

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081622\
 Data File : PR055894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 13:19
 Operator : AJ\MA
 Sample : N4194-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 02:41:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 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...	3.619	2.897	2831456	154548	0.601	0.069 #
2)	SA Decachlor...	9.525	8.117	857643	777207	0.515	0.446
Target Compounds							
3)	L1 AR-1016-1	4.852	4.008	49069454	28560359	396.026	389.064
4)	L1 AR-1016-2	4.874	4.026	69748644	39948588	398.867	392.237
5)	L1 AR-1016-3	4.938	4.202	41625532	21602769	387.153	392.202
6)	L1 AR-1016-4	5.040	4.253	33931881	16576419	395.089	399.813
7)	L1 AR-1016-5	5.355	4.468	29960595	21383644	382.317	389.039
8)	L2 AR-1221-1	3.849	3.125	5456830	2780521	104.011	113.709
9)	L2 AR-1221-2	3.942	3.212	5868843	3063883	162.345	180.263
10)	L2 AR-1221-3	4.020	3.287	30913644	14767071	268.223	255.933
11)	L3 AR-1232-1	4.020	3.287	30913644	14767071	309.231	299.156
12)	L3 AR-1232-2	4.567	4.026	39453760	39948588	820.897	861.383
13)	L3 AR-1232-3	4.874	4.202	69748644	21602769	845.162	892.238
14)	L3 AR-1232-4	5.040	4.294	33931881	20212341	848.142	975.412
15)	L3 AR-1232-5	5.144	4.468	25802861	21383644	897.387	927.627
16)	L4 AR-1242-1	4.852	4.008	49069454	28560359	452.862	472.377
17)	L4 AR-1242-2	4.874	4.026	69748644	39948588	460.770	473.398
18)	L4 AR-1242-3	4.938	4.202	41625532	21602769	442.616	476.334
19)	L4 AR-1242-4	5.040	4.294	33931881	20212341	455.702	478.287
20)	L4 AR-1242-5	5.828	4.835	3911450	16939118	60.528	310.030 #
21)	L5 AR-1248-1	4.852	4.008	49069454	28560359	608.417	630.357
22)	L5 AR-1248-2	5.144	4.253	25802861	16576419	261.459	273.091
23)	L5 AR-1248-3	5.355	4.294	29960595	20212341	270.065	325.218
24)	L5 AR-1248-4	5.788	4.468	4407230	21383644	40.316	284.980 #
25)	L5 AR-1248-5	5.828	4.876	3911450	2643238	36.540	34.331
26)	L6 AR-1254-1	5.759	4.835	20466302	16939118	188.302	150.144
27)	L6 AR-1254-2	5.996	4.992	21340868	16400555	134.340	168.427 #
28)	L6 AR-1254-3	6.388	5.429	11377099	29100195	71.017	183.317 #
29)	L6 AR-1254-4	6.699	5.655	7132195	3344903	60.771	32.780 #
30)	L6 AR-1254-5	7.154	6.096	60816980	61443901	503.454	427.126
31)	L7 AR-1260-1	6.568	5.549	43753277	41367615	385.531	386.042
32)	L7 AR-1260-2	6.851	5.753	50459673	50204830	387.342	387.964
33)	L7 AR-1260-3	7.241	5.910	32099195	47784977	337.946	389.578
34)	L7 AR-1260-4	7.484	6.413	39976814	35703535	367.277	346.934
35)	L7 AR-1260-5	7.824	6.678	72742292	86058090	352.764	357.492
36)	L8 AR-1262-1	7.241	6.140	32099195	37652587	225.268	261.875
37)	L8 AR-1262-2	7.824	6.678	72742292	86058090	297.074	325.818
38)	L8 AR-1262-3	8.136	6.980	48430078	16565922	286.167	159.498 #
39)	L8 AR-1262-4	8.213	7.046	12101108	63121630	142.363	321.597 #
40)	L8 AR-1262-5	8.834	7.585	18906662	19437147	205.001	206.933
41)	L9 AR-1268-1	8.136	6.980	48430078	16565922	167.119	52.951 #

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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	8.213	7.046	12101108	63121630	45.198	222.424 #
43) L9	AR-1268-3	8.431	7.269	1431037	1353233	6.310	5.551
44) L9	AR-1268-4	8.834	7.585	18906662	19437147	180.498	180.868
45) L9	AR-1268-5	9.217	7.877	6347182	6266621	8.557	7.983

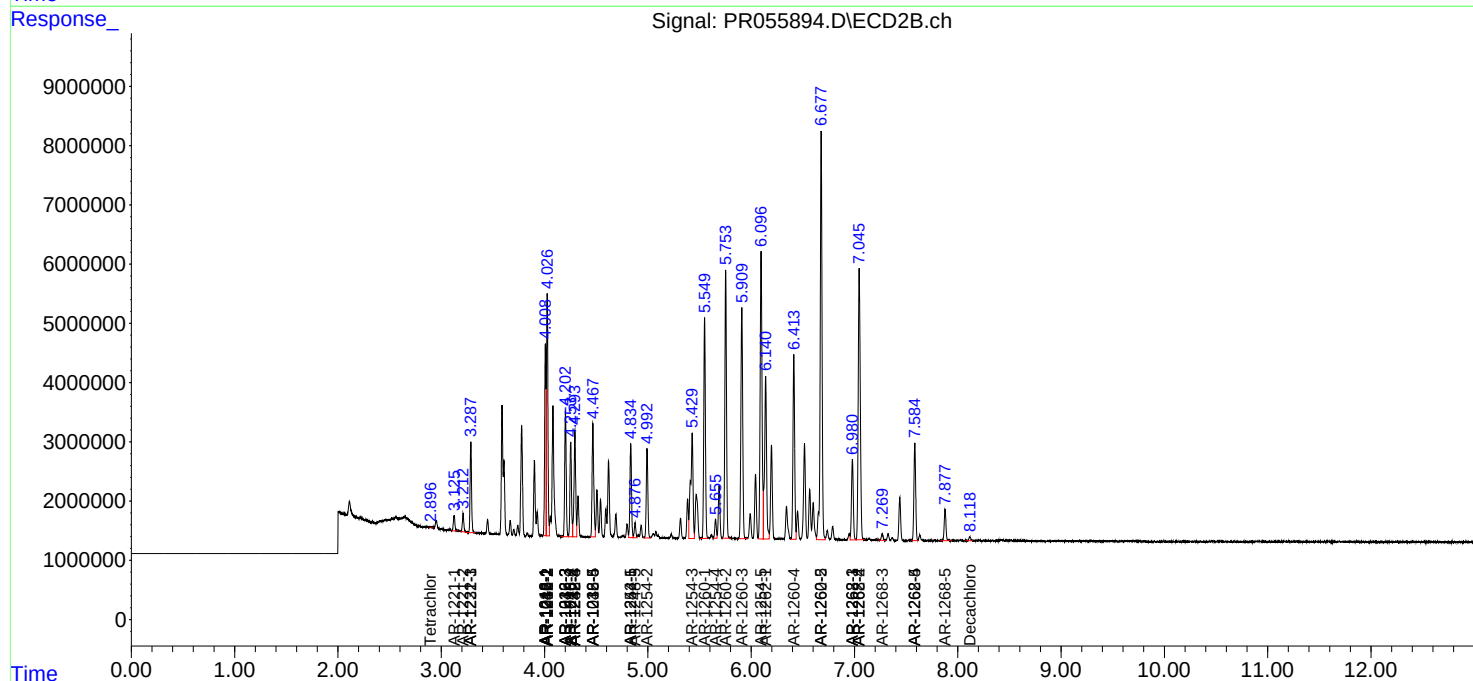
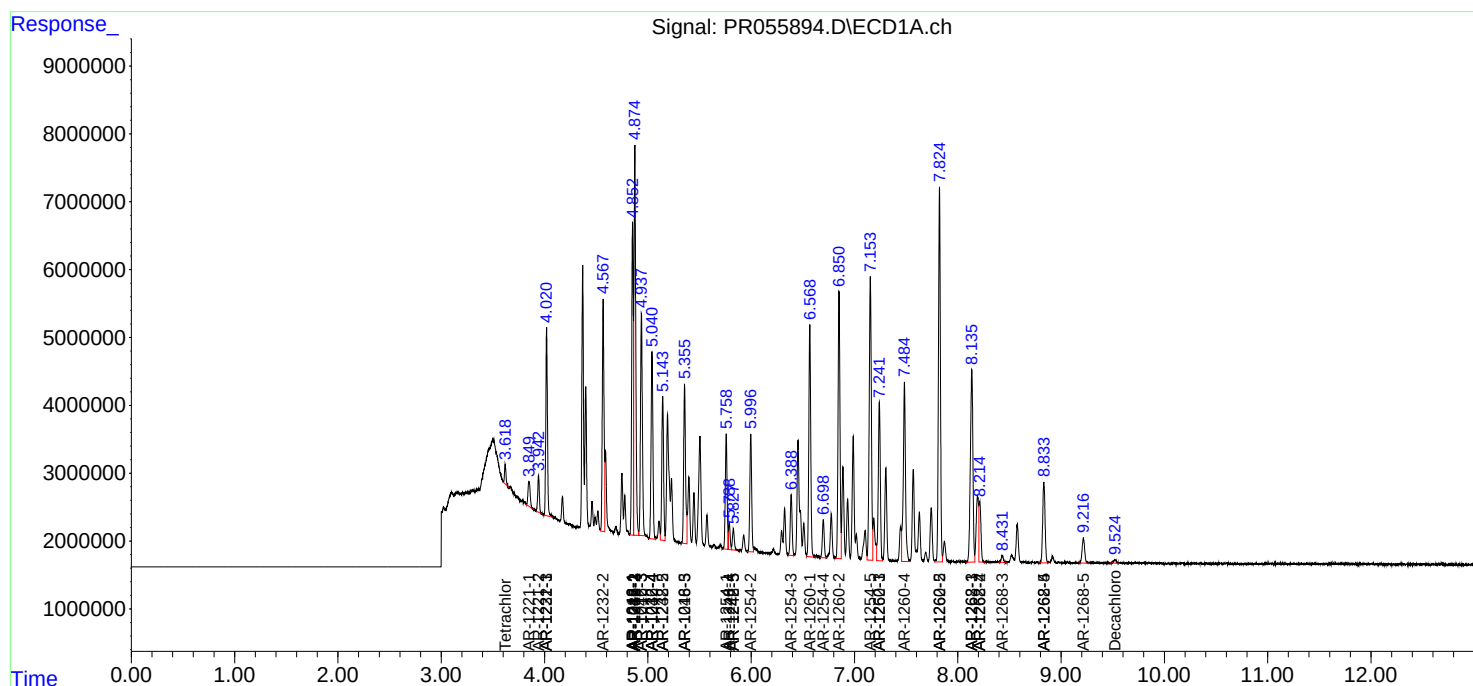
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

