

Data Path : P:\HPCHEM1\ECD_0\Data\P0030418\
 Data File : P0042755.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2018 19:55
 Operator : SM/UA
 Sample : J1745-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15294

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 22:21:54 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...	4.093	3.343	3534801	4995694	14.269	13.519
2) SA Decachlor...	9.475	8.129	3307484	3983701	13.087	10.331
Target Compounds						
3) L1 AR-1016-1	0.000	4.240	0	310482	N.D.	32.800 #
4) L1 AR-1016-2	5.294	4.603	200973	421905	22.443	51.489 #
5) L1 AR-1016-3	0.000	4.642	0	475021	N.D.	45.722 #
6) L1 AR-1016-4	0.000	4.848	0	2920325	N.D.	262.970 #
7) L1 AR-1016-5	6.070	5.106	533530	2256589	74.113	213.482 #
8) L2 AR-1221-1	4.292	0.000	426138	0	229.112	N.D. #
12) L3 AR-1232-2	5.250	0.000	487576	0	185.270	N.D. #
13) L3 AR-1232-3	5.294	0.000	200973	0	44.999	N.D. #
14) L3 AR-1232-4	5.294	4.603	200973	421905	72.987	136.165 #
15) L3 AR-1232-5	0.000	4.642	0	475021	N.D.	219.712 #
16) L4 AR-1242-1	0.000	3.997	0	436616	N.D.	172.048 #
17) L4 AR-1242-2	5.250	0.000	487576	0	66.287	N.D. #
18) L4 AR-1242-3	0.000	4.603	0	421905	N.D.	80.206 #
19) L4 AR-1242-4	0.000	4.642	0	475021	N.D.	90.738 #
20) L4 AR-1242-5	0.000	4.848	0	2920325	N.D.	505.063 #
21) L5 AR-1248-1	0.000	4.848	0	2920325	N.D.	267.136 #
22) L5 AR-1248-2	0.000	4.977	0	4853614	N.D.	499.159 #
23) L5 AR-1248-3	6.097	5.203	1296660	489006	141.798	28.832 #
24) L5 AR-1248-4	6.124	5.203	367729	489006	41.036	36.216
25) L5 AR-1248-5	6.323	0.000	515435	0	86.282	N.D. #
26) L6 AR-1254-1	6.305	5.203	313091	489006	22.241	26.439
29) L6 AR-1254-4	6.992	0.000	803133	0	61.225	N.D. #
32) L7 AR-1260-2	6.992	0.000	803133	0	43.907	N.D. #
33) L7 AR-1260-3	0.000	6.157	0	710472	N.D.	24.958 #
37) L8 AR-1262-2	0.000	6.157	0	710472	N.D.	35.329 #
44) L9 AR-1268-4	0.000	7.709	0	448532	N.D.	20.191 #

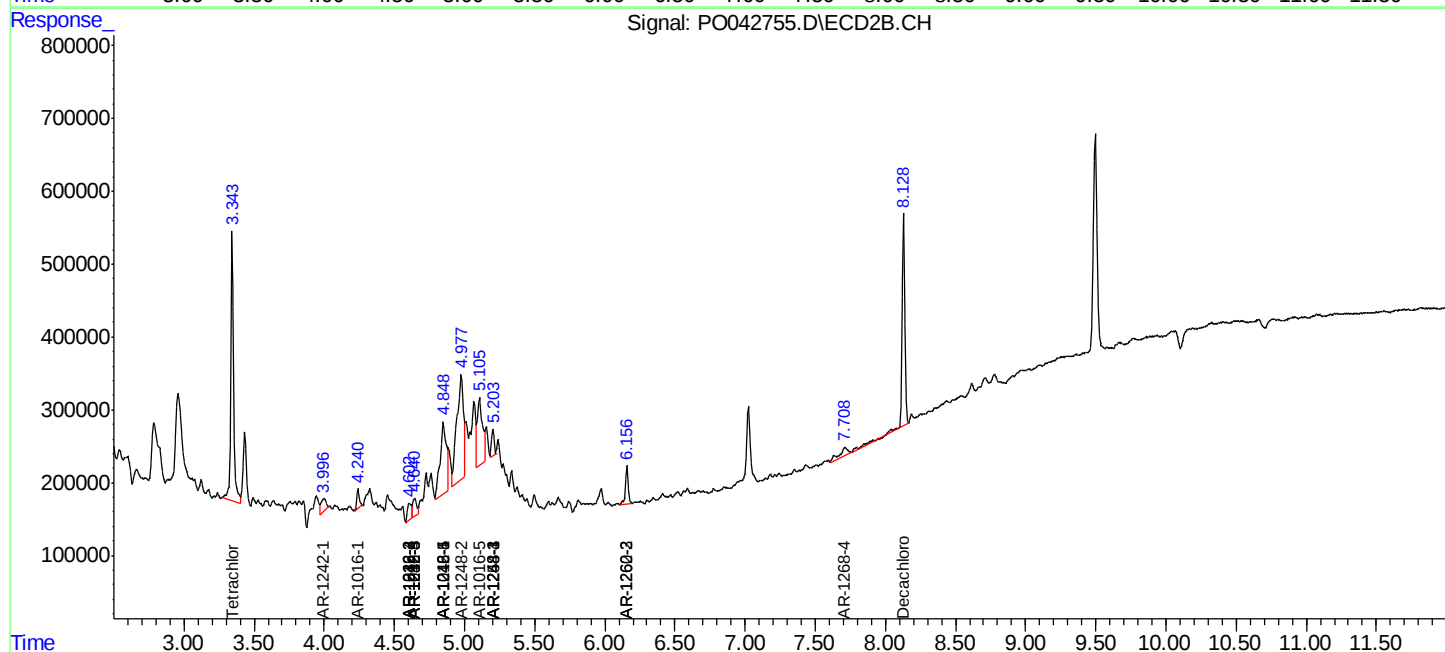
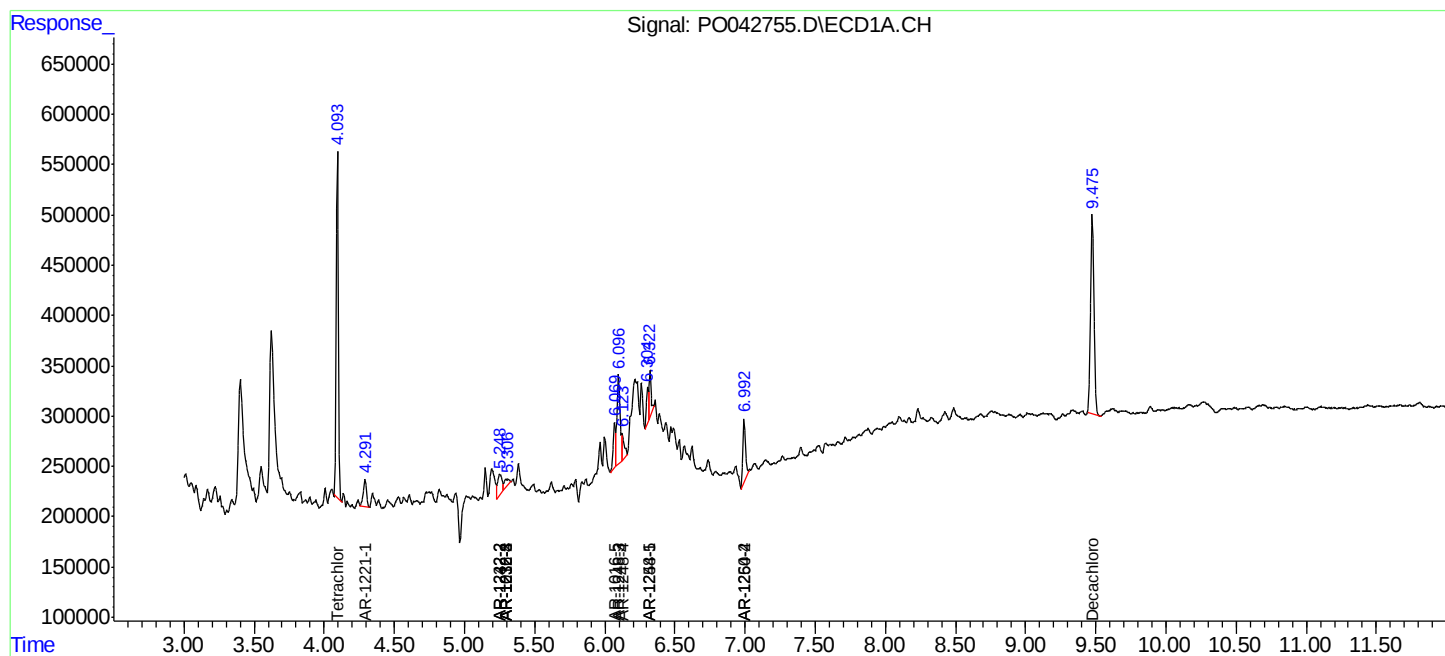
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

