

Data Path : P:\HPCHEM1\ECD_0\Data\P0021218\
 Data File : P0042330.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2018 11:38
 Operator : SM/UA
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 12:46:26 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 09 12:46:17 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...	4.109	3.356	13765777	20875346	72.726	71.850
2) SA Decachlor...	9.494	8.145	14248819	21403951	71.715	74.708
Target Compounds						
4) L1 AR-1016-2	0.000	4.614	0	5447542	N.D.	694.294 #
5) L1 AR-1016-3	0.000	4.652	0	1821874	N.D.	187.693 #
6) L1 AR-1016-4	5.697	4.817	2002341	3408740	326.832	325.676
7) L1 AR-1016-5	5.834	5.154	876808	14802928	141.639	1433.638 #
9) L2 AR-1221-2	0.000	3.641	0	249751	N.D.	105.580 #
12) L3 AR-1232-2	0.000	4.400	0	170065	N.D.	13.552 #
14) L3 AR-1232-4	0.000	4.573	0	189959	N.D.	53.566 #
15) L3 AR-1232-5	0.000	4.614	0	5447542	N.D.	2055.982 #
17) L4 AR-1242-2	0.000	4.400	0	170065	N.D.	9.303 #
18) L4 AR-1242-3	0.000	4.573	0	189959	N.D.	34.563 #
19) L4 AR-1242-4	5.697	4.652	2002341	1821874	551.420	323.977 #
20) L4 AR-1242-5	5.834	4.817	876808	3408740	218.504	570.965 #
21) L5 AR-1248-1	5.697	4.817	2002341	3408740	282.148	291.123
22) L5 AR-1248-2	5.834	4.957	876808	1422823	144.206	133.331
23) L5 AR-1248-3	6.088	5.154	3463965	14802928	393.146	831.869 #
24) L5 AR-1248-4	6.129	5.193	2210291	1834012	258.373	129.609 #
25) L5 AR-1248-5	6.327	5.686	3673812	21476247	638.970	2456.067 #
26) L6 AR-1254-1	6.278	5.154	10181561	14802928	761.160	760.127
27) L6 AR-1254-2	6.550	5.298	6281612	13203247	764.243	758.958
28) L6 AR-1254-3	6.634	5.686	11161221	21476247	760.054	758.550
29) L6 AR-1254-4	6.913	5.910	9296218	14879923	756.547	757.224
30) L6 AR-1254-5	7.178	6.214	6635876	9547958	759.585	758.942
31) L7 AR-1260-1	6.796	5.812	4561591	10378414	362.010	464.594 #
32) L7 AR-1260-2	7.048	5.998	5537546	9699485	338.274	318.876
33) L7 AR-1260-3	7.325	6.142	9258540	8588343	502.885	336.966 #
34) L7 AR-1260-4	7.382	6.315	1282711	19906778	96.893	674.386 #
35) L7 AR-1260-5	7.921	6.842	1416274	1987242	48.674	38.013

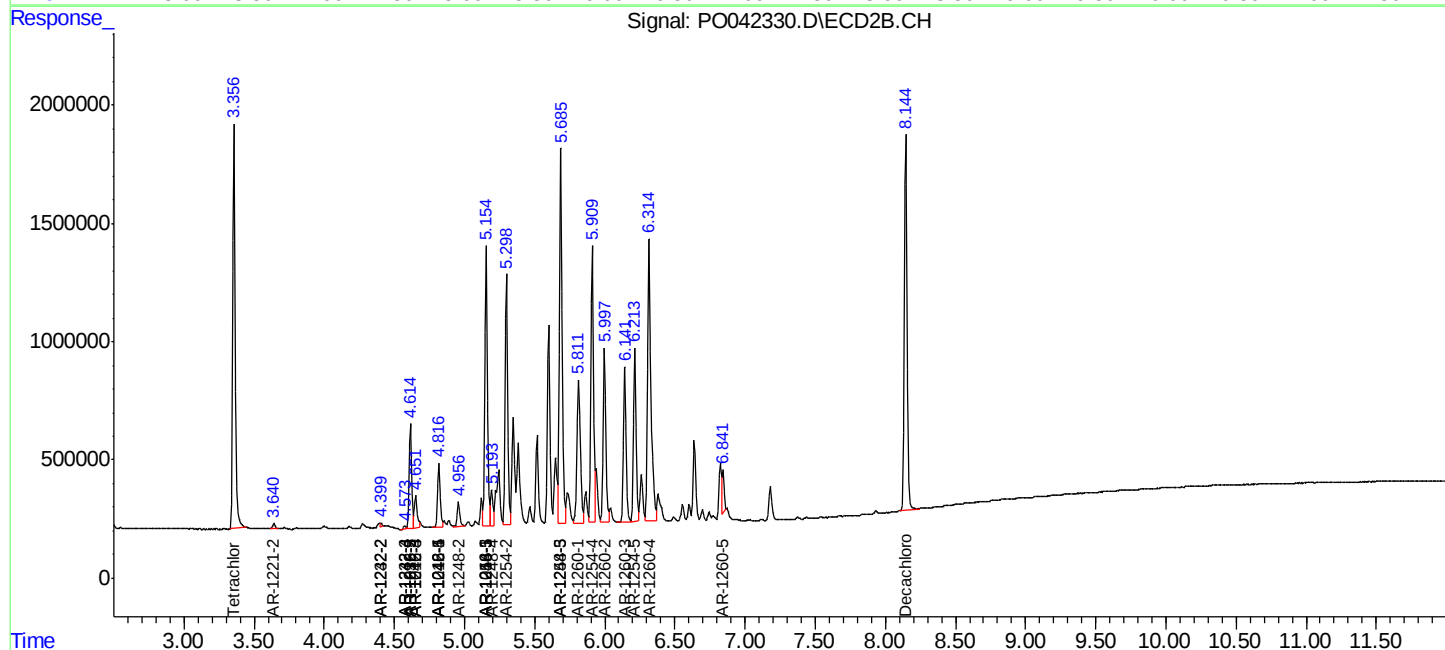
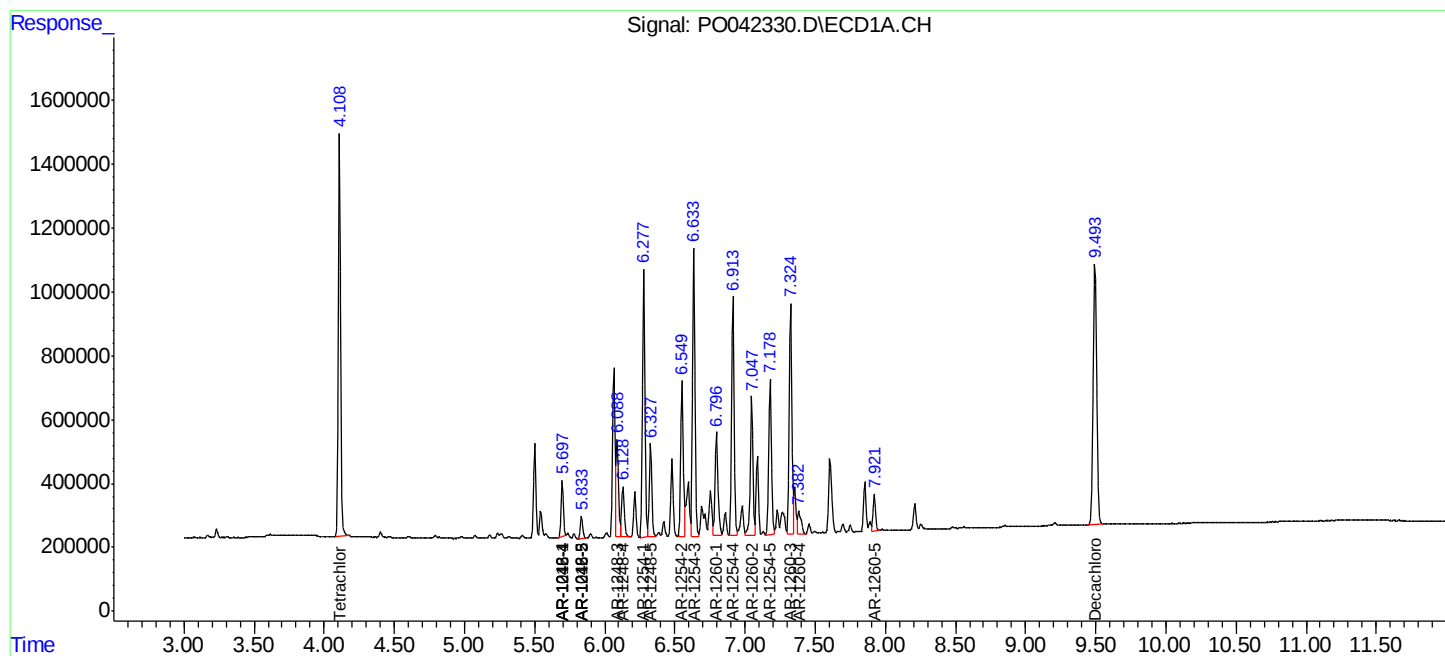
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

