

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111023\
 Data File : PO099636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2023 08:07
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:29:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 11:13:12 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.492	3.722	86252732	62806712	50.103	51.806
2) SA Decachlor...	10.374	8.832	47994257	49112964	75.189	66.864
Target Compounds						
3) L1 AR-1016-1	5.678	4.829	22738928	14298210	585.107	531.734
4) L1 AR-1016-2	5.701	4.848	34399683	19630546	537.108	538.571
5) L1 AR-1016-3	5.764	5.028	22631352	10710830	522.272	534.440
6) L1 AR-1016-4	5.864	5.070	17575277	8923221	565.549	536.950
7) L1 AR-1016-5	6.162	5.287	16917400	10913289	556.276	528.294
8) L2 AR-1221-1	4.699	3.939	3088479	2133786	162.157	145.643
9) L2 AR-1221-2	4.791	4.027	4421108	2752517	313.853	300.541
10) L2 AR-1221-3	4.868	4.104	14658714	10804498	353.491	349.112
11) L3 AR-1232-1	4.868	4.104	14658714	10804498	435.147	417.959
12) L3 AR-1232-2	5.406	4.848	19232101	19630546	1152.527	1133.249
13) L3 AR-1232-3	5.701	5.028	34399683	10710830	1212.615	1219.603
14) L3 AR-1232-4	5.864	5.113	17575277	10825210	1303.069	1334.671
15) L3 AR-1232-5	5.956	5.287	15784564	10913289	1376.735	1275.810
16) L4 AR-1242-1	5.678	4.829	22738928	14298210	725.102	646.147
17) L4 AR-1242-2	5.701	4.848	34399683	19630546	666.872	659.288
18) L4 AR-1242-3	5.764	5.028	22631352	10710830	649.366	649.196
19) L4 AR-1242-4	5.864	5.113	17575277	10825210	694.988	642.515
20) L4 AR-1242-5	6.611	5.644	2965496	9270491	144.946	531.045 #
21) L5 AR-1248-1	5.678	4.829	22738928	14298210	962.937	828.236
22) L5 AR-1248-2	5.956	5.070	15784564	8923221	405.960	379.031
23) L5 AR-1248-3	6.162	5.113	16917400	10825210	407.760	436.999
24) L5 AR-1248-4	6.570	5.287	3006695	10913289	78.279	395.835 #
25) L5 AR-1248-5	6.611	5.685	2965496	1663749	78.203	72.912
26) L6 AR-1254-1	6.544	5.644	13218103	9270491	293.713	254.861
27) L6 AR-1254-2	6.765	5.793	12751404	8288804	202.205	255.158 #
28) L6 AR-1254-3	7.135	6.218	6034359	16249899	103.604	299.687 #
29) L6 AR-1254-4	7.424	6.433	3386242	1416214	99.357	50.288 #
30) L6 AR-1254-5	7.847	6.855	35333597	32692298	903.023	670.957 #
31) L7 AR-1260-1	7.302	6.335	28379692	24081328	570.992	558.354
32) L7 AR-1260-2	7.562	6.523	30950298	28453962	605.929	607.263
33) L7 AR-1260-3	7.925	6.680	21808050	27591202	608.266	604.519
34) L7 AR-1260-4	8.154	7.157	24726949	22040157	626.376	599.764
35) L7 AR-1260-5	8.483	7.399	44477459	47580396	742.423	652.770
36) L8 AR-1262-1	7.847	6.855	35333597	32692298	1118.603	1330.004
37) L8 AR-1262-2	8.483	7.157	44477459	22040157	601.267	444.607 #
38) L8 AR-1262-3	8.820	7.687	28973663	9923797	564.151	268.403 #
39) L8 AR-1262-4	8.896	7.750	7241937	35470461	186.280	552.179 #
40) L8 AR-1262-5	9.583	8.255	10667989	10912072	501.940	397.062
41) L9 AR-1268-1	8.820	7.687	28973663	9923797	287.685	90.275 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111023\
 Data File : P0099636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2023 08:07
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:29:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 11:13:12 2023
 Response via : Initial Calibration
 Integrator: ChemStation

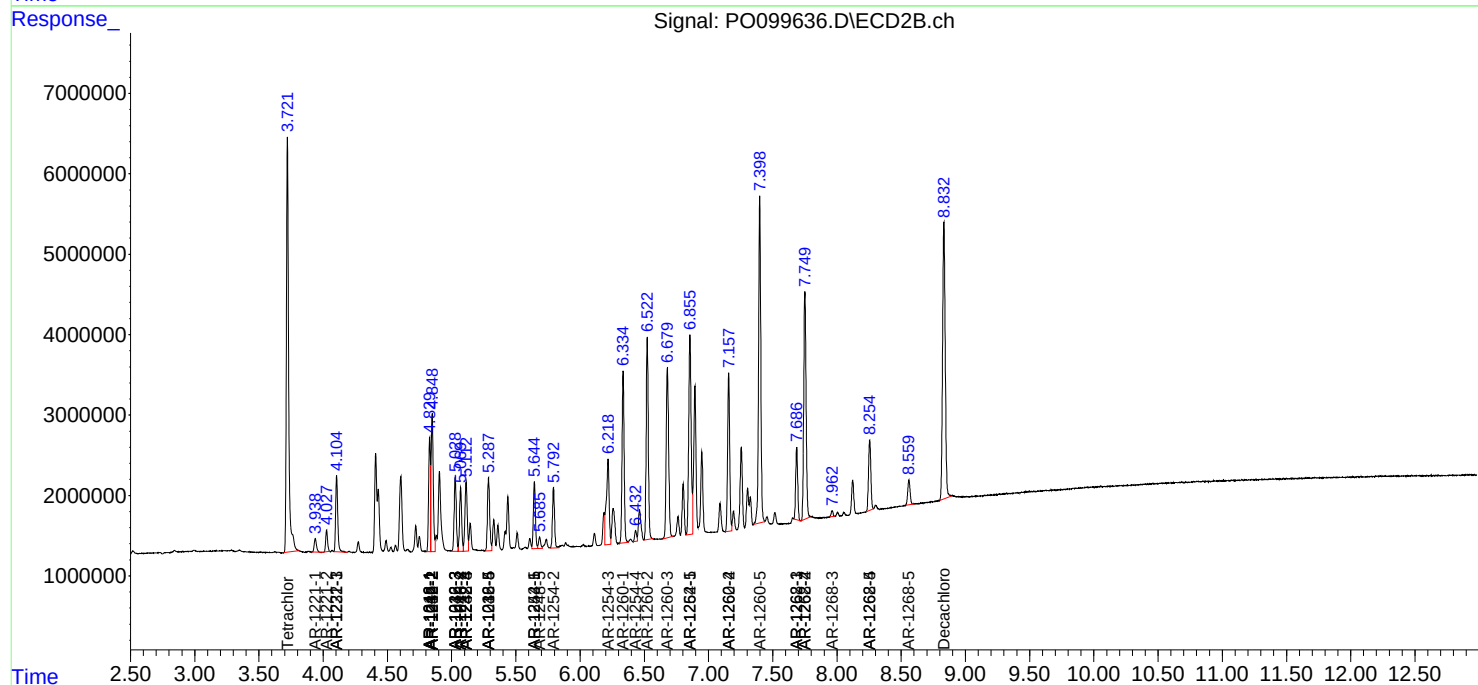
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

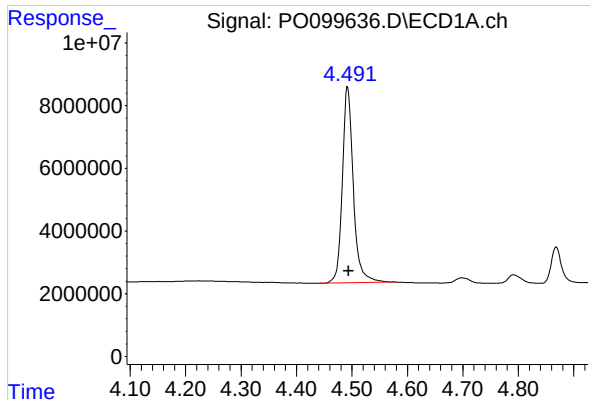
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.896	7.750	7241937	35470461	85.367	359.759 #
43) L9	AR-1268-3	9.141	7.963	876083	797068	10.273	8.417
44) L9	AR-1268-4	9.583	8.255	10667989	10912072	438.800	364.250
45) L9	AR-1268-5	10.018	8.560	4122103	3999840	19.397	15.894

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

Instrument :
ECD_O
ClientSampleId :

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

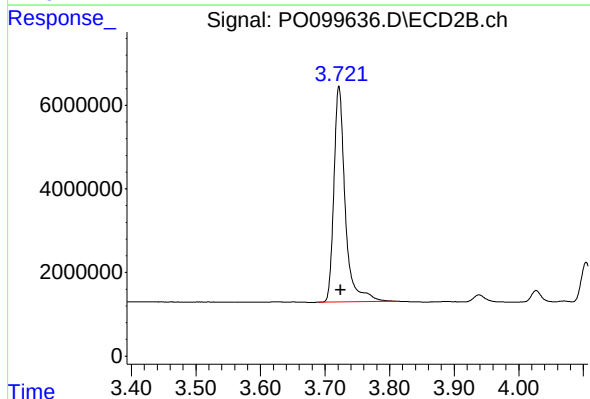




#1 Tetrachloro-m-xylene

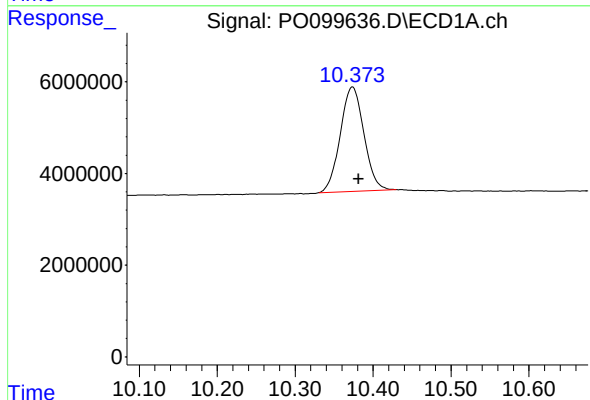
R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 86252732
Conc: 50.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



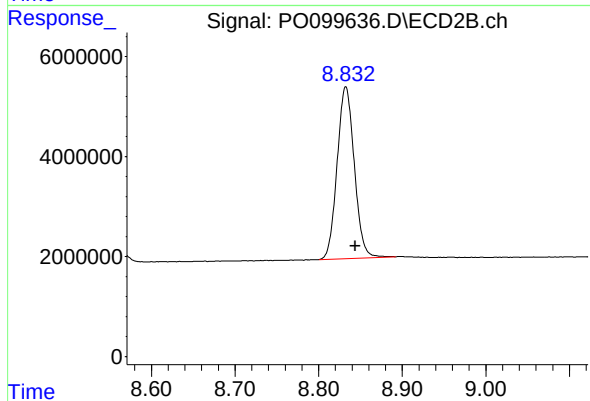
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.002 min
Response: 62806712
Conc: 51.81 ng/ml



