

Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
 Data File : P0043117.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 15:53
 Operator : SM/UA
 Sample : J1752-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-08-031418

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 16:40:36 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...	4.088	3.334	4284589	5456469	17.296	14.766
2) SA Decachlor...	9.454	8.111	3022527	3132982	11.959	8.124 #
Target Compounds						
4) L1 AR-1016-2	5.315	4.636	242045	1593655	27.029	194.490 #
5) L1 AR-1016-3	5.356	4.636	260249	1593655	36.020	153.392 #
6) L1 AR-1016-4	5.829	0.000	1022833	0	143.968	N.D. #
7) L1 AR-1016-5	6.066	0.000	791935	0	110.009	N.D. #
12) L3 AR-1232-2	5.241	4.483	630027	1090598	239.399	108.466 #
13) L3 AR-1232-3	5.289	4.483	408448	1090598	91.454	264.475 #
14) L3 AR-1232-4	5.315	4.636	242045	1593655	87.903	514.333 #
15) L3 AR-1232-5	0.000	4.636	0	1593655	N.D.	737.116 #
17) L4 AR-1242-2	5.289	4.483	408448	1090598	55.530	63.562
18) L4 AR-1242-3	0.000	4.636	0	1593655	N.D.	302.963 #
19) L4 AR-1242-4	5.717	4.636	985725	1593655	262.147	304.417
20) L4 AR-1242-5	5.829	0.000	1022833	0	245.236	N.D. #
21) L5 AR-1248-1	5.717	0.000	985725	0	136.311	N.D. #
22) L5 AR-1248-2	5.829	0.000	1022833	0	163.156	N.D. #
23) L5 AR-1248-3	6.066	0.000	791935	0	86.603	N.D. #
25) L5 AR-1248-5	6.306	0.000	942940	0	157.845	N.D. #
26) L6 AR-1254-1	6.306	0.000	942940	0	66.985	N.D. #
27) L6 AR-1254-2	6.609	5.320	334155	516803	38.420	31.253
28) L6 AR-1254-3	6.609	0.000	334155	0	21.560	N.D. #
29) L6 AR-1254-4	6.886	0.000	174342	0	13.291	N.D. #
30) L6 AR-1254-5	0.000	6.285	0	532419	N.D.	40.196 #
32) L7 AR-1260-2	7.018	0.000	223504	0	12.219	N.D. #
33) L7 AR-1260-3	7.297	0.000	297214	0	14.304	N.D. #
34) L7 AR-1260-4	0.000	6.285	0	532419	N.D.	15.574 #
37) L8 AR-1262-2	7.018	0.000	223504	0	19.197	N.D. #
38) L8 AR-1262-3	7.297	0.000	297214	0	25.830	N.D. #

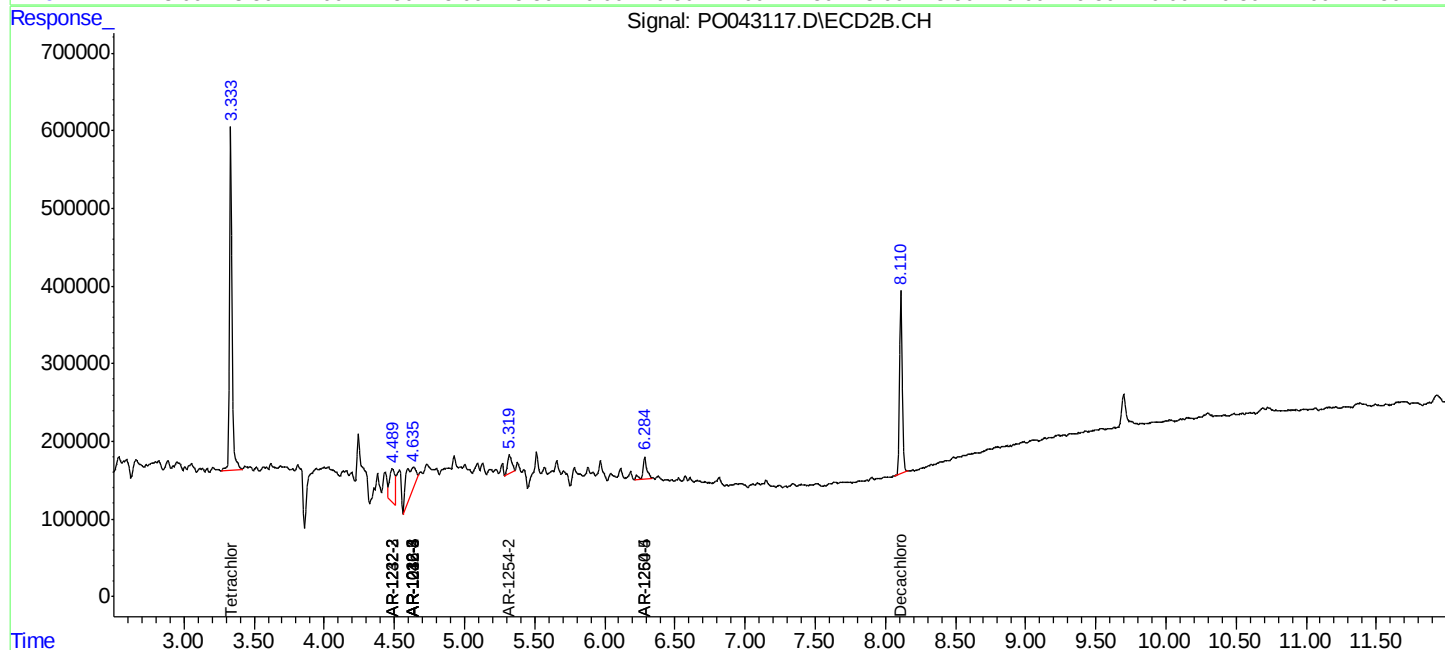
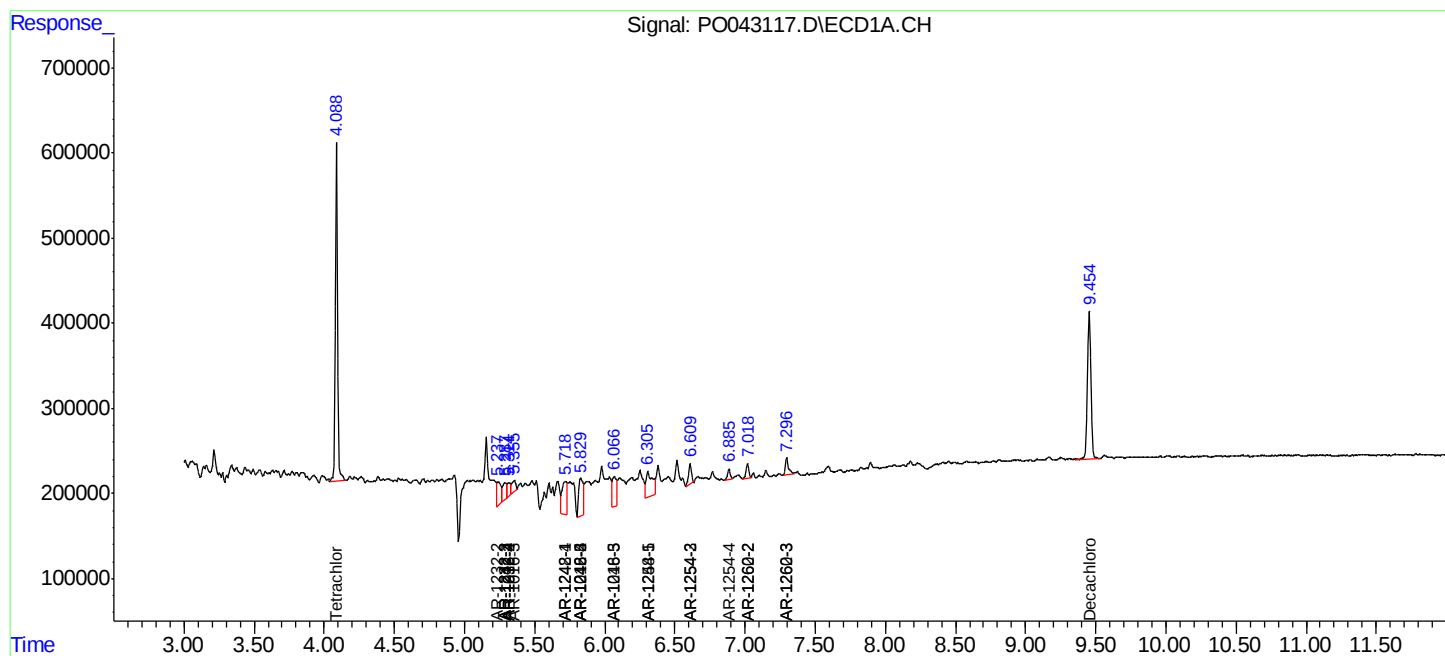
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