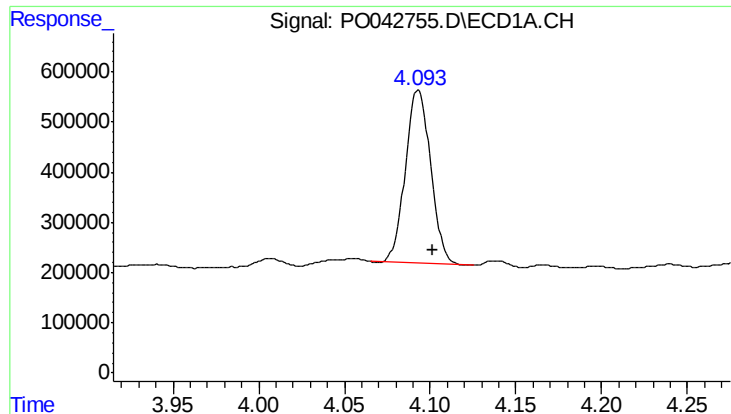
Data Path : P:\HPCHEM1\ECD_0\Data\PO030418\
Data File : PO042755.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Mar 2018 19:55
Operator : SM/UA
Sample : J1745-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
15294

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 22:21:54 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.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

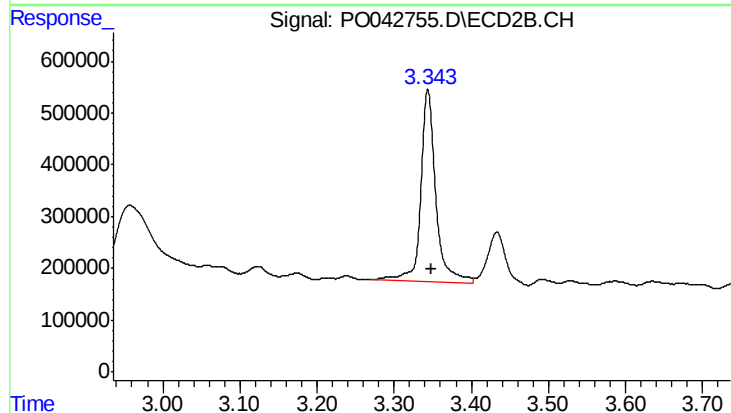




#1 Tetrachloro-m-xylene

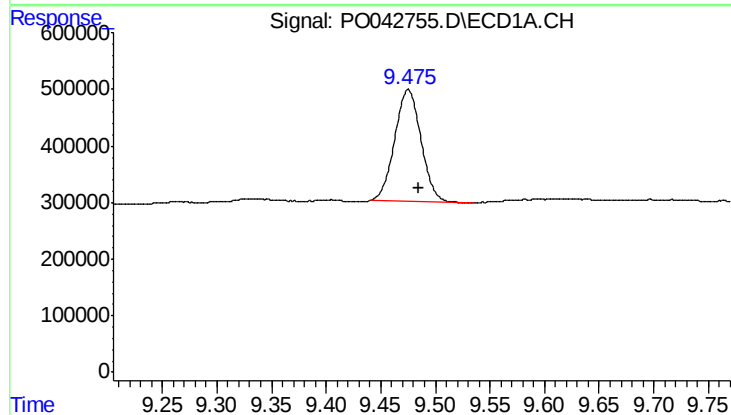
R.T.: 4.093 min
Delta R.T.: -0.008 min
Response: 3534801
Conc: 14.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
15294



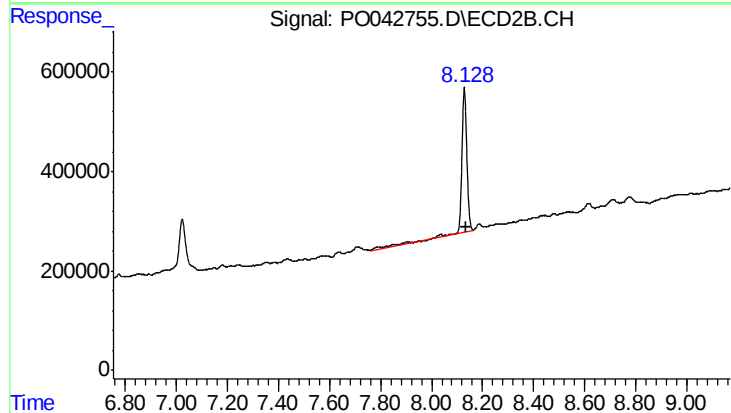
#1 Tetrachloro-m-xylene

R.T.: 3.343 min
Delta R.T.: -0.005 min
Response: 4995694
Conc: 13.52 ng/ml



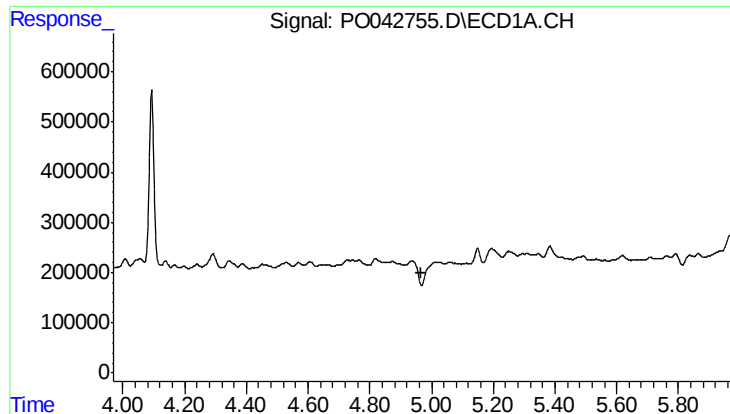
#2 Decachlorobiphenyl

R.T.: 9.475 min
Delta R.T.: -0.009 min
Response: 3307484
Conc: 13.09 ng/ml



#2 Decachlorobiphenyl

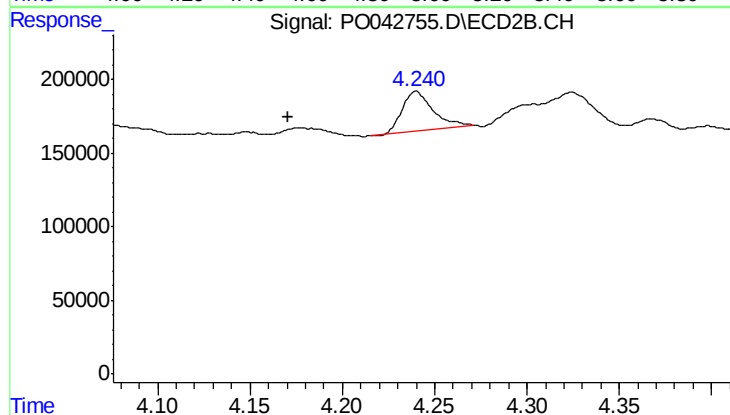
R.T.: 8.129 min
Delta R.T.: -0.008 min
Response: 3983701
Conc: 10.33 ng/ml



#3 AR-1016-1

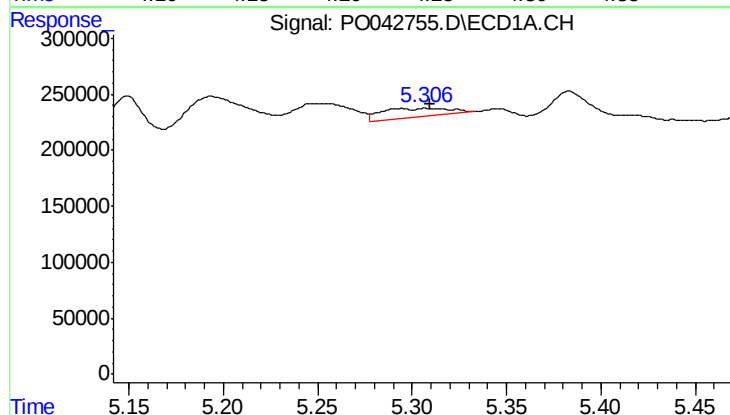
R.T.: 0.000 min
Exp R.T.: 4.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15294



