

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012822\
 Data File : PR053255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2022 12:19
 Operator : AJ\MA
 Sample : N1294-06DL 4X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 05:58:48 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...	4.671	3.841	16984568	15230334	5.194	4.819
2)	SA Decachlor...	10.582	8.836	34110586	28072387	11.217	9.705
Target Compounds							
3)	L1 AR-1016-1	5.857	4.918	730804	437473	6.742	4.305 #
4)	L1 AR-1016-2	5.890	4.918	1297954	437473	8.442	2.845 #
5)	L1 AR-1016-3	5.948	5.115	765000	738359	7.938	9.120
6)	L1 AR-1016-4	6.041	5.152	867603	15699936	11.036	224.398 #
7)	L1 AR-1016-5	6.338	5.364	5860887	6268264	72.583	70.908
8)	L2 AR-1221-1	4.904	4.123f	3209341	884956	76.760	22.482 #
9)	L2 AR-1221-2	0.000	4.123	0	884956	N.D.	30.883 #
10)	L2 AR-1221-3	0.000	4.259f	0	1168163	N.D.	12.400 #
11)	L3 AR-1232-1	0.000	4.259f	0	1168163	N.D.	15.590 #
12)	L3 AR-1232-2	5.586	4.918	741617	437473	18.376	6.032 #
13)	L3 AR-1232-3	5.890	5.115	1297954	738359	17.757	19.523
14)	L3 AR-1232-4	6.041	5.193	867603	6890509	23.494	193.402 #
15)	L3 AR-1232-5	6.127	5.364	16111978	6268264	534.158	164.189 #
16)	L4 AR-1242-1	5.857	4.918	730804	437473	7.401	4.811 #
17)	L4 AR-1242-2	5.890	4.918	1297954	437473	9.540	3.245 #
18)	L4 AR-1242-3	5.948	5.115	765000	738359	8.797	10.236
19)	L4 AR-1242-4	6.041	5.193	867603	6890509	12.247	93.367 #
20)	L4 AR-1242-5	6.786	5.713	17172631	66324176	227.471	768.988 #
21)	L5 AR-1248-1	5.857	4.918	730804	437473	9.864	6.288 #
22)	L5 AR-1248-2	6.127	5.152	16111978	15699936	149.476	156.013
23)	L5 AR-1248-3	6.338	5.193	5860887	6890509	49.741	65.290 #
24)	L5 AR-1248-4	6.741	5.364	16305864	6268264	125.361	50.766 #
25)	L5 AR-1248-5	6.786	5.753	17172631	6287200	136.649	54.328 #
26)	L6 AR-1254-1	6.715	5.713	56747013	66324176	436.539	382.752
27)	L6 AR-1254-2	6.928	5.858	93029379	76133125	464.498	503.200
28)	L6 AR-1254-3	7.304	6.259	124.3E6	151.2E6	603.894	616.339
29)	L6 AR-1254-4	7.588	6.484	74748467	65556851	488.015	444.847
30)	L6 AR-1254-5	8.009	6.898	175.7E6	187.8E6	1035.266	876.840
31)	L7 AR-1260-1	7.463	6.387	68185194	81212190	492.878	495.292
32)	L7 AR-1260-2	7.717	6.573	92355452	80776049	555.740	408.557 #
33)	L7 AR-1260-3	8.075	6.725	26764942	75134753	208.483	389.480 #
34)	L7 AR-1260-4	8.315	7.194	61362298	21749372	415.485	134.291 #
35)	L7 AR-1260-5	8.654	7.433	52253413	63376044	180.540	171.282
36)	L8 AR-1262-1	8.075	6.898	26764942	187.8E6	126.580	1579.348 #
37)	L8 AR-1262-2	8.654	7.433	52253413	63376044	137.102	157.097
38)	L8 AR-1262-3	8.981	7.715	7070639	9235857	41.132	56.561 #
39)	L8 AR-1262-4	9.064	7.777	14276452	36084460	127.494	119.938
40)	L8 AR-1262-5	9.784	8.276	9925952	10388533	67.154	72.526
41)	L9 AR-1268-1	8.981	7.715	7070639	9235857	16.169	20.777 #

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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	9.064	7.777	14276452	36084460	35.626	88.930 #
43) L9	AR-1268-3	9.318	7.986	1305203	1191752	3.779	3.409
44) L9	AR-1268-4	9.784	8.276	9925952	10388533	63.630	68.897
45) L9	AR-1268-5	10.225	8.576	6491660	5451828	5.771	5.029

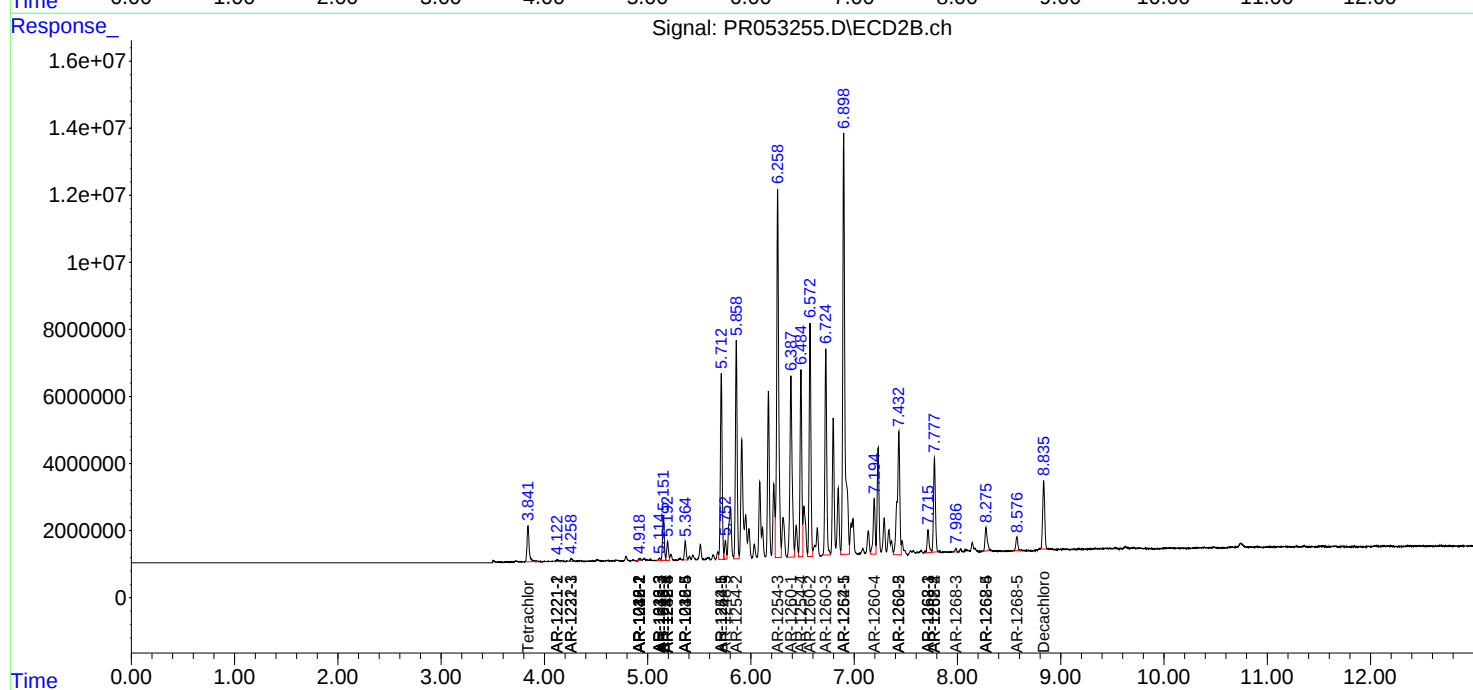
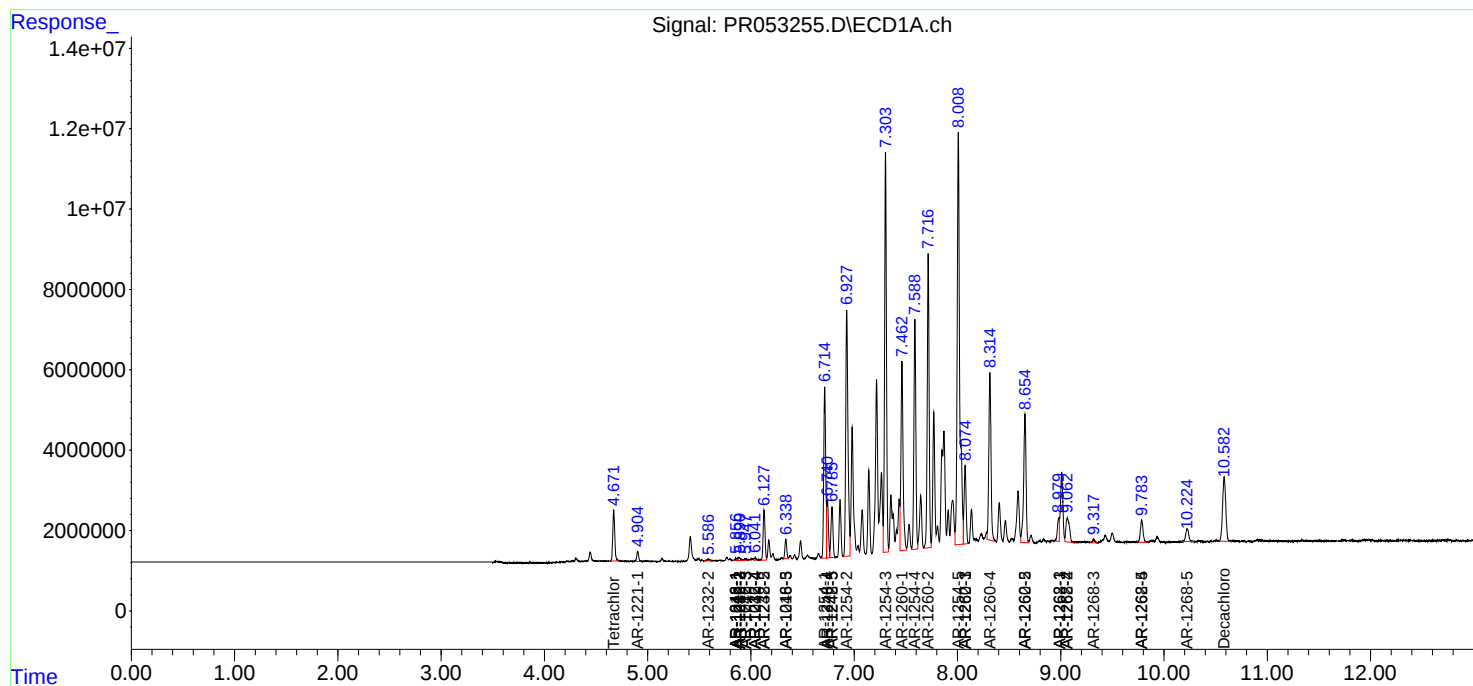
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

