

Data Path : P:\HPCHEM1\ECD_0\Data\P0022718\
 Data File : P0042651.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2018 8:45
 Operator : SM/UA
 Sample : J1395-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-01-022318

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 09:00:21 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...	4.094	3.342	4498685	6696689	18.160	18.122
2)	SA Decachlor...	9.467	8.123	3886094	6734356	15.376	17.464
Target Compounds							
4)	L1 AR-1016-2	5.371	4.657	-27527	1594045	N.D.	194.537 #
5)	L1 AR-1016-3	5.371	4.657	-27527	1594045	N.D.	153.430 #
6)	L1 AR-1016-4	5.839	4.756	678480	714965	95.499	64.381 #
7)	L1 AR-1016-5	6.029	5.144	109983	1151710	15.278	108.956 #
12)	L3 AR-1232-2	0.000	4.394	0	444225	N.D.	44.181 #
13)	L3 AR-1232-3	0.000	4.466	0	1982149	N.D.	480.680 #
14)	L3 AR-1232-4	5.371	4.554	-27527	1516755	N.D.	489.515 #
15)	L3 AR-1232-5	5.371	4.657	-27527	1594045	N.D.	737.296 #
16)	L4 AR-1242-1	0.000	4.020	0	2906361	N.D.	1145.249 #
17)	L4 AR-1242-2	0.000	4.394	0	444225	N.D.	25.890 #
18)	L4 AR-1242-3	5.371	4.554	-27527	1516755	N.D.	288.344 #
19)	L4 AR-1242-4	0.000	4.657	0	1594045	N.D.	304.492 #
20)	L4 AR-1242-5	5.839	4.883	678480	836018	162.673	144.587
21)	L5 AR-1248-1	0.000	4.883	0	836018	N.D.	76.474 #
22)	L5 AR-1248-2	5.839	5.013	678480	538774	108.227	55.409 #
23)	L5 AR-1248-3	0.000	5.144	0	1151710	N.D.	67.905 #
24)	L5 AR-1248-4	0.000	5.231	0	1159381	N.D.	85.865 #
25)	L5 AR-1248-5	6.314	5.637	4070518	596525	681.390	77.416 #
26)	L6 AR-1254-1	6.314	5.144	4070518	1151710	289.162	62.269 #
27)	L6 AR-1254-2	6.620	5.339	566615	14470139	65.148	875.060 #
28)	L6 AR-1254-3	6.620	5.637	566615	596525	36.558	21.682 #
29)	L6 AR-1254-4	0.000	5.976	0	366142	N.D.	18.790 #
30)	L6 AR-1254-5	7.223	6.251	647263	1186267	68.758	89.559 #
32)	L7 AR-1260-2	7.020	5.976	1058967	366142	57.893	10.900 #
34)	L7 AR-1260-4	0.000	6.251	0	1186267	N.D.	34.699 #
36)	L8 AR-1262-1	0.000	6.008	0	1674208	N.D.	75.379 #
37)	L8 AR-1262-2	7.020	0.000	1058967	0	90.955	N.D. #

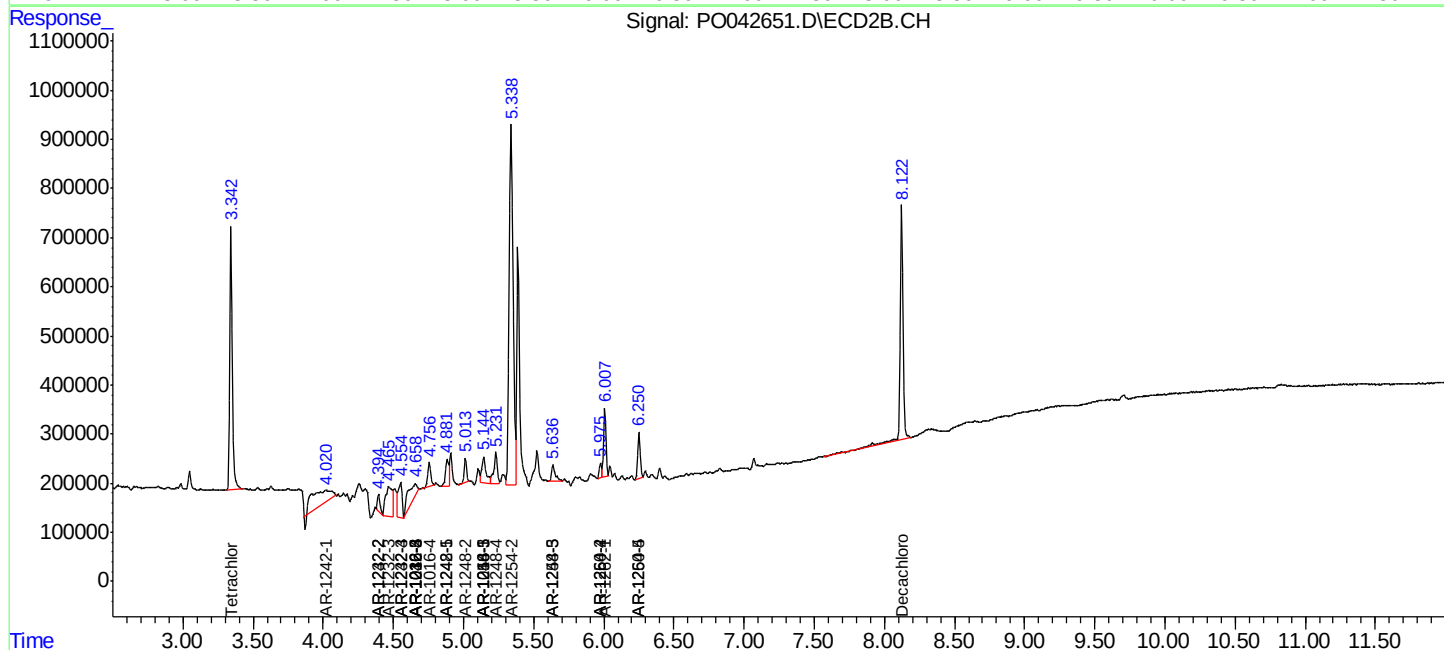
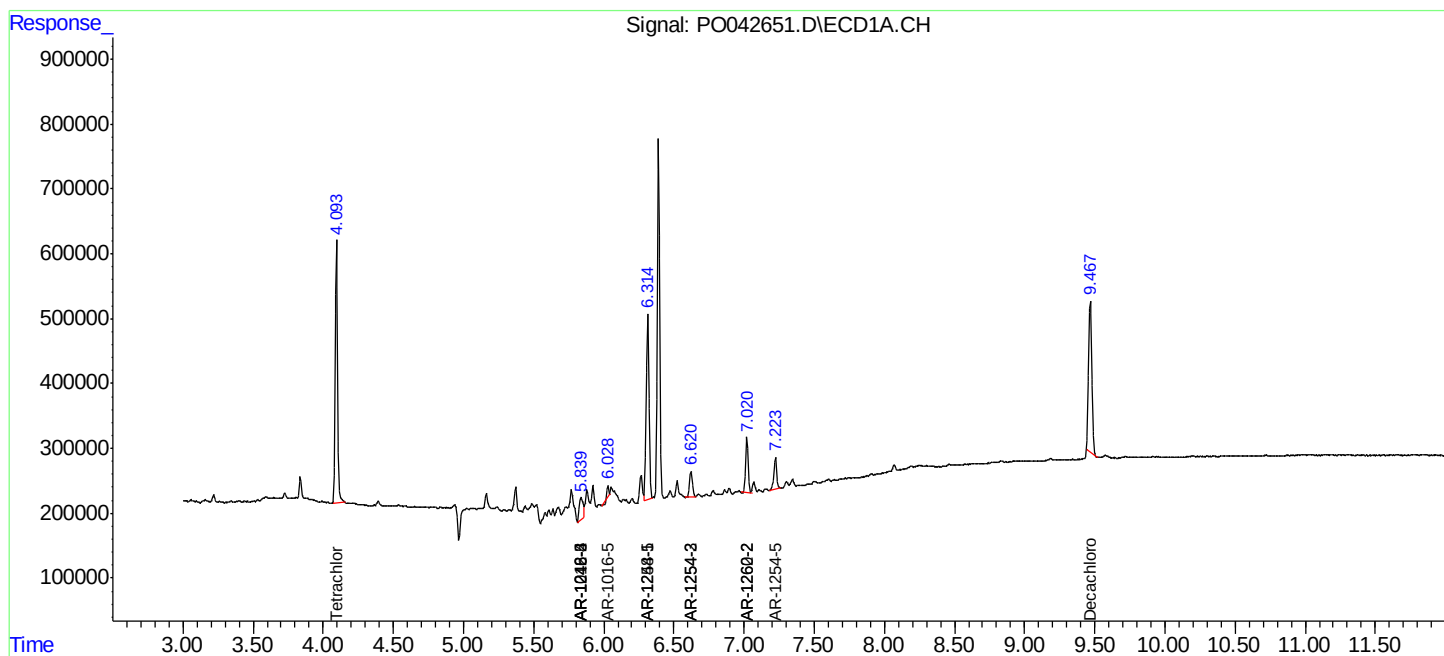
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

