

Data Path : P:\HPCHEM1\ECD_0\Data\P0022618\
 Data File : P0042640.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Feb 2018 19:27
 Operator : SM/UA
 Sample : J1630-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BPS1-SB4003D-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:11:24 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.094	3.343	5707858	8935097	23.042	24.179
2) SA Decachlor...	9.470	8.125	5383316	9888234	21.301	25.642
Target Compounds						
3) L1 AR-1016-1	4.961	4.158	654522	1047449	97.460	110.655
4) L1 AR-1016-2	5.307	4.599	320399	2652974	35.779	323.769 #
5) L1 AR-1016-3	5.395	4.637	1446020	3009041	200.137	289.626 #
6) L1 AR-1016-4	5.820	4.803	2856109	3835085	402.009	345.343
7) L1 AR-1016-5	6.074	5.140	3669655	6650626	509.757	629.175
12) L3 AR-1232-2	5.241	4.389	3189701	2307383	1212.029	229.483 #
13) L3 AR-1232-3	5.241	0.000	3189701	0	714.198	N.D. #
14) L3 AR-1232-4	5.307	4.599	320399	2652974	116.359	856.216 #
15) L3 AR-1232-5	5.395	4.637	1446020	3009041	688.652	1391.776 #
17) L4 AR-1242-2	5.241	4.389	3189701	2307383	433.649	134.478 #
18) L4 AR-1242-3	5.395	4.599	1446020	2652974	393.365	504.345 #
19) L4 AR-1242-4	5.720	4.666	810110	1356616	215.443	259.138
20) L4 AR-1242-5	5.820	4.839	2856109	2275012	684.784	393.457 #
21) L5 AR-1248-1	5.720	4.839	810110	2275012	112.026	208.106 #
22) L5 AR-1248-2	5.882	4.942	1179078	6993480	188.079	719.229 #
23) L5 AR-1248-3	6.110	5.178	3245890	10489130	354.958	618.445 #
24) L5 AR-1248-4	6.110	5.178	3245890	10489130	362.215	776.832 #
25) L5 AR-1248-5	6.300	5.670	1895892	2135433	317.365	277.132
26) L6 AR-1254-1	6.300	5.178	1895892	10489130	134.680	567.108 #
27) L6 AR-1254-2	6.580	5.282	285125	4176848	32.783	252.589 #
28) L6 AR-1254-3	6.619	5.670	1303377	2135433	84.094	77.618
29) L6 AR-1254-4	6.898	5.894	1733032	1678752	132.113	86.153 #
30) L6 AR-1254-5	7.164	6.198	631550	1226557	67.089	92.601 #
31) L7 AR-1260-1	6.737	5.808	713215	1277145	51.842	52.901
32) L7 AR-1260-2	7.030	5.979	831723	763249	45.470	22.721 #
33) L7 AR-1260-3	7.309	6.126	634111	371915	30.518	13.065 #
34) L7 AR-1260-4	7.382	6.299	3279711	162623	221.585	4.757 #
35) L7 AR-1260-5	7.904	6.826	3757868	1595760	111.167	23.580 #
36) L8 AR-1262-1	0.000	5.979	0	763249	N.D.	34.364 #
37) L8 AR-1262-2	7.030	6.126	831723	371915	71.437	18.494 #
38) L8 AR-1262-3	7.309	6.299	634111	162623	55.109	4.388 #
39) L8 AR-1262-4	7.612	6.618	10232997	490612	667.051	17.714 #
40) L8 AR-1262-5	7.904	6.826	3757868	1595760	116.734	25.186 #
41) L9 AR-1268-1	8.186	0.000	6593274	0	174.486	N.D. #
42) L9 AR-1268-2	8.334	7.214	8355359	2181782	251.819	33.745 #
43) L9 AR-1268-3	8.526	7.370	3188057	1848220	112.616	33.823 #

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 Sample : J1630-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-SB4003D-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:11:24 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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 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
44) L9	AR-1268-4	8.839	7.704	3171127	608341	254.417	27.384 #
45) L9	AR-1268-5	0.000	7.910	0	1040132	N.D.	7.225 #

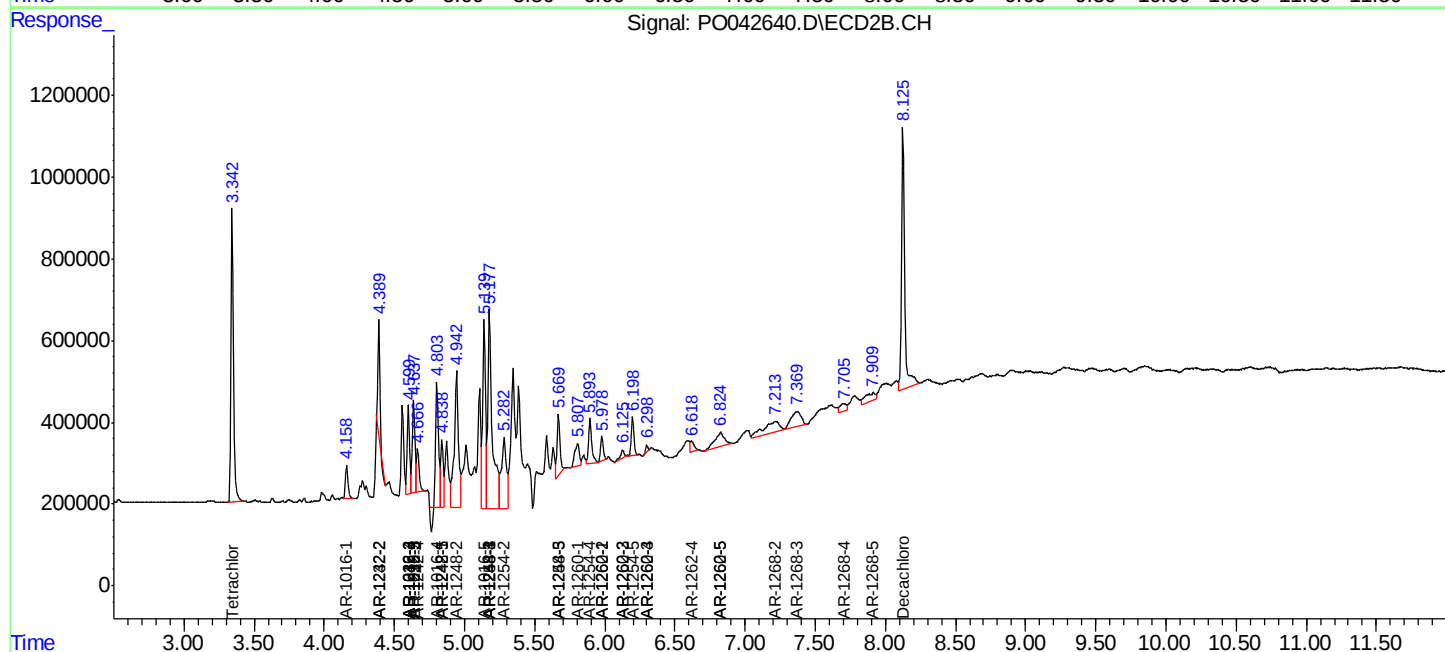
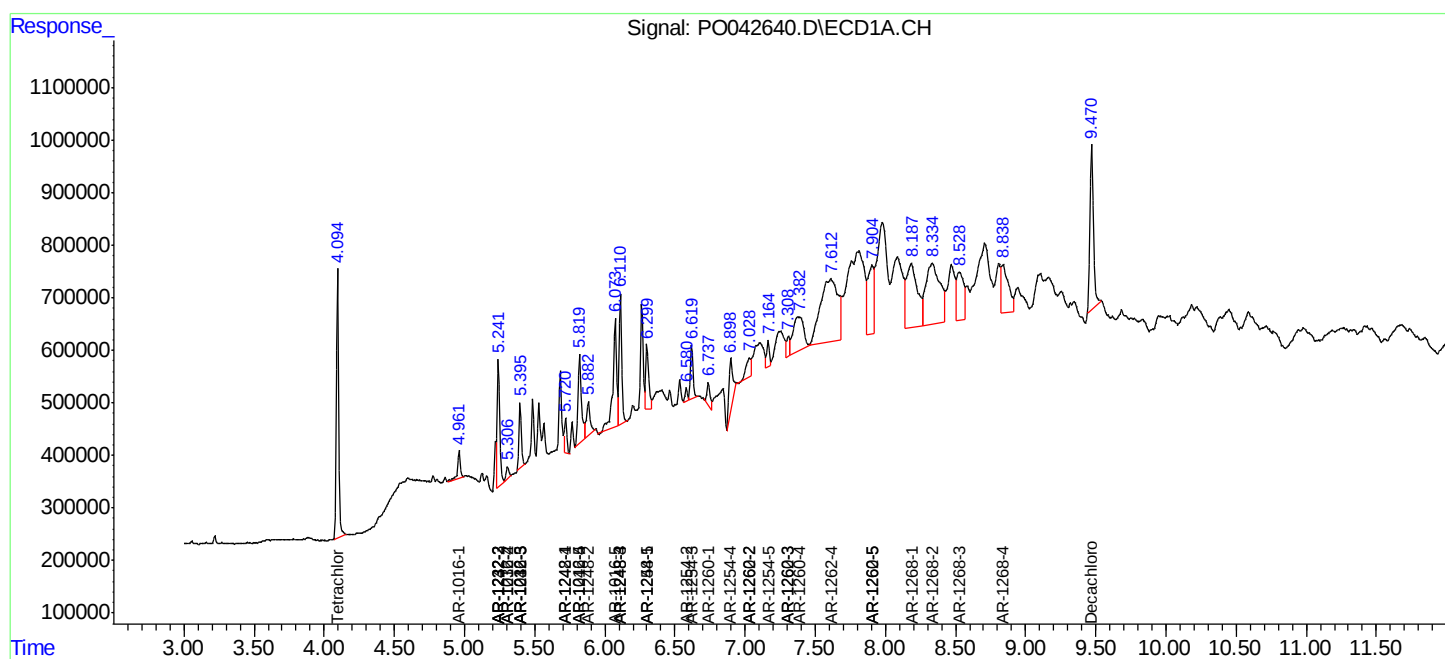
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

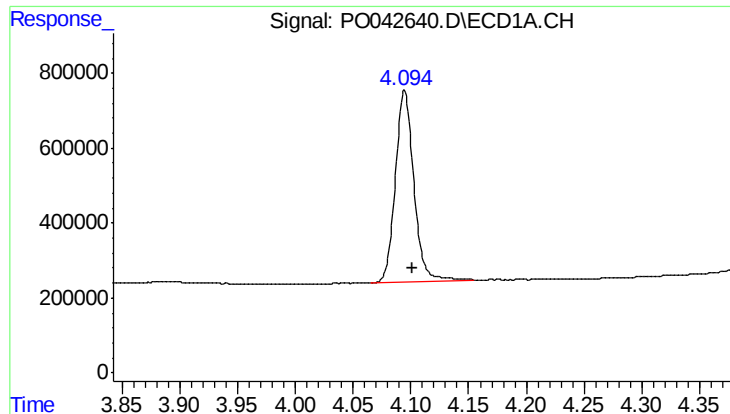
Data Path : P:\HPCHEM1\ECD_0\Data\PO022618\
Data File : PO042640.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2018 19:27
Operator : SM/UA
Sample : J1630-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:11:24 2018
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QLast Update : Mon Feb 26 14:24:10 2018
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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

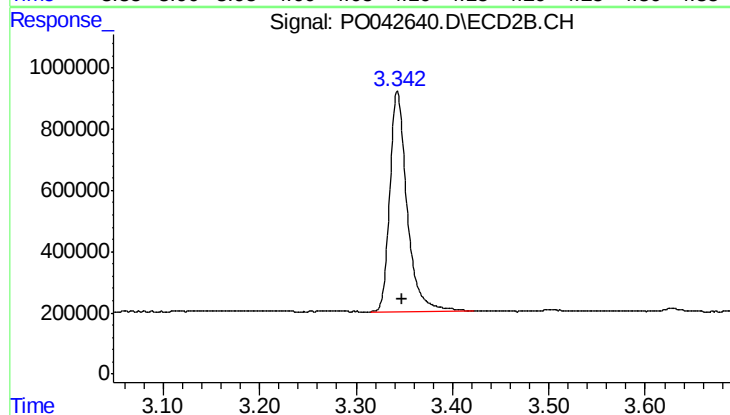




#1 Tetrachloro-m-xylene

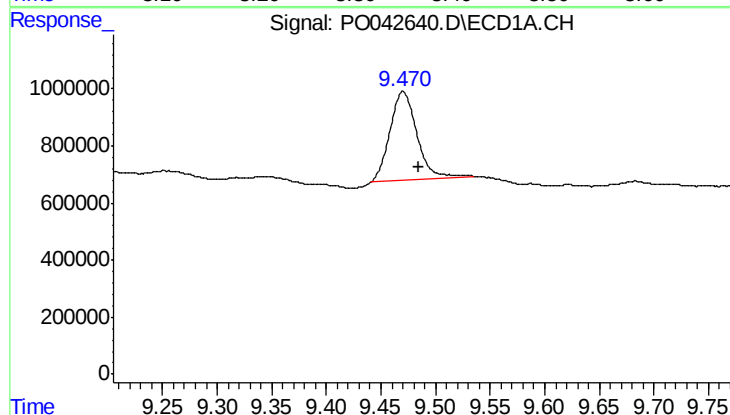
R.T.: 4.094 min
Delta R.T.: -0.007 min
Response: 5707858
Conc: 23.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