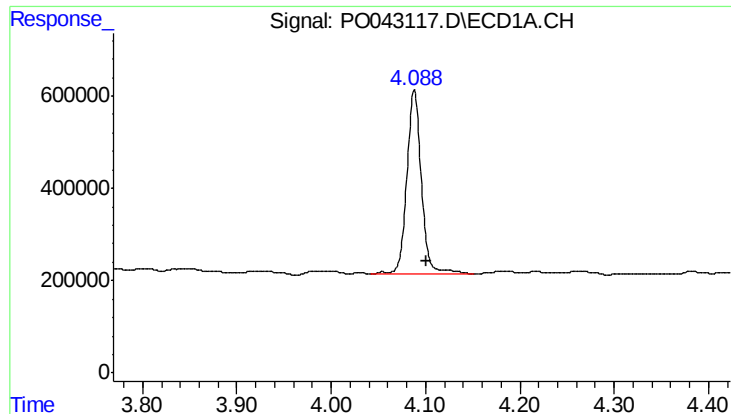
Data Path : P:\HPCHEM1\ECD_0\Data\PO031618\
Data File : PO043117.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 15:53
Operator : SM/UA
Sample : J1752-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NB-08-031418

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 16:40:36 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

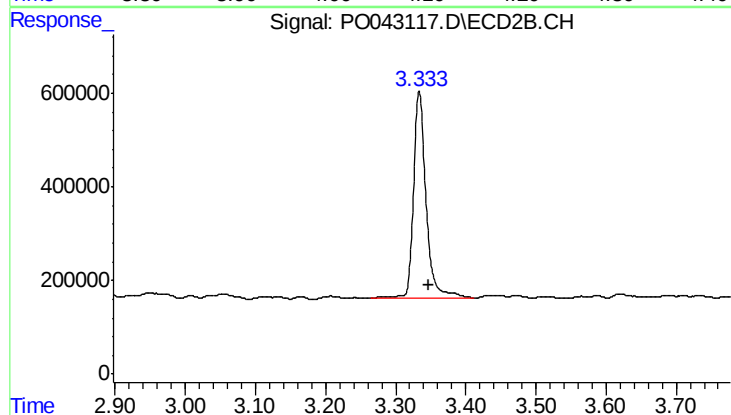




#1 Tetrachloro-m-xylene

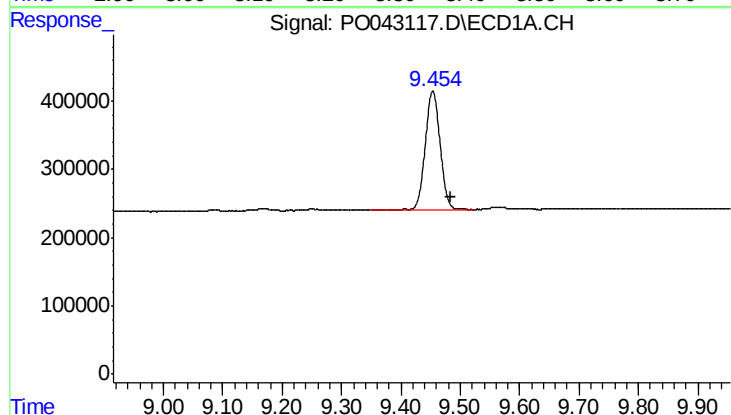
R.T.: 4.088 min
Delta R.T.: -0.013 min
Response: 4284589
Conc: 17.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



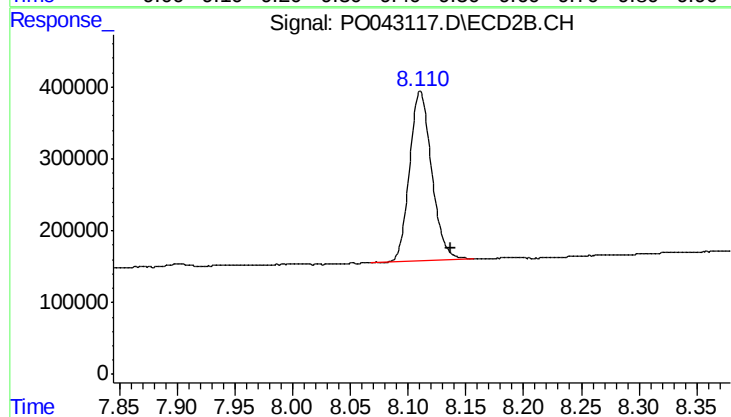
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.014 min
Response: 5456469
Conc: 14.77 ng/ml



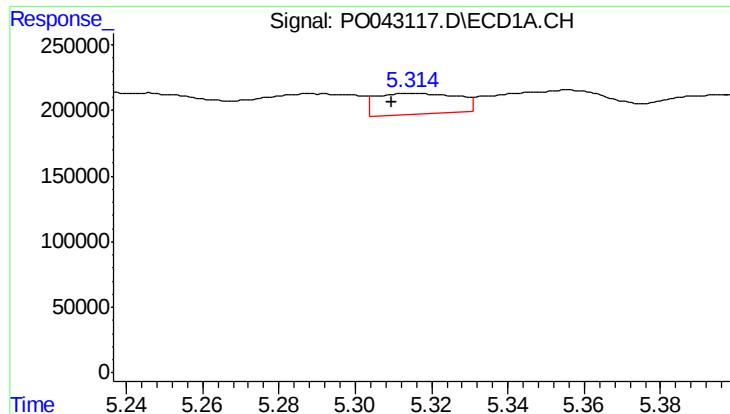
#2 Decachlorobiphenyl

R.T.: 9.454 min
Delta R.T.: -0.030 min
Response: 3022527
Conc: 11.96 ng/ml



#2 Decachlorobiphenyl

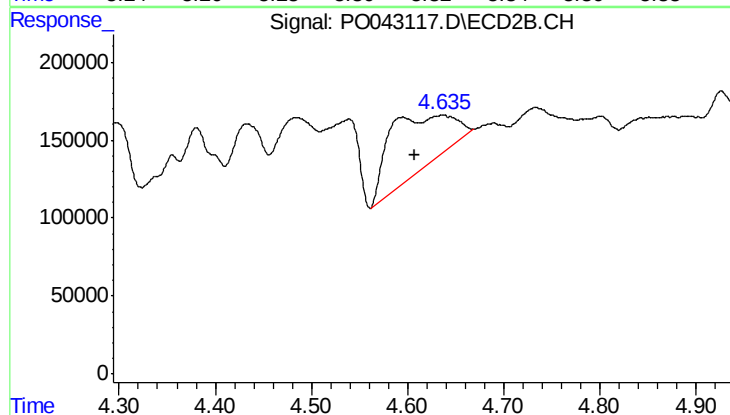
R.T.: 8.111 min
Delta R.T.: -0.026 min
Response: 3132982
Conc: 8.12 ng/ml



#4 AR-1016-2

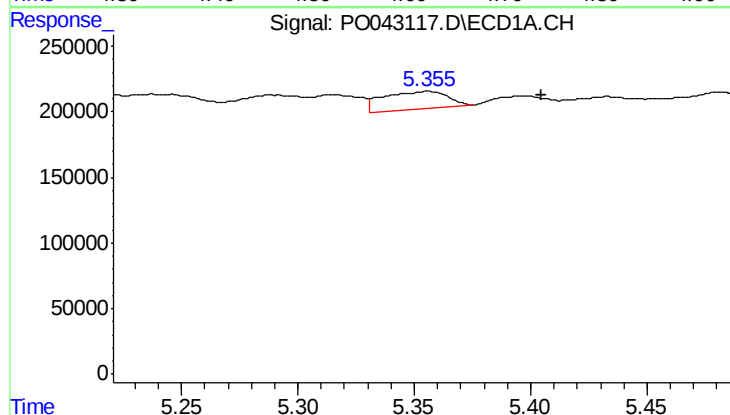
R.T.: 5.315 min
Delta R.T.: 0.006 min
Response: 242045
Conc: 27.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



