

Data Path : P:\HPCHEM1\ECD_0\Data\P0021118\
 Data File : P0042290.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 14:12
 Operator : SM/UA
 Sample : J1454-09DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 8-SAN-8-EW(1-4)DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 14:35:54 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.116	3.355	334328	466692	1.732	1.608
2) SA Decachlor...	0.000	8.149	0	501791	N.D.	1.403 #
Target Compounds						
4) L1 AR-1016-2	0.000	4.614	0	3276935	N.D.	466.640 #
5) L1 AR-1016-3	0.000	4.652	0	1111534	N.D.	131.269 #
6) L1 AR-1016-4	5.705	4.818	1429664	1644195	236.228	176.445 #
7) L1 AR-1016-5	5.842	4.959	534135	595868	82.689	60.100 #
14) L3 AR-1232-4	0.000	4.614	0	3276935	N.D.	1057.591 #
15) L3 AR-1232-5	0.000	4.614	0	3276935	N.D.	1515.686 #
18) L4 AR-1242-3	0.000	4.614	0	3276935	N.D.	622.964 #
19) L4 AR-1242-4	5.705	4.652	1429664	1111534	380.209	212.323 #
20) L4 AR-1242-5	5.842	4.818	534135	1644195	128.065	284.359 #
21) L5 AR-1248-1	5.705	4.818	1429664	1644195	197.701	150.402
22) L5 AR-1248-2	5.842	4.959	534135	595868	85.202	61.281 #
23) L5 AR-1248-3	6.097	5.156	2186984	9500013	239.160	560.126 #
24) L5 AR-1248-4	6.138	5.194	1859740	985287	207.532	72.971 #
25) L5 AR-1248-5	6.335	5.689	3387561	17493070	567.065	2270.215 #
26) L6 AR-1254-1	6.286	5.156	9245367	9500013	656.773	513.630
27) L6 AR-1254-2	6.558	5.300	5608538	9710887	644.851	587.252
28) L6 AR-1254-3	6.642	5.689	11475341	17493070	740.387	635.833
29) L6 AR-1254-4	6.921	5.912	8054721	9253716	614.030	474.896
30) L6 AR-1254-5	7.186	6.217	5595829	5954555	594.443	449.548
31) L7 AR-1260-1	6.804	5.814	5118352	8301951	406.876	388.911
32) L7 AR-1260-2	7.056	6.000	6079915	8869171	349.433	280.788
33) L7 AR-1260-3	7.333	6.145	10057401	7212400	501.074	276.335 #
34) L7 AR-1260-4	7.391	6.318	1463589	17372862	124.433	509.509 #
35) L7 AR-1260-5	7.930	6.847	1853539	3531004	70.470	65.811
36) L8 AR-1262-1	6.804	6.000	5118352	8869171	541.190	399.322 #
37) L8 AR-1262-2	7.056	6.145	6079915	7212400	522.205	358.640 #
38) L8 AR-1262-3	7.333	6.384	10057401	1127397	874.056	30.417 #
39) L8 AR-1262-4	7.614	6.605	3986586	913706	259.871	32.990 #
40) L8 AR-1262-5	7.930	6.847	1853539	3531004	57.578	55.731
41) L9 AR-1268-1	8.219	7.183	1272544	2282145	33.677	31.139
42) L9 AR-1268-2	0.000	7.183	0	2282145	N.D.	35.298 #

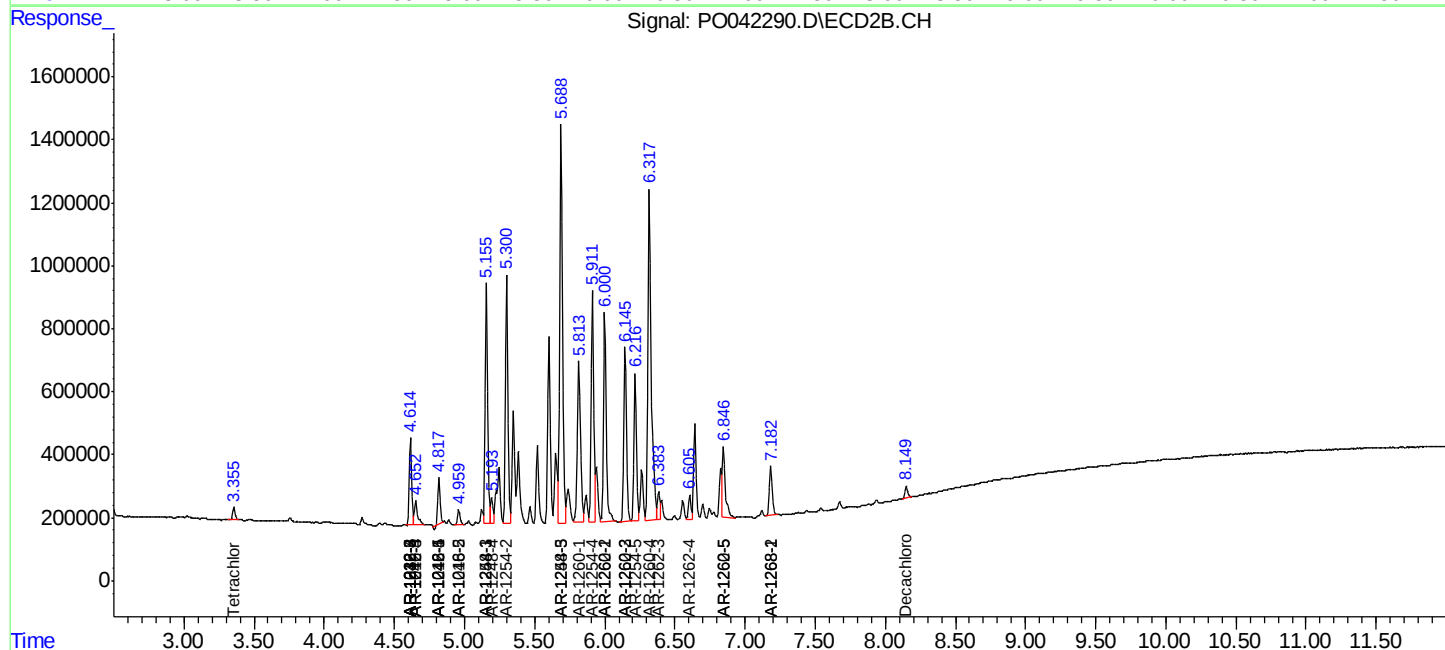
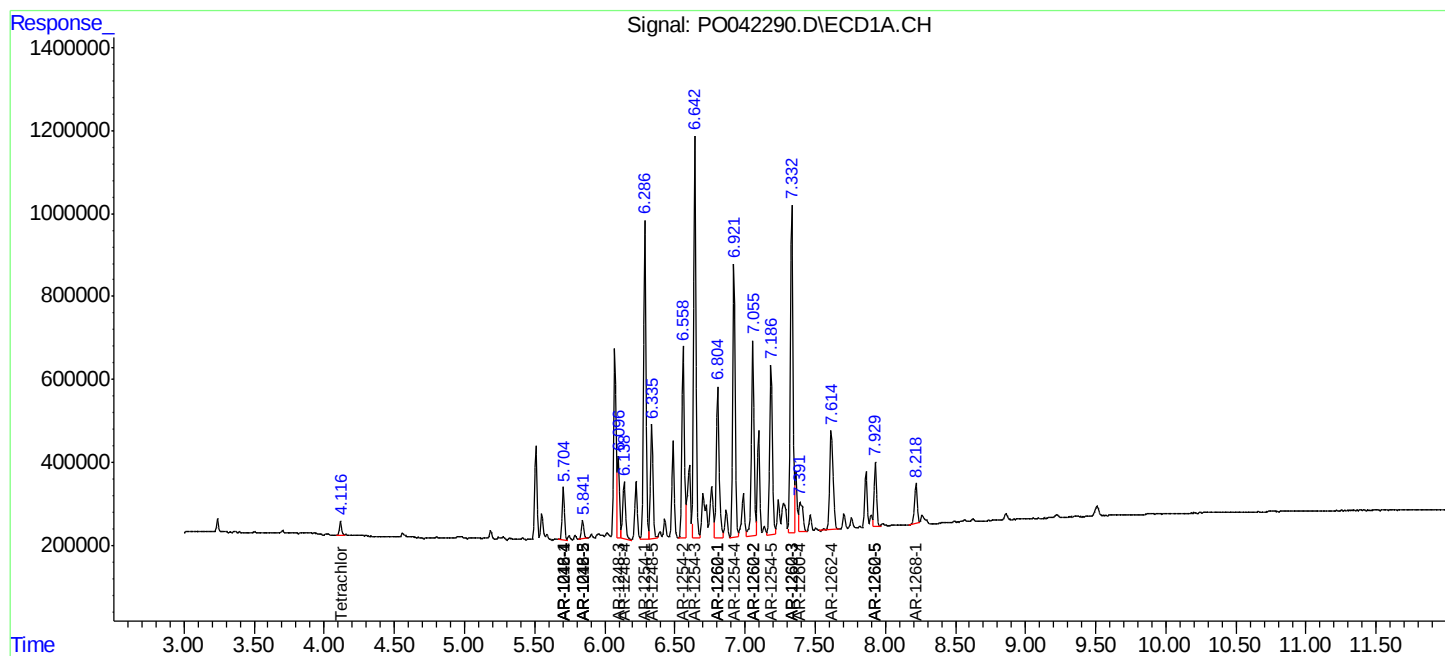
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

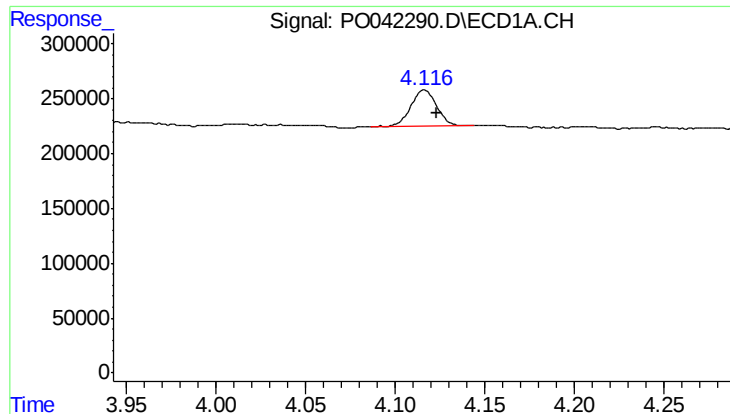
Data Path : P:\HPCHEM1\ECD_0\Data\PO021118\
Data File : PO042290.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 14:12
Operator : SM/UA
Sample : J1454-09DL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 14:35:54 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

