

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071622\
 Data File : PR055352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 14:29
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 10:31:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 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...	3.638	2.908	75554371	34646635	18.615	17.700
2)	SA Decachlor...	9.534	8.133	59158594	57746799	41.130	38.409
Target Compounds							
3)	L1 AR-1016-1	4.860	4.036	41147774	32608091	380.949	528.679 #
4)	L1 AR-1016-2	4.882	4.036	59617783	32608091	389.526	375.251
5)	L1 AR-1016-3	4.946	4.213	36629215	17266122	388.340	372.062
6)	L1 AR-1016-4	5.049	4.264	28618058	13959735	387.457	368.635
7)	L1 AR-1016-5	5.364	4.479	26753703	17789381	386.647	371.878
8)	L2 AR-1221-1	3.856	3.131	5155626	2094881	107.361	92.001
9)	L2 AR-1221-2	3.948	3.218	6944493	2913480	202.156	177.955
10)	L2 AR-1221-3	4.026	3.294	27868114	12732372	260.537	232.493
11)	L3 AR-1232-1	4.026	3.294	27868114	12732372	310.217	283.129
12)	L3 AR-1232-2	4.575	4.036	33083690	32608091	777.804	806.657
13)	L3 AR-1232-3	4.882	4.213	59617783	17266122	828.634	822.546
14)	L3 AR-1232-4	5.049	4.305	28618058	16554605	812.906	885.624
15)	L3 AR-1232-5	5.152	4.479	23223671	17789381	916.711	846.858
16)	L4 AR-1242-1	4.860	4.036	41147774	32608091	441.553	608.950 #
17)	L4 AR-1242-2	4.882	4.036	59617783	32608091	451.552	431.783
18)	L4 AR-1242-3	4.946	4.213	36629215	17266122	445.214	427.498
19)	L4 AR-1242-4	5.049	4.305	28618058	16554605	441.666	426.950
20)	L4 AR-1242-5	5.837	4.846	3866699	13078635	67.280	262.760 #
21)	L5 AR-1248-1	4.860	4.036	41147774	32608091	588.132	835.604 #
22)	L5 AR-1248-2	5.152	4.264	23223671	13959735	268.154	255.020
23)	L5 AR-1248-3	5.364	4.305	26753703	16554605	274.350	297.115
24)	L5 AR-1248-4	5.796	4.479	4547784	17789381	48.125	261.361 #
25)	L5 AR-1248-5	5.837	4.889	3866699	2296567	41.123	34.126
26)	L6 AR-1254-1	5.767	4.846	16153199	13078635	166.094	125.080
27)	L6 AR-1254-2	6.006	5.005	16693689	11864537	121.183	130.306
28)	L6 AR-1254-3	6.396	5.443	9711214	22541468	71.693	153.417 #
29)	L6 AR-1254-4	6.707	5.669	6235100	3113693	64.050	34.232 #
30)	L6 AR-1254-5	7.162	6.110	43628785	42556119	429.554	323.619
31)	L7 AR-1260-1	6.577	5.563	33670286	30900052	392.362	370.324
32)	L7 AR-1260-2	6.860	5.767	38429817	36982020	393.884	372.396
33)	L7 AR-1260-3	7.250	5.924	29206642	34921421	400.251	369.629
34)	L7 AR-1260-4	7.493	6.427	33273827	30166175	390.189	374.800
35)	L7 AR-1260-5	7.831	6.692	61833999	71271107	391.234	374.875
36)	L8 AR-1262-1	7.250	6.155	29206642	31904898	242.058	232.575
37)	L8 AR-1262-2	7.831	6.692	61833999	71271107	303.893	286.771
38)	L8 AR-1262-3	8.144	6.995	41315633	16406616	290.686	167.665 #
39)	L8 AR-1262-4	8.221	7.062	13791115	53098687	125.146	288.427 #
40)	L8 AR-1262-5	8.845	7.600	19944705	19893031	260.527	230.253
41)	L9 AR-1268-1	8.144	6.995	41315633	16406616	148.467	49.919 #

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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 10:31:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 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
42)	L9 AR-1268-2	8.221	7.062	13791115	53098687	54.165	176.921 #
43)	L9 AR-1268-3	8.440	7.285	1104728	982514	5.192	3.901
44)	L9 AR-1268-4	8.845	7.600	19944705	19893031	200.974	178.695
45)	L9 AR-1268-5	9.227	7.893	6054135	5432585	8.982	6.832

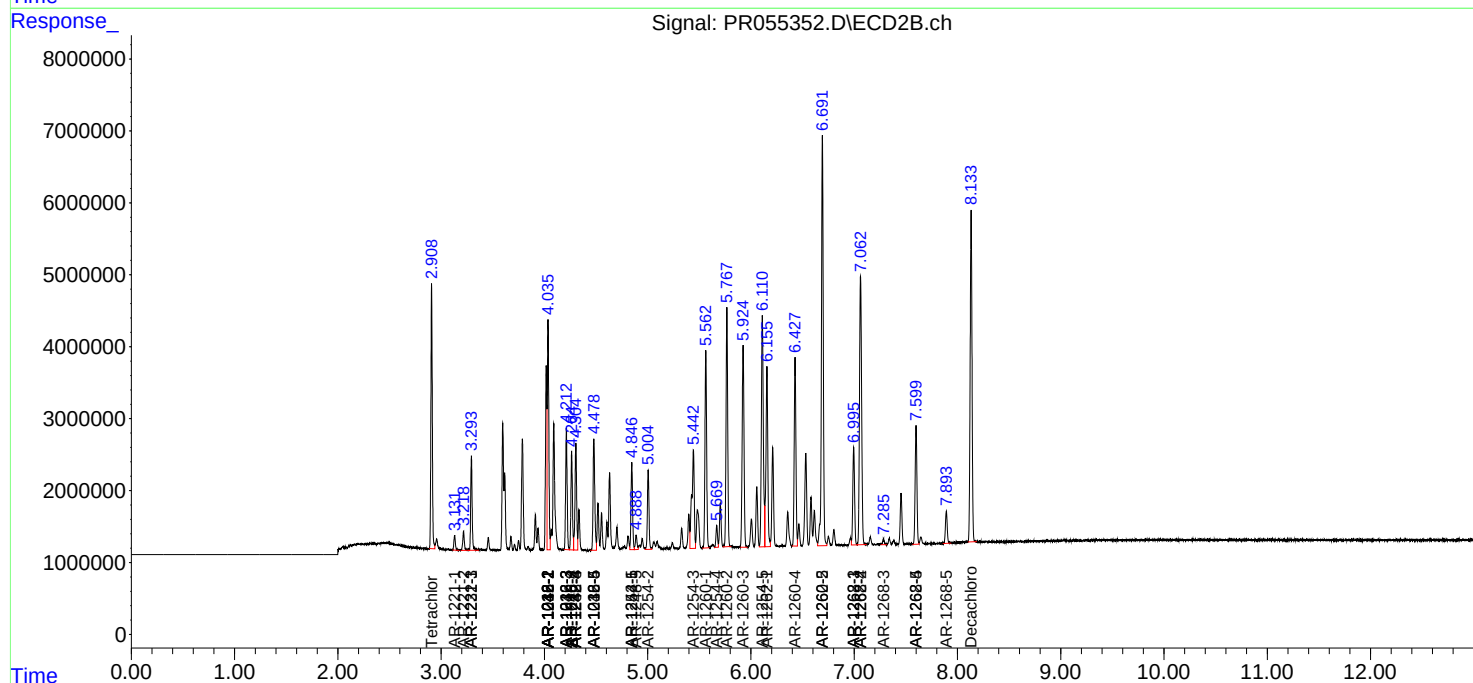
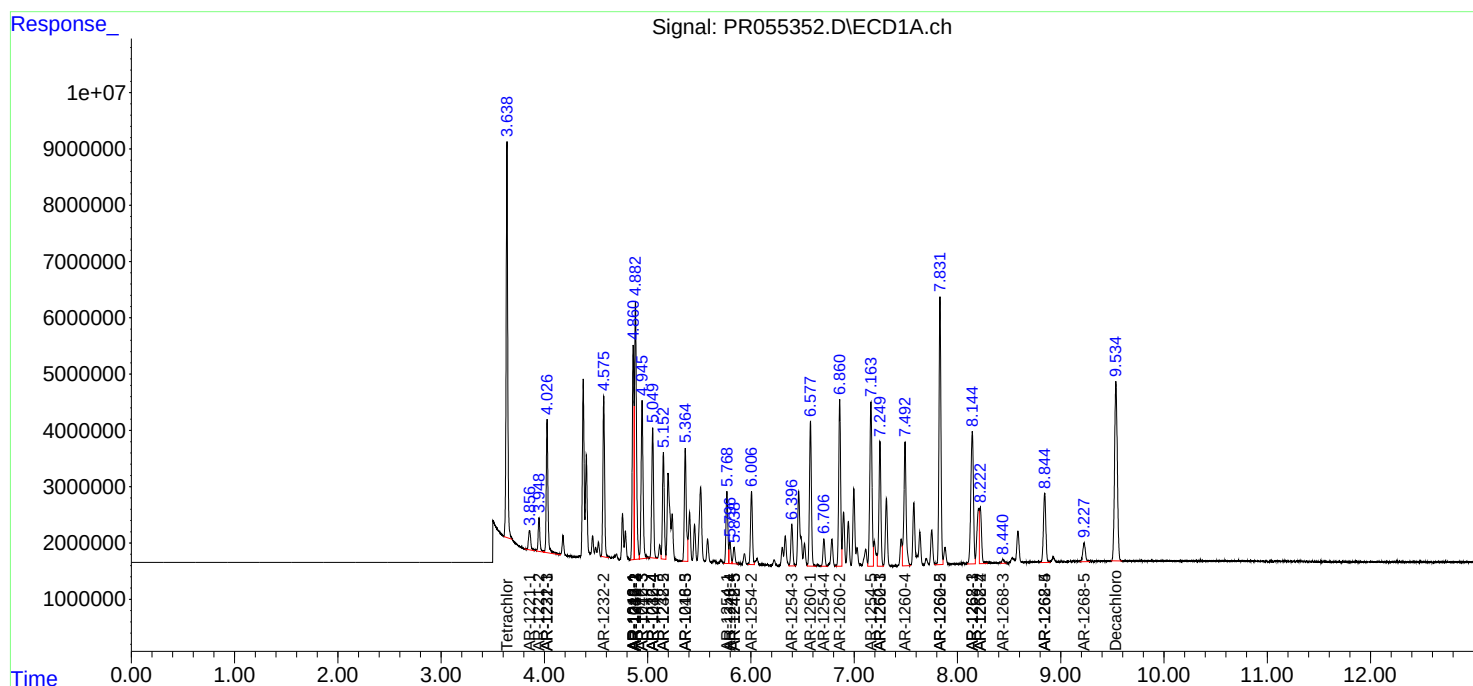
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

