

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031119\
 Data File : P0054314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2019 17:23
 Operator : SM/SJ
 Sample : K1689-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-07-030819

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 00:51:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 11 14:40:27 2019
 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...	4.022	3.110	62741166	5717884	18.256	20.417
2)	SA Decachlor...	9.333	7.673	22438569	4616244	17.814	16.407
Target Compounds							
3)	L1 AR-1016-1	5.152	4.073	945328	658286	11.441	54.660 #
4)	L1 AR-1016-2	5.152	4.097	945328	1542359	7.583	79.477 #
5)	L1 AR-1016-3	5.228	4.244	6360247	3856289	90.509	378.987 #
6)	L1 AR-1016-4	5.328	4.294	7838811	1888398	134.224	248.658 #
7)	L1 AR-1016-5	5.577	4.417	886765	933571	17.350	91.161 #
9)	L2 AR-1221-2	4.316	0.000	1505113	0	70.005	N.D. #
12)	L3 AR-1232-2	4.872	4.097	35556913	1542359	1482.213	203.414 #
13)	L3 AR-1232-3	5.191	4.244	3381273	3856289	71.722	962.897 #
14)	L3 AR-1232-4	5.328	4.336	7838811	1610141	350.185	494.424 #
15)	L3 AR-1232-5	5.388	4.417	11154172	933571	771.660	244.792 #
16)	L4 AR-1242-1	5.152	4.073	945328	658286	15.222	74.919 #
17)	L4 AR-1242-2	5.191	4.097	3381273	1542359	36.145	110.991 #
18)	L4 AR-1242-3	5.228	4.244	6360247	3856289	118.644	518.032 #
19)	L4 AR-1242-4	5.328	4.336	7838811	1610141	179.304	235.939 #
20)	L4 AR-1242-5	5.986	4.803	6010236	876739	146.543	95.165 #
21)	L5 AR-1248-1	5.152	4.073	945328	658286	15.538	72.682 #
22)	L5 AR-1248-2	5.388	4.294	11154172	1888398	148.856	153.487
23)	L5 AR-1248-3	5.577	4.336	886765	1610141	10.538	130.731 #
24)	L5 AR-1248-4	5.986	4.417	6010236	933571	67.177	59.979
25)	L5 AR-1248-5	5.986	4.803	6010236	876739	69.979	54.702
26)	L6 AR-1254-1	5.986	4.803	6010236	876739	96.113	47.932 #
27)	L6 AR-1254-2	6.197	4.971	7297558	7593097	75.053	506.961 #
28)	L6 AR-1254-3	6.563	5.320	12123646	1282395	122.459	53.273 #
32)	L7 AR-1260-2	6.965	5.618	19362399	1441600	215.342	66.480 #
33)	L7 AR-1260-3	0.000	5.676	0	4016130	N.D.	205.641 #

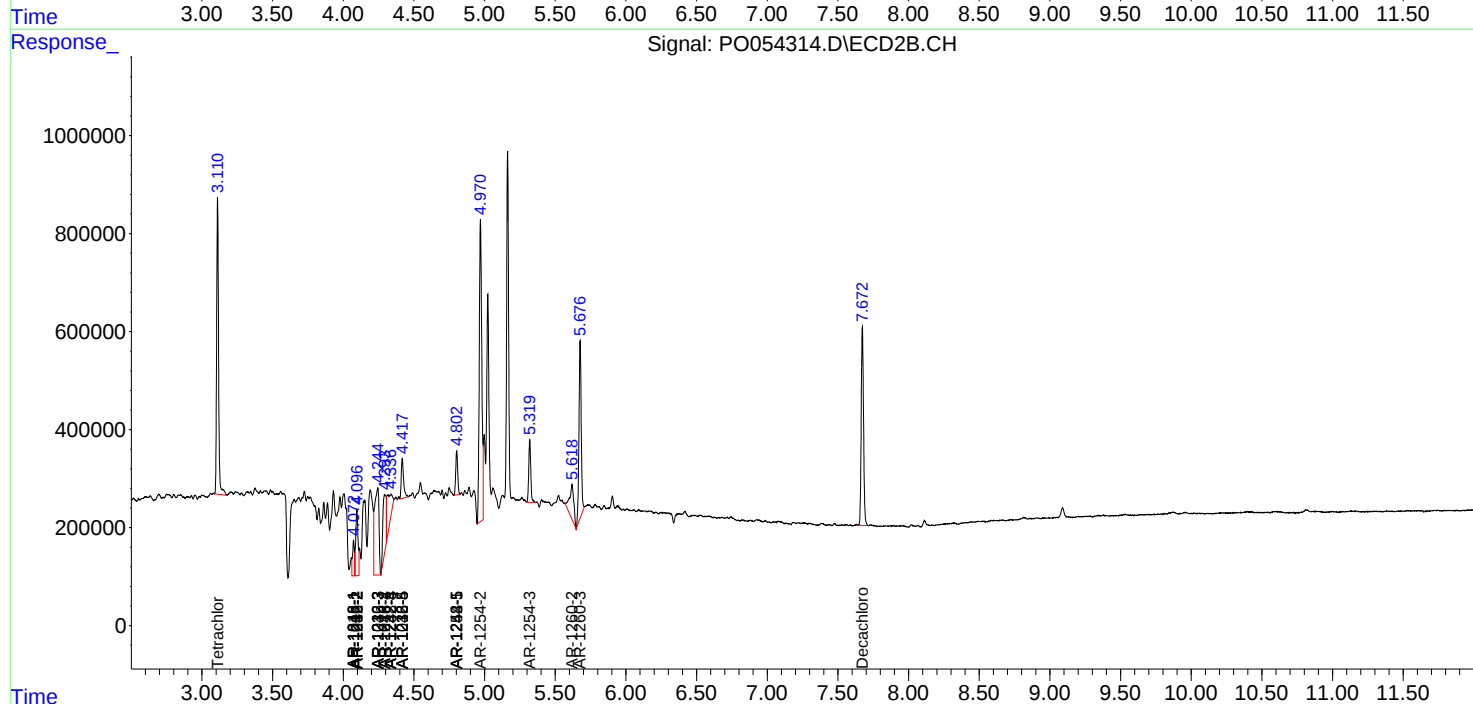
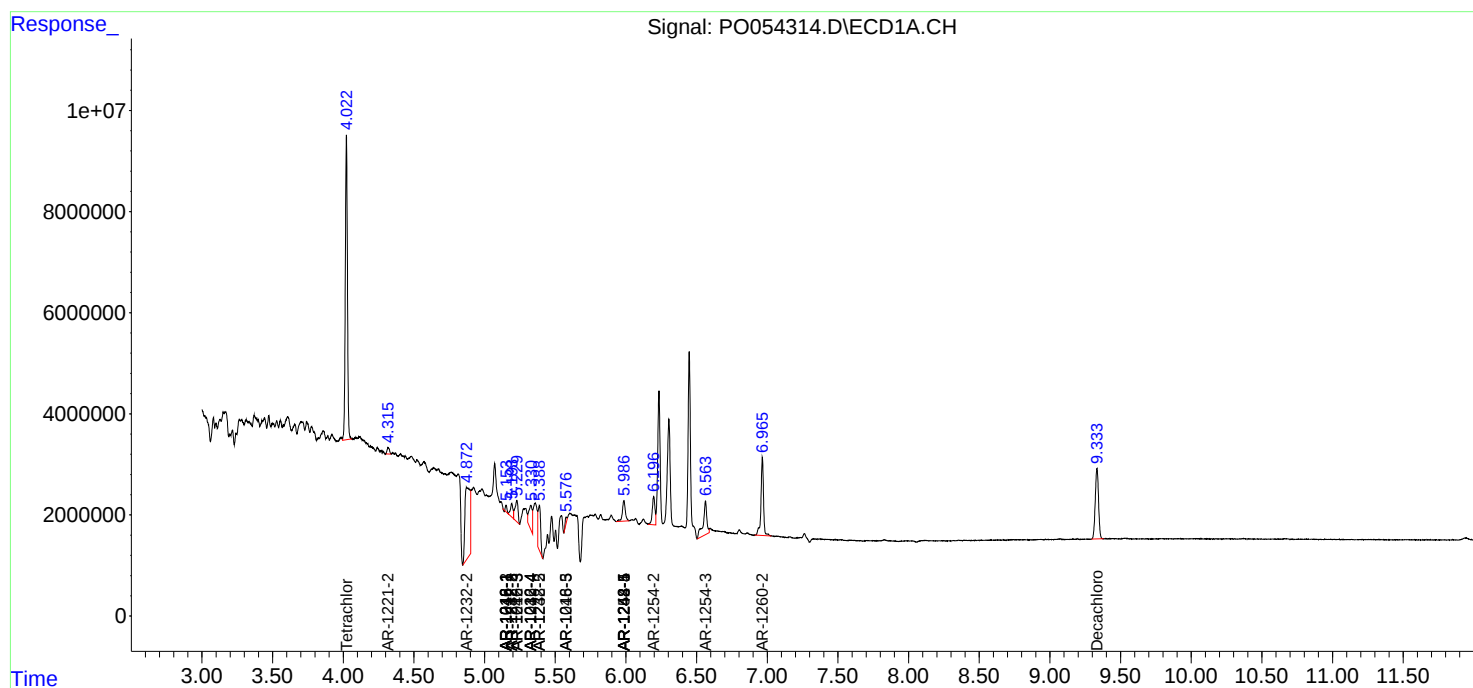
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

