

Data Path : P:\HPCHEM1\ECD_0\Data\P0040318\
 Data File : P0043491.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 10:12
 Operator : SM/UA
 Sample : J1752-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-01-032918-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 10:52:13 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 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...	4.072	3.321	11691762	14792291	21.041	19.171
2) SA Decachlor...	9.424	8.093	7706289	7960863	15.603	12.005
Target Compounds						
6) L1 AR-1016-4	0.000	4.788	0	1039322	N.D.	56.421 #
7) L1 AR-1016-5	6.024	5.135	1759292	2420437	174.542	133.666
10) L2 AR-1221-3	0.000	3.719	0	861754	N.D.	34.662 #
11) L3 AR-1232-1	0.000	3.719	0	861754	N.D.	68.107 #
12) L3 AR-1232-2	5.139	0.000	3032294	0	474.250	N.D. #
20) L4 AR-1242-5	0.000	4.788	0	1039322	N.D.	78.107 #
21) L5 AR-1248-1	0.000	4.788	0	1039322	N.D.	44.264 #
23) L5 AR-1248-3	6.024	5.135	1759292	2420437	95.939	68.621 #
24) L5 AR-1248-4	6.024	5.135	1759292	2420437	98.273	85.388
25) L5 AR-1248-5	0.000	5.656	0	1918793	N.D.	109.959 #
26) L6 AR-1254-1	0.000	5.135	0	2420437	N.D.	54.830 #
27) L6 AR-1254-2	6.496	5.280	1341297	1142263	63.530	29.117 #
28) L6 AR-1254-3	6.595	5.656	2141406	1918793	58.472	29.438 #
31) L7 AR-1260-1	0.000	5.768	0	984025	N.D.	25.477 #
32) L7 AR-1260-2	6.997	5.954	1817283	2461702	54.015	45.113
33) L7 AR-1260-3	0.000	6.269	0	1328990	N.D.	24.997 #
34) L7 AR-1260-4	7.874	6.798	1553968	1878762	24.289	19.102
35) L7 AR-1260-5	0.000	7.133	0	1223928	N.D.	18.864 #
36) L8 AR-1262-1	0.000	5.954	0	2461702	N.D.	53.605 #
37) L8 AR-1262-2	6.997	6.097	1817283	1225389	64.317	29.216 #
38) L8 AR-1262-3	0.000	6.303	0	826530	N.D.	11.139 #
39) L8 AR-1262-4	0.000	6.555	0	544213	N.D.	9.487 #
40) L8 AR-1262-5	7.874	6.798	1553968	1878762	19.810	14.909
41) L9 AR-1268-1	0.000	7.069	0	362749	N.D.	2.839 #
42) L9 AR-1268-2	0.000	7.133	0	1223928	N.D.	10.622 #
44) L9 AR-1268-4	0.000	7.622	0	321255	N.D.	9.072 #

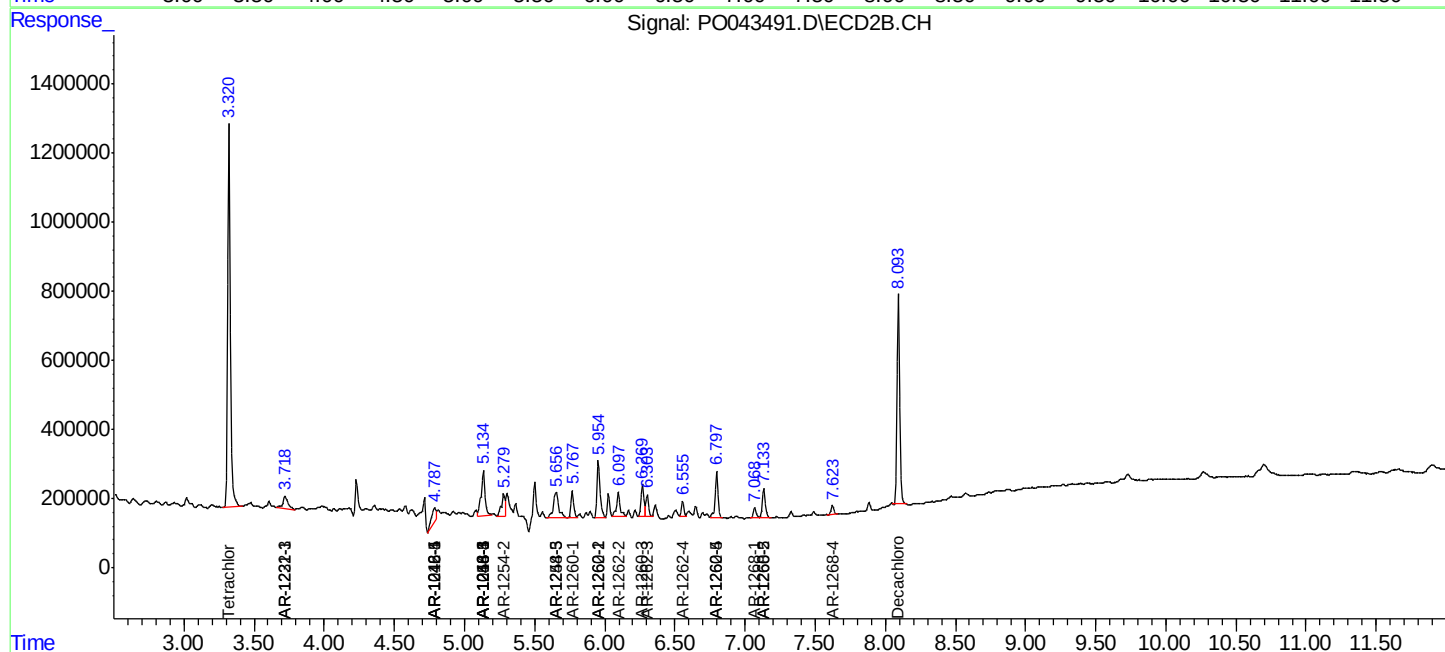
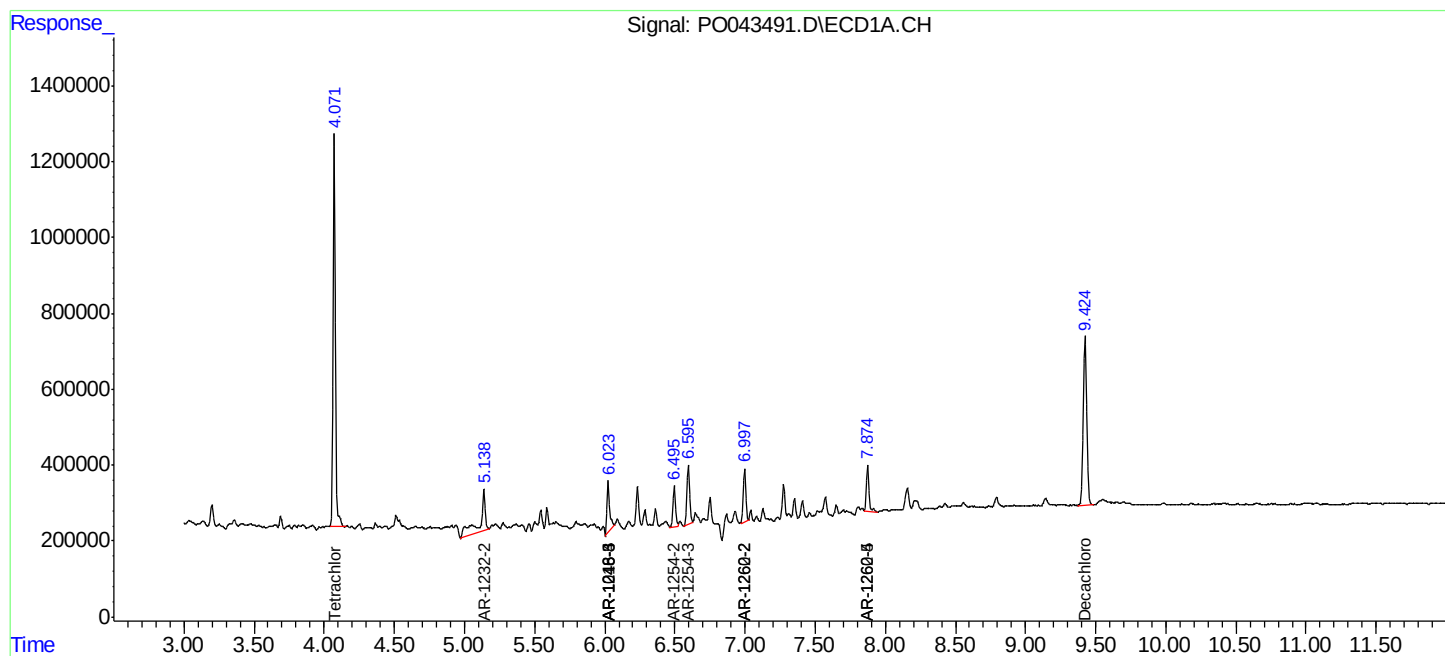
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