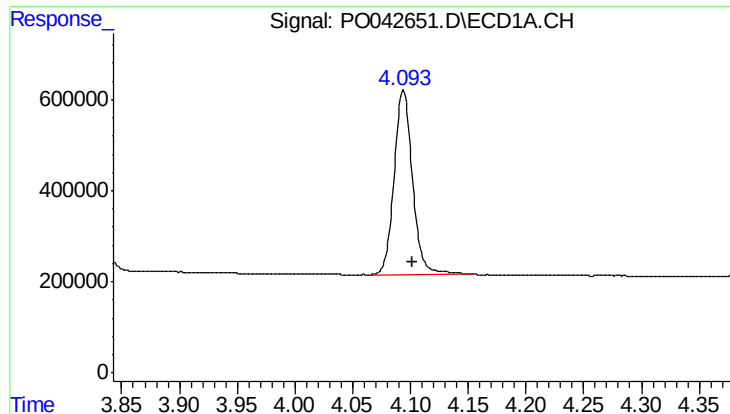
Data Path : P:\HPCHEM1\ECD_0\Data\PO022718\
Data File : PO042651.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2018 8:45
Operator : SM/UA
Sample : J1395-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NB-01-022318

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 09:00:21 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

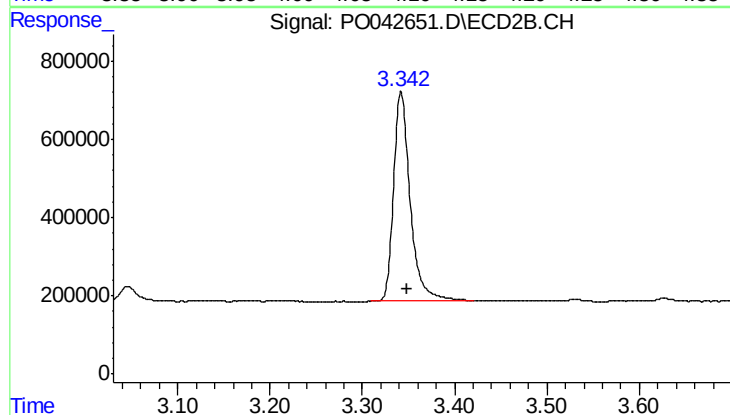




#1 Tetrachloro-m-xylene

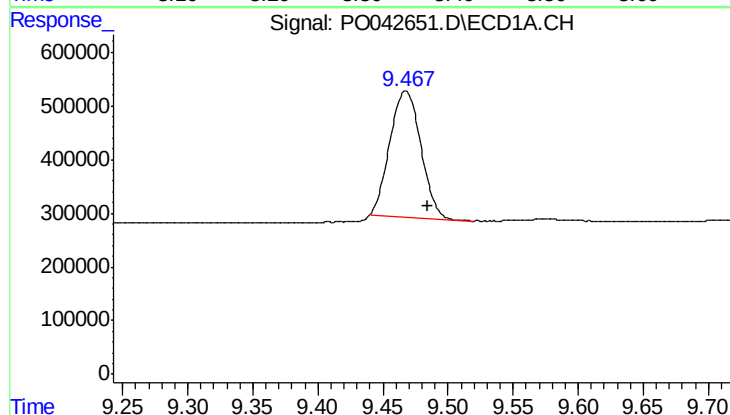
R.T.: 4.094 min
Delta R.T.: -0.007 min
Response: 4498685
Conc: 18.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



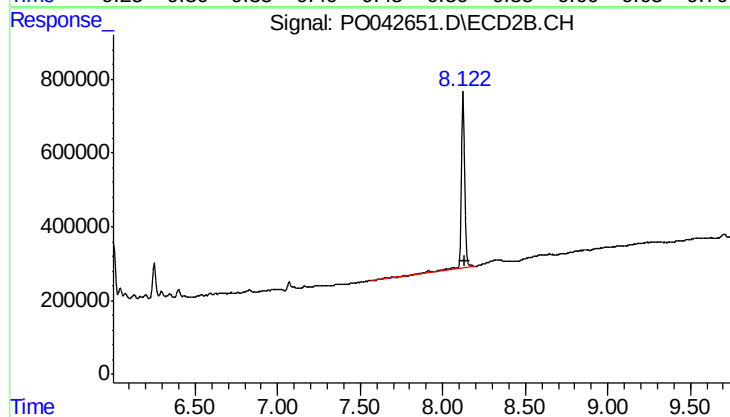
#1 Tetrachloro-m-xylene

R.T.: 3.342 min
Delta R.T.: -0.006 min
Response: 6696689
Conc: 18.12 ng/ml



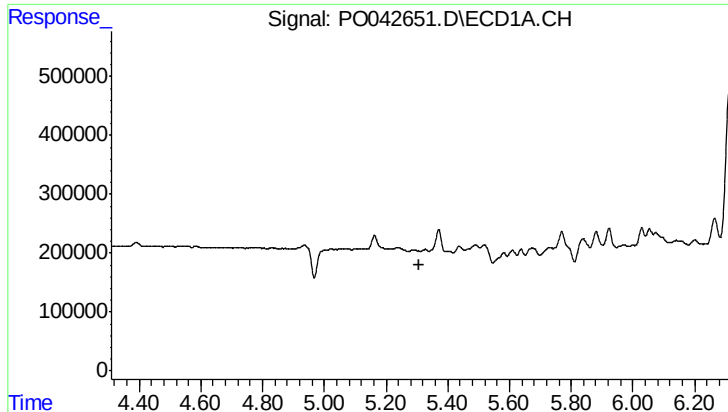
#2 Decachlorobiphenyl

R.T.: 9.467 min
Delta R.T.: -0.017 min
Response: 3886094
Conc: 15.38 ng/ml



#2 Decachlorobiphenyl

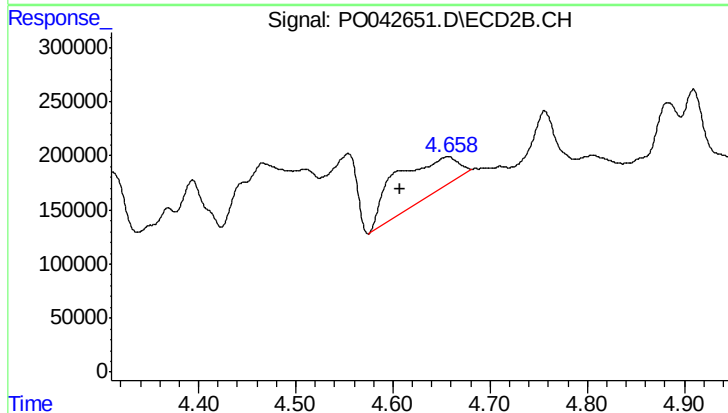
R.T.: 8.123 min
Delta R.T.: -0.014 min
Response: 6734356
Conc: 17.46 ng/ml



#4 AR-1016-2

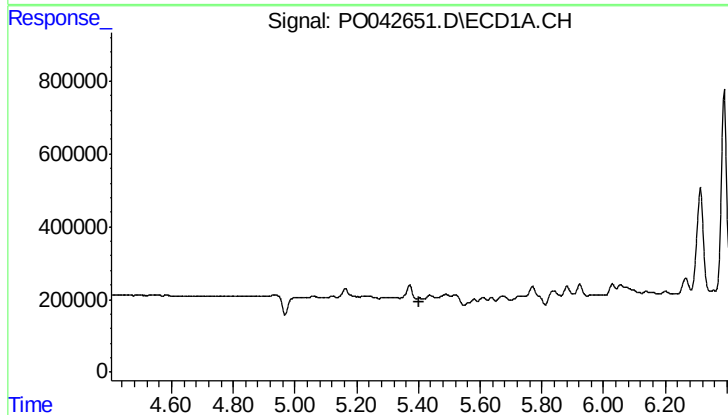
R.T.: 5.371 min
Delta R.T.: 0.062 min
Response: -27527
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



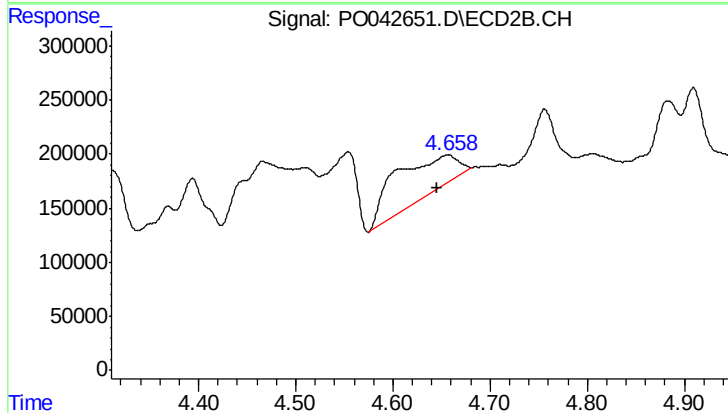
#4 AR-1016-2

R.T.: 4.657 min
Delta R.T.: 0.050 min
Response: 1594045
Conc: 194.54 ng/ml



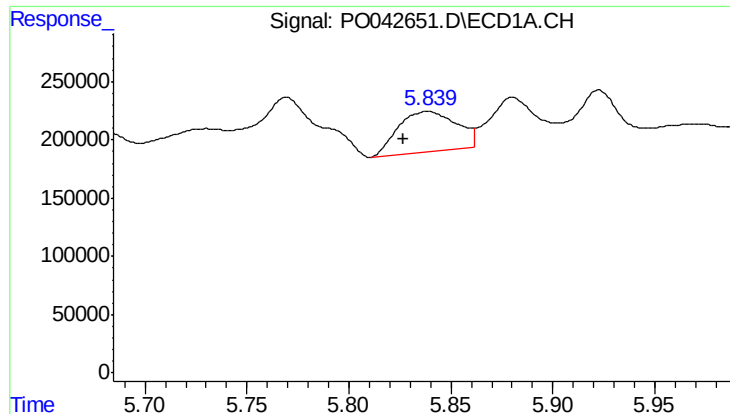
#5 AR-1016-3

R.T.: 5.371 min
Delta R.T.: -0.033 min
Response: -27527
Conc: N.D.