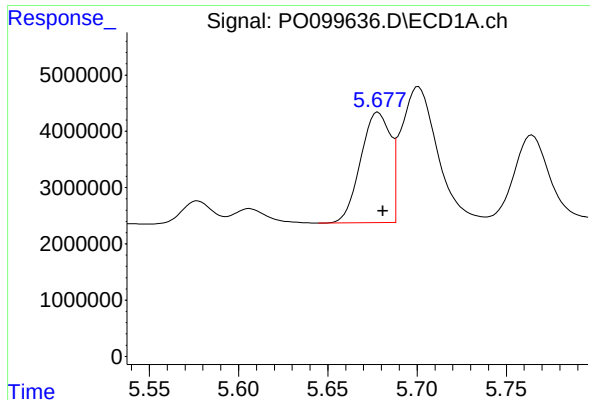
#2 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: -0.008 min
Response: 47994257
Conc: 75.19 ng/ml



#2 Decachlorobiphenyl

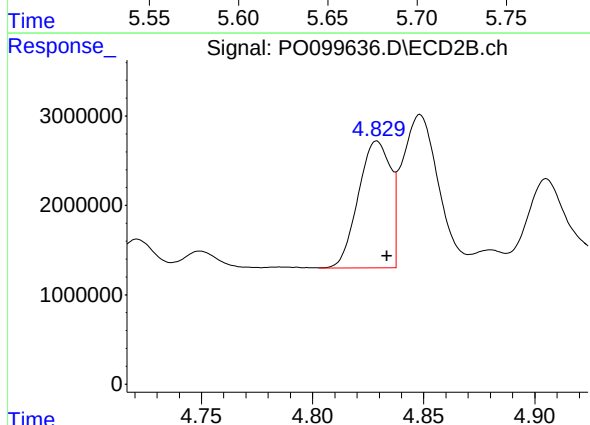
R.T.: 8.832 min
Delta R.T.: -0.011 min
Response: 49112964
Conc: 66.86 ng/ml



#3 AR-1016-1

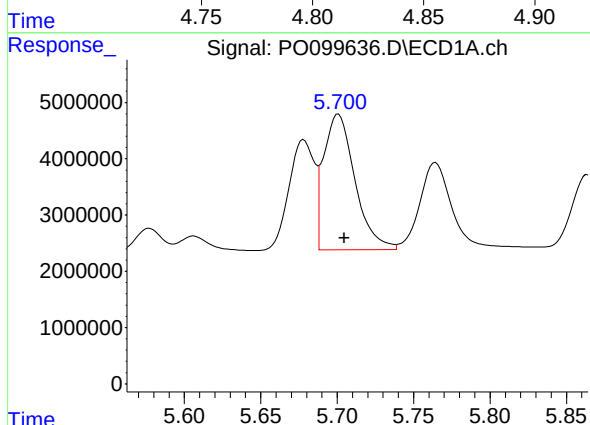
R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 22738928
Conc: 585.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



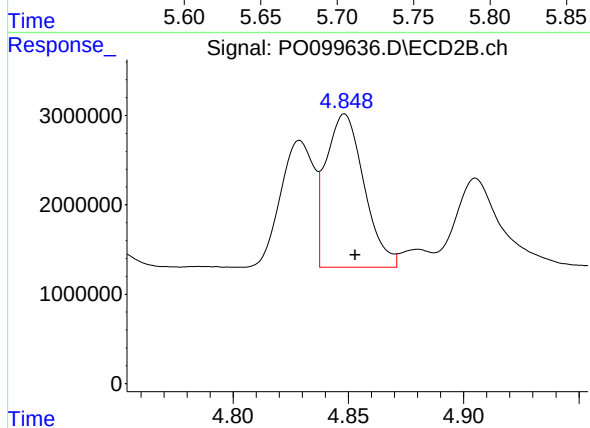
#3 AR-1016-1

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 14298210
Conc: 531.73 ng/ml



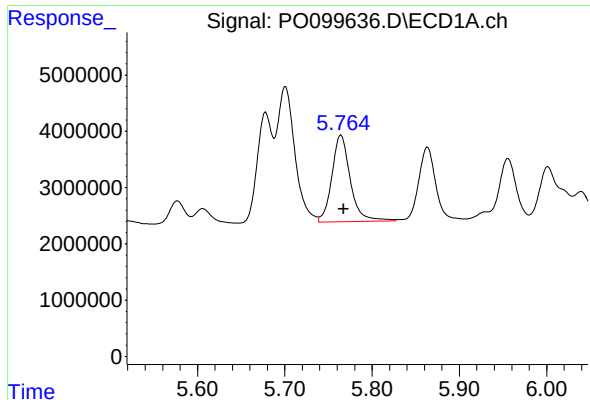
#4 AR-1016-2

R.T.: 5.701 min
Delta R.T.: -0.004 min
Response: 34399683
Conc: 537.11 ng/ml



#4 AR-1016-2

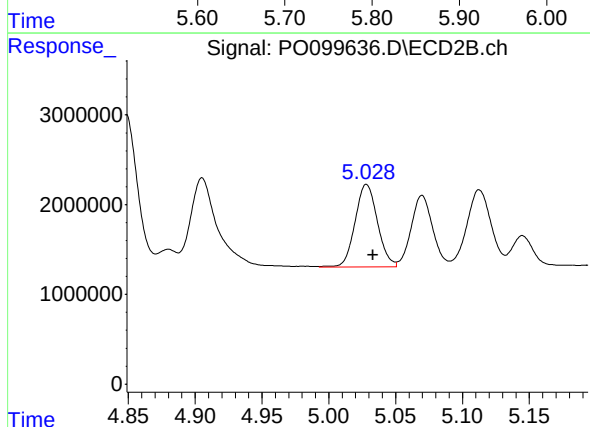
R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 19630546
Conc: 538.57 ng/ml



#5 AR-1016-3

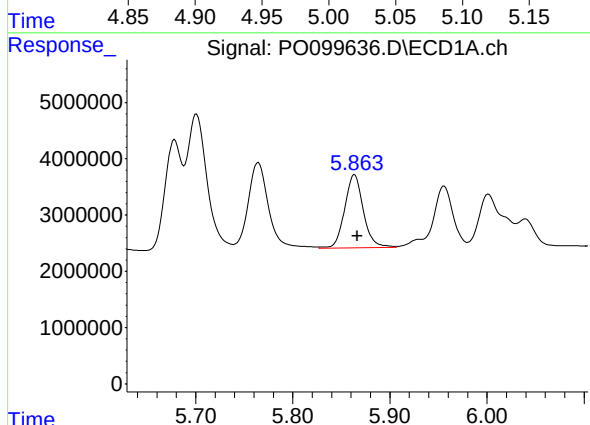
R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 22631352
Conc: 522.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



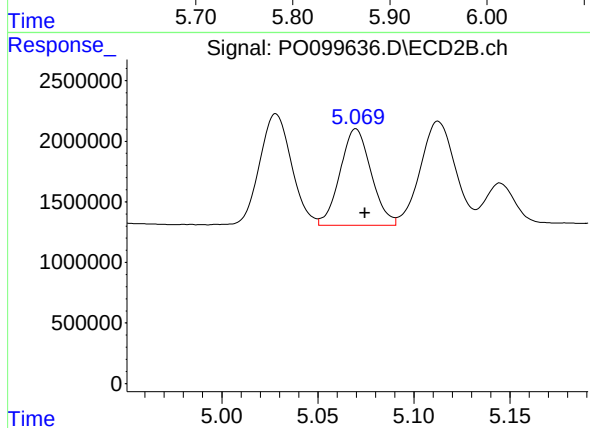
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: -0.005 min
Response: 10710830
Conc: 534.44 ng/ml



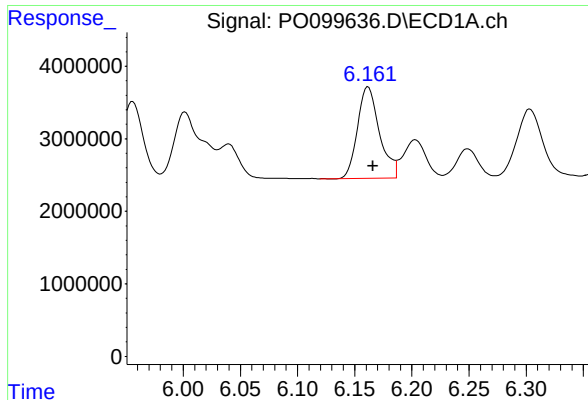
#6 AR-1016-4

R.T.: 5.864 min
Delta R.T.: -0.003 min
Response: 17575277
Conc: 565.55 ng/ml



#6 AR-1016-4

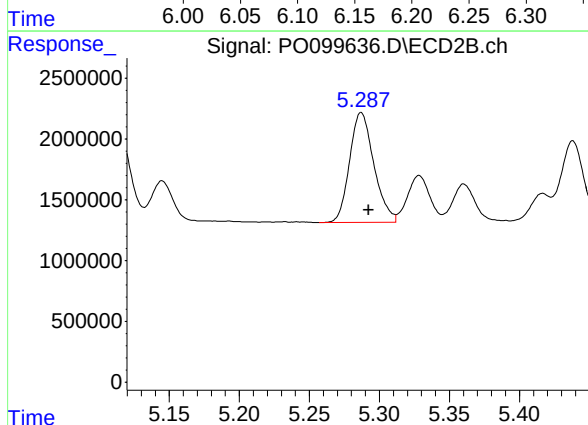
R.T.: 5.070 min
Delta R.T.: -0.005 min
Response: 8923221
Conc: 536.95 ng/ml



#7 AR-1016-5

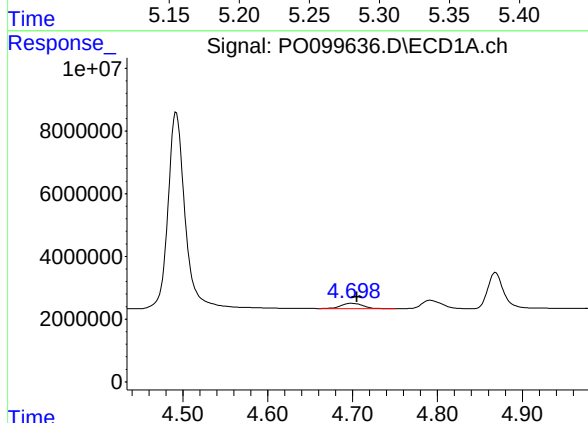
R.T.: 6.162 min
Delta R.T.: -0.004 min
Response: 16917400
Conc: 556.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



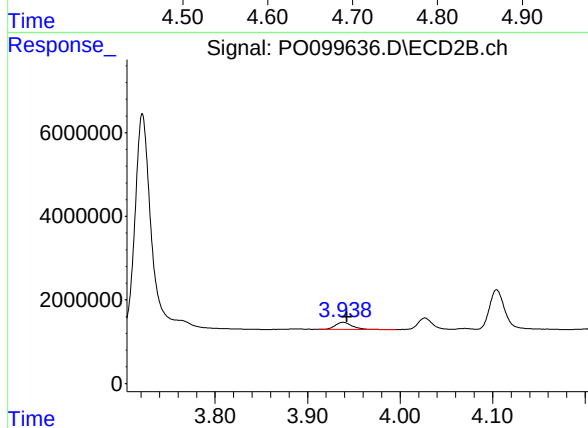
#7 AR-1016-5

R.T.: 5.287 min
Delta R.T.: -0.005 min
Response: 10913289
Conc: 528.29 ng/ml



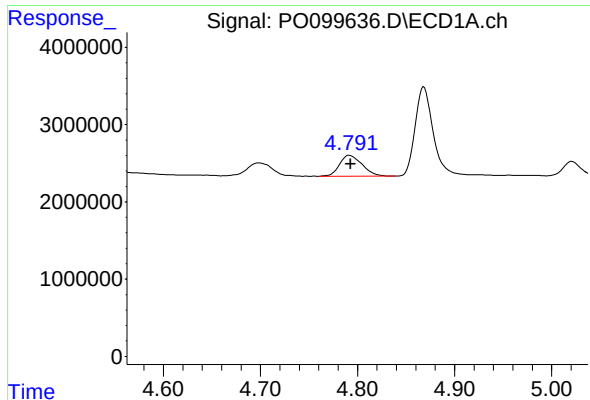
#8 AR-1221-1

R.T.: 4.699 min
Delta R.T.: -0.007 min
Response: 3088479
Conc: 162.16 ng/ml



#8 AR-1221-1

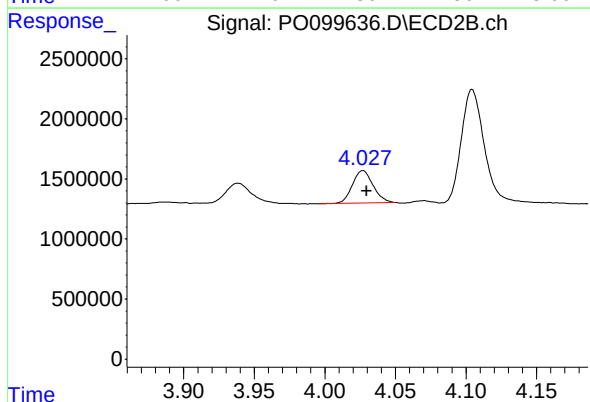
R.T.: 3.939 min
Delta R.T.: -0.004 min
Response: 2133786
Conc: 145.64 ng/ml



