

Data Path : P:\HPCHEM1\ECD_0\Data\P0020518\
 Data File : P0042087.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Feb 2018 16:56
 Operator : SM/UA
 Sample : J1405-03DL 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-05(CB#1-LINE@5)DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 17:14:47 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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						
Target Compounds						
4) L1 AR-1016-2	0.000	4.619	0	5945157	N.D.	846.598 #
5) L1 AR-1016-3	0.000	4.656	0	2006916	N.D.	237.010 #
6) L1 AR-1016-4	5.705	4.822	2348701	3151417	388.083	338.191
7) L1 AR-1016-5	5.841	4.962	984389	1563401	152.392	157.687
14) L3 AR-1232-4	0.000	4.619	0	5945157	N.D.	1918.728 #
15) L3 AR-1232-5	0.000	4.619	0	5945157	N.D.	2749.823 #
18) L4 AR-1242-3	0.000	4.619	0	5945157	N.D.	1130.208 #
19) L4 AR-1242-4	5.705	4.656	2348701	2006916	624.620	383.357 #
20) L4 AR-1242-5	5.841	4.822	984389	3151417	236.018	545.029 #
21) L5 AR-1248-1	5.705	4.822	2348701	3151417	324.789	288.275
22) L5 AR-1248-2	5.841	4.962	984389	1563401	157.023	160.784
23) L5 AR-1248-3	6.098	5.160	4108966	15492012	449.341	913.418 #
24) L5 AR-1248-4	6.138	5.199	2590145	1799238	289.039	133.253 #
25) L5 AR-1248-5	6.336	5.692	4401213	23291795	736.747	3022.762 #
26) L6 AR-1254-1	6.286	5.160	12418640	15492012	882.196	837.595
27) L6 AR-1254-2	6.560	5.304	7700068	14258682	885.328	862.273
28) L6 AR-1254-3	6.643	5.692	13932753	23291795	898.938	846.603
29) L6 AR-1254-4	6.922	5.916	11707562	16465666	892.495	845.009
30) L6 AR-1254-5	7.188	6.220	8065727	10067471	856.819	760.059
31) L7 AR-1260-1	6.806	5.819	5662322	10756518	450.118	503.897
32) L7 AR-1260-2	7.057	6.004	7242627	11116028	416.257	351.921
33) L7 AR-1260-3	7.334	6.149	12004582	9078162	598.086	347.820 #
34) L7 AR-1260-4	7.392	6.322	1654963	22358202	140.703	655.718 #
35) L7 AR-1260-5	7.932	6.849	1997563	2608992	75.946	48.626 #
36) L8 AR-1262-1	6.806	6.004	5662322	11116028	598.707	500.484
37) L8 AR-1262-2	7.057	6.149	7242627	9078162	622.071	451.416 #
38) L8 AR-1262-3	7.334	6.388	12004582	2428207	1043.280	65.513 #
39) L8 AR-1262-4	7.615	6.609	4674905	1001273	304.739	36.151 #
40) L8 AR-1262-5	7.932	6.849	1997563	2608992	62.052	41.179 #
41) L9 AR-1268-1	8.221	7.187	1375830	2591680	36.410	35.362
42) L9 AR-1268-2	0.000	7.187	0	2591680	N.D.	40.085 #

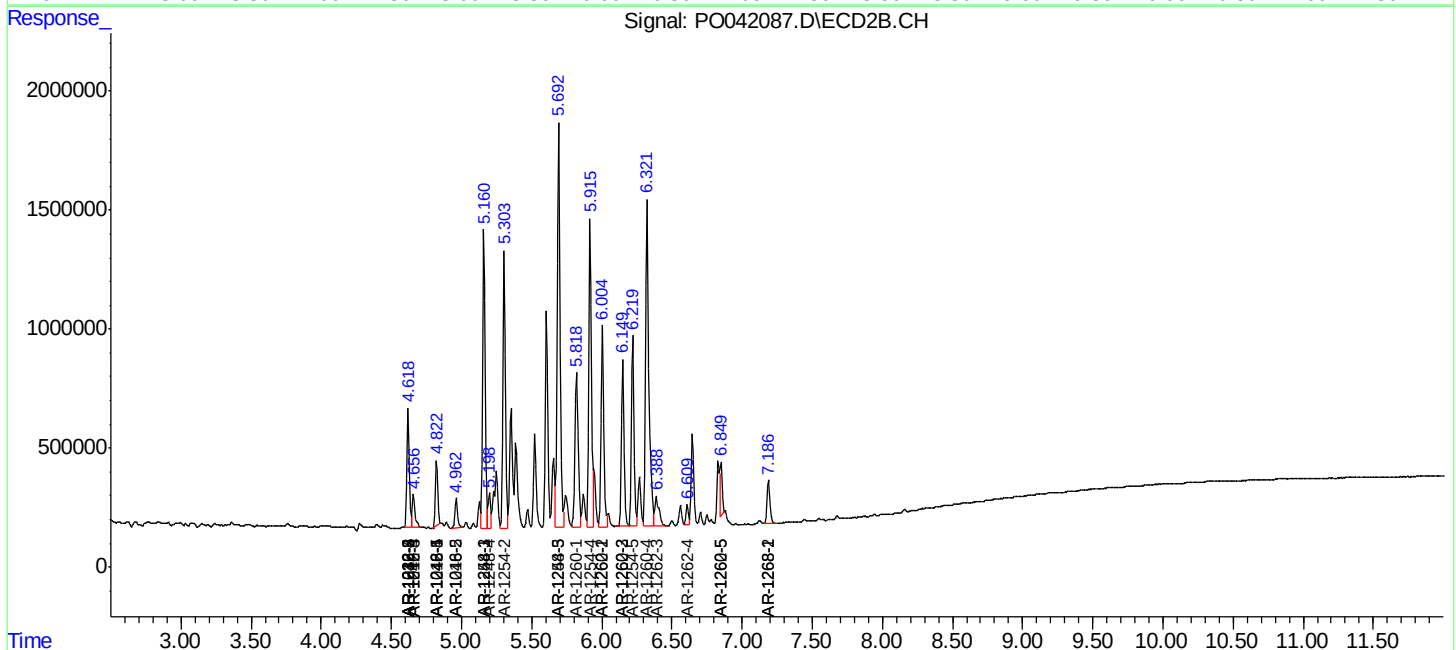
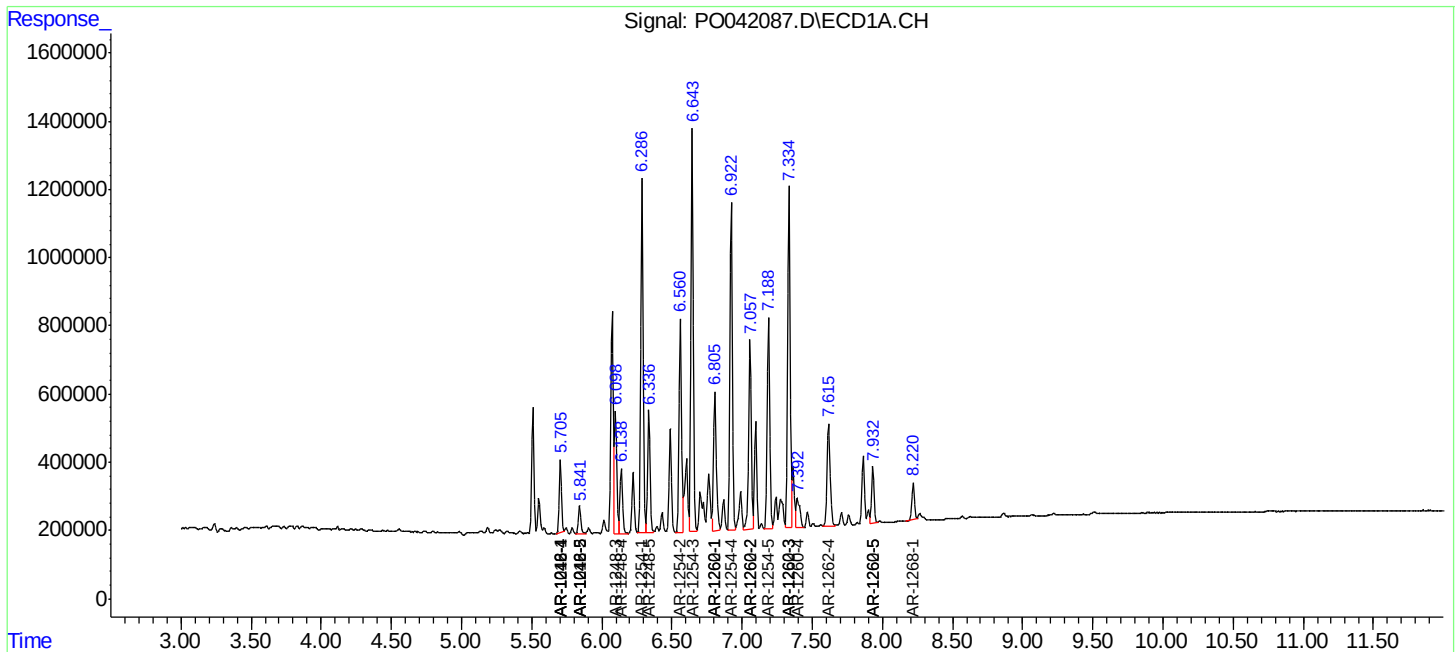
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

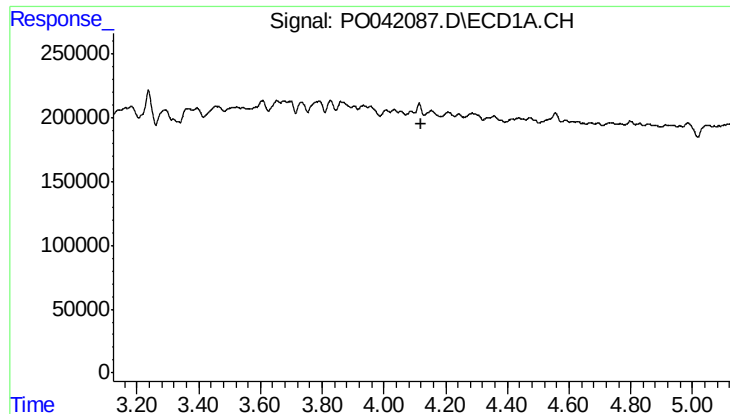
Data Path : P:\HPCHEM1\ECD_0\Data\PO020518\
Data File : PO042087.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Feb 2018 16:56
Operator : SM/UA
Sample : J1405-03DL 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 17:14:47 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

