

Data Path : P:\HPCHEM1\ECD_0\Data\P0043018\
 Data File : P0044260.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2018 00:55
 Operator : SM/UA
 Sample : J2607-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NJD001-74

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 02:18:56 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.038	3.294	10365873	12433436	14.481	12.853
2) SA Decachlor...	9.378	8.055	6326130	8262617	10.270	9.956
Target Compounds						
6) L1 AR-1016-4	0.000	4.690	0	134362	N.D.	6.568 #
7) L1 AR-1016-5	5.991	5.084	265455	353880	21.939	16.957
8) L2 AR-1221-1	0.000	3.487	0	221131	N.D.	16.529 #
9) L2 AR-1221-2	0.000	3.580	0	225857	N.D.	23.644 #
10) L2 AR-1221-3	4.428	3.693	255235	392858	10.726	12.828
11) L3 AR-1232-1	4.428	3.693	255235	392858	22.964	27.614
12) L3 AR-1232-2	5.106	0.000	435899	0	57.571	N.D. #
20) L4 AR-1242-5	0.000	4.690	0	134362	N.D.	9.941 #
21) L5 AR-1248-1	0.000	4.690	0	134362	N.D.	5.612 #
23) L5 AR-1248-3	5.991	5.084	265455	353880	14.215	10.283 #
24) L5 AR-1248-4	5.991	5.084	265455	353880	14.065	12.530
25) L5 AR-1248-5	6.252	5.614	538276	955433	43.751	58.267 #
26) L6 AR-1254-1	6.202	5.084	472989	353880	13.610	7.617 #
27) L6 AR-1254-2	6.464	5.226	769128	212563	33.875	5.409 #
28) L6 AR-1254-3	6.564	5.614	640598	955433	16.981	14.932
29) L6 AR-1254-4	6.837	5.837	201790	273555	6.529	5.293
30) L6 AR-1254-5	7.101	6.136	213159	315655	9.393	10.563
31) L7 AR-1260-1	6.719	5.736	223269	540762	8.643	13.542 #
32) L7 AR-1260-2	6.965	5.925	796710	844759	22.985	15.707 #
33) L7 AR-1260-3	7.322	6.238	199552	714045	7.065	13.067 #
34) L7 AR-1260-4	7.843	6.766	613275	784709	9.308	7.153
35) L7 AR-1260-5	8.125	7.099	371800	957840	9.184	12.412 #
36) L8 AR-1262-1	6.719	5.925	223269	844759	10.709	19.915 #
37) L8 AR-1262-2	6.965	6.065	796710	352767	28.764	8.950 #
38) L8 AR-1262-3	7.246	6.270	358240	370547	13.925	5.420 #
39) L8 AR-1262-4	7.543	6.522	476073	245085	13.396	4.406 #
40) L8 AR-1262-5	7.843	6.766	613275	784709	7.725	6.073
41) L9 AR-1268-1	8.125	7.035	371800	241595	4.670	1.890 #
42) L9 AR-1268-2	8.194	7.099	312978	957840	4.384	8.118 #
44) L9 AR-1268-4	8.755	7.589	258297	167362	9.391	4.069 #
45) L9 AR-1268-5	9.101	7.848	242135	329317	1.215	1.096

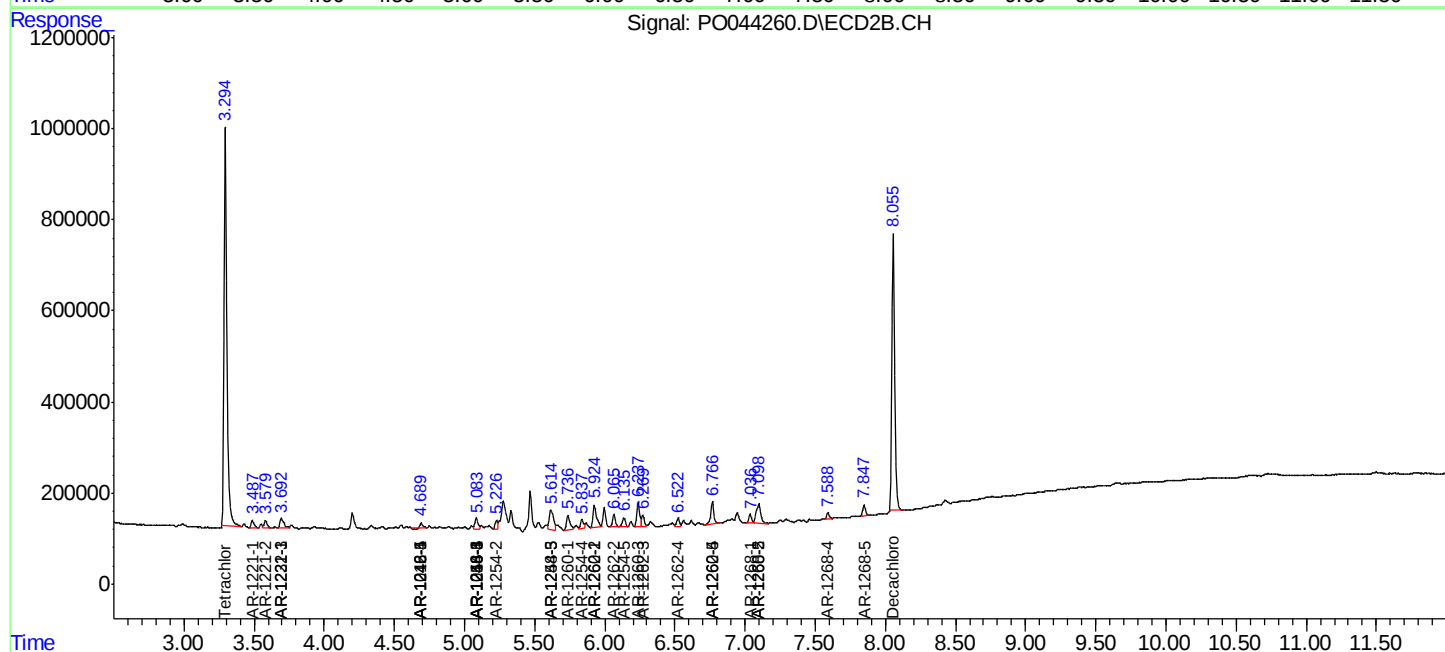
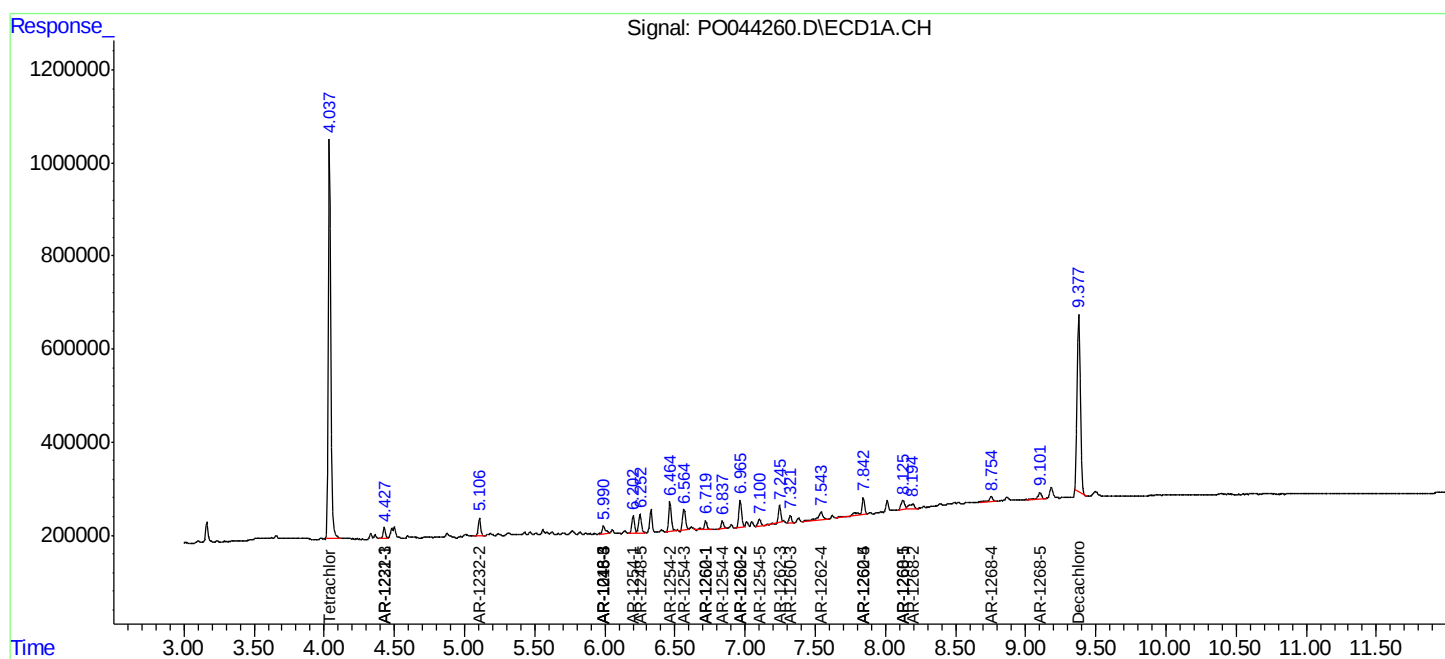
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

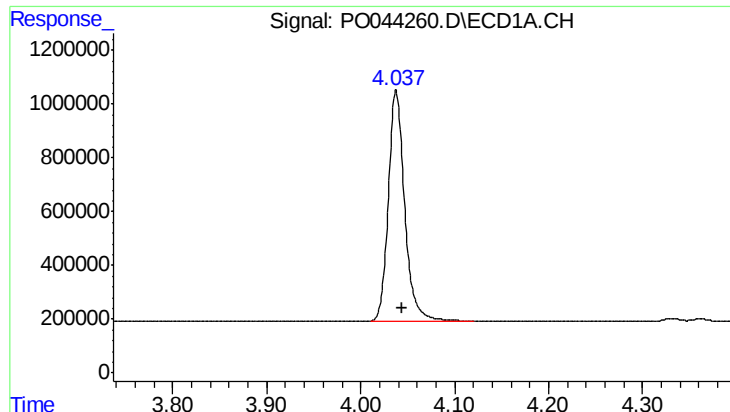
Data Path : P:\HPCHEM1\ECD_0\Data\PO043018\
Data File : PO044260.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2018 00:55
Operator : SM/UA
Sample : J2607-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
NJD001-74

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 02:18:56 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 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

