

Data Path : P:\HPCHEM1\ECD_0\Data\P0043018\
 Data File : P0044244.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Apr 2018 20:55
 Operator : SM/UA
 Sample : J2553-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-SB4017-2530

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 02:07:26 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.041	3.296	13011351	16484283	18.176	17.040
2) SA Decachlor...	9.384	8.058	8816288	9954327	14.313	11.995
Target Compounds						
3) L1 AR-1016-1	4.908	4.107	4556922	6183064	315.283	294.917
4) L1 AR-1016-2	5.254	4.547	947981	1998931	51.181	124.280 #
5) L1 AR-1016-3	5.341	4.583	4606788	2931553	309.870	151.764 #
6) L1 AR-1016-4	5.763	4.750	3396166	5251859	231.873	256.738
7) L1 AR-1016-5	5.991	5.086	891236	2354030	73.657	112.800 #
9) L2 AR-1221-2	4.334	3.582	171598	290885	22.854	30.451 #
10) L2 AR-1221-3	4.334	3.694	171598	1055707	7.211	34.471 #
11) L3 AR-1232-1	4.334	3.694	171598	1055707	15.439	74.207 #
12) L3 AR-1232-2	5.166	4.336	2707841	11805853	357.638	419.705
13) L3 AR-1232-3	5.187	4.411	5674301	1362710	448.560	118.199 #
14) L3 AR-1232-4	5.254	4.505	947981	6446341	120.187	756.530 #
15) L3 AR-1232-5	5.341	4.583	4606788	2931553	739.444	399.385 #
16) L4 AR-1242-1	4.721	4.107	118372	6183064	12.785	448.935 #
17) L4 AR-1242-2	5.187	4.336	5674301	11805853	280.112	261.949
18) L4 AR-1242-3	5.341	4.505	4606788	6446341	464.470	470.254
19) L4 AR-1242-4	5.627	4.583	3568394	2931553	395.966	229.081 #
20) L4 AR-1242-5	5.763	4.750	3396166	5251859	331.545	388.560
21) L5 AR-1248-1	5.627	4.750	3568394	5251859	221.899	219.359
22) L5 AR-1248-2	5.763	4.887	3396166	4826733	237.240	225.396
23) L5 AR-1248-3	6.019	5.086	1350695	2354030	72.329	68.406
24) L5 AR-1248-4	6.055	5.124	1130612	1829985	59.904	64.795
25) L5 AR-1248-5	6.245	5.614	206010	396434	16.745	24.177 #
26) L6 AR-1254-1	6.209	5.086	934047	2354030	26.876	50.669 #
27) L6 AR-1254-2	0.000	5.293	0	1702454	N.D.	43.321 #
28) L6 AR-1254-3	6.565	5.614	324713	396434	8.608	6.196 #

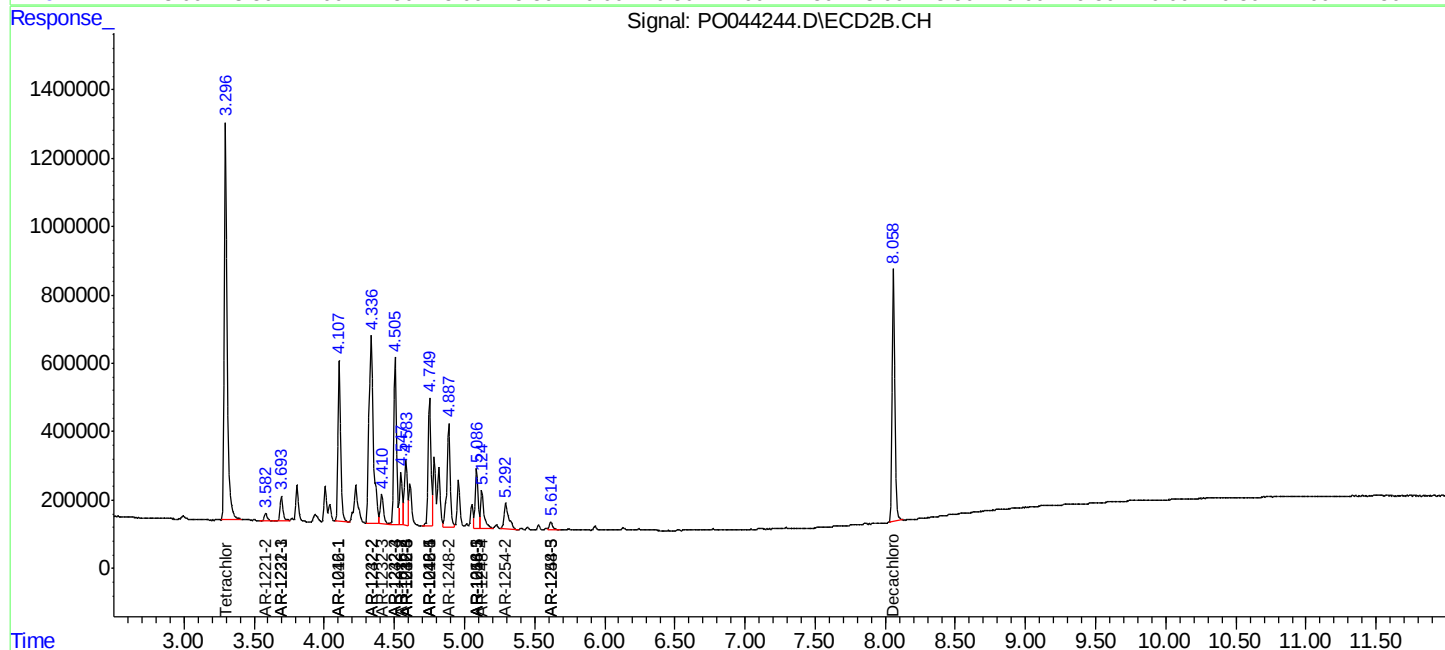
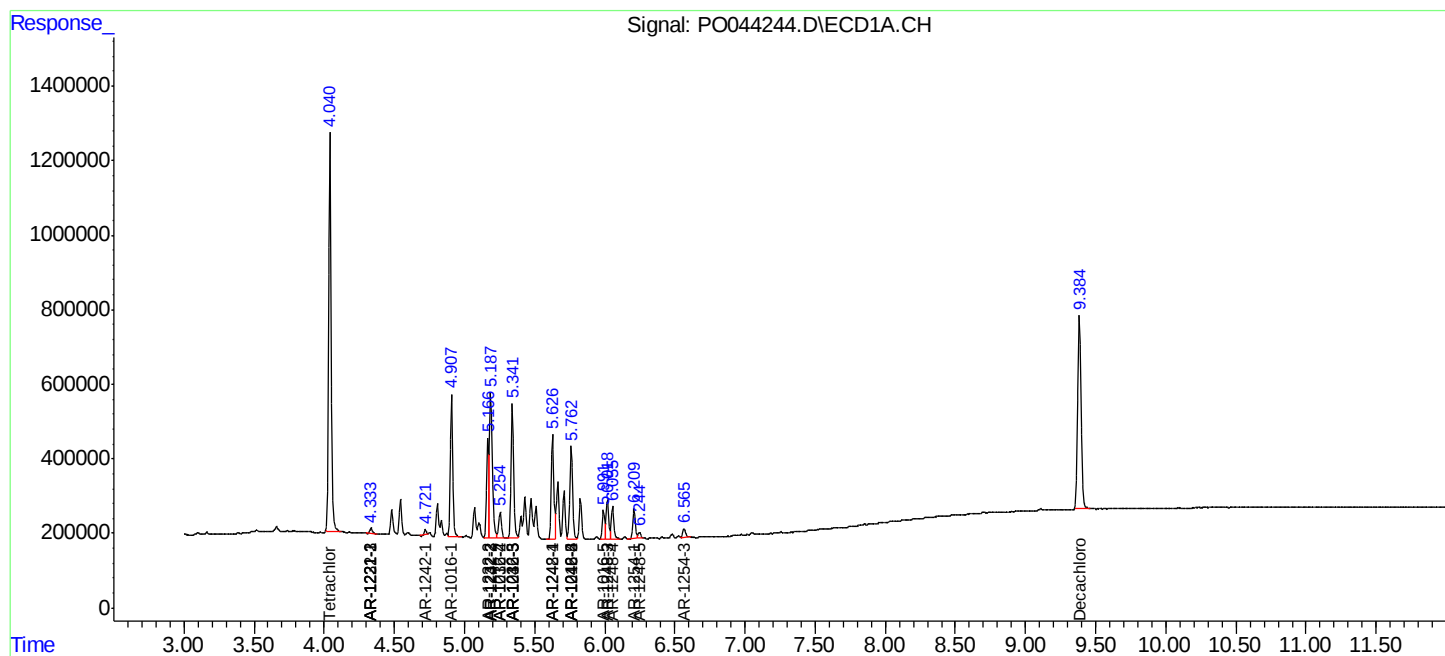
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