#9 AR-1221-2

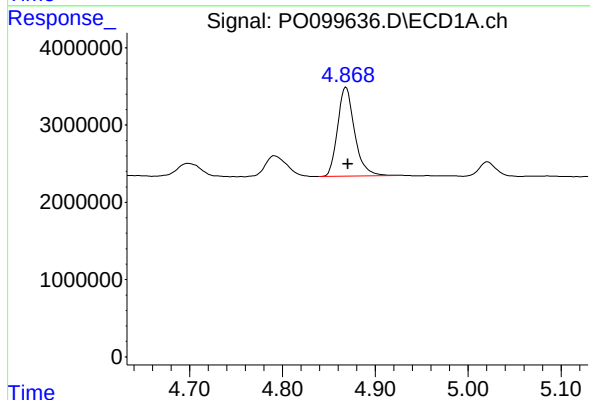
R.T.: 4.791 min
Delta R.T.: -0.002 min
Response: 4421108
Conc: 313.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



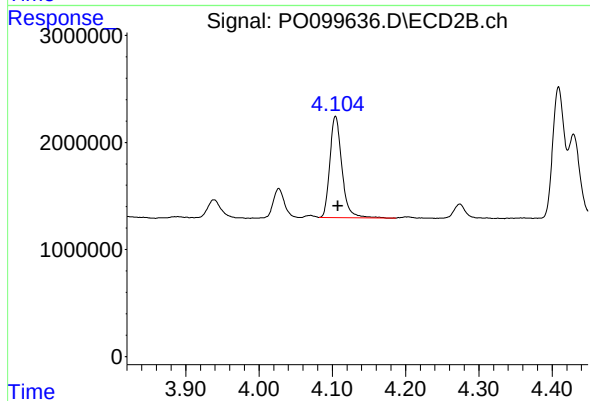
#9 AR-1221-2

R.T.: 4.027 min
Delta R.T.: -0.003 min
Response: 2752517
Conc: 300.54 ng/ml



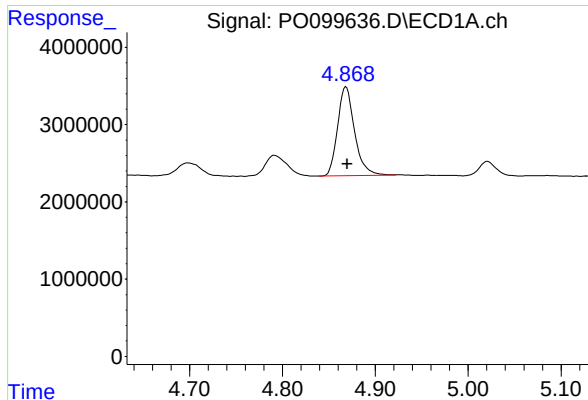
#10 AR-1221-3

R.T.: 4.868 min
Delta R.T.: -0.002 min
Response: 14658714
Conc: 353.49 ng/ml



#10 AR-1221-3

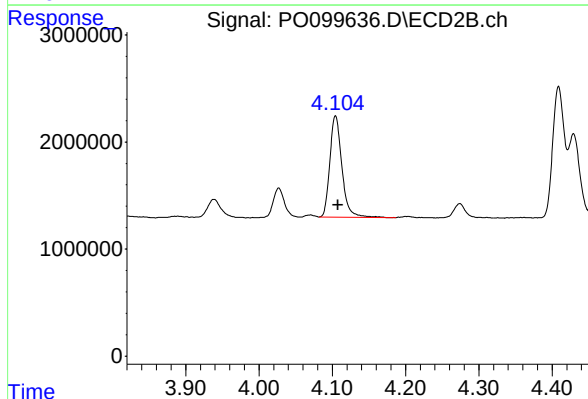
R.T.: 4.104 min
Delta R.T.: -0.003 min
Response: 10804498
Conc: 349.11 ng/ml



#11 AR-1232-1

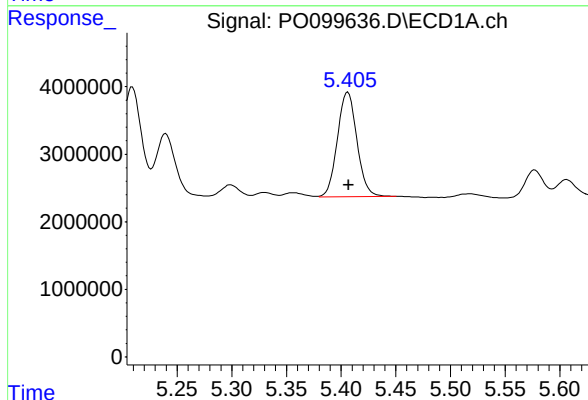
R.T.: 4.868 min
Delta R.T.: -0.001 min
Response: 14658714
Conc: 435.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



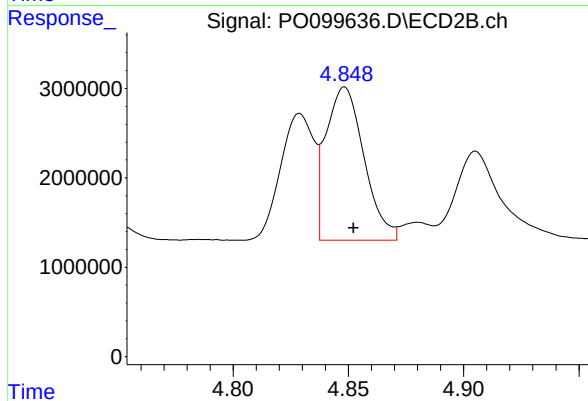
#11 AR-1232-1

R.T.: 4.104 min
Delta R.T.: -0.003 min
Response: 10804498
Conc: 417.96 ng/ml



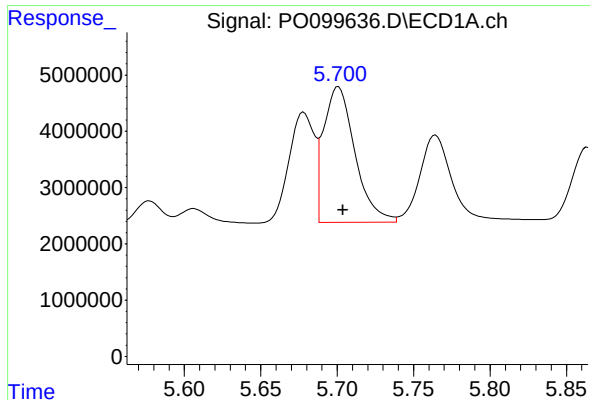
#12 AR-1232-2

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 19232101
Conc: 1152.53 ng/ml



#12 AR-1232-2

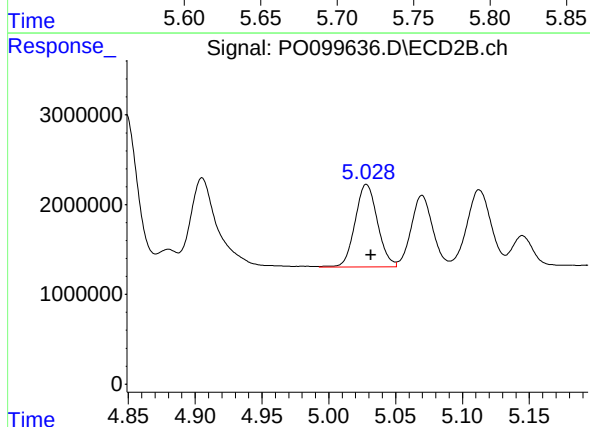
R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 19630546
Conc: 1133.25 ng/ml



#13 AR-1232-3

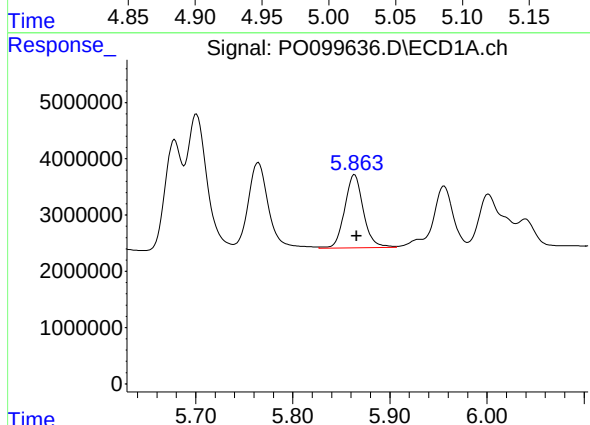
R.T.: 5.701 min
Delta R.T.: -0.003 min
Response: 34399683
Conc: 1212.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



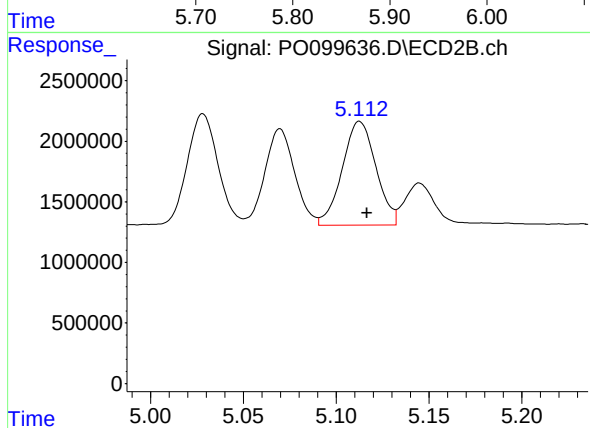
#13 AR-1232-3

R.T.: 5.028 min
Delta R.T.: -0.003 min
Response: 10710830
Conc: 1219.60 ng/ml



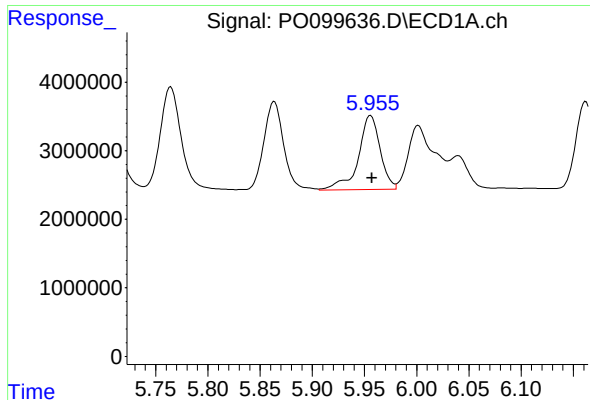
#14 AR-1232-4

R.T.: 5.864 min
Delta R.T.: -0.002 min
Response: 17575277
Conc: 1303.07 ng/ml



#14 AR-1232-4

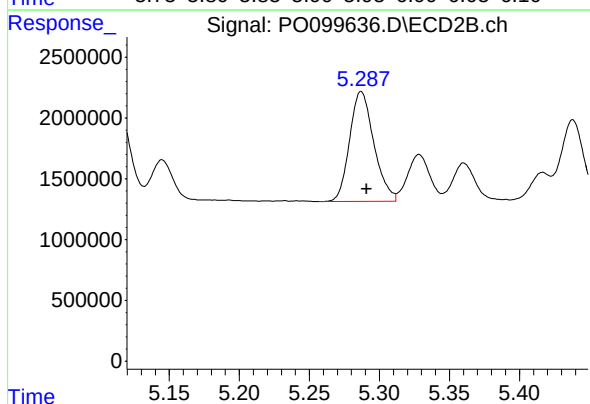
R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 10825210
Conc: 1334.67 ng/ml