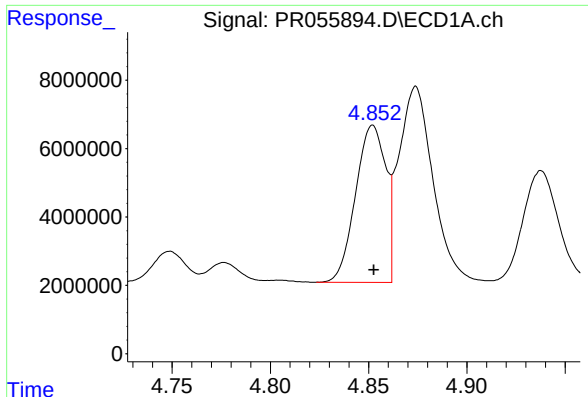
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081622\
Data File : PR055894.D
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Acq On : 16 Aug 2022 13:19
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Sample : N4194-14
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ALS Vial : 12 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Aug 17 02:41:41 2022
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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

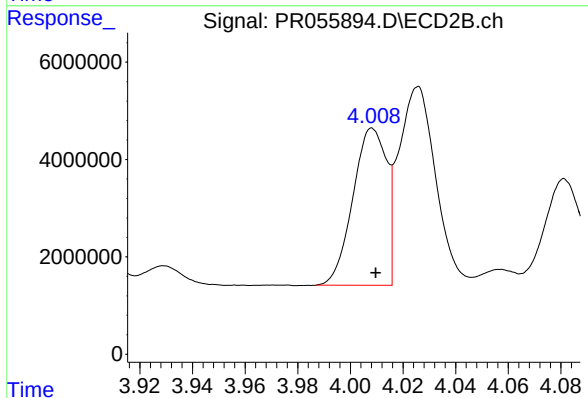




#3 AR-1016-1

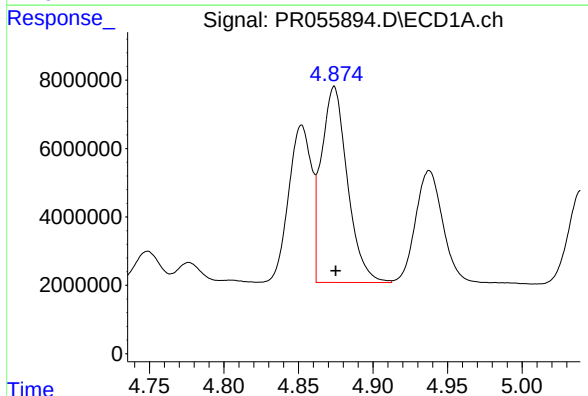
R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 49069454
Conc: 396.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



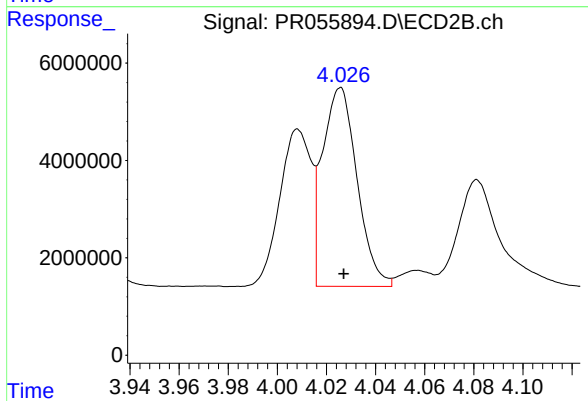
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 28560359
Conc: 389.06 ng/ml



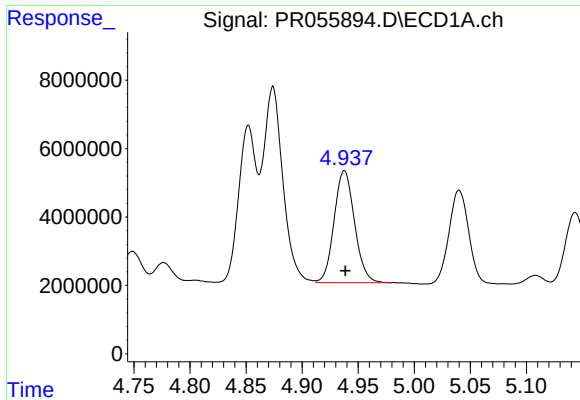
#4 AR-1016-2

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 69748644
Conc: 398.87 ng/ml



#4 AR-1016-2

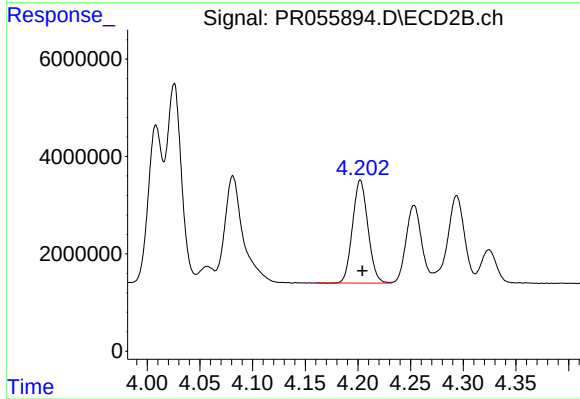
R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 39948588
Conc: 392.24 ng/ml



#5 AR-1016-3

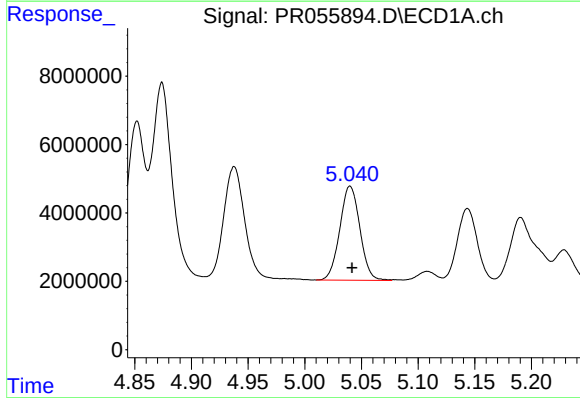
R.T.: 4.938 min
Delta R.T.: -0.001 min
Response: 41625532
Conc: 387.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



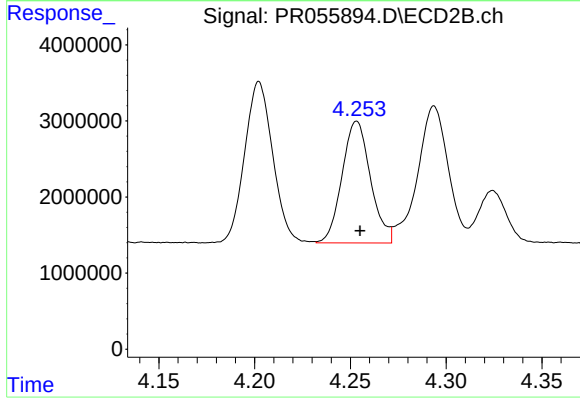
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 21602769
Conc: 392.20 ng/ml



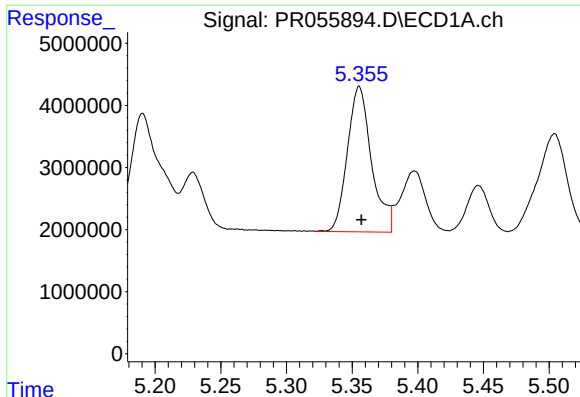
#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 33931881
Conc: 395.09 ng/ml



#6 AR-1016-4

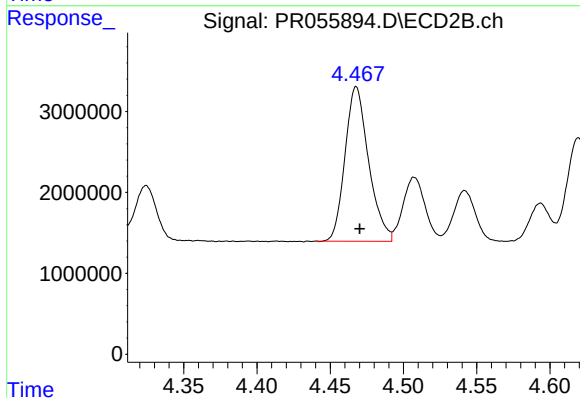
R.T.: 4.253 min
Delta R.T.: -0.002 min
Response: 16576419
Conc: 399.81 ng/ml



#7 AR-1016-5

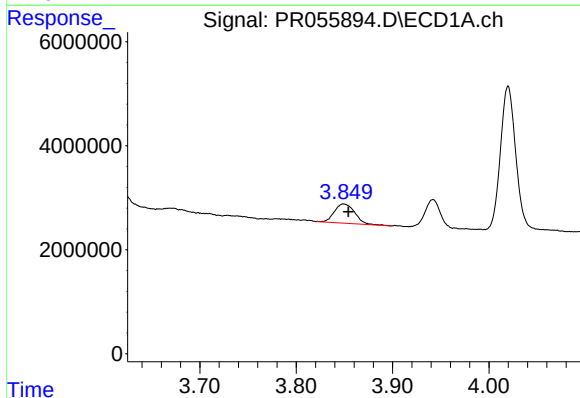
R.T.: 5.355 min
Delta R.T.: -0.002 min
Response: 29960595
Conc: 382.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



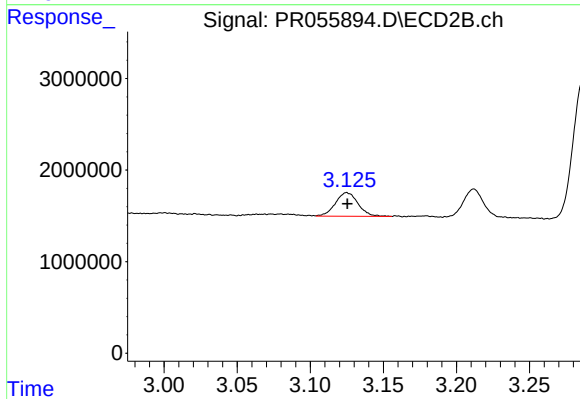
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.002 min
Response: 21383644
Conc: 389.04 ng/ml