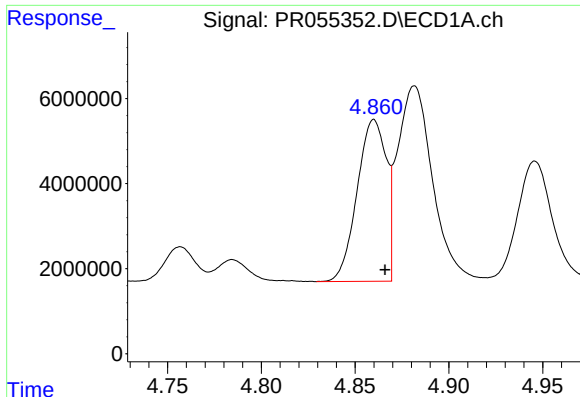
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071622\
Data File : PR055352.D
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Acq On : 15 Jul 2022 14:29
Operator : AJ\MA
Sample : AR1660CCC400
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

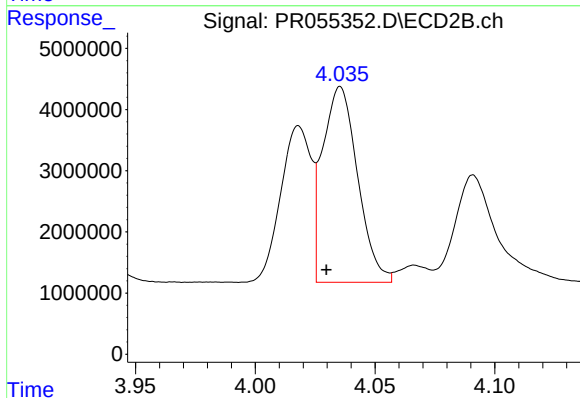




#3 AR-1016-1

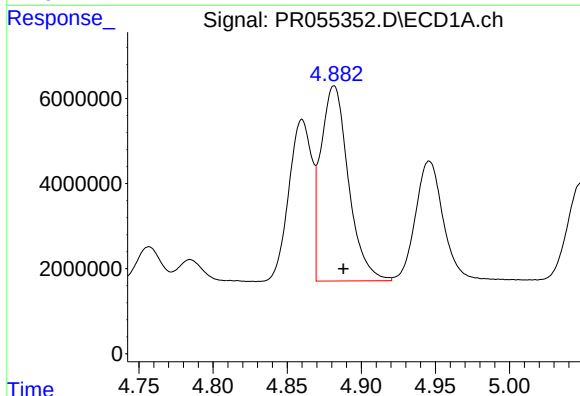
R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 41147774
Conc: 380.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



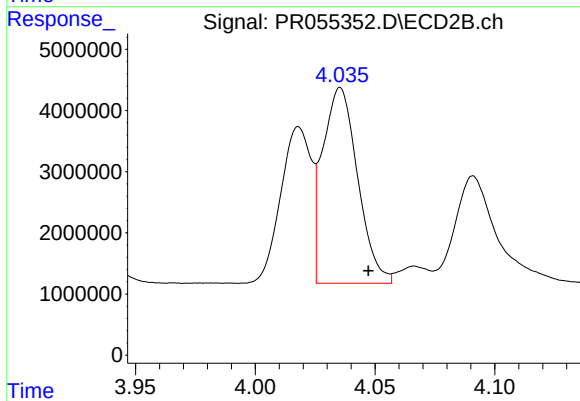
#3 AR-1016-1

R.T.: 4.036 min
Delta R.T.: 0.006 min
Response: 32608091
Conc: 528.68 ng/ml



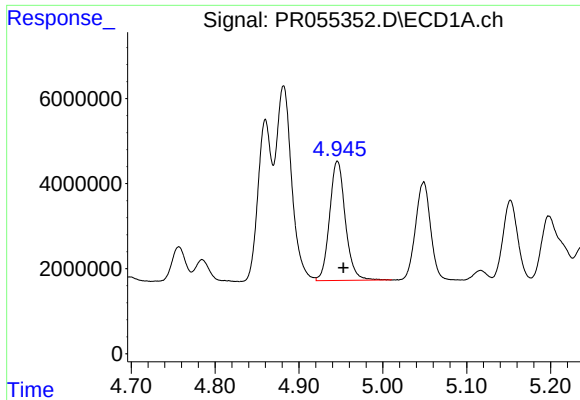
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 59617783
Conc: 389.53 ng/ml



#4 AR-1016-2

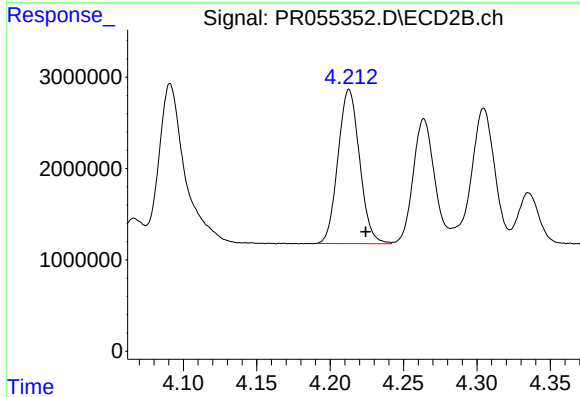
R.T.: 4.036 min
Delta R.T.: -0.012 min
Response: 32608091
Conc: 375.25 ng/ml



#5 AR-1016-3

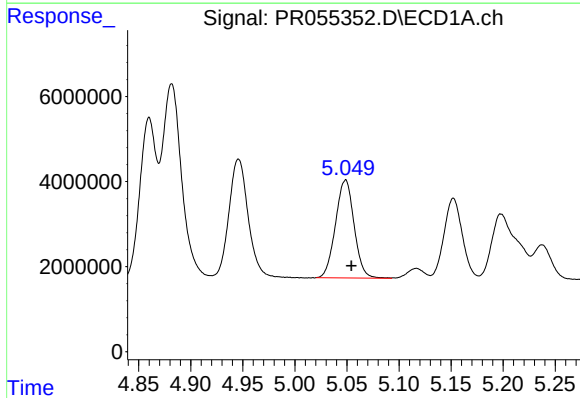
R.T.: 4.946 min
Delta R.T.: -0.007 min
Response: 36629215
Conc: 388.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



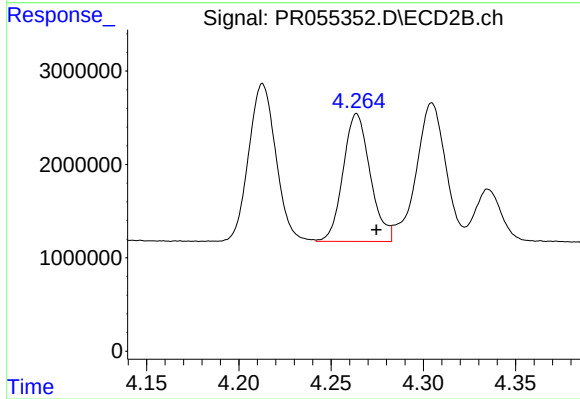
#5 AR-1016-3

R.T.: 4.213 min
Delta R.T.: -0.011 min
Response: 17266122
Conc: 372.06 ng/ml



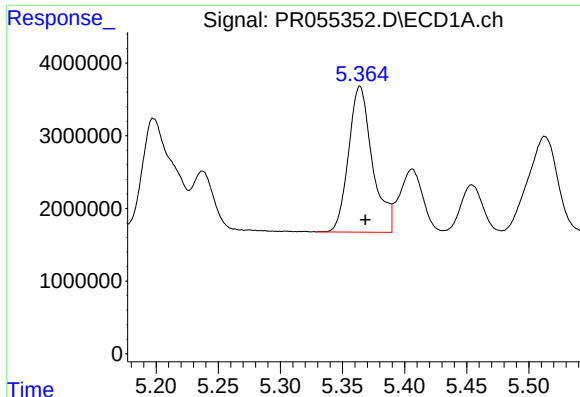
#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: -0.006 min
Response: 28618058
Conc: 387.46 ng/ml



#6 AR-1016-4

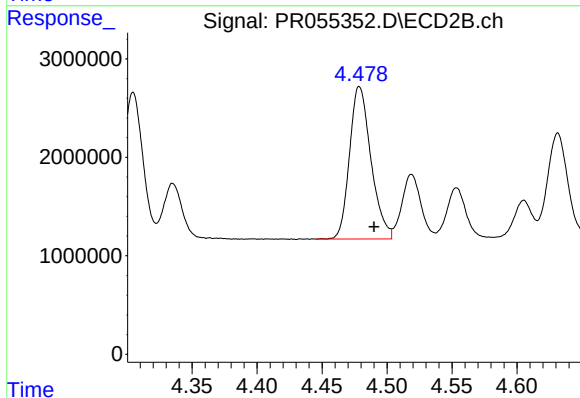
R.T.: 4.264 min
Delta R.T.: -0.011 min
Response: 13959735
Conc: 368.63 ng/ml



#7 AR-1016-5

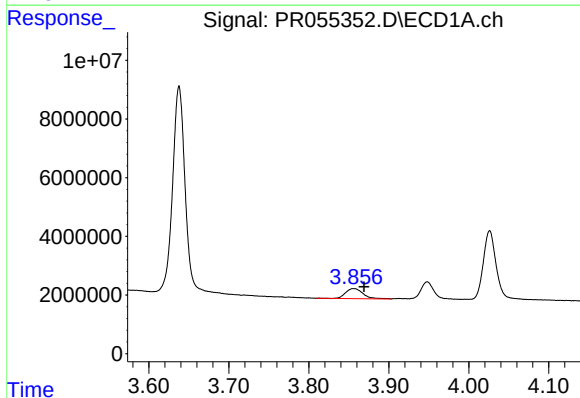
R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 26753703
Conc: 386.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



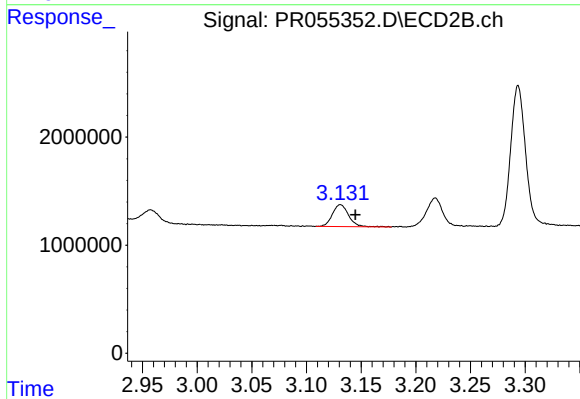
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: -0.011 min
Response: 17789381
Conc: 371.88 ng/ml



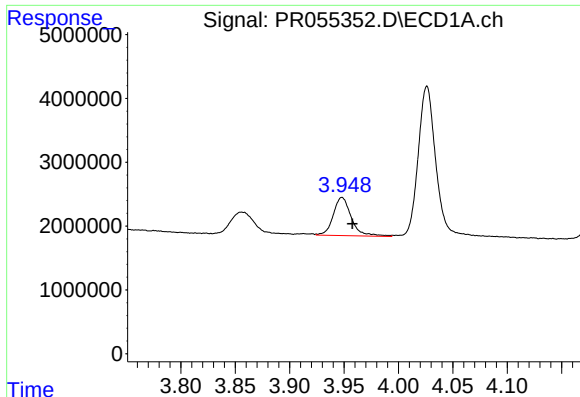
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.013 min
Response: 5155626
Conc: 107.36 ng/ml