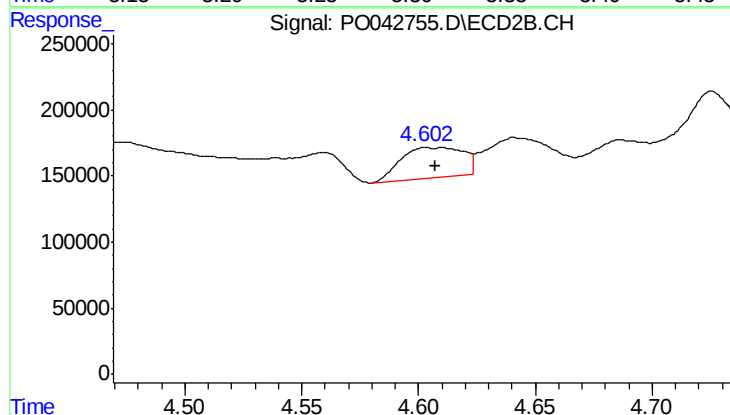
#3 AR-1016-1

R.T.: 4.240 min
Delta R.T.: 0.070 min
Response: 310482
Conc: 32.80 ng/ml



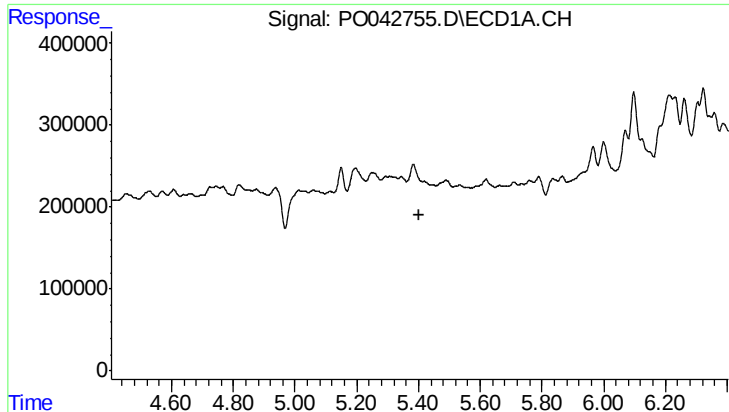
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.016 min
Response: 200973
Conc: 22.44 ng/ml



#4 AR-1016-2

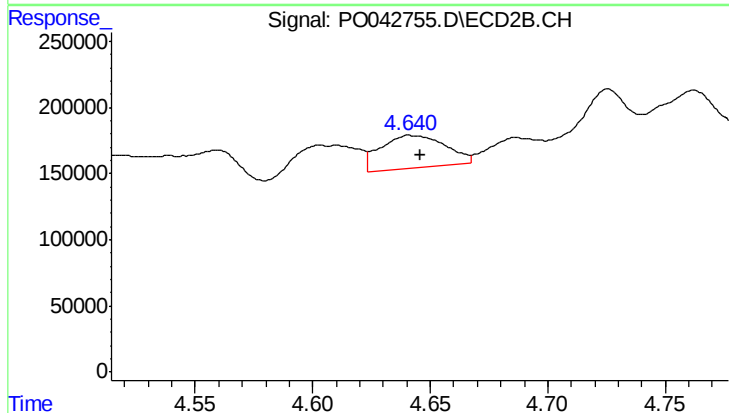
R.T.: 4.603 min
Delta R.T.: -0.004 min
Response: 421905
Conc: 51.49 ng/ml



#5 AR-1016-3

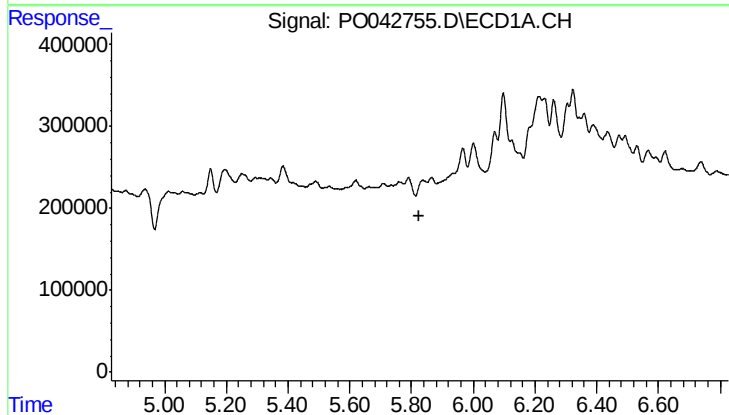
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15294



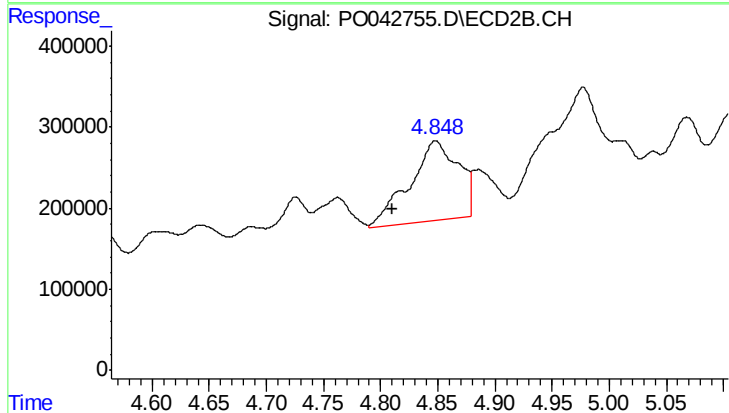
#5 AR-1016-3

R.T.: 4.642 min
Delta R.T.: -0.004 min
Response: 475021
Conc: 45.72 ng/ml



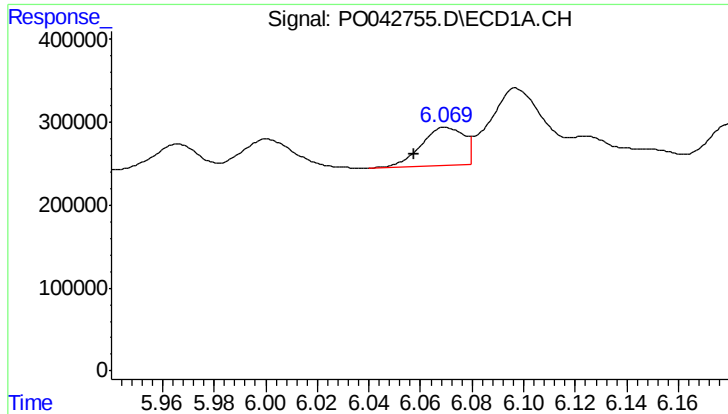
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#6 AR-1016-4

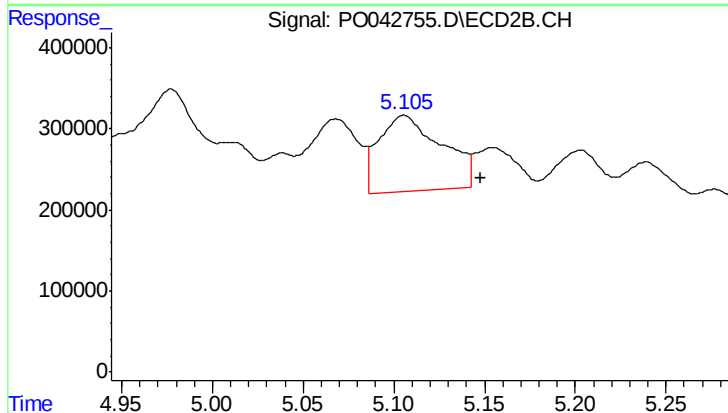
R.T.: 4.848 min
Delta R.T.: 0.037 min
Response: 2920325
Conc: 262.97 ng/ml



#7 AR-1016-5

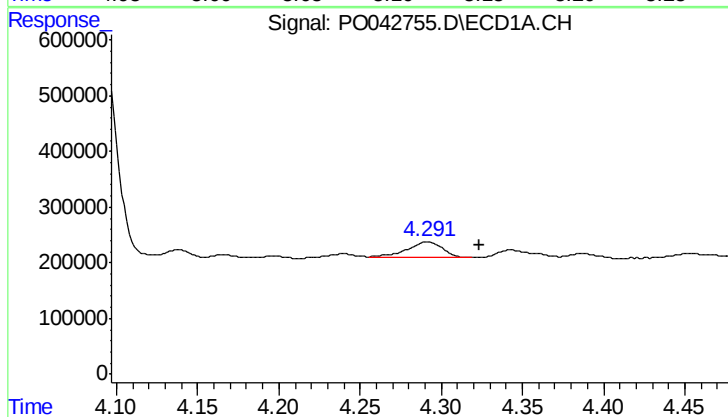
R.T.: 6.070 min
Delta R.T.: 0.012 min
Response: 533530
Conc: 74.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
15294



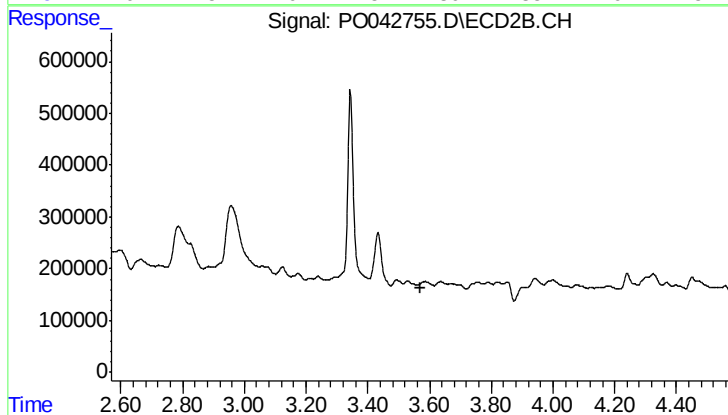
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.043 min
Response: 2256589
Conc: 213.48 ng/ml



