

Data Path : P:\HPCHEM1\ECD_0\Data\P0030518\
 Data File : P0042765.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2018 11:06
 Operator : SM/UA
 Sample : J1402-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-01-022818-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 11:33:50 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...	4.091	3.341	3305040	4823214	13.342	13.052
2) SA Decachlor...	9.465	8.122	1691805	2289065	6.694	5.936
Target Compounds						
3) L1 AR-1016-1	4.932	0.000	1077709	0	160.473	N.D. #
4) L1 AR-1016-2	0.000	4.603	0	1263720	N.D.	154.224 #
5) L1 AR-1016-3	0.000	4.653	0	1570250	N.D.	151.140 #
6) L1 AR-1016-4	5.836	4.781	33838	147082	4.763	13.245 #
7) L1 AR-1016-5	0.000	5.143	0	1490214	N.D.	140.980 #
8) L2 AR-1221-1	0.000	3.623	0	501308	N.D.	195.098 #
9) L2 AR-1221-2	4.466	3.623	164967	501308	116.129	265.024 #
10) L2 AR-1221-3	4.466	0.000	164967	0	35.650	N.D. #
11) L3 AR-1232-1	4.466	0.000	164967	0	47.074	N.D. #
12) L3 AR-1232-2	0.000	4.391	0	455776	N.D.	45.330 #
13) L3 AR-1232-3	0.000	4.442	0	1071524	N.D.	259.849 #
14) L3 AR-1232-4	0.000	4.603	0	1263720	N.D.	407.851 #
15) L3 AR-1232-5	0.000	4.603	0	1263720	N.D.	584.511 #
16) L4 AR-1242-1	0.000	4.011	0	596156	N.D.	234.915 #
17) L4 AR-1242-2	0.000	4.391	0	455776	N.D.	26.563 #
18) L4 AR-1242-3	0.000	4.603	0	1263720	N.D.	240.240 #
19) L4 AR-1242-4	0.000	4.653	0	1570250	N.D.	299.946 #
20) L4 AR-1242-5	5.836	4.781	33838	147082	8.113	25.438 #
21) L5 AR-1248-1	0.000	4.781	0	147082	N.D.	13.454 #
22) L5 AR-1248-2	5.836	0.000	33838	0	5.398	N.D. #
23) L5 AR-1248-3	0.000	5.143	0	1490214	N.D.	87.864 #
24) L5 AR-1248-4	0.000	5.143	0	1490214	N.D.	110.366 #
25) L5 AR-1248-5	6.311	0.000	1869566	0	312.959	N.D. #
26) L6 AR-1254-1	6.311	5.143	1869566	1490214	132.810	80.570 #
27) L6 AR-1254-2	6.520	5.331	465963	4305376	53.575	260.361 #
31) L7 AR-1260-1	0.000	5.794	0	381662	N.D.	15.809 #
32) L7 AR-1260-2	7.019	0.000	373808	0	20.436	N.D. #
37) L8 AR-1262-2	7.019	0.000	373808	0	32.106	N.D. #

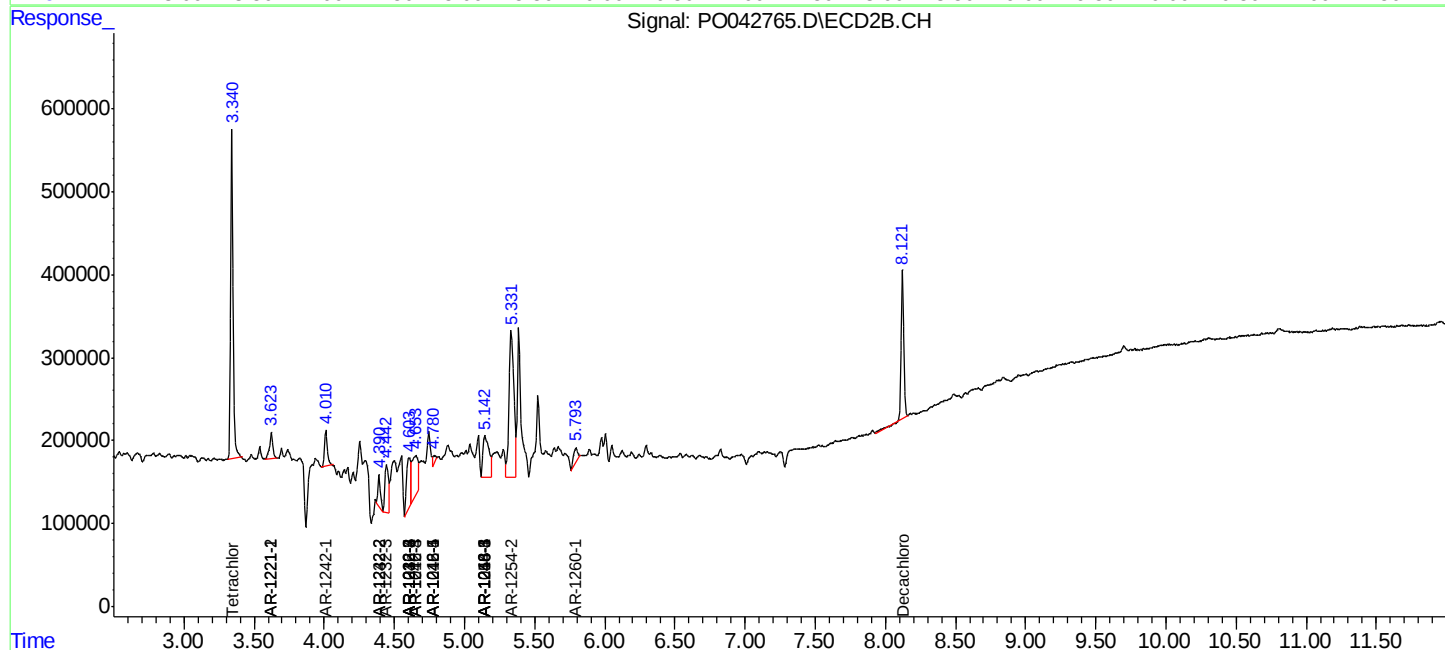
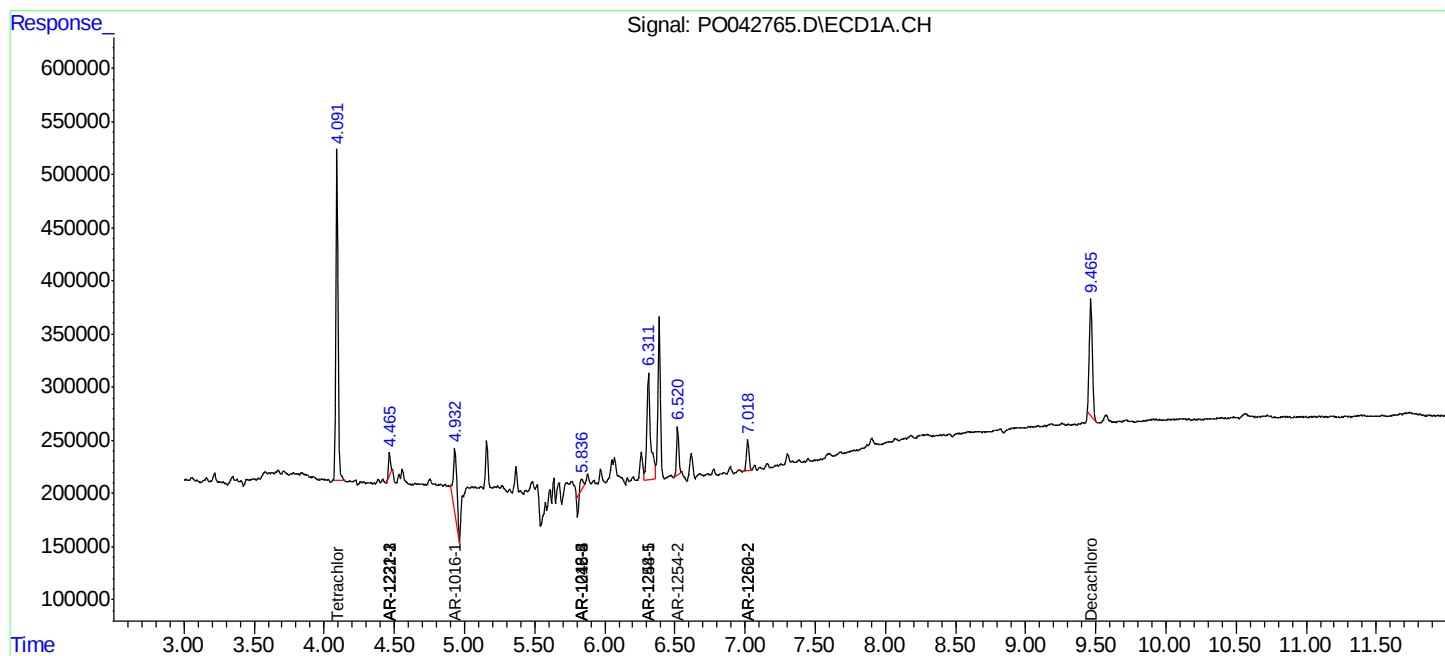
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