#5 AR-1016-3

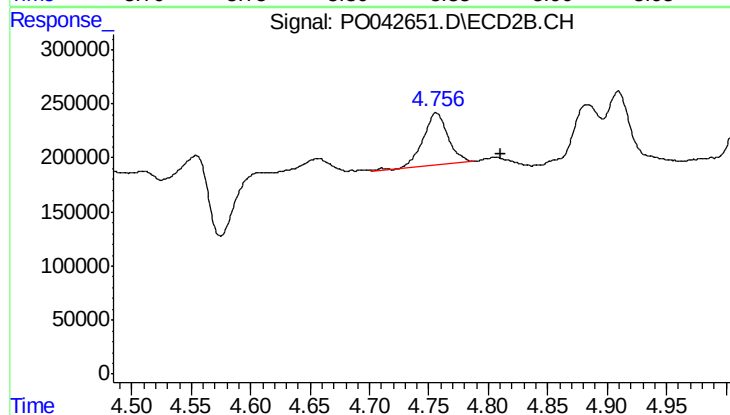
R.T.: 4.657 min
Delta R.T.: 0.011 min
Response: 1594045
Conc: 153.43 ng/ml



#6 AR-1016-4

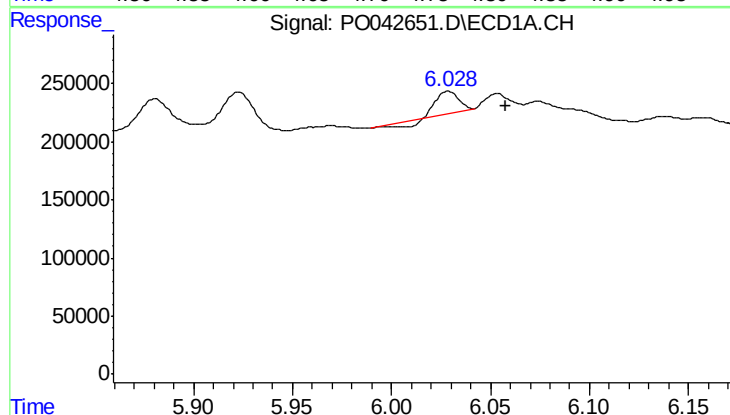
R.T.: 5.839 min
Delta R.T.: 0.012 min
Response: 678480
Conc: 95.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



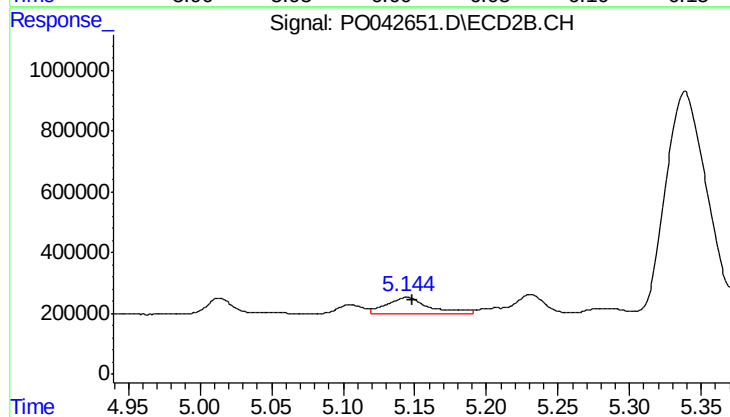
#6 AR-1016-4

R.T.: 4.756 min
Delta R.T.: -0.055 min
Response: 714965
Conc: 64.38 ng/ml



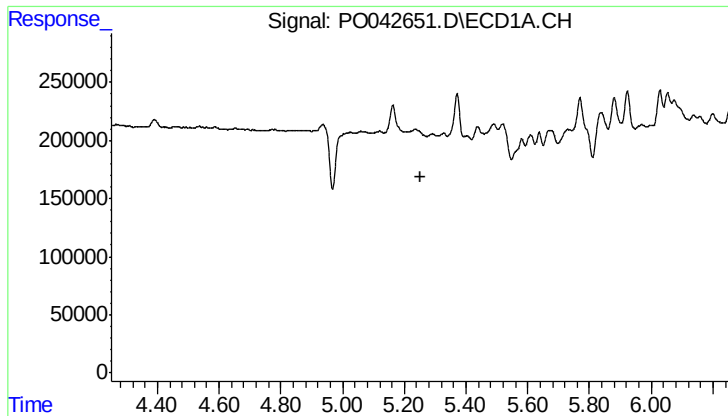
#7 AR-1016-5

R.T.: 6.029 min
Delta R.T.: -0.029 min
Response: 109983
Conc: 15.28 ng/ml



#7 AR-1016-5

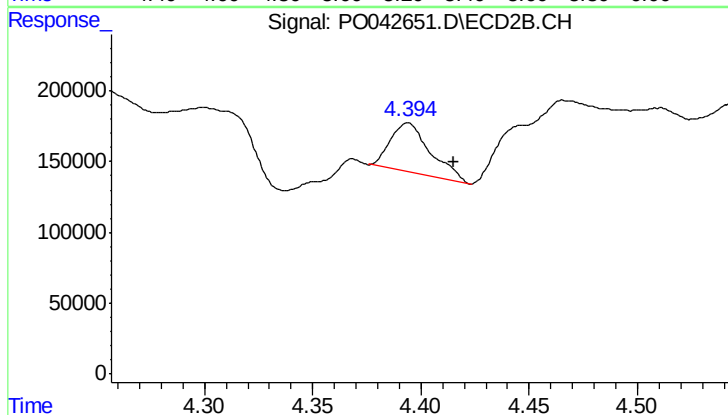
R.T.: 5.144 min
Delta R.T.: -0.004 min
Response: 1151710
Conc: 108.96 ng/ml



#12 AR-1232-2

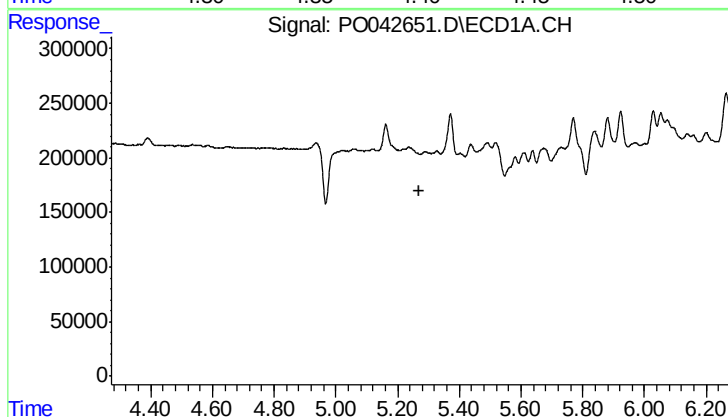
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



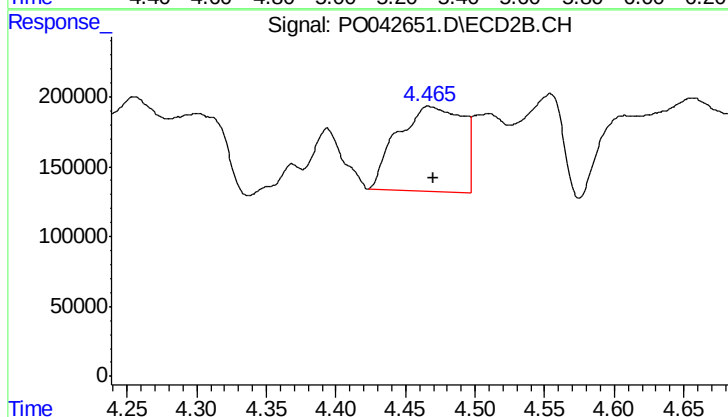
#12 AR-1232-2

R.T.: 4.394 min
Delta R.T.: -0.021 min
Response: 444225
Conc: 44.18 ng/ml



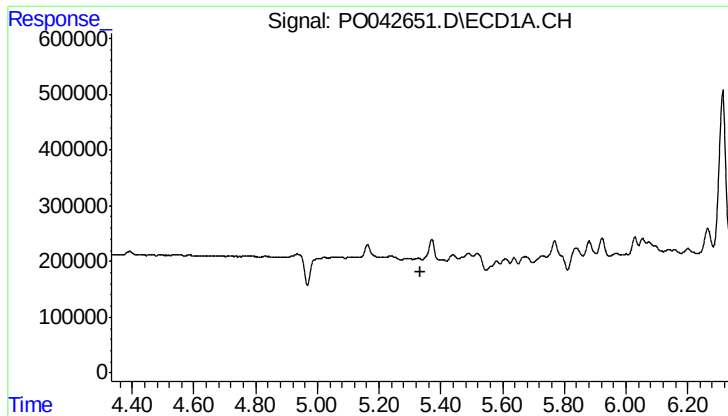
#13 AR-1232-3

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



#13 AR-1232-3

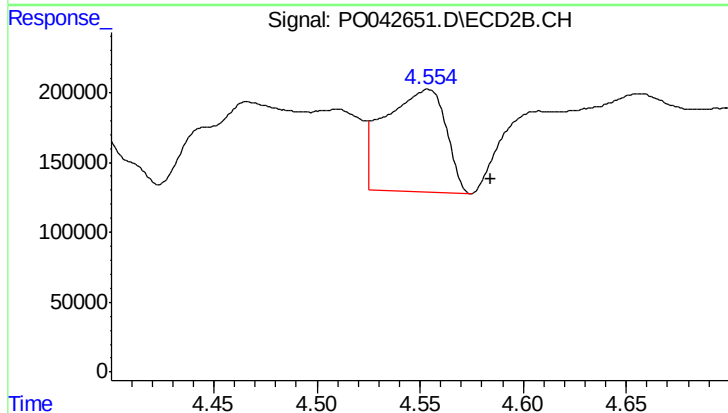
R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 1982149
Conc: 480.68 ng/ml