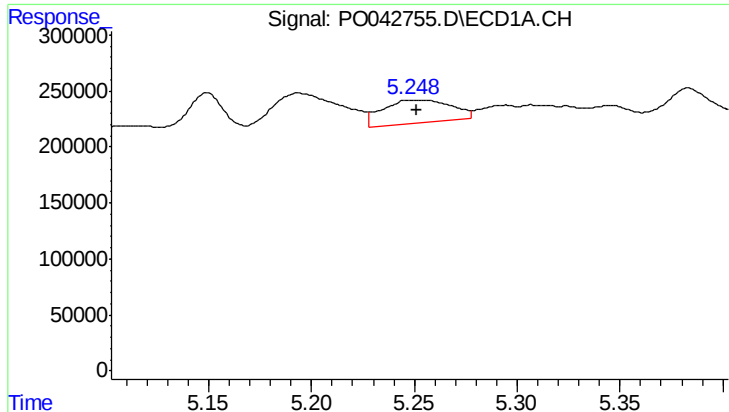
#8 AR-1221-1

R.T.: 4.292 min
Delta R.T.: -0.032 min
Response: 426138
Conc: 229.11 ng/ml



#8 AR-1221-1

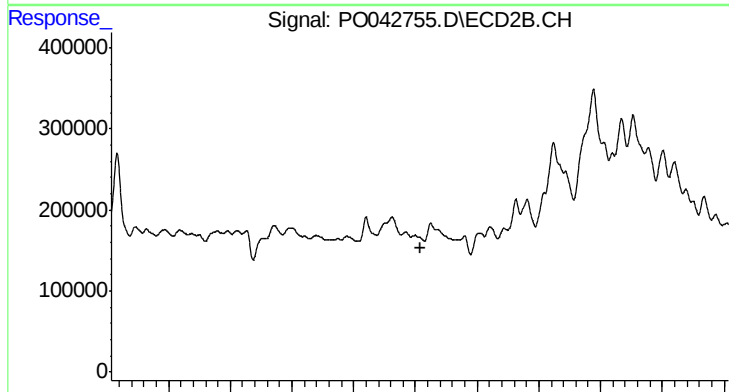
R.T.: 0.000 min
Exp R.T.: 3.569 min
Response: 0
Conc: N.D.



#12 AR-1232-2

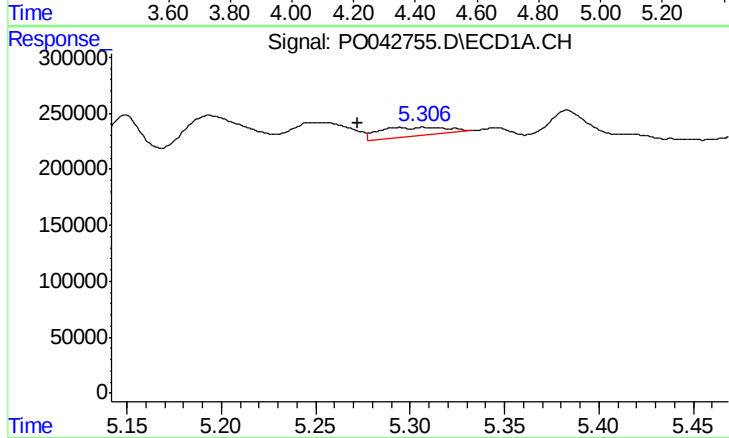
R.T.: 5.250 min
Delta R.T.: -0.001 min
Response: 487576
Conc: 185.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
15294



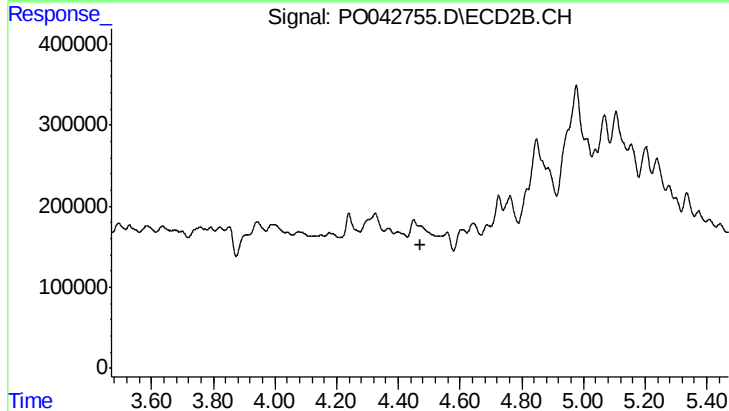
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



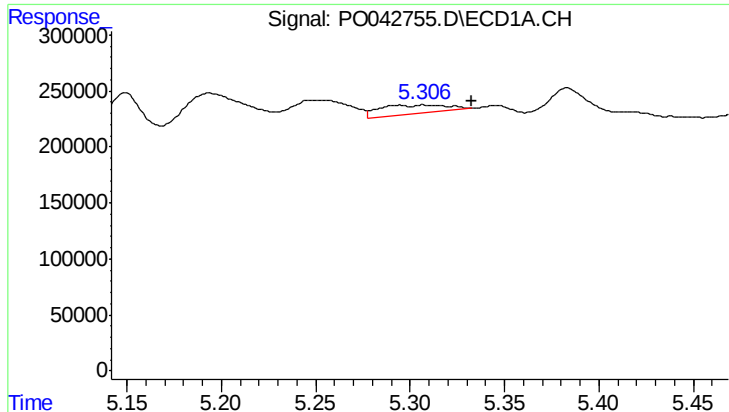
#13 AR-1232-3

R.T.: 5.294 min
Delta R.T.: 0.022 min
Response: 200973
Conc: 45.00 ng/ml



#13 AR-1232-3

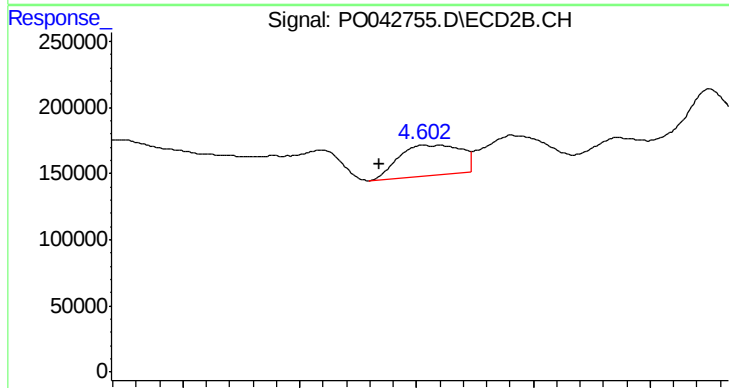
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.



#14 AR-1232-4

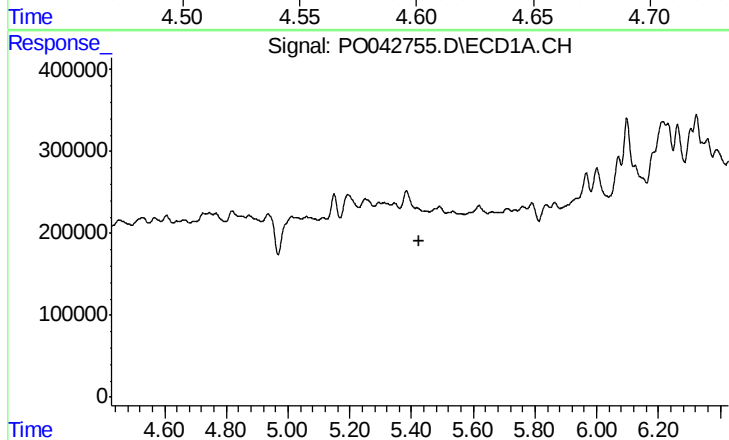
R.T.: 5.294 min
Delta R.T.: -0.039 min
Response: 200973
Conc: 72.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
15294