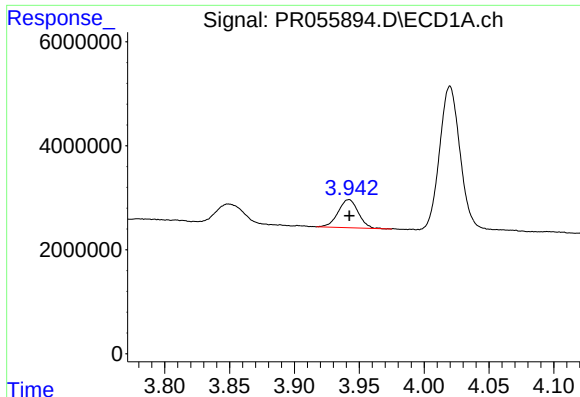
#8 AR-1221-1

R.T.: 3.849 min
Delta R.T.: -0.005 min
Response: 5456830
Conc: 104.01 ng/ml



#8 AR-1221-1

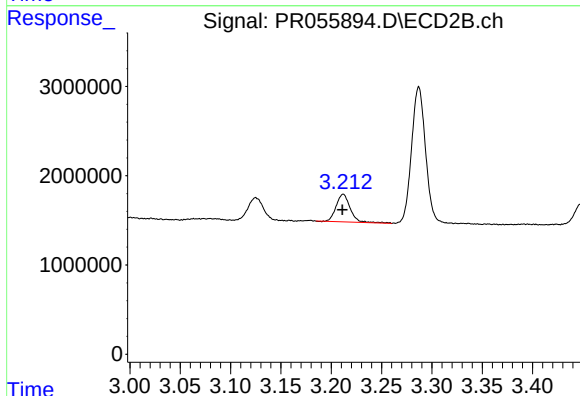
R.T.: 3.125 min
Delta R.T.: 0.000 min
Response: 2780521
Conc: 113.71 ng/ml



#9 AR-1221-2

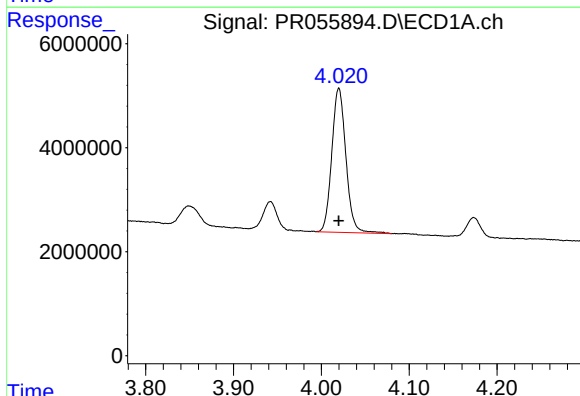
R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 5868843
Conc: 162.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



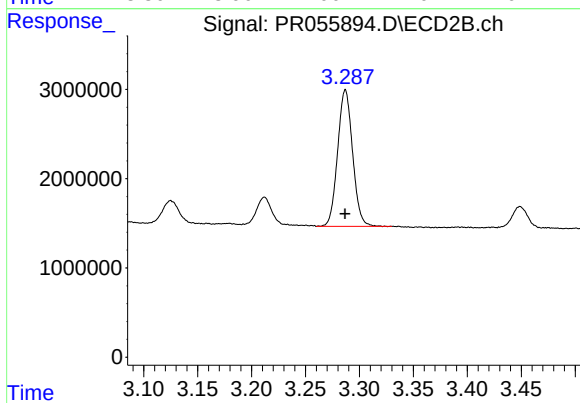
#9 AR-1221-2

R.T.: 3.212 min
Delta R.T.: 0.000 min
Response: 3063883
Conc: 180.26 ng/ml



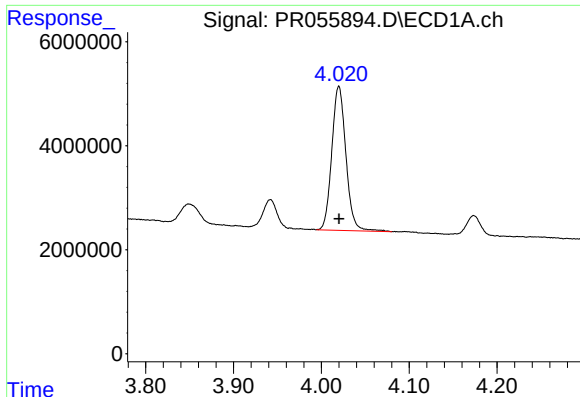
#10 AR-1221-3

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 30913644
Conc: 268.22 ng/ml



#10 AR-1221-3

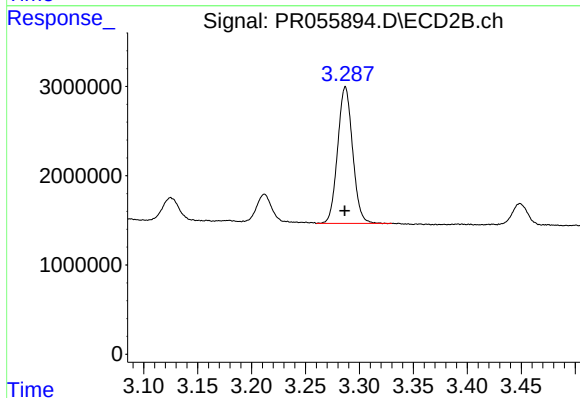
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 14767071
Conc: 255.93 ng/ml



#11 AR-1232-1

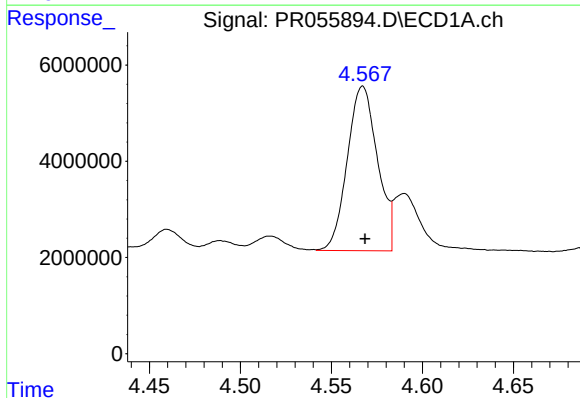
R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 30913644
Conc: 309.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



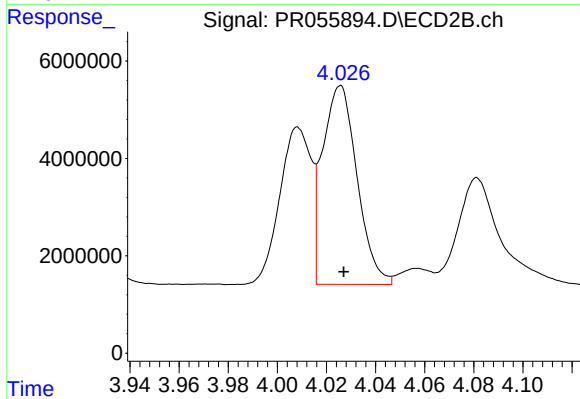
#11 AR-1232-1

R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 14767071
Conc: 299.16 ng/ml



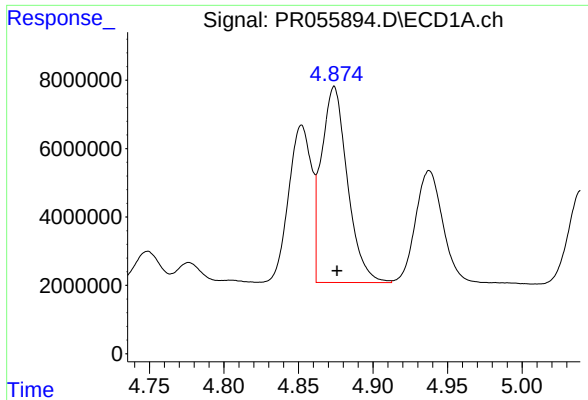
#12 AR-1232-2

R.T.: 4.567 min
Delta R.T.: -0.001 min
Response: 39453760
Conc: 820.90 ng/ml



#12 AR-1232-2

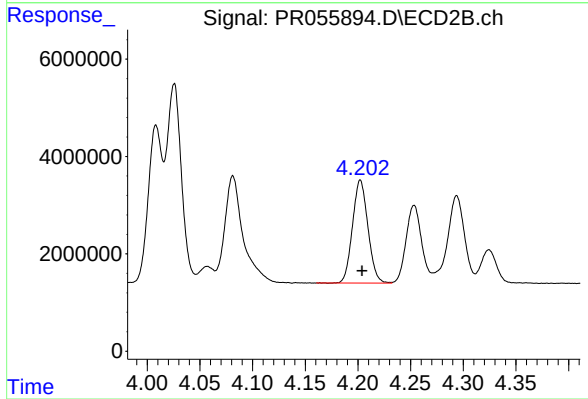
R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 39948588
Conc: 861.38 ng/ml



#13 AR-1232-3

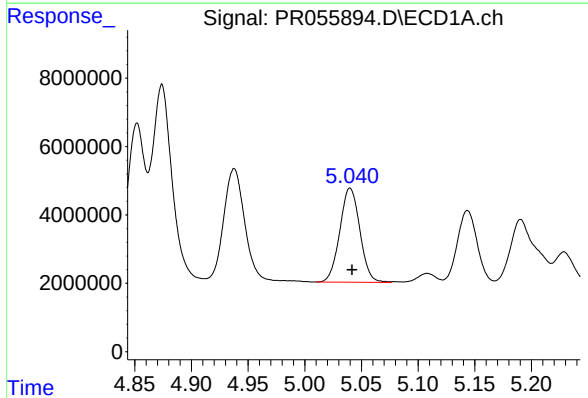
R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 69748644
Conc: 845.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



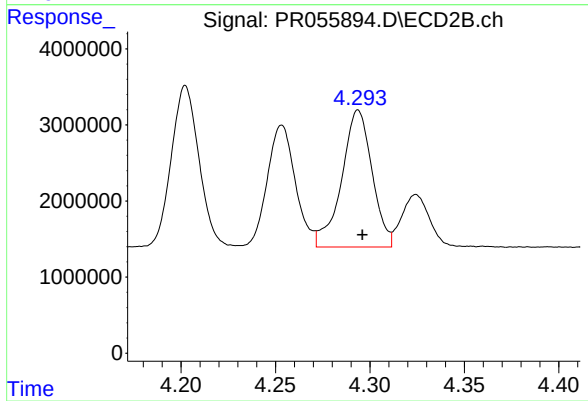
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 21602769
Conc: 892.24 ng/ml



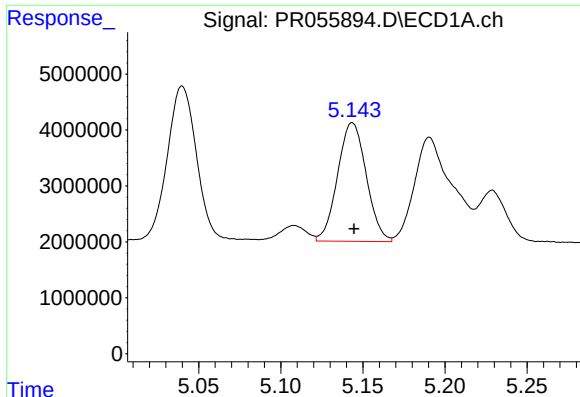
#14 AR-1232-4

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 33931881
Conc: 848.14 ng/ml



