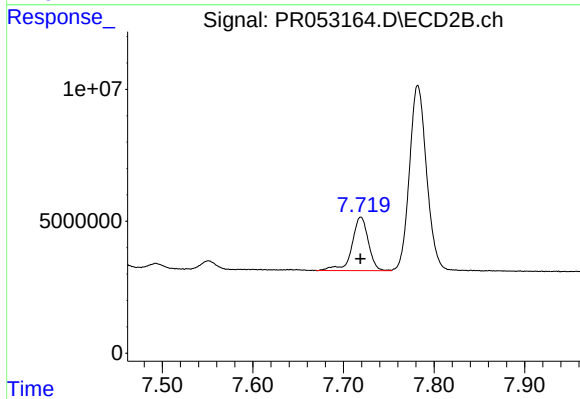
#37 AR-1262-2

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 129365508
Conc: 320.67 ng/ml



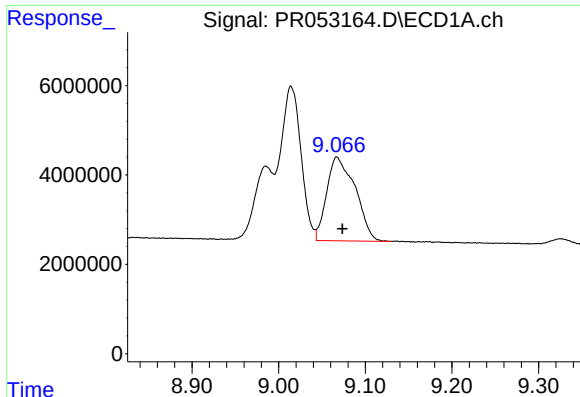
#38 AR-1262-3

R.T.: 8.985 min
Delta R.T.: 0.001 min
Response: 23374092
Conc: 135.98 ng/ml



#38 AR-1262-3

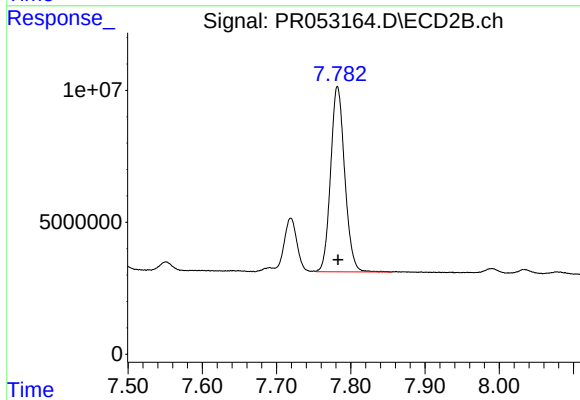
R.T.: 7.719 min
Delta R.T.: 0.000 min
Response: 25592224
Conc: 156.73 ng/ml



#39 AR-1262-4

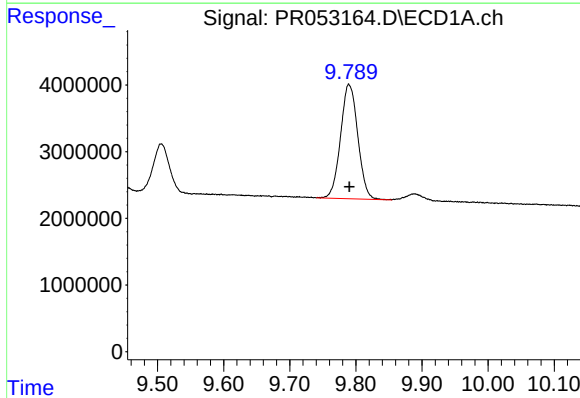
R.T.: 9.067 min
Delta R.T.: -0.006 min
Response: 42813489
Conc: 382.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



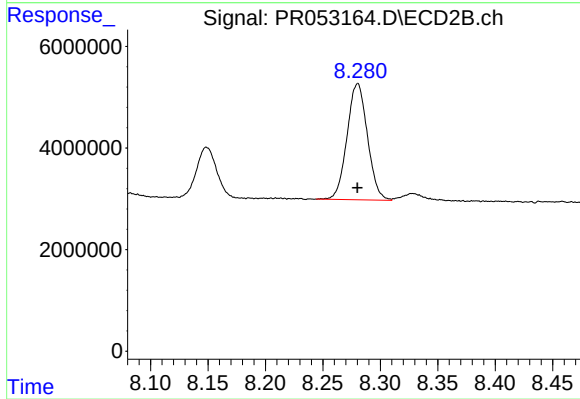
#39 AR-1262-4

R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 92748463
Conc: 308.28 ng/ml