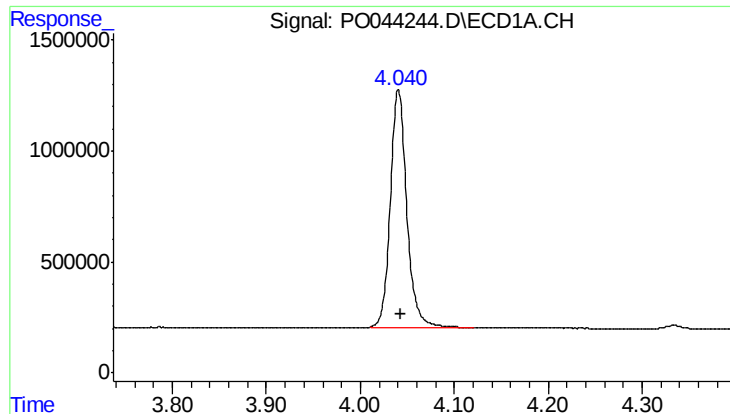
Data Path : P:\HPCHEM1\ECD_0\Data\PO043018\
Data File : PO044244.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Apr 2018 20:55
Operator : SM/UA
Sample : J2553-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 02:07:26 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 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

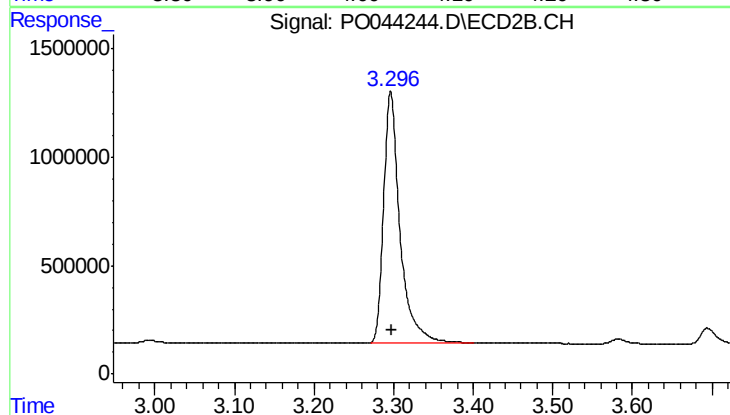




#1 Tetrachloro-m-xylene

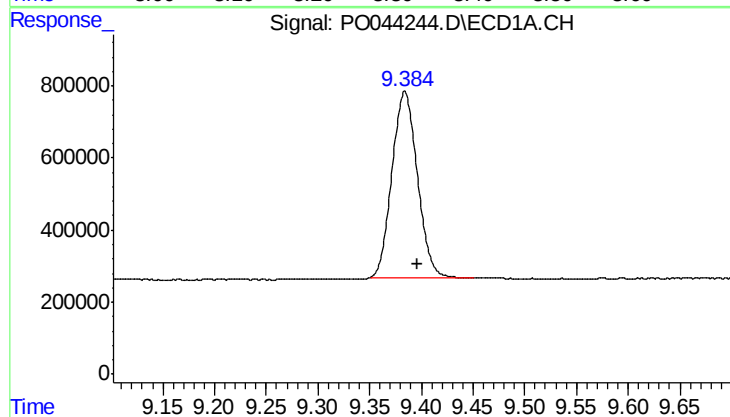
R.T.: 4.041 min
Delta R.T.: -0.003 min
Response: 13011351
Conc: 18.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



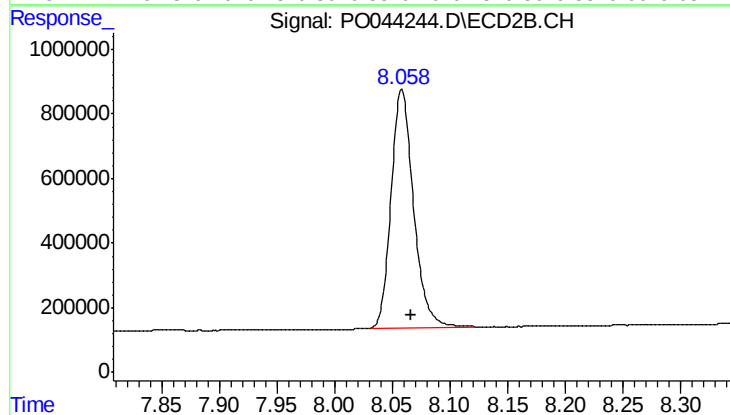
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: -0.002 min
Response: 16484283
Conc: 17.04 ng/ml



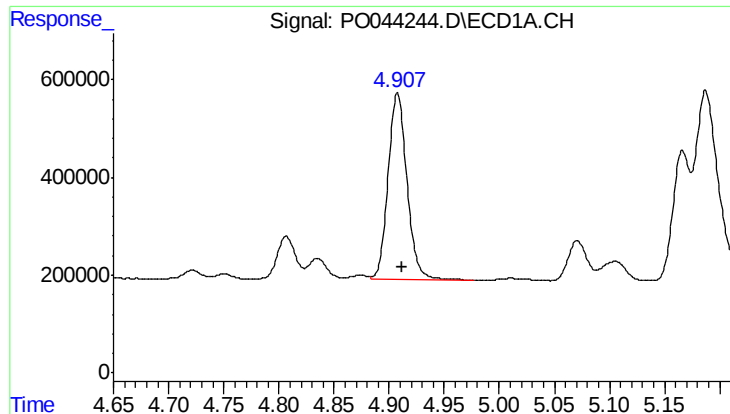
#2 Decachlorobiphenyl

R.T.: 9.384 min
Delta R.T.: -0.012 min
Response: 8816288
Conc: 14.31 ng/ml



#2 Decachlorobiphenyl

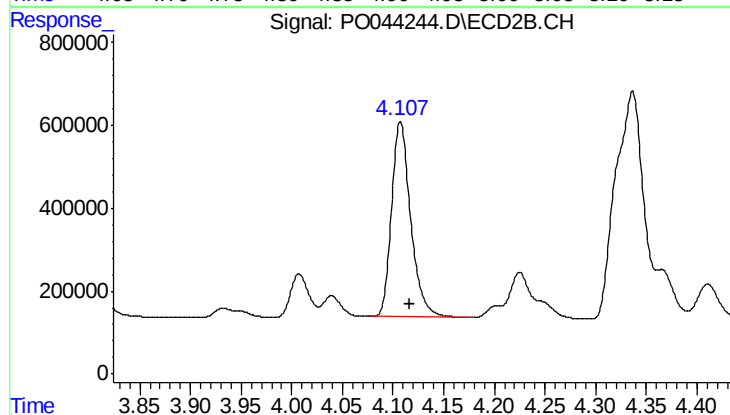
R.T.: 8.058 min
Delta R.T.: -0.008 min
Response: 9954327
Conc: 11.99 ng/ml



#3 AR-1016-1

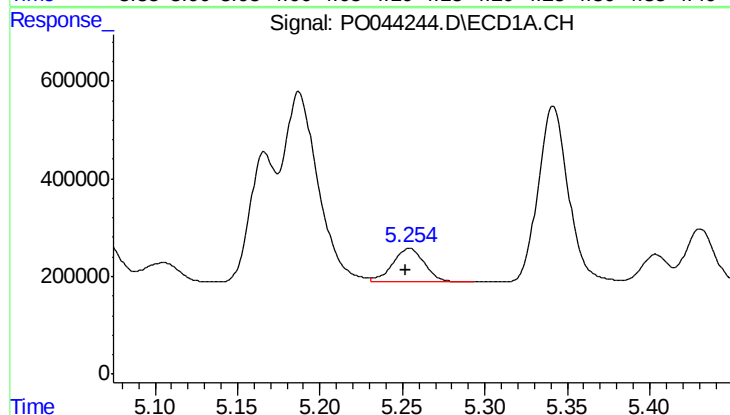
R.T.: 4.908 min
Delta R.T.: -0.004 min
Response: 4556922
Conc: 315.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



