

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
 Data File : PP060175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2023 00:28
 Operator : YP\AJ
 Sample : PB155758BSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:09:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.510	3.666	39298021	27429839	18.891	16.840
2) SA Decachlor...	10.423	8.732	36211343	36887723	23.740	24.362
Target Compounds						
3) L1 AR-1016-1	5.696	4.765	30597869	24197795	453.469	402.521
4) L1 AR-1016-2	5.719	4.784	43508040	33367659	454.814	402.011
5) L1 AR-1016-3	5.783	4.962	27423068	18156899	460.714	404.755
6) L1 AR-1016-4	5.882	5.004	22650586	14925124	462.576	423.061
7) L1 AR-1016-5	6.181	5.219	23023210	19938096	468.257	428.808
8) L2 AR-1221-1	4.715	3.882	3206163	2346558	120.609	106.832
9) L2 AR-1221-2	4.808	3.969	4174617	2845771	212.092	184.325
10) L2 AR-1221-3	4.886	4.046	16528141	12340187	289.364	263.099
11) L3 AR-1232-1	4.886	4.046	16528141	12340187	354.265	324.626
12) L3 AR-1232-2	5.425	4.784	22793915	33367659	897.443	904.932
13) L3 AR-1232-3	5.719	4.962	43508040	18156899	1007.053	906.780
14) L3 AR-1232-4	5.882	5.047	22650586	18632610	1024.780	1020.040
15) L3 AR-1232-5	5.974	5.219	20739836	19938096	1130.522	994.455
16) L4 AR-1242-1	5.696	4.765	30597869	24197795	512.307	459.501
17) L4 AR-1242-2	5.719	4.784	43508040	33367659	517.724	463.076
18) L4 AR-1242-3	5.783	4.962	27423068	18156899	524.327	463.972
19) L4 AR-1242-4	5.882	5.047	22650586	18632610	525.633	475.450
20) L4 AR-1242-5	6.629	5.575	3283136	16420650	71.810	339.410 #
21) L5 AR-1248-1	5.696	4.765	30597869	24197795	684.567	619.302
22) L5 AR-1248-2	5.974	5.004	20739836	14925124	320.238	275.455
23) L5 AR-1248-3	6.181	5.047	23023210	18632610	325.083	327.464
24) L5 AR-1248-4	6.588	5.219	3300580	19938096	42.674	296.860 #
25) L5 AR-1248-5	6.629	5.615	3283136	2495158	43.635	37.826
26) L6 AR-1254-1	6.563	5.575	18525961	16420650	232.049	163.623 #
27) L6 AR-1254-2	6.784	5.724	19302293	15845388	161.158	182.390
28) L6 AR-1254-3	7.155	6.147	10632639	28899066	87.525	205.832 #
29) L6 AR-1254-4	7.443	6.360	6967509	2824596	78.348	33.556 #
30) L6 AR-1254-5	7.865	6.781	58243166	55318505	598.747	466.360
31) L7 AR-1260-1	7.320	6.262	42831865	40554856	475.178	435.529
32) L7 AR-1260-2	7.580	6.451	48083220	47446092	468.703	432.756
33) L7 AR-1260-3	7.943	6.606	33311912	45849991	422.963	445.776
34) L7 AR-1260-4	8.174	7.082	40446329	33950491	451.307	407.648
35) L7 AR-1260-5	8.506	7.324	67908043	76795738	397.914	399.140
36) L8 AR-1262-1	7.943	6.874	33311912	18880434	287.833	374.063 #
37) L8 AR-1262-2	8.506	7.082	67908043	33950491	339.217	300.514
38) L8 AR-1262-3	8.847	7.611f	47494057	15562260	329.818	177.542 #
39) L8 AR-1262-4	8.926	7.673f	13389247	54683548	117.908	334.852 #
40) L8 AR-1262-5	9.620	8.173f	18690880	12427413	250.539	166.491 #
41) L9 AR-1268-1	8.847	7.611f	47494057	15562260	189.402	59.773 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
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Integration File signal 1: autoint1.e
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 Quant Time: Sep 23 01:09:09 2023
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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

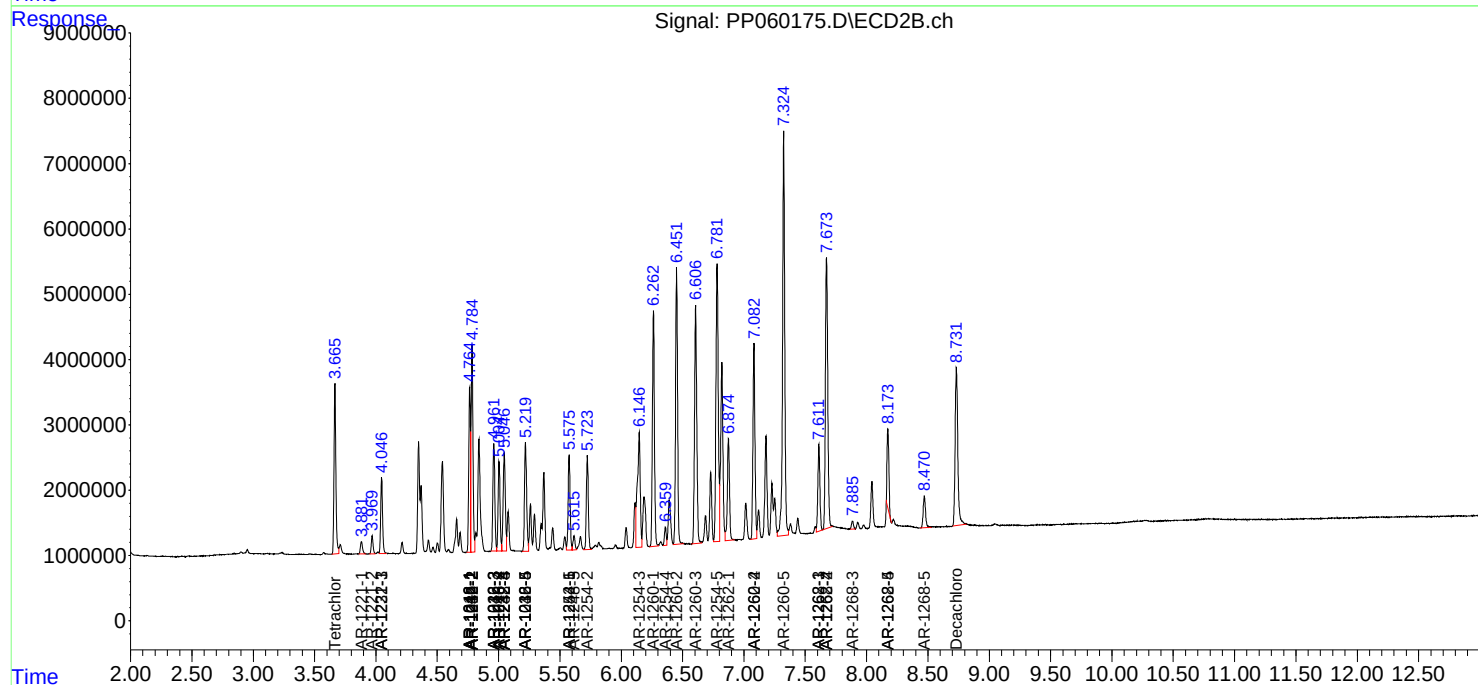
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

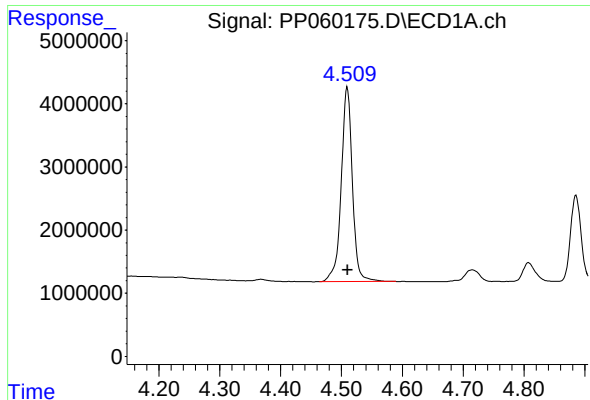
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.926	7.673f	13389247	54683548	58.340	236.531 #
43) L9	AR-1268-3	9.171	7.885f	1595395	1423118	8.086	6.970
44) L9	AR-1268-4	9.620	8.173f	18690880	12427413	225.662	153.911 #
45) L9	AR-1268-5	10.061	8.471f	6380007	6592845	10.541	10.437

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

Instrument :
ECD_P
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

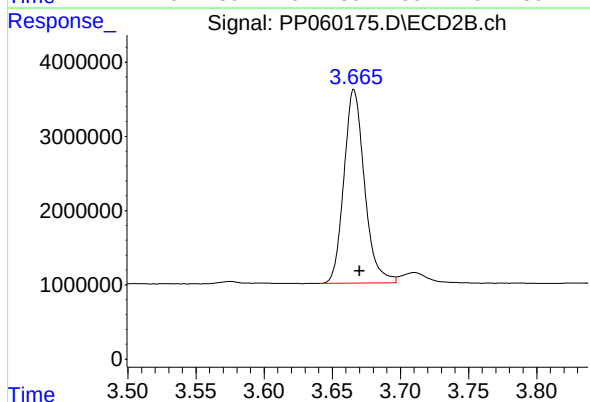




#1 Tetrachloro-m-xylene

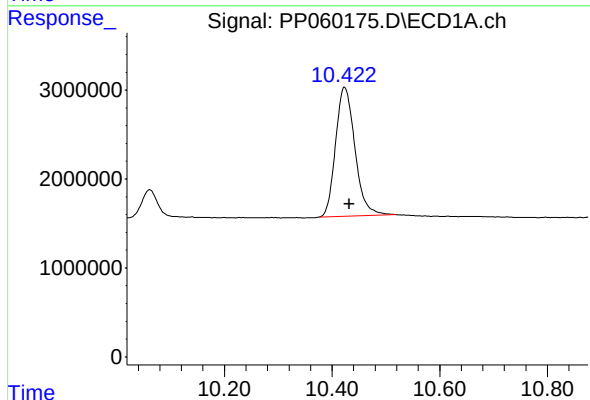
R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 39298021
Conc: 18.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



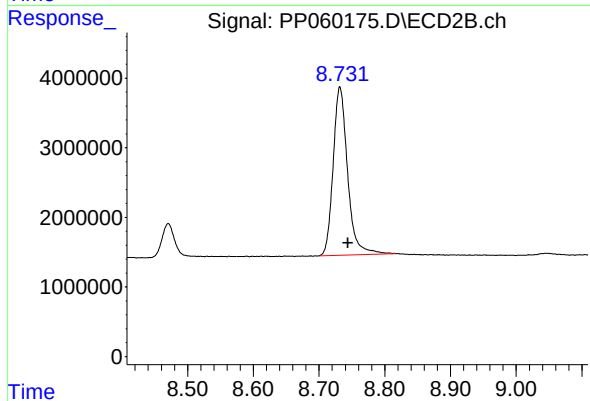
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.004 min
Response: 27429839
Conc: 16.84 ng/ml



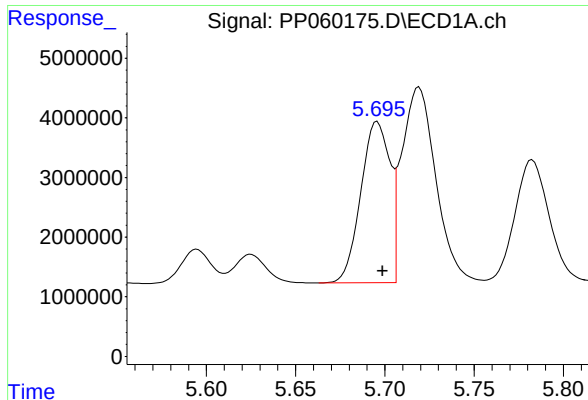
#2 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.009 min
Response: 36211343
Conc: 23.74 ng/ml



