

Data Path : P:\HPCHEM1\ECD_0\Data\P0021118\
 Data File : P0042296.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 15:44
 Operator : SM/UA
 Sample : J1454-15DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 8-SAN-10-WW(4-8)DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 23:24:07 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							
Target Compounds							
4)	L1 AR-1016-2	0.000	4.614	0	5663097	N.D.	806.432 #
5)	L1 AR-1016-3	0.000	4.652	0	2249463	N.D.	265.654 #
6)	L1 AR-1016-4	5.698	4.817	2531046	3135194	418.212	336.450
7)	L1 AR-1016-5	5.835	4.957	1099638	1164212	170.234	117.424 #
14)	L3 AR-1232-4	0.000	4.614	0	5663097	N.D.	1827.697 #
15)	L3 AR-1232-5	0.000	4.614	0	5663097	N.D.	2619.361 #
18)	L4 AR-1242-3	0.000	4.614	0	5663097	N.D.	1076.586 #
19)	L4 AR-1242-4	5.698	4.652	2531046	2249463	673.114	429.688 #
20)	L4 AR-1242-5	5.835	4.817	1099638	3135194	263.650	542.224 #
21)	L5 AR-1248-1	5.698	4.817	2531046	3135194	350.005	286.791
22)	L5 AR-1248-2	5.835	4.957	1099638	1164212	175.407	119.731 #
23)	L5 AR-1248-3	6.089	5.154	4043256	14920949	442.155	879.748 #
24)	L5 AR-1248-4	6.130	5.193	3476764	2321625	387.979	171.941 #
25)	L5 AR-1248-5	6.328	5.686	5841671	24916159	977.874	3233.569 #
26)	L6 AR-1254-1	6.279	5.154	14692362	14920949	1043.717	806.719
27)	L6 AR-1254-2	6.552	5.298	8183851	15324421	940.952	926.722
28)	L6 AR-1254-3	6.636	5.686	16704090	24916159	1077.745	905.645
29)	L6 AR-1254-4	6.914	5.910	13613778	17293901	1037.810	887.514
30)	L6 AR-1254-5	7.180	6.214	8471545	9630083	899.929	727.038
31)	L7 AR-1260-1	6.798	5.812	6707543	11663800	533.206	546.400
32)	L7 AR-1260-2	7.049	5.998	8907058	12592623	511.918	398.669
33)	L7 AR-1260-3	7.355	6.142	2217400	9642131	110.474	369.428 #
34)	L7 AR-1260-4	7.459	6.315	555643	24282890	47.240	712.165 #
35)	L7 AR-1260-5	7.923	6.844	2364890	2863010	89.911	53.361 #
36)	L8 AR-1262-1	6.798	5.998	6707543	12592623	709.223	566.965
37)	L8 AR-1262-2	7.049	6.142	8907058	9642131	765.029	479.459 #
38)	L8 AR-1262-3	7.326	6.381	14252443	1614592	1238.634	43.562 #
39)	L8 AR-1262-4	7.607	6.602	5483522	1001029	357.450	36.143 #
40)	L8 AR-1262-5	7.923	6.844	2364890	2863010	73.463	45.188 #
41)	L9 AR-1268-1	8.212	7.179	1753765	2978151	46.412	40.635
42)	L9 AR-1268-2	8.257	7.179	445535	2978151	13.428	46.063 #
44)	L9 AR-1268-4	0.000	7.670	0	288231	N.D.	12.975 #

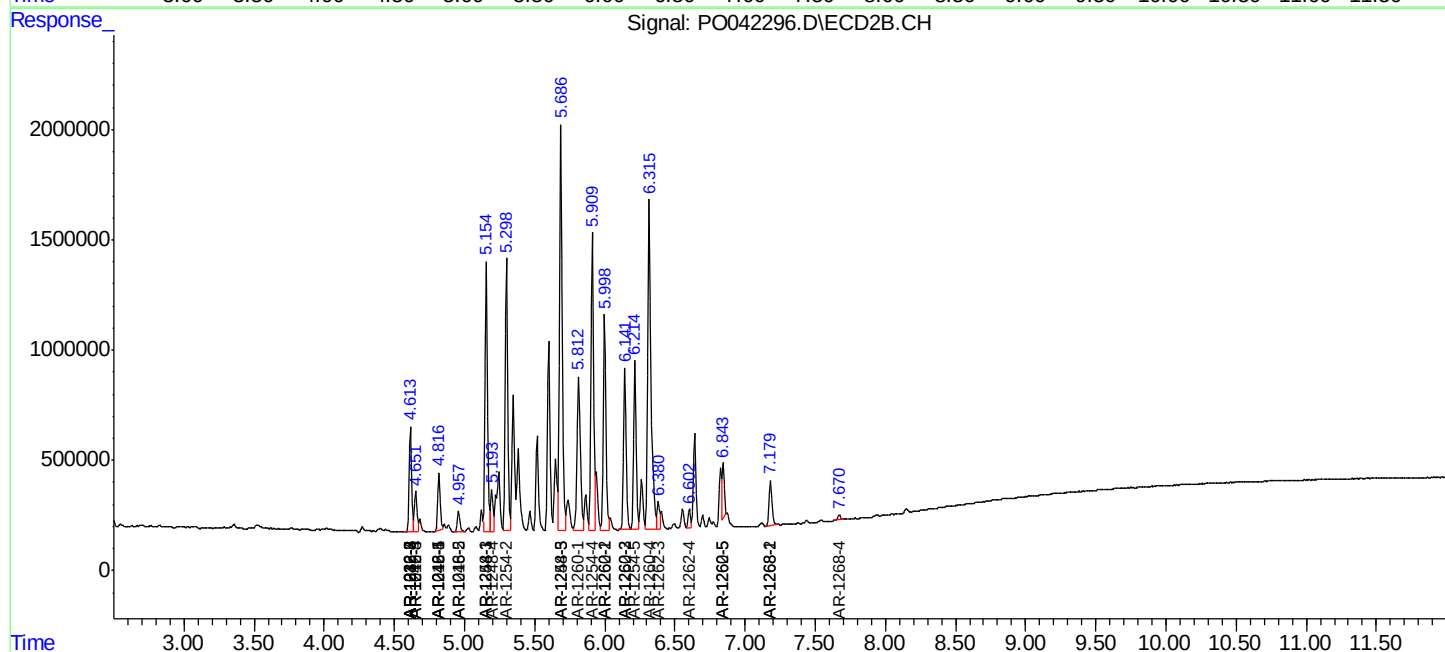
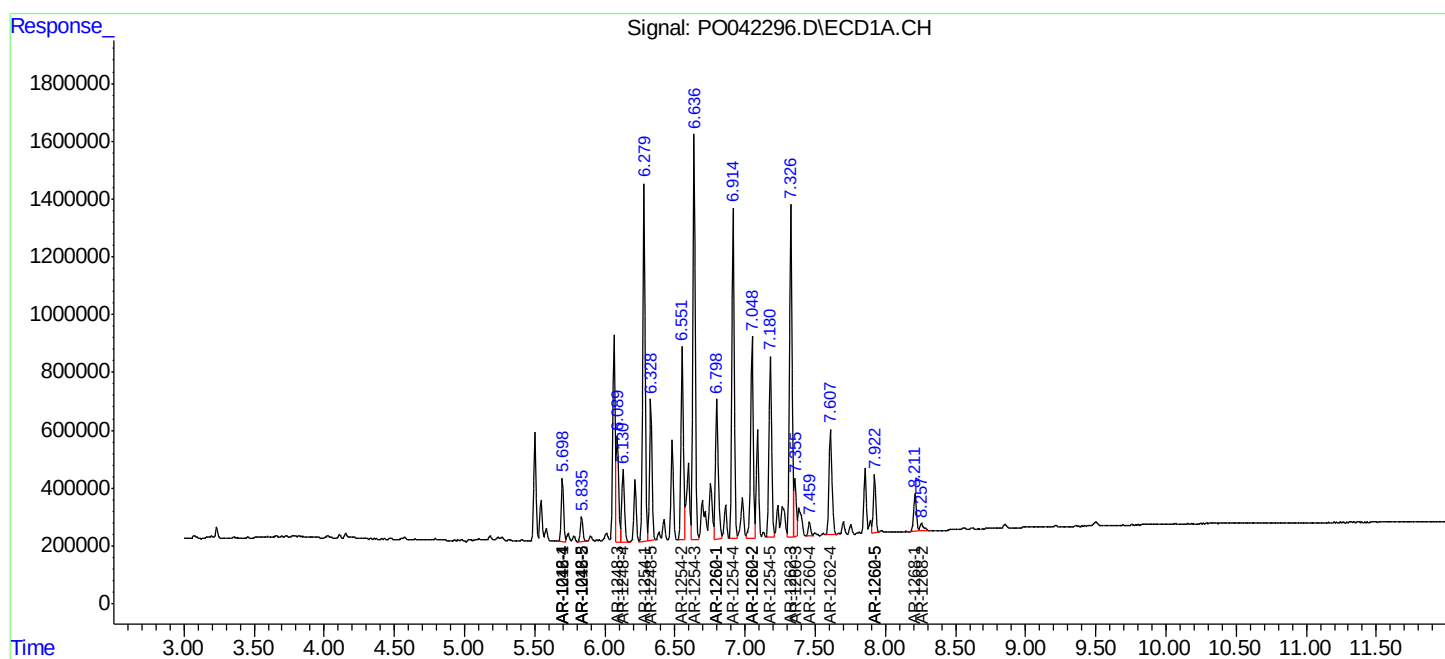
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

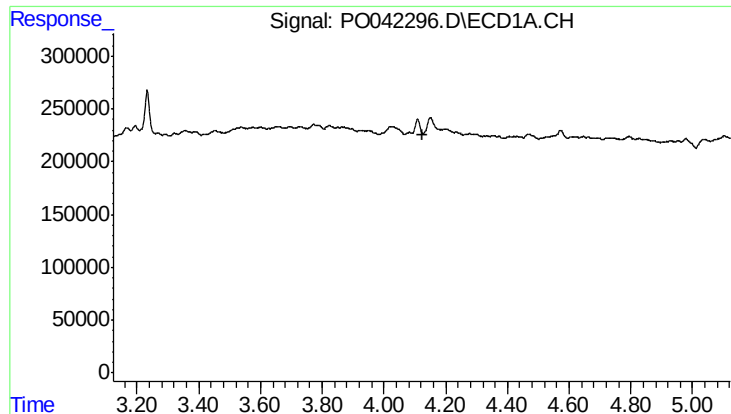
Data Path : P:\HPCHEM1\ECD_0\Data\PO021118\
Data File : PO042296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 15:44
Operator : SM/UA
Sample : J1454-15DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 23:24:07 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