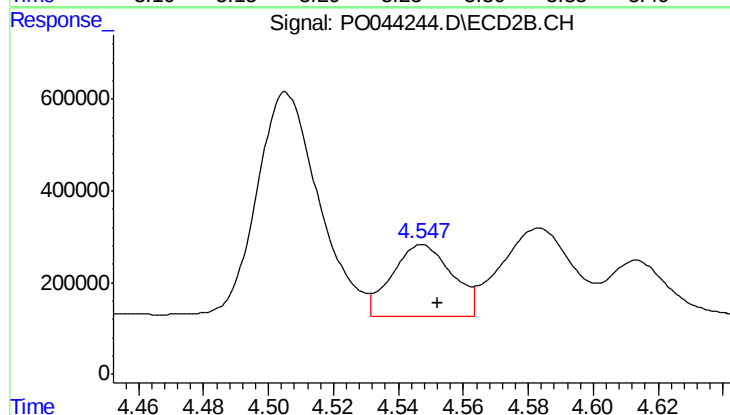
#3 AR-1016-1

R.T.: 4.107 min
Delta R.T.: -0.009 min
Response: 6183064
Conc: 294.92 ng/ml



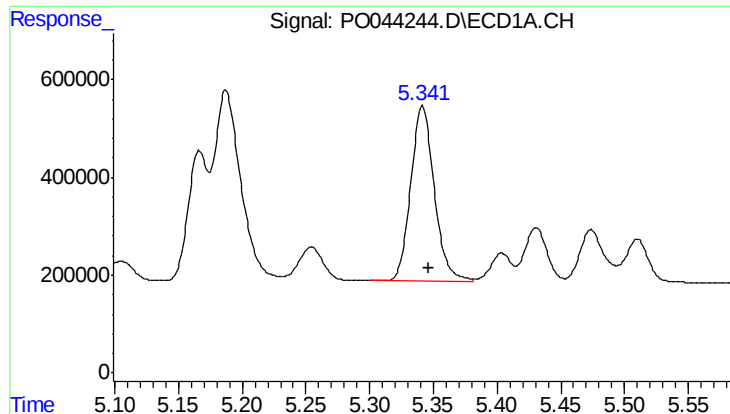
#4 AR-1016-2

R.T.: 5.254 min
Delta R.T.: 0.002 min
Response: 947981
Conc: 51.18 ng/ml



#4 AR-1016-2

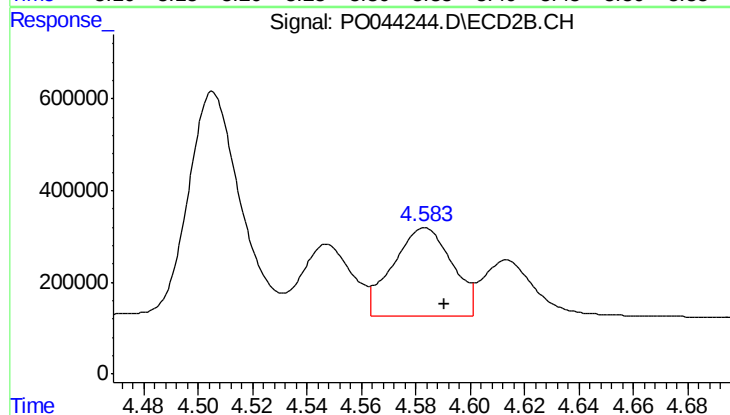
R.T.: 4.547 min
Delta R.T.: -0.005 min
Response: 1998931
Conc: 124.28 ng/ml



#5 AR-1016-3

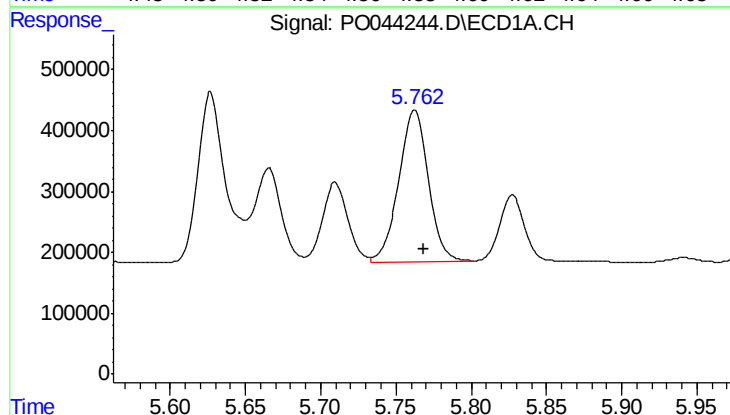
R.T.: 5.341 min
Delta R.T.: -0.005 min
Response: 4606788
Conc: 309.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



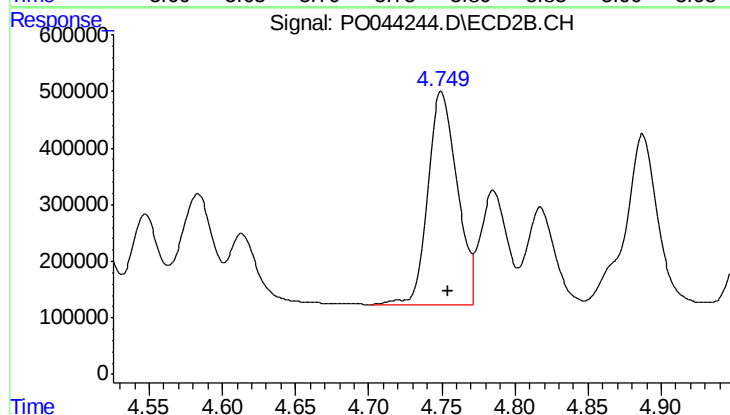
#5 AR-1016-3

R.T.: 4.583 min
Delta R.T.: -0.007 min
Response: 2931553
Conc: 151.76 ng/ml



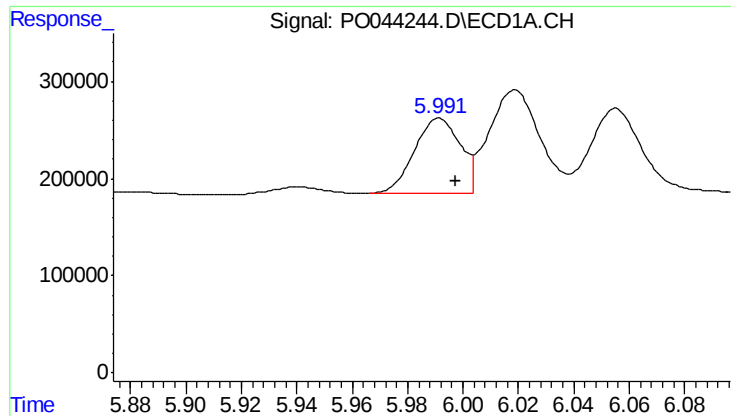
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: -0.006 min
Response: 3396166
Conc: 231.87 ng/ml



#6 AR-1016-4

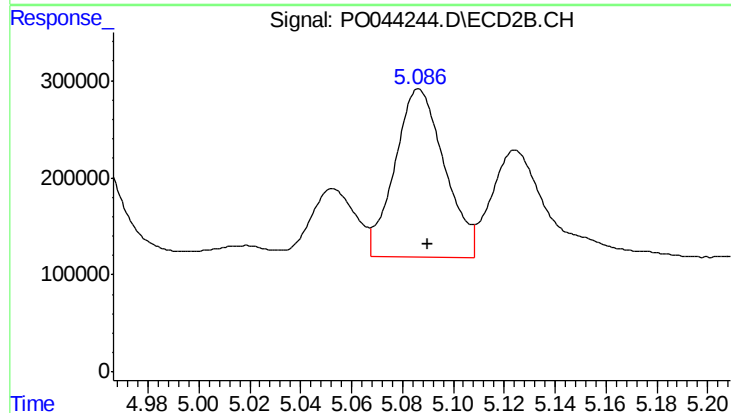
R.T.: 4.750 min
Delta R.T.: -0.005 min
Response: 5251859
Conc: 256.74 ng/ml



#7 AR-1016-5

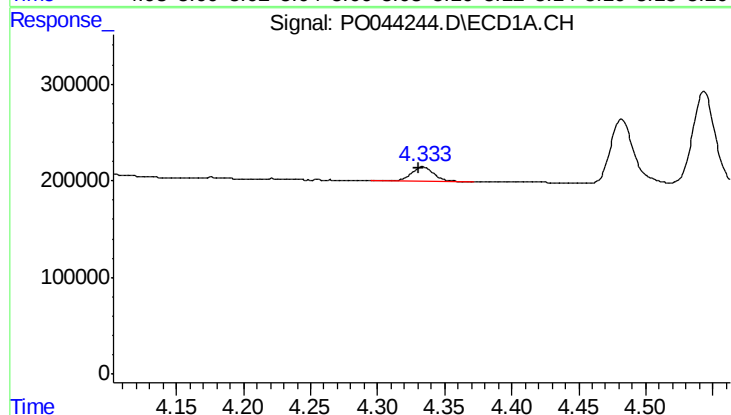
R.T.: 5.991 min
Delta R.T.: -0.006 min
Response: 891236
Conc: 73.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