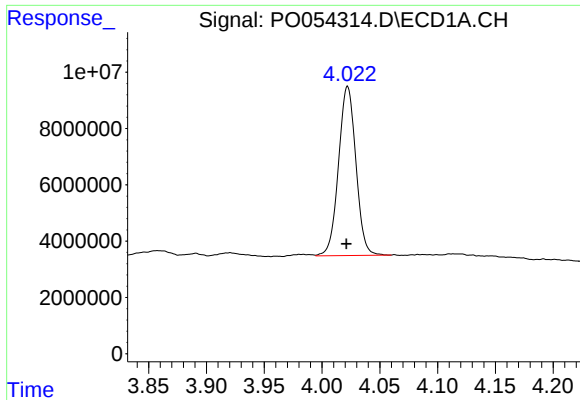
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031119\
Data File : P0054314.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2019 17:23
Operator : SM/SJ
Sample : K1689-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NB-07-030819

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:51:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 11 14:40:27 2019
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

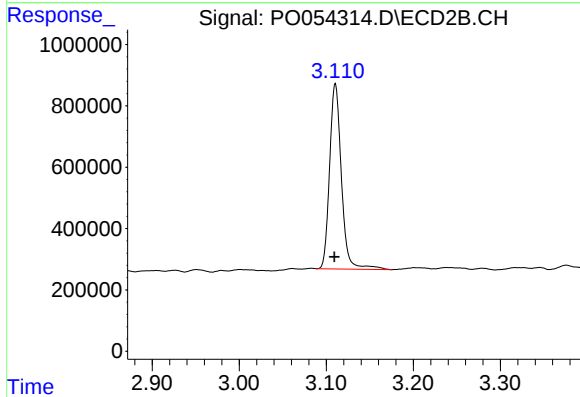




#1 Tetrachloro-m-xylene

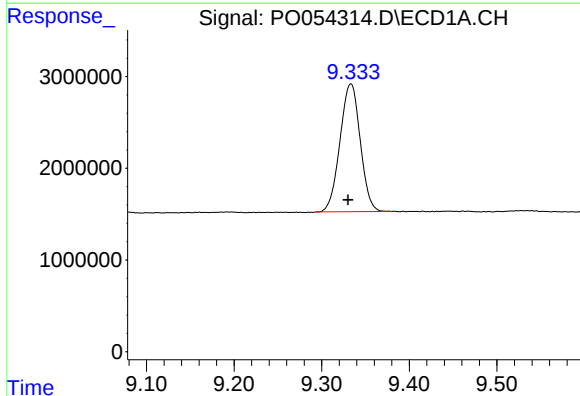
R.T.: 4.022 min
Delta R.T.: 0.001 min
Response: 62741166
Conc: 18.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



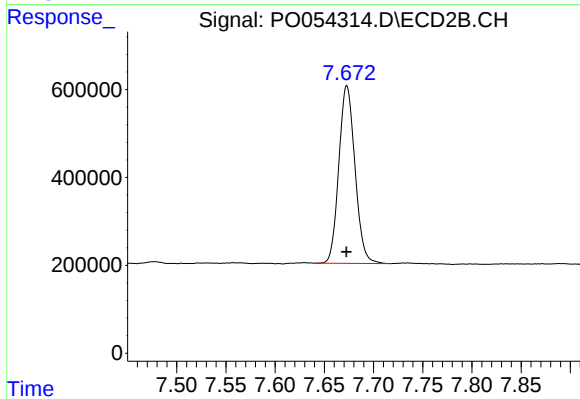
#1 Tetrachloro-m-xylene

R.T.: 3.110 min
Delta R.T.: 0.001 min
Response: 5717884
Conc: 20.42 ng/ml



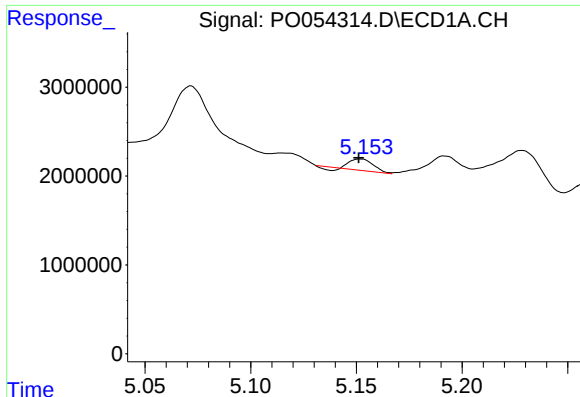
#2 Decachlorobiphenyl

R.T.: 9.333 min
Delta R.T.: 0.003 min
Response: 22438569
Conc: 17.81 ng/ml



#2 Decachlorobiphenyl

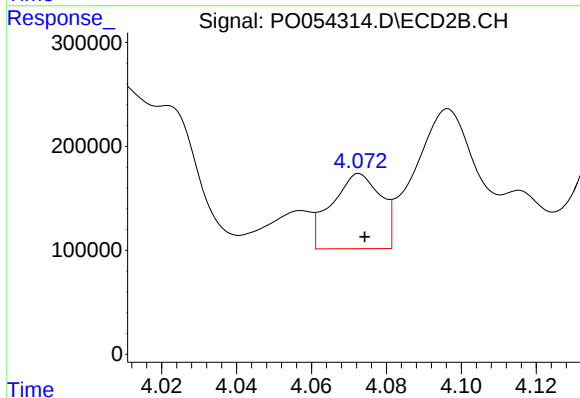
R.T.: 7.673 min
Delta R.T.: 0.000 min
Response: 4616244
Conc: 16.41 ng/ml