#15 AR-1232-5

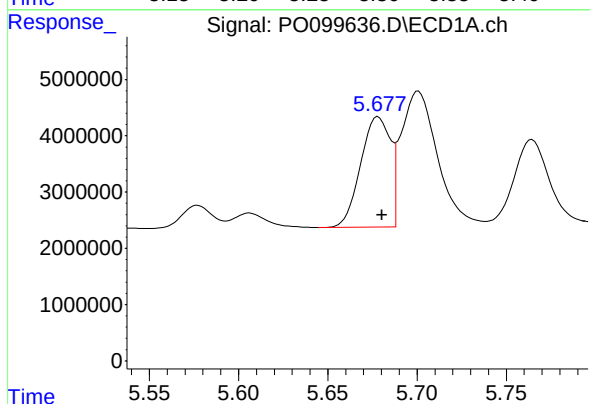
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 15784564
Conc: 1376.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



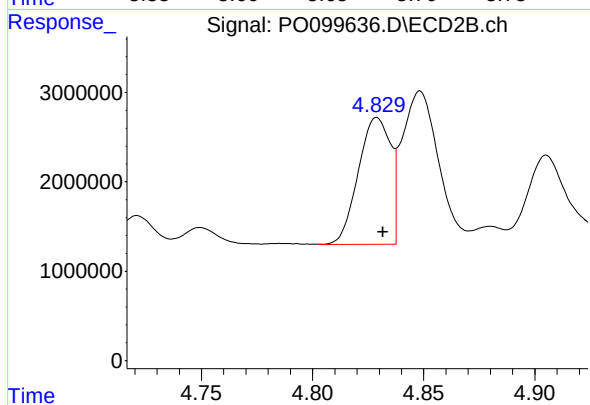
#15 AR-1232-5

R.T.: 5.287 min
Delta R.T.: -0.004 min
Response: 10913289
Conc: 1275.81 ng/ml



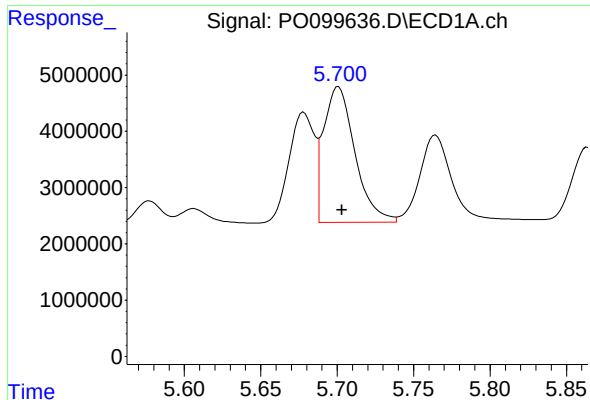
#16 AR-1242-1

R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 22738928
Conc: 725.10 ng/ml



#16 AR-1242-1

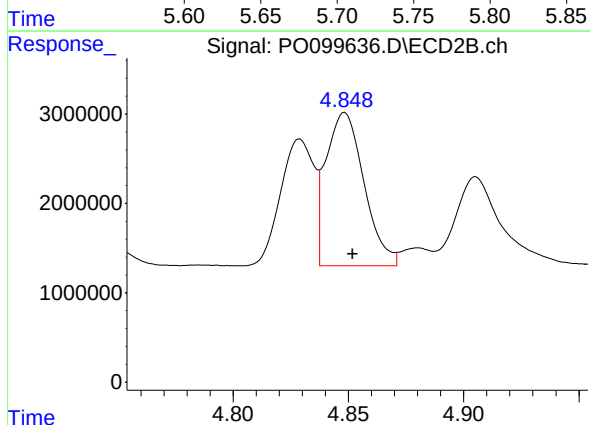
R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 14298210
Conc: 646.15 ng/ml



#17 AR-1242-2

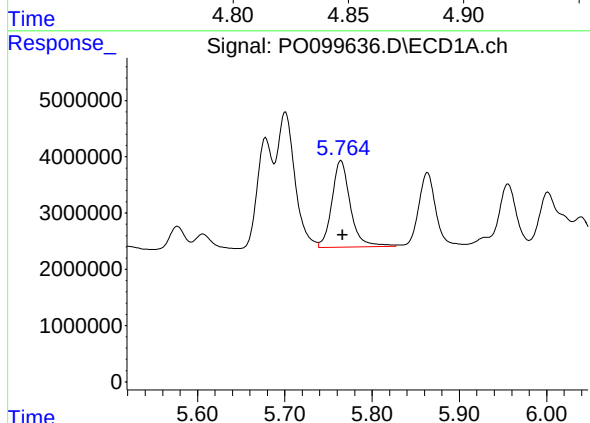
R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 34399683
Conc: 666.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



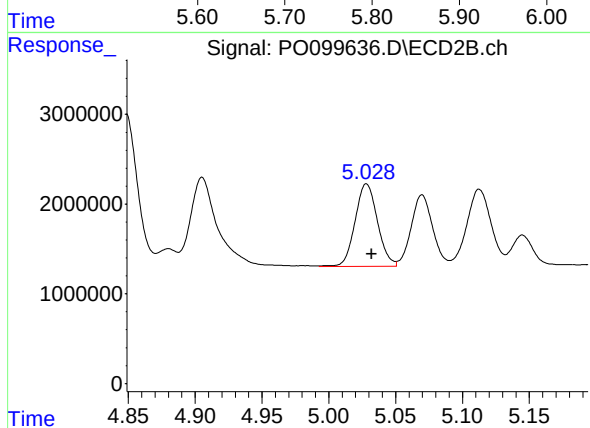
#17 AR-1242-2

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 19630546
Conc: 659.29 ng/ml



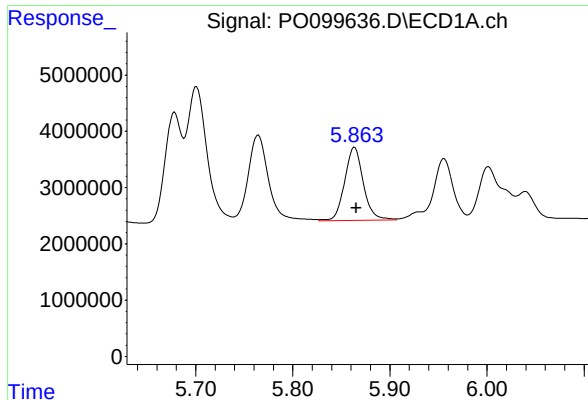
#18 AR-1242-3

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 22631352
Conc: 649.37 ng/ml



#18 AR-1242-3

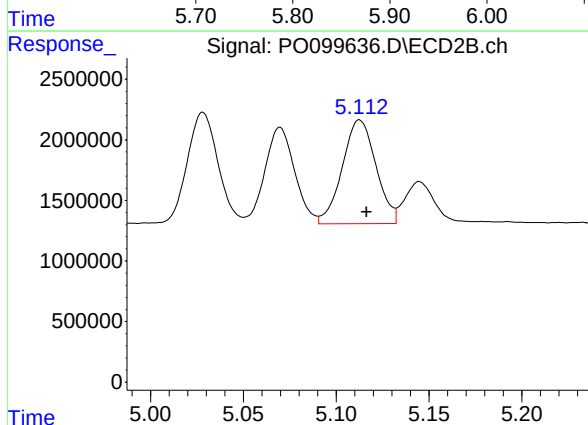
R.T.: 5.028 min
Delta R.T.: -0.004 min
Response: 10710830
Conc: 649.20 ng/ml



#19 AR-1242-4

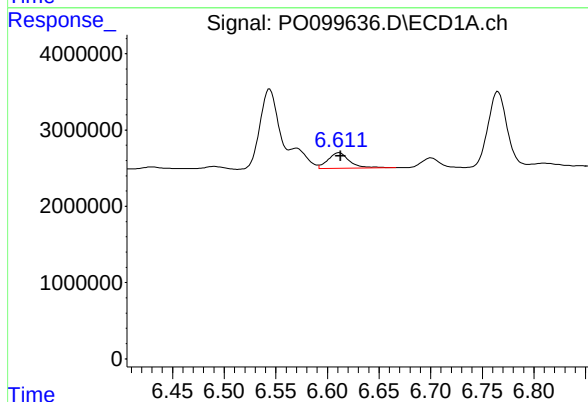
R.T.: 5.864 min
Delta R.T.: -0.002 min
Response: 17575277
Conc: 694.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



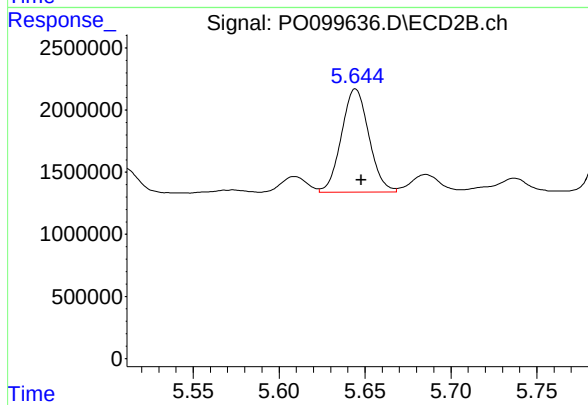
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 10825210
Conc: 642.51 ng/ml



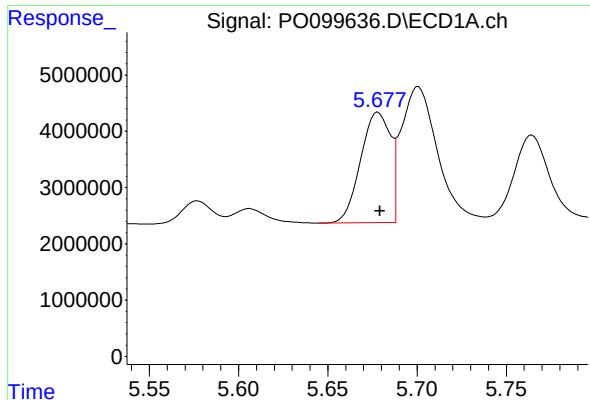
#20 AR-1242-5

R.T.: 6.611 min
Delta R.T.: -0.001 min
Response: 2965496
Conc: 144.95 ng/ml



#20 AR-1242-5

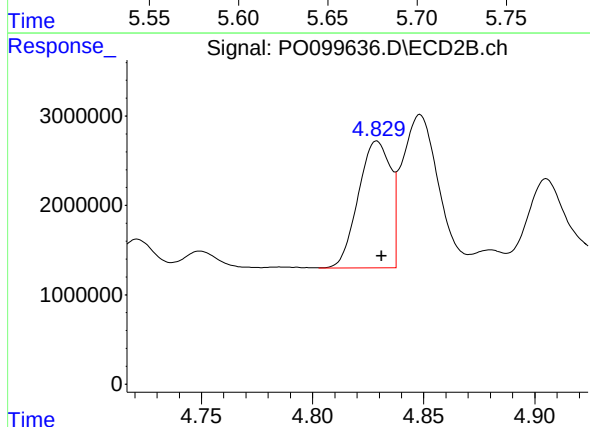
R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 9270491
Conc: 531.05 ng/ml