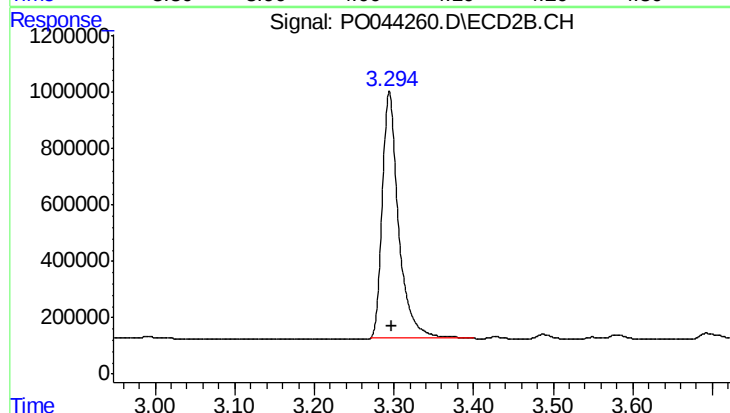




#1 Tetrachloro-m-xylene

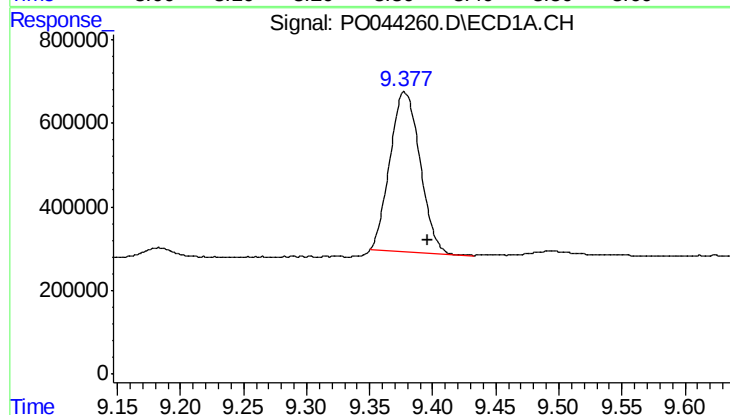
R.T.: 4.038 min
Delta R.T.: -0.006 min
Response: 10365873
Conc: 14.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



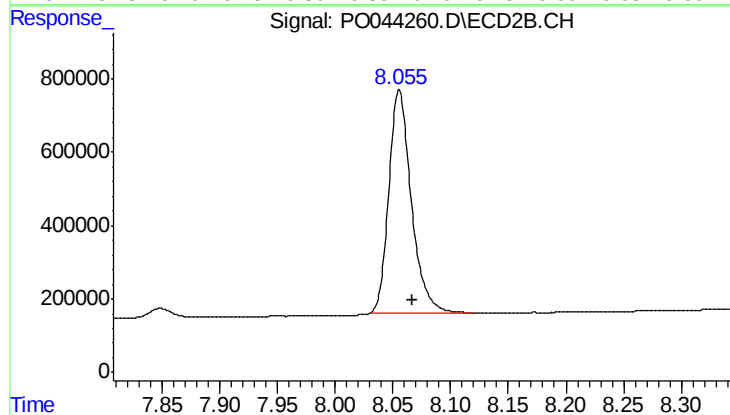
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 12433436
Conc: 12.85 ng/ml



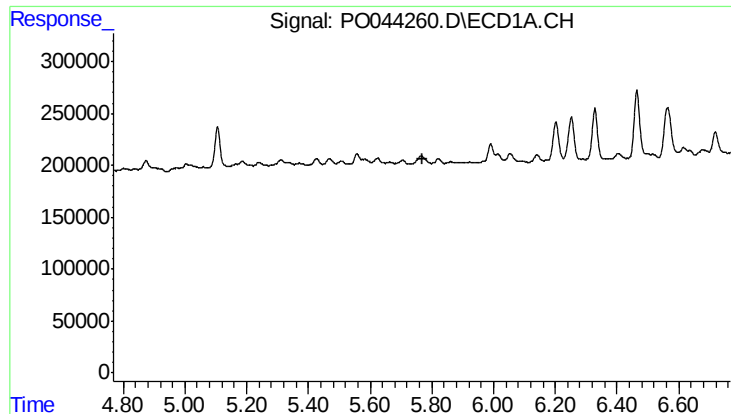
#2 Decachlorobiphenyl

R.T.: 9.378 min
Delta R.T.: -0.018 min
Response: 6326130
Conc: 10.27 ng/ml



#2 Decachlorobiphenyl

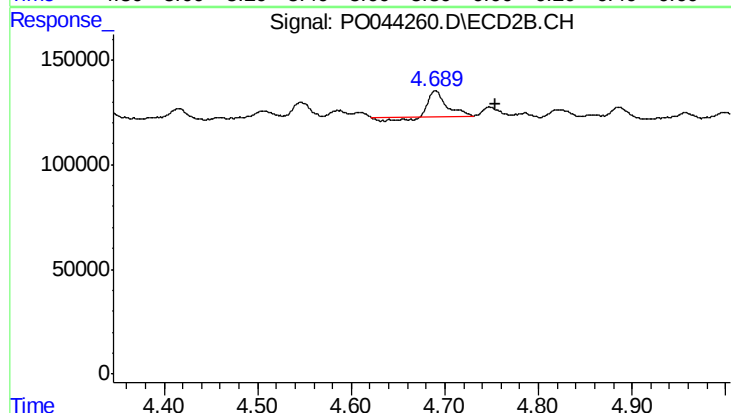
R.T.: 8.055 min
Delta R.T.: -0.011 min
Response: 8262617
Conc: 9.96 ng/ml



#6 AR-1016-4

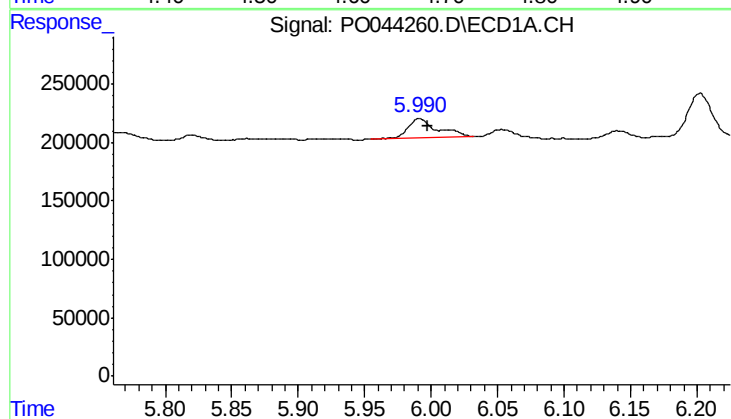
R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NJD001-74



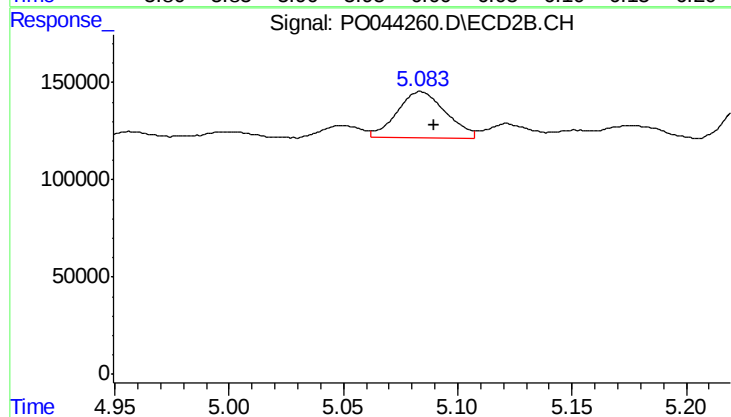
#6 AR-1016-4

R.T.: 4.690 min
Delta R.T.: -0.064 min
Response: 134362
Conc: 6.57 ng/ml



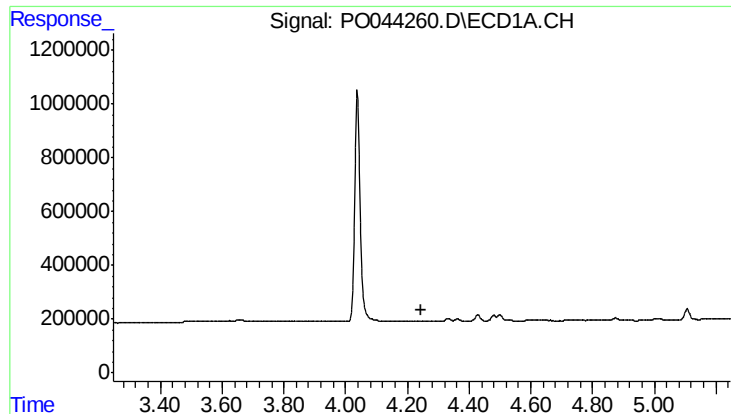
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: -0.006 min
Response: 265455
Conc: 21.94 ng/ml



#7 AR-1016-5

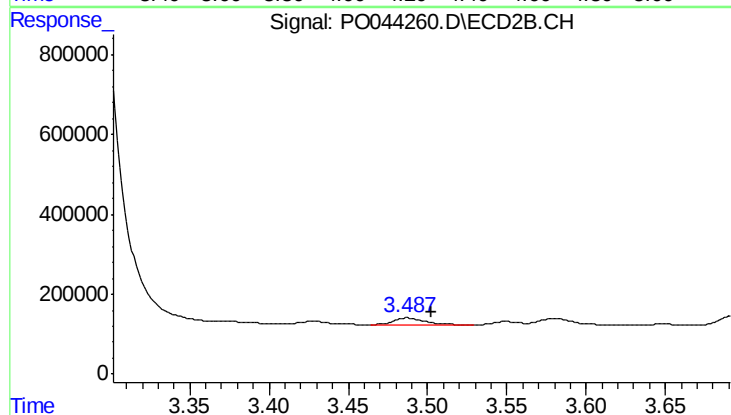
R.T.: 5.084 min
Delta R.T.: -0.006 min
Response: 353880
Conc: 16.96 ng/ml