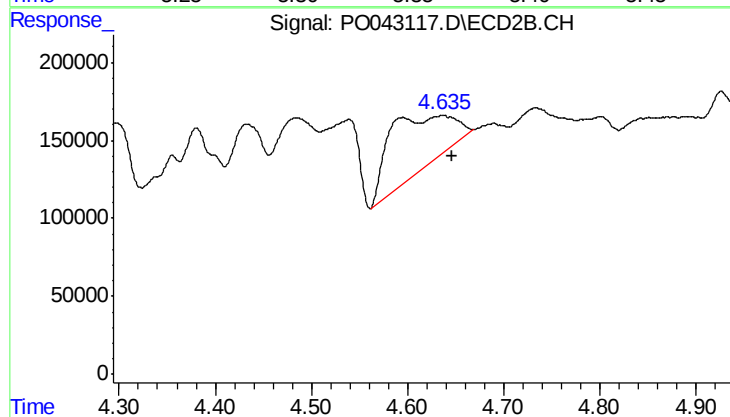
#4 AR-1016-2

R.T.: 4.636 min
Delta R.T.: 0.029 min
Response: 1593655
Conc: 194.49 ng/ml



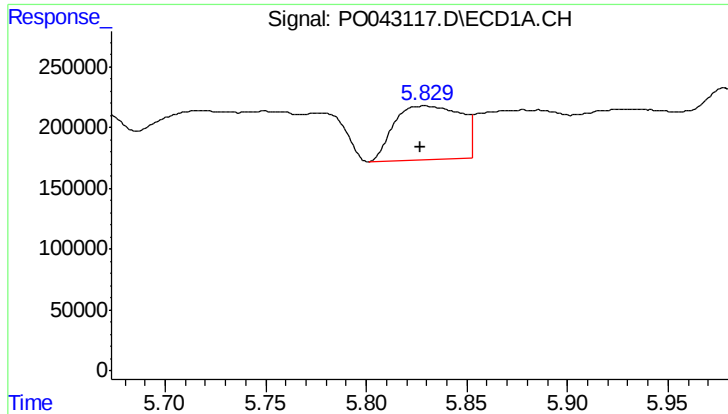
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.049 min
Response: 260249
Conc: 36.02 ng/ml



#5 AR-1016-3

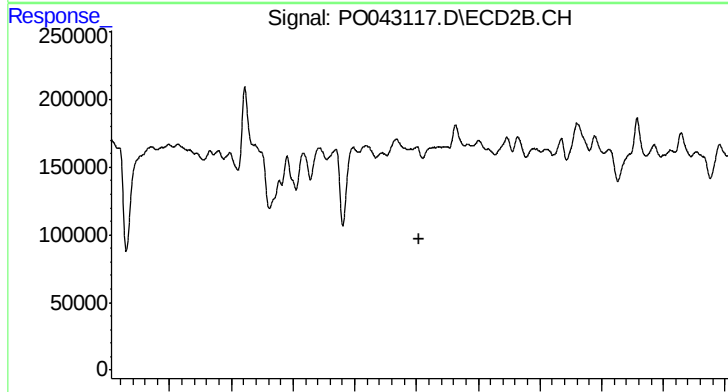
R.T.: 4.636 min
Delta R.T.: -0.010 min
Response: 1593655
Conc: 153.39 ng/ml



#6 AR-1016-4

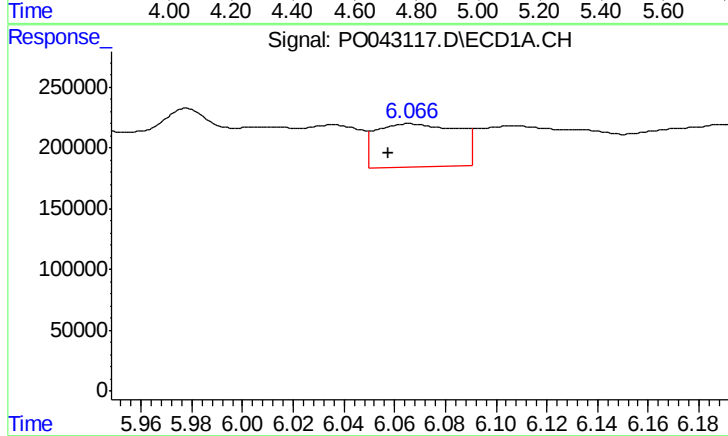
R.T.: 5.829 min
Delta R.T.: 0.002 min
Response: 1022833
Conc: 143.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



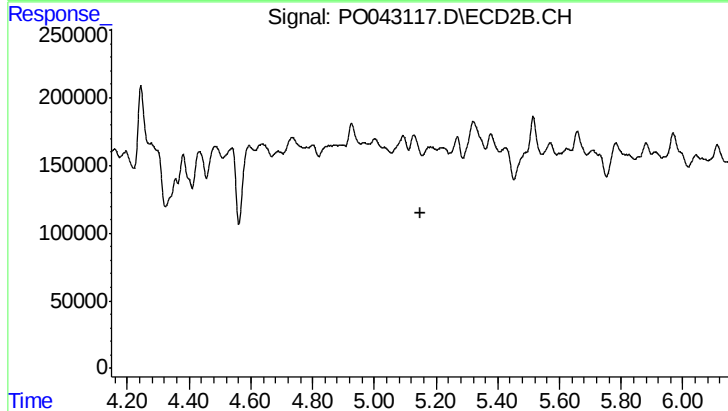
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



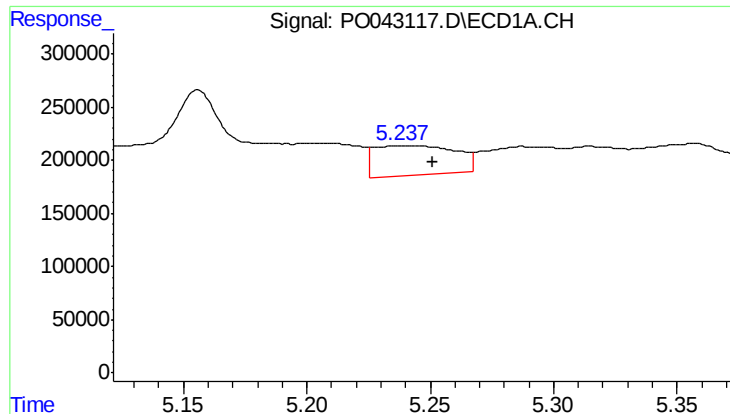
#7 AR-1016-5

R.T.: 6.066 min
Delta R.T.: 0.008 min
Response: 791935
Conc: 110.01 ng/ml



#7 AR-1016-5

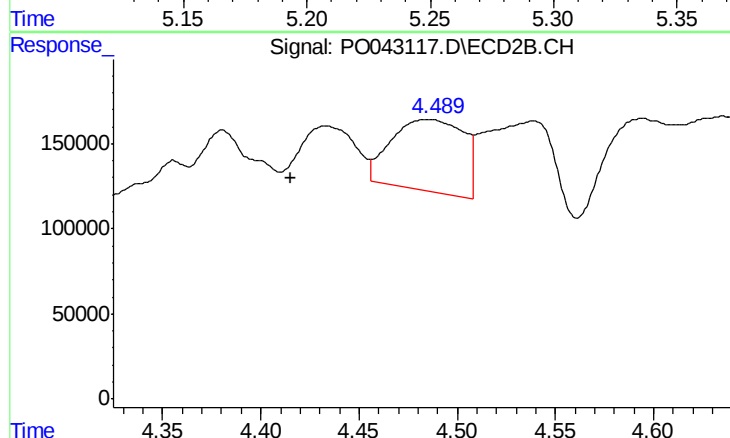
R.T.: 0.000 min
Exp R.T.: 5.148 min
Response: 0
Conc: N.D.



#12 AR-1232-2

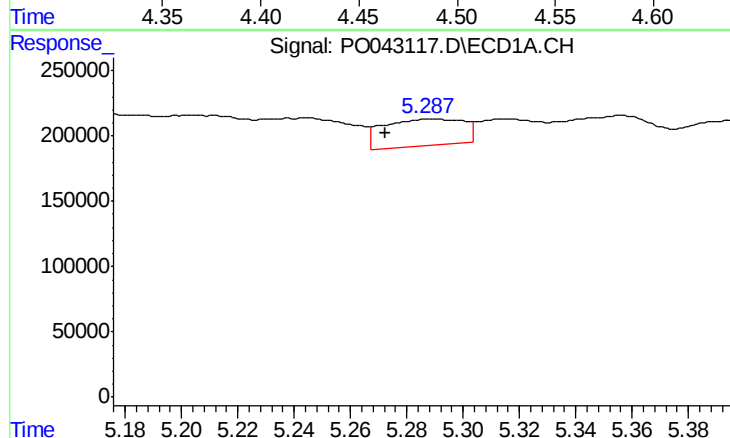
R.T.: 5.241 min
Delta R.T.: -0.010 min
Response: 630027
Conc: 239.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