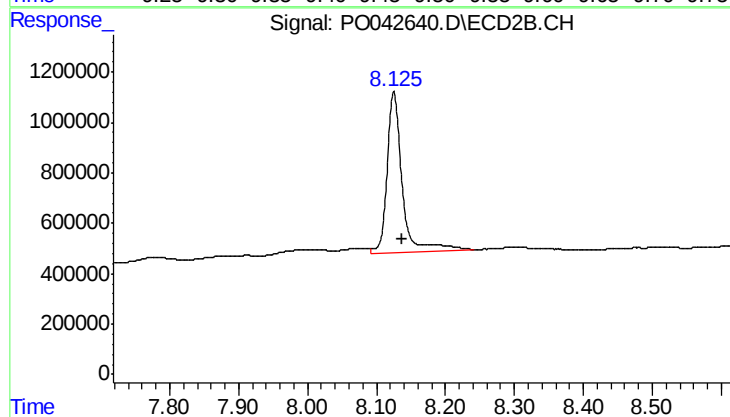
#1 Tetrachloro-m-xylene

R.T.: 3.343 min
Delta R.T.: -0.005 min
Response: 8935097
Conc: 24.18 ng/ml



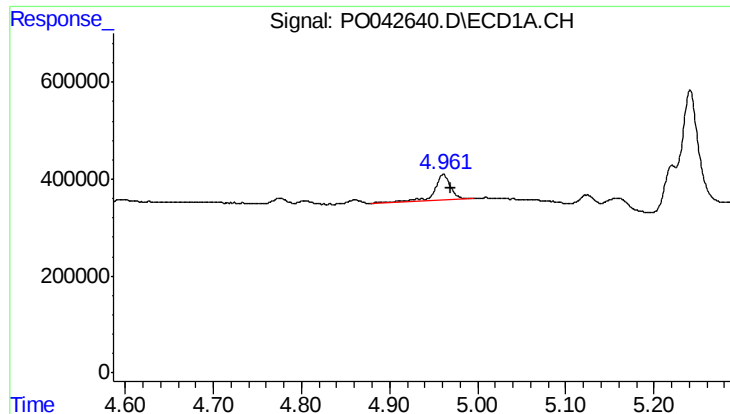
#2 Decachlorobiphenyl

R.T.: 9.470 min
Delta R.T.: -0.014 min
Response: 5383316
Conc: 21.30 ng/ml



#2 Decachlorobiphenyl

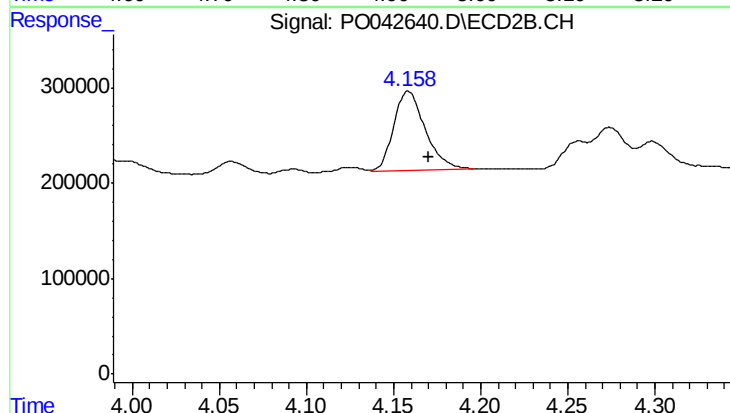
R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 9888234
Conc: 25.64 ng/ml



#3 AR-1016-1

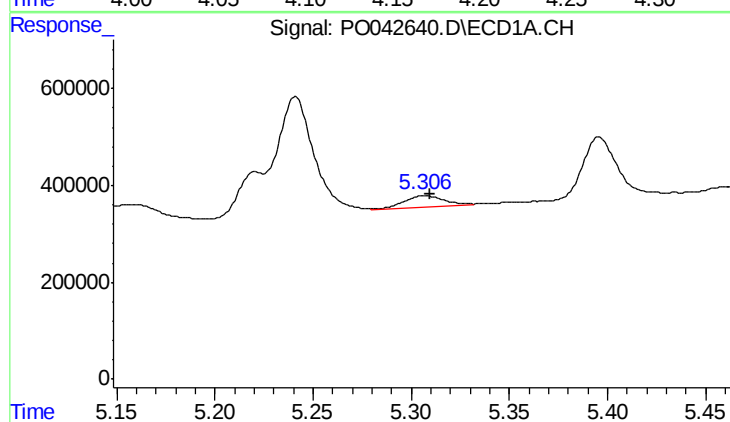
R.T.: 4.961 min
Delta R.T.: -0.008 min
Response: 654522
Conc: 97.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



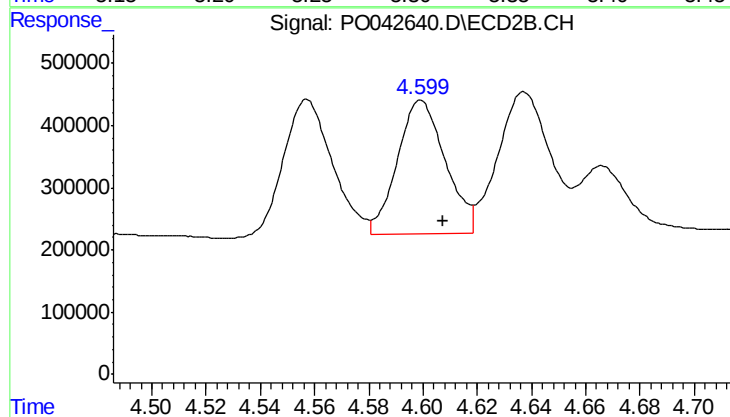
#3 AR-1016-1

R.T.: 4.158 min
Delta R.T.: -0.012 min
Response: 1047449
Conc: 110.66 ng/ml



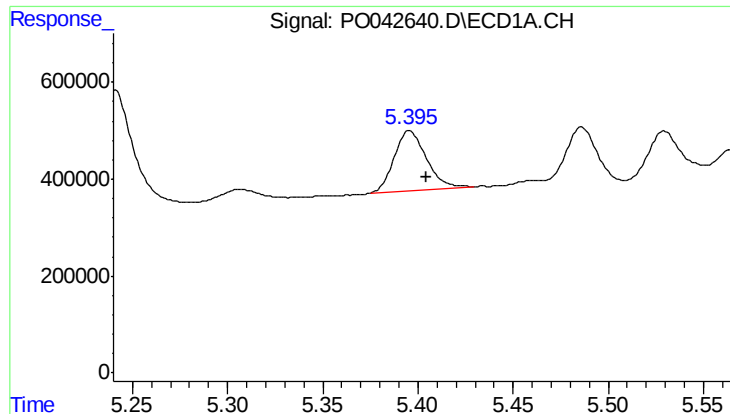
#4 AR-1016-2

R.T.: 5.307 min
Delta R.T.: -0.003 min
Response: 320399
Conc: 35.78 ng/ml



#4 AR-1016-2

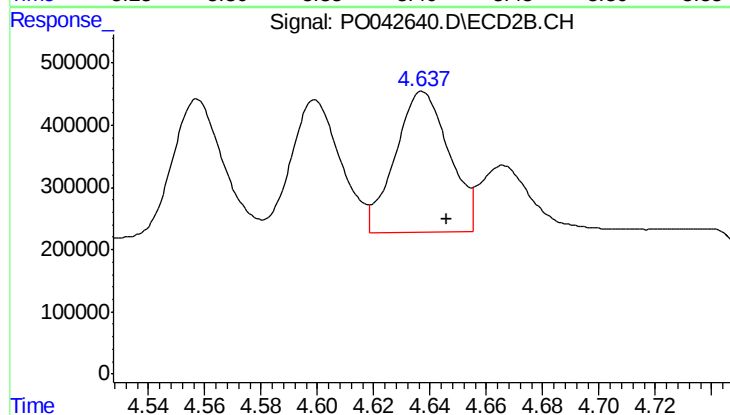
R.T.: 4.599 min
Delta R.T.: -0.008 min
Response: 2652974
Conc: 323.77 ng/ml



#5 AR-1016-3

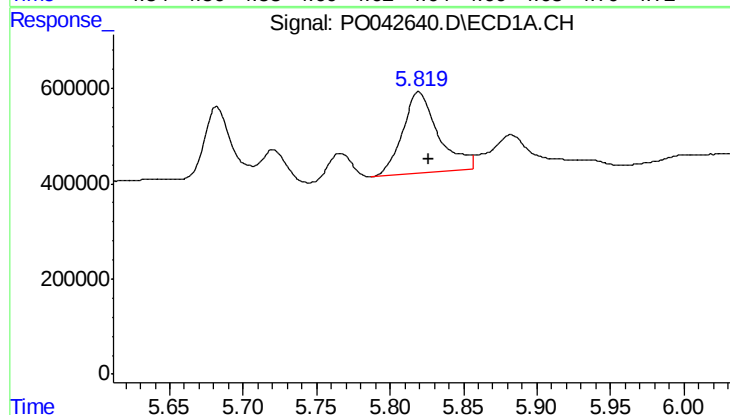
R.T.: 5.395 min
Delta R.T.: -0.009 min
Response: 1446020
Conc: 200.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



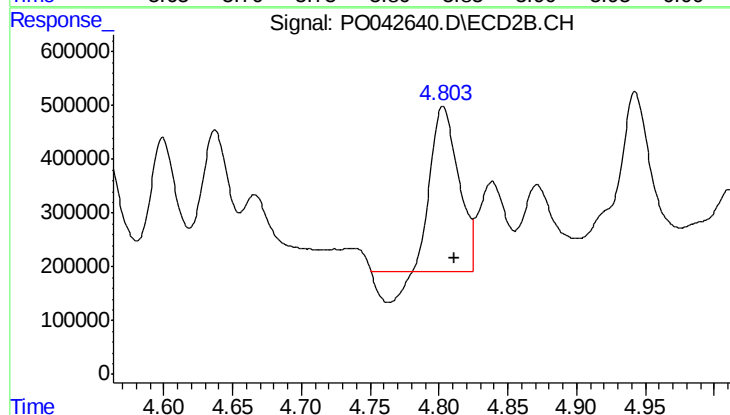
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: -0.009 min
Response: 3009041
Conc: 289.63 ng/ml



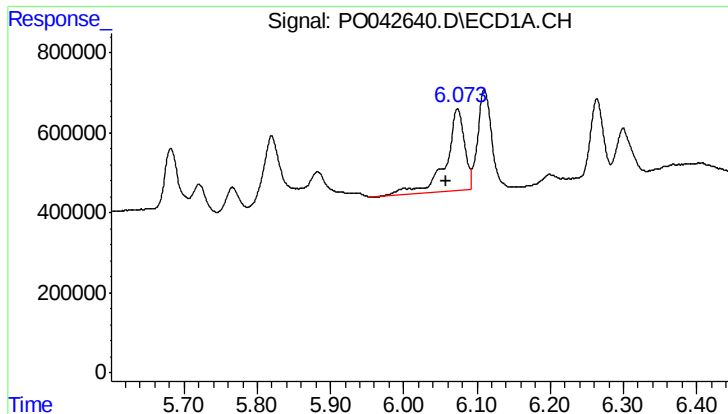
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.007 min
Response: 2856109
Conc: 402.01 ng/ml



