

Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
 Data File : P0043121.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 17:40
 Operator : SM/UA
 Sample : J1752-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-08-031418RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 23:23:25 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...	4.089	3.334	4496104	5725622	18.150	15.494
2) SA Decachlor...	9.456	8.112	2980974	3013266	11.795	7.814 #
Target Compounds						
3) L1 AR-1016-1	5.019	0.000	2458337	0	366.052	N.D. #
4) L1 AR-1016-2	5.317	4.593	743112	1235566	82.983	150.788 #
5) L1 AR-1016-3	5.357	4.636	1444091	1593944	199.870	153.420
6) L1 AR-1016-4	5.829	4.800	990602	850833	139.431	76.616 #
7) L1 AR-1016-5	6.068	0.000	991787	0	137.771	N.D. #
12) L3 AR-1232-2	5.290	4.433	1315721	622628	499.950	61.924 #
13) L3 AR-1232-3	5.290	4.484	1315721	1193121	294.600	289.337
14) L3 AR-1232-4	5.317	4.593	743112	1235566	269.875	398.764 #
15) L3 AR-1232-5	0.000	4.636	0	1593944	N.D.	737.249 #
16) L4 AR-1242-1	0.000	3.992	0	4541362	N.D.	1789.520 #
17) L4 AR-1242-2	5.290	4.433	1315721	622628	178.876	36.288 #
18) L4 AR-1242-3	5.357	4.593	1444091	1235566	392.840	234.888 #
19) L4 AR-1242-4	5.720	4.636	1155057	1593944	307.179	304.472
20) L4 AR-1242-5	5.829	4.800	990602	850833	237.508	147.149 #
21) L5 AR-1248-1	5.720	4.800	1155057	850833	159.727	77.830 #
22) L5 AR-1248-2	5.829	4.927	990602	1012807	158.014	104.160 #
23) L5 AR-1248-3	6.109	0.000	913734	0	99.922	N.D. #
24) L5 AR-1248-4	6.109	0.000	913734	0	101.965	N.D. #
25) L5 AR-1248-5	6.307	0.000	822196	0	137.633	N.D. #
26) L6 AR-1254-1	6.307	0.000	822196	0	58.407	N.D. #
27) L6 AR-1254-2	6.611	5.320	357109	901724	41.059	54.530 #
28) L6 AR-1254-3	6.611	0.000	357109	0	23.041	N.D. #
29) L6 AR-1254-4	6.950	0.000	561130	0	42.776	N.D. #
30) L6 AR-1254-5	0.000	6.285	0	482814	N.D.	36.451 #
32) L7 AR-1260-2	7.019	0.000	573781	0	31.368	N.D. #
33) L7 AR-1260-3	7.299	0.000	317196	0	15.266	N.D. #
34) L7 AR-1260-4	0.000	6.285	0	482814	N.D.	14.123 #
35) L7 AR-1260-5	7.895	0.000	112501	0	3.328	N.D. #
37) L8 AR-1262-2	7.062	0.000	246141	0	21.141	N.D. #
38) L8 AR-1262-3	7.299	0.000	317196	0	27.566	N.D. #
40) L8 AR-1262-5	7.895	0.000	112501	0	3.495	N.D. #

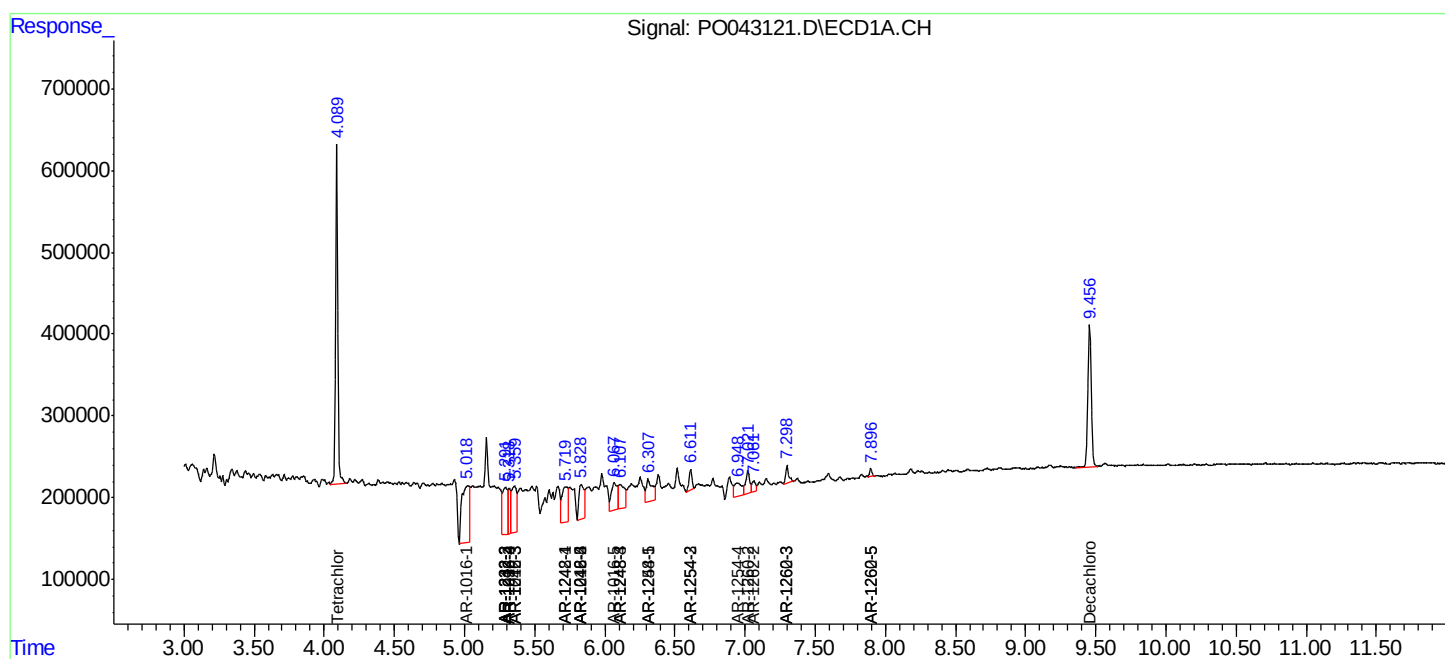
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

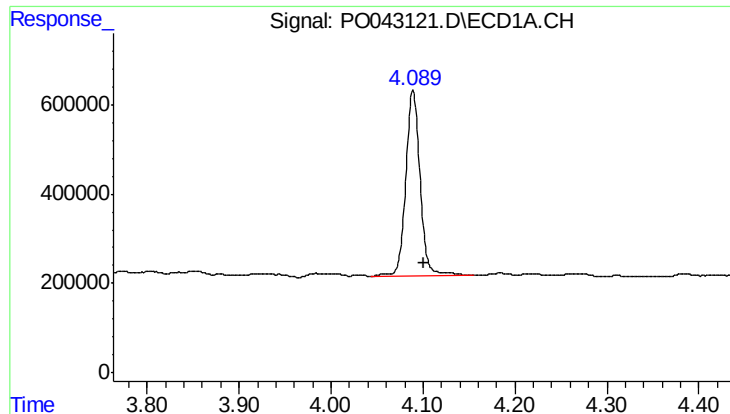
Data Path : P:\HPCHEM1\ECD_0\Data\PO031618\
Data File : PO043121.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 17:40
Operator : SM/UA
Sample : J1752-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 23:23:25 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

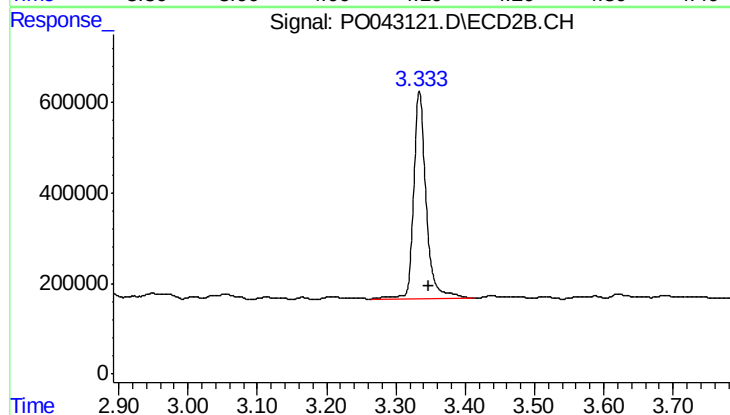




#1 Tetrachloro-m-xylene

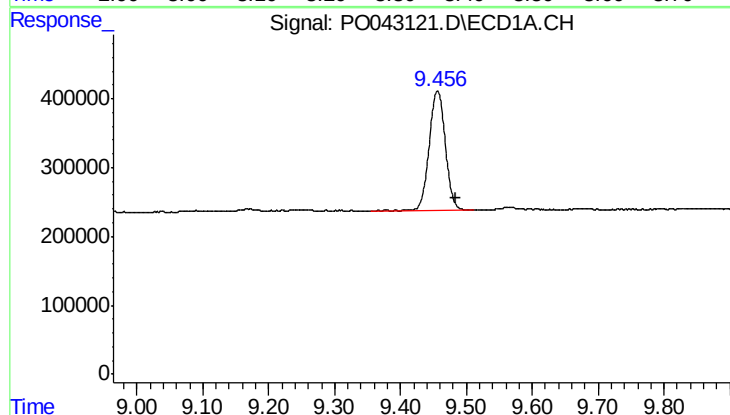
R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 4496104
Conc: 18.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



