

Data Path : P:\HPCHEM1\ECD_0\Data\P0041018\
 Data File : P0043730.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 12:41
 Operator : SM/UA
 Sample : J2294-09DL 100X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BS-9-OILY-DEBRISDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 13:48:11 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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	4.571	0	199741	N.D.	34.277 #
5) L1 AR-1016-3	0.000	4.571	0	199741	N.D.	28.312 #
7) L1 AR-1016-5	6.010	5.107	2023745	2155553	426.505	289.458 #
12) L3 AR-1232-2	5.129	0.000	184580	0	63.316	N.D. #
14) L3 AR-1232-4	0.000	4.571	0	199741	N.D.	49.455 #
15) L3 AR-1232-5	0.000	4.571	0	199741	N.D.	68.049 #
18) L4 AR-1242-3	0.000	4.571	0	199741	N.D.	31.501 #
19) L4 AR-1242-4	0.000	4.571	0	199741	N.D.	32.713 #
23) L5 AR-1248-3	6.010	5.107	2023745	2155553	232.172	122.806 #
24) L5 AR-1248-4	6.010	5.197	2023745	357819	225.809	25.514 #
25) L5 AR-1248-5	6.270	5.648	190658	5240001	33.859	537.616 #
26) L6 AR-1254-1	6.221	5.107	2699993	2155553	180.045	99.050 #
27) L6 AR-1254-2	6.494	5.251	672916	2626107	70.872	135.490 #
28) L6 AR-1254-3	6.577	5.648	1766194	5240001	107.021	165.515 #
29) L6 AR-1254-4	6.855	5.861	1392958	716115	102.259	29.019 #
30) L6 AR-1254-5	7.144	6.163	666187	1085928	68.298	74.934
31) L7 AR-1260-1	6.737	5.761	6643150	7373475	659.394	441.163 #
32) L7 AR-1260-2	6.988	5.947	9020163	11013441	703.034	520.481 #
33) L7 AR-1260-3	7.340	6.262	6718835	12440243	664.527	564.941
34) L7 AR-1260-4	7.860	6.790	15421609	22650583	745.365	613.176
35) L7 AR-1260-5	8.143	7.124	9760168	15958269	779.609	620.561
36) L8 AR-1262-1	6.737	5.947	6643150	11013441	691.145	506.221 #
37) L8 AR-1262-2	6.988	6.091	9020163	9016067	736.521	446.682 #
38) L8 AR-1262-3	7.264	6.297	11626735	9067938	1032.048	260.318 #
39) L8 AR-1262-4	7.560	6.547	7277728	7047404	486.519	259.868 #
40) L8 AR-1262-5	7.860	6.790	15421609	22650583	506.739	388.456
41) L9 AR-1268-1	8.143	7.060	9760168	4138585	310.024	71.057 #
42) L9 AR-1268-2	8.194	7.124	5995854	15958269	215.243	305.769 #
43) L9 AR-1268-3	8.409	7.382	171372	180095	7.100	4.087 #
44) L9 AR-1268-4	8.773	7.613	4110293	4956528	416.633	302.994 #
45) L9 AR-1268-5	9.121	7.875	853235	986280	12.401	8.920 #