#6 AR-1016-4

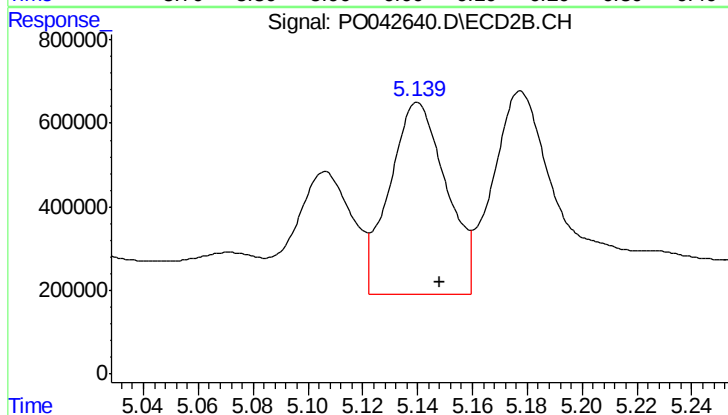
R.T.: 4.803 min
Delta R.T.: -0.008 min
Response: 3835085
Conc: 345.34 ng/ml



#7 AR-1016-5

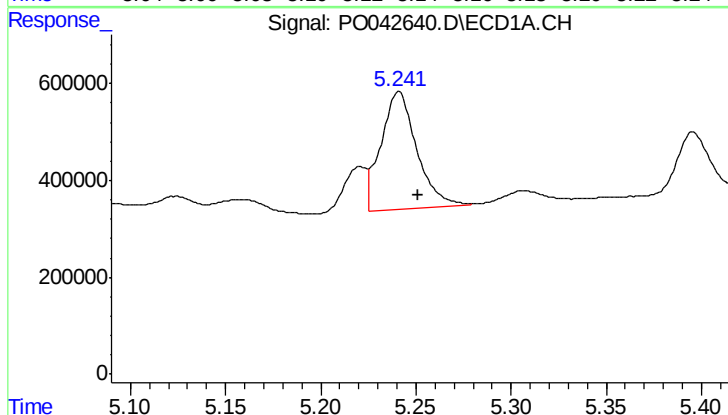
R.T.: 6.074 min
Delta R.T.: 0.016 min
Response: 3669655
Conc: 509.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



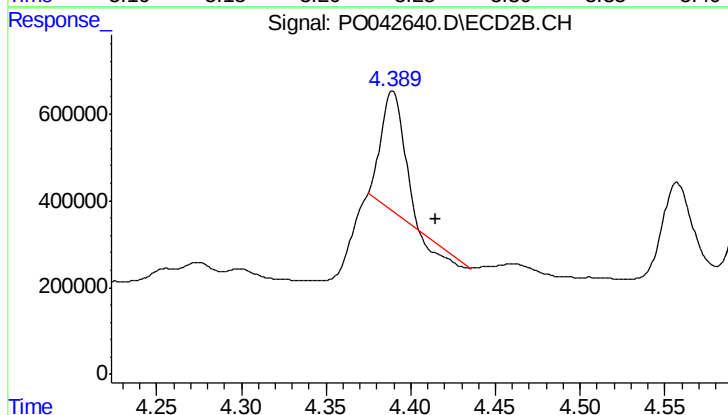
#7 AR-1016-5

R.T.: 5.140 min
Delta R.T.: -0.008 min
Response: 6650626
Conc: 629.17 ng/ml



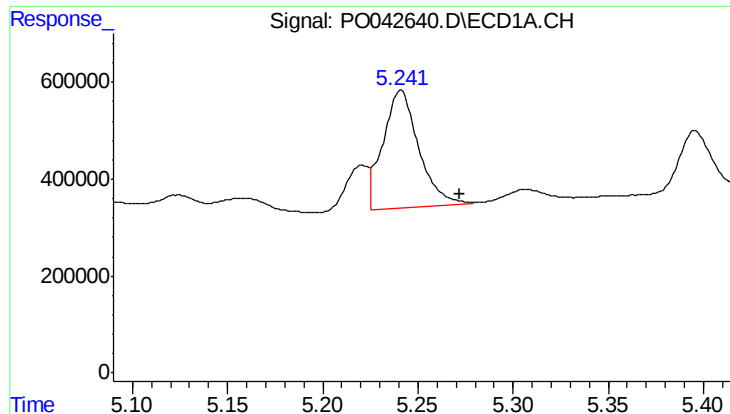
#12 AR-1232-2

R.T.: 5.241 min
Delta R.T.: -0.010 min
Response: 3189701
Conc: 1212.03 ng/ml



#12 AR-1232-2

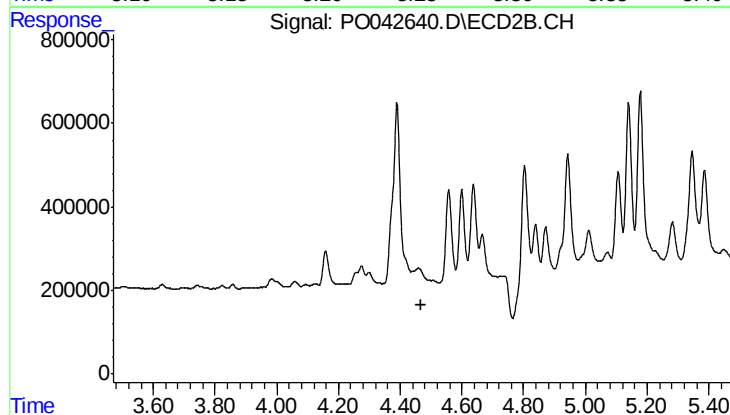
R.T.: 4.389 min
Delta R.T.: -0.026 min
Response: 2307383
Conc: 229.48 ng/ml



#13 AR-1232-3

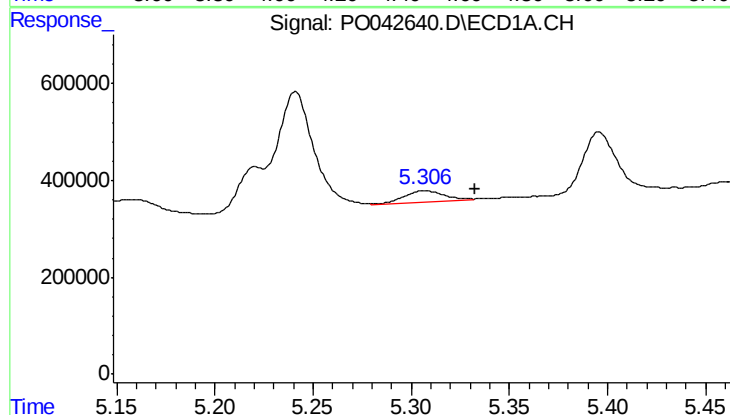
R.T.: 5.241 min
Delta R.T.: -0.031 min
Response: 3189701
Conc: 714.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



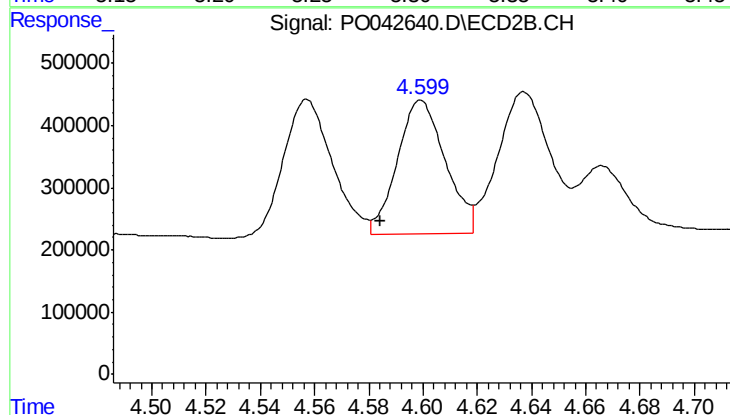
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.



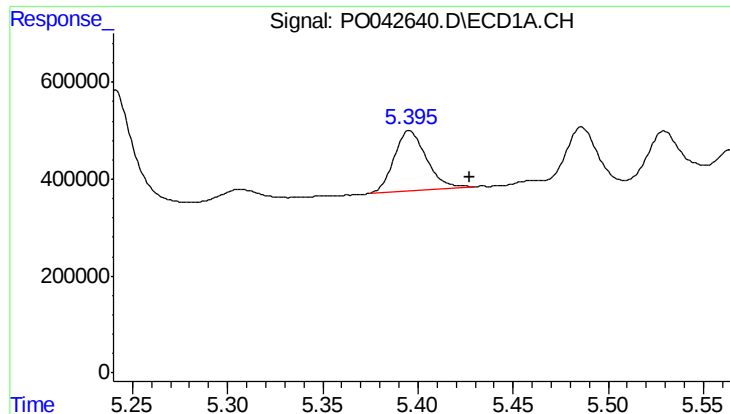
#14 AR-1232-4

R.T.: 5.307 min
Delta R.T.: -0.026 min
Response: 320399
Conc: 116.36 ng/ml



#14 AR-1232-4

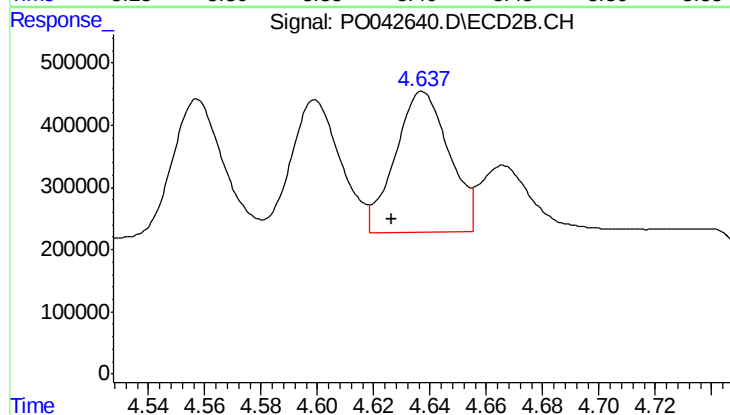
R.T.: 4.599 min
Delta R.T.: 0.015 min
Response: 2652974
Conc: 856.22 ng/ml



#15 AR-1232-5

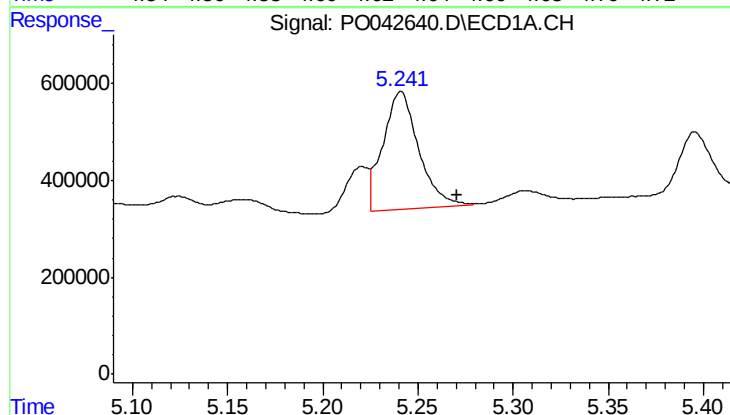
R.T.: 5.395 min
Delta R.T.: -0.032 min
Response: 1446020
Conc: 688.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



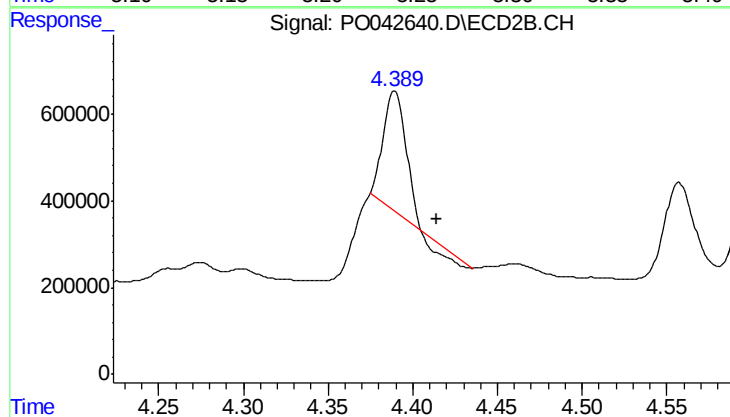
#15 AR-1232-5

R.T.: 4.637 min
Delta R.T.: 0.011 min
Response: 3009041
Conc: 1391.78 ng/ml



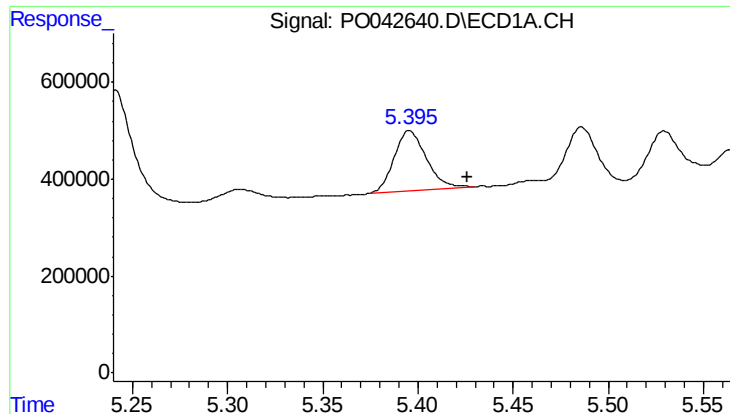
#17 AR-1242-2

R.T.: 5.241 min
Delta R.T.: -0.030 min
Response: 3189701
Conc: 433.65 ng/ml



#17 AR-1242-2

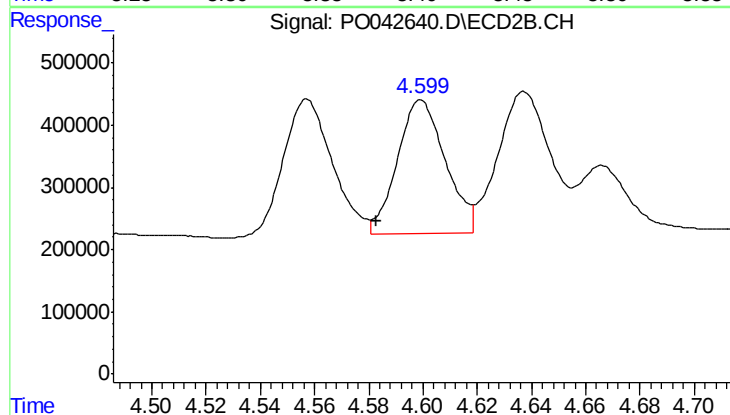
R.T.: 4.389 min
Delta R.T.: -0.025 min
Response: 2307383
Conc: 134.48 ng/ml