#14 AR-1232-4

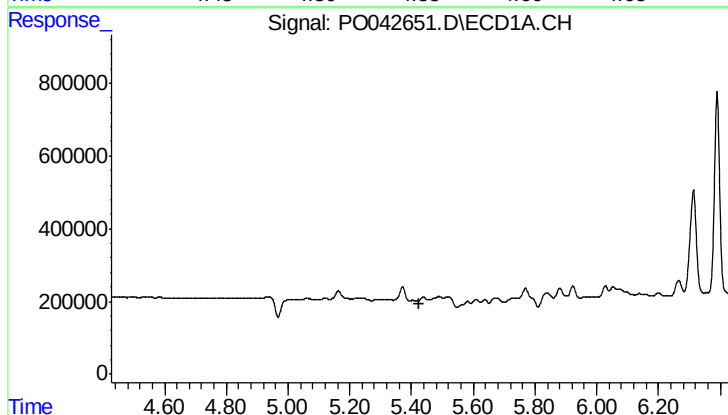
R.T.: 5.371 min
Delta R.T.: 0.039 min
Response: -27527
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



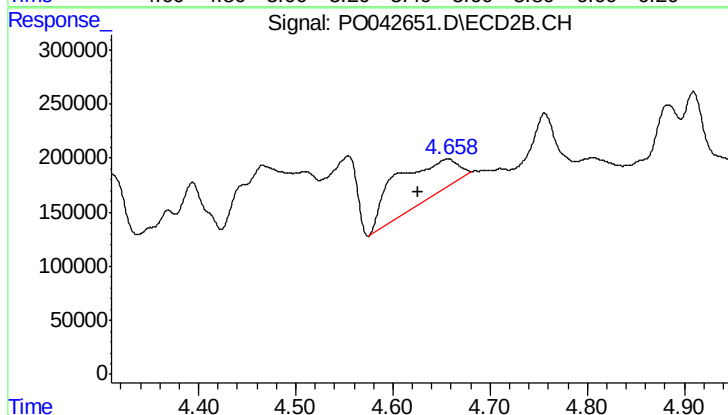
#14 AR-1232-4

R.T.: 4.554 min
Delta R.T.: -0.030 min
Response: 1516755
Conc: 489.51 ng/ml



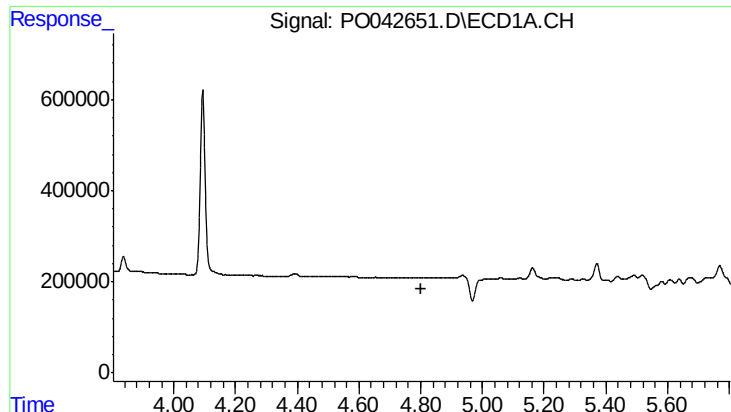
#15 AR-1232-5

R.T.: 5.371 min
Delta R.T.: -0.056 min
Response: -27527
Conc: N.D.



#15 AR-1232-5

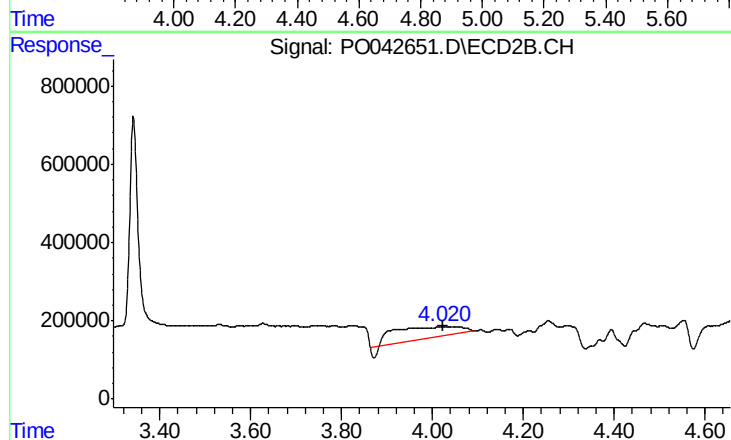
R.T.: 4.657 min
Delta R.T.: 0.030 min
Response: 1594045
Conc: 737.30 ng/ml



#16 AR-1242-1

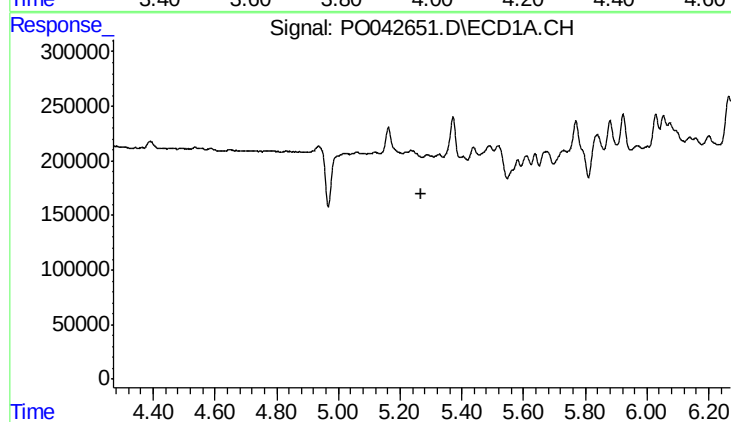
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



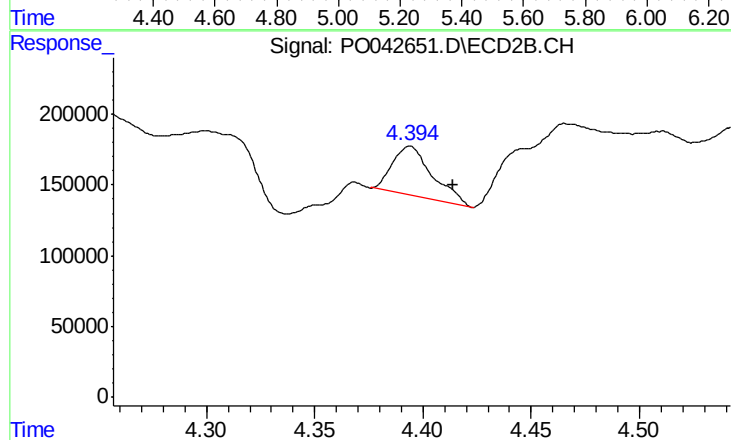
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 2906361
Conc: 1145.25 ng/ml