#14 AR-1232-4

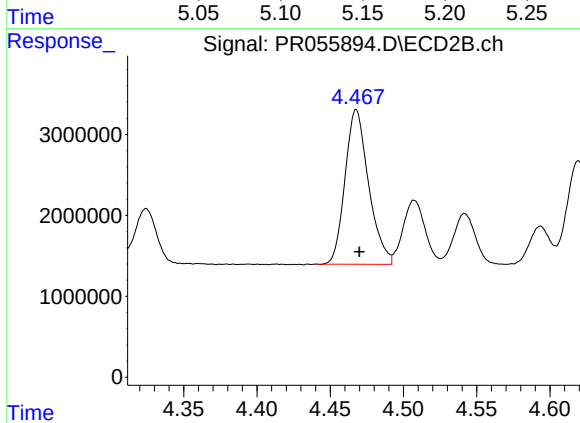
R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 20212341
Conc: 975.41 ng/ml



#15 AR-1232-5

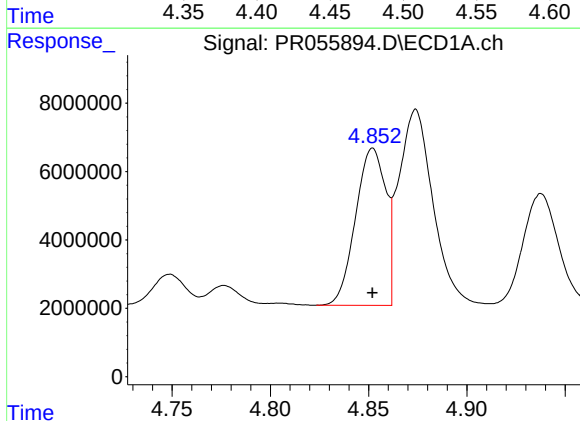
R.T.: 5.144 min
Delta R.T.: -0.001 min
Response: 25802861
Conc: 897.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



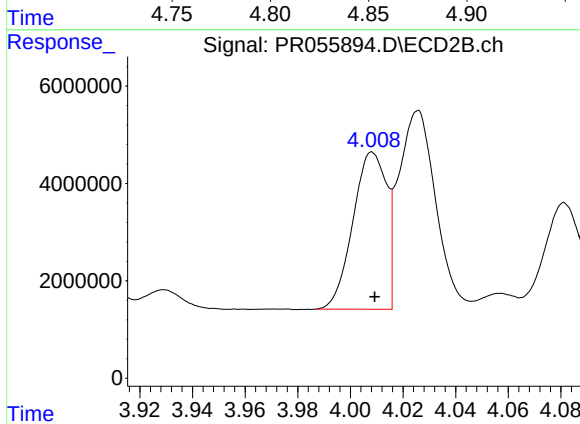
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.002 min
Response: 21383644
Conc: 927.63 ng/ml



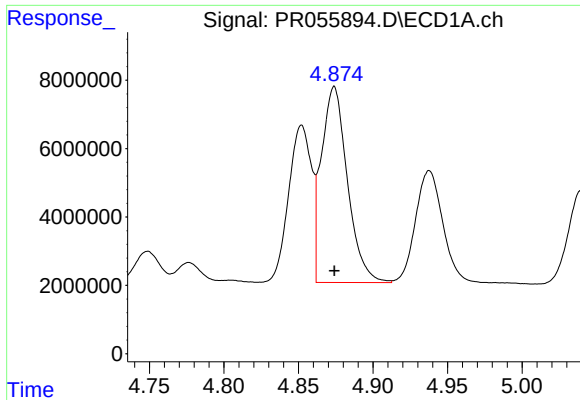
#16 AR-1242-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 49069454
Conc: 452.86 ng/ml



#16 AR-1242-1

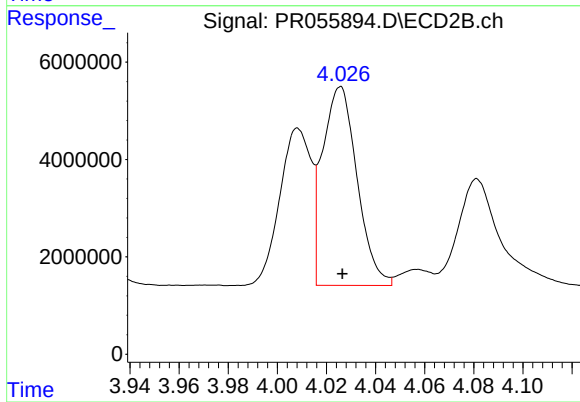
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 28560359
Conc: 472.38 ng/ml



#17 AR-1242-2

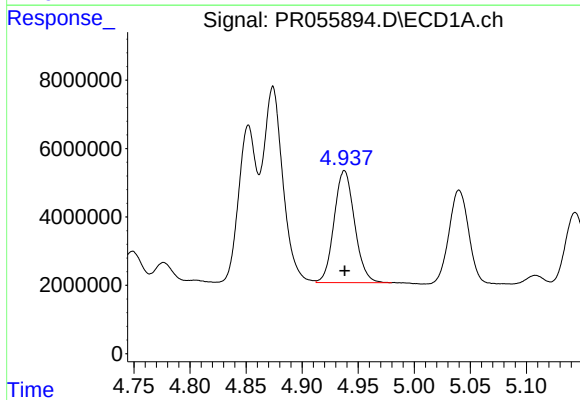
R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 69748644
Conc: 460.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



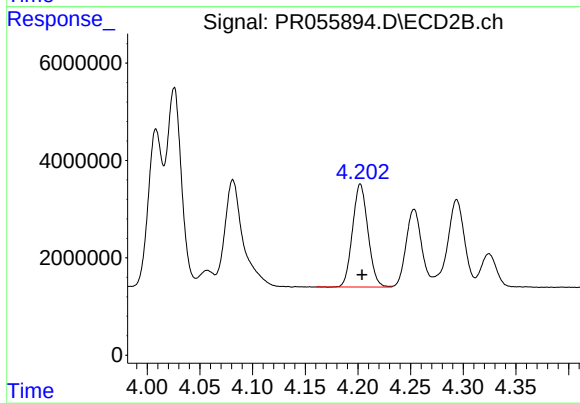
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 39948588
Conc: 473.40 ng/ml



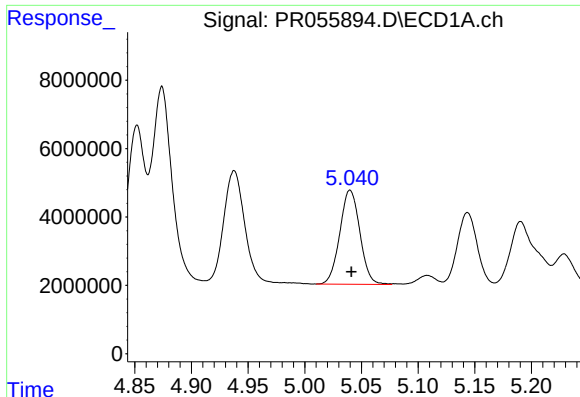
#18 AR-1242-3

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 41625532
Conc: 442.62 ng/ml



#18 AR-1242-3

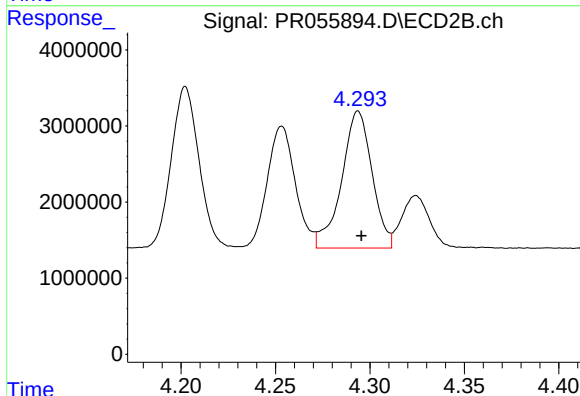
R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 21602769
Conc: 476.33 ng/ml



#19 AR-1242-4

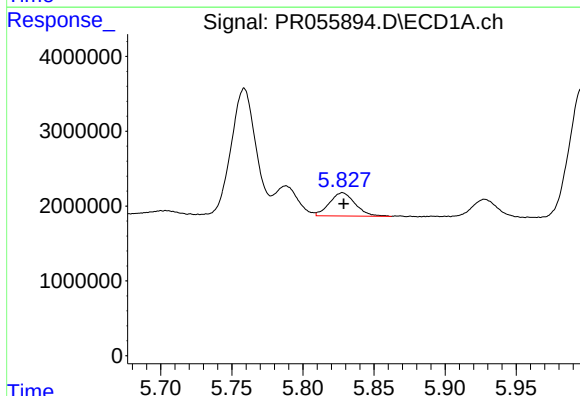
R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 33931881
Conc: 455.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



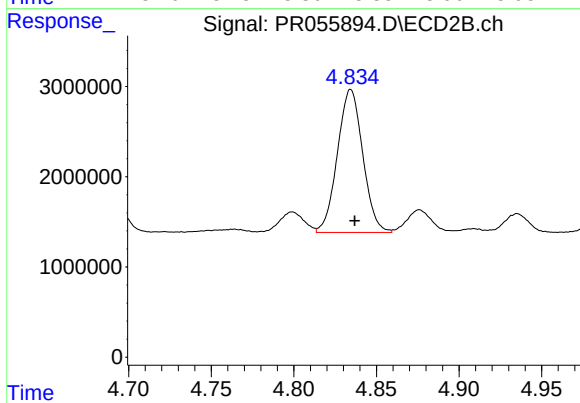
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 20212341
Conc: 478.29 ng/ml



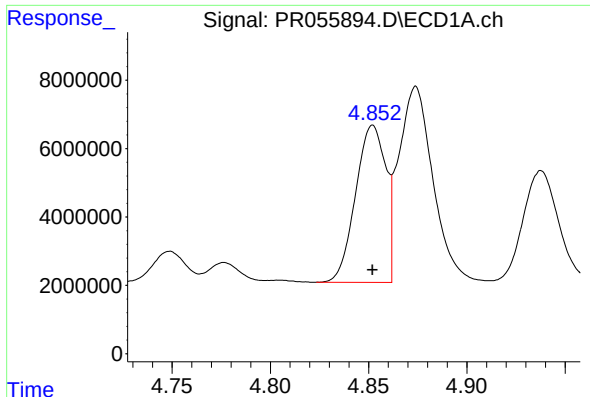
#20 AR-1242-5

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 3911450
Conc: 60.53 ng/ml



#20 AR-1242-5

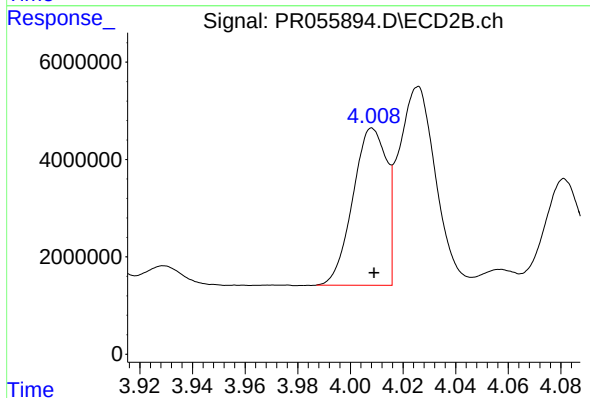
R.T.: 4.835 min
Delta R.T.: -0.002 min
Response: 16939118
Conc: 310.03 ng/ml