#8 AR-1221-1

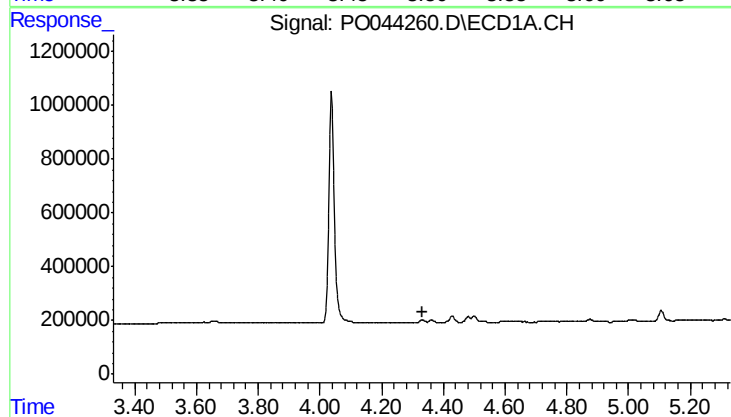
R.T.: 0.000 min
Exp R.T.: 4.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NJD001-74



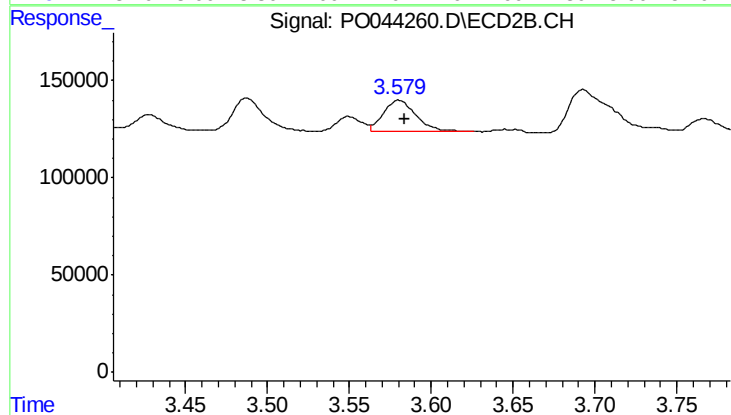
#8 AR-1221-1

R.T.: 3.487 min
Delta R.T.: -0.015 min
Response: 221131
Conc: 16.53 ng/ml



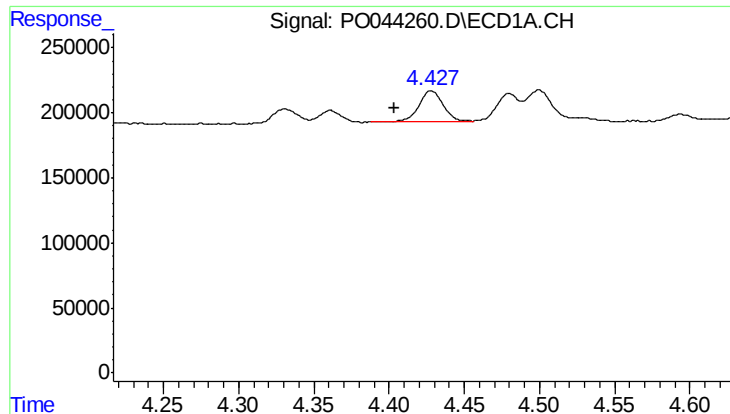
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.



#9 AR-1221-2

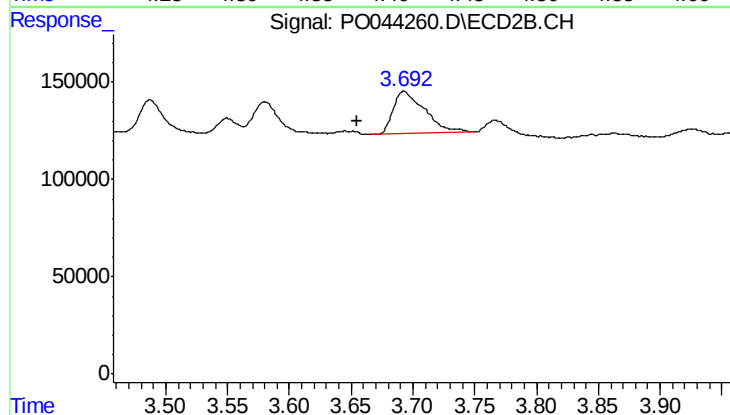
R.T.: 3.580 min
Delta R.T.: -0.004 min
Response: 225857
Conc: 23.64 ng/ml



#10 AR-1221-3

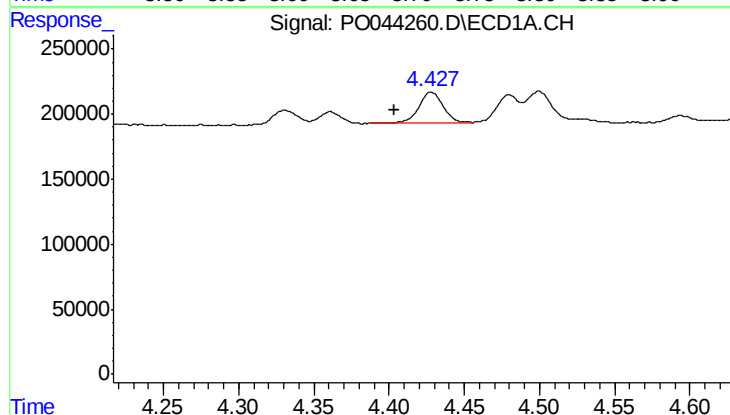
R.T.: 4.428 min
Delta R.T.: 0.024 min
Response: 255235
Conc: 10.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



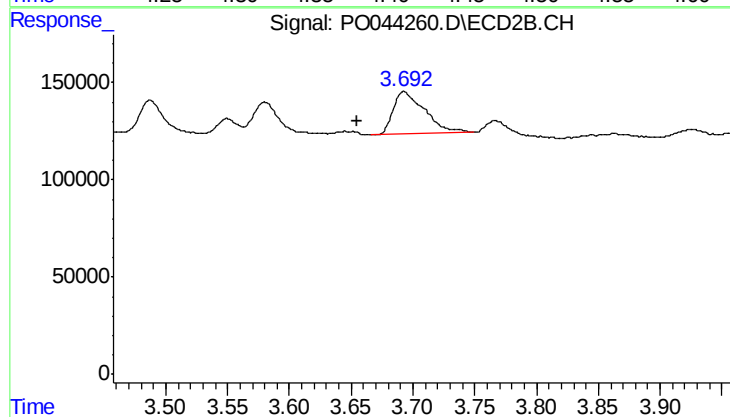
#10 AR-1221-3

R.T.: 3.693 min
Delta R.T.: 0.038 min
Response: 392858
Conc: 12.83 ng/ml



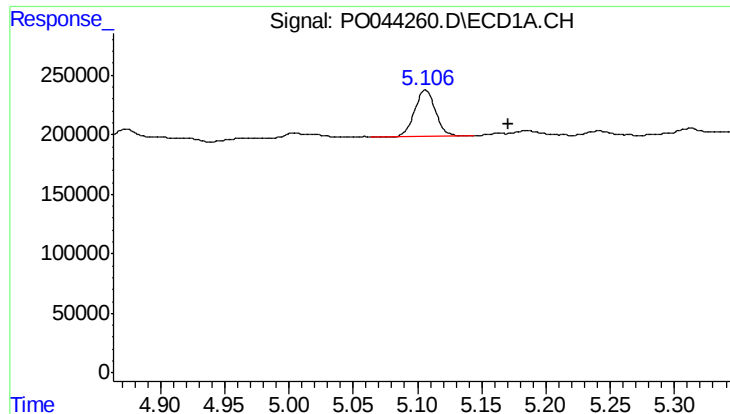
#11 AR-1232-1

R.T.: 4.428 min
Delta R.T.: 0.024 min
Response: 255235
Conc: 22.96 ng/ml



#11 AR-1232-1

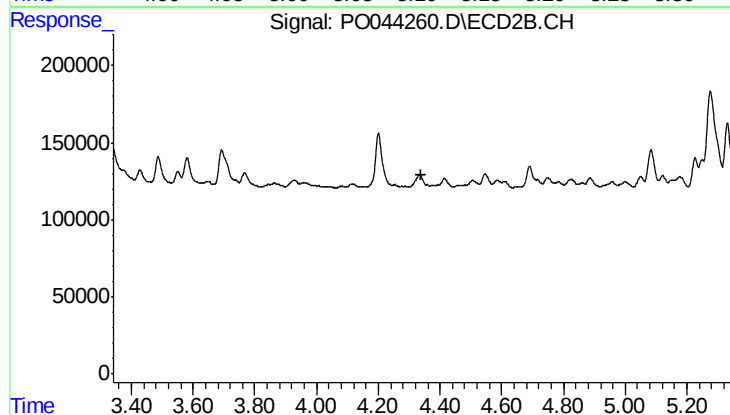
R.T.: 3.693 min
Delta R.T.: 0.038 min
Response: 392858
Conc: 27.61 ng/ml



#12 AR-1232-2

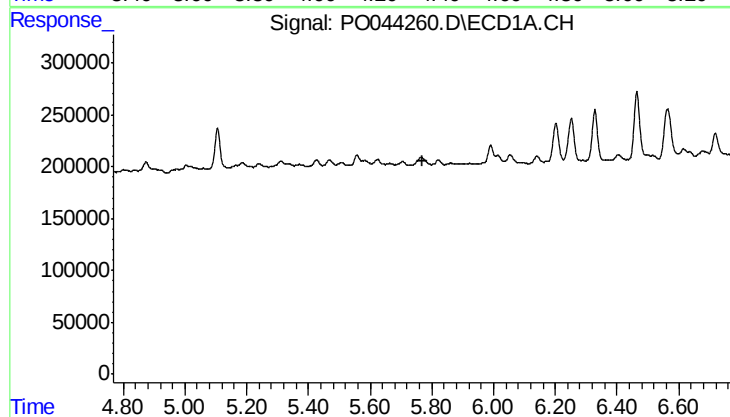
R.T.: 5.106 min
Delta R.T.: -0.064 min
Response: 435899
Conc: 57.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



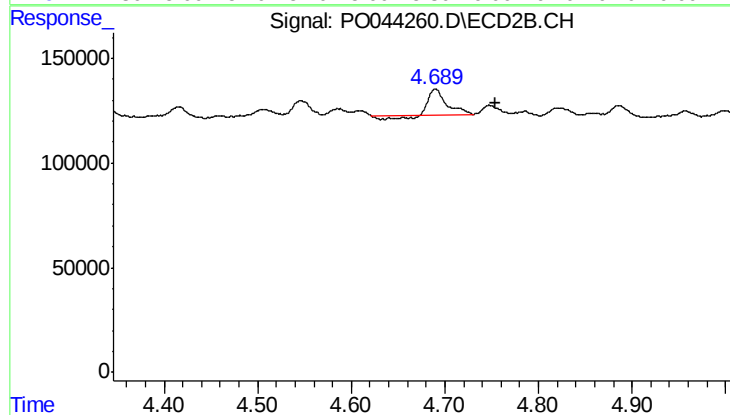
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



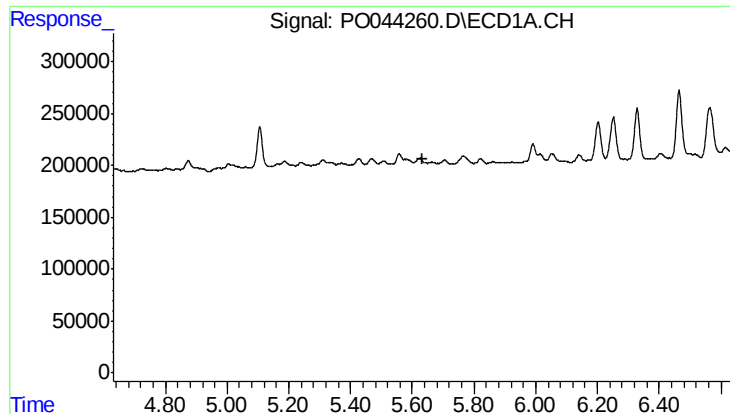
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.