#8 AR-1221-1

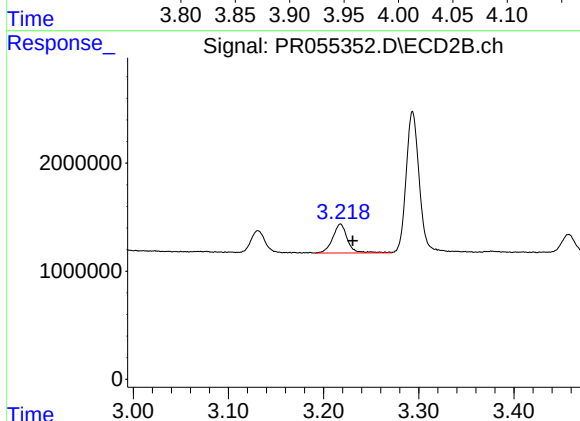
R.T.: 3.131 min
Delta R.T.: -0.014 min
Response: 2094881
Conc: 92.00 ng/ml



#9 AR-1221-2

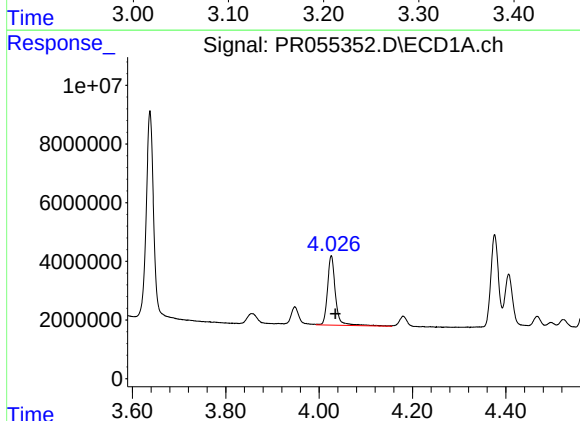
R.T.: 3.948 min
Delta R.T.: -0.009 min
Response: 6944493
Conc: 202.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



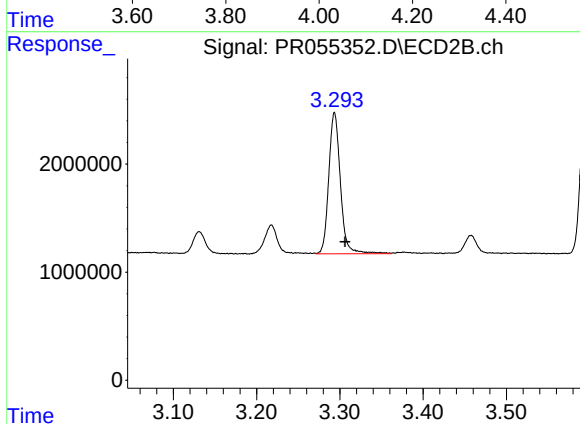
#9 AR-1221-2

R.T.: 3.218 min
Delta R.T.: -0.013 min
Response: 2913480
Conc: 177.95 ng/ml



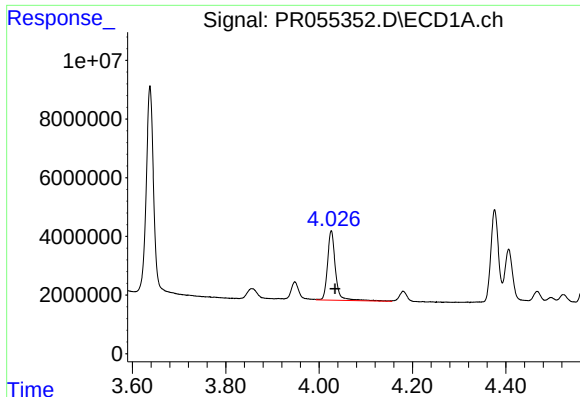
#10 AR-1221-3

R.T.: 4.026 min
Delta R.T.: -0.009 min
Response: 27868114
Conc: 260.54 ng/ml



#10 AR-1221-3

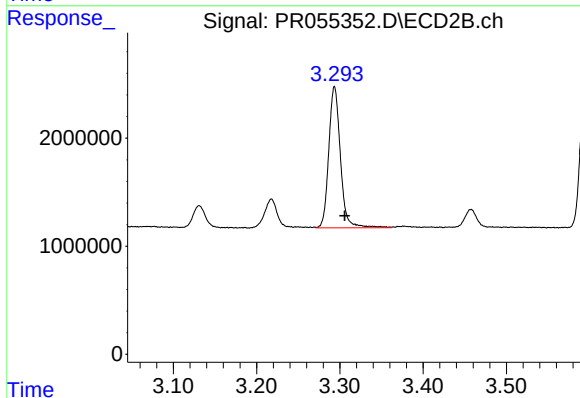
R.T.: 3.294 min
Delta R.T.: -0.013 min
Response: 12732372
Conc: 232.49 ng/ml



#11 AR-1232-1

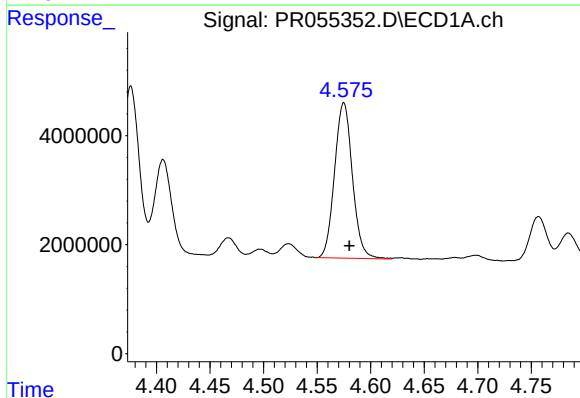
R.T.: 4.026 min
Delta R.T.: -0.008 min
Response: 27868114
Conc: 310.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



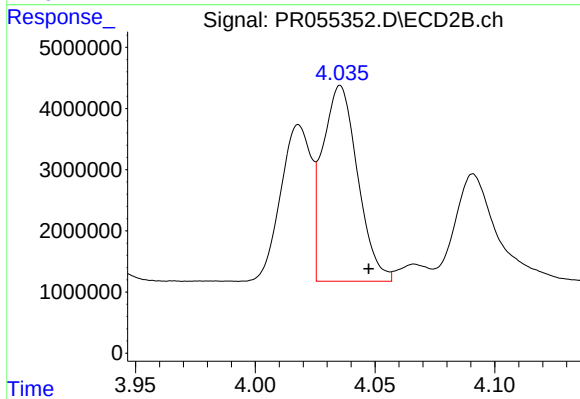
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.012 min
Response: 12732372
Conc: 283.13 ng/ml



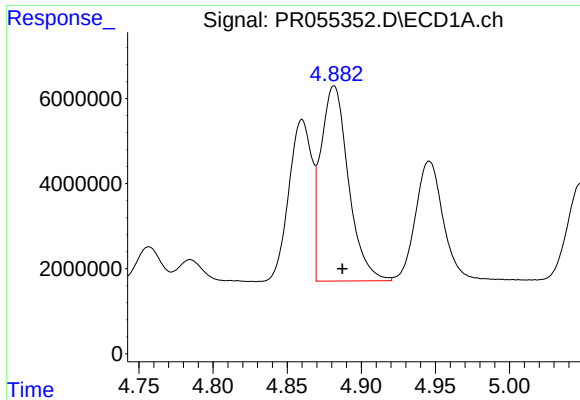
#12 AR-1232-2

R.T.: 4.575 min
Delta R.T.: -0.005 min
Response: 33083690
Conc: 777.80 ng/ml



#12 AR-1232-2

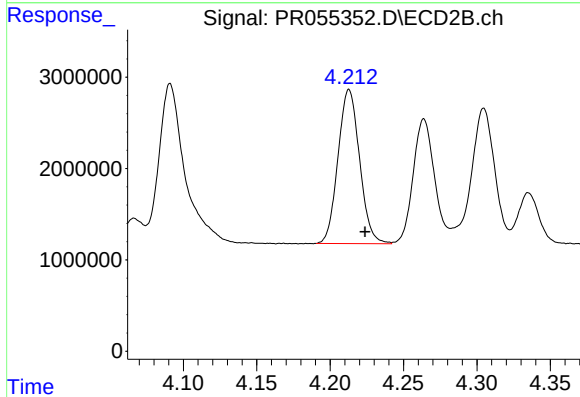
R.T.: 4.036 min
Delta R.T.: -0.012 min
Response: 32608091
Conc: 806.66 ng/ml



#13 AR-1232-3

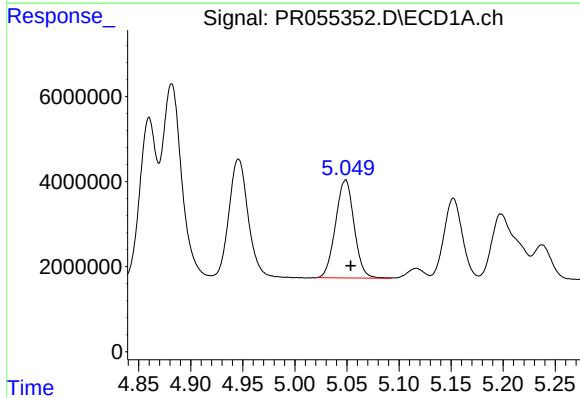
R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 59617783
Conc: 828.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



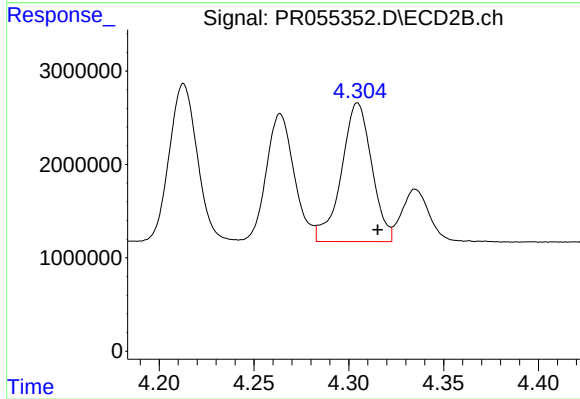
#13 AR-1232-3

R.T.: 4.213 min
Delta R.T.: -0.011 min
Response: 17266122
Conc: 822.55 ng/ml



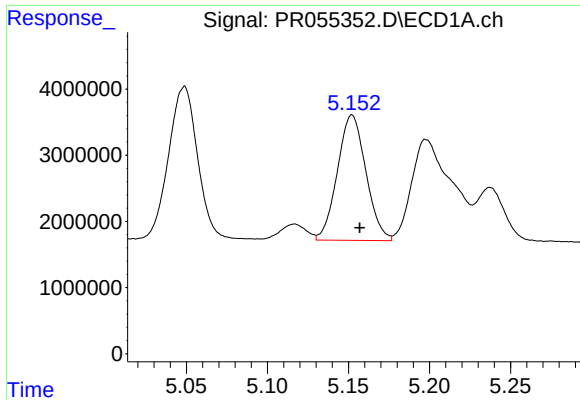
#14 AR-1232-4

R.T.: 5.049 min
Delta R.T.: -0.005 min
Response: 28618058
Conc: 812.91 ng/ml



#14 AR-1232-4

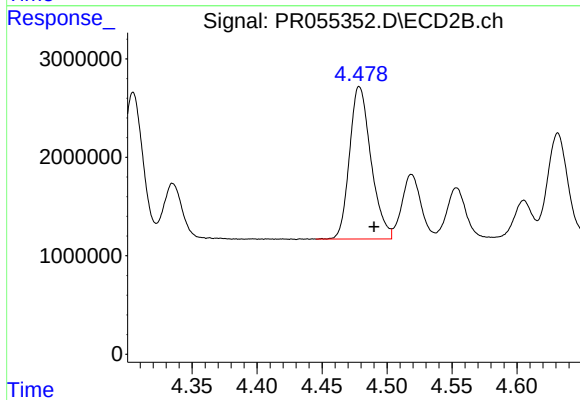
R.T.: 4.305 min
Delta R.T.: -0.011 min
Response: 16554605
Conc: 885.62 ng/ml