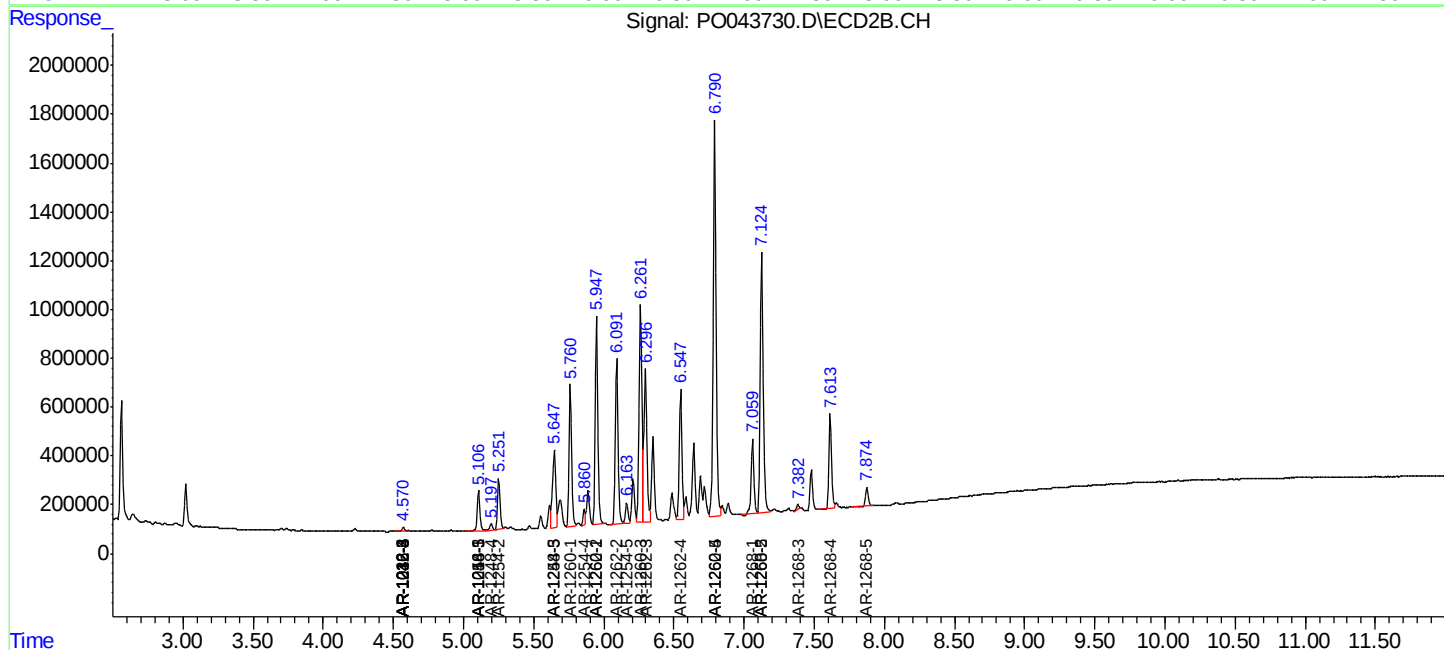
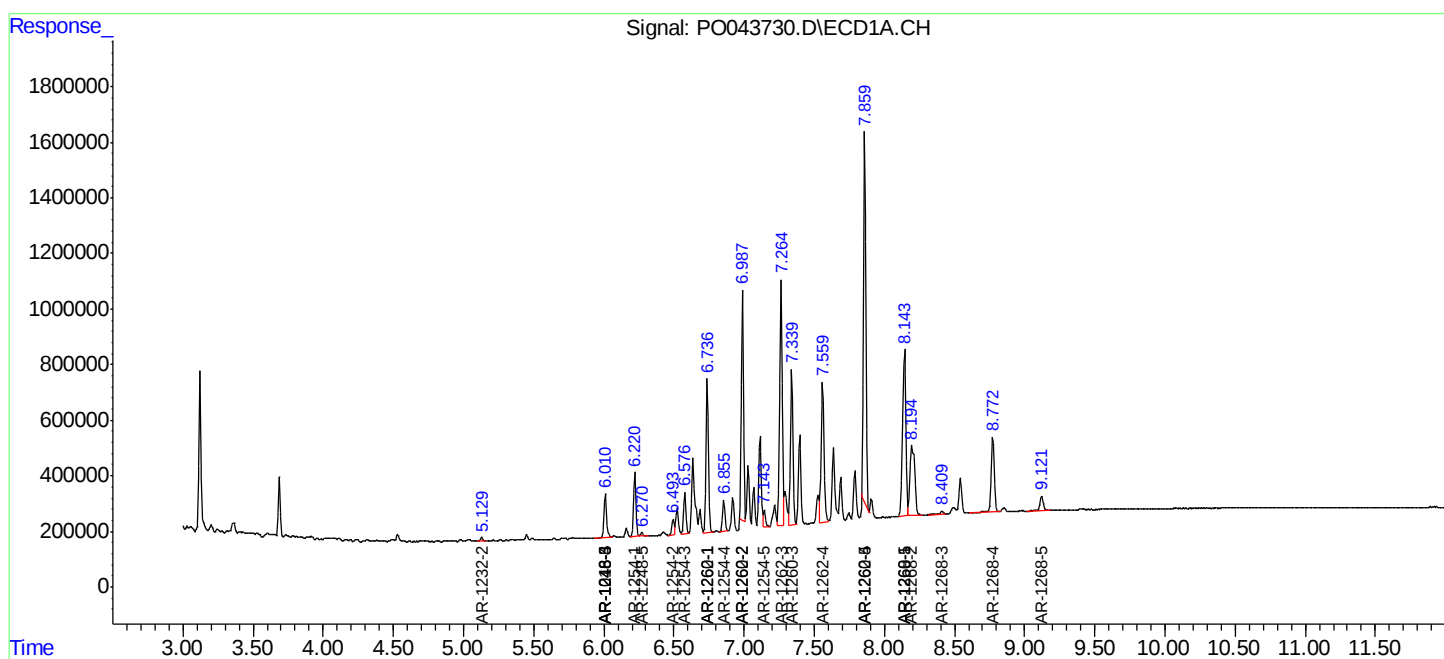
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

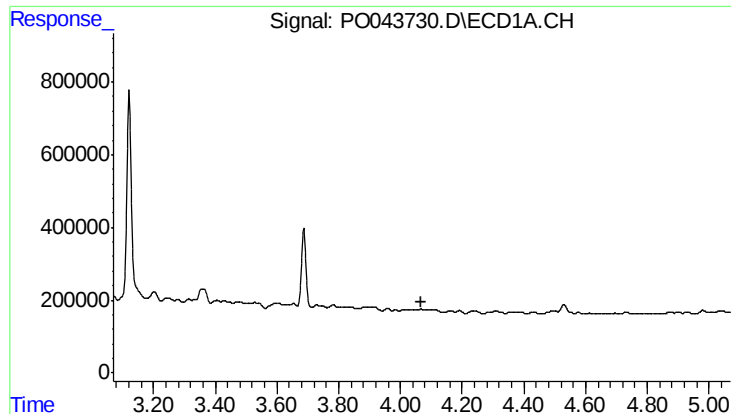
Data Path : P:\HPCHEM1\ECD_0\Data\PO041018\
Data File : PO043730.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 12:41
Operator : SM/UA
Sample : J2294-09DL 100X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 13:48:11 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