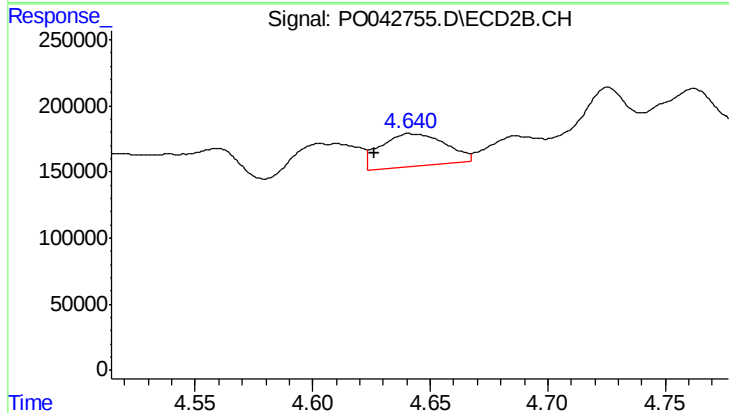
#14 AR-1232-4

R.T.: 4.603 min
Delta R.T.: 0.019 min
Response: 421905
Conc: 136.16 ng/ml



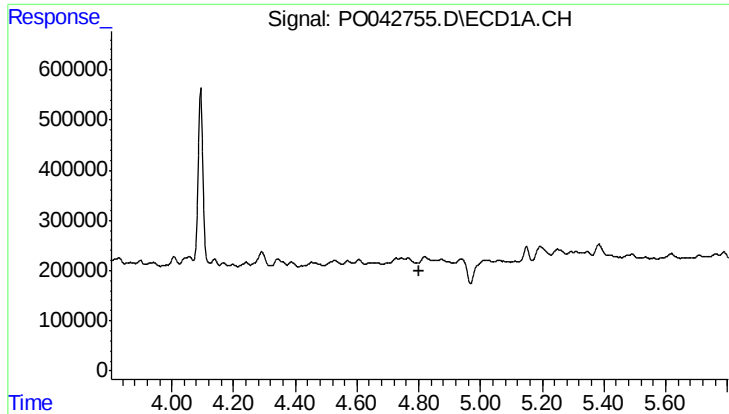
#15 AR-1232-5

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



#15 AR-1232-5

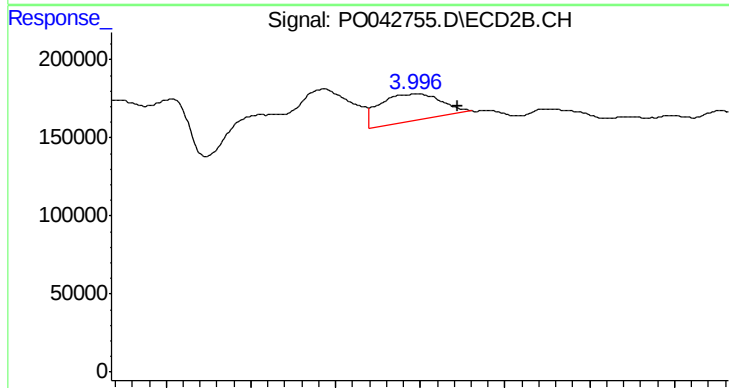
R.T.: 4.642 min
Delta R.T.: 0.015 min
Response: 475021
Conc: 219.71 ng/ml



#16 AR-1242-1

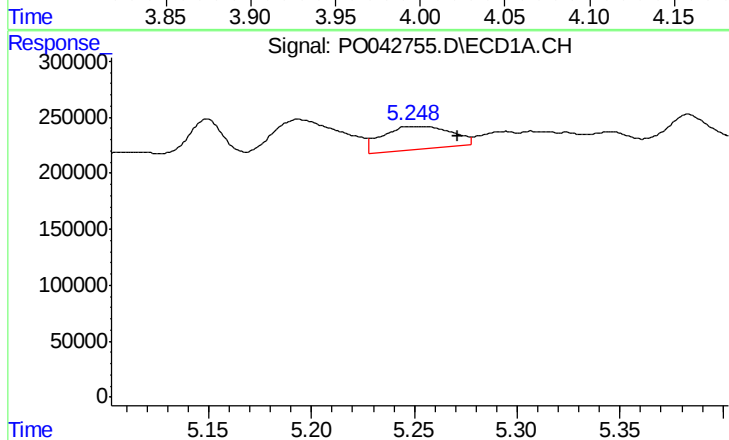
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15294



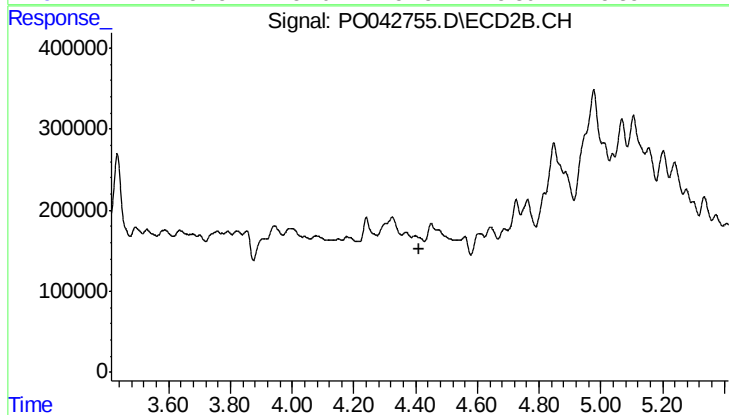
#16 AR-1242-1

R.T.: 3.997 min
Delta R.T.: -0.025 min
Response: 436616
Conc: 172.05 ng/ml



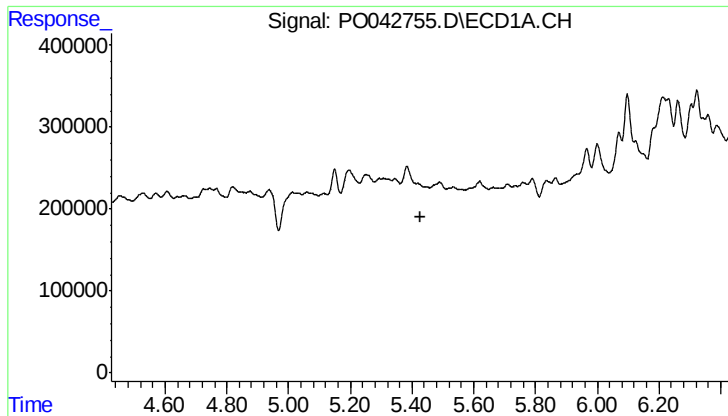
#17 AR-1242-2

R.T.: 5.250 min
Delta R.T.: -0.021 min
Response: 487576
Conc: 66.29 ng/ml



#17 AR-1242-2

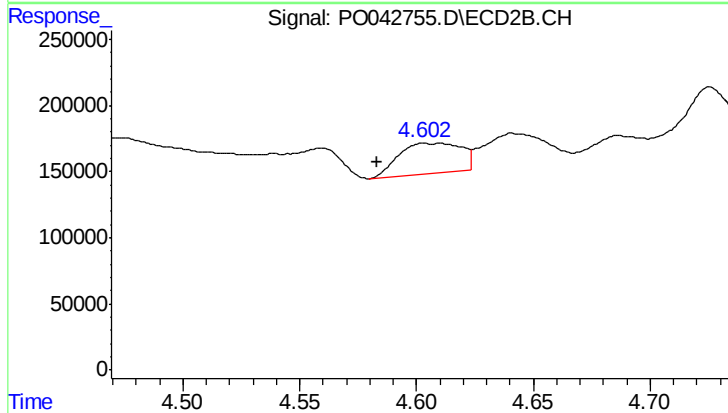
R.T.: 0.000 min
Exp R.T.: 4.414 min
Response: 0
Conc: N.D.



#18 AR-1242-3

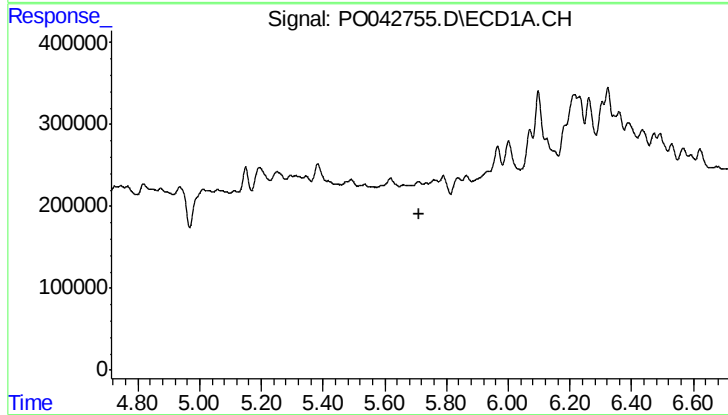
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15294