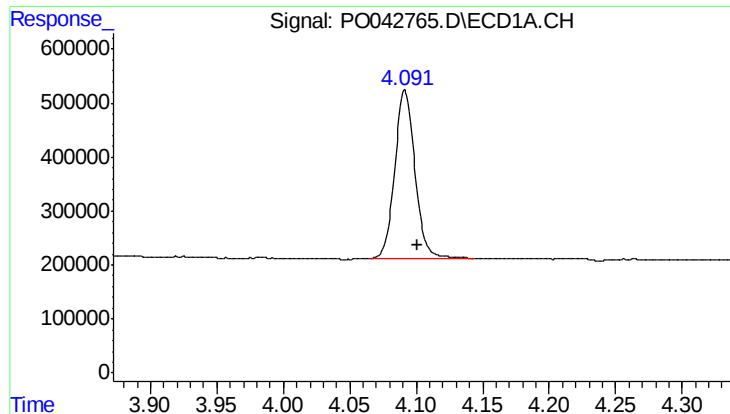
Data Path : P:\HPCHEM1\ECD_0\Data\PO030518\
Data File : PO042765.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2018 11:06
Operator : SM/UA
Sample : J1402-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 11:33:50 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

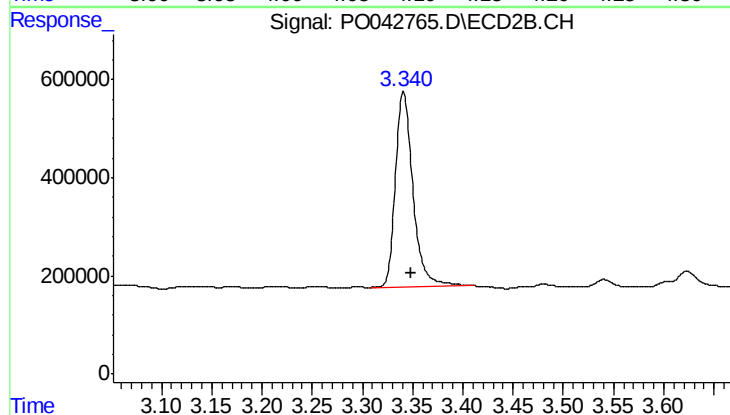




#1 Tetrachloro-m-xylene

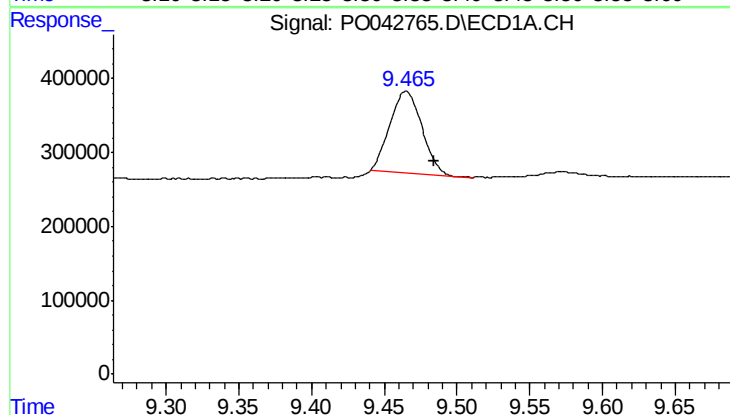
R.T.: 4.091 min
Delta R.T.: -0.010 min
Response: 3305040
Conc: 13.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



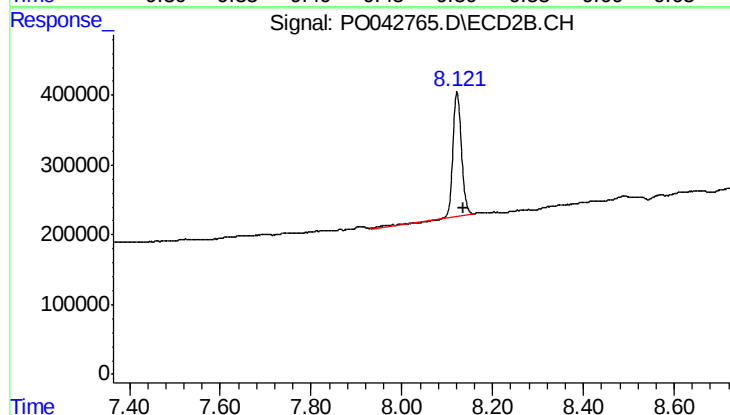
#1 Tetrachloro-m-xylene

R.T.: 3.341 min
Delta R.T.: -0.007 min
Response: 4823214
Conc: 13.05 ng/ml



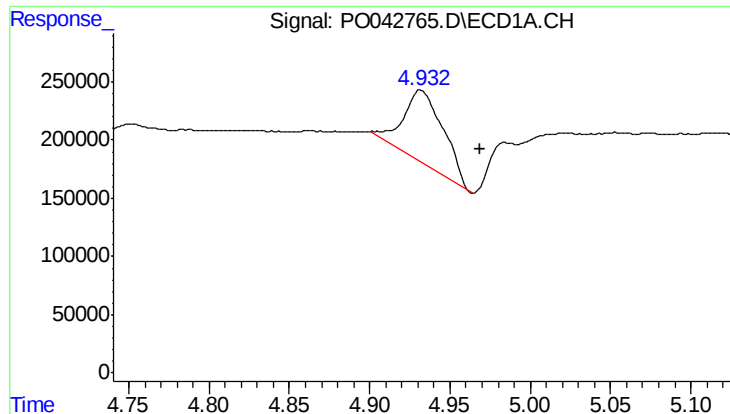
#2 Decachlorobiphenyl

R.T.: 9.465 min
Delta R.T.: -0.019 min
Response: 1691805
Conc: 6.69 ng/ml



#2 Decachlorobiphenyl

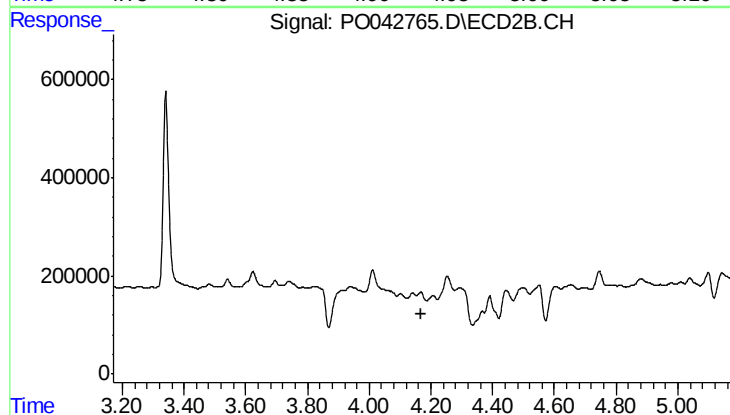
R.T.: 8.122 min
Delta R.T.: -0.015 min
Response: 2289065
Conc: 5.94 ng/ml



#3 AR-1016-1

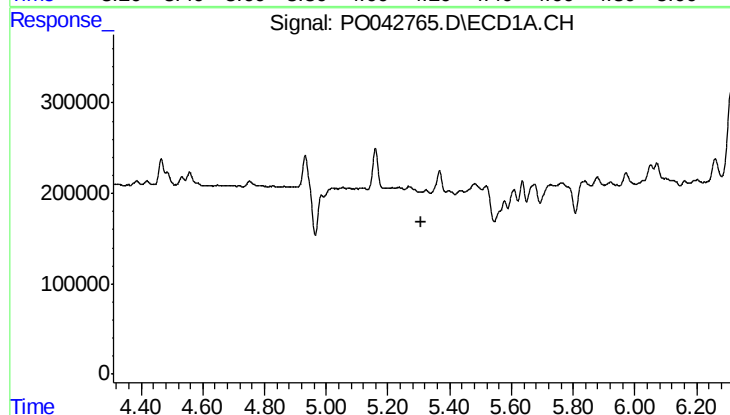
R.T.: 4.932 min
Delta R.T.: -0.037 min
Response: 1077709
Conc: 160.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



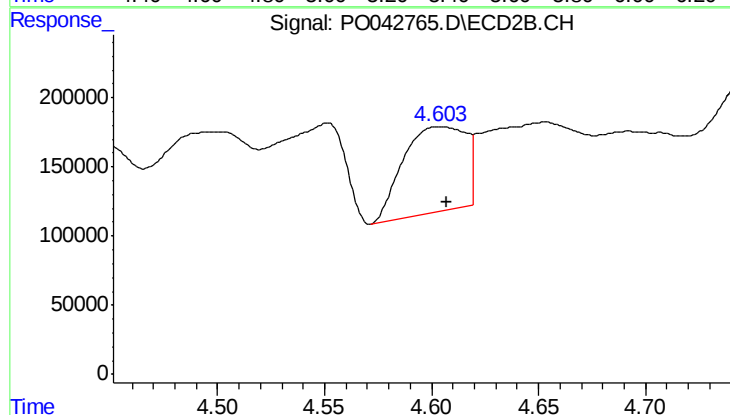
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.170 min
Response: 0
Conc: N.D.