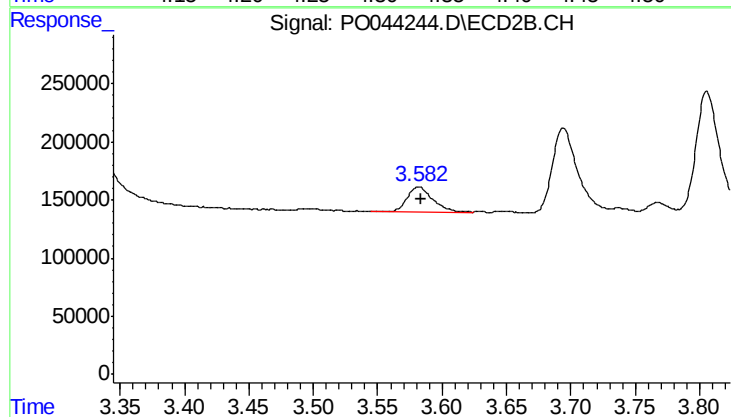
#7 AR-1016-5

R.T.: 5.086 min
Delta R.T.: -0.003 min
Response: 2354030
Conc: 112.80 ng/ml



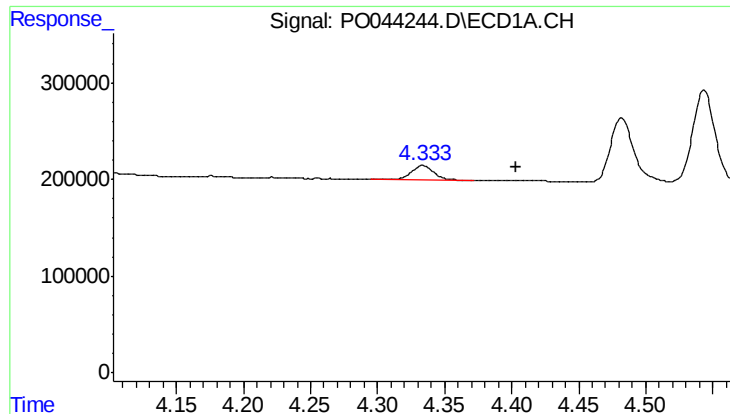
#9 AR-1221-2

R.T.: 4.334 min
Delta R.T.: 0.003 min
Response: 171598
Conc: 22.85 ng/ml



#9 AR-1221-2

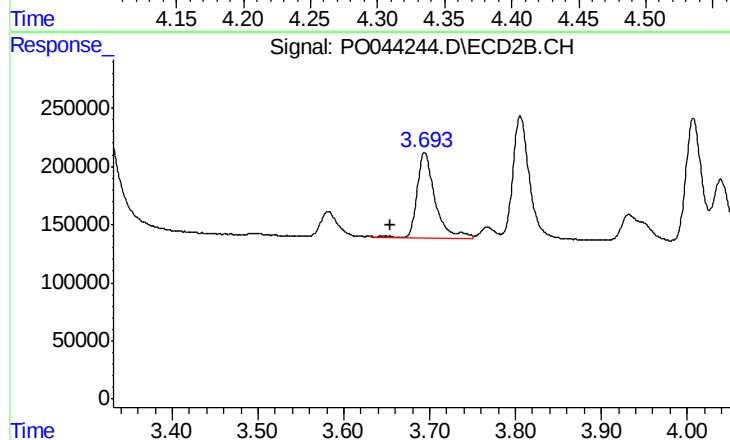
R.T.: 3.582 min
Delta R.T.: -0.002 min
Response: 290885
Conc: 30.45 ng/ml



#10 AR-1221-3

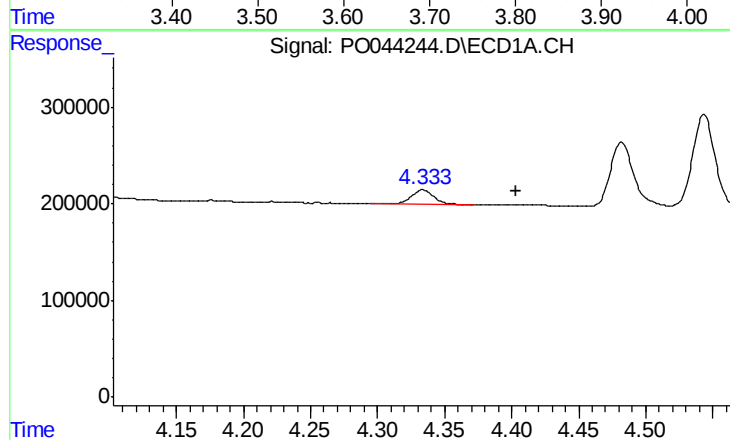
R.T.: 4.334 min
Delta R.T.: -0.070 min
Response: 171598
Conc: 7.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



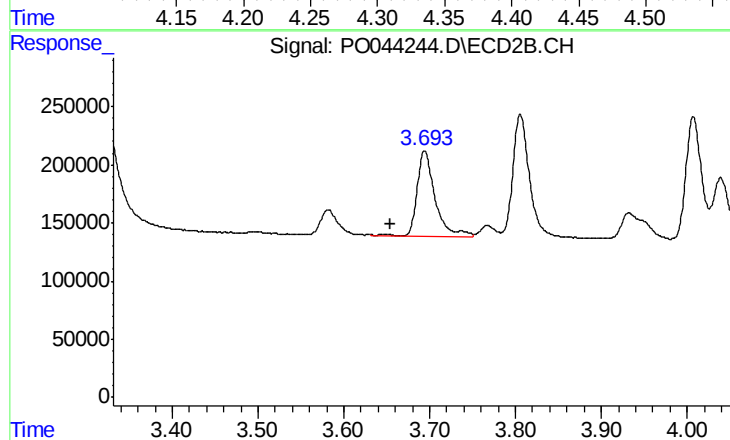
#10 AR-1221-3

R.T.: 3.694 min
Delta R.T.: 0.039 min
Response: 1055707
Conc: 34.47 ng/ml



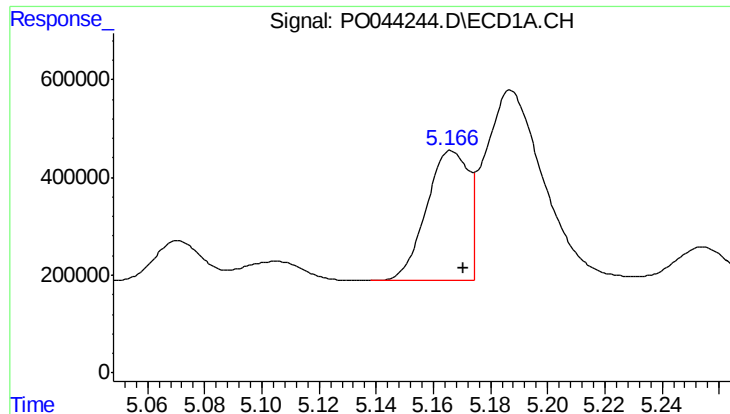
#11 AR-1232-1

R.T.: 4.334 min
Delta R.T.: -0.070 min
Response: 171598
Conc: 15.44 ng/ml



#11 AR-1232-1

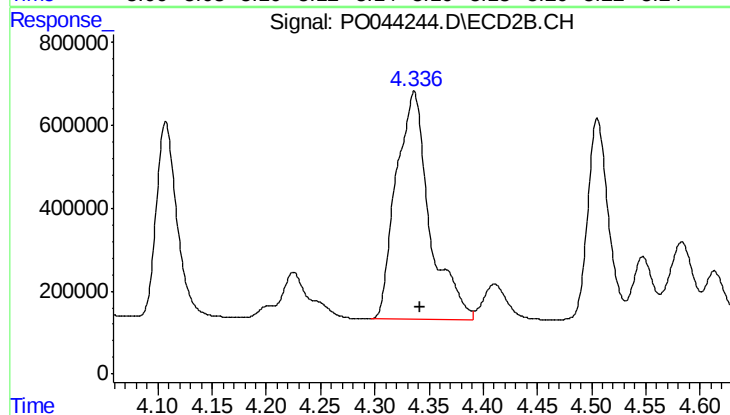
R.T.: 3.694 min
Delta R.T.: 0.040 min
Response: 1055707
Conc: 74.21 ng/ml



#12 AR-1232-2

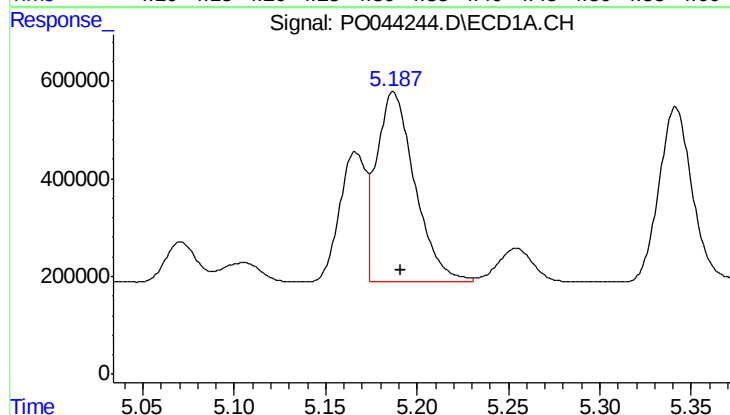
R.T.: 5.166 min
Delta R.T.: -0.004 min
Response: 2707841
Conc: 357.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