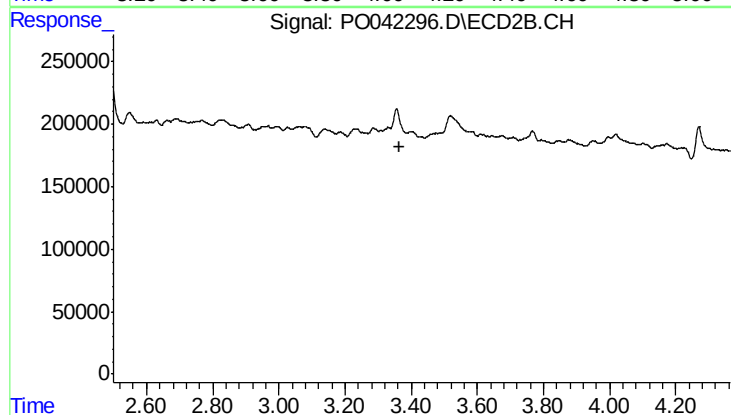




#1 Tetrachloro-m-xylene

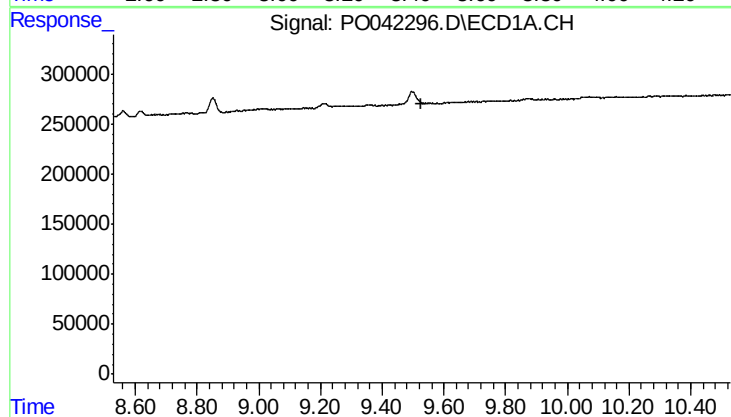
R.T.: 0.000 min
Exp R.T.: 4.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



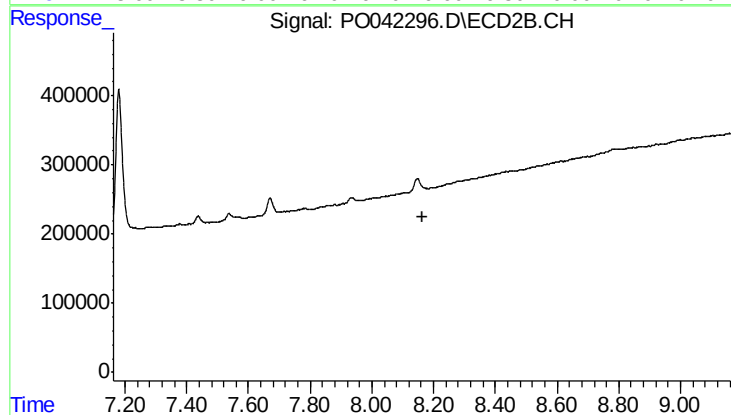
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.366 min
Response: 0
Conc: N.D.



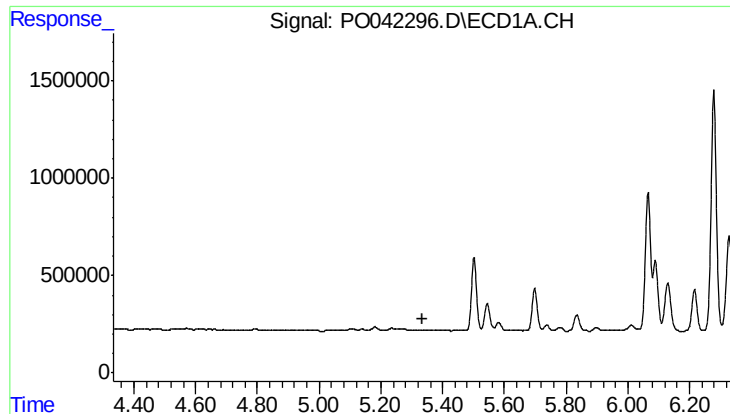
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

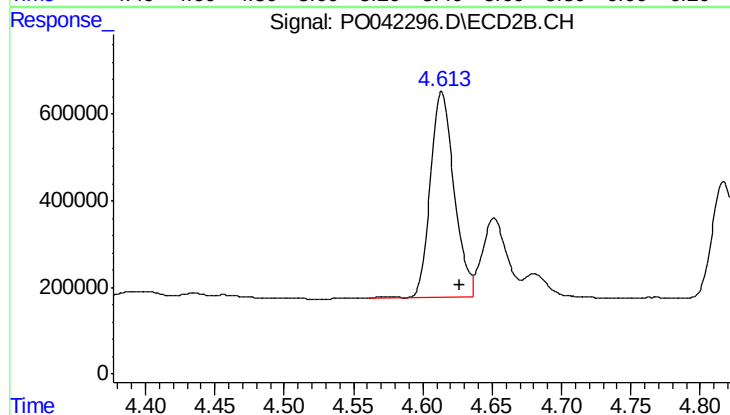
R.T.: 0.000 min
Exp R.T.: 8.162 min
Response: 0
Conc: N.D.



#4 AR-1016-2

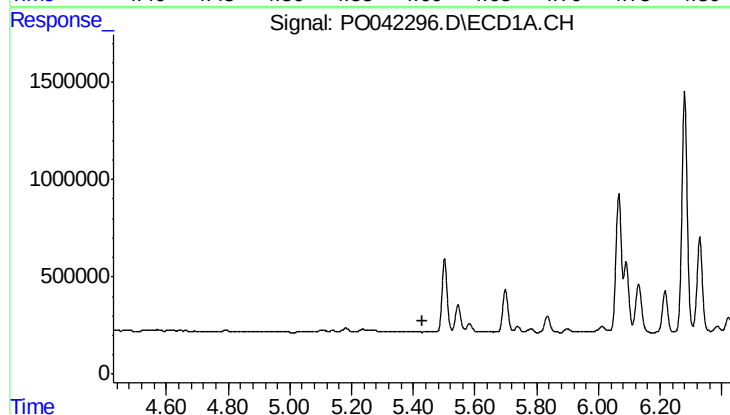
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



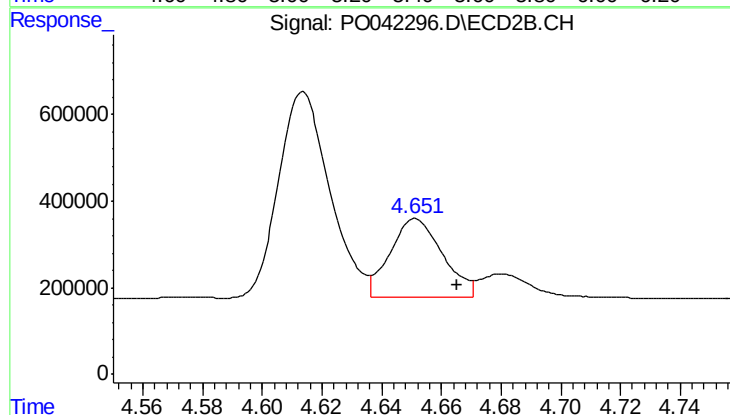
#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: -0.013 min
Response: 5663097
Conc: 806.43 ng/ml



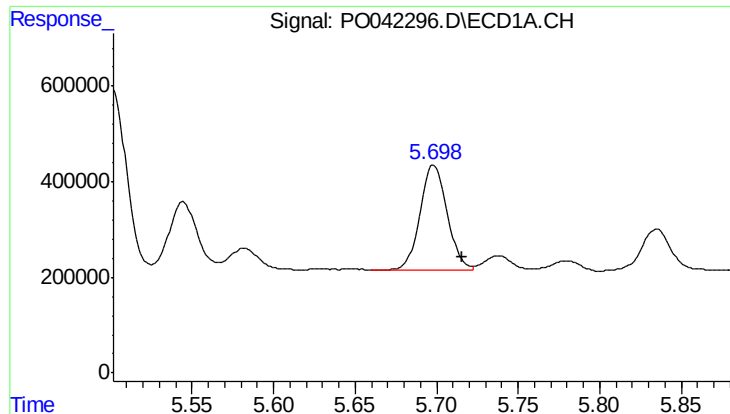
#5 AR-1016-3

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



#5 AR-1016-3

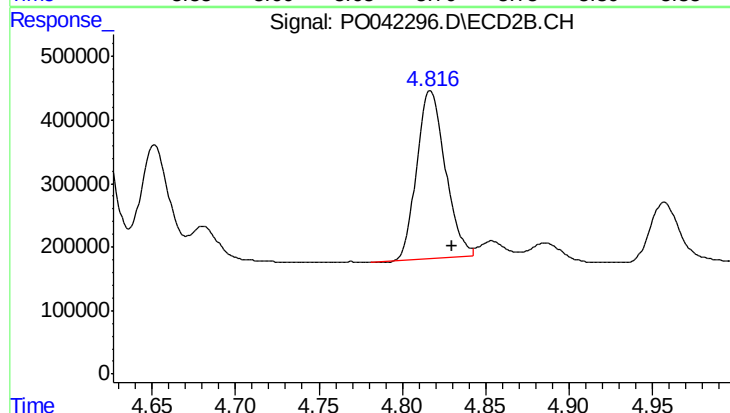
R.T.: 4.652 min
Delta R.T.: -0.014 min
Response: 2249463
Conc: 265.65 ng/ml



#6 AR-1016-4

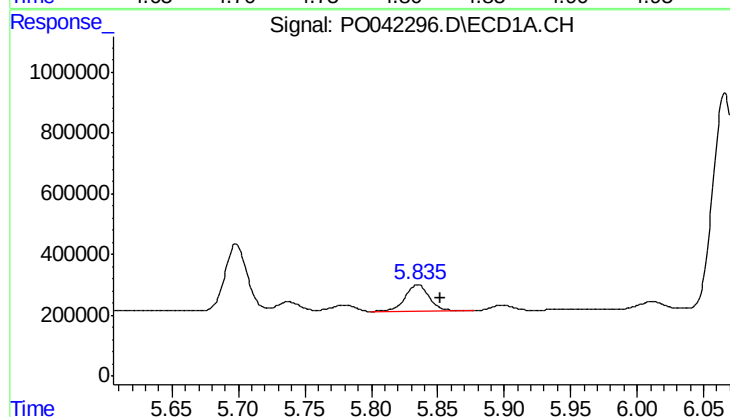
R.T.: 5.698 min
Delta R.T.: -0.017 min
Response: 2531046
Conc: 418.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