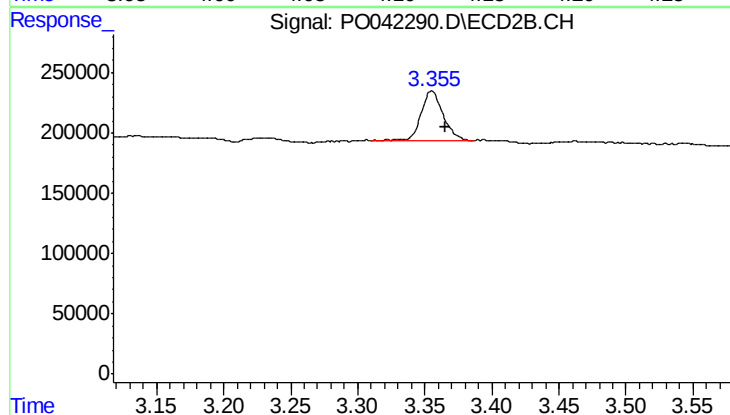




#1 Tetrachloro-m-xylene

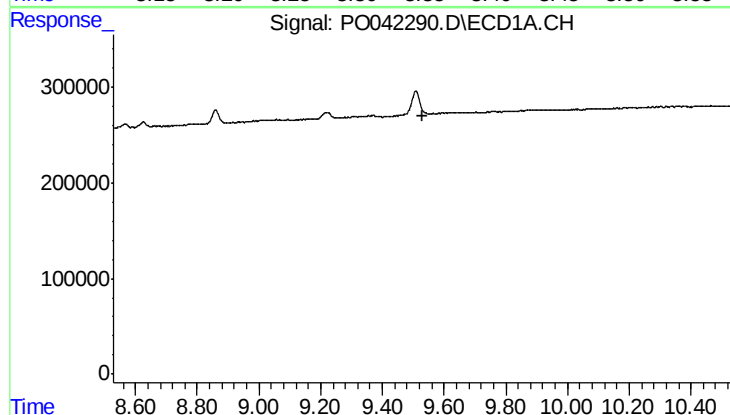
R.T.: 4.116 min
Delta R.T.: -0.007 min
Response: 334328
Conc: 1.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



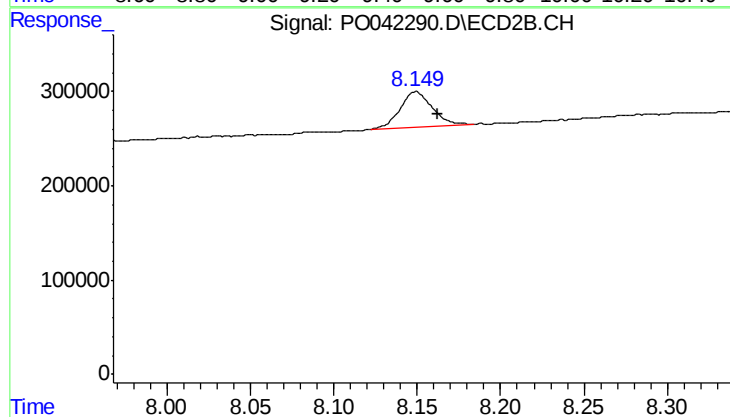
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.011 min
Response: 466692
Conc: 1.61 ng/ml



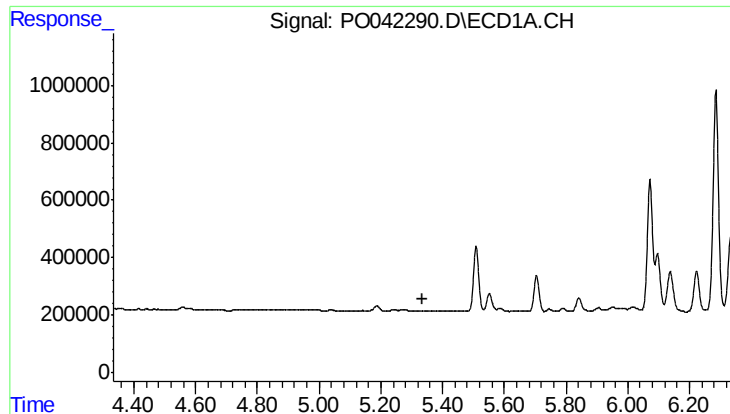
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

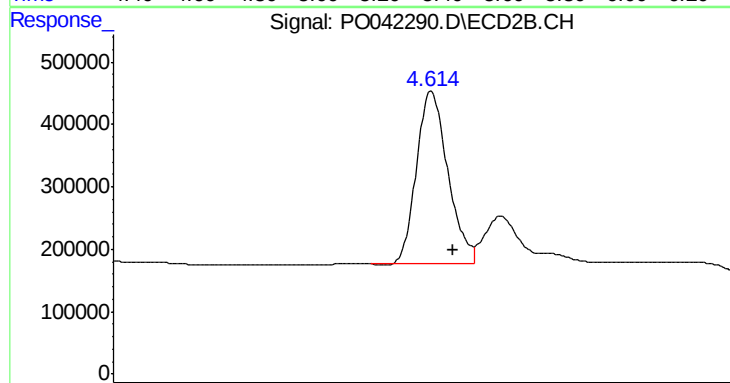
R.T.: 8.149 min
Delta R.T.: -0.013 min
Response: 501791
Conc: 1.40 ng/ml



#4 AR-1016-2

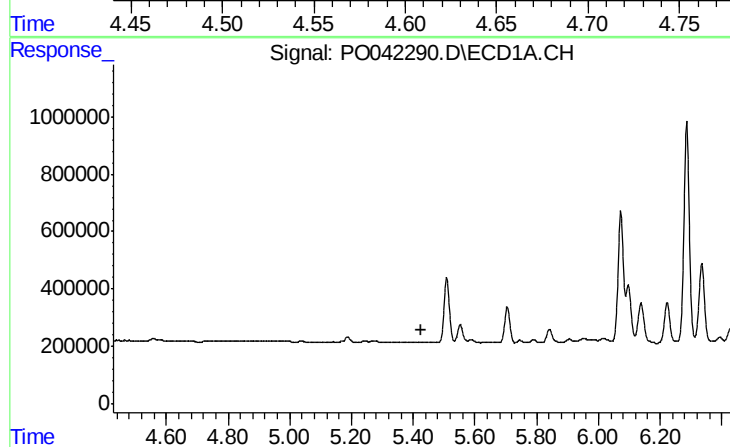
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



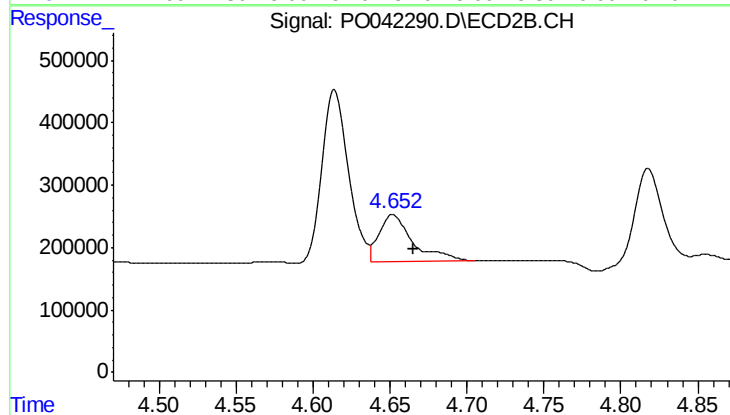
#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: -0.012 min
Response: 3276935
Conc: 466.64 ng/ml



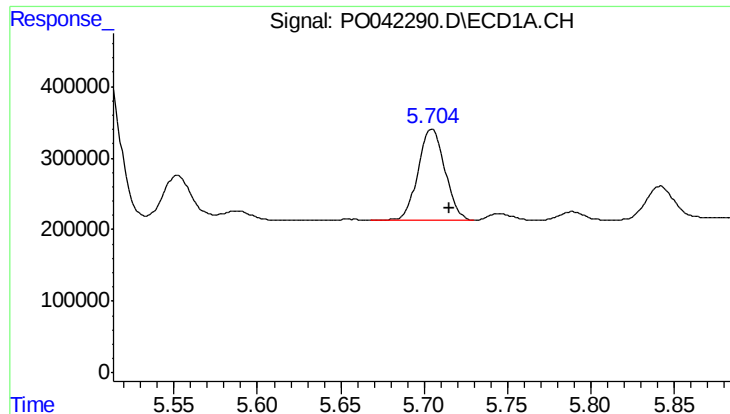
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.



#5 AR-1016-3

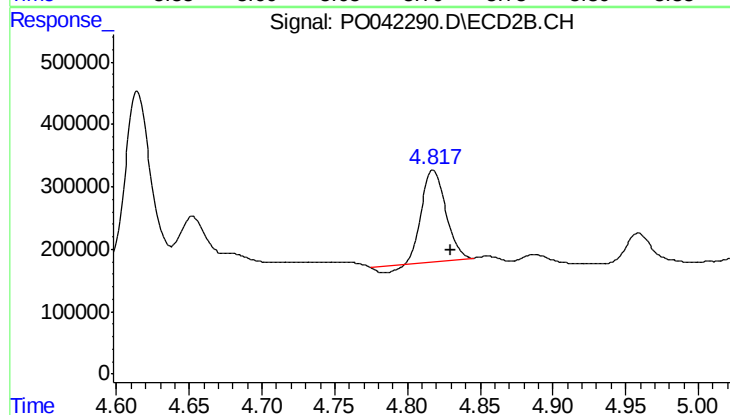
R.T.: 4.652 min
Delta R.T.: -0.013 min
Response: 1111534
Conc: 131.27 ng/ml



#6 AR-1016-4

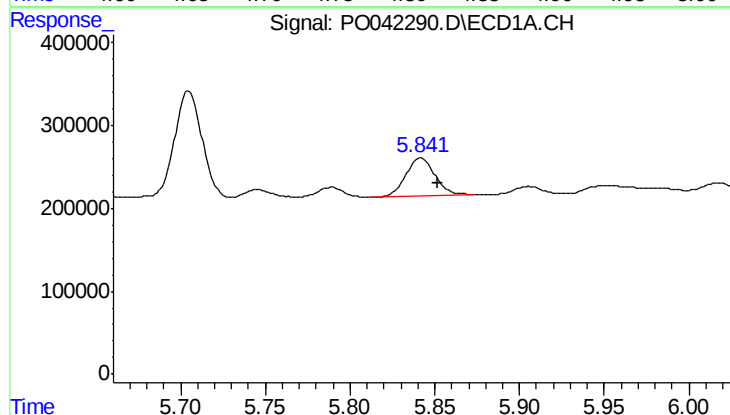
R.T.: 5.705 min
Delta R.T.: -0.011 min
Response: 1429664
Conc: 236.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