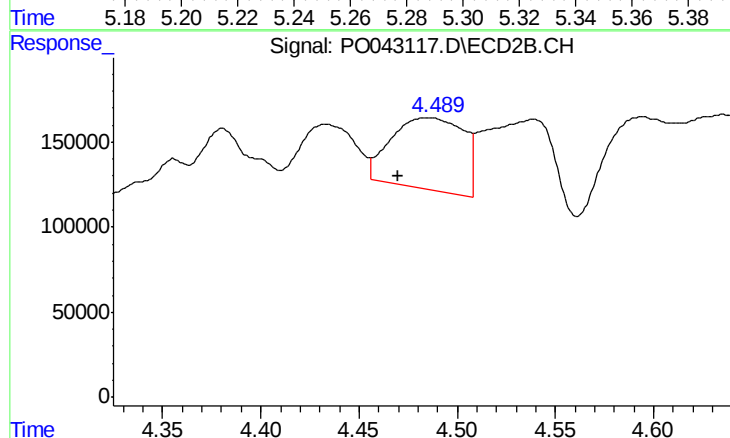
#12 AR-1232-2

R.T.: 4.483 min
Delta R.T.: 0.068 min
Response: 1090598
Conc: 108.47 ng/ml



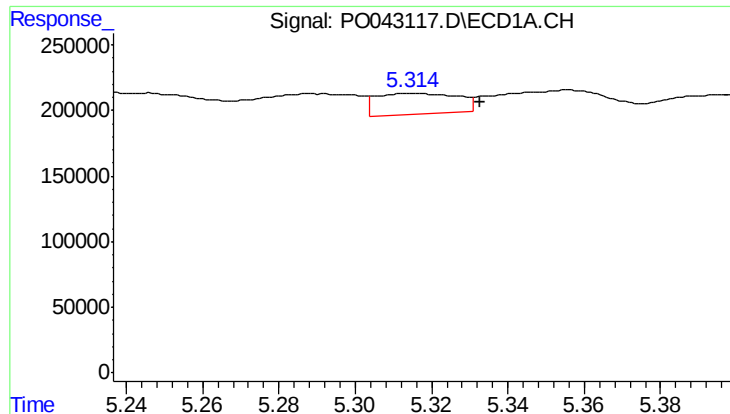
#13 AR-1232-3

R.T.: 5.289 min
Delta R.T.: 0.017 min
Response: 408448
Conc: 91.45 ng/ml



#13 AR-1232-3

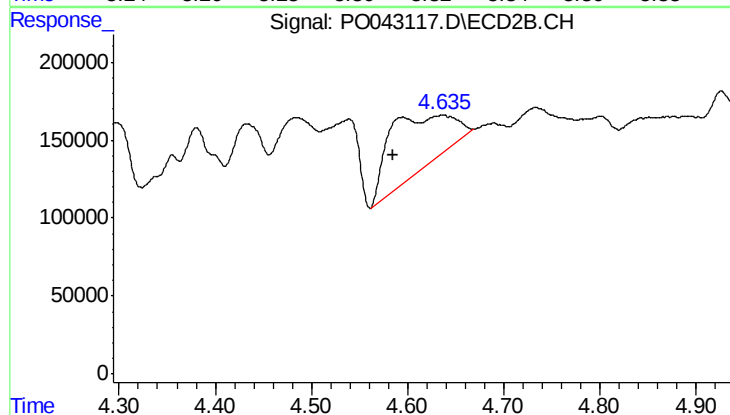
R.T.: 4.483 min
Delta R.T.: 0.013 min
Response: 1090598
Conc: 264.47 ng/ml



#14 AR-1232-4

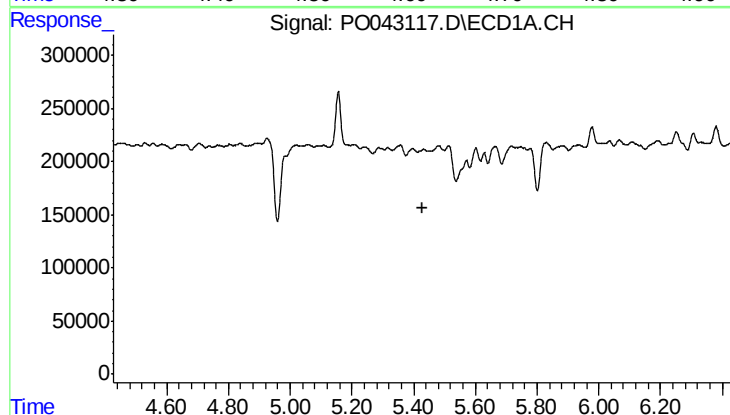
R.T.: 5.315 min
Delta R.T.: -0.017 min
Response: 242045
Conc: 87.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



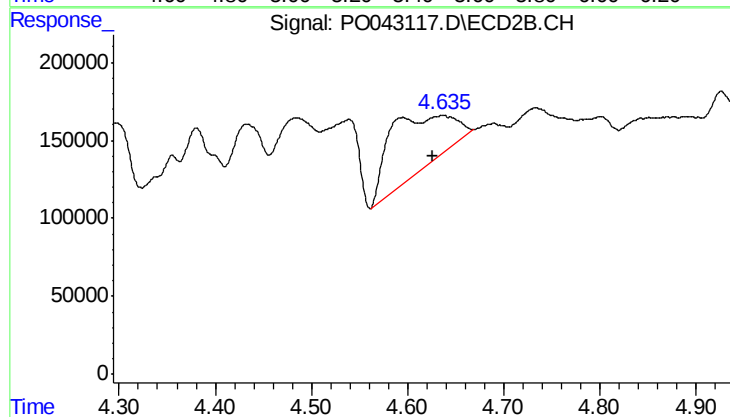
#14 AR-1232-4

R.T.: 4.636 min
Delta R.T.: 0.051 min
Response: 1593655
Conc: 514.33 ng/ml



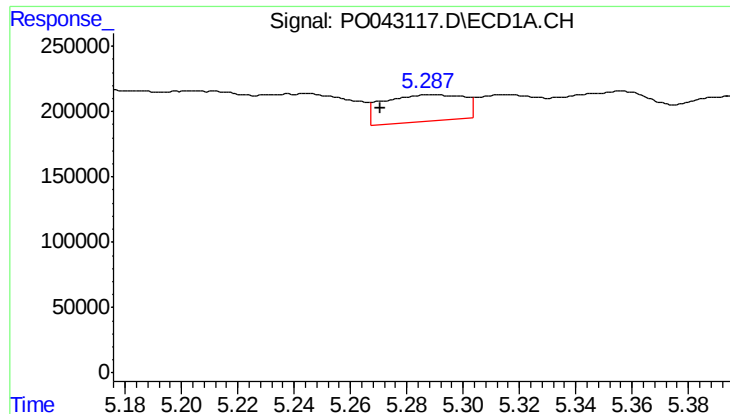
#15 AR-1232-5

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



#15 AR-1232-5

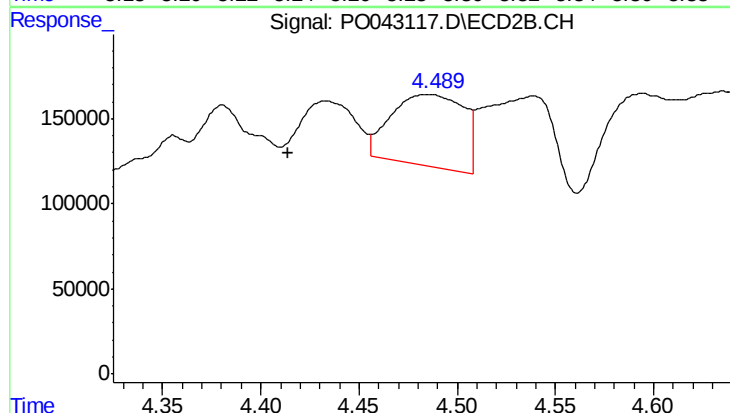
R.T.: 4.636 min
Delta R.T.: 0.009 min
Response: 1593655
Conc: 737.12 ng/ml



#17 AR-1242-2

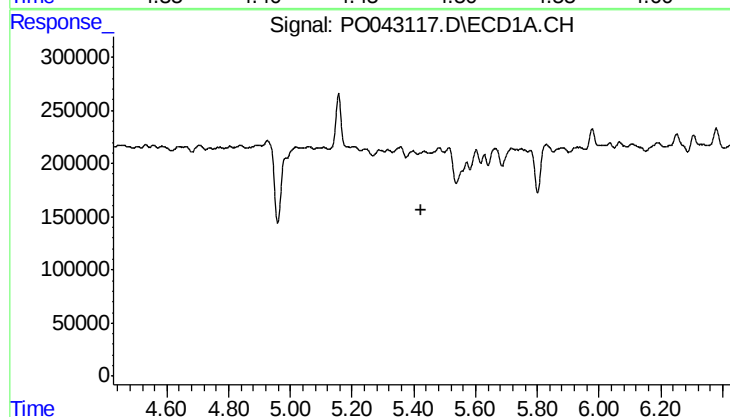
R.T.: 5.289 min
Delta R.T.: 0.018 min
Response: 408448
Conc: 55.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