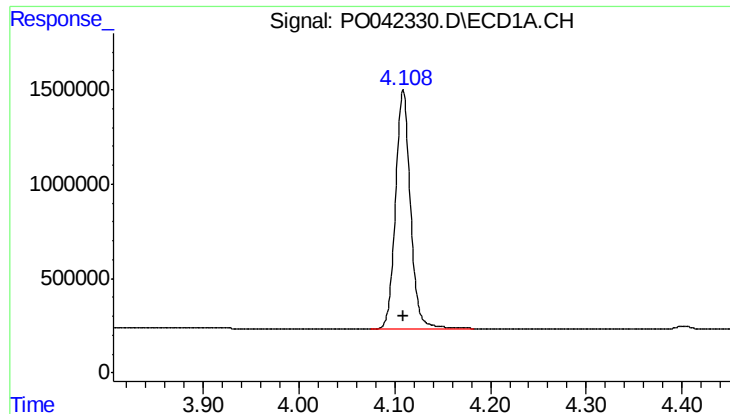
Data Path : P:\HPCHEM1\ECD_0\Data\PO021218\
Data File : PO042330.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2018 11:38
Operator : SM/UA
Sample : AR1254ICC750
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 12:46:26 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 12:46:17 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

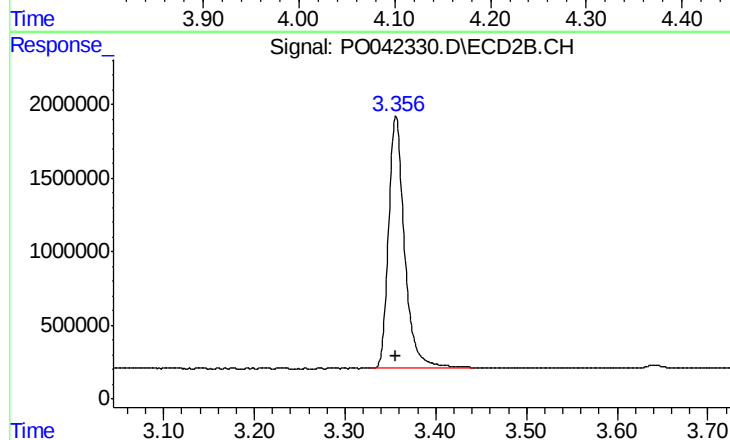




#1 Tetrachloro-m-xylene

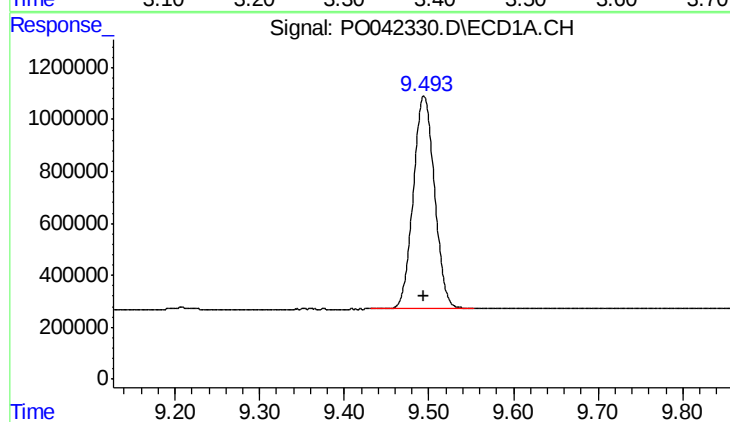
R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 13765777
Conc: 72.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



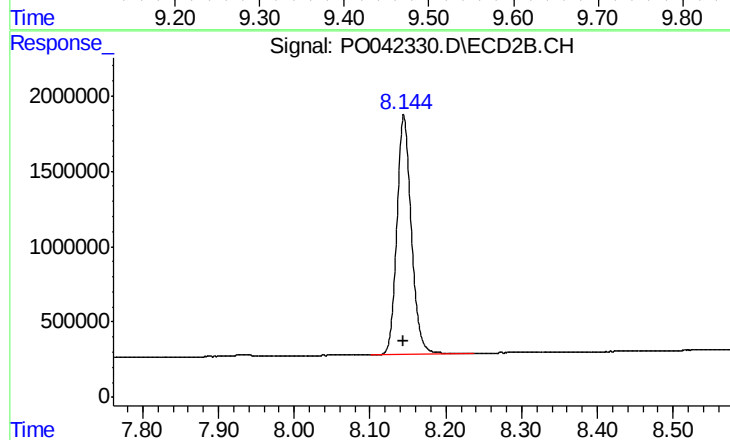
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: 0.000 min
Response: 20875346
Conc: 71.85 ng/ml



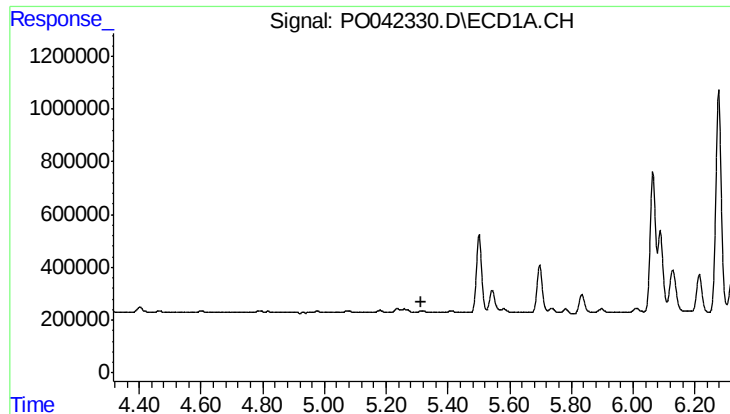
#2 Decachlorobiphenyl

R.T.: 9.494 min
Delta R.T.: 0.000 min
Response: 14248819
Conc: 71.72 ng/ml



#2 Decachlorobiphenyl

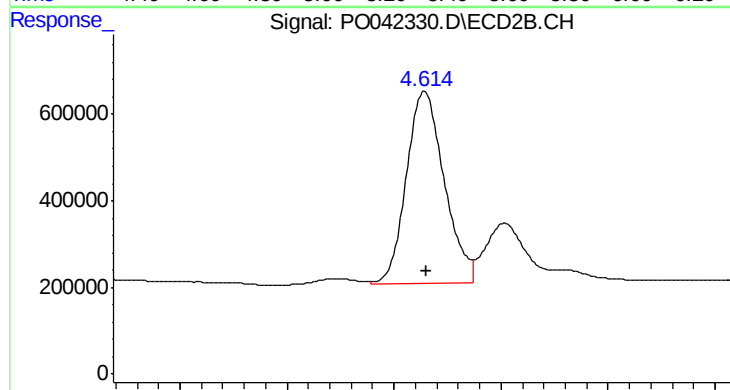
R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 21403951
Conc: 74.71 ng/ml



#4 AR-1016-2

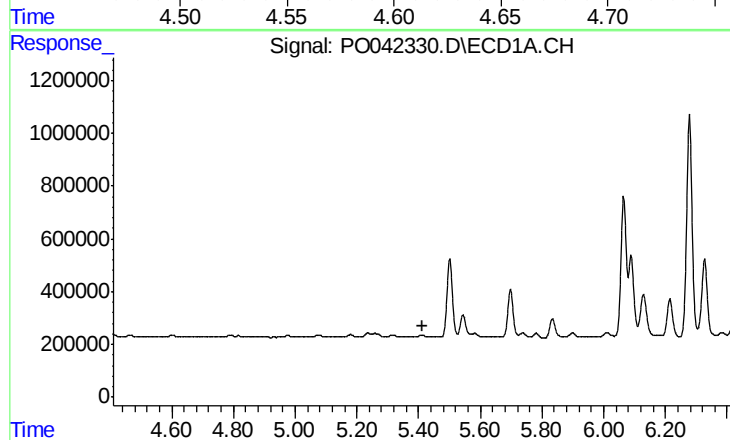
R.T.: 0.000 min
Exp R.T.: 5.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



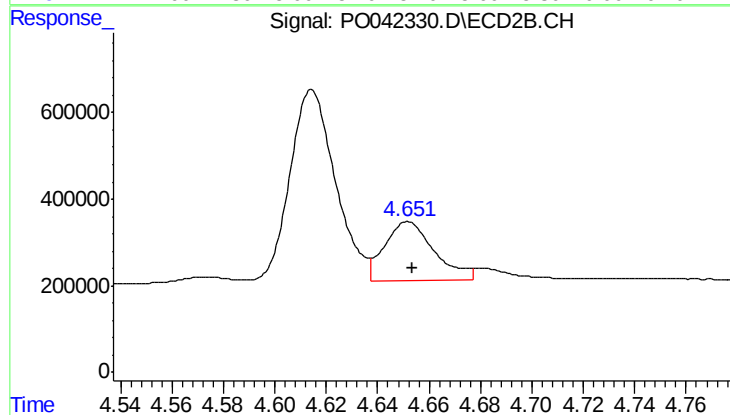
#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 5447542
Conc: 694.29 ng/ml