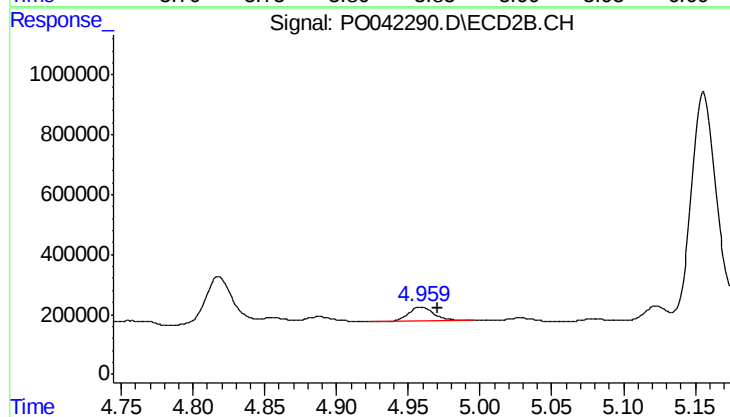
#6 AR-1016-4

R.T.: 4.818 min
Delta R.T.: -0.012 min
Response: 1644195
Conc: 176.44 ng/ml



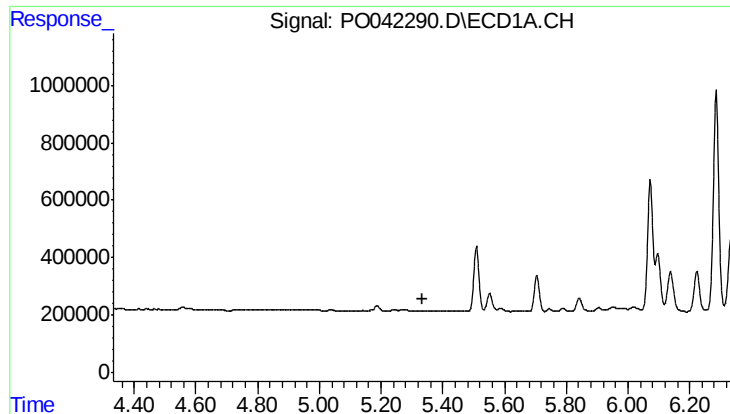
#7 AR-1016-5

R.T.: 5.842 min
Delta R.T.: -0.010 min
Response: 534135
Conc: 82.69 ng/ml



#7 AR-1016-5

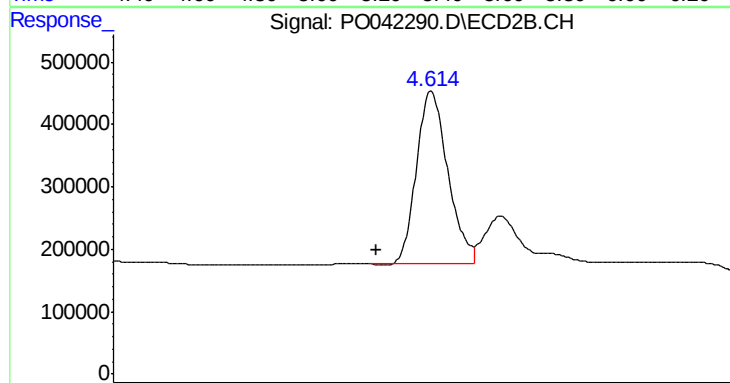
R.T.: 4.959 min
Delta R.T.: -0.012 min
Response: 595868
Conc: 60.10 ng/ml



#14 AR-1232-4

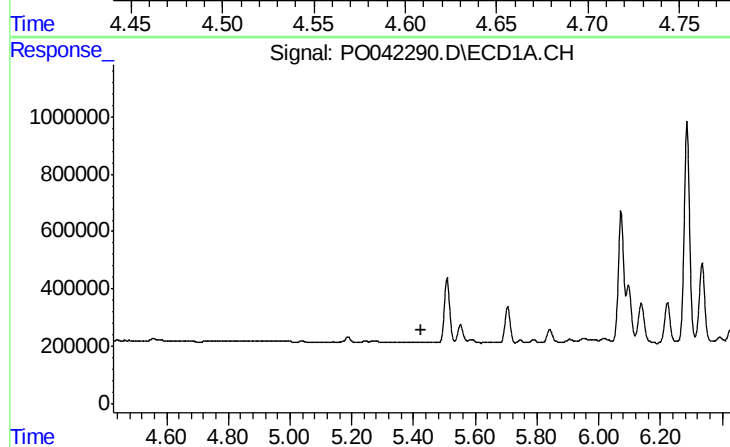
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



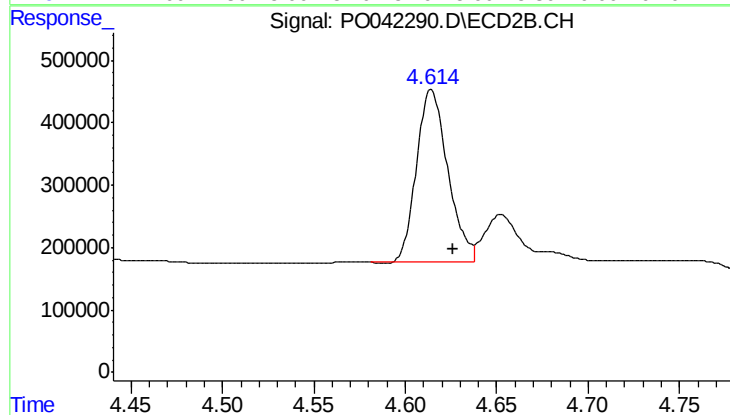
#14 AR-1232-4

R.T.: 4.614 min
Delta R.T.: 0.030 min
Response: 3276935
Conc: 1057.59 ng/ml



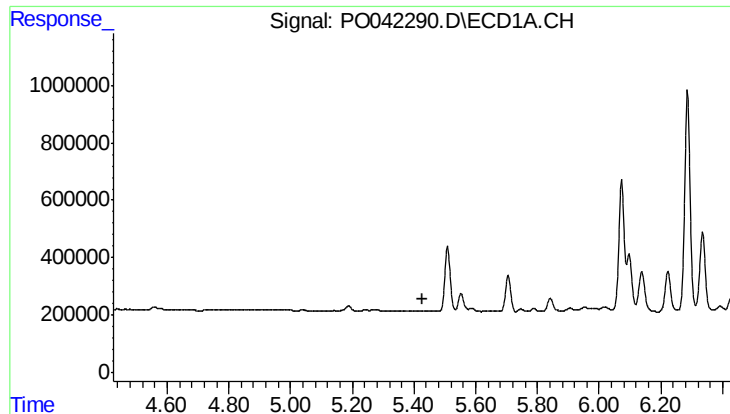
#15 AR-1232-5

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



#15 AR-1232-5

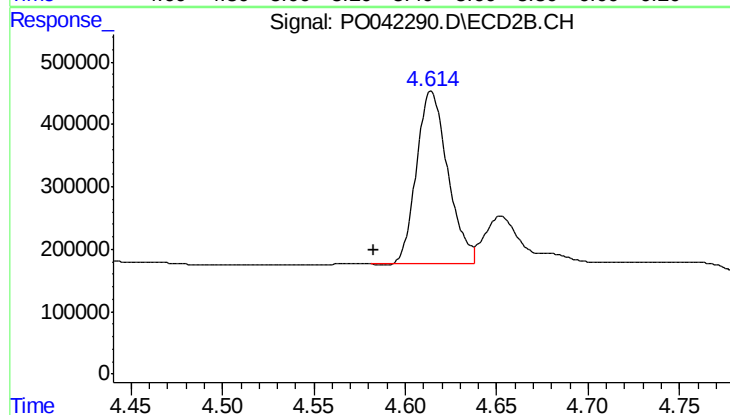
R.T.: 4.614 min
Delta R.T.: -0.012 min
Response: 3276935
Conc: 1515.69 ng/ml



#18 AR-1242-3

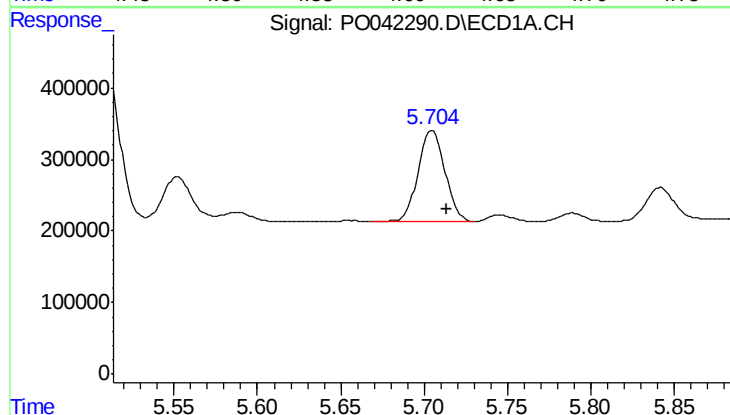
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