#20 AR-1242-5

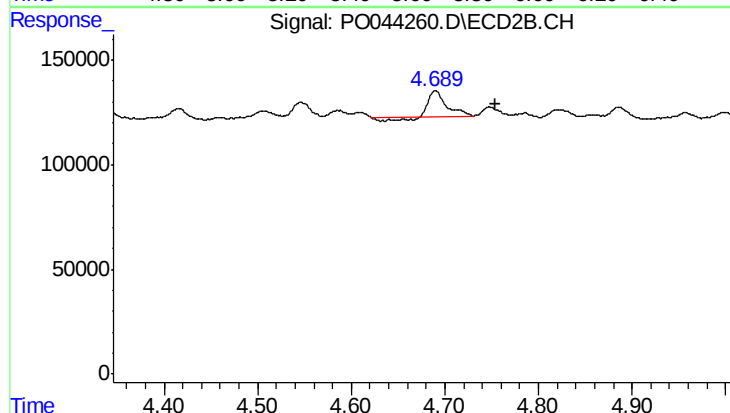
R.T.: 4.690 min
Delta R.T.: -0.064 min
Response: 134362
Conc: 9.94 ng/ml



#21 AR-1248-1

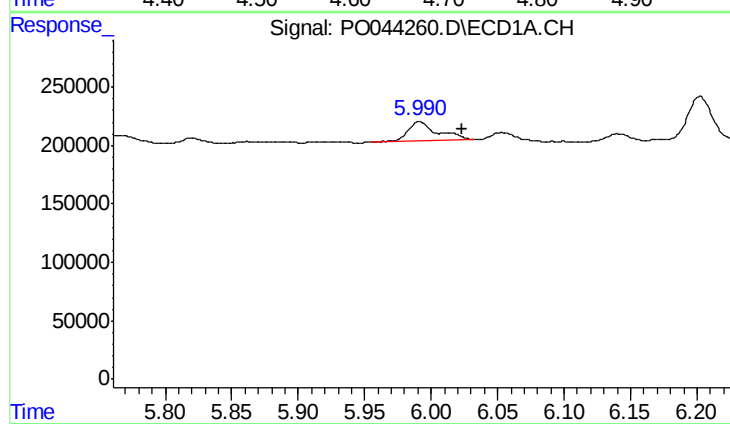
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NJD001-74



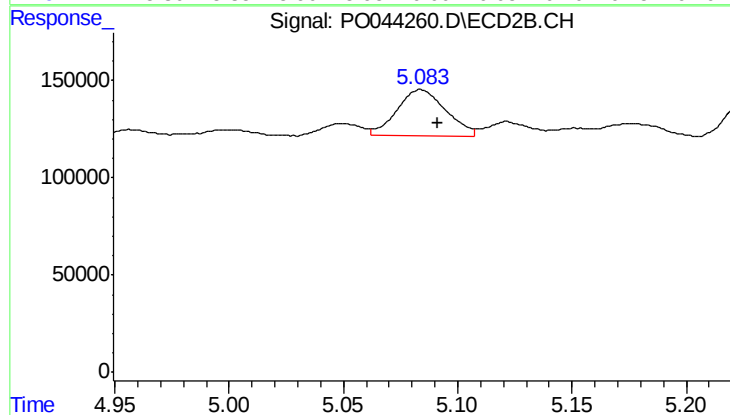
#21 AR-1248-1

R.T.: 4.690 min
Delta R.T.: -0.064 min
Response: 134362
Conc: 5.61 ng/ml



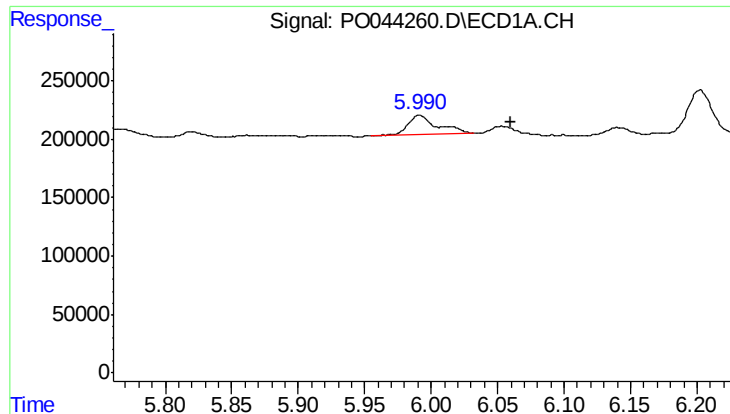
#23 AR-1248-3

R.T.: 5.991 min
Delta R.T.: -0.033 min
Response: 265455
Conc: 14.21 ng/ml



#23 AR-1248-3

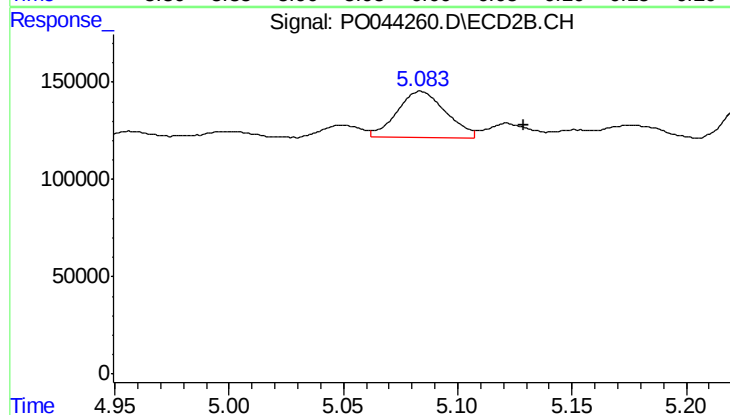
R.T.: 5.084 min
Delta R.T.: -0.008 min
Response: 353880
Conc: 10.28 ng/ml



#24 AR-1248-4

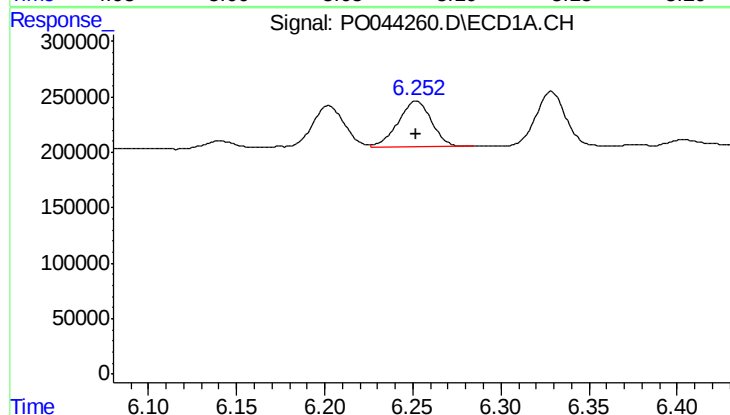
R.T.: 5.991 min
Delta R.T.: -0.069 min
Response: 265455
Conc: 14.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



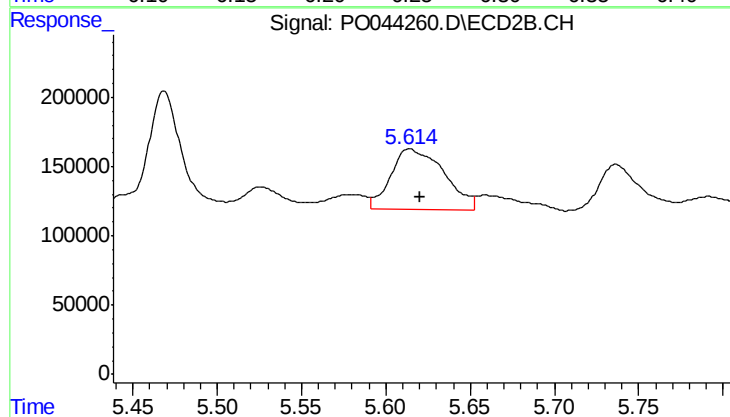
#24 AR-1248-4

R.T.: 5.084 min
Delta R.T.: -0.045 min
Response: 353880
Conc: 12.53 ng/ml



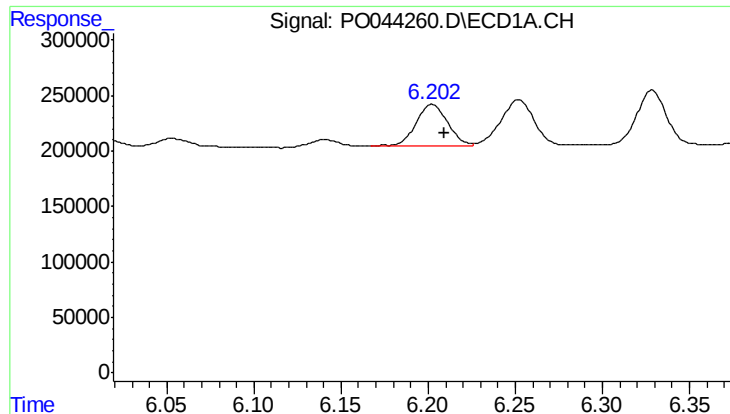
#25 AR-1248-5

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 538276
Conc: 43.75 ng/ml



#25 AR-1248-5

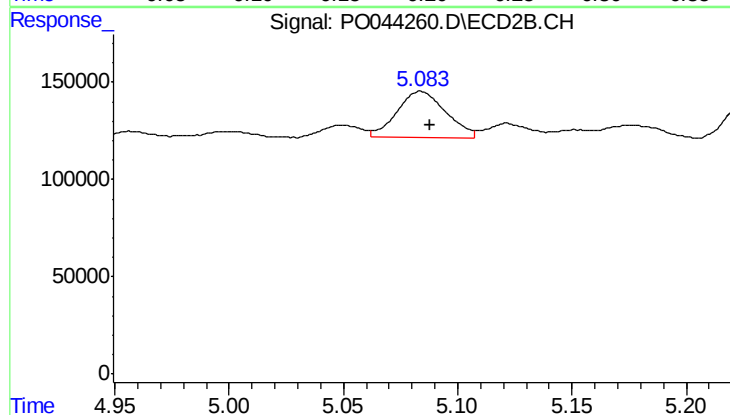
R.T.: 5.614 min
Delta R.T.: -0.006 min
Response: 955433
Conc: 58.27 ng/ml



