

Data Path : P:\HPCHEM1\ECD_0\Data\P0021218\
 Data File : P0042342.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2018 14:58
 Operator : SM/UA
 Sample : J1196-032DL 100X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1025DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 23:48:23 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 09 22:50:36 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	4.613	0	2406955	N.D.	306.768 #
5) L1 AR-1016-3	0.000	4.650	0	599834	N.D.	61.796 #
6) L1 AR-1016-4	5.698	4.816	908567	1378258	148.490	132.612
7) L1 AR-1016-5	5.835	5.153	405215	7082294	64.723	685.908 #
14) L3 AR-1232-4	0.000	4.613	0	2406955	N.D.	710.585 #
15) L3 AR-1232-5	0.000	4.613	0	2406955	N.D.	941.811 #
18) L4 AR-1242-3	0.000	4.613	0	2406955	N.D.	461.538 #
19) L4 AR-1242-4	5.698	4.650	908567	599834	250.208	109.050 #
20) L4 AR-1242-5	5.835	4.816	405215	1378258	100.981	230.859 #
21) L5 AR-1248-1	5.698	4.816	908567	1378258	128.025	117.710
22) L5 AR-1248-2	5.835	4.956	405215	651607	66.644	61.061
23) L5 AR-1248-3	6.090	5.153	1611487	7082294	182.897	397.999 #
24) L5 AR-1248-4	6.130	5.192	1051691	887415	122.938	62.713 #
25) L5 AR-1248-5	6.327	5.685	1779041	10283098	309.421	1175.996 #
26) L6 AR-1254-1	6.278	5.153	4988898	7082294	352.867	351.071
27) L6 AR-1254-2	6.551	5.297	3003898	6457572	357.003	359.367
28) L6 AR-1254-3	6.635	5.685	5454127	10283098	351.750	358.472
29) L6 AR-1254-4	6.914	5.909	4504910	7164779	346.186	353.317
30) L6 AR-1254-5	7.179	6.213	3211732	4863570	355.593	376.667
31) L7 AR-1260-1	6.796	5.811	2348741	5492846	186.397	245.890 #
32) L7 AR-1260-2	7.048	5.997	2812940	5223946	171.835	171.931
33) L7 AR-1260-3	7.325	6.141	4378747	4769109	237.092	187.117
34) L7 AR-1260-4	7.354	6.314	523039	10245445	39.509	347.087 #
35) L7 AR-1260-5	7.922	6.841	724980	1039107	24.916	19.876
36) L8 AR-1262-1	6.796	5.997	2348741	5223946	262.351	245.084
37) L8 AR-1262-2	7.048	6.141	2812940	4769109	241.047	251.795
38) L8 AR-1262-3	7.325	6.379	4378747	1467737	412.598	43.168 #
39) L8 AR-1262-4	7.607	6.601	1830499	527743	128.060	20.984 #
40) L8 AR-1262-5	7.922	6.841	724980	1039107	24.356	18.675
41) L9 AR-1268-1	8.210	7.178	502445	1034163	14.024	15.717
42) L9 AR-1268-2	0.000	7.178	0	1034163	N.D.	17.910 #

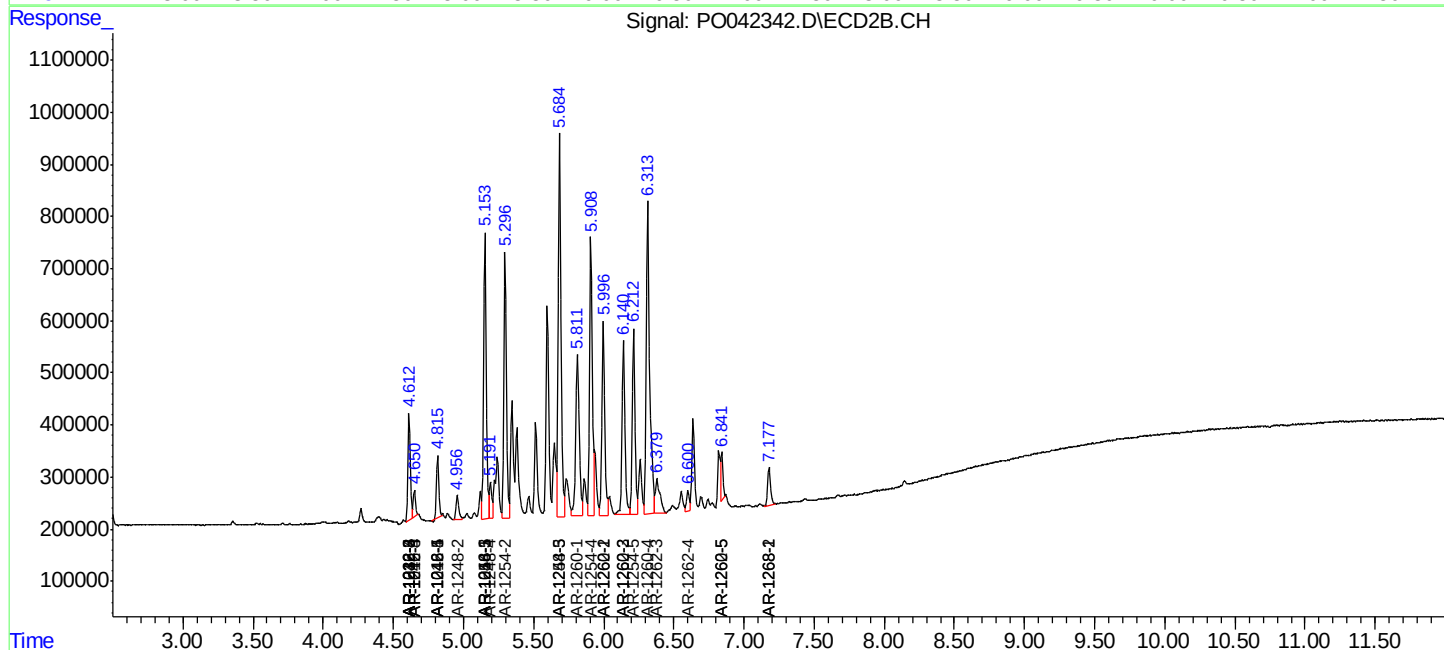
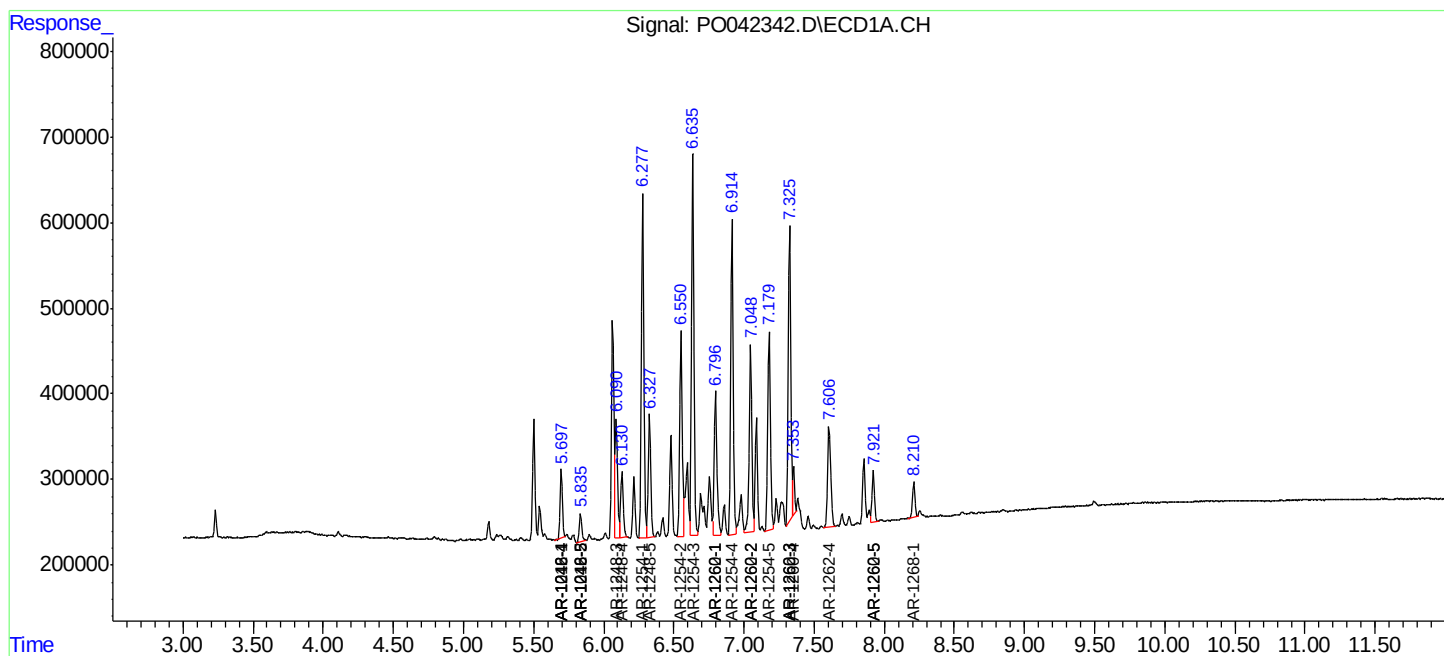
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

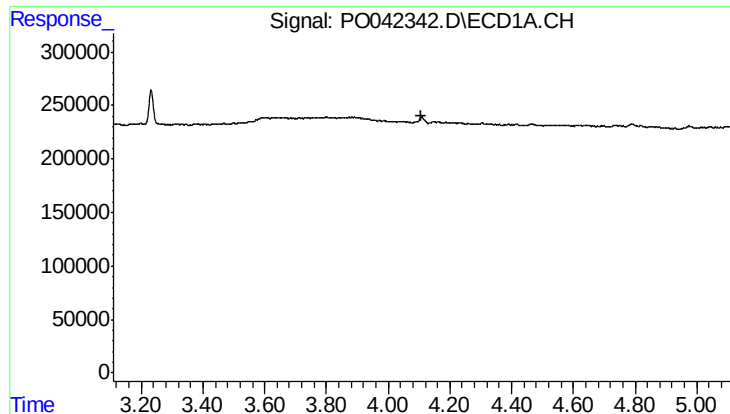
Data Path : P:\HPCHEM1\ECD_0\Data\PO021218\
Data File : PO042342.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2018 14:58
Operator : SM/UA
Sample : J1196-032DL 100X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
1025DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 23:48:23 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 22:50:36 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