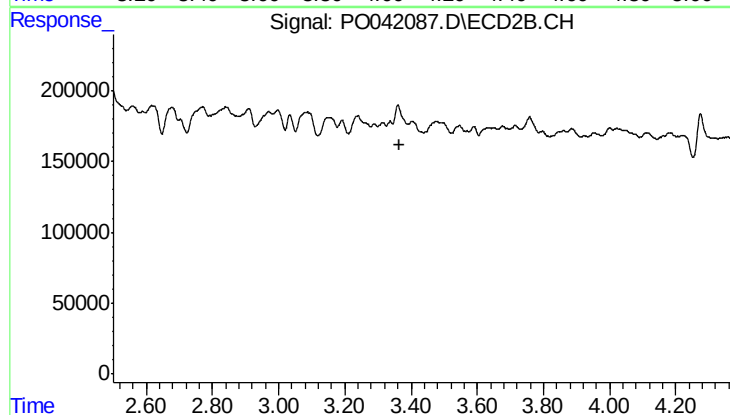




#1 Tetrachloro-m-xylene

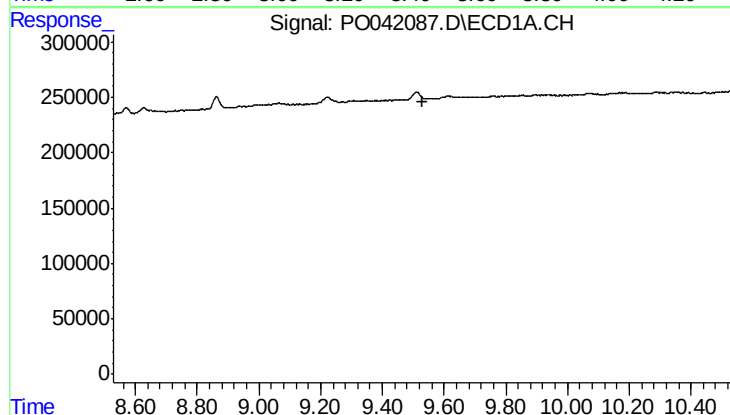
R.T.: 0.000 min
Exp R.T.: 4.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



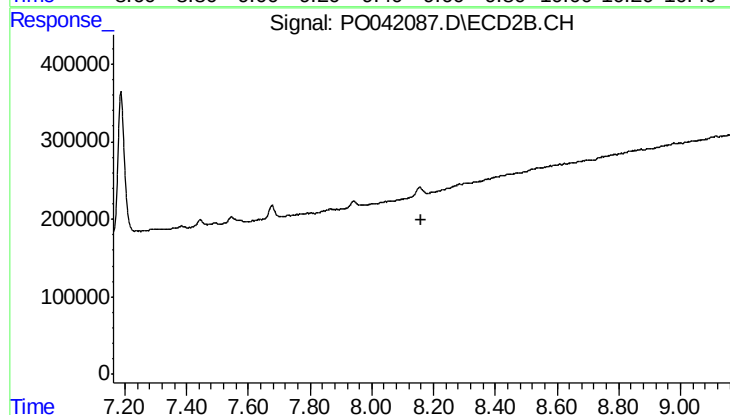
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.366 min
Response: 0
Conc: N.D.



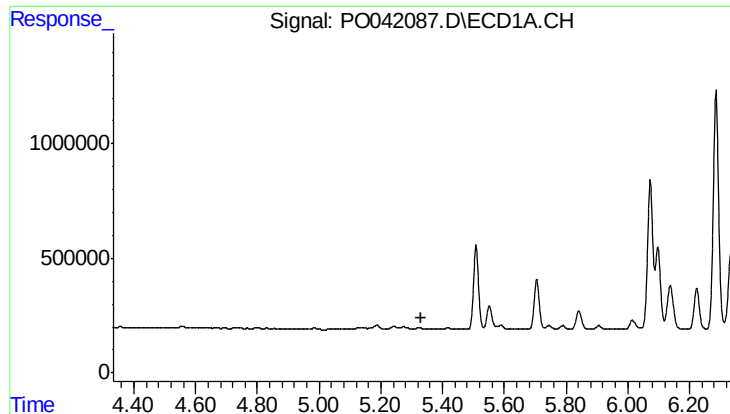
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

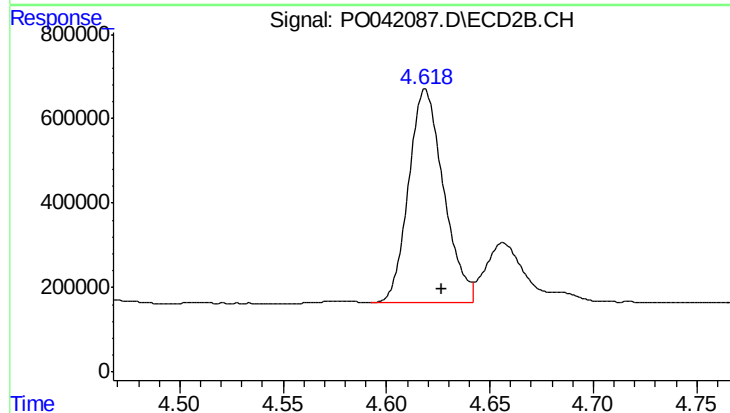
R.T.: 0.000 min
Exp R.T.: 8.162 min
Response: 0
Conc: N.D.



#4 AR-1016-2

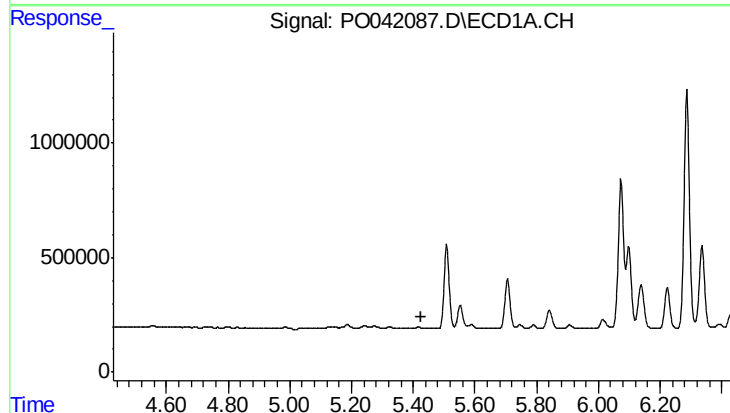
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



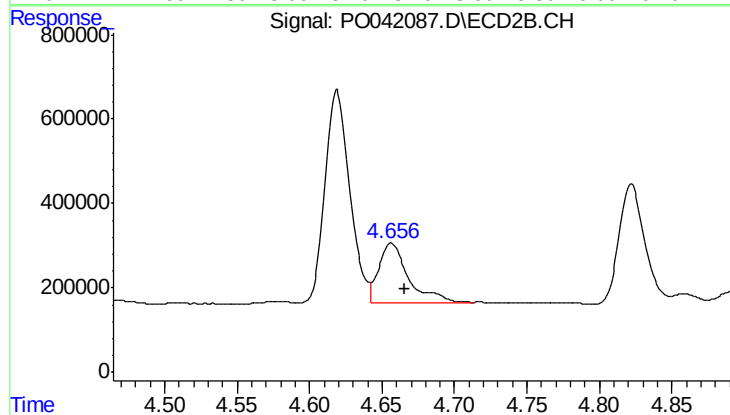
#4 AR-1016-2

R.T.: 4.619 min
Delta R.T.: -0.008 min
Response: 5945157
Conc: 846.60 ng/ml



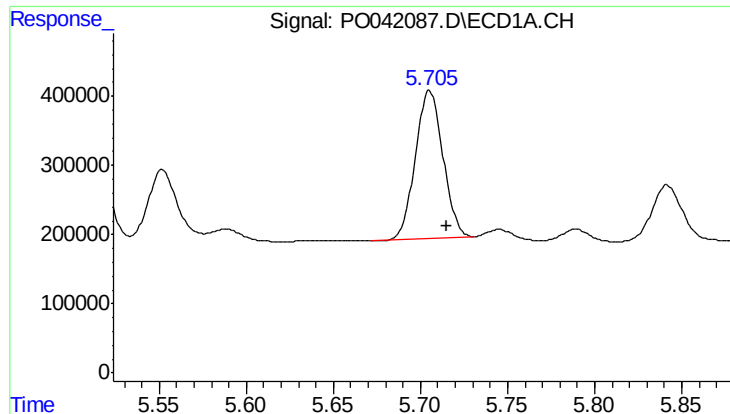
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.



#5 AR-1016-3

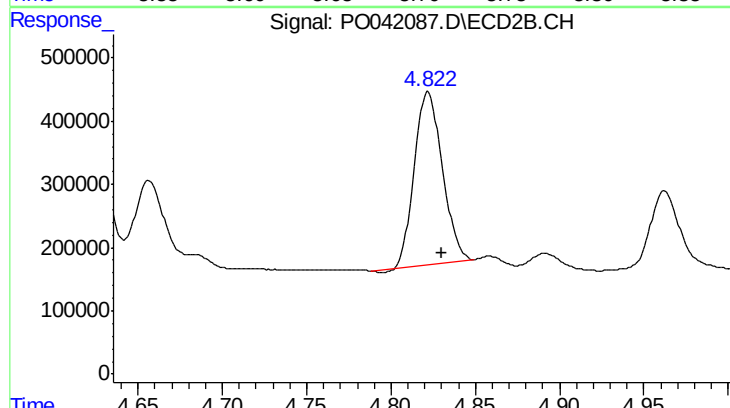
R.T.: 4.656 min
Delta R.T.: -0.009 min
Response: 2006916
Conc: 237.01 ng/ml



#6 AR-1016-4

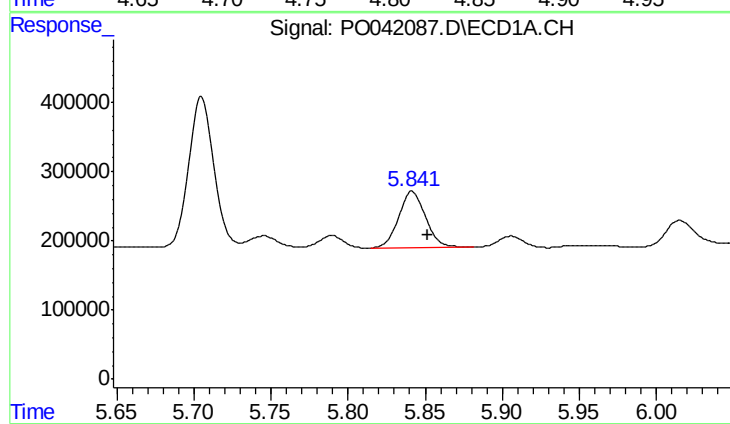
R.T.: 5.705 min
Delta R.T.: -0.010 min
Response: 2348701
Conc: 388.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