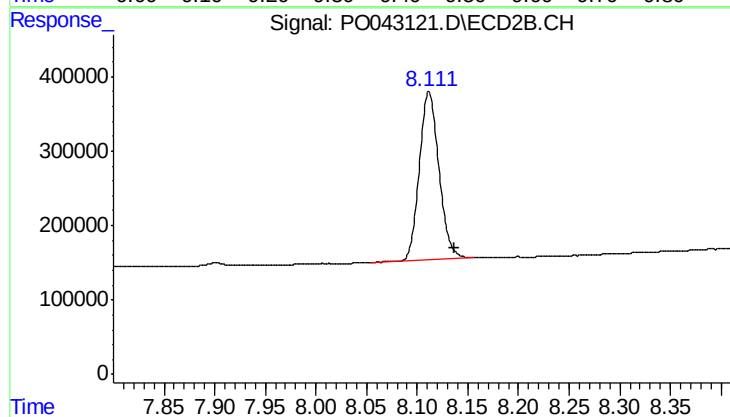
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.014 min
Response: 5725622
Conc: 15.49 ng/ml



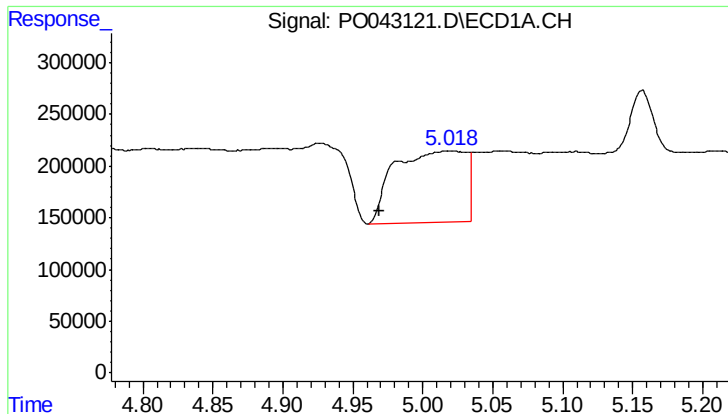
#2 Decachlorobiphenyl

R.T.: 9.456 min
Delta R.T.: -0.028 min
Response: 2980974
Conc: 11.80 ng/ml



#2 Decachlorobiphenyl

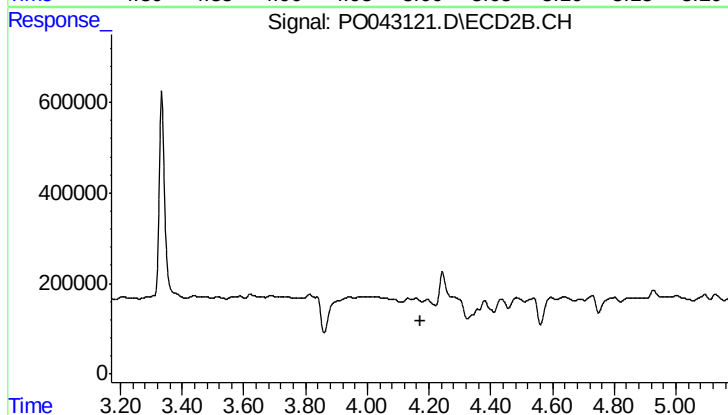
R.T.: 8.112 min
Delta R.T.: -0.025 min
Response: 3013266
Conc: 7.81 ng/ml



#3 AR-1016-1

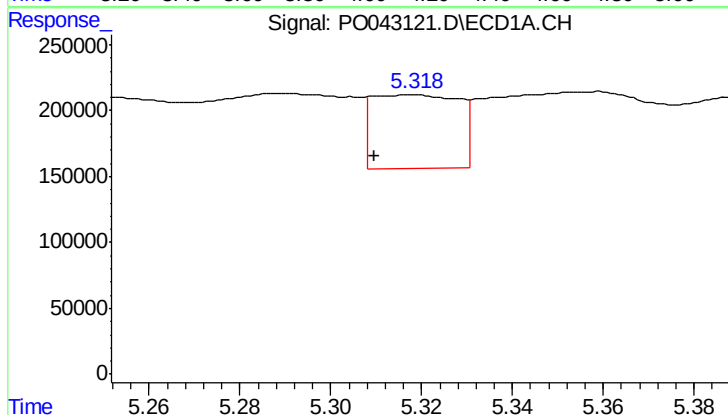
R.T.: 5.019 min
Delta R.T.: 0.050 min
Response: 2458337
Conc: 366.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



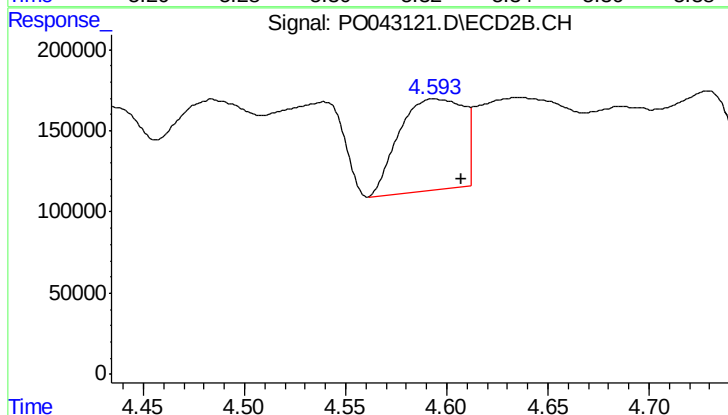
#3 AR-1016-1

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



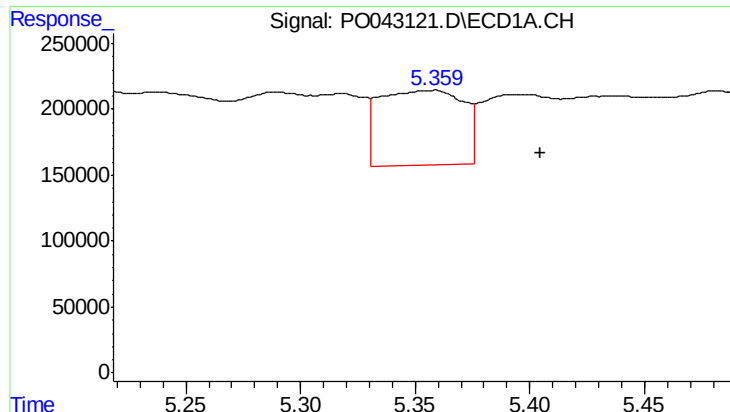
#4 AR-1016-2

R.T.: 5.317 min
Delta R.T.: 0.007 min
Response: 743112
Conc: 82.98 ng/ml



#4 AR-1016-2

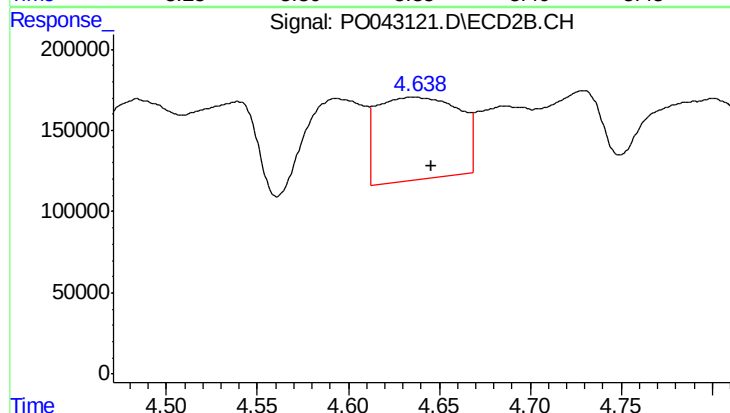
R.T.: 4.593 min
Delta R.T.: -0.014 min
Response: 1235566
Conc: 150.79 ng/ml



#5 AR-1016-3

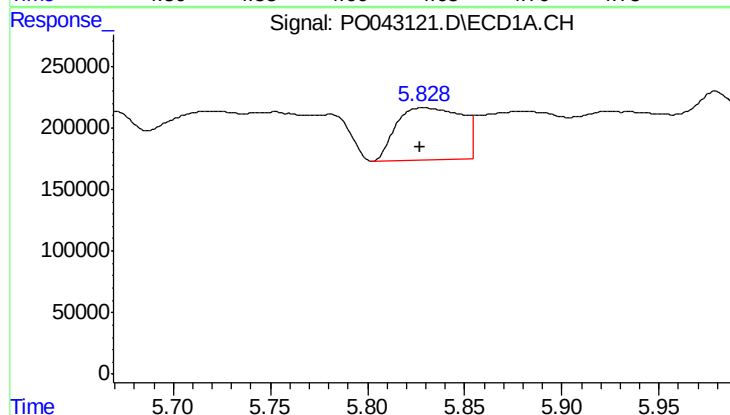
R.T.: 5.357 min
Delta R.T.: -0.048 min
Response: 1444091
Conc: 199.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



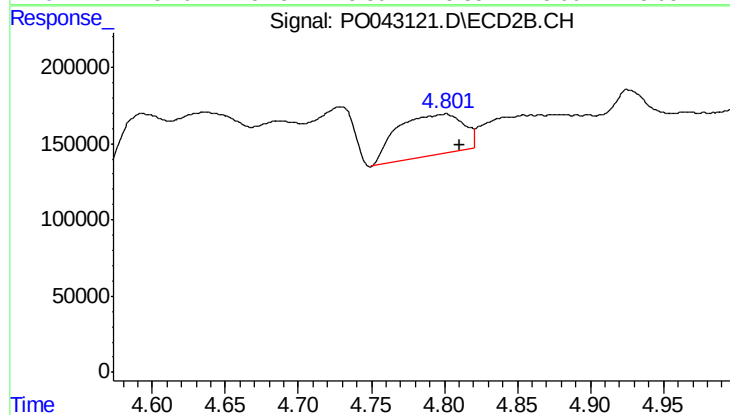
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: -0.010 min
Response: 1593944
Conc: 153.42 ng/ml