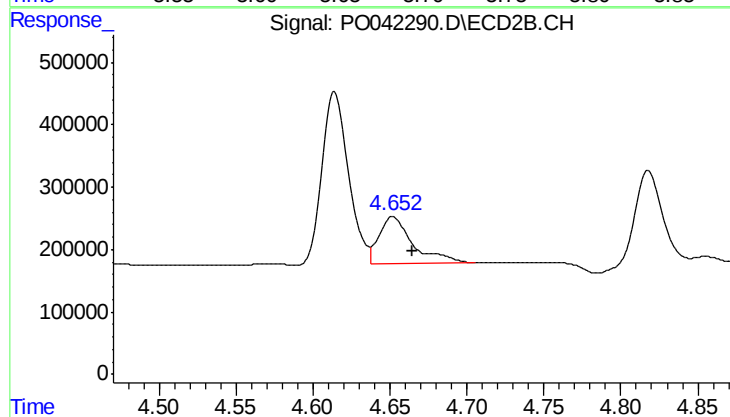
#18 AR-1242-3

R.T.: 4.614 min
Delta R.T.: 0.031 min
Response: 3276935
Conc: 622.96 ng/ml



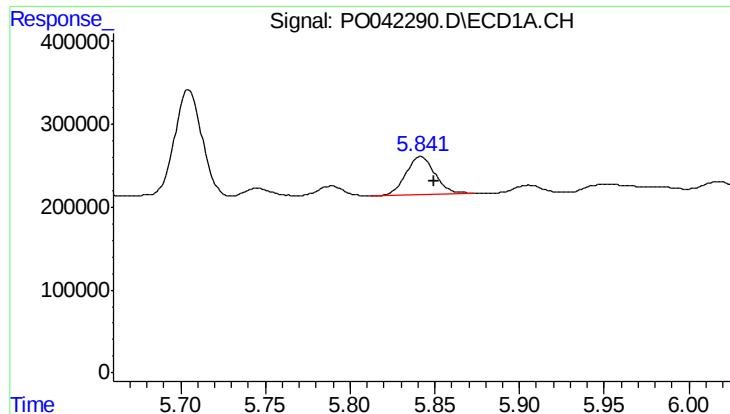
#19 AR-1242-4

R.T.: 5.705 min
Delta R.T.: -0.009 min
Response: 1429664
Conc: 380.21 ng/ml



#19 AR-1242-4

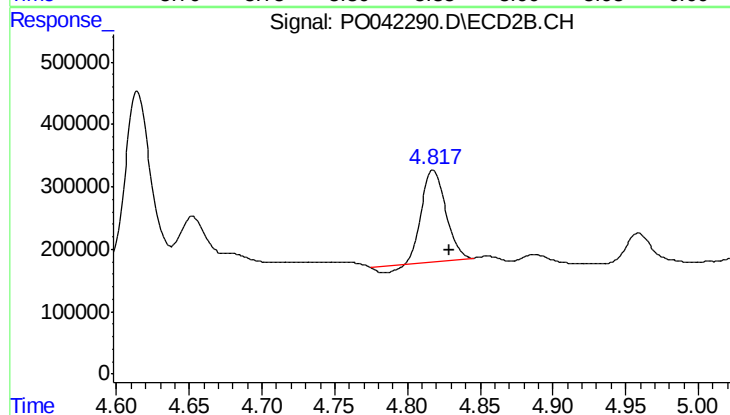
R.T.: 4.652 min
Delta R.T.: -0.012 min
Response: 1111534
Conc: 212.32 ng/ml



#20 AR-1242-5

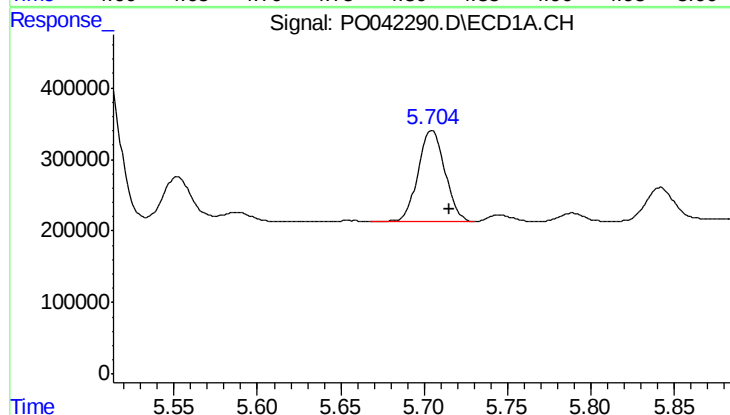
R.T.: 5.842 min
Delta R.T.: -0.008 min
Response: 534135
Conc: 128.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



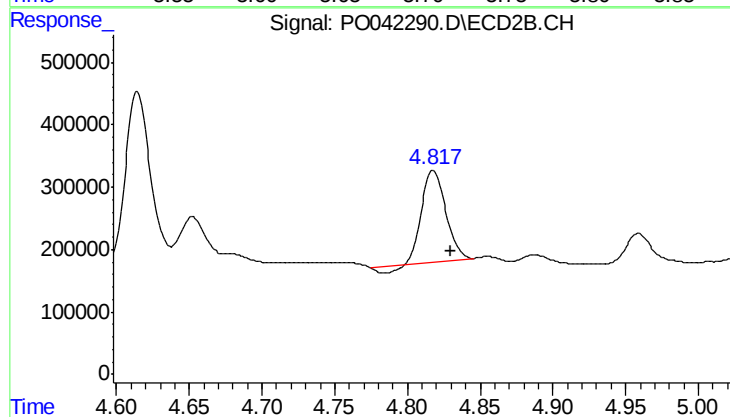
#20 AR-1242-5

R.T.: 4.818 min
Delta R.T.: -0.011 min
Response: 1644195
Conc: 284.36 ng/ml



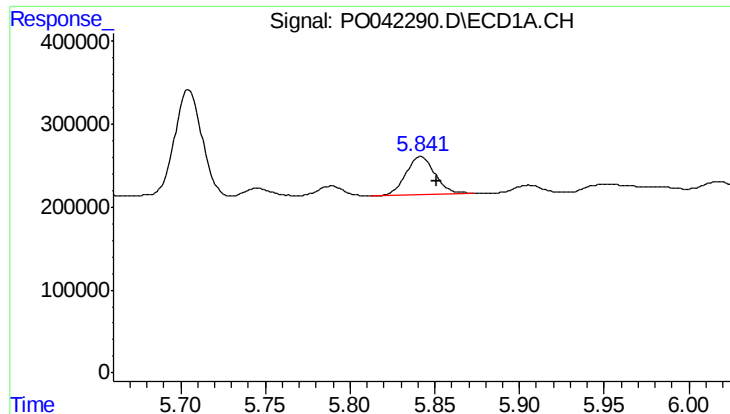
#21 AR-1248-1

R.T.: 5.705 min
Delta R.T.: -0.010 min
Response: 1429664
Conc: 197.70 ng/ml



#21 AR-1248-1

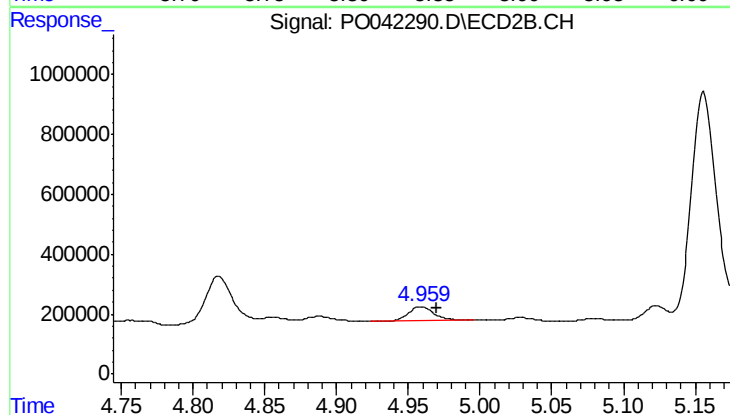
R.T.: 4.818 min
Delta R.T.: -0.012 min
Response: 1644195
Conc: 150.40 ng/ml



#22 AR-1248-2

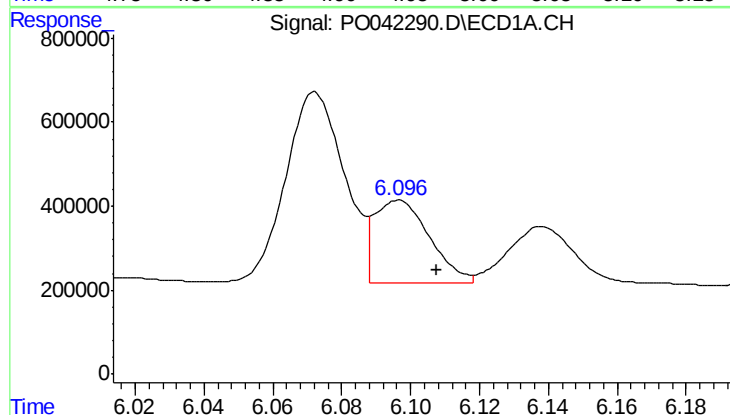
R.T.: 5.842 min
Delta R.T.: -0.009 min
Response: 534135
Conc: 85.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



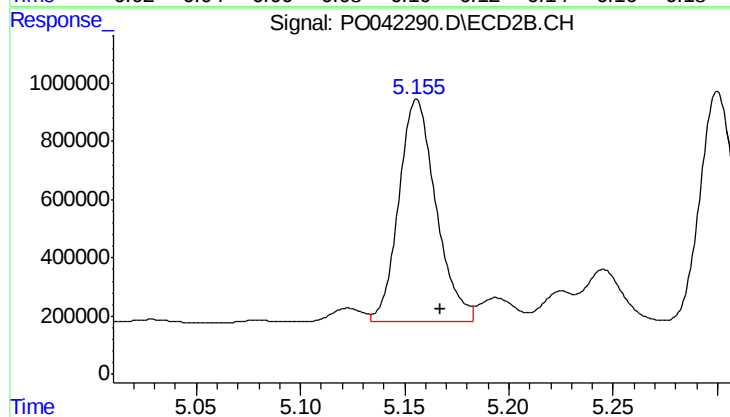
#22 AR-1248-2

R.T.: 4.959 min
Delta R.T.: -0.011 min
Response: 595868
Conc: 61.28 ng/ml



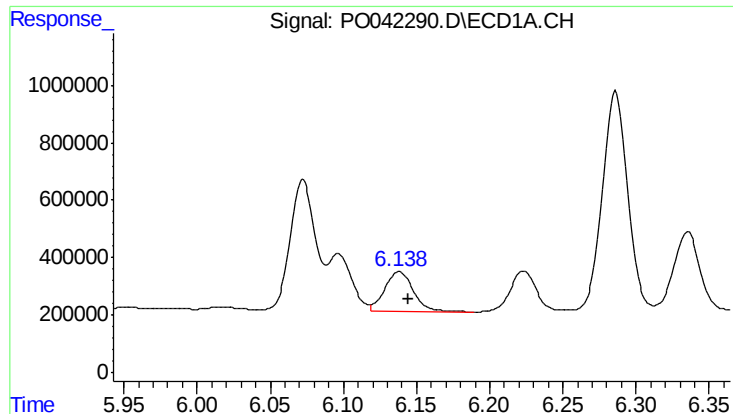
#23 AR-1248-3

R.T.: 6.097 min
Delta R.T.: -0.011 min
Response: 2186984
Conc: 239.16 ng/ml



#23 AR-1248-3

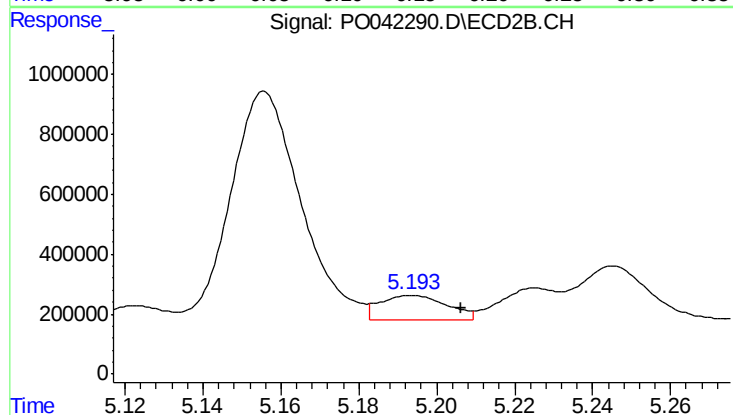
R.T.: 5.156 min
Delta R.T.: -0.012 min
Response: 9500013
Conc: 560.13 ng/ml