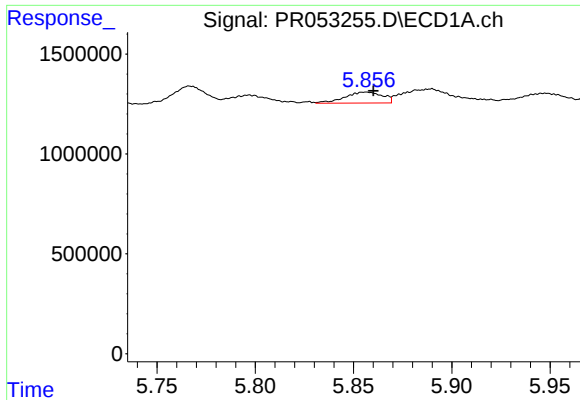
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012822\
Data File : PR053255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2022 12:19
Operator : AJ\MA
Sample : N1294-06DL 4X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Jan 29 05:58:48 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

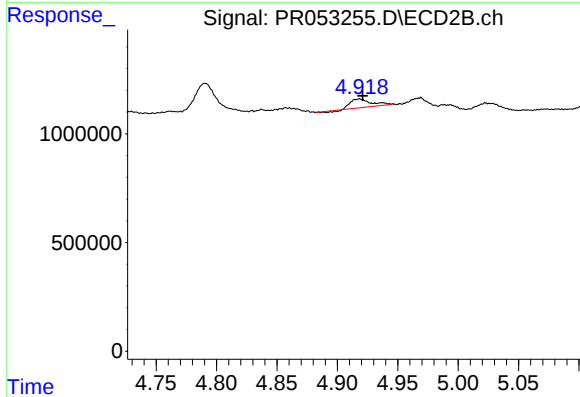




#3 AR-1016-1

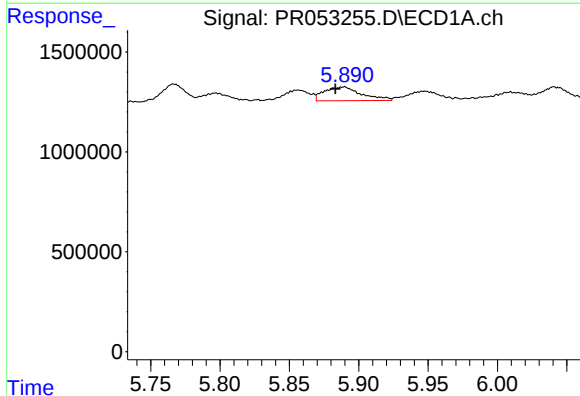
R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 730804
Conc: 6.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



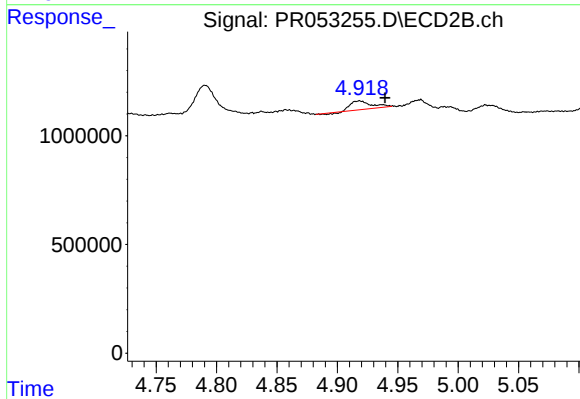
#3 AR-1016-1

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 437473
Conc: 4.30 ng/ml



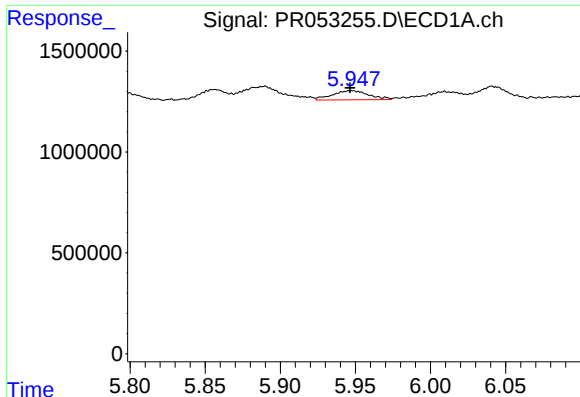
#4 AR-1016-2

R.T.: 5.890 min
Delta R.T.: 0.007 min
Response: 1297954
Conc: 8.44 ng/ml



#4 AR-1016-2

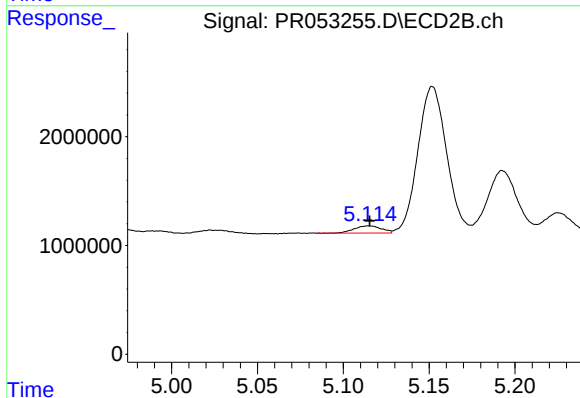
R.T.: 4.918 min
Delta R.T.: -0.021 min
Response: 437473
Conc: 2.84 ng/ml



#5 AR-1016-3

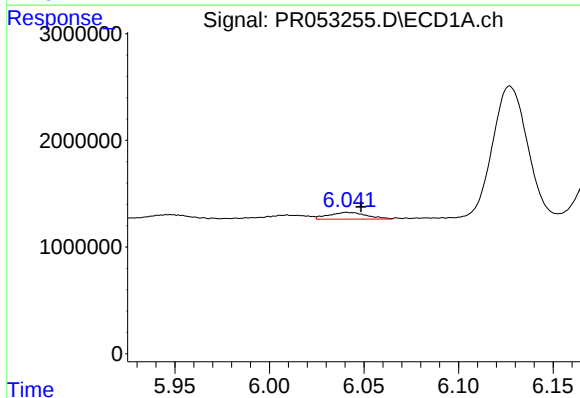
R.T.: 5.948 min
Delta R.T.: 0.002 min
Response: 765000
Conc: 7.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



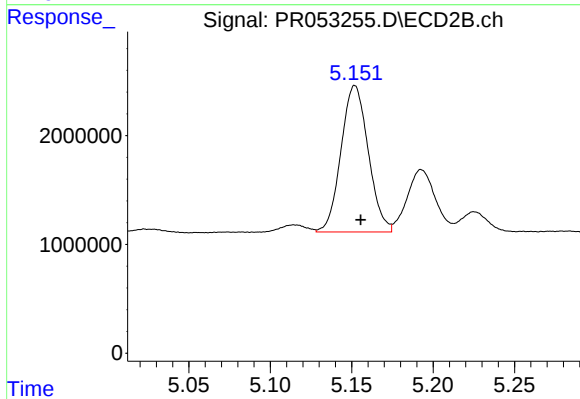
#5 AR-1016-3

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 738359
Conc: 9.12 ng/ml



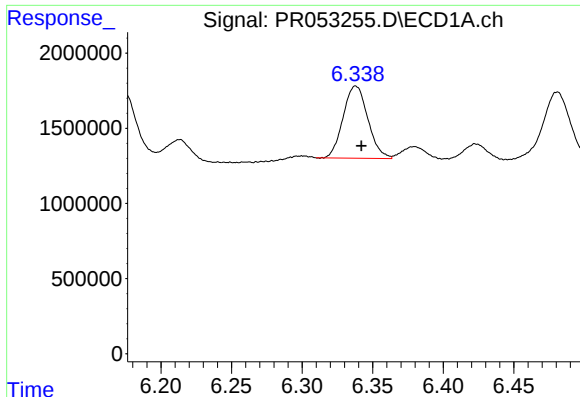
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: -0.008 min
Response: 867603
Conc: 11.04 ng/ml



#6 AR-1016-4

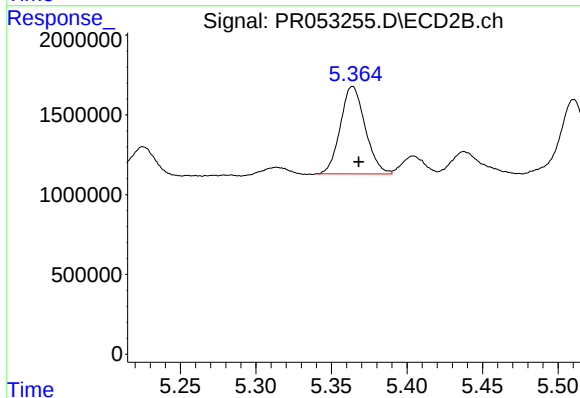
R.T.: 5.152 min
Delta R.T.: -0.004 min
Response: 15699936
Conc: 224.40 ng/ml



#7 AR-1016-5

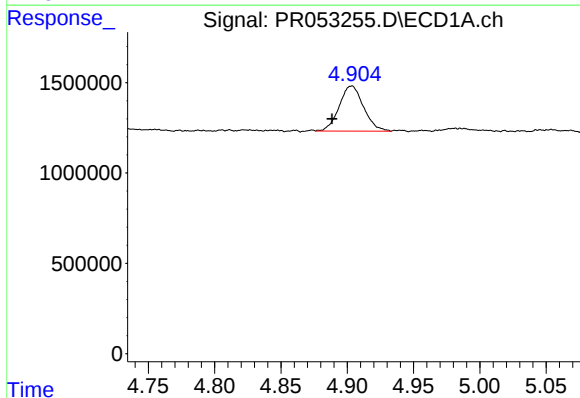
R.T.: 6.338 min
Delta R.T.: -0.004 min
Response: 5860887
Conc: 72.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



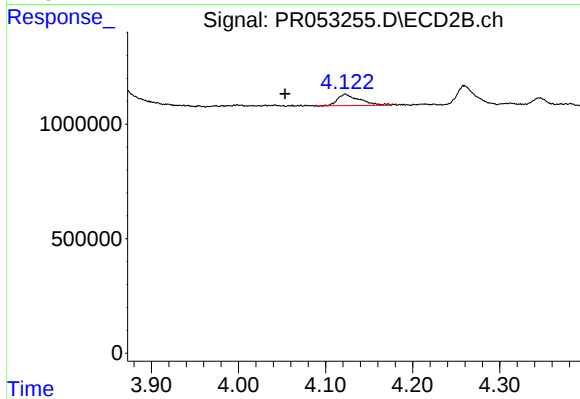
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 6268264
Conc: 70.91 ng/ml