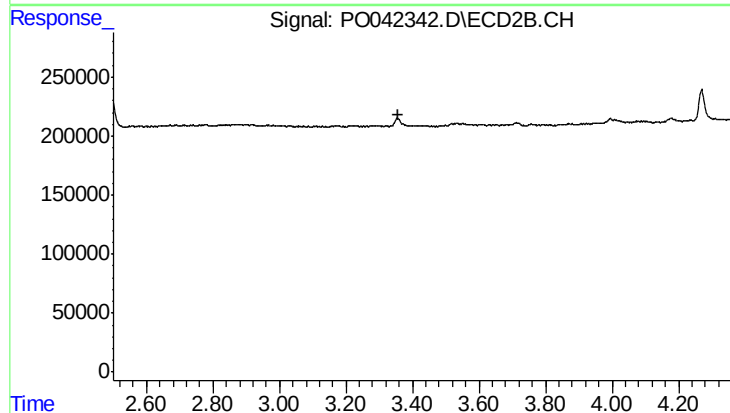




#1 Tetrachloro-m-xylene

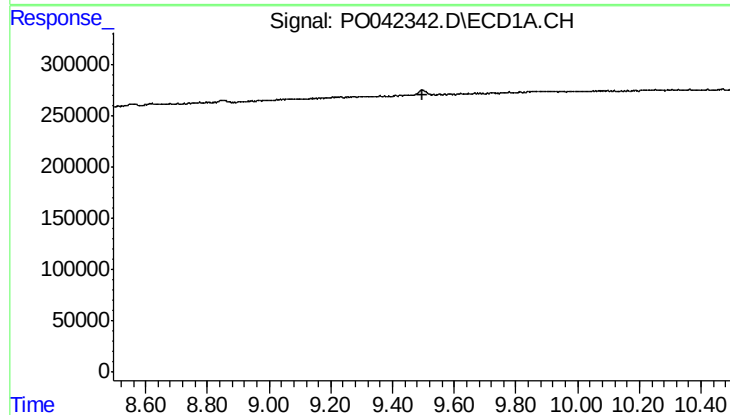
R.T.: 0.000 min
Exp R.T.: 4.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1025DL



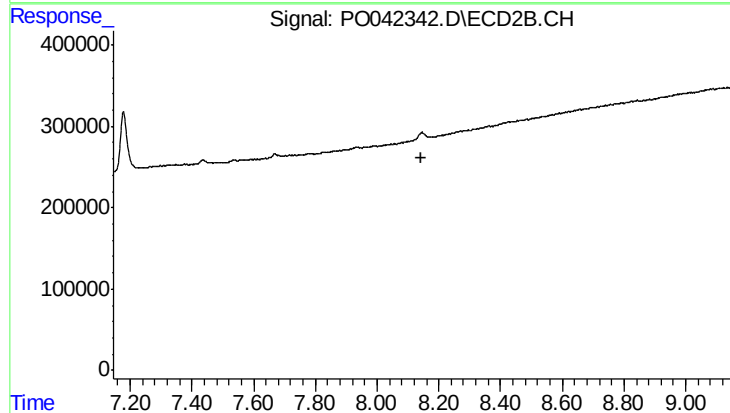
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.356 min
Response: 0
Conc: N.D.



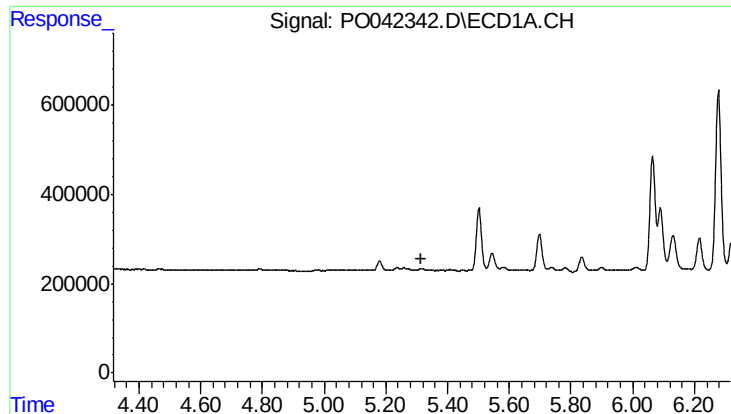
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.495 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

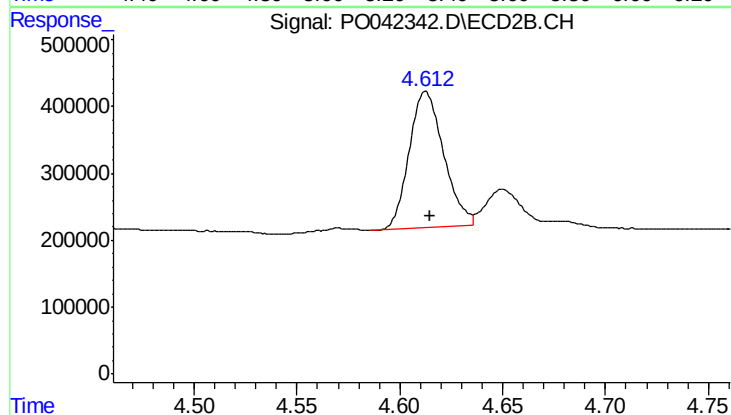
R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.



#4 AR-1016-2

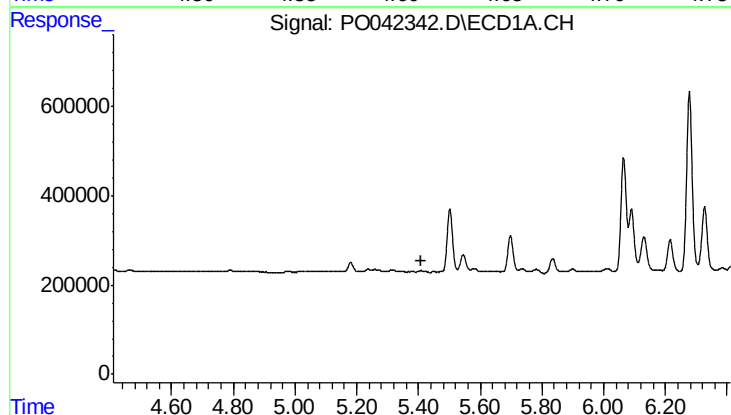
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1025DL



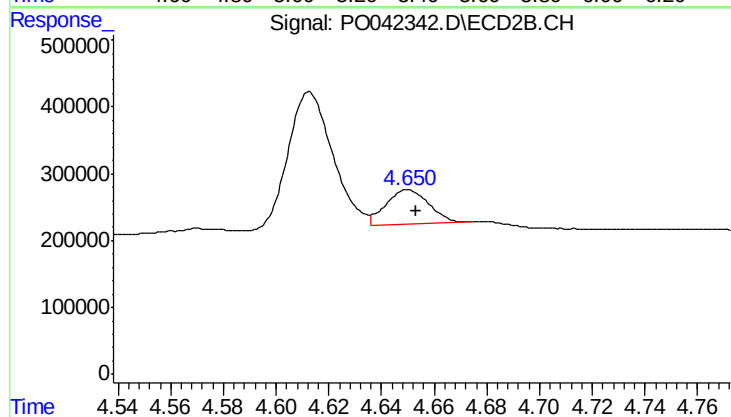
#4 AR-1016-2

R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 2406955
Conc: 306.77 ng/ml



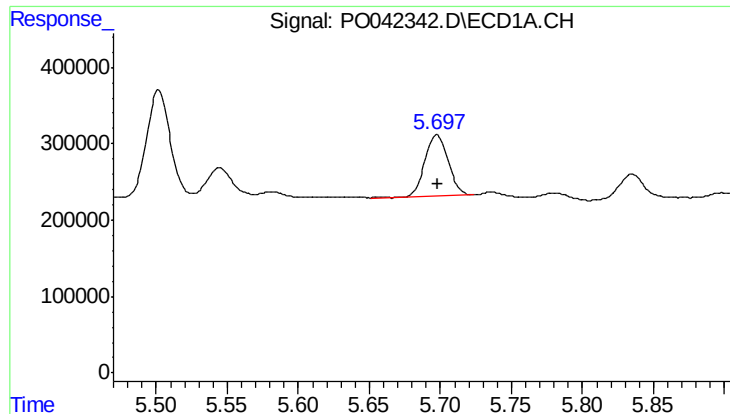
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#5 AR-1016-3

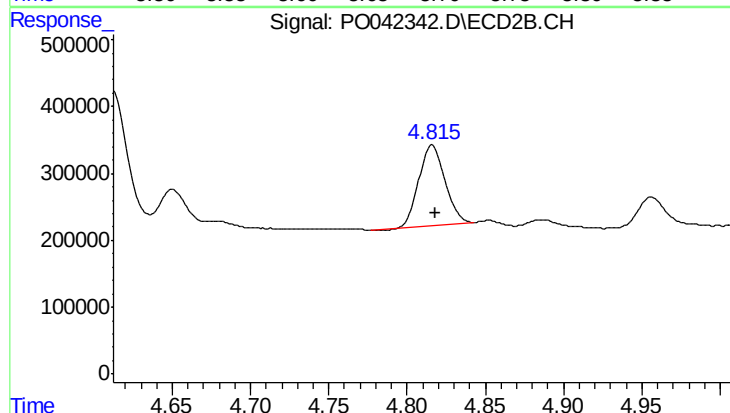
R.T.: 4.650 min
Delta R.T.: -0.003 min
Response: 599834
Conc: 61.80 ng/ml



#6 AR-1016-4

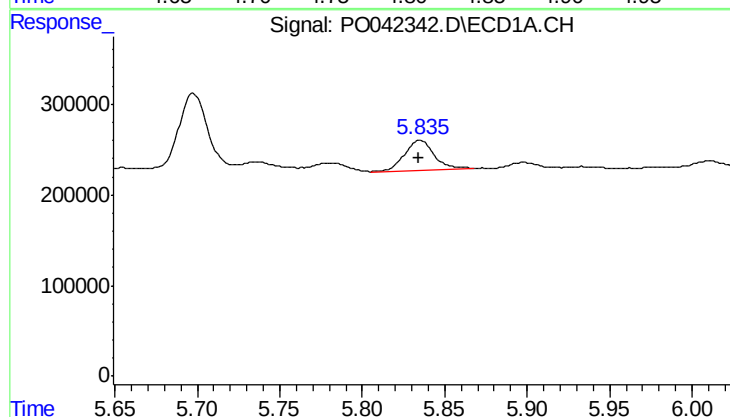
R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 908567
Conc: 148.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