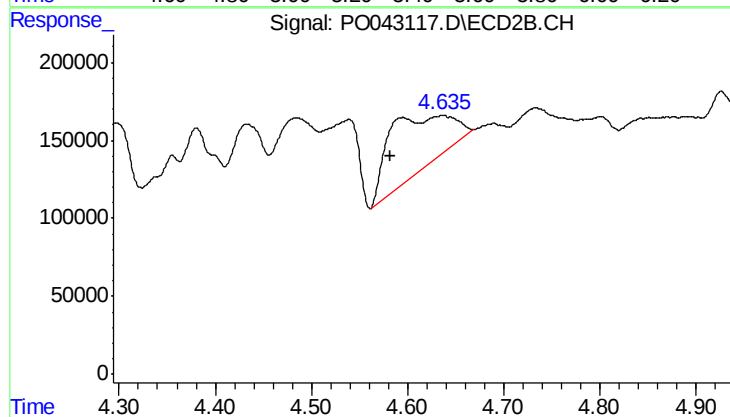
#17 AR-1242-2

R.T.: 4.483 min
Delta R.T.: 0.069 min
Response: 1090598
Conc: 63.56 ng/ml



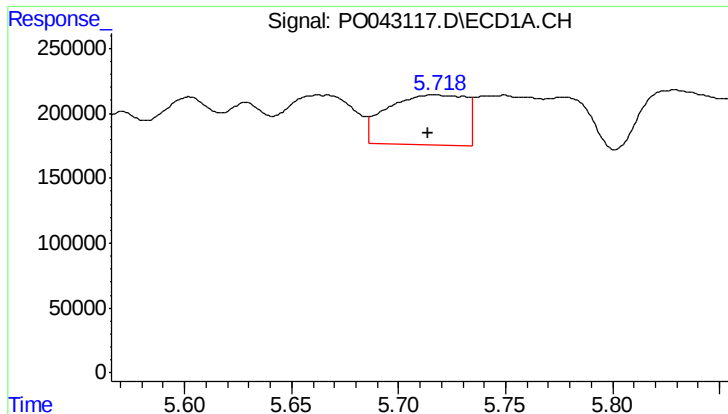
#18 AR-1242-3

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



#18 AR-1242-3

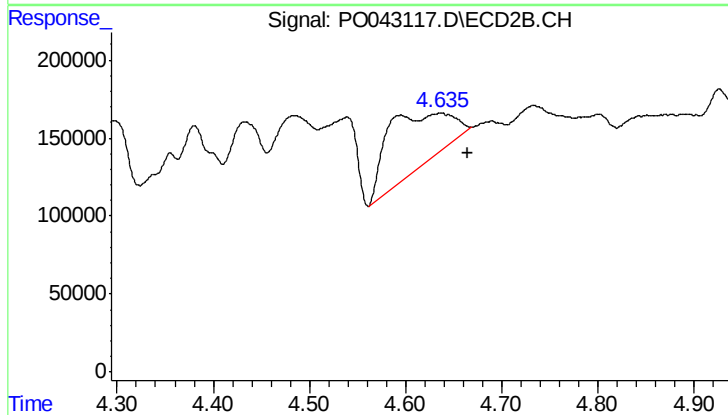
R.T.: 4.636 min
Delta R.T.: 0.053 min
Response: 1593655
Conc: 302.96 ng/ml



#19 AR-1242-4

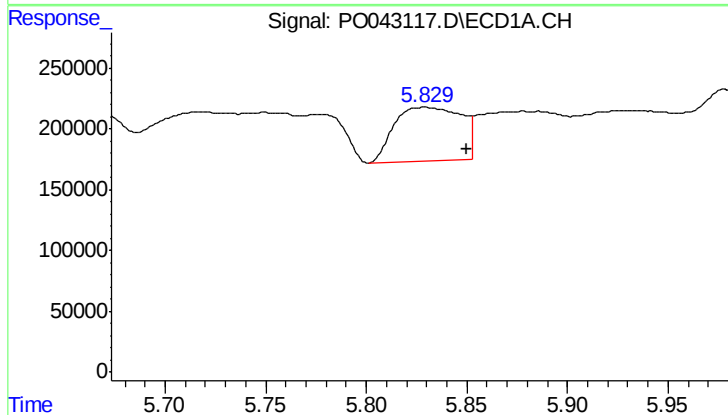
R.T.: 5.717 min
Delta R.T.: 0.004 min
Response: 985725
Conc: 262.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



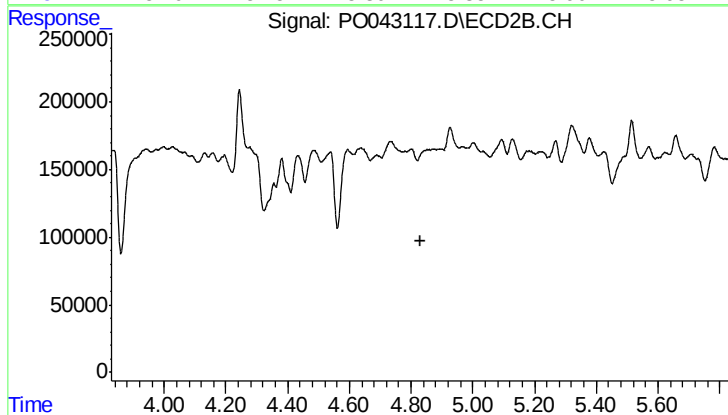
#19 AR-1242-4

R.T.: 4.636 min
Delta R.T.: -0.029 min
Response: 1593655
Conc: 304.42 ng/ml



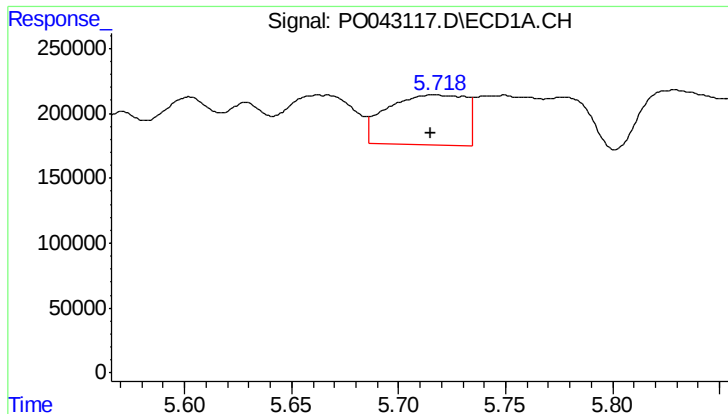
#20 AR-1242-5

R.T.: 5.829 min
Delta R.T.: -0.021 min
Response: 1022833
Conc: 245.24 ng/ml



#20 AR-1242-5

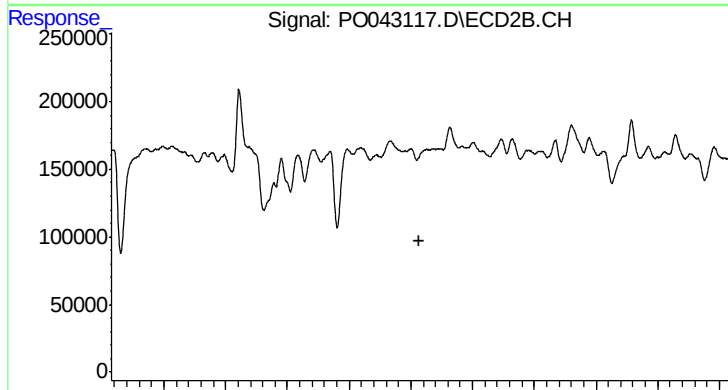
R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.



#21 AR-1248-1

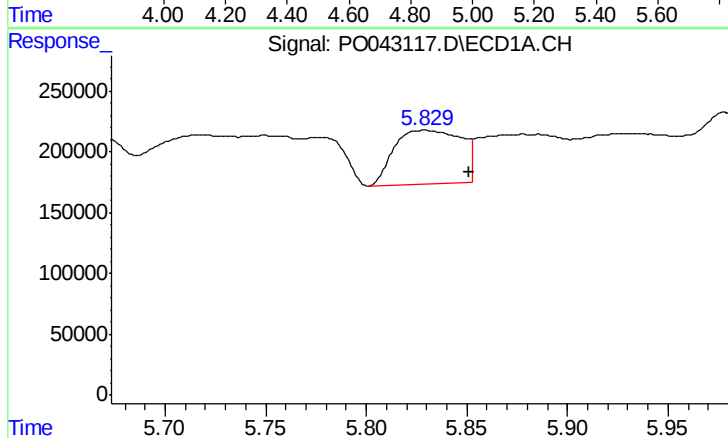
R.T.: 5.717 min
Delta R.T.: 0.003 min
Response: 985725
Conc: 136.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



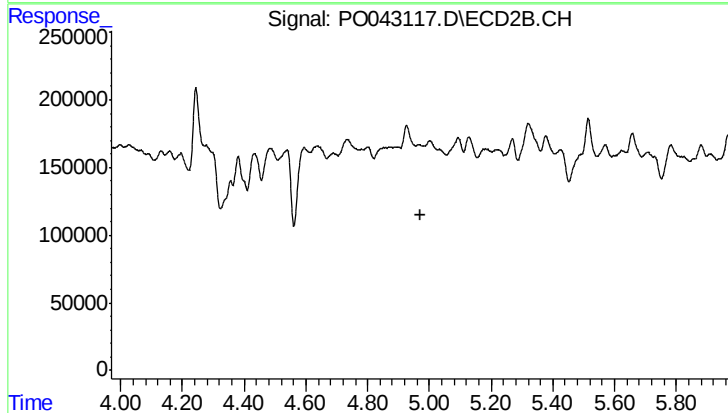
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.830 min
Response: 0
Conc: N.D.