#21 AR-1248-1

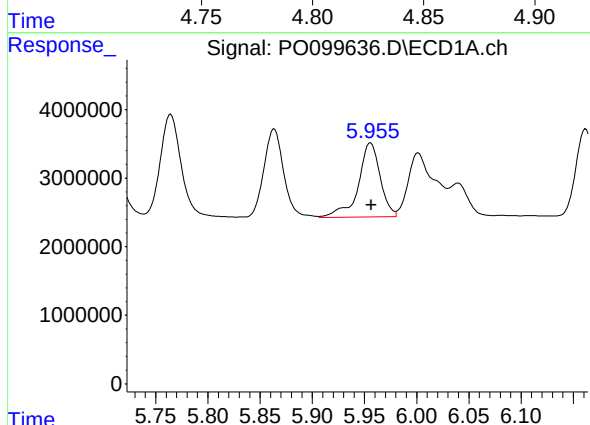
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 22738928
Conc: 962.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



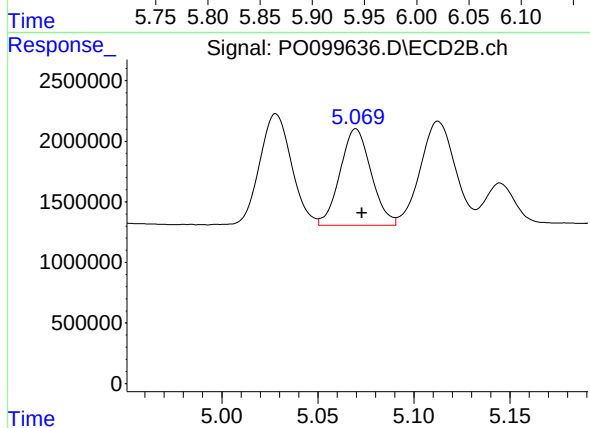
#21 AR-1248-1

R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 14298210
Conc: 828.24 ng/ml



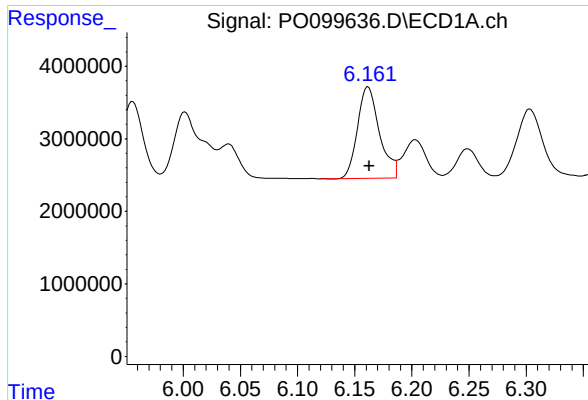
#22 AR-1248-2

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 15784564
Conc: 405.96 ng/ml



#22 AR-1248-2

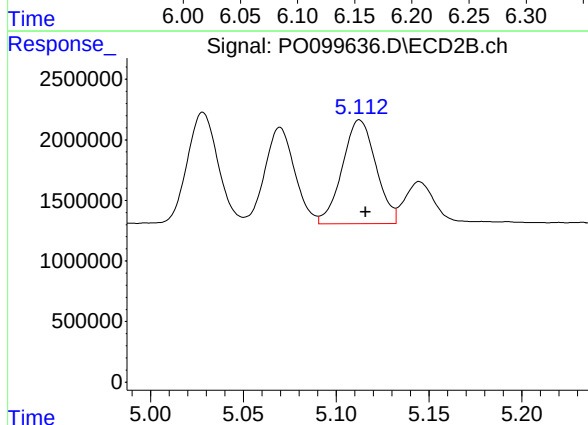
R.T.: 5.070 min
Delta R.T.: -0.003 min
Response: 8923221
Conc: 379.03 ng/ml



#23 AR-1248-3

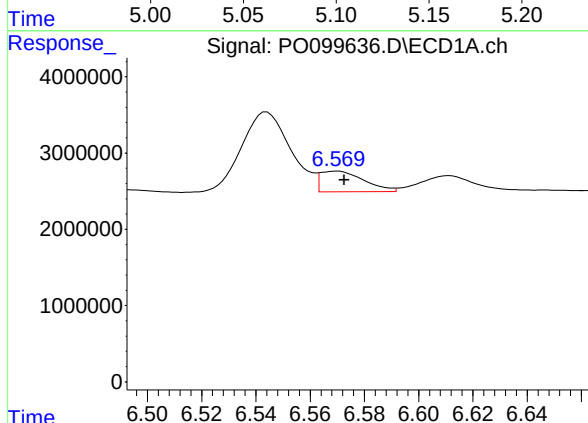
R.T.: 6.162 min
Delta R.T.: -0.001 min
Response: 16917400
Conc: 407.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



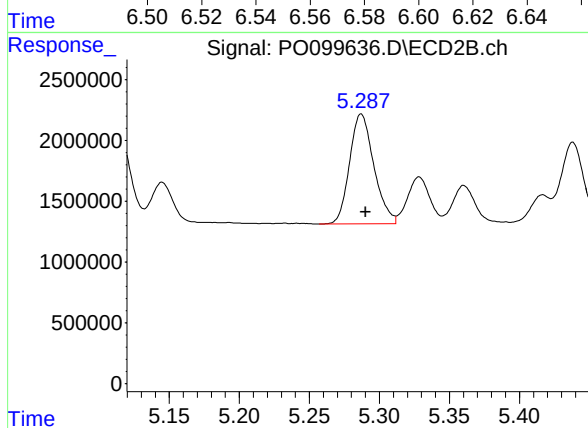
#23 AR-1248-3

R.T.: 5.113 min
Delta R.T.: -0.003 min
Response: 10825210
Conc: 437.00 ng/ml



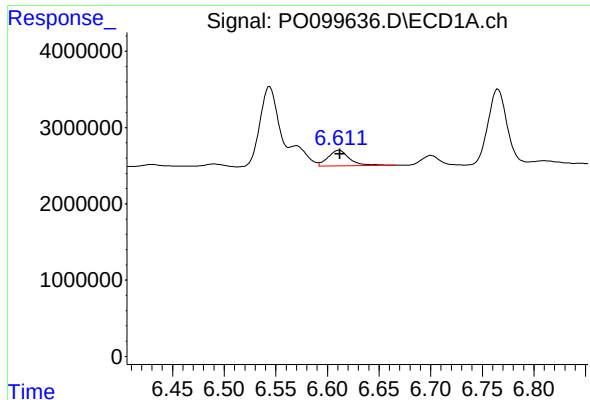
#24 AR-1248-4

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 3006695
Conc: 78.28 ng/ml



#24 AR-1248-4

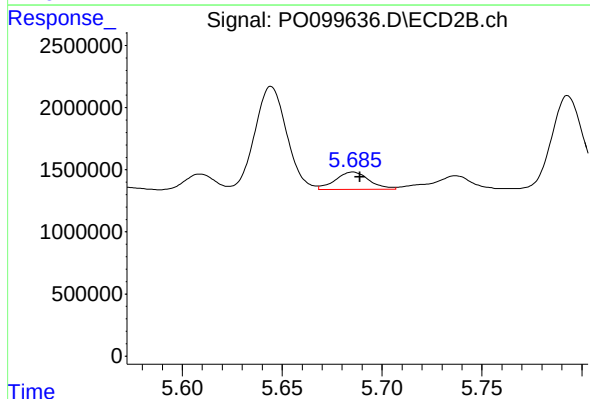
R.T.: 5.287 min
Delta R.T.: -0.003 min
Response: 10913289
Conc: 395.83 ng/ml



#25 AR-1248-5

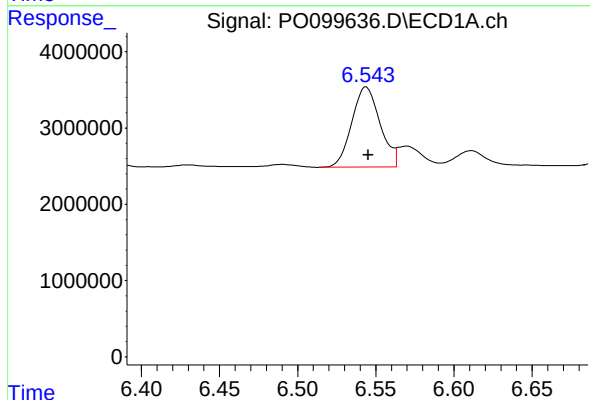
R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 2965496
Conc: 78.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



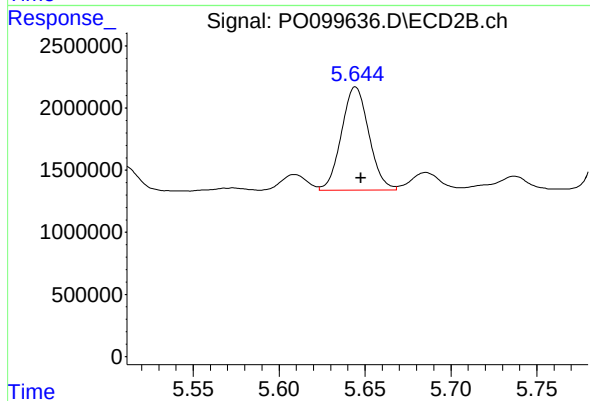
#25 AR-1248-5

R.T.: 5.685 min
Delta R.T.: -0.004 min
Response: 1663749
Conc: 72.91 ng/ml



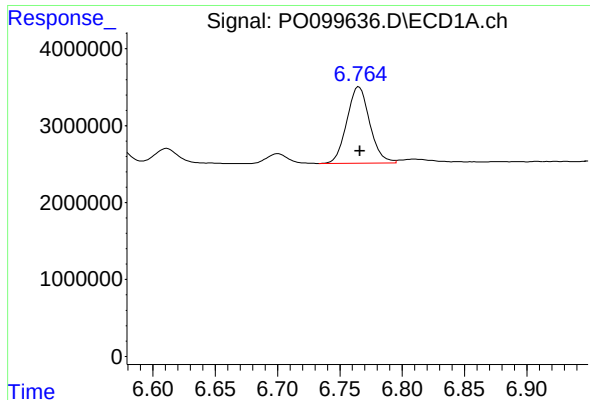
#26 AR-1254-1

R.T.: 6.544 min
Delta R.T.: -0.001 min
Response: 13218103
Conc: 293.71 ng/ml



#26 AR-1254-1

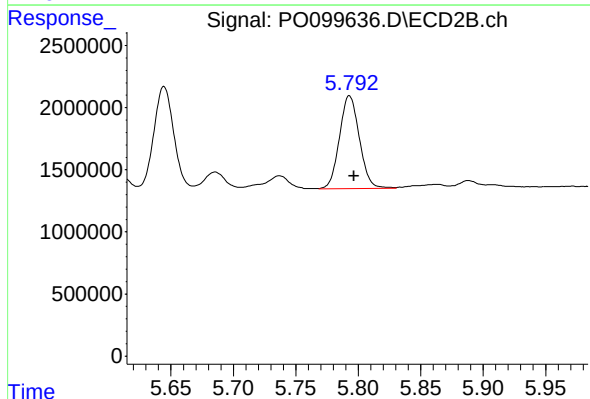
R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 9270491
Conc: 254.86 ng/ml