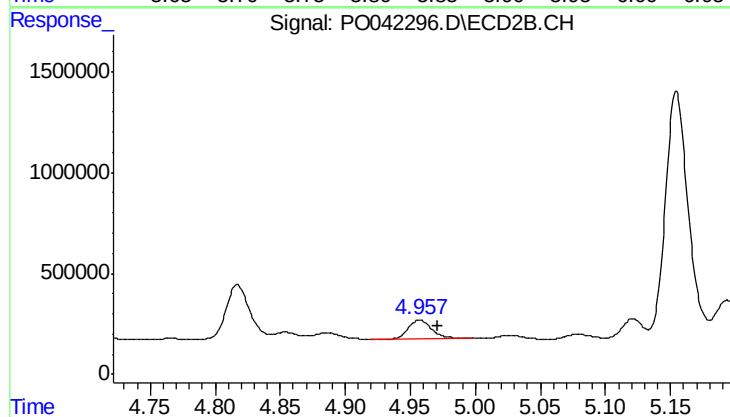
#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: -0.013 min
Response: 3135194
Conc: 336.45 ng/ml



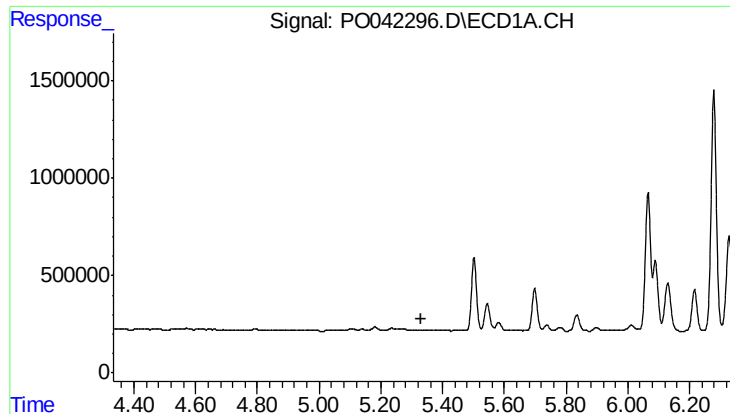
#7 AR-1016-5

R.T.: 5.835 min
Delta R.T.: -0.017 min
Response: 1099638
Conc: 170.23 ng/ml



#7 AR-1016-5

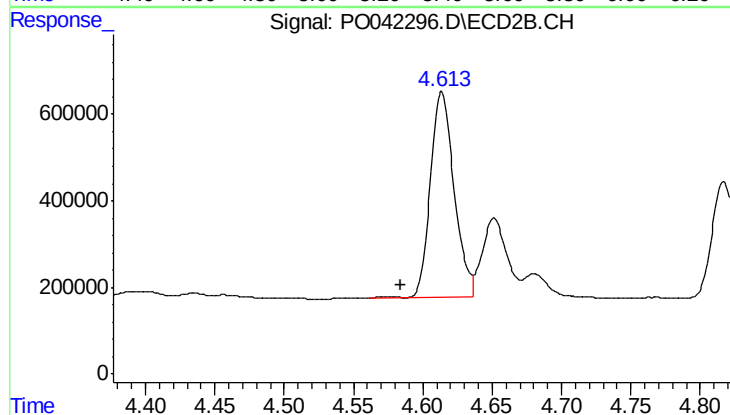
R.T.: 4.957 min
Delta R.T.: -0.014 min
Response: 1164212
Conc: 117.42 ng/ml



#14 AR-1232-4

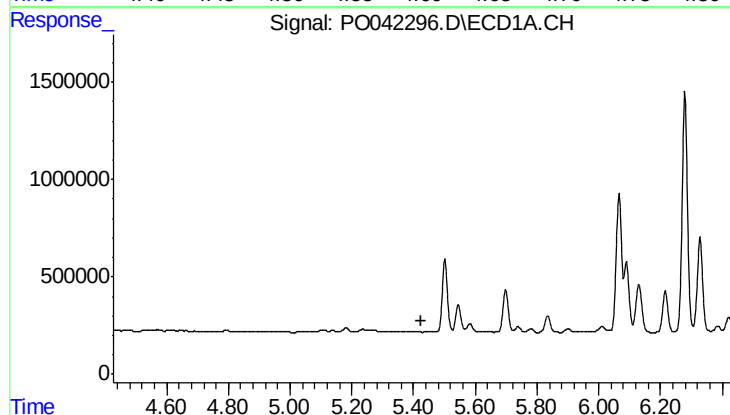
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



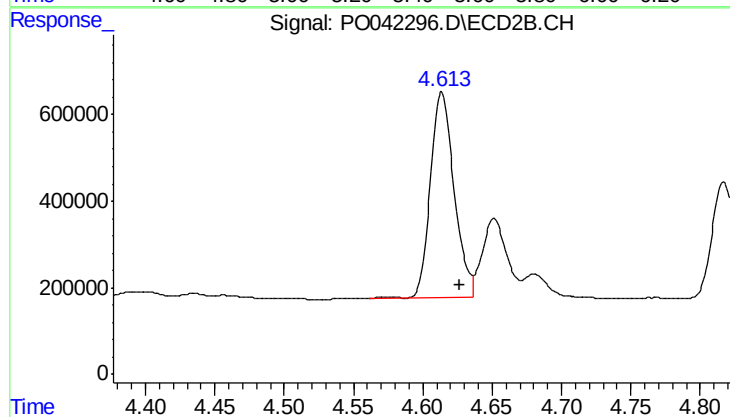
#14 AR-1232-4

R.T.: 4.614 min
Delta R.T.: 0.029 min
Response: 5663097
Conc: 1827.70 ng/ml



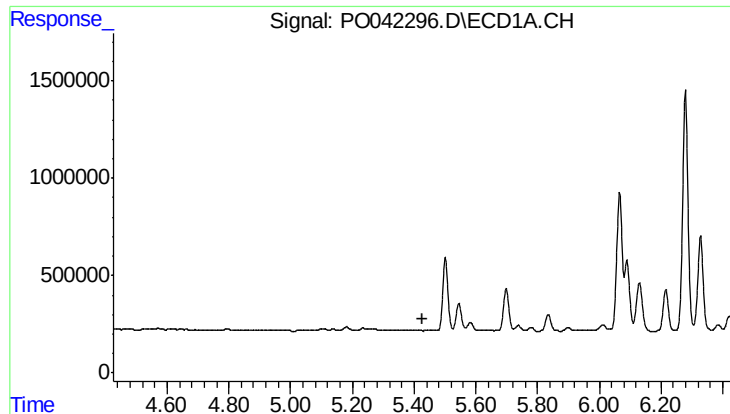
#15 AR-1232-5

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



#15 AR-1232-5

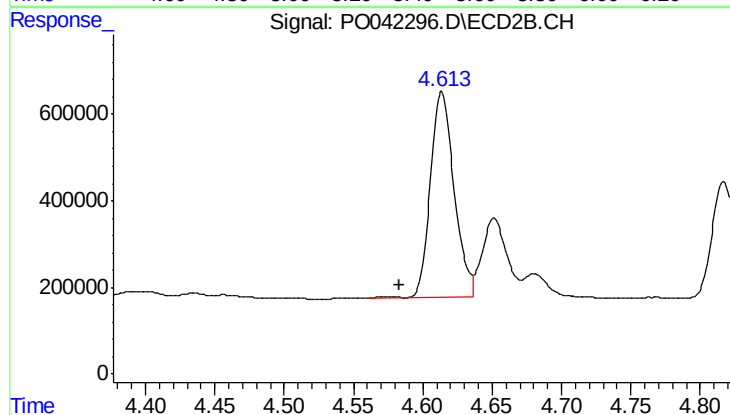
R.T.: 4.614 min
Delta R.T.: -0.013 min
Response: 5663097
Conc: 2619.36 ng/ml



#18 AR-1242-3

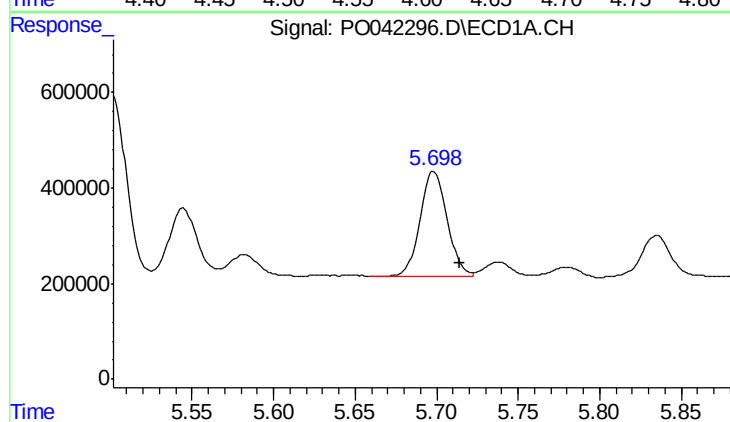
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



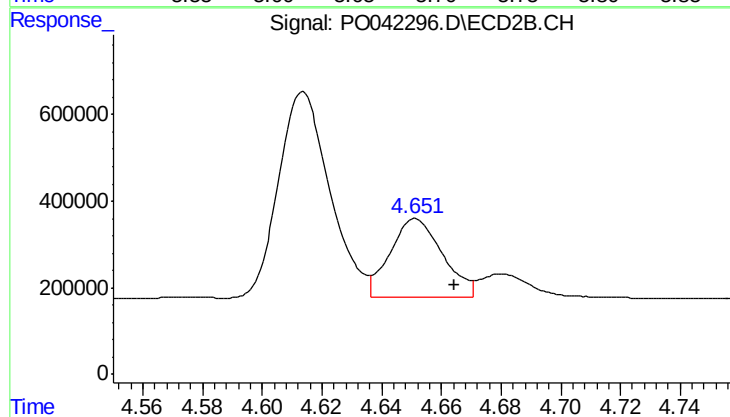
#18 AR-1242-3

R.T.: 4.614 min
Delta R.T.: 0.031 min
Response: 5663097
Conc: 1076.59 ng/ml



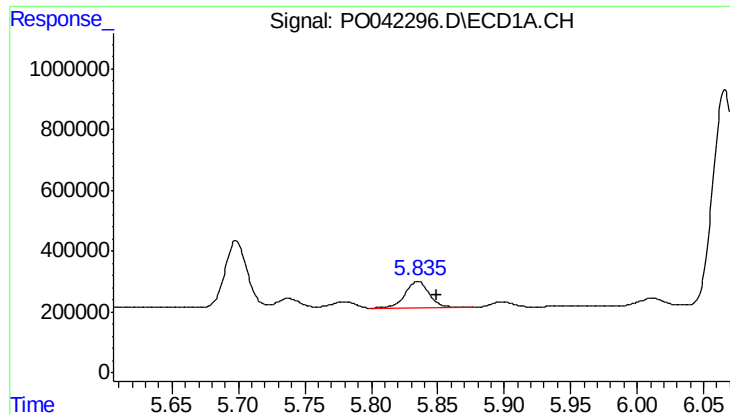
#19 AR-1242-4

R.T.: 5.698 min
Delta R.T.: -0.016 min
Response: 2531046
Conc: 673.11 ng/ml



#19 AR-1242-4

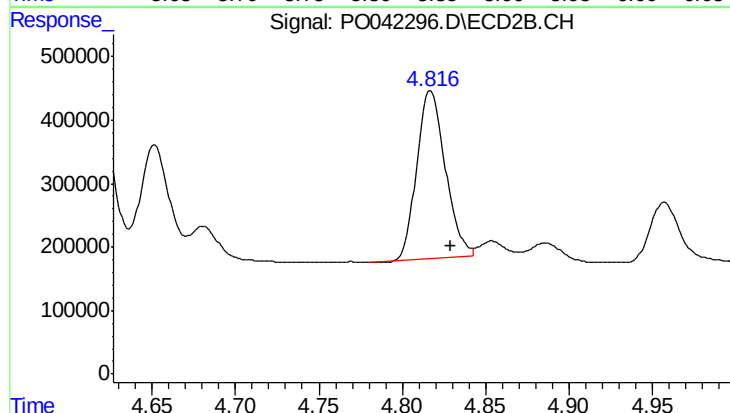
R.T.: 4.652 min
Delta R.T.: -0.013 min
Response: 2249463
Conc: 429.69 ng/ml