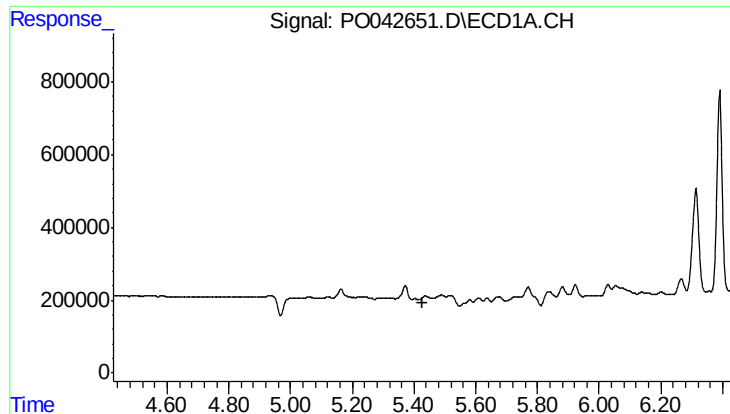
#17 AR-1242-2

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



#17 AR-1242-2

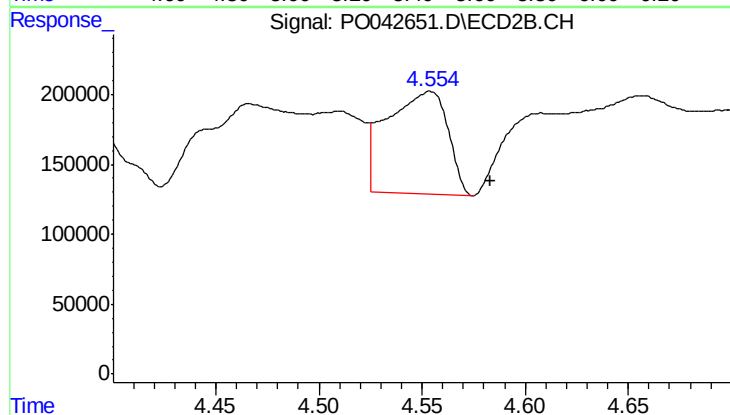
R.T.: 4.394 min
Delta R.T.: -0.020 min
Response: 444225
Conc: 25.89 ng/ml



#18 AR-1242-3

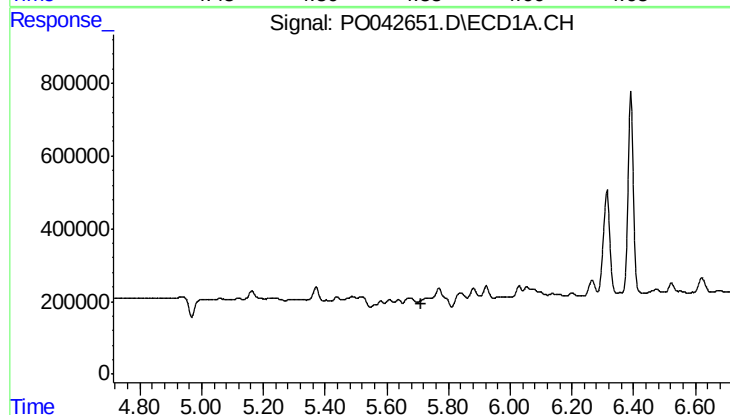
R.T.: 5.371 min
Delta R.T.: -0.055 min
Response: -27527
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



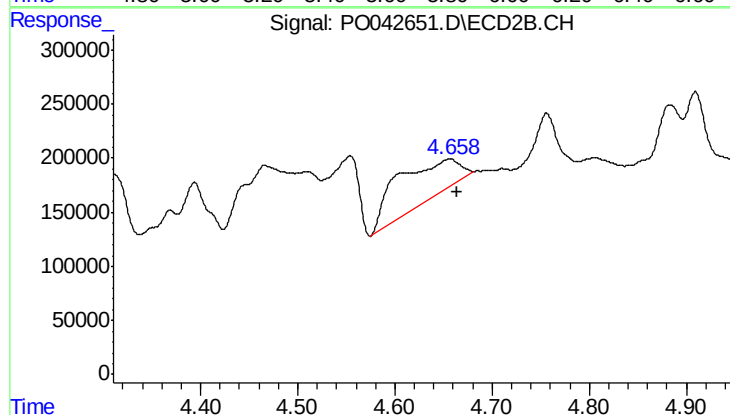
#18 AR-1242-3

R.T.: 4.554 min
Delta R.T.: -0.029 min
Response: 1516755
Conc: 288.34 ng/ml



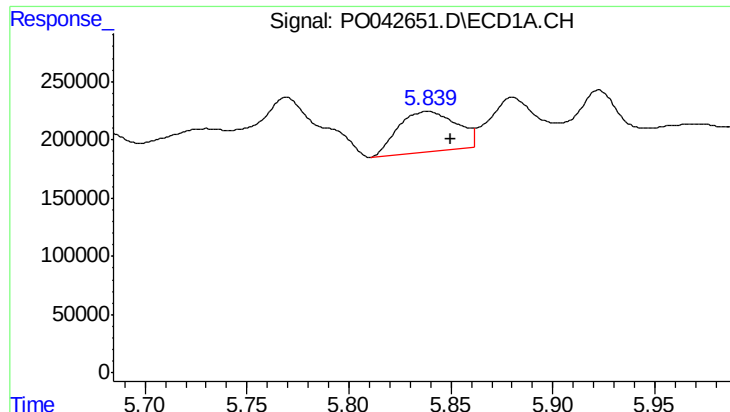
#19 AR-1242-4

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



#19 AR-1242-4

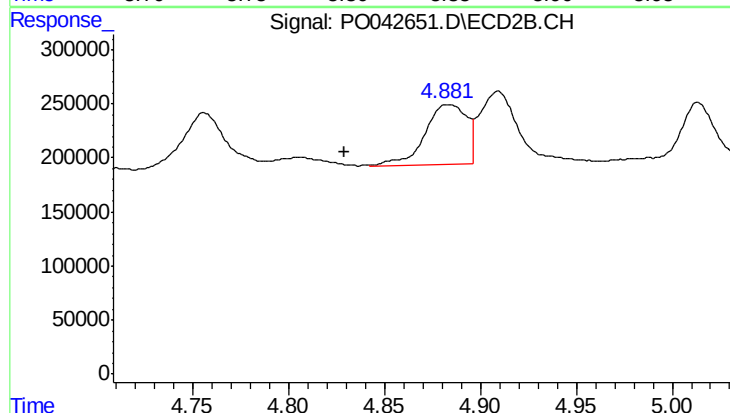
R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 1594045
Conc: 304.49 ng/ml



#20 AR-1242-5

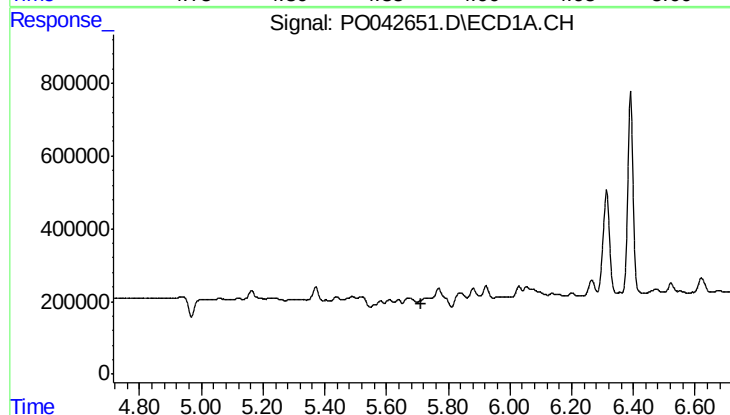
R.T.: 5.839 min
Delta R.T.: -0.011 min
Response: 678480
Conc: 162.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



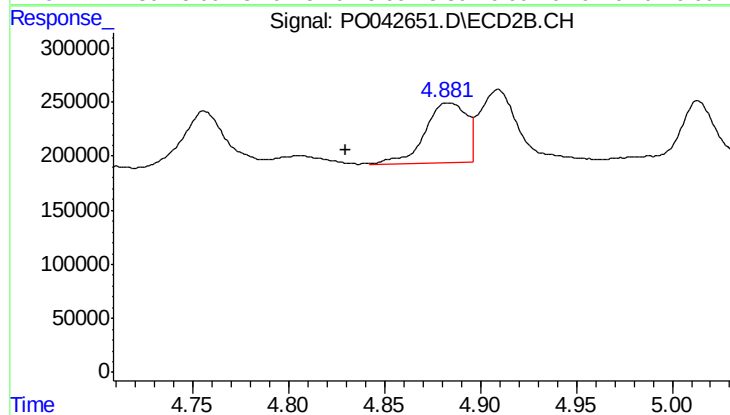
#20 AR-1242-5

R.T.: 4.883 min
Delta R.T.: 0.054 min
Response: 836018
Conc: 144.59 ng/ml



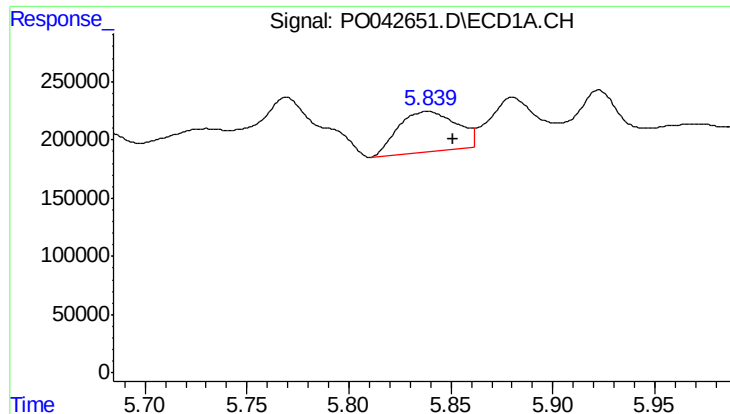
#21 AR-1248-1

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



#21 AR-1248-1

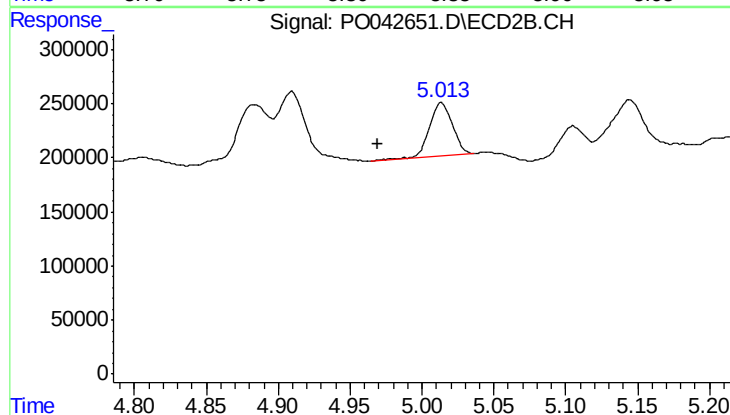
R.T.: 4.883 min
Delta R.T.: 0.053 min
Response: 836018
Conc: 76.47 ng/ml