#21 AR-1248-1

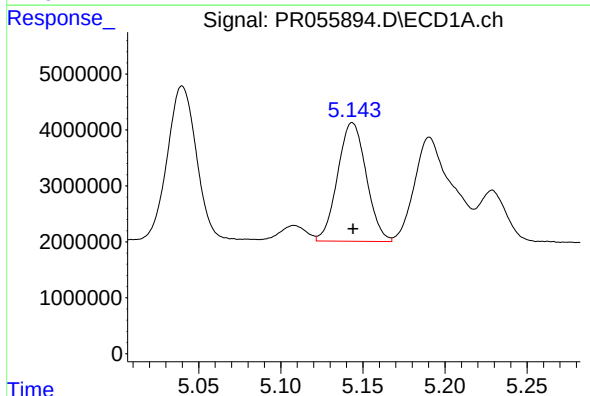
R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 49069454
Conc: 608.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



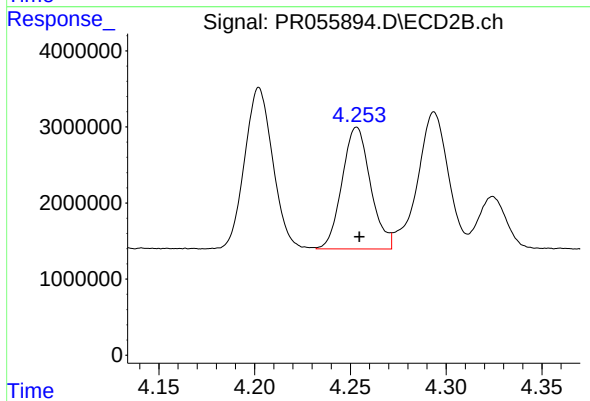
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 28560359
Conc: 630.36 ng/ml



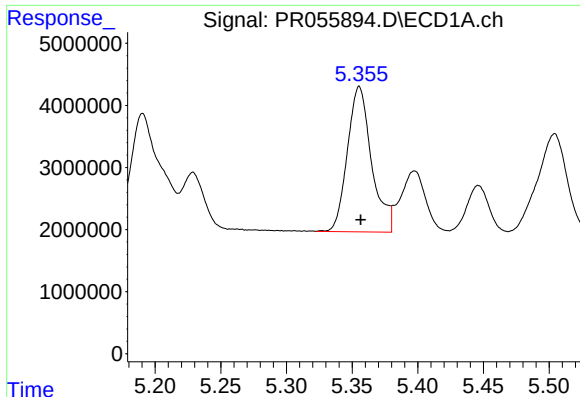
#22 AR-1248-2

R.T.: 5.144 min
Delta R.T.: 0.000 min
Response: 25802861
Conc: 261.46 ng/ml



#22 AR-1248-2

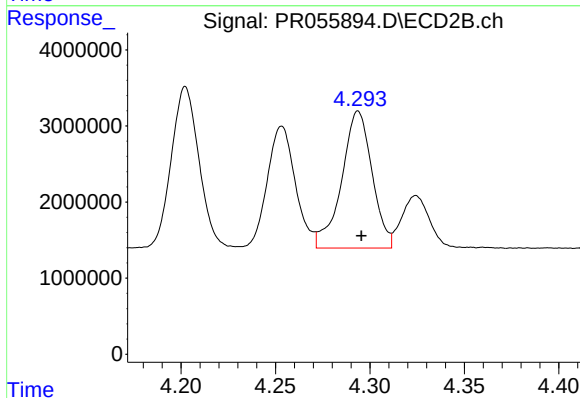
R.T.: 4.253 min
Delta R.T.: -0.001 min
Response: 16576419
Conc: 273.09 ng/ml



#23 AR-1248-3

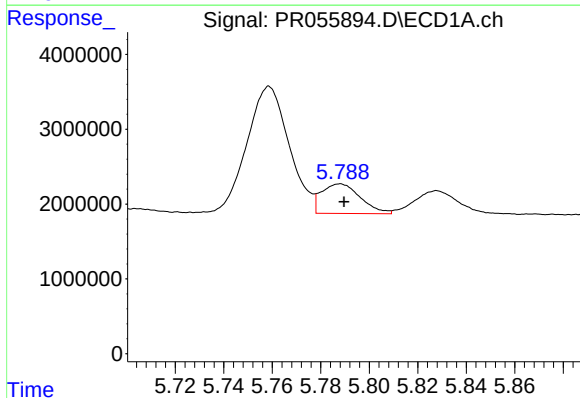
R.T.: 5.355 min
Delta R.T.: -0.001 min
Response: 29960595
Conc: 270.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



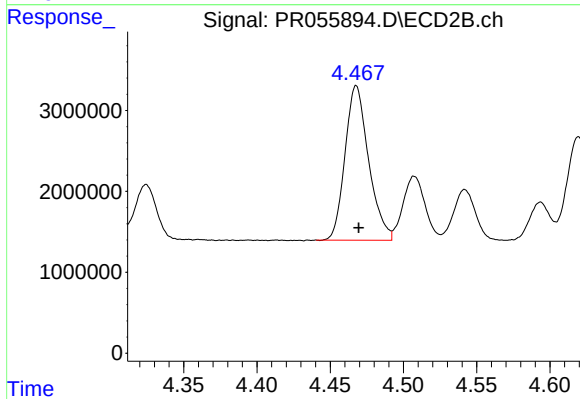
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 20212341
Conc: 325.22 ng/ml



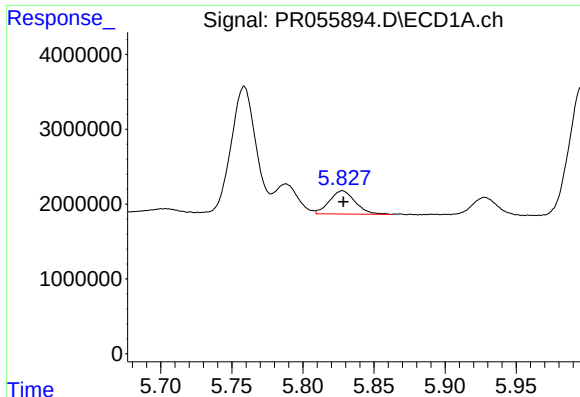
#24 AR-1248-4

R.T.: 5.788 min
Delta R.T.: -0.002 min
Response: 4407230
Conc: 40.32 ng/ml



#24 AR-1248-4

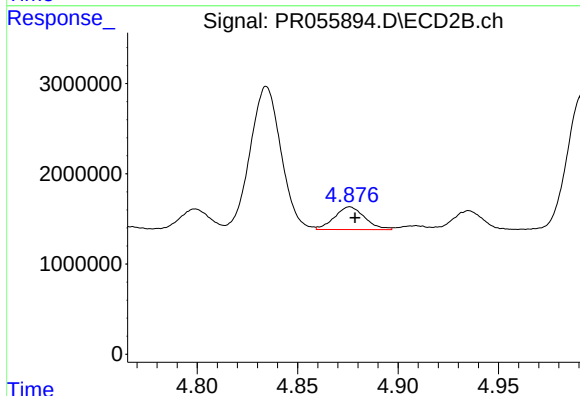
R.T.: 4.468 min
Delta R.T.: -0.002 min
Response: 21383644
Conc: 284.98 ng/ml



#25 AR-1248-5

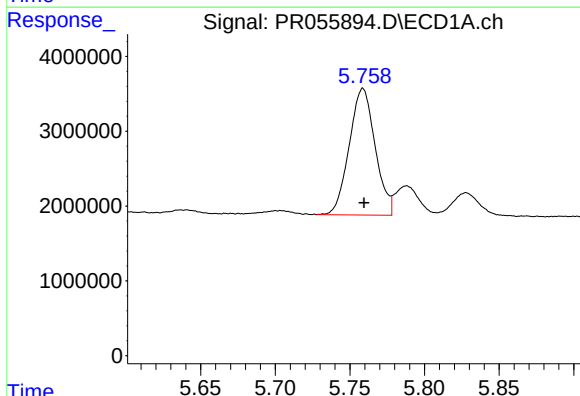
R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 3911450
Conc: 36.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



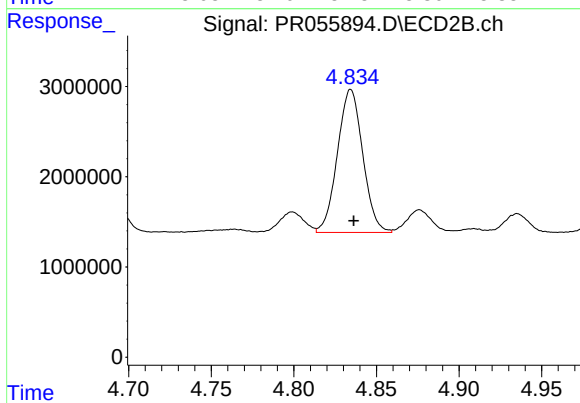
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.003 min
Response: 2643238
Conc: 34.33 ng/ml



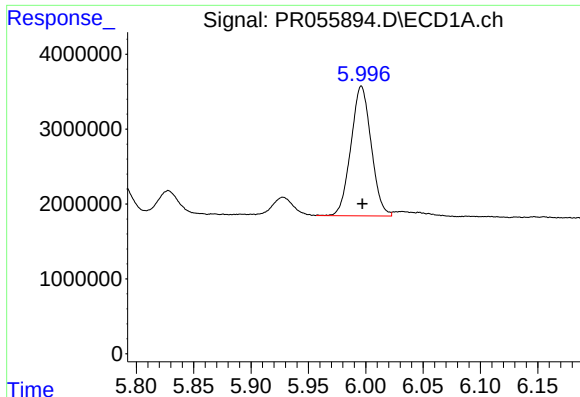
#26 AR-1254-1

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 20466302
Conc: 188.30 ng/ml