#20 AR-1242-5

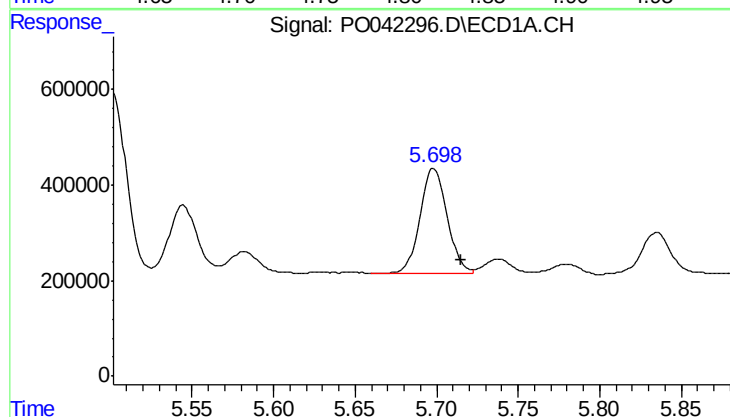
R.T.: 5.835 min
Delta R.T.: -0.015 min
Response: 1099638
Conc: 263.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



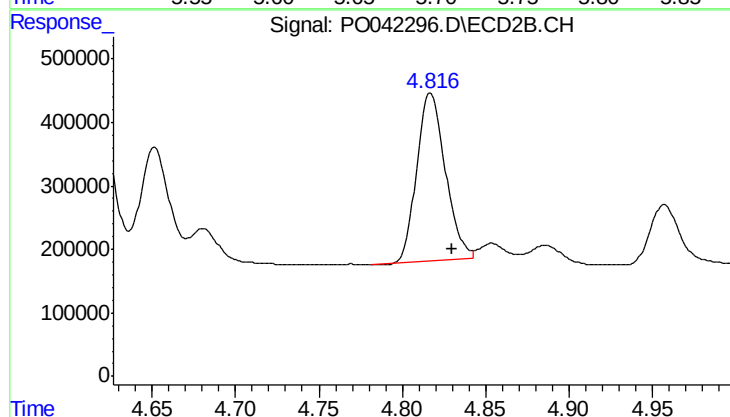
#20 AR-1242-5

R.T.: 4.817 min
Delta R.T.: -0.012 min
Response: 3135194
Conc: 542.22 ng/ml



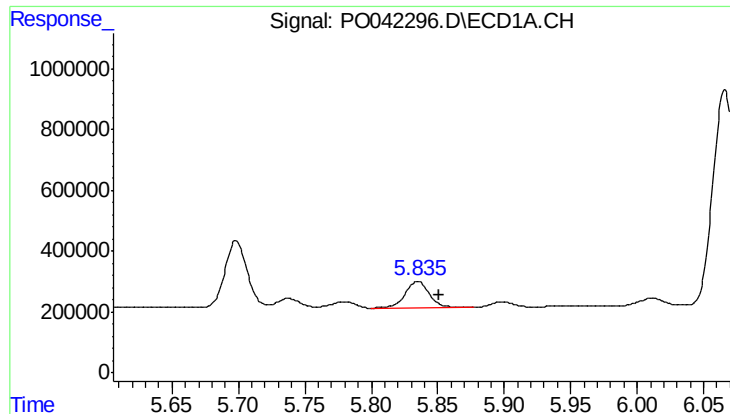
#21 AR-1248-1

R.T.: 5.698 min
Delta R.T.: -0.017 min
Response: 2531046
Conc: 350.00 ng/ml



#21 AR-1248-1

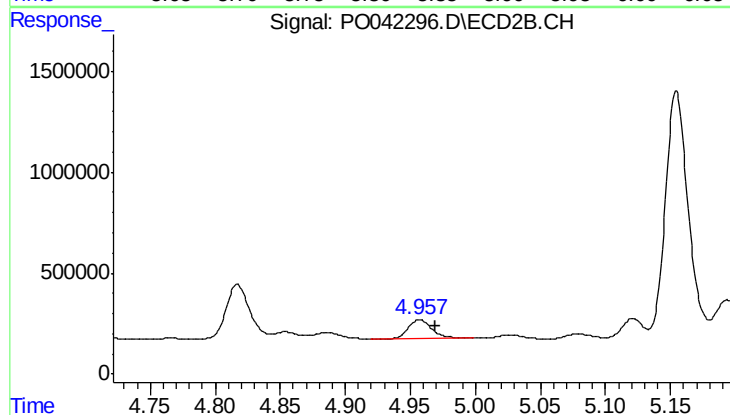
R.T.: 4.817 min
Delta R.T.: -0.013 min
Response: 3135194
Conc: 286.79 ng/ml



#22 AR-1248-2

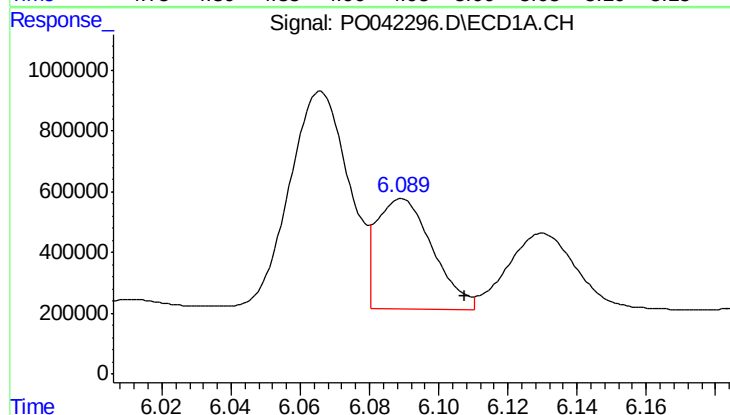
R.T.: 5.835 min
Delta R.T.: -0.016 min
Response: 1099638
Conc: 175.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



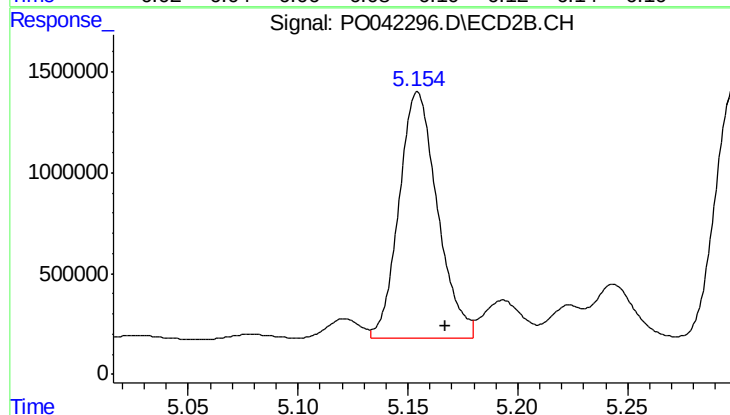
#22 AR-1248-2

R.T.: 4.957 min
Delta R.T.: -0.012 min
Response: 1164212
Conc: 119.73 ng/ml



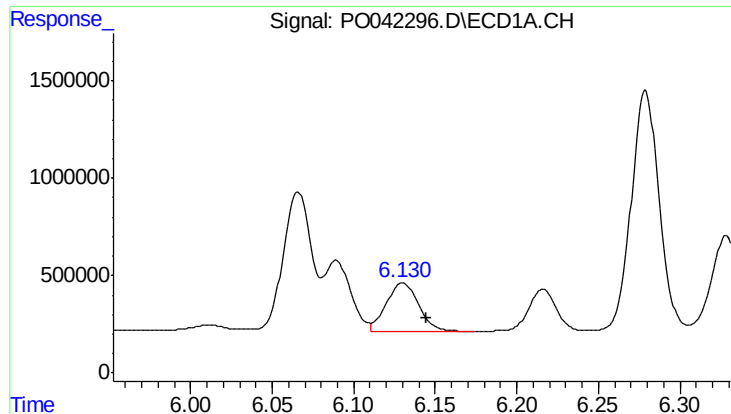
#23 AR-1248-3

R.T.: 6.089 min
Delta R.T.: -0.018 min
Response: 4043256
Conc: 442.16 ng/ml



#23 AR-1248-3

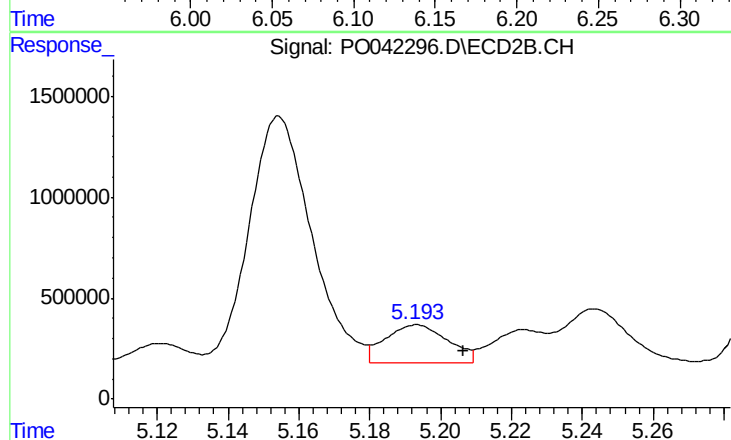
R.T.: 5.154 min
Delta R.T.: -0.013 min
Response: 14920949
Conc: 879.75 ng/ml