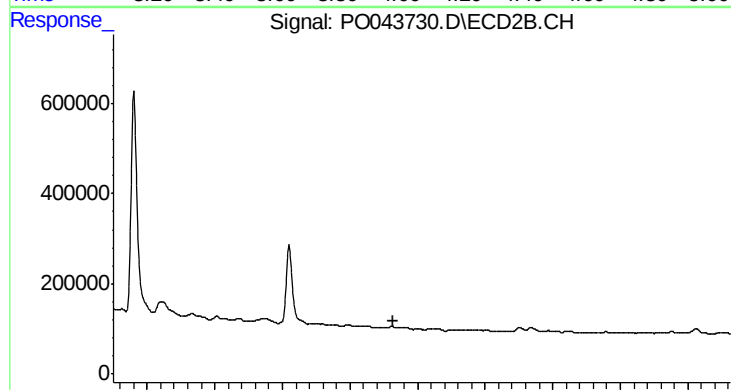




#1 Tetrachloro-m-xylene

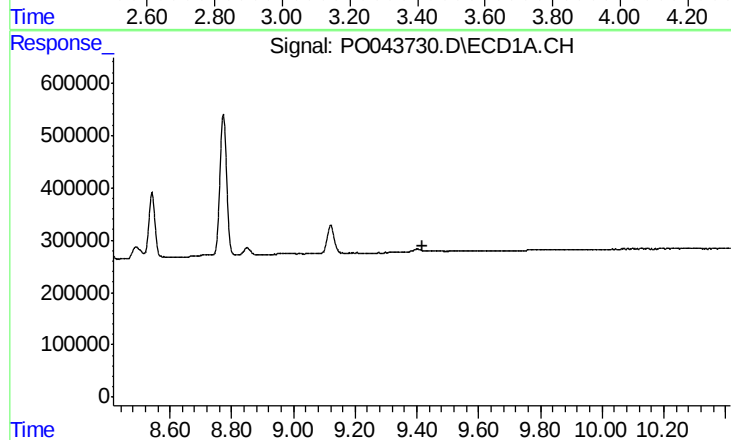
R.T.: 0.000 min
Exp R.T.: 4.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



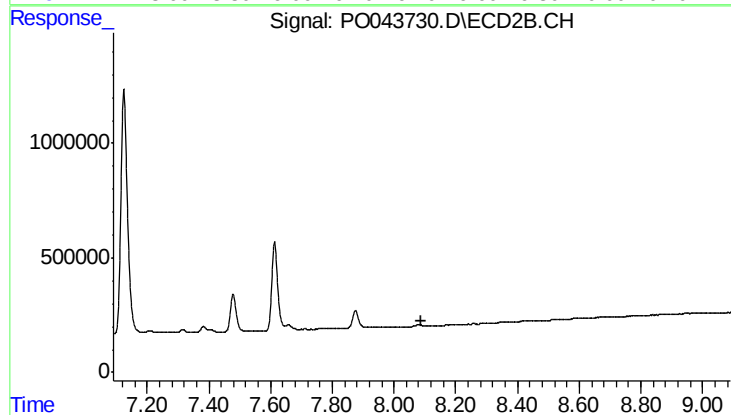
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.326 min
Response: 0
Conc: N.D.



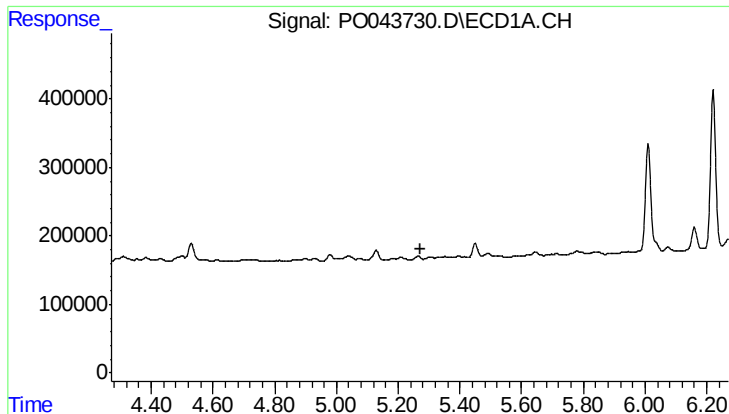
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

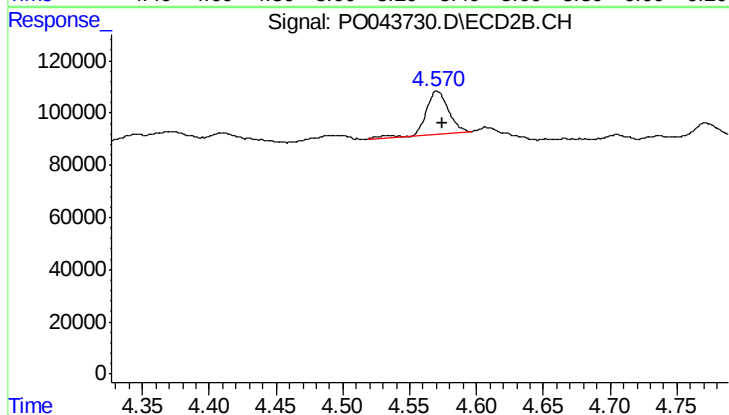
R.T.: 0.000 min
Exp R.T.: 8.090 min
Response: 0
Conc: N.D.