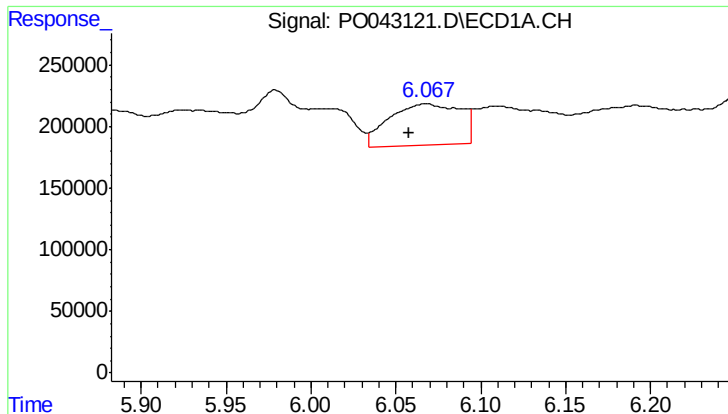
#6 AR-1016-4

R.T.: 5.829 min
Delta R.T.: 0.002 min
Response: 990602
Conc: 139.43 ng/ml



#6 AR-1016-4

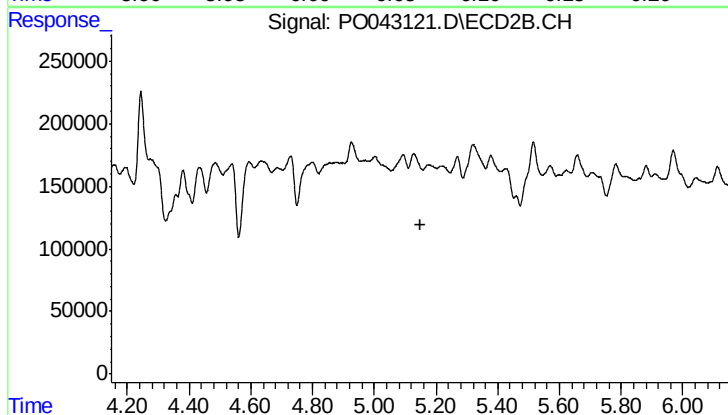
R.T.: 4.800 min
Delta R.T.: -0.011 min
Response: 850833
Conc: 76.62 ng/ml



#7 AR-1016-5

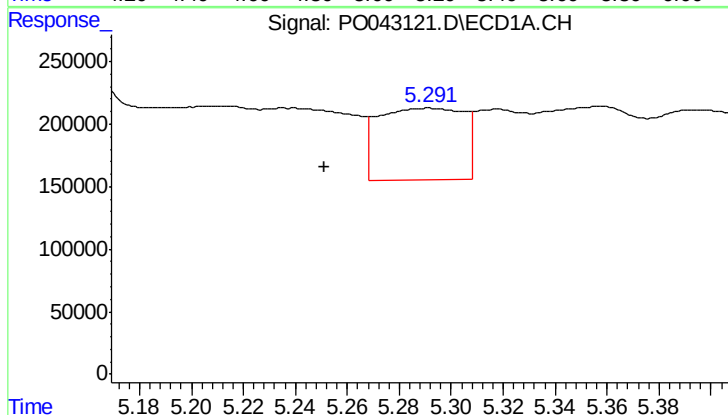
R.T.: 6.068 min
Delta R.T.: 0.010 min
Response: 991787
Conc: 137.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



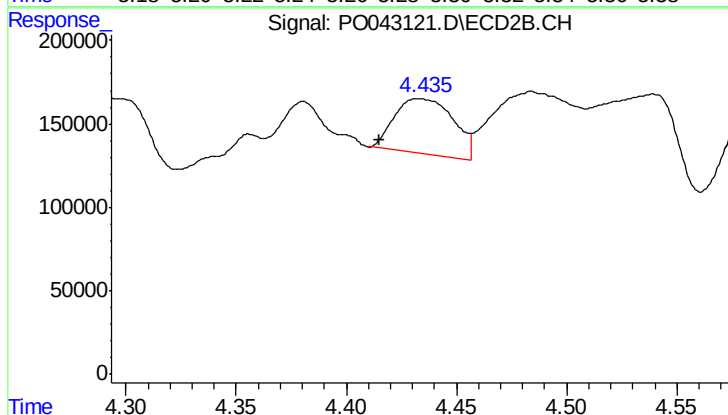
#7 AR-1016-5

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



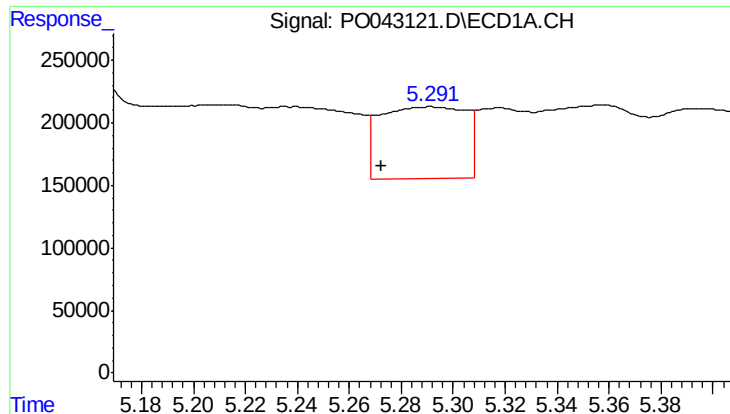
#12 AR-1232-2

R.T.: 5.290 min
Delta R.T.: 0.039 min
Response: 1315721
Conc: 499.95 ng/ml



#12 AR-1232-2

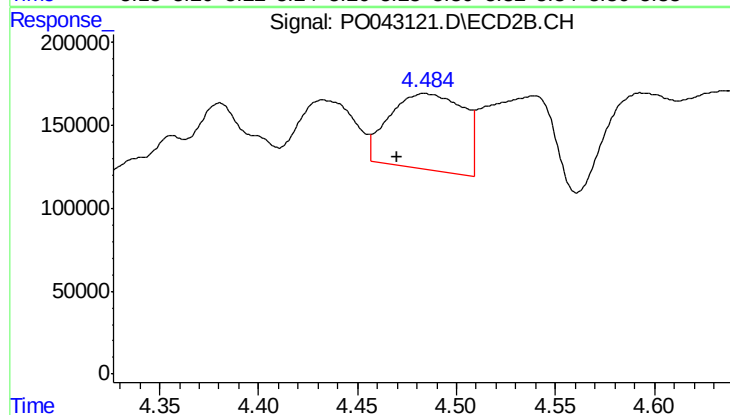
R.T.: 4.433 min
Delta R.T.: 0.018 min
Response: 622628
Conc: 61.92 ng/ml



#13 AR-1232-3

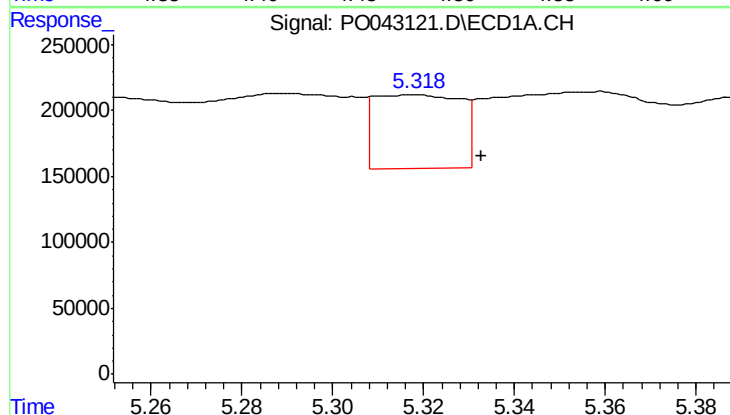
R.T.: 5.290 min
Delta R.T.: 0.018 min
Response: 1315721
Conc: 294.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



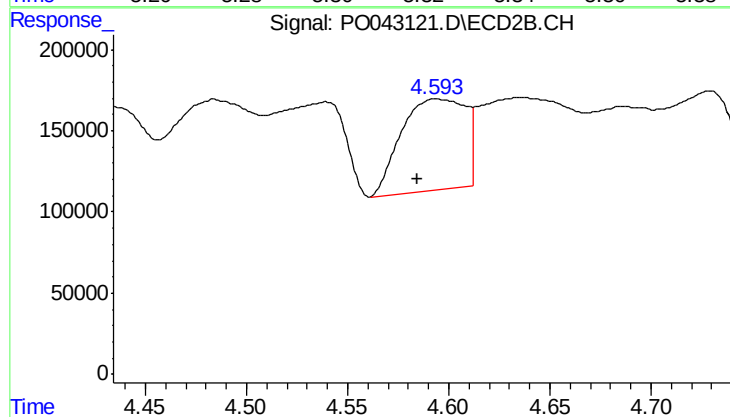
#13 AR-1232-3

R.T.: 4.484 min
Delta R.T.: 0.014 min
Response: 1193121
Conc: 289.34 ng/ml



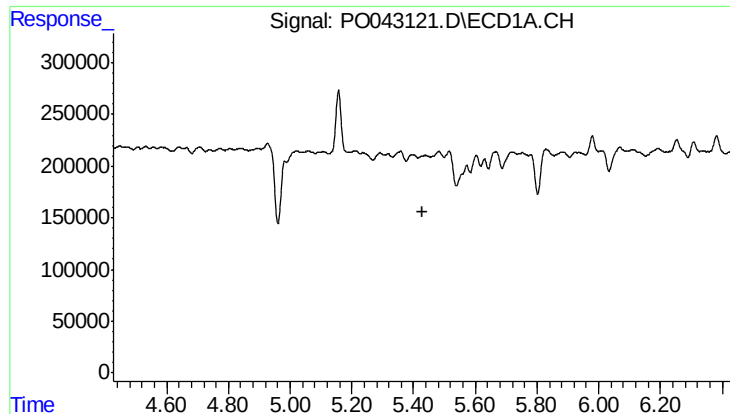
#14 AR-1232-4

R.T.: 5.317 min
Delta R.T.: -0.016 min
Response: 743112
Conc: 269.87 ng/ml



#14 AR-1232-4

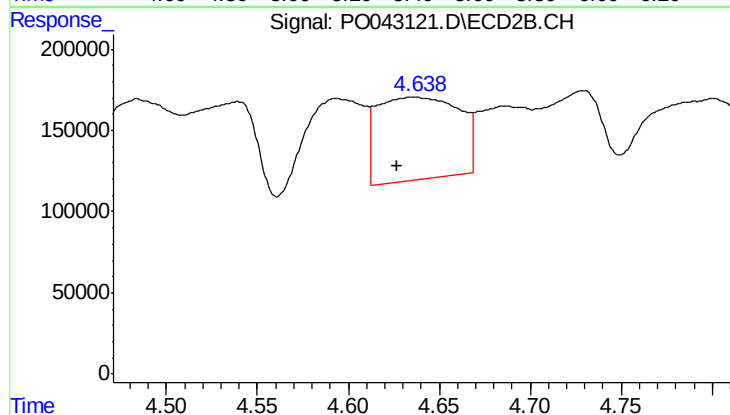
R.T.: 4.593 min
Delta R.T.: 0.009 min
Response: 1235566
Conc: 398.76 ng/ml