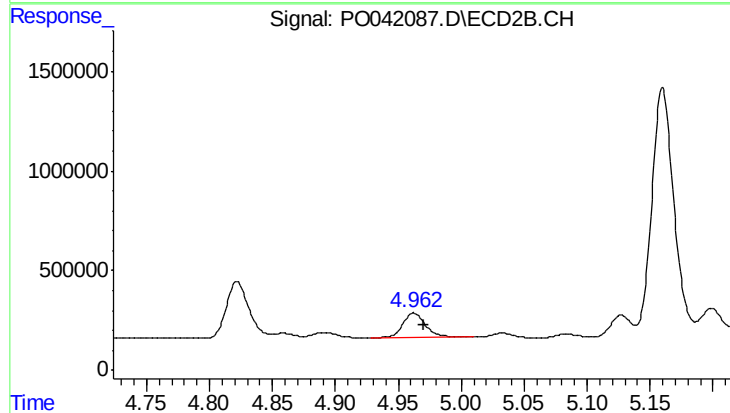
#6 AR-1016-4

R.T.: 4.822 min
Delta R.T.: -0.008 min
Response: 3151417
Conc: 338.19 ng/ml



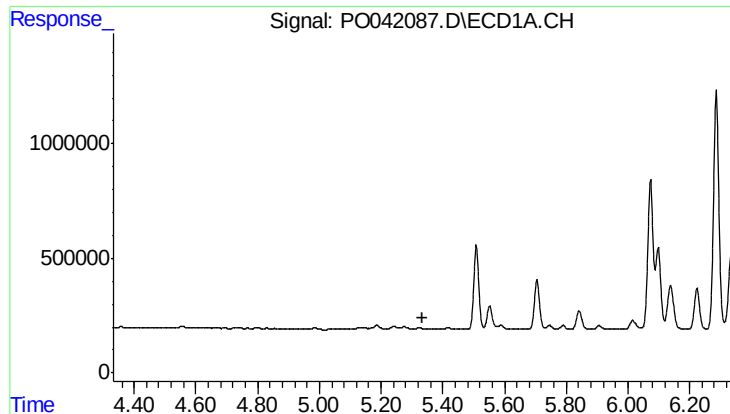
#7 AR-1016-5

R.T.: 5.841 min
Delta R.T.: -0.010 min
Response: 984389
Conc: 152.39 ng/ml



#7 AR-1016-5

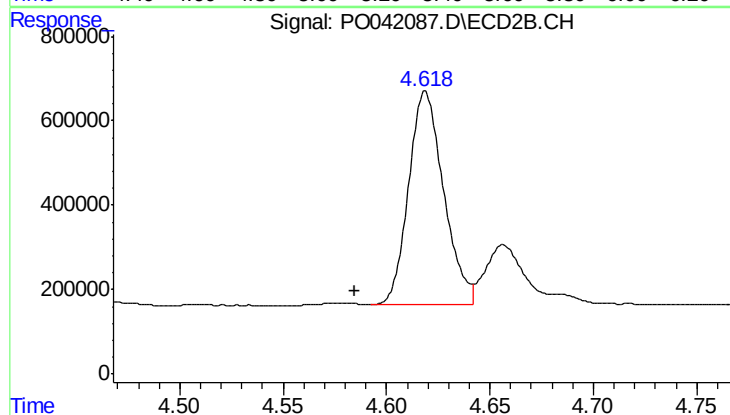
R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 1563401
Conc: 157.69 ng/ml



#14 AR-1232-4

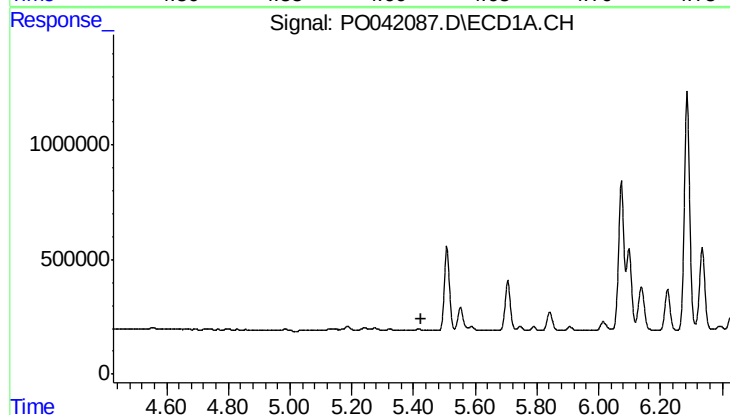
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



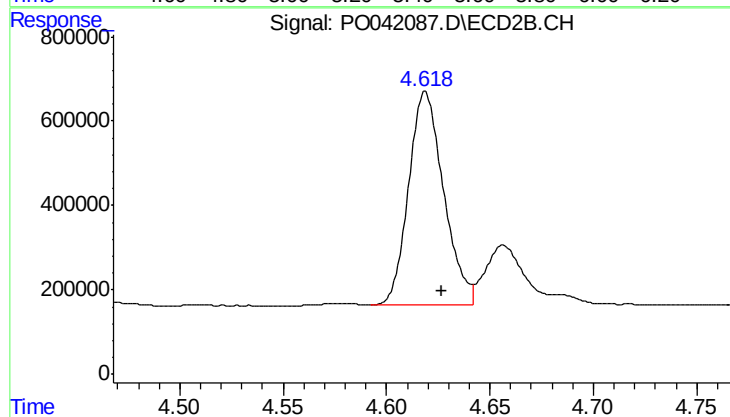
#14 AR-1232-4

R.T.: 4.619 min
Delta R.T.: 0.034 min
Response: 5945157
Conc: 1918.73 ng/ml



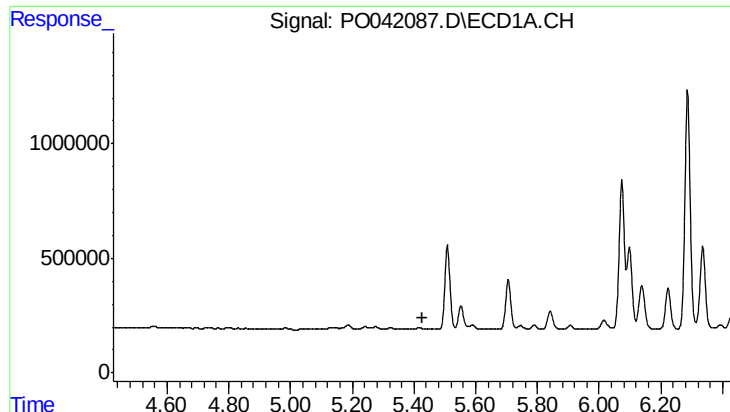
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.



#15 AR-1232-5

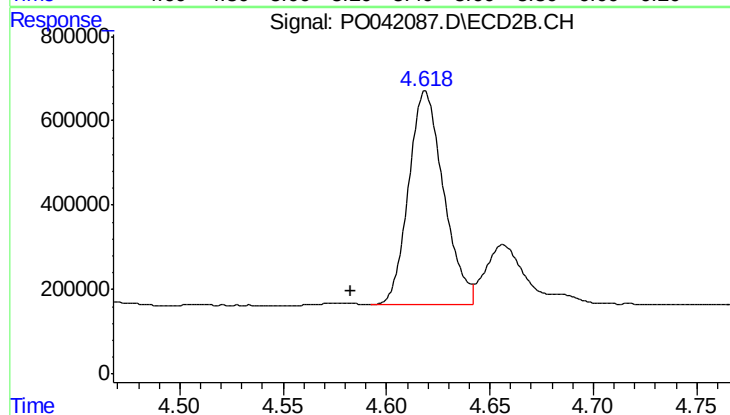
R.T.: 4.619 min
Delta R.T.: -0.008 min
Response: 5945157
Conc: 2749.82 ng/ml



#18 AR-1242-3

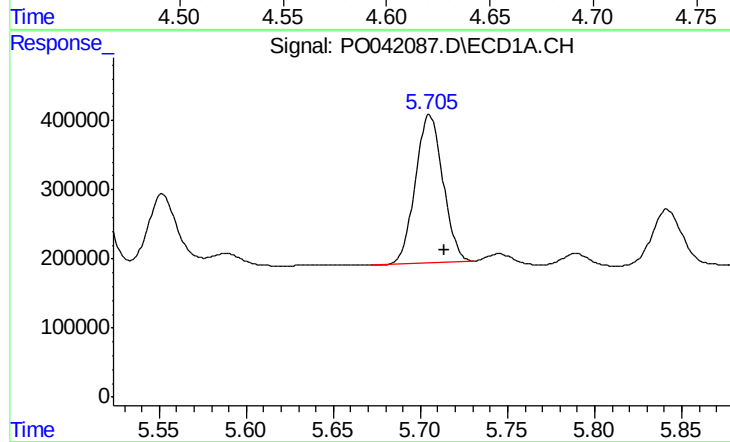
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