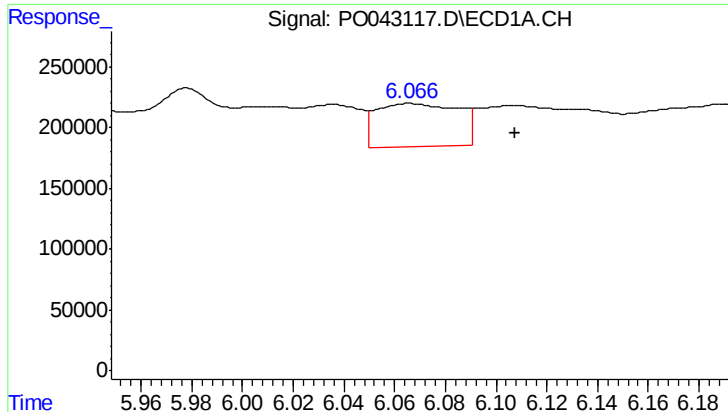
#22 AR-1248-2

R.T.: 5.829 min
Delta R.T.: -0.022 min
Response: 1022833
Conc: 163.16 ng/ml



#22 AR-1248-2

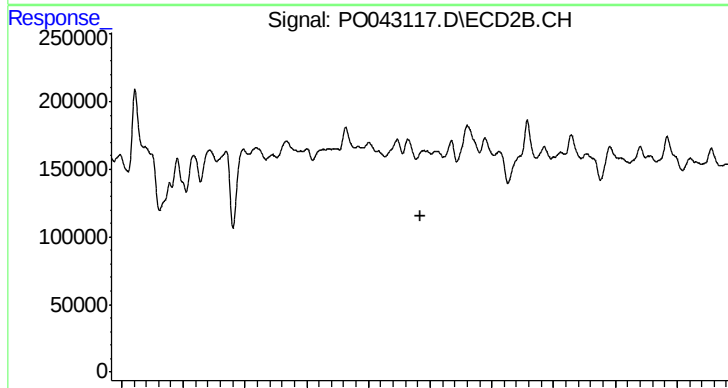
R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



#23 AR-1248-3

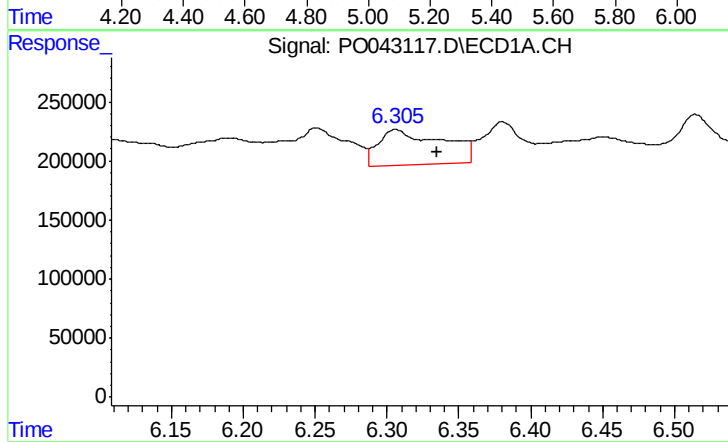
R.T.: 6.066 min
Delta R.T.: -0.042 min
Response: 791935
Conc: 86.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



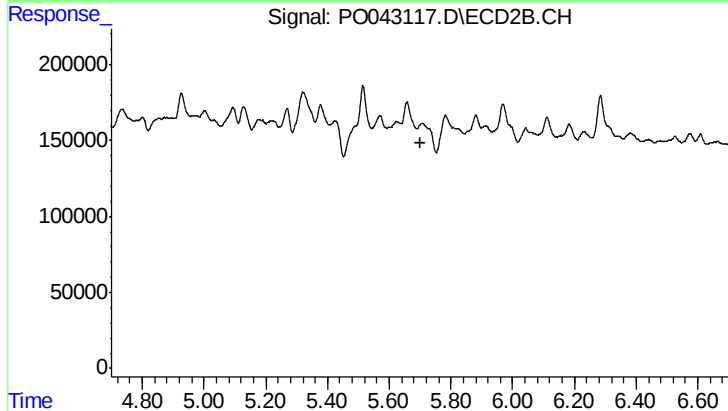
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



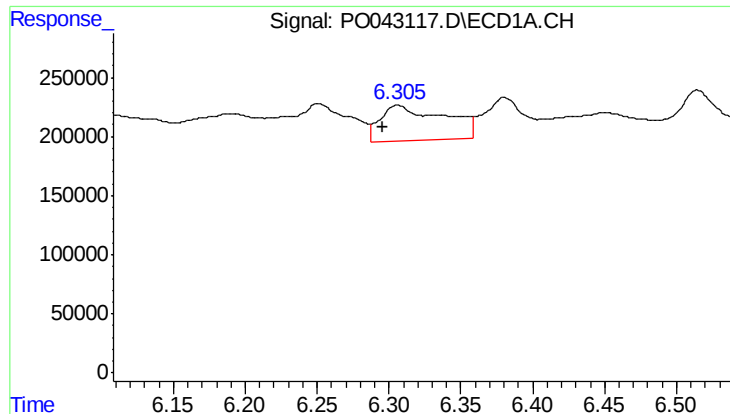
#25 AR-1248-5

R.T.: 6.306 min
Delta R.T.: -0.029 min
Response: 942940
Conc: 157.84 ng/ml



#25 AR-1248-5

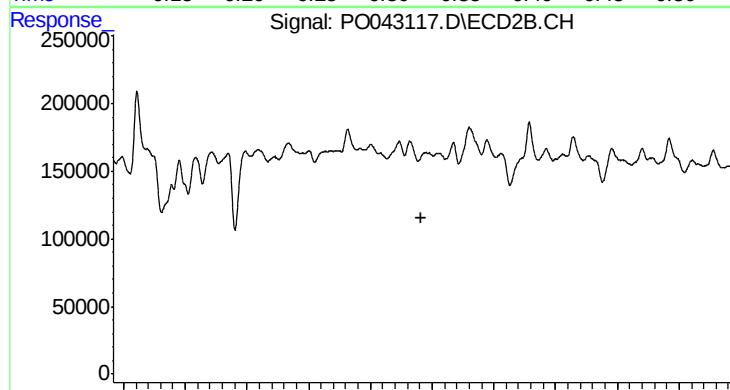
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

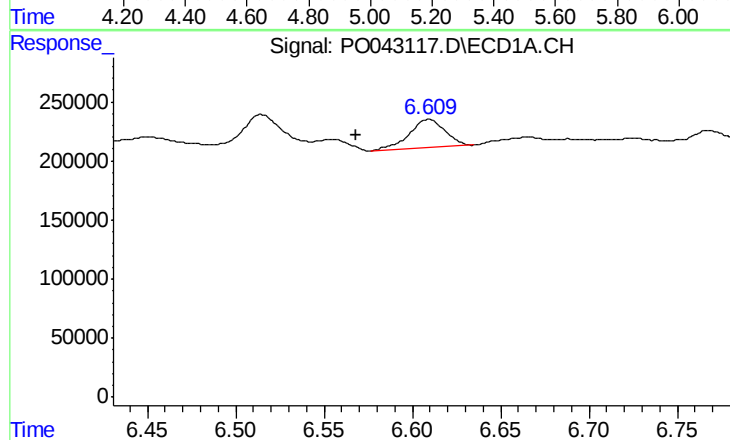
R.T.: 6.306 min
Delta R.T.: 0.011 min
Response: 942940
Conc: 66.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



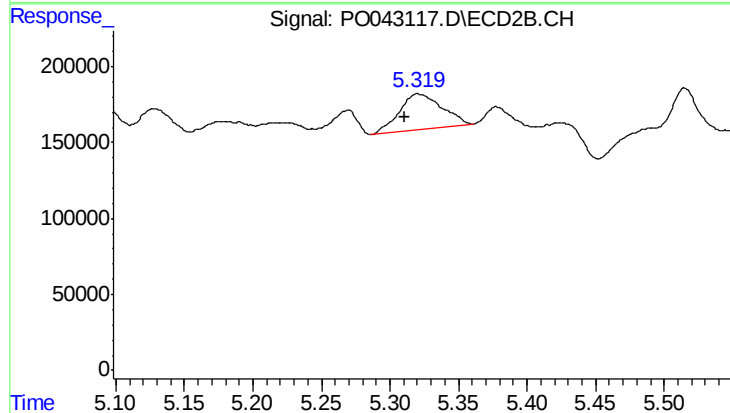
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