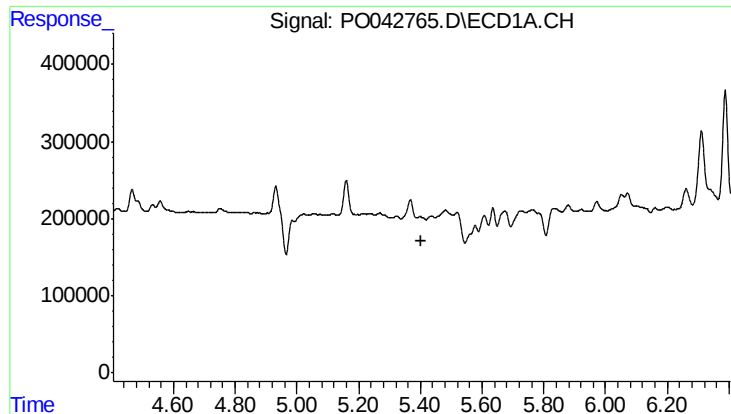
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



#4 AR-1016-2

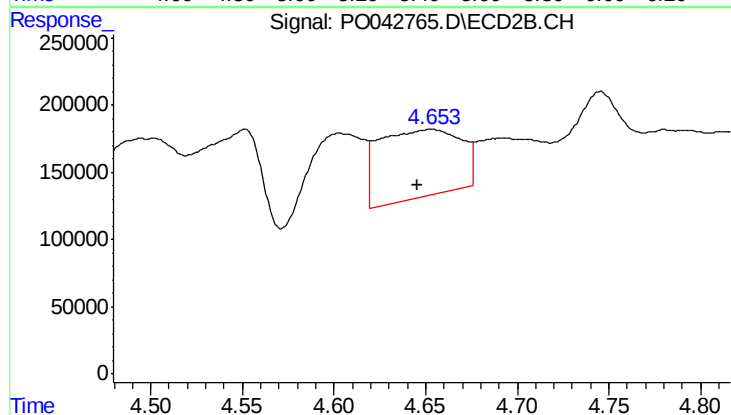
R.T.: 4.603 min
Delta R.T.: -0.004 min
Response: 1263720
Conc: 154.22 ng/ml



#5 AR-1016-3

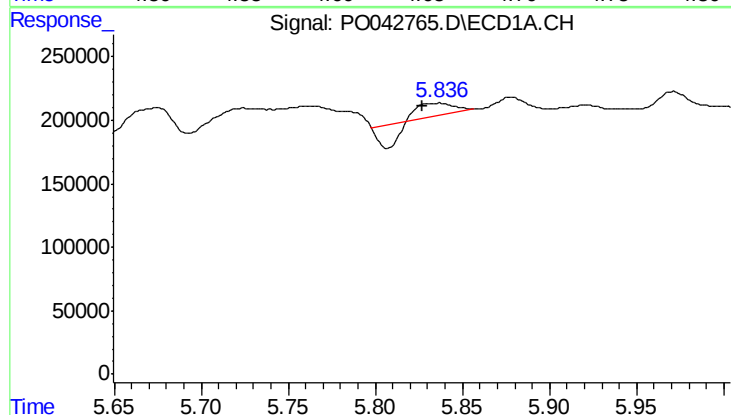
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



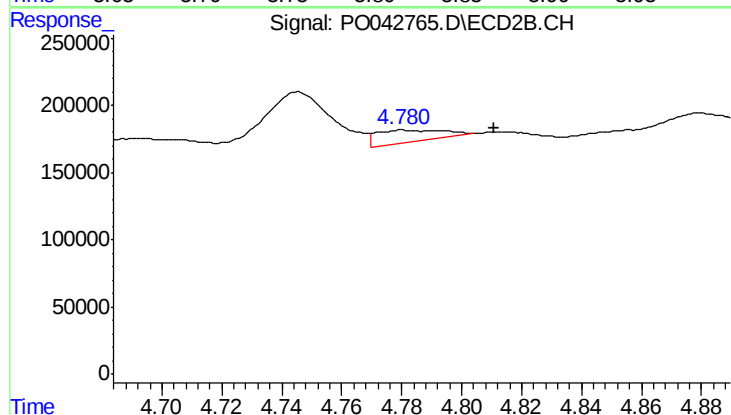
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: 0.007 min
Response: 1570250
Conc: 151.14 ng/ml



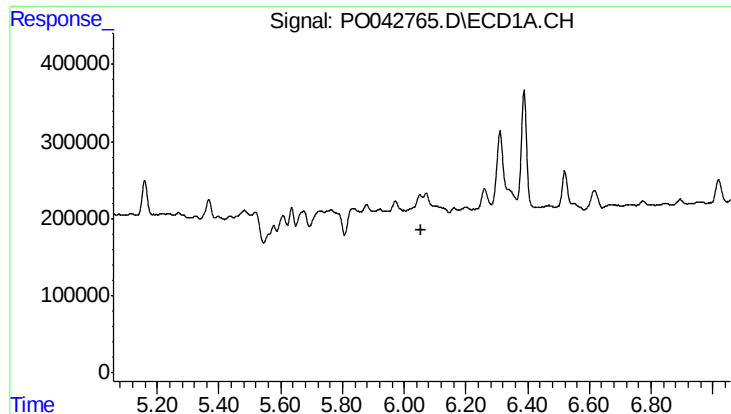
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: 0.009 min
Response: 33838
Conc: 4.76 ng/ml



#6 AR-1016-4

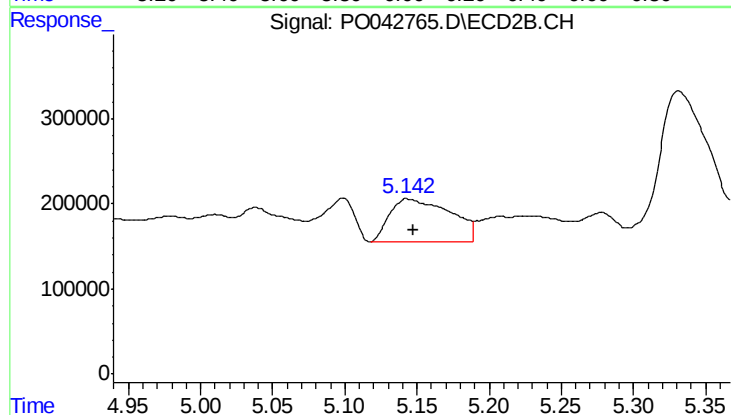
R.T.: 4.781 min
Delta R.T.: -0.030 min
Response: 147082
Conc: 13.24 ng/ml



#7 AR-1016-5

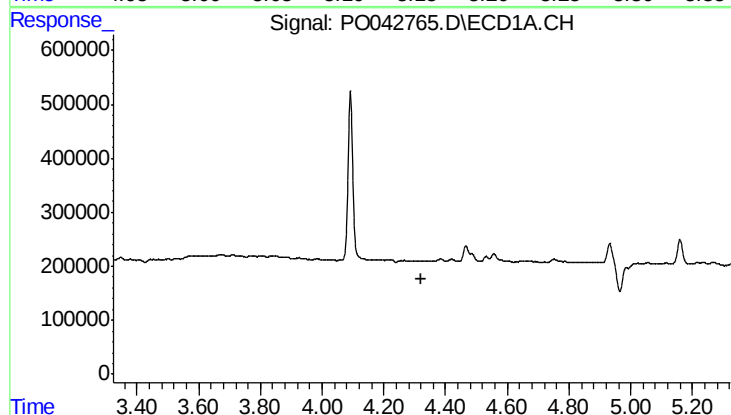
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



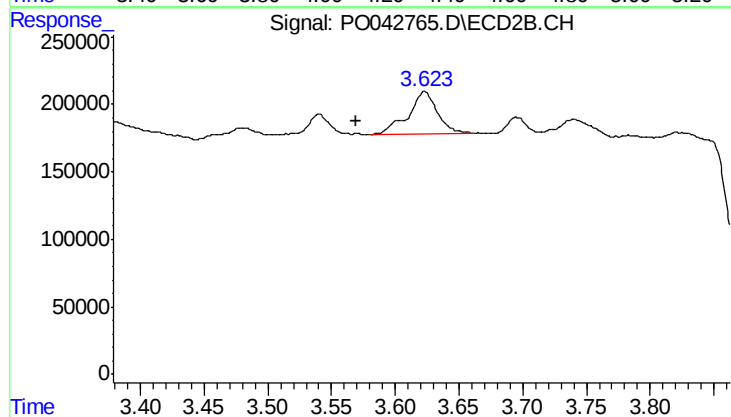
#7 AR-1016-5

R.T.: 5.143 min
Delta R.T.: -0.005 min
Response: 1490214
Conc: 140.98 ng/ml



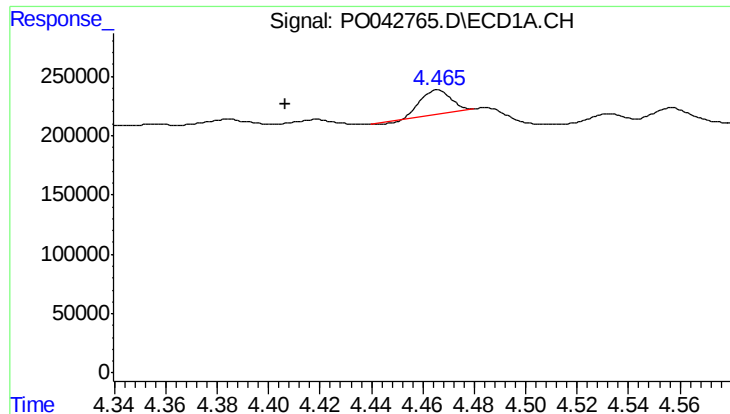
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.