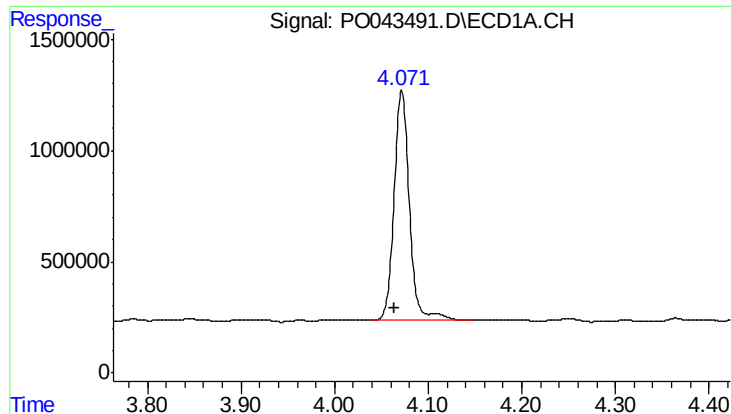
Data Path : P:\HPCHEM1\ECD_0\Data\PO040318\
Data File : PO043491.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 10:12
Operator : SM/UA
Sample : J1752-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 10:52:13 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 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

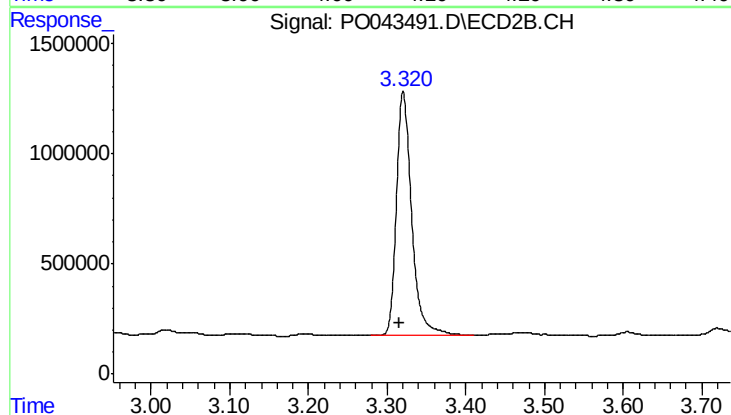




#1 Tetrachloro-m-xylene

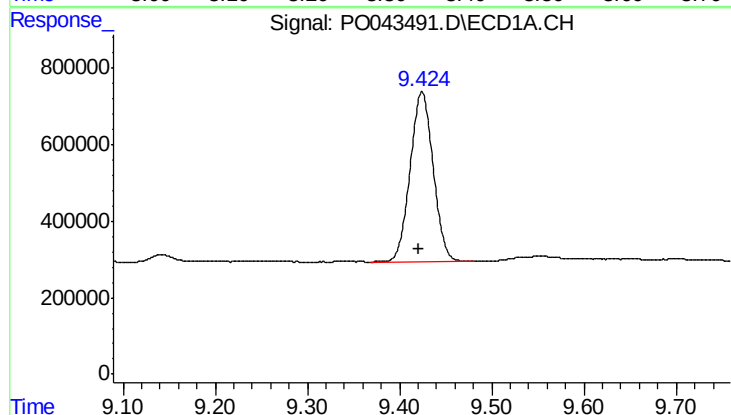
R.T.: 4.072 min
Delta R.T.: 0.008 min
Response: 11691762
Conc: 21.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



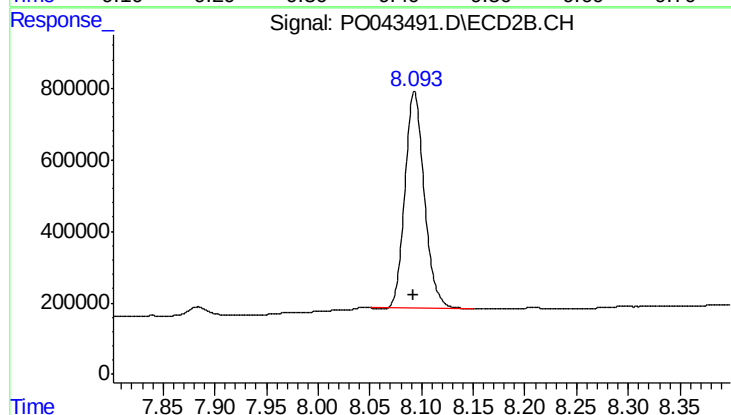
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: 0.005 min
Response: 14792291
Conc: 19.17 ng/ml



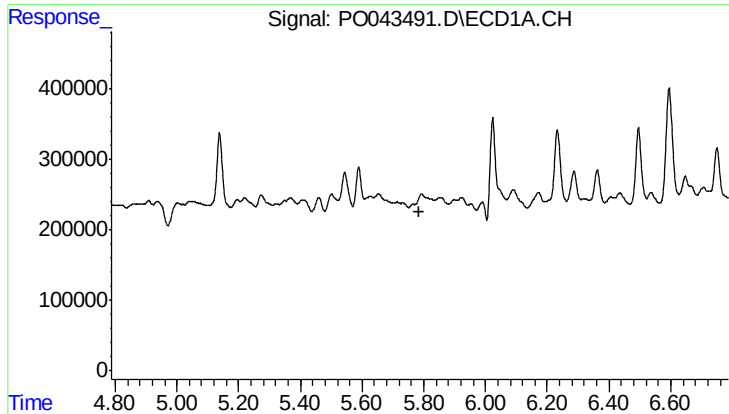
#2 Decachlorobiphenyl

R.T.: 9.424 min
Delta R.T.: 0.004 min
Response: 7706289
Conc: 15.60 ng/ml



#2 Decachlorobiphenyl

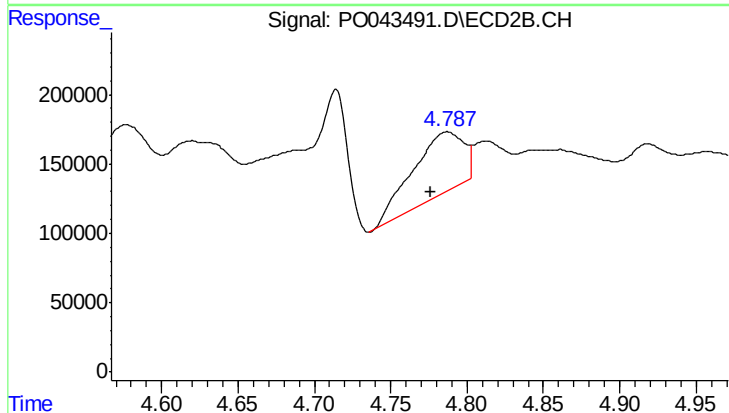
R.T.: 8.093 min
Delta R.T.: 0.001 min
Response: 7960863
Conc: 12.01 ng/ml



#6 AR-1016-4

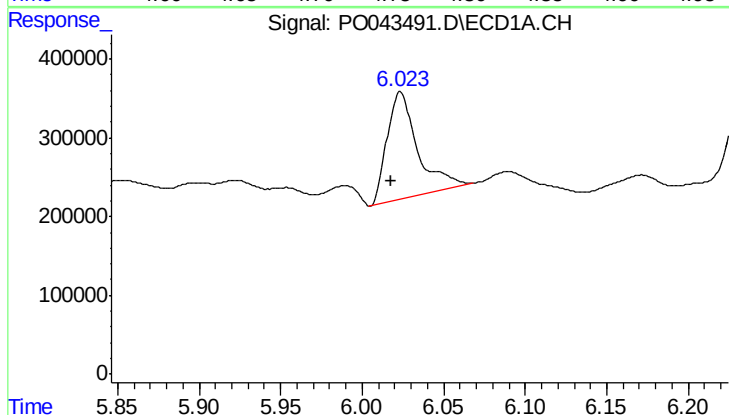
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