#26 AR-1254-1

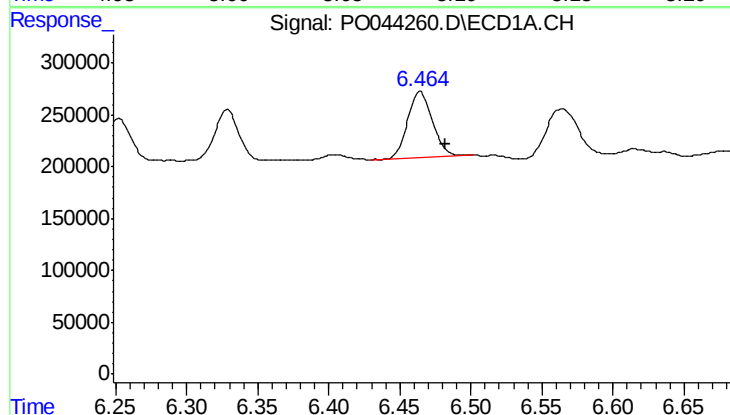
R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 472989
Conc: 13.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



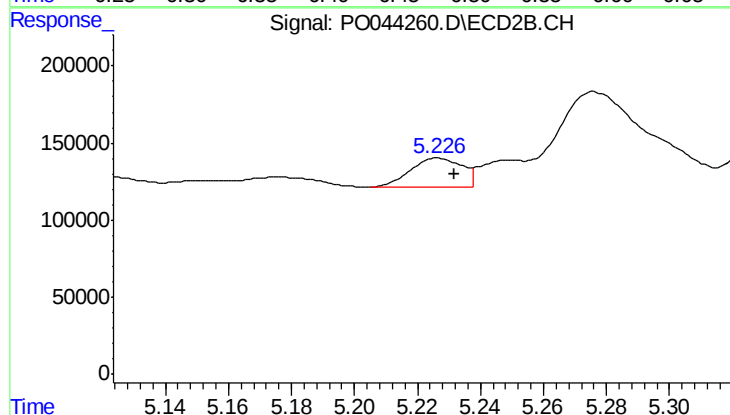
#26 AR-1254-1

R.T.: 5.084 min
Delta R.T.: -0.004 min
Response: 353880
Conc: 7.62 ng/ml



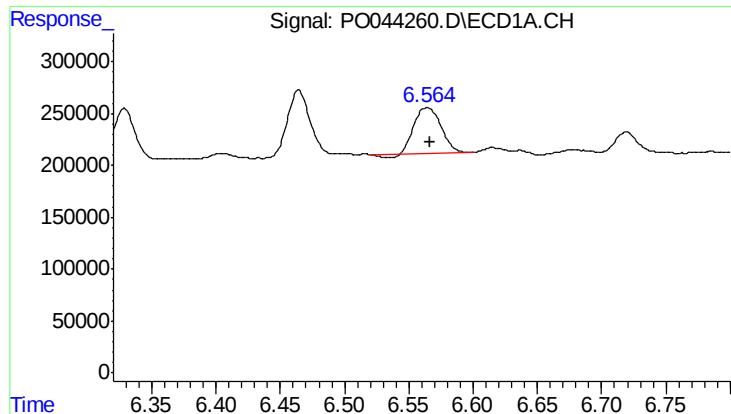
#27 AR-1254-2

R.T.: 6.464 min
Delta R.T.: -0.018 min
Response: 769128
Conc: 33.87 ng/ml



#27 AR-1254-2

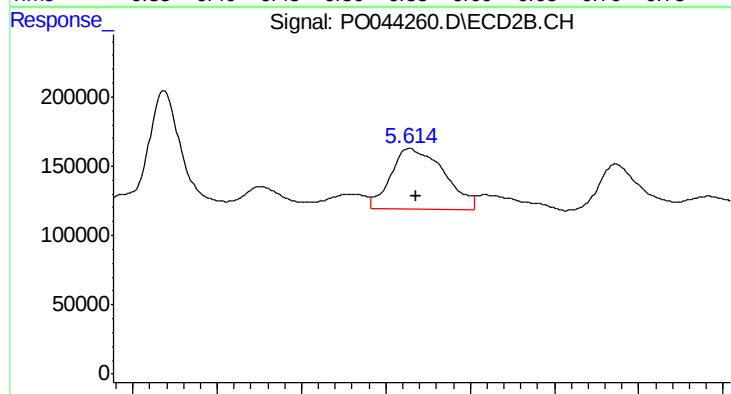
R.T.: 5.226 min
Delta R.T.: -0.005 min
Response: 212563
Conc: 5.41 ng/ml



#28 AR-1254-3

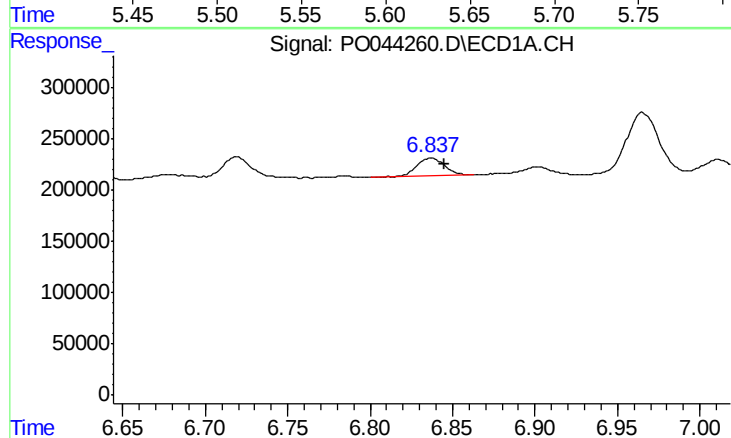
R.T.: 6.564 min
Delta R.T.: -0.002 min
Response: 640598
Conc: 16.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



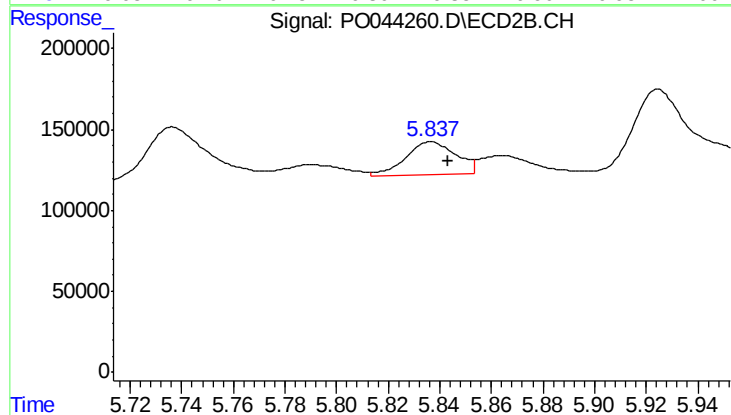
#28 AR-1254-3

R.T.: 5.614 min
Delta R.T.: -0.004 min
Response: 955433
Conc: 14.93 ng/ml



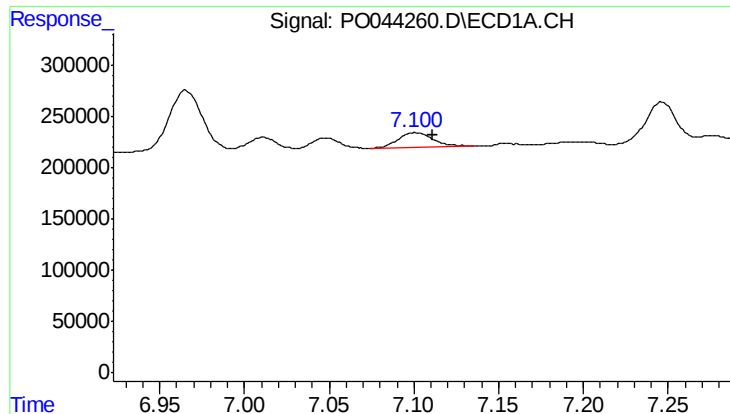
#29 AR-1254-4

R.T.: 6.837 min
Delta R.T.: -0.008 min
Response: 201790
Conc: 6.53 ng/ml



#29 AR-1254-4

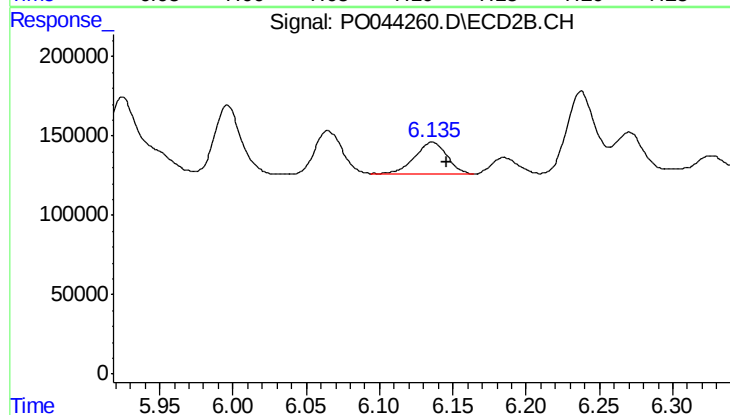
R.T.: 5.837 min
Delta R.T.: -0.006 min
Response: 273555
Conc: 5.29 ng/ml