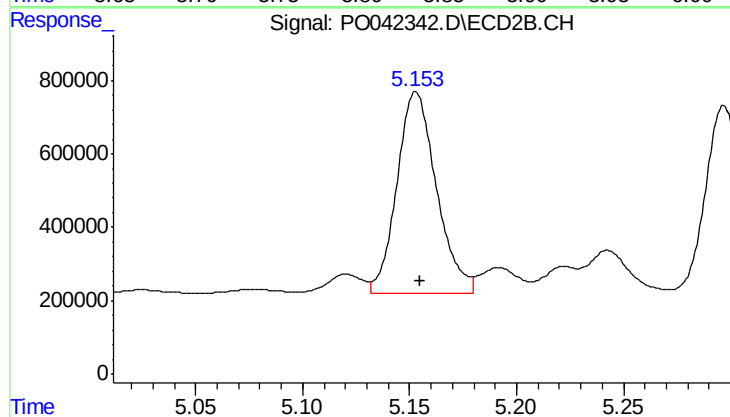
#6 AR-1016-4

R.T.: 4.816 min
Delta R.T.: -0.002 min
Response: 1378258
Conc: 132.61 ng/ml



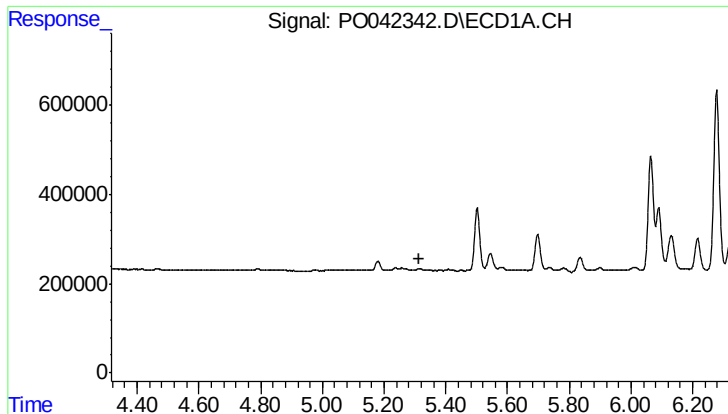
#7 AR-1016-5

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 405215
Conc: 64.72 ng/ml



#7 AR-1016-5

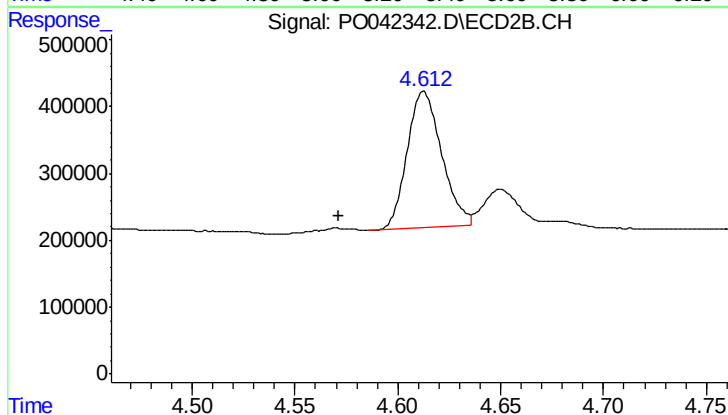
R.T.: 5.153 min
Delta R.T.: -0.002 min
Response: 7082294
Conc: 685.91 ng/ml



#14 AR-1232-4

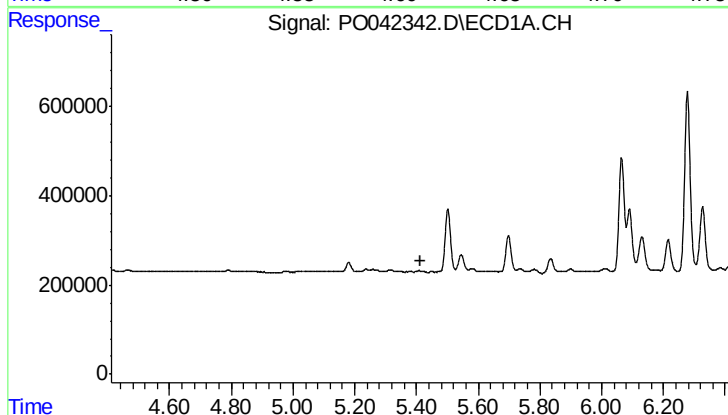
R.T.: 0.000 min
Exp R.T.: 5.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1025DL



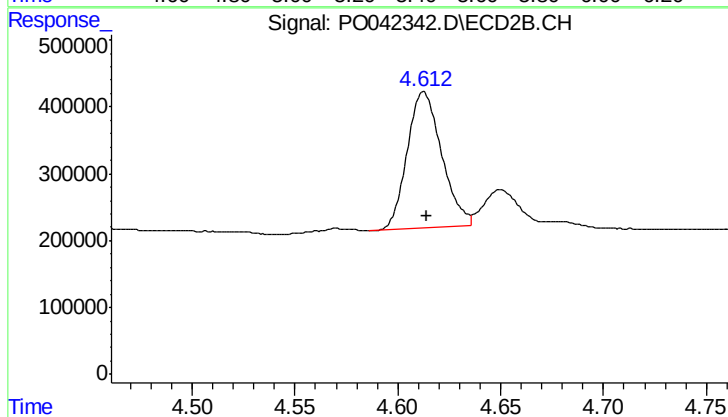
#14 AR-1232-4

R.T.: 4.613 min
Delta R.T.: 0.041 min
Response: 2406955
Conc: 710.59 ng/ml



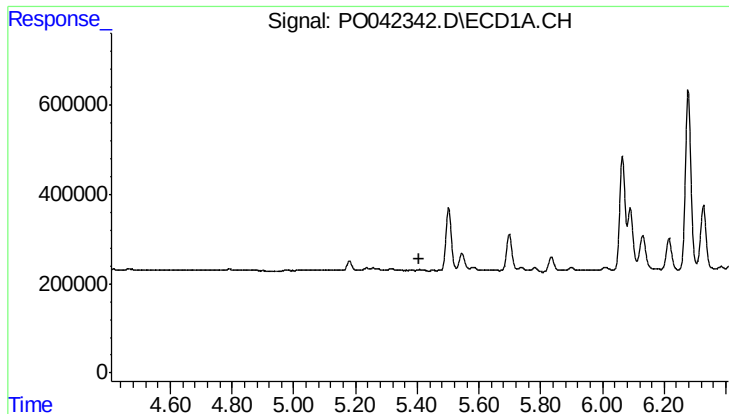
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#15 AR-1232-5

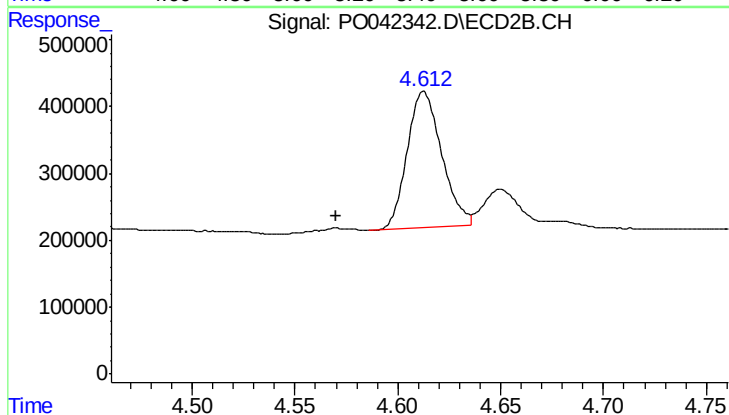
R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 2406955
Conc: 941.81 ng/ml



#18 AR-1242-3

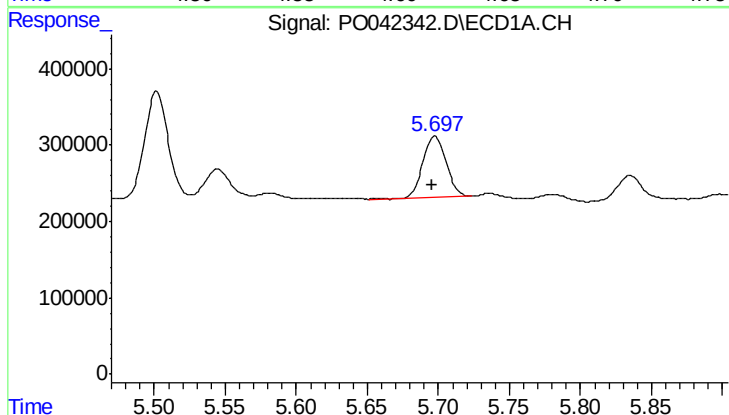
R.T.: 0.000 min
Exp R.T.: 5.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1025DL