#15 AR-1232-5

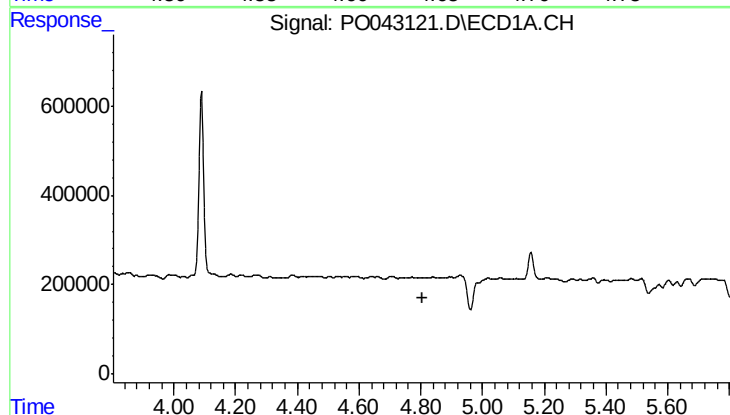
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



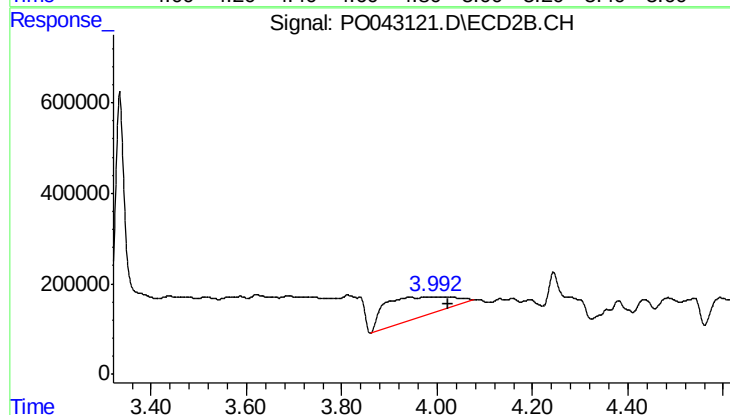
#15 AR-1232-5

R.T.: 4.636 min
Delta R.T.: 0.010 min
Response: 1593944
Conc: 737.25 ng/ml



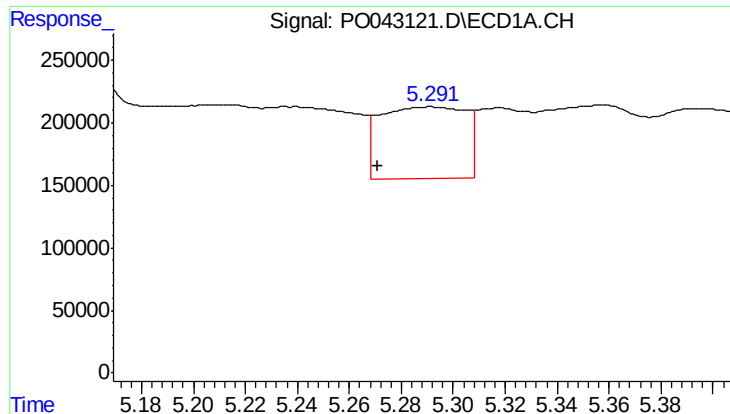
#16 AR-1242-1

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



#16 AR-1242-1

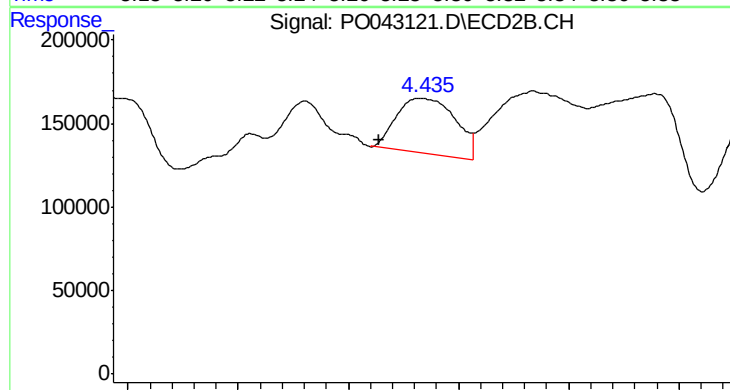
R.T.: 3.992 min
Delta R.T.: -0.030 min
Response: 4541362
Conc: 1789.52 ng/ml



#17 AR-1242-2

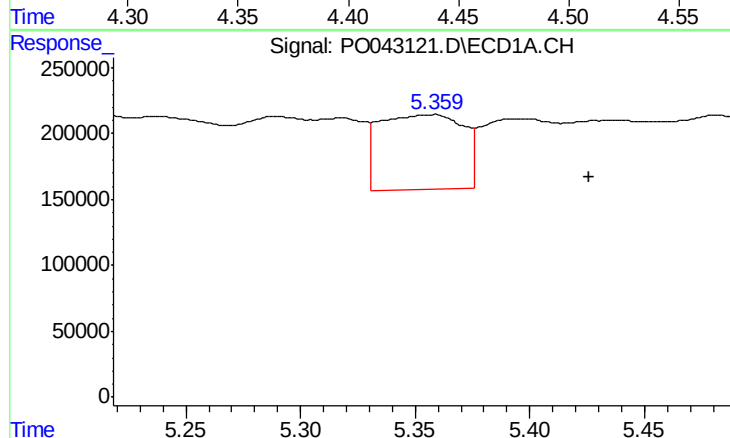
R.T.: 5.290 min
Delta R.T.: 0.019 min
Response: 1315721
Conc: 178.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



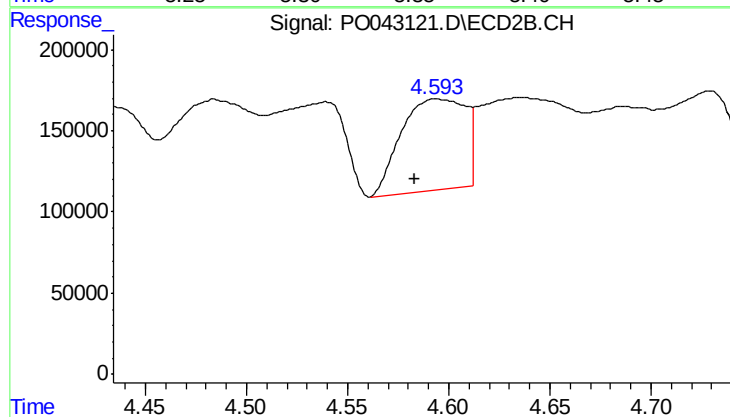
#17 AR-1242-2

R.T.: 4.433 min
Delta R.T.: 0.019 min
Response: 622628
Conc: 36.29 ng/ml



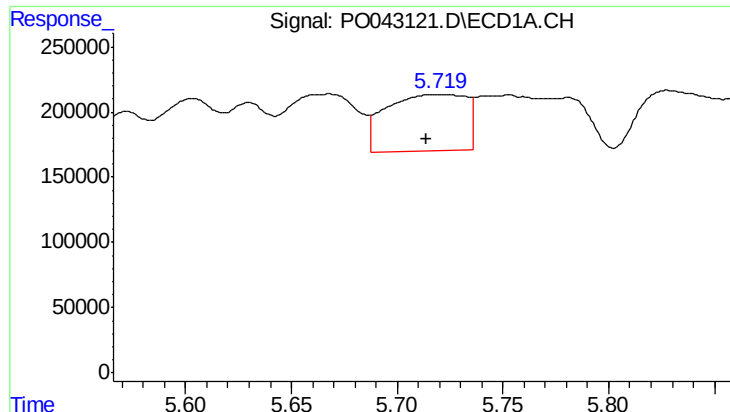
#18 AR-1242-3

R.T.: 5.357 min
Delta R.T.: -0.069 min
Response: 1444091
Conc: 392.84 ng/ml



#18 AR-1242-3

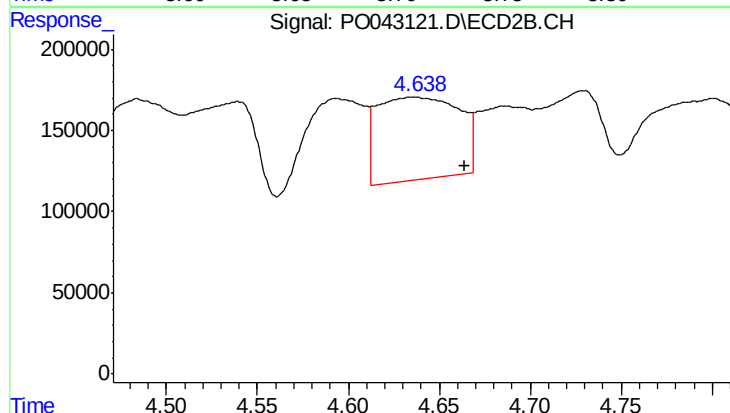
R.T.: 4.593 min
Delta R.T.: 0.010 min
Response: 1235566
Conc: 234.89 ng/ml