#27 AR-1254-2

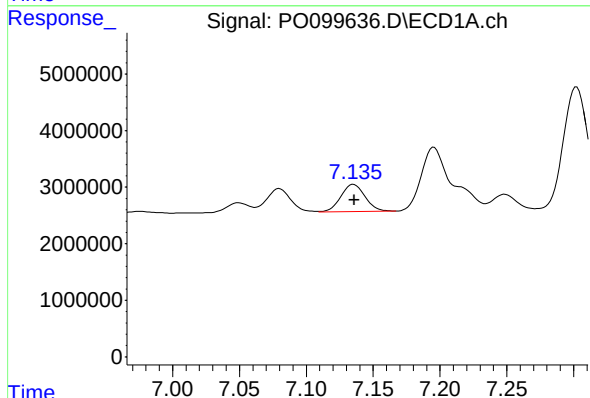
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 12751404
Conc: 202.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



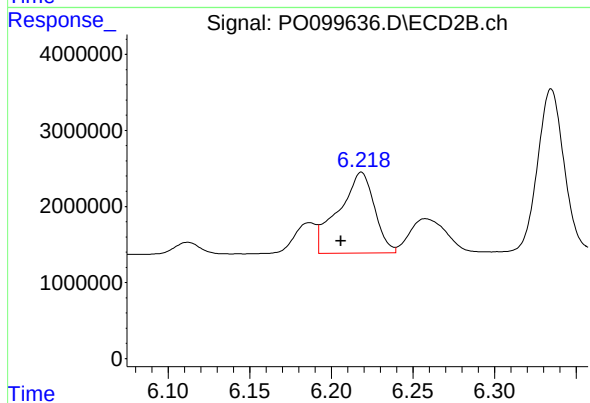
#27 AR-1254-2

R.T.: 5.793 min
Delta R.T.: -0.004 min
Response: 8288804
Conc: 255.16 ng/ml



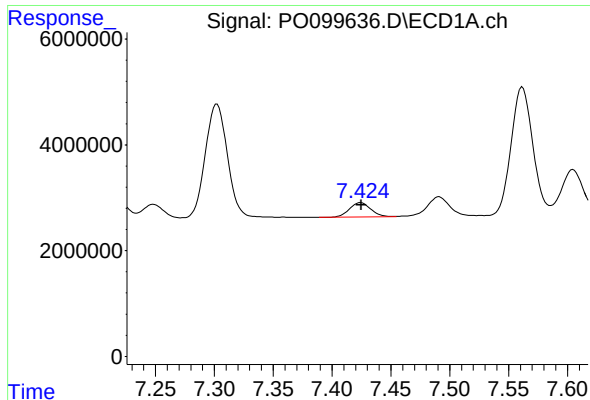
#28 AR-1254-3

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 6034359
Conc: 103.60 ng/ml



#28 AR-1254-3

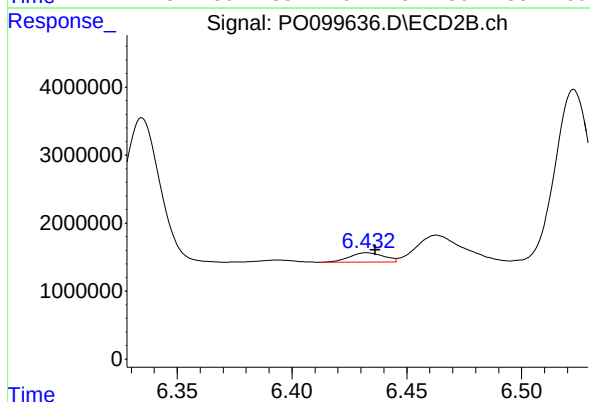
R.T.: 6.218 min
Delta R.T.: 0.013 min
Response: 16249899
Conc: 299.69 ng/ml



#29 AR-1254-4

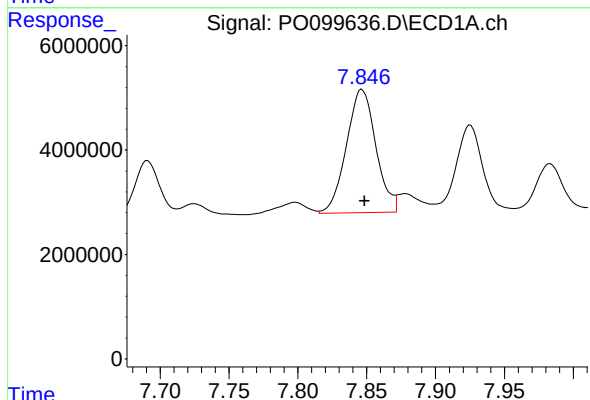
R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 3386242
Conc: 99.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



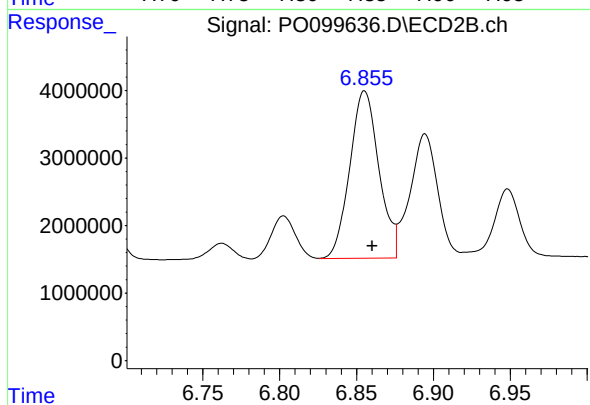
#29 AR-1254-4

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 1416214
Conc: 50.29 ng/ml



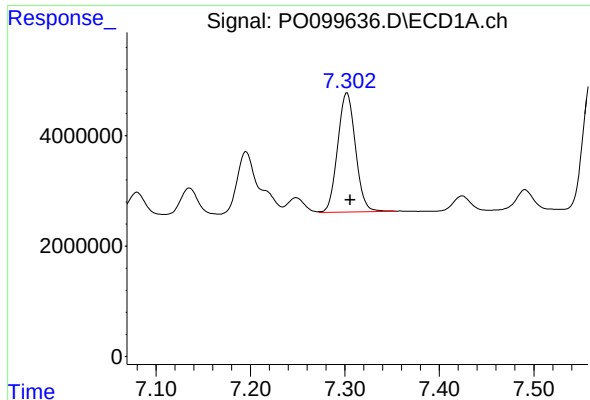
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: -0.002 min
Response: 35333597
Conc: 903.02 ng/ml



#30 AR-1254-5

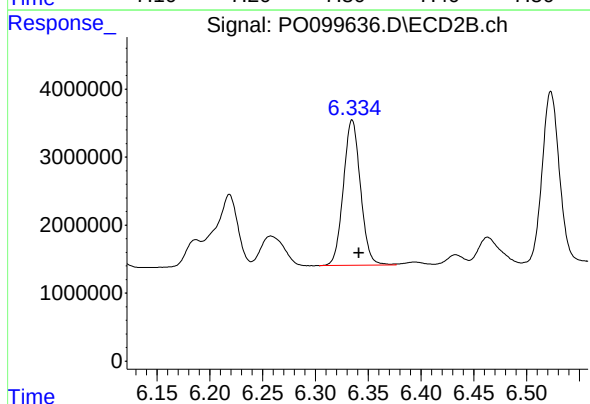
R.T.: 6.855 min
Delta R.T.: -0.005 min
Response: 32692298
Conc: 670.96 ng/ml



#31 AR-1260-1

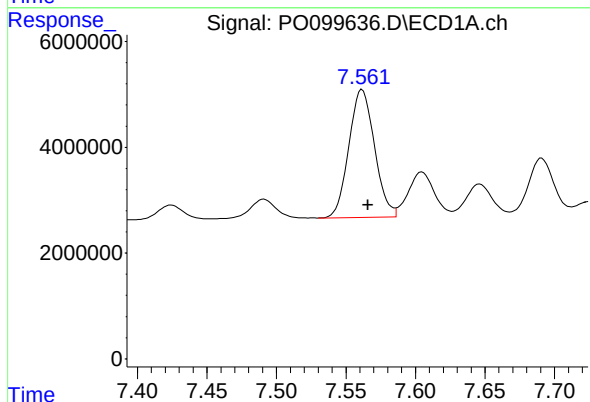
R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 28379692
Conc: 570.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



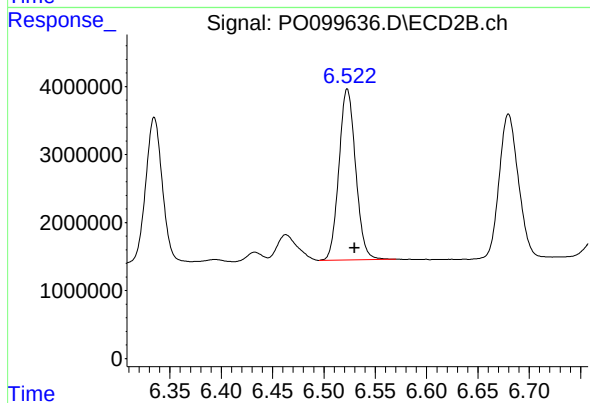
#31 AR-1260-1

R.T.: 6.335 min
Delta R.T.: -0.006 min
Response: 24081328
Conc: 558.35 ng/ml



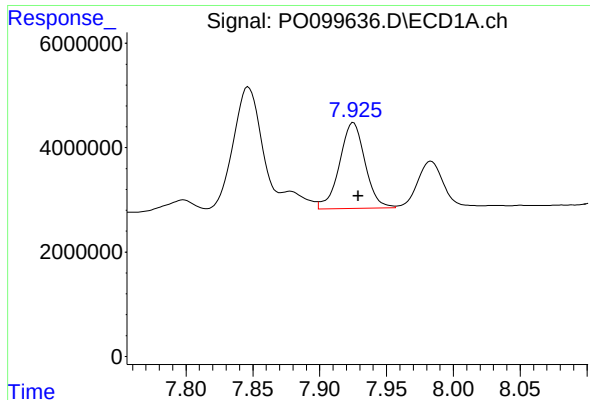
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.004 min
Response: 30950298
Conc: 605.93 ng/ml



#32 AR-1260-2

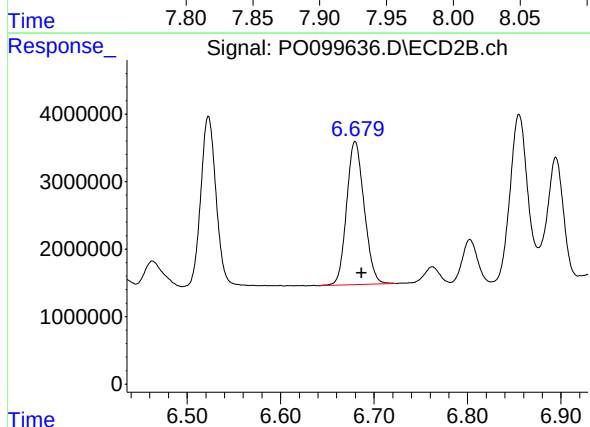
R.T.: 6.523 min
Delta R.T.: -0.007 min
Response: 28453962
Conc: 607.26 ng/ml