#24 AR-1248-4

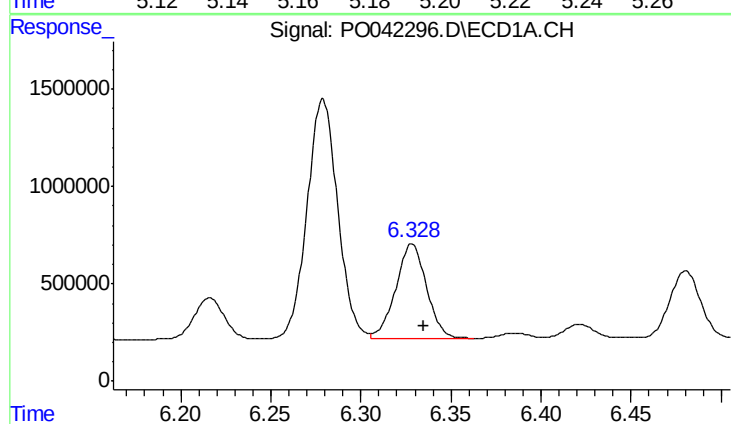
R.T.: 6.130 min
Delta R.T.: -0.015 min
Response: 3476764
Conc: 387.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



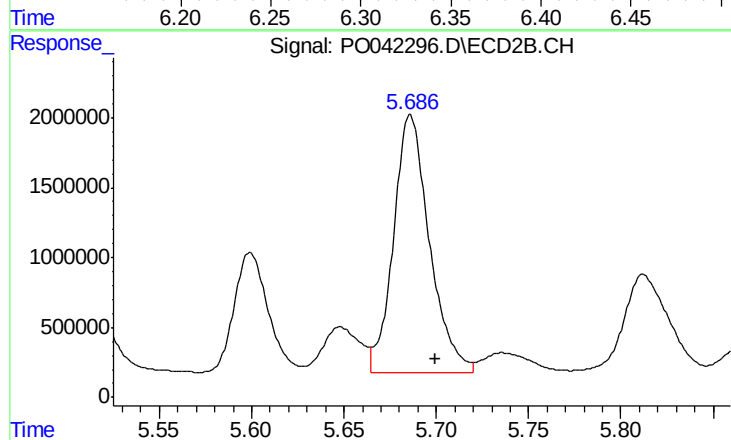
#24 AR-1248-4

R.T.: 5.193 min
Delta R.T.: -0.013 min
Response: 2321625
Conc: 171.94 ng/ml



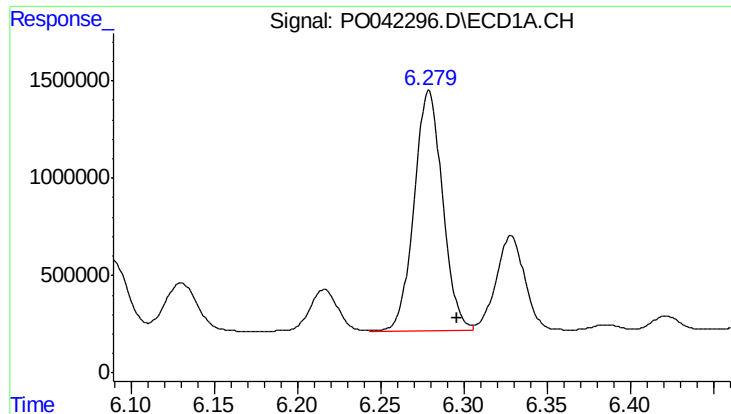
#25 AR-1248-5

R.T.: 6.328 min
Delta R.T.: -0.007 min
Response: 5841671
Conc: 977.87 ng/ml



#25 AR-1248-5

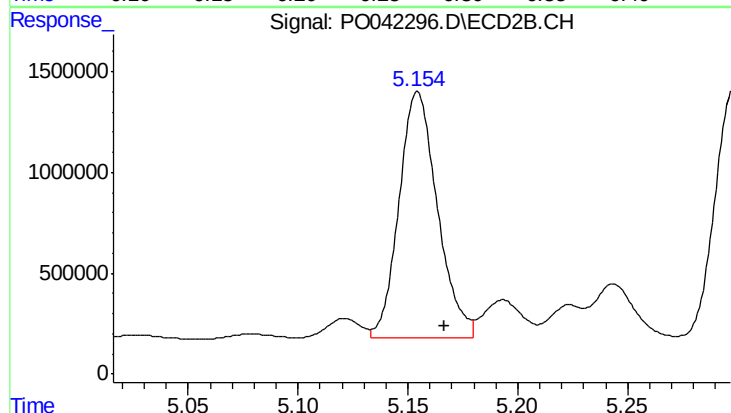
R.T.: 5.686 min
Delta R.T.: -0.014 min
Response: 24916159
Conc: 3233.57 ng/ml



#26 AR-1254-1

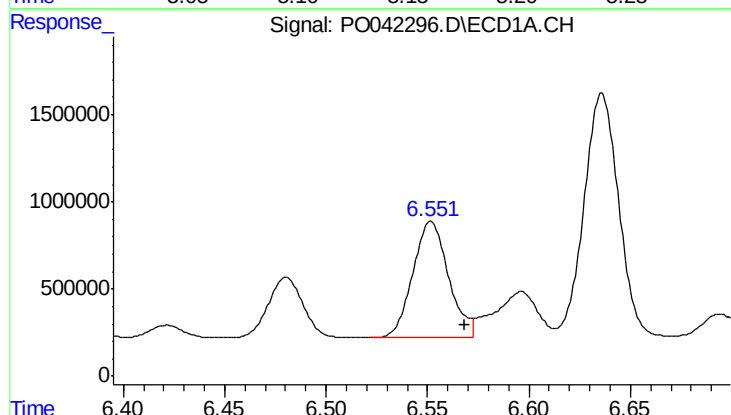
R.T.: 6.279 min
Delta R.T.: -0.017 min
Response: 14692362
Conc: 1043.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



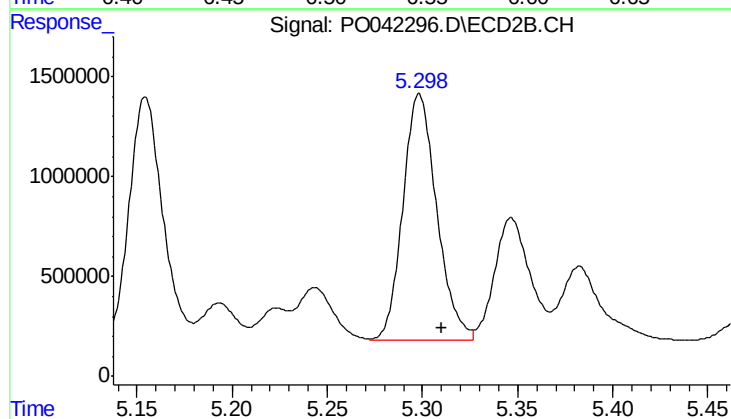
#26 AR-1254-1

R.T.: 5.154 min
Delta R.T.: -0.012 min
Response: 14920949
Conc: 806.72 ng/ml



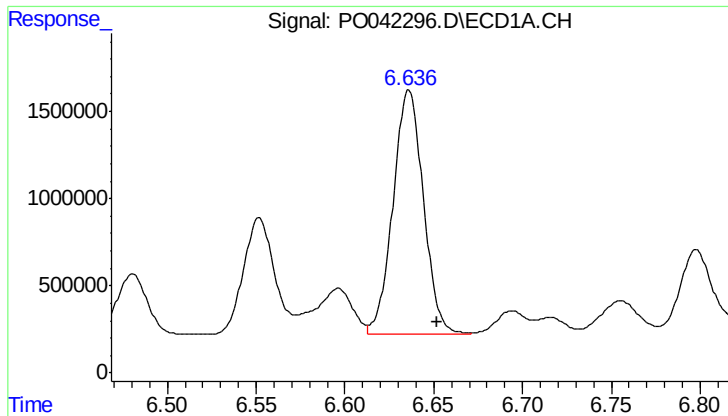
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: -0.017 min
Response: 8183851
Conc: 940.95 ng/ml



#27 AR-1254-2

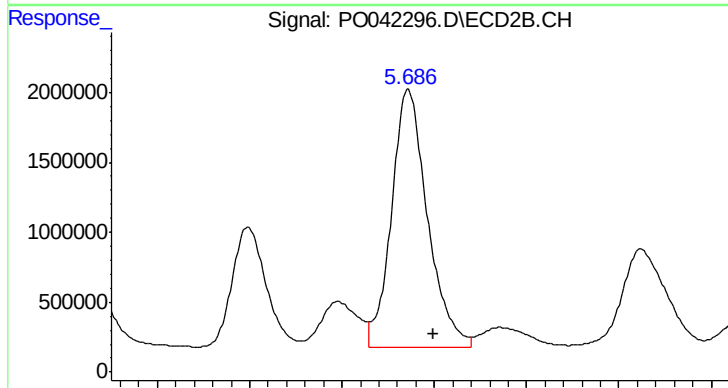
R.T.: 5.298 min
Delta R.T.: -0.012 min
Response: 15324421
Conc: 926.72 ng/ml



#28 AR-1254-3

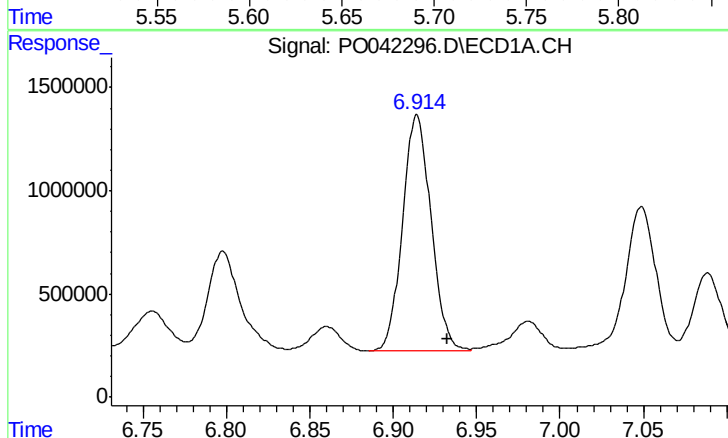
R.T.: 6.636 min
Delta R.T.: -0.016 min
Response: 16704090
Conc: 1077.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