#2 Decachlorobiphenyl

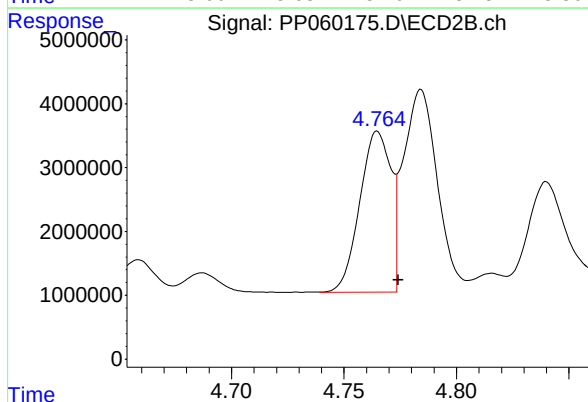
R.T.: 8.732 min
Delta R.T.: -0.012 min
Response: 36887723
Conc: 24.36 ng/ml



#3 AR-1016-1

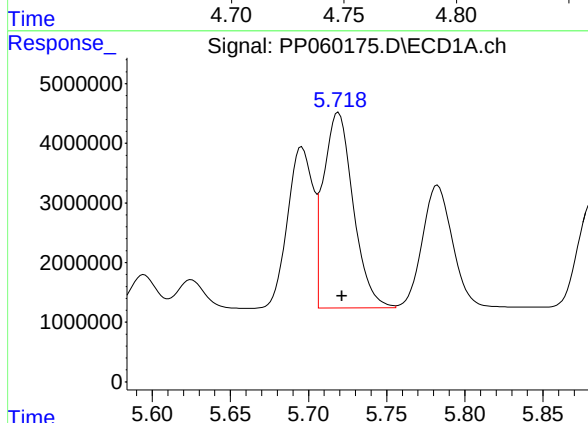
R.T.: 5.696 min
Delta R.T.: -0.003 min
Response: 30597869
Conc: 453.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



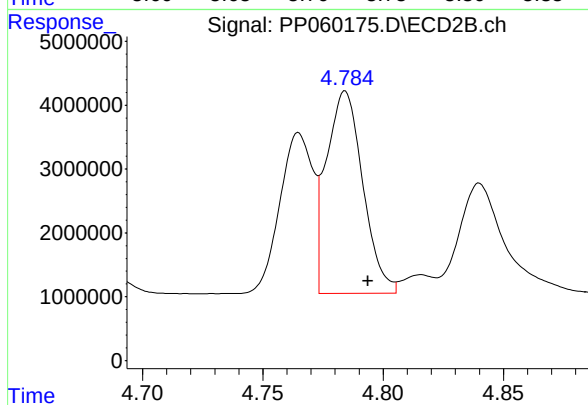
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: -0.009 min
Response: 24197795
Conc: 402.52 ng/ml



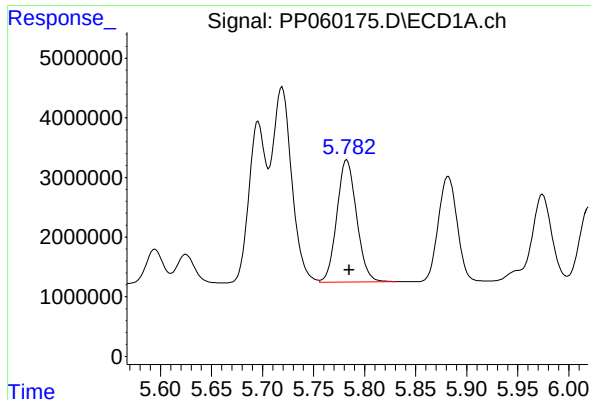
#4 AR-1016-2

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 43508040
Conc: 454.81 ng/ml



#4 AR-1016-2

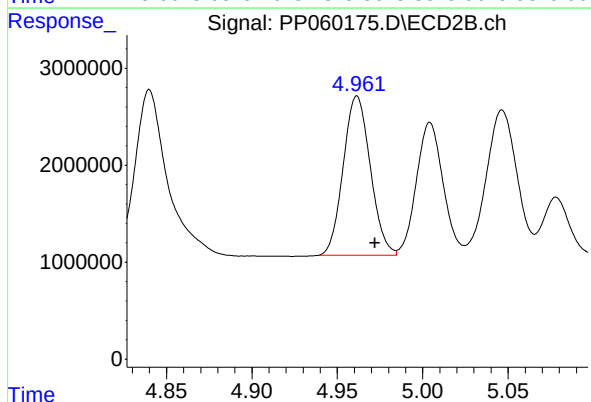
R.T.: 4.784 min
Delta R.T.: -0.009 min
Response: 33367659
Conc: 402.01 ng/ml



#5 AR-1016-3

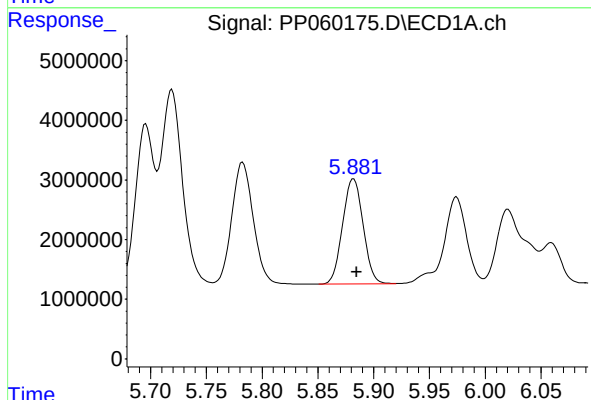
R.T.: 5.783 min
Delta R.T.: -0.002 min
Response: 27423068
Conc: 460.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



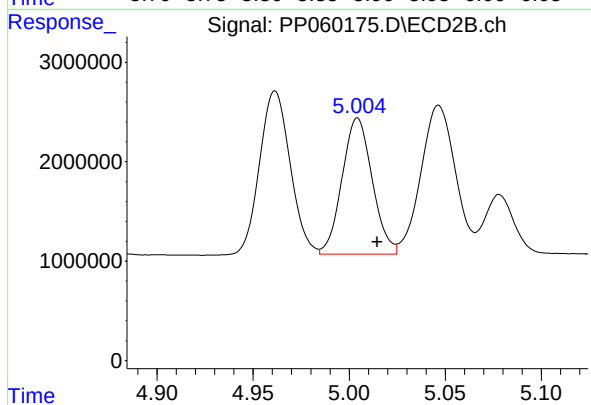
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.011 min
Response: 18156899
Conc: 404.75 ng/ml



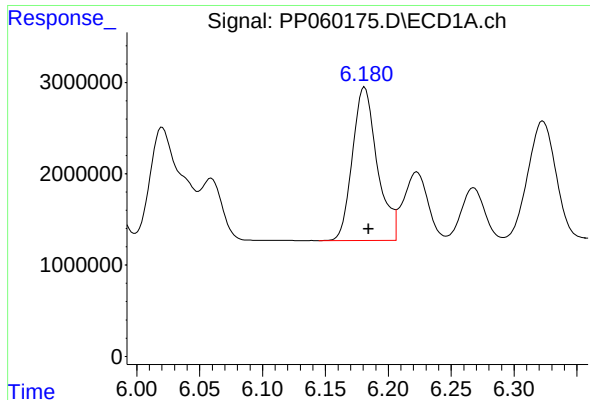
#6 AR-1016-4

R.T.: 5.882 min
Delta R.T.: -0.003 min
Response: 22650586
Conc: 462.58 ng/ml



#6 AR-1016-4

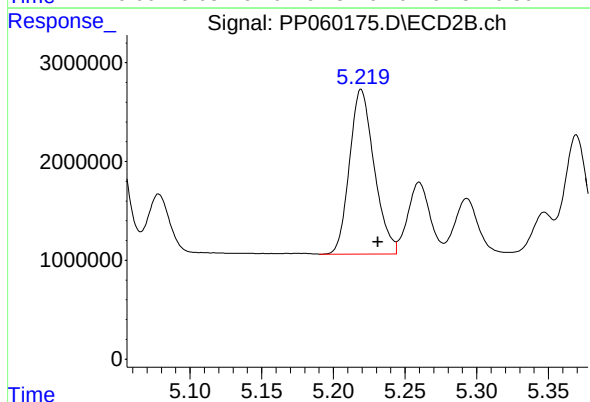
R.T.: 5.004 min
Delta R.T.: -0.010 min
Response: 14925124
Conc: 423.06 ng/ml



#7 AR-1016-5

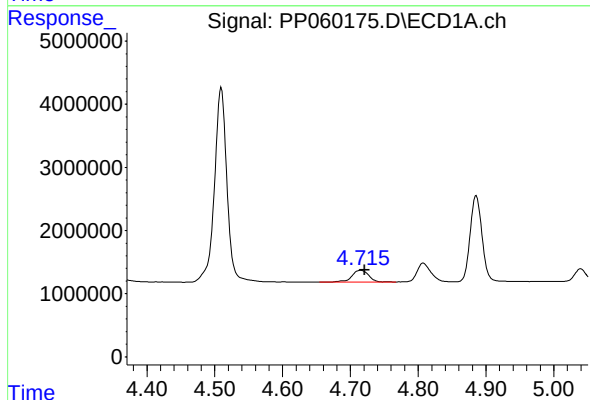
R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 23023210
Conc: 468.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



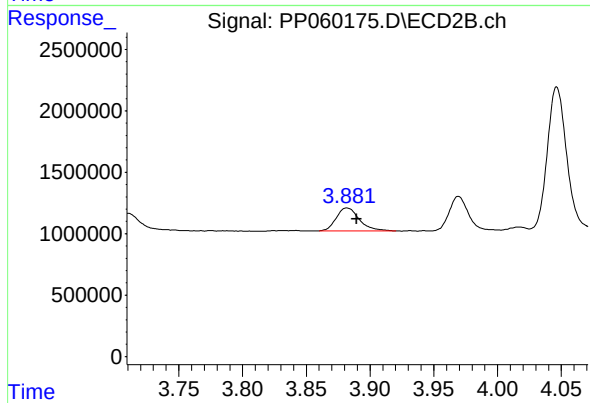
#7 AR-1016-5

R.T.: 5.219 min
Delta R.T.: -0.012 min
Response: 19938096
Conc: 428.81 ng/ml



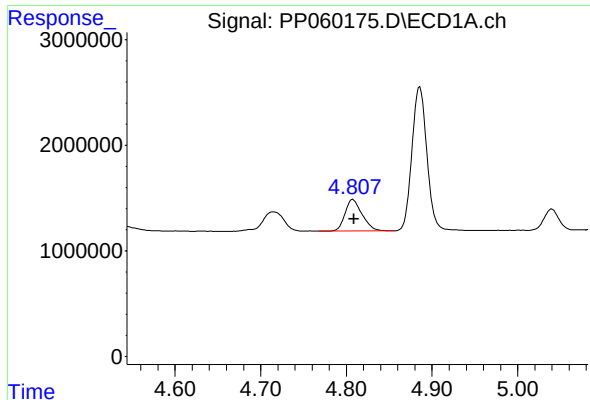
#8 AR-1221-1

R.T.: 4.715 min
Delta R.T.: -0.006 min
Response: 3206163
Conc: 120.61 ng/ml



#8 AR-1221-1

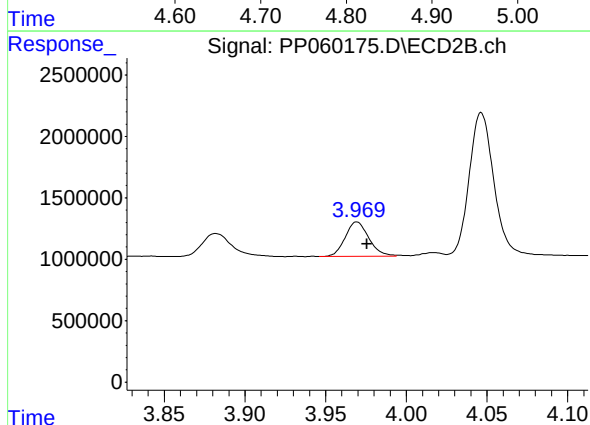
R.T.: 3.882 min
Delta R.T.: -0.008 min
Response: 2346558
Conc: 106.83 ng/ml