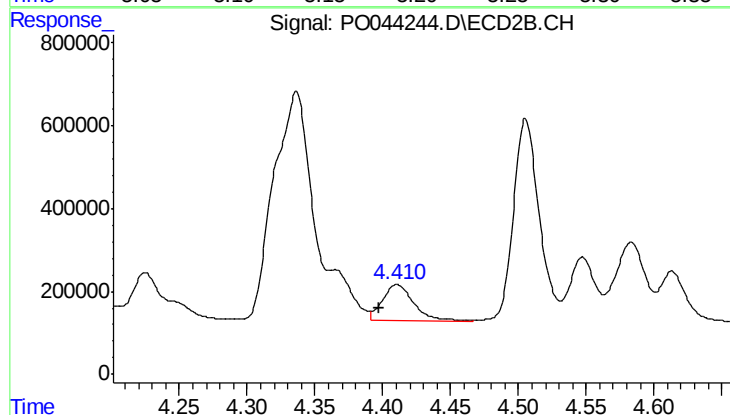
#12 AR-1232-2

R.T.: 4.336 min
Delta R.T.: -0.005 min
Response: 11805853
Conc: 419.71 ng/ml



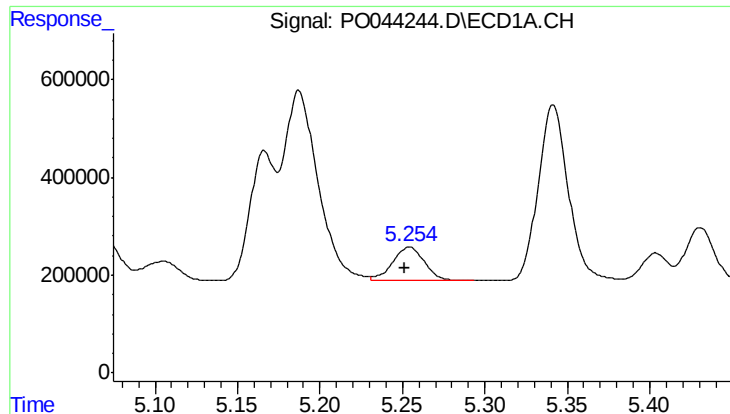
#13 AR-1232-3

R.T.: 5.187 min
Delta R.T.: -0.004 min
Response: 5674301
Conc: 448.56 ng/ml



#13 AR-1232-3

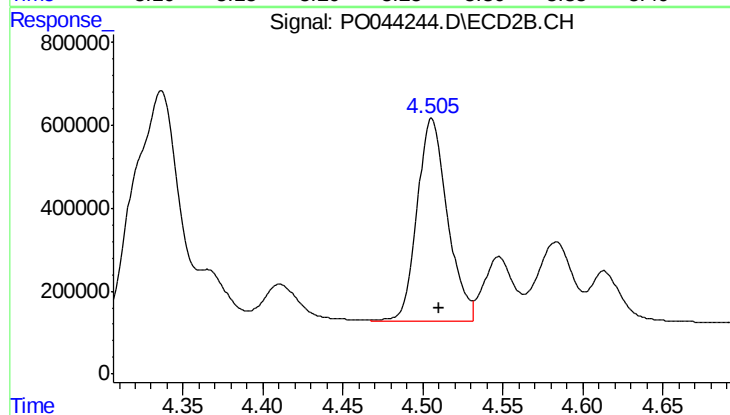
R.T.: 4.411 min
Delta R.T.: 0.013 min
Response: 1362710
Conc: 118.20 ng/ml



#14 AR-1232-4

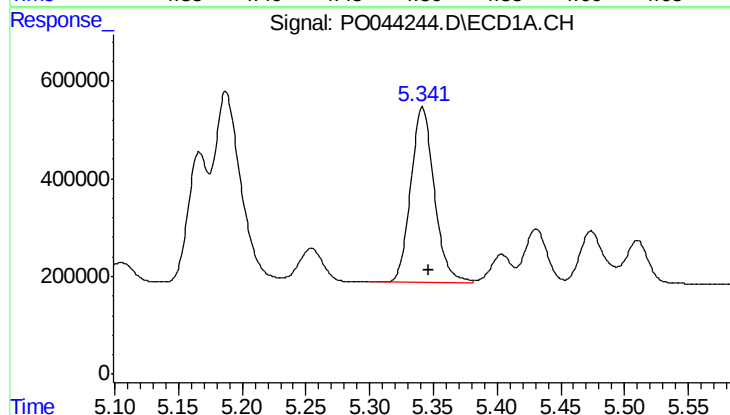
R.T.: 5.254 min
Delta R.T.: 0.003 min
Response: 947981
Conc: 120.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



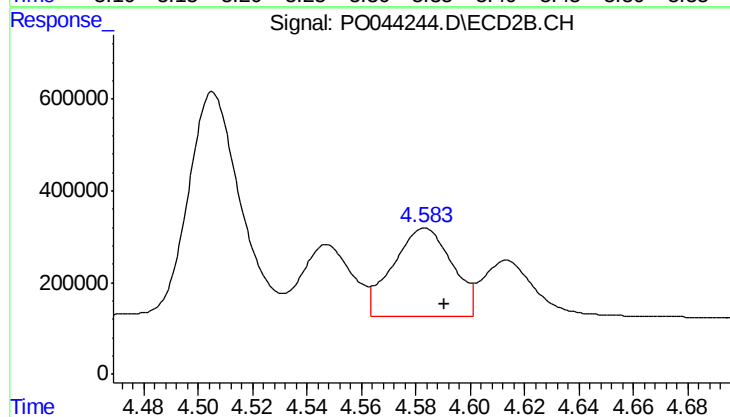
#14 AR-1232-4

R.T.: 4.505 min
Delta R.T.: -0.005 min
Response: 6446341
Conc: 756.53 ng/ml



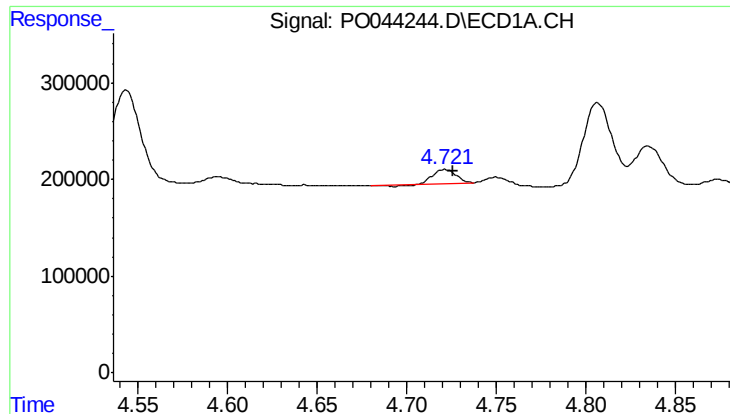
#15 AR-1232-5

R.T.: 5.341 min
Delta R.T.: -0.005 min
Response: 4606788
Conc: 739.44 ng/ml



#15 AR-1232-5

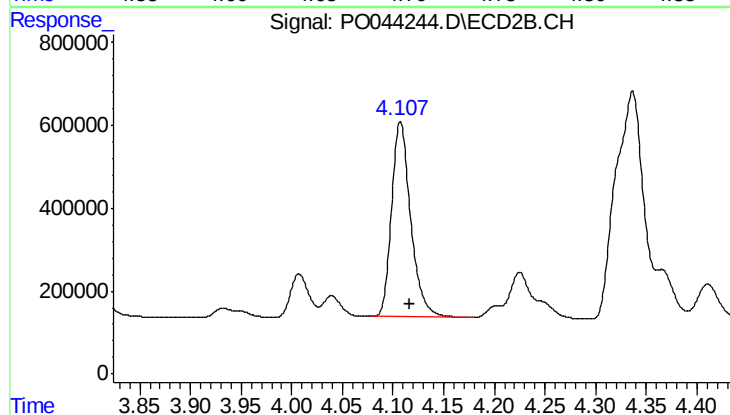
R.T.: 4.583 min
Delta R.T.: -0.007 min
Response: 2931553
Conc: 399.39 ng/ml



#16 AR-1242-1

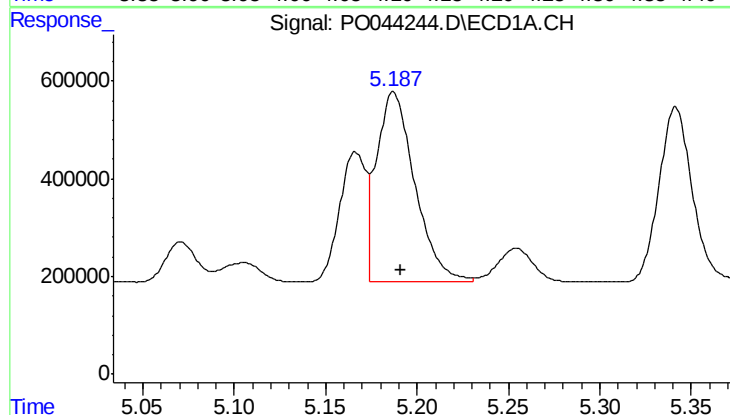
R.T.: 4.721 min
Delta R.T.: -0.005 min
Response: 118372
Conc: 12.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