#30 AR-1254-5

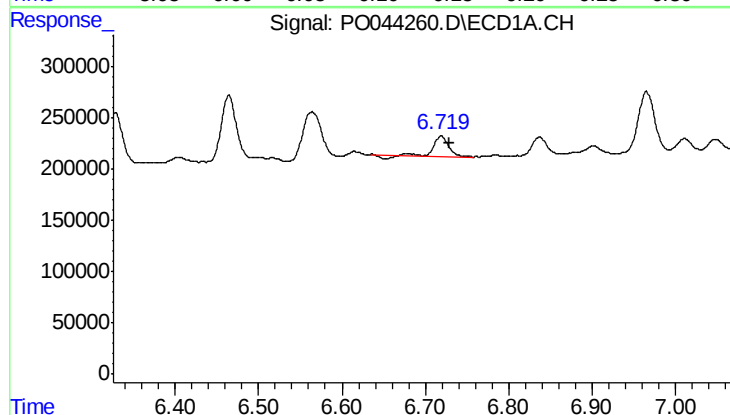
R.T.: 7.101 min
Delta R.T.: -0.010 min
Response: 213159
Conc: 9.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



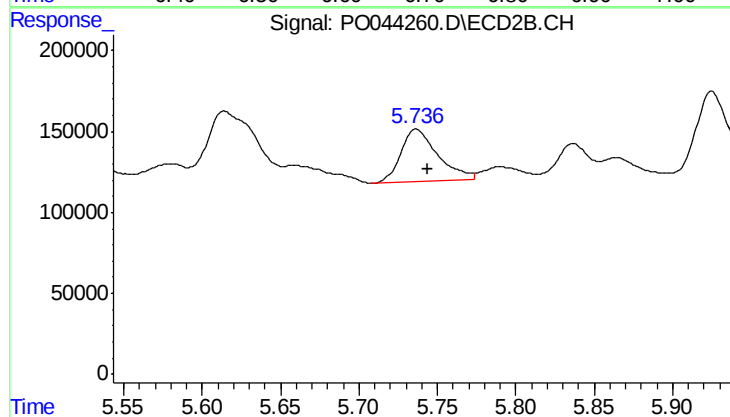
#30 AR-1254-5

R.T.: 6.136 min
Delta R.T.: -0.010 min
Response: 315655
Conc: 10.56 ng/ml



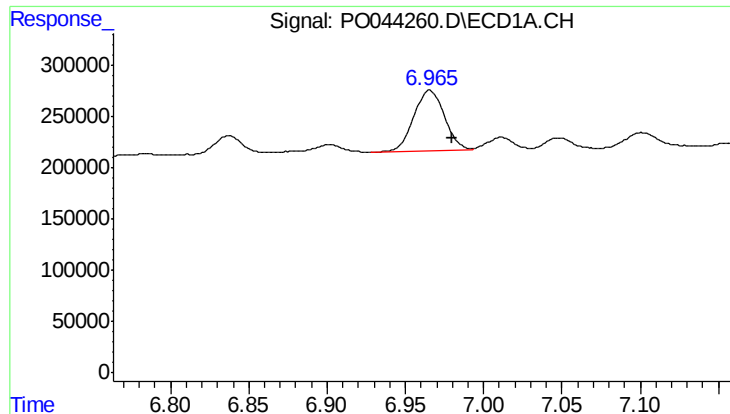
#31 AR-1260-1

R.T.: 6.719 min
Delta R.T.: -0.009 min
Response: 223269
Conc: 8.64 ng/ml



#31 AR-1260-1

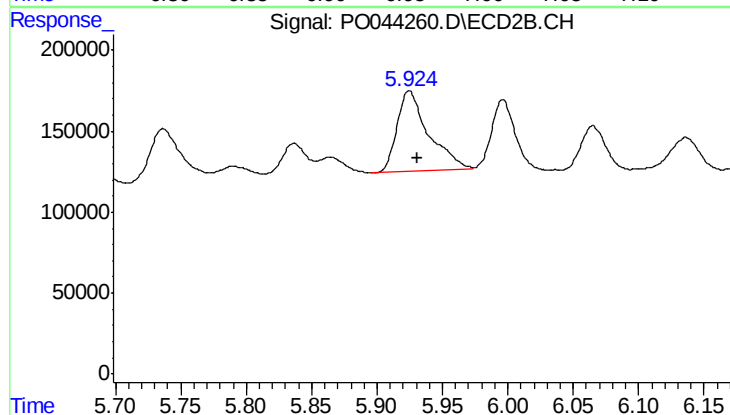
R.T.: 5.736 min
Delta R.T.: -0.008 min
Response: 540762
Conc: 13.54 ng/ml



#32 AR-1260-2

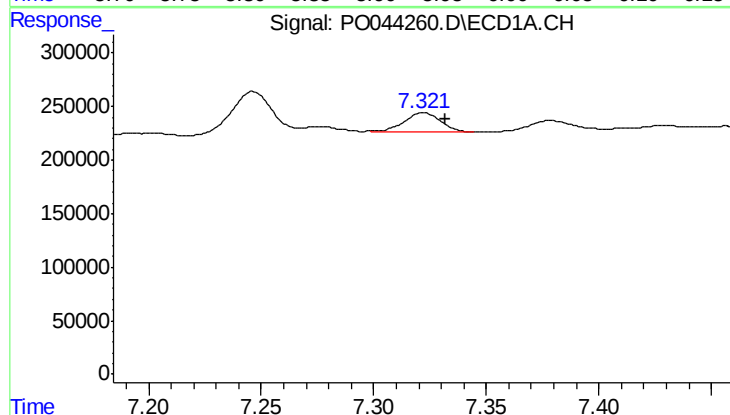
R.T.: 6.965 min
Delta R.T.: -0.014 min
Response: 796710
Conc: 22.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



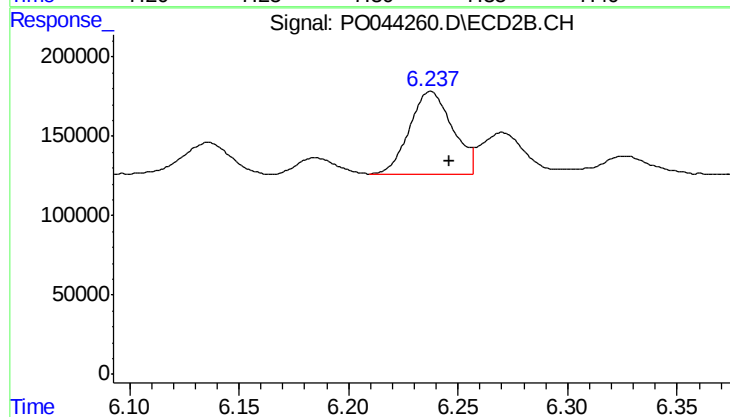
#32 AR-1260-2

R.T.: 5.925 min
Delta R.T.: -0.006 min
Response: 844759
Conc: 15.71 ng/ml



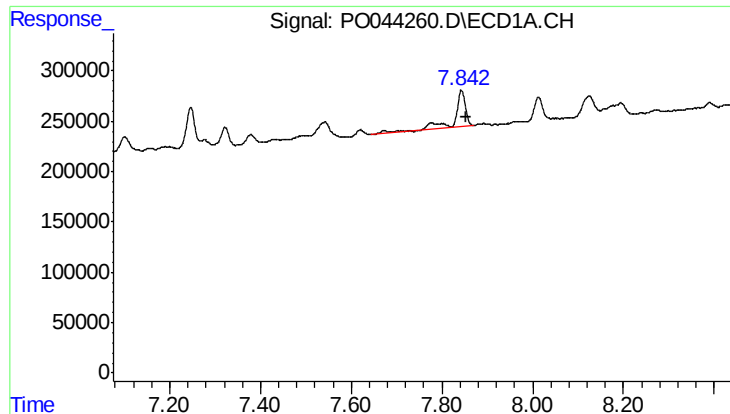
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: -0.010 min
Response: 199552
Conc: 7.07 ng/ml



#33 AR-1260-3

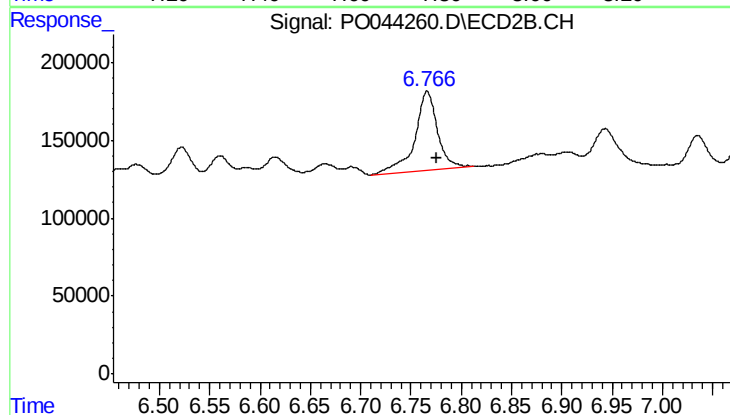
R.T.: 6.238 min
Delta R.T.: -0.009 min
Response: 714045
Conc: 13.07 ng/ml



#34 AR-1260-4

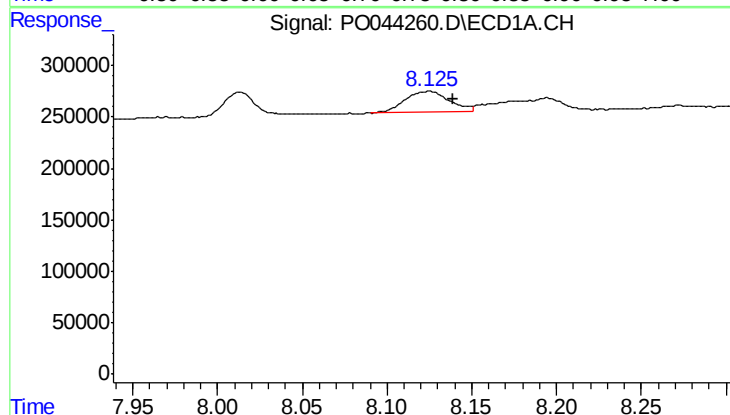
R.T.: 7.843 min
Delta R.T.: -0.011 min
Response: 613275
Conc: 9.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