#22 AR-1248-2

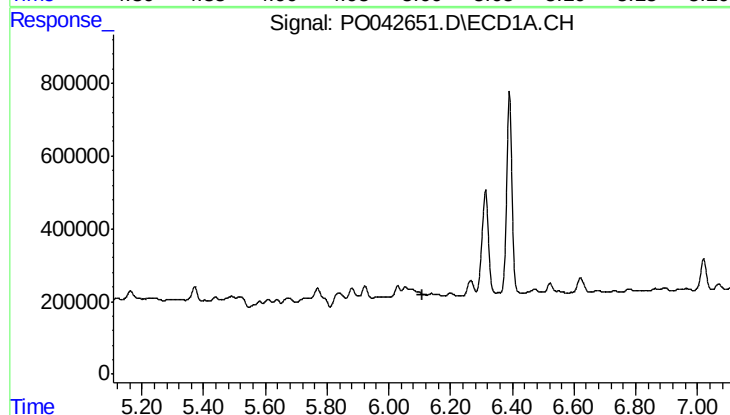
R.T.: 5.839 min
Delta R.T.: -0.012 min
Response: 678480
Conc: 108.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



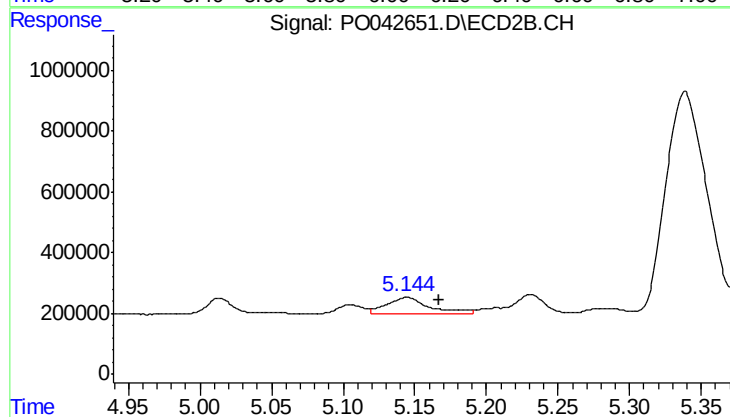
#22 AR-1248-2

R.T.: 5.013 min
Delta R.T.: 0.044 min
Response: 538774
Conc: 55.41 ng/ml



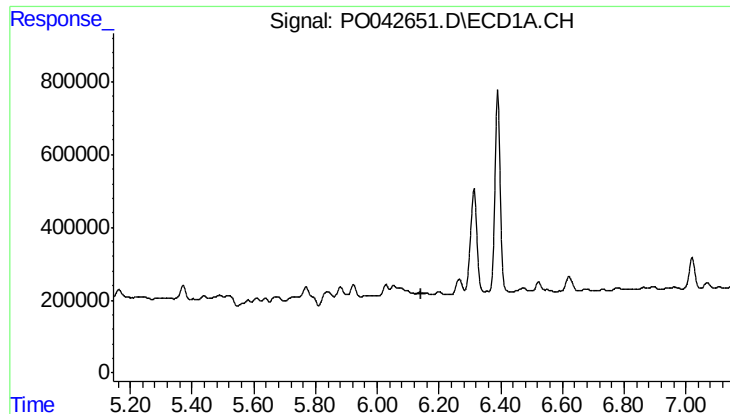
#23 AR-1248-3

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



#23 AR-1248-3

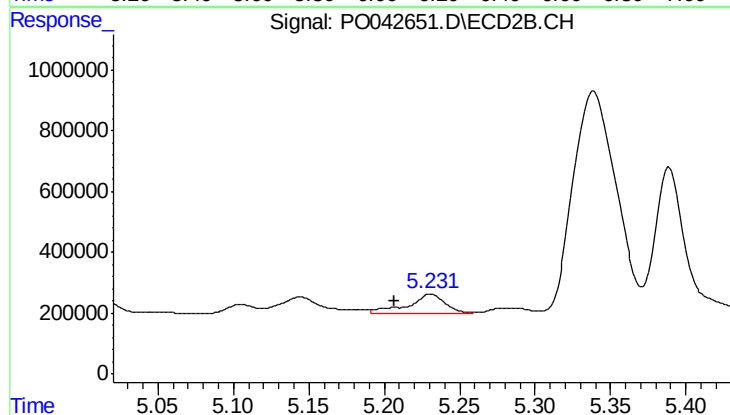
R.T.: 5.144 min
Delta R.T.: -0.023 min
Response: 1151710
Conc: 67.91 ng/ml



#24 AR-1248-4

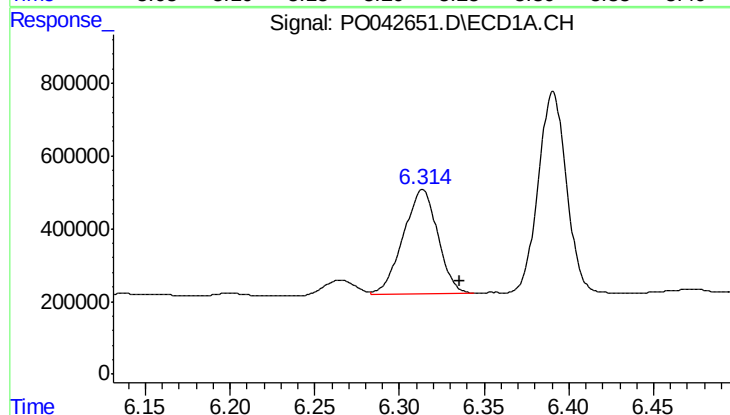
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



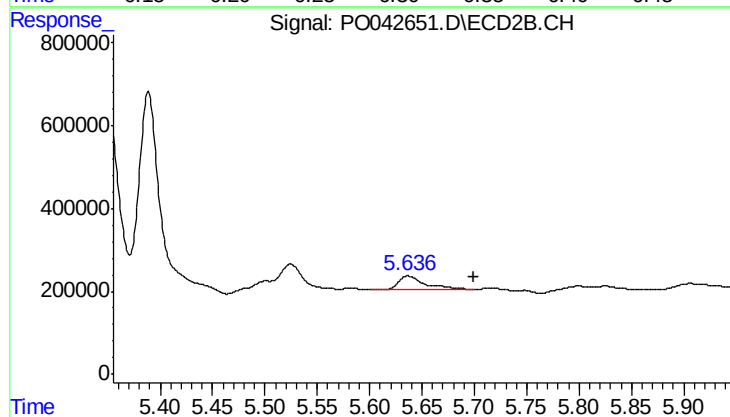
#24 AR-1248-4

R.T.: 5.231 min
Delta R.T.: 0.024 min
Response: 1159381
Conc: 85.86 ng/ml



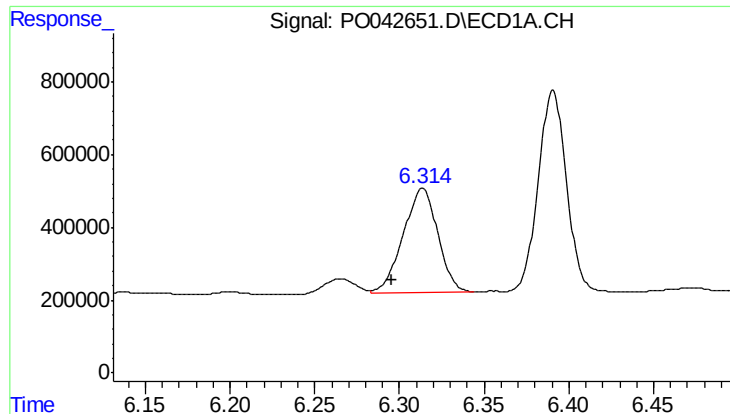
#25 AR-1248-5

R.T.: 6.314 min
Delta R.T.: -0.021 min
Response: 4070518
Conc: 681.39 ng/ml



#25 AR-1248-5

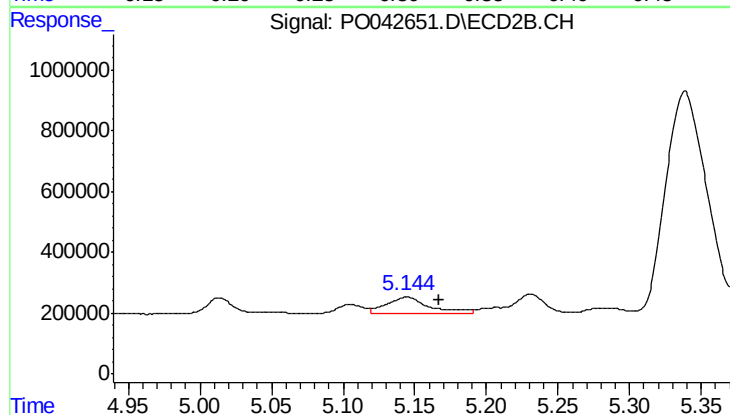
R.T.: 5.637 min
Delta R.T.: -0.063 min
Response: 596525
Conc: 77.42 ng/ml