#8 AR-1221-1

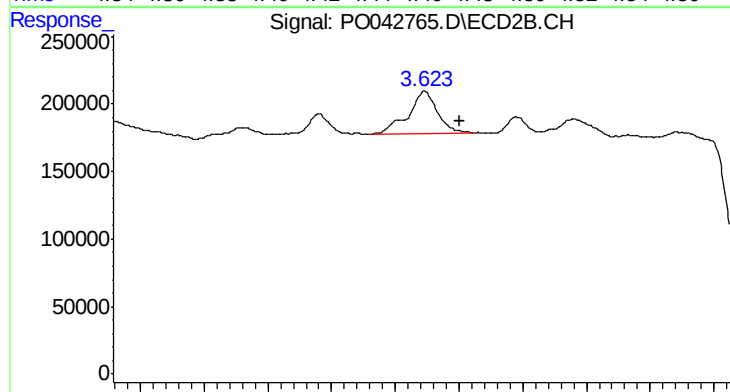
R.T.: 3.623 min
Delta R.T.: 0.054 min
Response: 501308
Conc: 195.10 ng/ml



#9 AR-1221-2

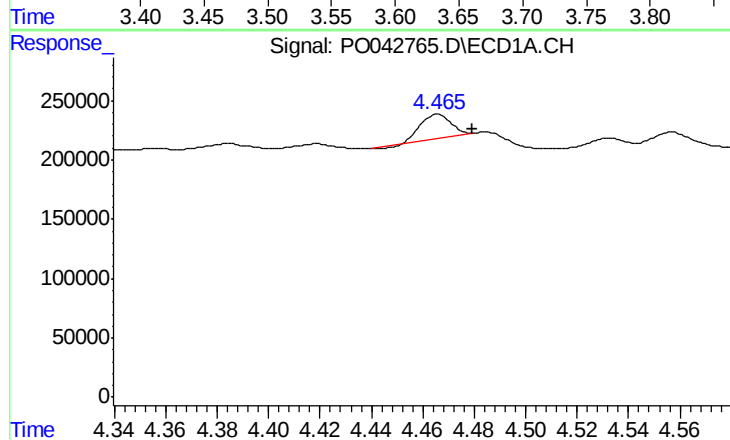
R.T.: 4.466 min
Delta R.T.: 0.059 min
Response: 164967
Conc: 116.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



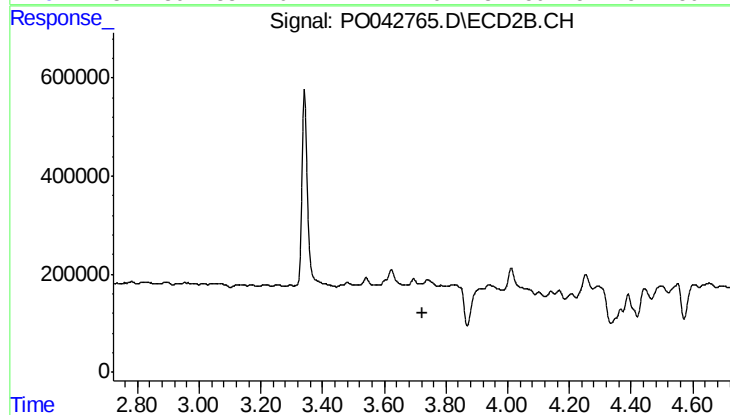
#9 AR-1221-2

R.T.: 3.623 min
Delta R.T.: -0.028 min
Response: 501308
Conc: 265.02 ng/ml



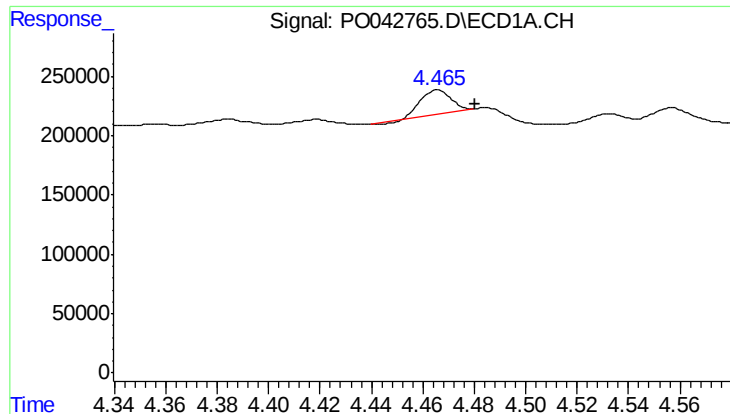
#10 AR-1221-3

R.T.: 4.466 min
Delta R.T.: -0.014 min
Response: 164967
Conc: 35.65 ng/ml



#10 AR-1221-3

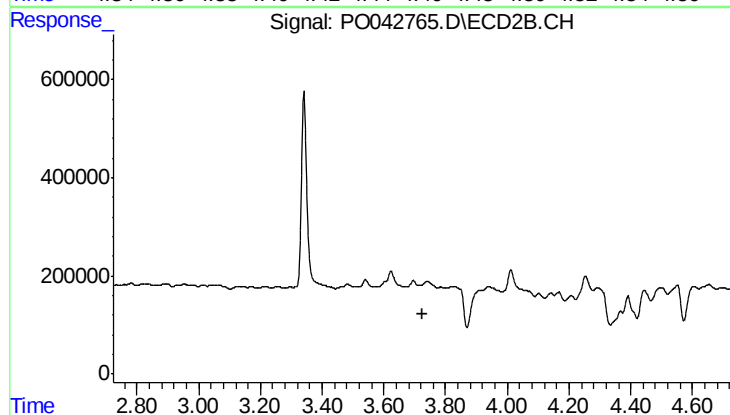
R.T.: 0.000 min
Exp R.T.: 3.722 min
Response: 0
Conc: N.D.



#11 AR-1232-1

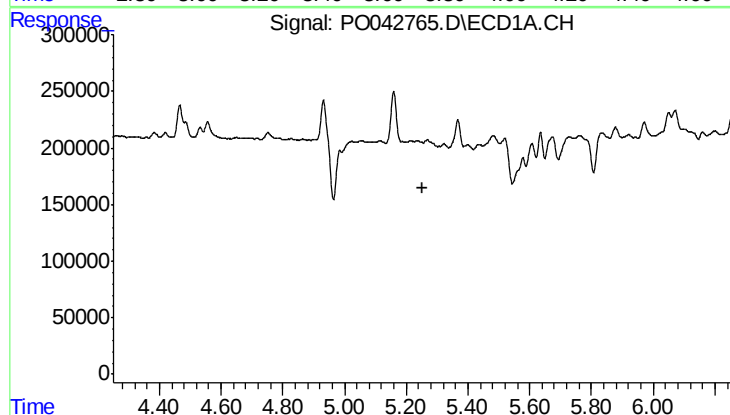
R.T.: 4.466 min
Delta R.T.: -0.015 min
Response: 164967
Conc: 47.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



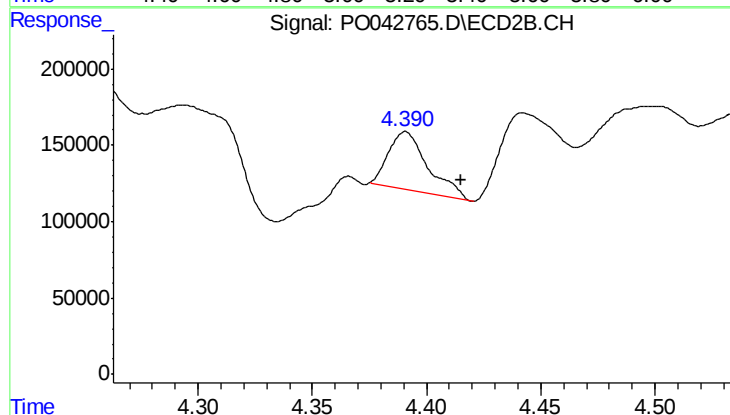
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.724 min
Response: 0
Conc: N.D.



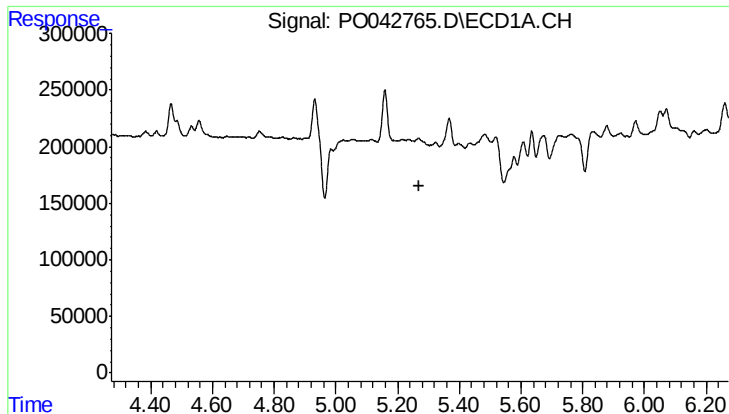
#12 AR-1232-2

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



#12 AR-1232-2

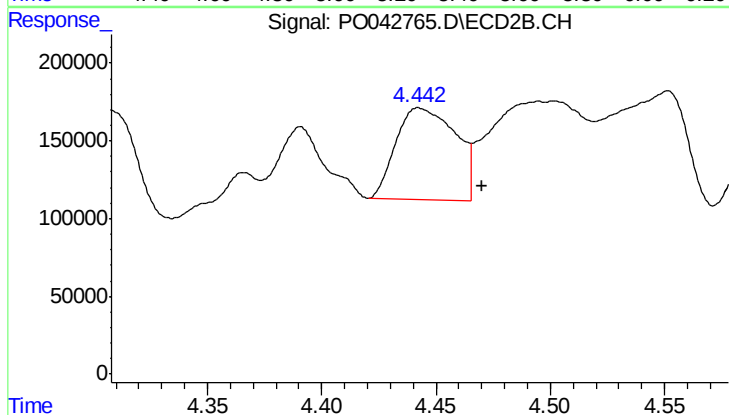
R.T.: 4.391 min
Delta R.T.: -0.024 min
Response: 455776
Conc: 45.33 ng/ml