#4 AR-1016-2

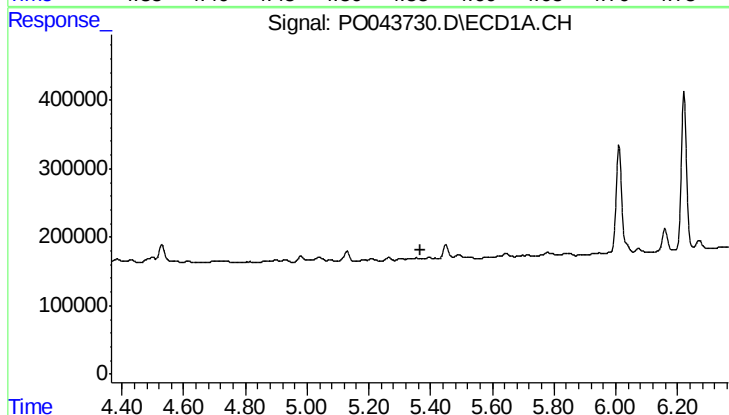
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



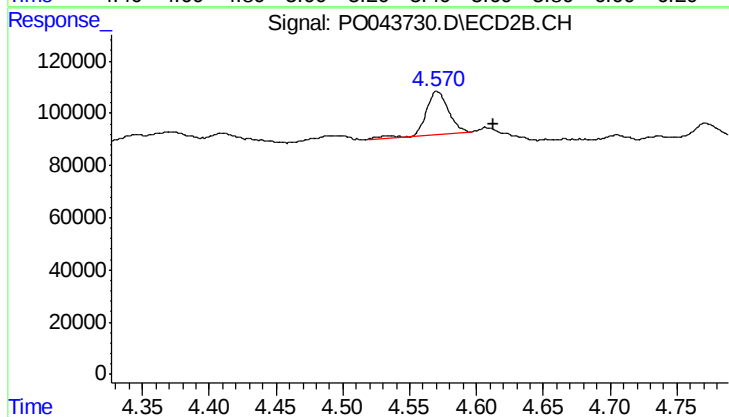
#4 AR-1016-2

R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 199741
Conc: 34.28 ng/ml



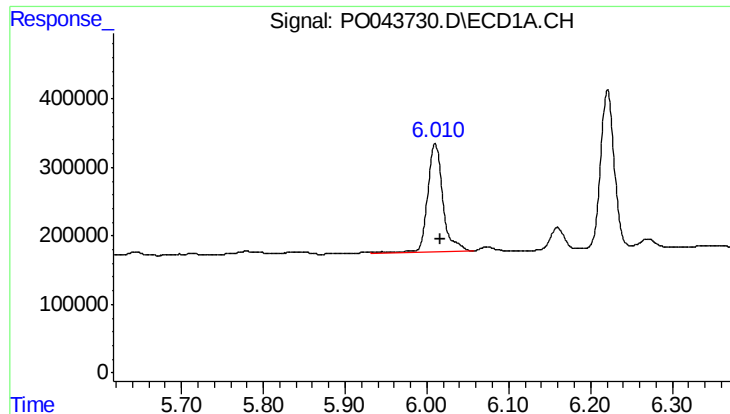
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.



#5 AR-1016-3

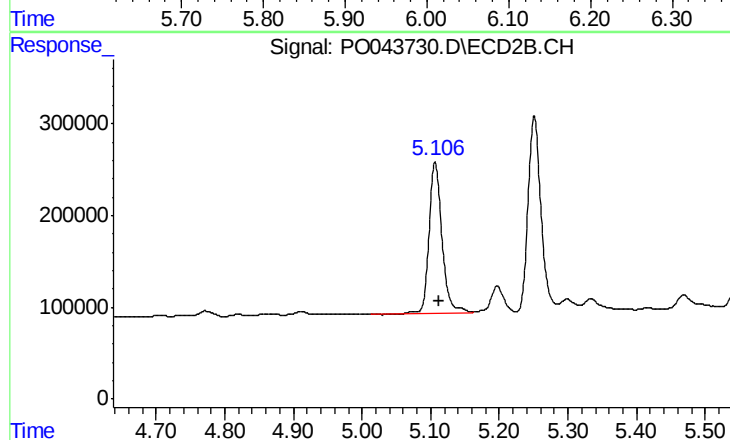
R.T.: 4.571 min
Delta R.T.: -0.043 min
Response: 199741
Conc: 28.31 ng/ml



#7 AR-1016-5

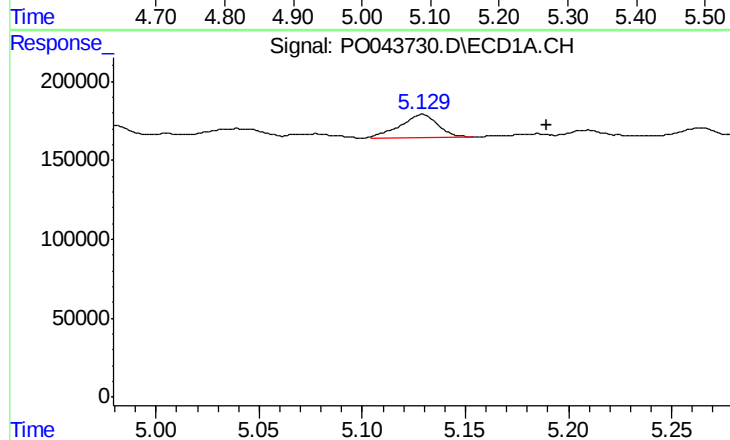
R.T.: 6.010 min
Delta R.T.: -0.006 min
Response: 2023745
Conc: 426.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



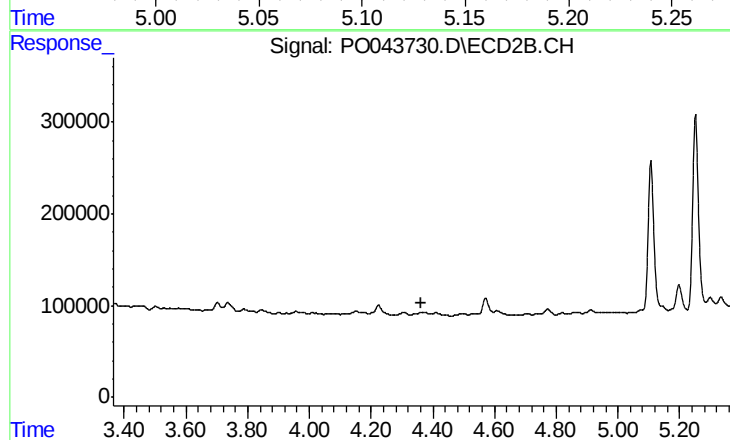
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 2155553
Conc: 289.46 ng/ml