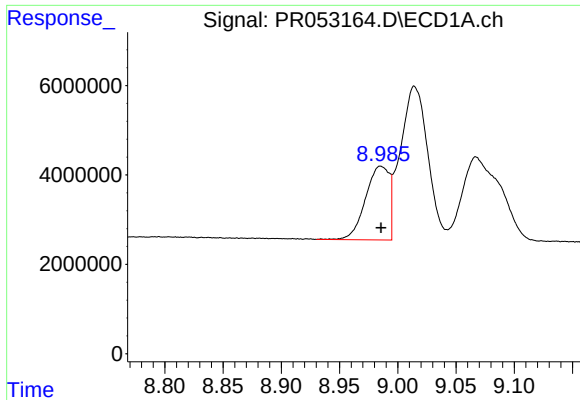
#40 AR-1262-5

R.T.: 9.789 min
Delta R.T.: 0.000 min
Response: 31082526
Conc: 210.29 ng/ml



#40 AR-1262-5

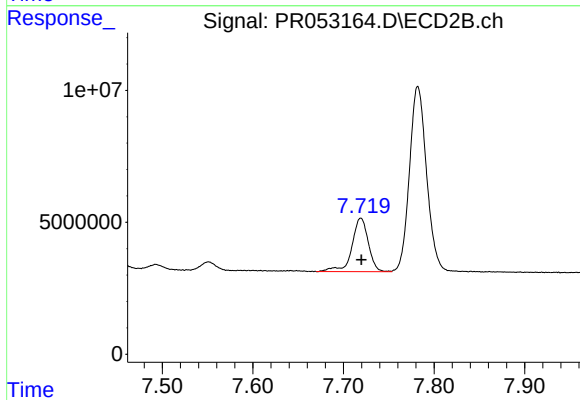
R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 28297339
Conc: 197.55 ng/ml



#41 AR-1268-1

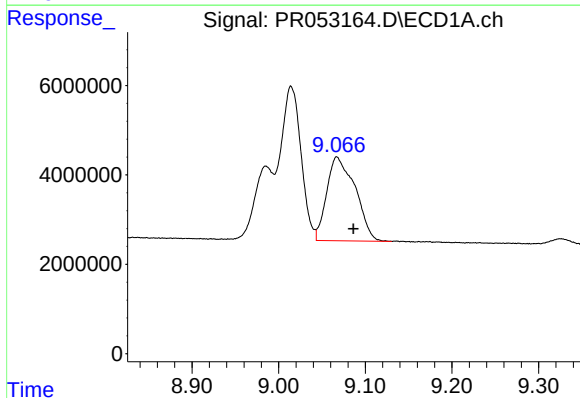
R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 23374092
Conc: 53.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