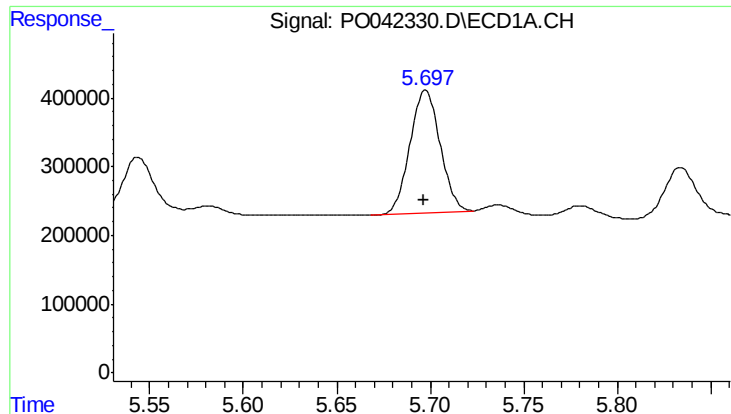
#5 AR-1016-3

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



#5 AR-1016-3

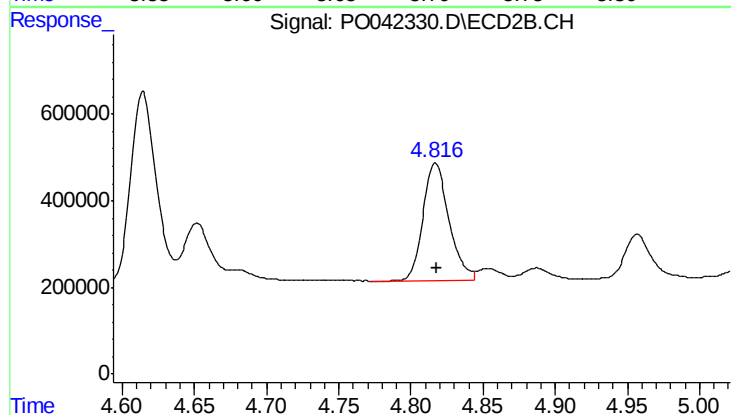
R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 1821874
Conc: 187.69 ng/ml



#6 AR-1016-4

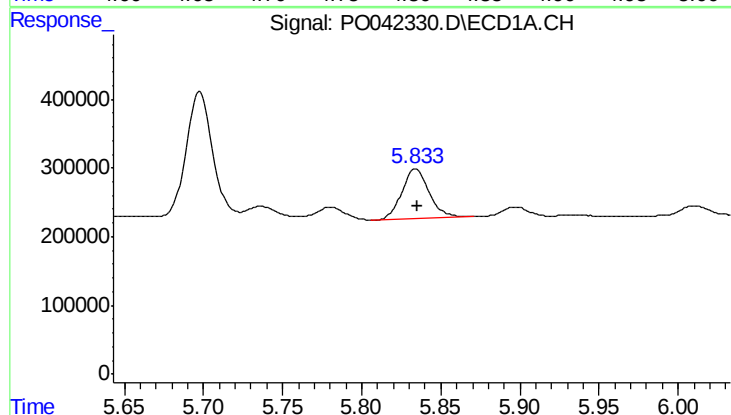
R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 2002341
Conc: 326.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



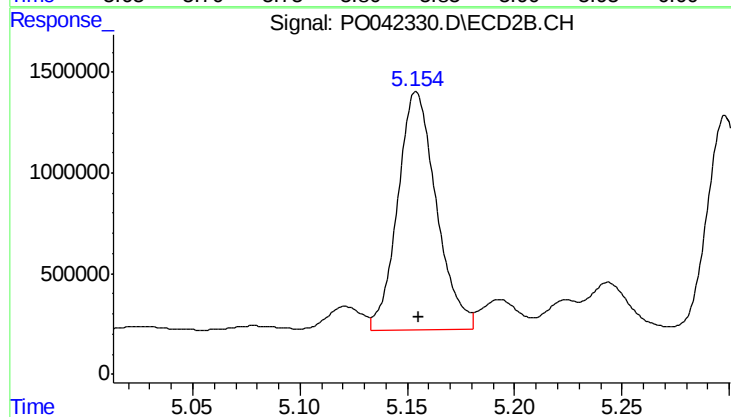
#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 3408740
Conc: 325.68 ng/ml



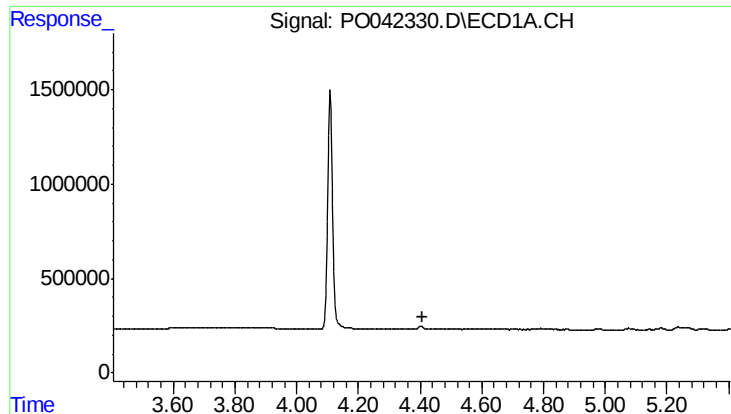
#7 AR-1016-5

R.T.: 5.834 min
Delta R.T.: -0.002 min
Response: 876808
Conc: 141.64 ng/ml



#7 AR-1016-5

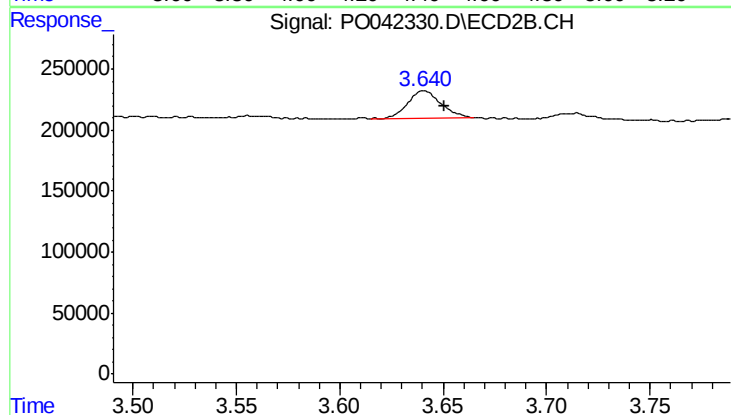
R.T.: 5.154 min
Delta R.T.: -0.001 min
Response: 14802928
Conc: 1433.64 ng/ml



#9 AR-1221-2

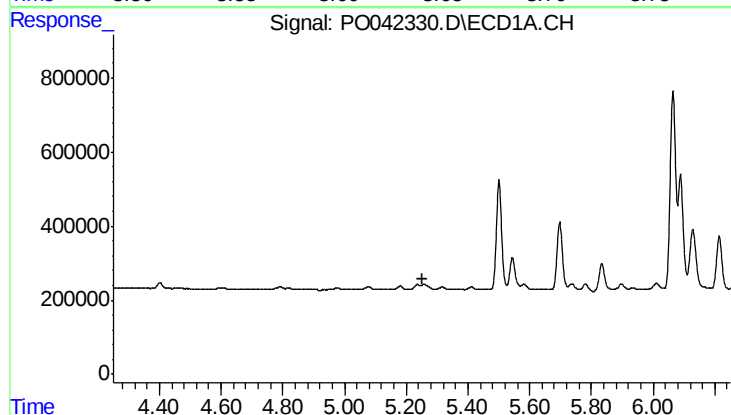
R.T.: 0.000 min
Exp R.T.: 4.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



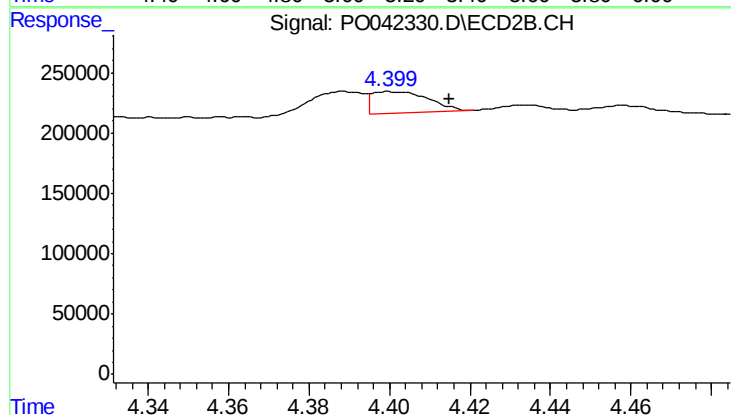
#9 AR-1221-2

R.T.: 3.641 min
Delta R.T.: -0.010 min
Response: 249751
Conc: 105.58 ng/ml



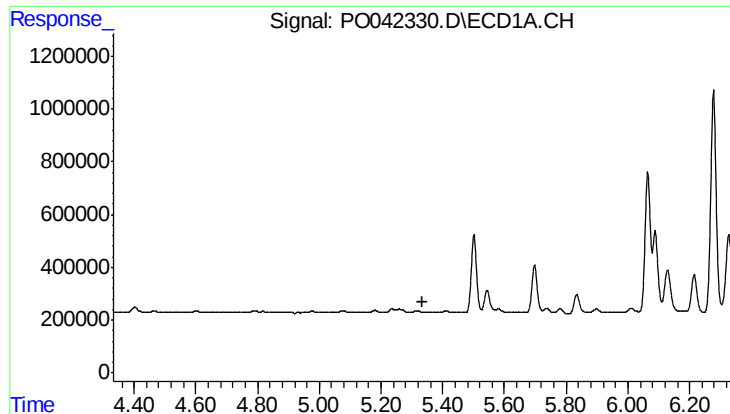
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.