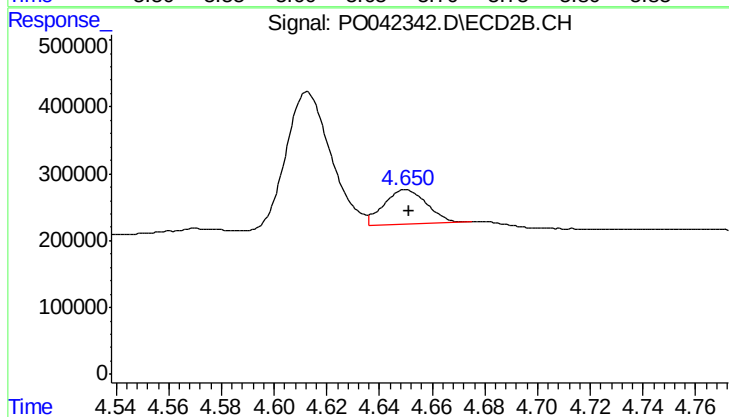
#18 AR-1242-3

R.T.: 4.613 min
Delta R.T.: 0.043 min
Response: 2406955
Conc: 461.54 ng/ml



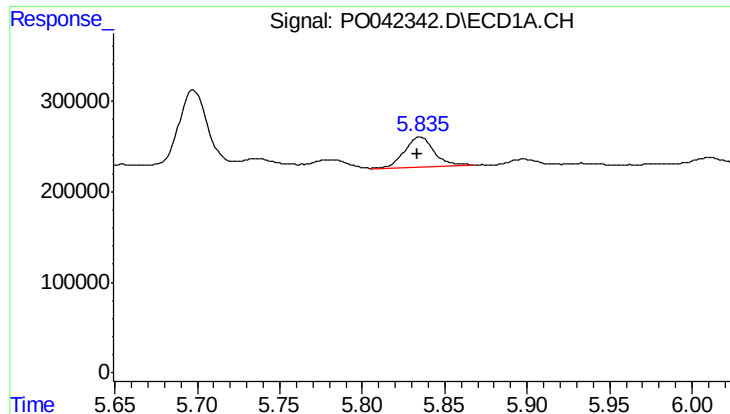
#19 AR-1242-4

R.T.: 5.698 min
Delta R.T.: 0.002 min
Response: 908567
Conc: 250.21 ng/ml



#19 AR-1242-4

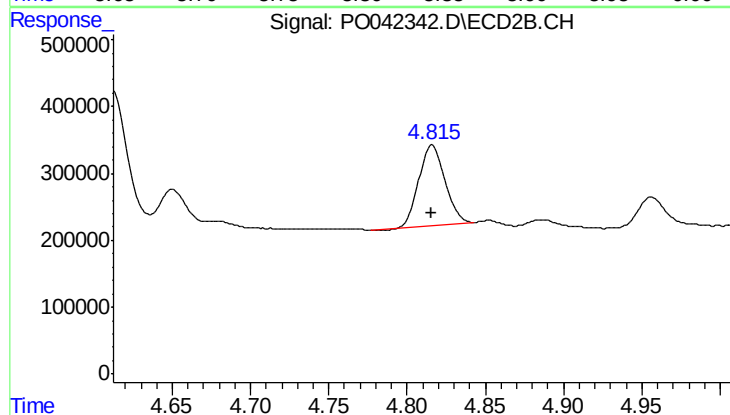
R.T.: 4.650 min
Delta R.T.: -0.001 min
Response: 599834
Conc: 109.05 ng/ml



#20 AR-1242-5

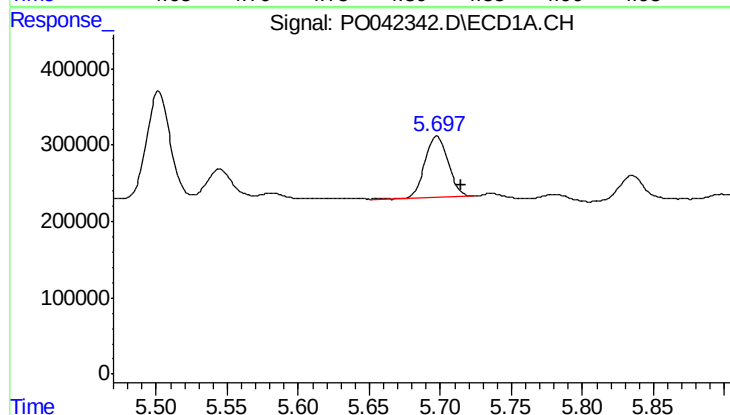
R.T.: 5.835 min
Delta R.T.: 0.002 min
Response: 405215
Conc: 100.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



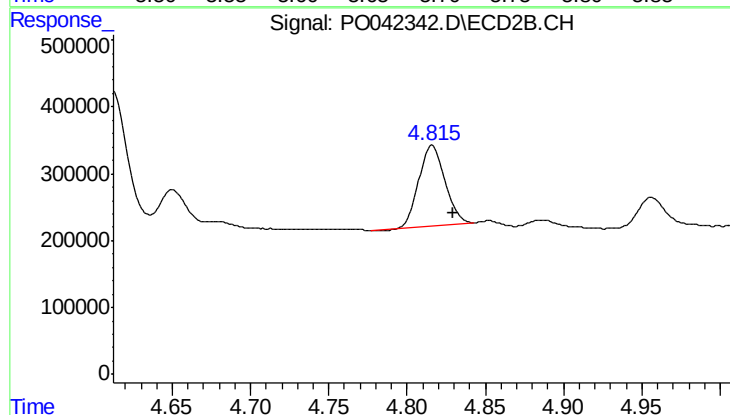
#20 AR-1242-5

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 1378258
Conc: 230.86 ng/ml



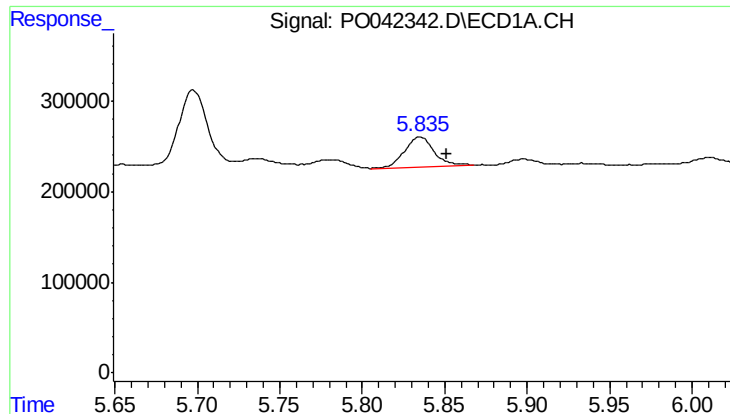
#21 AR-1248-1

R.T.: 5.698 min
Delta R.T.: -0.017 min
Response: 908567
Conc: 128.03 ng/ml



#21 AR-1248-1

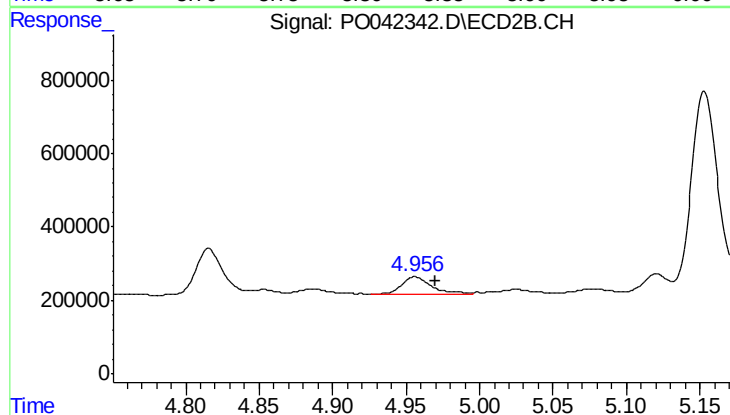
R.T.: 4.816 min
Delta R.T.: -0.014 min
Response: 1378258
Conc: 117.71 ng/ml



#22 AR-1248-2

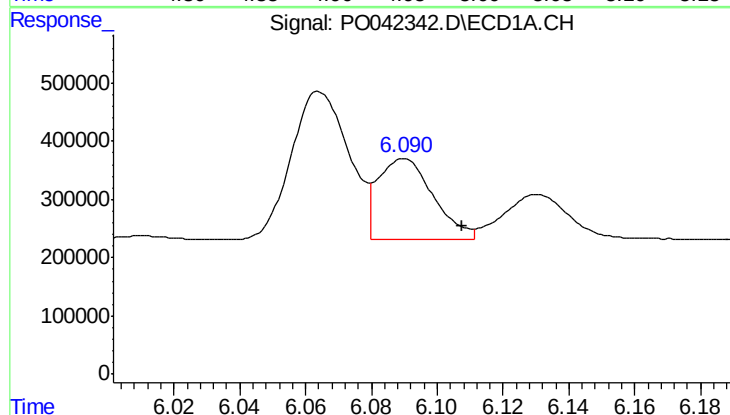
R.T.: 5.835 min
Delta R.T.: -0.016 min
Response: 405215
Conc: 66.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



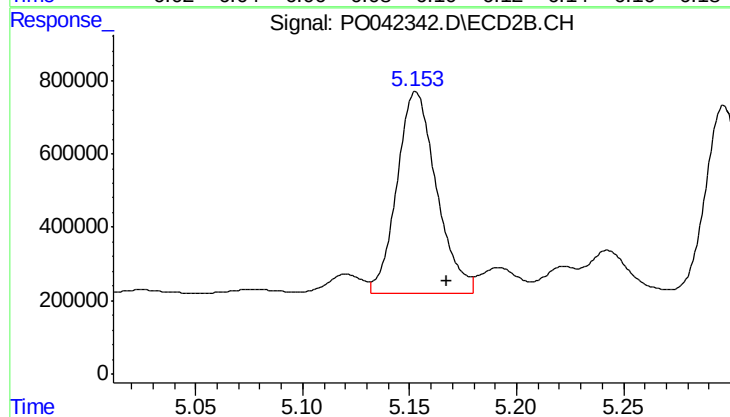
#22 AR-1248-2

R.T.: 4.956 min
Delta R.T.: -0.014 min
Response: 651607
Conc: 61.06 ng/ml



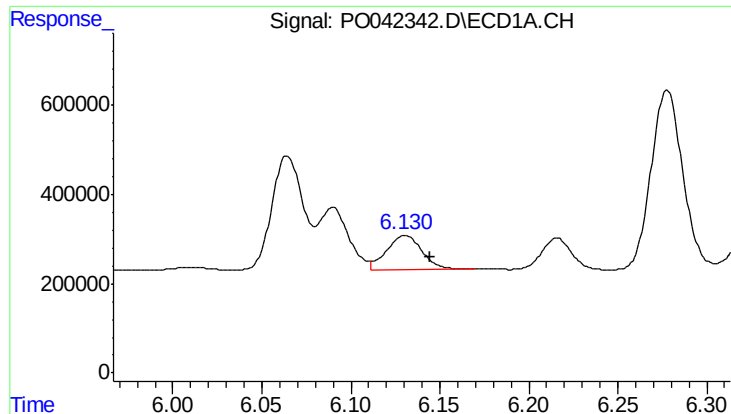
#23 AR-1248-3

R.T.: 6.090 min
Delta R.T.: -0.018 min
Response: 1611487
Conc: 182.90 ng/ml



#23 AR-1248-3

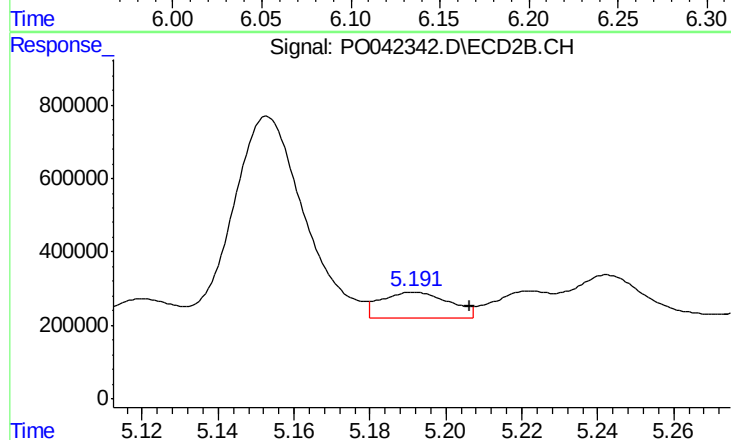
R.T.: 5.153 min
Delta R.T.: -0.014 min
Response: 7082294
Conc: 398.00 ng/ml