#13 AR-1232-3

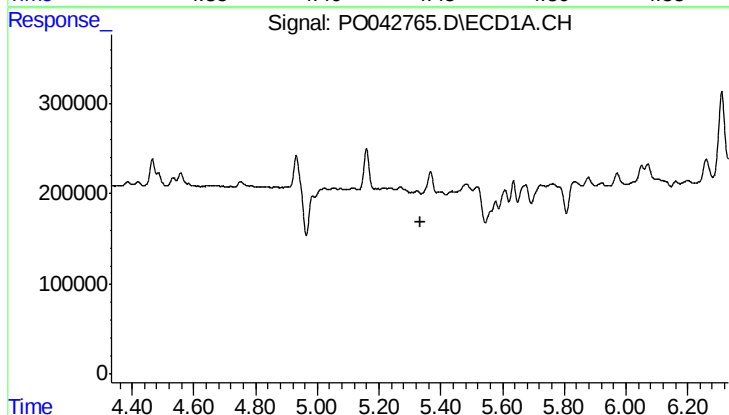
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



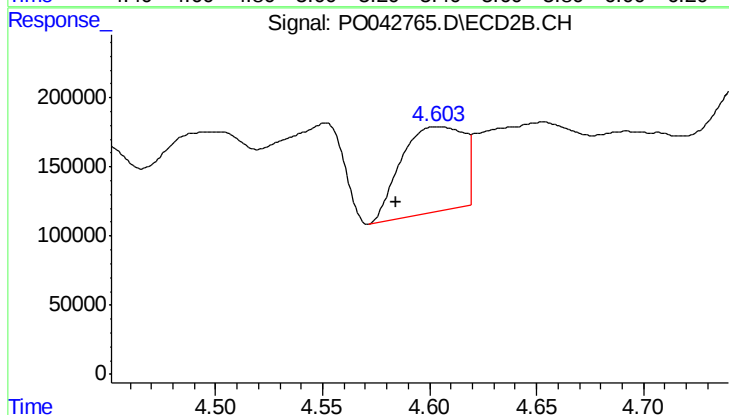
#13 AR-1232-3

R.T.: 4.442 min
Delta R.T.: -0.028 min
Response: 1071524
Conc: 259.85 ng/ml



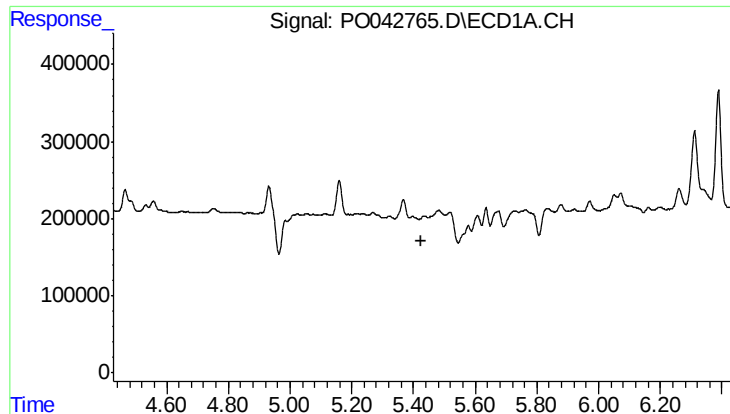
#14 AR-1232-4

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



#14 AR-1232-4

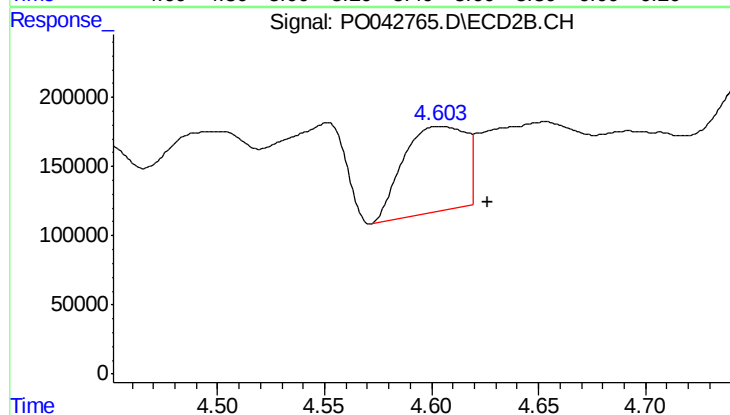
R.T.: 4.603 min
Delta R.T.: 0.019 min
Response: 1263720
Conc: 407.85 ng/ml



#15 AR-1232-5

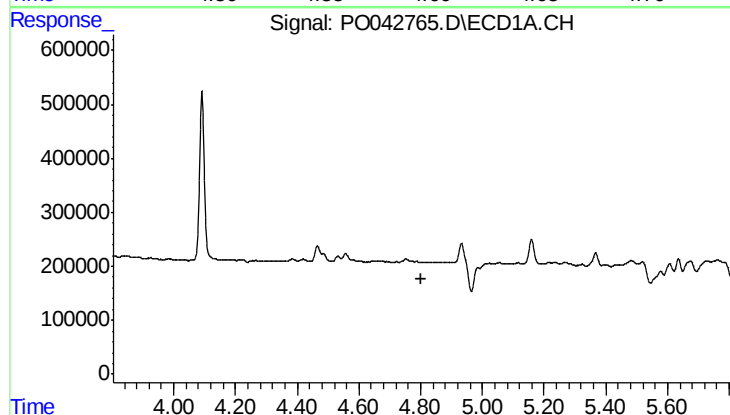
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



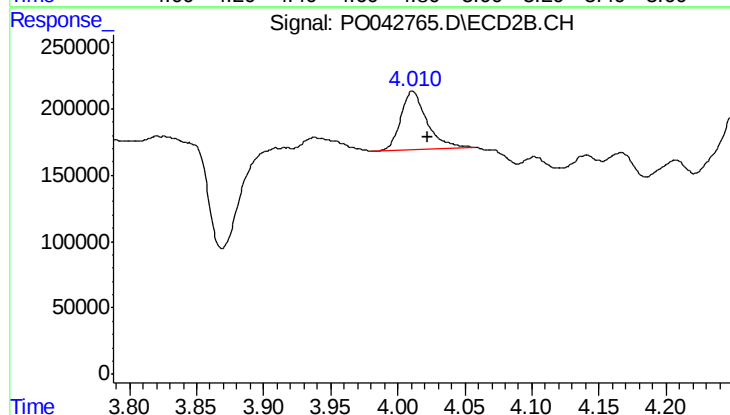
#15 AR-1232-5

R.T.: 4.603 min
Delta R.T.: -0.023 min
Response: 1263720
Conc: 584.51 ng/ml



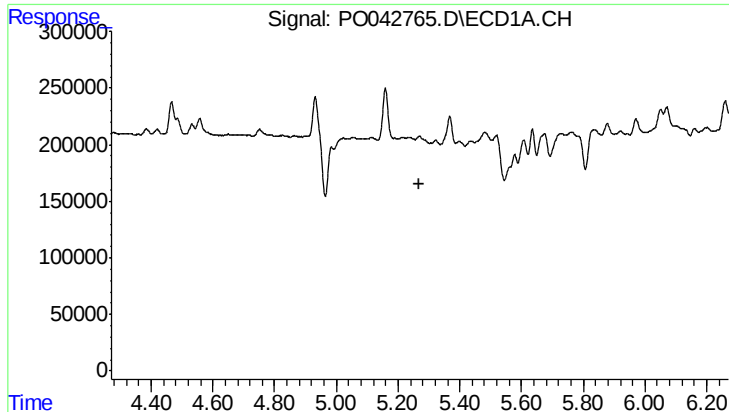
#16 AR-1242-1

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



#16 AR-1242-1

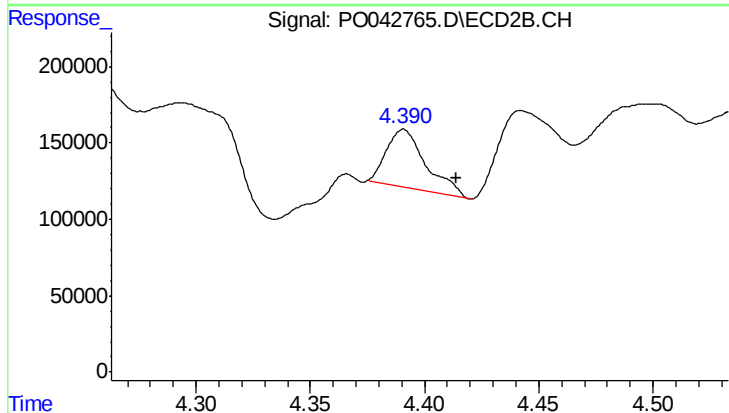
R.T.: 4.011 min
Delta R.T.: -0.011 min
Response: 596156
Conc: 234.91 ng/ml