#12 AR-1232-2

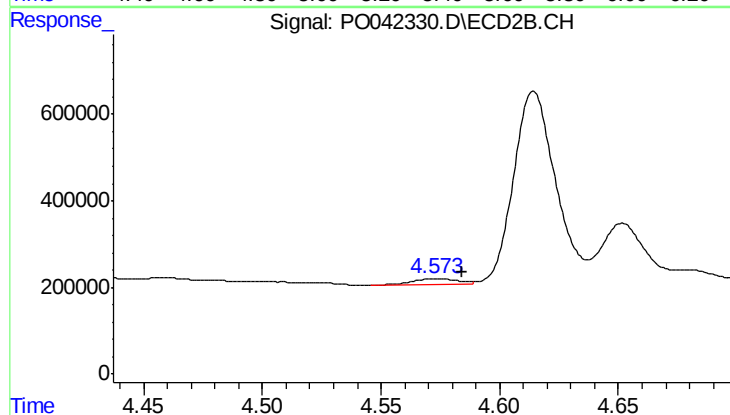
R.T.: 4.400 min
Delta R.T.: -0.015 min
Response: 170065
Conc: 13.55 ng/ml



#14 AR-1232-4

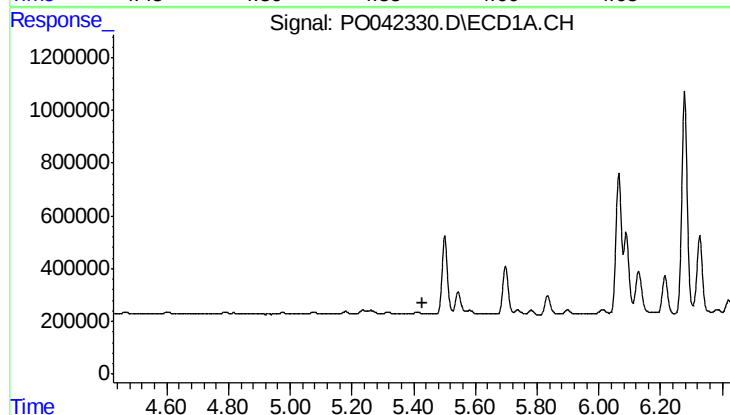
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



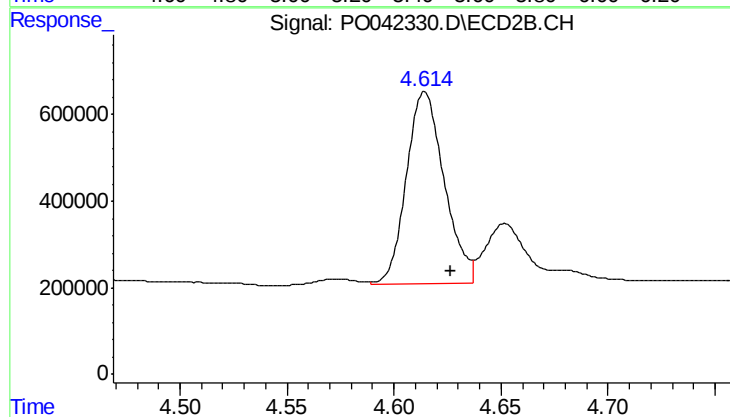
#14 AR-1232-4

R.T.: 4.573 min
Delta R.T.: -0.011 min
Response: 189959
Conc: 53.57 ng/ml



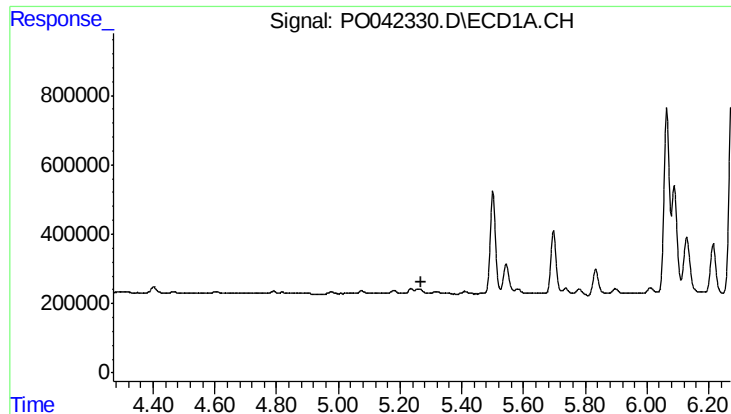
#15 AR-1232-5

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



#15 AR-1232-5

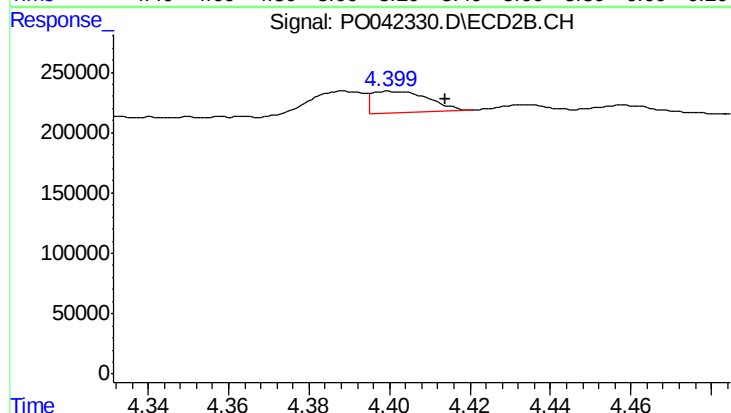
R.T.: 4.614 min
Delta R.T.: -0.012 min
Response: 5447542
Conc: 2055.98 ng/ml



#17 AR-1242-2

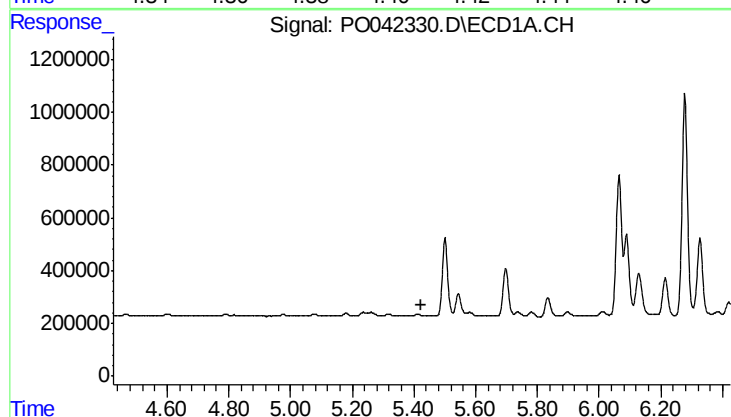
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



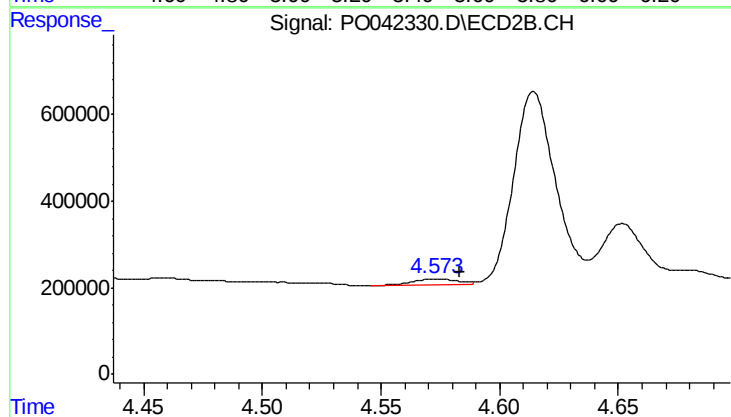
#17 AR-1242-2

R.T.: 4.400 min
Delta R.T.: -0.014 min
Response: 170065
Conc: 9.30 ng/ml



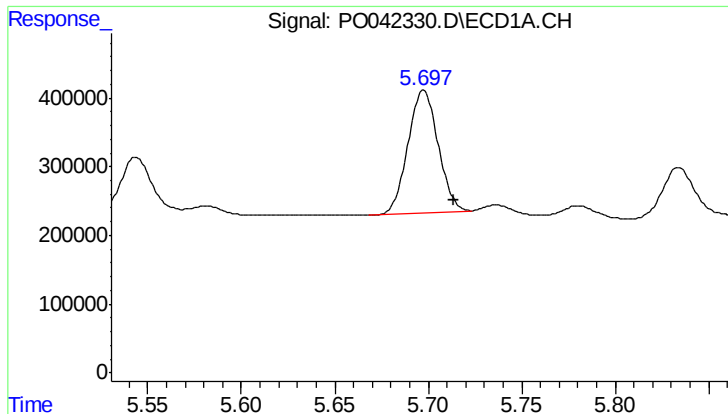
#18 AR-1242-3

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



#18 AR-1242-3

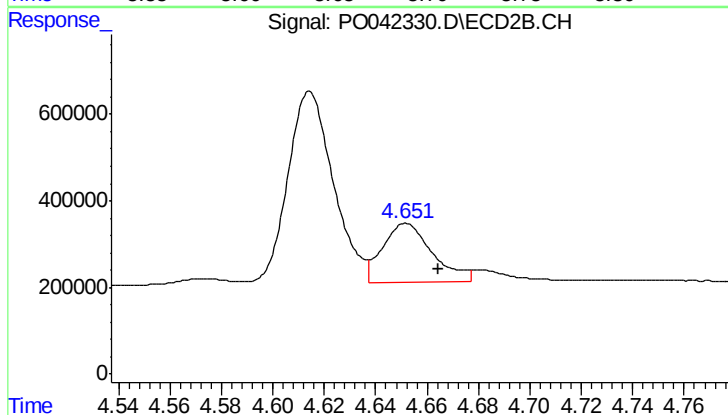
R.T.: 4.573 min
Delta R.T.: -0.010 min
Response: 189959
Conc: 34.56 ng/ml