#24 AR-1248-4

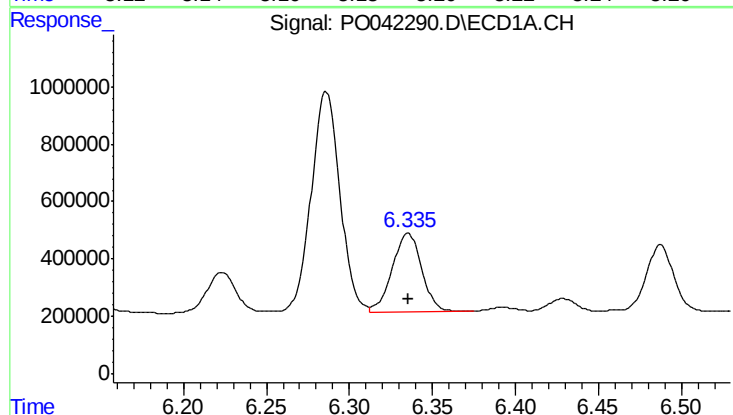
R.T.: 6.138 min
Delta R.T.: -0.007 min
Response: 1859740
Conc: 207.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



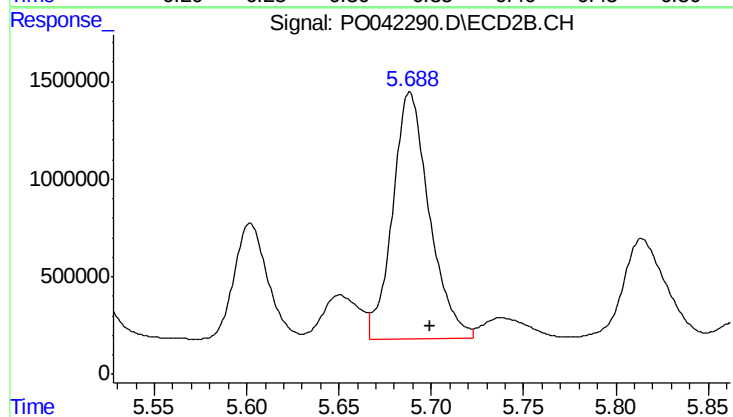
#24 AR-1248-4

R.T.: 5.194 min
Delta R.T.: -0.012 min
Response: 985287
Conc: 72.97 ng/ml



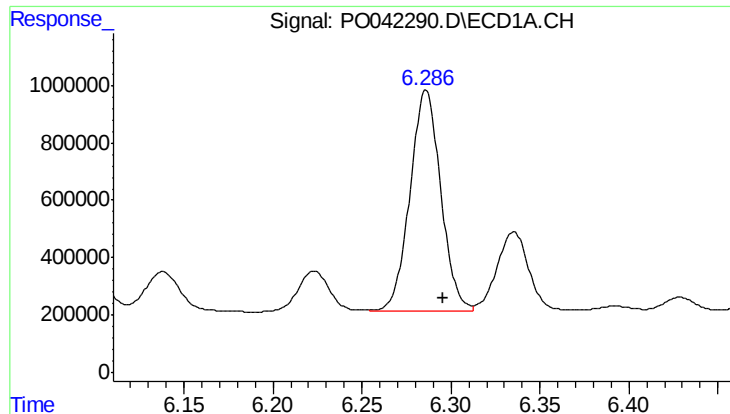
#25 AR-1248-5

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 3387561
Conc: 567.07 ng/ml



#25 AR-1248-5

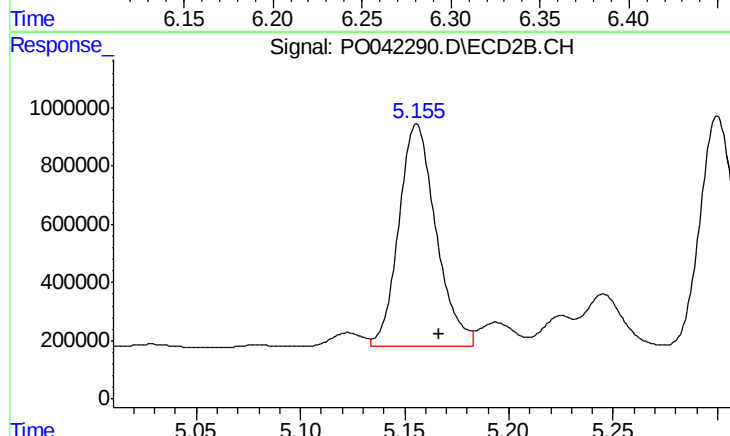
R.T.: 5.689 min
Delta R.T.: -0.011 min
Response: 17493070
Conc: 2270.22 ng/ml



#26 AR-1254-1

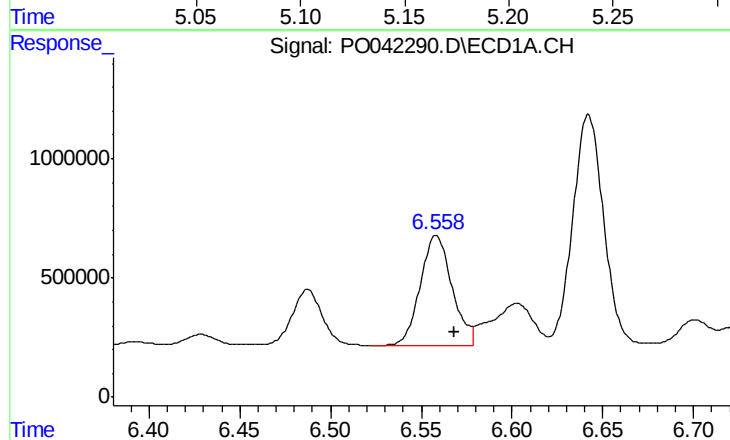
R.T.: 6.286 min
Delta R.T.: -0.010 min
Response: 9245367
Conc: 656.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



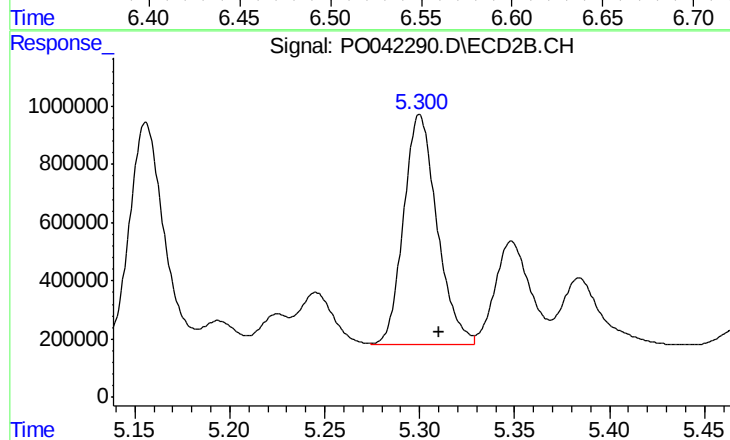
#26 AR-1254-1

R.T.: 5.156 min
Delta R.T.: -0.011 min
Response: 9500013
Conc: 513.63 ng/ml



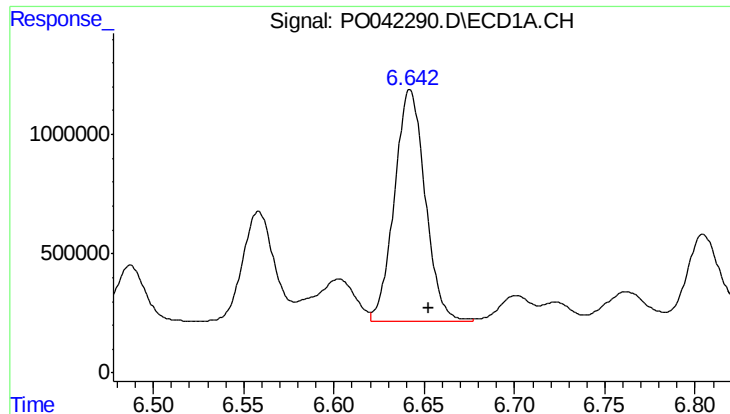
#27 AR-1254-2

R.T.: 6.558 min
Delta R.T.: -0.010 min
Response: 5608538
Conc: 644.85 ng/ml



#27 AR-1254-2

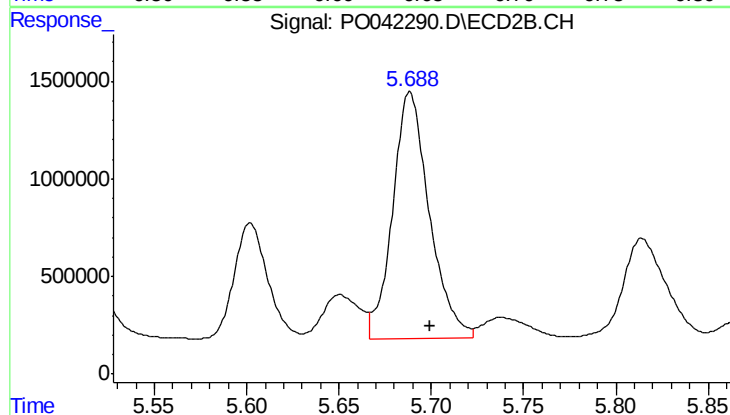
R.T.: 5.300 min
Delta R.T.: -0.010 min
Response: 9710887
Conc: 587.25 ng/ml