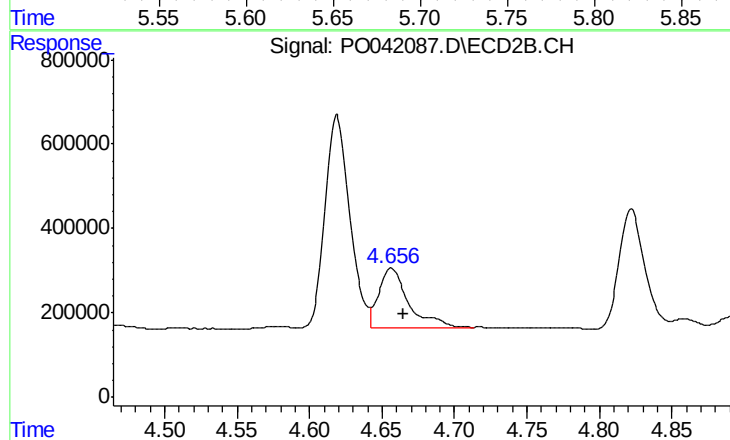
#18 AR-1242-3

R.T.: 4.619 min
Delta R.T.: 0.036 min
Response: 5945157
Conc: 1130.21 ng/ml



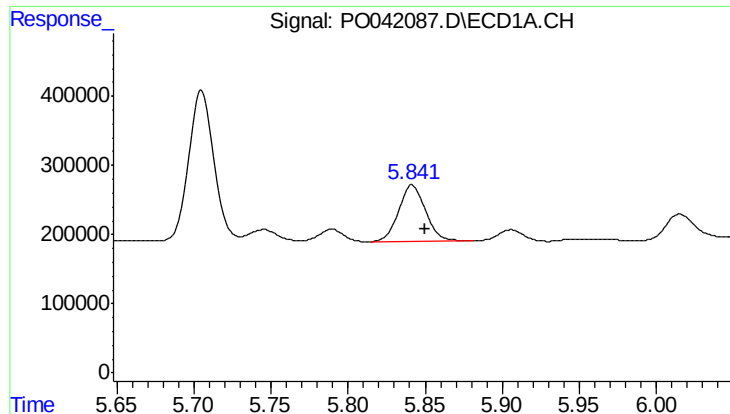
#19 AR-1242-4

R.T.: 5.705 min
Delta R.T.: -0.009 min
Response: 2348701
Conc: 624.62 ng/ml



#19 AR-1242-4

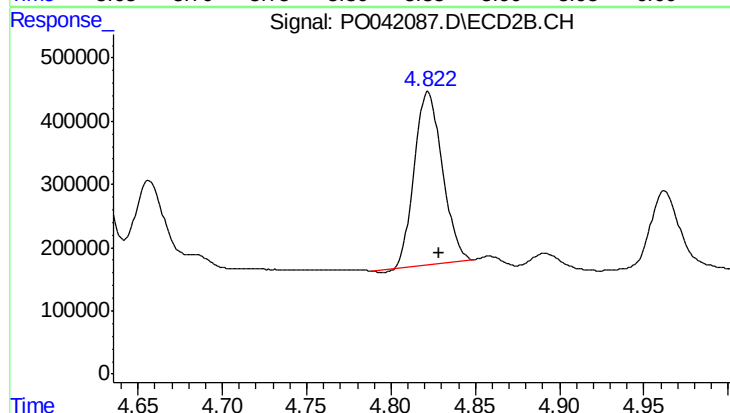
R.T.: 4.656 min
Delta R.T.: -0.008 min
Response: 2006916
Conc: 383.36 ng/ml



#20 AR-1242-5

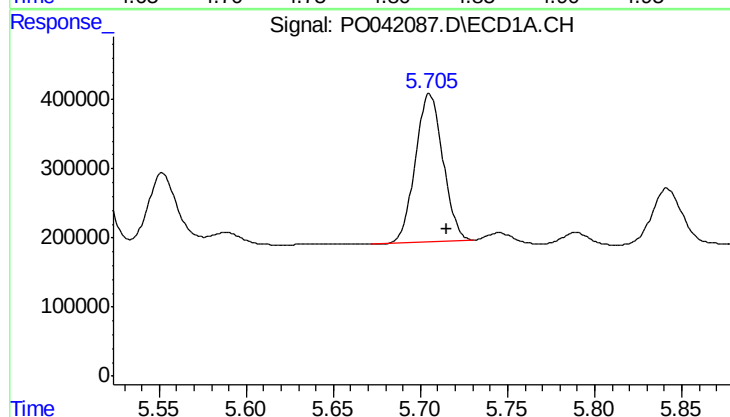
R.T.: 5.841 min
Delta R.T.: -0.008 min
Response: 984389
Conc: 236.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



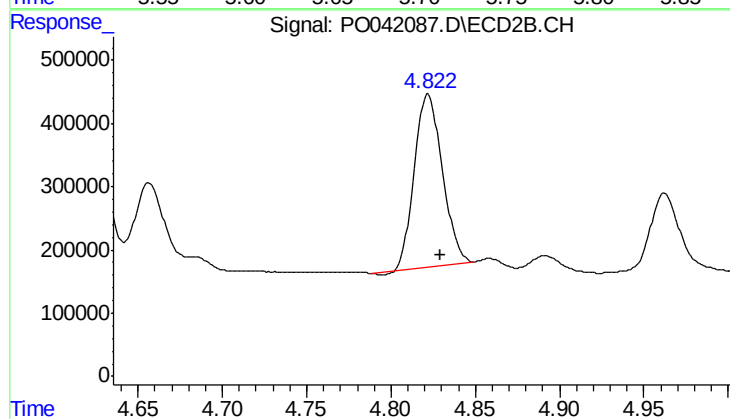
#20 AR-1242-5

R.T.: 4.822 min
Delta R.T.: -0.007 min
Response: 3151417
Conc: 545.03 ng/ml



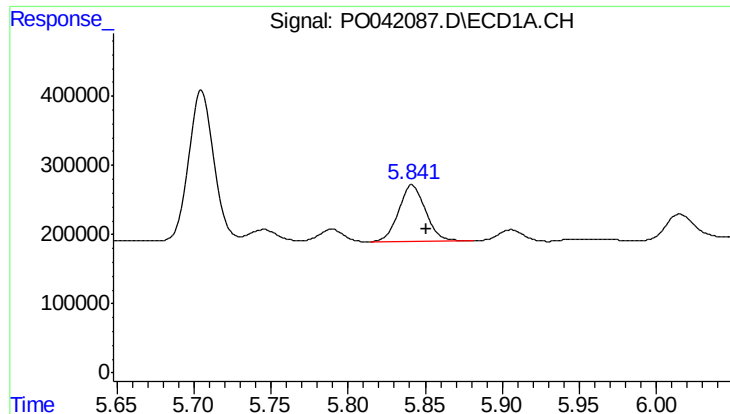
#21 AR-1248-1

R.T.: 5.705 min
Delta R.T.: -0.010 min
Response: 2348701
Conc: 324.79 ng/ml



#21 AR-1248-1

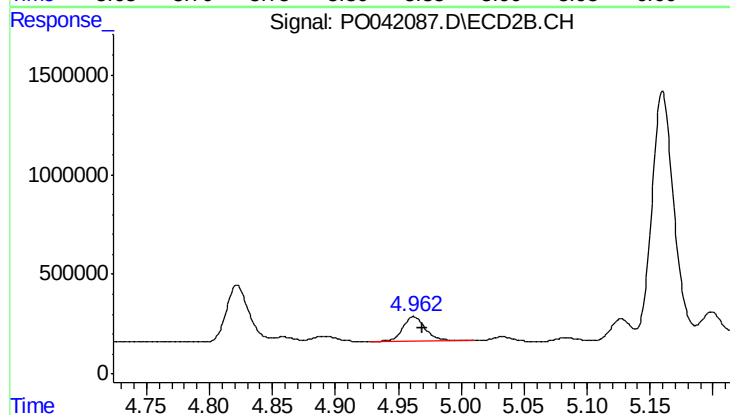
R.T.: 4.822 min
Delta R.T.: -0.008 min
Response: 3151417
Conc: 288.27 ng/ml



#22 AR-1248-2

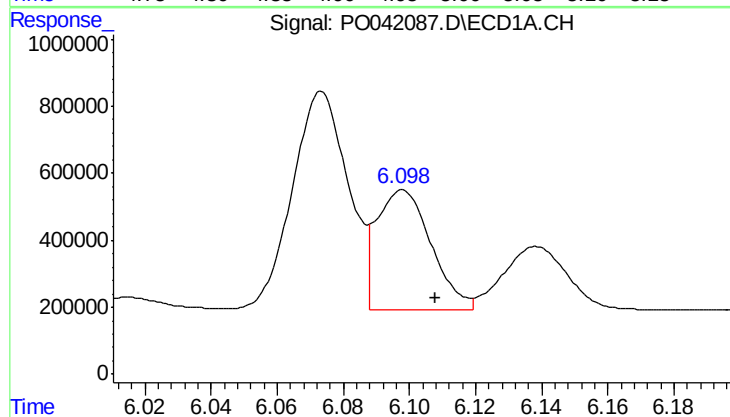
R.T.: 5.841 min
Delta R.T.: -0.010 min
Response: 984389
Conc: 157.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



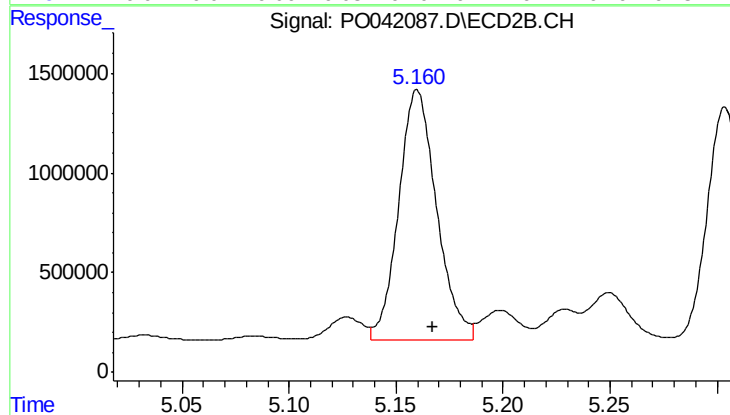
#22 AR-1248-2

R.T.: 4.962 min
Delta R.T.: -0.008 min
Response: 1563401
Conc: 160.78 ng/ml



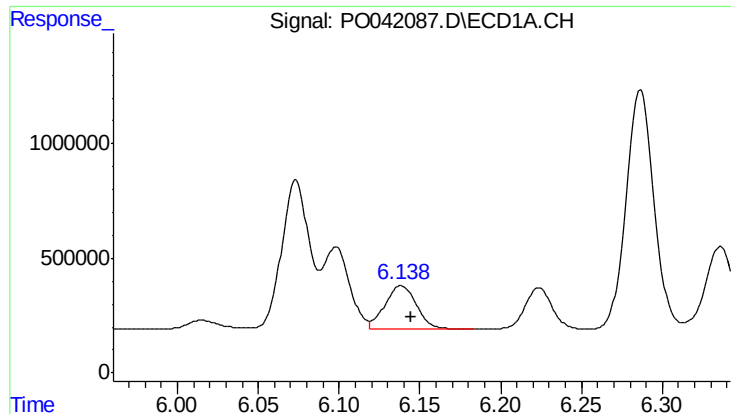
#23 AR-1248-3

R.T.: 6.098 min
Delta R.T.: -0.010 min
Response: 4108966
Conc: 449.34 ng/ml



#23 AR-1248-3

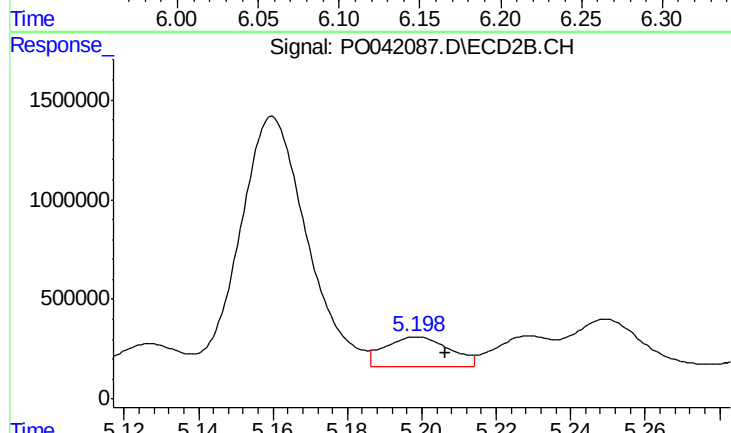
R.T.: 5.160 min
Delta R.T.: -0.007 min
Response: 15492012
Conc: 913.42 ng/ml