#19 AR-1242-4

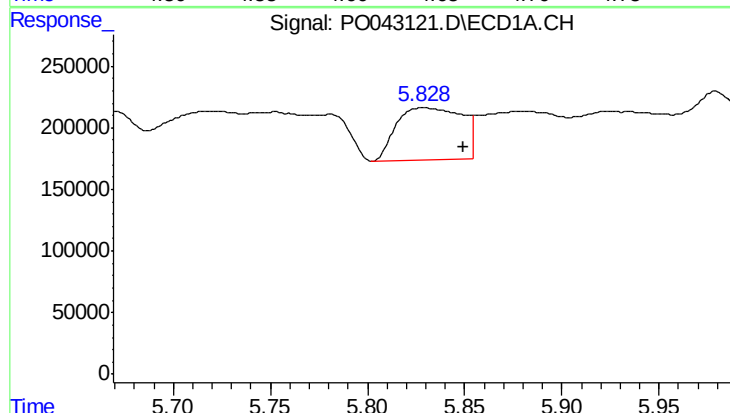
R.T.: 5.720 min
Delta R.T.: 0.006 min
Response: 1155057
Conc: 307.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



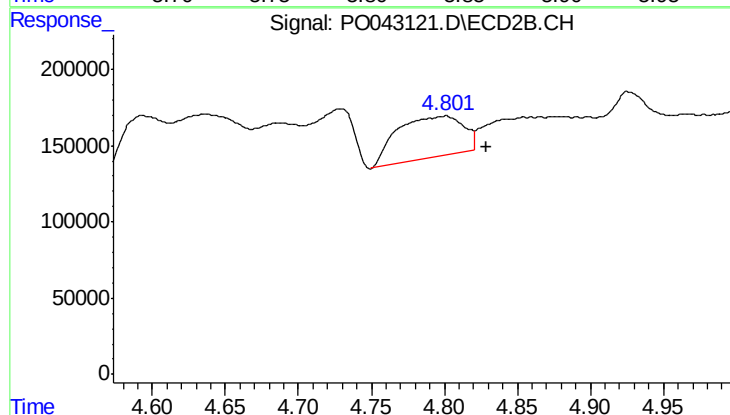
#19 AR-1242-4

R.T.: 4.636 min
Delta R.T.: -0.028 min
Response: 1593944
Conc: 304.47 ng/ml



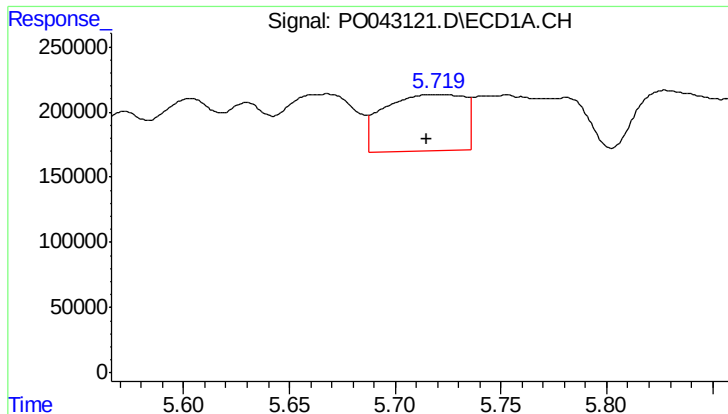
#20 AR-1242-5

R.T.: 5.829 min
Delta R.T.: -0.021 min
Response: 990602
Conc: 237.51 ng/ml



#20 AR-1242-5

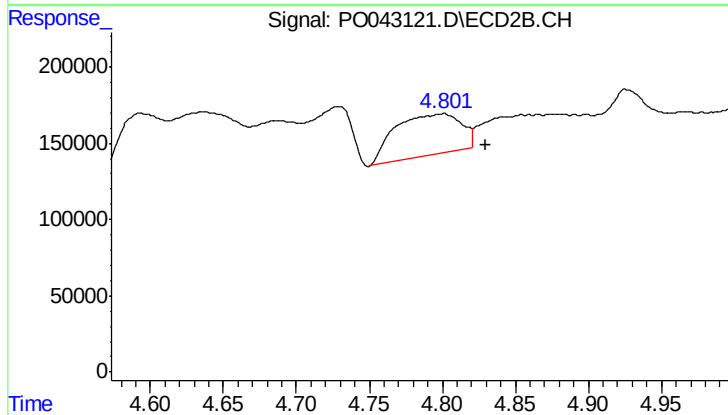
R.T.: 4.800 min
Delta R.T.: -0.029 min
Response: 850833
Conc: 147.15 ng/ml



#21 AR-1248-1

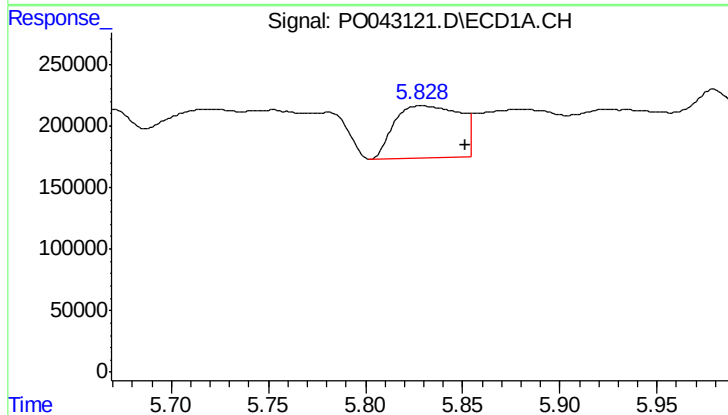
R.T.: 5.720 min
Delta R.T.: 0.005 min
Response: 1155057
Conc: 159.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



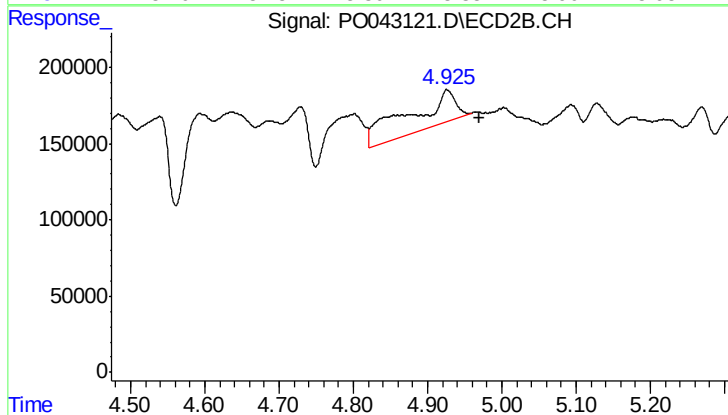
#21 AR-1248-1

R.T.: 4.800 min
Delta R.T.: -0.029 min
Response: 850833
Conc: 77.83 ng/ml



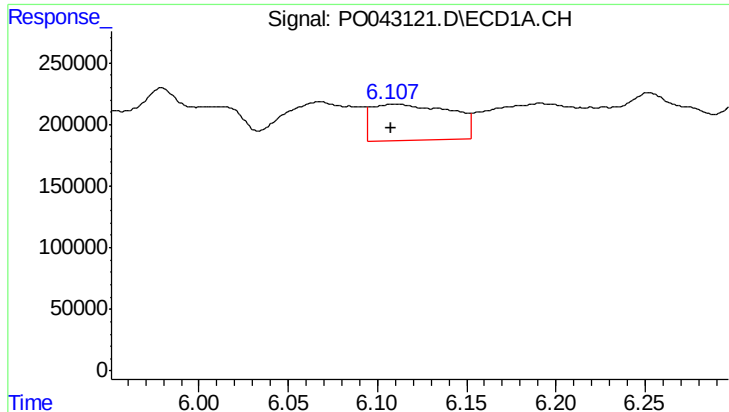
#22 AR-1248-2

R.T.: 5.829 min
Delta R.T.: -0.022 min
Response: 990602
Conc: 158.01 ng/ml



#22 AR-1248-2

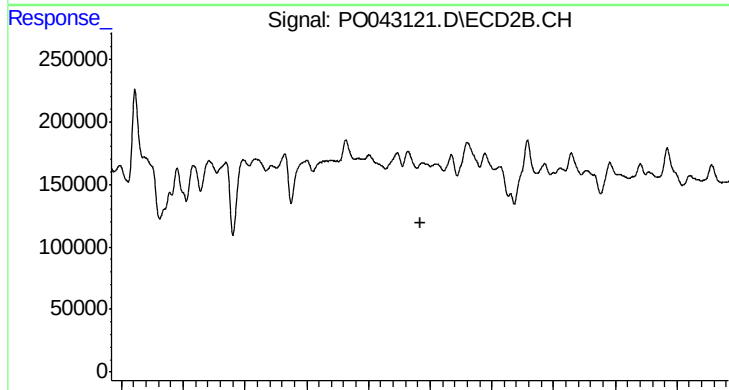
R.T.: 4.927 min
Delta R.T.: -0.043 min
Response: 1012807
Conc: 104.16 ng/ml



#23 AR-1248-3

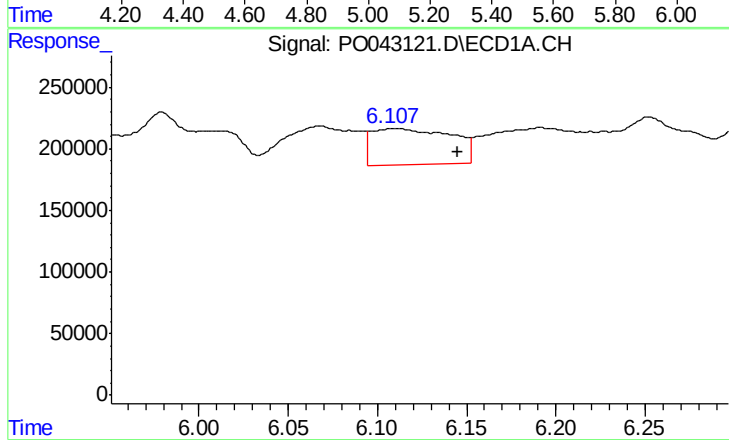
R.T.: 6.109 min
Delta R.T.: 0.002 min
Response: 913734
Conc: 99.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