#28 AR-1254-3

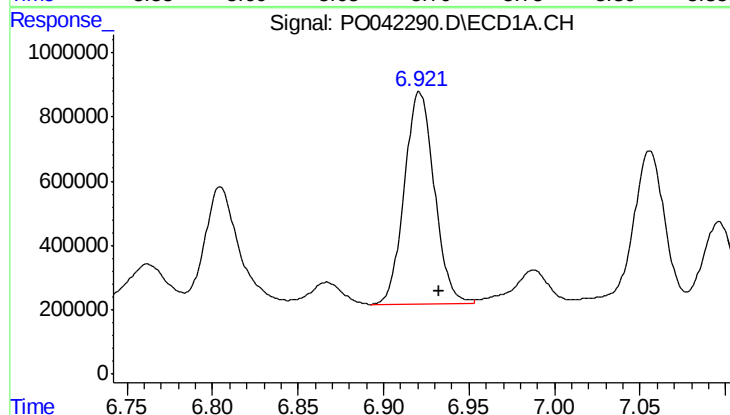
R.T.: 6.642 min
Delta R.T.: -0.010 min
Response: 11475341
Conc: 740.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



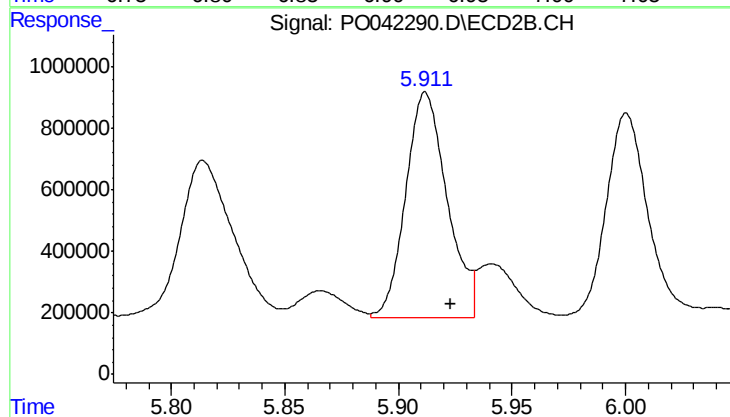
#28 AR-1254-3

R.T.: 5.689 min
Delta R.T.: -0.011 min
Response: 17493070
Conc: 635.83 ng/ml



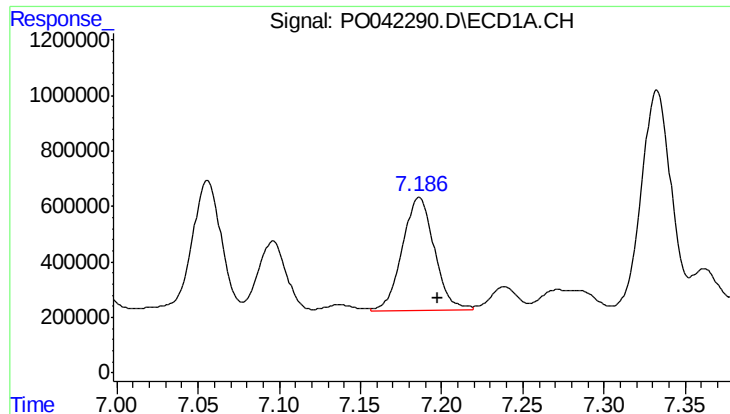
#29 AR-1254-4

R.T.: 6.921 min
Delta R.T.: -0.012 min
Response: 8054721
Conc: 614.03 ng/ml



#29 AR-1254-4

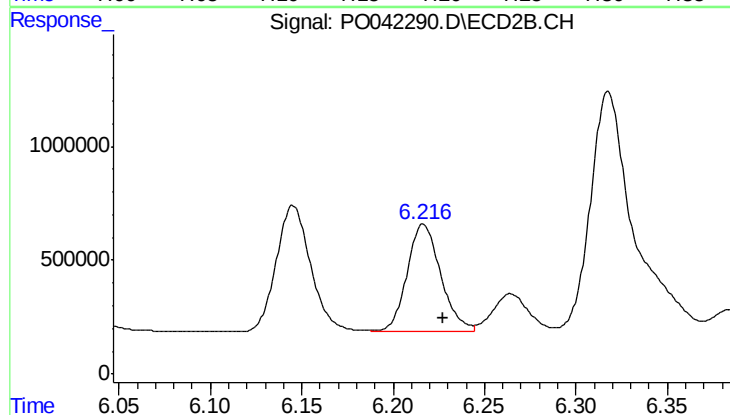
R.T.: 5.912 min
Delta R.T.: -0.011 min
Response: 9253716
Conc: 474.90 ng/ml



#30 AR-1254-5

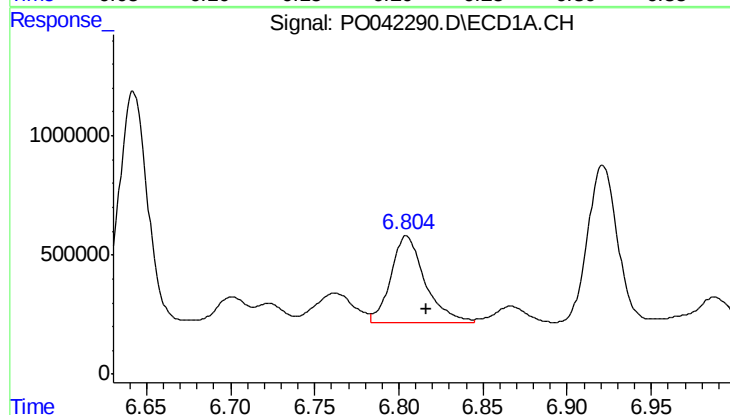
R.T.: 7.186 min
Delta R.T.: -0.012 min
Response: 5595829
Conc: 594.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



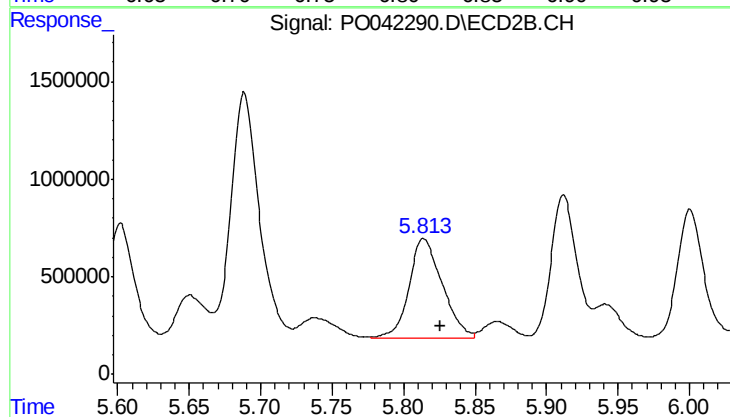
#30 AR-1254-5

R.T.: 6.217 min
Delta R.T.: -0.011 min
Response: 5954555
Conc: 449.55 ng/ml



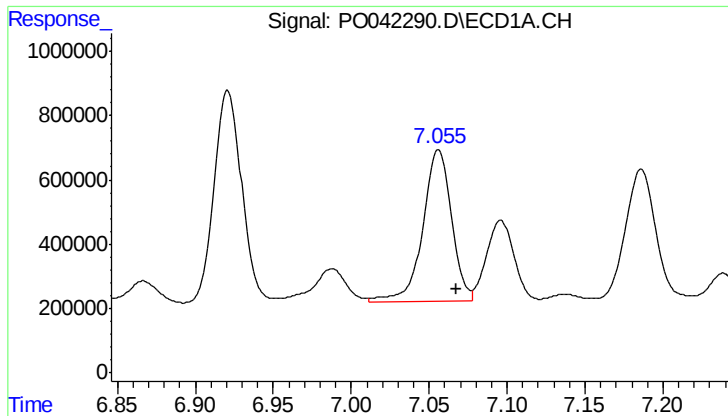
#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.012 min
Response: 5118352
Conc: 406.88 ng/ml



#31 AR-1260-1

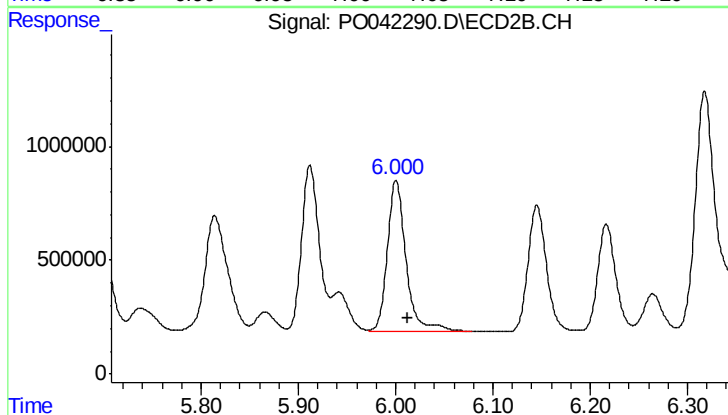
R.T.: 5.814 min
Delta R.T.: -0.012 min
Response: 8301951
Conc: 388.91 ng/ml



#32 AR-1260-2

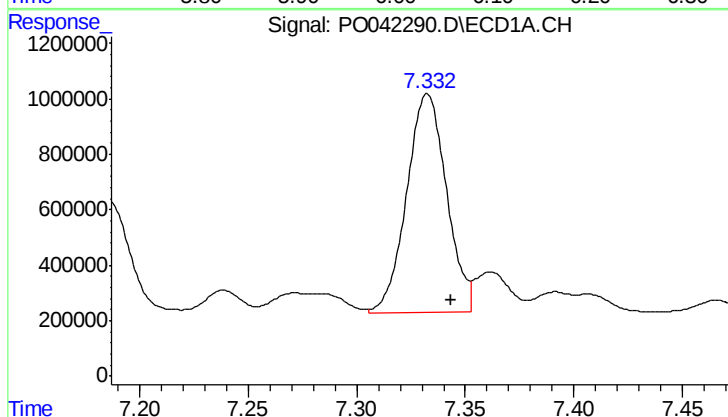
R.T.: 7.056 min
Delta R.T.: -0.012 min
Response: 6079915
Conc: 349.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