#26 AR-1254-1

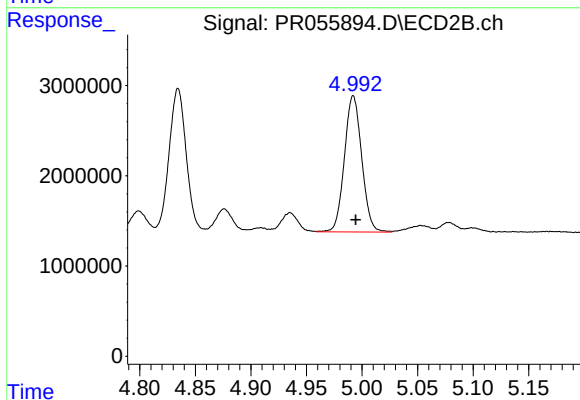
R.T.: 4.835 min
Delta R.T.: -0.002 min
Response: 16939118
Conc: 150.14 ng/ml



#27 AR-1254-2

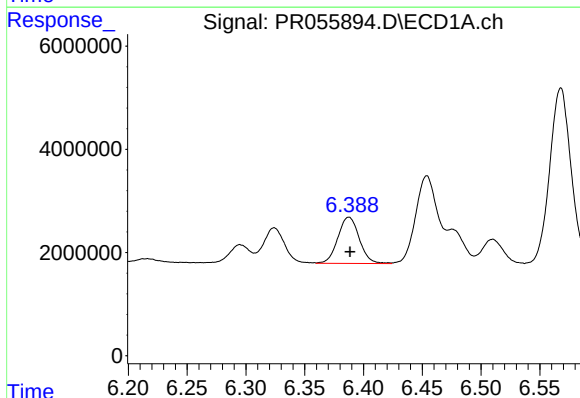
R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 21340868
Conc: 134.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



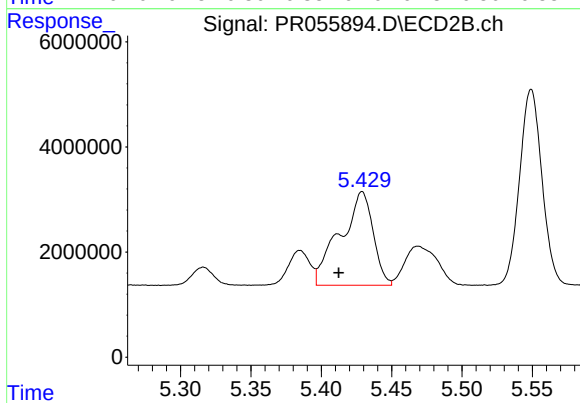
#27 AR-1254-2

R.T.: 4.992 min
Delta R.T.: -0.002 min
Response: 16400555
Conc: 168.43 ng/ml



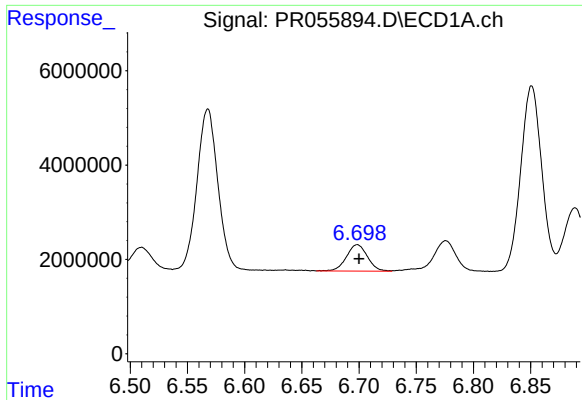
#28 AR-1254-3

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 11377099
Conc: 71.02 ng/ml



#28 AR-1254-3

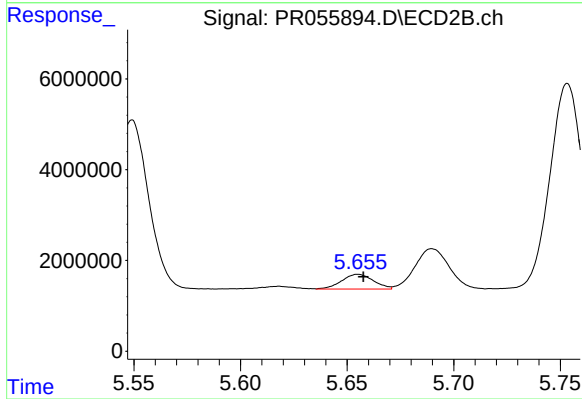
R.T.: 5.429 min
Delta R.T.: 0.017 min
Response: 29100195
Conc: 183.32 ng/ml



#29 AR-1254-4

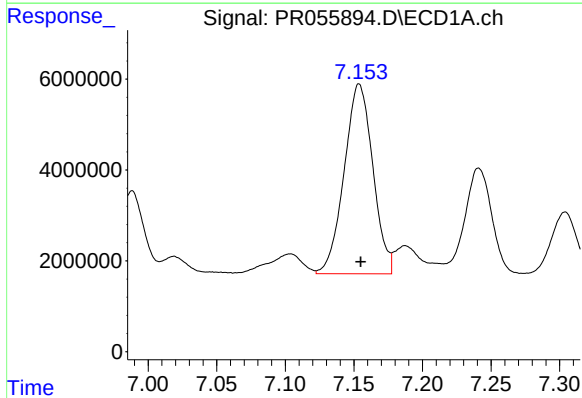
R.T.: 6.699 min
Delta R.T.: -0.001 min
Response: 7132195
Conc: 60.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



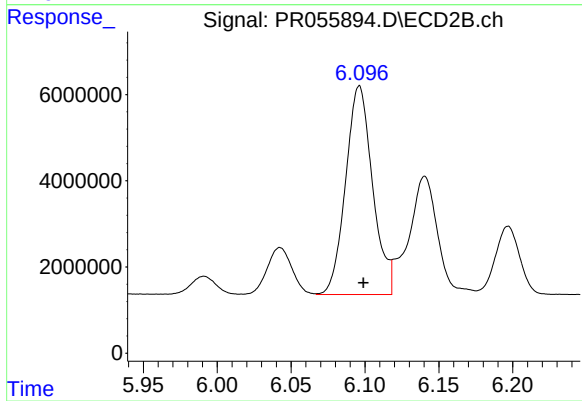
#29 AR-1254-4

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 3344903
Conc: 32.78 ng/ml



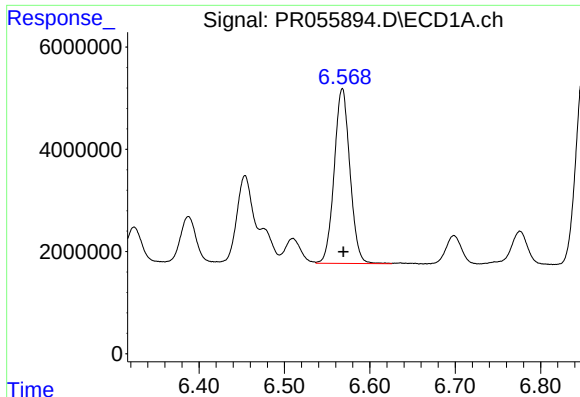
#30 AR-1254-5

R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 60816980
Conc: 503.45 ng/ml



#30 AR-1254-5

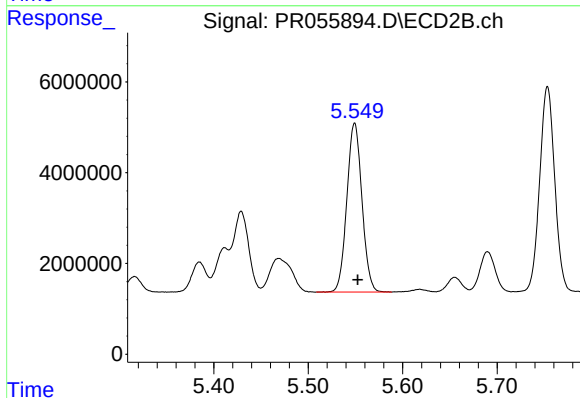
R.T.: 6.096 min
Delta R.T.: -0.003 min
Response: 61443901
Conc: 427.13 ng/ml



#31 AR-1260-1

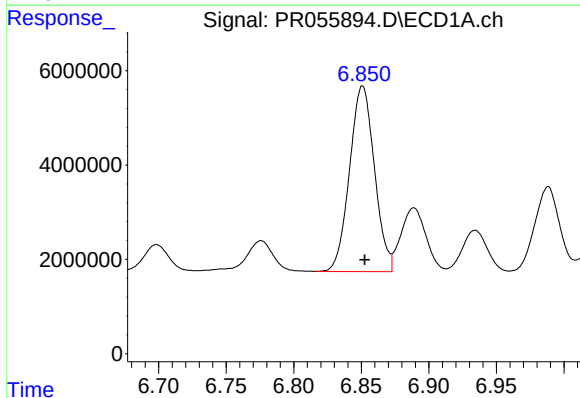
R.T.: 6.568 min
Delta R.T.: -0.001 min
Response: 43753277
Conc: 385.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



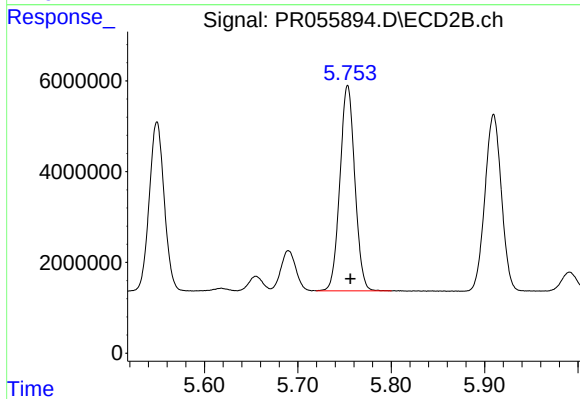
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: -0.003 min
Response: 41367615
Conc: 386.04 ng/ml



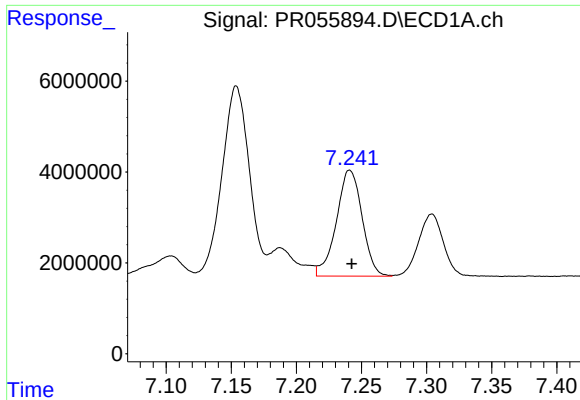
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.001 min
Response: 50459673
Conc: 387.34 ng/ml



#32 AR-1260-2

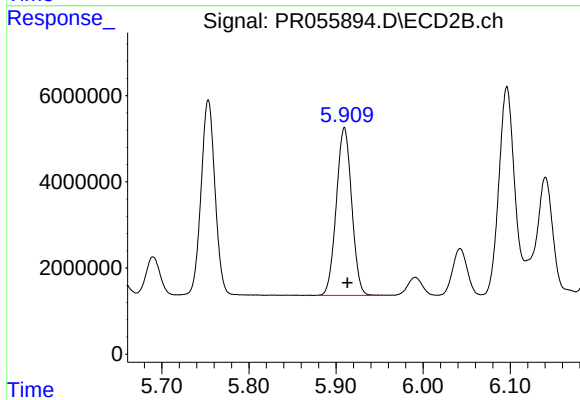
R.T.: 5.753 min
Delta R.T.: -0.003 min
Response: 50204830
Conc: 387.96 ng/ml