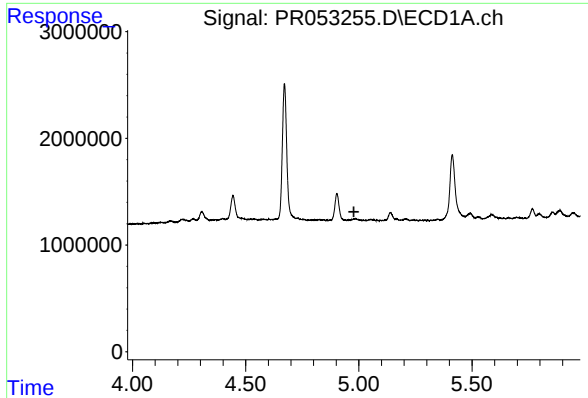
#8 AR-1221-1

R.T.: 4.904 min
Delta R.T.: 0.015 min
Response: 3209341
Conc: 76.76 ng/ml



#8 AR-1221-1

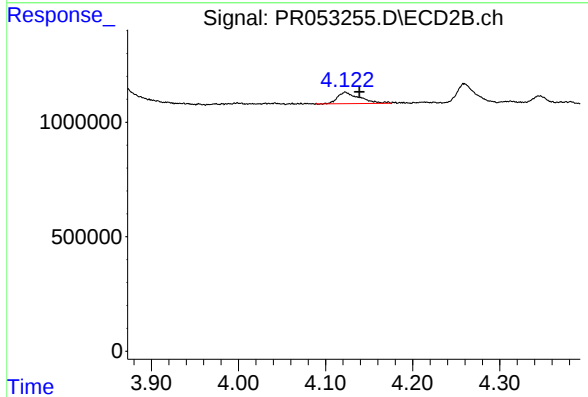
R.T.: 4.123 min
Delta R.T.: 0.069 min
Response: 884956
Conc: 22.48 ng/ml



#9 AR-1221-2

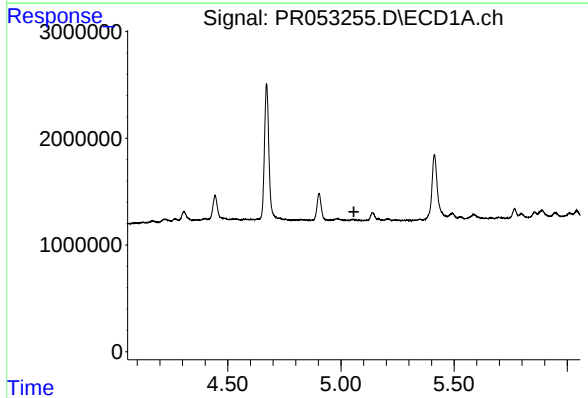
R.T.: 0.000 min
Exp R.T.: 4.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



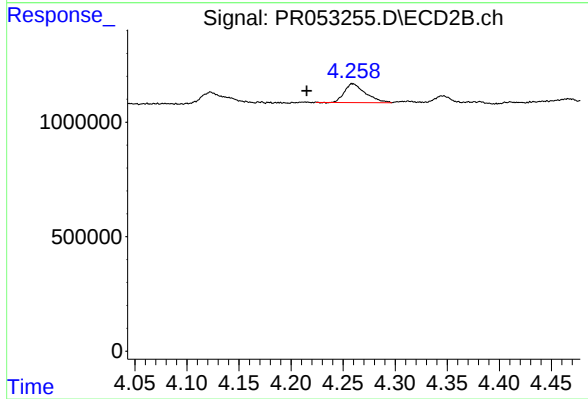
#9 AR-1221-2

R.T.: 4.123 min
Delta R.T.: -0.016 min
Response: 884956
Conc: 30.88 ng/ml



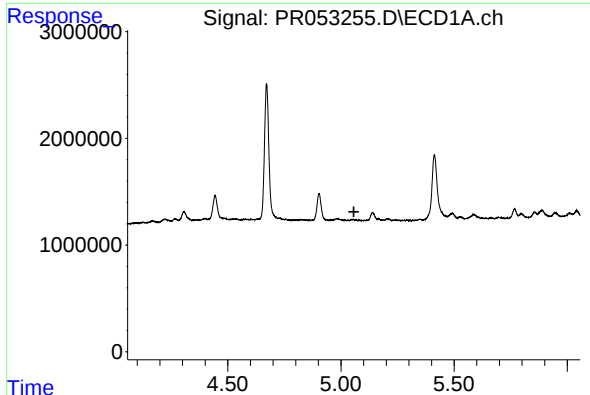
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.



#10 AR-1221-3

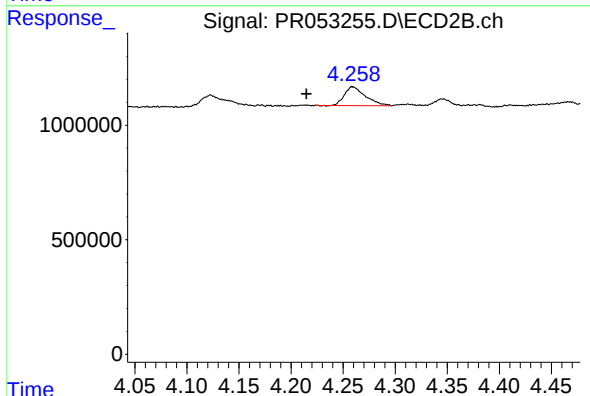
R.T.: 4.259 min
Delta R.T.: 0.044 min
Response: 1168163
Conc: 12.40 ng/ml



#11 AR-1232-1

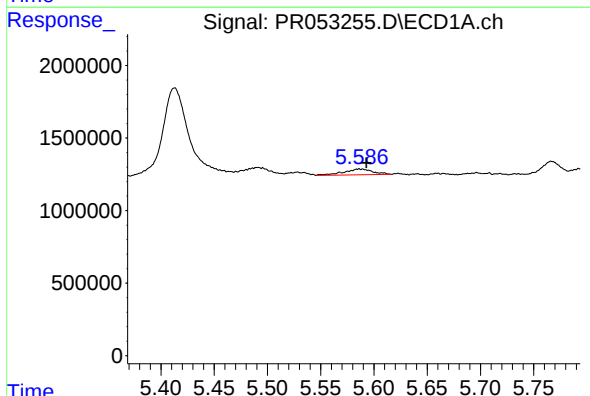
R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



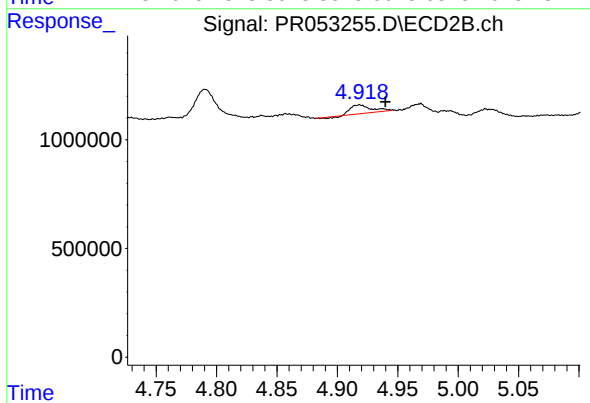
#11 AR-1232-1

R.T.: 4.259 min
Delta R.T.: 0.044 min
Response: 1168163
Conc: 15.59 ng/ml



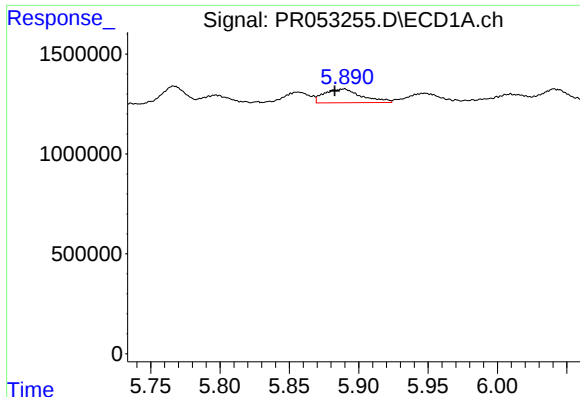
#12 AR-1232-2

R.T.: 5.586 min
Delta R.T.: -0.007 min
Response: 741617
Conc: 18.38 ng/ml



#12 AR-1232-2

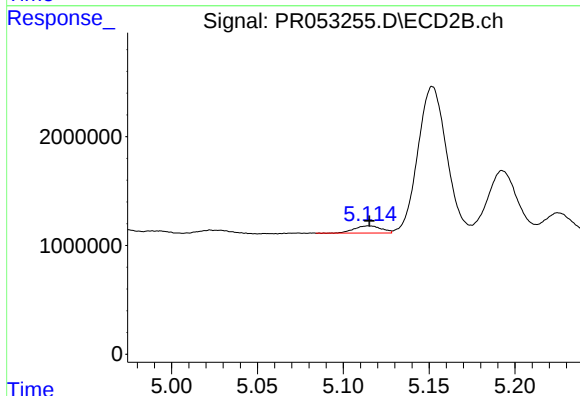
R.T.: 4.918 min
Delta R.T.: -0.021 min
Response: 437473
Conc: 6.03 ng/ml



#13 AR-1232-3

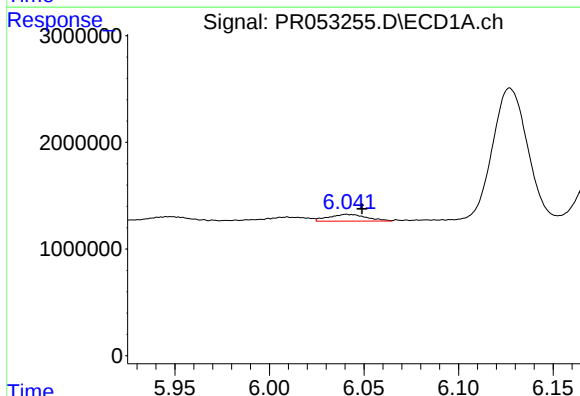
R.T.: 5.890 min
Delta R.T.: 0.007 min
Response: 1297954
Conc: 17.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



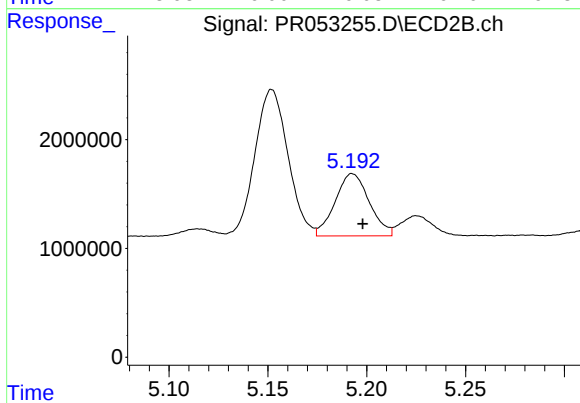
#13 AR-1232-3

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 738359
Conc: 19.52 ng/ml



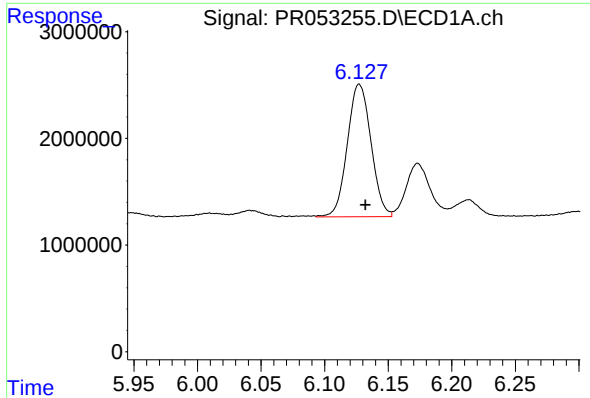
#14 AR-1232-4

R.T.: 6.041 min
Delta R.T.: -0.008 min
Response: 867603
Conc: 23.49 ng/ml



#14 AR-1232-4

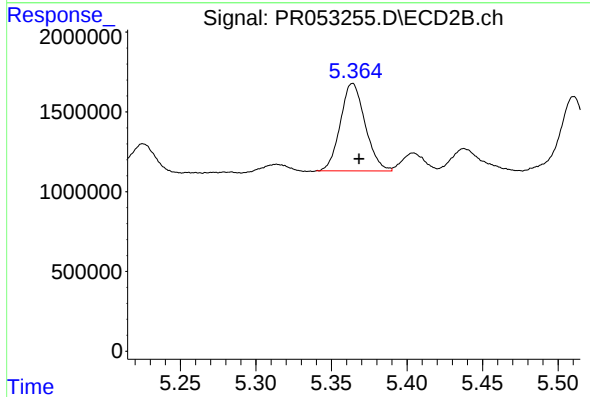
R.T.: 5.193 min
Delta R.T.: -0.005 min
Response: 6890509
Conc: 193.40 ng/ml