#19 AR-1242-4

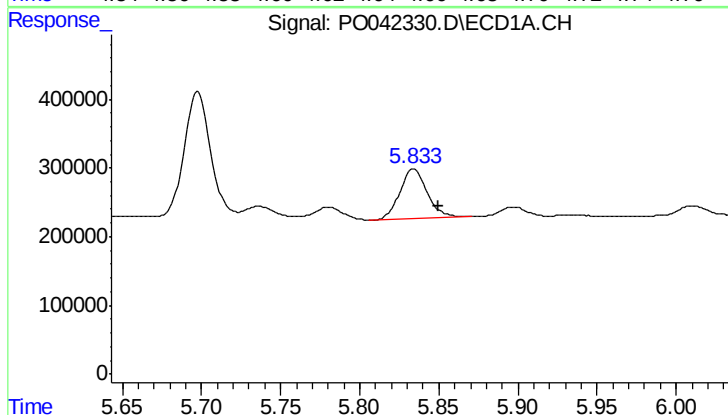
R.T.: 5.697 min
Delta R.T.: -0.016 min
Response: 2002341
Conc: 551.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



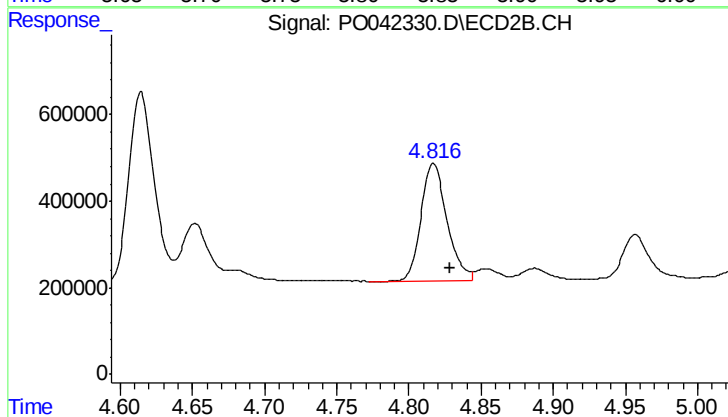
#19 AR-1242-4

R.T.: 4.652 min
Delta R.T.: -0.013 min
Response: 1821874
Conc: 323.98 ng/ml



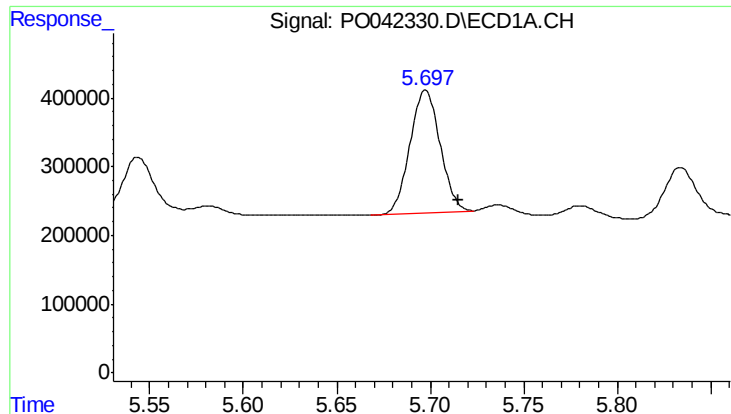
#20 AR-1242-5

R.T.: 5.834 min
Delta R.T.: -0.016 min
Response: 876808
Conc: 218.50 ng/ml



#20 AR-1242-5

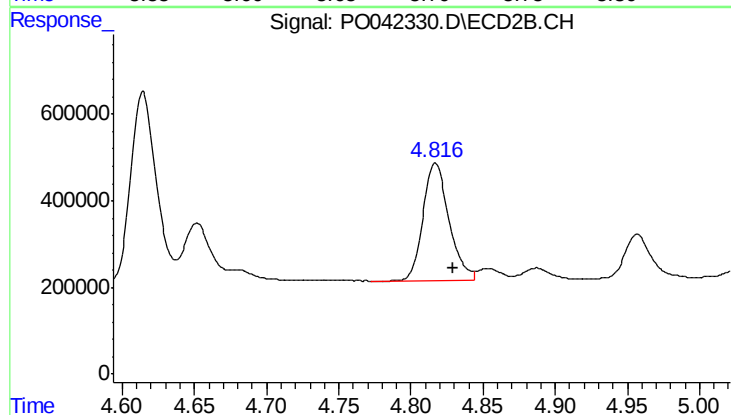
R.T.: 4.817 min
Delta R.T.: -0.012 min
Response: 3408740
Conc: 570.97 ng/ml



#21 AR-1248-1

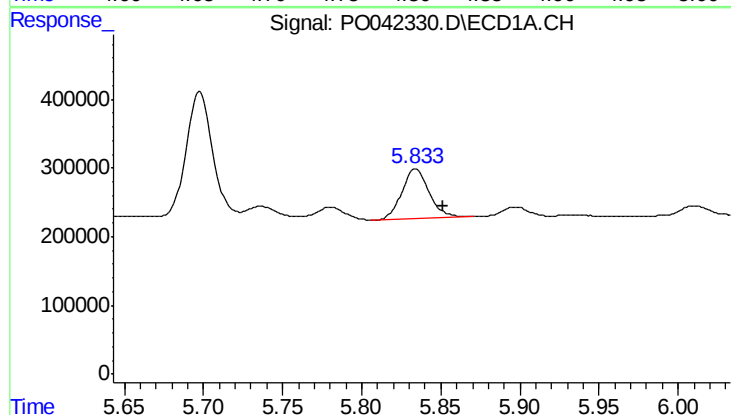
R.T.: 5.697 min
Delta R.T.: -0.017 min
Response: 2002341
Conc: 282.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



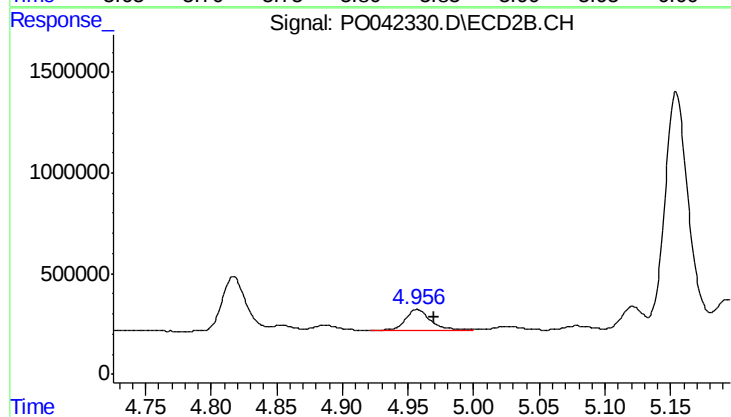
#21 AR-1248-1

R.T.: 4.817 min
Delta R.T.: -0.013 min
Response: 3408740
Conc: 291.12 ng/ml



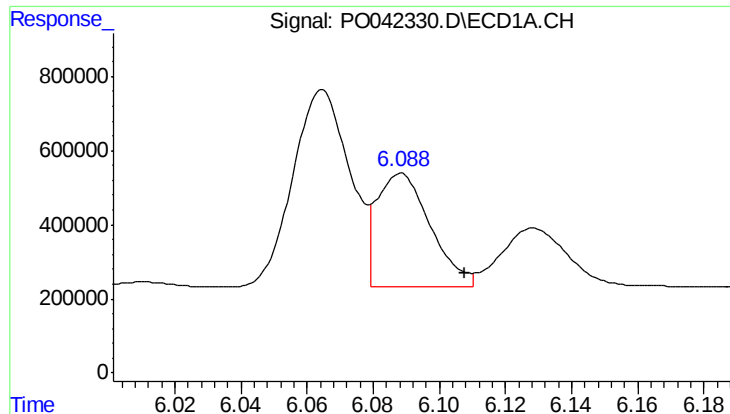
#22 AR-1248-2

R.T.: 5.834 min
Delta R.T.: -0.017 min
Response: 876808
Conc: 144.21 ng/ml



#22 AR-1248-2

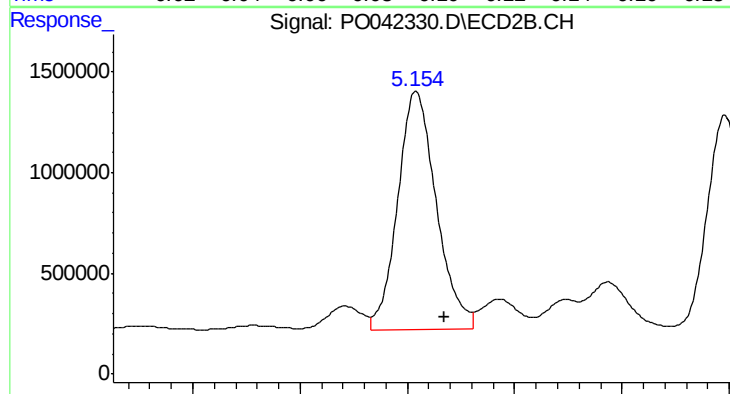
R.T.: 4.957 min
Delta R.T.: -0.013 min
Response: 1422823
Conc: 133.33 ng/ml