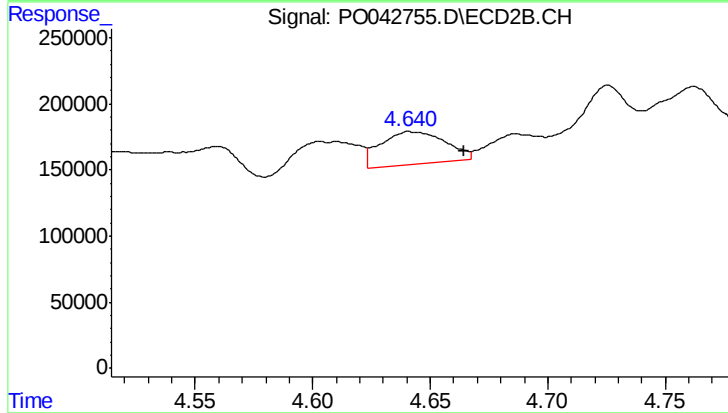
#18 AR-1242-3

R.T.: 4.603 min
Delta R.T.: 0.020 min
Response: 421905
Conc: 80.21 ng/ml



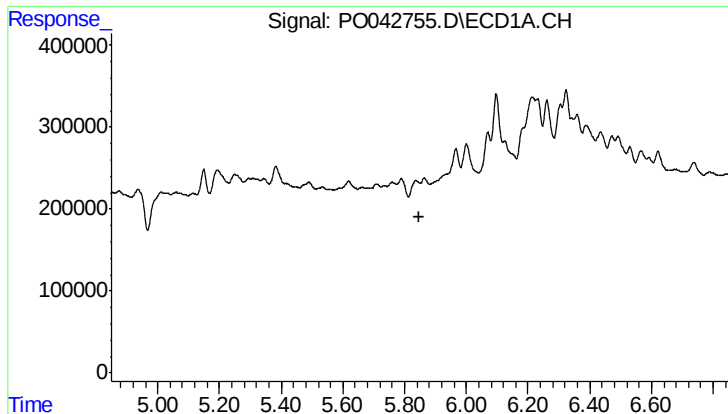
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#19 AR-1242-4

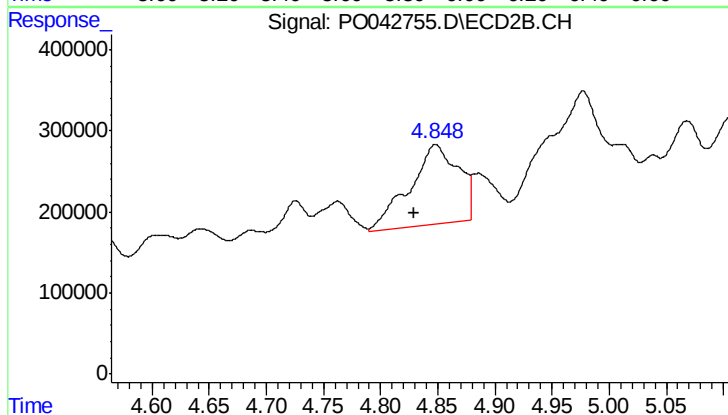
R.T.: 4.642 min
Delta R.T.: -0.023 min
Response: 475021
Conc: 90.74 ng/ml



#20 AR-1242-5

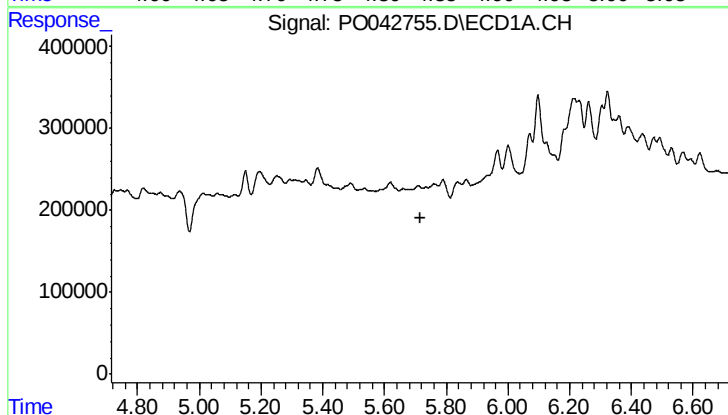
R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15294



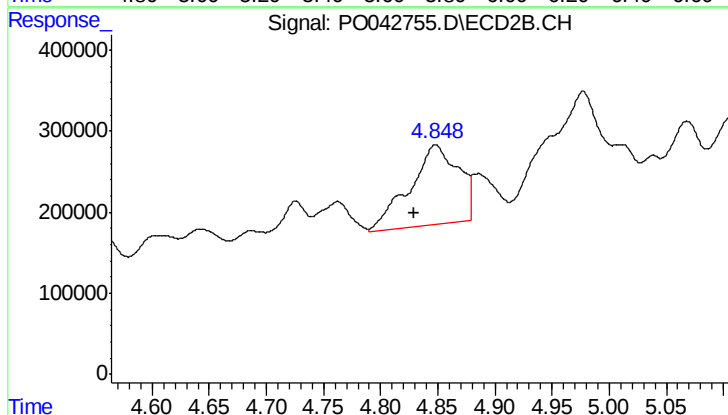
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: 0.019 min
Response: 2920325
Conc: 505.06 ng/ml



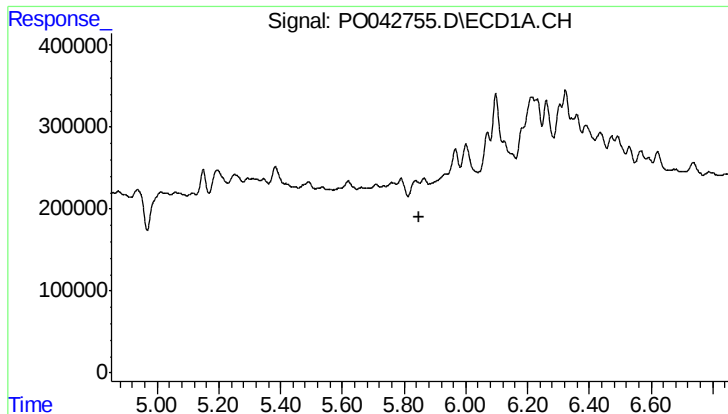
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#21 AR-1248-1

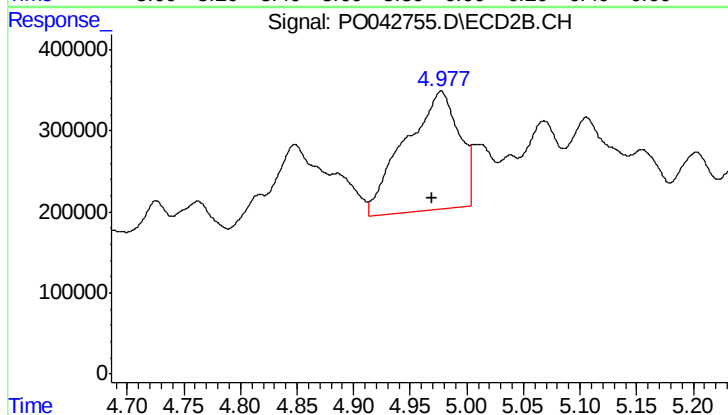
R.T.: 4.848 min
Delta R.T.: 0.019 min
Response: 2920325
Conc: 267.14 ng/ml



#22 AR-1248-2

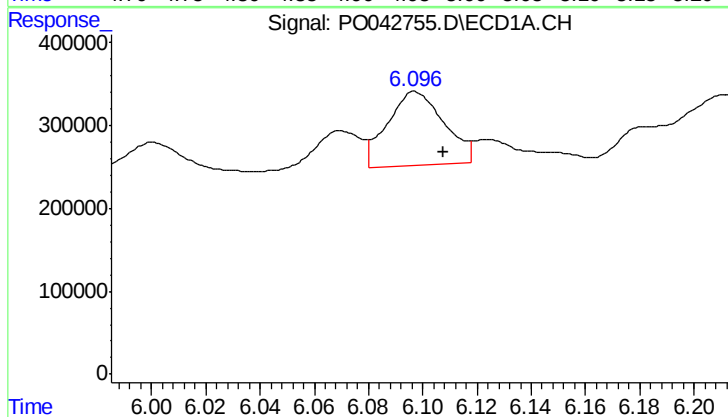
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15294