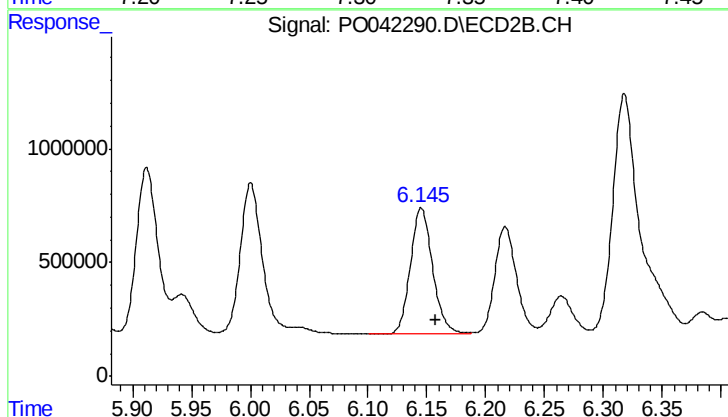
#32 AR-1260-2

R.T.: 6.000 min
Delta R.T.: -0.012 min
Response: 8869171
Conc: 280.79 ng/ml



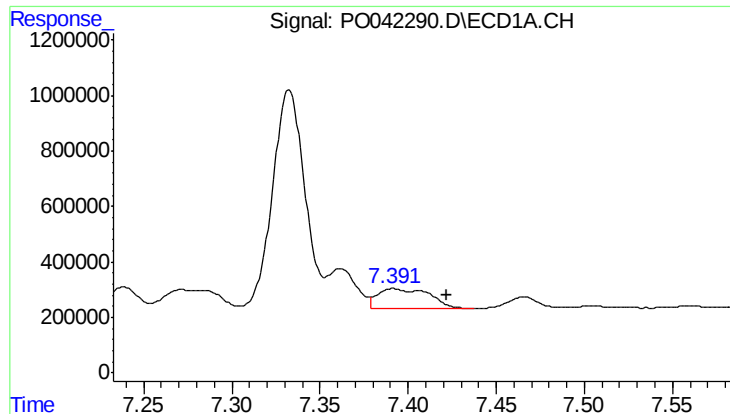
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: -0.011 min
Response: 10057401
Conc: 501.07 ng/ml



#33 AR-1260-3

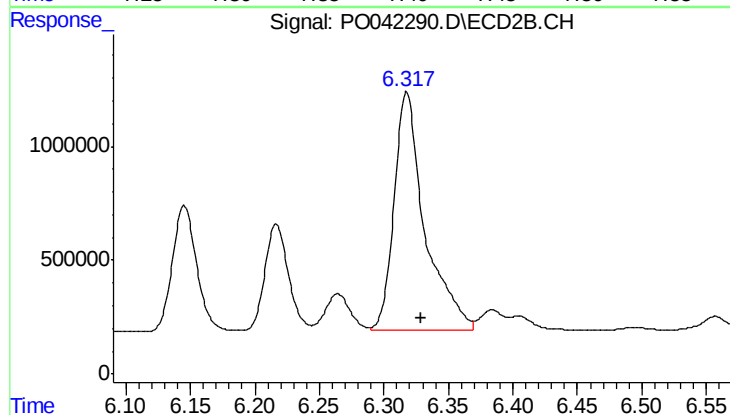
R.T.: 6.145 min
Delta R.T.: -0.012 min
Response: 7212400
Conc: 276.34 ng/ml



#34 AR-1260-4

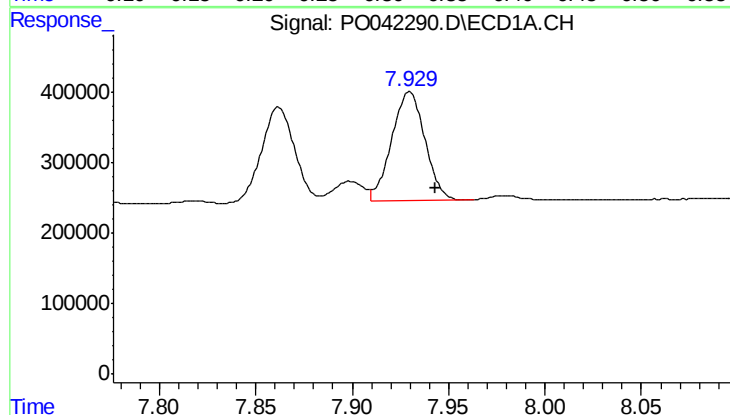
R.T.: 7.391 min
Delta R.T.: -0.031 min
Response: 1463589
Conc: 124.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



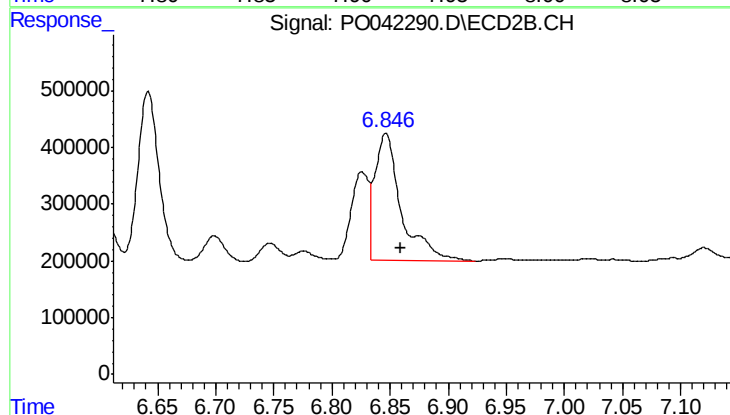
#34 AR-1260-4

R.T.: 6.318 min
Delta R.T.: -0.011 min
Response: 17372862
Conc: 509.51 ng/ml



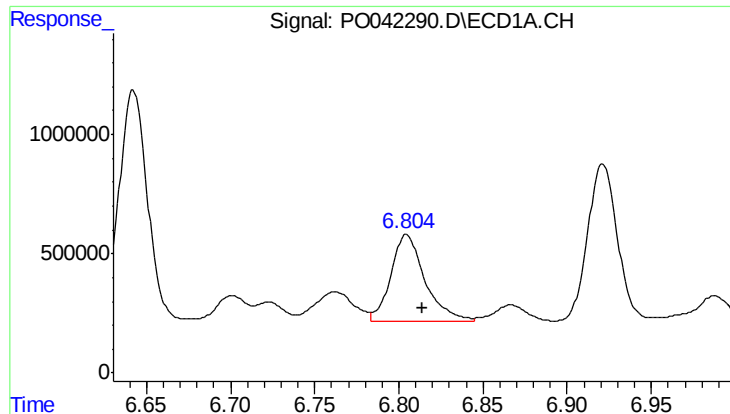
#35 AR-1260-5

R.T.: 7.930 min
Delta R.T.: -0.013 min
Response: 1853539
Conc: 70.47 ng/ml



#35 AR-1260-5

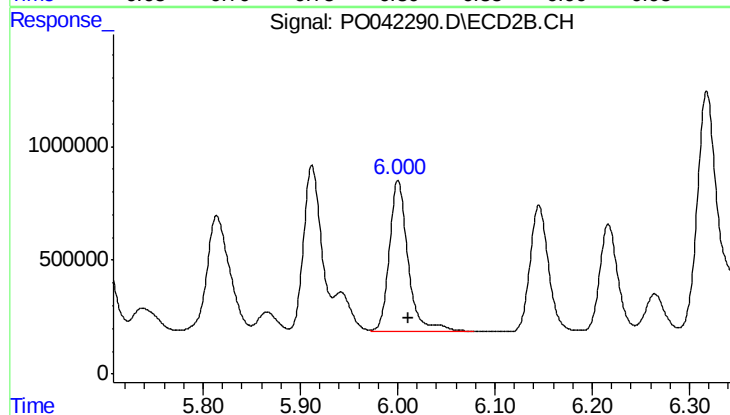
R.T.: 6.847 min
Delta R.T.: -0.012 min
Response: 3531004
Conc: 65.81 ng/ml



#36 AR-1262-1

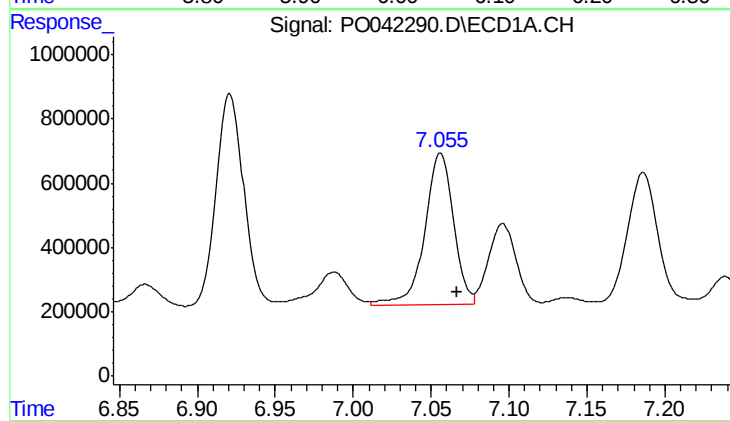
R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 5118352
Conc: 541.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



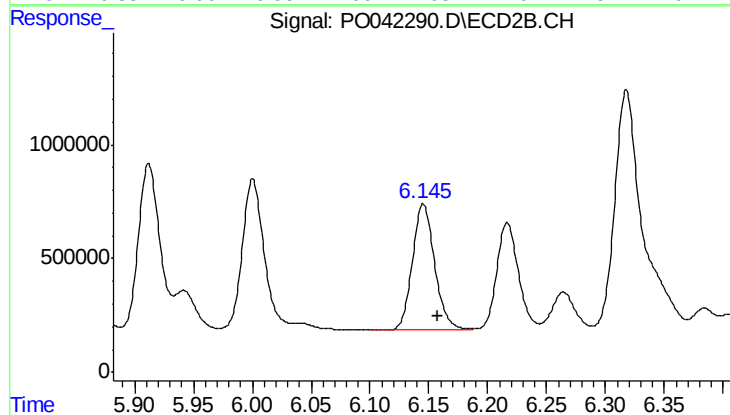
#36 AR-1262-1

R.T.: 6.000 min
Delta R.T.: -0.011 min
Response: 8869171
Conc: 399.32 ng/ml



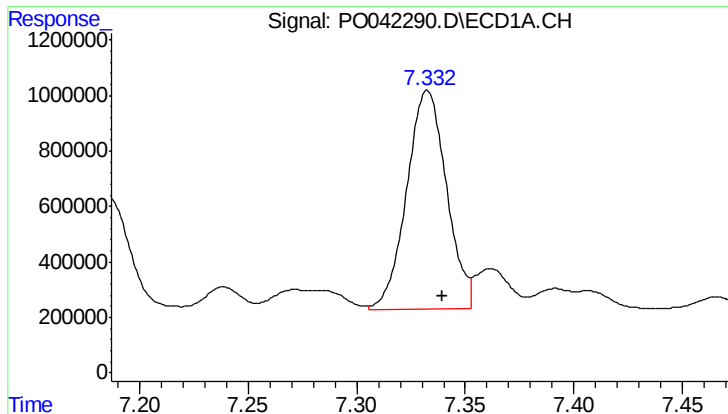
#37 AR-1262-2

R.T.: 7.056 min
Delta R.T.: -0.011 min
Response: 6079915
Conc: 522.21 ng/ml



#37 AR-1262-2

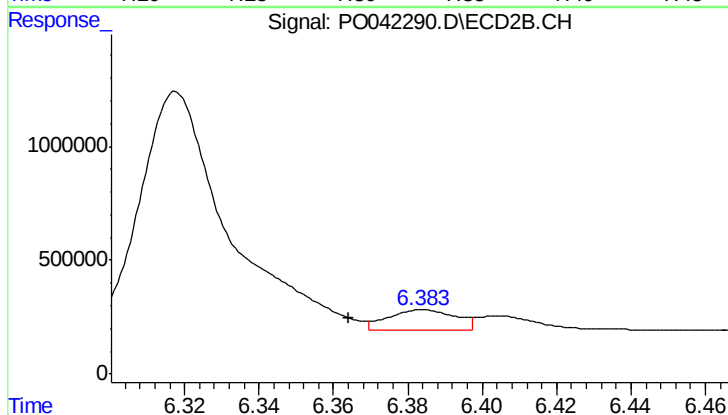
R.T.: 6.145 min
Delta R.T.: -0.012 min
Response: 7212400
Conc: 358.64 ng/ml