#23 AR-1248-3

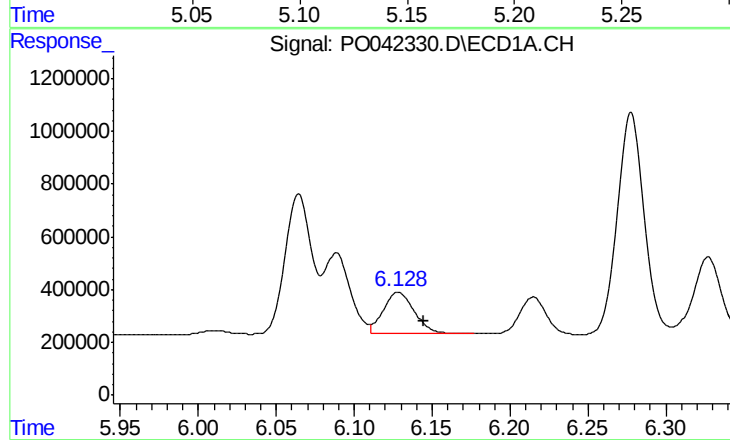
R.T.: 6.088 min
Delta R.T.: -0.019 min
Response: 3463965
Conc: 393.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



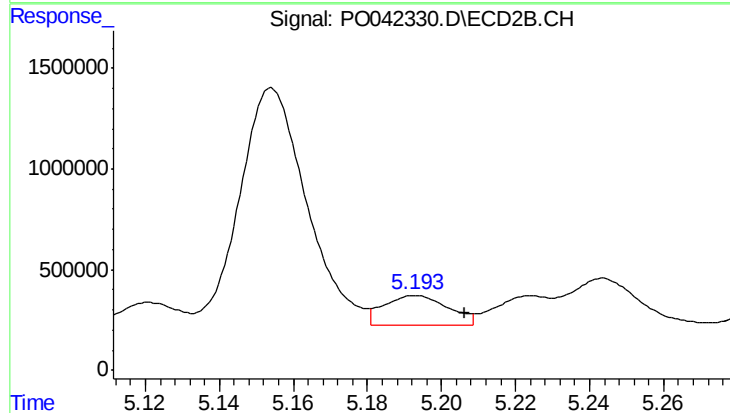
#23 AR-1248-3

R.T.: 5.154 min
Delta R.T.: -0.013 min
Response: 14802928
Conc: 831.87 ng/ml



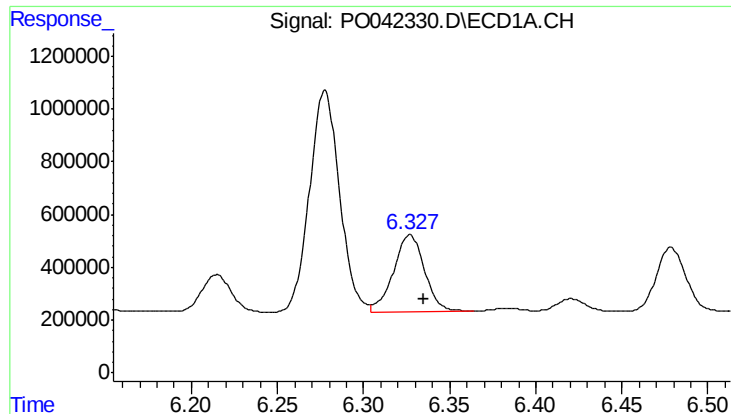
#24 AR-1248-4

R.T.: 6.129 min
Delta R.T.: -0.016 min
Response: 2210291
Conc: 258.37 ng/ml



#24 AR-1248-4

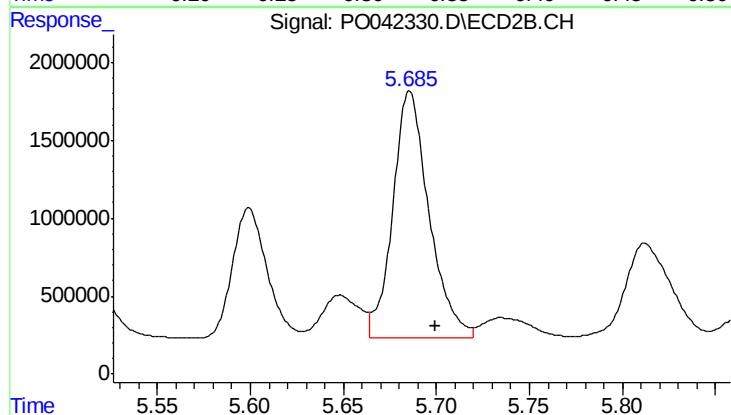
R.T.: 5.193 min
Delta R.T.: -0.013 min
Response: 1834012
Conc: 129.61 ng/ml



#25 AR-1248-5

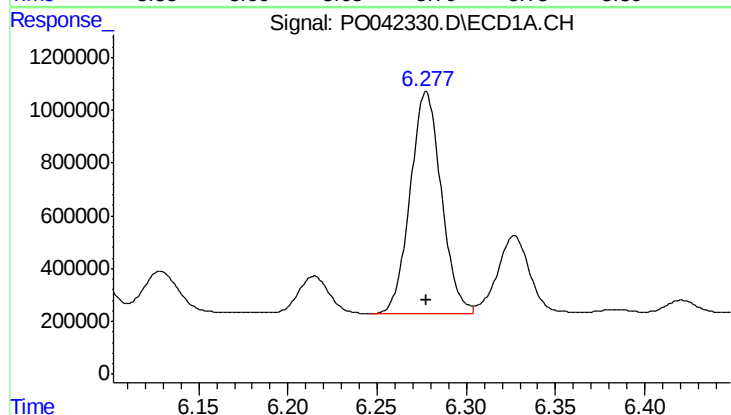
R.T.: 6.327 min
Delta R.T.: -0.008 min
Response: 3673812
Conc: 638.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



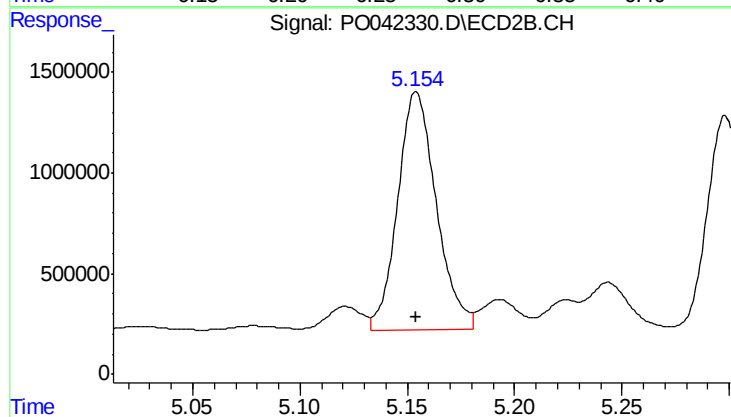
#25 AR-1248-5

R.T.: 5.686 min
Delta R.T.: -0.014 min
Response: 21476247
Conc: 2456.07 ng/ml



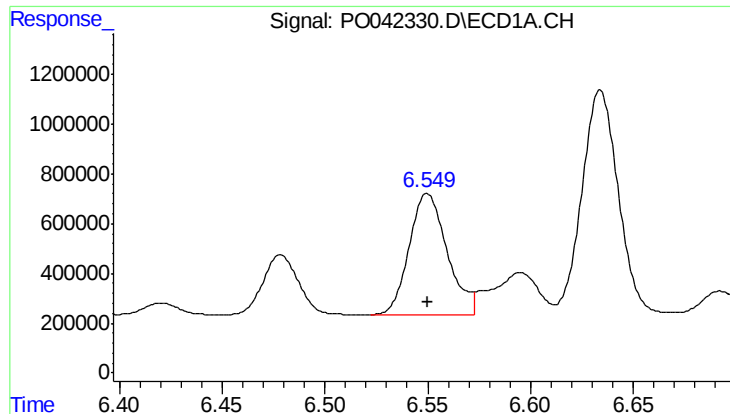
#26 AR-1254-1

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 10181561
Conc: 761.16 ng/ml