#9 AR-1221-2

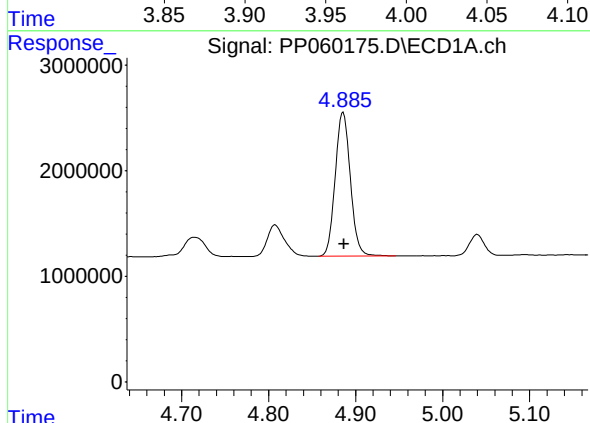
R.T.: 4.808 min
Delta R.T.: -0.001 min
Response: 4174617
Conc: 212.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



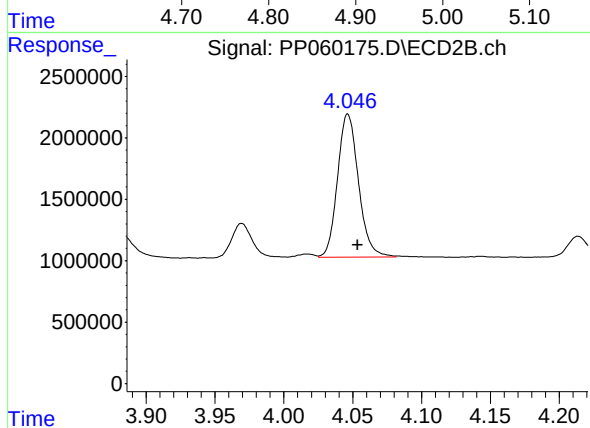
#9 AR-1221-2

R.T.: 3.969 min
Delta R.T.: -0.006 min
Response: 2845771
Conc: 184.32 ng/ml



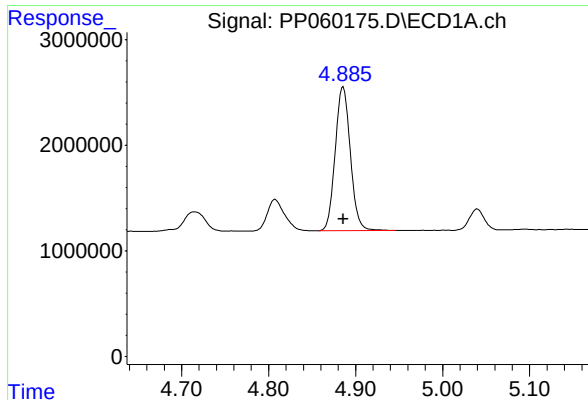
#10 AR-1221-3

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 16528141
Conc: 289.36 ng/ml



#10 AR-1221-3

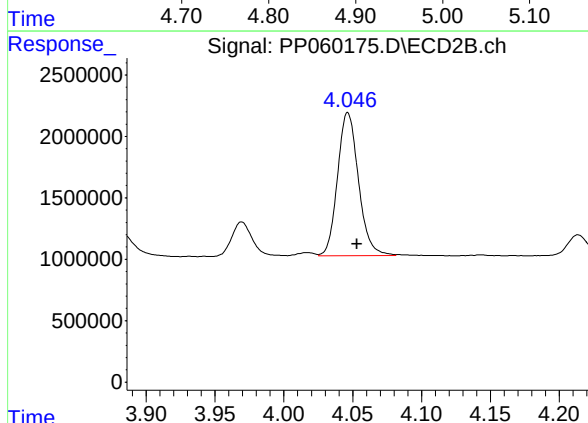
R.T.: 4.046 min
Delta R.T.: -0.007 min
Response: 12340187
Conc: 263.10 ng/ml



#11 AR-1232-1

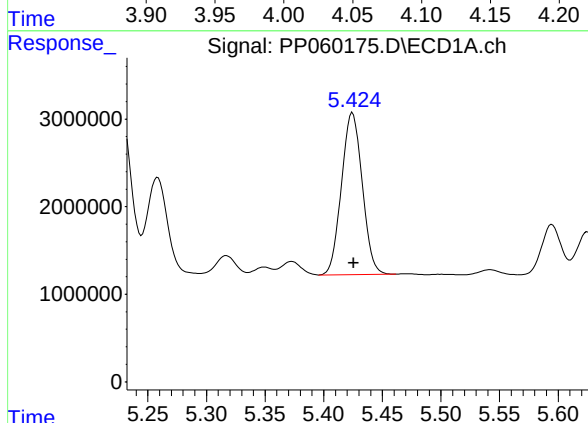
R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 16528141
Conc: 354.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



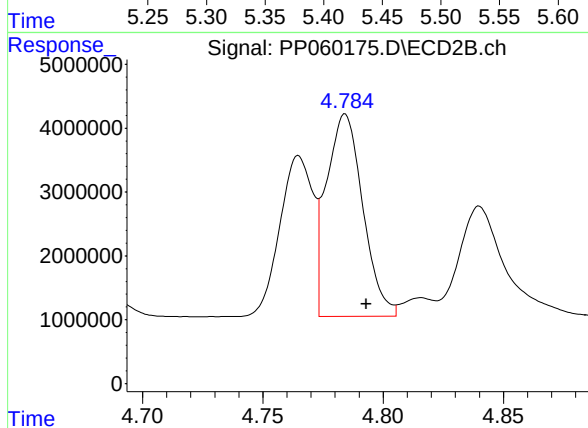
#11 AR-1232-1

R.T.: 4.046 min
Delta R.T.: -0.007 min
Response: 12340187
Conc: 324.63 ng/ml



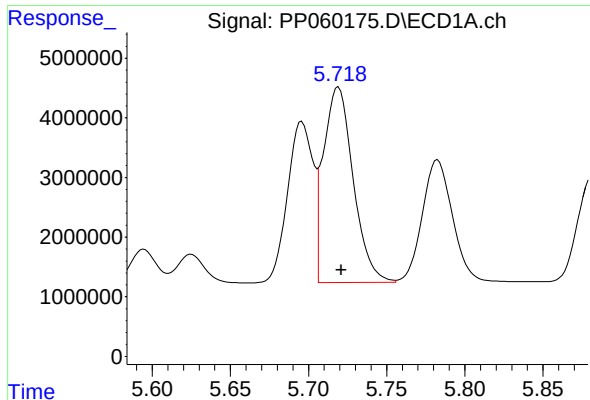
#12 AR-1232-2

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 22793915
Conc: 897.44 ng/ml



#12 AR-1232-2

R.T.: 4.784 min
Delta R.T.: -0.009 min
Response: 33367659
Conc: 904.93 ng/ml



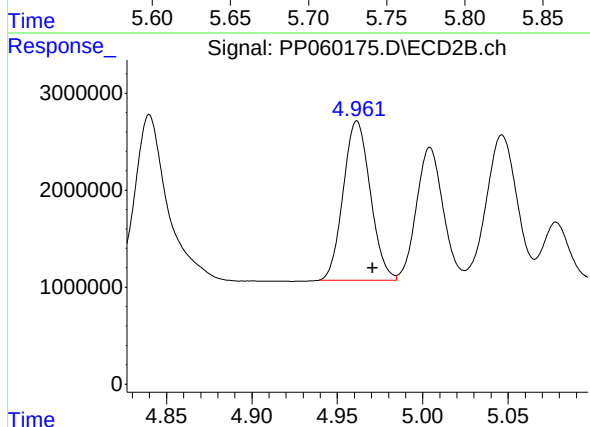
#13 AR-1232-3

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 43508040
Conc: 1007.05 ng/ml

Instrument :

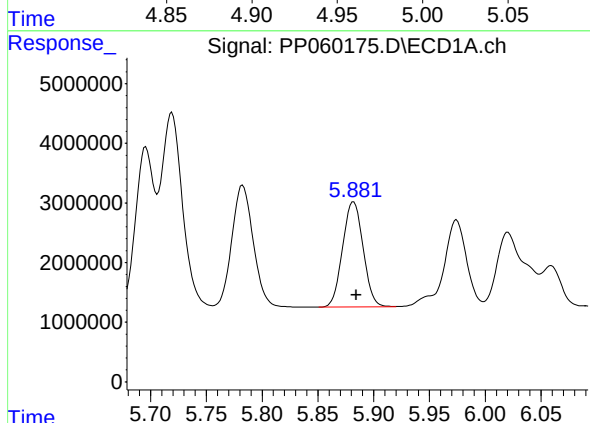
ECD_P

ClientSampleId :



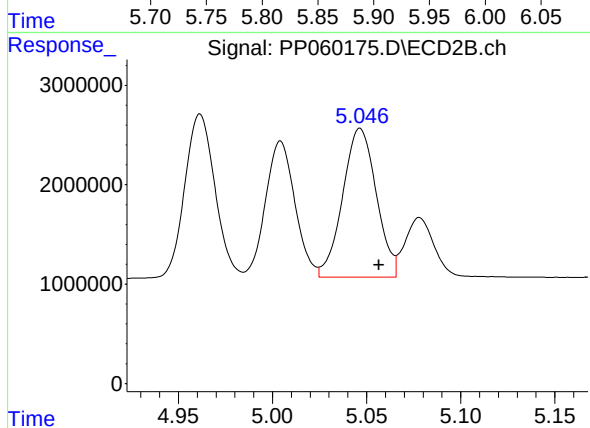
#13 AR-1232-3

R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 18156899
Conc: 906.78 ng/ml