#15 AR-1232-5

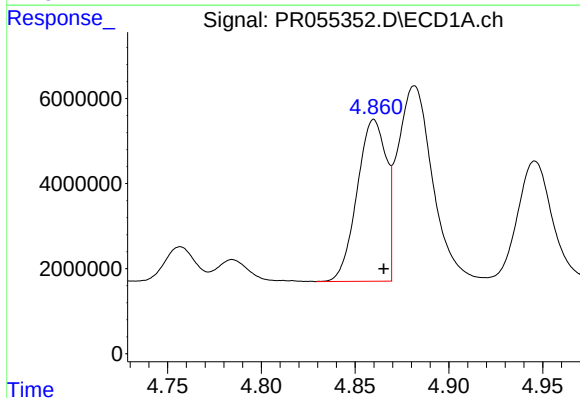
R.T.: 5.152 min
Delta R.T.: -0.005 min
Response: 23223671
Conc: 916.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



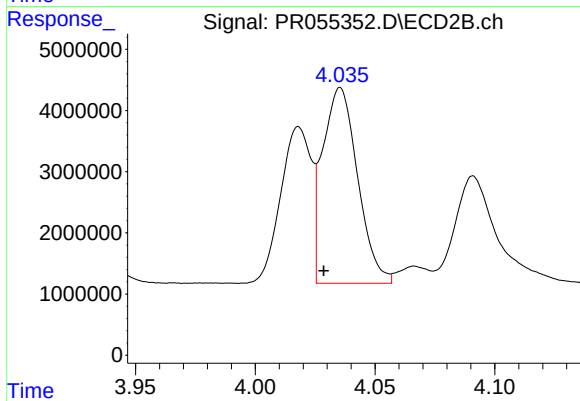
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: -0.011 min
Response: 17789381
Conc: 846.86 ng/ml



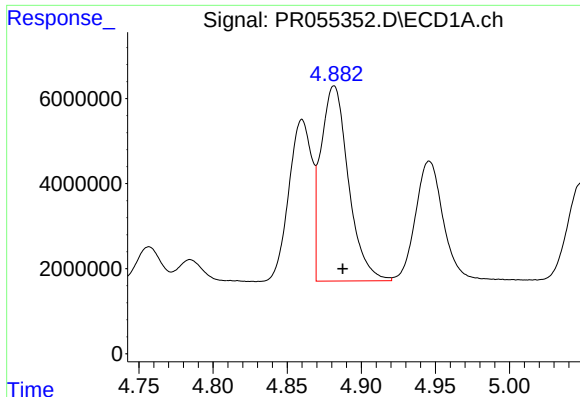
#16 AR-1242-1

R.T.: 4.860 min
Delta R.T.: -0.005 min
Response: 41147774
Conc: 441.55 ng/ml



#16 AR-1242-1

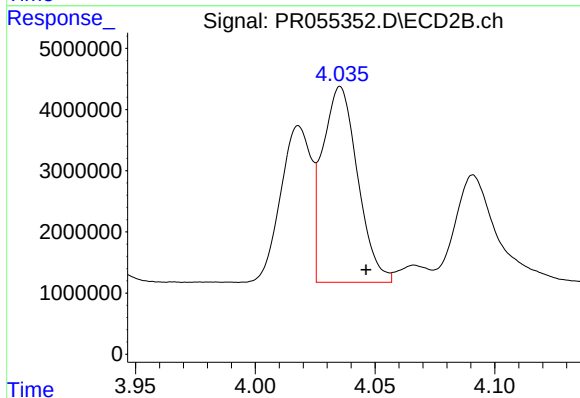
R.T.: 4.036 min
Delta R.T.: 0.007 min
Response: 32608091
Conc: 608.95 ng/ml



#17 AR-1242-2

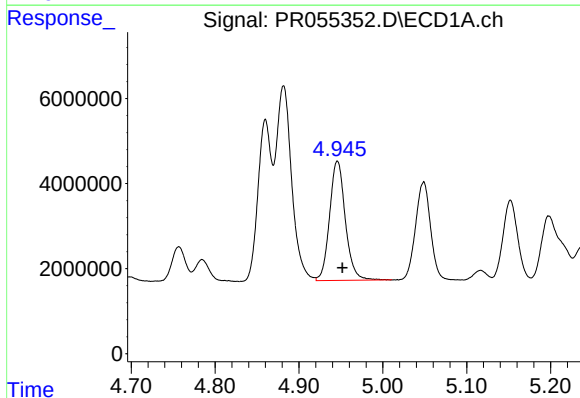
R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 59617783
Conc: 451.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



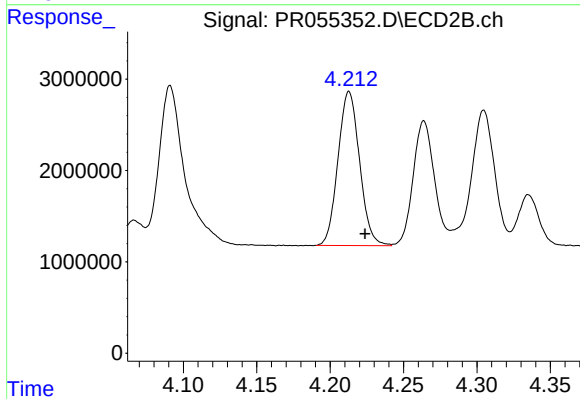
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: -0.011 min
Response: 32608091
Conc: 431.78 ng/ml



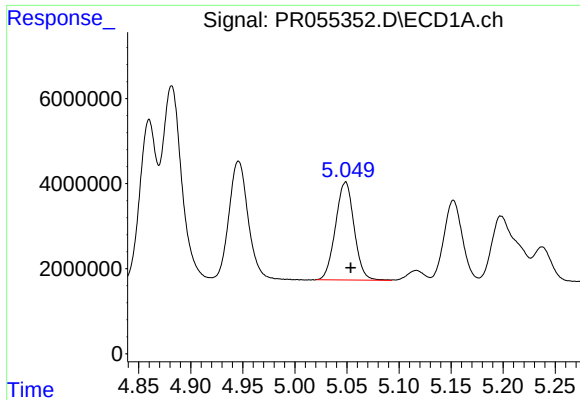
#18 AR-1242-3

R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 36629215
Conc: 445.21 ng/ml



#18 AR-1242-3

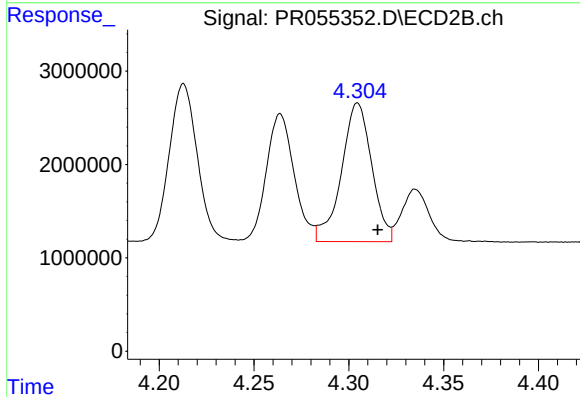
R.T.: 4.213 min
Delta R.T.: -0.011 min
Response: 17266122
Conc: 427.50 ng/ml



#19 AR-1242-4

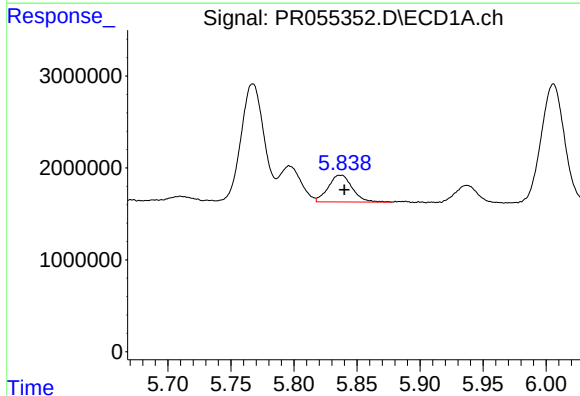
R.T.: 5.049 min
Delta R.T.: -0.005 min
Response: 28618058
Conc: 441.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



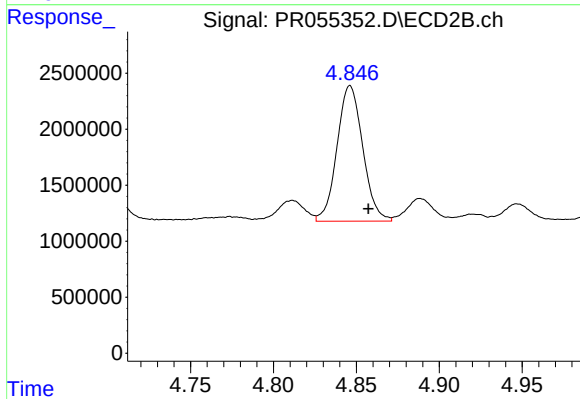
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: -0.011 min
Response: 16554605
Conc: 426.95 ng/ml