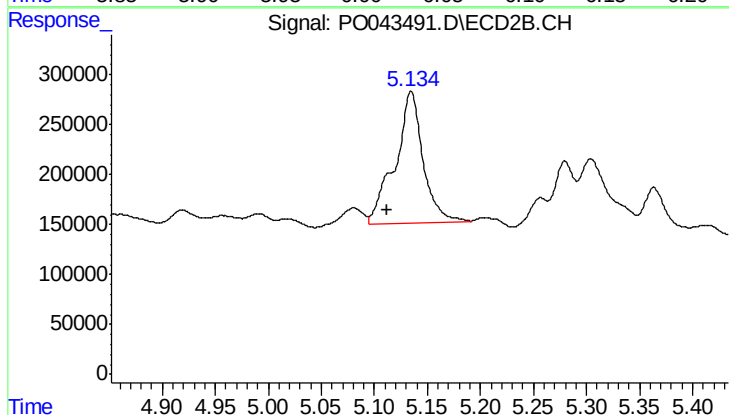
#6 AR-1016-4

R.T.: 4.788 min
Delta R.T.: 0.011 min
Response: 1039322
Conc: 56.42 ng/ml



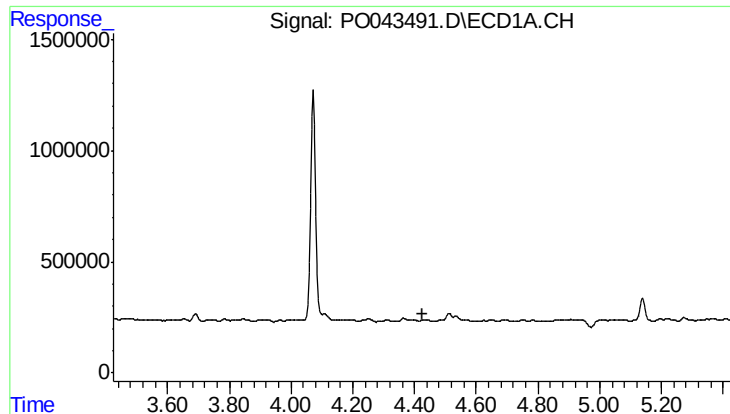
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: 0.006 min
Response: 1759292
Conc: 174.54 ng/ml



#7 AR-1016-5

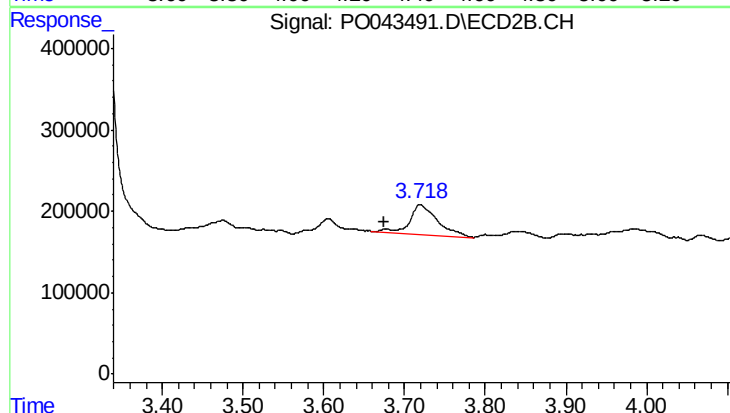
R.T.: 5.135 min
Delta R.T.: 0.023 min
Response: 2420437
Conc: 133.67 ng/ml



#10 AR-1221-3

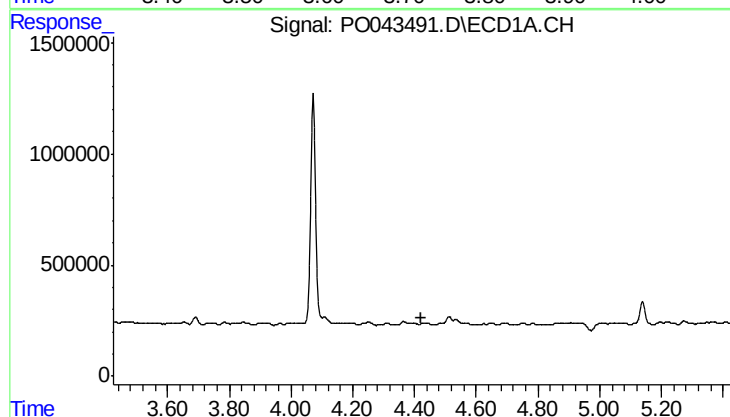
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



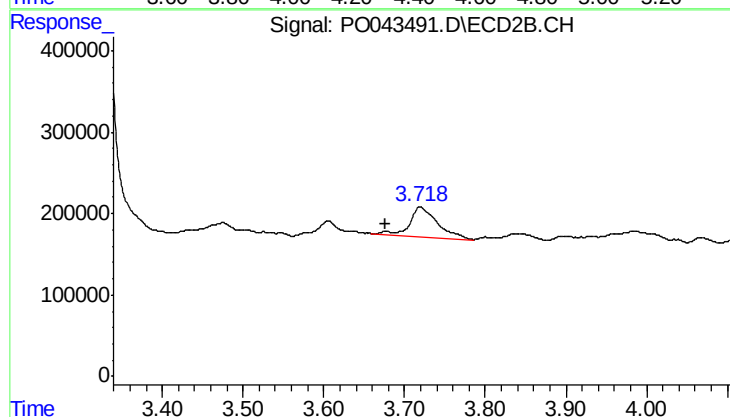
#10 AR-1221-3

R.T.: 3.719 min
Delta R.T.: 0.043 min
Response: 861754
Conc: 34.66 ng/ml



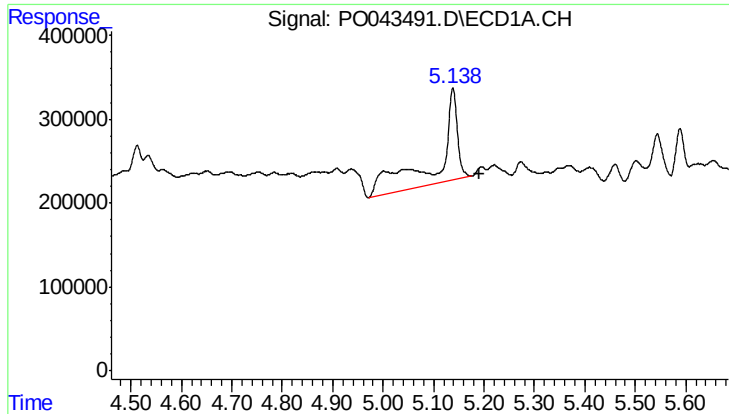
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.



#11 AR-1232-1

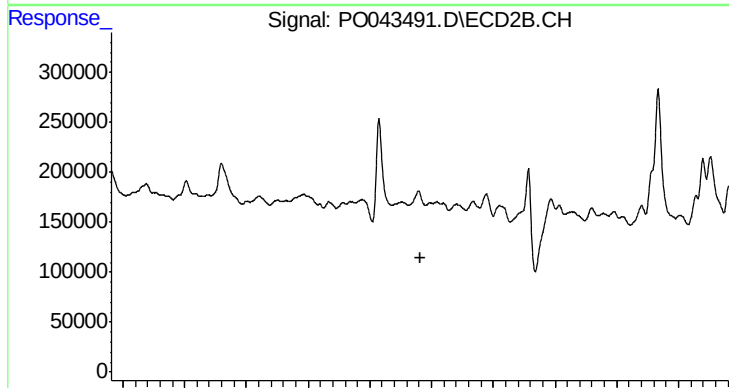
R.T.: 3.719 min
Delta R.T.: 0.043 min
Response: 861754
Conc: 68.11 ng/ml



#12 AR-1232-2

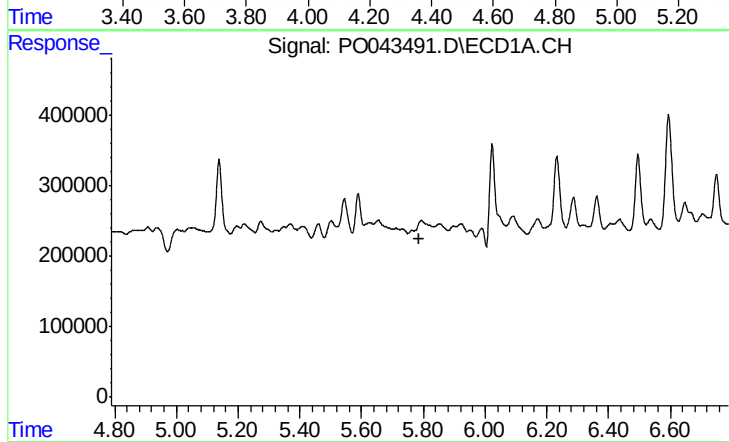
R.T.: 5.139 min
Delta R.T.: -0.052 min
Response: 3032294
Conc: 474.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



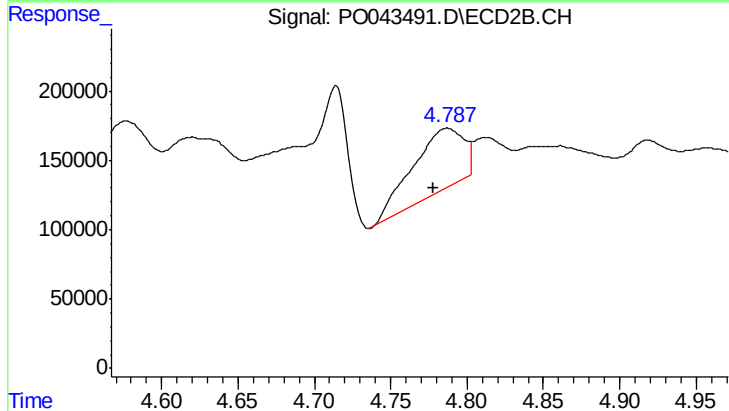
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.363 min
Response: 0
Conc: N.D.