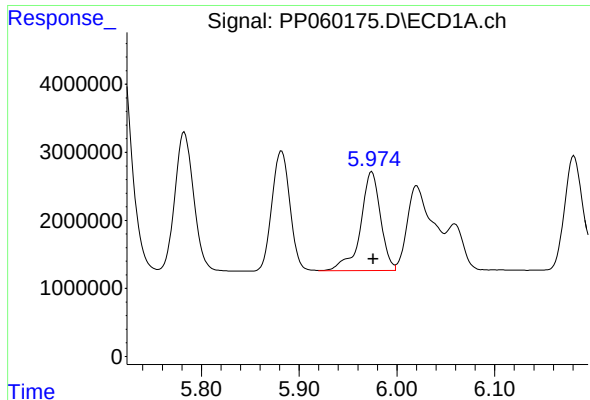
#14 AR-1232-4

R.T.: 5.882 min
Delta R.T.: -0.002 min
Response: 22650586
Conc: 1024.78 ng/ml



#14 AR-1232-4

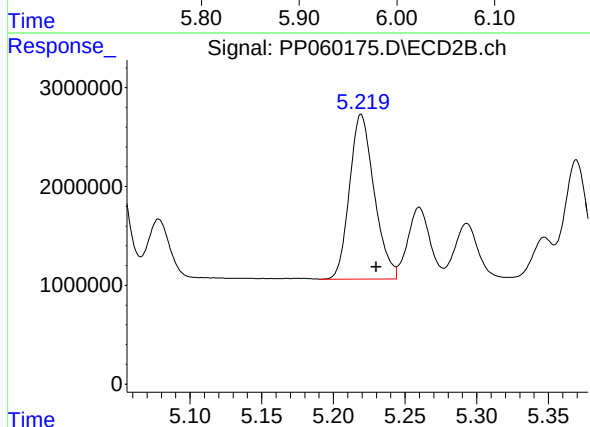
R.T.: 5.047 min
Delta R.T.: -0.010 min
Response: 18632610
Conc: 1020.04 ng/ml



#15 AR-1232-5

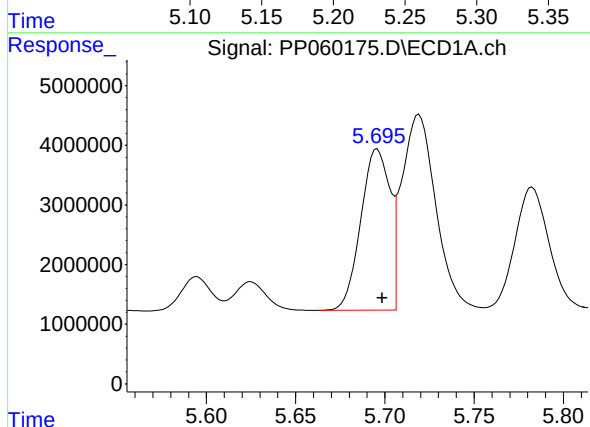
R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 20739836
Conc: 1130.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



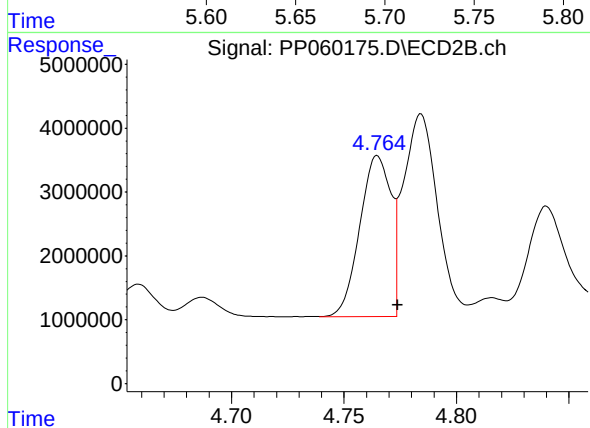
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.011 min
Response: 19938096
Conc: 994.45 ng/ml



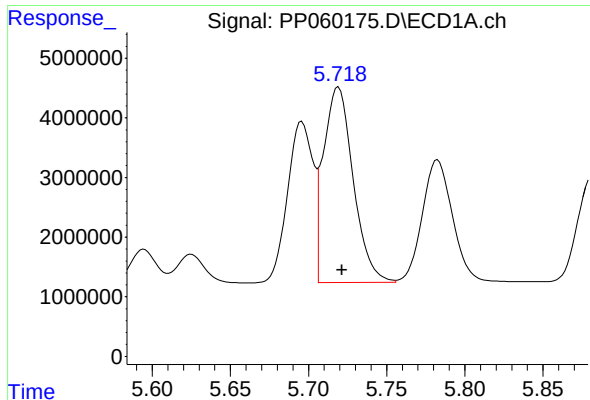
#16 AR-1242-1

R.T.: 5.696 min
Delta R.T.: -0.003 min
Response: 30597869
Conc: 512.31 ng/ml



#16 AR-1242-1

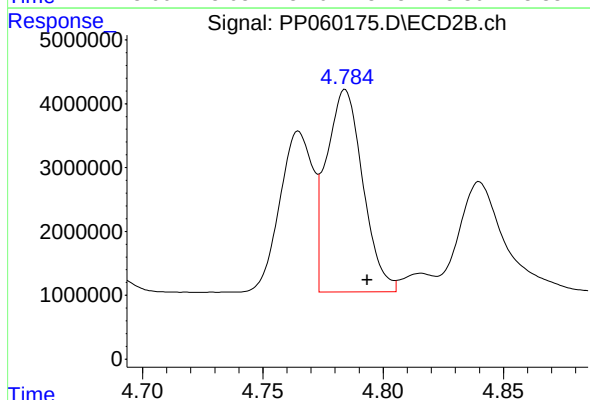
R.T.: 4.765 min
Delta R.T.: -0.009 min
Response: 24197795
Conc: 459.50 ng/ml



#17 AR-1242-2

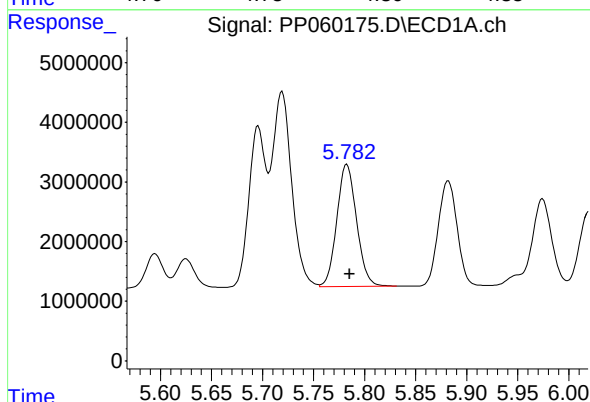
R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 43508040
Conc: 517.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



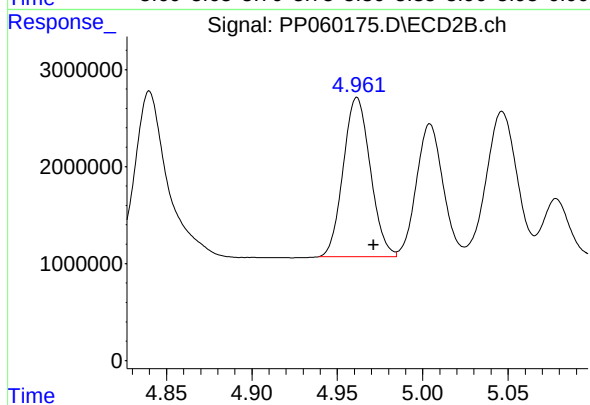
#17 AR-1242-2

R.T.: 4.784 min
Delta R.T.: -0.009 min
Response: 33367659
Conc: 463.08 ng/ml



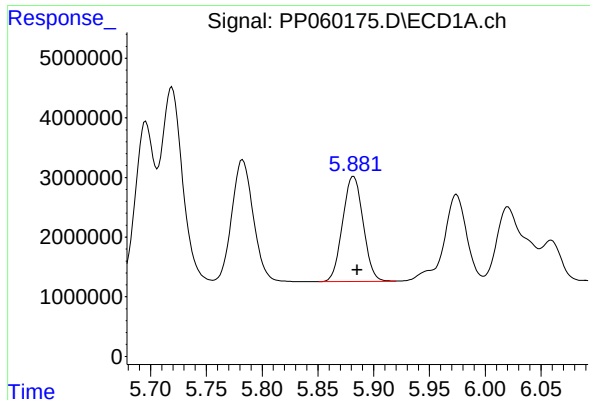
#18 AR-1242-3

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 27423068
Conc: 524.33 ng/ml



#18 AR-1242-3

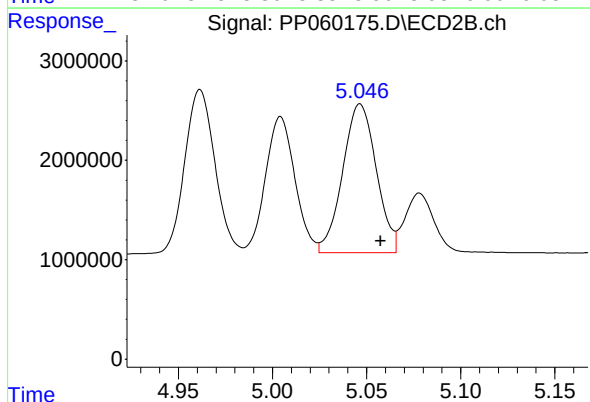
R.T.: 4.962 min
Delta R.T.: -0.010 min
Response: 18156899
Conc: 463.97 ng/ml



#19 AR-1242-4

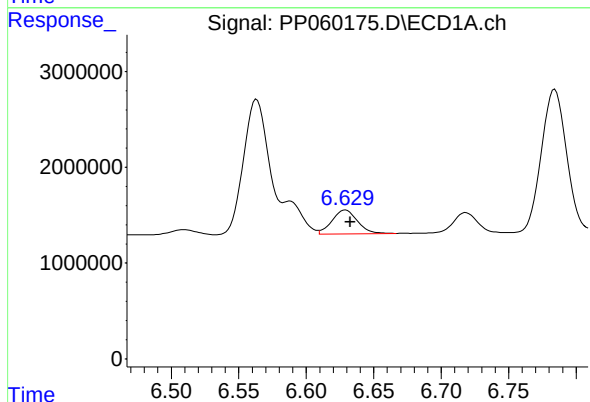
R.T.: 5.882 min
Delta R.T.: -0.003 min
Response: 22650586
Conc: 525.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



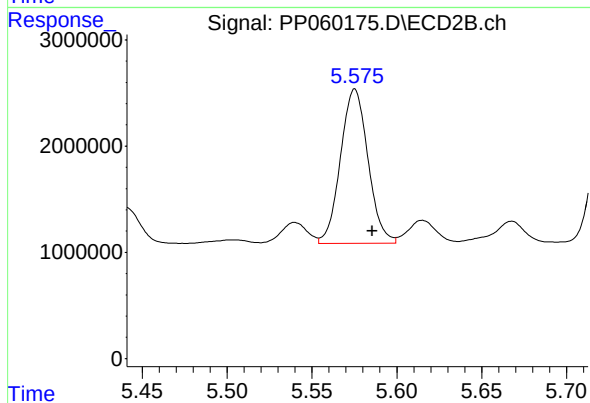
#19 AR-1242-4

R.T.: 5.047 min
Delta R.T.: -0.011 min
Response: 18632610
Conc: 475.45 ng/ml



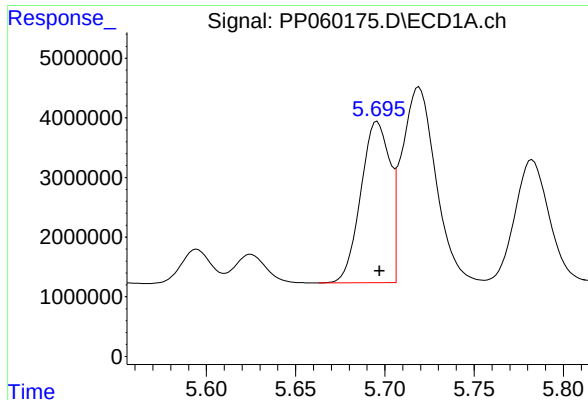
#20 AR-1242-5

R.T.: 6.629 min
Delta R.T.: -0.004 min
Response: 3283136
Conc: 71.81 ng/ml



#20 AR-1242-5

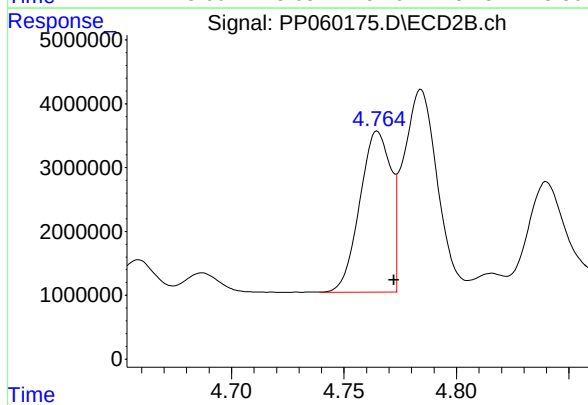
R.T.: 5.575 min
Delta R.T.: -0.010 min
Response: 16420650
Conc: 339.41 ng/ml