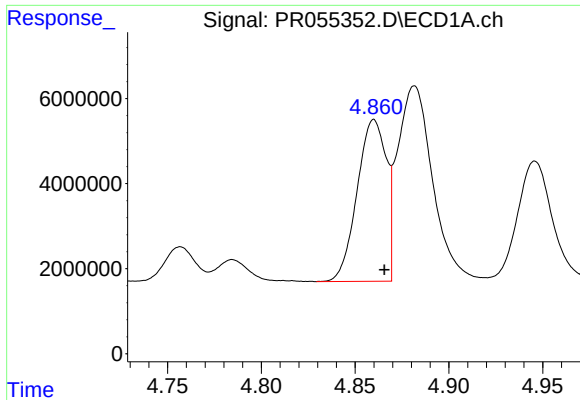
#20 AR-1242-5

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 3866699
Conc: 67.28 ng/ml



#20 AR-1242-5

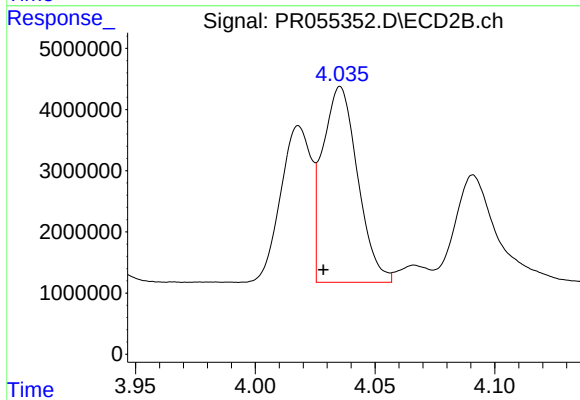
R.T.: 4.846 min
Delta R.T.: -0.011 min
Response: 13078635
Conc: 262.76 ng/ml



#21 AR-1248-1

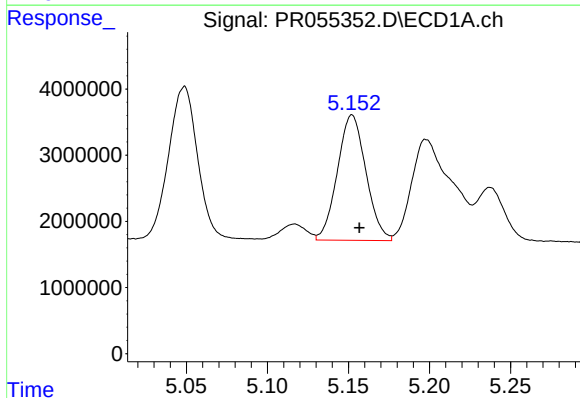
R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 41147774
Conc: 588.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



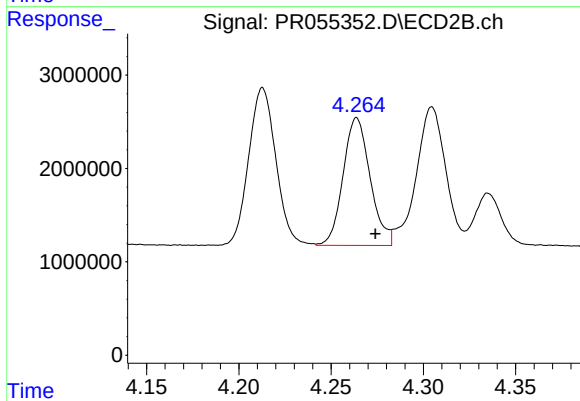
#21 AR-1248-1

R.T.: 4.036 min
Delta R.T.: 0.007 min
Response: 32608091
Conc: 835.60 ng/ml



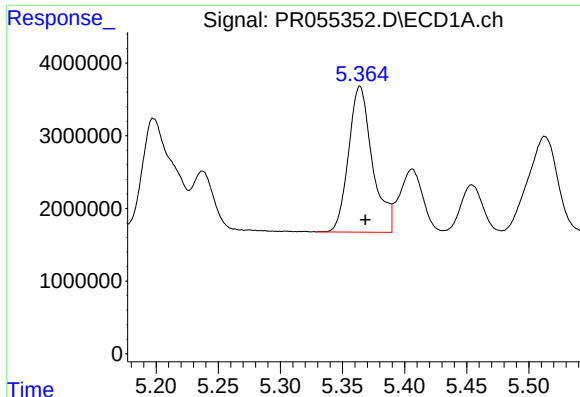
#22 AR-1248-2

R.T.: 5.152 min
Delta R.T.: -0.005 min
Response: 23223671
Conc: 268.15 ng/ml



#22 AR-1248-2

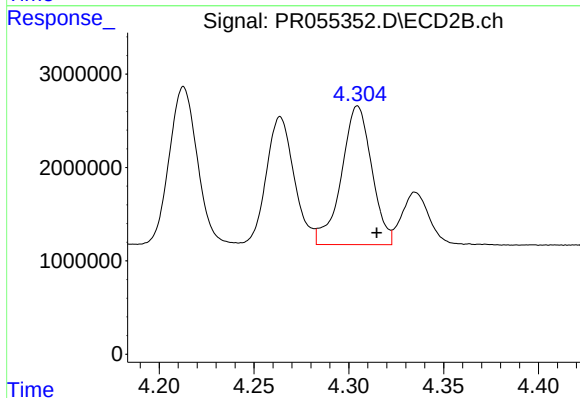
R.T.: 4.264 min
Delta R.T.: -0.010 min
Response: 13959735
Conc: 255.02 ng/ml



#23 AR-1248-3

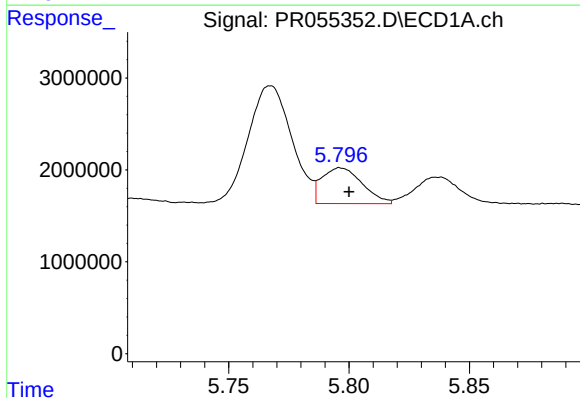
R.T.: 5.364 min
Delta R.T.: -0.005 min
Response: 26753703
Conc: 274.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



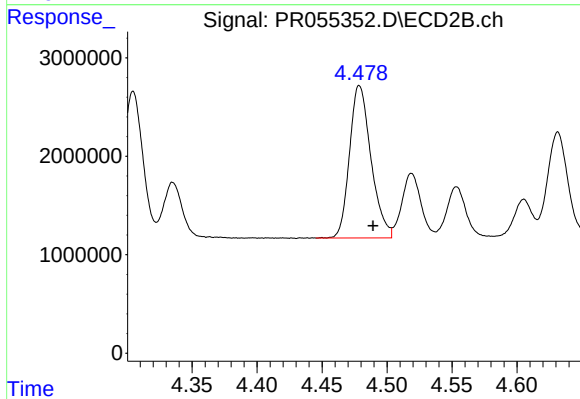
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: -0.010 min
Response: 16554605
Conc: 297.12 ng/ml



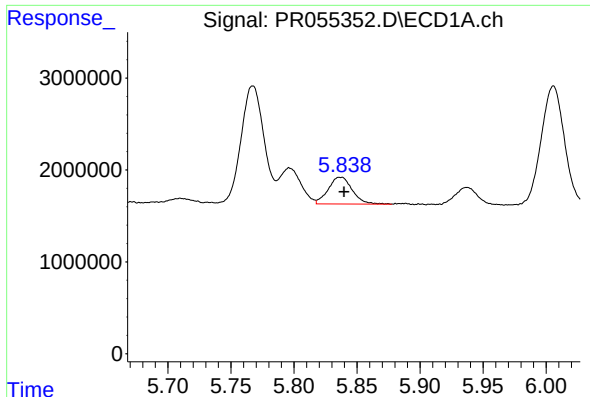
#24 AR-1248-4

R.T.: 5.796 min
Delta R.T.: -0.004 min
Response: 4547784
Conc: 48.13 ng/ml



#24 AR-1248-4

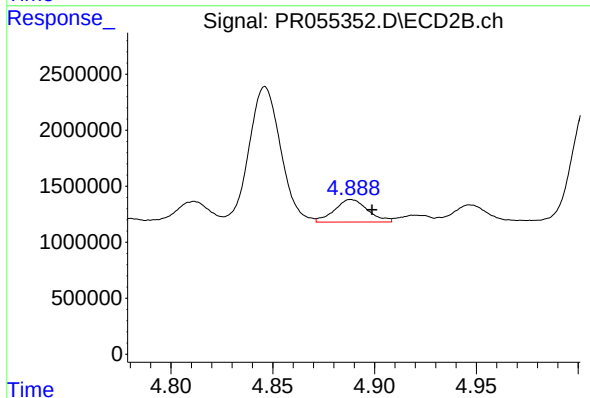
R.T.: 4.479 min
Delta R.T.: -0.011 min
Response: 17789381
Conc: 261.36 ng/ml



#25 AR-1248-5

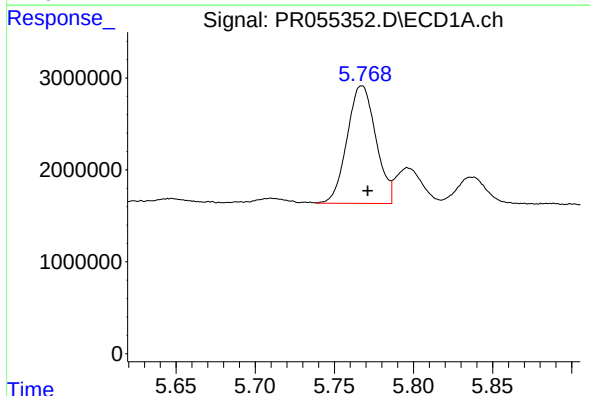
R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 3866699
Conc: 41.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



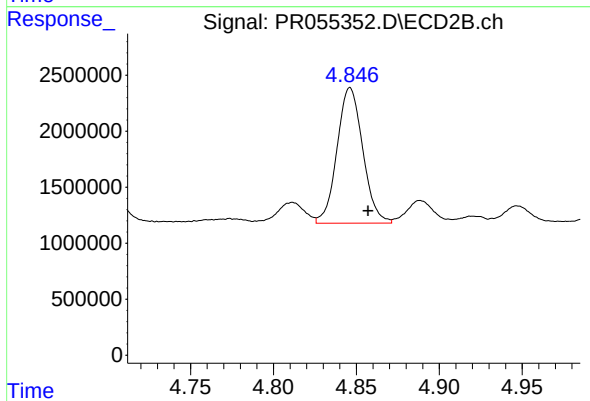
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: -0.010 min
Response: 2296567
Conc: 34.13 ng/ml



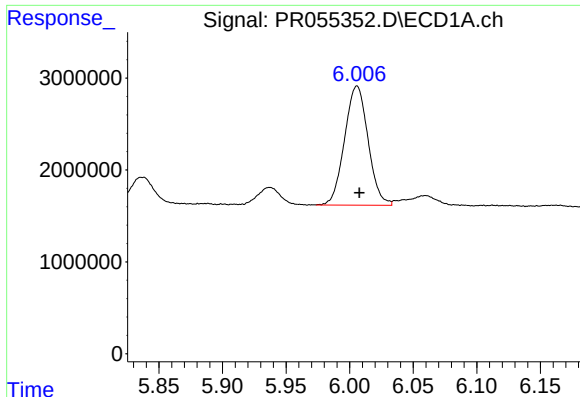
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: -0.004 min
Response: 16153199
Conc: 166.09 ng/ml