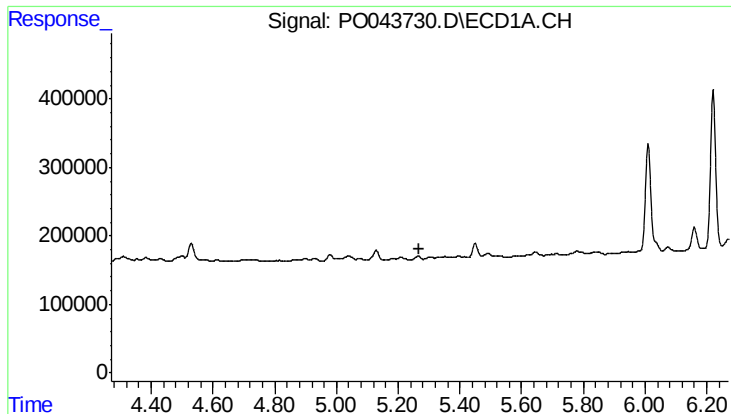
#12 AR-1232-2

R.T.: 5.129 min
Delta R.T.: -0.061 min
Response: 184580
Conc: 63.32 ng/ml



#12 AR-1232-2

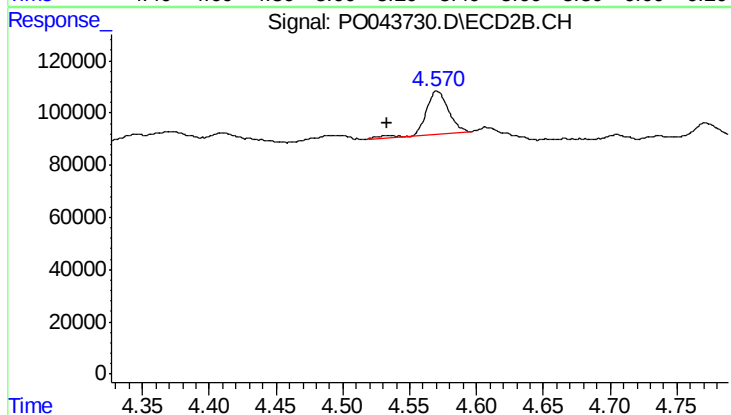
R.T.: 0.000 min
Exp R.T.: 4.365 min
Response: 0
Conc: N.D.



#14 AR-1232-4

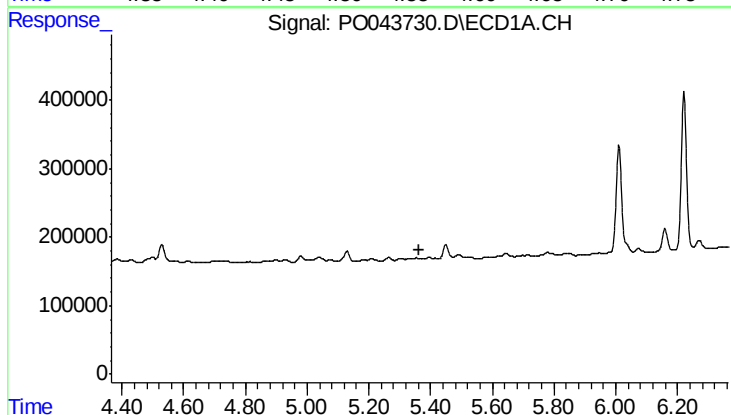
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



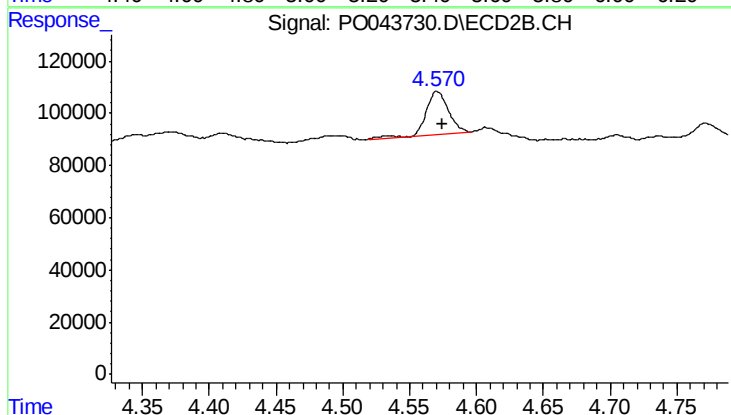
#14 AR-1232-4

R.T.: 4.571 min
Delta R.T.: 0.038 min
Response: 199741
Conc: 49.45 ng/ml



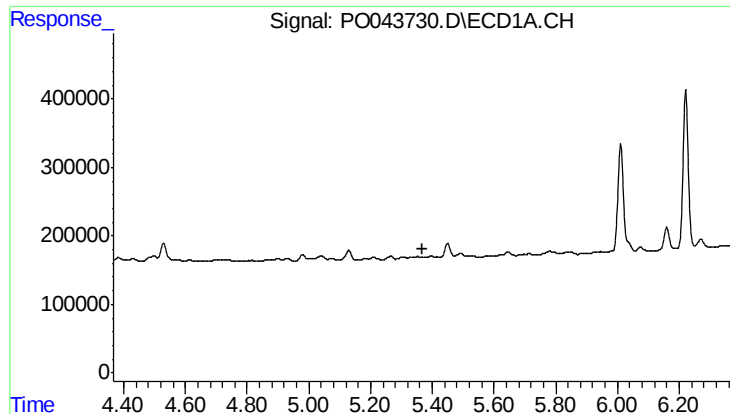
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.365 min
Response: 0
Conc: N.D.