#24 AR-1248-4

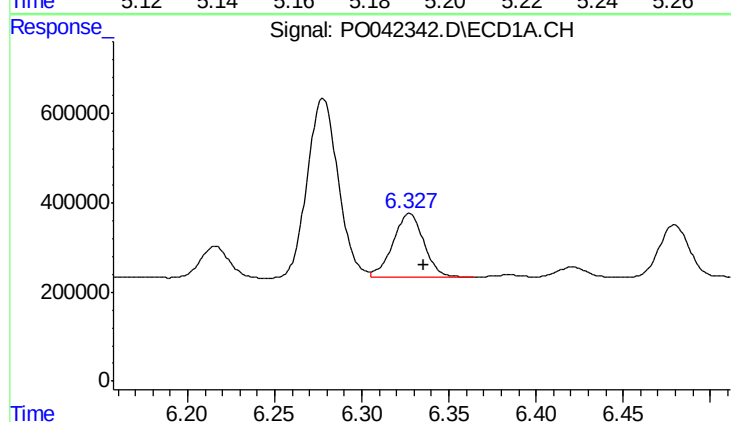
R.T.: 6.130 min
Delta R.T.: -0.014 min
Response: 1051691
Conc: 122.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



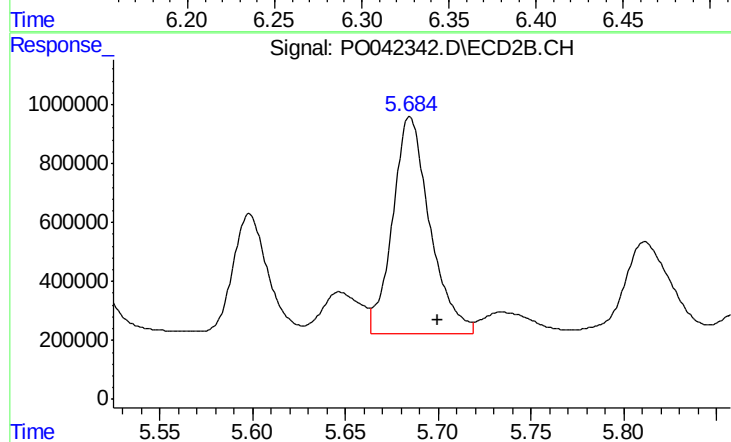
#24 AR-1248-4

R.T.: 5.192 min
Delta R.T.: -0.015 min
Response: 887415
Conc: 62.71 ng/ml



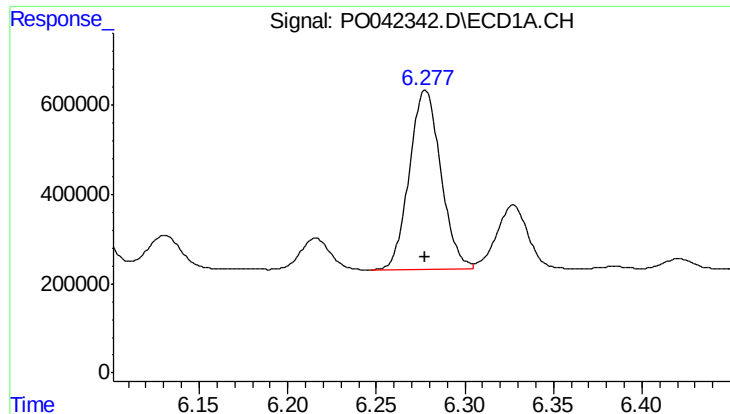
#25 AR-1248-5

R.T.: 6.327 min
Delta R.T.: -0.008 min
Response: 1779041
Conc: 309.42 ng/ml



#25 AR-1248-5

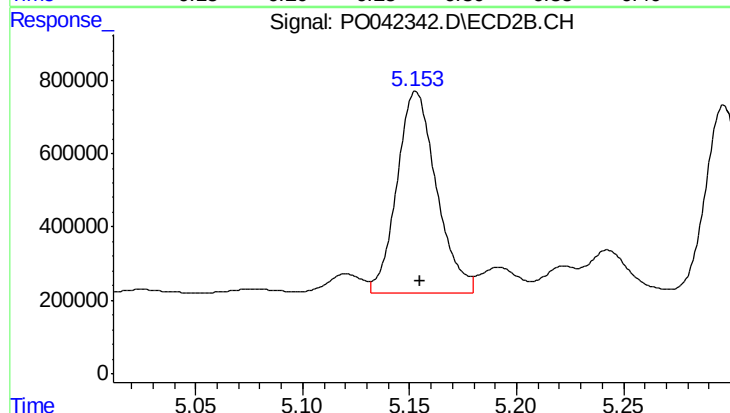
R.T.: 5.685 min
Delta R.T.: -0.015 min
Response: 10283098
Conc: 1176.00 ng/ml



#26 AR-1254-1

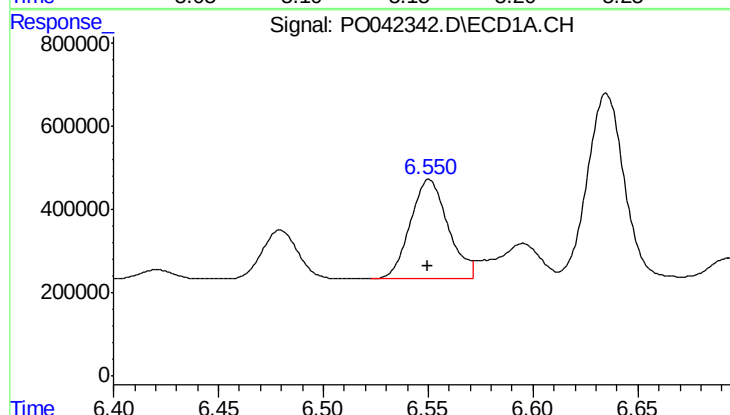
R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 4988898
Conc: 352.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



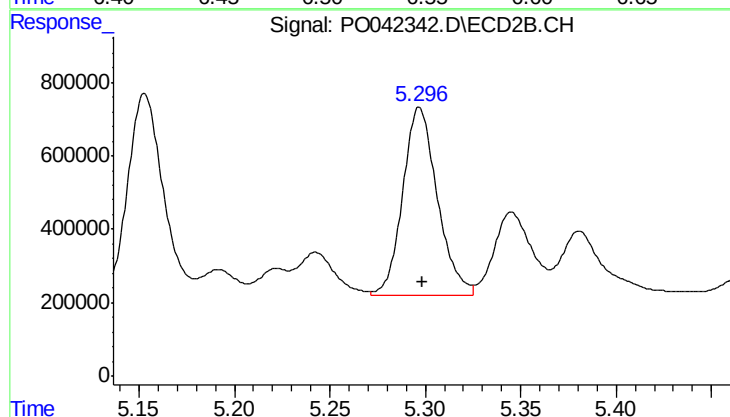
#26 AR-1254-1

R.T.: 5.153 min
Delta R.T.: -0.002 min
Response: 7082294
Conc: 351.07 ng/ml



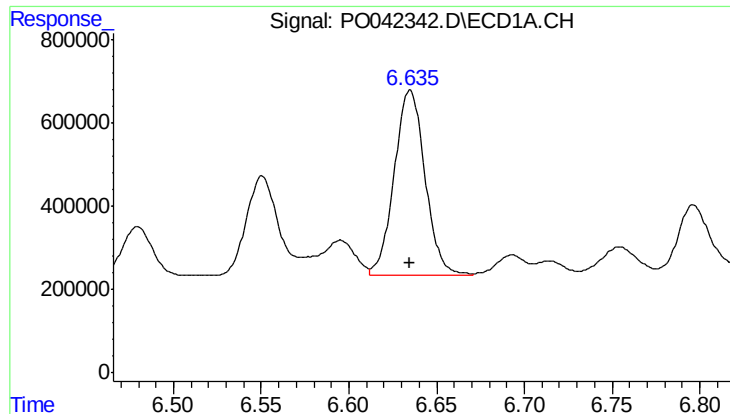
#27 AR-1254-2

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 3003898
Conc: 357.00 ng/ml



#27 AR-1254-2

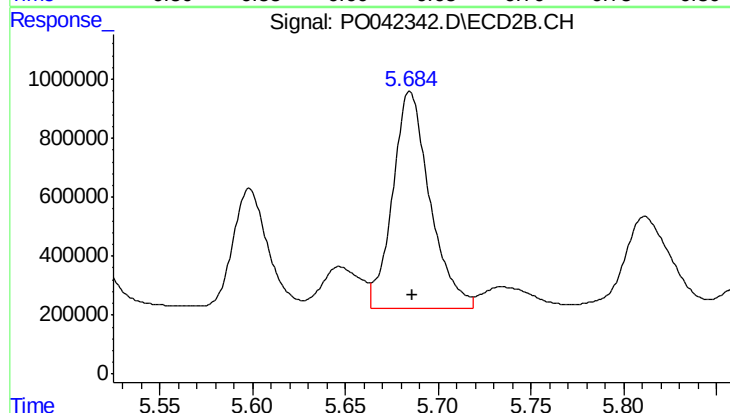
R.T.: 5.297 min
Delta R.T.: -0.001 min
Response: 6457572
Conc: 359.37 ng/ml



#28 AR-1254-3

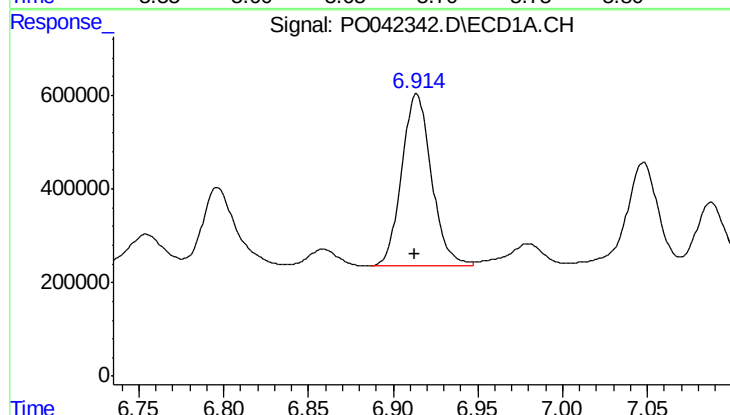
R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 5454127
Conc: 351.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