#18 AR-1242-3

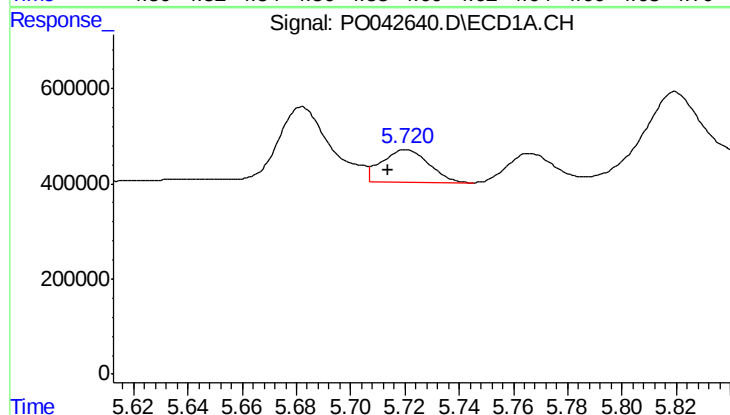
R.T.: 5.395 min
Delta R.T.: -0.030 min
Response: 1446020
Conc: 393.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



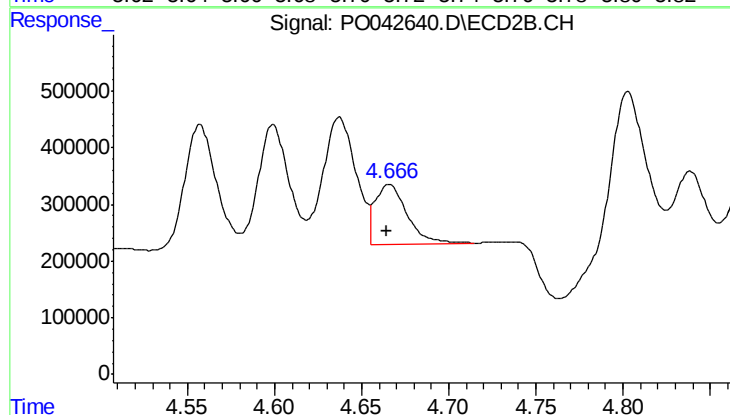
#18 AR-1242-3

R.T.: 4.599 min
Delta R.T.: 0.016 min
Response: 2652974
Conc: 504.35 ng/ml



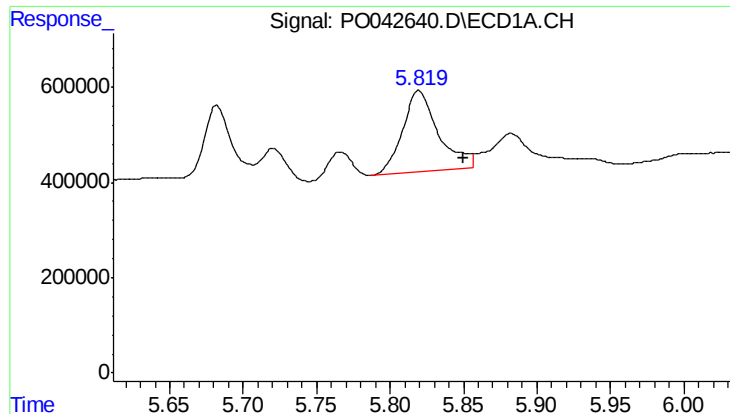
#19 AR-1242-4

R.T.: 5.720 min
Delta R.T.: 0.007 min
Response: 810110
Conc: 215.44 ng/ml



#19 AR-1242-4

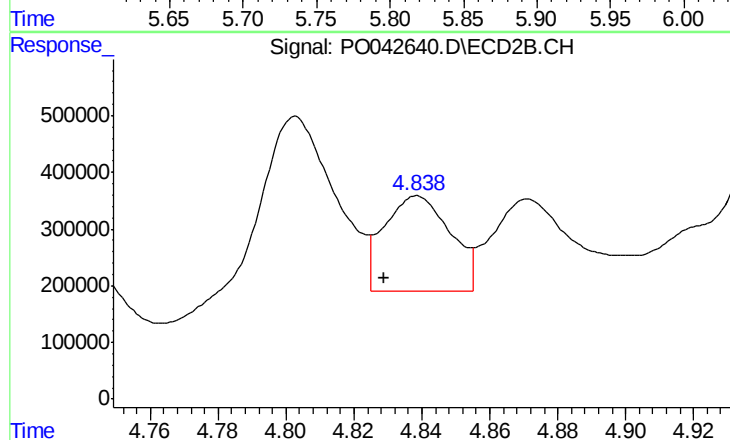
R.T.: 4.666 min
Delta R.T.: 0.002 min
Response: 1356616
Conc: 259.14 ng/ml



#20 AR-1242-5

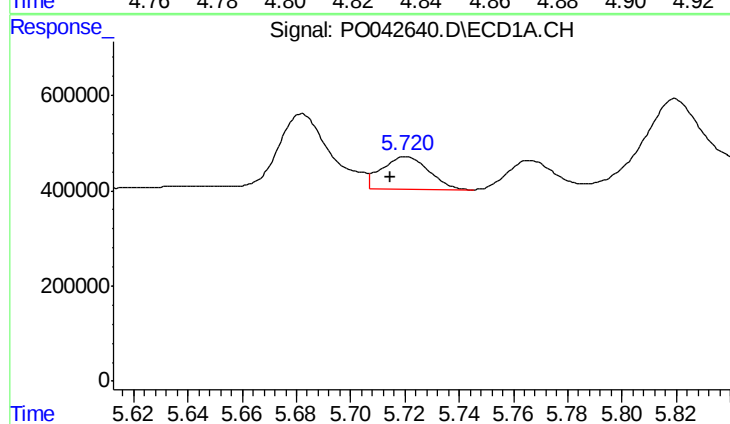
R.T.: 5.820 min
Delta R.T.: -0.030 min
Response: 2856109
Conc: 684.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



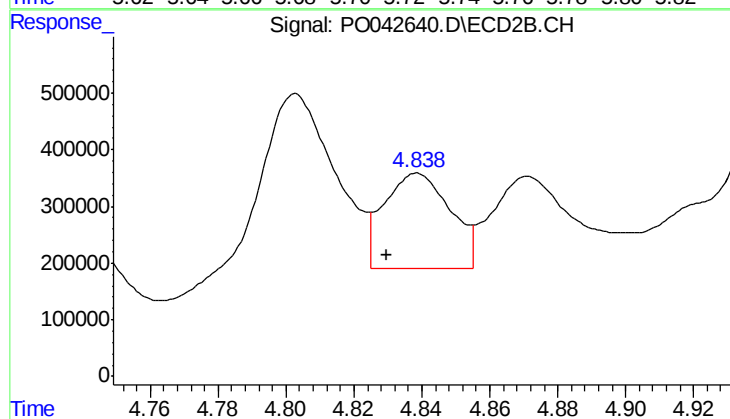
#20 AR-1242-5

R.T.: 4.839 min
Delta R.T.: 0.010 min
Response: 2275012
Conc: 393.46 ng/ml



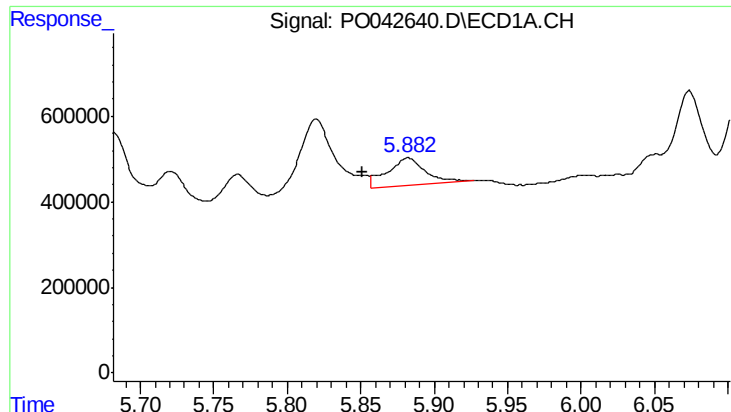
#21 AR-1248-1

R.T.: 5.720 min
Delta R.T.: 0.006 min
Response: 810110
Conc: 112.03 ng/ml



#21 AR-1248-1

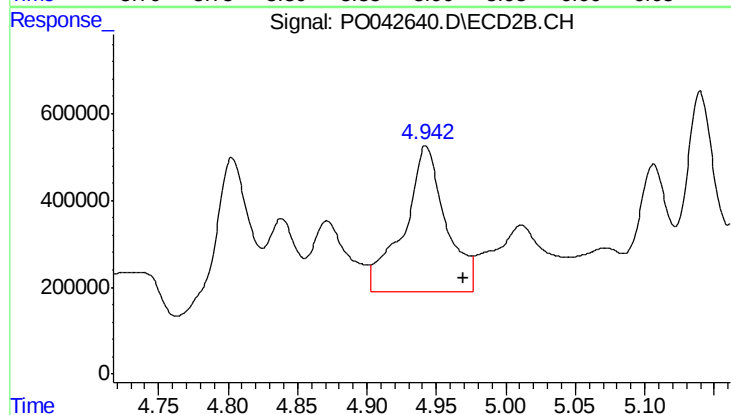
R.T.: 4.839 min
Delta R.T.: 0.009 min
Response: 2275012
Conc: 208.11 ng/ml



#22 AR-1248-2

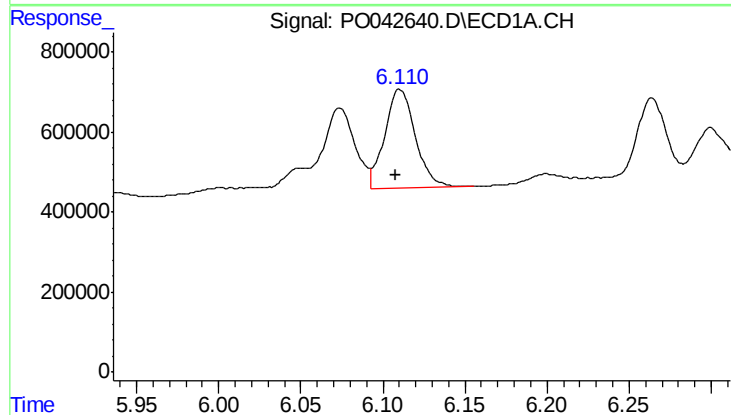
R.T.: 5.882 min
Delta R.T.: 0.031 min
Response: 1179078
Conc: 188.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