#15 AR-1232-5

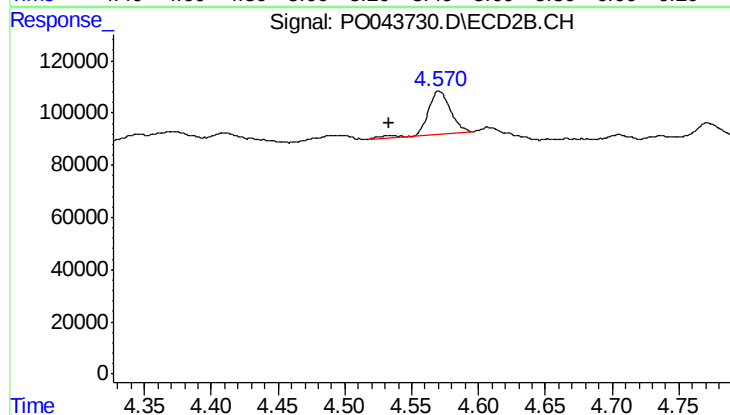
R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 199741
Conc: 68.05 ng/ml



#18 AR-1242-3

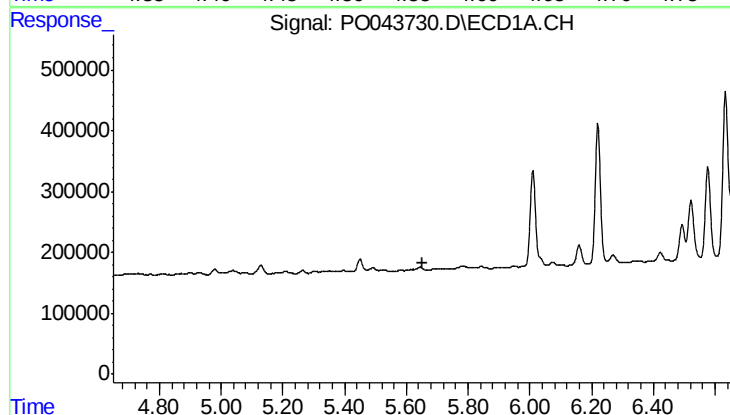
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



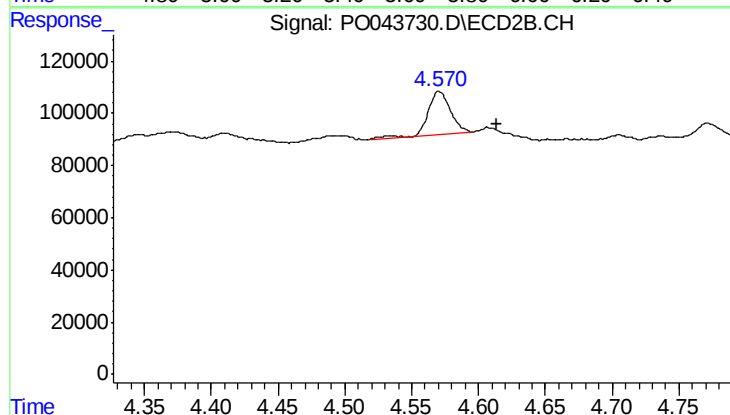
#18 AR-1242-3

R.T.: 4.571 min
Delta R.T.: 0.037 min
Response: 199741
Conc: 31.50 ng/ml



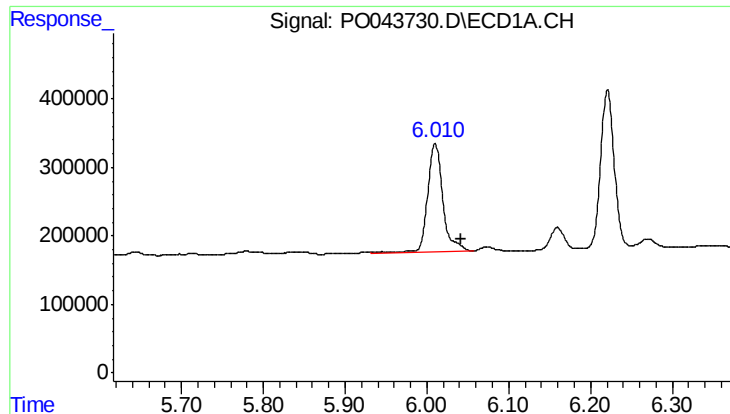
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.