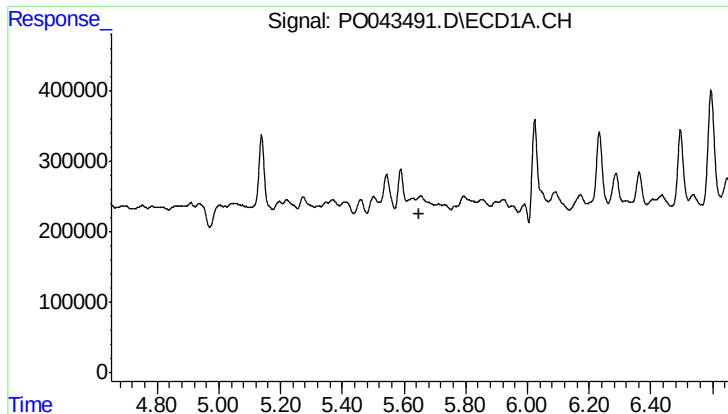
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.



#20 AR-1242-5

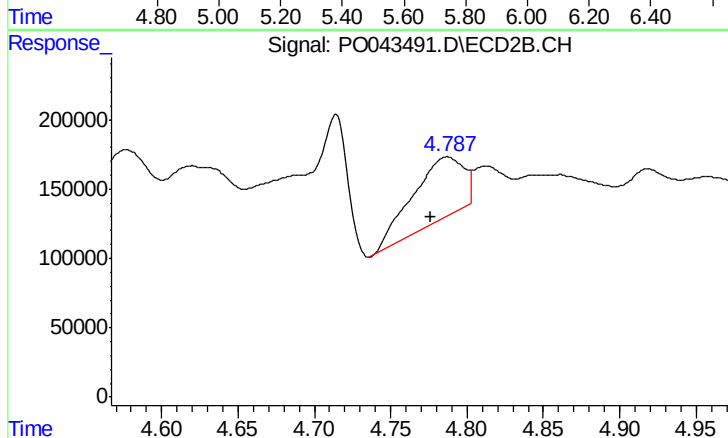
R.T.: 4.788 min
Delta R.T.: 0.010 min
Response: 1039322
Conc: 78.11 ng/ml



#21 AR-1248-1

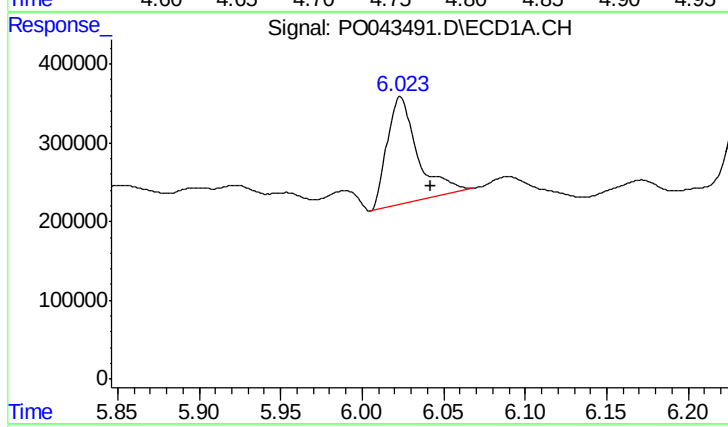
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



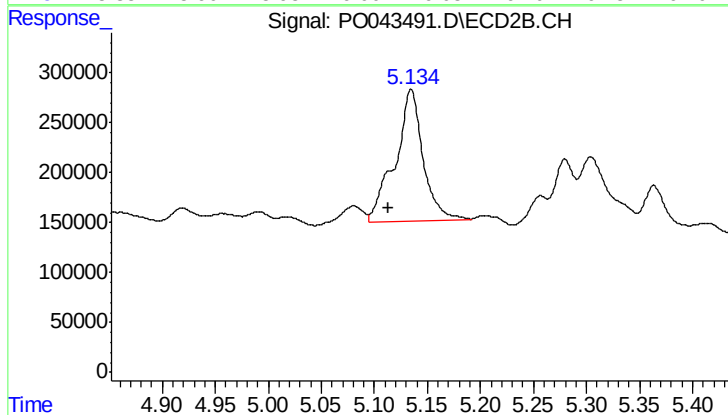
#21 AR-1248-1

R.T.: 4.788 min
Delta R.T.: 0.011 min
Response: 1039322
Conc: 44.26 ng/ml



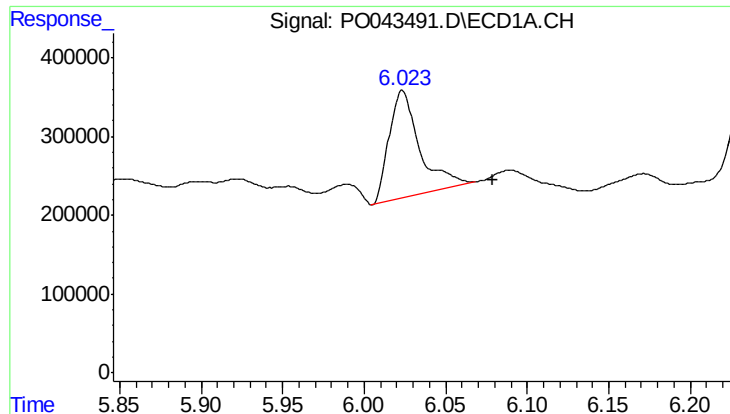
#23 AR-1248-3

R.T.: 6.024 min
Delta R.T.: -0.019 min
Response: 1759292
Conc: 95.94 ng/ml



#23 AR-1248-3

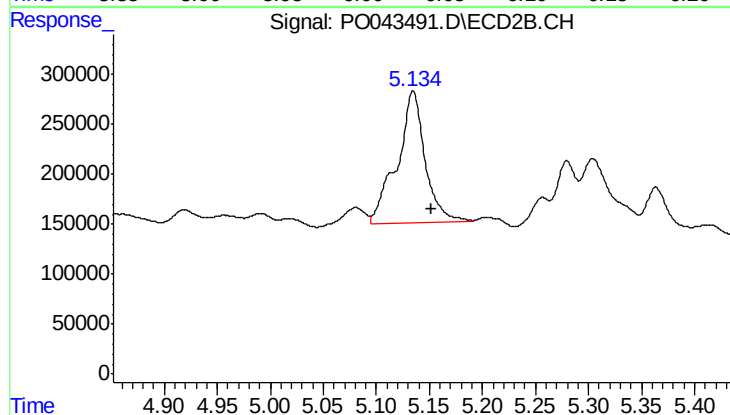
R.T.: 5.135 min
Delta R.T.: 0.021 min
Response: 2420437
Conc: 68.62 ng/ml



#24 AR-1248-4

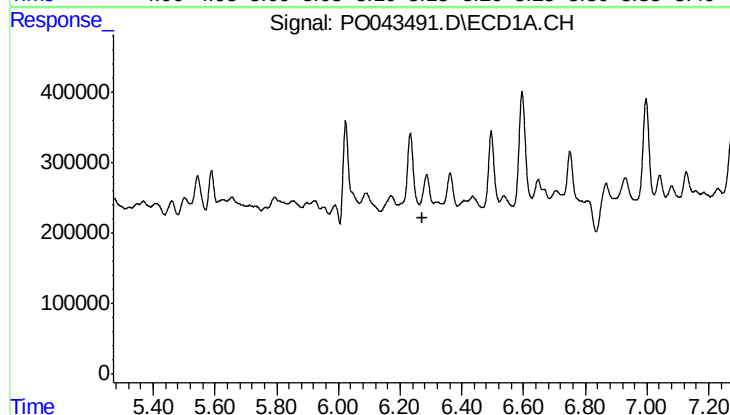
R.T.: 6.024 min
Delta R.T.: -0.056 min
Response: 1759292
Conc: 98.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