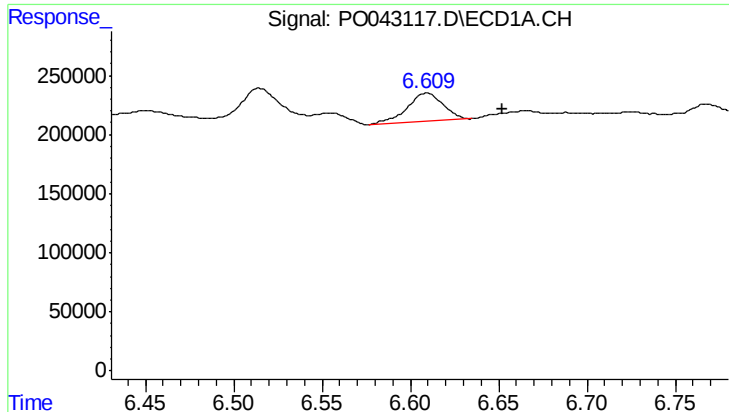
#27 AR-1254-2

R.T.: 6.609 min
Delta R.T.: 0.041 min
Response: 334155
Conc: 38.42 ng/ml



#27 AR-1254-2

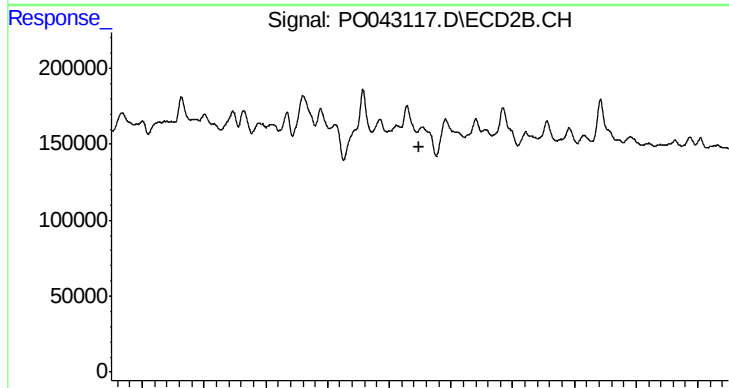
R.T.: 5.320 min
Delta R.T.: 0.010 min
Response: 516803
Conc: 31.25 ng/ml



#28 AR-1254-3

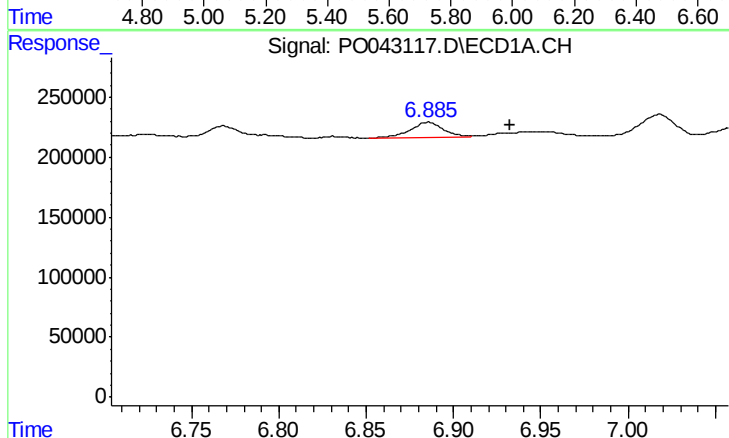
R.T.: 6.609 min
Delta R.T.: -0.043 min
Response: 334155
Conc: 21.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



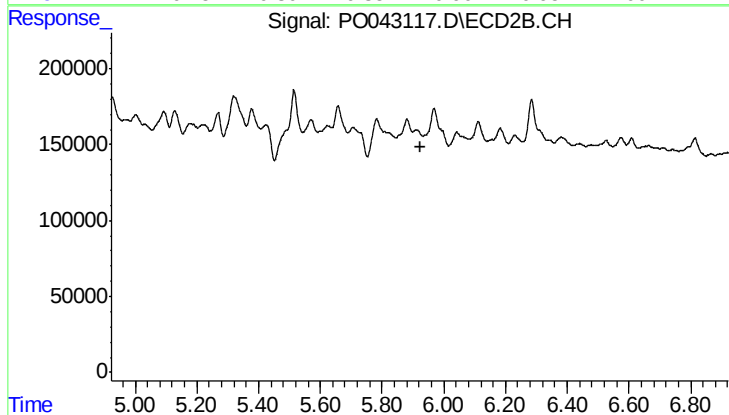
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



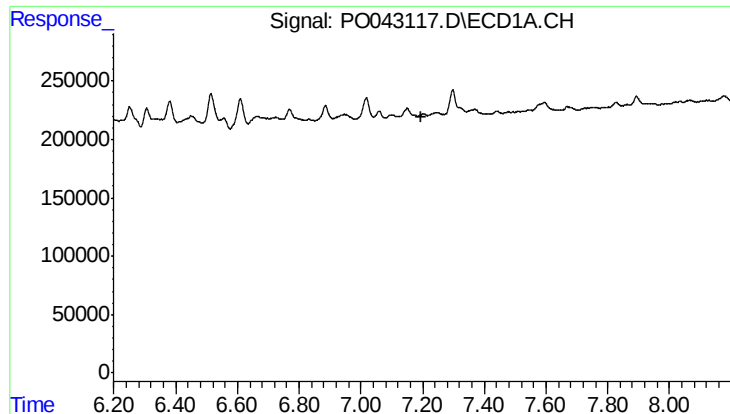
#29 AR-1254-4

R.T.: 6.886 min
Delta R.T.: -0.047 min
Response: 174342
Conc: 13.29 ng/ml



#29 AR-1254-4

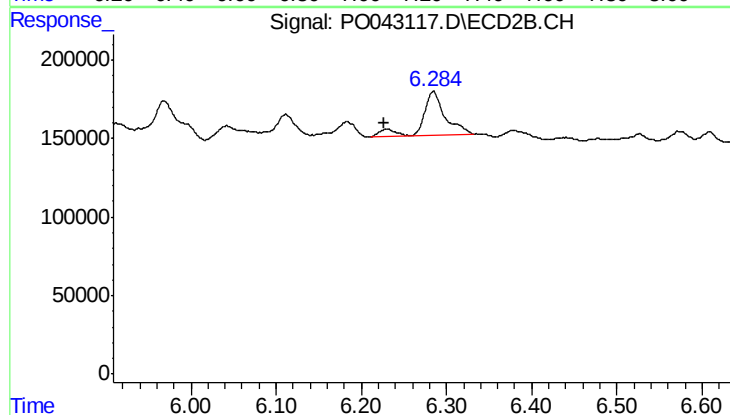
R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.



#30 AR-1254-5

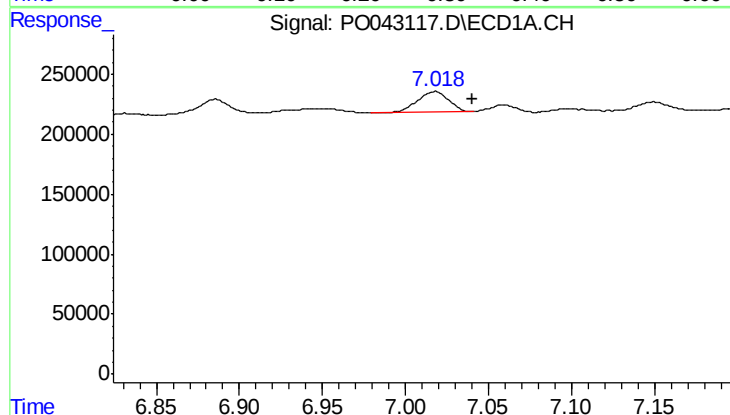
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