#3 AR-1016-1

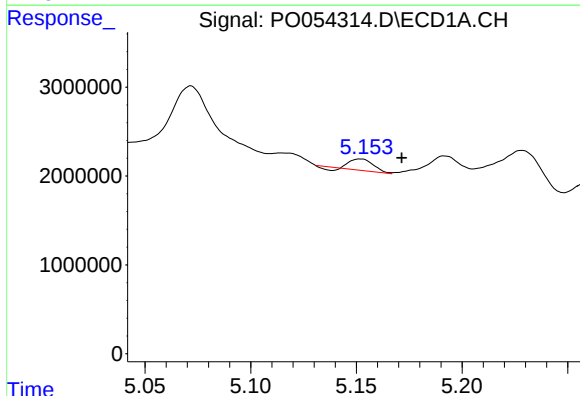
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 945328
Conc: 11.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



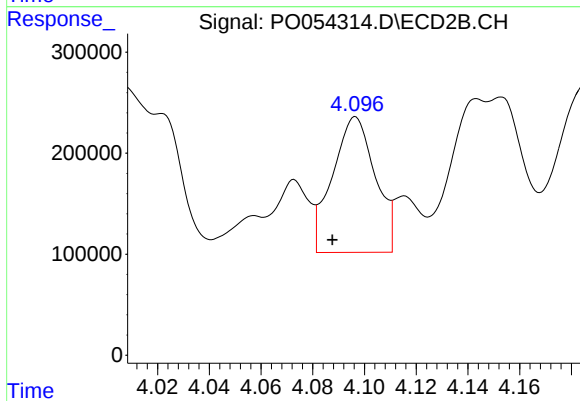
#3 AR-1016-1

R.T.: 4.073 min
Delta R.T.: -0.001 min
Response: 658286
Conc: 54.66 ng/ml



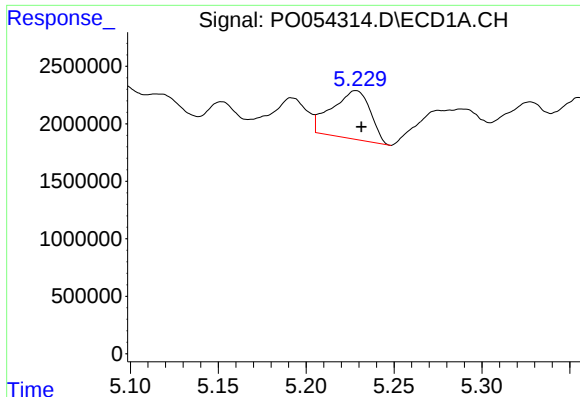
#4 AR-1016-2

R.T.: 5.152 min
Delta R.T.: -0.019 min
Response: 945328
Conc: 7.58 ng/ml



#4 AR-1016-2

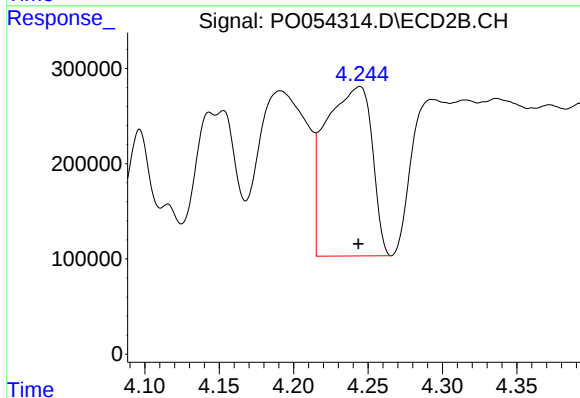
R.T.: 4.097 min
Delta R.T.: 0.009 min
Response: 1542359
Conc: 79.48 ng/ml



#5 AR-1016-3

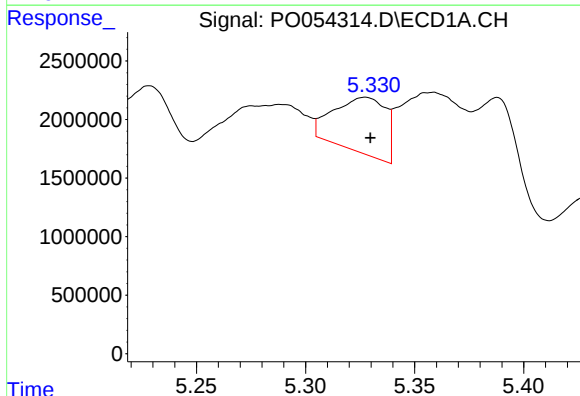
R.T.: 5.228 min
Delta R.T.: -0.003 min
Response: 6360247
Conc: 90.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



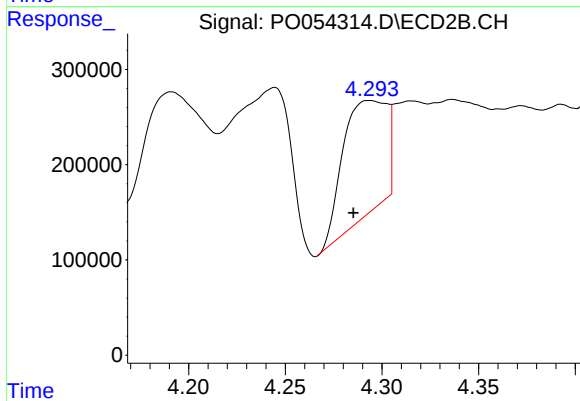
#5 AR-1016-3

R.T.: 4.244 min
Delta R.T.: 0.000 min
Response: 3856289
Conc: 378.99 ng/ml



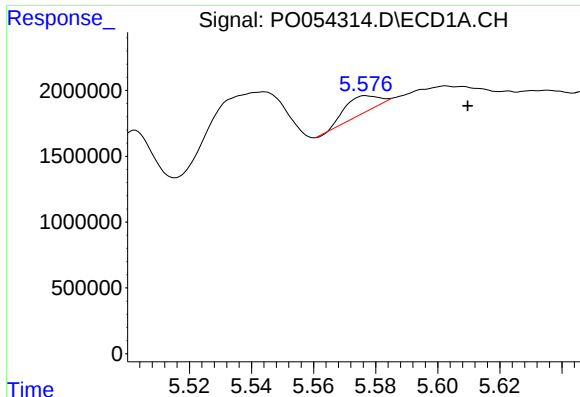
#6 AR-1016-4

R.T.: 5.328 min
Delta R.T.: -0.002 min
Response: 7838811
Conc: 134.22 ng/ml



#6 AR-1016-4

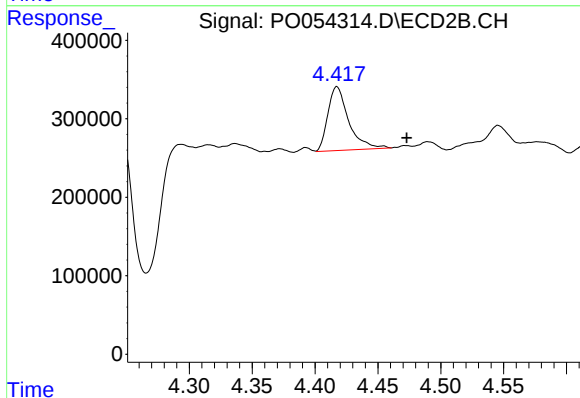
R.T.: 4.294 min
Delta R.T.: 0.008 min
Response: 1888398
Conc: 248.66 ng/ml