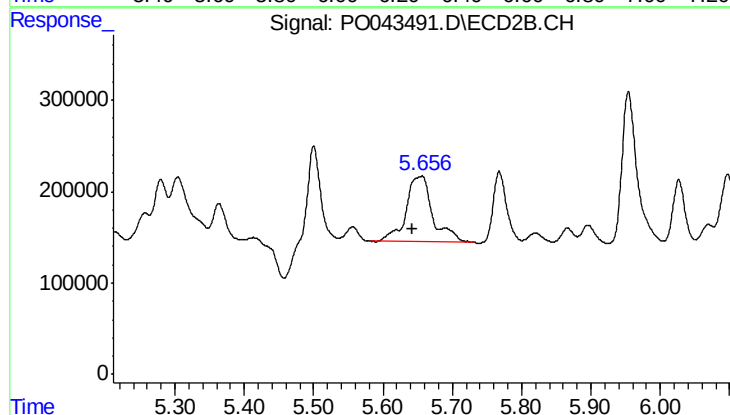
#24 AR-1248-4

R.T.: 5.135 min
Delta R.T.: -0.017 min
Response: 2420437
Conc: 85.39 ng/ml



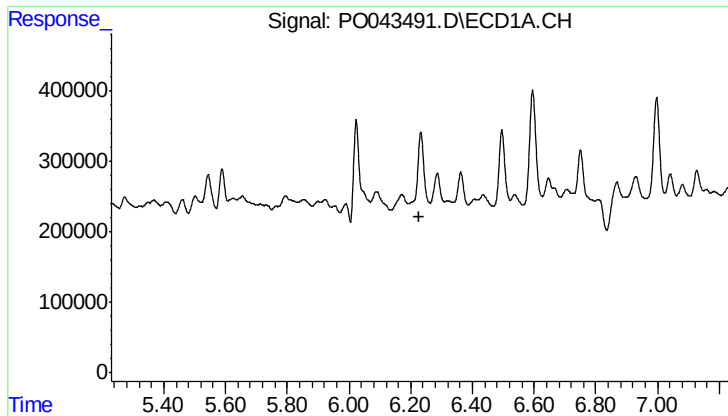
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.



#25 AR-1248-5

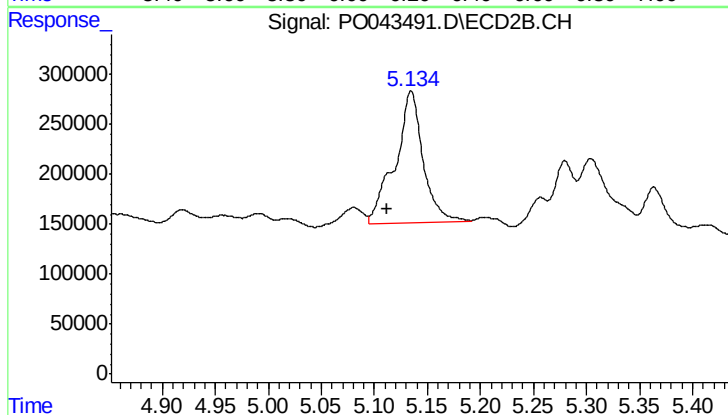
R.T.: 5.656 min
Delta R.T.: 0.014 min
Response: 1918793
Conc: 109.96 ng/ml



#26 AR-1254-1

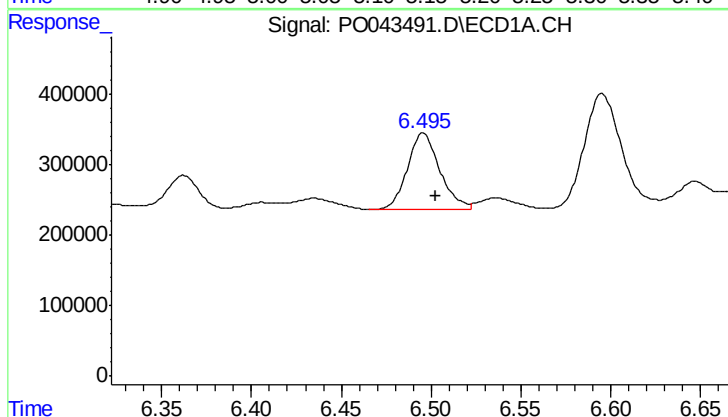
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



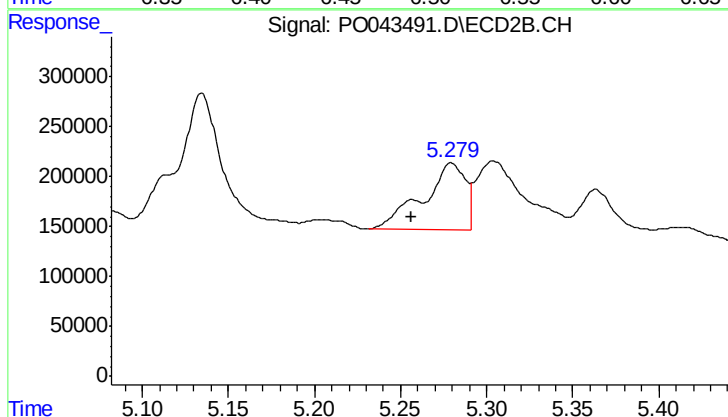
#26 AR-1254-1

R.T.: 5.135 min
Delta R.T.: 0.022 min
Response: 2420437
Conc: 54.83 ng/ml



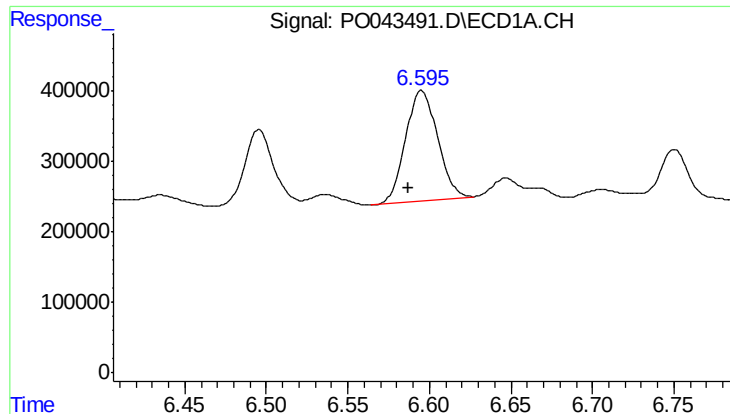
#27 AR-1254-2

R.T.: 6.496 min
Delta R.T.: -0.007 min
Response: 1341297
Conc: 63.53 ng/ml



#27 AR-1254-2

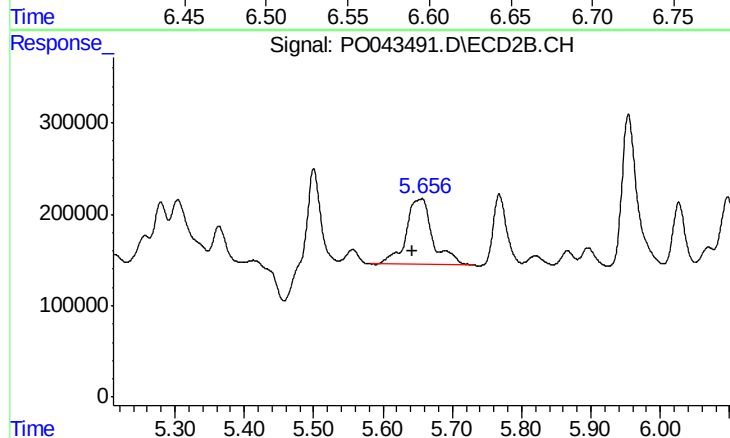
R.T.: 5.280 min
Delta R.T.: 0.023 min
Response: 1142263
Conc: 29.12 ng/ml



#28 AR-1254-3

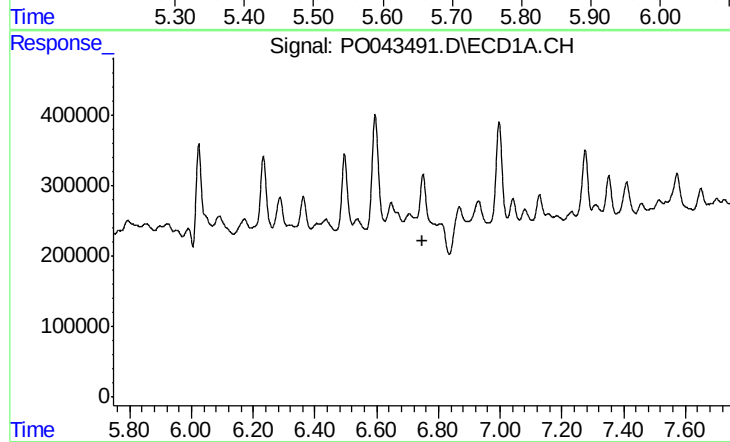
R.T.: 6.595 min
Delta R.T.: 0.009 min
Response: 2141406
Conc: 58.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