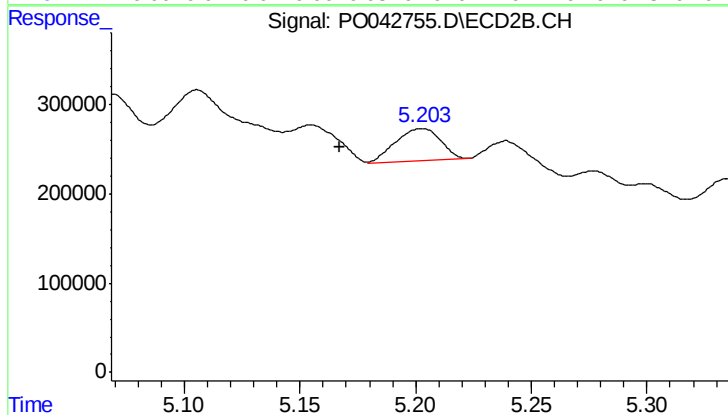
#22 AR-1248-2

R.T.: 4.977 min
Delta R.T.: 0.008 min
Response: 4853614
Conc: 499.16 ng/ml



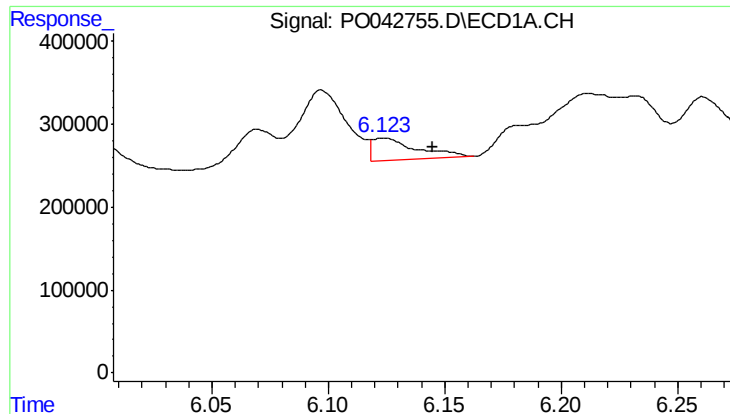
#23 AR-1248-3

R.T.: 6.097 min
Delta R.T.: -0.011 min
Response: 1296660
Conc: 141.80 ng/ml



#23 AR-1248-3

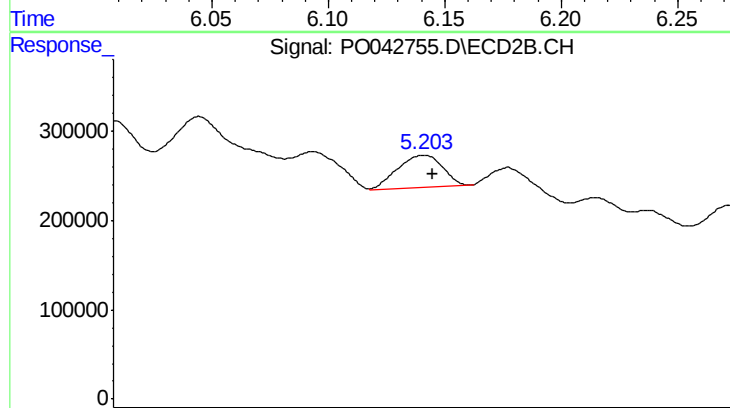
R.T.: 5.203 min
Delta R.T.: 0.036 min
Response: 489006
Conc: 28.83 ng/ml



#24 AR-1248-4

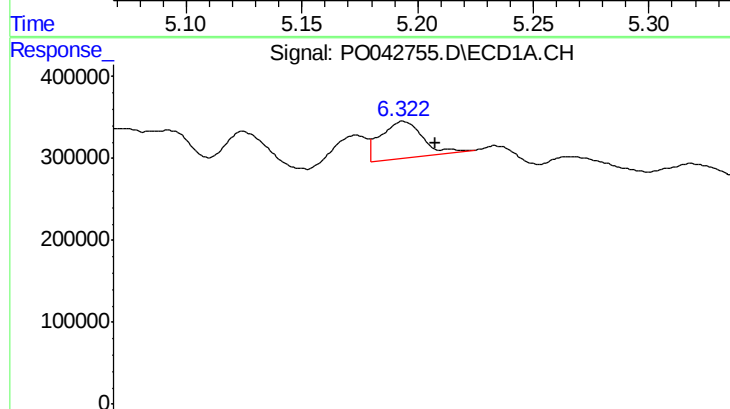
R.T.: 6.124 min
Delta R.T.: -0.021 min
Response: 367729
Conc: 41.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
15294



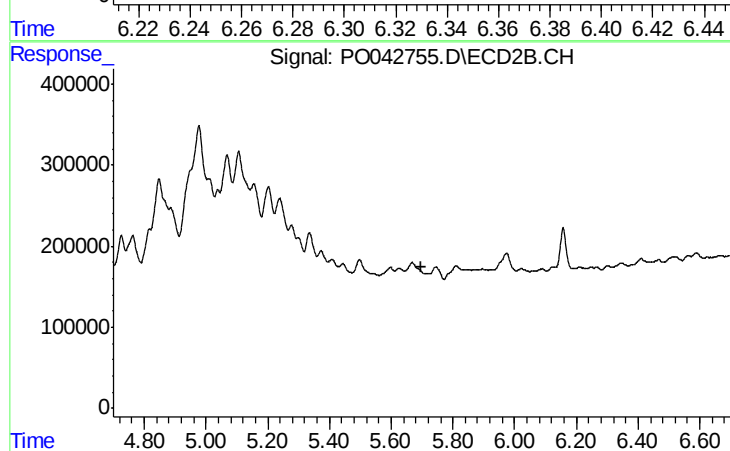
#24 AR-1248-4

R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 489006
Conc: 36.22 ng/ml



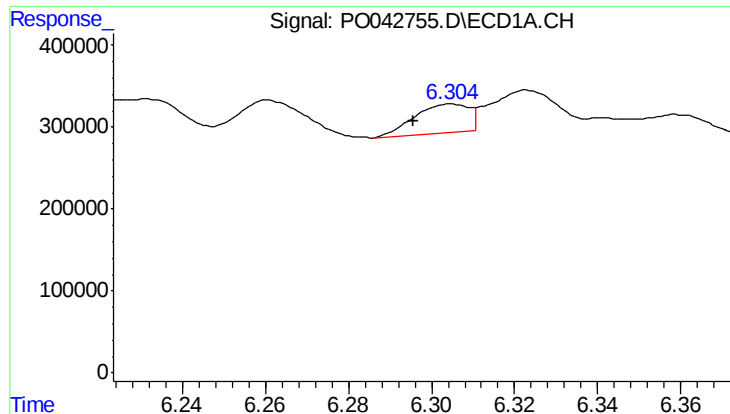
#25 AR-1248-5

R.T.: 6.323 min
Delta R.T.: -0.012 min
Response: 515435
Conc: 86.28 ng/ml



#25 AR-1248-5

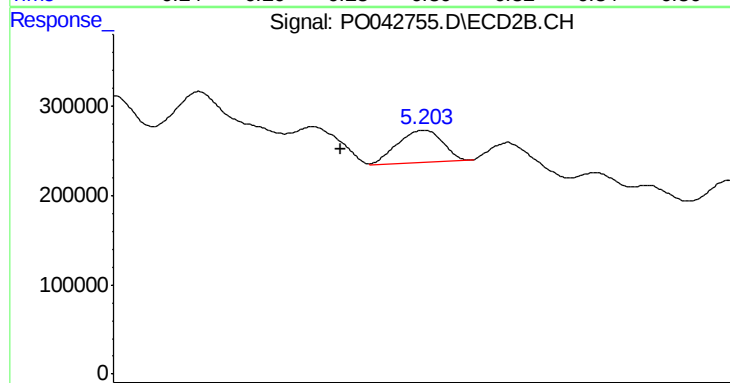
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

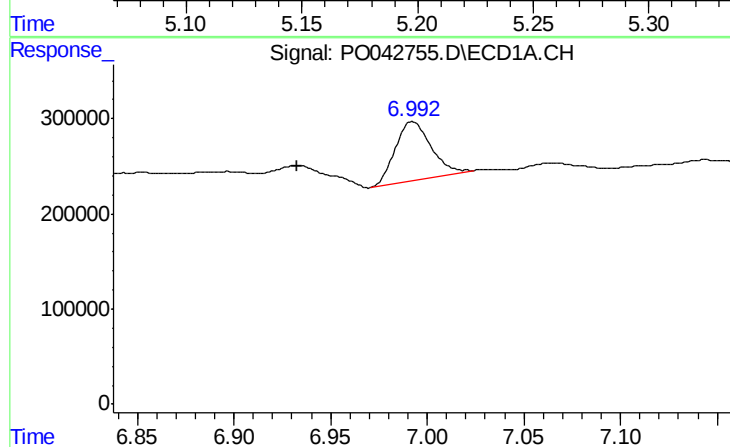
R.T.: 6.305 min
Delta R.T.: 0.009 min
Response: 313091
Conc: 22.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
15294