#26 AR-1254-1

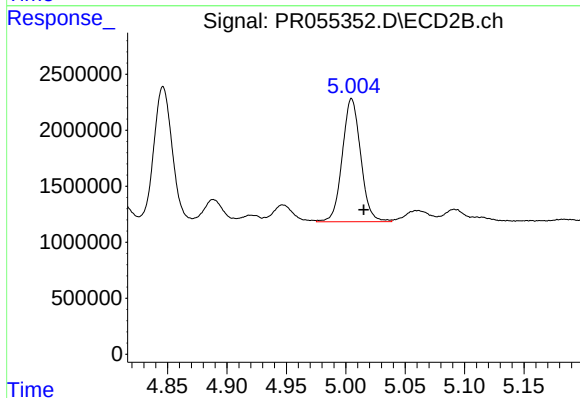
R.T.: 4.846 min
Delta R.T.: -0.011 min
Response: 13078635
Conc: 125.08 ng/ml



#27 AR-1254-2

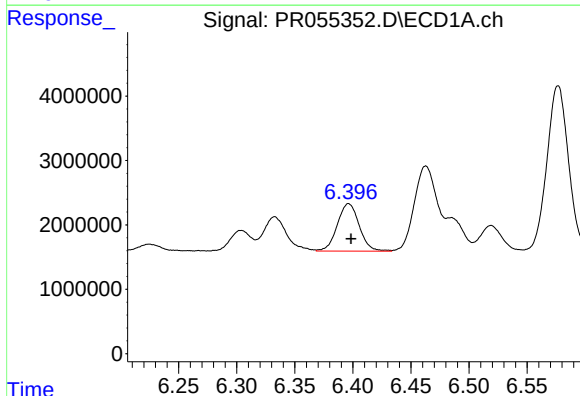
R.T.: 6.006 min
Delta R.T.: -0.002 min
Response: 16693689
Conc: 121.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



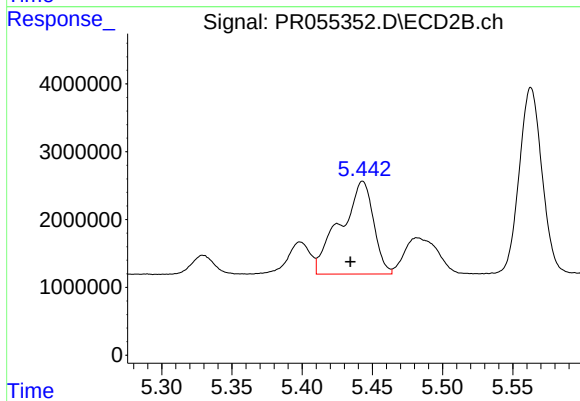
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: -0.010 min
Response: 11864537
Conc: 130.31 ng/ml



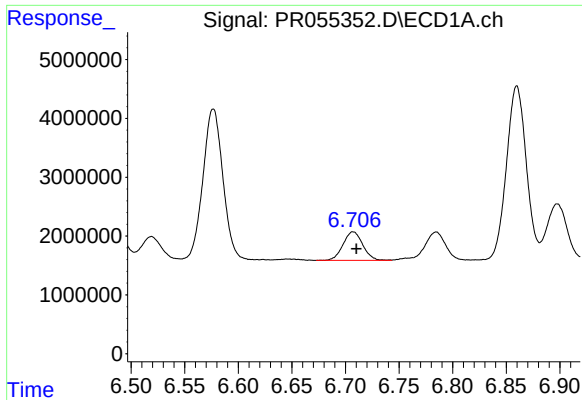
#28 AR-1254-3

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 9711214
Conc: 71.69 ng/ml



#28 AR-1254-3

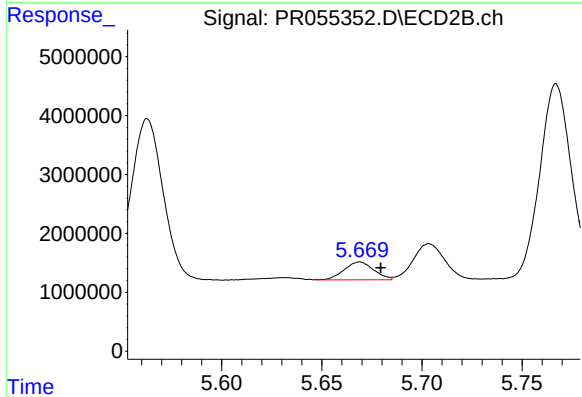
R.T.: 5.443 min
Delta R.T.: 0.009 min
Response: 22541468
Conc: 153.42 ng/ml



#29 AR-1254-4

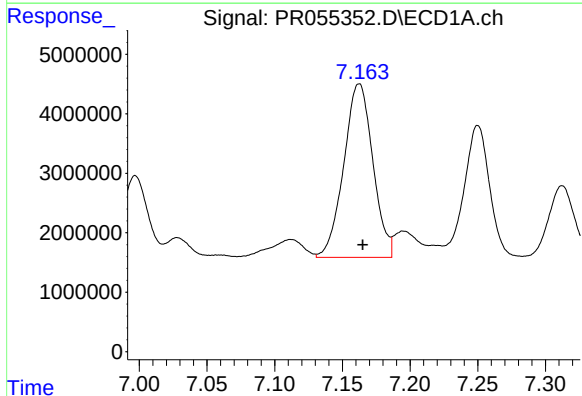
R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 6235100
Conc: 64.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



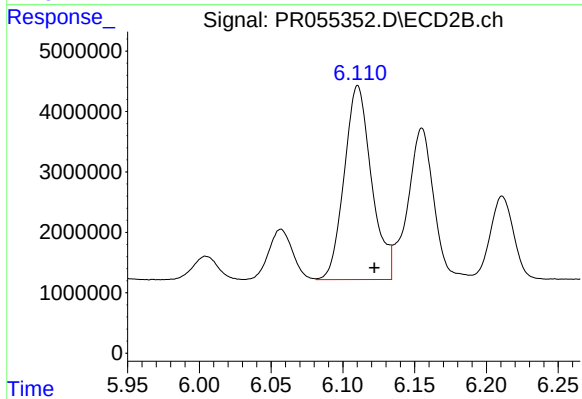
#29 AR-1254-4

R.T.: 5.669 min
Delta R.T.: -0.010 min
Response: 3113693
Conc: 34.23 ng/ml



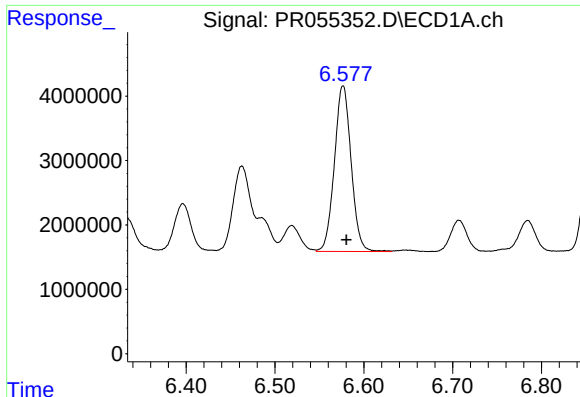
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 43628785
Conc: 429.55 ng/ml



#30 AR-1254-5

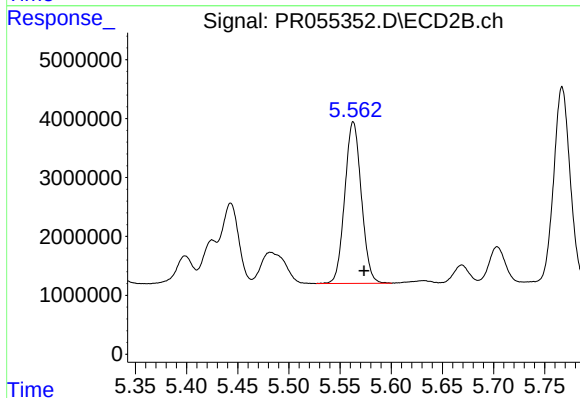
R.T.: 6.110 min
Delta R.T.: -0.011 min
Response: 42556119
Conc: 323.62 ng/ml



#31 AR-1260-1

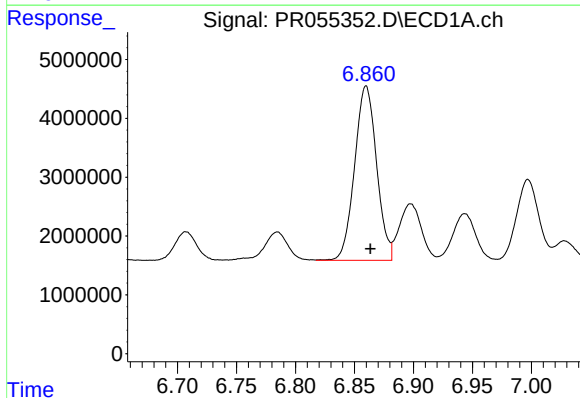
R.T.: 6.577 min
Delta R.T.: -0.004 min
Response: 33670286
Conc: 392.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



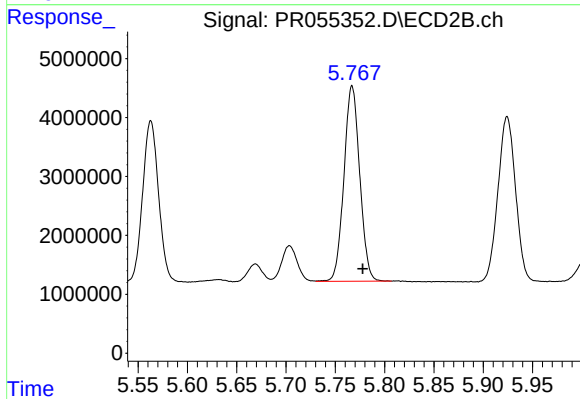
#31 AR-1260-1

R.T.: 5.563 min
Delta R.T.: -0.010 min
Response: 30900052
Conc: 370.32 ng/ml



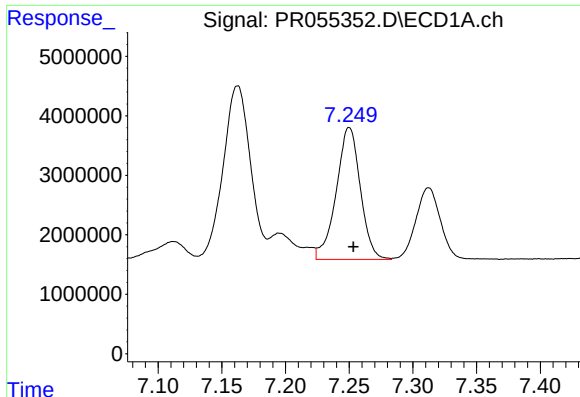
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.004 min
Response: 38429817
Conc: 393.88 ng/ml