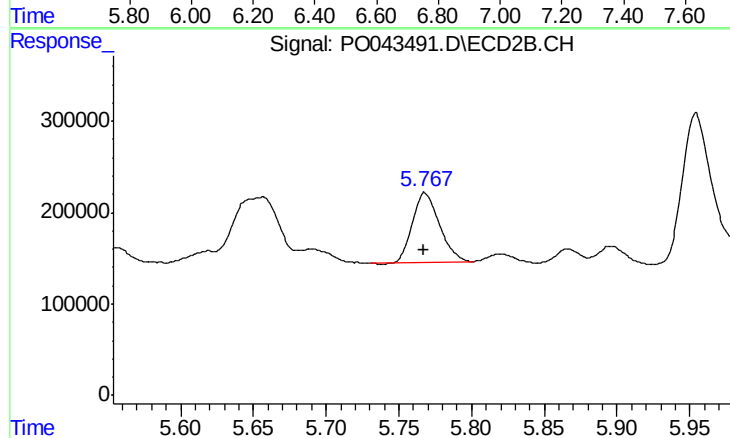
#28 AR-1254-3

R.T.: 5.656 min
Delta R.T.: 0.013 min
Response: 1918793
Conc: 29.44 ng/ml



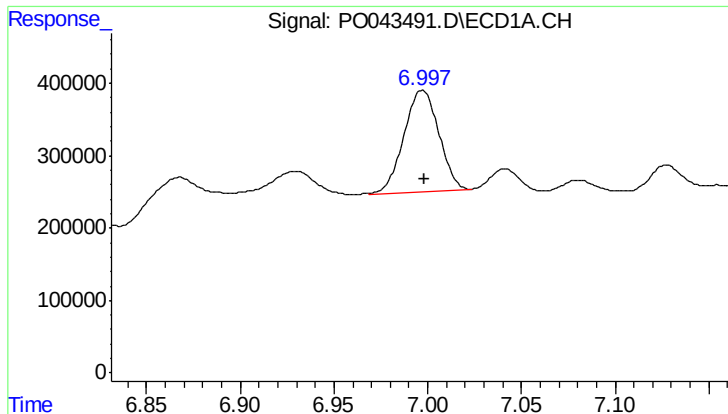
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.



#31 AR-1260-1

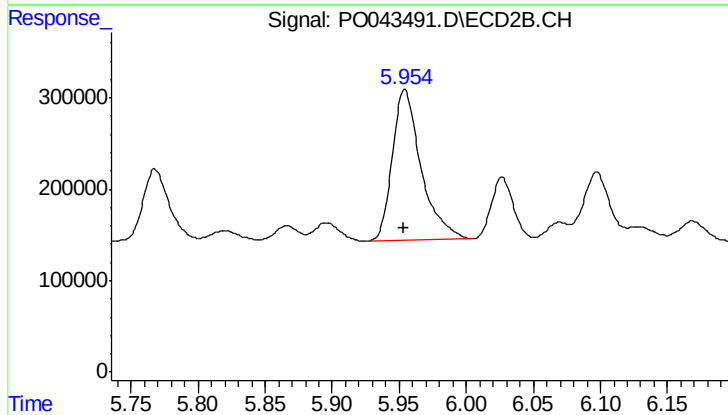
R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 984025
Conc: 25.48 ng/ml



#32 AR-1260-2

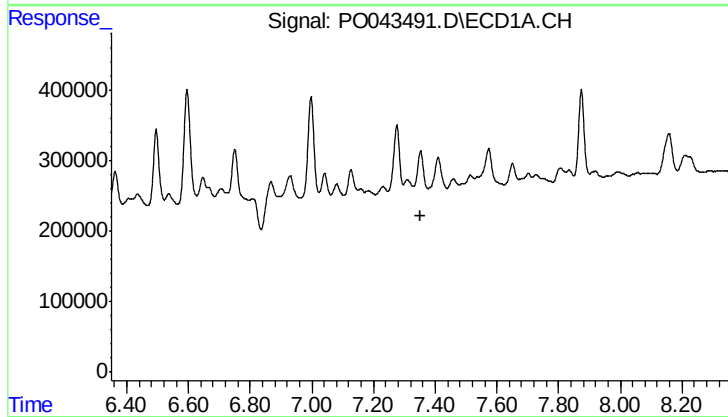
R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 1817283
Conc: 54.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



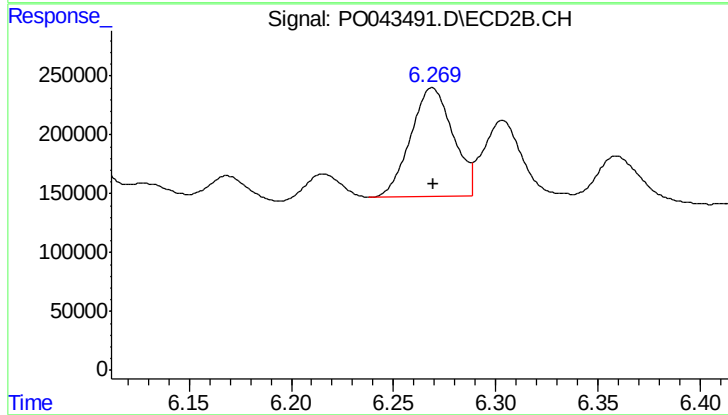
#32 AR-1260-2

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 2461702
Conc: 45.11 ng/ml



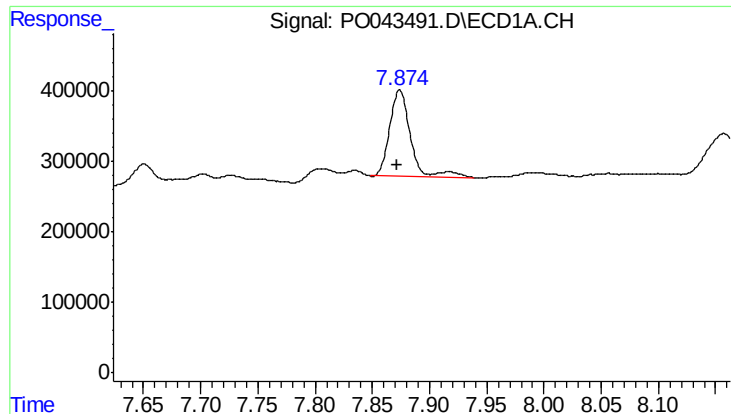
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.



#33 AR-1260-3

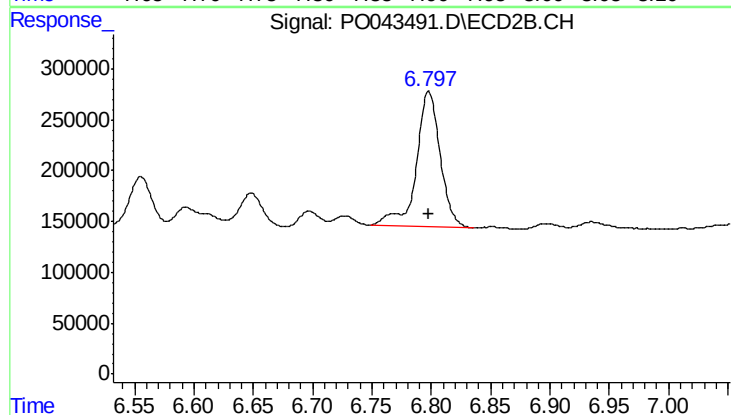
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 1328990
Conc: 25.00 ng/ml



#34 AR-1260-4

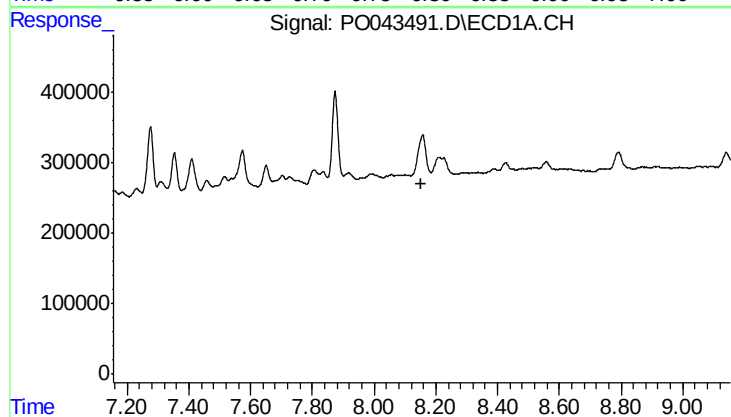
R.T.: 7.874 min
Delta R.T.: 0.002 min
Response: 1553968
Conc: 24.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