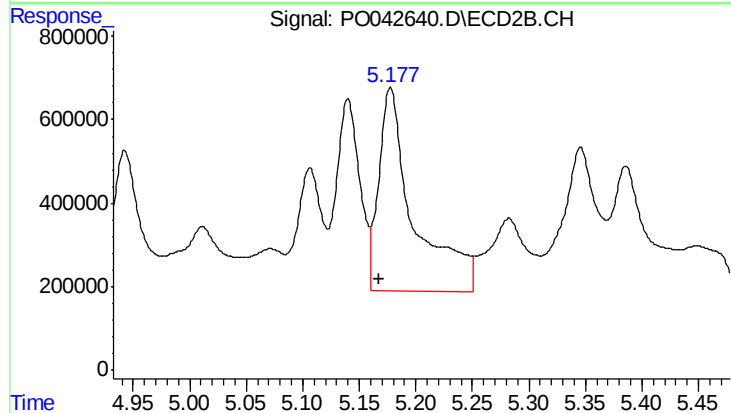
#22 AR-1248-2

R.T.: 4.942 min
Delta R.T.: -0.027 min
Response: 6993480
Conc: 719.23 ng/ml



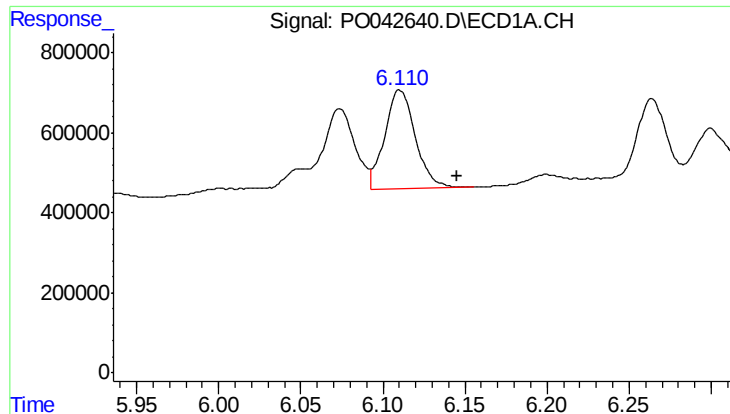
#23 AR-1248-3

R.T.: 6.110 min
Delta R.T.: 0.003 min
Response: 3245890
Conc: 354.96 ng/ml



#23 AR-1248-3

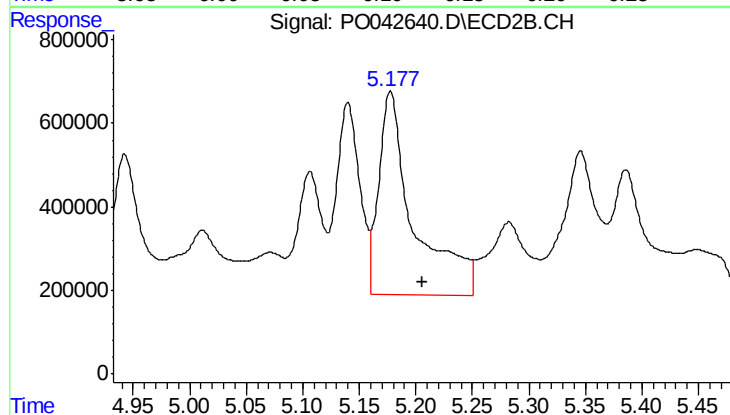
R.T.: 5.178 min
Delta R.T.: 0.010 min
Response: 10489130
Conc: 618.45 ng/ml



#24 AR-1248-4

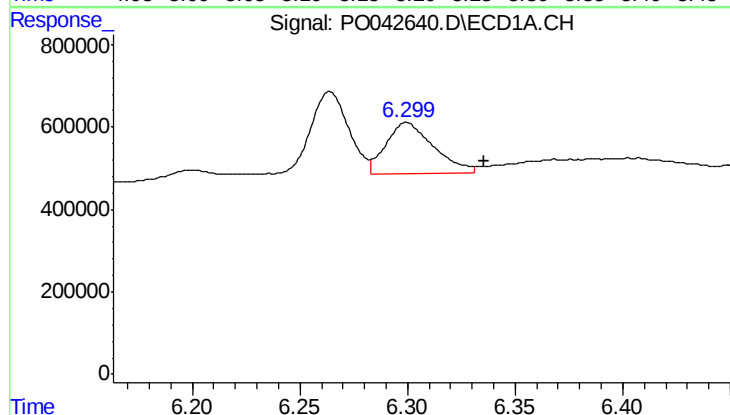
R.T.: 6.110 min
Delta R.T.: -0.035 min
Response: 3245890
Conc: 362.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



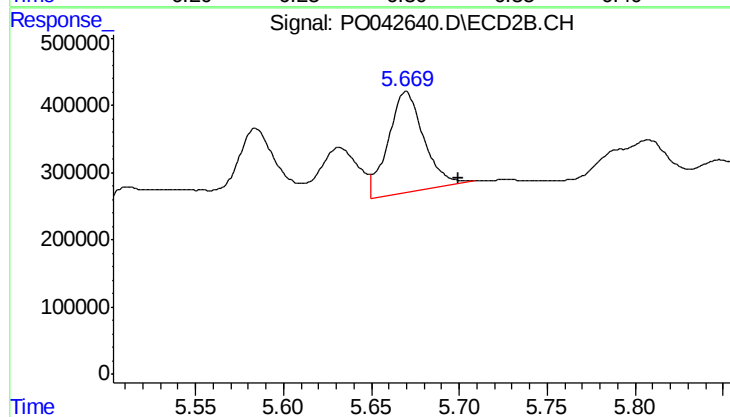
#24 AR-1248-4

R.T.: 5.178 min
Delta R.T.: -0.029 min
Response: 10489130
Conc: 776.83 ng/ml



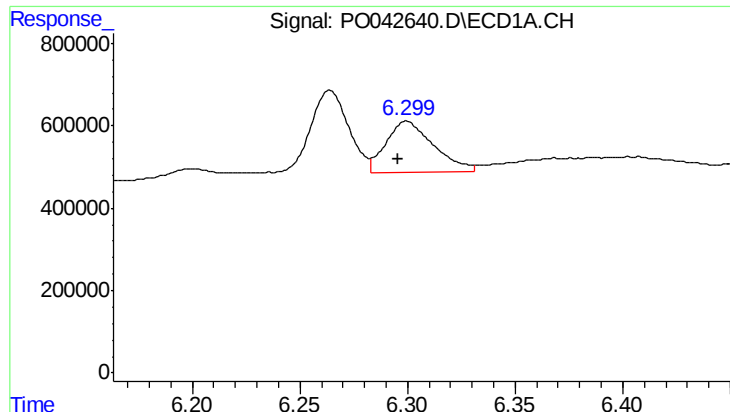
#25 AR-1248-5

R.T.: 6.300 min
Delta R.T.: -0.036 min
Response: 1895892
Conc: 317.37 ng/ml



#25 AR-1248-5

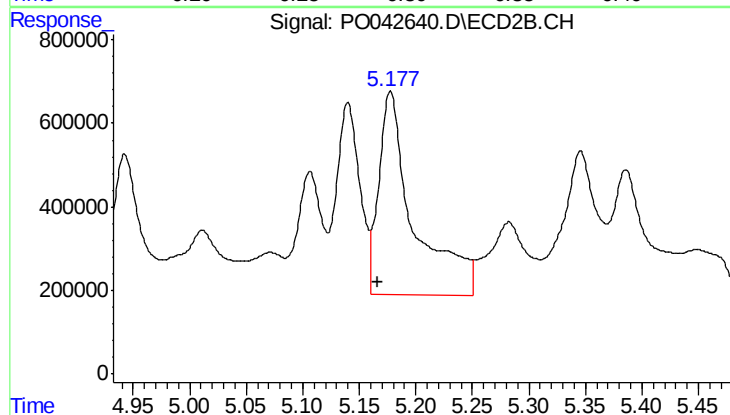
R.T.: 5.670 min
Delta R.T.: -0.030 min
Response: 2135433
Conc: 277.13 ng/ml



#26 AR-1254-1

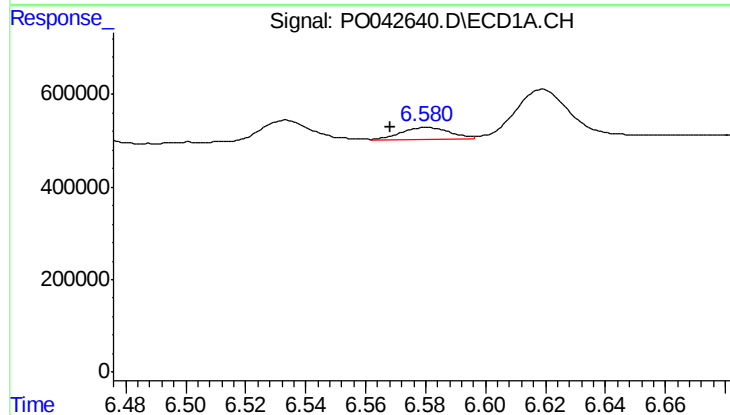
R.T.: 6.300 min
Delta R.T.: 0.004 min
Response: 1895892
Conc: 134.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



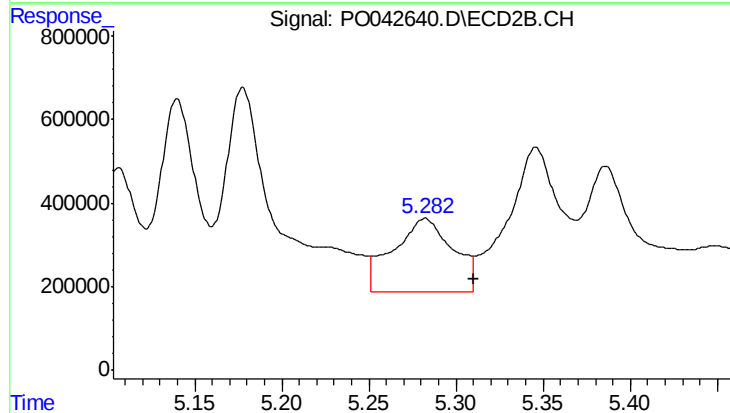
#26 AR-1254-1

R.T.: 5.178 min
Delta R.T.: 0.011 min
Response: 10489130
Conc: 567.11 ng/ml



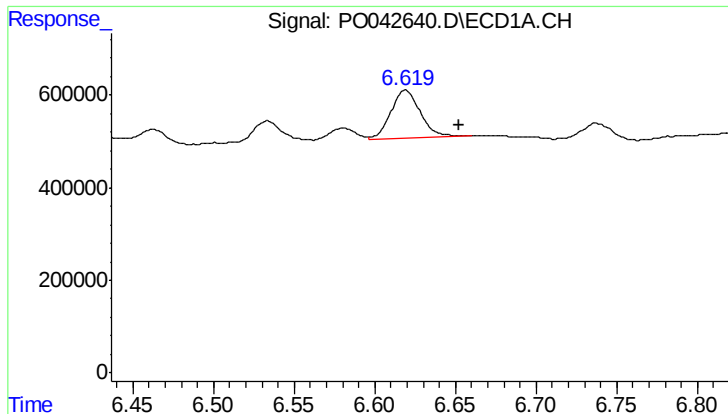
#27 AR-1254-2

R.T.: 6.580 min
Delta R.T.: 0.012 min
Response: 285125
Conc: 32.78 ng/ml



#27 AR-1254-2

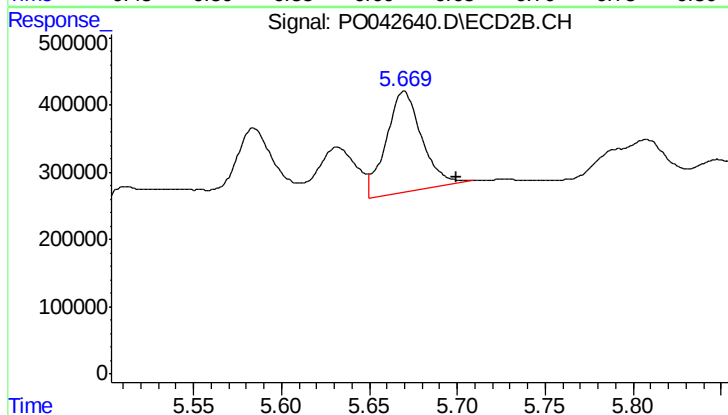
R.T.: 5.282 min
Delta R.T.: -0.028 min
Response: 4176848
Conc: 252.59 ng/ml