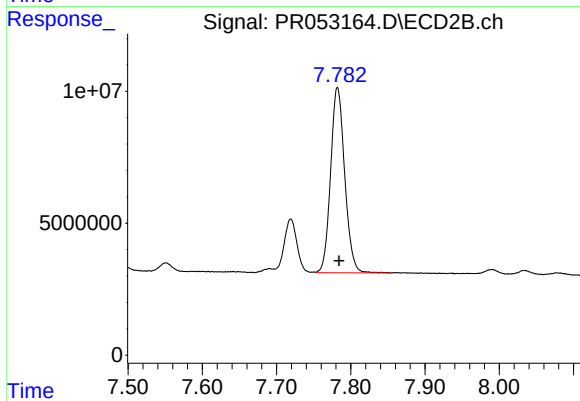
#41 AR-1268-1

R.T.: 7.719 min
Delta R.T.: 0.000 min
Response: 25592224
Conc: 57.57 ng/ml



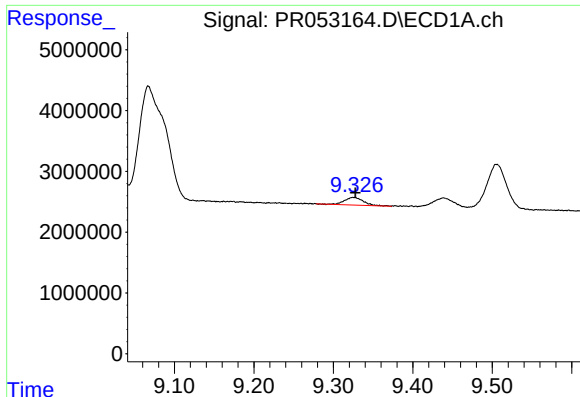
#42 AR-1268-2

R.T.: 9.067 min
Delta R.T.: -0.019 min
Response: 42813489
Conc: 106.84 ng/ml



#42 AR-1268-2

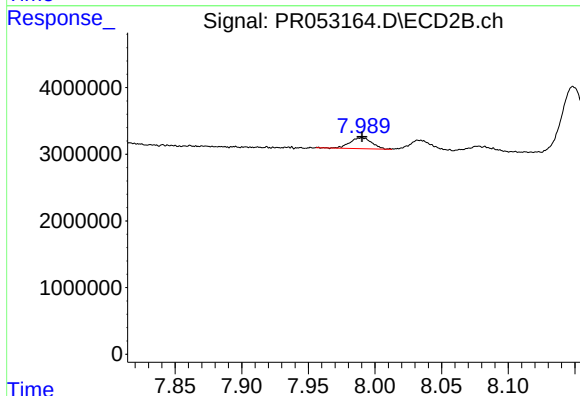
R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 92748463
Conc: 228.58 ng/ml



#43 AR-1268-3

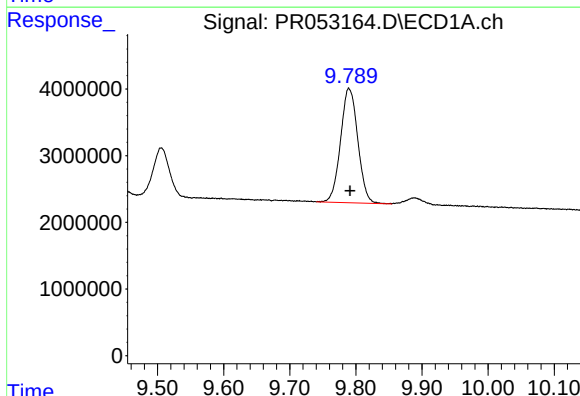
R.T.: 9.325 min
Delta R.T.: -0.003 min
Response: 2124538
Conc: 6.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



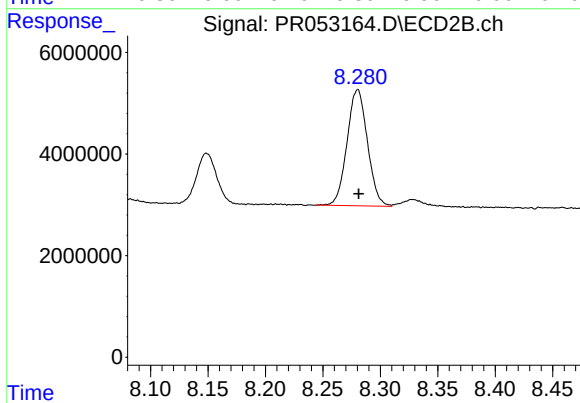
#43 AR-1268-3

R.T.: 7.990 min
Delta R.T.: 0.000 min
Response: 1898761
Conc: 5.43 ng/ml



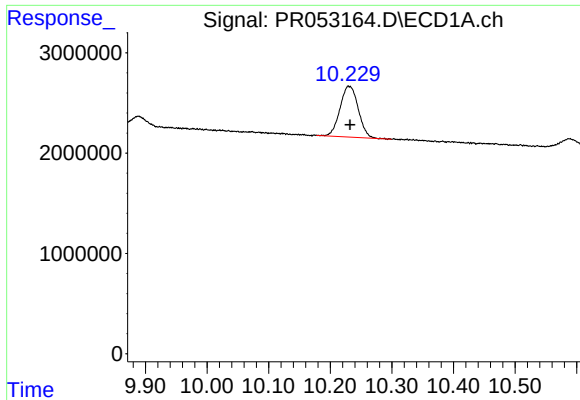
#44 AR-1268-4

R.T.: 9.789 min
Delta R.T.: -0.002 min
Response: 31082526
Conc: 199.25 ng/ml



#44 AR-1268-4

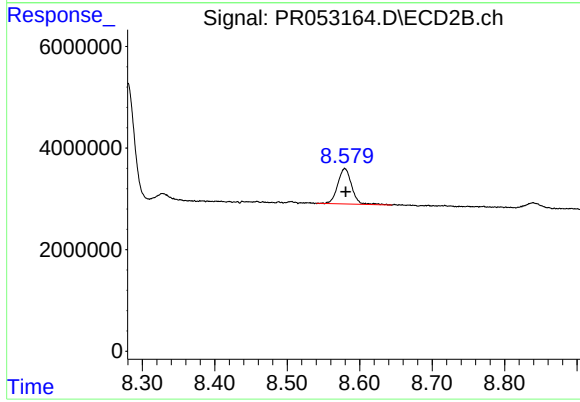
R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 28297339
Conc: 187.67 ng/ml



#45 AR-1268-5

R.T.: 10.230 min
Delta R.T.: -0.002 min
Response: 10386941
Conc: 9.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.579 min
Delta R.T.: -0.001 min
Response: 9332085
Conc: 8.61 ng/ml