#26 AR-1254-1

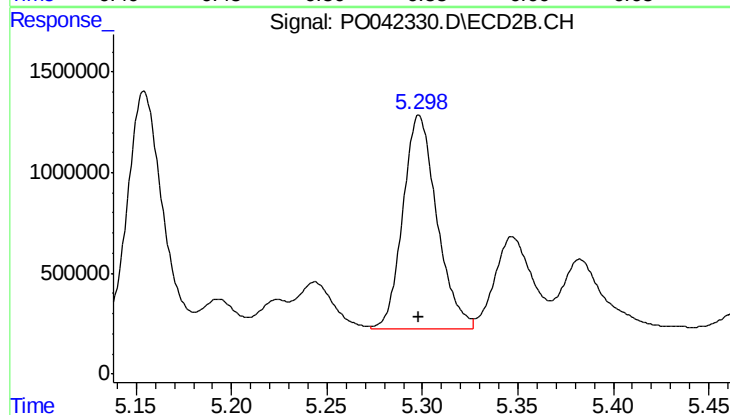
R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 14802928
Conc: 760.13 ng/ml



#27 AR-1254-2

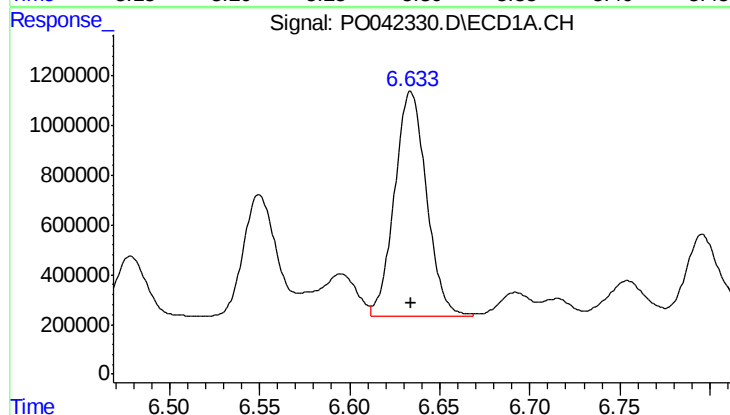
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 6281612
Conc: 764.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



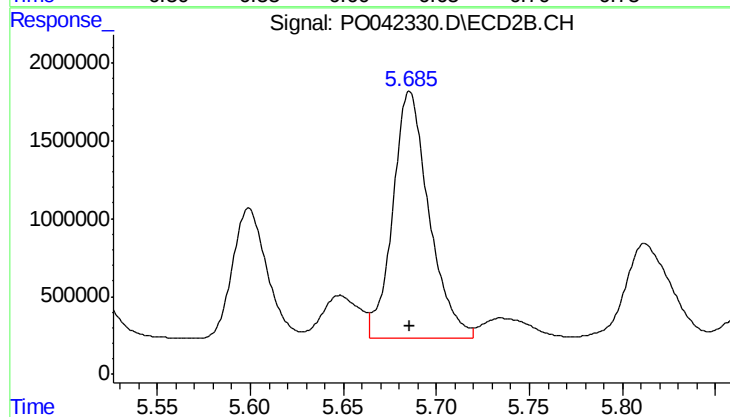
#27 AR-1254-2

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 13203247
Conc: 758.96 ng/ml



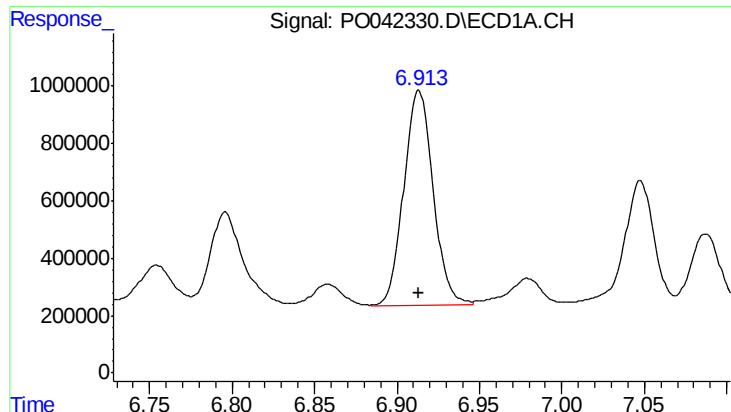
#28 AR-1254-3

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 11161221
Conc: 760.05 ng/ml



#28 AR-1254-3

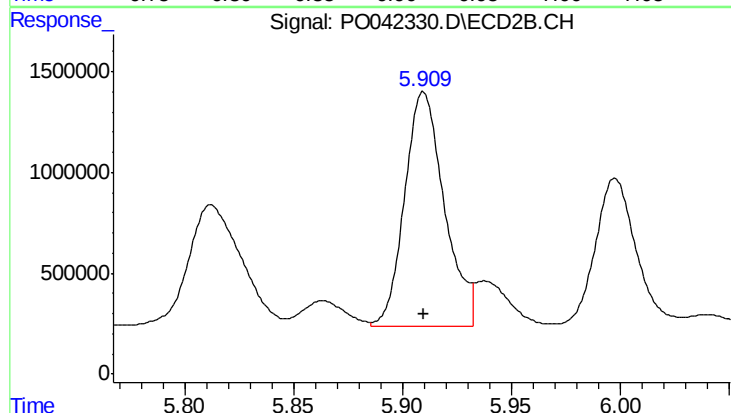
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 21476247
Conc: 758.55 ng/ml



#29 AR-1254-4

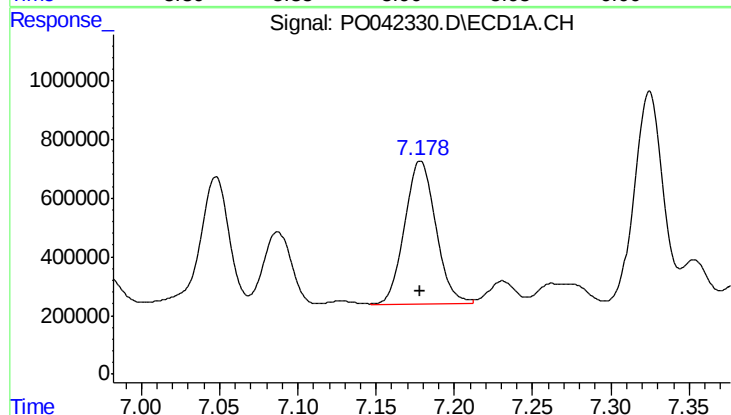
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 9296218
Conc: 756.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



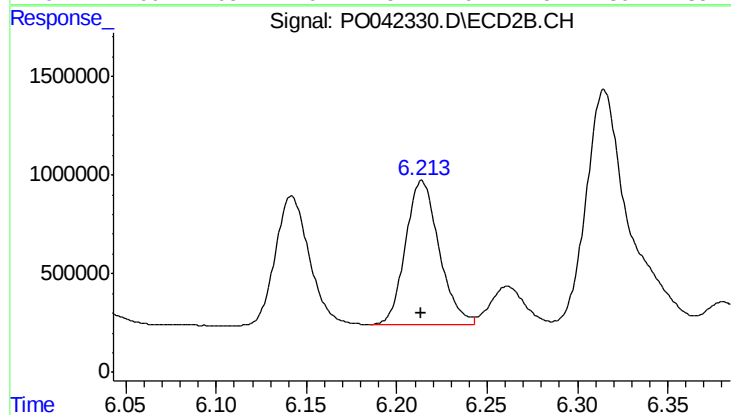
#29 AR-1254-4

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 14879923
Conc: 757.22 ng/ml



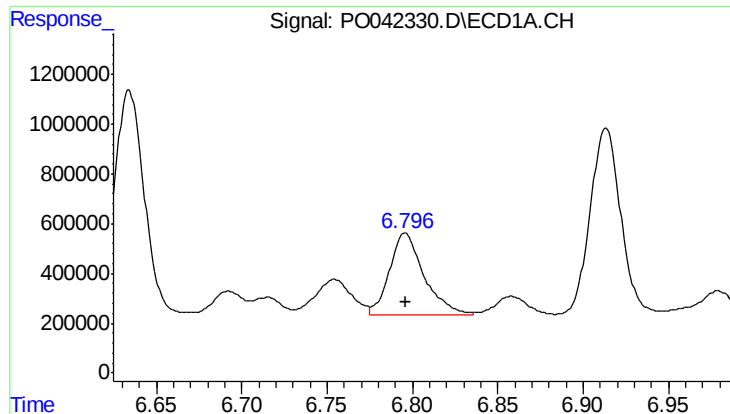
#30 AR-1254-5

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 6635876
Conc: 759.58 ng/ml



#30 AR-1254-5

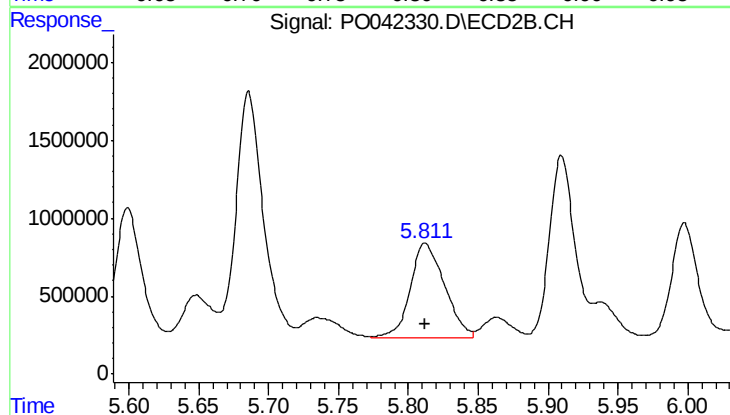
R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 9547958
Conc: 758.94 ng/ml