#21 AR-1248-1

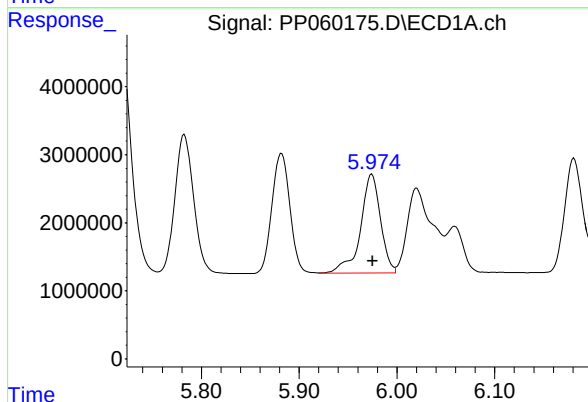
R.T.: 5.696 min
Delta R.T.: -0.001 min
Response: 30597869
Conc: 684.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



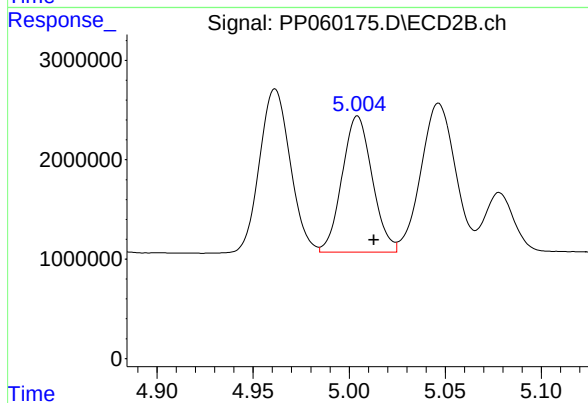
#21 AR-1248-1

R.T.: 4.765 min
Delta R.T.: -0.007 min
Response: 24197795
Conc: 619.30 ng/ml



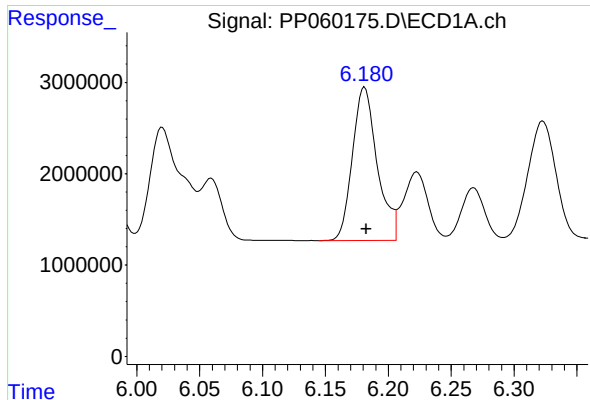
#22 AR-1248-2

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 20739836
Conc: 320.24 ng/ml



#22 AR-1248-2

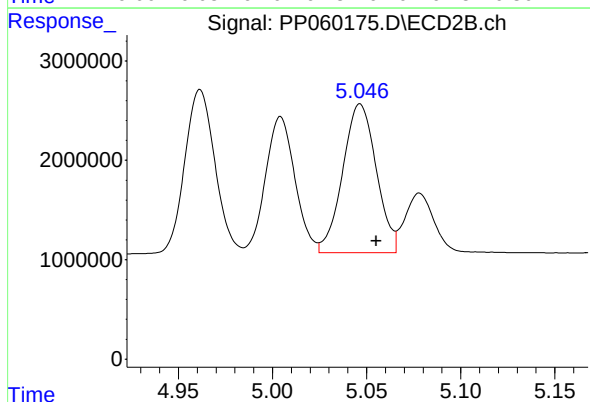
R.T.: 5.004 min
Delta R.T.: -0.009 min
Response: 14925124
Conc: 275.45 ng/ml



#23 AR-1248-3

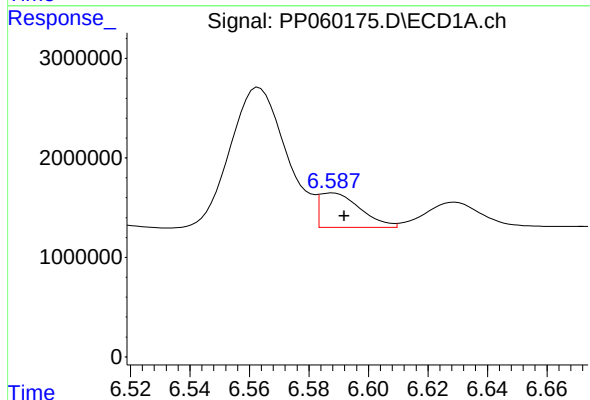
R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 23023210
Conc: 325.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



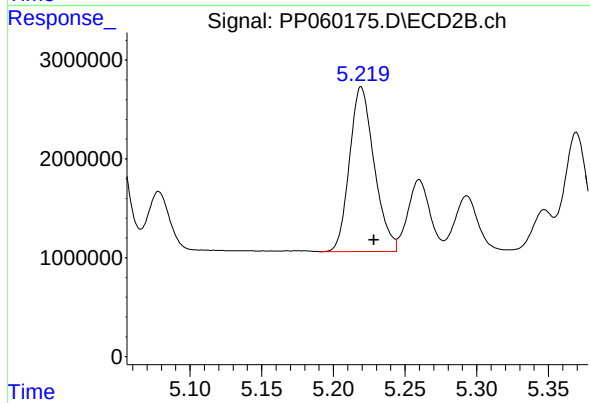
#23 AR-1248-3

R.T.: 5.047 min
Delta R.T.: -0.009 min
Response: 18632610
Conc: 327.46 ng/ml



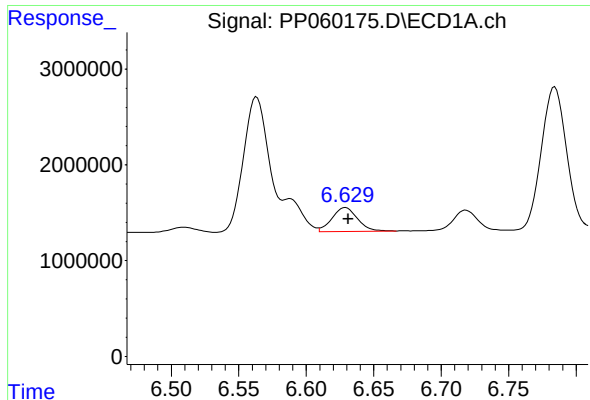
#24 AR-1248-4

R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 3300580
Conc: 42.67 ng/ml



#24 AR-1248-4

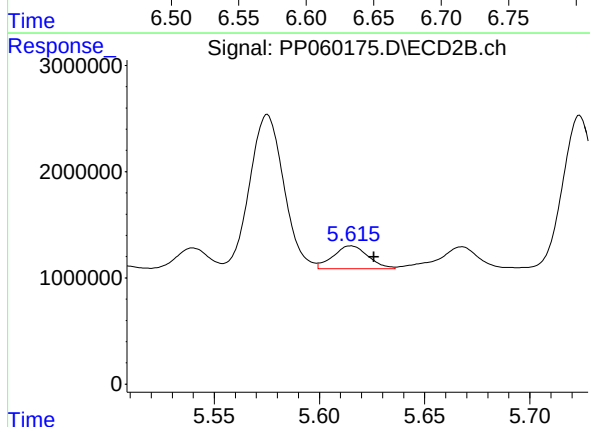
R.T.: 5.219 min
Delta R.T.: -0.009 min
Response: 19938096
Conc: 296.86 ng/ml



#25 AR-1248-5

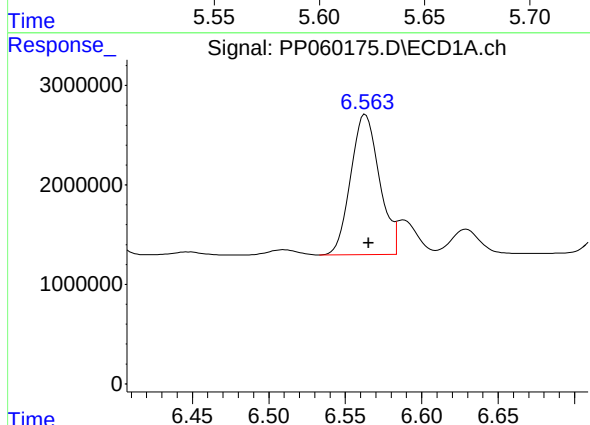
R.T.: 6.629 min
Delta R.T.: -0.002 min
Response: 3283136
Conc: 43.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



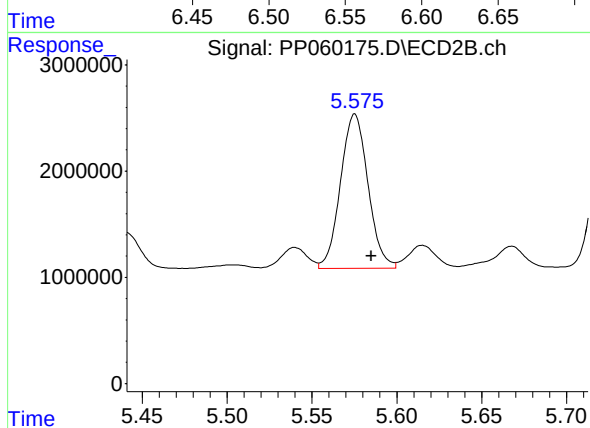
#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: -0.011 min
Response: 2495158
Conc: 37.83 ng/ml



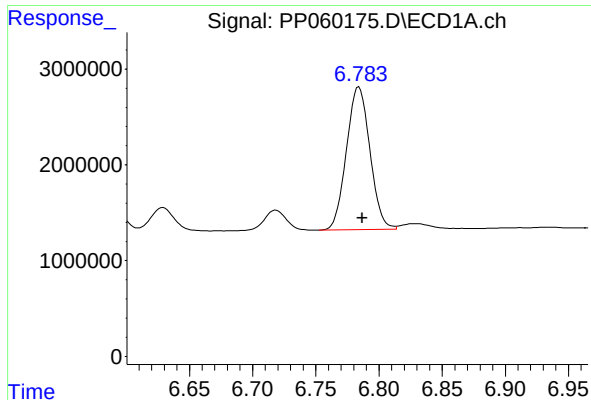
#26 AR-1254-1

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 18525961
Conc: 232.05 ng/ml