#7 AR-1016-5

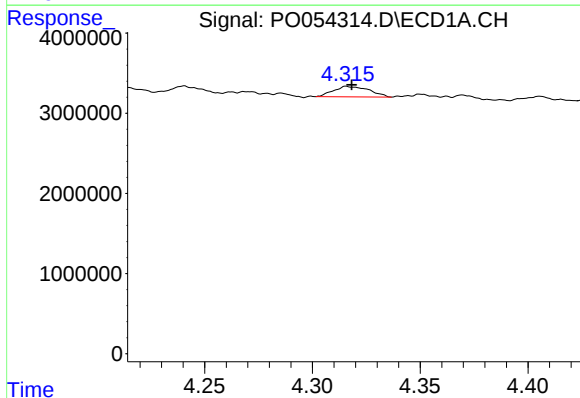
R.T.: 5.577 min
Delta R.T.: -0.033 min
Response: 886765
Conc: 17.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



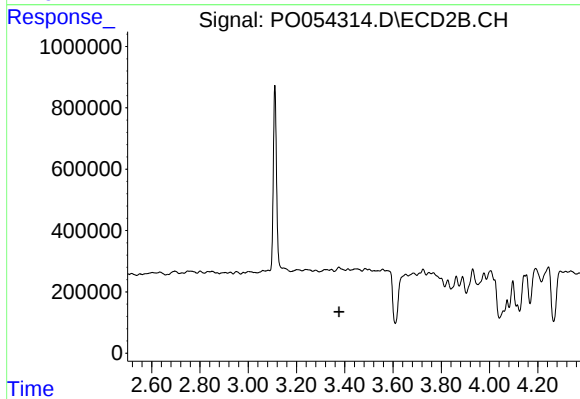
#7 AR-1016-5

R.T.: 4.417 min
Delta R.T.: -0.056 min
Response: 933571
Conc: 91.16 ng/ml



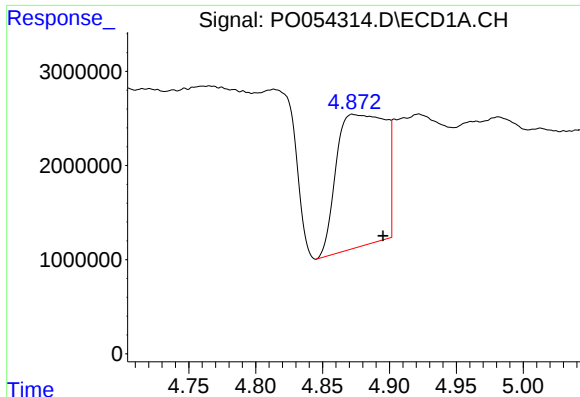
#9 AR-1221-2

R.T.: 4.316 min
Delta R.T.: -0.003 min
Response: 1505113
Conc: 70.01 ng/ml



#9 AR-1221-2

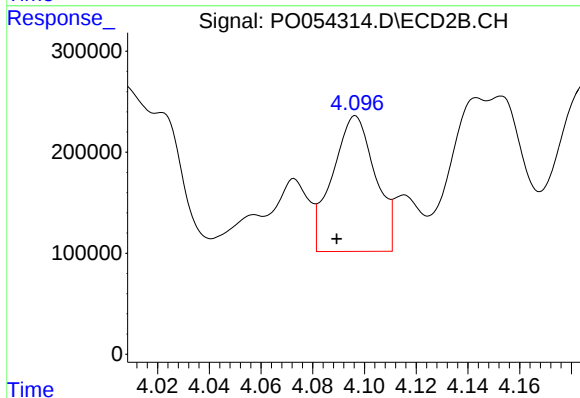
R.T.: 0.000 min
Exp R.T.: 3.377 min
Response: 0
Conc: N.D.



#12 AR-1232-2

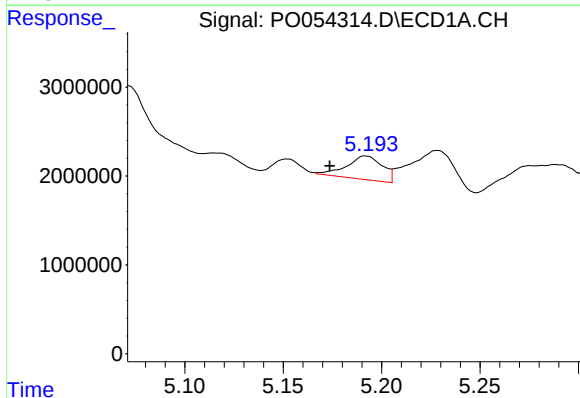
R.T.: 4.872 min
Delta R.T.: -0.023 min
Response: 35556913
Conc: 1482.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



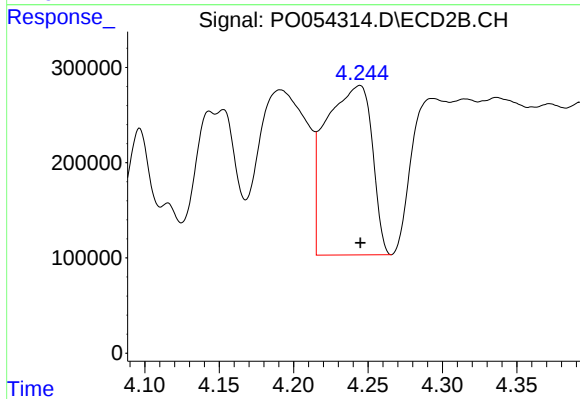
#12 AR-1232-2

R.T.: 4.097 min
Delta R.T.: 0.007 min
Response: 1542359
Conc: 203.41 ng/ml



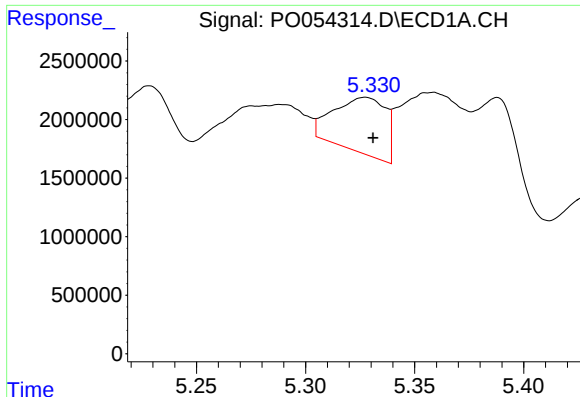
#13 AR-1232-3

R.T.: 5.191 min
Delta R.T.: 0.018 min
Response: 3381273
Conc: 71.72 ng/ml



#13 AR-1232-3

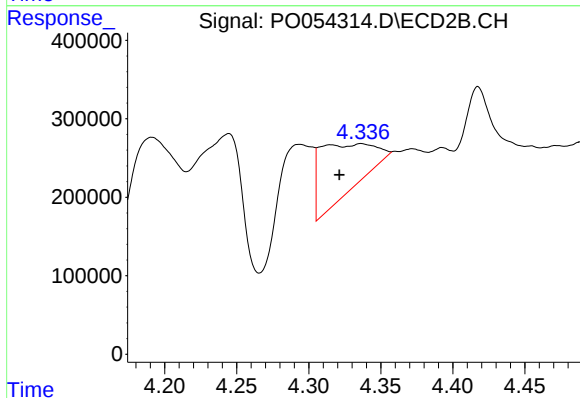
R.T.: 4.244 min
Delta R.T.: 0.000 min
Response: 3856289
Conc: 962.90 ng/ml