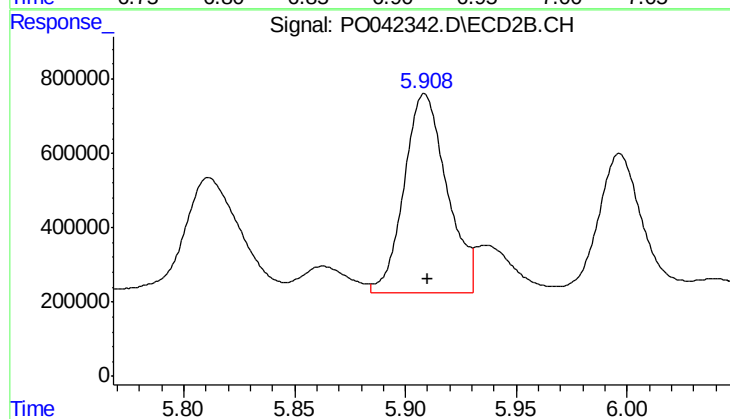
#28 AR-1254-3

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 10283098
Conc: 358.47 ng/ml



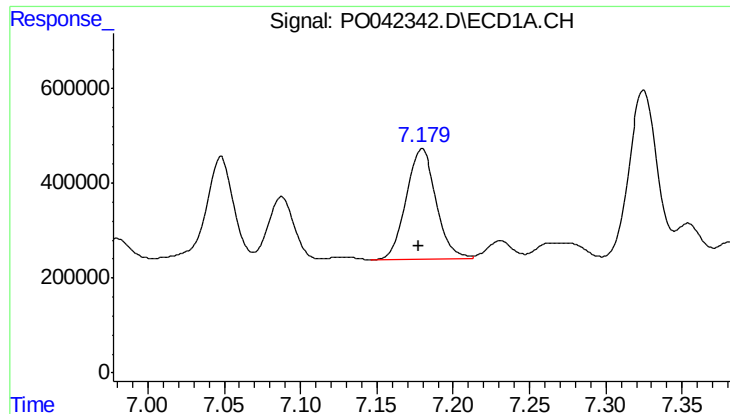
#29 AR-1254-4

R.T.: 6.914 min
Delta R.T.: 0.001 min
Response: 4504910
Conc: 346.19 ng/ml



#29 AR-1254-4

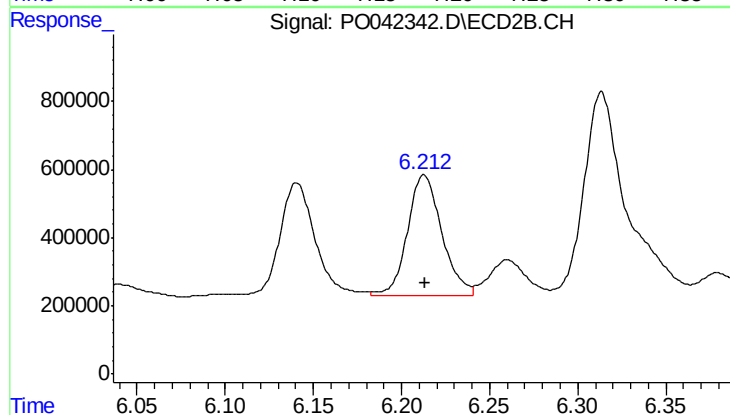
R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 7164779
Conc: 353.32 ng/ml



#30 AR-1254-5

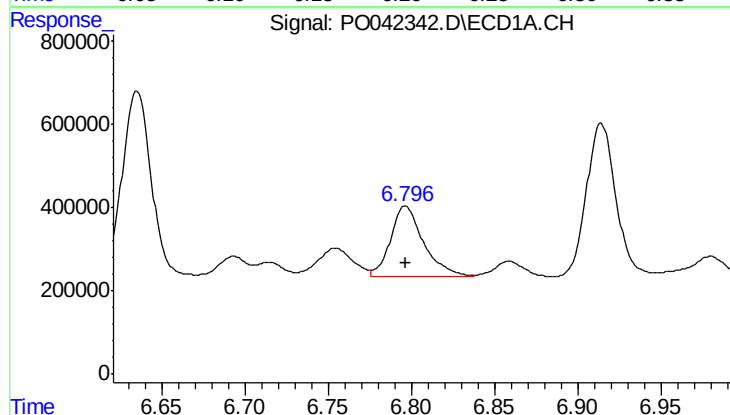
R.T.: 7.179 min
Delta R.T.: 0.002 min
Response: 3211732
Conc: 355.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



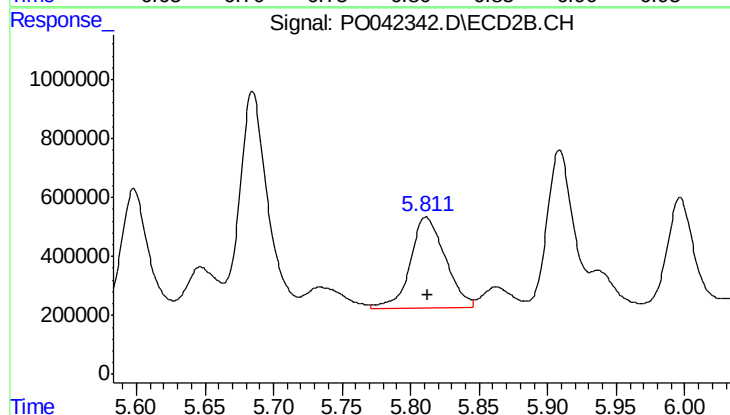
#30 AR-1254-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 4863570
Conc: 376.67 ng/ml



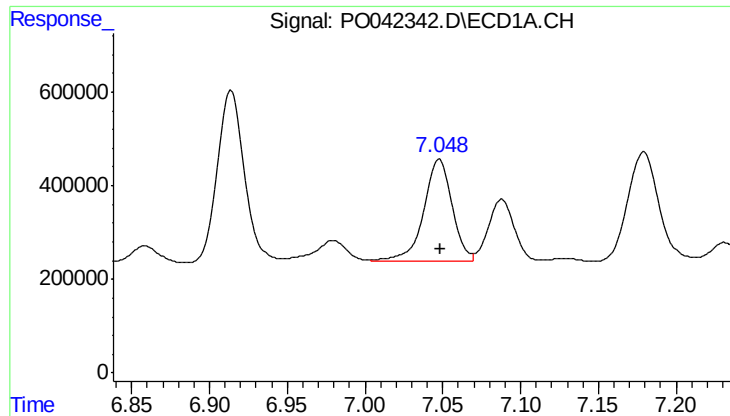
#31 AR-1260-1

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 2348741
Conc: 186.40 ng/ml



#31 AR-1260-1

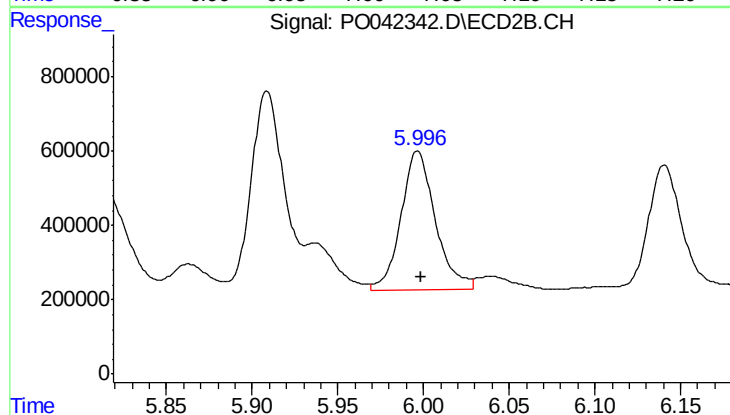
R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 5492846
Conc: 245.89 ng/ml



#32 AR-1260-2

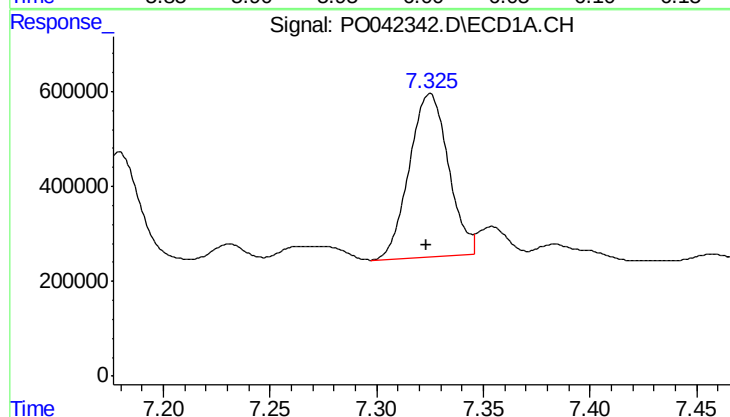
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 2812940
Conc: 171.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