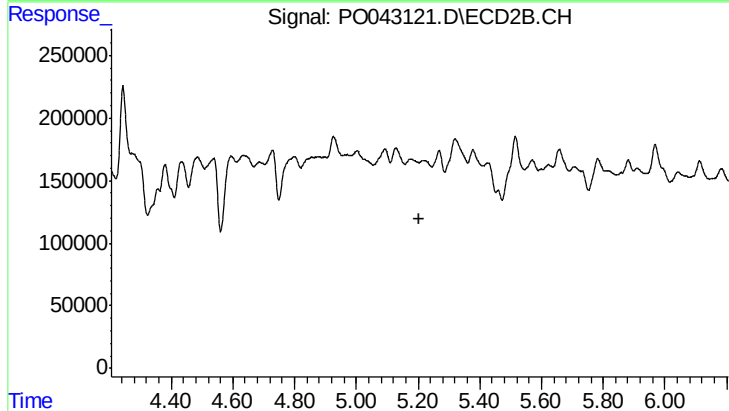
#23 AR-1248-3

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



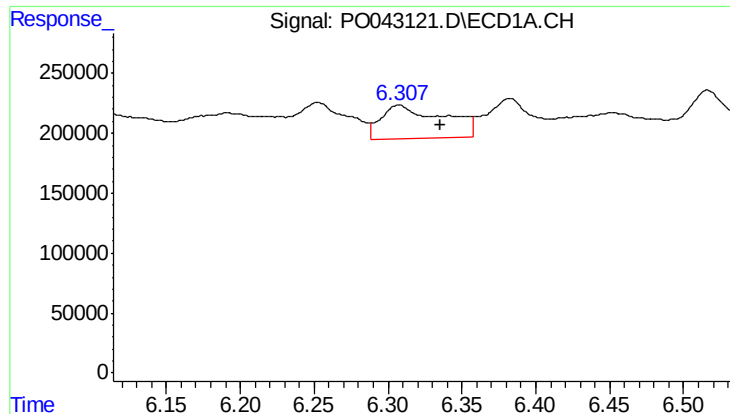
#24 AR-1248-4

R.T.: 6.109 min
Delta R.T.: -0.035 min
Response: 913734
Conc: 101.97 ng/ml



#24 AR-1248-4

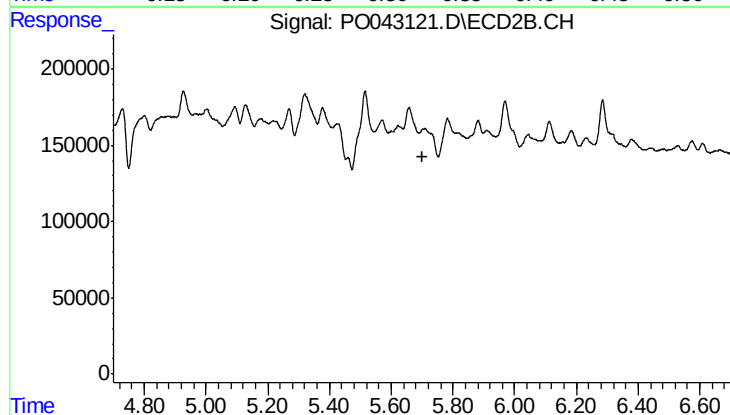
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#25 AR-1248-5

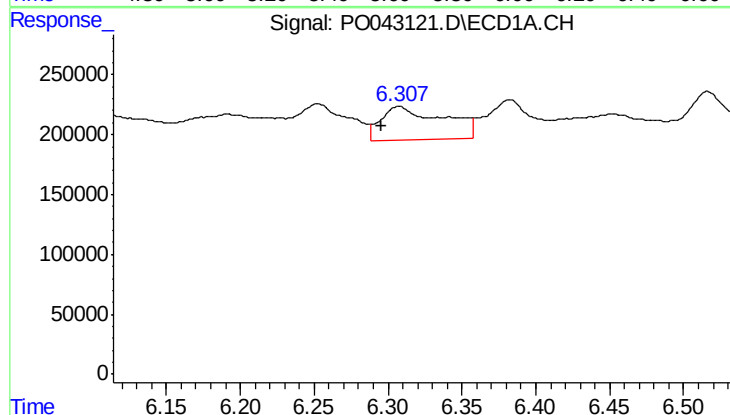
R.T.: 6.307 min
Delta R.T.: -0.028 min
Response: 822196
Conc: 137.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



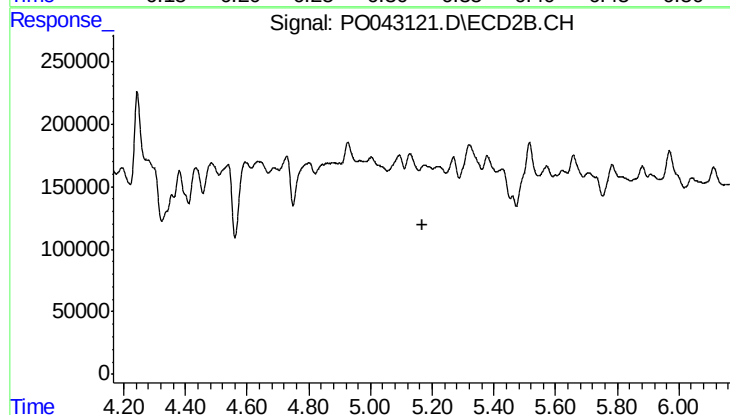
#25 AR-1248-5

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



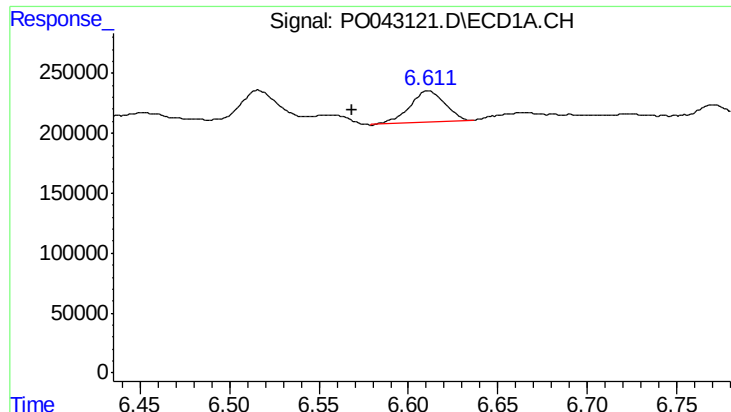
#26 AR-1254-1

R.T.: 6.307 min
Delta R.T.: 0.012 min
Response: 822196
Conc: 58.41 ng/ml



#26 AR-1254-1

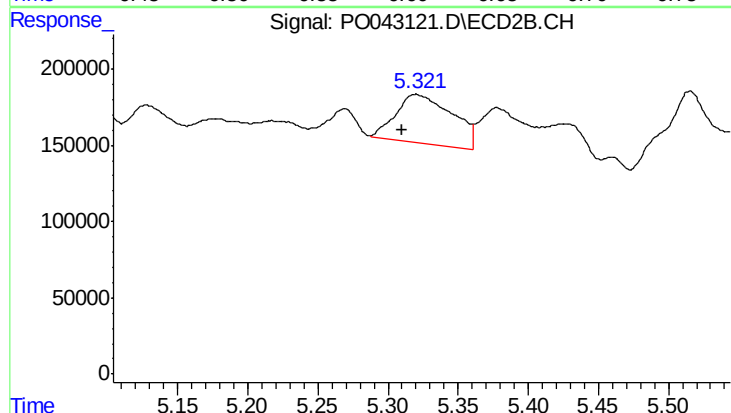
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#27 AR-1254-2

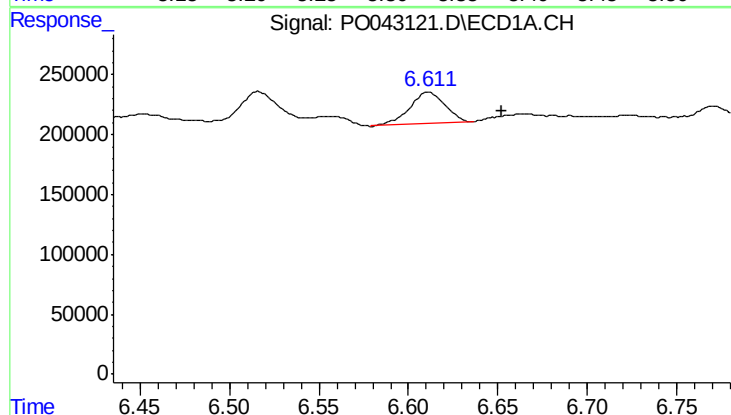
R.T.: 6.611 min
Delta R.T.: 0.043 min
Response: 357109
Conc: 41.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