#17 AR-1242-2

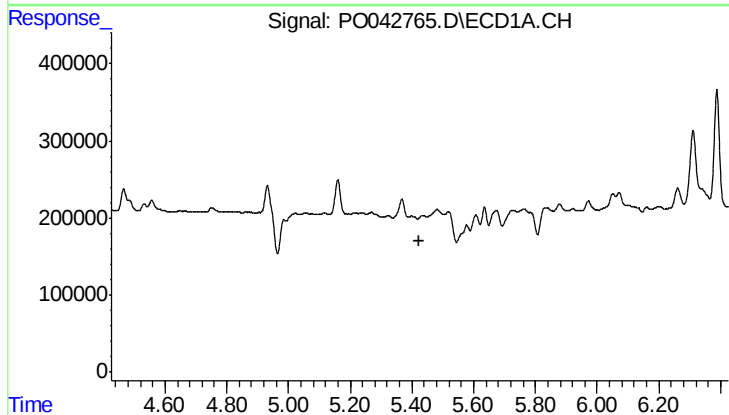
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



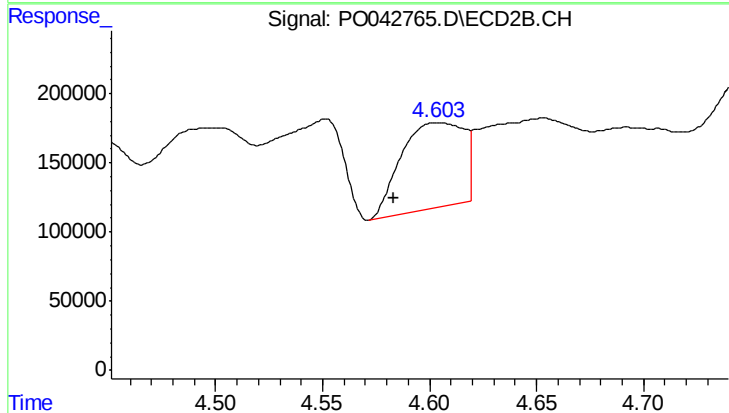
#17 AR-1242-2

R.T.: 4.391 min
Delta R.T.: -0.023 min
Response: 455776
Conc: 26.56 ng/ml



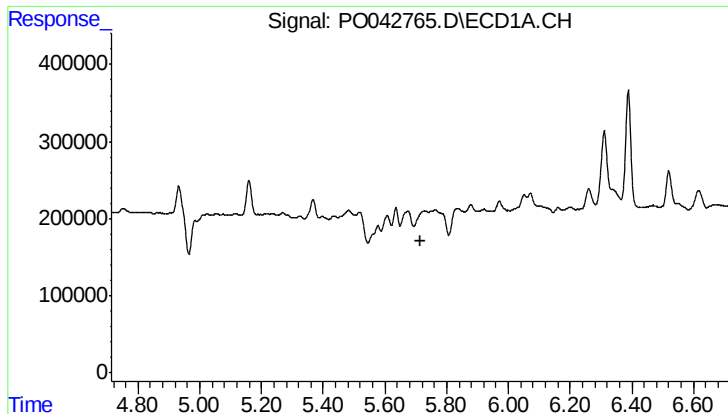
#18 AR-1242-3

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



#18 AR-1242-3

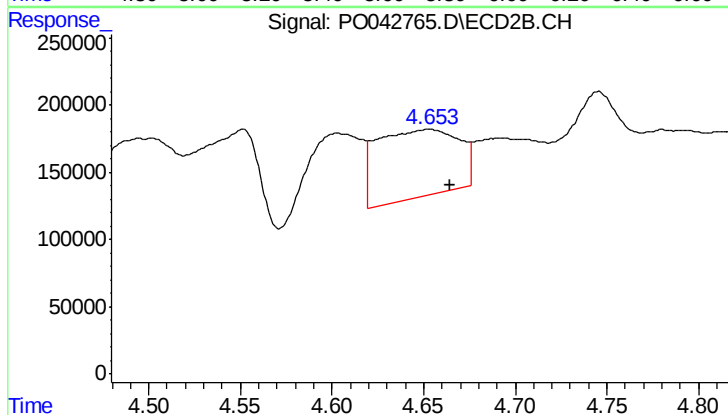
R.T.: 4.603 min
Delta R.T.: 0.020 min
Response: 1263720
Conc: 240.24 ng/ml



#19 AR-1242-4

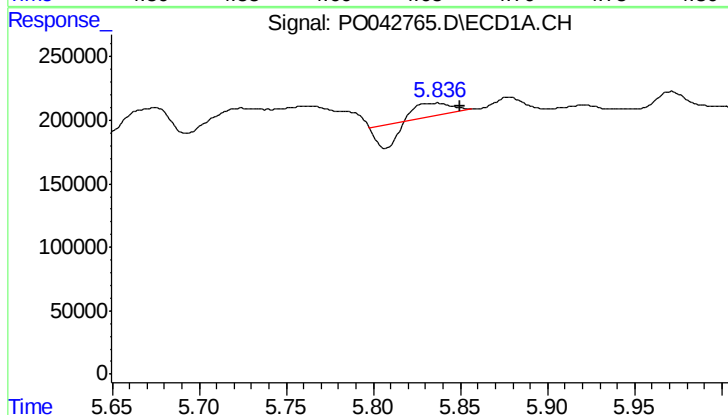
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



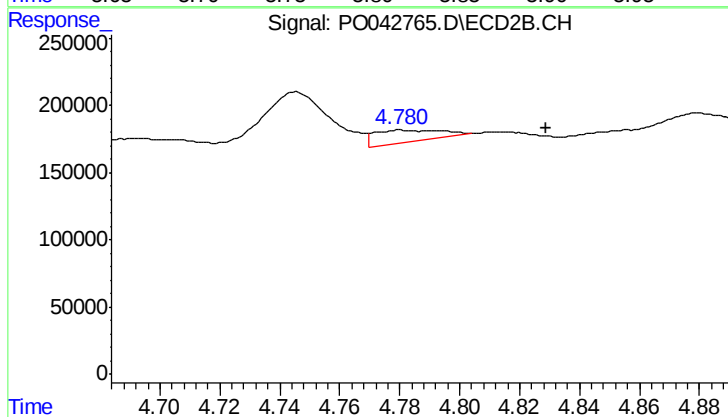
#19 AR-1242-4

R.T.: 4.653 min
Delta R.T.: -0.011 min
Response: 1570250
Conc: 299.95 ng/ml



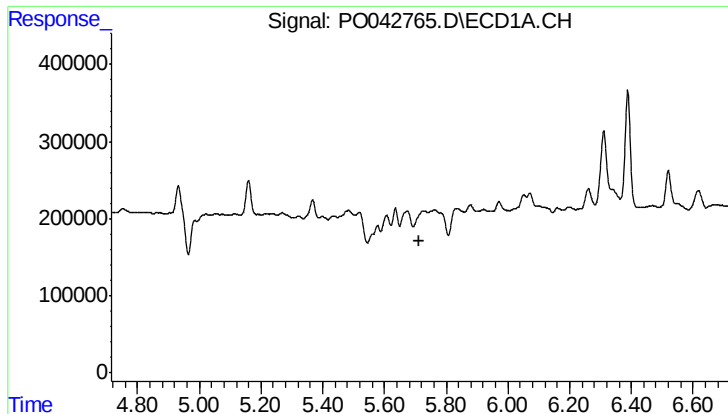
#20 AR-1242-5

R.T.: 5.836 min
Delta R.T.: -0.014 min
Response: 33838
Conc: 8.11 ng/ml



#20 AR-1242-5

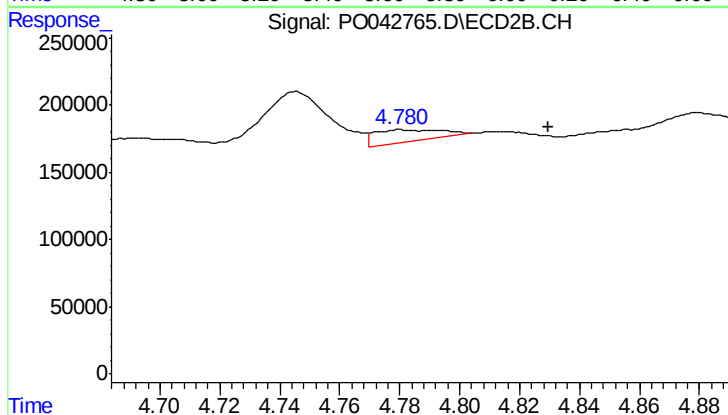
R.T.: 4.781 min
Delta R.T.: -0.048 min
Response: 147082
Conc: 25.44 ng/ml



#21 AR-1248-1

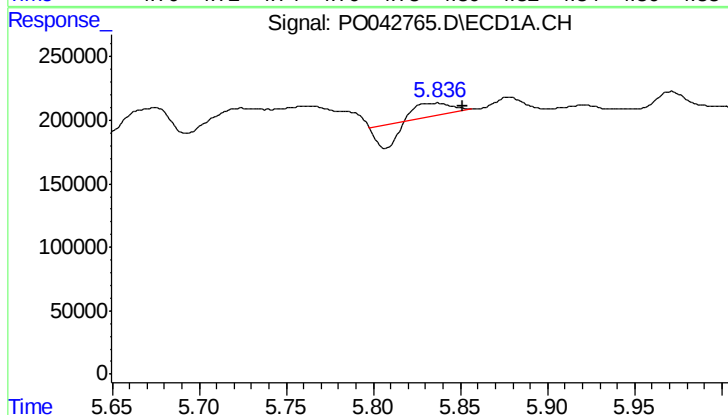
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