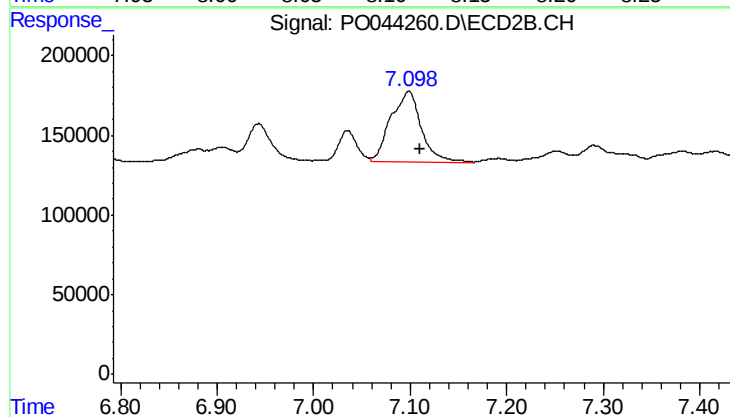
#34 AR-1260-4

R.T.: 6.766 min
Delta R.T.: -0.009 min
Response: 784709
Conc: 7.15 ng/ml



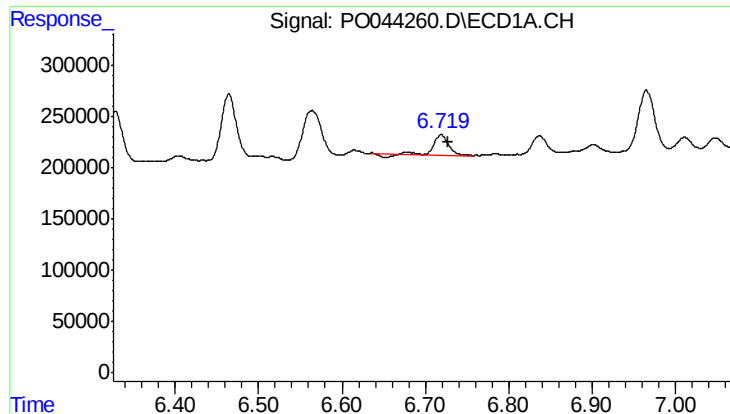
#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.014 min
Response: 371800
Conc: 9.18 ng/ml



#35 AR-1260-5

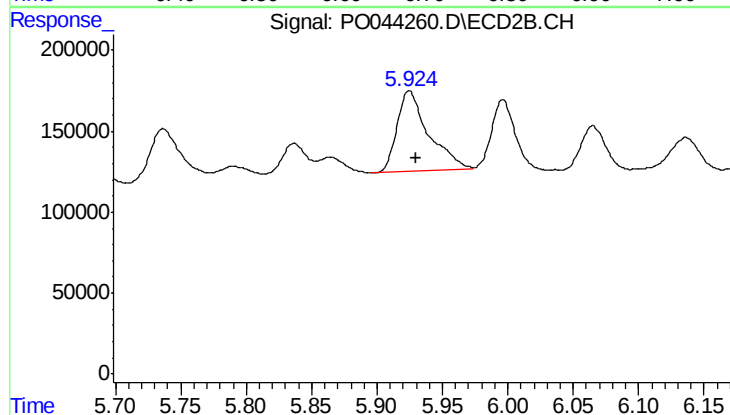
R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 957840
Conc: 12.41 ng/ml



#36 AR-1262-1

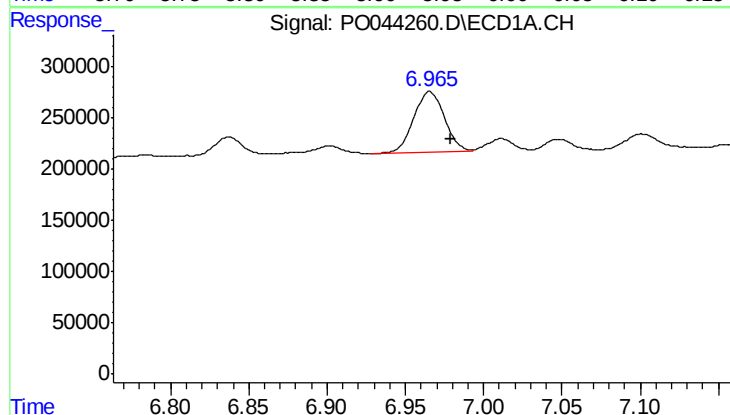
R.T.: 6.719 min
Delta R.T.: -0.008 min
Response: 223269
Conc: 10.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



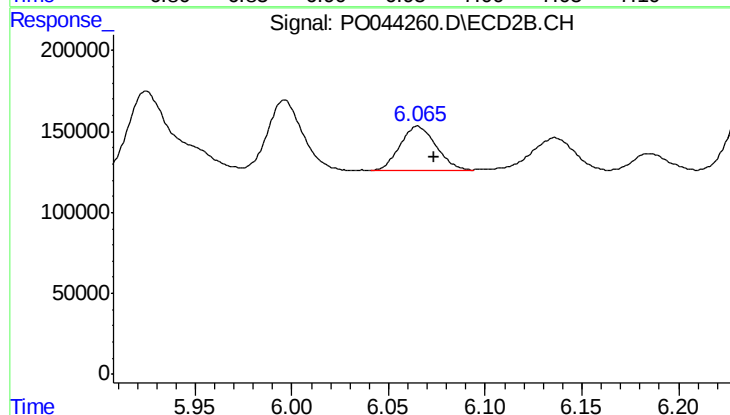
#36 AR-1262-1

R.T.: 5.925 min
Delta R.T.: -0.006 min
Response: 844759
Conc: 19.91 ng/ml



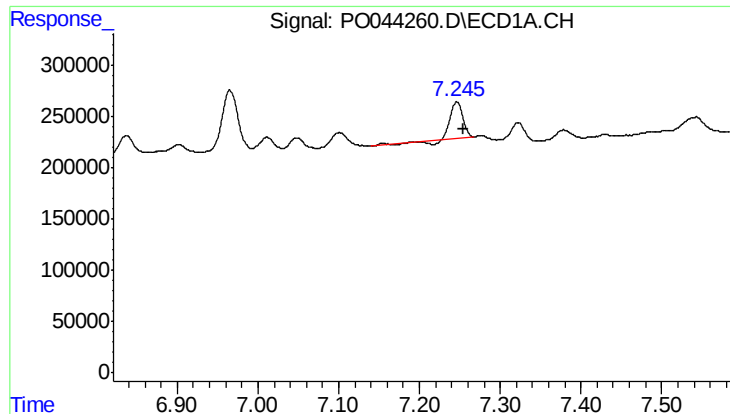
#37 AR-1262-2

R.T.: 6.965 min
Delta R.T.: -0.014 min
Response: 796710
Conc: 28.76 ng/ml



#37 AR-1262-2

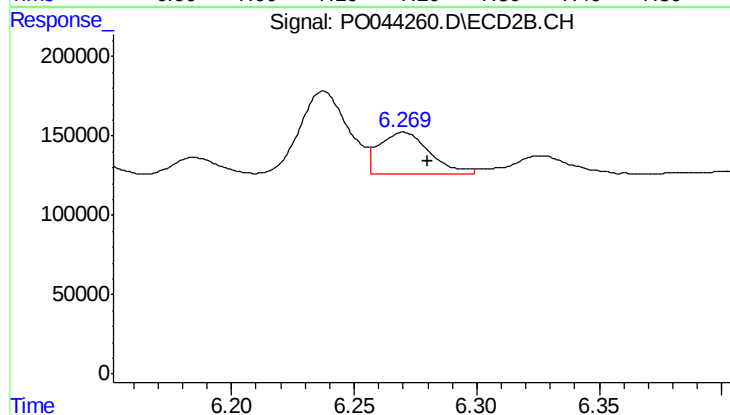
R.T.: 6.065 min
Delta R.T.: -0.008 min
Response: 352767
Conc: 8.95 ng/ml



#38 AR-1262-3

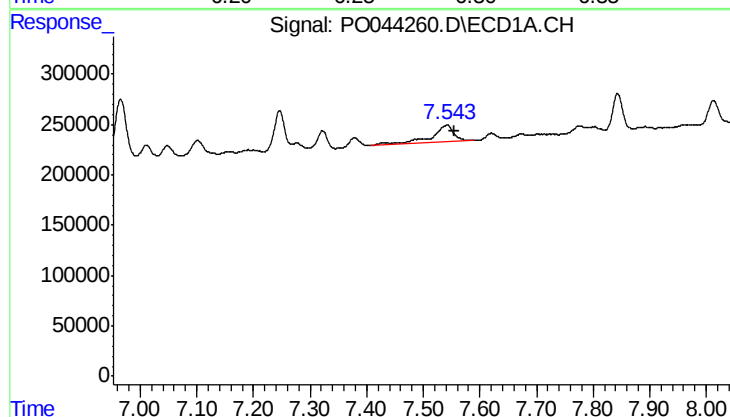
R.T.: 7.246 min
Delta R.T.: -0.008 min
Response: 358240
Conc: 13.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



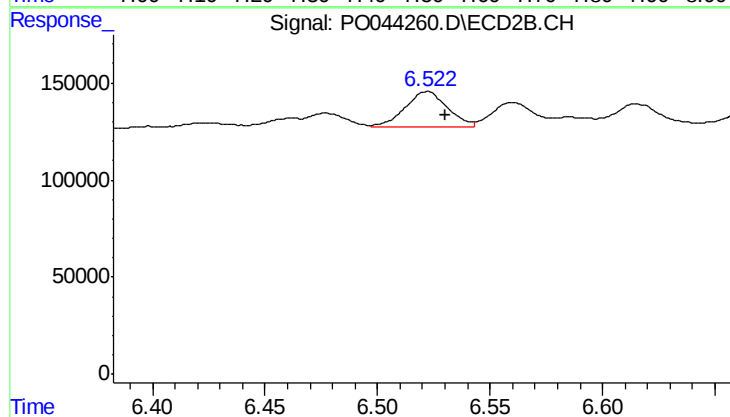
#38 AR-1262-3

R.T.: 6.270 min
Delta R.T.: -0.010 min
Response: 370547
Conc: 5.42 ng/ml



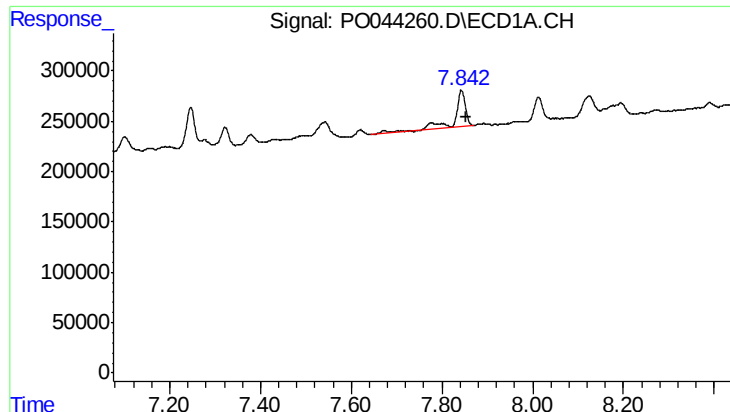
#39 AR-1262-4

R.T.: 7.543 min
Delta R.T.: -0.012 min
Response: 476073
Conc: 13.40 ng/ml



#39 AR-1262-4

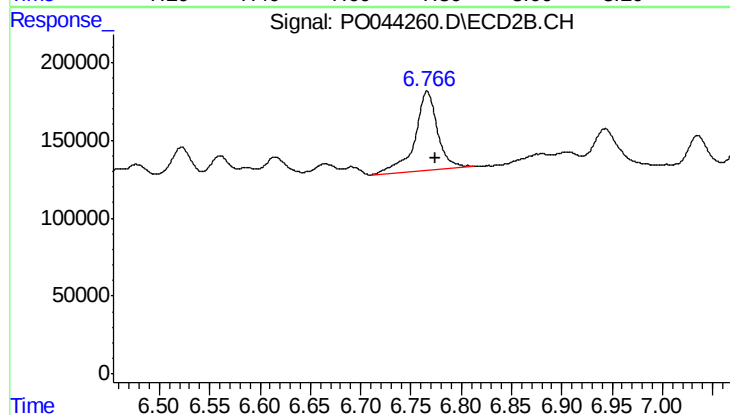
R.T.: 6.522 min
Delta R.T.: -0.008 min
Response: 245085
Conc: 4.41 ng/ml