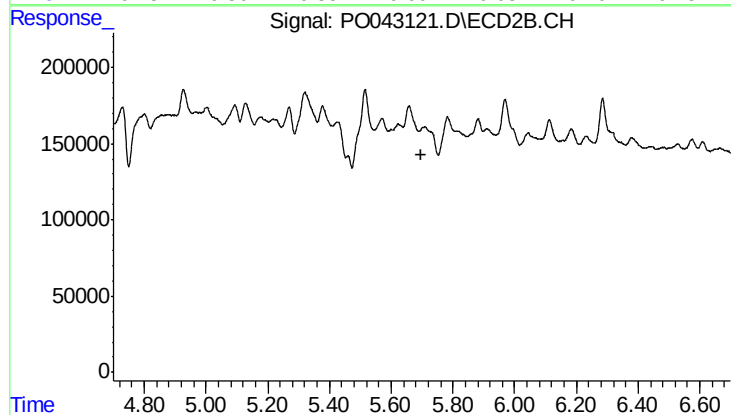
#27 AR-1254-2

R.T.: 5.320 min
Delta R.T.: 0.010 min
Response: 901724
Conc: 54.53 ng/ml



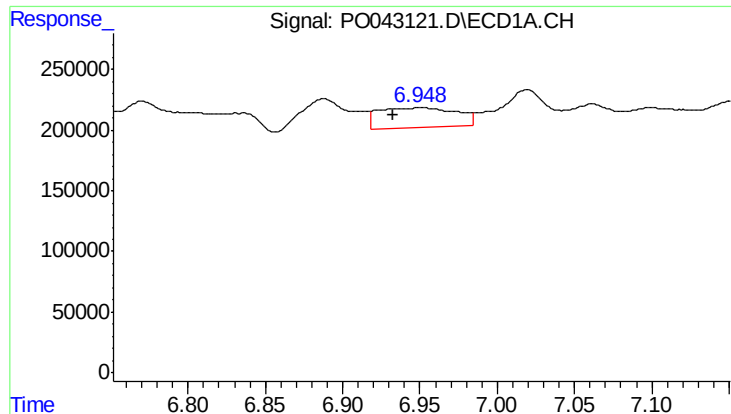
#28 AR-1254-3

R.T.: 6.611 min
Delta R.T.: -0.041 min
Response: 357109
Conc: 23.04 ng/ml



#28 AR-1254-3

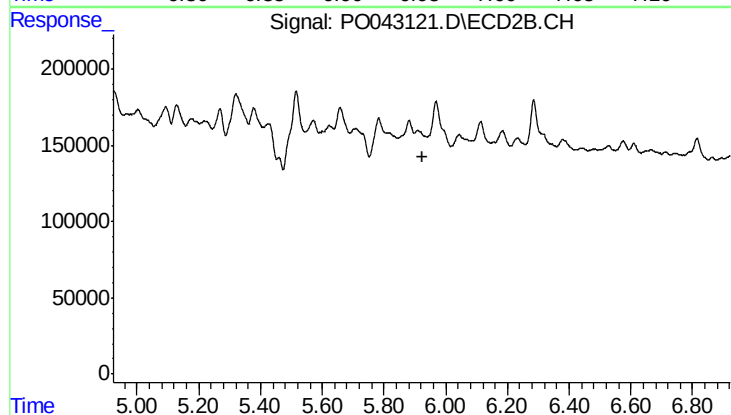
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



#29 AR-1254-4

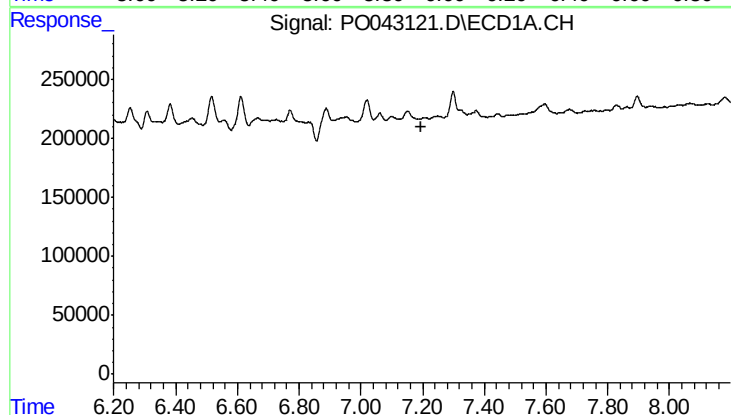
R.T.: 6.950 min
Delta R.T.: 0.018 min
Response: 561130
Conc: 42.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



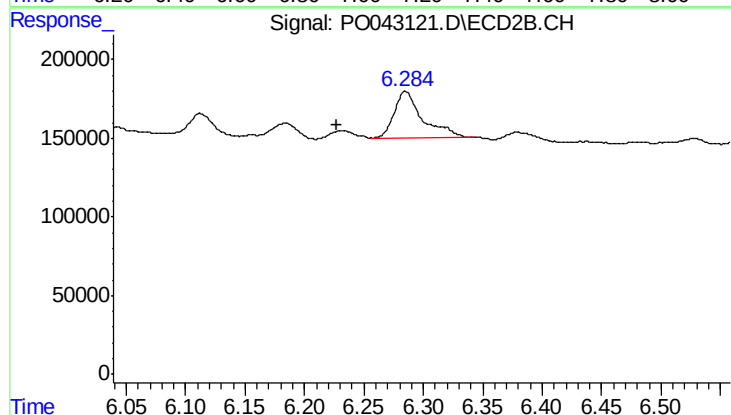
#29 AR-1254-4

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



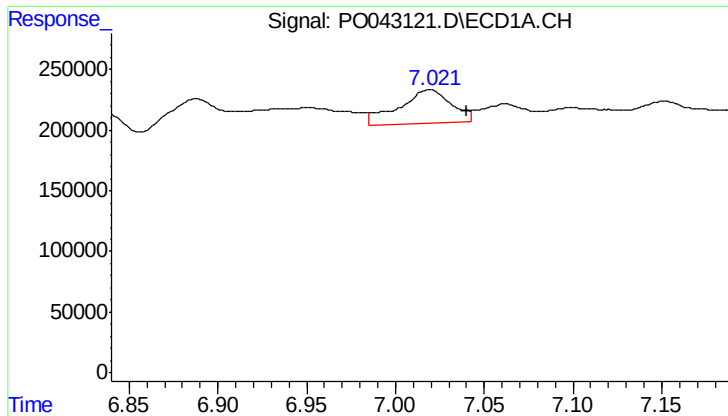
#30 AR-1254-5

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



#30 AR-1254-5

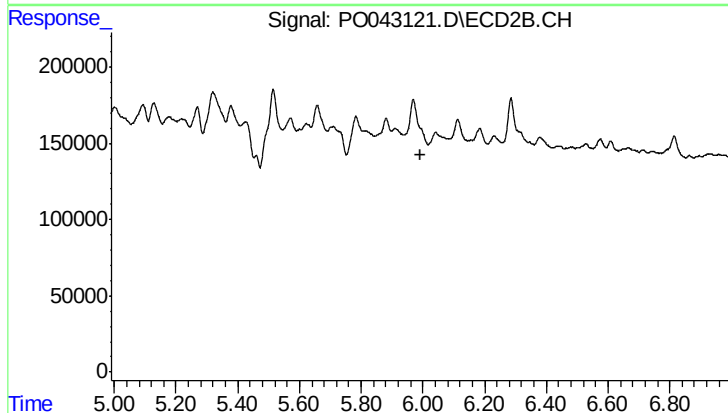
R.T.: 6.285 min
Delta R.T.: 0.058 min
Response: 482814
Conc: 36.45 ng/ml



#32 AR-1260-2

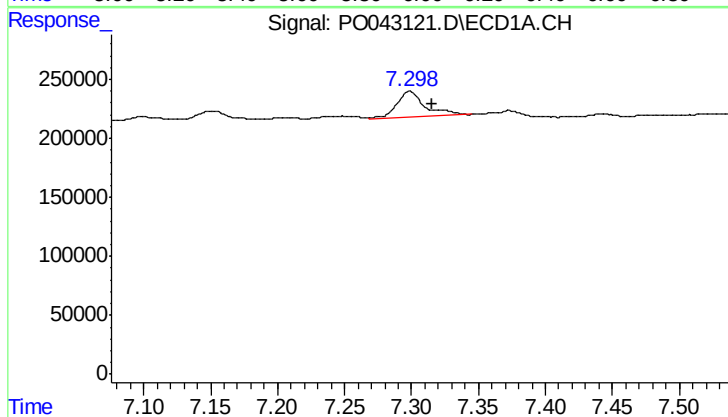
R.T.: 7.019 min
Delta R.T.: -0.021 min
Response: 573781
Conc: 31.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



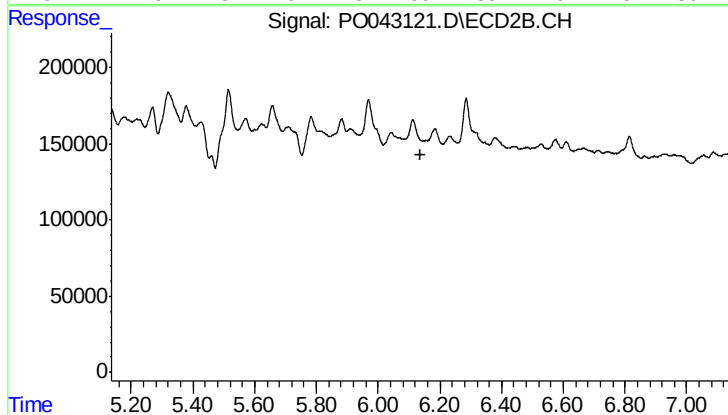
#32 AR-1260-2

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



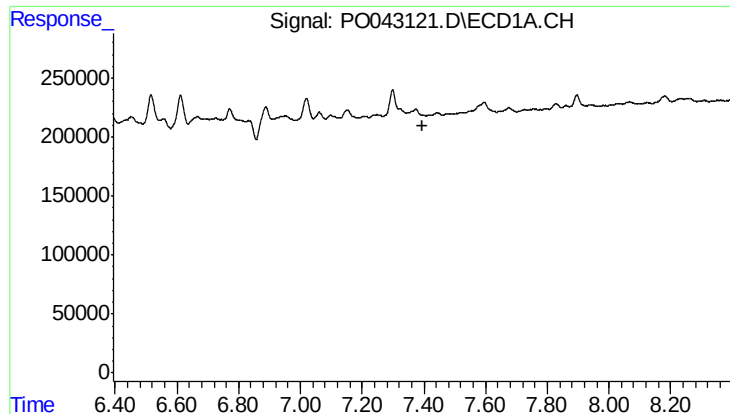
#33 AR-1260-3

R.T.: 7.299 min
Delta R.T.: -0.017 min
Response: 317196
Conc: 15.27 ng/ml



#33 AR-1260-3

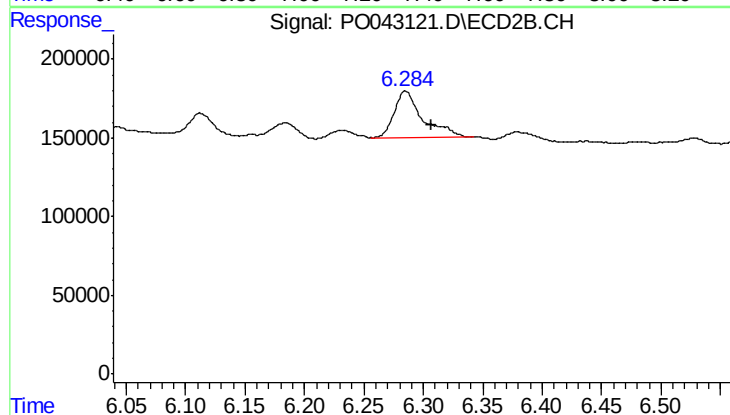
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