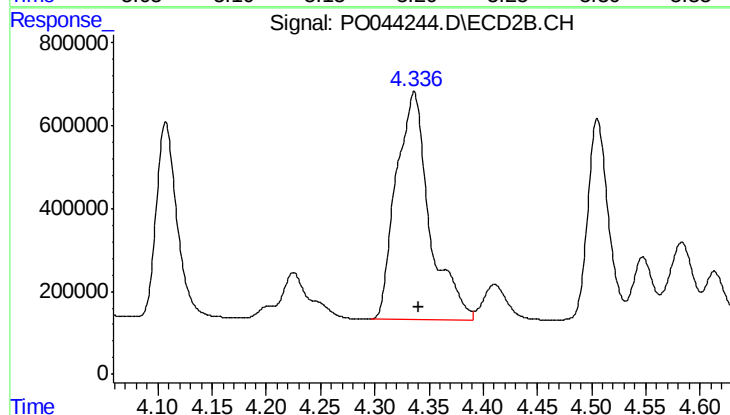
#16 AR-1242-1

R.T.: 4.107 min
Delta R.T.: -0.009 min
Response: 6183064
Conc: 448.93 ng/ml



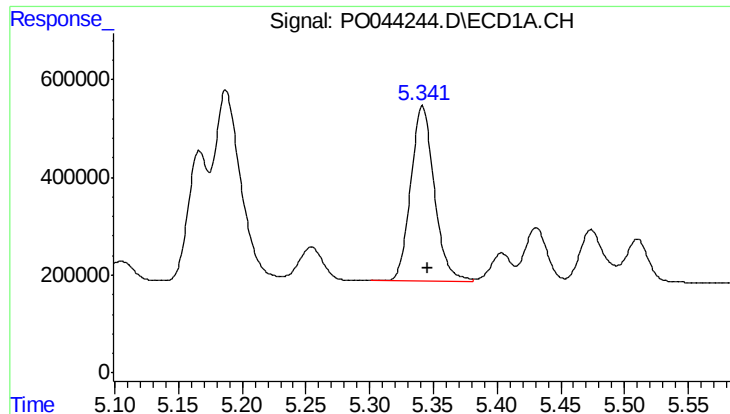
#17 AR-1242-2

R.T.: 5.187 min
Delta R.T.: -0.004 min
Response: 5674301
Conc: 280.11 ng/ml



#17 AR-1242-2

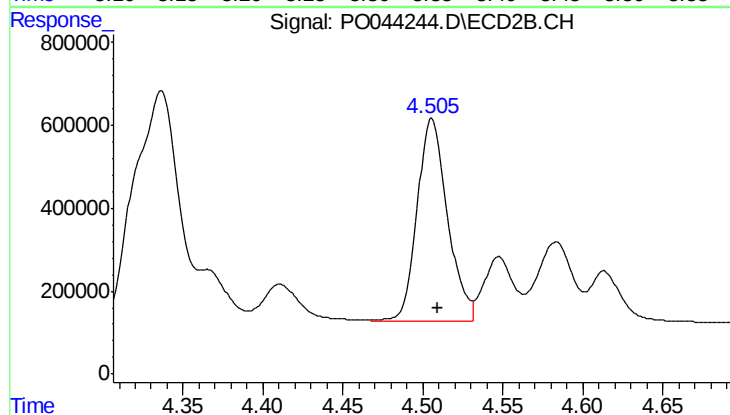
R.T.: 4.336 min
Delta R.T.: -0.004 min
Response: 11805853
Conc: 261.95 ng/ml



#18 AR-1242-3

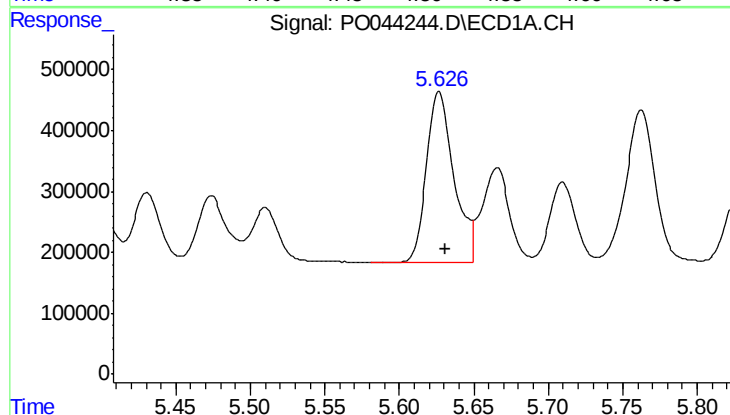
R.T.: 5.341 min
Delta R.T.: -0.004 min
Response: 4606788
Conc: 464.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



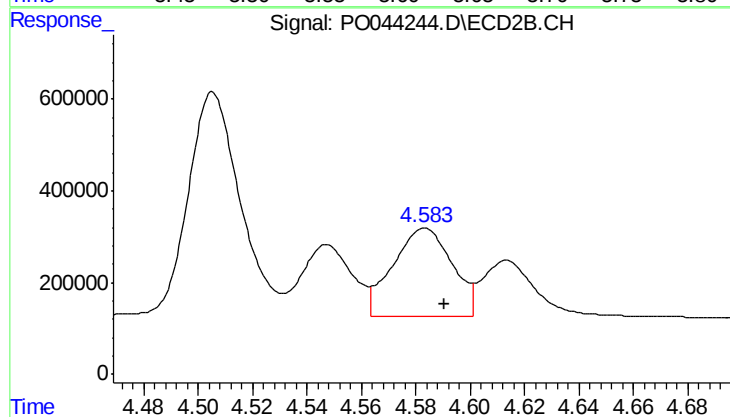
#18 AR-1242-3

R.T.: 4.505 min
Delta R.T.: -0.004 min
Response: 6446341
Conc: 470.25 ng/ml



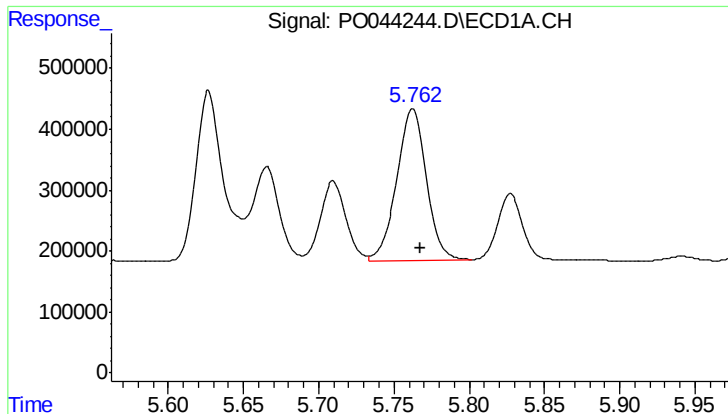
#19 AR-1242-4

R.T.: 5.627 min
Delta R.T.: -0.005 min
Response: 3568394
Conc: 395.97 ng/ml



#19 AR-1242-4

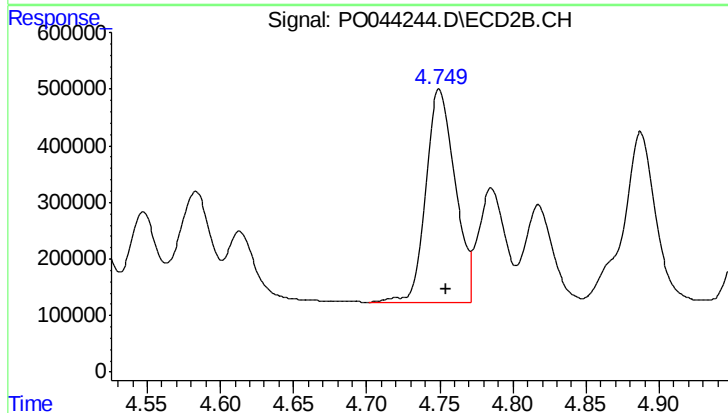
R.T.: 4.583 min
Delta R.T.: -0.007 min
Response: 2931553
Conc: 229.08 ng/ml



#20 AR-1242-5

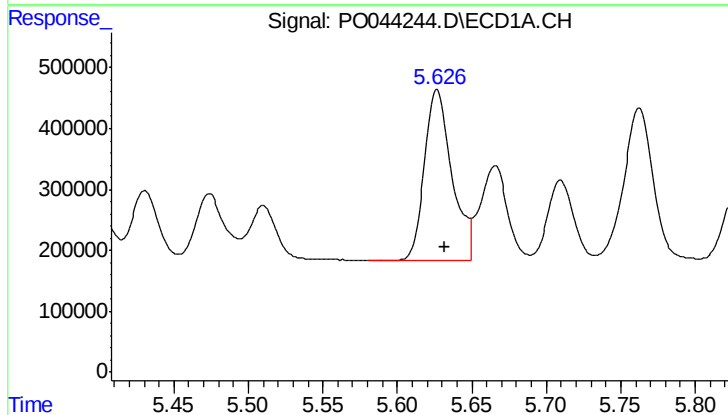
R.T.: 5.763 min
Delta R.T.: -0.005 min
Response: 3396166
Conc: 331.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