#33 AR-1260-3

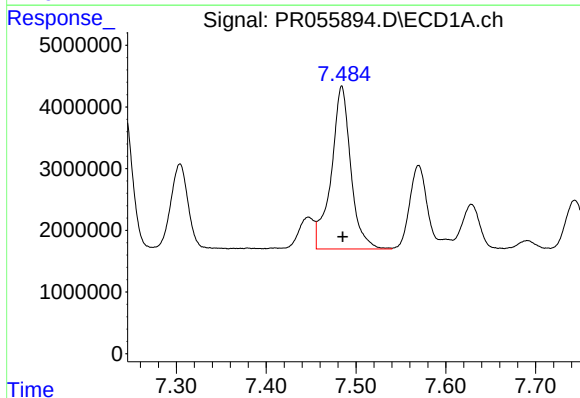
R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 32099195
Conc: 337.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



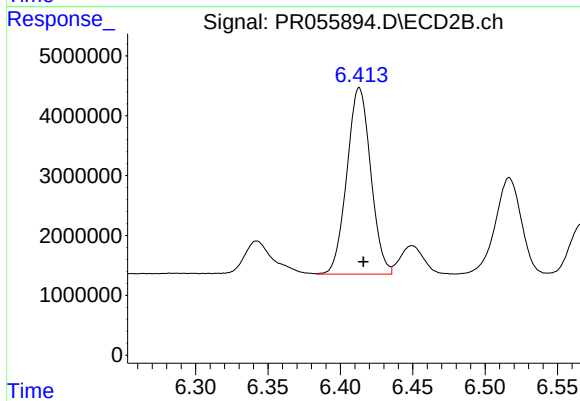
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: -0.003 min
Response: 47784977
Conc: 389.58 ng/ml



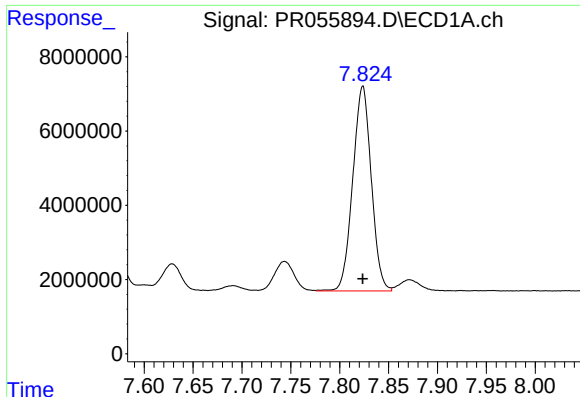
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: -0.001 min
Response: 39976814
Conc: 367.28 ng/ml



#34 AR-1260-4

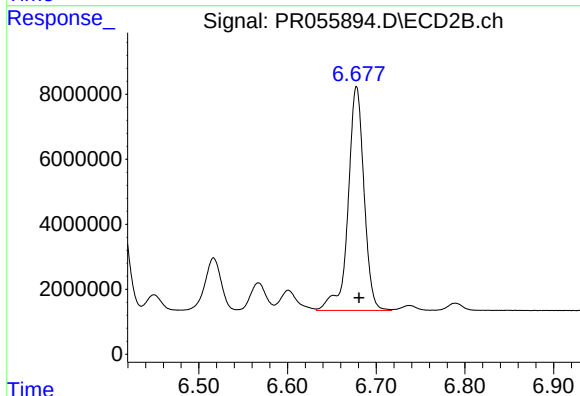
R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 35703535
Conc: 346.93 ng/ml



#35 AR-1260-5

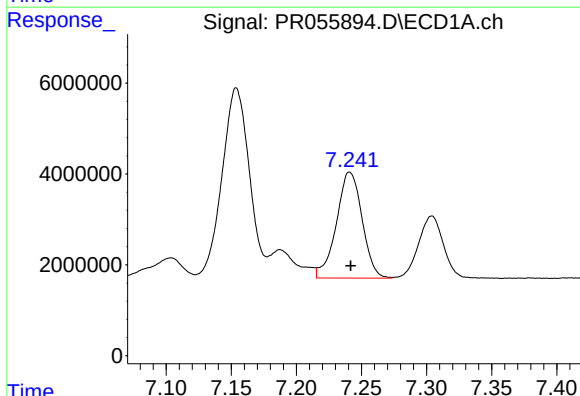
R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 72742292
Conc: 352.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



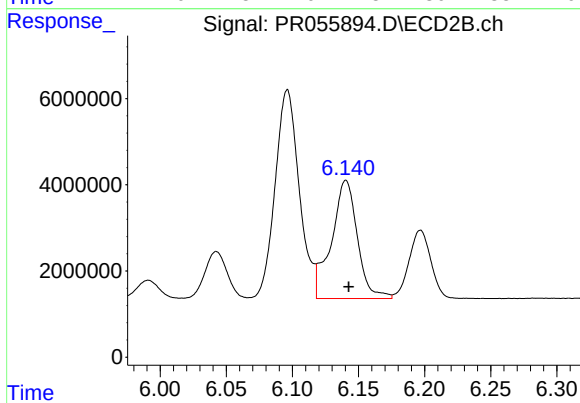
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.003 min
Response: 86058090
Conc: 357.49 ng/ml



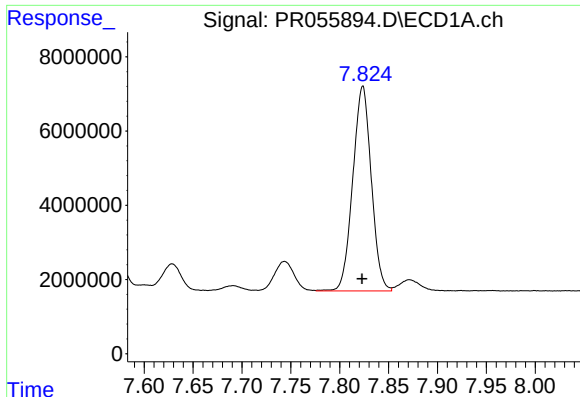
#36 AR-1262-1

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 32099195
Conc: 225.27 ng/ml



#36 AR-1262-1

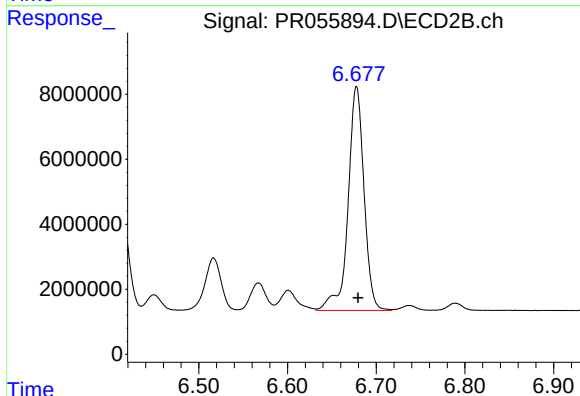
R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 37652587
Conc: 261.88 ng/ml



#37 AR-1262-2

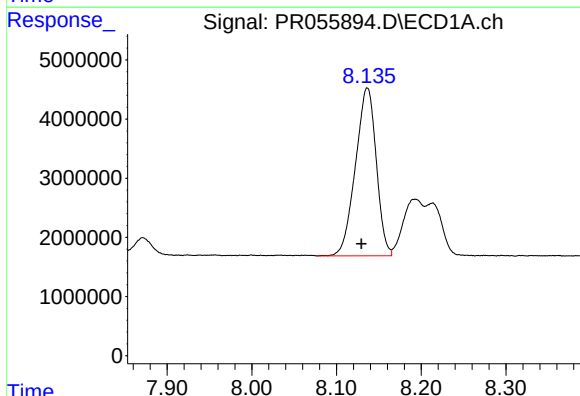
R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 72742292
Conc: 297.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



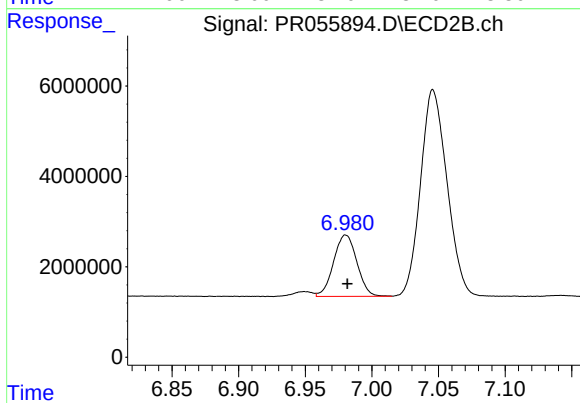
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 86058090
Conc: 325.82 ng/ml



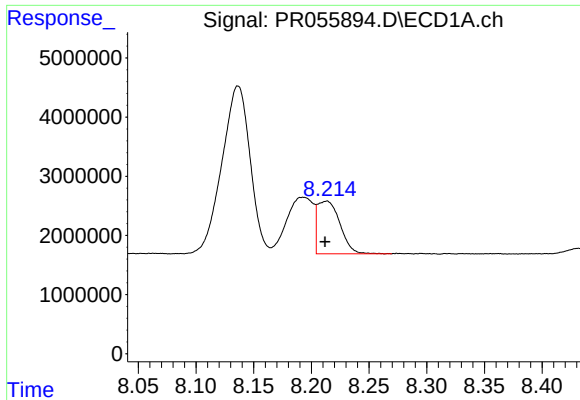
#38 AR-1262-3

R.T.: 8.136 min
Delta R.T.: 0.007 min
Response: 48430078
Conc: 286.17 ng/ml



#38 AR-1262-3

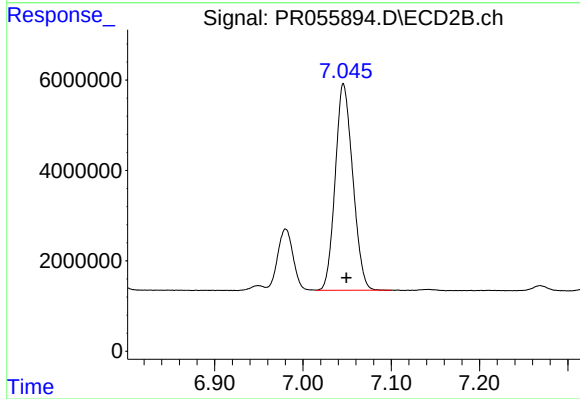
R.T.: 6.980 min
Delta R.T.: -0.001 min
Response: 16565922
Conc: 159.50 ng/ml



