

Data Path : P:\HPCHEM1\ECD_0\Data\P0060518\
 Data File : P0045463.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2018 15:29
 Operator : SM/UA
 Sample : J3110-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-11(1-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 17:31:27 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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							
1)	SA Tetrachlo...	3.996	3.272	3392295	4706660	16.241	16.974
2)	SA Decachlor...	9.275	7.992	2178446	2338842	9.485	8.298
Target Compounds							
6)	L1 AR-1016-4	0.000	4.652	0	453055	N.D.	60.856 #
7)	L1 AR-1016-5	5.928	5.036	1919922	2717969	382.078	362.504
20)	L4 AR-1242-5	0.000	4.652	0	453055	N.D.	69.435 #
21)	L5 AR-1248-1	0.000	4.652	0	453055	N.D.	42.686 #
23)	L5 AR-1248-3	5.928	5.036	1919922	2717969	221.440	169.025
24)	L5 AR-1248-4	5.996	5.104	393496	520945	44.450	38.881
25)	L5 AR-1248-5	6.188	5.564	1393256	5470115	249.494	760.293 #
26)	L6 AR-1254-1	6.140	5.036	1114044	2717969	80.554	146.671 #
27)	L6 AR-1254-2	6.407	5.180	444826	1006446	46.289	62.425 #
28)	L6 AR-1254-3	6.495	5.564	3316745	5470115	210.503	212.272
29)	L6 AR-1254-4	6.770	5.788	560860	258965	42.944	13.005 #
30)	L6 AR-1254-5	7.028	6.083	1231292	792782	128.745	66.187 #
31)	L7 AR-1260-1	6.652	5.685	2533915	3536132	218.759	216.039
32)	L7 AR-1260-2	6.902	5.872	2625549	3434202	172.544	162.546
33)	L7 AR-1260-3	7.253	6.214	1335510	2010435	105.195	106.218
34)	L7 AR-1260-4	7.774	6.711	2337784	3776851	82.292	95.929
35)	L7 AR-1260-5	8.057	7.042	1522362	2377713	90.999	86.387
36)	L8 AR-1262-1	6.652	5.872	2533915	3434202	232.749	181.421
37)	L8 AR-1262-2	6.902	6.013	2625549	3566240	190.876	194.333
38)	L8 AR-1262-3	7.180	6.214	4360608	2010435	342.199	65.564 #
39)	L8 AR-1262-4	7.470	6.467	2269928	1341355	132.152	53.232 #
40)	L8 AR-1262-5	7.774	6.711	2337784	3776851	63.261	69.312
41)	L9 AR-1268-1	8.057	6.977	1522362	653028	39.970	11.835 #
42)	L9 AR-1268-2	8.104	7.042	775886	2377713	22.773	46.564 #
44)	L9 AR-1268-4	8.670	7.532	497701	518884	40.859	29.814 #
45)	L9 AR-1268-5	0.000	7.789	0	176710	N.D.	1.412 #

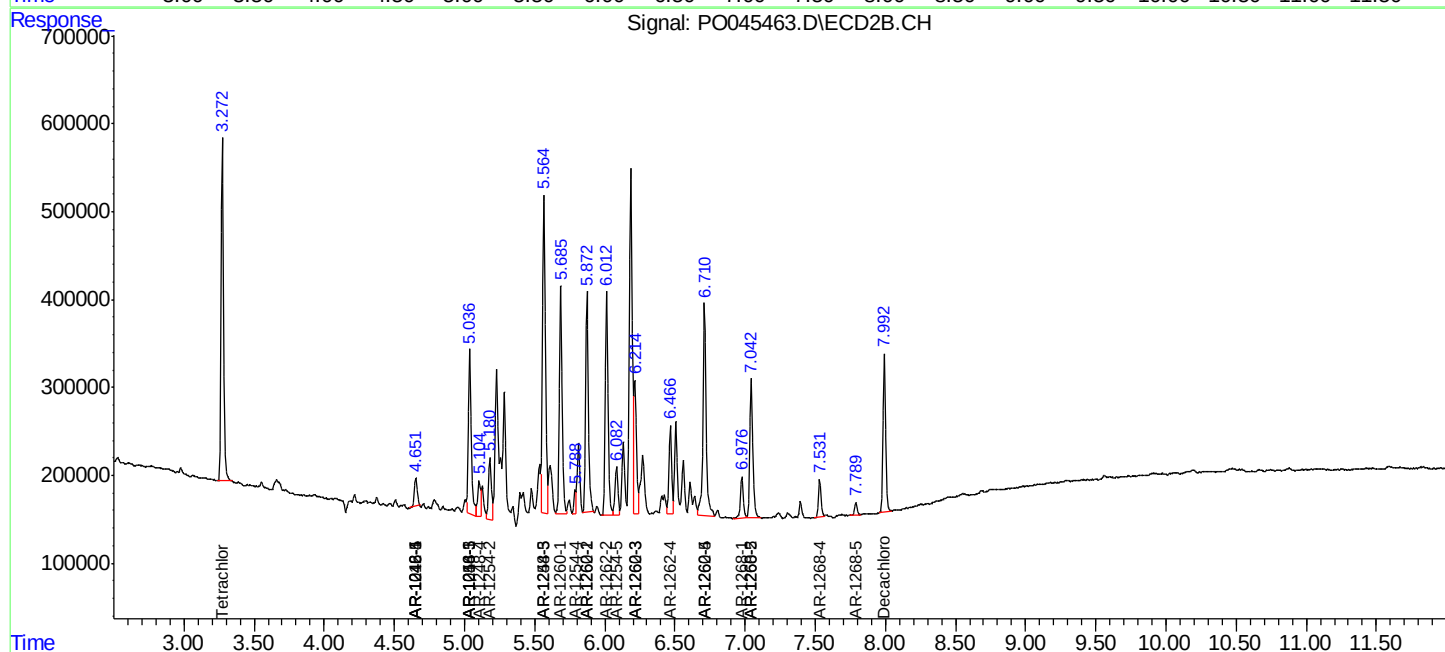
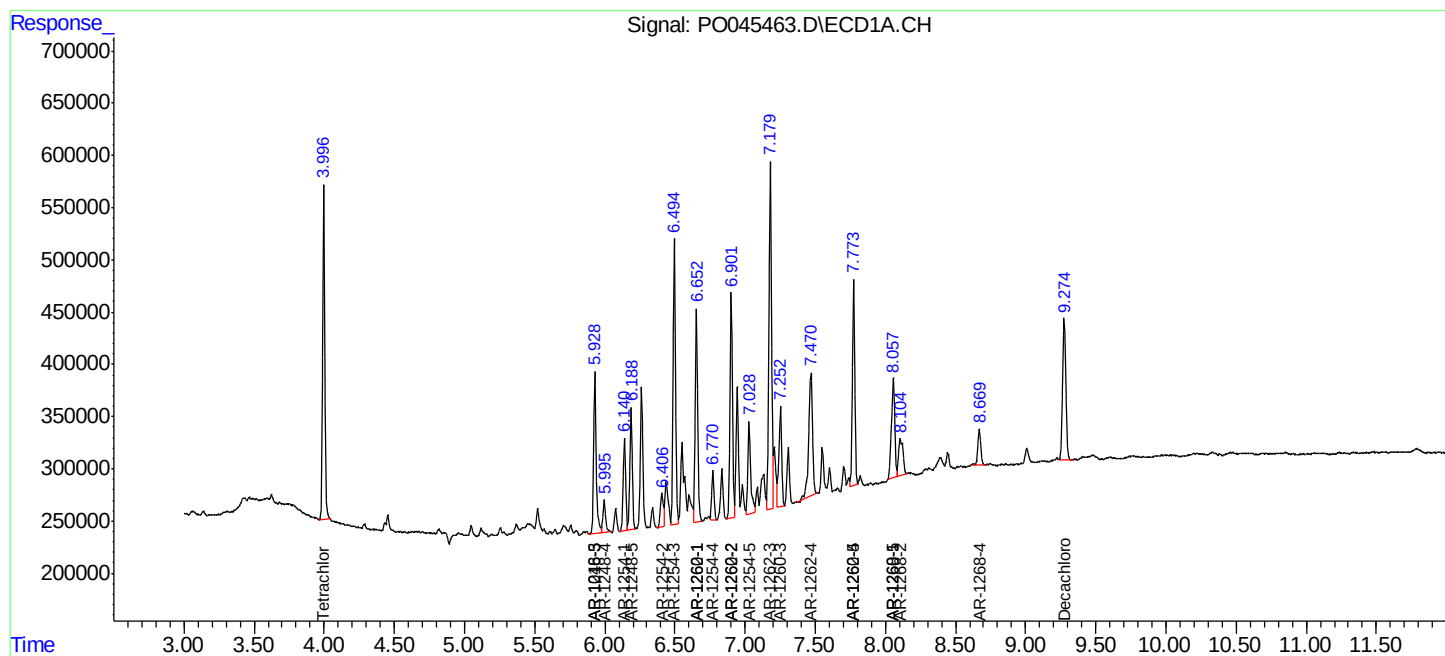
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