#15 AR-1232-5

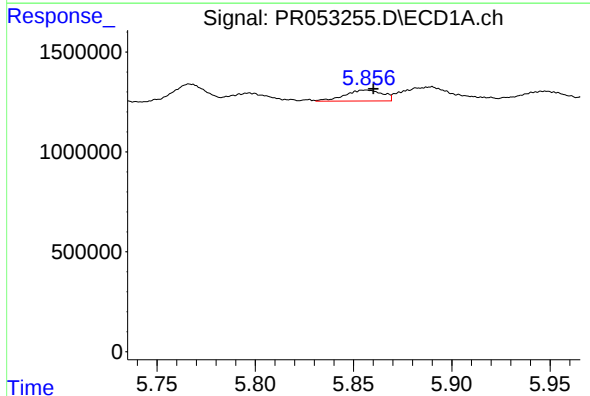
R.T.: 6.127 min
Delta R.T.: -0.005 min
Response: 16111978
Conc: 534.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



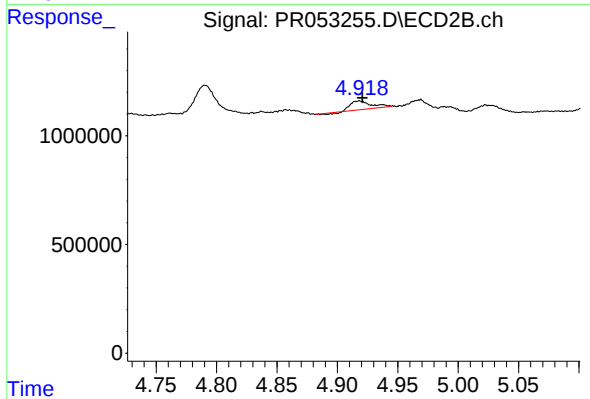
#15 AR-1232-5

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 6268264
Conc: 164.19 ng/ml



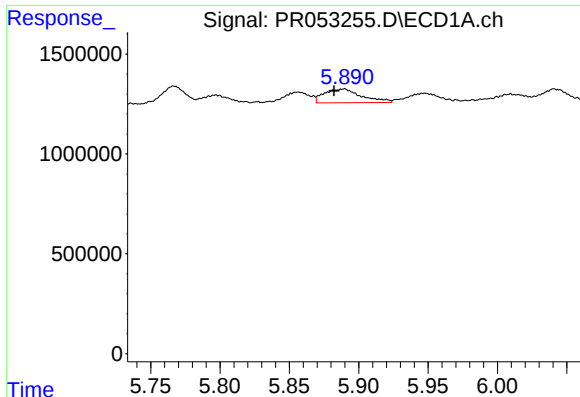
#16 AR-1242-1

R.T.: 5.857 min
Delta R.T.: -0.003 min
Response: 730804
Conc: 7.40 ng/ml



#16 AR-1242-1

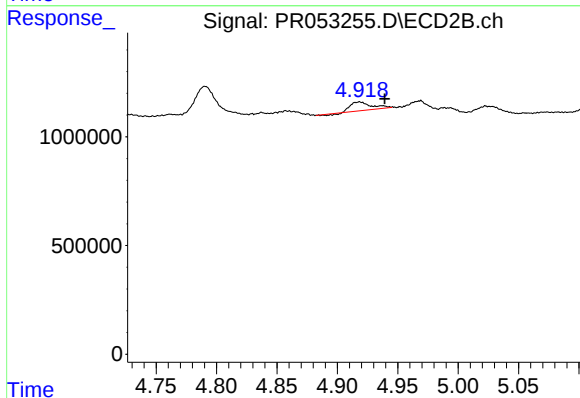
R.T.: 4.918 min
Delta R.T.: -0.002 min
Response: 437473
Conc: 4.81 ng/ml



#17 AR-1242-2

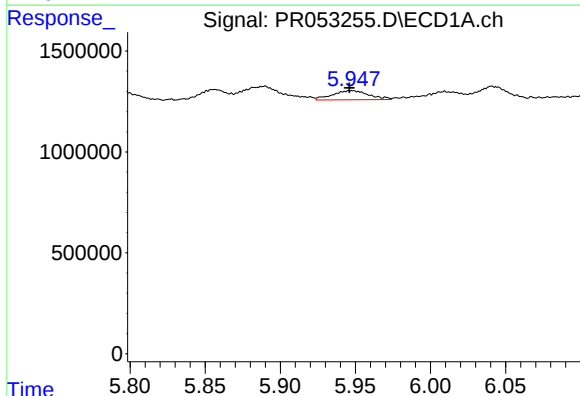
R.T.: 5.890 min
Delta R.T.: 0.008 min
Response: 1297954
Conc: 9.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



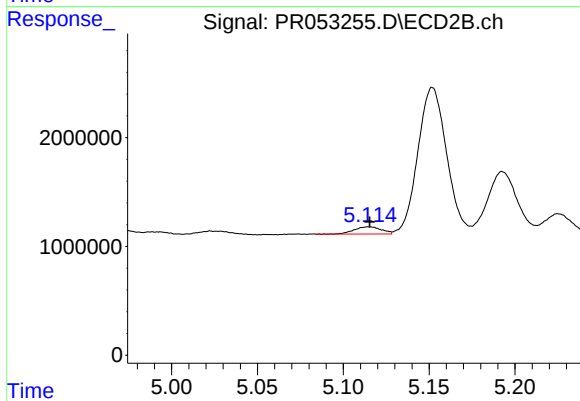
#17 AR-1242-2

R.T.: 4.918 min
Delta R.T.: -0.021 min
Response: 437473
Conc: 3.24 ng/ml



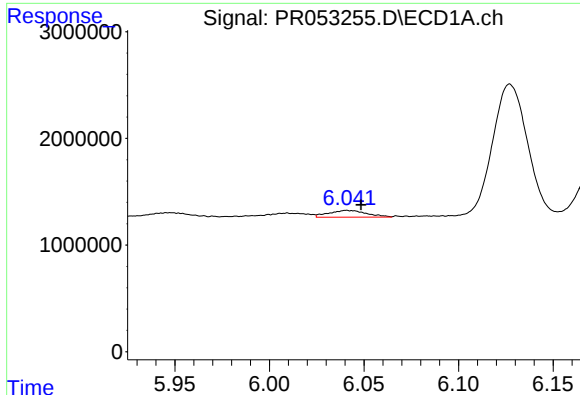
#18 AR-1242-3

R.T.: 5.948 min
Delta R.T.: 0.002 min
Response: 765000
Conc: 8.80 ng/ml



#18 AR-1242-3

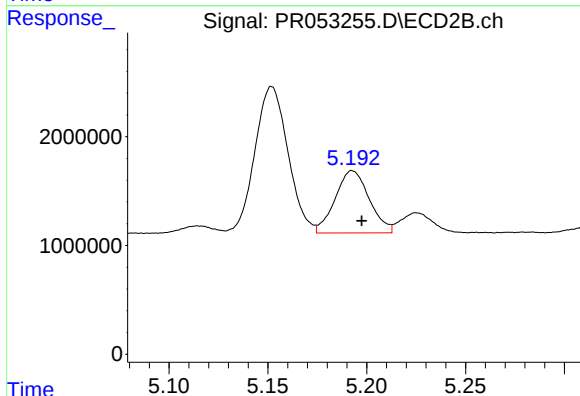
R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 738359
Conc: 10.24 ng/ml



#19 AR-1242-4

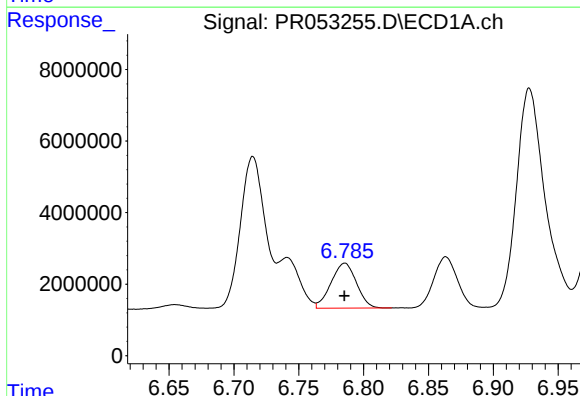
R.T.: 6.041 min
Delta R.T.: -0.008 min
Response: 867603
Conc: 12.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



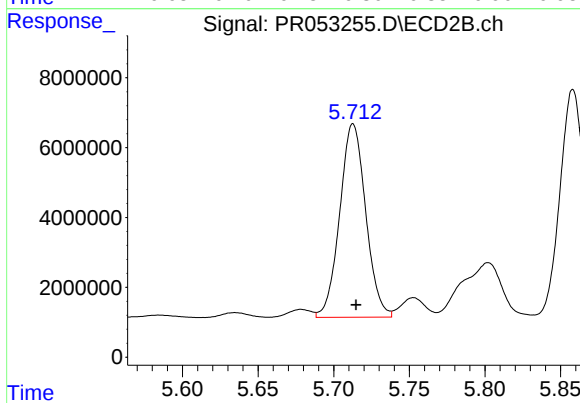
#19 AR-1242-4

R.T.: 5.193 min
Delta R.T.: -0.005 min
Response: 6890509
Conc: 93.37 ng/ml



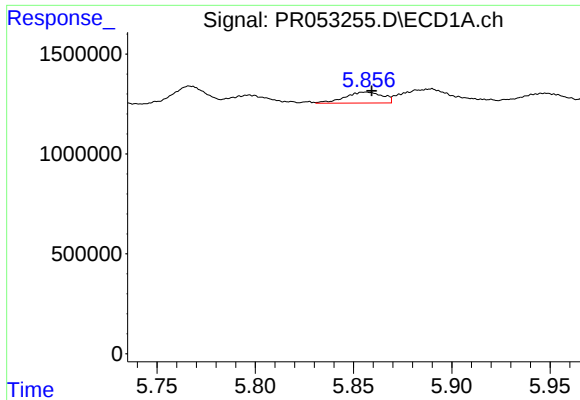
#20 AR-1242-5

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 17172631
Conc: 227.47 ng/ml