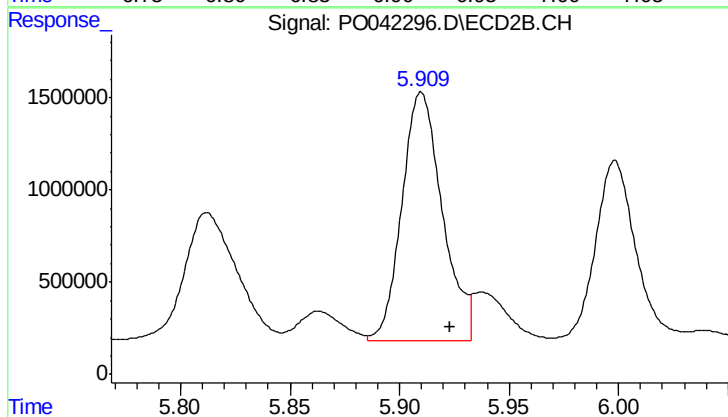
#28 AR-1254-3

R.T.: 5.686 min
Delta R.T.: -0.013 min
Response: 24916159
Conc: 905.64 ng/ml



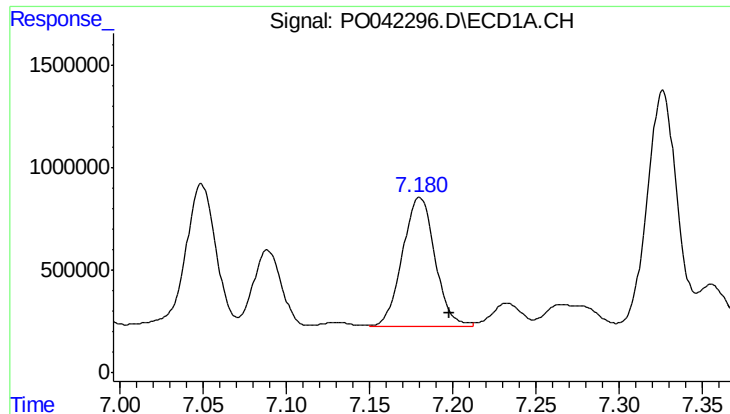
#29 AR-1254-4

R.T.: 6.914 min
Delta R.T.: -0.019 min
Response: 13613778
Conc: 1037.81 ng/ml



#29 AR-1254-4

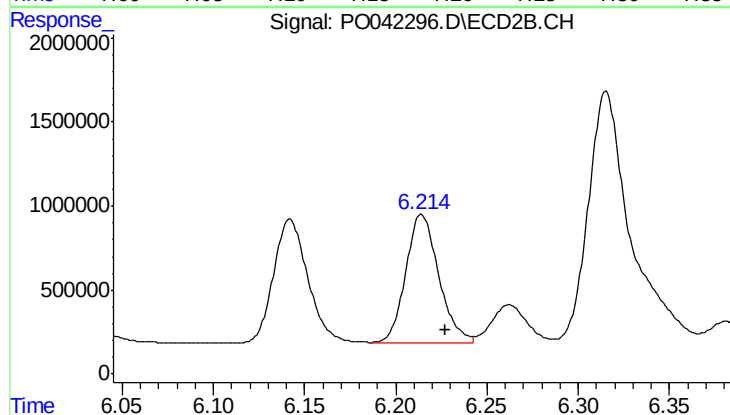
R.T.: 5.910 min
Delta R.T.: -0.013 min
Response: 17293901
Conc: 887.51 ng/ml



#30 AR-1254-5

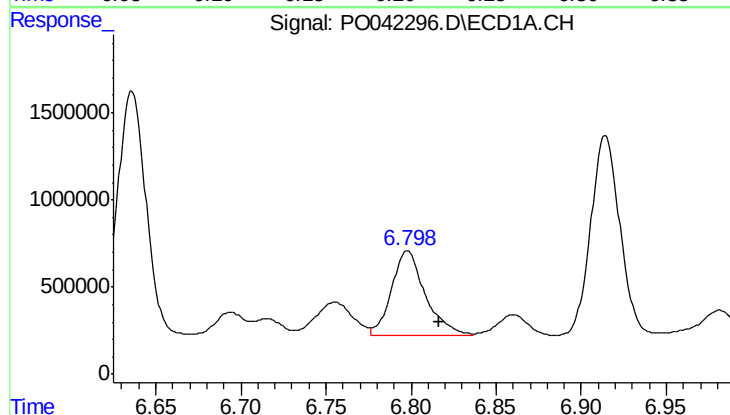
R.T.: 7.180 min
Delta R.T.: -0.018 min
Response: 8471545
Conc: 899.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



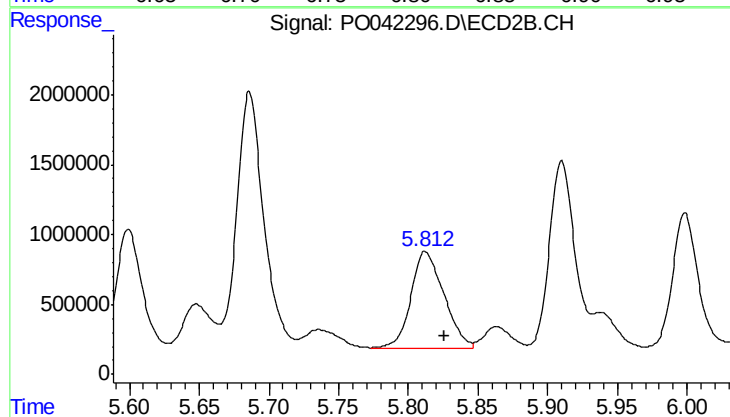
#30 AR-1254-5

R.T.: 6.214 min
Delta R.T.: -0.013 min
Response: 9630083
Conc: 727.04 ng/ml



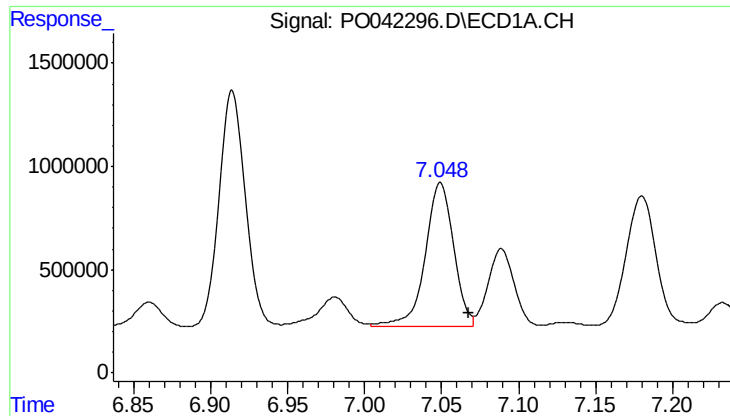
#31 AR-1260-1

R.T.: 6.798 min
Delta R.T.: -0.018 min
Response: 6707543
Conc: 533.21 ng/ml



#31 AR-1260-1

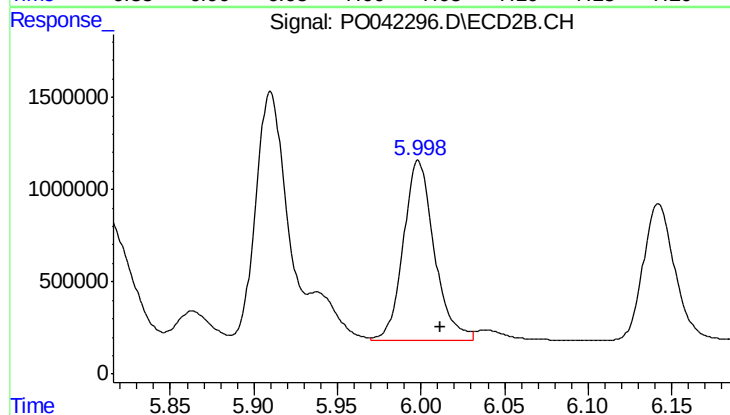
R.T.: 5.812 min
Delta R.T.: -0.013 min
Response: 11663800
Conc: 546.40 ng/ml



#32 AR-1260-2

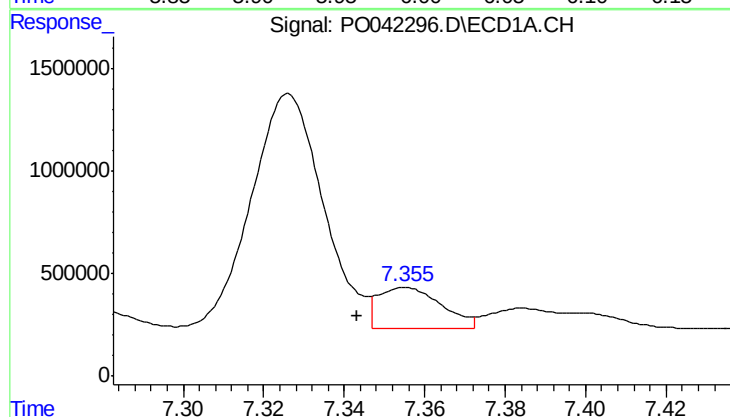
R.T.: 7.049 min
Delta R.T.: -0.019 min
Response: 8907058
Conc: 511.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



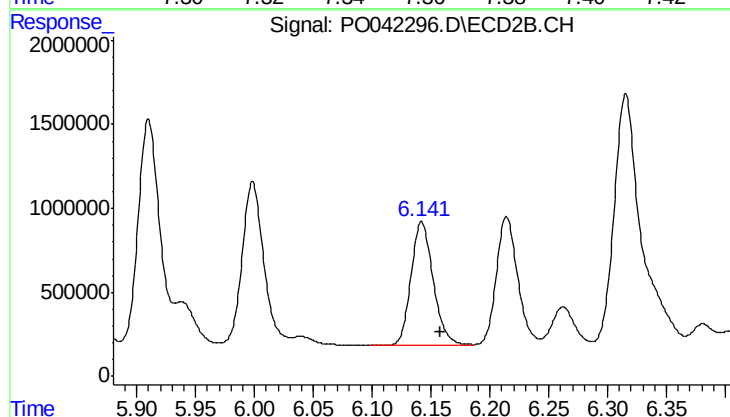
#32 AR-1260-2

R.T.: 5.998 min
Delta R.T.: -0.013 min
Response: 12592623
Conc: 398.67 ng/ml



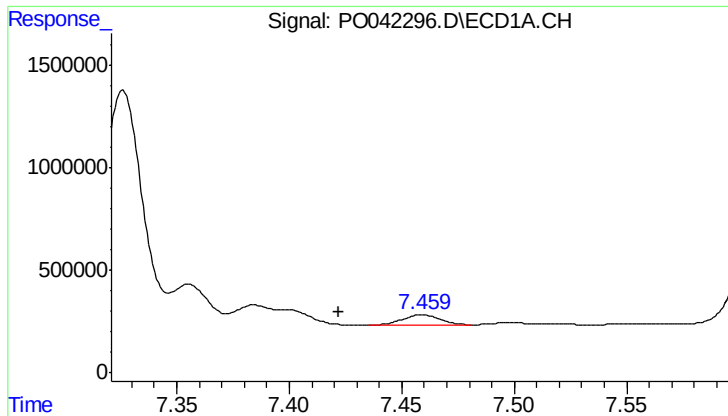
#33 AR-1260-3

R.T.: 7.355 min
Delta R.T.: 0.012 min
Response: 2217400
Conc: 110.47 ng/ml



#33 AR-1260-3

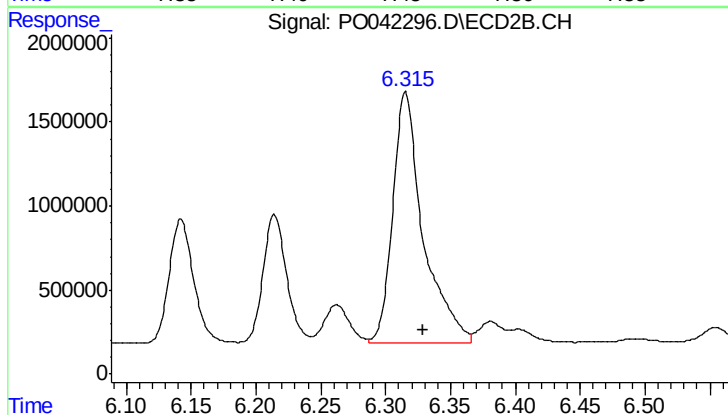
R.T.: 6.142 min
Delta R.T.: -0.015 min
Response: 9642131
Conc: 369.43 ng/ml