#14 AR-1232-4

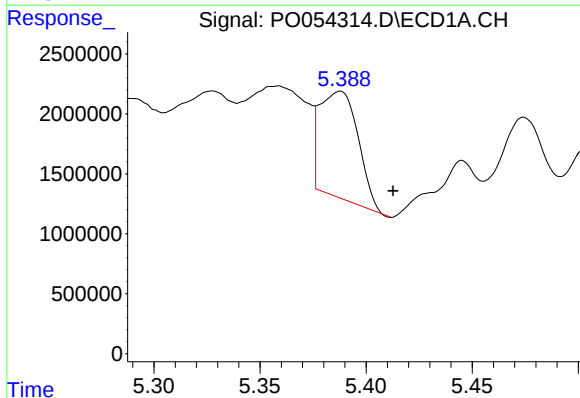
R.T.: 5.328 min
Delta R.T.: -0.003 min
Response: 7838811
Conc: 350.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



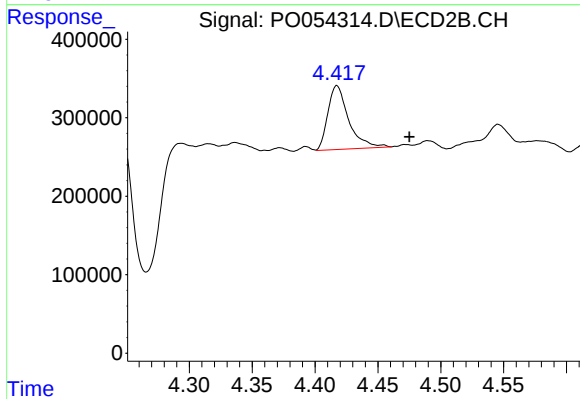
#14 AR-1232-4

R.T.: 4.336 min
Delta R.T.: 0.015 min
Response: 1610141
Conc: 494.42 ng/ml



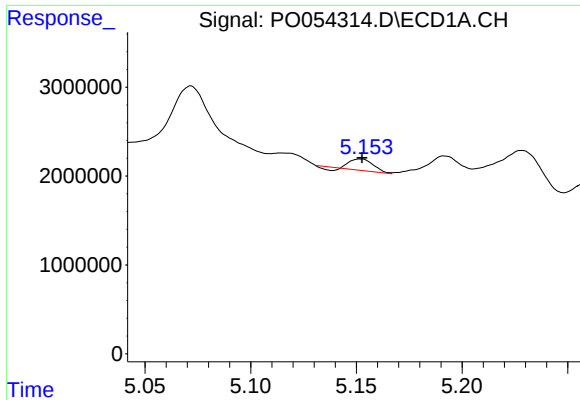
#15 AR-1232-5

R.T.: 5.388 min
Delta R.T.: -0.025 min
Response: 11154172
Conc: 771.66 ng/ml



#15 AR-1232-5

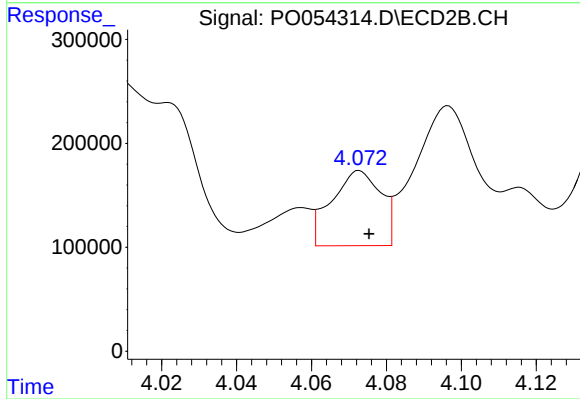
R.T.: 4.417 min
Delta R.T.: -0.058 min
Response: 933571
Conc: 244.79 ng/ml



#16 AR-1242-1

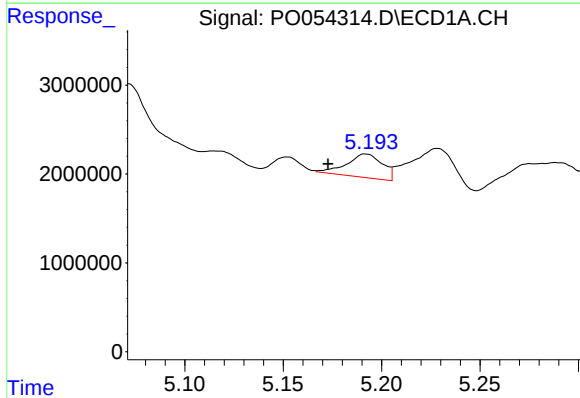
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 945328
Conc: 15.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



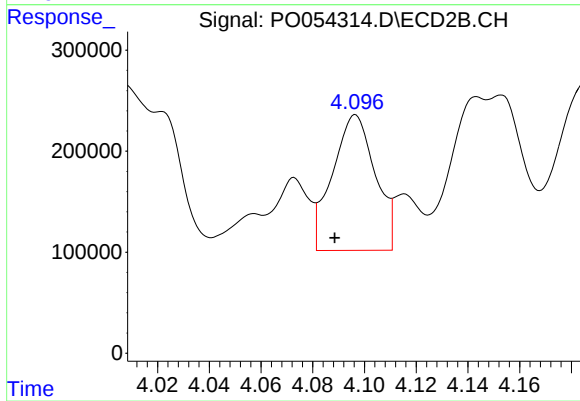
#16 AR-1242-1

R.T.: 4.073 min
Delta R.T.: -0.003 min
Response: 658286
Conc: 74.92 ng/ml



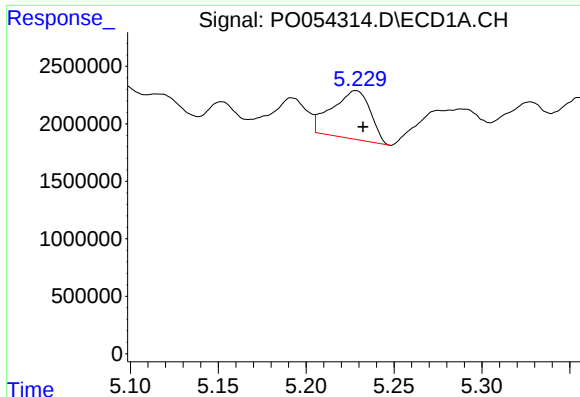
#17 AR-1242-2

R.T.: 5.191 min
Delta R.T.: 0.019 min
Response: 3381273
Conc: 36.15 ng/ml



#17 AR-1242-2

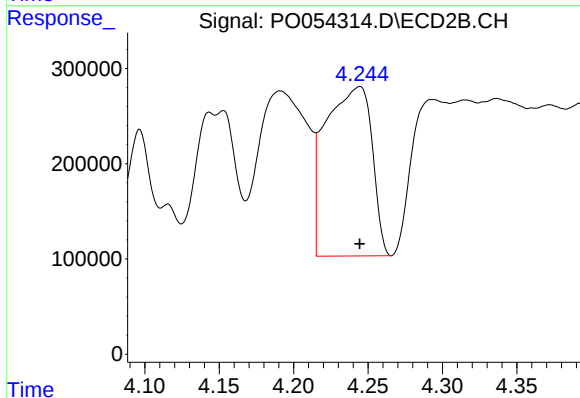
R.T.: 4.097 min
Delta R.T.: 0.008 min
Response: 1542359
Conc: 110.99 ng/ml