#20 AR-1242-5

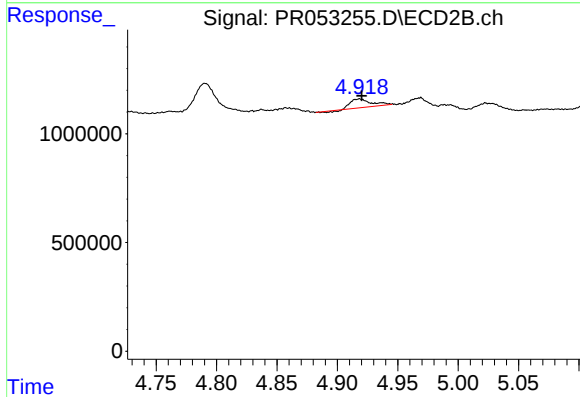
R.T.: 5.713 min
Delta R.T.: -0.002 min
Response: 66324176
Conc: 768.99 ng/ml



#21 AR-1248-1

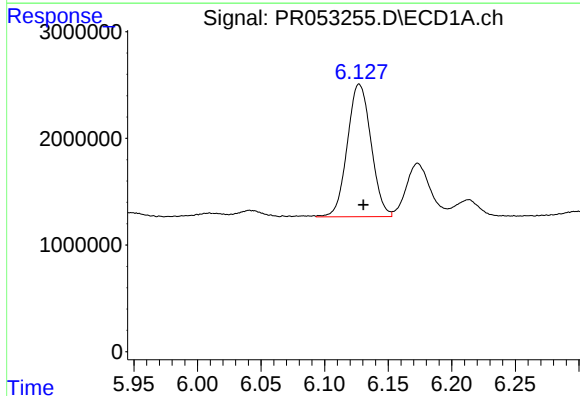
R.T.: 5.857 min
Delta R.T.: -0.003 min
Response: 730804
Conc: 9.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



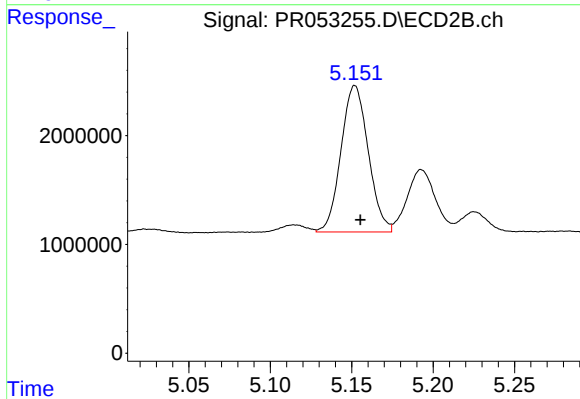
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: -0.002 min
Response: 437473
Conc: 6.29 ng/ml



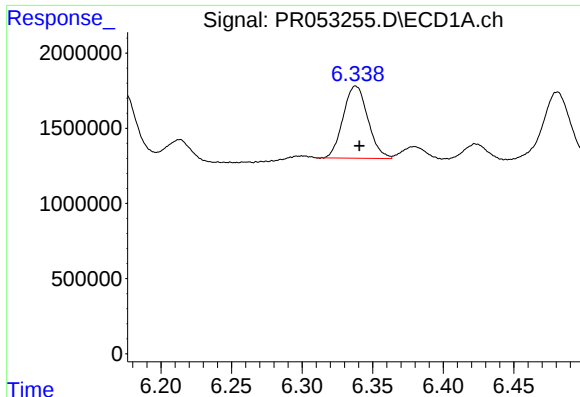
#22 AR-1248-2

R.T.: 6.127 min
Delta R.T.: -0.003 min
Response: 16111978
Conc: 149.48 ng/ml



#22 AR-1248-2

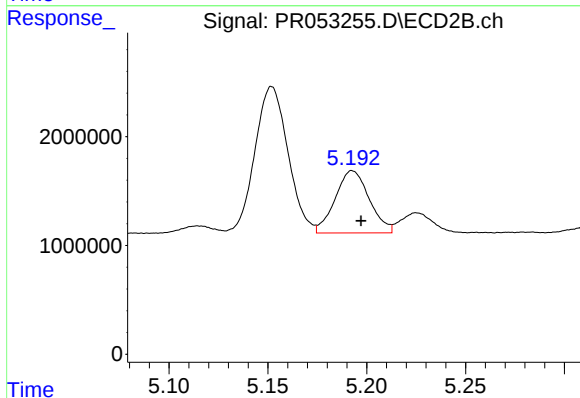
R.T.: 5.152 min
Delta R.T.: -0.003 min
Response: 15699936
Conc: 156.01 ng/ml



#23 AR-1248-3

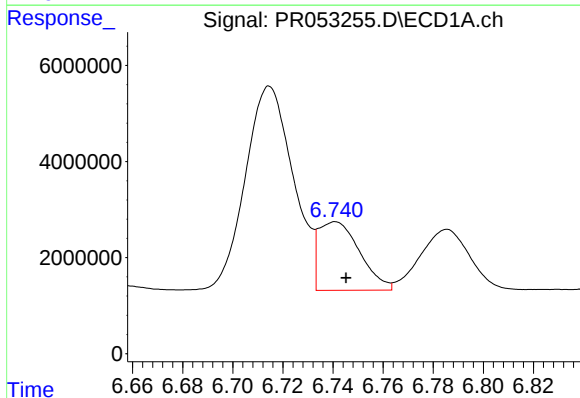
R.T.: 6.338 min
Delta R.T.: -0.003 min
Response: 5860887
Conc: 49.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



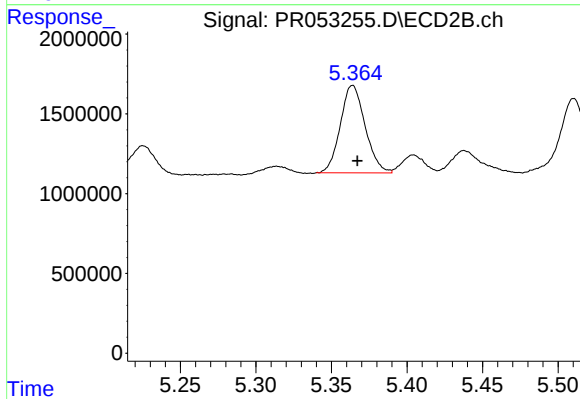
#23 AR-1248-3

R.T.: 5.193 min
Delta R.T.: -0.004 min
Response: 6890509
Conc: 65.29 ng/ml



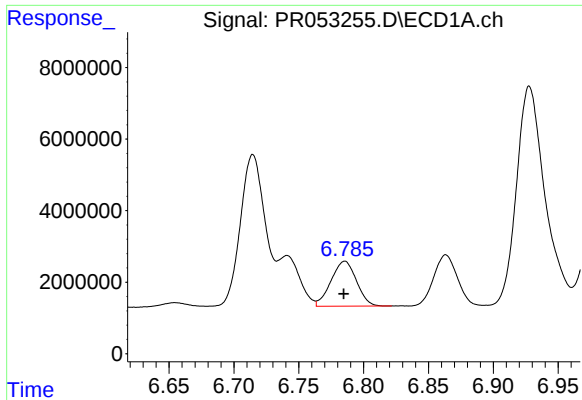
#24 AR-1248-4

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 16305864
Conc: 125.36 ng/ml



#24 AR-1248-4

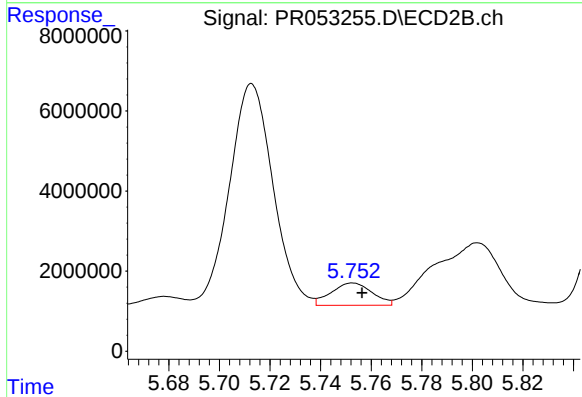
R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 6268264
Conc: 50.77 ng/ml



#25 AR-1248-5

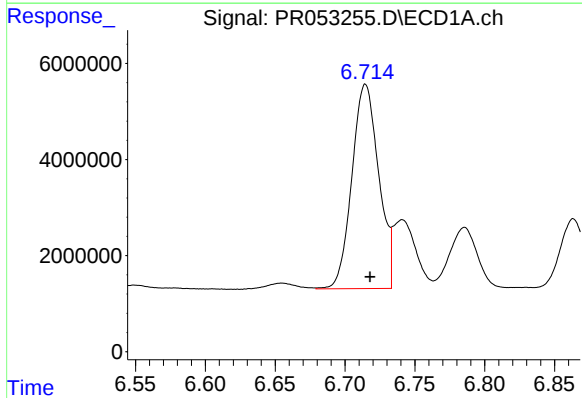
R.T.: 6.786 min
Delta R.T.: 0.001 min
Response: 17172631
Conc: 136.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



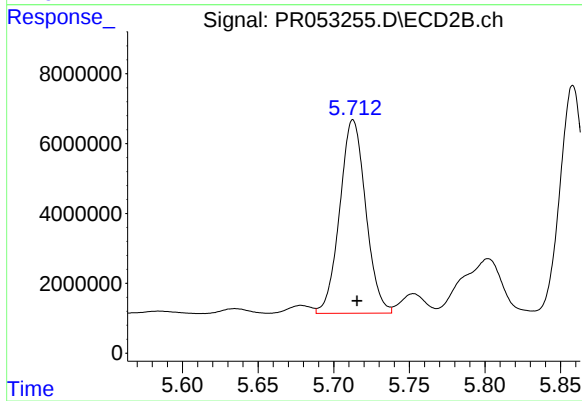
#25 AR-1248-5

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 6287200
Conc: 54.33 ng/ml



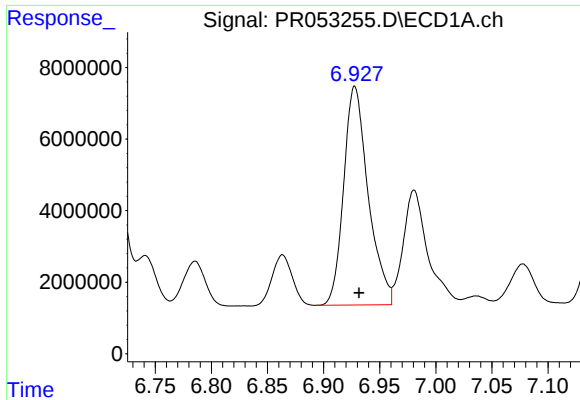
#26 AR-1254-1

R.T.: 6.715 min
Delta R.T.: -0.003 min
Response: 56747013
Conc: 436.54 ng/ml



#26 AR-1254-1

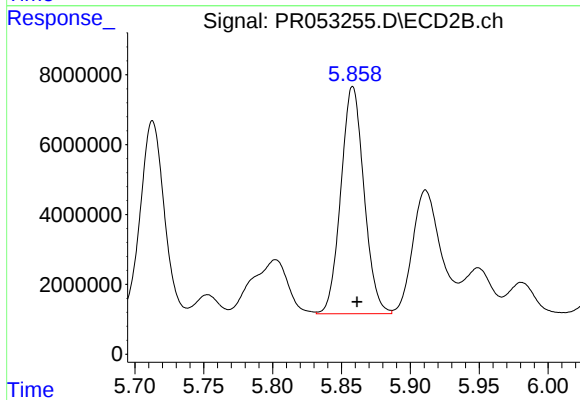
R.T.: 5.713 min
Delta R.T.: -0.003 min
Response: 66324176
Conc: 382.75 ng/ml