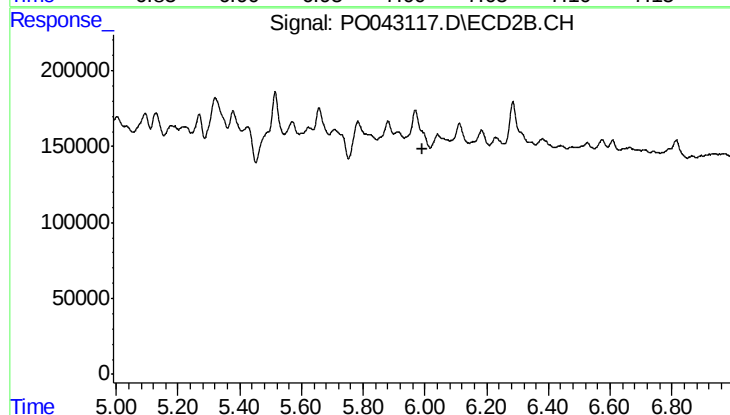
#30 AR-1254-5

R.T.: 6.285 min
Delta R.T.: 0.057 min
Response: 532419
Conc: 40.20 ng/ml



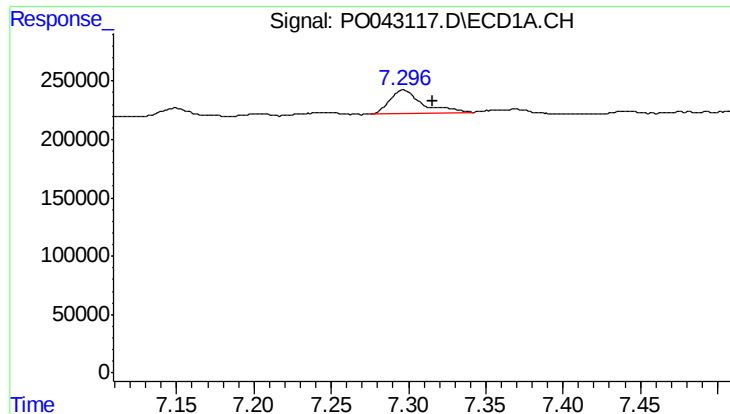
#32 AR-1260-2

R.T.: 7.018 min
Delta R.T.: -0.022 min
Response: 223504
Conc: 12.22 ng/ml



#32 AR-1260-2

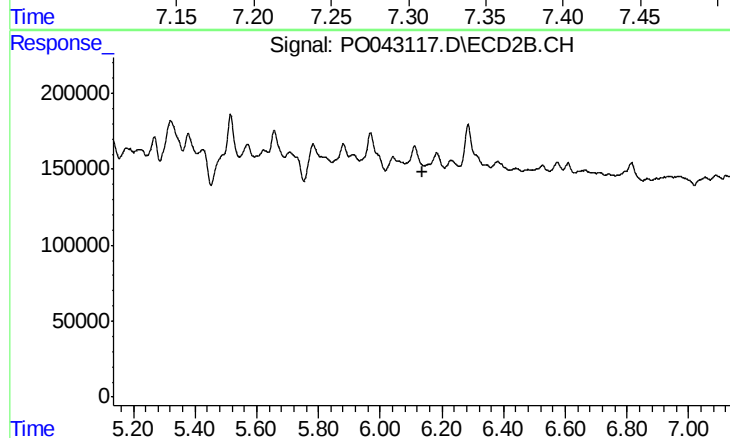
R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#33 AR-1260-3

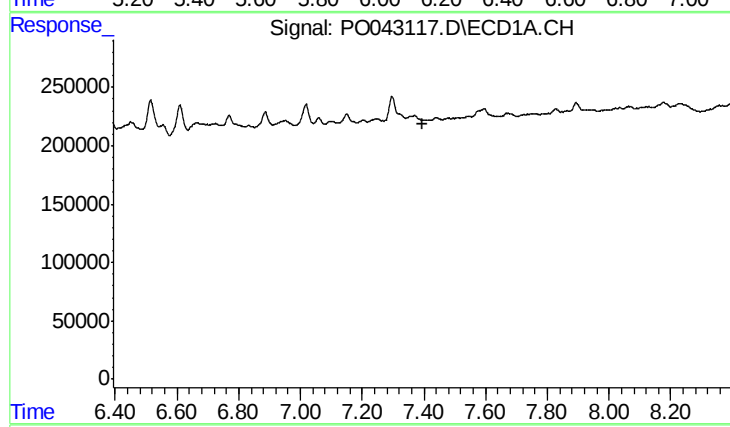
R.T.: 7.297 min
Delta R.T.: -0.018 min
Response: 297214
Conc: 14.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



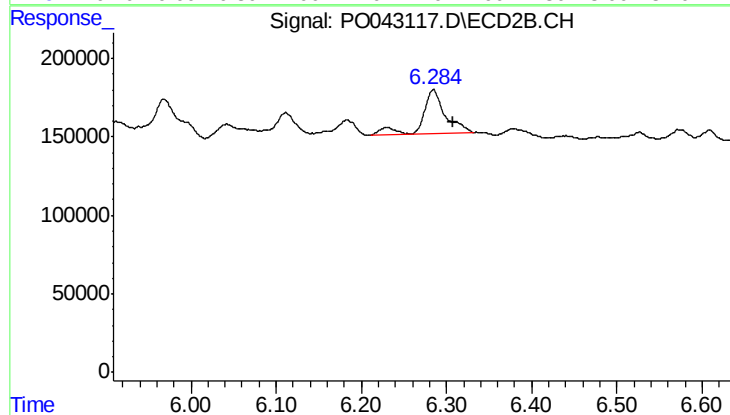
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



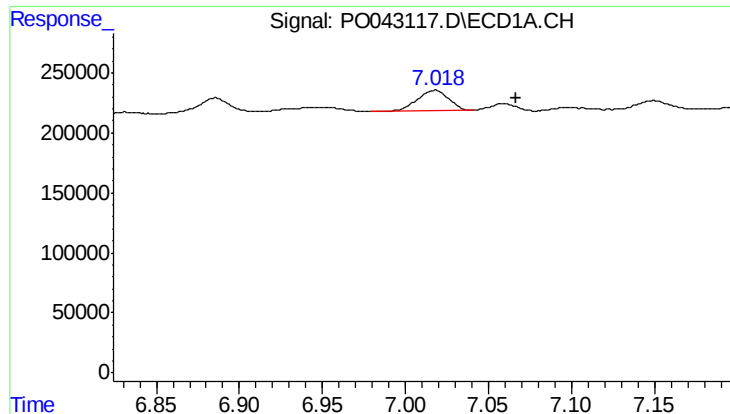
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#34 AR-1260-4

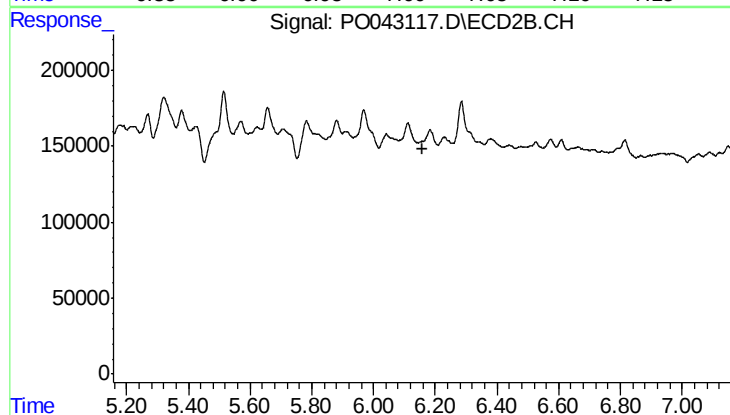
R.T.: 6.285 min
Delta R.T.: -0.023 min
Response: 532419
Conc: 15.57 ng/ml



#37 AR-1262-2

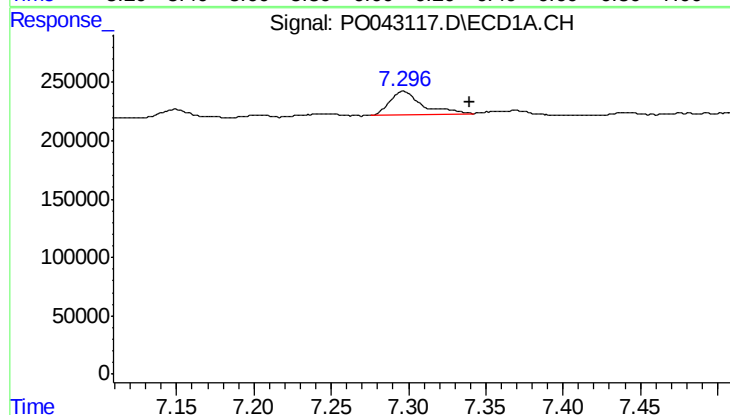
R.T.: 7.018 min
Delta R.T.: -0.049 min
Response: 223504
Conc: 19.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418



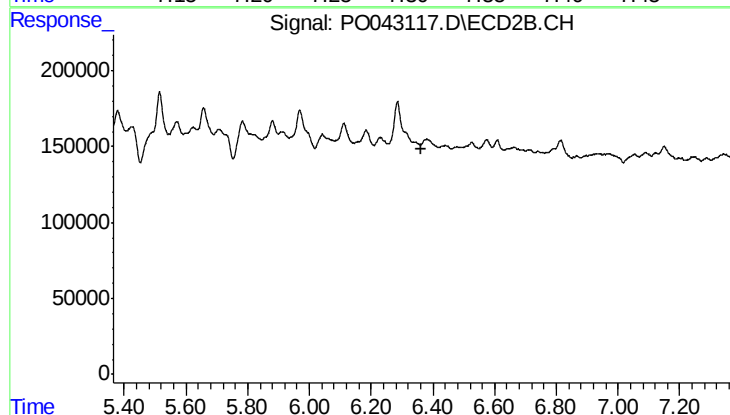
#37 AR-1262-2

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



#38 AR-1262-3

R.T.: 7.297 min
Delta R.T.: -0.042 min
Response: 297214
Conc: 25.83 ng/ml



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.