#28 AR-1254-3

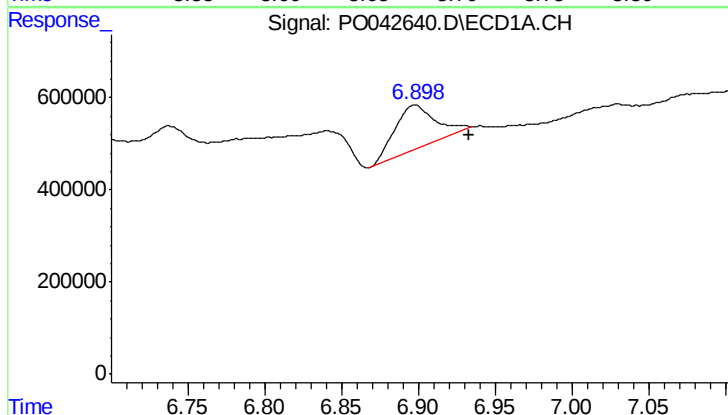
R.T.: 6.619 min
Delta R.T.: -0.033 min
Response: 1303377
Conc: 84.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



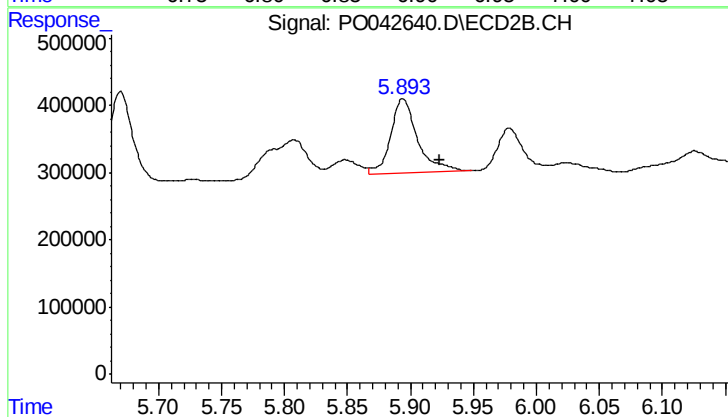
#28 AR-1254-3

R.T.: 5.670 min
Delta R.T.: -0.029 min
Response: 2135433
Conc: 77.62 ng/ml



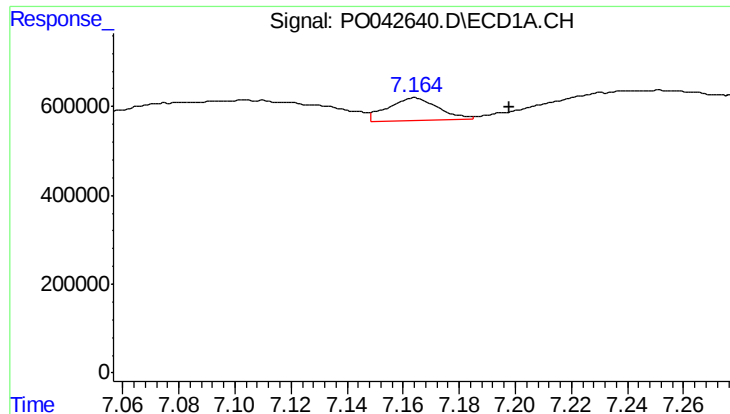
#29 AR-1254-4

R.T.: 6.898 min
Delta R.T.: -0.035 min
Response: 1733032
Conc: 132.11 ng/ml



#29 AR-1254-4

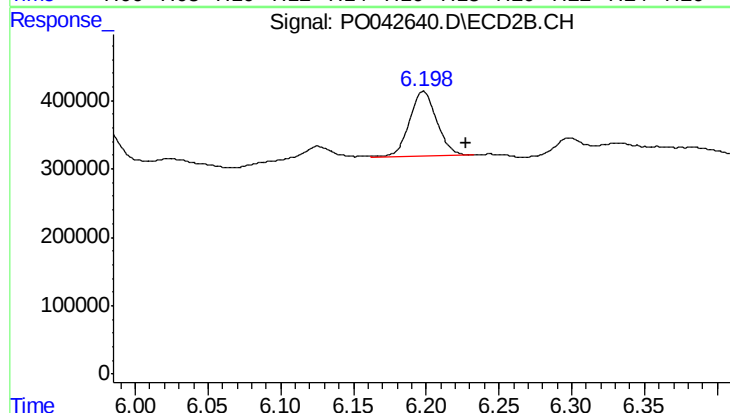
R.T.: 5.894 min
Delta R.T.: -0.029 min
Response: 1678752
Conc: 86.15 ng/ml



#30 AR-1254-5

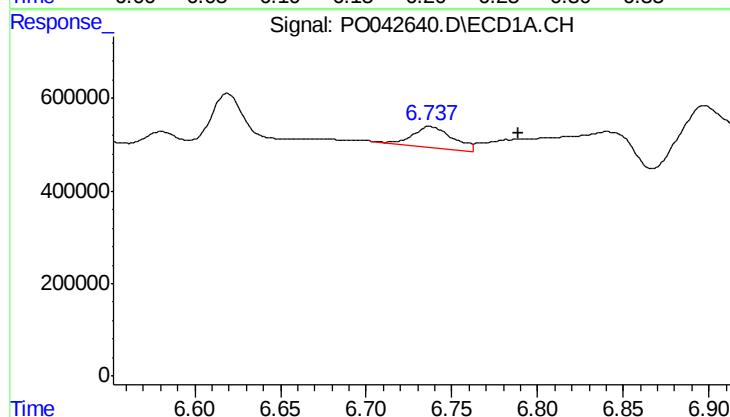
R.T.: 7.164 min
Delta R.T.: -0.034 min
Response: 631550
Conc: 67.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



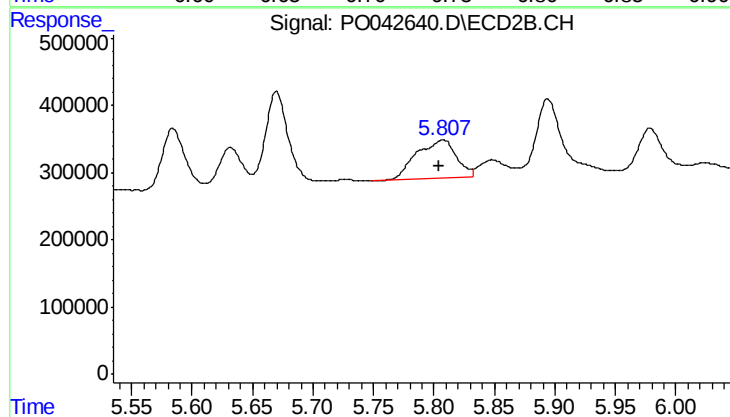
#30 AR-1254-5

R.T.: 6.198 min
Delta R.T.: -0.029 min
Response: 1226557
Conc: 92.60 ng/ml



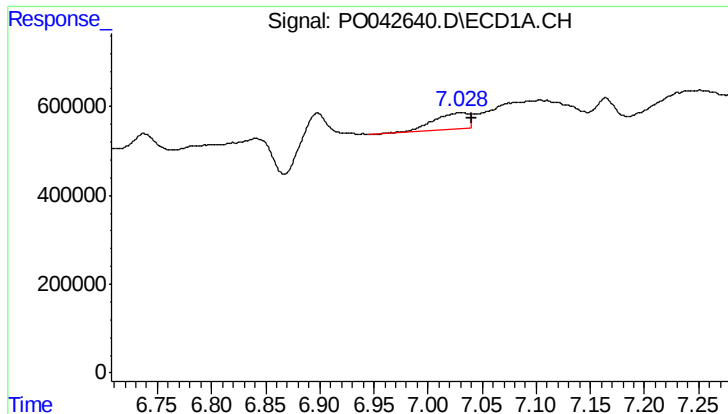
#31 AR-1260-1

R.T.: 6.737 min
Delta R.T.: -0.052 min
Response: 713215
Conc: 51.84 ng/ml



#31 AR-1260-1

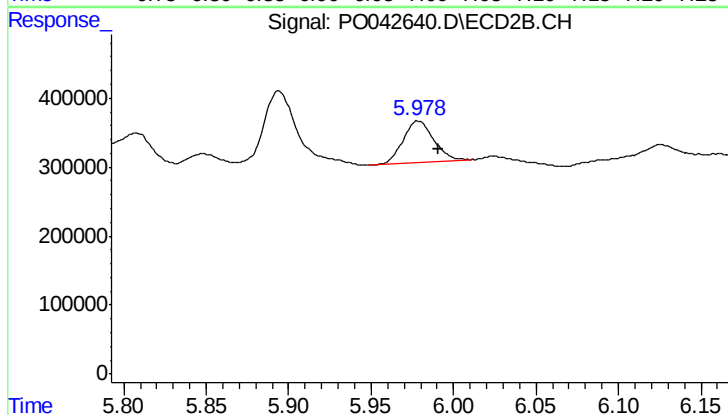
R.T.: 5.808 min
Delta R.T.: 0.003 min
Response: 1277145
Conc: 52.90 ng/ml



#32 AR-1260-2

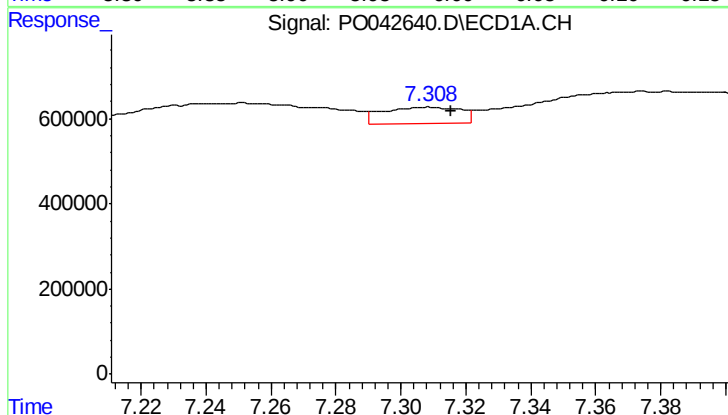
R.T.: 7.030 min
Delta R.T.: -0.011 min
Response: 831723
Conc: 45.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



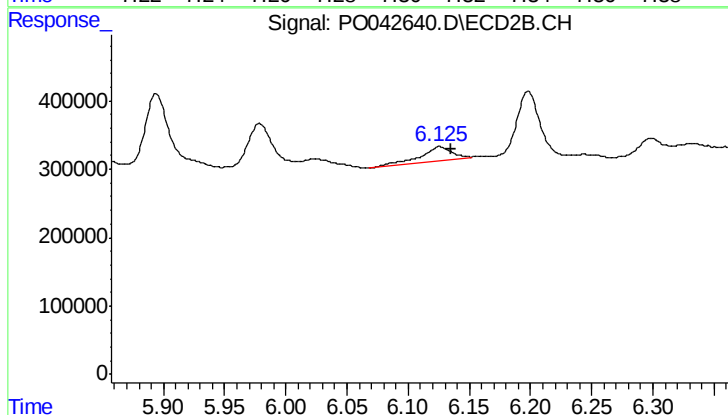
#32 AR-1260-2

R.T.: 5.979 min
Delta R.T.: -0.012 min
Response: 763249
Conc: 22.72 ng/ml



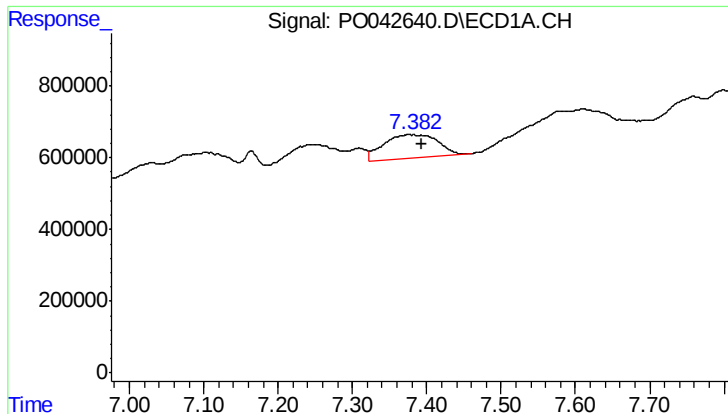
#33 AR-1260-3

R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 634111
Conc: 30.52 ng/ml



#33 AR-1260-3

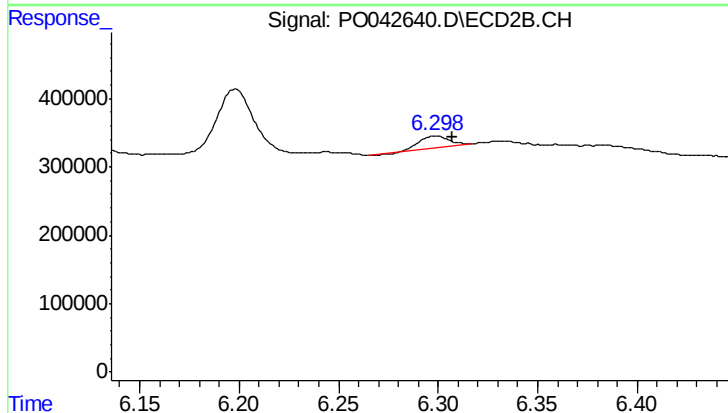
R.T.: 6.126 min
Delta R.T.: -0.010 min
Response: 371915
Conc: 13.06 ng/ml