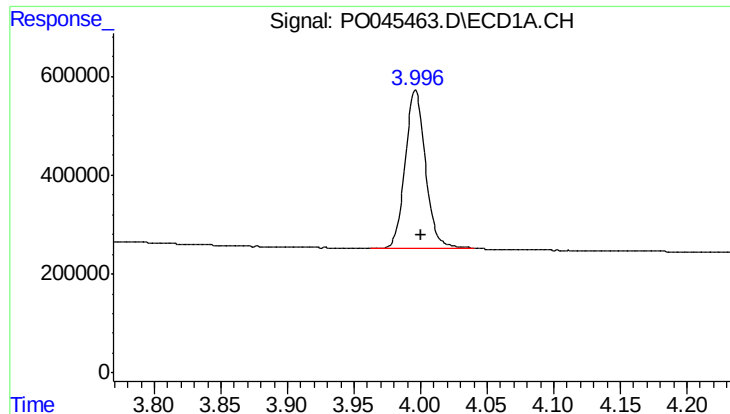
Data Path : P:\HPCHEM1\ECD_0\Data\PO060518\
Data File : PO045463.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2018 15:29
Operator : SM/UA
Sample : J3110-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-11(1-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 17:31:27 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

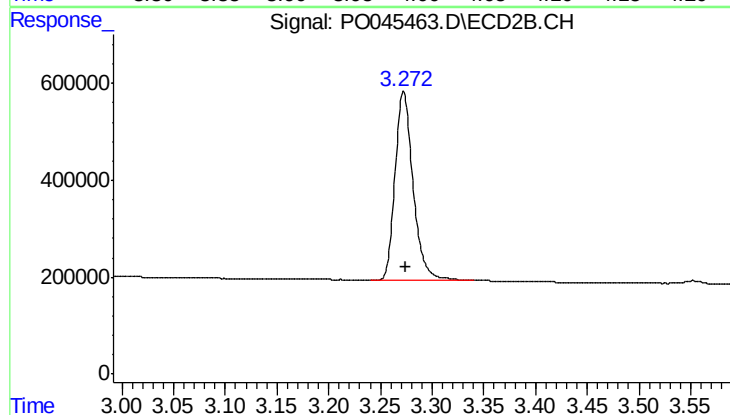




#1 Tetrachloro-m-xylene

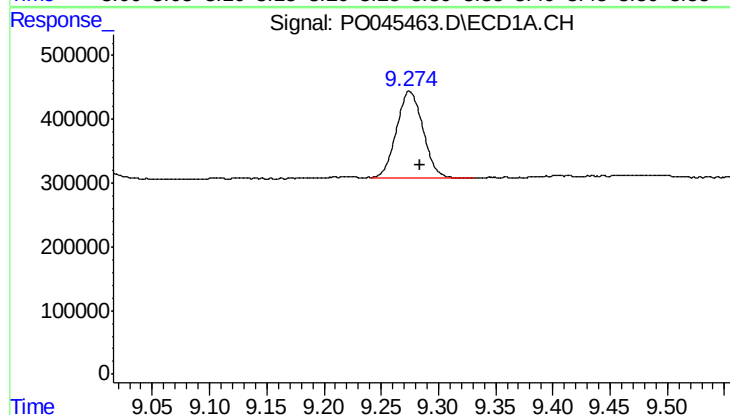
R.T.: 3.996 min
Delta R.T.: -0.004 min
Response: 3392295
Conc: 16.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



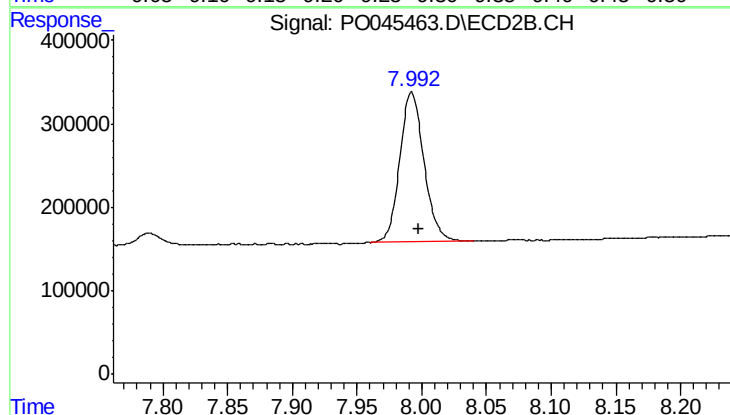
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 4706660
Conc: 16.97 ng/ml



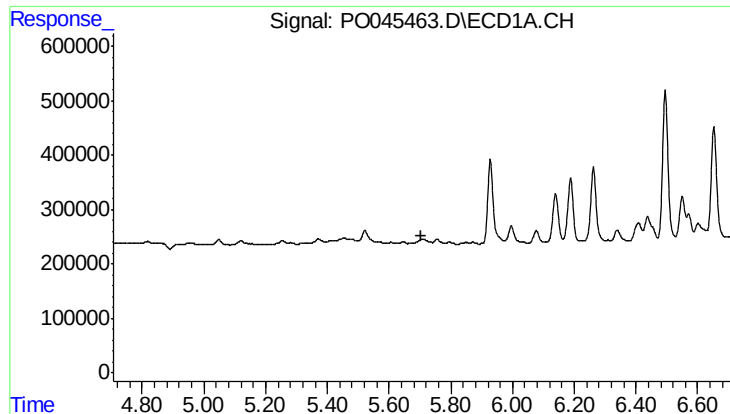
#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.009 min
Response: 2178446
Conc: 9.49 ng/ml



#2 Decachlorobiphenyl

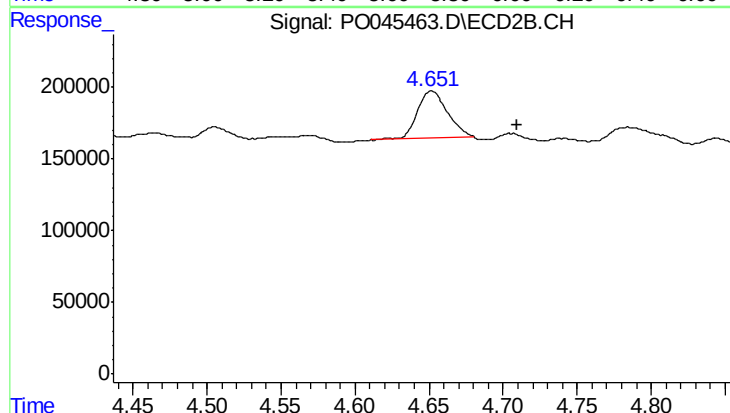
R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 2338842
Conc: 8.30 ng/ml



#6 AR-1016-4

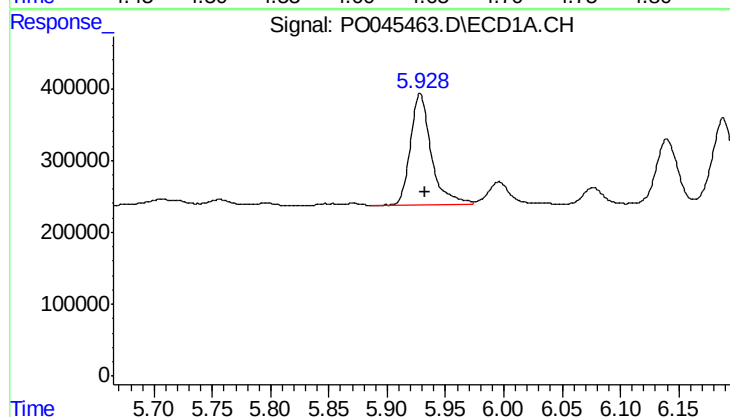
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



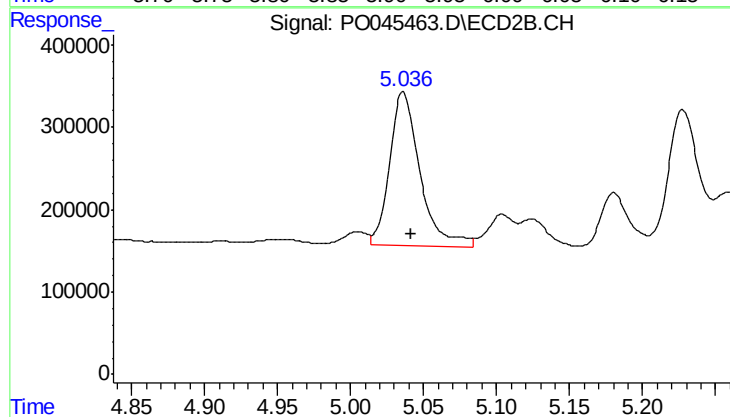
#6 AR-1016-4

R.T.: 4.652 min
Delta R.T.: -0.058 min
Response: 453055
Conc: 60.86 ng/ml



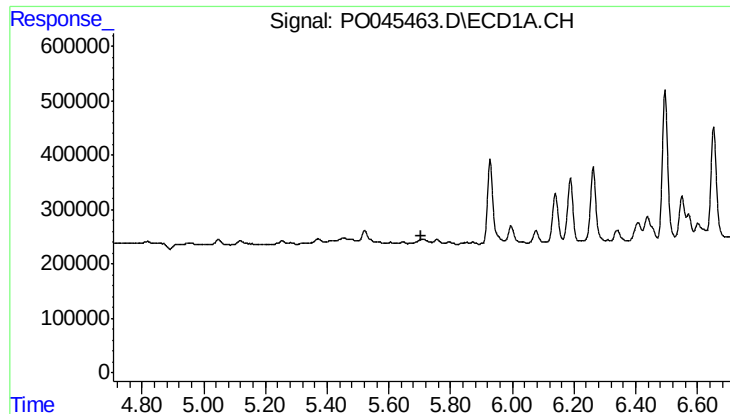
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 1919922
Conc: 382.08 ng/ml