#26 AR-1254-1

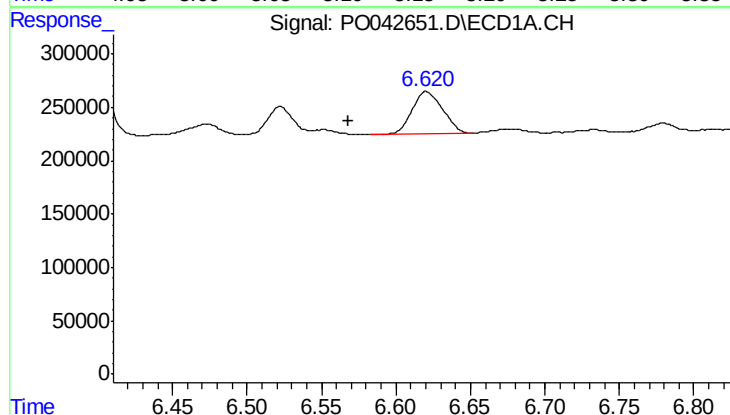
R.T.: 6.314 min
Delta R.T.: 0.018 min
Response: 4070518
Conc: 289.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



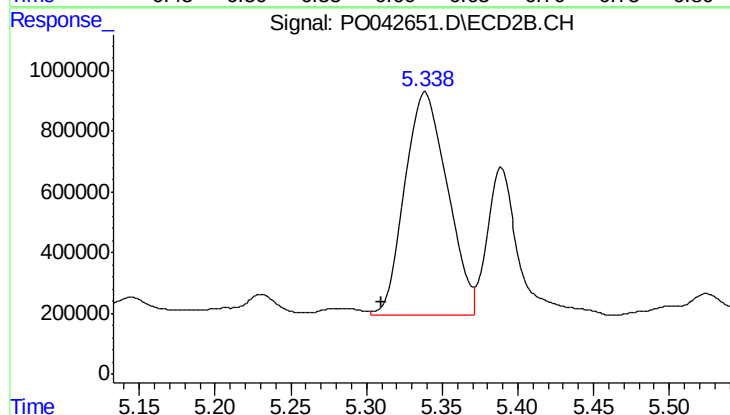
#26 AR-1254-1

R.T.: 5.144 min
Delta R.T.: -0.022 min
Response: 1151710
Conc: 62.27 ng/ml



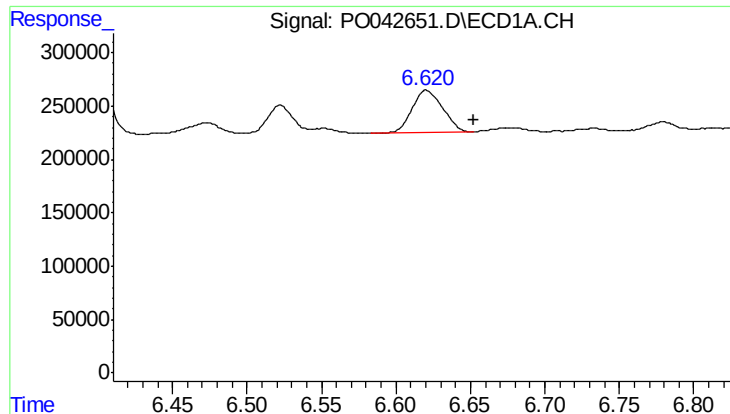
#27 AR-1254-2

R.T.: 6.620 min
Delta R.T.: 0.052 min
Response: 566615
Conc: 65.15 ng/ml



#27 AR-1254-2

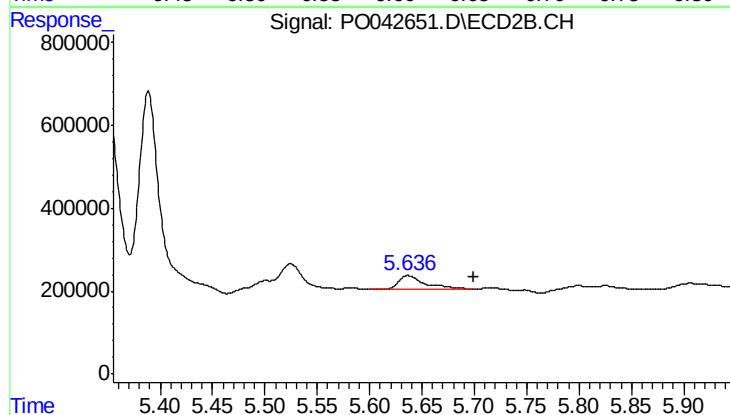
R.T.: 5.339 min
Delta R.T.: 0.028 min
Response: 14470139
Conc: 875.06 ng/ml



#28 AR-1254-3

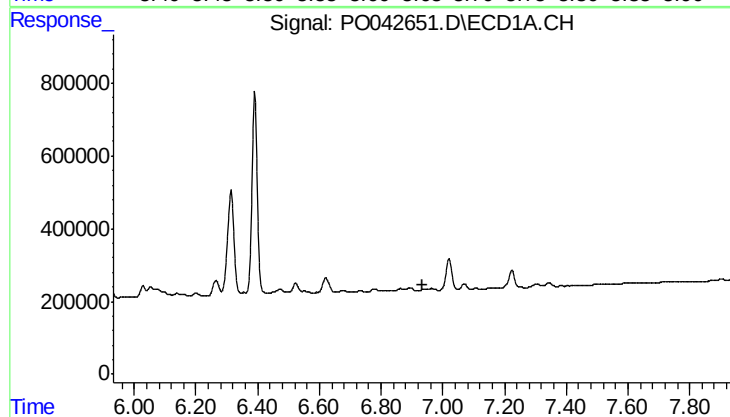
R.T.: 6.620 min
Delta R.T.: -0.032 min
Response: 566615
Conc: 36.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



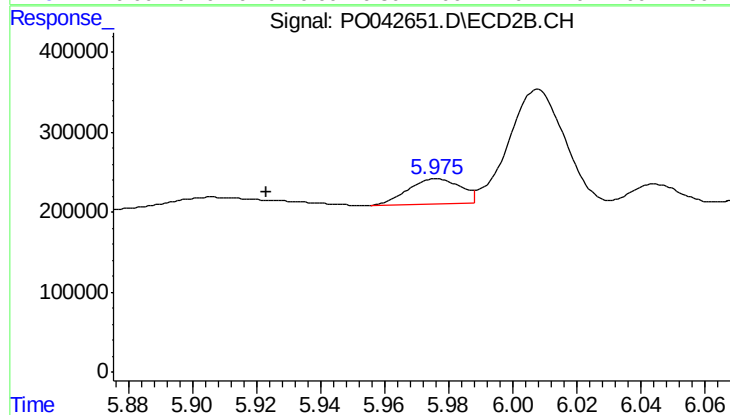
#28 AR-1254-3

R.T.: 5.637 min
Delta R.T.: -0.063 min
Response: 596525
Conc: 21.68 ng/ml



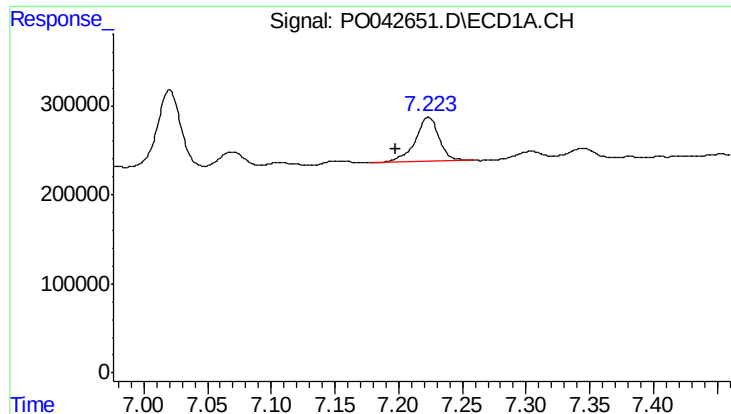
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.