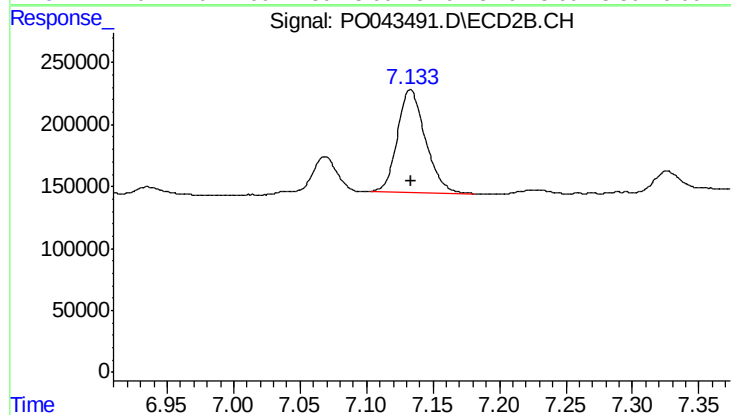
#34 AR-1260-4

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 1878762
Conc: 19.10 ng/ml



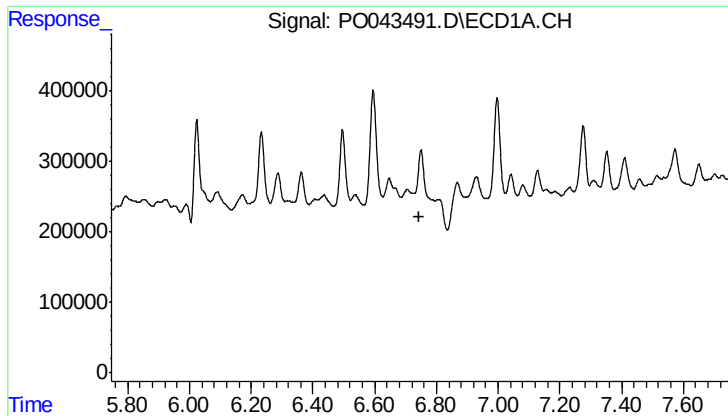
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.155 min
Response: 0
Conc: N.D.



#35 AR-1260-5

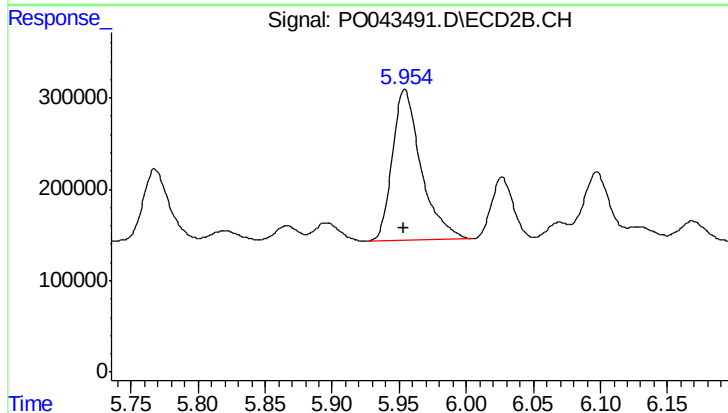
R.T.: 7.133 min
Delta R.T.: 0.000 min
Response: 1223928
Conc: 18.86 ng/ml



#36 AR-1262-1

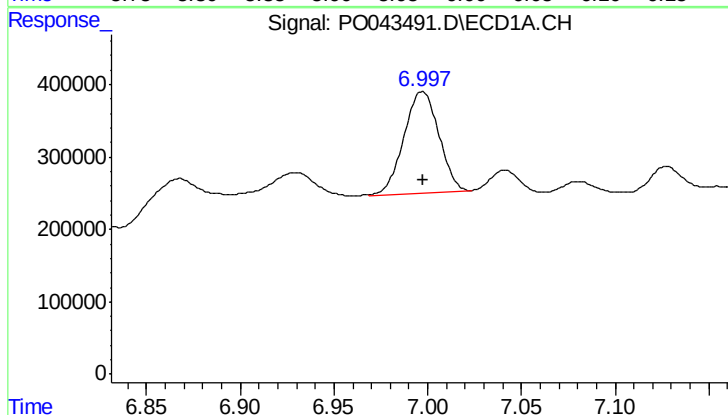
R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



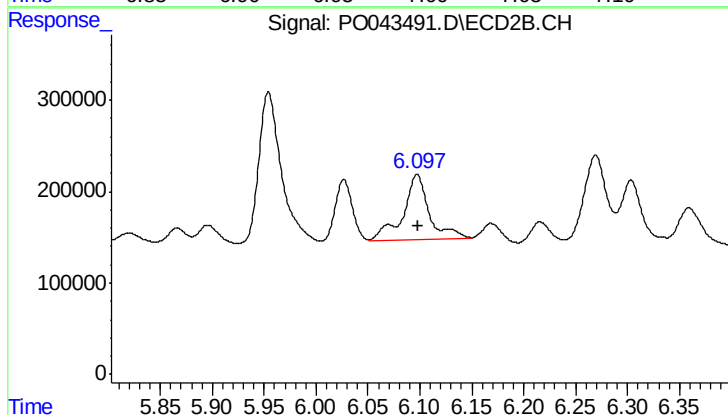
#36 AR-1262-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 2461702
Conc: 53.60 ng/ml



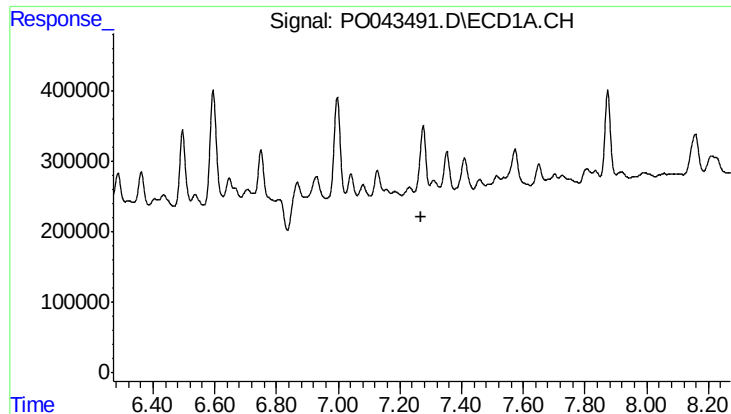
#37 AR-1262-2

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 1817283
Conc: 64.32 ng/ml



#37 AR-1262-2

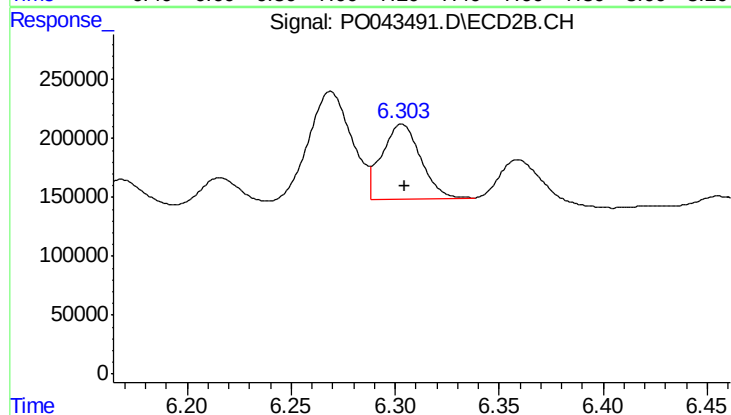
R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 1225389
Conc: 29.22 ng/ml



#38 AR-1262-3

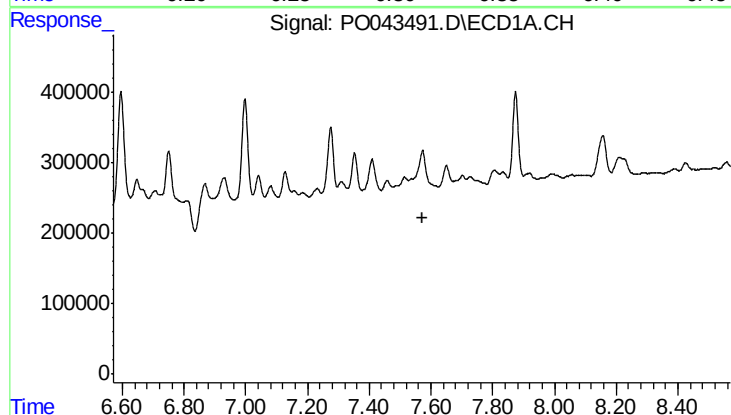
R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



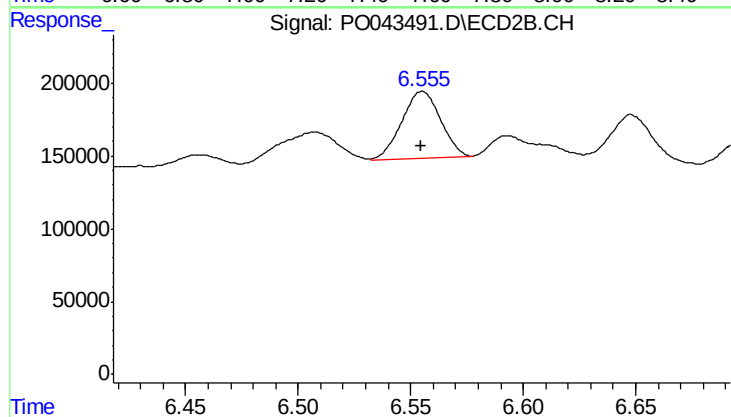
#38 AR-1262-3

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 826530
Conc: 11.14 ng/ml



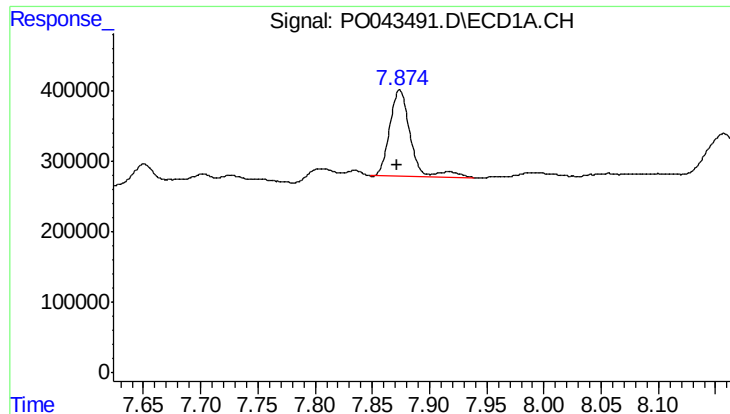
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.571 min
Response: 0
Conc: N.D.