#7 AR-1016-5

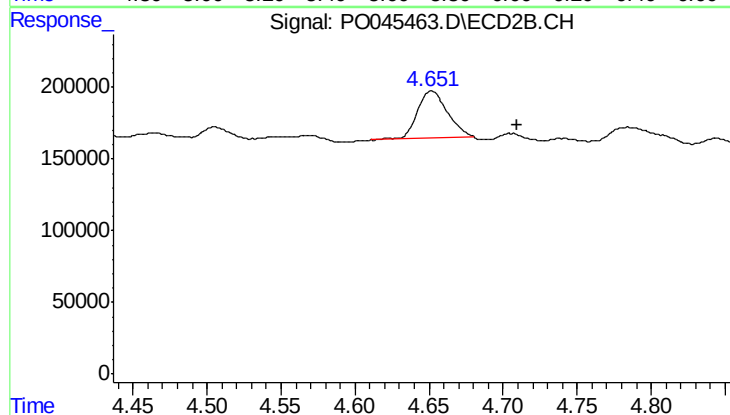
R.T.: 5.036 min
Delta R.T.: -0.005 min
Response: 2717969
Conc: 362.50 ng/ml



#20 AR-1242-5

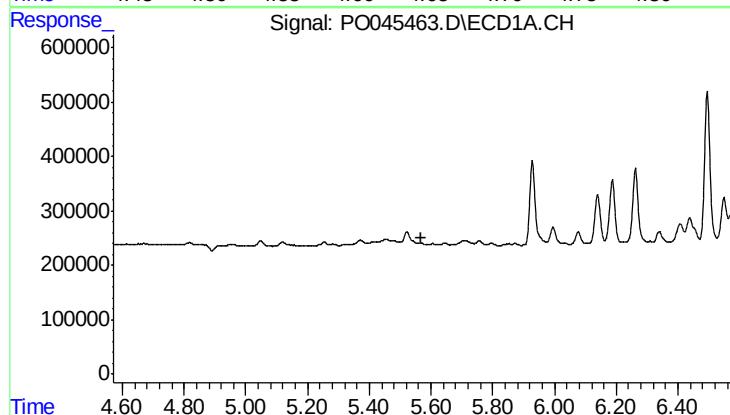
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



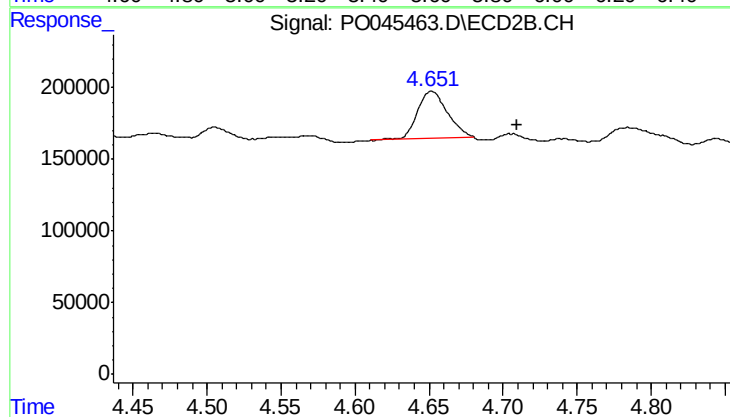
#20 AR-1242-5

R.T.: 4.652 min
Delta R.T.: -0.058 min
Response: 453055
Conc: 69.43 ng/ml



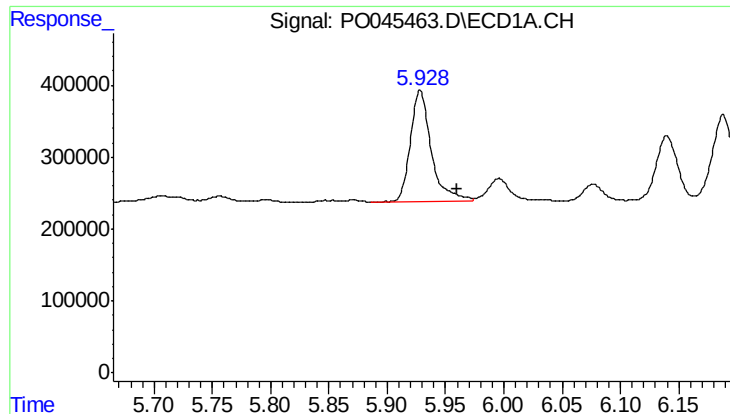
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.



#21 AR-1248-1

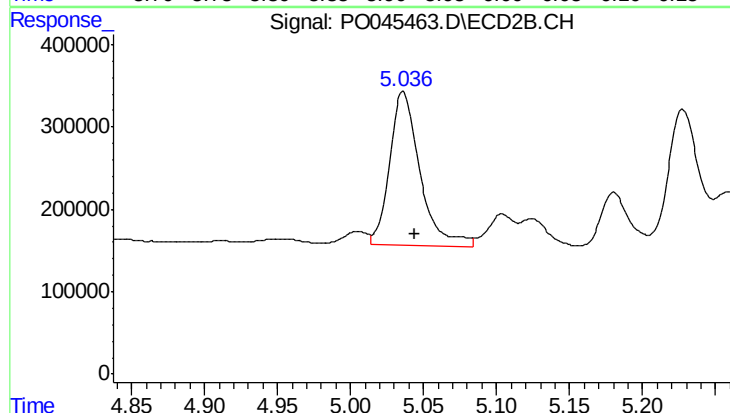
R.T.: 4.652 min
Delta R.T.: -0.058 min
Response: 453055
Conc: 42.69 ng/ml



#23 AR-1248-3

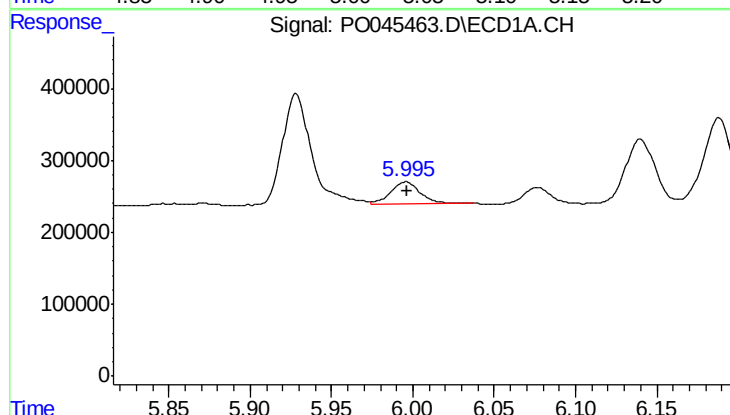
R.T.: 5.928 min
Delta R.T.: -0.031 min
Response: 1919922
Conc: 221.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