#18 AR-1242-3

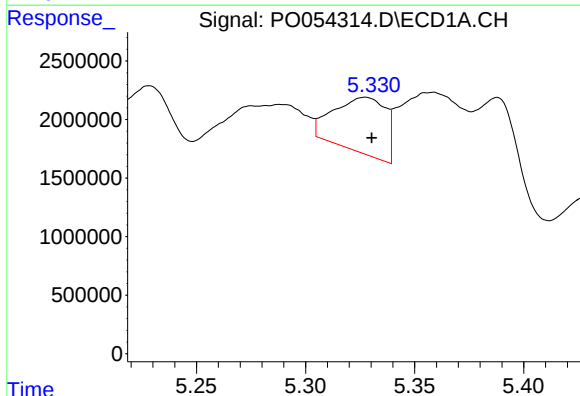
R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 6360247
Conc: 118.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



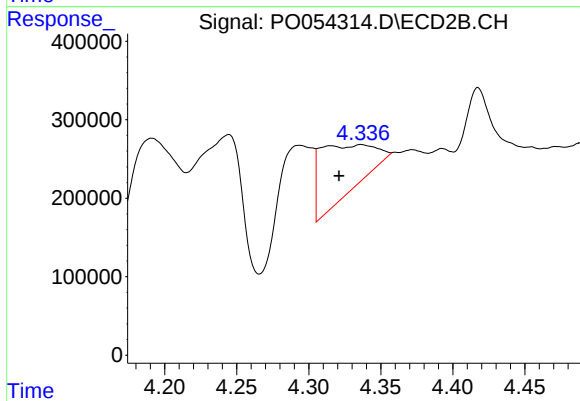
#18 AR-1242-3

R.T.: 4.244 min
Delta R.T.: 0.000 min
Response: 3856289
Conc: 518.03 ng/ml



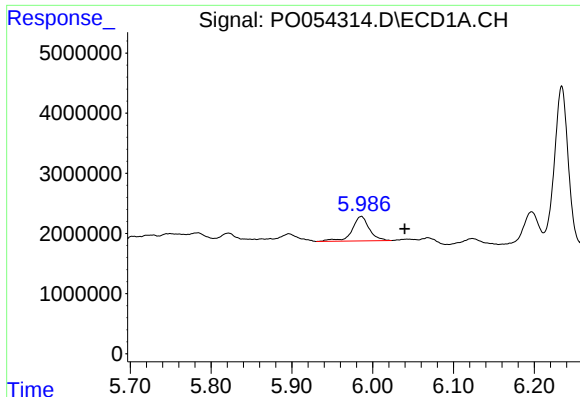
#19 AR-1242-4

R.T.: 5.328 min
Delta R.T.: -0.003 min
Response: 7838811
Conc: 179.30 ng/ml



#19 AR-1242-4

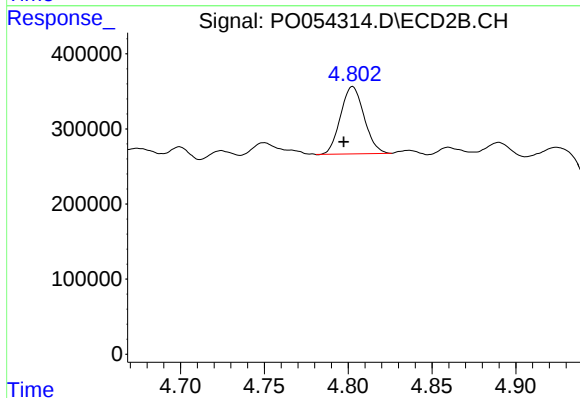
R.T.: 4.336 min
Delta R.T.: 0.015 min
Response: 1610141
Conc: 235.94 ng/ml



#20 AR-1242-5

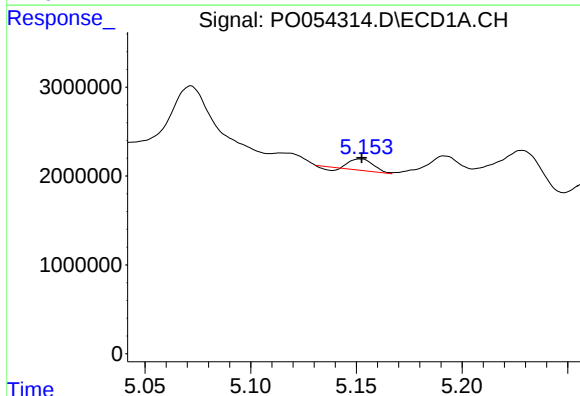
R.T.: 5.986 min
Delta R.T.: -0.053 min
Response: 6010236
Conc: 146.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



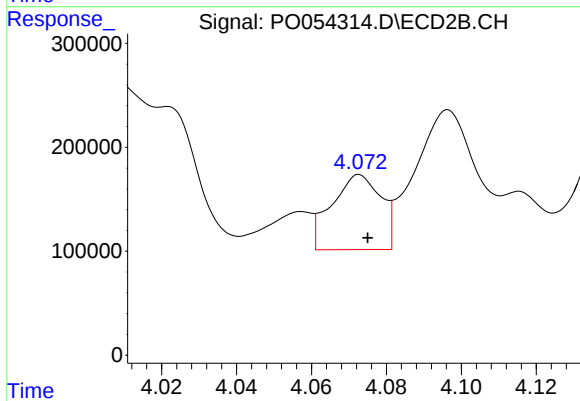
#20 AR-1242-5

R.T.: 4.803 min
Delta R.T.: 0.005 min
Response: 876739
Conc: 95.17 ng/ml



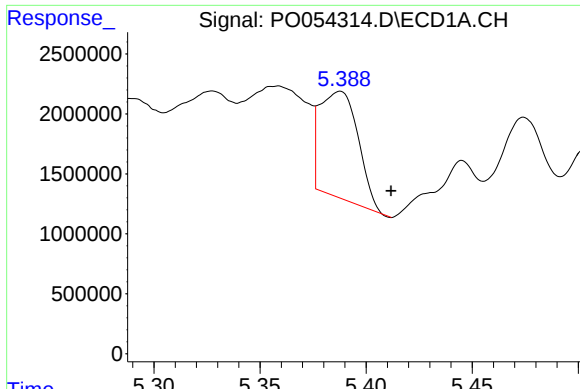
#21 AR-1248-1

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 945328
Conc: 15.54 ng/ml



#21 AR-1248-1

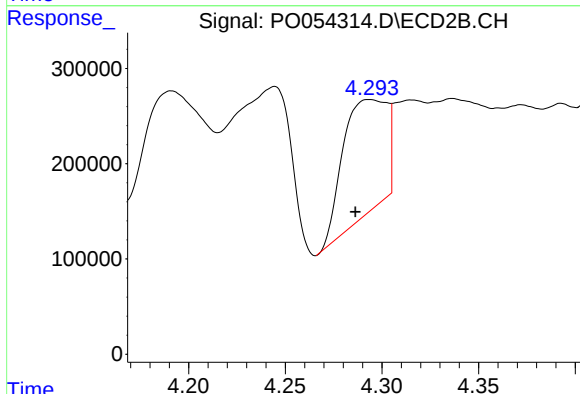
R.T.: 4.073 min
Delta R.T.: -0.002 min
Response: 658286
Conc: 72.68 ng/ml