#38 AR-1262-3

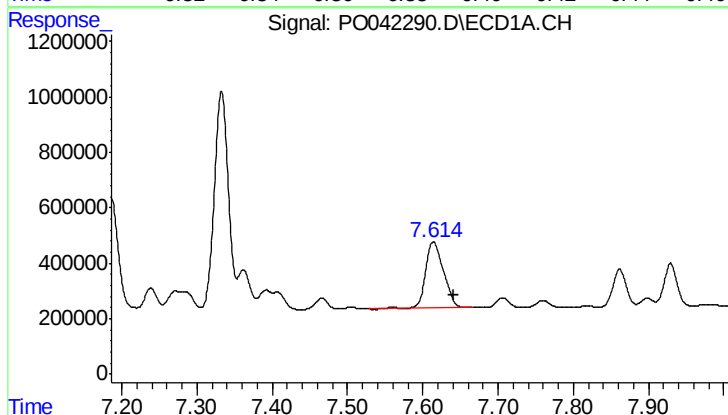
R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 10057401
Conc: 874.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



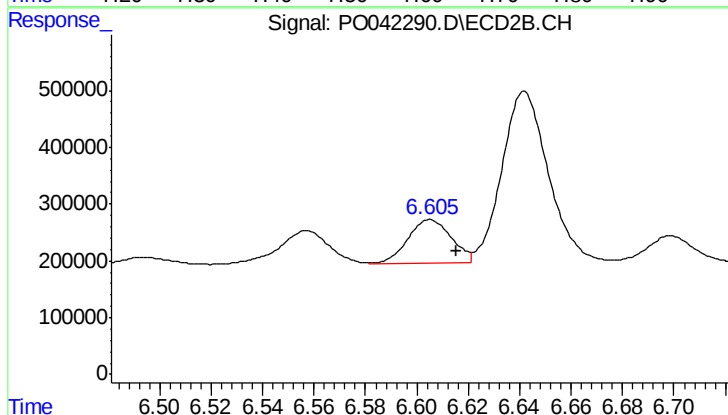
#38 AR-1262-3

R.T.: 6.384 min
Delta R.T.: 0.019 min
Response: 1127397
Conc: 30.42 ng/ml



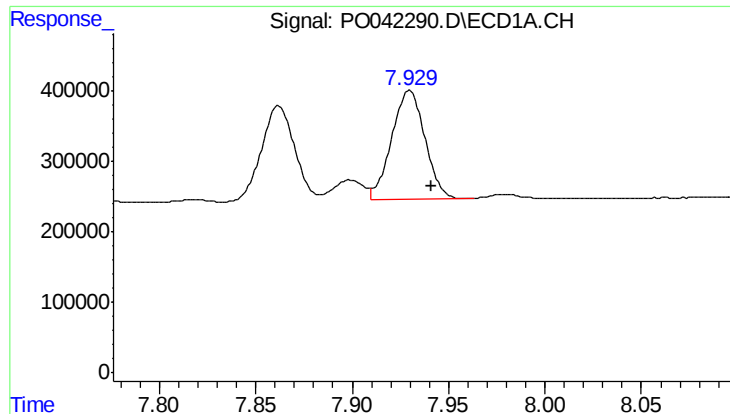
#39 AR-1262-4

R.T.: 7.614 min
Delta R.T.: -0.027 min
Response: 3986586
Conc: 259.87 ng/ml



#39 AR-1262-4

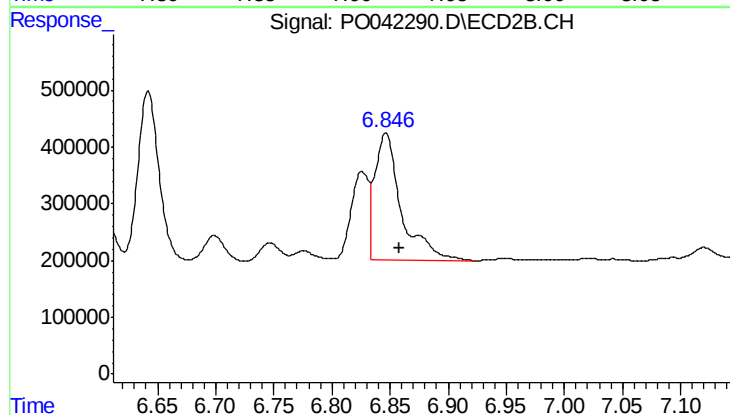
R.T.: 6.605 min
Delta R.T.: -0.010 min
Response: 913706
Conc: 32.99 ng/ml



#40 AR-1262-5

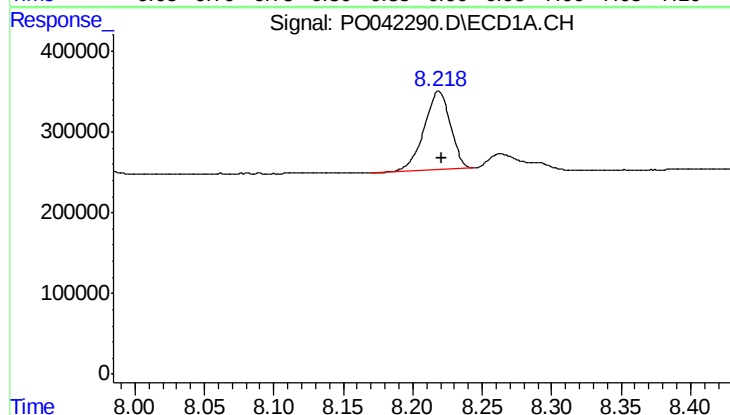
R.T.: 7.930 min
Delta R.T.: -0.011 min
Response: 1853539
Conc: 57.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



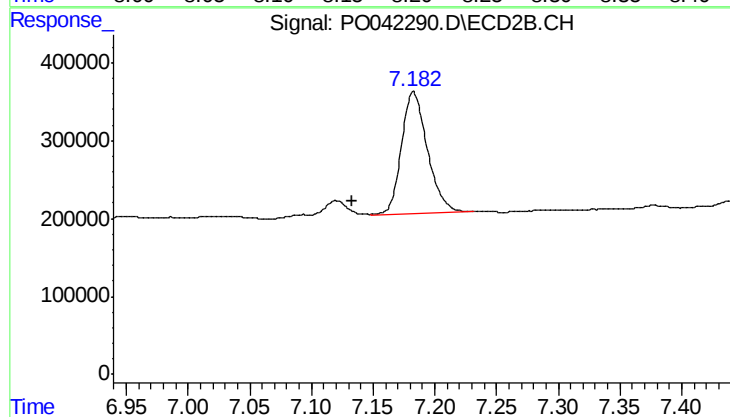
#40 AR-1262-5

R.T.: 6.847 min
Delta R.T.: -0.011 min
Response: 3531004
Conc: 55.73 ng/ml



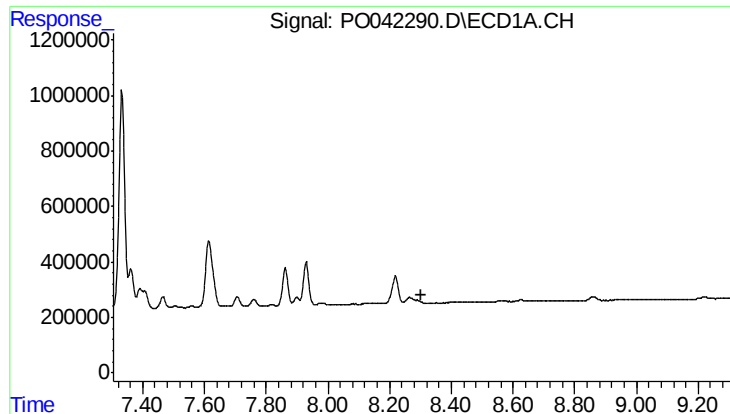
#41 AR-1268-1

R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 1272544
Conc: 33.68 ng/ml



#41 AR-1268-1

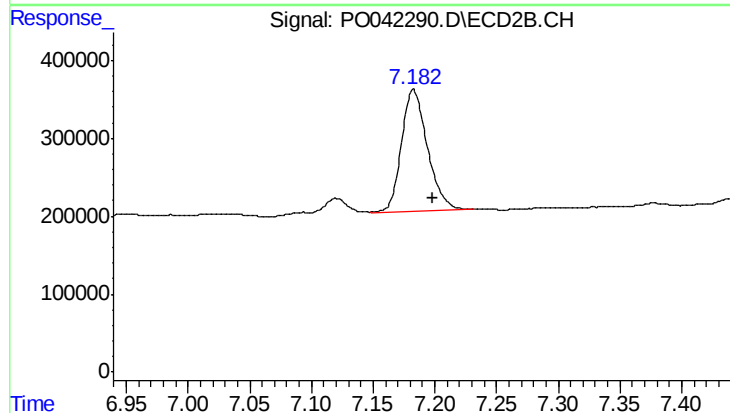
R.T.: 7.183 min
Delta R.T.: 0.050 min
Response: 2282145
Conc: 31.14 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
8-SAN-8-EW(1-4)DL



#42 AR-1268-2

R.T.: 7.183 min
Delta R.T.: -0.015 min
Response: 2282145
Conc: 35.30 ng/ml