#26 AR-1254-1

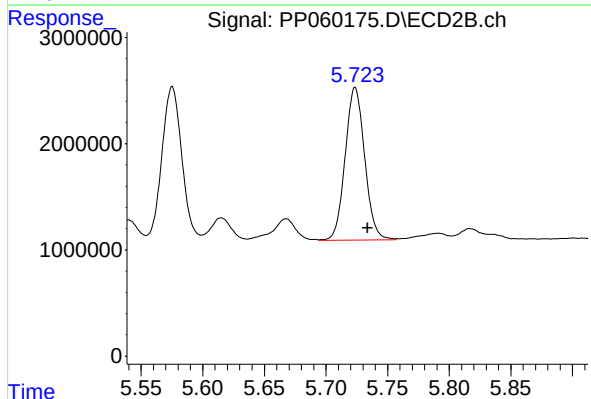
R.T.: 5.575 min
Delta R.T.: -0.010 min
Response: 16420650
Conc: 163.62 ng/ml



#27 AR-1254-2

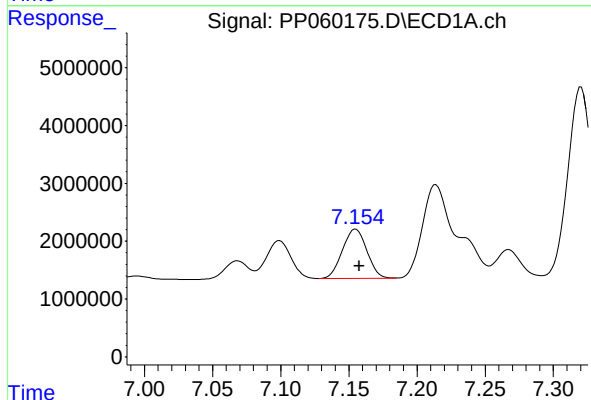
R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 19302293
Conc: 161.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



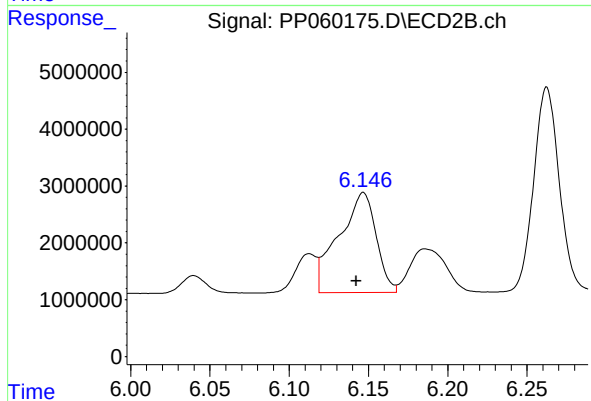
#27 AR-1254-2

R.T.: 5.724 min
Delta R.T.: -0.010 min
Response: 15845388
Conc: 182.39 ng/ml



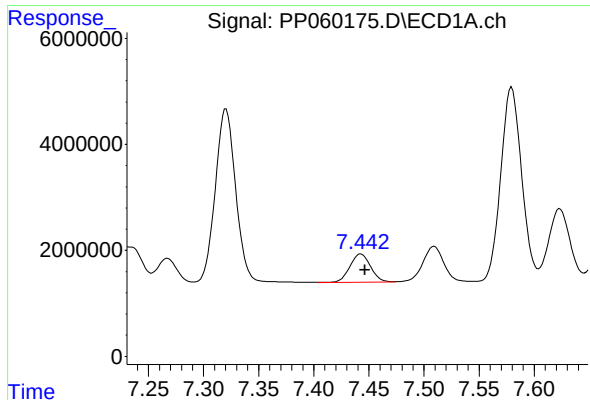
#28 AR-1254-3

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 10632639
Conc: 87.53 ng/ml



#28 AR-1254-3

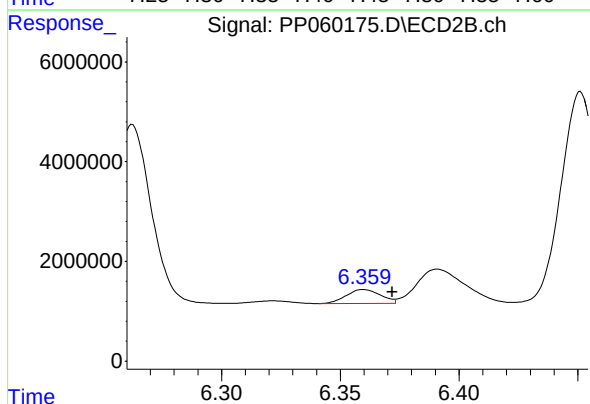
R.T.: 6.147 min
Delta R.T.: 0.005 min
Response: 28899066
Conc: 205.83 ng/ml



#29 AR-1254-4

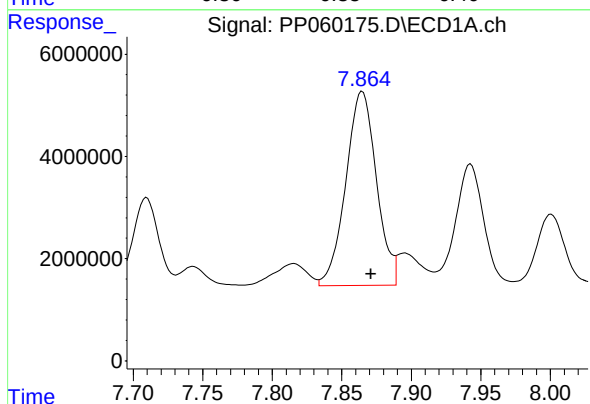
R.T.: 7.443 min
Delta R.T.: -0.004 min
Response: 6967509
Conc: 78.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



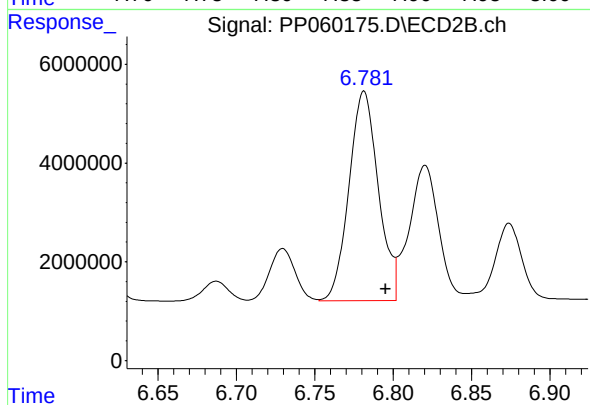
#29 AR-1254-4

R.T.: 6.360 min
Delta R.T.: -0.012 min
Response: 2824596
Conc: 33.56 ng/ml



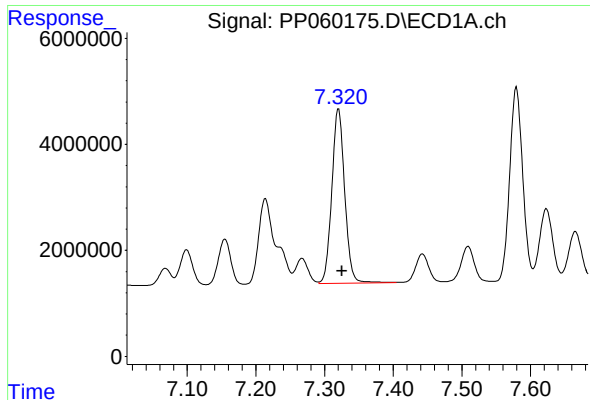
#30 AR-1254-5

R.T.: 7.865 min
Delta R.T.: -0.006 min
Response: 58243166
Conc: 598.75 ng/ml



#30 AR-1254-5

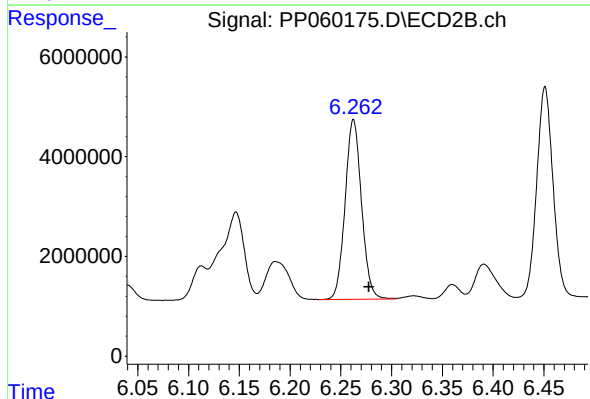
R.T.: 6.781 min
Delta R.T.: -0.014 min
Response: 55318505
Conc: 466.36 ng/ml



#31 AR-1260-1

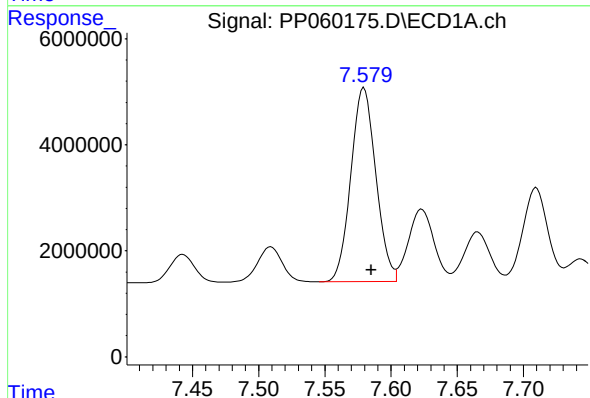
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 42831865
Conc: 475.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



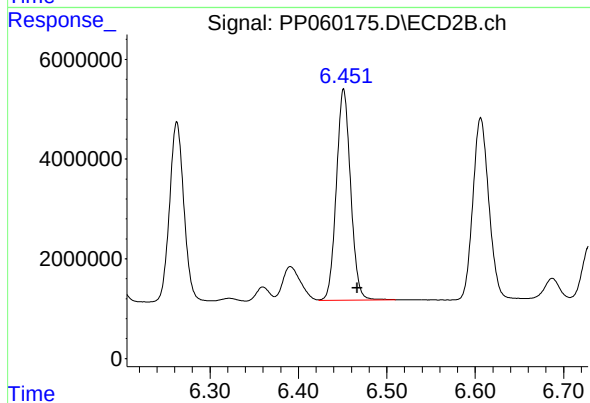
#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: -0.015 min
Response: 40554856
Conc: 435.53 ng/ml



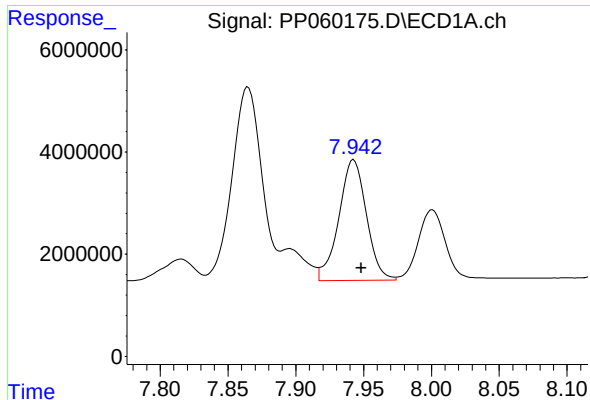
#32 AR-1260-2

R.T.: 7.580 min
Delta R.T.: -0.005 min
Response: 48083220
Conc: 468.70 ng/ml



#32 AR-1260-2

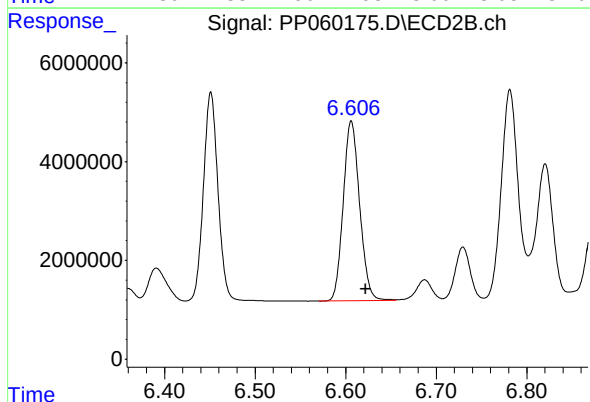
R.T.: 6.451 min
Delta R.T.: -0.015 min
Response: 47446092
Conc: 432.76 ng/ml