#19 AR-1242-4

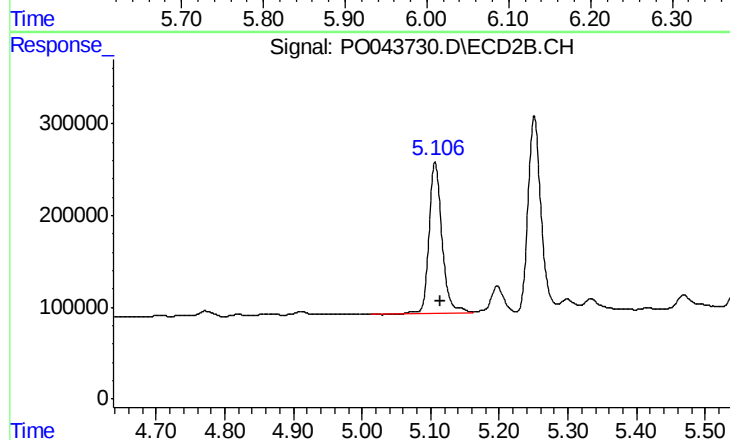
R.T.: 4.571 min
Delta R.T.: -0.043 min
Response: 199741
Conc: 32.71 ng/ml



#23 AR-1248-3

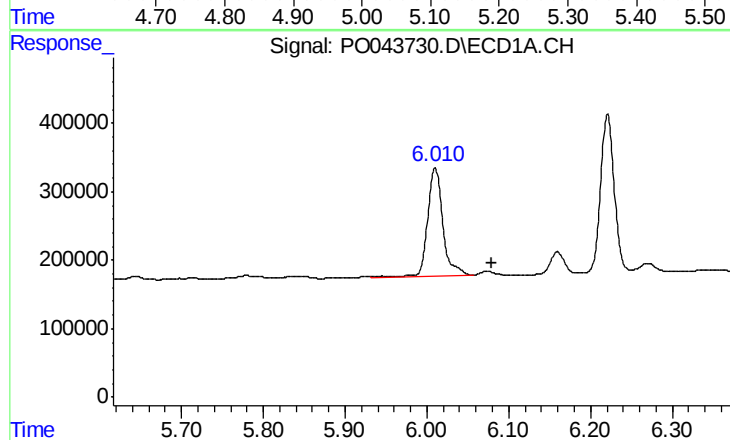
R.T.: 6.010 min
Delta R.T.: -0.031 min
Response: 2023745
Conc: 232.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



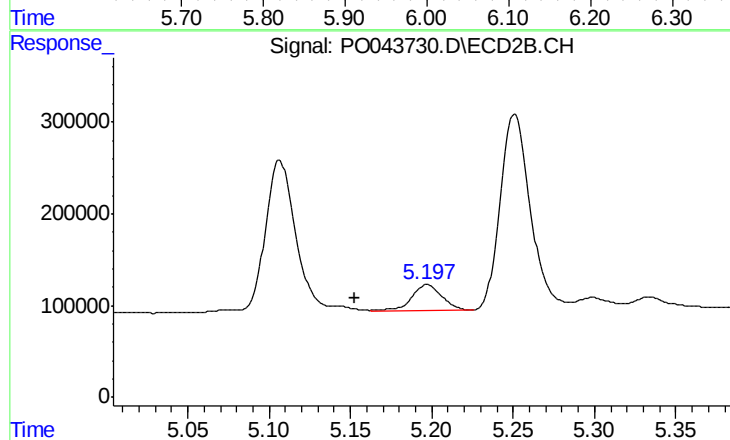
#23 AR-1248-3

R.T.: 5.107 min
Delta R.T.: -0.008 min
Response: 2155553
Conc: 122.81 ng/ml



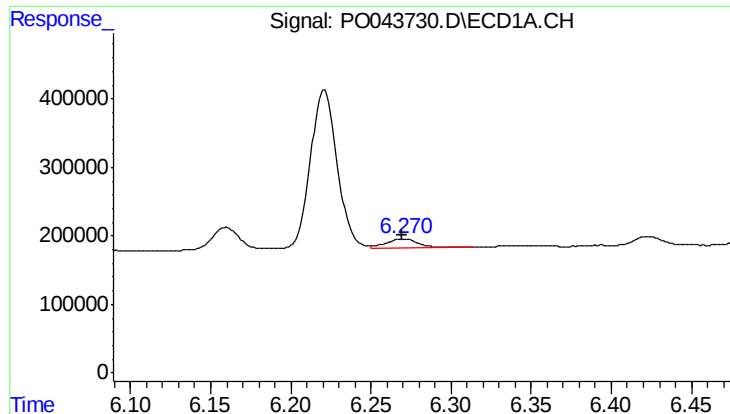
#24 AR-1248-4

R.T.: 6.010 min
Delta R.T.: -0.069 min
Response: 2023745
Conc: 225.81 ng/ml



#24 AR-1248-4

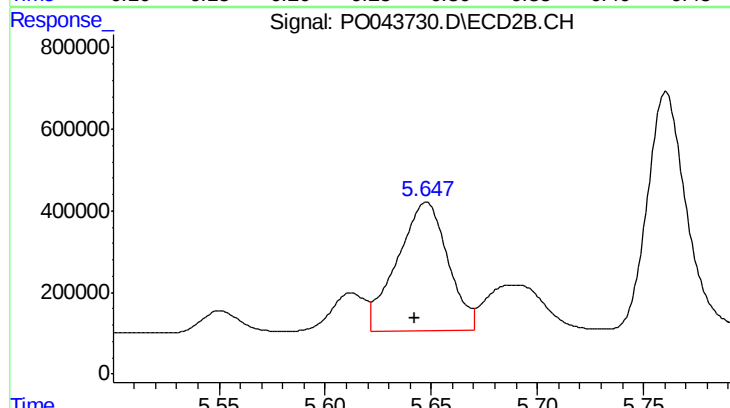
R.T.: 5.197 min
Delta R.T.: 0.044 min
Response: 357819
Conc: 25.51 ng/ml