#22 AR-1248-2

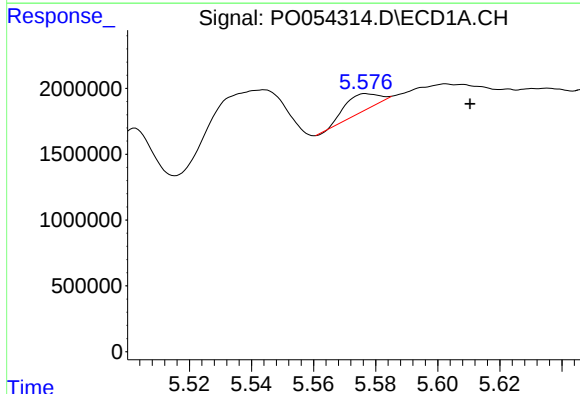
R.T.: 5.388 min
Delta R.T.: -0.024 min
Response: 11154172
Conc: 148.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



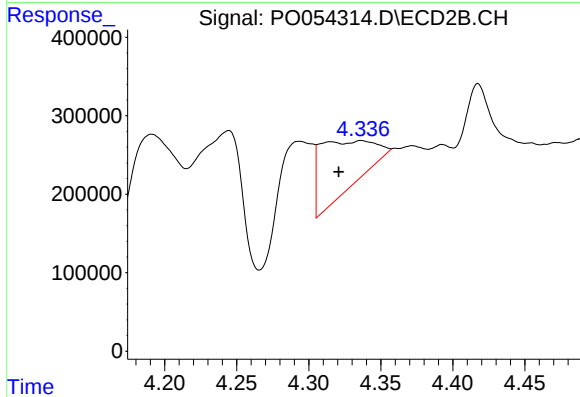
#22 AR-1248-2

R.T.: 4.294 min
Delta R.T.: 0.007 min
Response: 1888398
Conc: 153.49 ng/ml



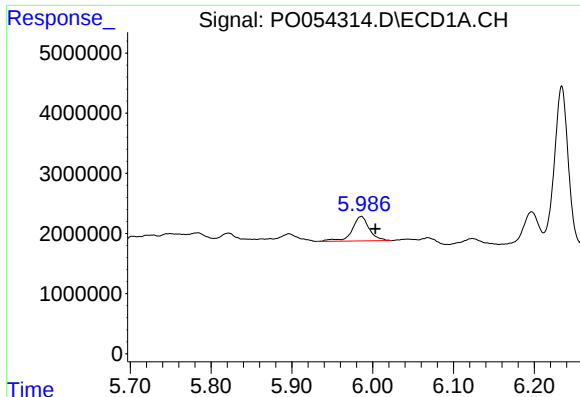
#23 AR-1248-3

R.T.: 5.577 min
Delta R.T.: -0.034 min
Response: 886765
Conc: 10.54 ng/ml



#23 AR-1248-3

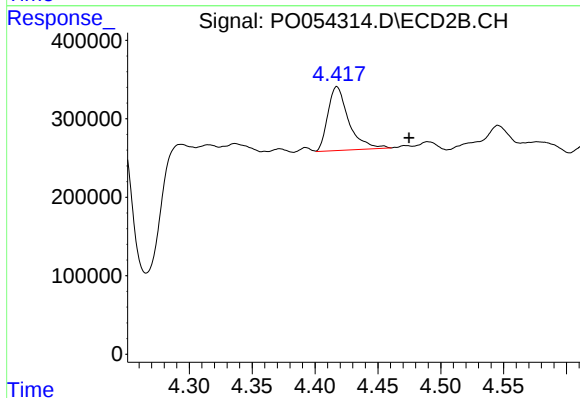
R.T.: 4.336 min
Delta R.T.: 0.016 min
Response: 1610141
Conc: 130.73 ng/ml



#24 AR-1248-4

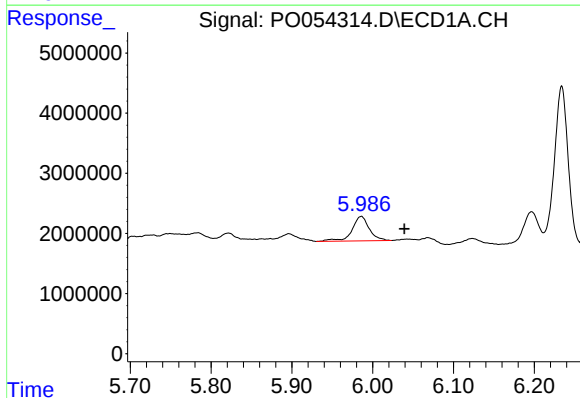
R.T.: 5.986 min
Delta R.T.: -0.017 min
Response: 6010236
Conc: 67.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



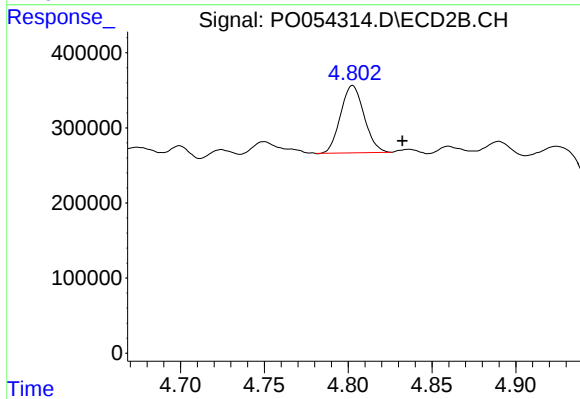
#24 AR-1248-4

R.T.: 4.417 min
Delta R.T.: -0.057 min
Response: 933571
Conc: 59.98 ng/ml



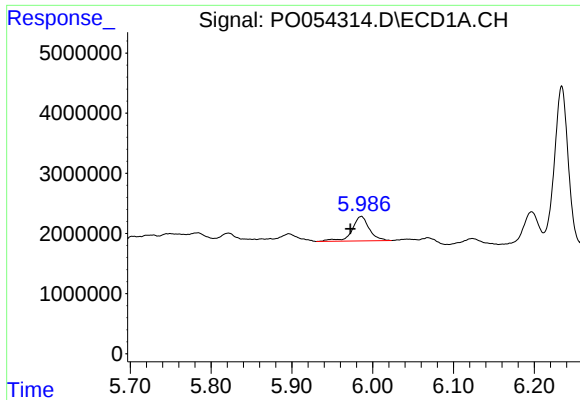
#25 AR-1248-5

R.T.: 5.986 min
Delta R.T.: -0.053 min
Response: 6010236
Conc: 69.98 ng/ml



#25 AR-1248-5

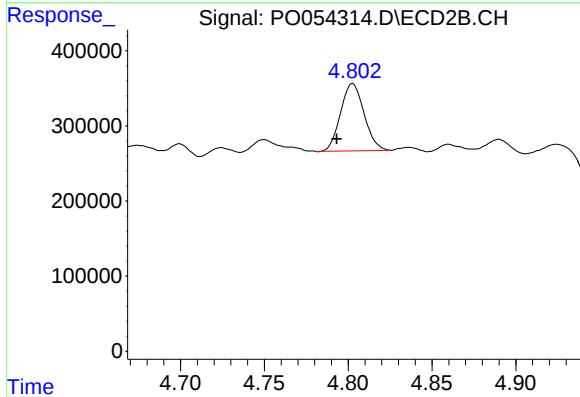
R.T.: 4.803 min
Delta R.T.: -0.030 min
Response: 876739
Conc: 54.70 ng/ml