#39 AR-1262-4

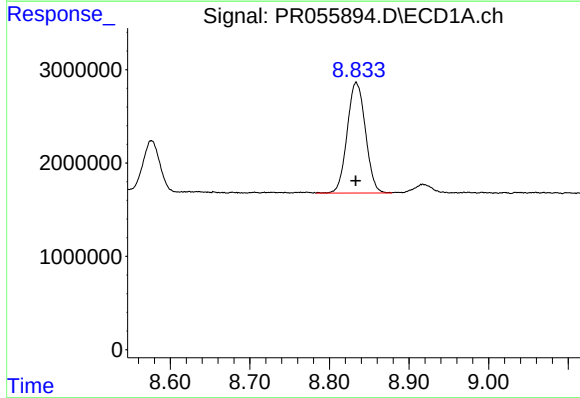
R.T.: 8.213 min
Delta R.T.: 0.002 min
Response: 12101108
Conc: 142.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



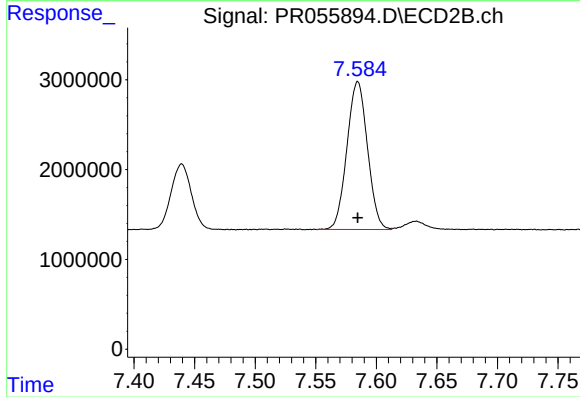
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 63121630
Conc: 321.60 ng/ml



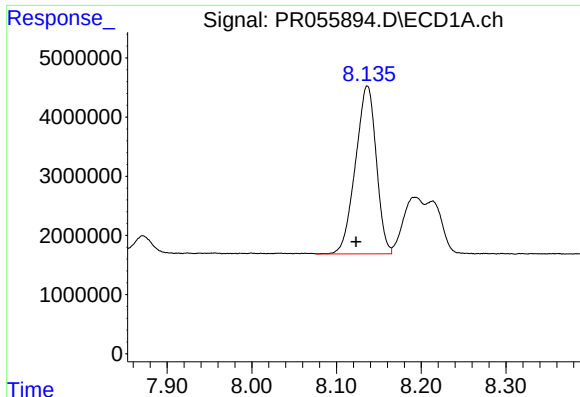
#40 AR-1262-5

R.T.: 8.834 min
Delta R.T.: 0.000 min
Response: 18906662
Conc: 205.00 ng/ml



#40 AR-1262-5

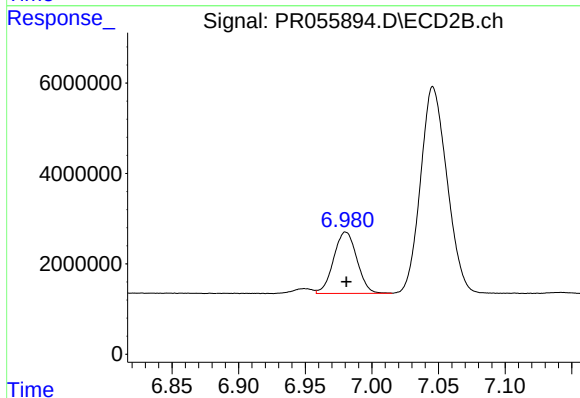
R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 19437147
Conc: 206.93 ng/ml



#41 AR-1268-1

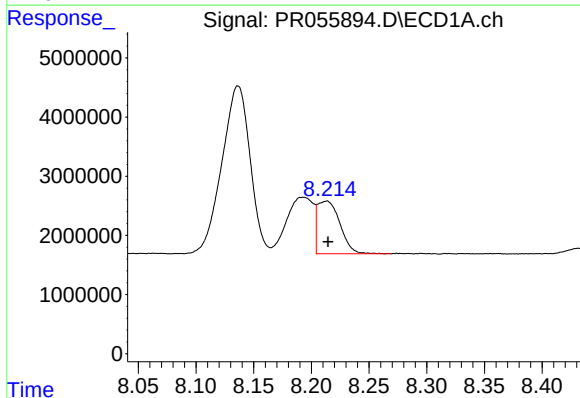
R.T.: 8.136 min
Delta R.T.: 0.014 min
Response: 48430078
Conc: 167.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



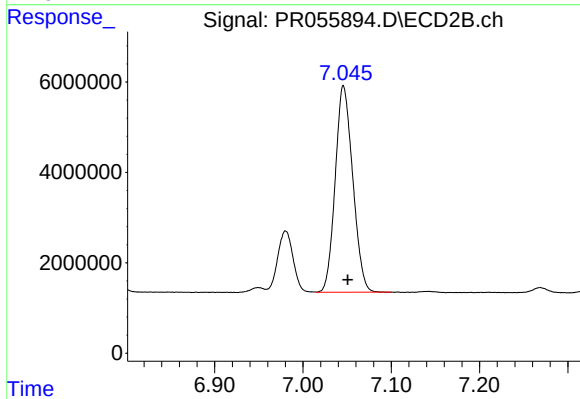
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 16565922
Conc: 52.95 ng/ml



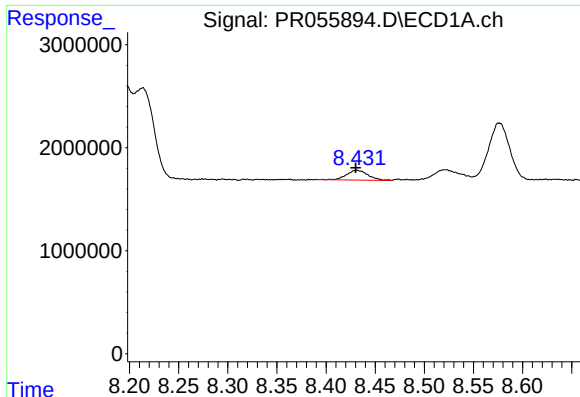
#42 AR-1268-2

R.T.: 8.213 min
Delta R.T.: -0.001 min
Response: 12101108
Conc: 45.20 ng/ml



#42 AR-1268-2

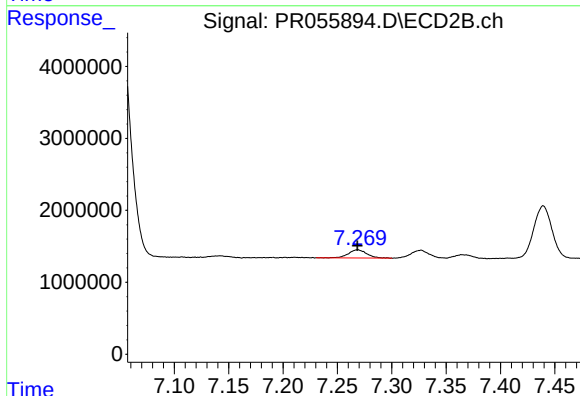
R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 63121630
Conc: 222.42 ng/ml



#43 AR-1268-3

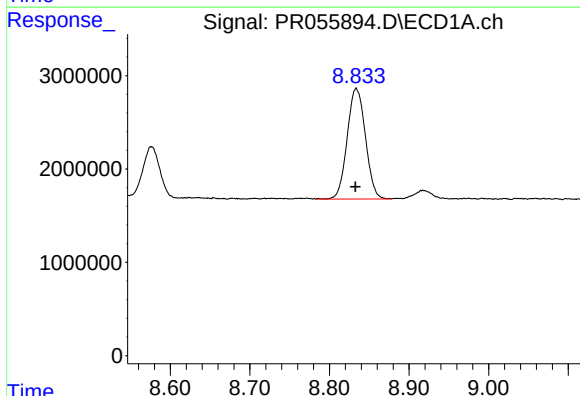
R.T.: 8.431 min
Delta R.T.: 0.001 min
Response: 1431037
Conc: 6.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



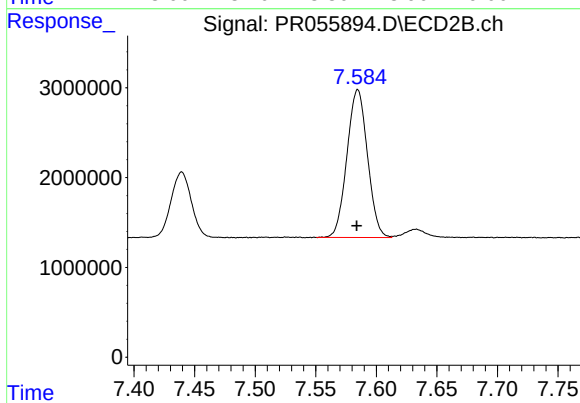
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 1353233
Conc: 5.55 ng/ml



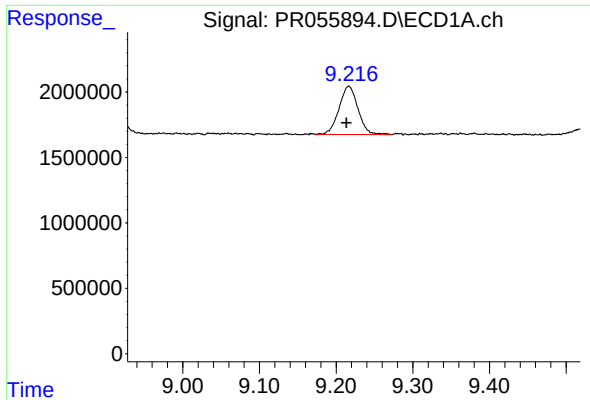
#44 AR-1268-4

R.T.: 8.834 min
Delta R.T.: 0.001 min
Response: 1890662
Conc: 180.50 ng/ml



#44 AR-1268-4

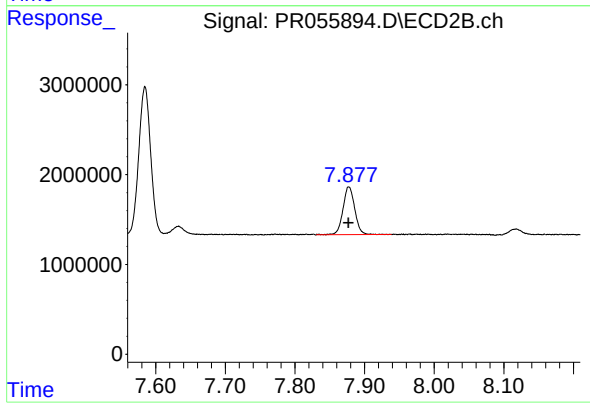
R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 19437147
Conc: 180.87 ng/ml



#45 AR-1268-5

R.T.: 9.217 min
Delta R.T.: 0.003 min
Response: 6347182
Conc: 8.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 6266621
Conc: 7.98 ng/ml