#34 AR-1260-4

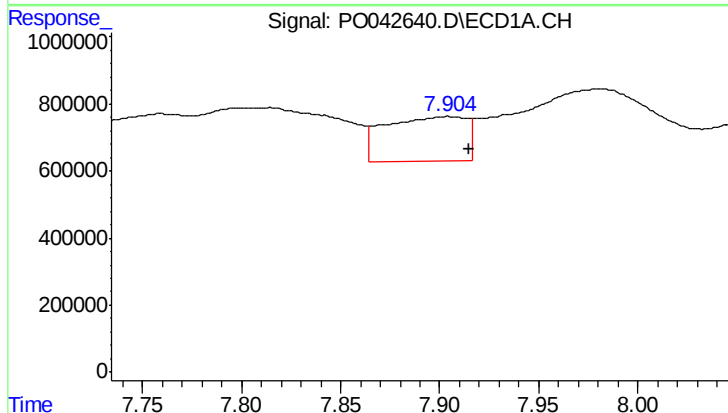
R.T.: 7.382 min
Delta R.T.: -0.012 min
Response: 3279711
Conc: 221.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



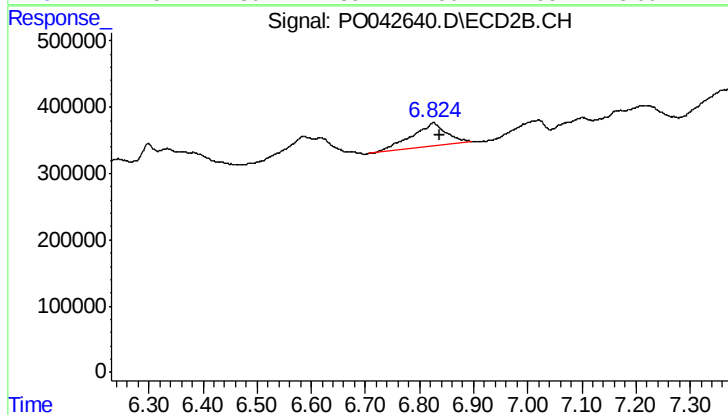
#34 AR-1260-4

R.T.: 6.299 min
Delta R.T.: -0.009 min
Response: 162623
Conc: 4.76 ng/ml



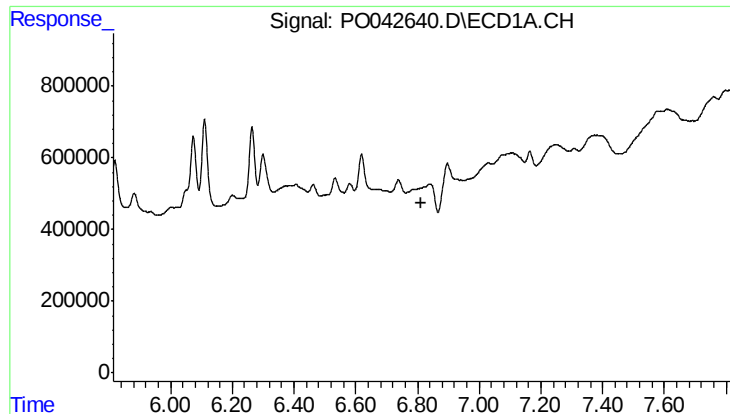
#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: -0.010 min
Response: 3757868
Conc: 111.17 ng/ml



#35 AR-1260-5

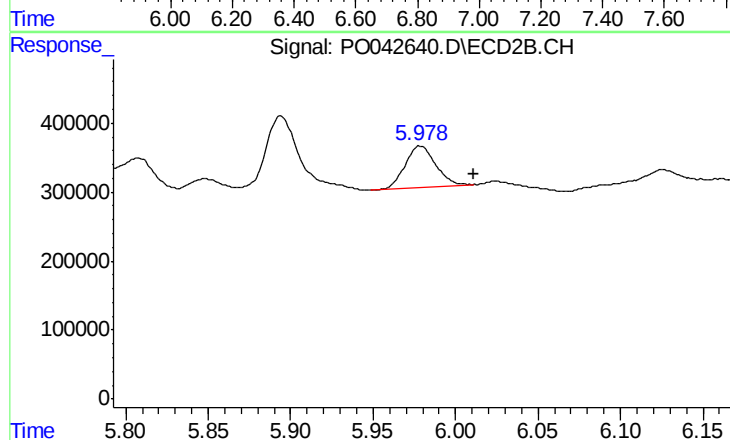
R.T.: 6.826 min
Delta R.T.: -0.011 min
Response: 1595760
Conc: 23.58 ng/ml



#36 AR-1262-1

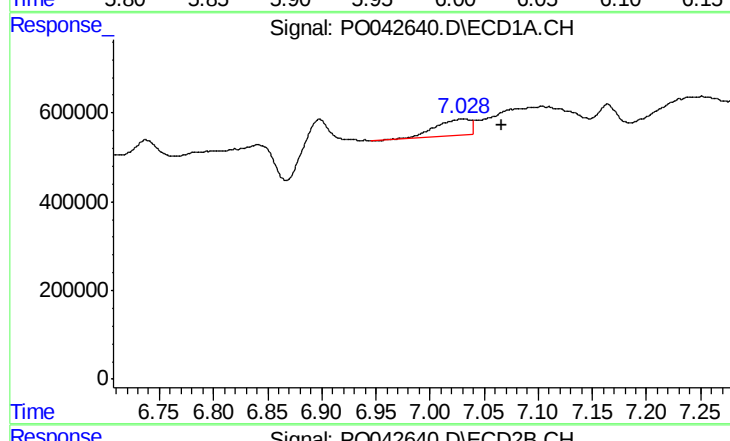
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



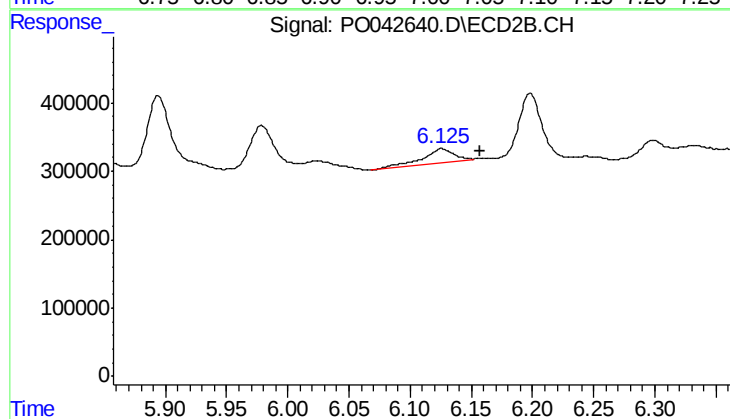
#36 AR-1262-1

R.T.: 5.979 min
Delta R.T.: -0.033 min
Response: 763249
Conc: 34.36 ng/ml



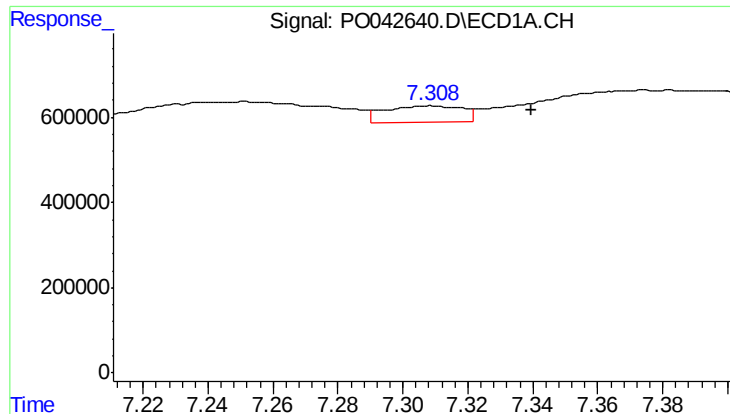
#37 AR-1262-2

R.T.: 7.030 min
Delta R.T.: -0.037 min
Response: 831723
Conc: 71.44 ng/ml



#37 AR-1262-2

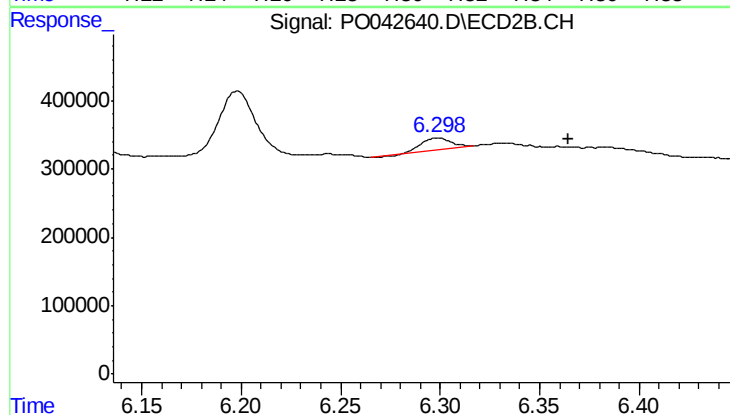
R.T.: 6.126 min
Delta R.T.: -0.032 min
Response: 371915
Conc: 18.49 ng/ml



#38 AR-1262-3

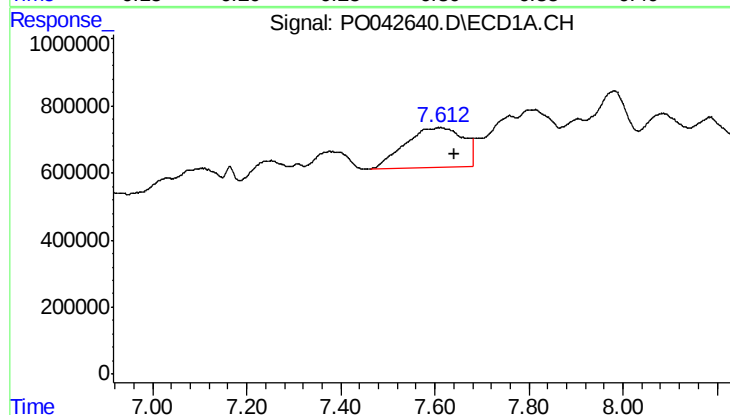
R.T.: 7.309 min
Delta R.T.: -0.031 min
Response: 634111
Conc: 55.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



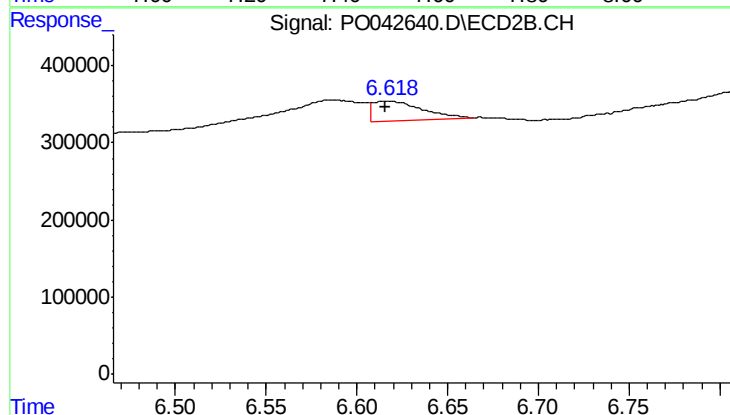
#38 AR-1262-3

R.T.: 6.299 min
Delta R.T.: -0.066 min
Response: 162623
Conc: 4.39 ng/ml



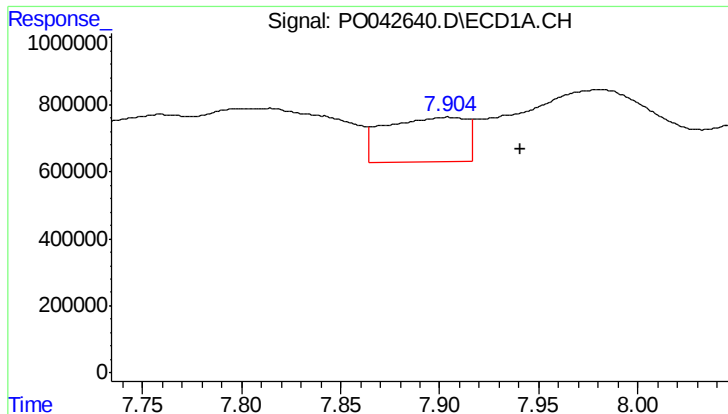
#39 AR-1262-4

R.T.: 7.612 min
Delta R.T.: -0.029 min
Response: 1023297
Conc: 667.05 ng/ml



#39 AR-1262-4

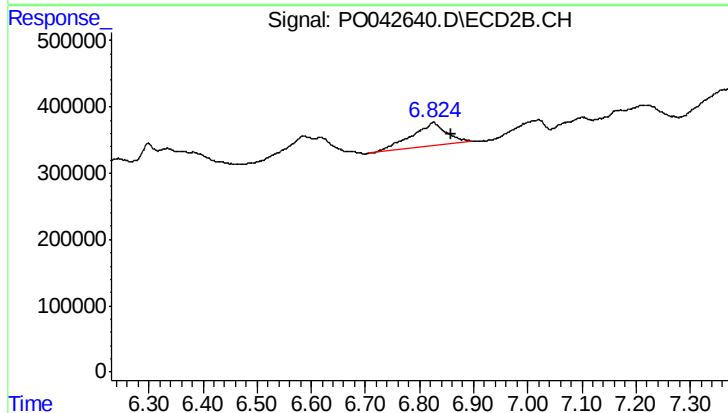
R.T.: 6.618 min
Delta R.T.: 0.002 min
Response: 490612
Conc: 17.71 ng/ml