#26 AR-1254-1

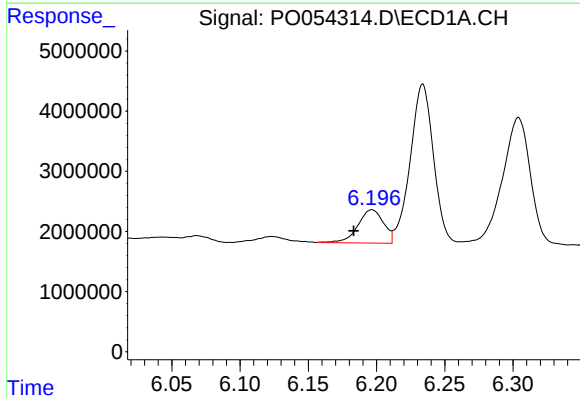
R.T.: 5.986 min
Delta R.T.: 0.014 min
Response: 6010236
Conc: 96.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



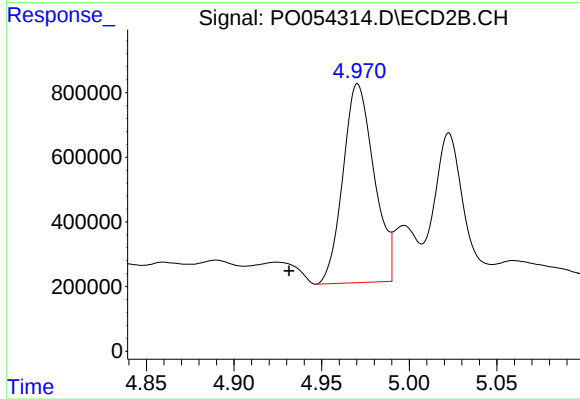
#26 AR-1254-1

R.T.: 4.803 min
Delta R.T.: 0.009 min
Response: 876739
Conc: 47.93 ng/ml



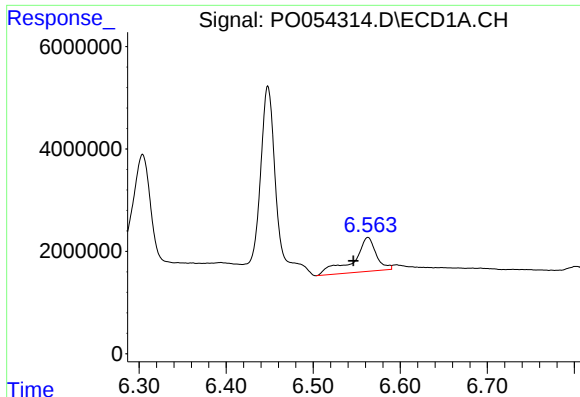
#27 AR-1254-2

R.T.: 6.197 min
Delta R.T.: 0.013 min
Response: 7297558
Conc: 75.05 ng/ml



#27 AR-1254-2

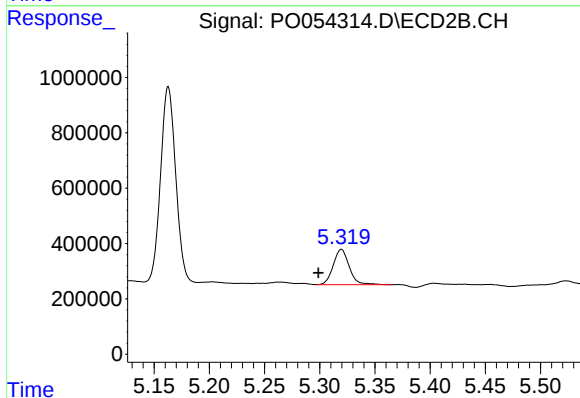
R.T.: 4.971 min
Delta R.T.: 0.039 min
Response: 7593097
Conc: 506.96 ng/ml



#28 AR-1254-3

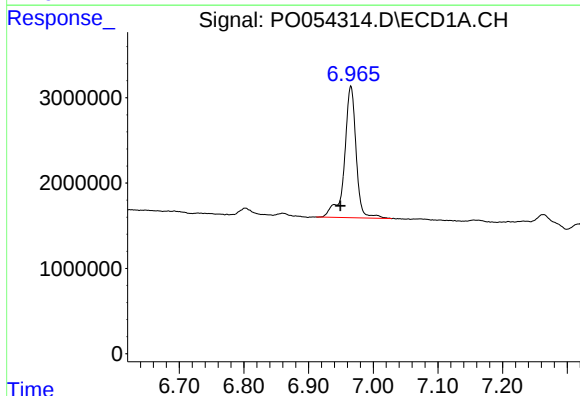
R.T.: 6.563 min
Delta R.T.: 0.017 min
Response: 12123646
Conc: 122.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



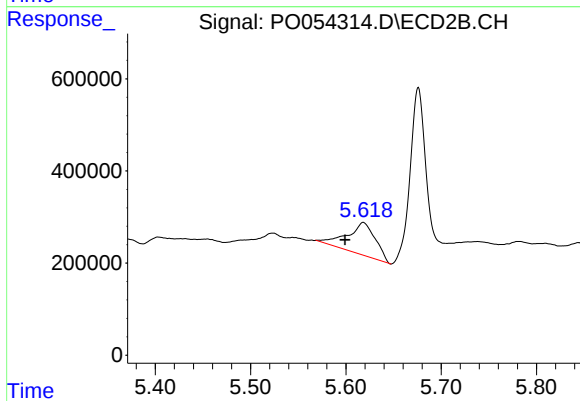
#28 AR-1254-3

R.T.: 5.320 min
Delta R.T.: 0.021 min
Response: 1282395
Conc: 53.27 ng/ml



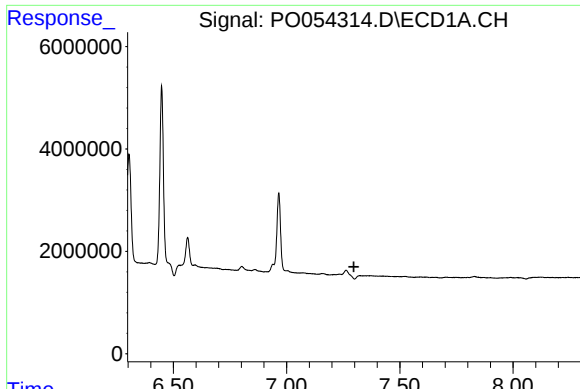
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: 0.016 min
Response: 19362399
Conc: 215.34 ng/ml



#32 AR-1260-2

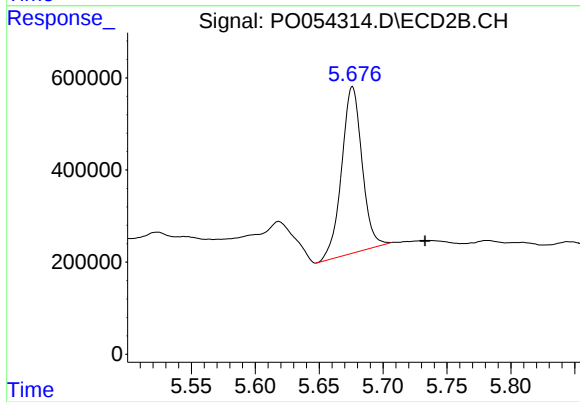
R.T.: 5.618 min
Delta R.T.: 0.019 min
Response: 1441600
Conc: 66.48 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-07-030819



#33 AR-1260-3

R.T.: 5.676 min
Delta R.T.: -0.057 min
Response: 4016130
Conc: 205.64 ng/ml