#40 AR-1262-5

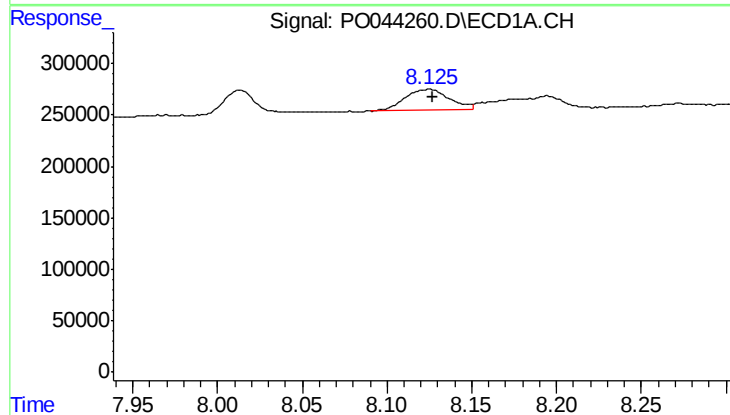
R.T.: 7.843 min
Delta R.T.: -0.011 min
Response: 613275
Conc: 7.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



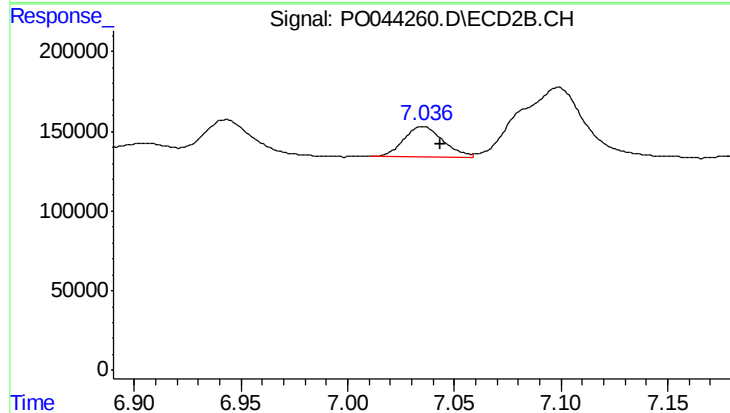
#40 AR-1262-5

R.T.: 6.766 min
Delta R.T.: -0.008 min
Response: 784709
Conc: 6.07 ng/ml



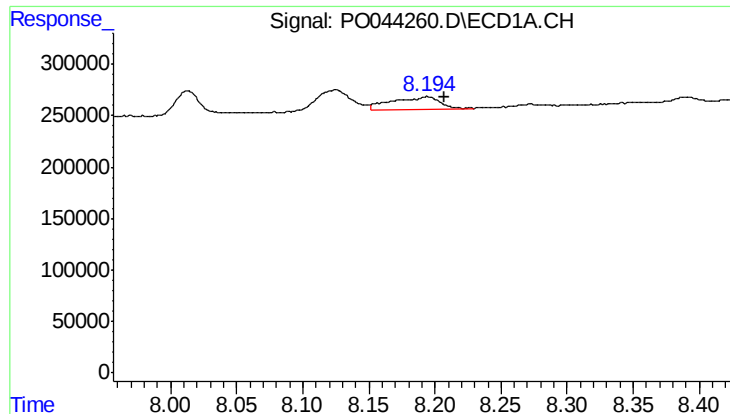
#41 AR-1268-1

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 371800
Conc: 4.67 ng/ml



#41 AR-1268-1

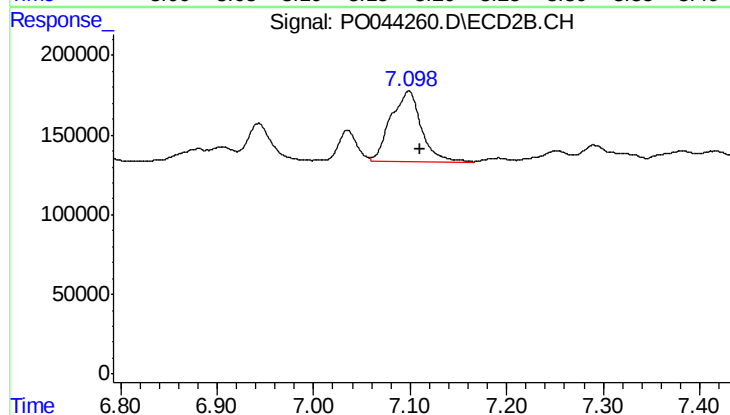
R.T.: 7.035 min
Delta R.T.: -0.008 min
Response: 241595
Conc: 1.89 ng/ml



#42 AR-1268-2

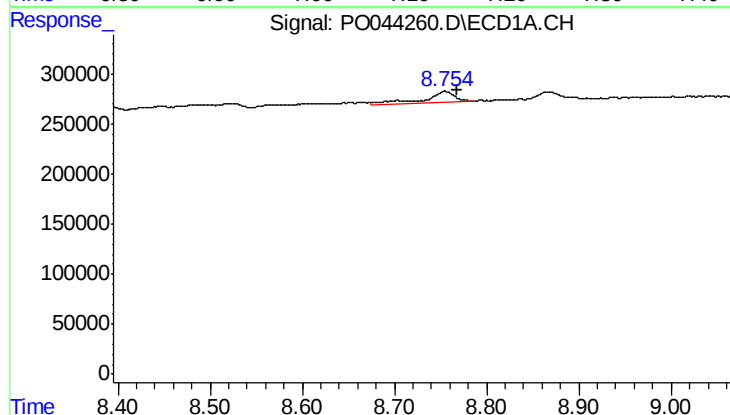
R.T.: 8.194 min
Delta R.T.: -0.013 min
Response: 312978
Conc: 4.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



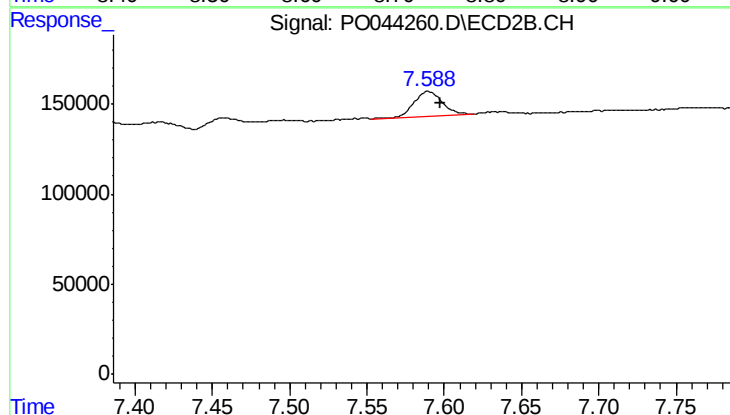
#42 AR-1268-2

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 957840
Conc: 8.12 ng/ml



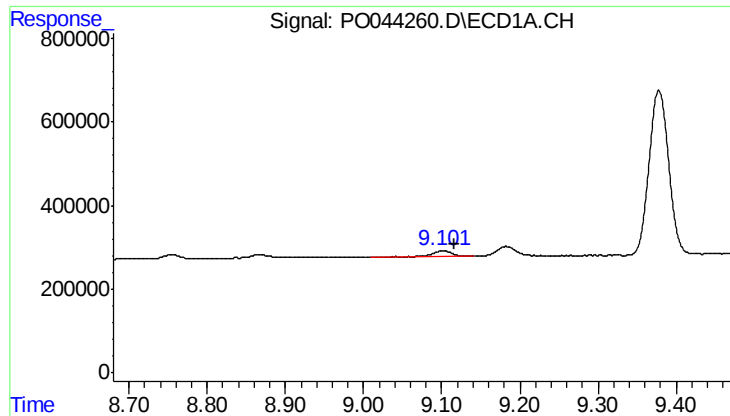
#44 AR-1268-4

R.T.: 8.755 min
Delta R.T.: -0.014 min
Response: 258297
Conc: 9.39 ng/ml



#44 AR-1268-4

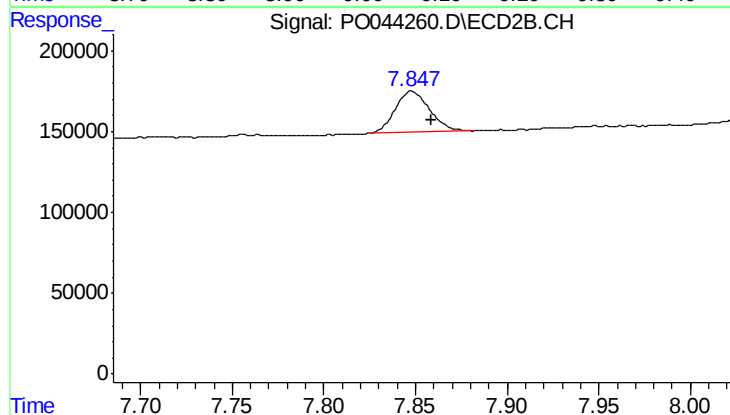
R.T.: 7.589 min
Delta R.T.: -0.008 min
Response: 167362
Conc: 4.07 ng/ml



#45 AR-1268-5

R.T.: 9.101 min
Delta R.T.: -0.015 min
Response: 242135
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
NJD001-74



#45 AR-1268-5

R.T.: 7.848 min
Delta R.T.: -0.011 min
Response: 329317
Conc: 1.10 ng/ml