#33 AR-1260-3

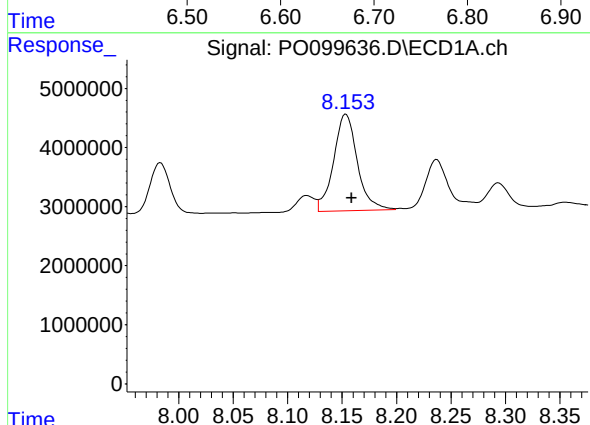
R.T.: 7.925 min
Delta R.T.: -0.004 min
Response: 21808050
Conc: 608.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



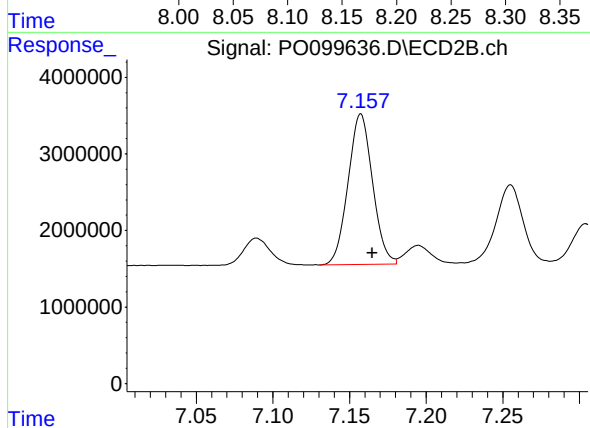
#33 AR-1260-3

R.T.: 6.680 min
Delta R.T.: -0.007 min
Response: 27591202
Conc: 604.52 ng/ml



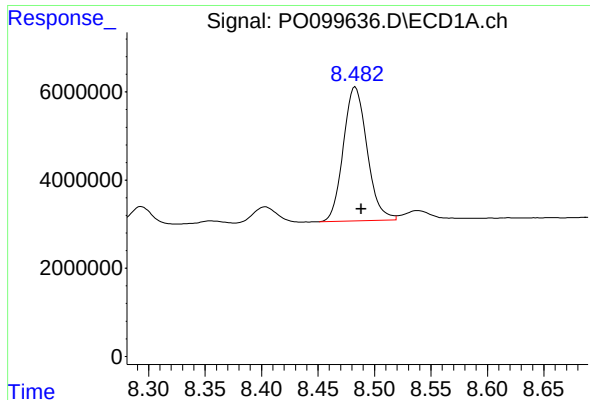
#34 AR-1260-4

R.T.: 8.154 min
Delta R.T.: -0.005 min
Response: 24726949
Conc: 626.38 ng/ml



#34 AR-1260-4

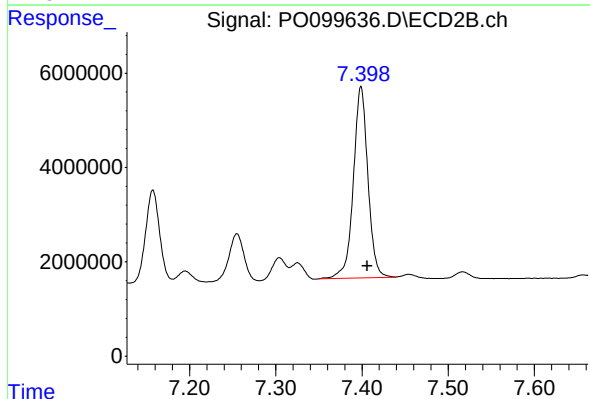
R.T.: 7.157 min
Delta R.T.: -0.007 min
Response: 22040157
Conc: 599.76 ng/ml



#35 AR-1260-5

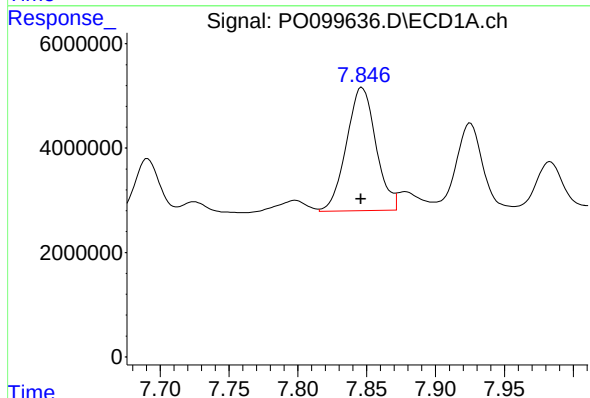
R.T.: 8.483 min
Delta R.T.: -0.005 min
Response: 44477459
Conc: 742.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



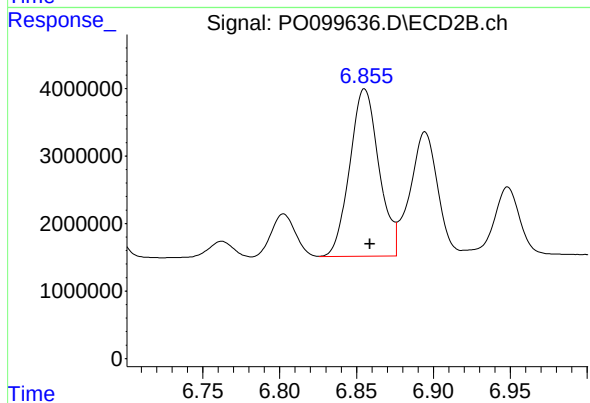
#35 AR-1260-5

R.T.: 7.399 min
Delta R.T.: -0.007 min
Response: 47580396
Conc: 652.77 ng/ml



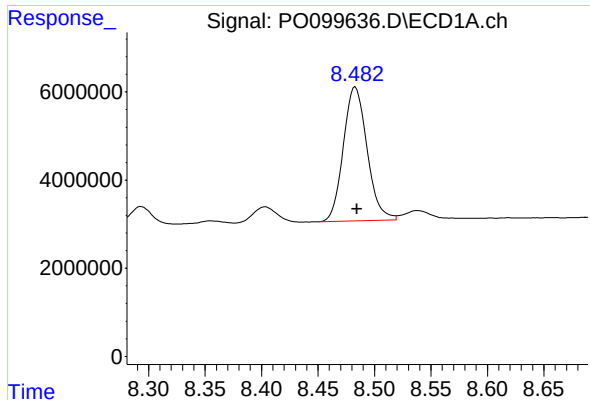
#36 AR-1262-1

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 35333597
Conc: 1118.60 ng/ml



#36 AR-1262-1

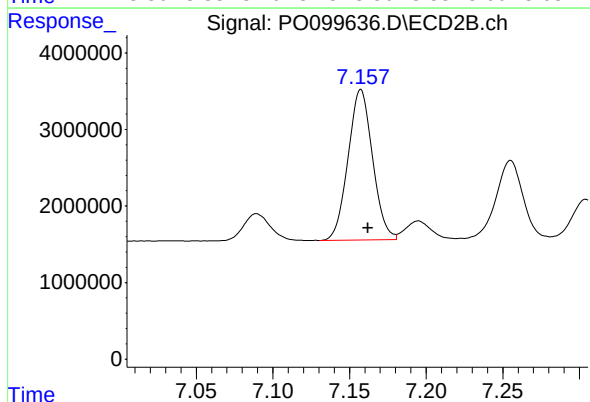
R.T.: 6.855 min
Delta R.T.: -0.004 min
Response: 32692298
Conc: 1330.00 ng/ml



#37 AR-1262-2

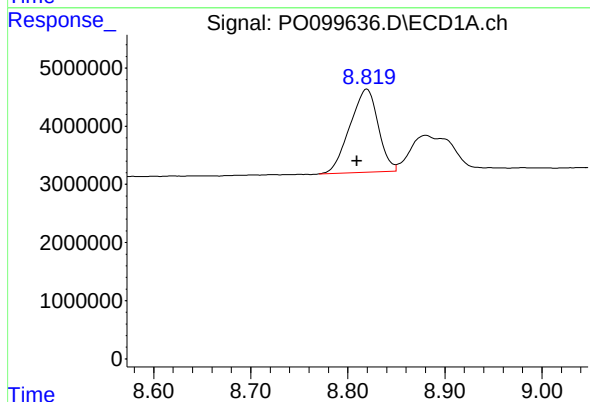
R.T.: 8.483 min
Delta R.T.: -0.002 min
Response: 44477459
Conc: 601.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



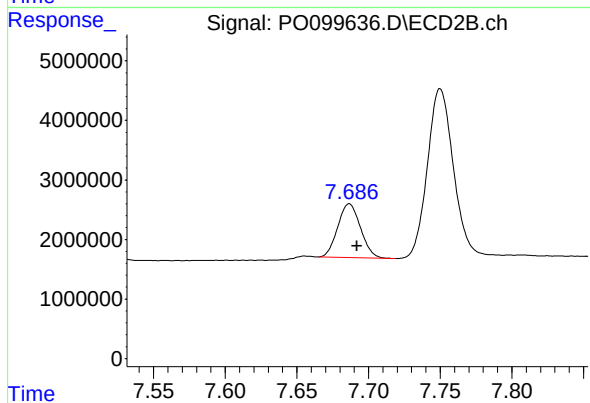
#37 AR-1262-2

R.T.: 7.157 min
Delta R.T.: -0.005 min
Response: 22040157
Conc: 444.61 ng/ml



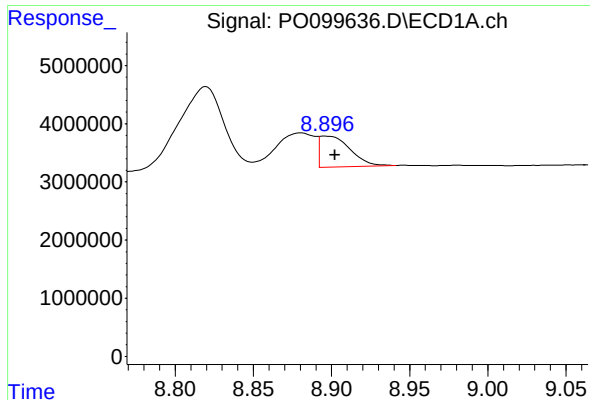
#38 AR-1262-3

R.T.: 8.820 min
Delta R.T.: 0.010 min
Response: 28973663
Conc: 564.15 ng/ml



#38 AR-1262-3

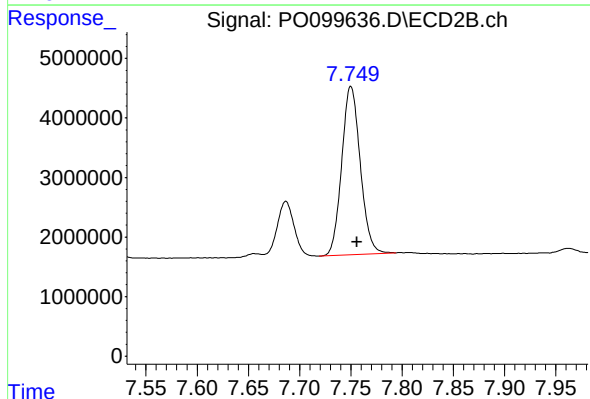
R.T.: 7.687 min
Delta R.T.: -0.005 min
Response: 9923797
Conc: 268.40 ng/ml