#29 AR-1254-4

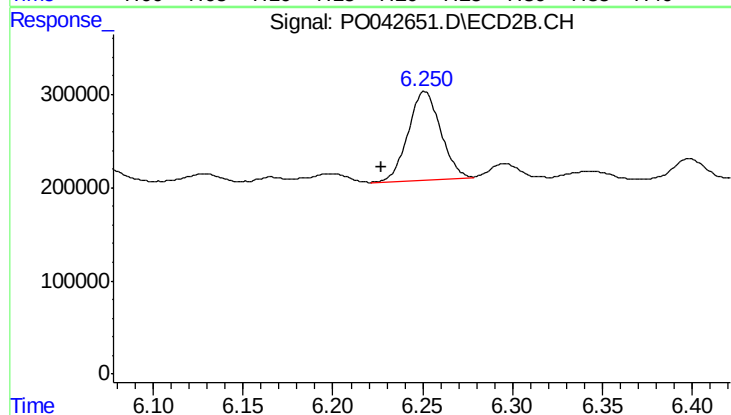
R.T.: 5.976 min
Delta R.T.: 0.053 min
Response: 366142
Conc: 18.79 ng/ml



#30 AR-1254-5

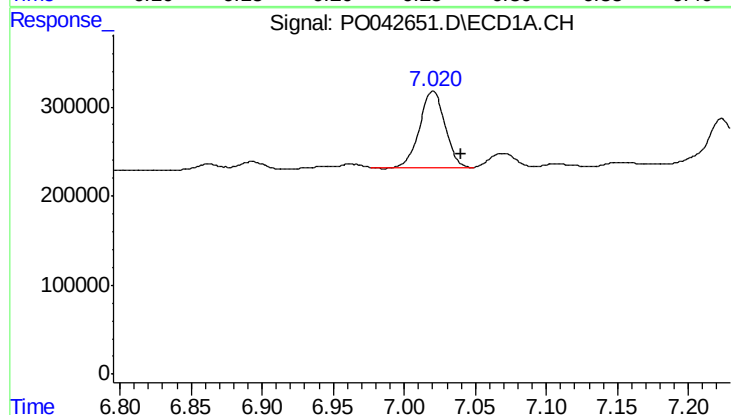
R.T.: 7.223 min
Delta R.T.: 0.026 min
Response: 647263
Conc: 68.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



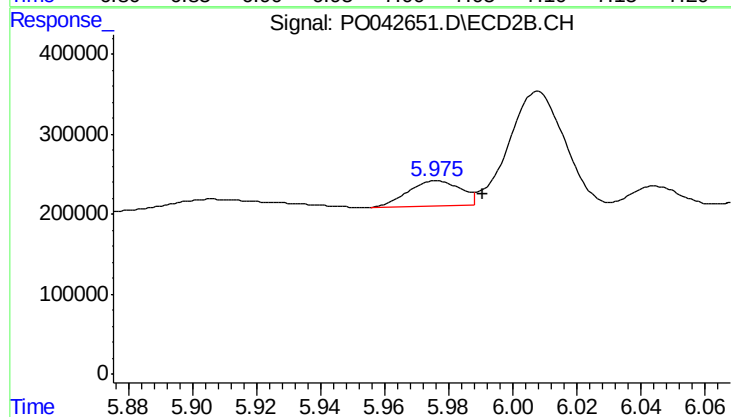
#30 AR-1254-5

R.T.: 6.251 min
Delta R.T.: 0.024 min
Response: 1186267
Conc: 89.56 ng/ml



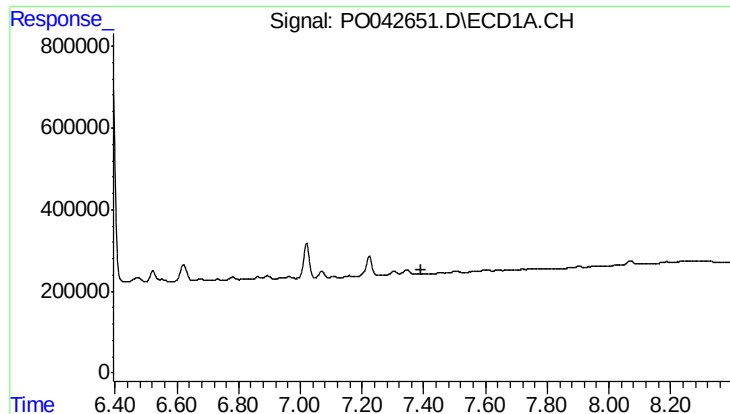
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.020 min
Response: 1058967
Conc: 57.89 ng/ml



#32 AR-1260-2

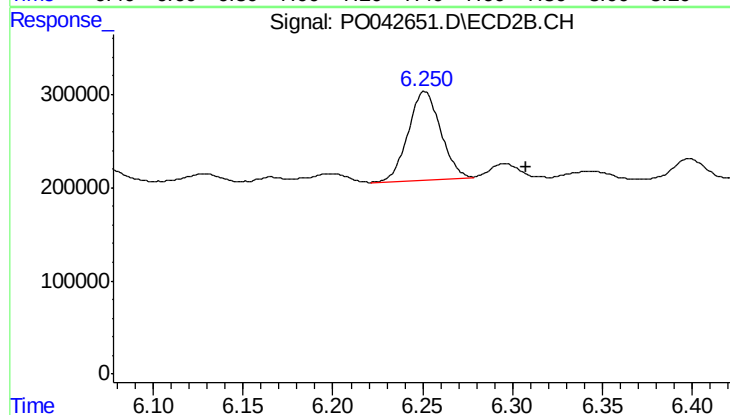
R.T.: 5.976 min
Delta R.T.: -0.015 min
Response: 366142
Conc: 10.90 ng/ml



#34 AR-1260-4

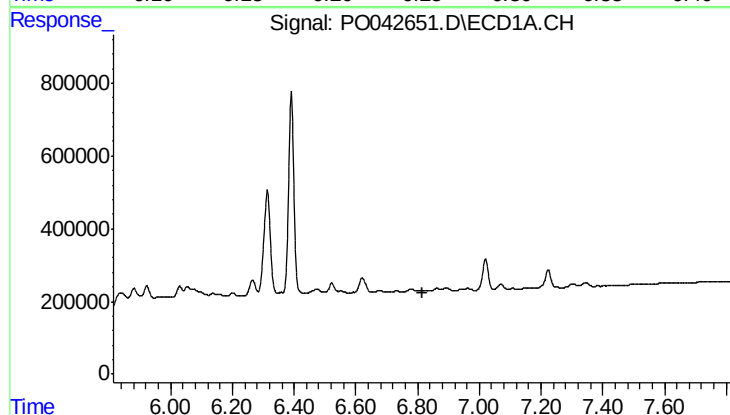
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



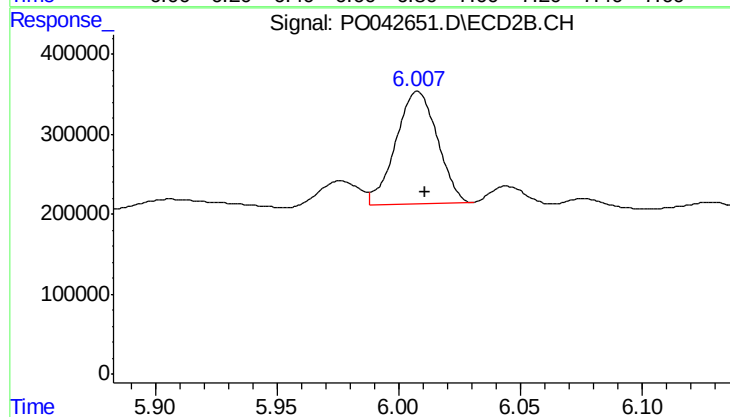
#34 AR-1260-4

R.T.: 6.251 min
Delta R.T.: -0.056 min
Response: 1186267
Conc: 34.70 ng/ml



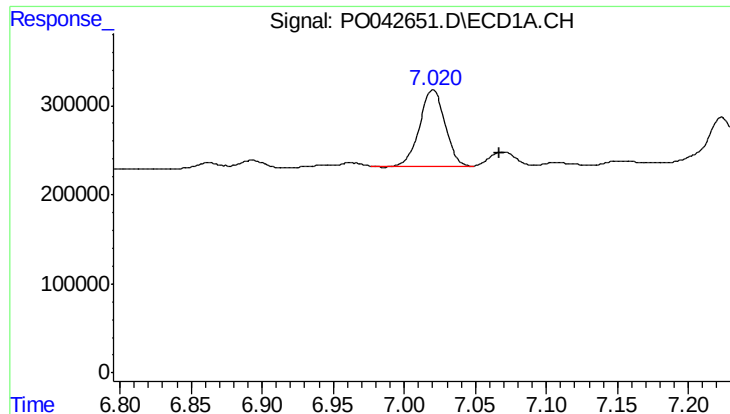
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#36 AR-1262-1

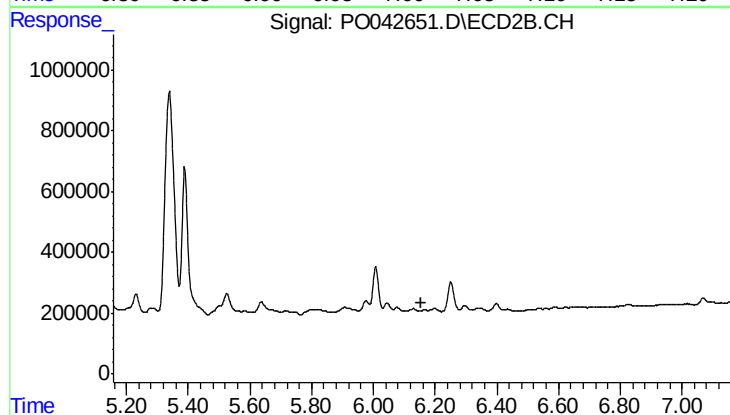
R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 1674208
Conc: 75.38 ng/ml



#37 AR-1262-2

R.T.: 7.020 min
Delta R.T.: -0.047 min
Response: 1058967
Conc: 90.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-022318



#37 AR-1262-2

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