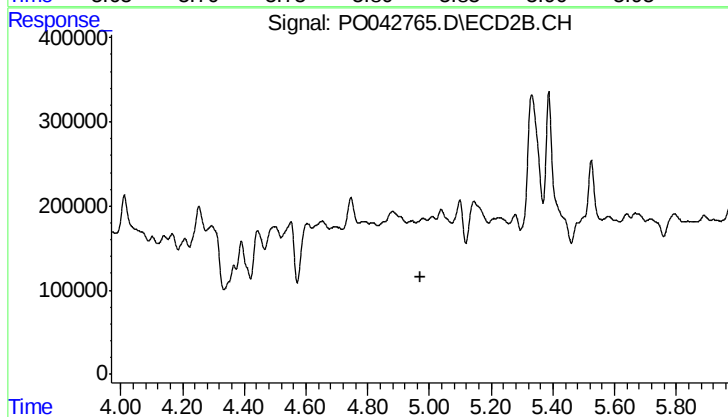
#21 AR-1248-1

R.T.: 4.781 min
Delta R.T.: -0.049 min
Response: 147082
Conc: 13.45 ng/ml



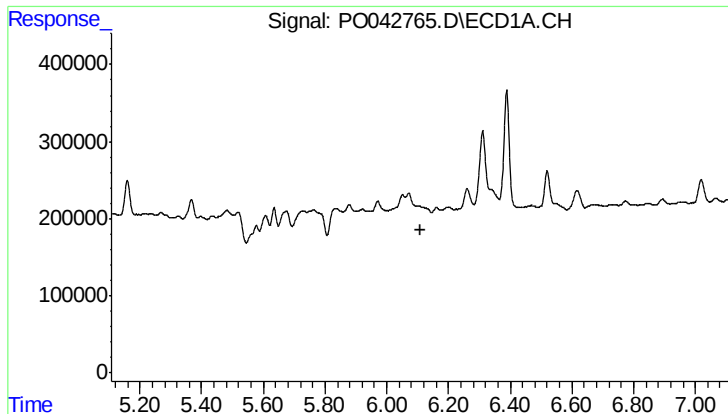
#22 AR-1248-2

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 33838
Conc: 5.40 ng/ml



#22 AR-1248-2

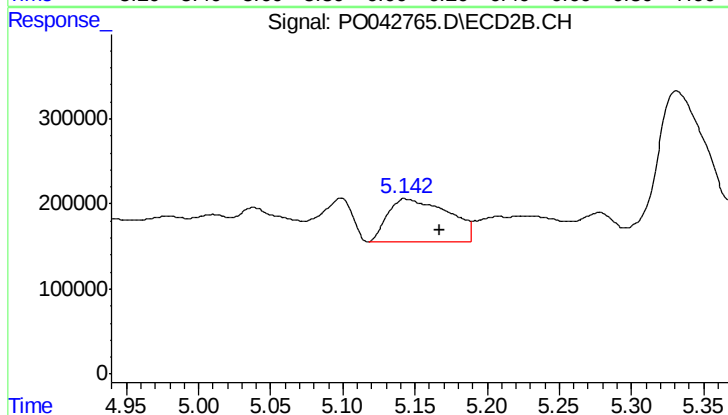
R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



#23 AR-1248-3

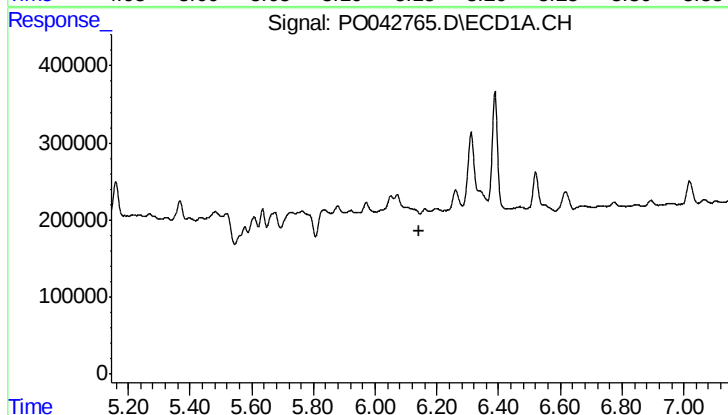
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



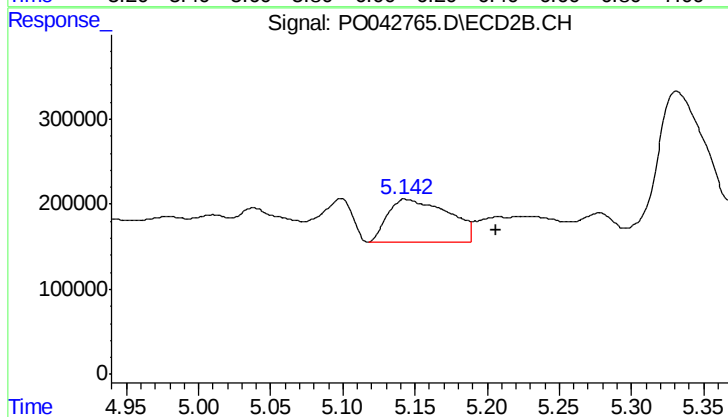
#23 AR-1248-3

R.T.: 5.143 min
Delta R.T.: -0.024 min
Response: 1490214
Conc: 87.86 ng/ml



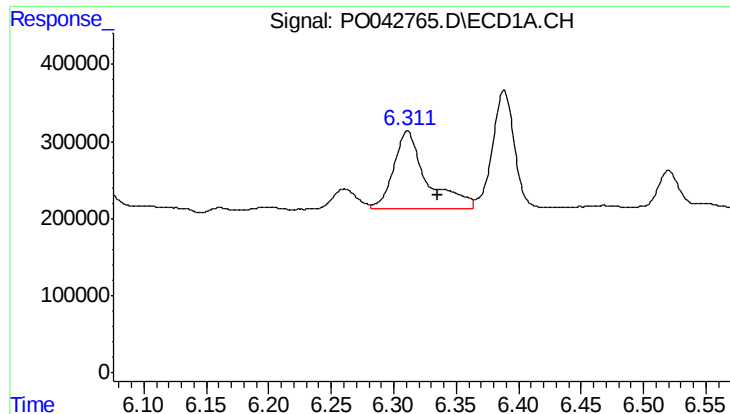
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#24 AR-1248-4

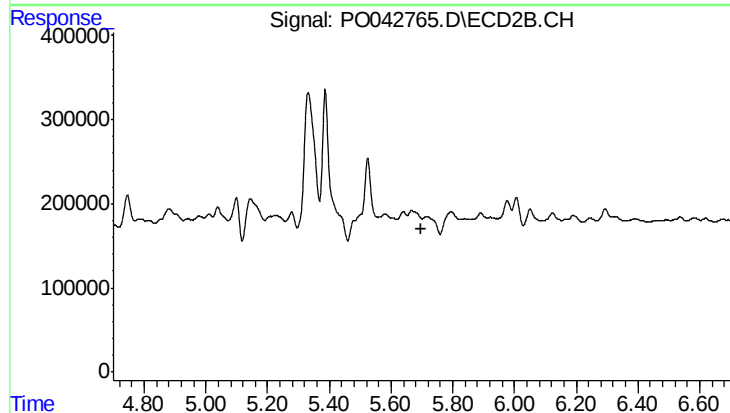
R.T.: 5.143 min
Delta R.T.: -0.063 min
Response: 1490214
Conc: 110.37 ng/ml



#25 AR-1248-5

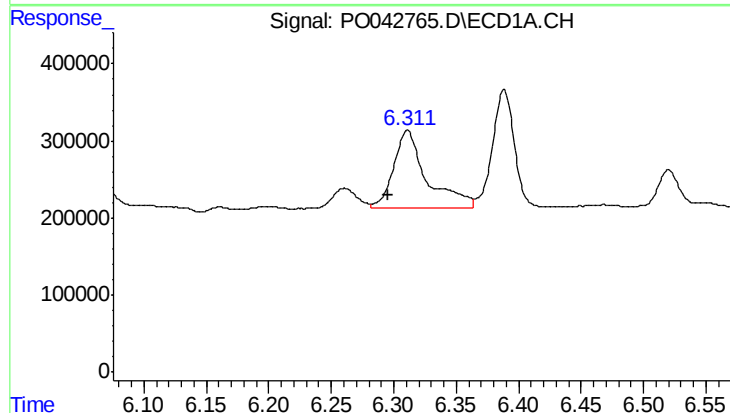
R.T.: 6.311 min
Delta R.T.: -0.024 min
Response: 1869566
Conc: 312.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