#27 AR-1254-2

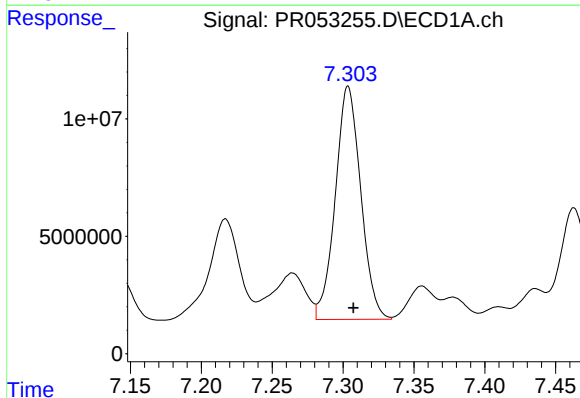
R.T.: 6.928 min
Delta R.T.: -0.004 min
Response: 93029379
Conc: 464.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



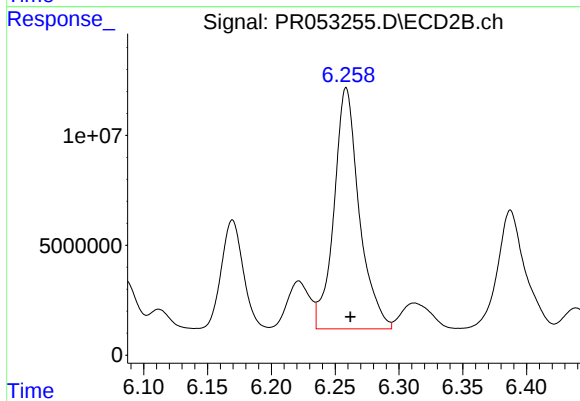
#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: -0.003 min
Response: 76133125
Conc: 503.20 ng/ml



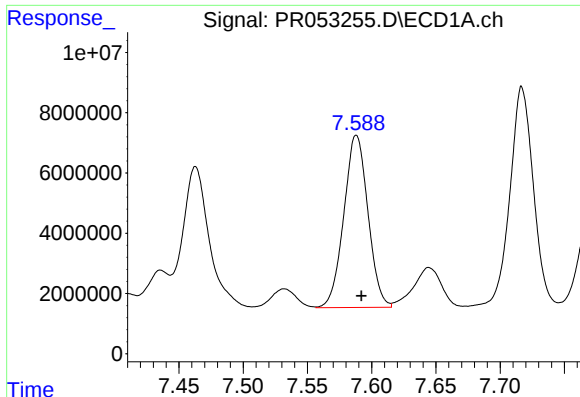
#28 AR-1254-3

R.T.: 7.304 min
Delta R.T.: -0.004 min
Response: 124314070
Conc: 603.89 ng/ml



#28 AR-1254-3

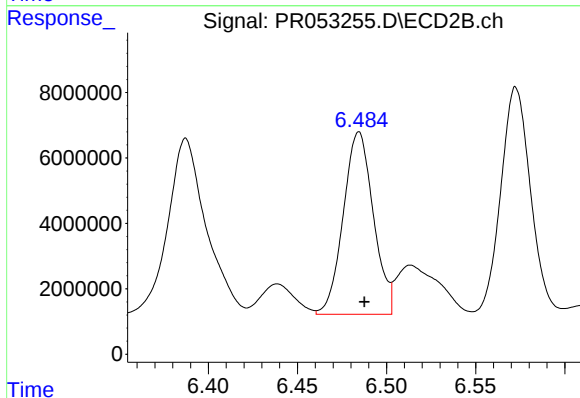
R.T.: 6.259 min
Delta R.T.: -0.003 min
Response: 151229645
Conc: 616.34 ng/ml



#29 AR-1254-4

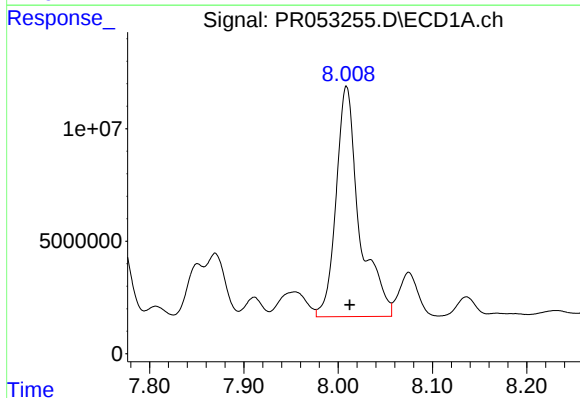
R.T.: 7.588 min
Delta R.T.: -0.004 min
Response: 74748467
Conc: 488.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



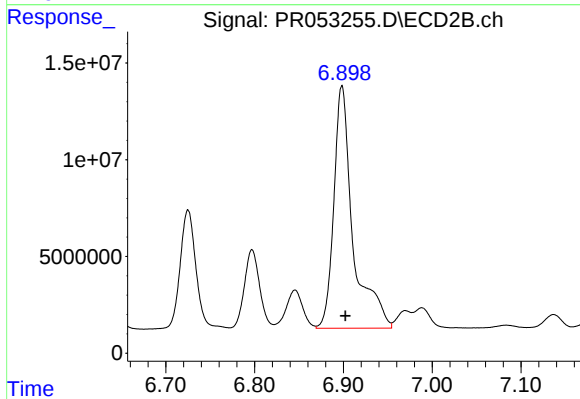
#29 AR-1254-4

R.T.: 6.484 min
Delta R.T.: -0.003 min
Response: 65556851
Conc: 444.85 ng/ml



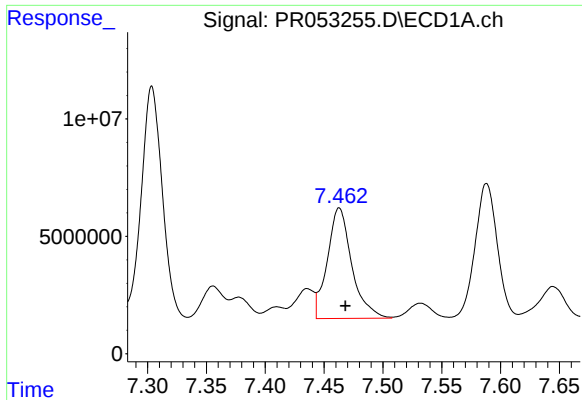
#30 AR-1254-5

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 175717574
Conc: 1035.27 ng/ml



#30 AR-1254-5

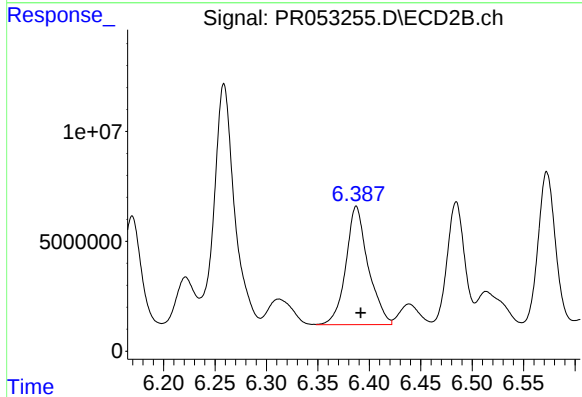
R.T.: 6.898 min
Delta R.T.: -0.004 min
Response: 187780578
Conc: 876.84 ng/ml



#31 AR-1260-1

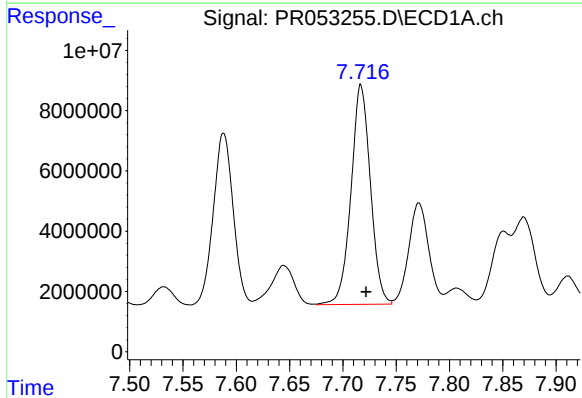
R.T.: 7.463 min
Delta R.T.: -0.005 min
Response: 68185194
Conc: 492.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



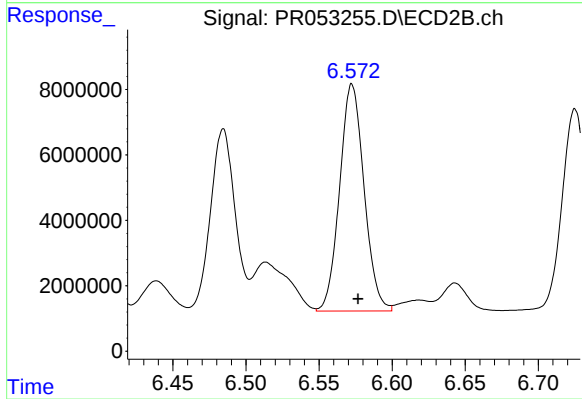
#31 AR-1260-1

R.T.: 6.387 min
Delta R.T.: -0.004 min
Response: 81212190
Conc: 495.29 ng/ml



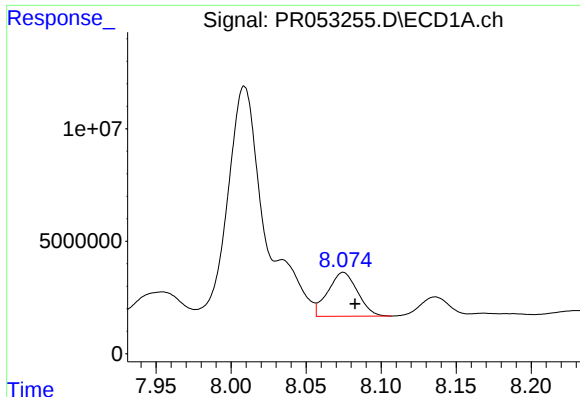
#32 AR-1260-2

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 92355452
Conc: 555.74 ng/ml



#32 AR-1260-2

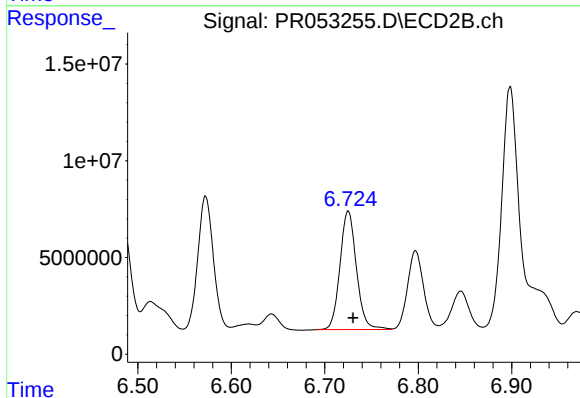
R.T.: 6.573 min
Delta R.T.: -0.004 min
Response: 80776049
Conc: 408.56 ng/ml