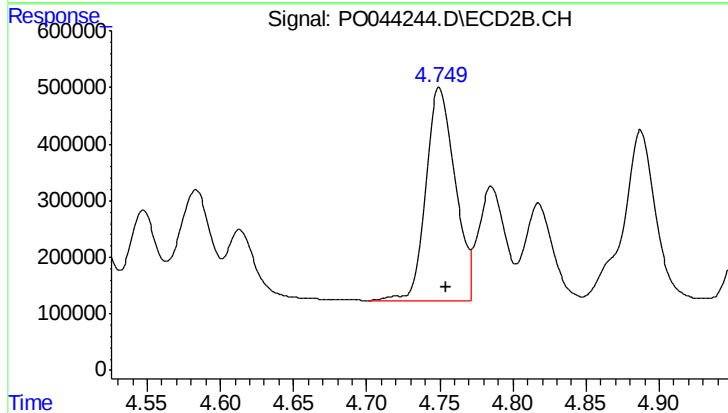
#20 AR-1242-5

R.T.: 4.750 min
Delta R.T.: -0.005 min
Response: 5251859
Conc: 388.56 ng/ml



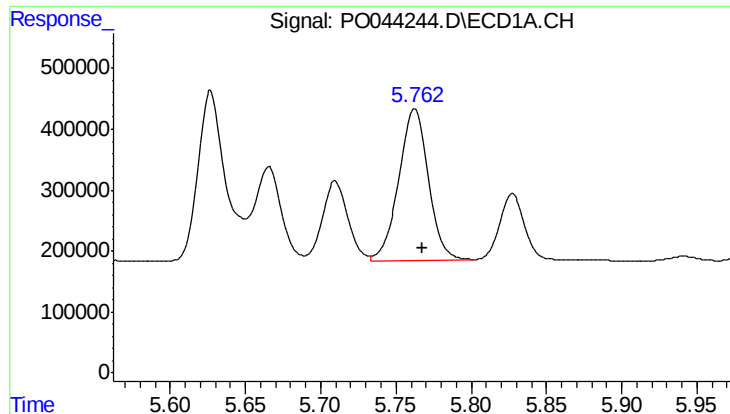
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: -0.005 min
Response: 3568394
Conc: 221.90 ng/ml



#21 AR-1248-1

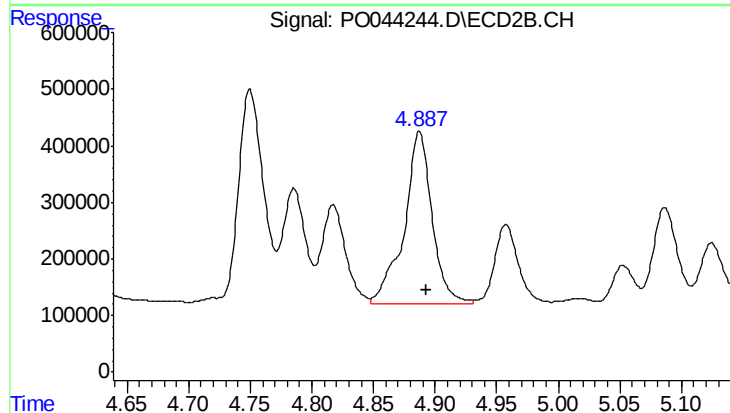
R.T.: 4.750 min
Delta R.T.: -0.005 min
Response: 5251859
Conc: 219.36 ng/ml



#22 AR-1248-2

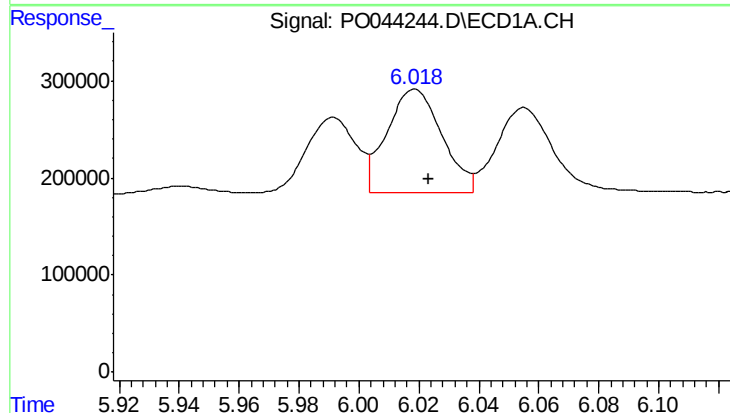
R.T.: 5.763 min
Delta R.T.: -0.005 min
Response: 3396166
Conc: 237.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



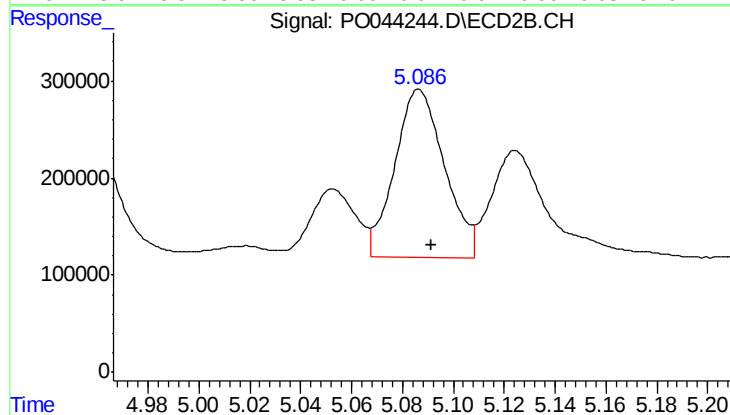
#22 AR-1248-2

R.T.: 4.887 min
Delta R.T.: -0.005 min
Response: 4826733
Conc: 225.40 ng/ml



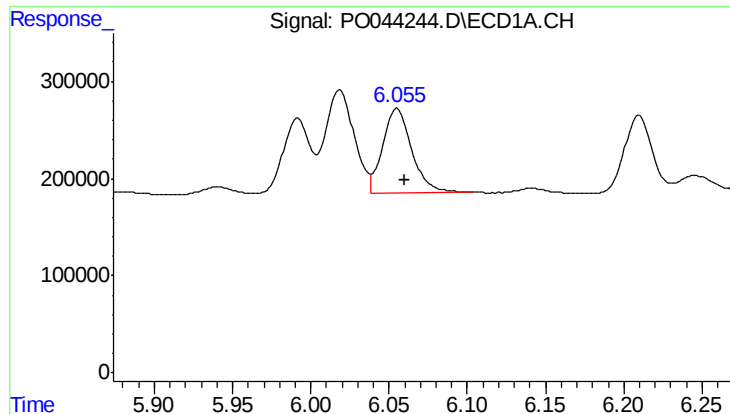
#23 AR-1248-3

R.T.: 6.019 min
Delta R.T.: -0.005 min
Response: 1350695
Conc: 72.33 ng/ml



#23 AR-1248-3

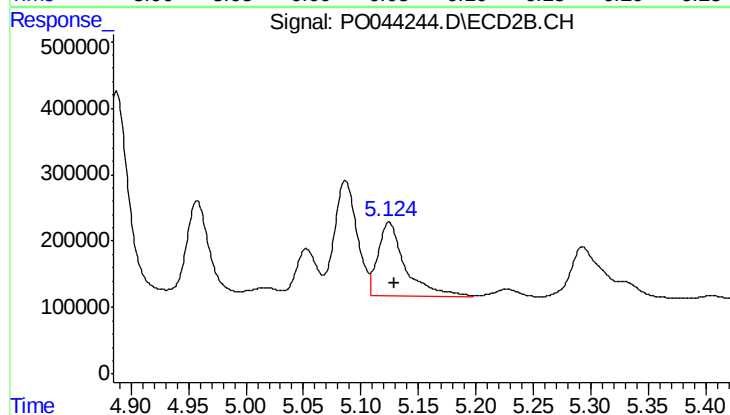
R.T.: 5.086 min
Delta R.T.: -0.005 min
Response: 2354030
Conc: 68.41 ng/ml