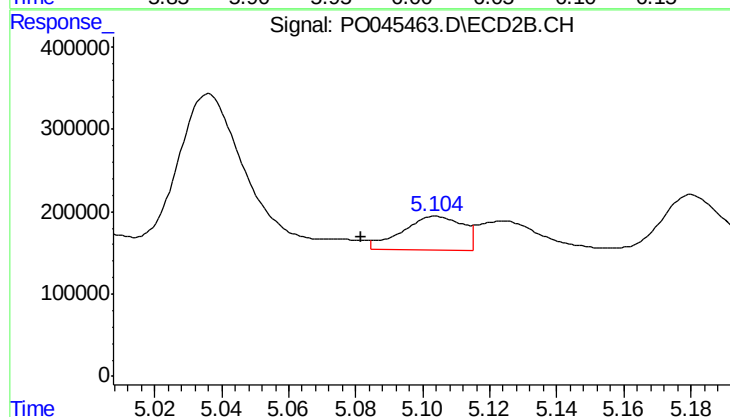
#23 AR-1248-3

R.T.: 5.036 min
Delta R.T.: -0.008 min
Response: 2717969
Conc: 169.03 ng/ml



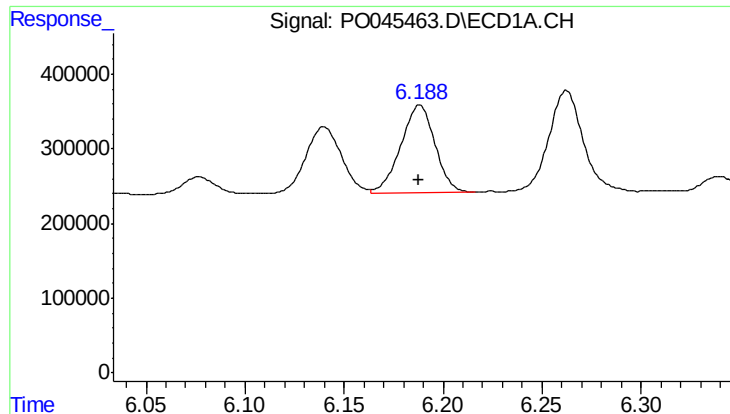
#24 AR-1248-4

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 393496
Conc: 44.45 ng/ml



#24 AR-1248-4

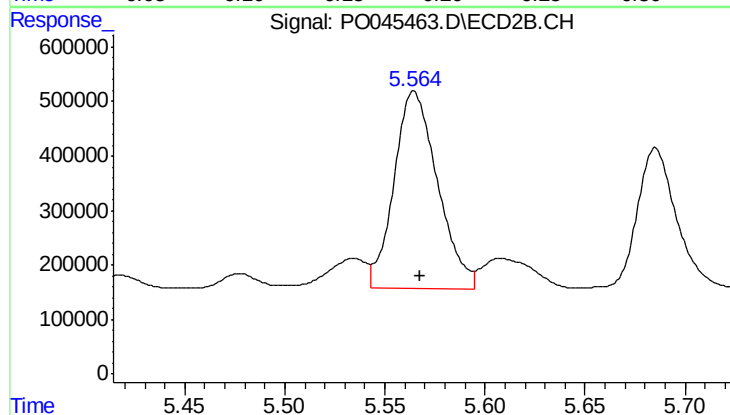
R.T.: 5.104 min
Delta R.T.: 0.022 min
Response: 520945
Conc: 38.88 ng/ml



#25 AR-1248-5

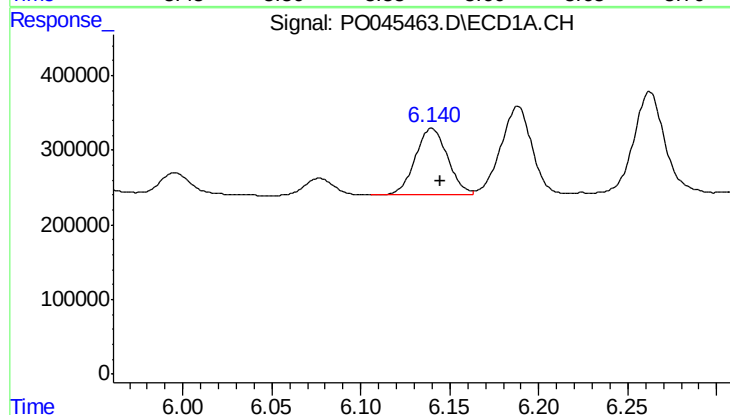
R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 1393256
Conc: 249.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



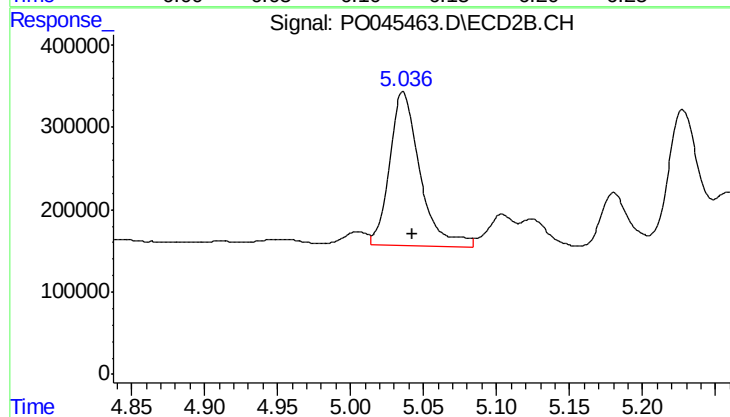
#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 5470115
Conc: 760.29 ng/ml



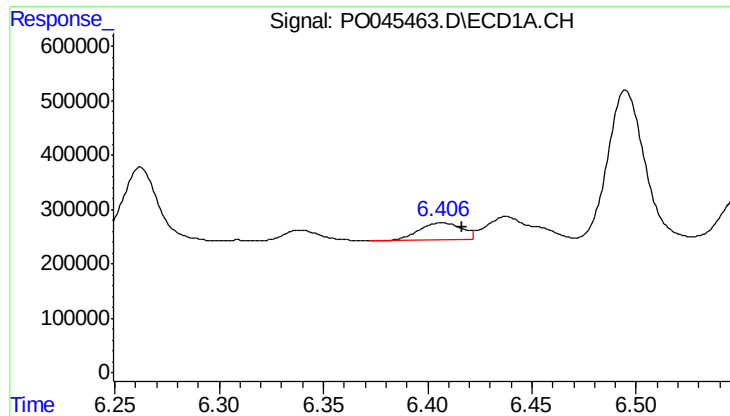
#26 AR-1254-1

R.T.: 6.140 min
Delta R.T.: -0.005 min
Response: 1114044
Conc: 80.55 ng/ml



#26 AR-1254-1

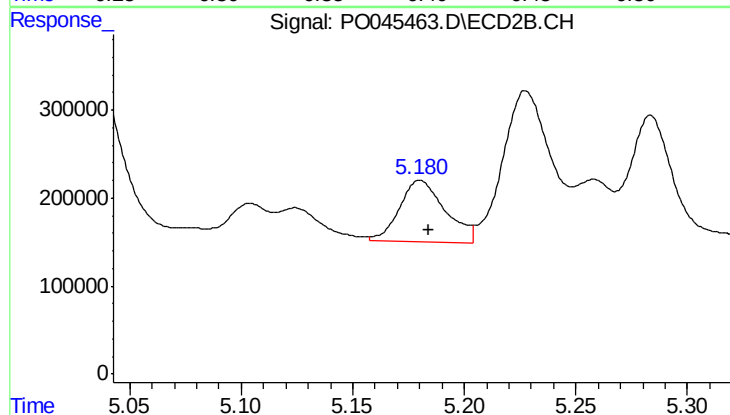
R.T.: 5.036 min
Delta R.T.: -0.006 min
Response: 2717969
Conc: 146.67 ng/ml



#27 AR-1254-2

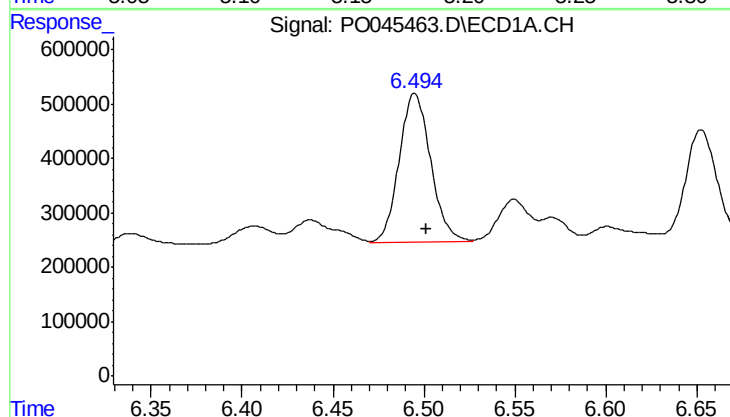
R.T.: 6.407 min
Delta R.T.: -0.010 min
Response: 444826
Conc: 46.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



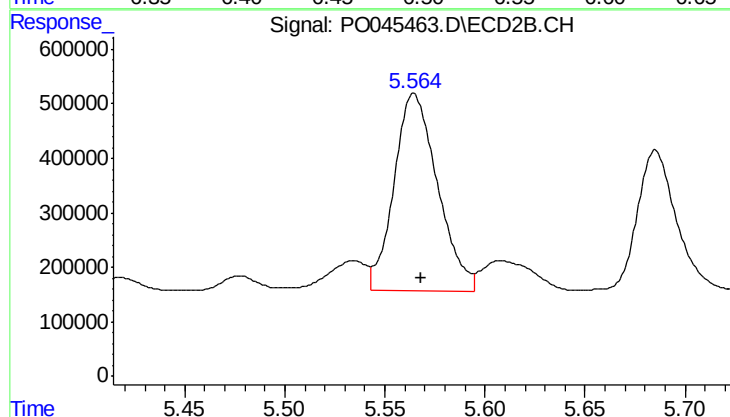
#27 AR-1254-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 1006446
Conc: 62.43 ng/ml