#34 AR-1260-4

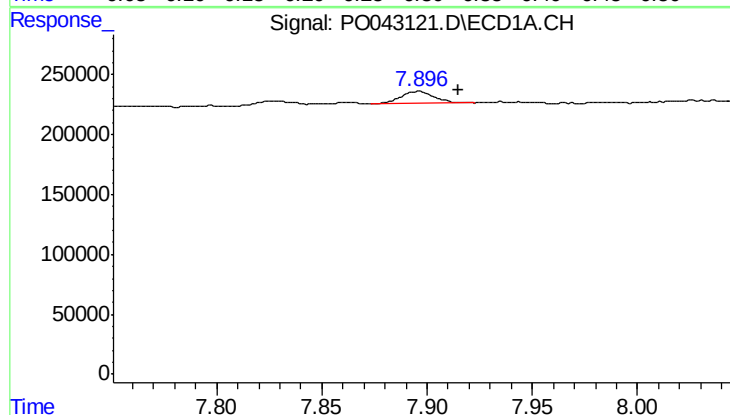
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



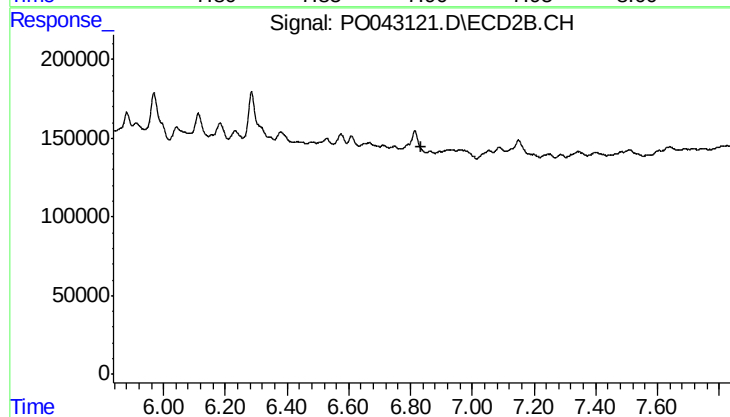
#34 AR-1260-4

R.T.: 6.285 min
Delta R.T.: -0.022 min
Response: 482814
Conc: 14.12 ng/ml



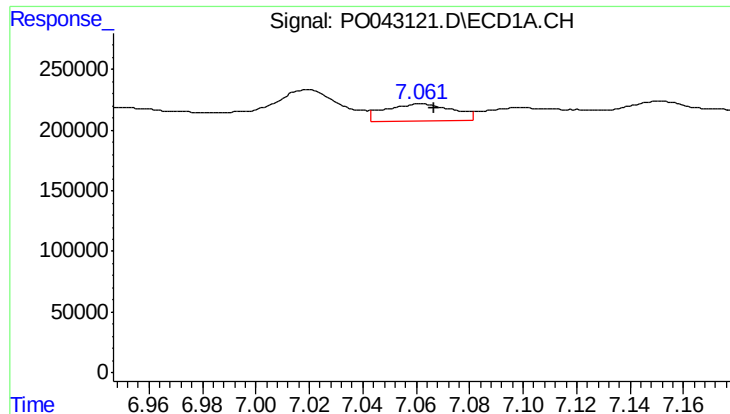
#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.019 min
Response: 112501
Conc: 3.33 ng/ml



#35 AR-1260-5

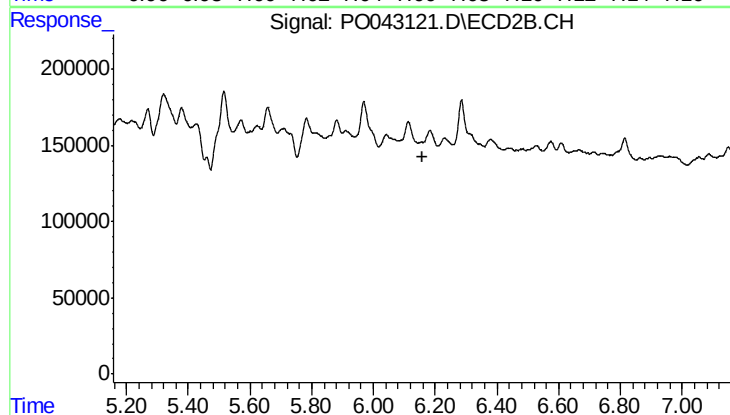
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#37 AR-1262-2

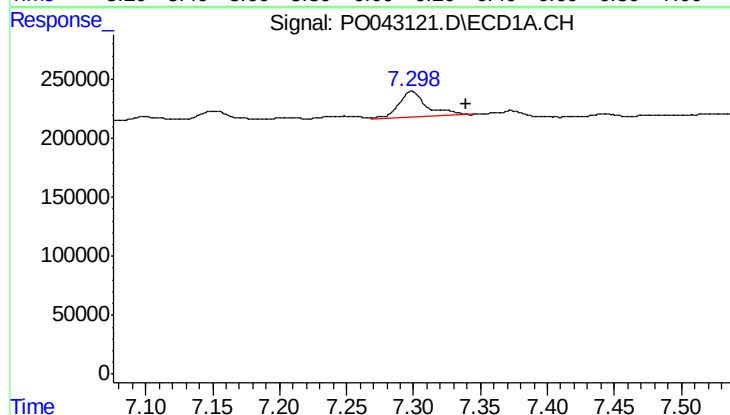
R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 246141
Conc: 21.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



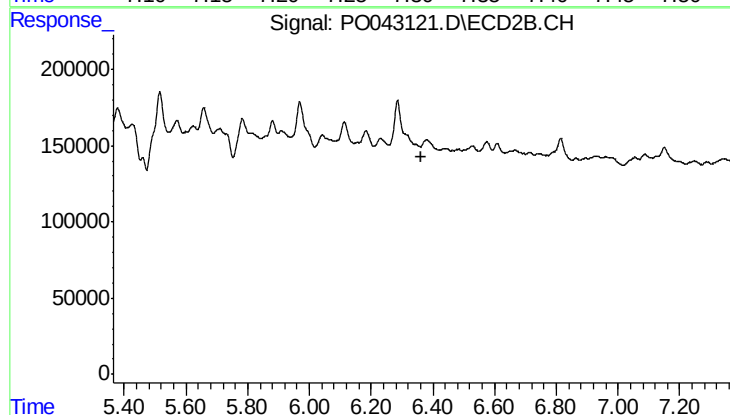
#37 AR-1262-2

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



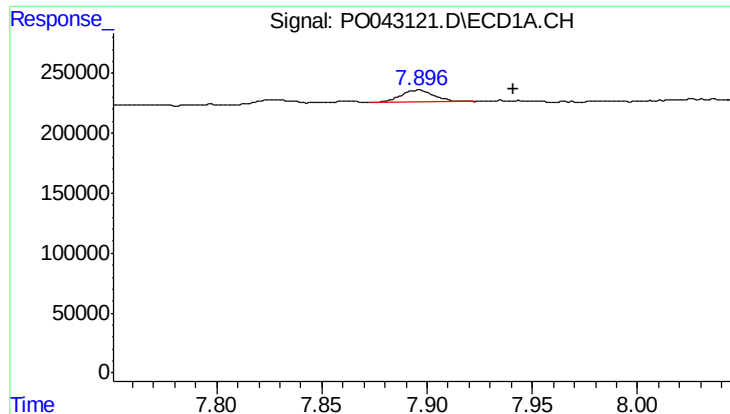
#38 AR-1262-3

R.T.: 7.299 min
Delta R.T.: -0.041 min
Response: 317196
Conc: 27.57 ng/ml



#38 AR-1262-3

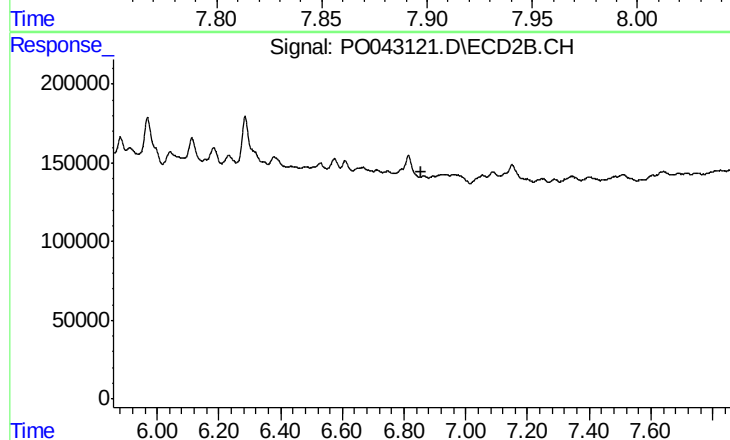
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.895 min
Delta R.T.: -0.046 min
Response: 112501
Conc: 3.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-031418RE



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.