#33 AR-1260-3

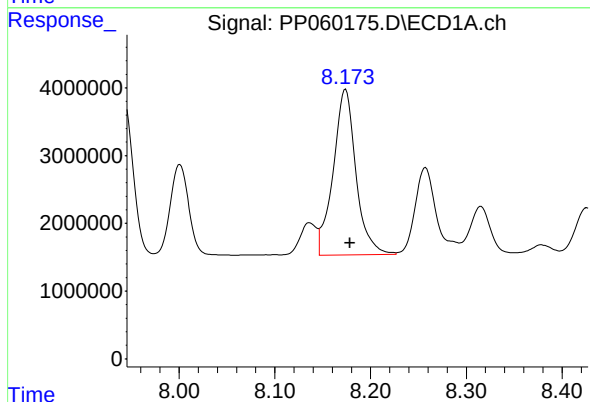
R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 33311912
Conc: 422.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



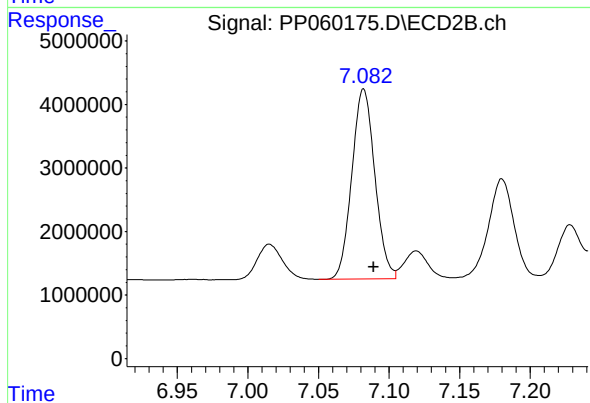
#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: -0.016 min
Response: 45849991
Conc: 445.78 ng/ml



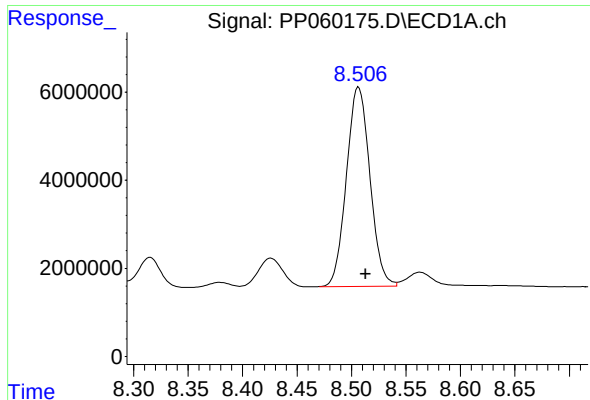
#34 AR-1260-4

R.T.: 8.174 min
Delta R.T.: -0.005 min
Response: 40446329
Conc: 451.31 ng/ml



#34 AR-1260-4

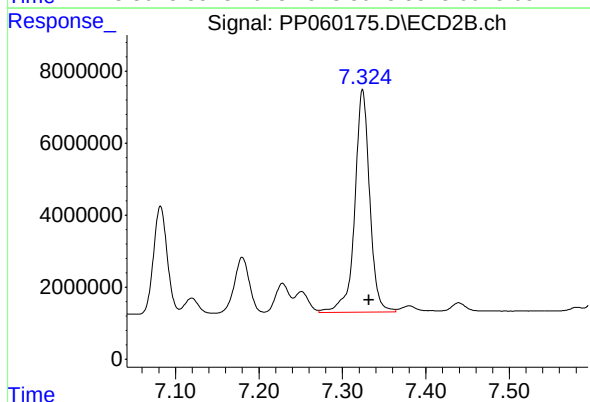
R.T.: 7.082 min
Delta R.T.: -0.007 min
Response: 33950491
Conc: 407.65 ng/ml



#35 AR-1260-5

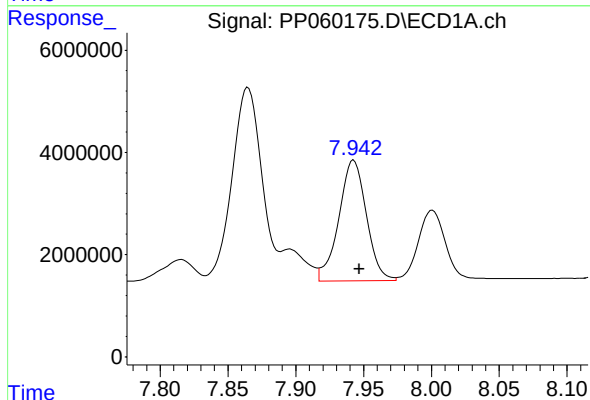
R.T.: 8.506 min
Delta R.T.: -0.006 min
Response: 67908043
Conc: 397.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



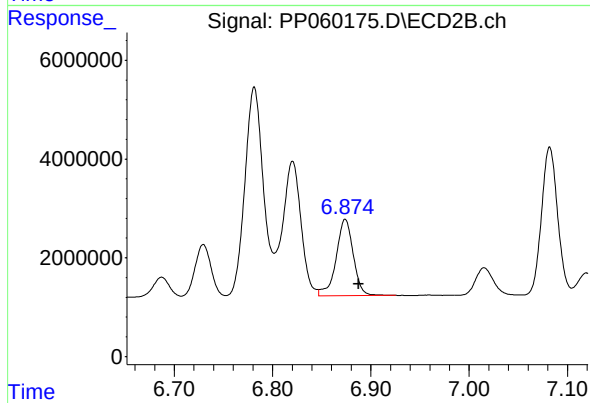
#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: -0.008 min
Response: 76795738
Conc: 399.14 ng/ml



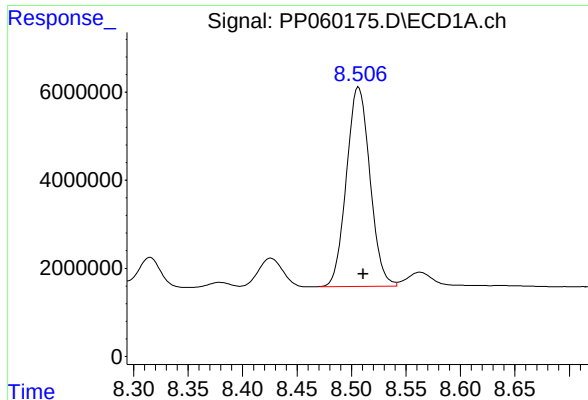
#36 AR-1262-1

R.T.: 7.943 min
Delta R.T.: -0.004 min
Response: 33311912
Conc: 287.83 ng/ml



#36 AR-1262-1

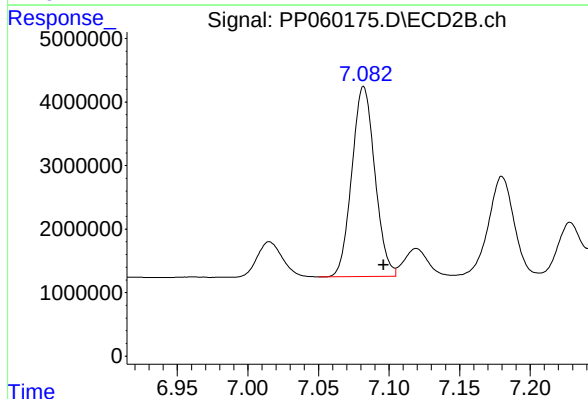
R.T.: 6.874 min
Delta R.T.: -0.014 min
Response: 18880434
Conc: 374.06 ng/ml



#37 AR-1262-2

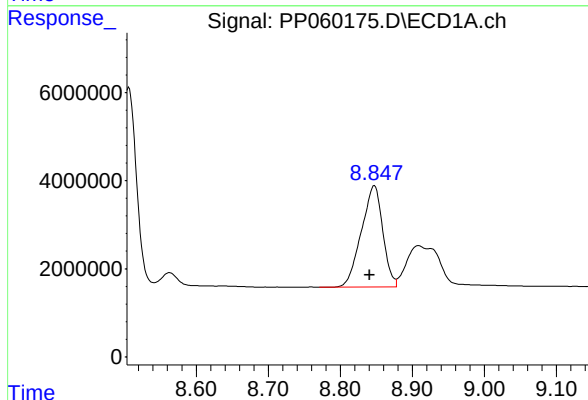
R.T.: 8.506 min
Delta R.T.: -0.004 min
Response: 67908043
Conc: 339.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



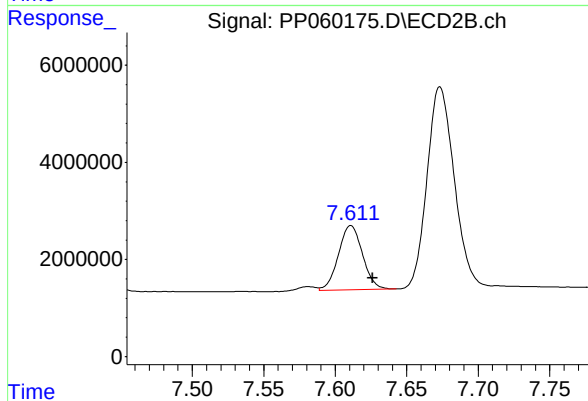
#37 AR-1262-2

R.T.: 7.082 min
Delta R.T.: -0.014 min
Response: 33950491
Conc: 300.51 ng/ml



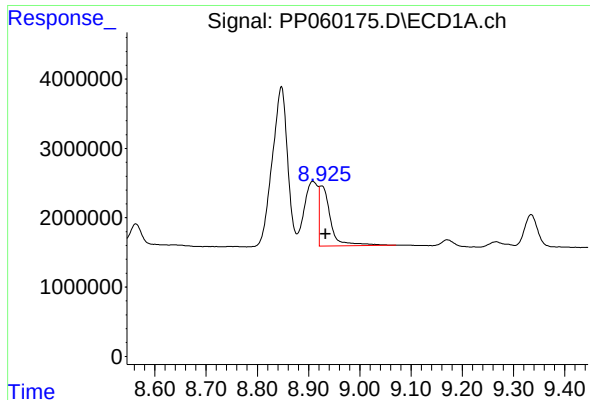
#38 AR-1262-3

R.T.: 8.847 min
Delta R.T.: 0.007 min
Response: 47494057
Conc: 329.82 ng/ml



#38 AR-1262-3

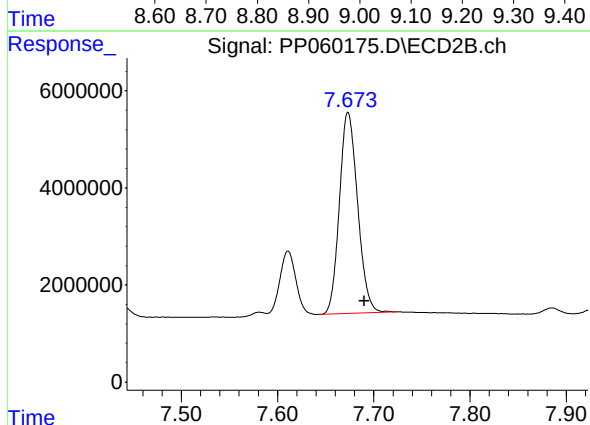
R.T.: 7.611 min
Delta R.T.: -0.015 min
Response: 15562260
Conc: 177.54 ng/ml