#31 AR-1260-1

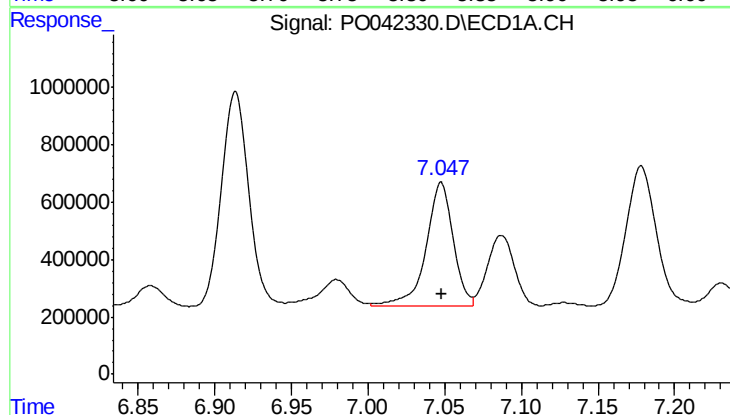
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 4561591
Conc: 362.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



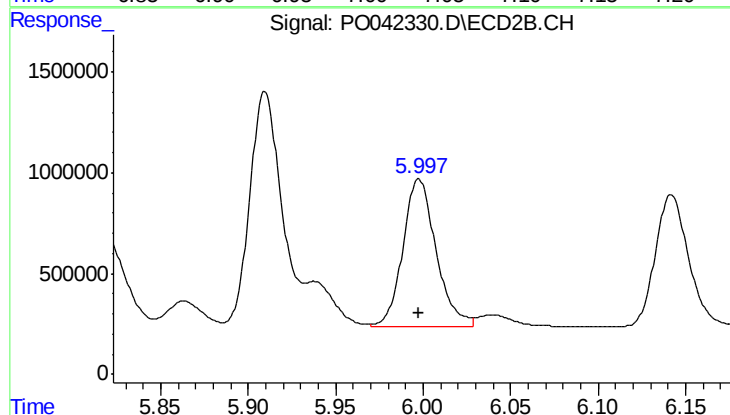
#31 AR-1260-1

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 10378414
Conc: 464.59 ng/ml



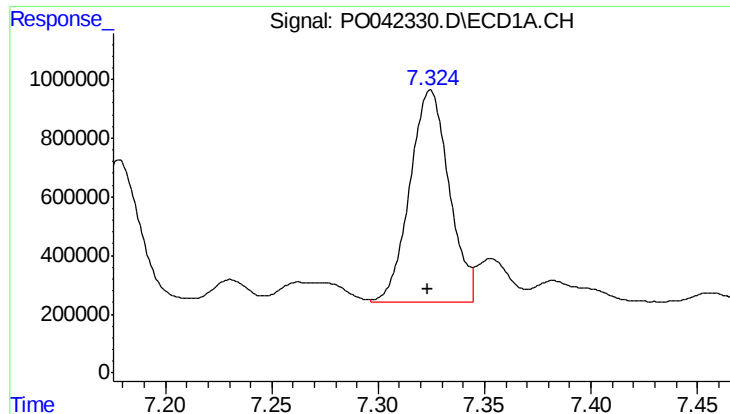
#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 5537546
Conc: 338.27 ng/ml



#32 AR-1260-2

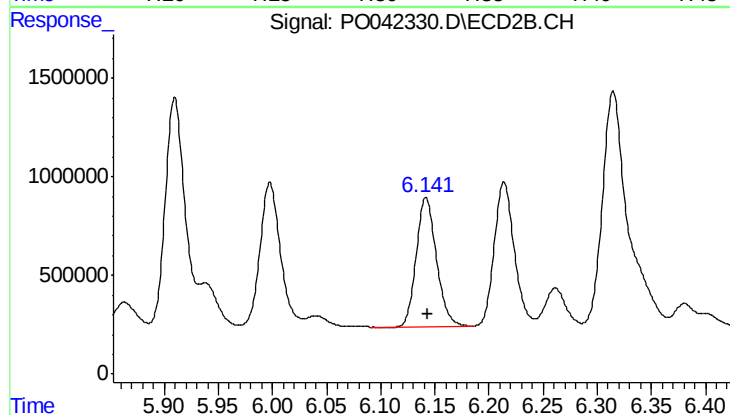
R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 9699485
Conc: 318.88 ng/ml



#33 AR-1260-3

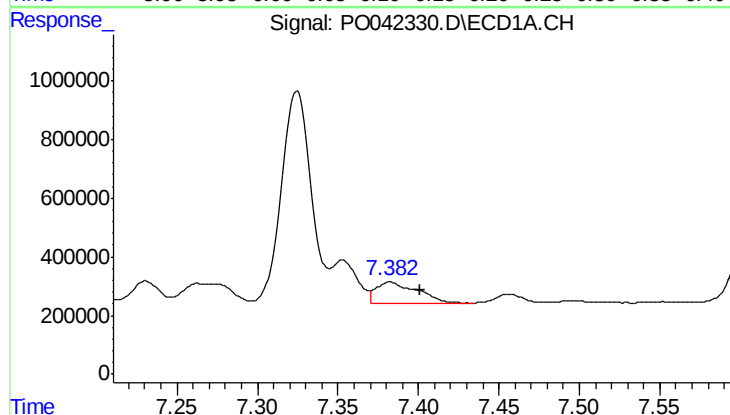
R.T.: 7.325 min
Delta R.T.: 0.001 min
Response: 9258540
Conc: 502.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



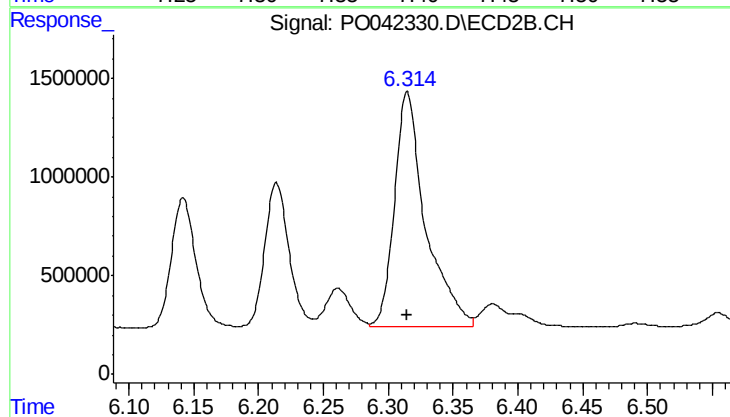
#33 AR-1260-3

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 8588343
Conc: 336.97 ng/ml



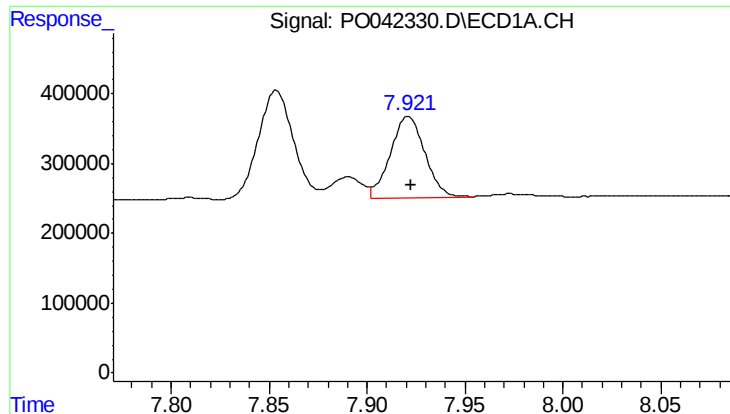
#34 AR-1260-4

R.T.: 7.382 min
Delta R.T.: -0.019 min
Response: 1282711
Conc: 96.89 ng/ml



#34 AR-1260-4

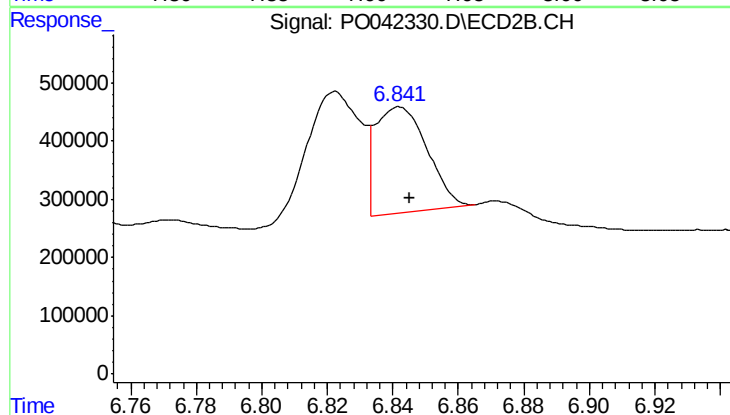
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 19906778
Conc: 674.39 ng/ml



#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.001 min
Response: 1416274
Conc: 48.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750



#35 AR-1260-5

R.T.: 6.842 min
Delta R.T.: -0.003 min
Response: 1987242
Conc: 38.01 ng/ml