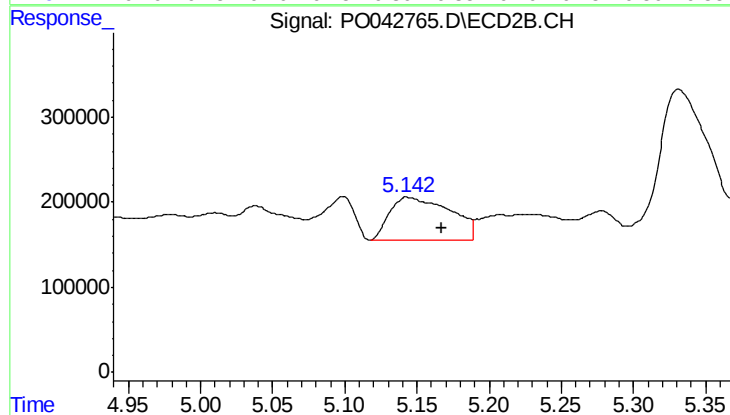
#25 AR-1248-5

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



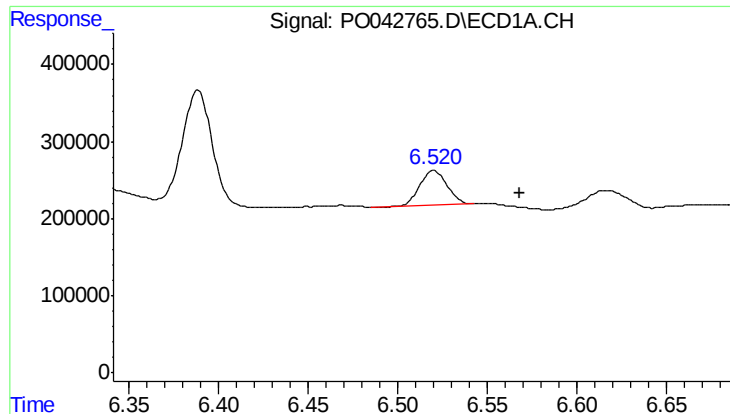
#26 AR-1254-1

R.T.: 6.311 min
Delta R.T.: 0.015 min
Response: 1869566
Conc: 132.81 ng/ml



#26 AR-1254-1

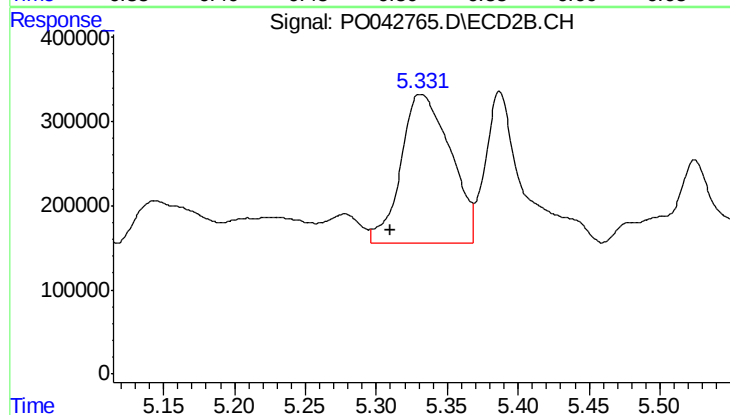
R.T.: 5.143 min
Delta R.T.: -0.023 min
Response: 1490214
Conc: 80.57 ng/ml



#27 AR-1254-2

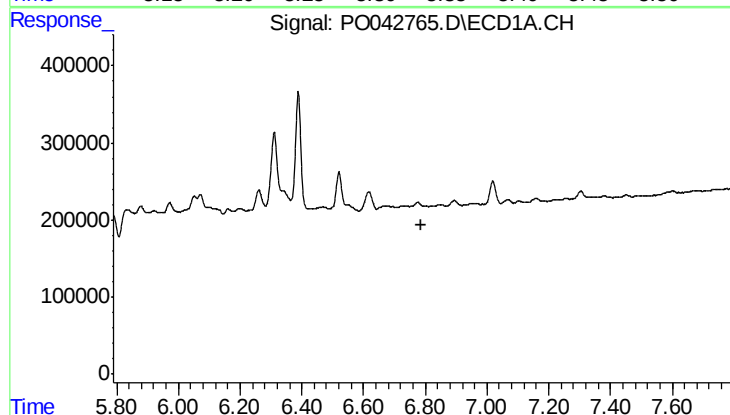
R.T.: 6.520 min
Delta R.T.: -0.048 min
Response: 465963
Conc: 53.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



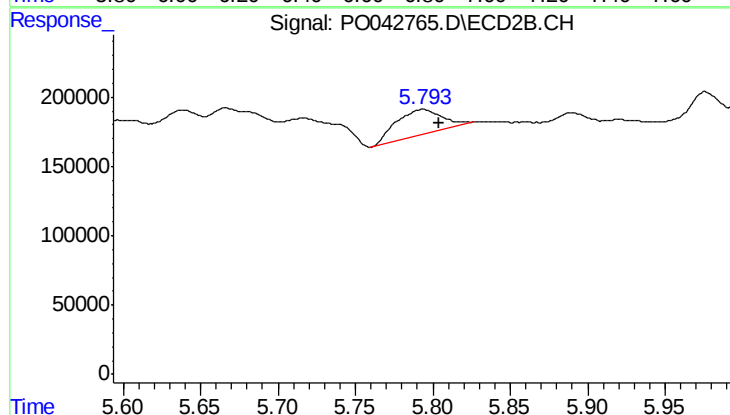
#27 AR-1254-2

R.T.: 5.331 min
Delta R.T.: 0.021 min
Response: 4305376
Conc: 260.36 ng/ml



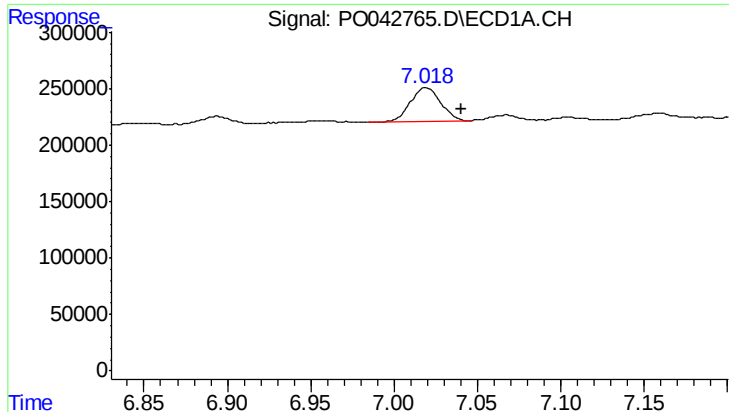
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.789 min
Response: 0
Conc: N.D.



#31 AR-1260-1

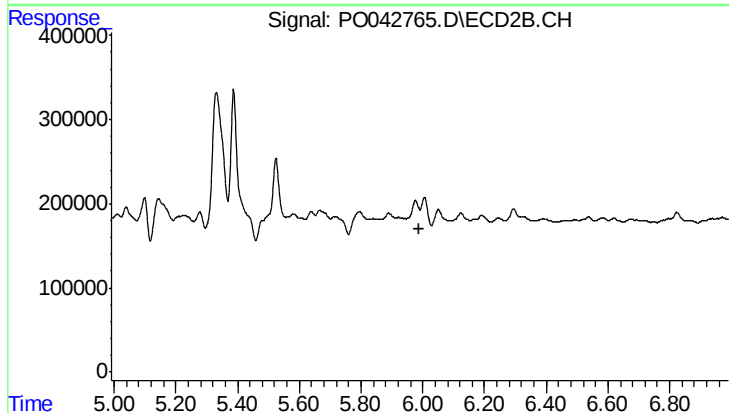
R.T.: 5.794 min
Delta R.T.: -0.011 min
Response: 381662
Conc: 15.81 ng/ml



#32 AR-1260-2

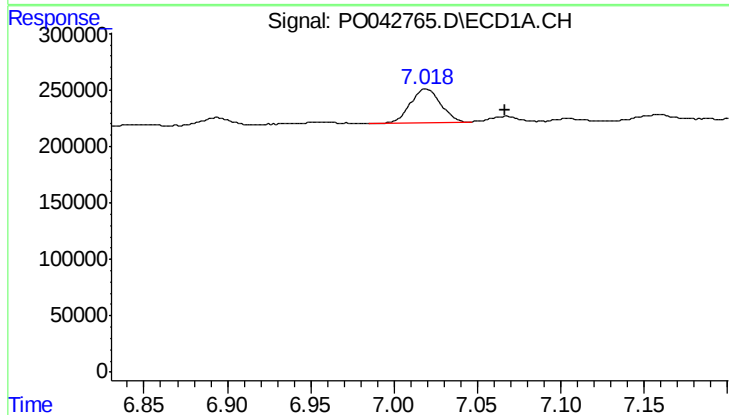
R.T.: 7.019 min
Delta R.T.: -0.021 min
Response: 373808
Conc: 20.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-022818-C



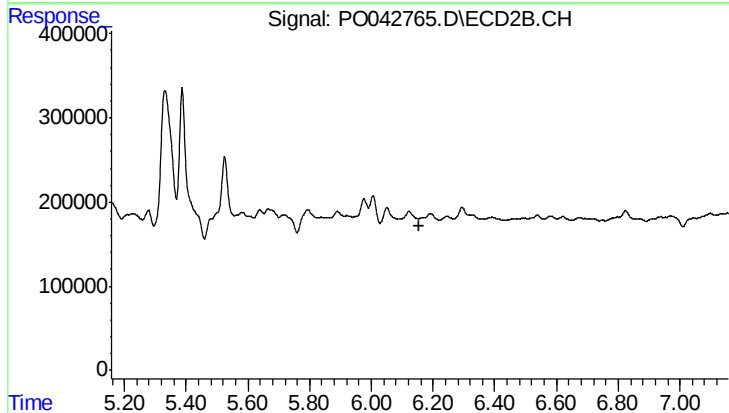
#32 AR-1260-2

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



#37 AR-1262-2

R.T.: 7.019 min
Delta R.T.: -0.048 min
Response: 373808
Conc: 32.11 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.