#39 AR-1262-4

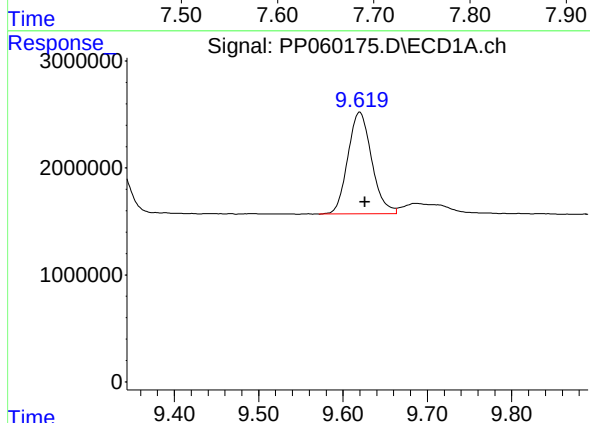
R.T.: 8.926 min
Delta R.T.: -0.008 min
Response: 13389247
Conc: 117.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



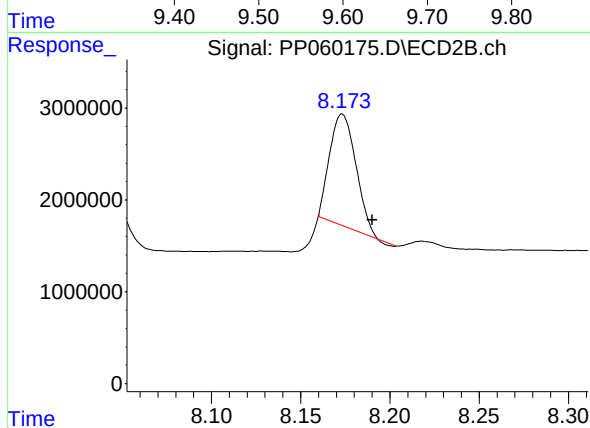
#39 AR-1262-4

R.T.: 7.673 min
Delta R.T.: -0.017 min
Response: 54683548
Conc: 334.85 ng/ml



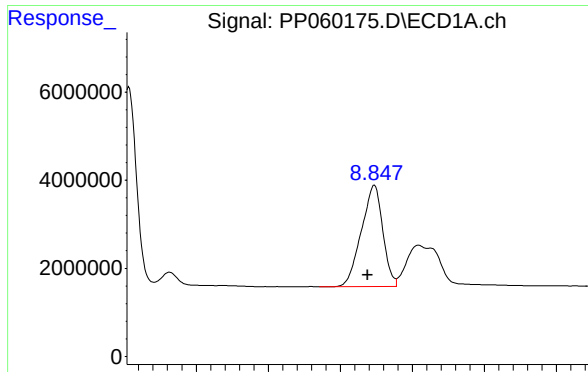
#40 AR-1262-5

R.T.: 9.620 min
Delta R.T.: -0.006 min
Response: 18690880
Conc: 250.54 ng/ml



#40 AR-1262-5

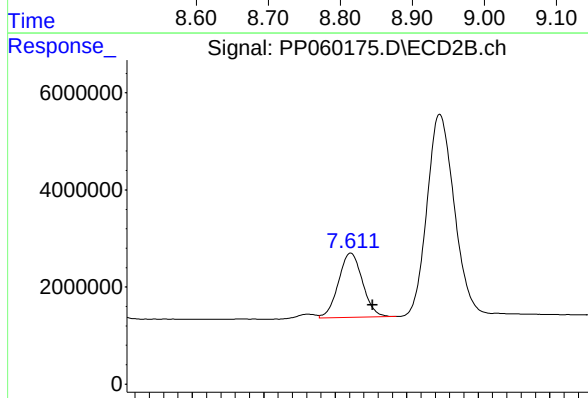
R.T.: 8.173 min
Delta R.T.: -0.017 min
Response: 12427413
Conc: 166.49 ng/ml



#41 AR-1268-1

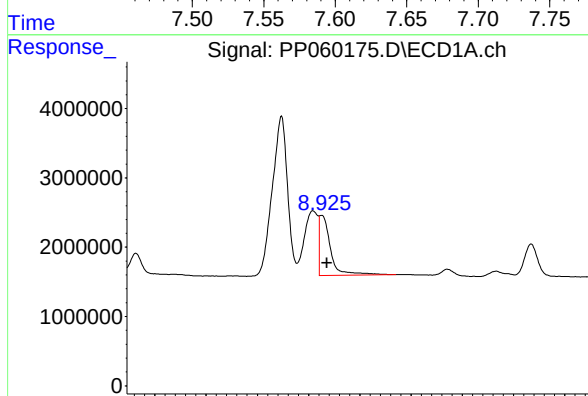
R.T.: 8.847 min
Delta R.T.: 0.009 min
Response: 47494057
Conc: 189.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



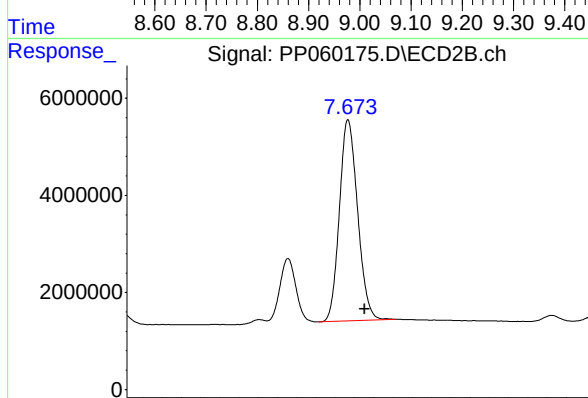
#41 AR-1268-1

R.T.: 7.611 min
Delta R.T.: -0.015 min
Response: 15562260
Conc: 59.77 ng/ml



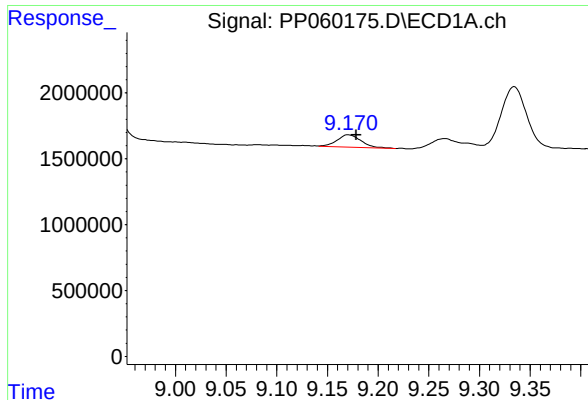
#42 AR-1268-2

R.T.: 8.926 min
Delta R.T.: -0.010 min
Response: 13389247
Conc: 58.34 ng/ml



#42 AR-1268-2

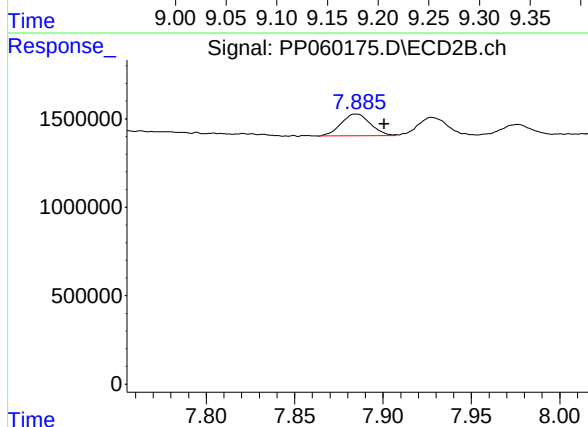
R.T.: 7.673 min
Delta R.T.: -0.017 min
Response: 54683548
Conc: 236.53 ng/ml



#43 AR-1268-3

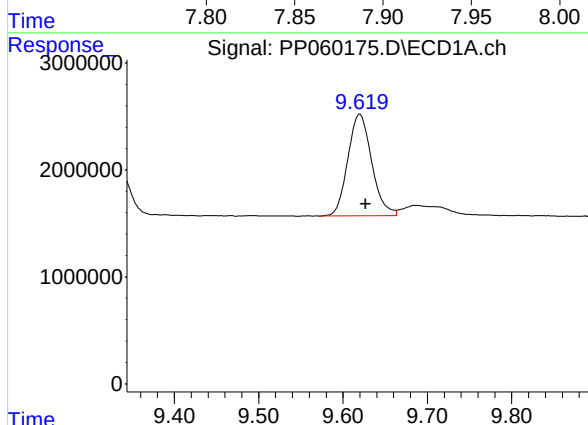
R.T.: 9.171 min
Delta R.T.: -0.007 min
Response: 1595395
Conc: 8.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



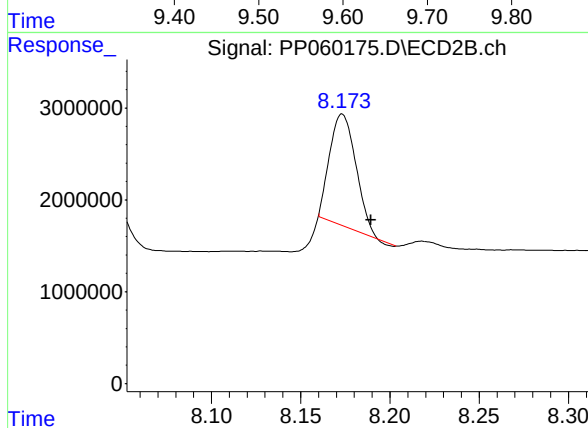
#43 AR-1268-3

R.T.: 7.885 min
Delta R.T.: -0.016 min
Response: 1423118
Conc: 6.97 ng/ml



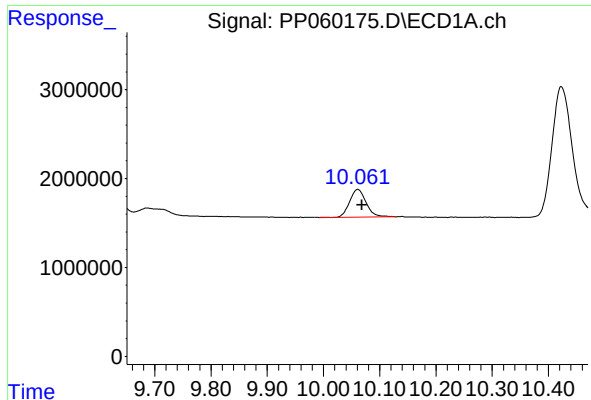
#44 AR-1268-4

R.T.: 9.620 min
Delta R.T.: -0.007 min
Response: 18690880
Conc: 225.66 ng/ml



#44 AR-1268-4

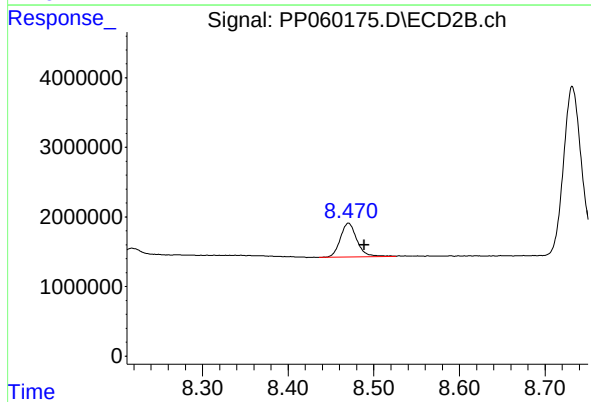
R.T.: 8.173 min
Delta R.T.: -0.016 min
Response: 12427413
Conc: 153.91 ng/ml



#45 AR-1268-5

R.T.: 10.061 min
Delta R.T.: -0.007 min
Response: 6380007
Conc: 10.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.471 min
Delta R.T.: -0.018 min
Response: 6592845
Conc: 10.44 ng/ml