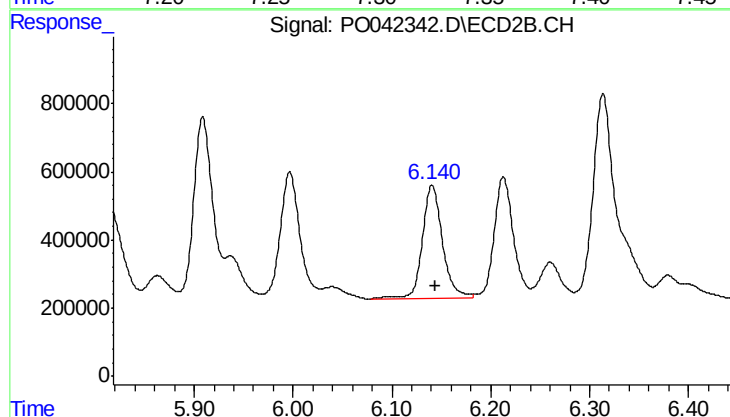
#32 AR-1260-2

R.T.: 5.997 min
Delta R.T.: -0.002 min
Response: 5223946
Conc: 171.93 ng/ml



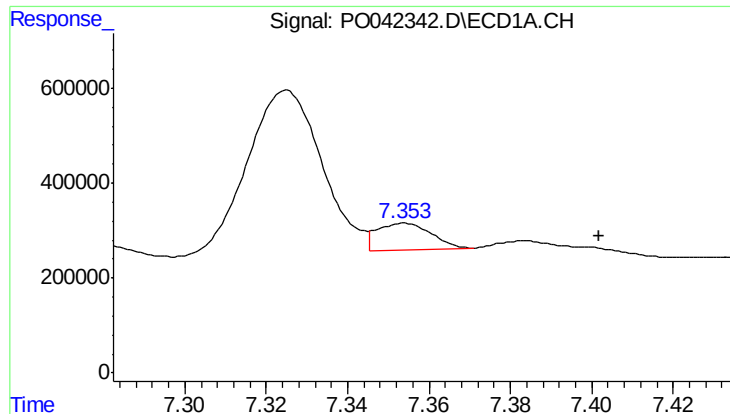
#33 AR-1260-3

R.T.: 7.325 min
Delta R.T.: 0.001 min
Response: 4378747
Conc: 237.09 ng/ml



#33 AR-1260-3

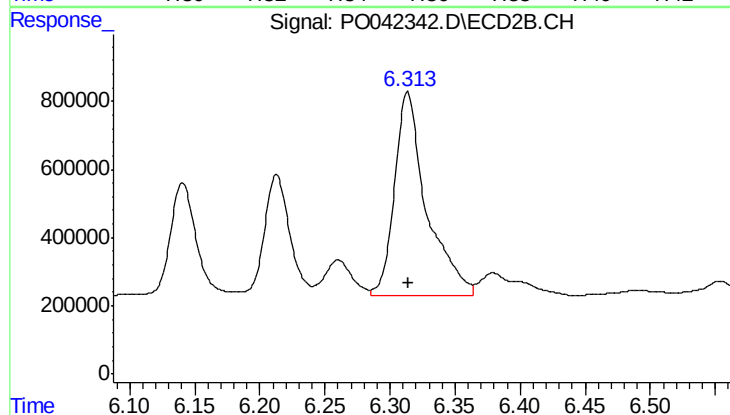
R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 4769109
Conc: 187.12 ng/ml



#34 AR-1260-4

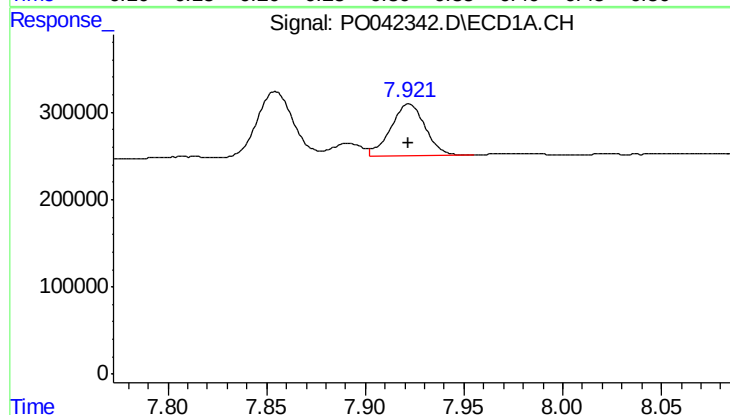
R.T.: 7.354 min
Delta R.T.: -0.048 min
Response: 523039
Conc: 39.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



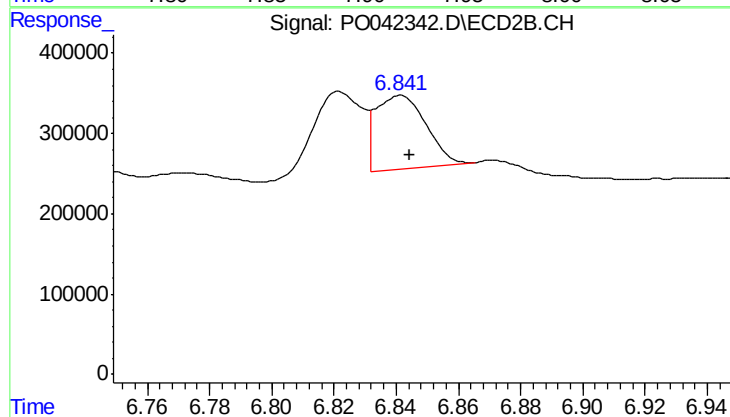
#34 AR-1260-4

R.T.: 6.314 min
Delta R.T.: -0.001 min
Response: 10245445
Conc: 347.09 ng/ml



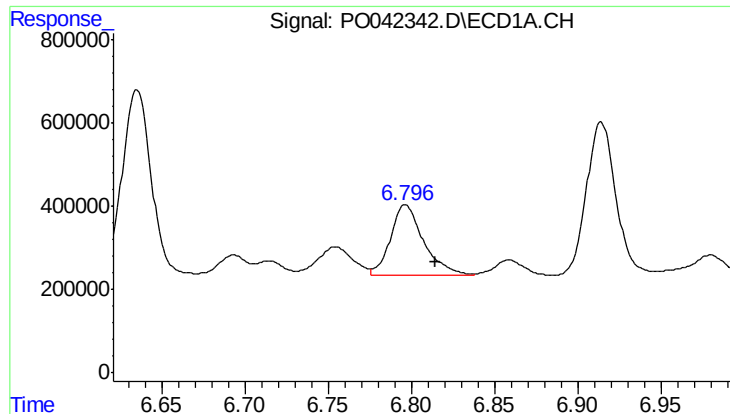
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 724980
Conc: 24.92 ng/ml



#35 AR-1260-5

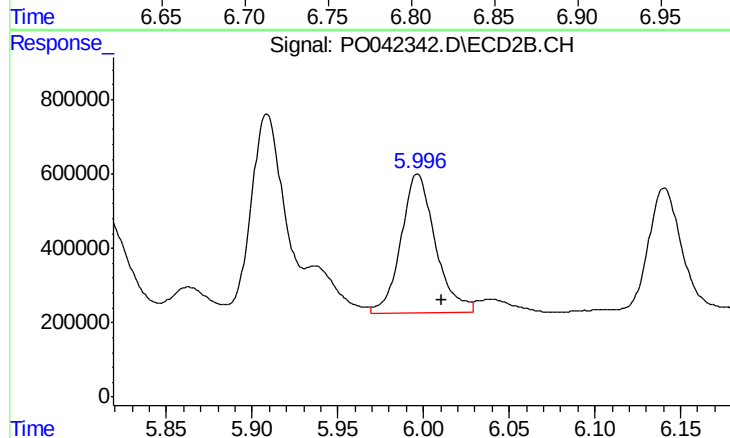
R.T.: 6.841 min
Delta R.T.: -0.003 min
Response: 1039107
Conc: 19.88 ng/ml



#36 AR-1262-1

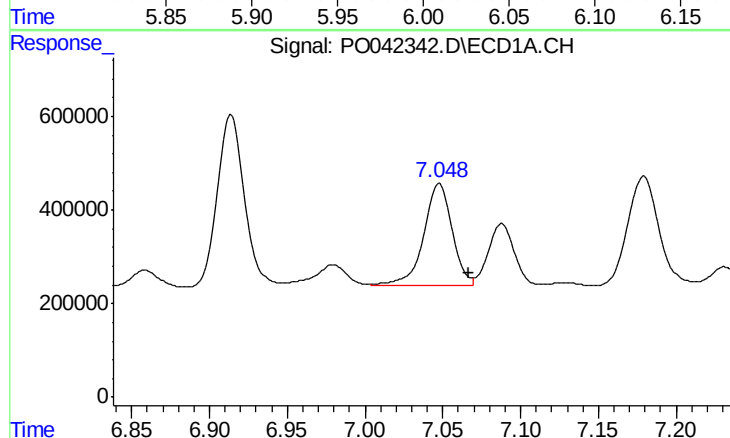
R.T.: 6.796 min
Delta R.T.: -0.018 min
Response: 2348741
Conc: 262.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



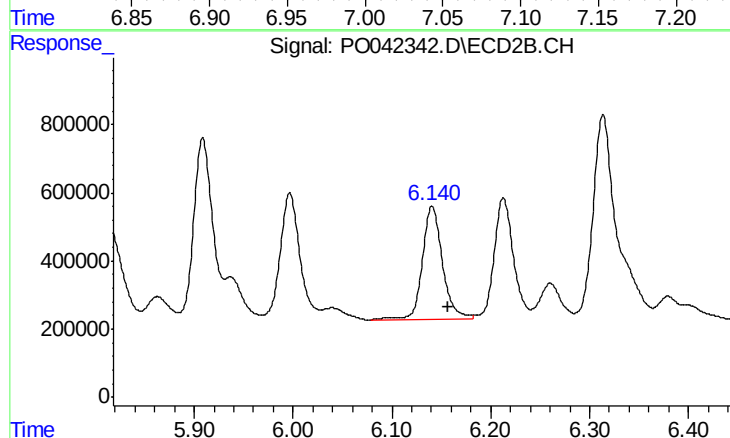
#36 AR-1262-1

R.T.: 5.997 min
Delta R.T.: -0.014 min
Response: 5223946
Conc: 245.08 ng/ml



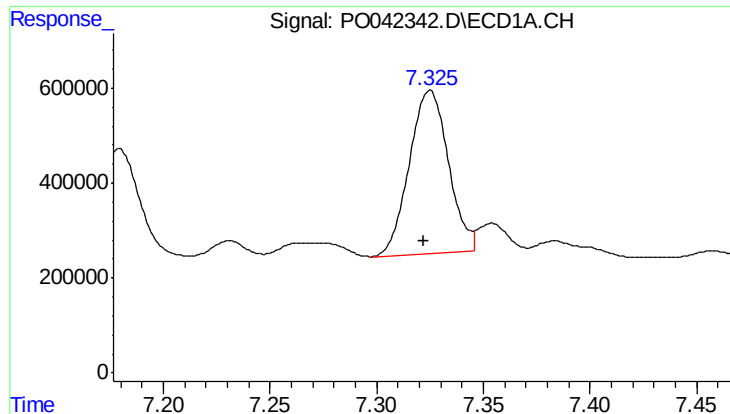
#37 AR-1262-2

R.T.: 7.048 min
Delta R.T.: -0.019 min
Response: 2812940
Conc: 241.05 ng/ml



#37 AR-1262-2

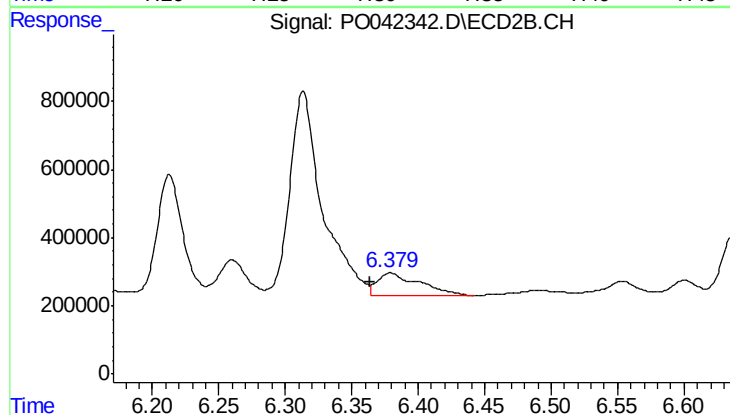
R.T.: 6.141 min
Delta R.T.: -0.017 min
Response: 4769109
Conc: 251.80 ng/ml