#34 AR-1260-4

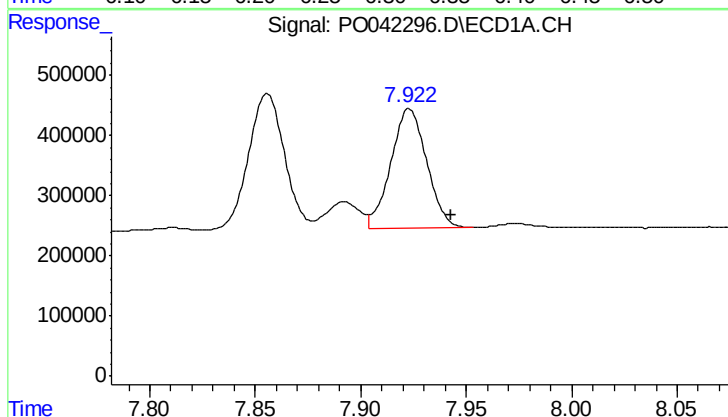
R.T.: 7.459 min
Delta R.T.: 0.037 min
Response: 555643
Conc: 47.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



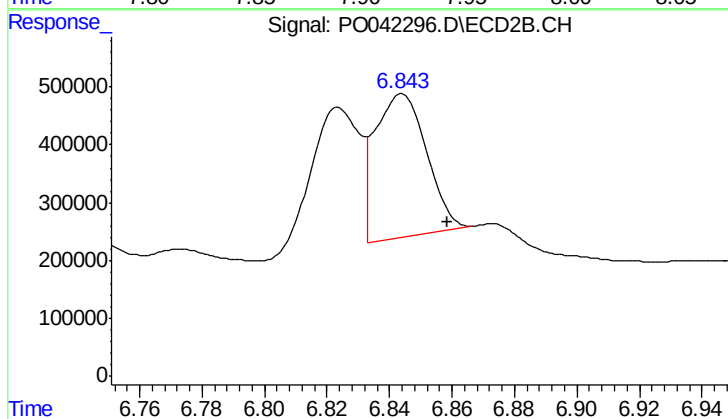
#34 AR-1260-4

R.T.: 6.315 min
Delta R.T.: -0.013 min
Response: 24282890
Conc: 712.16 ng/ml



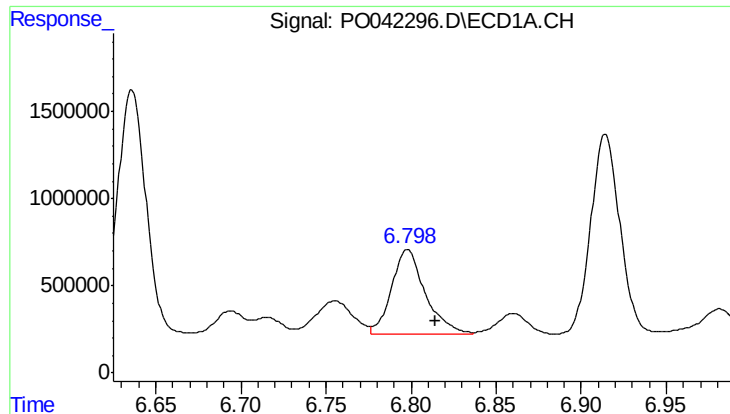
#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: -0.020 min
Response: 2364890
Conc: 89.91 ng/ml



#35 AR-1260-5

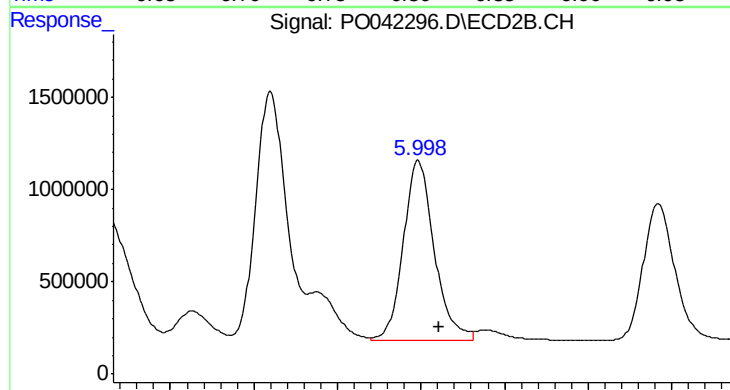
R.T.: 6.844 min
Delta R.T.: -0.015 min
Response: 2863010
Conc: 53.36 ng/ml



#36 AR-1262-1

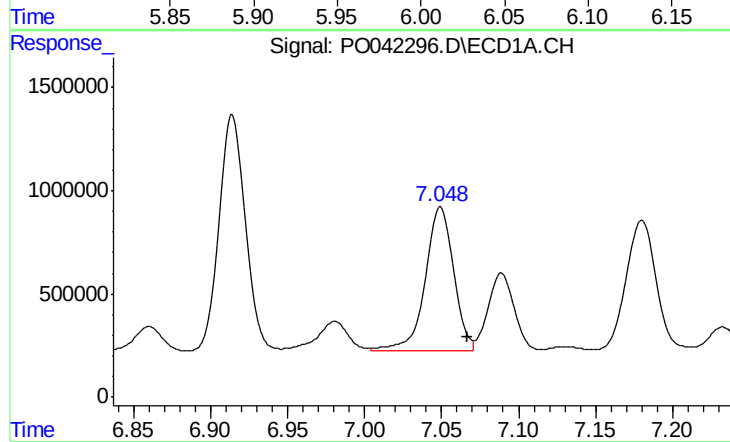
R.T.: 6.798 min
Delta R.T.: -0.016 min
Response: 6707543
Conc: 709.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



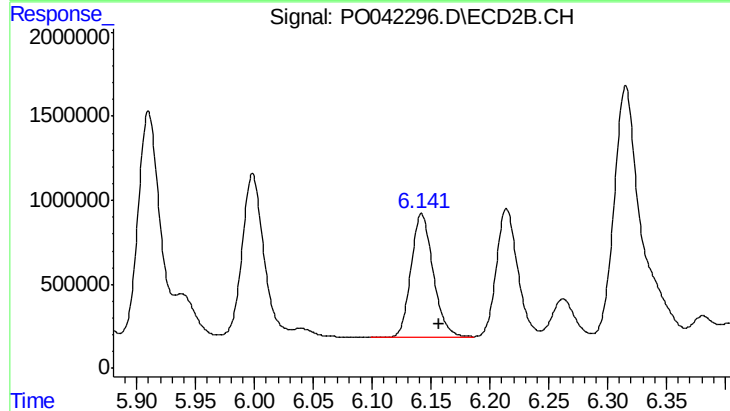
#36 AR-1262-1

R.T.: 5.998 min
Delta R.T.: -0.013 min
Response: 12592623
Conc: 566.97 ng/ml



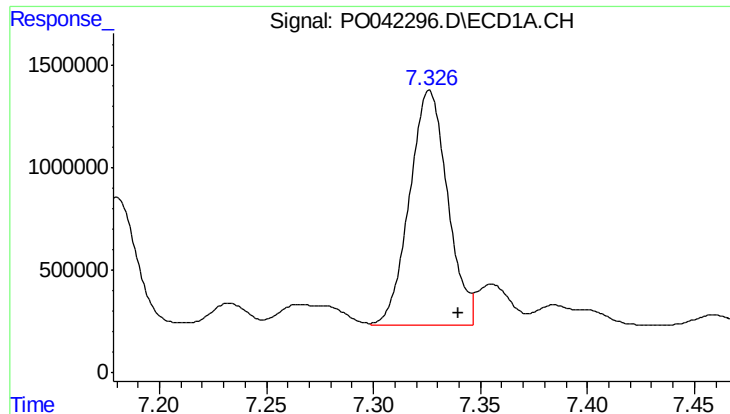
#37 AR-1262-2

R.T.: 7.049 min
Delta R.T.: -0.018 min
Response: 8907058
Conc: 765.03 ng/ml



#37 AR-1262-2

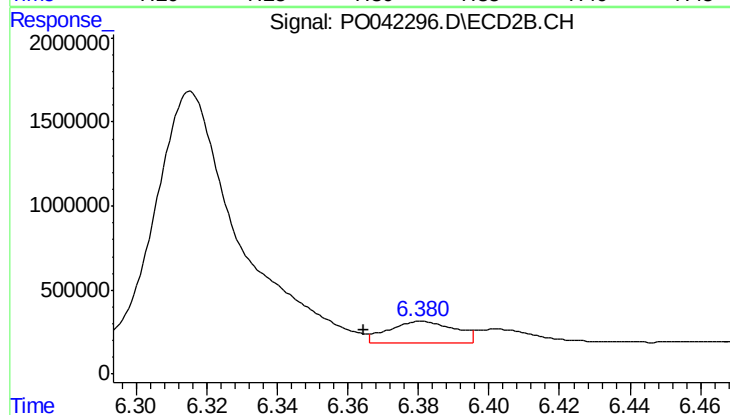
R.T.: 6.142 min
Delta R.T.: -0.015 min
Response: 9642131
Conc: 479.46 ng/ml



#38 AR-1262-3

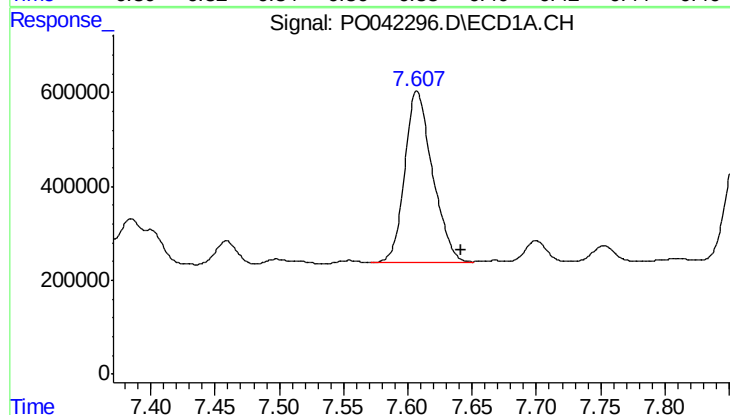
R.T.: 7.326 min
Delta R.T.: -0.013 min
Response: 14252443
Conc: 1238.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