#39 AR-1262-4

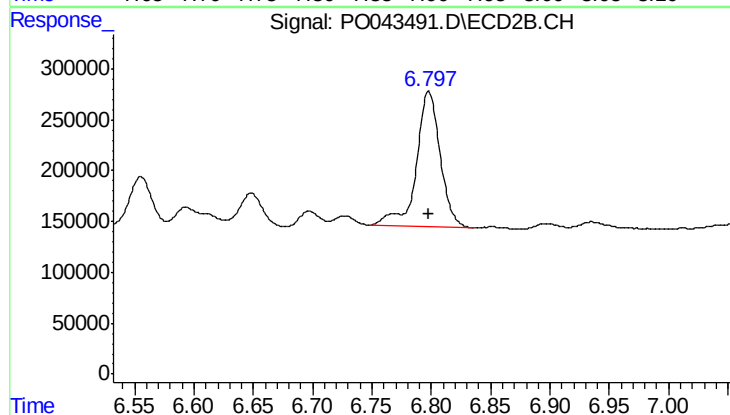
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 544213
Conc: 9.49 ng/ml



#40 AR-1262-5

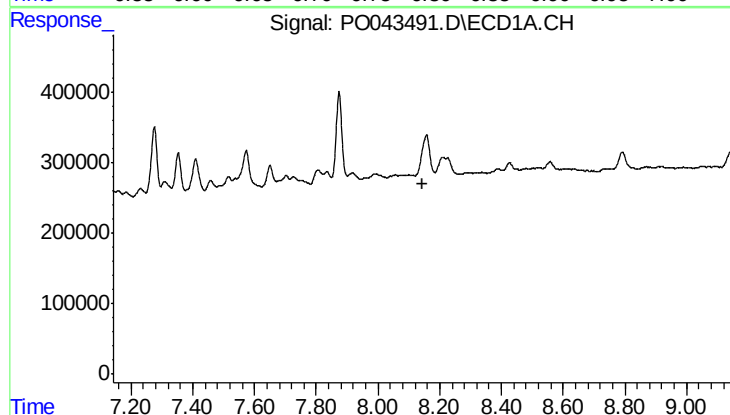
R.T.: 7.874 min
Delta R.T.: 0.003 min
Response: 1553968
Conc: 19.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



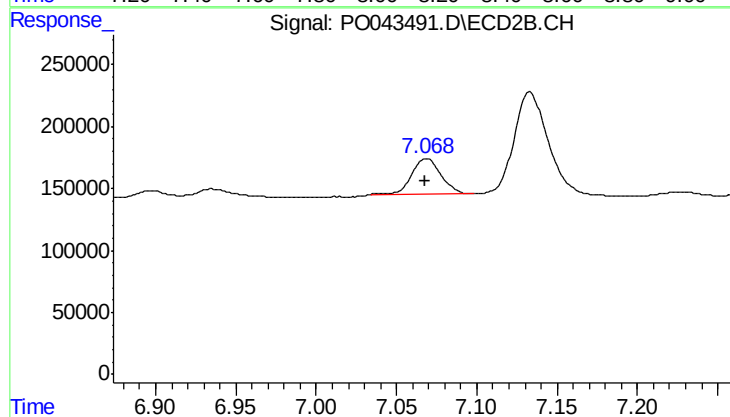
#40 AR-1262-5

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 1878762
Conc: 14.91 ng/ml



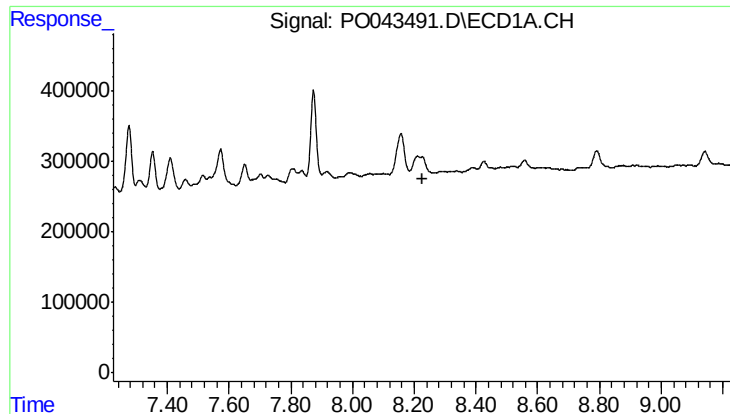
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.143 min
Response: 0
Conc: N.D.



#41 AR-1268-1

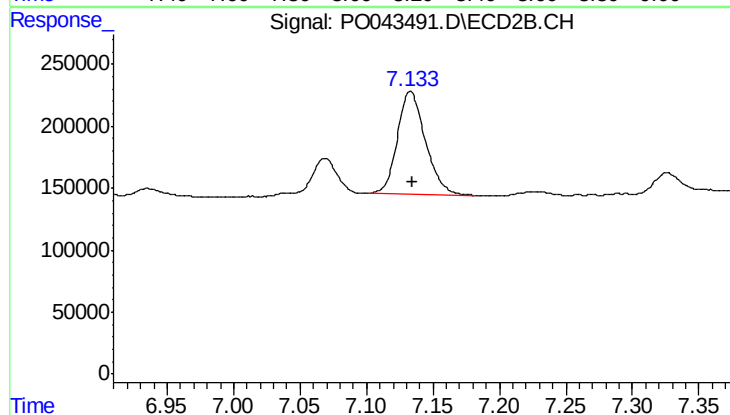
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 362749
Conc: 2.84 ng/ml



#42 AR-1268-2

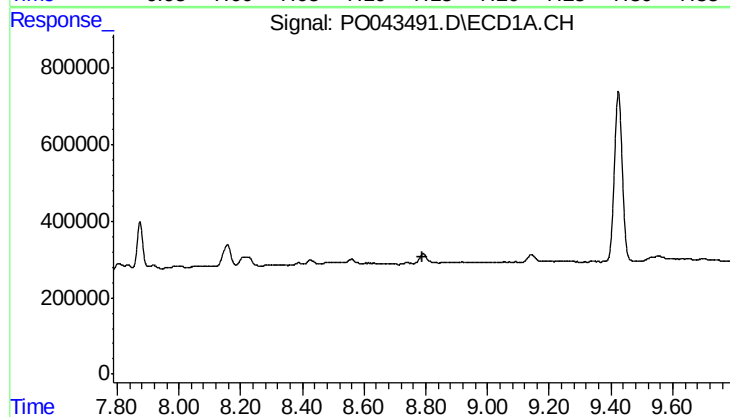
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-032918-B



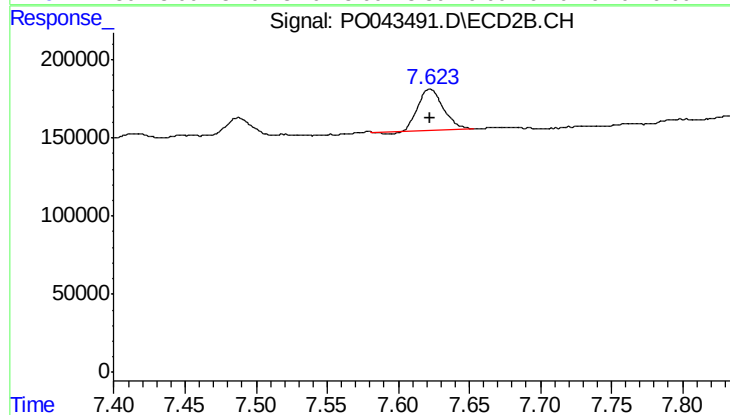
#42 AR-1268-2

R.T.: 7.133 min
Delta R.T.: -0.001 min
Response: 1223928
Conc: 10.62 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.788 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 321255
Conc: 9.07 ng/ml