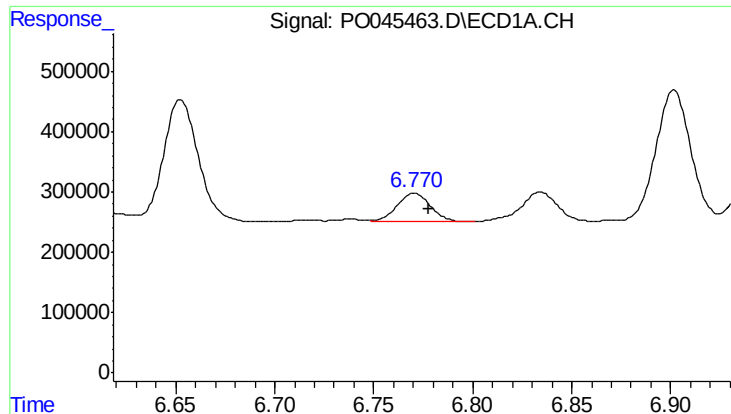
#28 AR-1254-3

R.T.: 6.495 min
Delta R.T.: -0.006 min
Response: 3316745
Conc: 210.50 ng/ml



#28 AR-1254-3

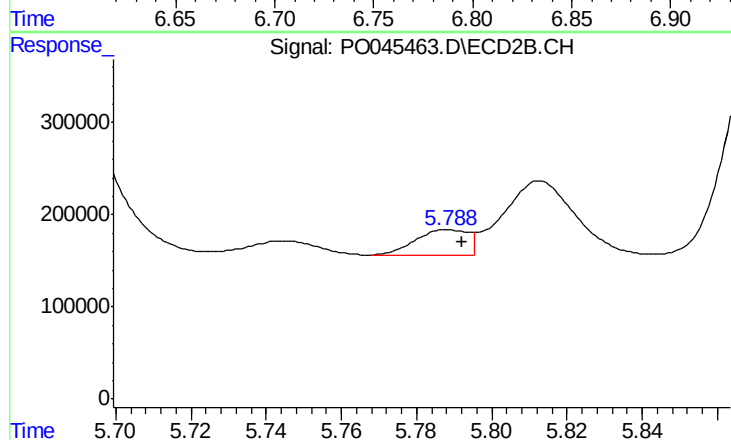
R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 5470115
Conc: 212.27 ng/ml



#29 AR-1254-4

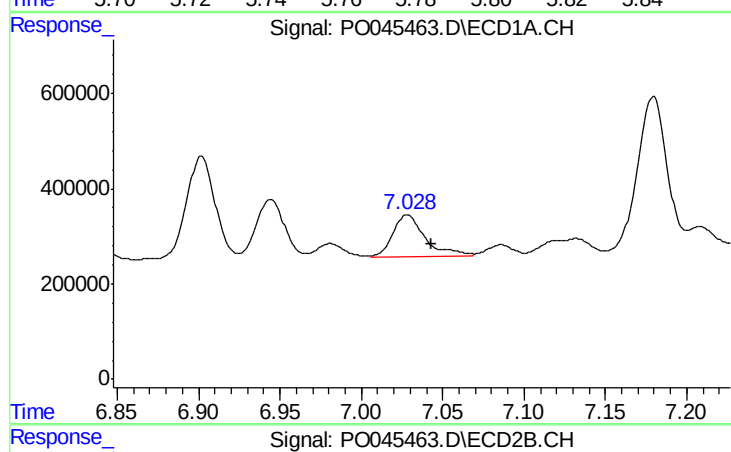
R.T.: 6.770 min
Delta R.T.: -0.008 min
Response: 560860
Conc: 42.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



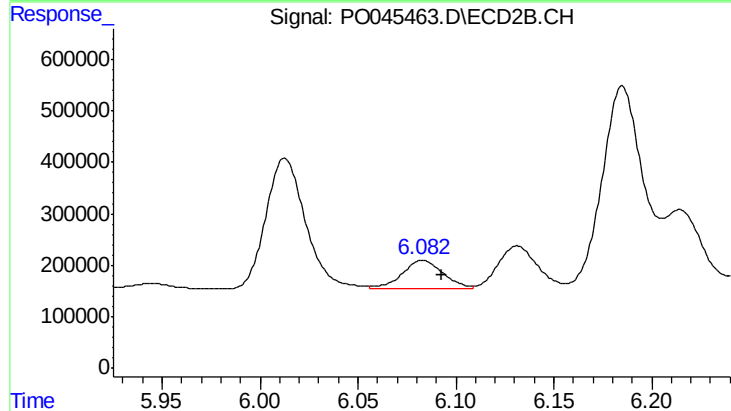
#29 AR-1254-4

R.T.: 5.788 min
Delta R.T.: -0.004 min
Response: 258965
Conc: 13.00 ng/ml



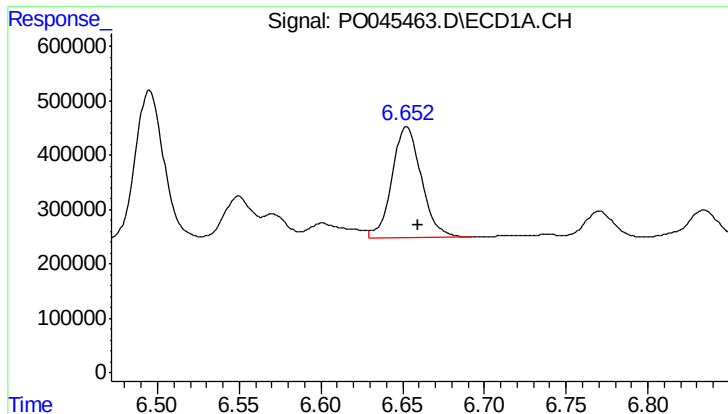
#30 AR-1254-5

R.T.: 7.028 min
Delta R.T.: -0.015 min
Response: 1231292
Conc: 128.75 ng/ml



#30 AR-1254-5

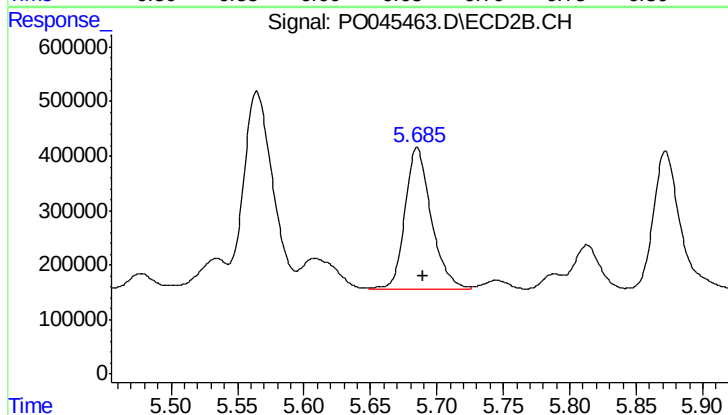
R.T.: 6.083 min
Delta R.T.: -0.010 min
Response: 792782
Conc: 66.19 ng/ml



#31 AR-1260-1

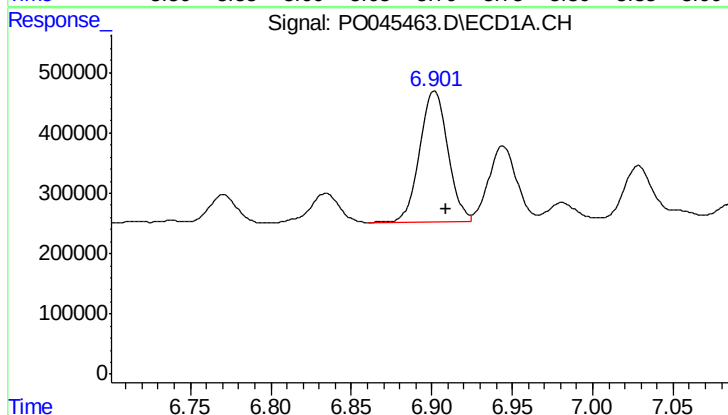
R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 2533915
Conc: 218.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