#39 AR-1262-4

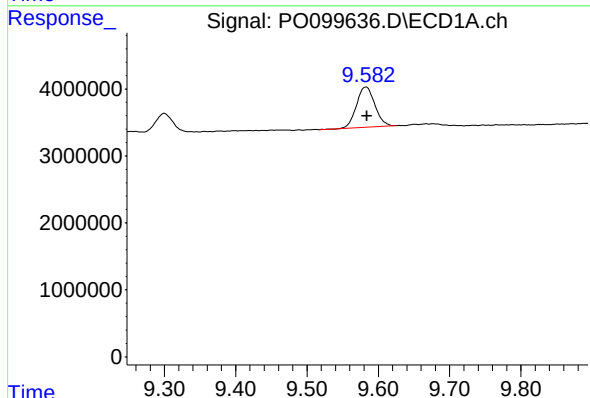
R.T.: 8.896 min
Delta R.T.: -0.006 min
Response: 7241937
Conc: 186.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



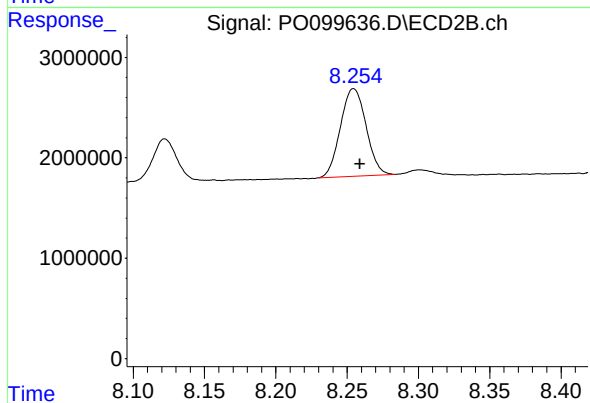
#39 AR-1262-4

R.T.: 7.750 min
Delta R.T.: -0.006 min
Response: 35470461
Conc: 552.18 ng/ml



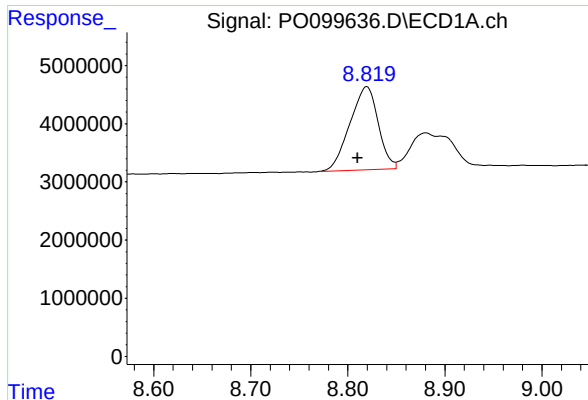
#40 AR-1262-5

R.T.: 9.583 min
Delta R.T.: -0.002 min
Response: 10667989
Conc: 501.94 ng/ml



#40 AR-1262-5

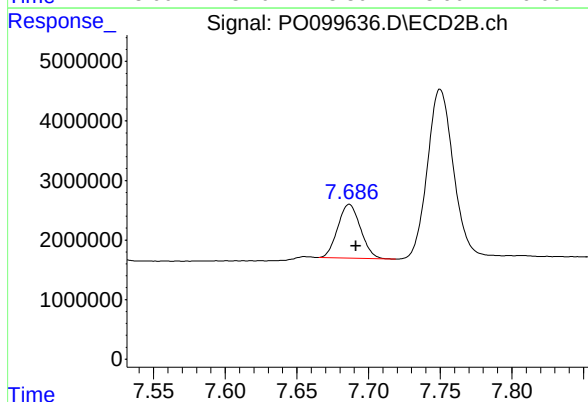
R.T.: 8.255 min
Delta R.T.: -0.005 min
Response: 10912072
Conc: 397.06 ng/ml



#41 AR-1268-1

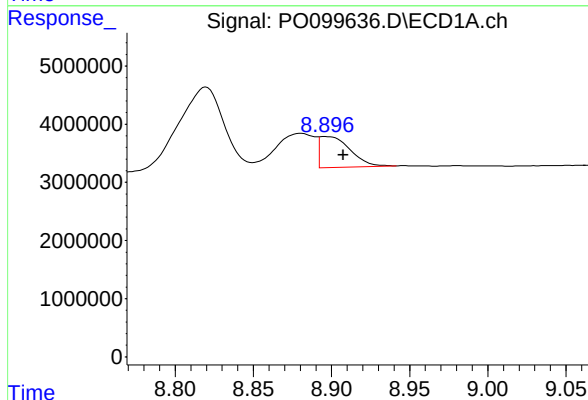
R.T.: 8.820 min
Delta R.T.: 0.010 min
Response: 28973663
Conc: 287.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



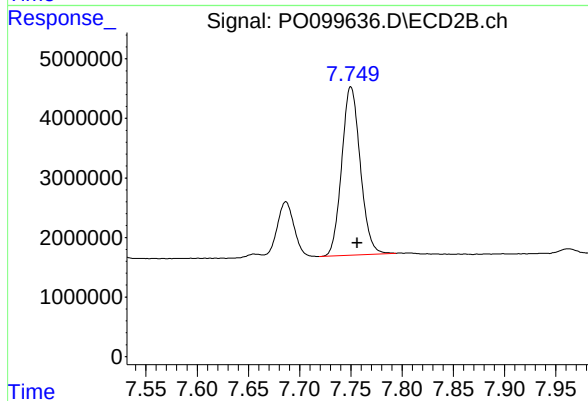
#41 AR-1268-1

R.T.: 7.687 min
Delta R.T.: -0.005 min
Response: 9923797
Conc: 90.28 ng/ml



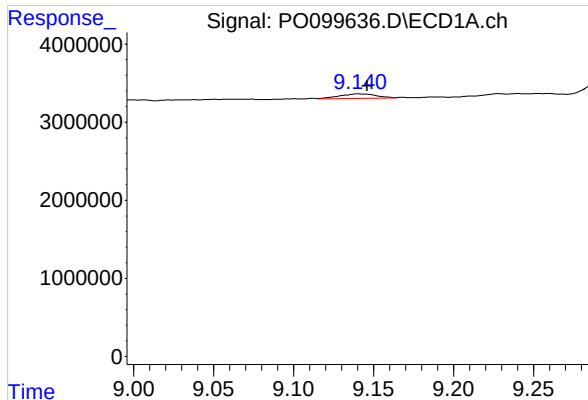
#42 AR-1268-2

R.T.: 8.896 min
Delta R.T.: -0.011 min
Response: 7241937
Conc: 85.37 ng/ml



#42 AR-1268-2

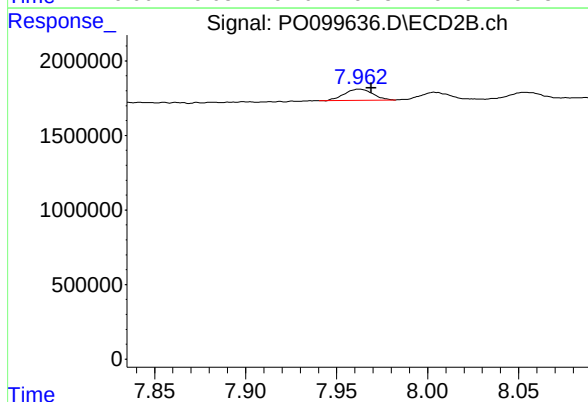
R.T.: 7.750 min
Delta R.T.: -0.006 min
Response: 35470461
Conc: 359.76 ng/ml



#43 AR-1268-3

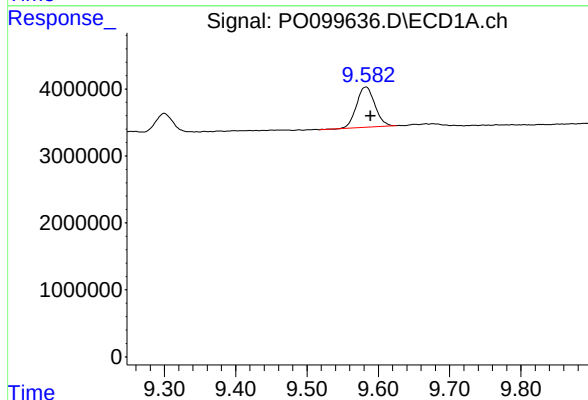
R.T.: 9.141 min
Delta R.T.: -0.005 min
Response: 876083
Conc: 10.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



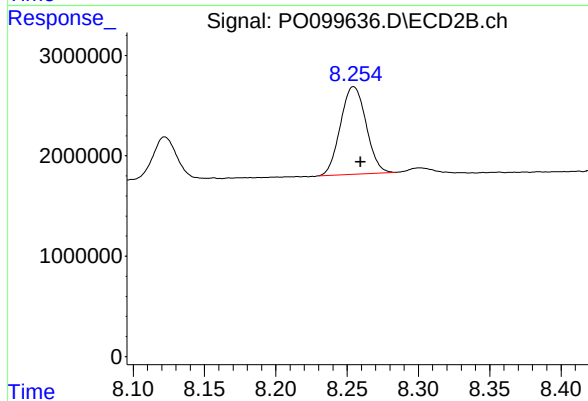
#43 AR-1268-3

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 797068
Conc: 8.42 ng/ml



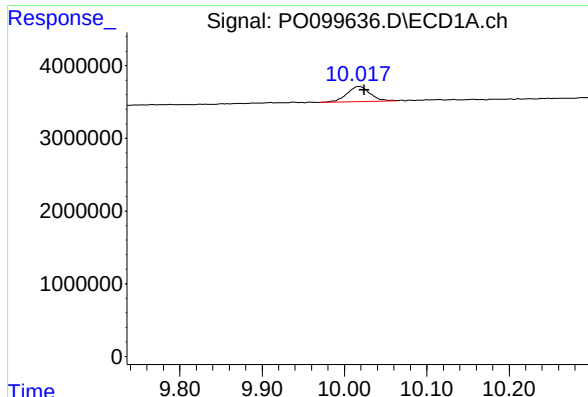
#44 AR-1268-4

R.T.: 9.583 min
Delta R.T.: -0.006 min
Response: 10667989
Conc: 438.80 ng/ml



#44 AR-1268-4

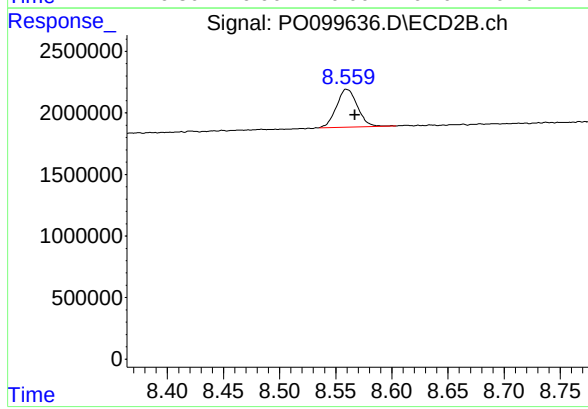
R.T.: 8.255 min
Delta R.T.: -0.005 min
Response: 10912072
Conc: 364.25 ng/ml



#45 AR-1268-5

R.T.: 10.018 min
Delta R.T.: -0.006 min
Response: 4122103
Conc: 19.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.560 min
Delta R.T.: -0.007 min
Response: 3999840
Conc: 15.89 ng/ml