#33 AR-1260-3

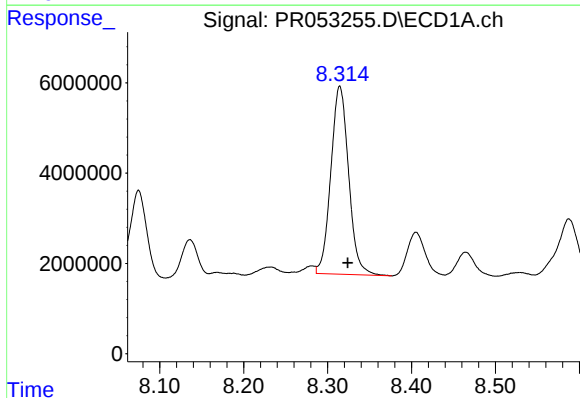
R.T.: 8.075 min
Delta R.T.: -0.008 min
Response: 26764942
Conc: 208.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



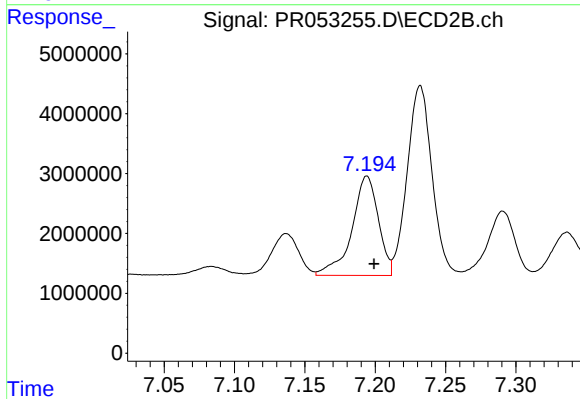
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 75134753
Conc: 389.48 ng/ml



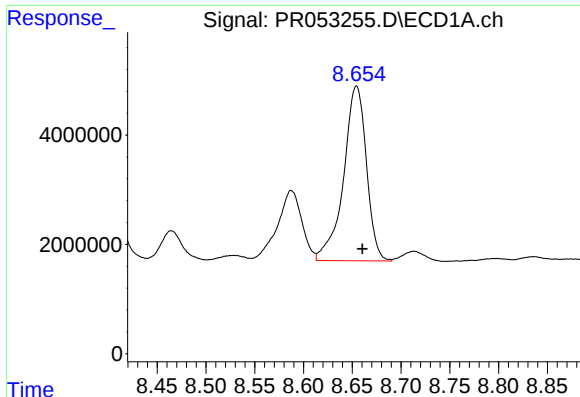
#34 AR-1260-4

R.T.: 8.315 min
Delta R.T.: -0.009 min
Response: 61362298
Conc: 415.49 ng/ml



#34 AR-1260-4

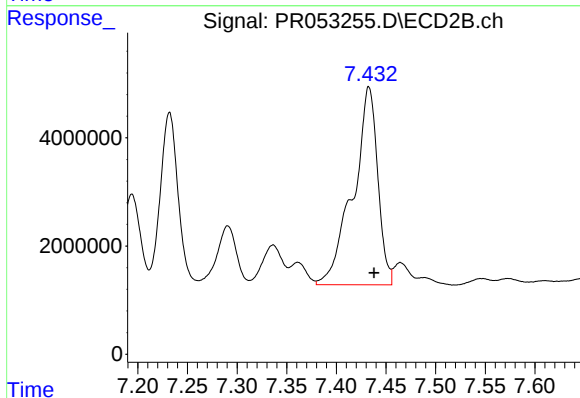
R.T.: 7.194 min
Delta R.T.: -0.005 min
Response: 21749372
Conc: 134.29 ng/ml



#35 AR-1260-5

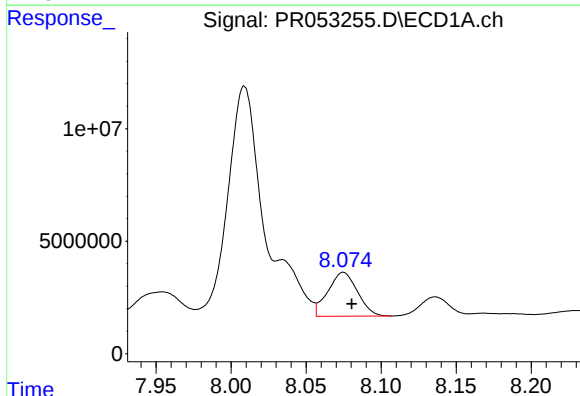
R.T.: 8.654 min
Delta R.T.: -0.006 min
Response: 52253413
Conc: 180.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



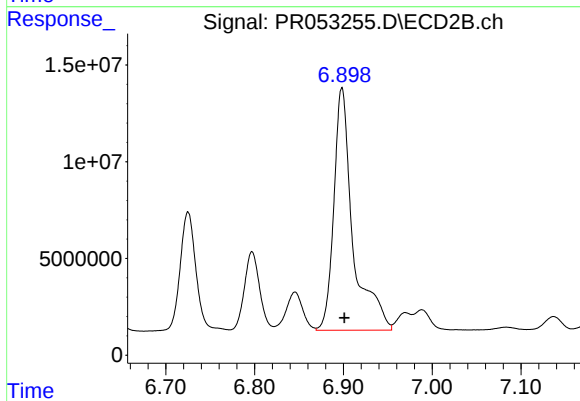
#35 AR-1260-5

R.T.: 7.433 min
Delta R.T.: -0.005 min
Response: 63376044
Conc: 171.28 ng/ml



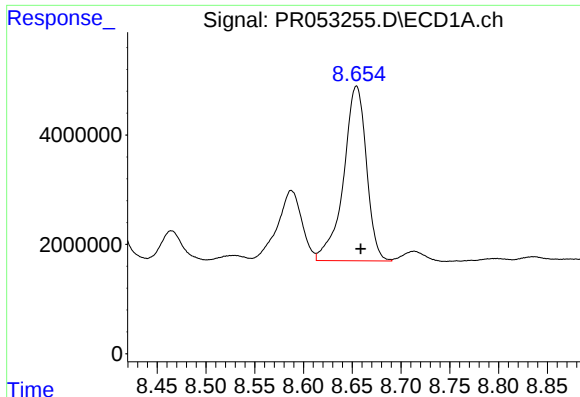
#36 AR-1262-1

R.T.: 8.075 min
Delta R.T.: -0.006 min
Response: 26764942
Conc: 126.58 ng/ml



#36 AR-1262-1

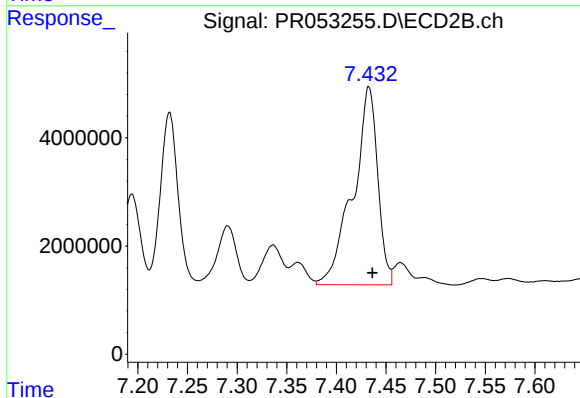
R.T.: 6.898 min
Delta R.T.: -0.003 min
Response: 187780578
Conc: 1579.35 ng/ml



#37 AR-1262-2

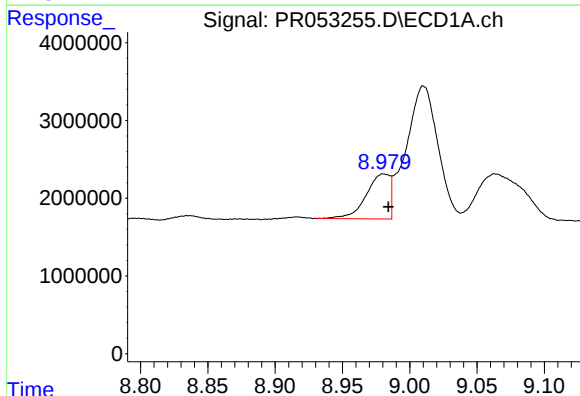
R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 52253413
Conc: 137.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



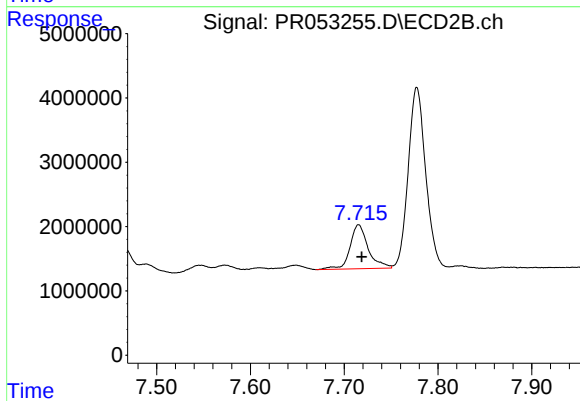
#37 AR-1262-2

R.T.: 7.433 min
Delta R.T.: -0.003 min
Response: 63376044
Conc: 157.10 ng/ml



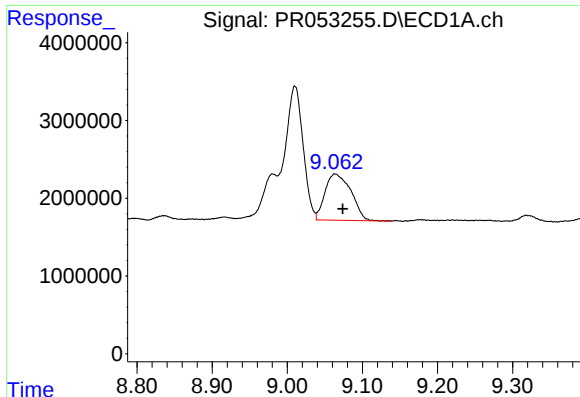
#38 AR-1262-3

R.T.: 8.981 min
Delta R.T.: -0.003 min
Response: 7070639
Conc: 41.13 ng/ml



#38 AR-1262-3

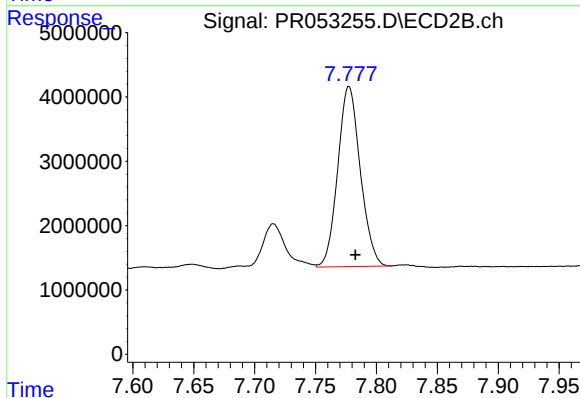
R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 9235857
Conc: 56.56 ng/ml