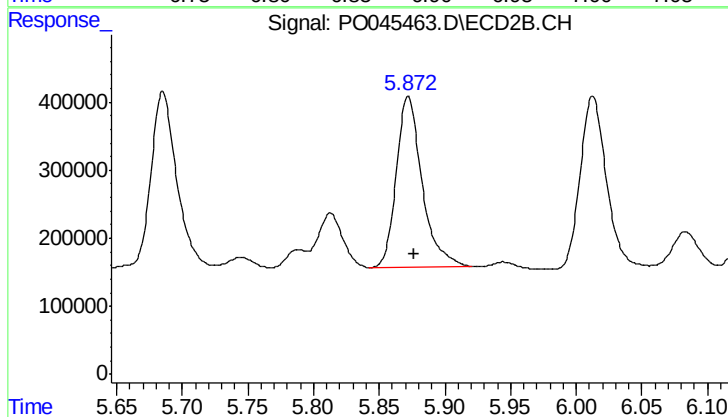
#31 AR-1260-1

R.T.: 5.685 min
Delta R.T.: -0.004 min
Response: 3536132
Conc: 216.04 ng/ml



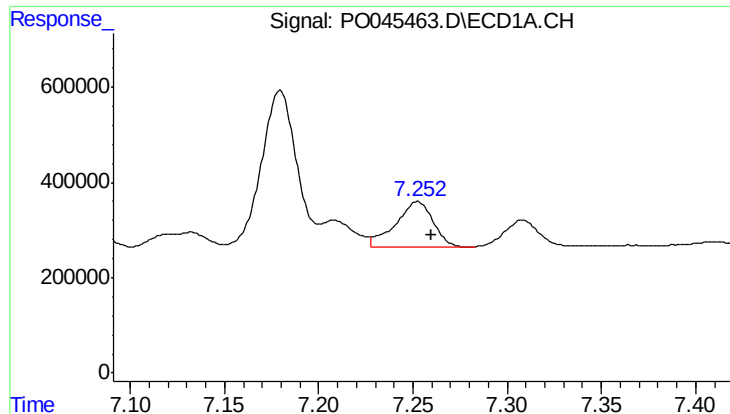
#32 AR-1260-2

R.T.: 6.902 min
Delta R.T.: -0.007 min
Response: 2625549
Conc: 172.54 ng/ml



#32 AR-1260-2

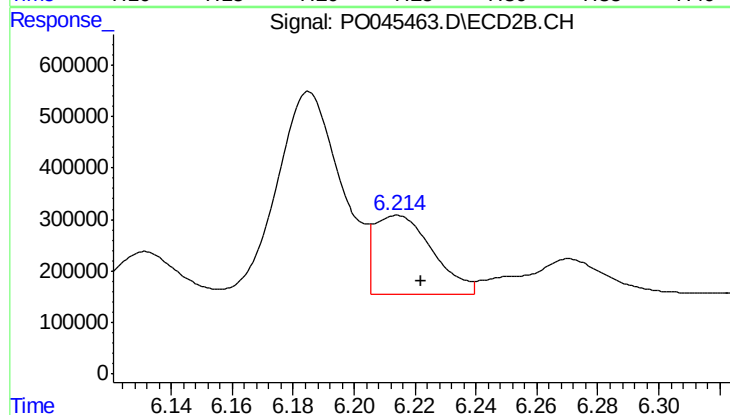
R.T.: 5.872 min
Delta R.T.: -0.004 min
Response: 3434202
Conc: 162.55 ng/ml



#33 AR-1260-3

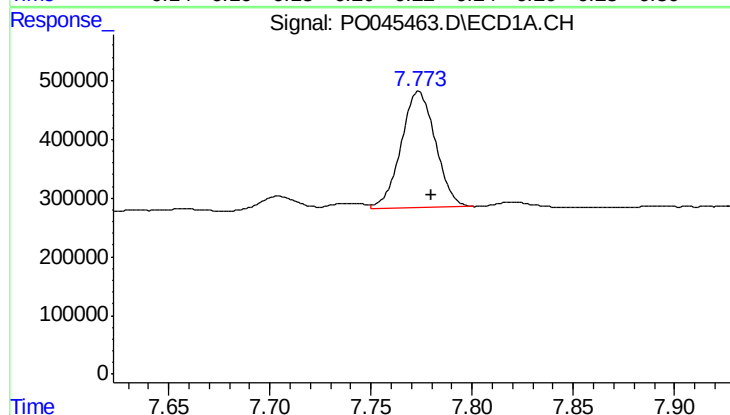
R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 1335510
Conc: 105.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



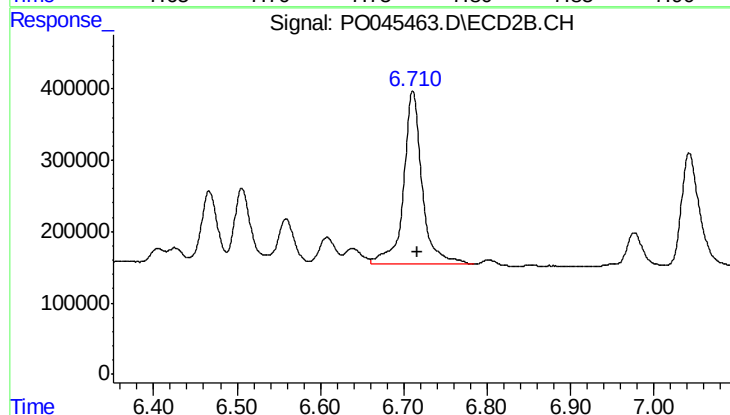
#33 AR-1260-3

R.T.: 6.214 min
Delta R.T.: -0.008 min
Response: 2010435
Conc: 106.22 ng/ml



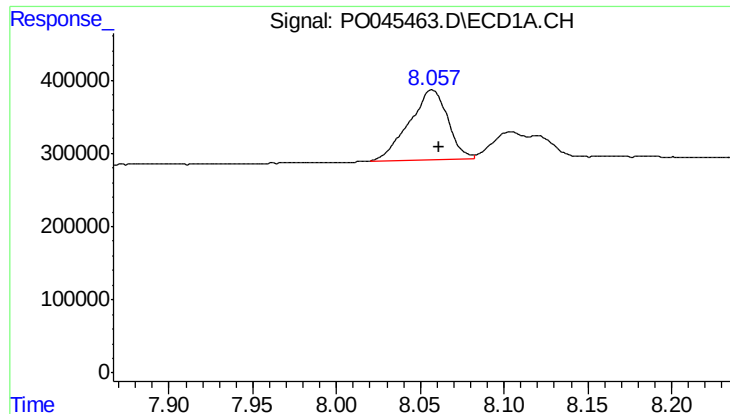
#34 AR-1260-4

R.T.: 7.774 min
Delta R.T.: -0.006 min
Response: 2337784
Conc: 82.29 ng/ml



#34 AR-1260-4

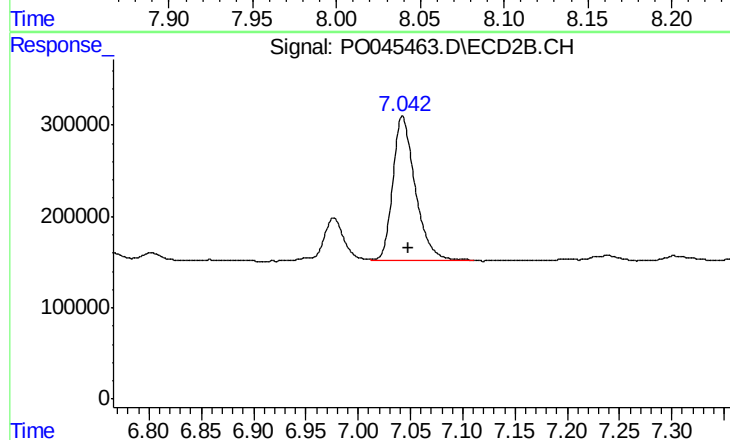
R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 3776851
Conc: 95.93 ng/ml



#35 AR-1260-5

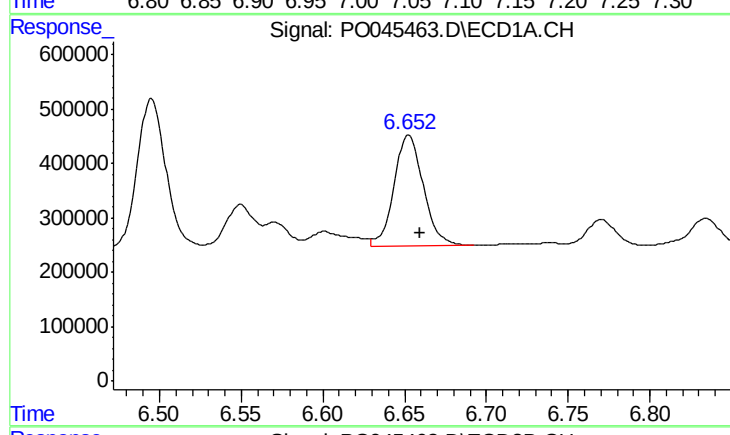
R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 1522362
Conc: 91.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



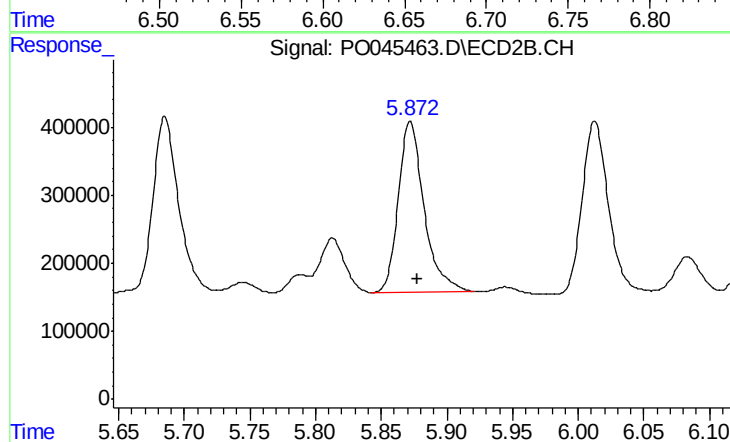
#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: -0.005 min
Response: 2377713
Conc: 86.39 ng/ml