#40 AR-1262-5

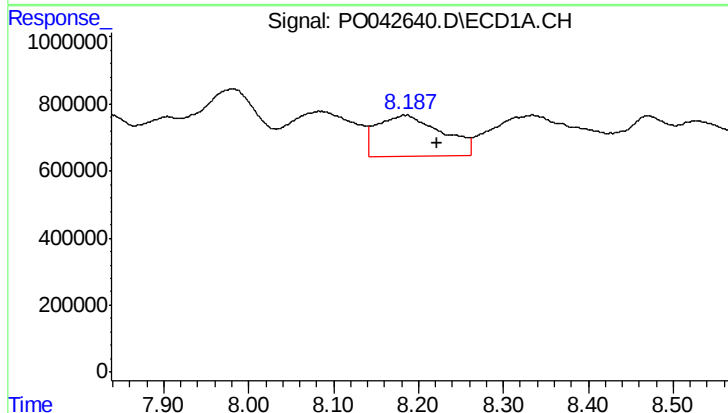
R.T.: 7.904 min
Delta R.T.: -0.037 min
Response: 3757868
Conc: 116.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



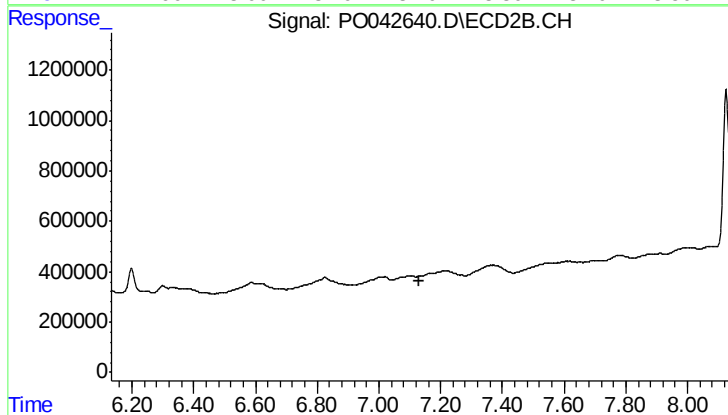
#40 AR-1262-5

R.T.: 6.826 min
Delta R.T.: -0.032 min
Response: 1595760
Conc: 25.19 ng/ml



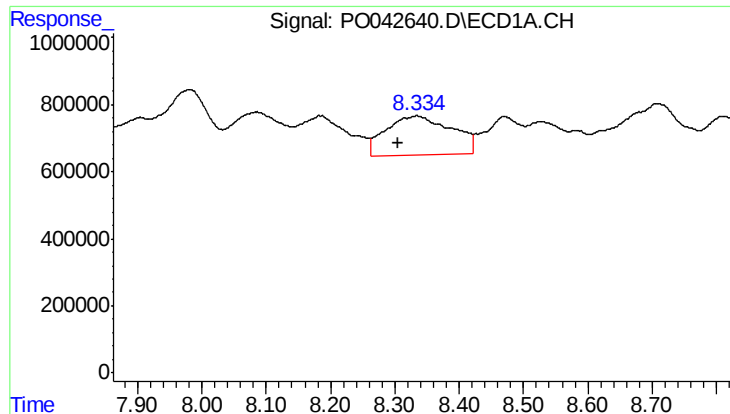
#41 AR-1268-1

R.T.: 8.186 min
Delta R.T.: -0.035 min
Response: 6593274
Conc: 174.49 ng/ml



#41 AR-1268-1

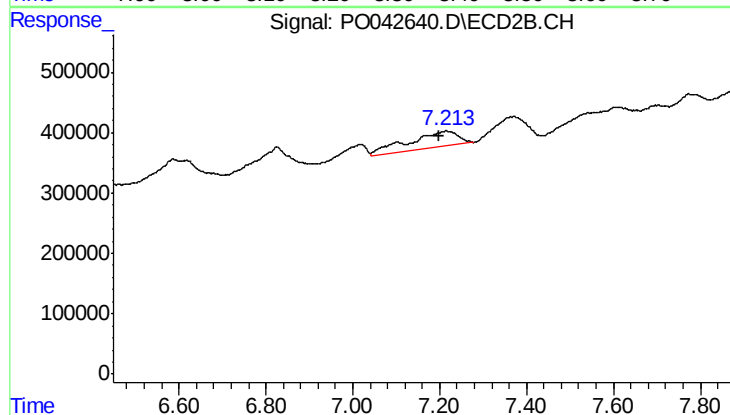
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.



#42 AR-1268-2

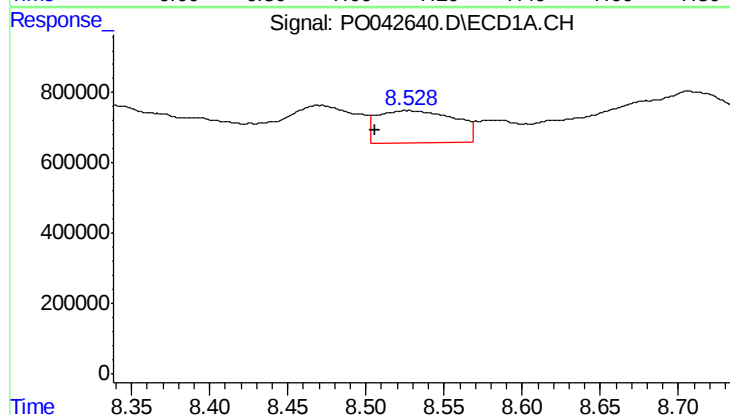
R.T.: 8.334 min
Delta R.T.: 0.029 min
Response: 8355359
Conc: 251.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



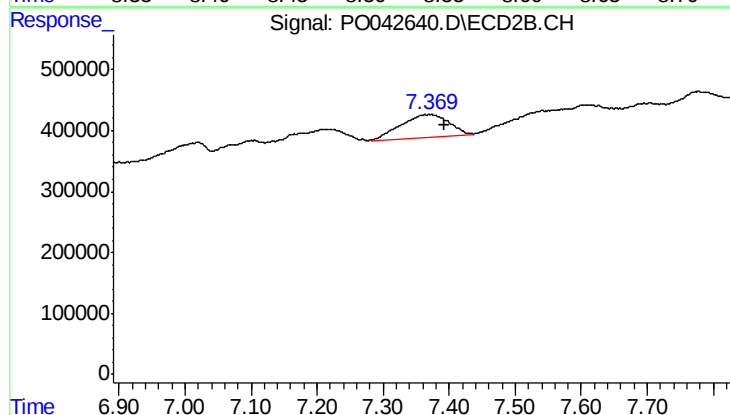
#42 AR-1268-2

R.T.: 7.214 min
Delta R.T.: 0.016 min
Response: 2181782
Conc: 33.75 ng/ml



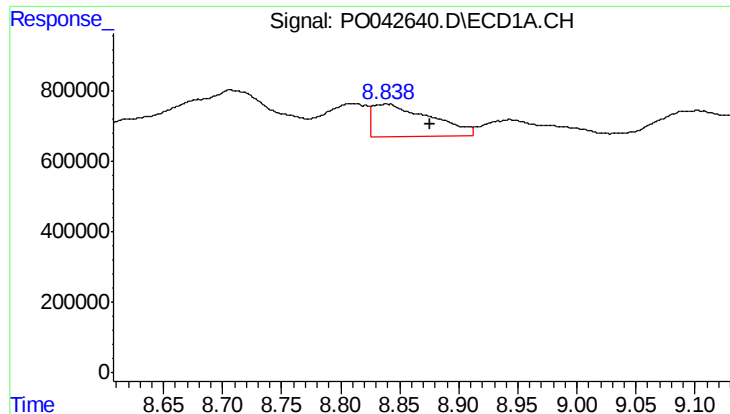
#43 AR-1268-3

R.T.: 8.526 min
Delta R.T.: 0.020 min
Response: 3188057
Conc: 112.62 ng/ml



#43 AR-1268-3

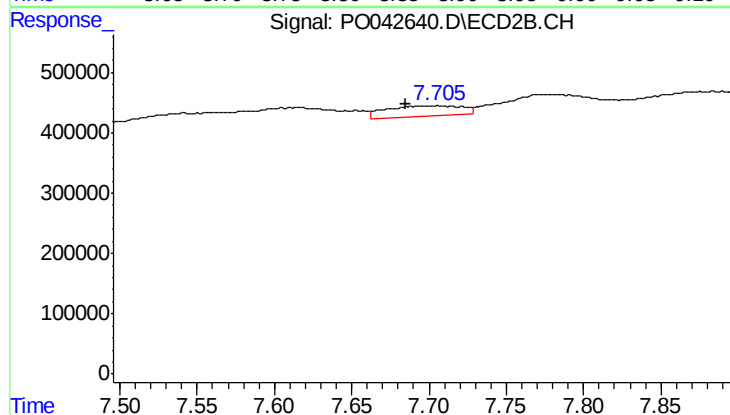
R.T.: 7.370 min
Delta R.T.: -0.022 min
Response: 1848220
Conc: 33.82 ng/ml



#44 AR-1268-4

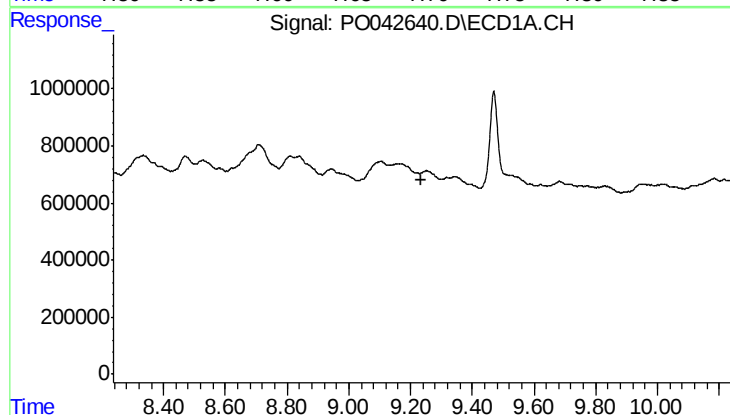
R.T.: 8.839 min
Delta R.T.: -0.038 min
Response: 3171127
Conc: 254.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003D-2022



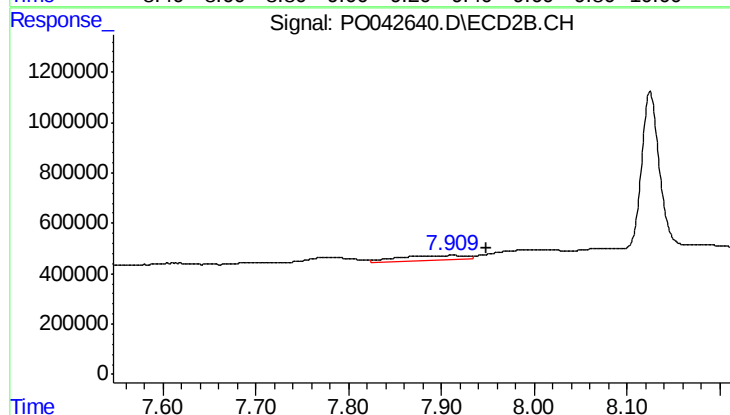
#44 AR-1268-4

R.T.: 7.704 min
Delta R.T.: 0.019 min
Response: 608341
Conc: 27.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.237 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.910 min
Delta R.T.: -0.039 min
Response: 1040132
Conc: 7.23 ng/ml