#39 AR-1262-4

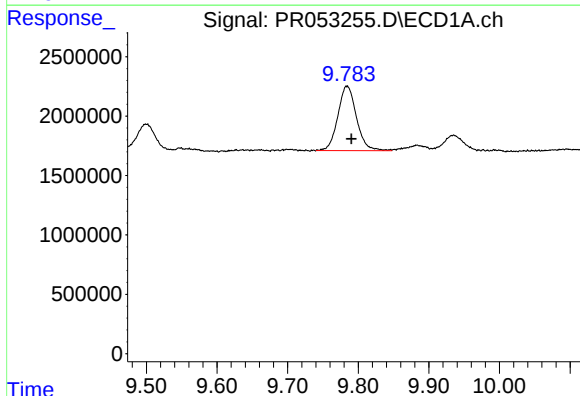
R.T.: 9.064 min
Delta R.T.: -0.010 min
Response: 14276452
Conc: 127.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



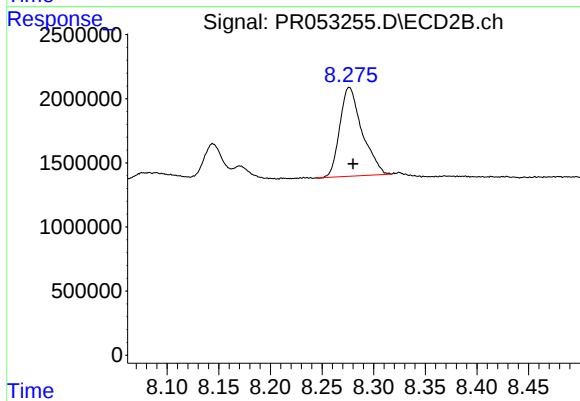
#39 AR-1262-4

R.T.: 7.777 min
Delta R.T.: -0.005 min
Response: 36084460
Conc: 119.94 ng/ml



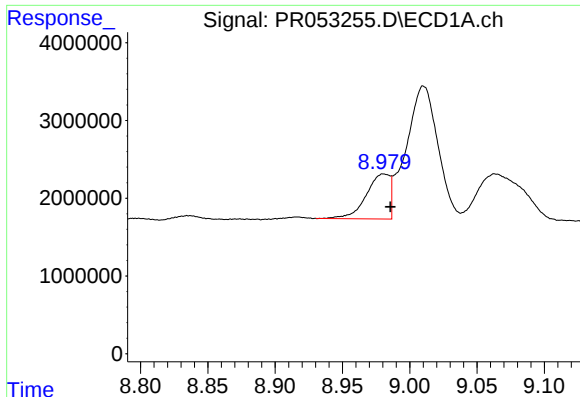
#40 AR-1262-5

R.T.: 9.784 min
Delta R.T.: -0.006 min
Response: 9925952
Conc: 67.15 ng/ml



#40 AR-1262-5

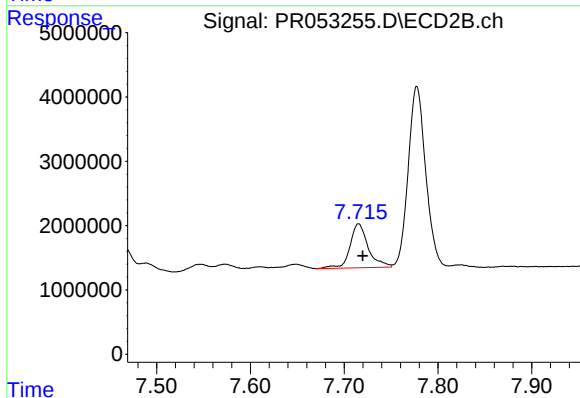
R.T.: 8.276 min
Delta R.T.: -0.004 min
Response: 10388533
Conc: 72.53 ng/ml



#41 AR-1268-1

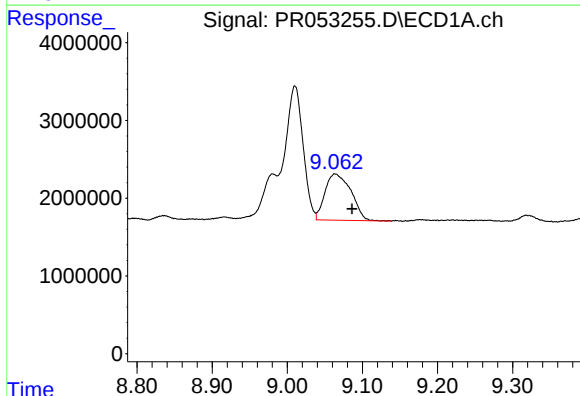
R.T.: 8.981 min
Delta R.T.: -0.005 min
Response: 7070639
Conc: 16.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



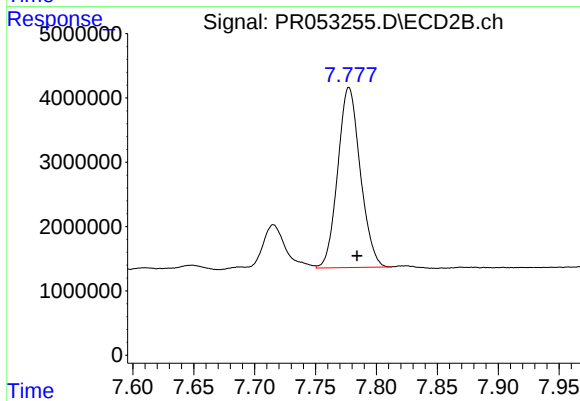
#41 AR-1268-1

R.T.: 7.715 min
Delta R.T.: -0.004 min
Response: 9235857
Conc: 20.78 ng/ml



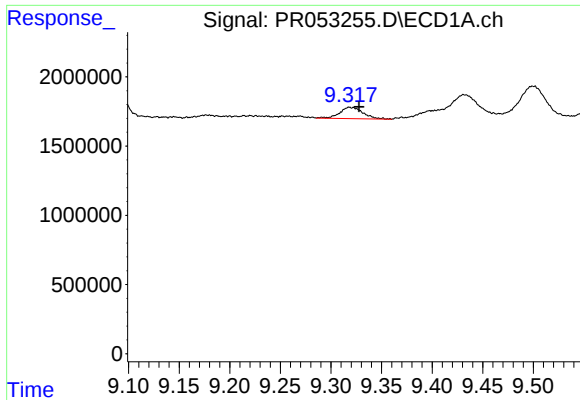
#42 AR-1268-2

R.T.: 9.064 min
Delta R.T.: -0.022 min
Response: 14276452
Conc: 35.63 ng/ml



#42 AR-1268-2

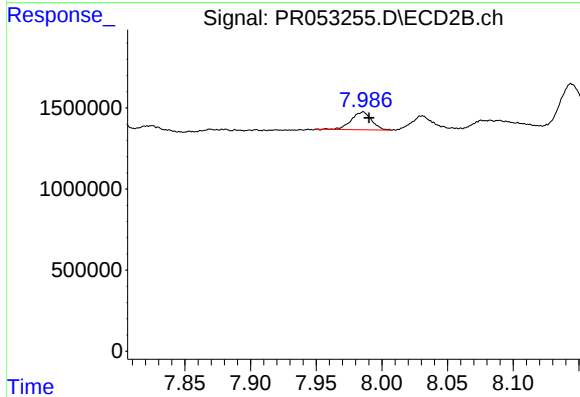
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 36084460
Conc: 88.93 ng/ml



#43 AR-1268-3

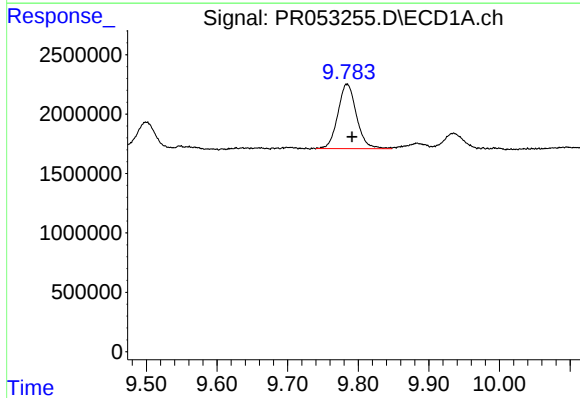
R.T.: 9.318 min
Delta R.T.: -0.010 min
Response: 1305203
Conc: 3.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



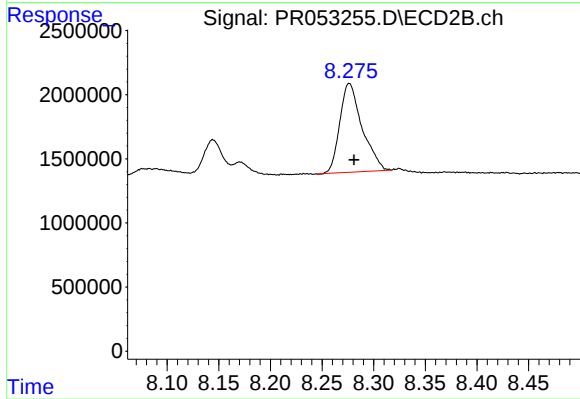
#43 AR-1268-3

R.T.: 7.986 min
Delta R.T.: -0.005 min
Response: 1191752
Conc: 3.41 ng/ml



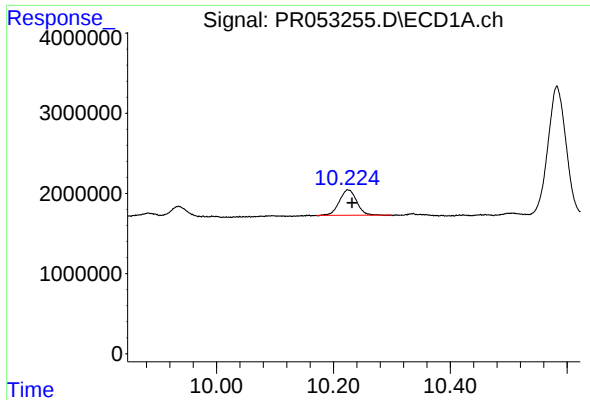
#44 AR-1268-4

R.T.: 9.784 min
Delta R.T.: -0.007 min
Response: 9925952
Conc: 63.63 ng/ml



#44 AR-1268-4

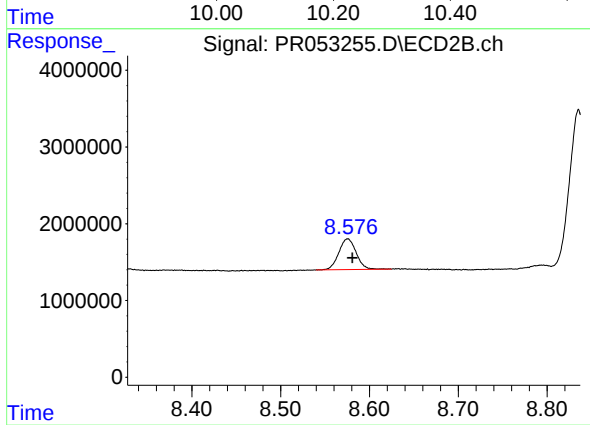
R.T.: 8.276 min
Delta R.T.: -0.005 min
Response: 10388533
Conc: 68.90 ng/ml



#45 AR-1268-5

R.T.: 10.225 min
Delta R.T.: -0.007 min
Response: 6491660
Conc: 5.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.576 min
Delta R.T.: -0.005 min
Response: 5451828
Conc: 5.03 ng/ml