#32 AR-1260-2

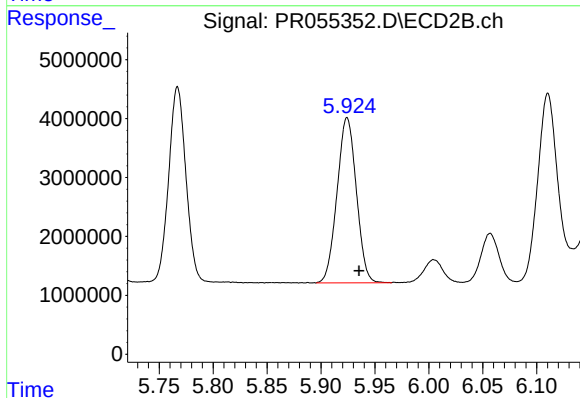
R.T.: 5.767 min
Delta R.T.: -0.011 min
Response: 36982020
Conc: 372.40 ng/ml



#33 AR-1260-3

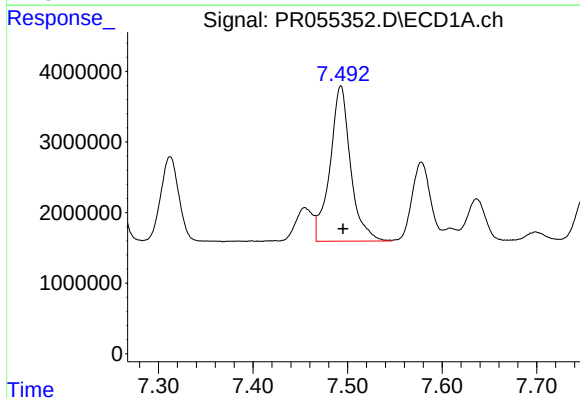
R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 29206642
Conc: 400.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



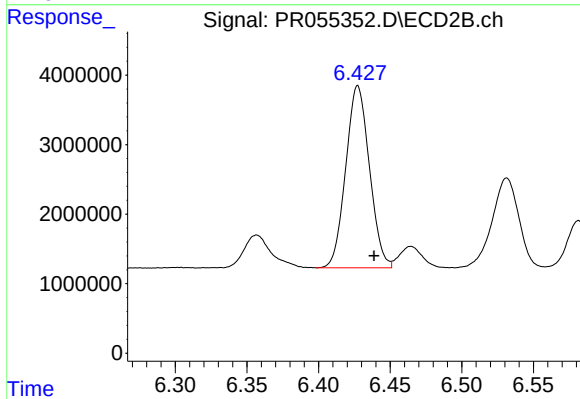
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: -0.011 min
Response: 34921421
Conc: 369.63 ng/ml



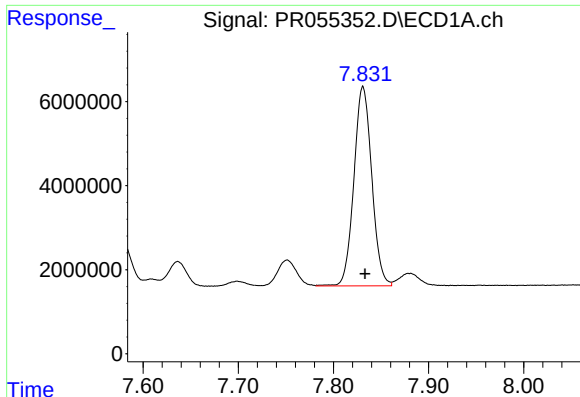
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: -0.002 min
Response: 33273827
Conc: 390.19 ng/ml



#34 AR-1260-4

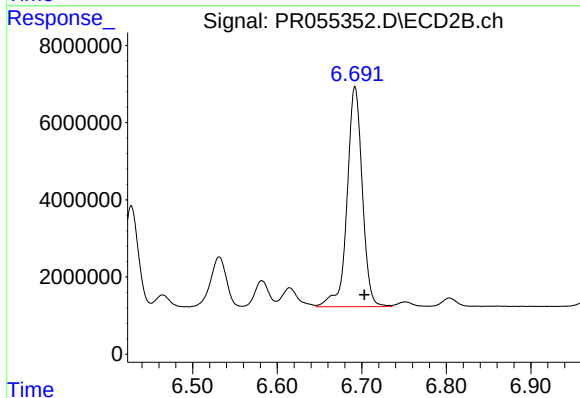
R.T.: 6.427 min
Delta R.T.: -0.011 min
Response: 30166175
Conc: 374.80 ng/ml



#35 AR-1260-5

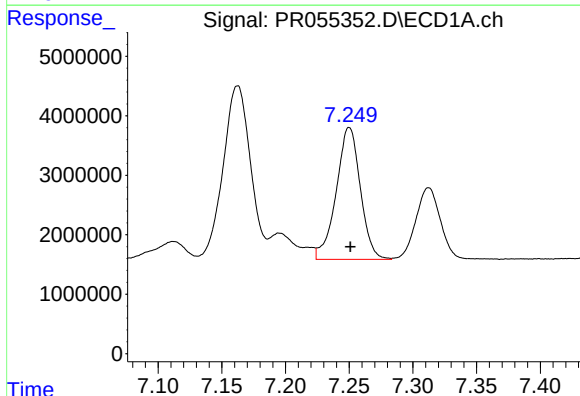
R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 61833999
Conc: 391.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



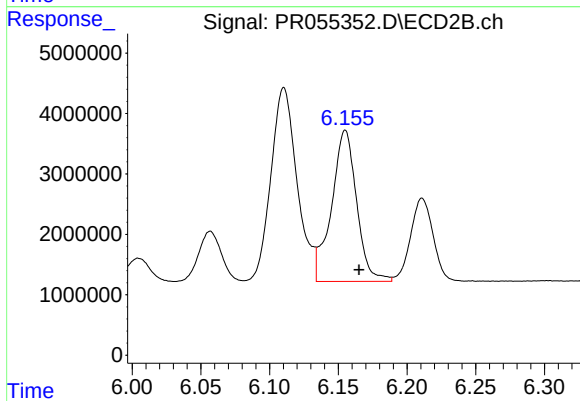
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.011 min
Response: 71271107
Conc: 374.87 ng/ml



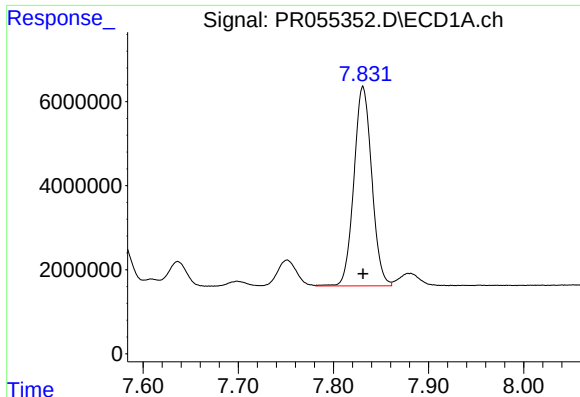
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 29206642
Conc: 242.06 ng/ml



#36 AR-1262-1

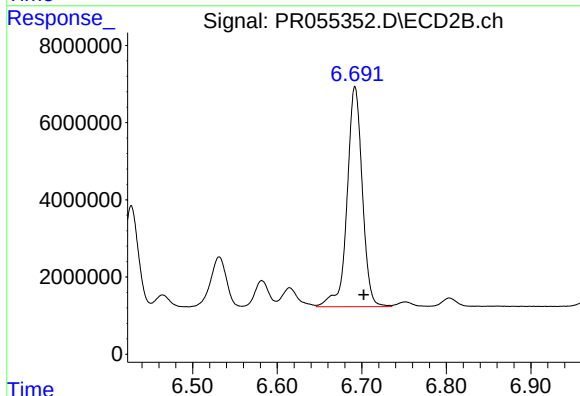
R.T.: 6.155 min
Delta R.T.: -0.010 min
Response: 31904898
Conc: 232.58 ng/ml



#37 AR-1262-2

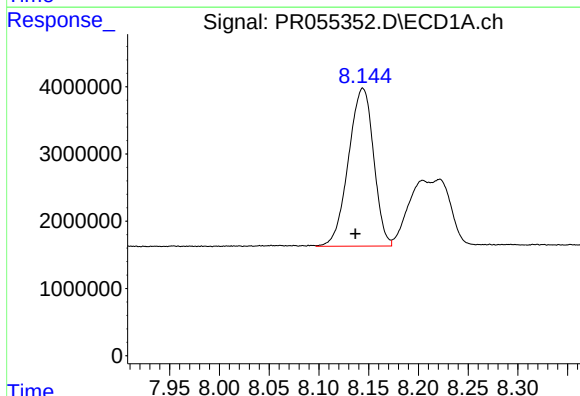
R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 61833999
Conc: 303.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



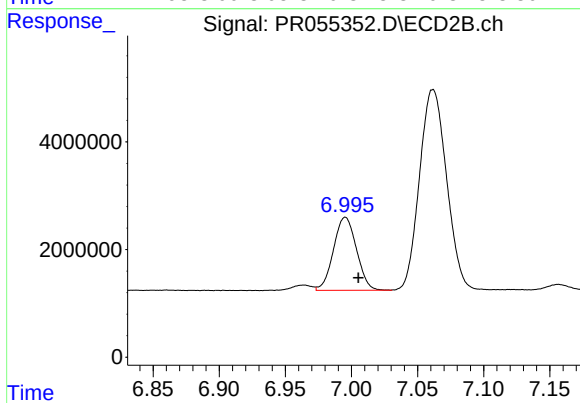
#37 AR-1262-2

R.T.: 6.692 min
Delta R.T.: -0.010 min
Response: 71271107
Conc: 286.77 ng/ml



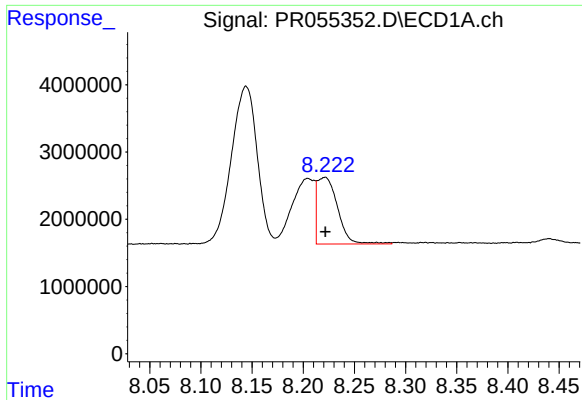
#38 AR-1262-3

R.T.: 8.144 min
Delta R.T.: 0.007 min
Response: 41315633
Conc: 290.69 ng/ml



#38 AR-1262-3

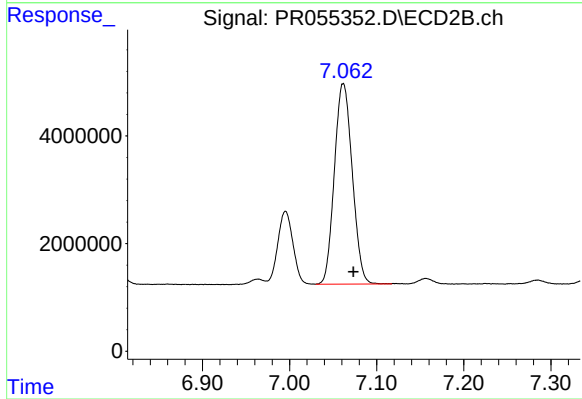
R.T.: 6.995 min
Delta R.T.: -0.010 min
Response: 16406616
Conc: 167.66 ng/ml