#24 AR-1248-4

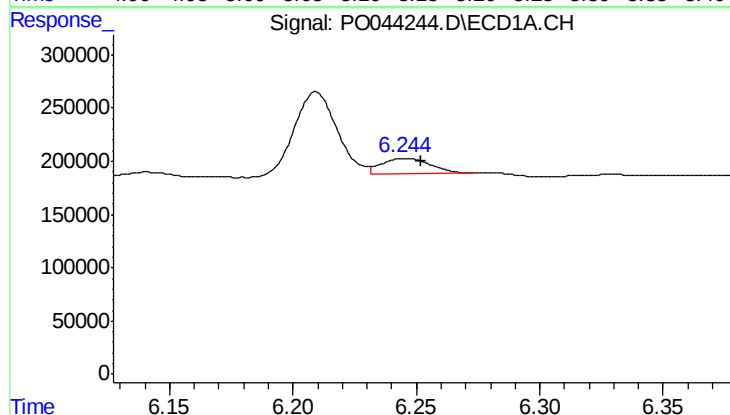
R.T.: 6.055 min
Delta R.T.: -0.005 min
Response: 1130612
Conc: 59.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



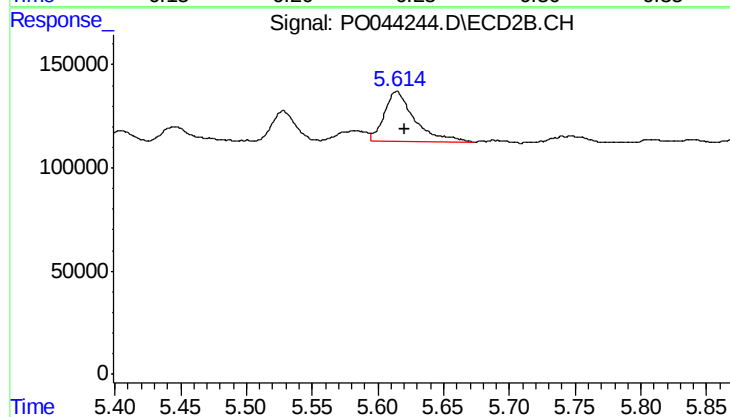
#24 AR-1248-4

R.T.: 5.124 min
Delta R.T.: -0.004 min
Response: 1829985
Conc: 64.80 ng/ml



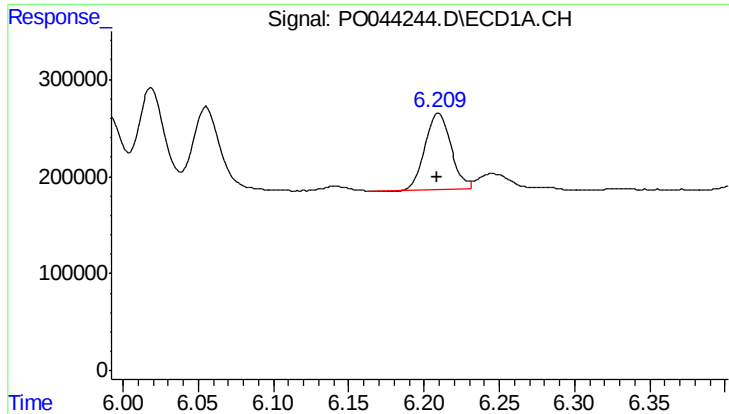
#25 AR-1248-5

R.T.: 6.245 min
Delta R.T.: -0.007 min
Response: 206010
Conc: 16.74 ng/ml



#25 AR-1248-5

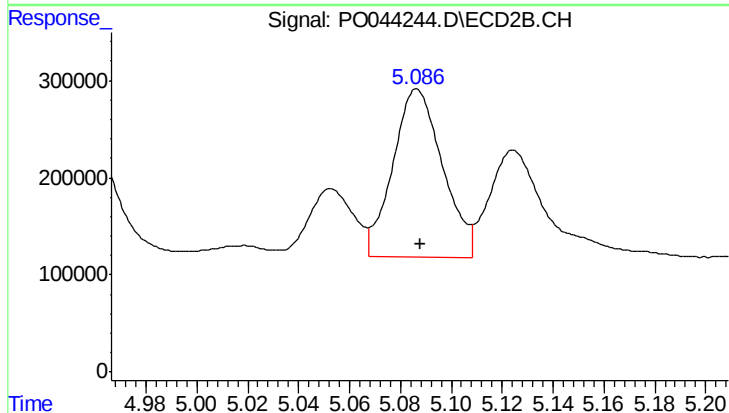
R.T.: 5.614 min
Delta R.T.: -0.006 min
Response: 396434
Conc: 24.18 ng/ml



#26 AR-1254-1

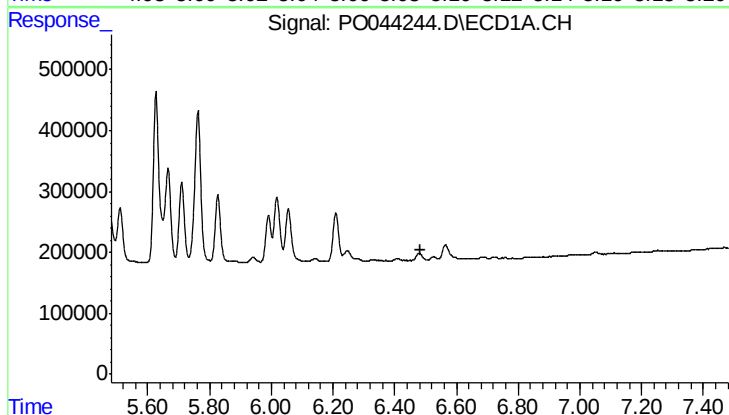
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 934047
Conc: 26.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



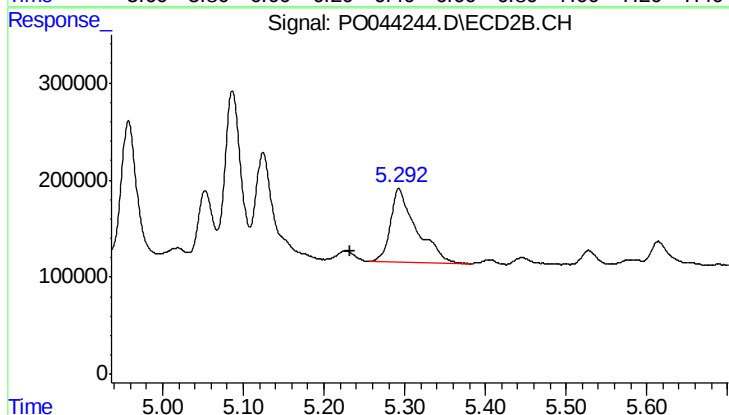
#26 AR-1254-1

R.T.: 5.086 min
Delta R.T.: -0.001 min
Response: 2354030
Conc: 50.67 ng/ml



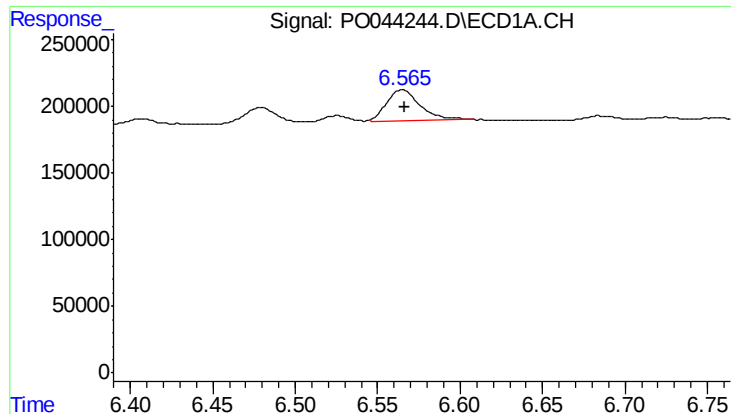
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.



#27 AR-1254-2

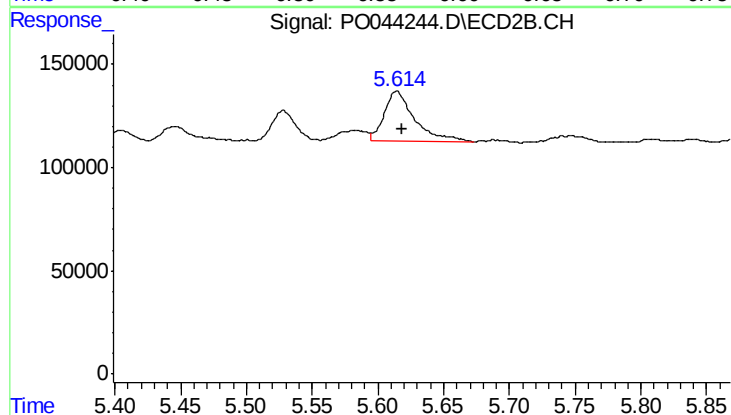
R.T.: 5.293 min
Delta R.T.: 0.061 min
Response: 1702454
Conc: 43.32 ng/ml



#28 AR-1254-3

R.T.: 6.565 min
Delta R.T.: -0.001 min
Response: 324713
Conc: 8.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



#28 AR-1254-3

R.T.: 5.614 min
Delta R.T.: -0.004 min
Response: 396434
Conc: 6.20 ng/ml