#24 AR-1248-4

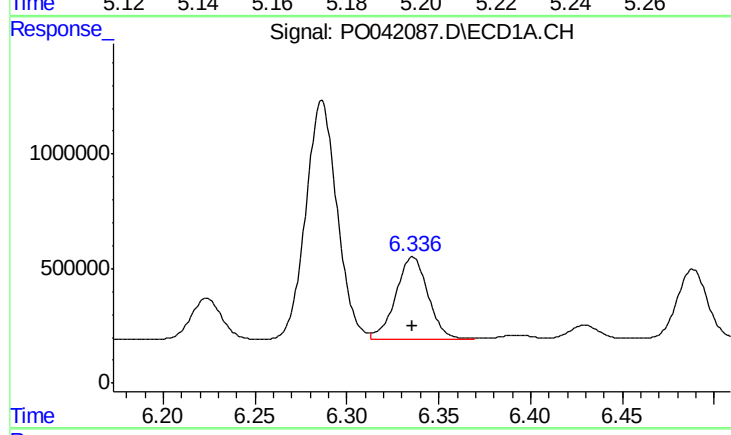
R.T.: 6.138 min
Delta R.T.: -0.006 min
Response: 2590145
Conc: 289.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



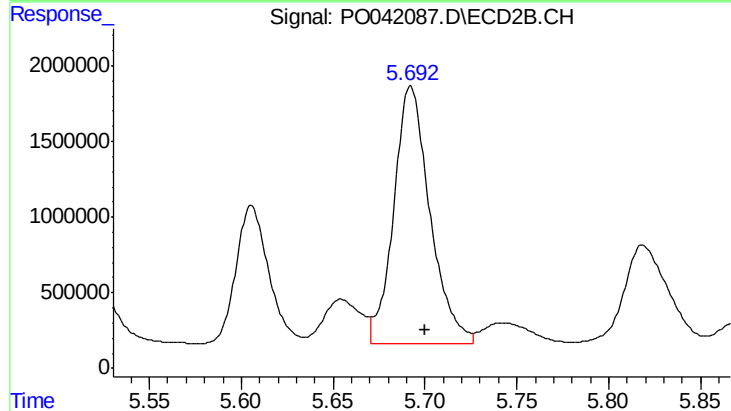
#24 AR-1248-4

R.T.: 5.199 min
Delta R.T.: -0.008 min
Response: 1799238
Conc: 133.25 ng/ml



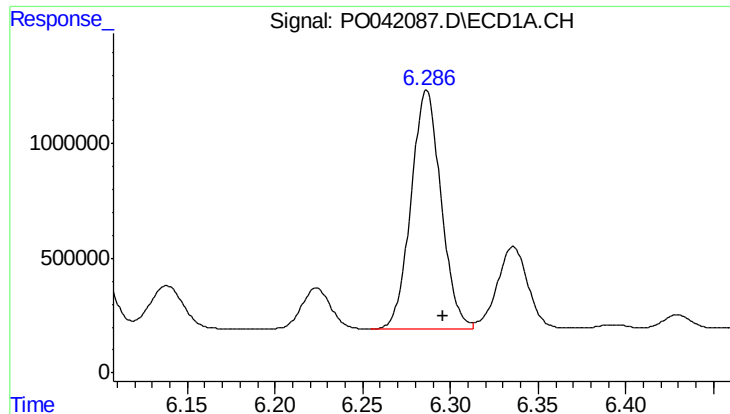
#25 AR-1248-5

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 4401213
Conc: 736.75 ng/ml



#25 AR-1248-5

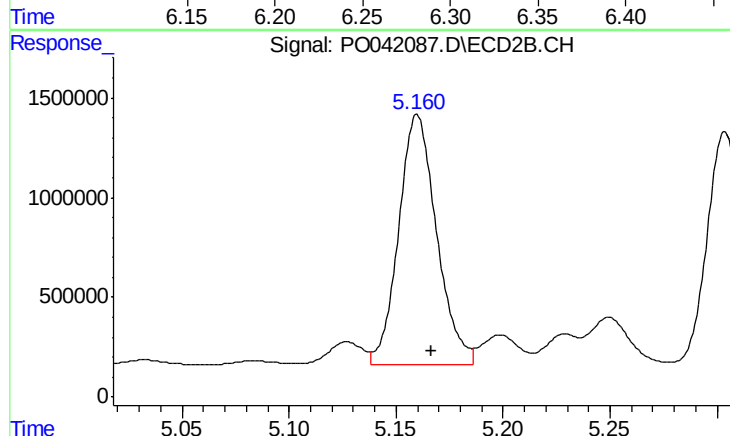
R.T.: 5.692 min
Delta R.T.: -0.007 min
Response: 23291795
Conc: 3022.76 ng/ml



#26 AR-1254-1

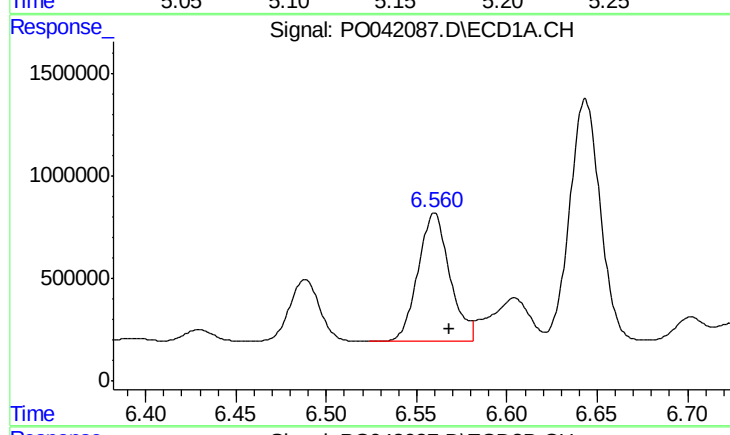
R.T.: 6.286 min
Delta R.T.: -0.009 min
Response: 12418640
Conc: 882.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



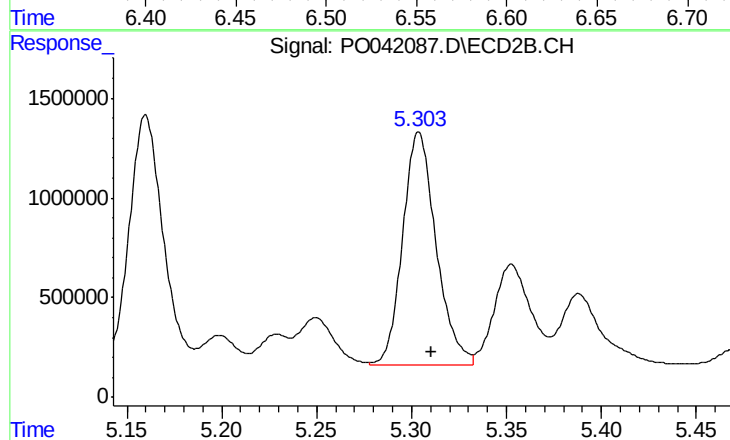
#26 AR-1254-1

R.T.: 5.160 min
Delta R.T.: -0.007 min
Response: 15492012
Conc: 837.59 ng/ml



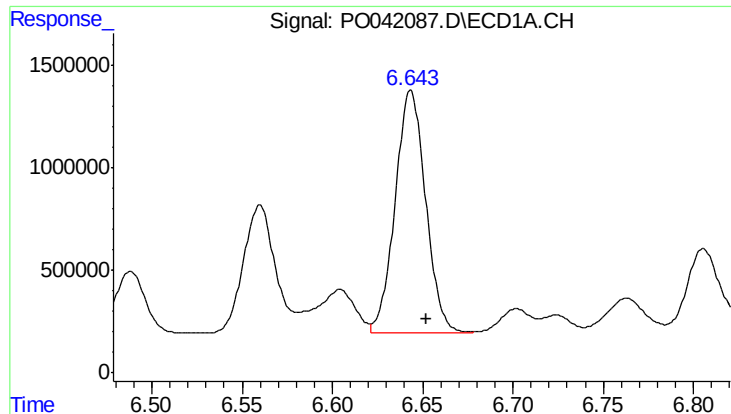
#27 AR-1254-2

R.T.: 6.560 min
Delta R.T.: -0.008 min
Response: 7700068
Conc: 885.33 ng/ml



#27 AR-1254-2

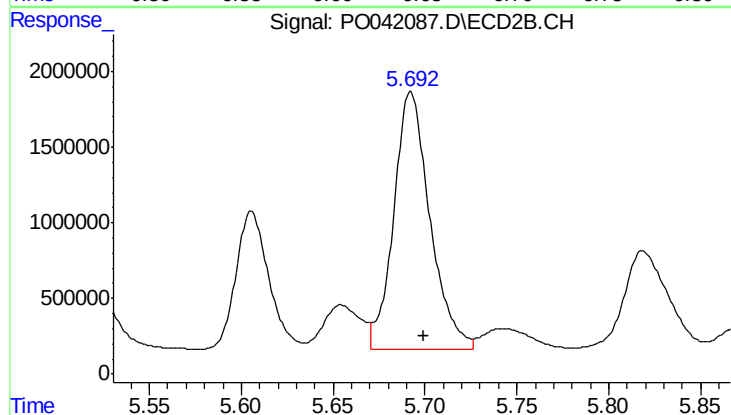
R.T.: 5.304 min
Delta R.T.: -0.007 min
Response: 14258682
Conc: 862.27 ng/ml