#39 AR-1262-4

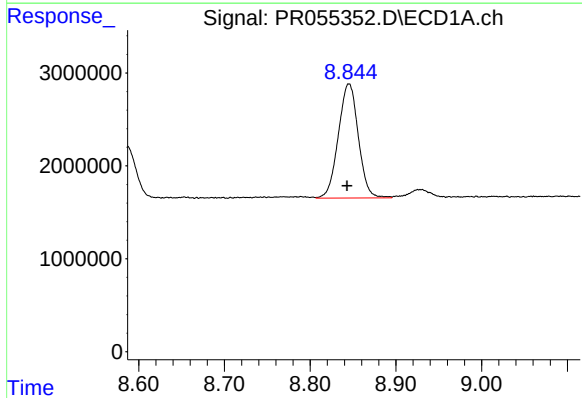
R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 13791115
Conc: 125.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



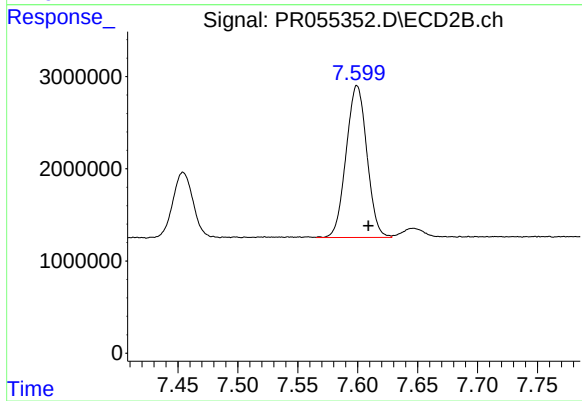
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.012 min
Response: 53098687
Conc: 288.43 ng/ml



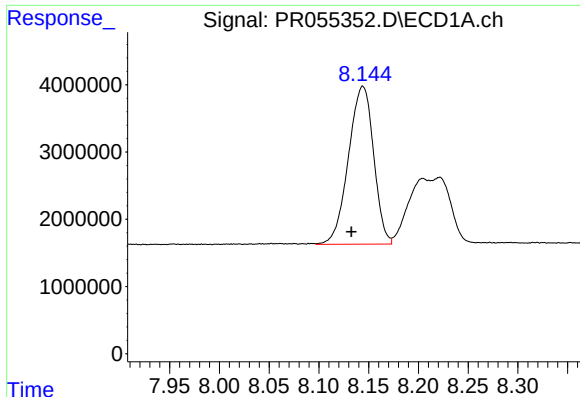
#40 AR-1262-5

R.T.: 8.845 min
Delta R.T.: 0.002 min
Response: 19944705
Conc: 260.53 ng/ml



#40 AR-1262-5

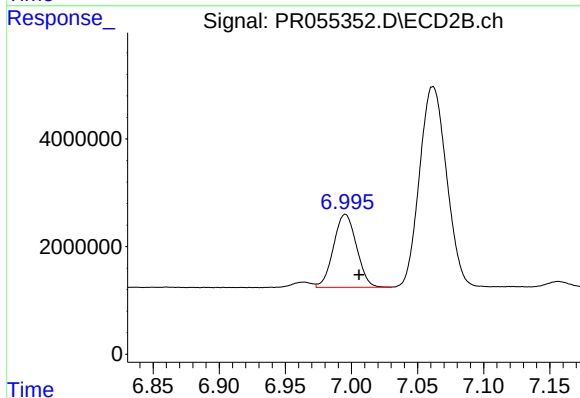
R.T.: 7.600 min
Delta R.T.: -0.009 min
Response: 19893031
Conc: 230.25 ng/ml



#41 AR-1268-1

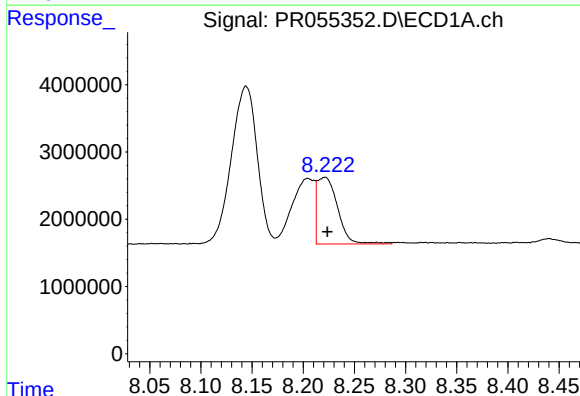
R.T.: 8.144 min
Delta R.T.: 0.012 min
Response: 41315633
Conc: 148.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



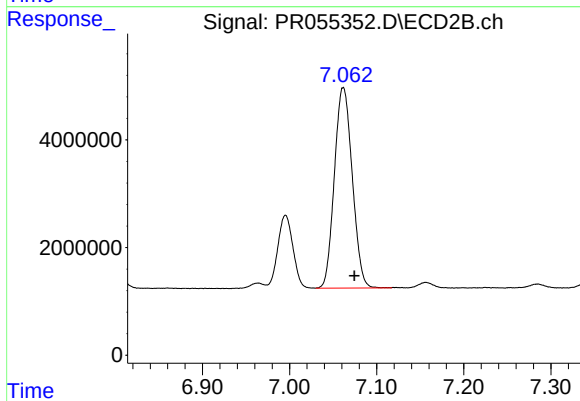
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.010 min
Response: 16406616
Conc: 49.92 ng/ml



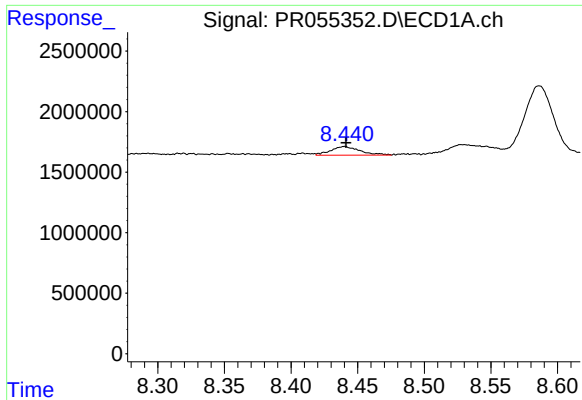
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: -0.002 min
Response: 13791115
Conc: 54.17 ng/ml



#42 AR-1268-2

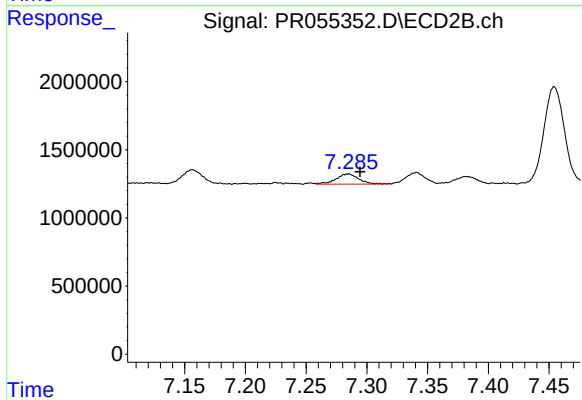
R.T.: 7.062 min
Delta R.T.: -0.013 min
Response: 53098687
Conc: 176.92 ng/ml



#43 AR-1268-3

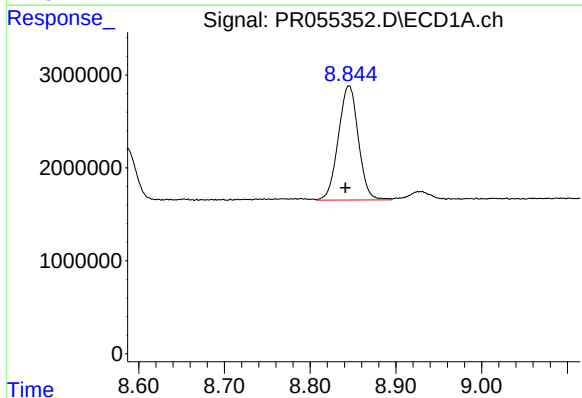
R.T.: 8.440 min
Delta R.T.: -0.001 min
Response: 1104728
Conc: 5.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



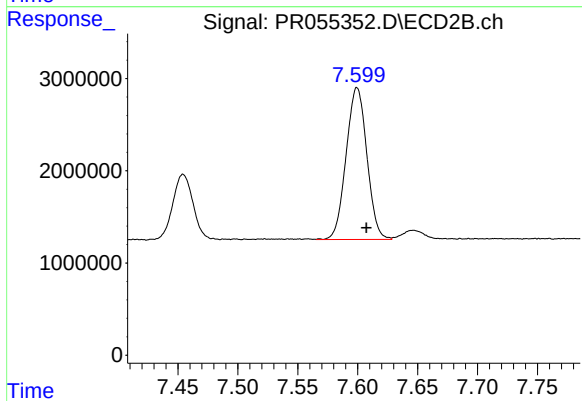
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.010 min
Response: 982514
Conc: 3.90 ng/ml



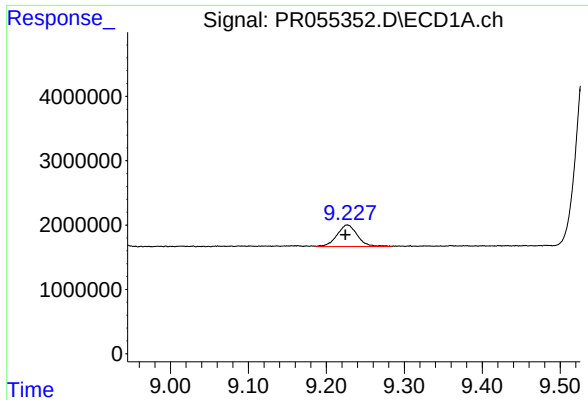
#44 AR-1268-4

R.T.: 8.845 min
Delta R.T.: 0.004 min
Response: 19944705
Conc: 200.97 ng/ml



#44 AR-1268-4

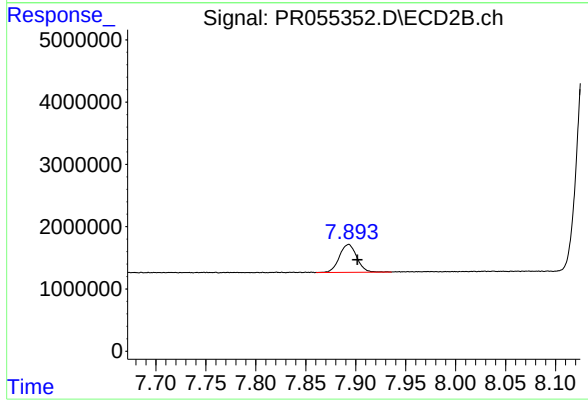
R.T.: 7.600 min
Delta R.T.: -0.008 min
Response: 19893031
Conc: 178.69 ng/ml



#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: 0.002 min
Response: 6054135
Conc: 8.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.009 min
Response: 5432585
Conc: 6.83 ng/ml