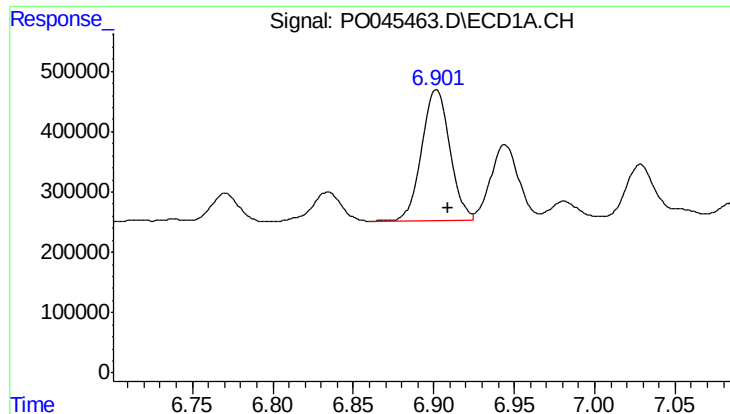
#36 AR-1262-1

R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 2533915
Conc: 232.75 ng/ml



#36 AR-1262-1

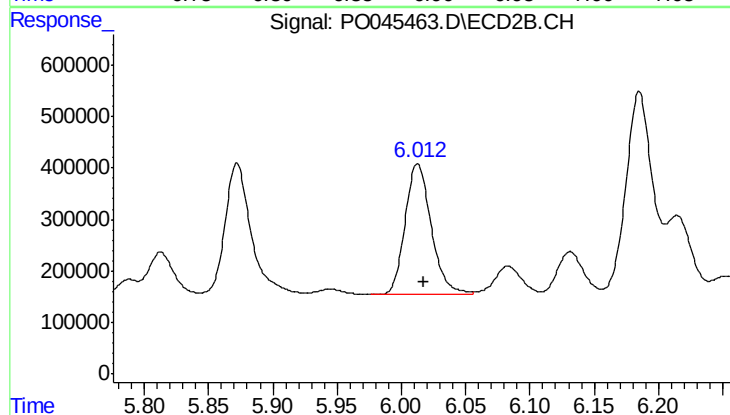
R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 3434202
Conc: 181.42 ng/ml



#37 AR-1262-2

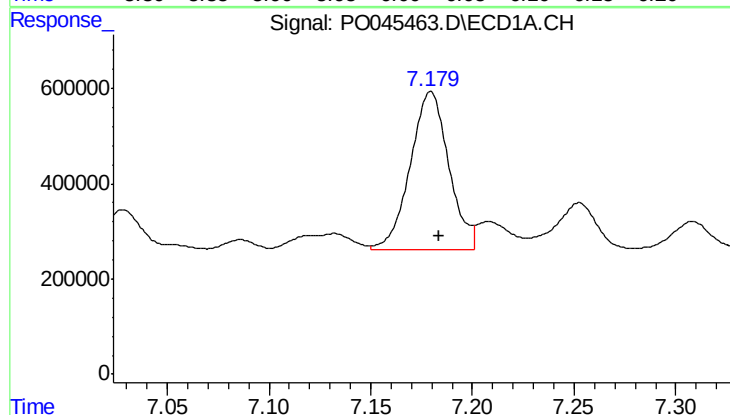
R.T.: 6.902 min
Delta R.T.: -0.007 min
Response: 2625549
Conc: 190.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



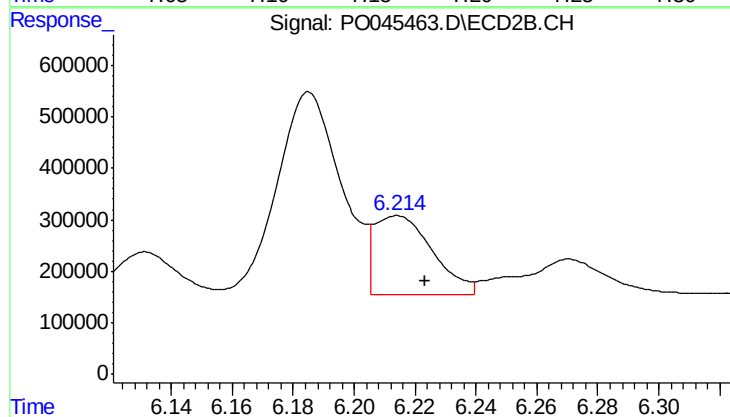
#37 AR-1262-2

R.T.: 6.013 min
Delta R.T.: -0.005 min
Response: 3566240
Conc: 194.33 ng/ml



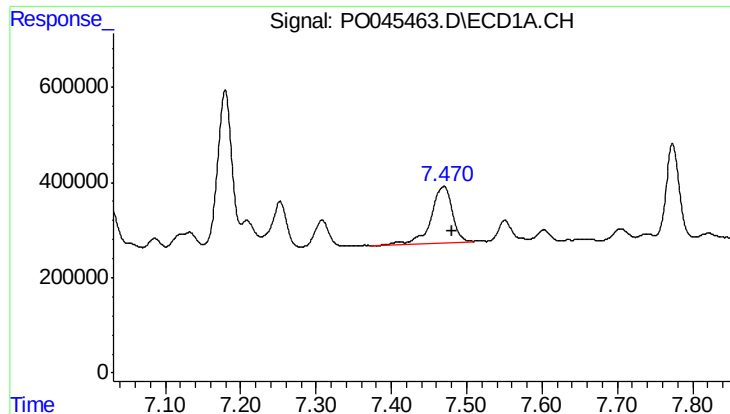
#38 AR-1262-3

R.T.: 7.180 min
Delta R.T.: -0.004 min
Response: 4360608
Conc: 342.20 ng/ml



#38 AR-1262-3

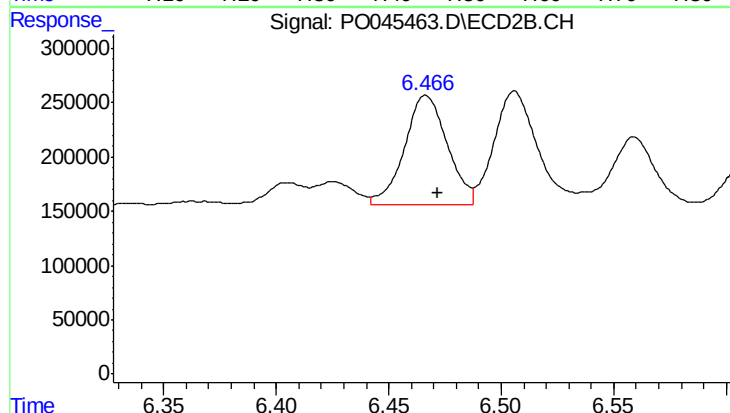
R.T.: 6.214 min
Delta R.T.: -0.009 min
Response: 2010435
Conc: 65.56 ng/ml



#39 AR-1262-4

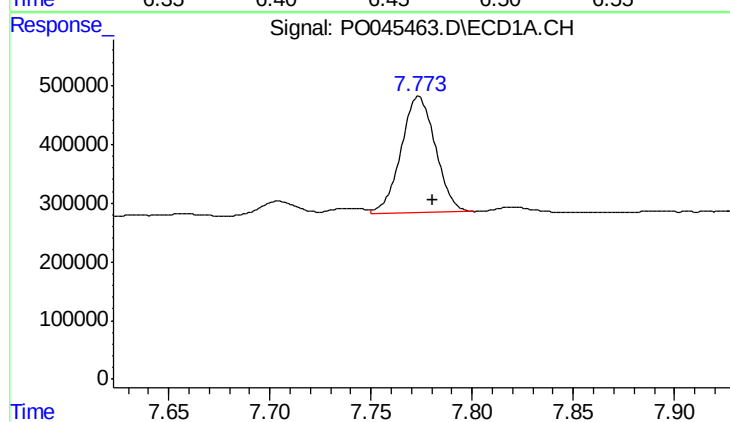
R.T.: 7.470 min
Delta R.T.: -0.011 min
Response: 2269928
Conc: 132.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