#28 AR-1254-3

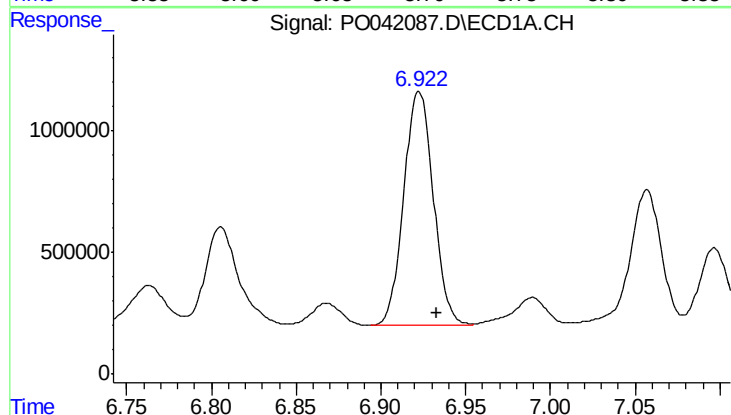
R.T.: 6.643 min
Delta R.T.: -0.009 min
Response: 13932753
Conc: 898.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



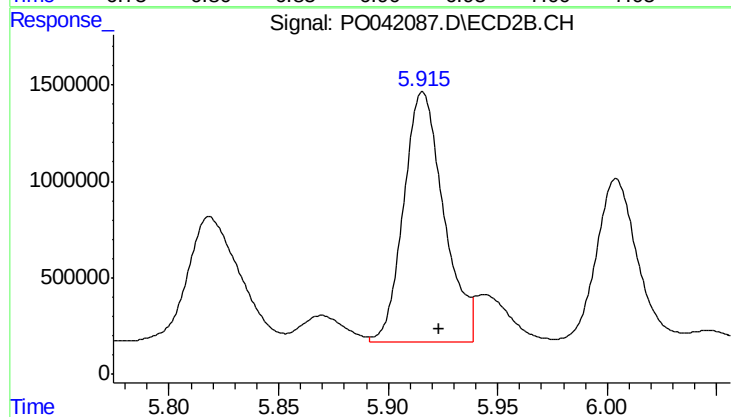
#28 AR-1254-3

R.T.: 5.692 min
Delta R.T.: -0.007 min
Response: 23291795
Conc: 846.60 ng/ml



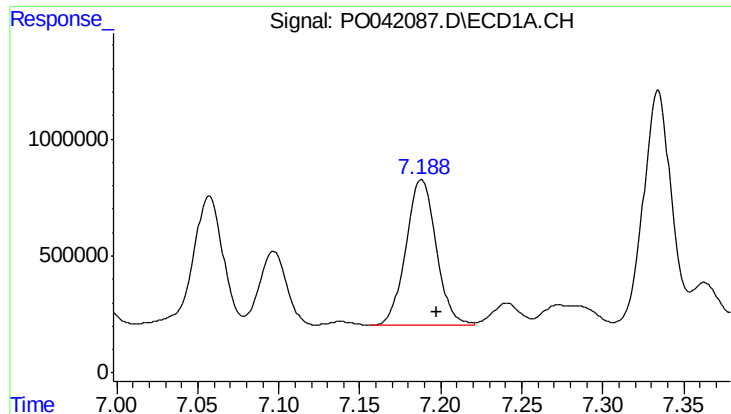
#29 AR-1254-4

R.T.: 6.922 min
Delta R.T.: -0.010 min
Response: 11707562
Conc: 892.50 ng/ml



#29 AR-1254-4

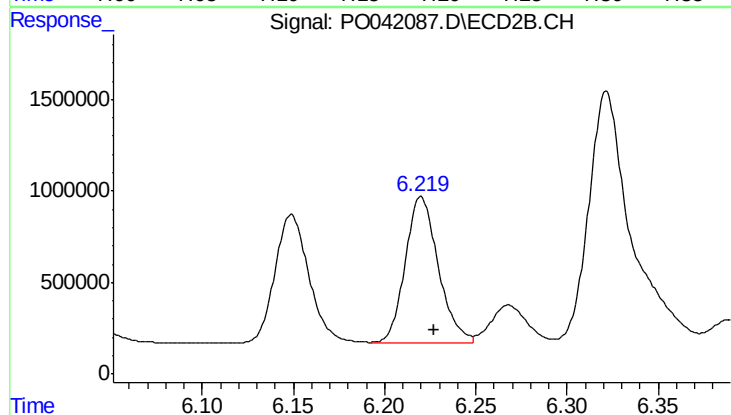
R.T.: 5.916 min
Delta R.T.: -0.007 min
Response: 16465666
Conc: 845.01 ng/ml



#30 AR-1254-5

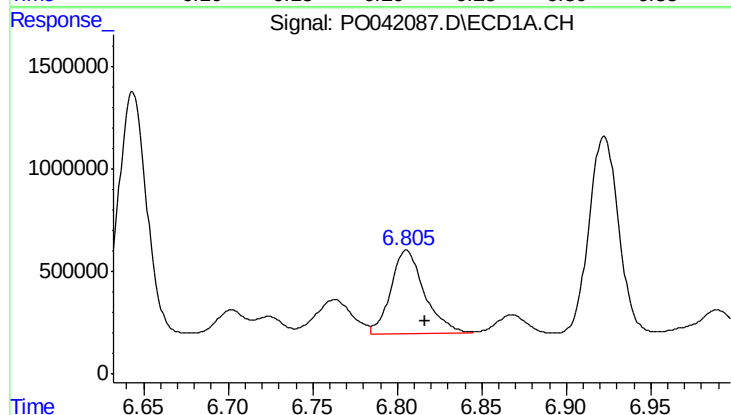
R.T.: 7.188 min
Delta R.T.: -0.010 min
Response: 8065727
Conc: 856.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



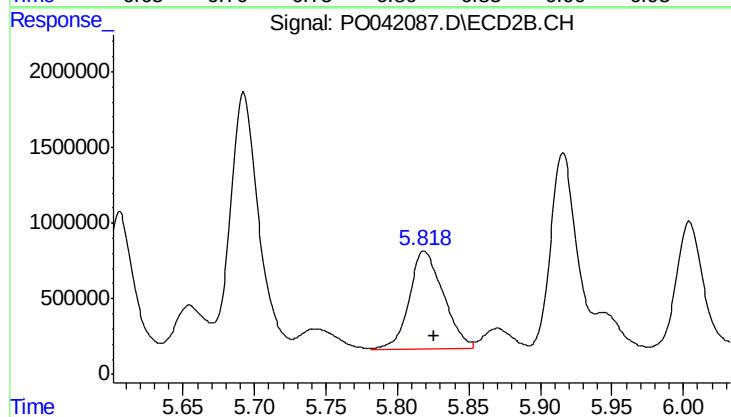
#30 AR-1254-5

R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 10067471
Conc: 760.06 ng/ml



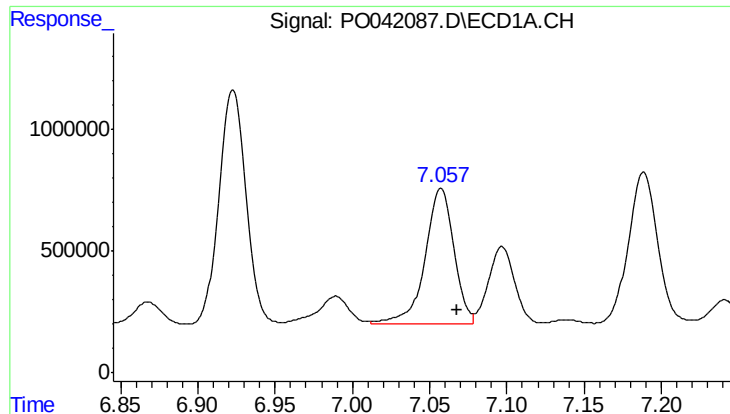
#31 AR-1260-1

R.T.: 6.806 min
Delta R.T.: -0.011 min
Response: 5662322
Conc: 450.12 ng/ml



#31 AR-1260-1

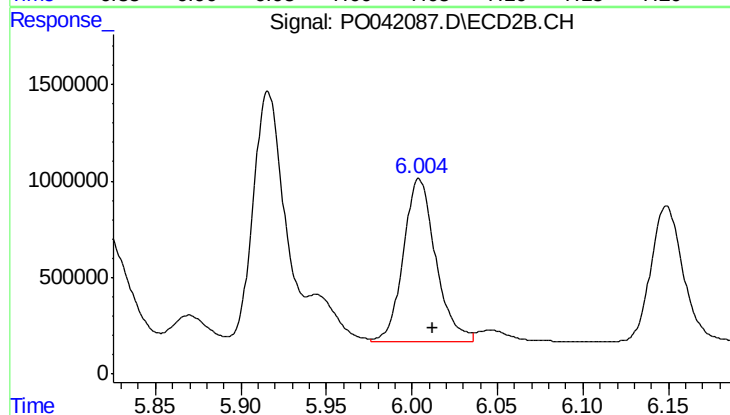
R.T.: 5.819 min
Delta R.T.: -0.007 min
Response: 10756518
Conc: 503.90 ng/ml



#32 AR-1260-2

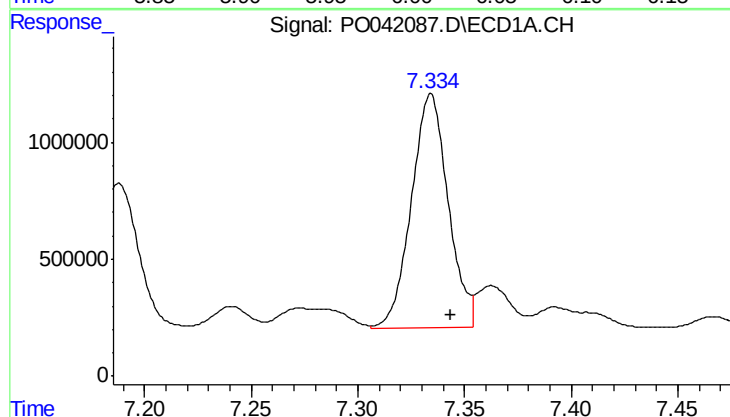
R.T.: 7.057 min
Delta R.T.: -0.011 min
Response: 7242627
Conc: 416.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