#38 AR-1262-3

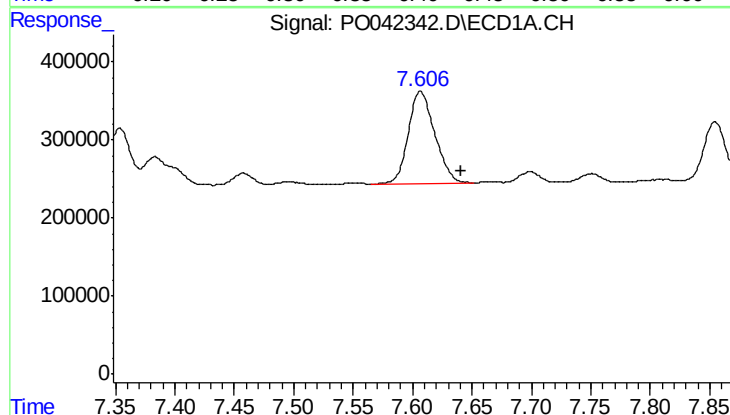
R.T.: 7.325 min
Delta R.T.: 0.003 min
Response: 4378747
Conc: 412.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



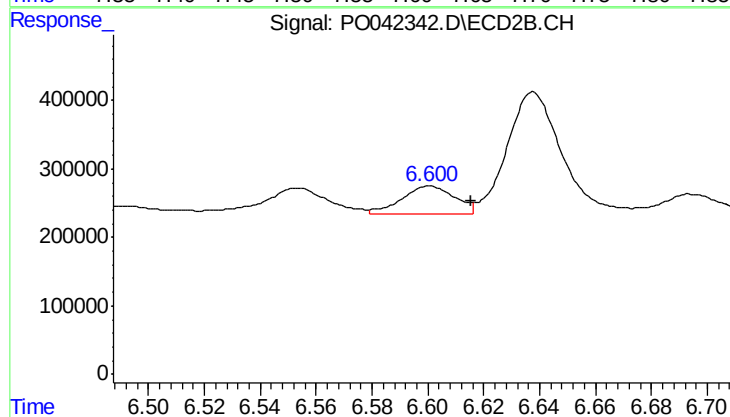
#38 AR-1262-3

R.T.: 6.379 min
Delta R.T.: 0.015 min
Response: 1467737
Conc: 43.17 ng/ml



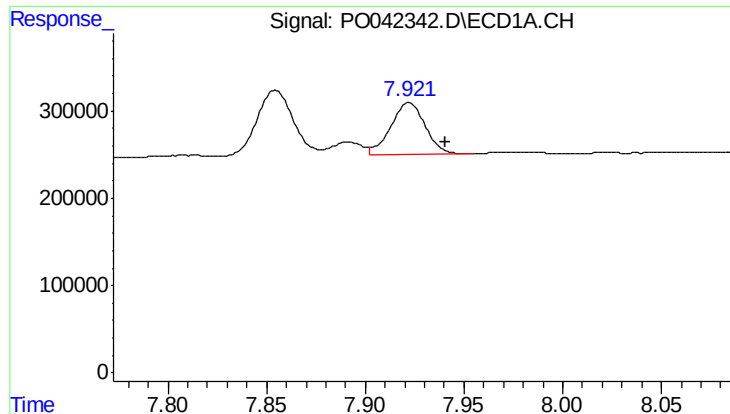
#39 AR-1262-4

R.T.: 7.607 min
Delta R.T.: -0.034 min
Response: 1830499
Conc: 128.06 ng/ml



#39 AR-1262-4

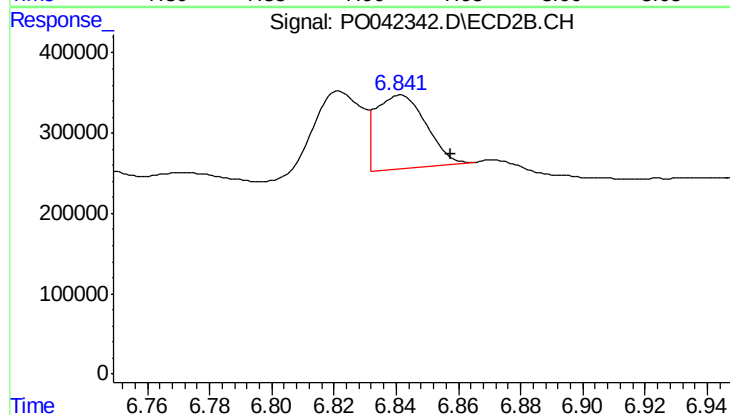
R.T.: 6.601 min
Delta R.T.: -0.015 min
Response: 527743
Conc: 20.98 ng/ml



#40 AR-1262-5

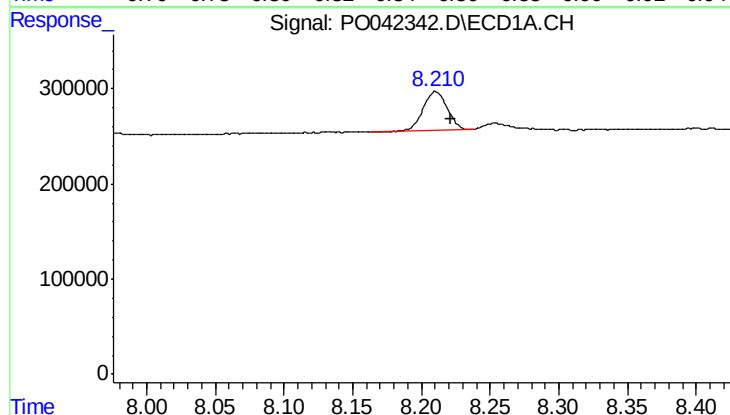
R.T.: 7.922 min
Delta R.T.: -0.019 min
Response: 724980
Conc: 24.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025DL



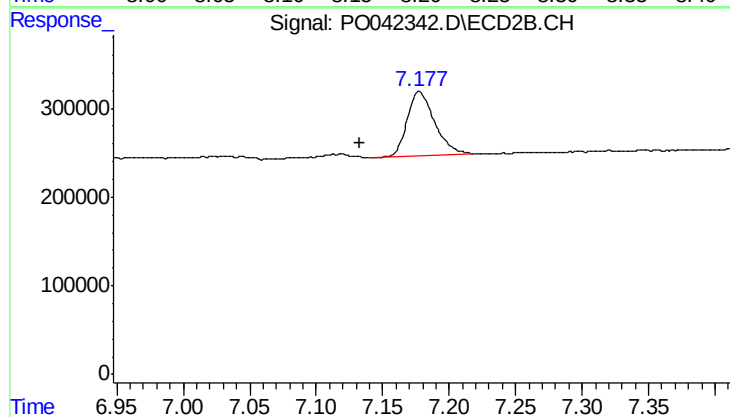
#40 AR-1262-5

R.T.: 6.841 min
Delta R.T.: -0.016 min
Response: 1039107
Conc: 18.67 ng/ml



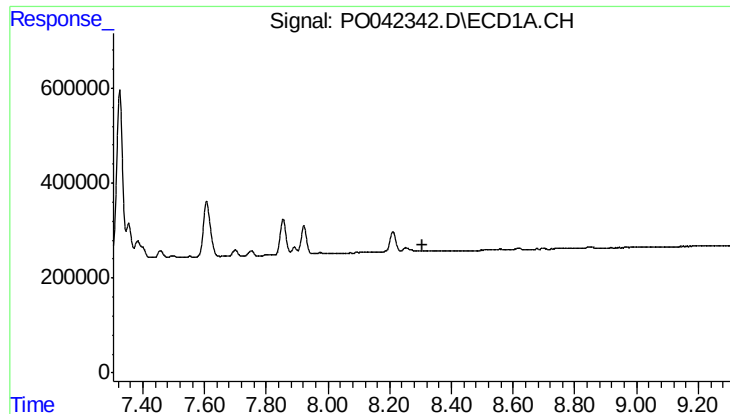
#41 AR-1268-1

R.T.: 8.210 min
Delta R.T.: -0.011 min
Response: 502445
Conc: 14.02 ng/ml



#41 AR-1268-1

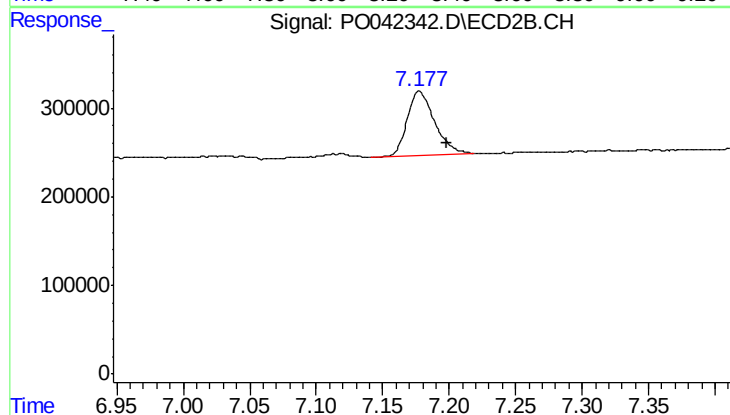
R.T.: 7.178 min
Delta R.T.: 0.045 min
Response: 1034163
Conc: 15.72 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :
1025DL



#42 AR-1268-2

R.T.: 7.178 min
Delta R.T.: -0.020 min
Response: 1034163
Conc: 17.91 ng/ml