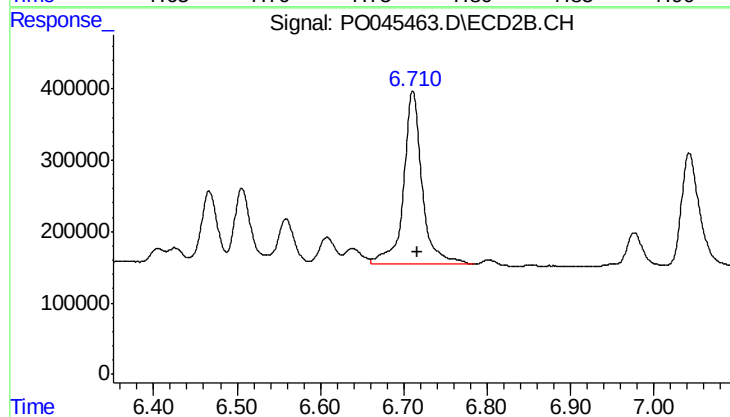
#39 AR-1262-4

R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 1341355
Conc: 53.23 ng/ml



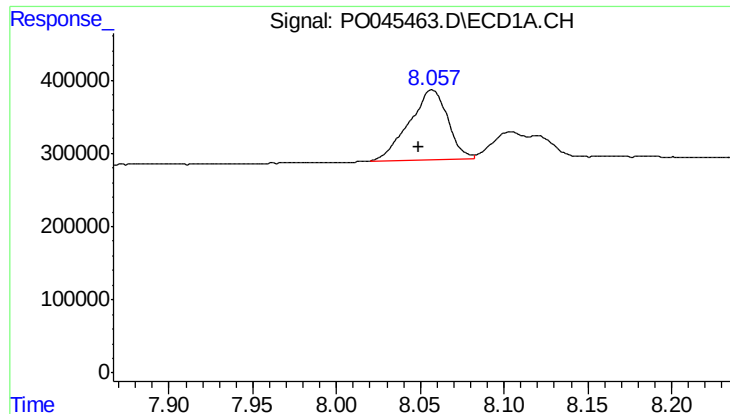
#40 AR-1262-5

R.T.: 7.774 min
Delta R.T.: -0.007 min
Response: 2337784
Conc: 63.26 ng/ml



#40 AR-1262-5

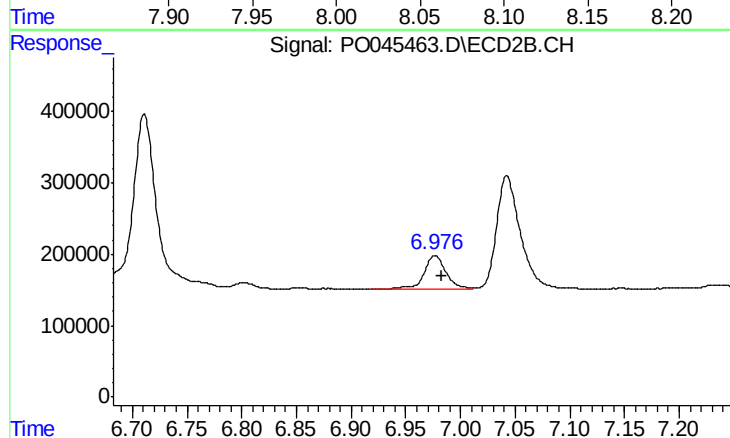
R.T.: 6.711 min
Delta R.T.: -0.006 min
Response: 3776851
Conc: 69.31 ng/ml



#41 AR-1268-1

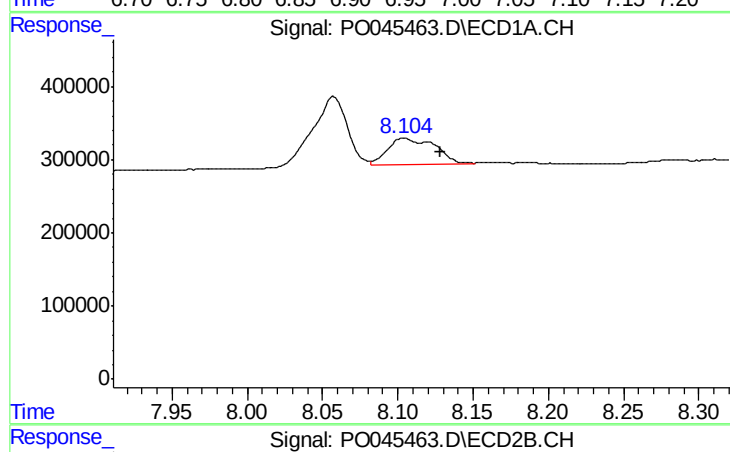
R.T.: 8.057 min
Delta R.T.: 0.008 min
Response: 1522362
Conc: 39.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



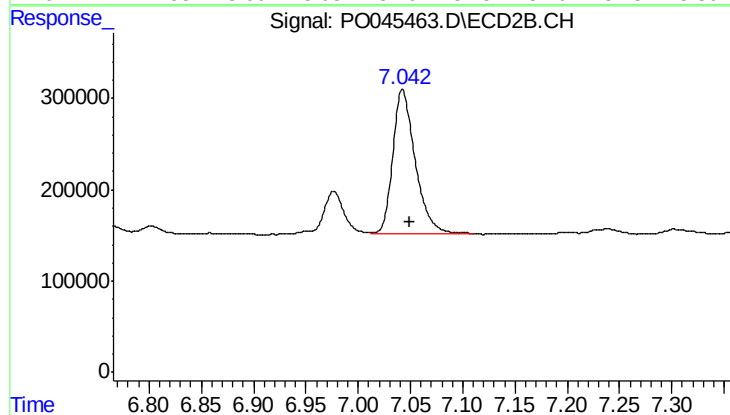
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: -0.006 min
Response: 653028
Conc: 11.84 ng/ml



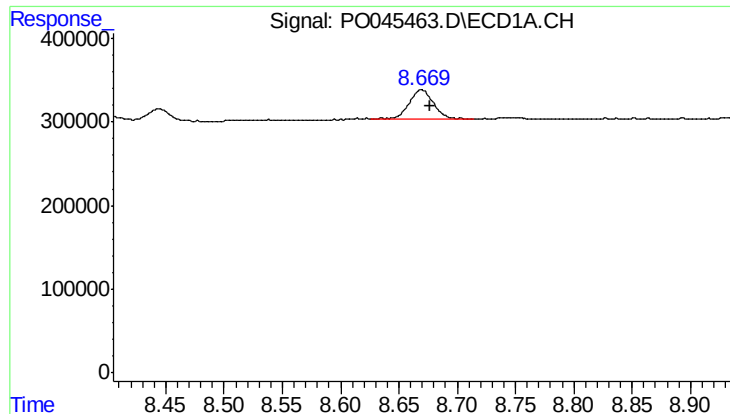
#42 AR-1268-2

R.T.: 8.104 min
Delta R.T.: -0.024 min
Response: 775886
Conc: 22.77 ng/ml



#42 AR-1268-2

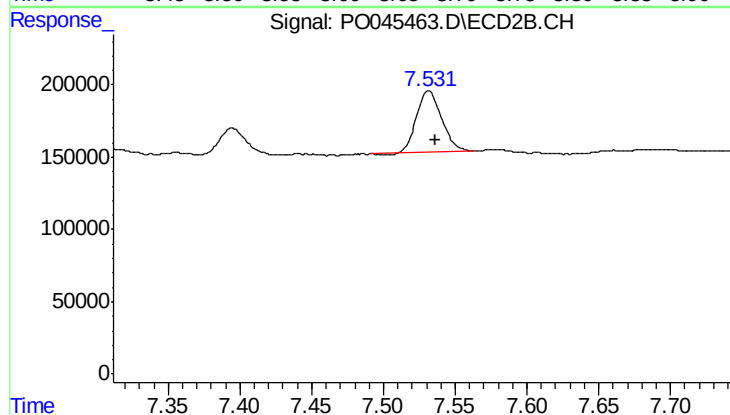
R.T.: 7.042 min
Delta R.T.: -0.007 min
Response: 2377713
Conc: 46.56 ng/ml



#44 AR-1268-4

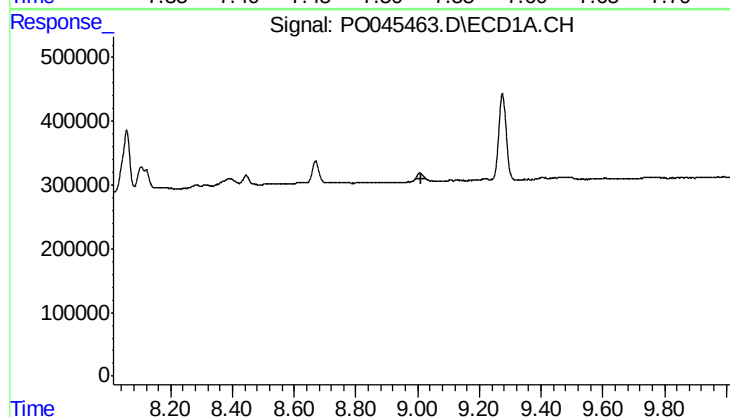
R.T.: 8.670 min
Delta R.T.: -0.007 min
Response: 497701
Conc: 40.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)



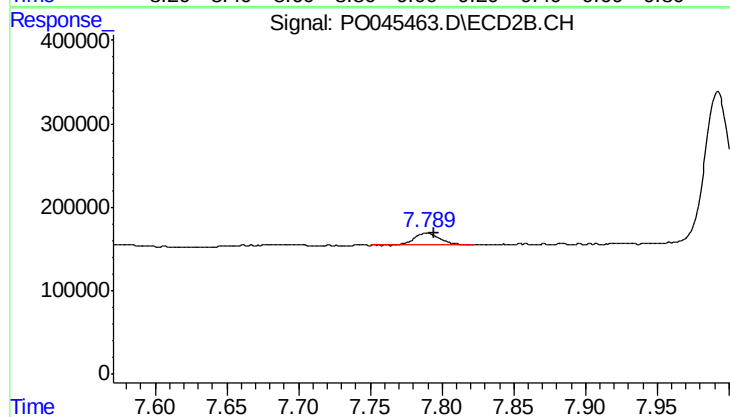
#44 AR-1268-4

R.T.: 7.532 min
Delta R.T.: -0.005 min
Response: 518884
Conc: 29.81 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.014 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.789 min
Delta R.T.: -0.006 min
Response: 176710
Conc: 1.41 ng/ml