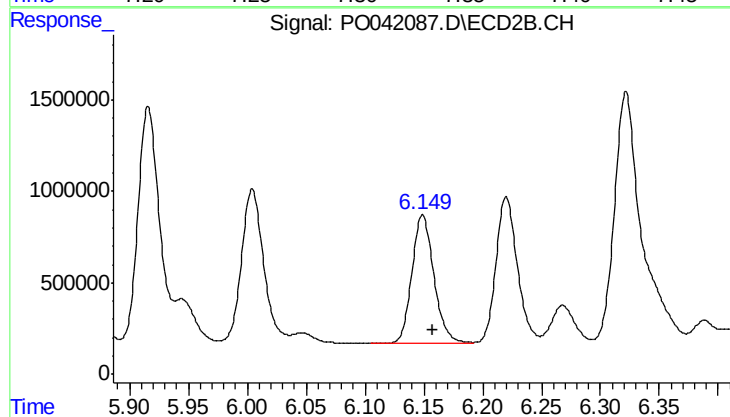
#32 AR-1260-2

R.T.: 6.004 min
Delta R.T.: -0.008 min
Response: 11116028
Conc: 351.92 ng/ml



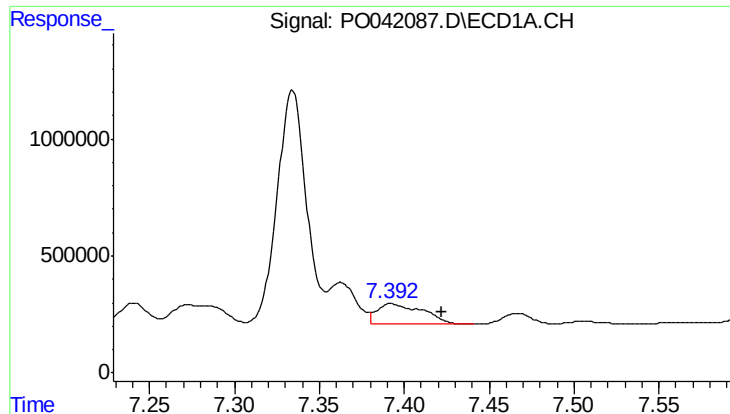
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.009 min
Response: 12004582
Conc: 598.09 ng/ml



#33 AR-1260-3

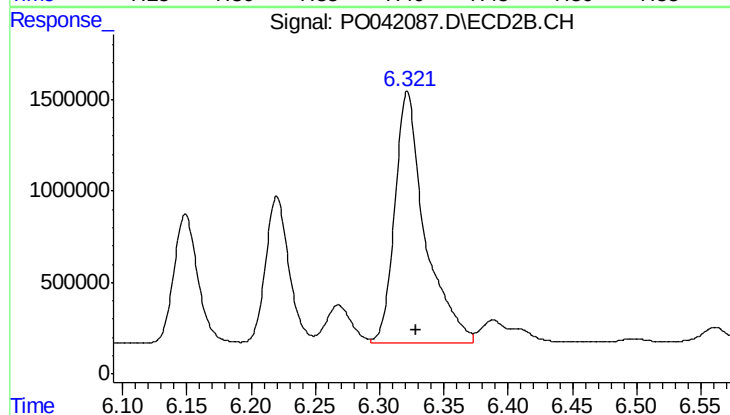
R.T.: 6.149 min
Delta R.T.: -0.009 min
Response: 9078162
Conc: 347.82 ng/ml



#34 AR-1260-4

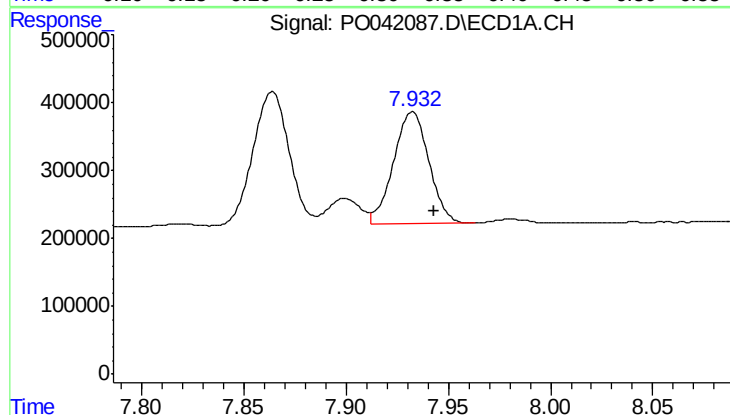
R.T.: 7.392 min
Delta R.T.: -0.030 min
Response: 1654963
Conc: 140.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



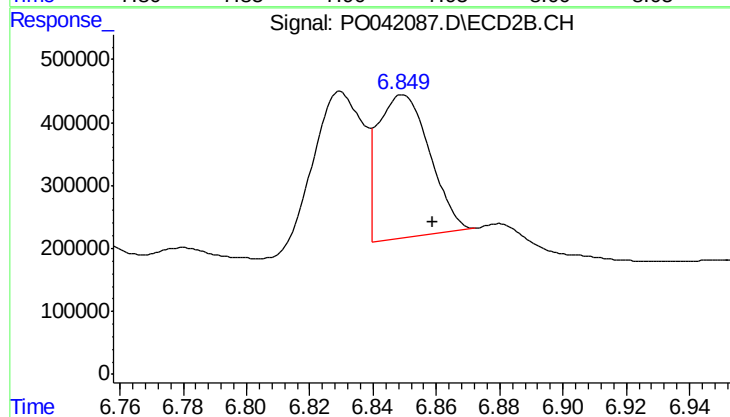
#34 AR-1260-4

R.T.: 6.322 min
Delta R.T.: -0.007 min
Response: 22358202
Conc: 655.72 ng/ml



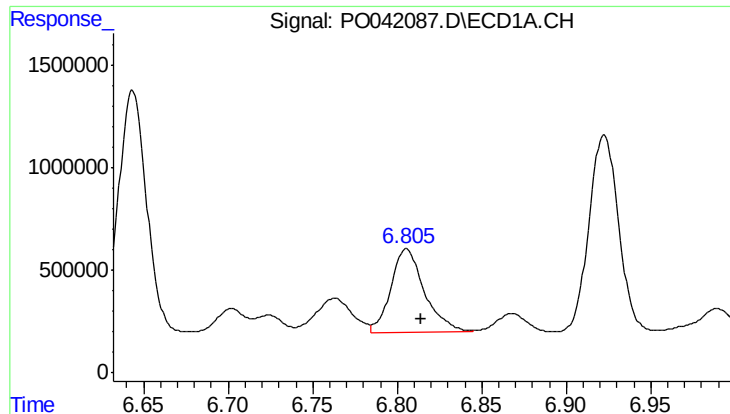
#35 AR-1260-5

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 1997563
Conc: 75.95 ng/ml



#35 AR-1260-5

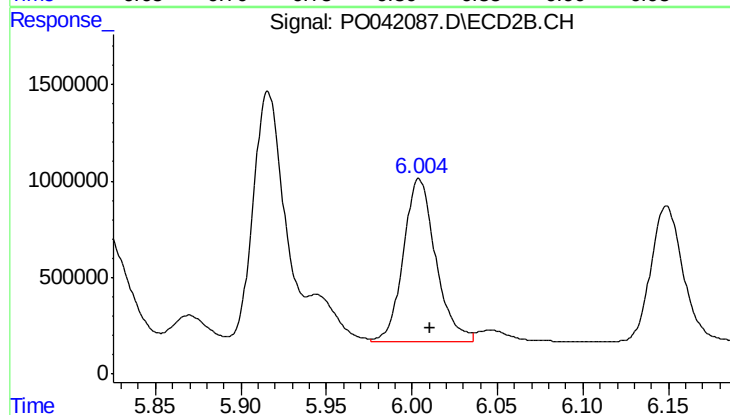
R.T.: 6.849 min
Delta R.T.: -0.009 min
Response: 2608992
Conc: 48.63 ng/ml



#36 AR-1262-1

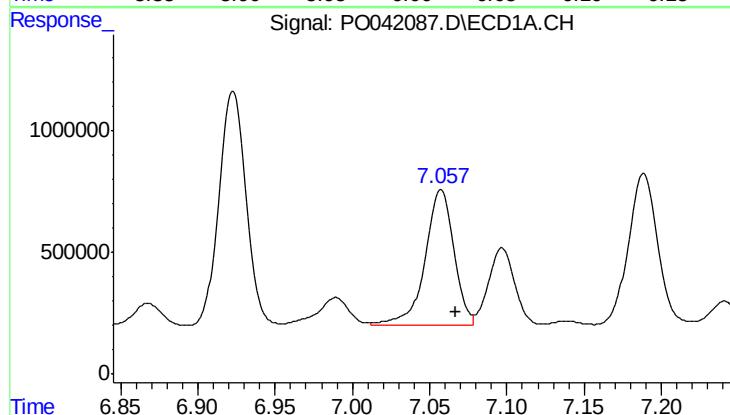
R.T.: 6.806 min
Delta R.T.: -0.009 min
Response: 5662322
Conc: 598.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



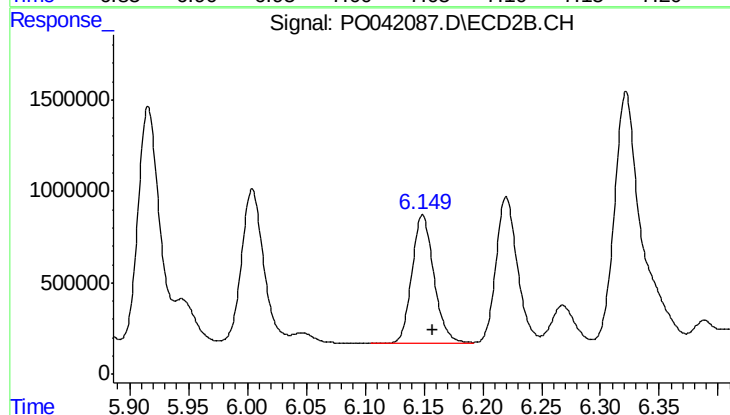
#36 AR-1262-1

R.T.: 6.004 min
Delta R.T.: -0.007 min
Response: 11116028
Conc: 500.48 ng/ml



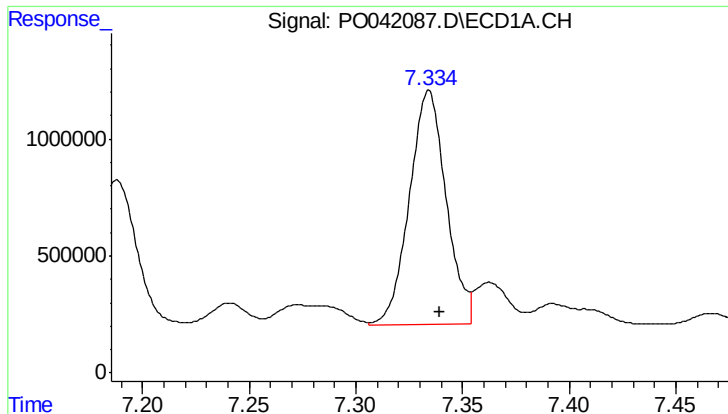
#37 AR-1262-2

R.T.: 7.057 min
Delta R.T.: -0.010 min
Response: 7242627
Conc: 622.07 ng/ml



#37 AR-1262-2

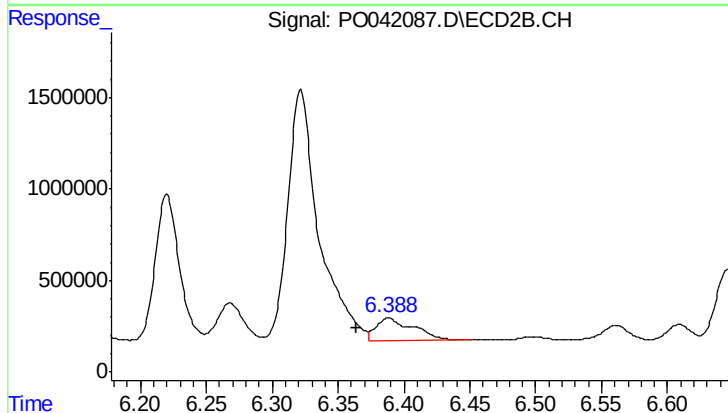
R.T.: 6.149 min
Delta R.T.: -0.008 min
Response: 9078162
Conc: 451.42 ng/ml