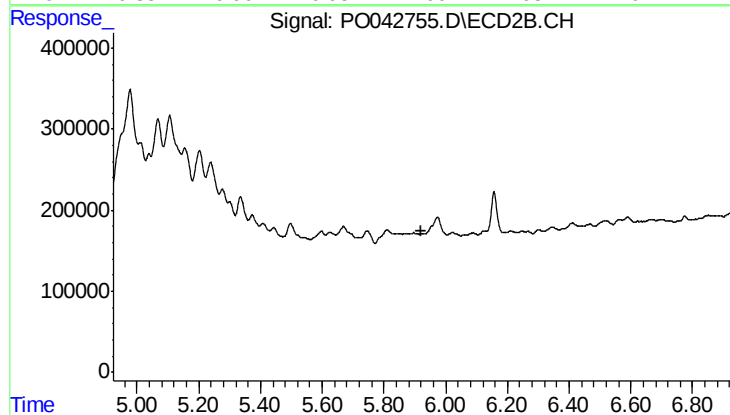
#26 AR-1254-1

R.T.: 5.203 min
Delta R.T.: 0.036 min
Response: 489006
Conc: 26.44 ng/ml



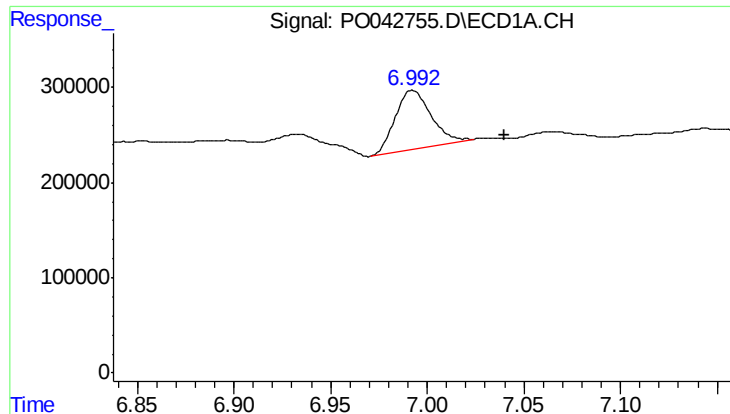
#29 AR-1254-4

R.T.: 6.992 min
Delta R.T.: 0.060 min
Response: 803133
Conc: 61.22 ng/ml



#29 AR-1254-4

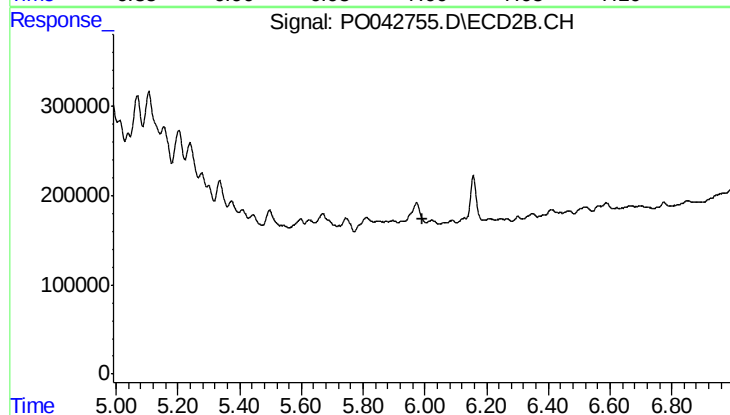
R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.



#32 AR-1260-2

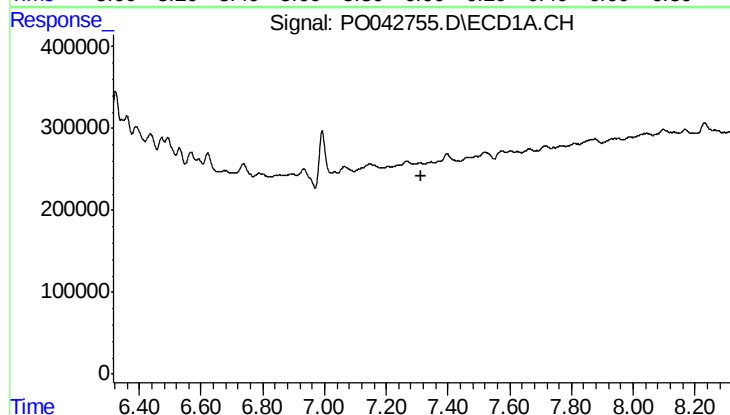
R.T.: 6.992 min
Delta R.T.: -0.048 min
Response: 803133
Conc: 43.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
15294



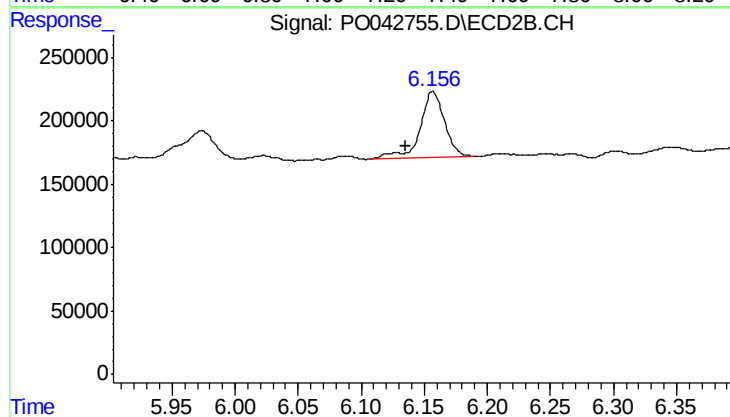
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



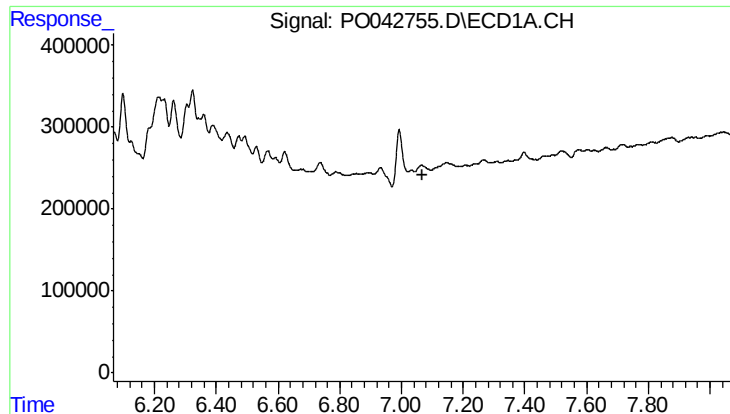
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.



#33 AR-1260-3

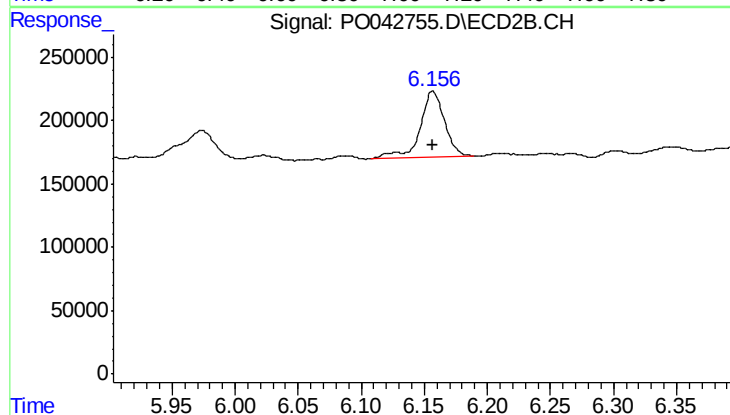
R.T.: 6.157 min
Delta R.T.: 0.021 min
Response: 710472
Conc: 24.96 ng/ml



#37 AR-1262-2

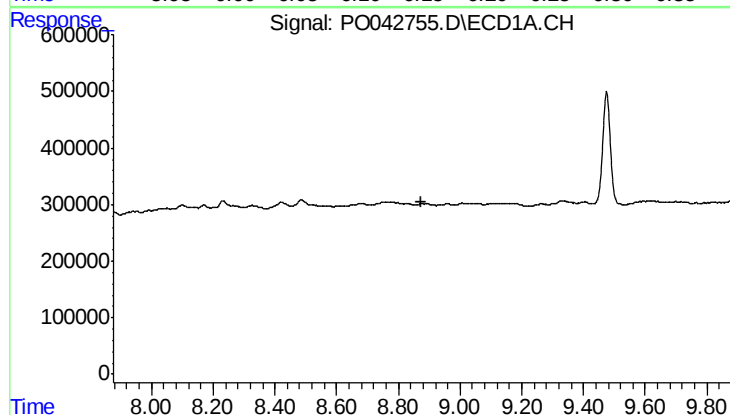
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15294



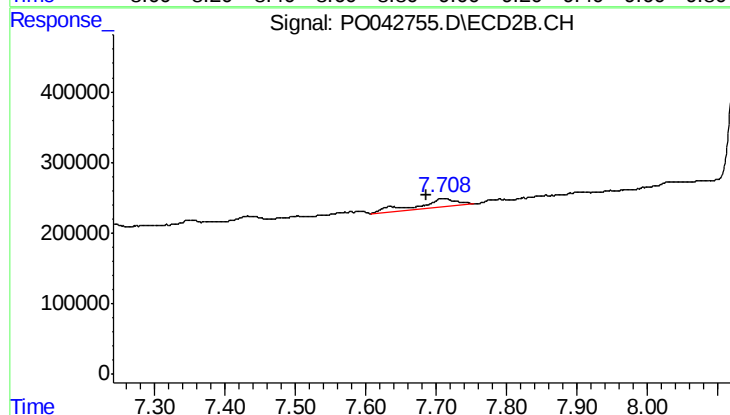
#37 AR-1262-2

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 710472
Conc: 35.33 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.876 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.709 min
Delta R.T.: 0.023 min
Response: 448532
Conc: 20.19 ng/ml