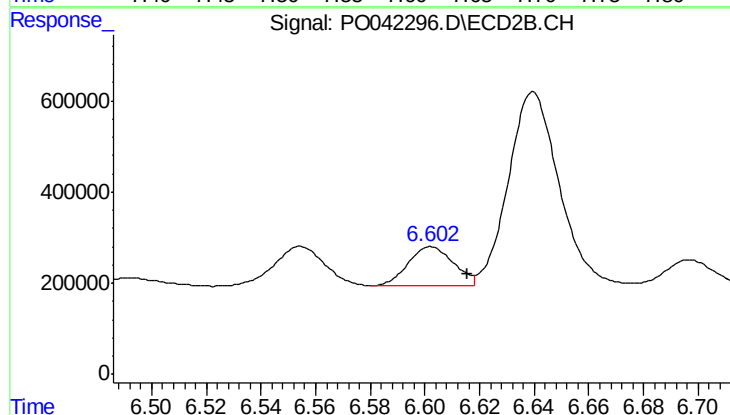
#38 AR-1262-3

R.T.: 6.381 min
Delta R.T.: 0.017 min
Response: 1614592
Conc: 43.56 ng/ml



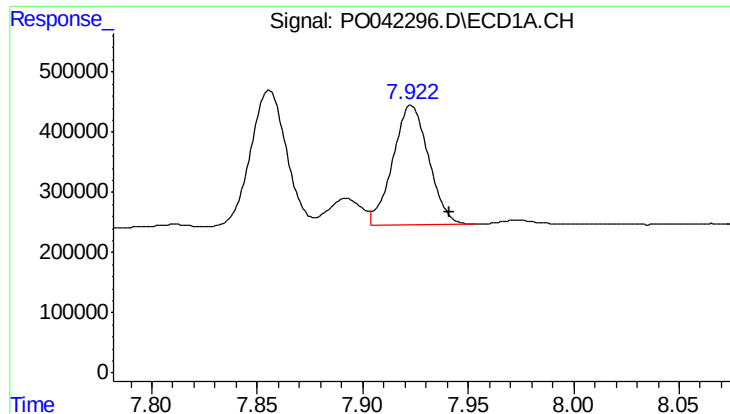
#39 AR-1262-4

R.T.: 7.607 min
Delta R.T.: -0.034 min
Response: 5483522
Conc: 357.45 ng/ml



#39 AR-1262-4

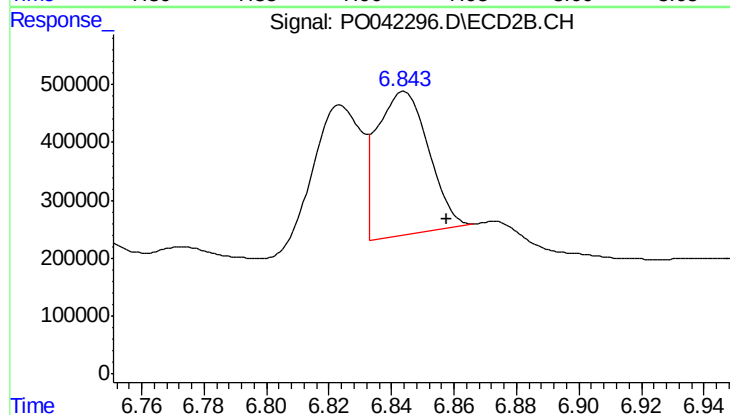
R.T.: 6.602 min
Delta R.T.: -0.013 min
Response: 1001029
Conc: 36.14 ng/ml



#40 AR-1262-5

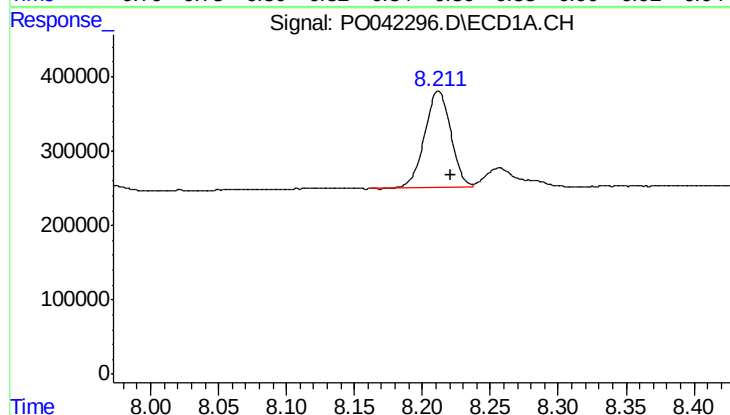
R.T.: 7.923 min
Delta R.T.: -0.018 min
Response: 2364890
Conc: 73.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



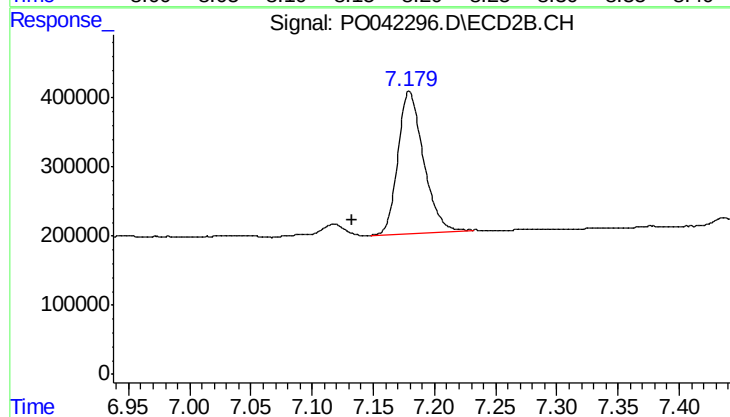
#40 AR-1262-5

R.T.: 6.844 min
Delta R.T.: -0.014 min
Response: 2863010
Conc: 45.19 ng/ml



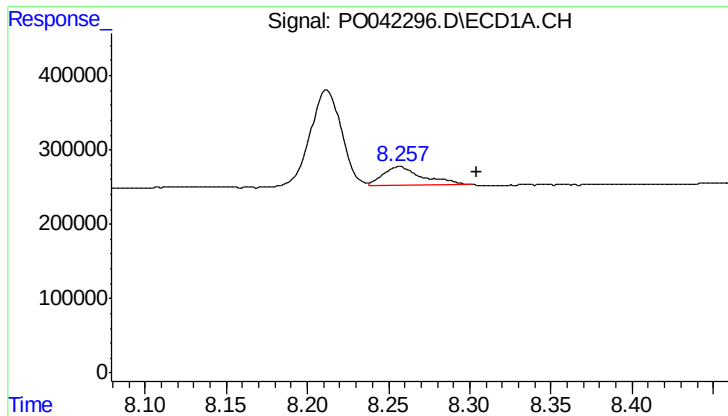
#41 AR-1268-1

R.T.: 8.212 min
Delta R.T.: -0.009 min
Response: 1753765
Conc: 46.41 ng/ml



#41 AR-1268-1

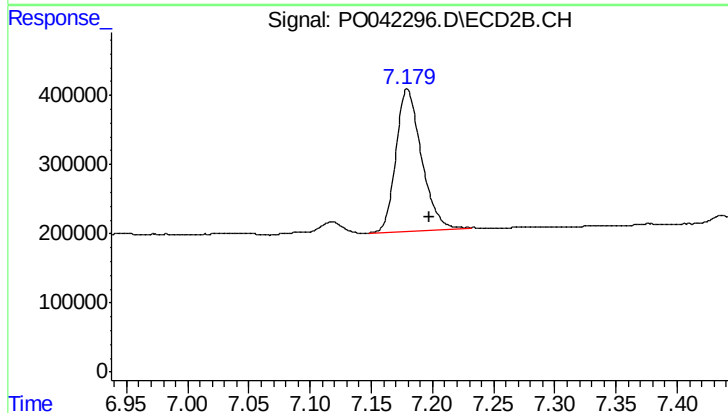
R.T.: 7.179 min
Delta R.T.: 0.047 min
Response: 2978151
Conc: 40.64 ng/ml



#42 AR-1268-2

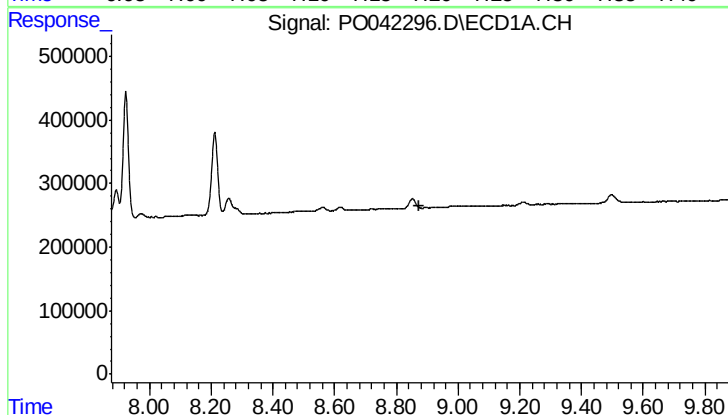
R.T.: 8.257 min
Delta R.T.: -0.048 min
Response: 445535
Conc: 13.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-10-WW(4-8)DL



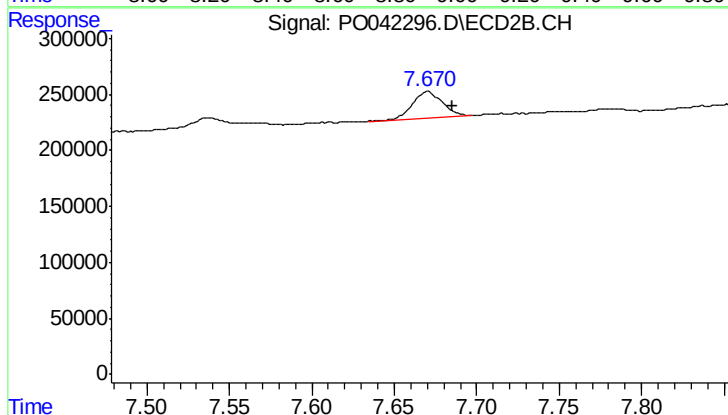
#42 AR-1268-2

R.T.: 7.179 min
Delta R.T.: -0.018 min
Response: 2978151
Conc: 46.06 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.876 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.670 min
Delta R.T.: -0.015 min
Response: 288231
Conc: 12.97 ng/ml