#38 AR-1262-3

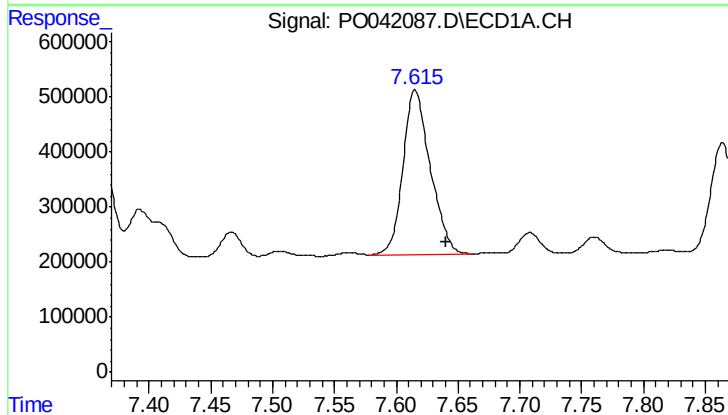
R.T.: 7.334 min
Delta R.T.: -0.005 min
Response: 12004582
Conc: 1043.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



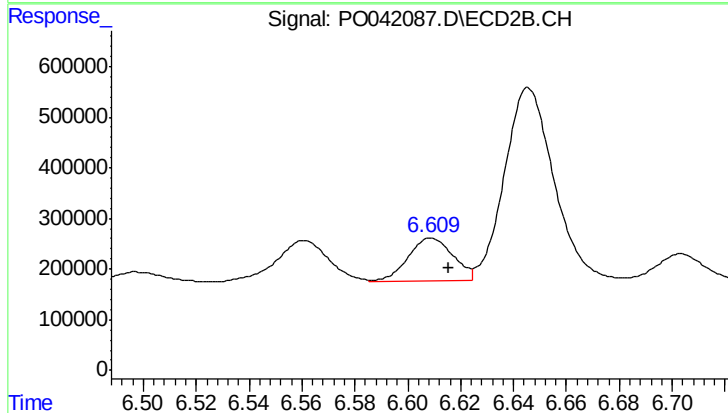
#38 AR-1262-3

R.T.: 6.388 min
Delta R.T.: 0.024 min
Response: 2428207
Conc: 65.51 ng/ml



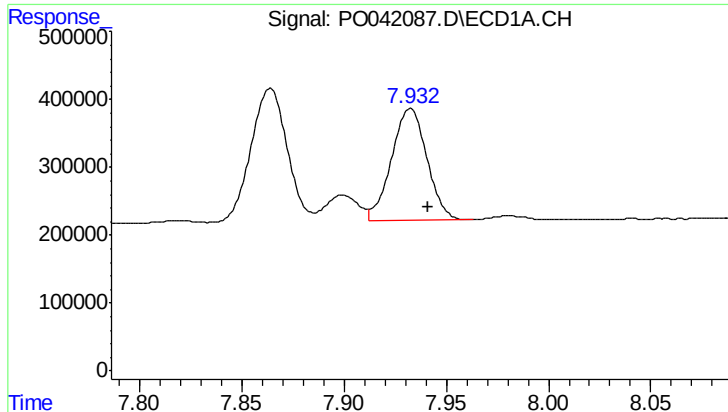
#39 AR-1262-4

R.T.: 7.615 min
Delta R.T.: -0.026 min
Response: 4674905
Conc: 304.74 ng/ml



#39 AR-1262-4

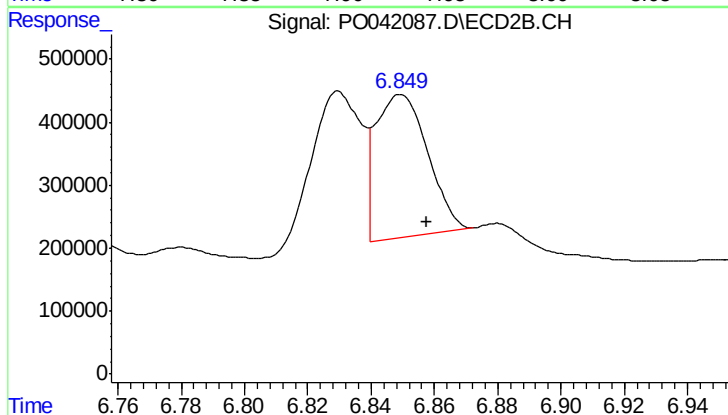
R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 1001273
Conc: 36.15 ng/ml



#40 AR-1262-5

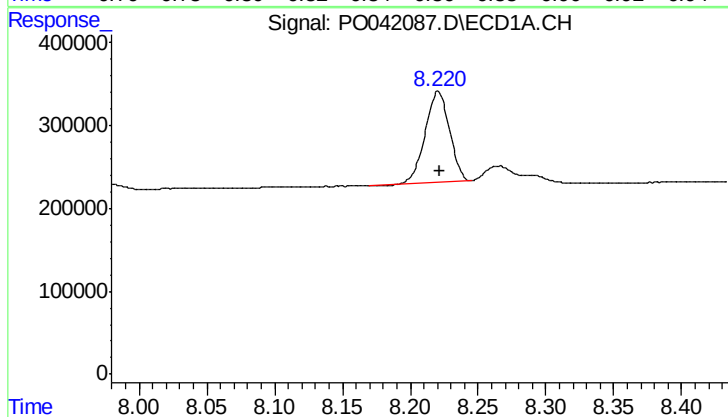
R.T.: 7.932 min
Delta R.T.: -0.009 min
Response: 1997563
Conc: 62.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



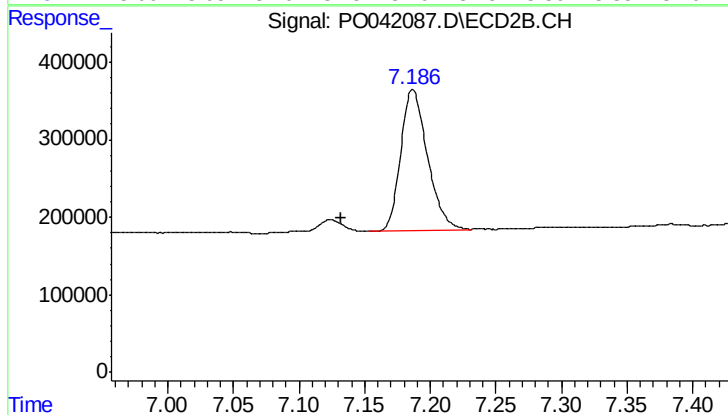
#40 AR-1262-5

R.T.: 6.849 min
Delta R.T.: -0.008 min
Response: 2608992
Conc: 41.18 ng/ml



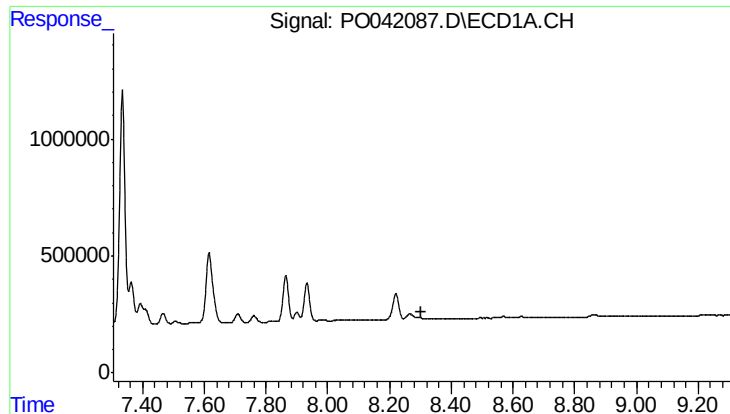
#41 AR-1268-1

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 1375830
Conc: 36.41 ng/ml



#41 AR-1268-1

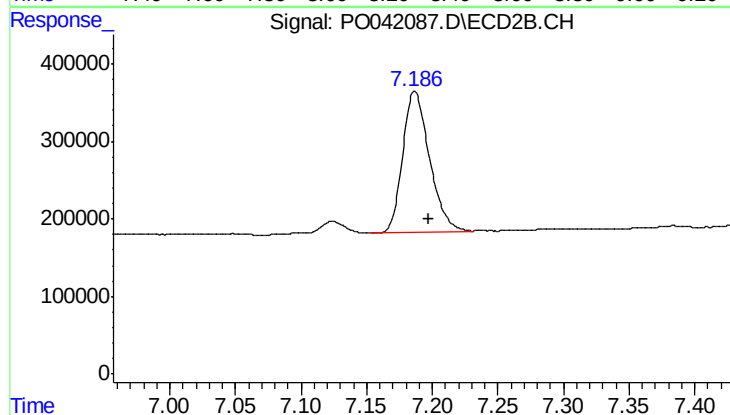
R.T.: 7.187 min
Delta R.T.: 0.054 min
Response: 2591680
Conc: 35.36 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-05(CB#1-LINE@5)DL



#42 AR-1268-2

R.T.: 7.187 min
Delta R.T.: -0.011 min
Response: 2591680
Conc: 40.09 ng/ml