#25 AR-1248-5

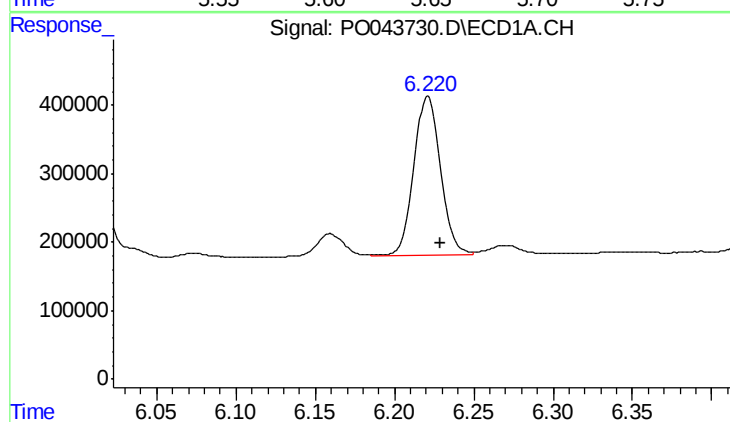
R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 190658
Conc: 33.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



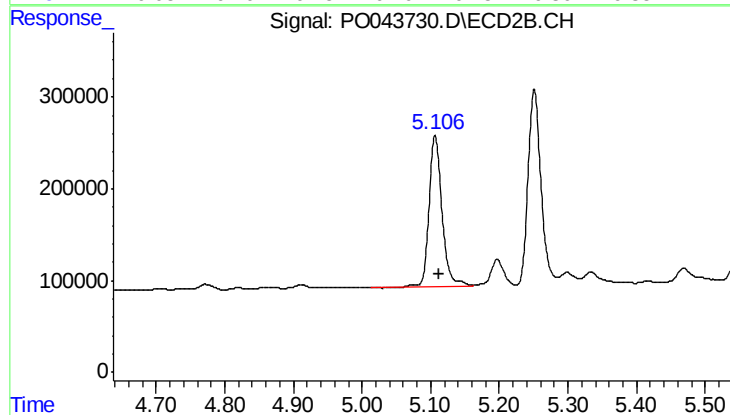
#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: 0.005 min
Response: 5240001
Conc: 537.62 ng/ml



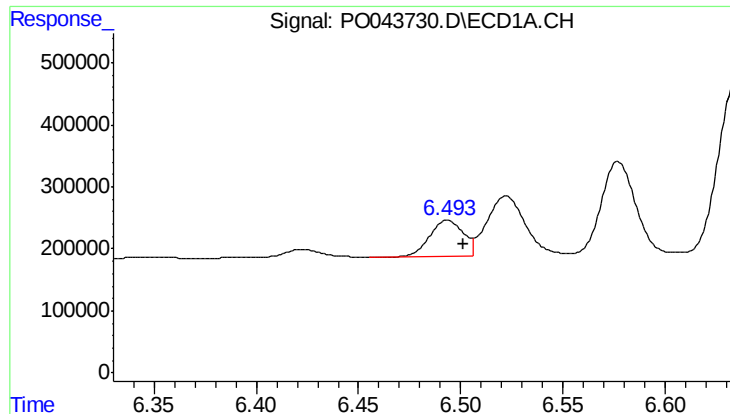
#26 AR-1254-1

R.T.: 6.221 min
Delta R.T.: -0.008 min
Response: 2699993
Conc: 180.04 ng/ml



#26 AR-1254-1

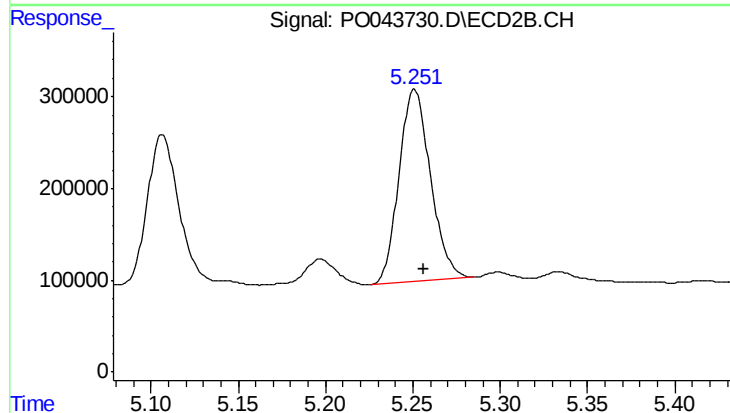
R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 2155553
Conc: 99.05 ng/ml



#27 AR-1254-2

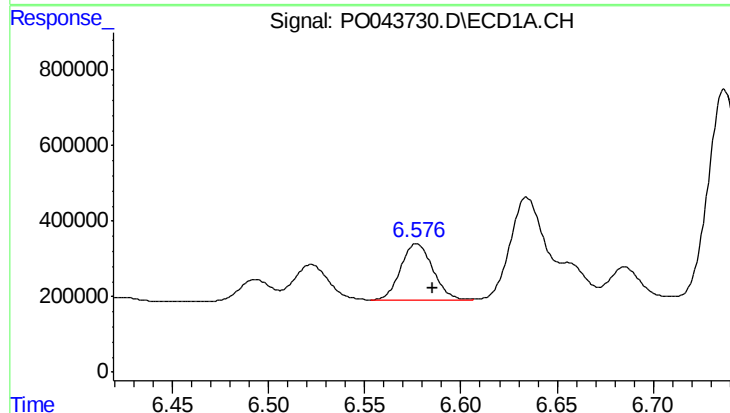
R.T.: 6.494 min
Delta R.T.: -0.008 min
Response: 672916
Conc: 70.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



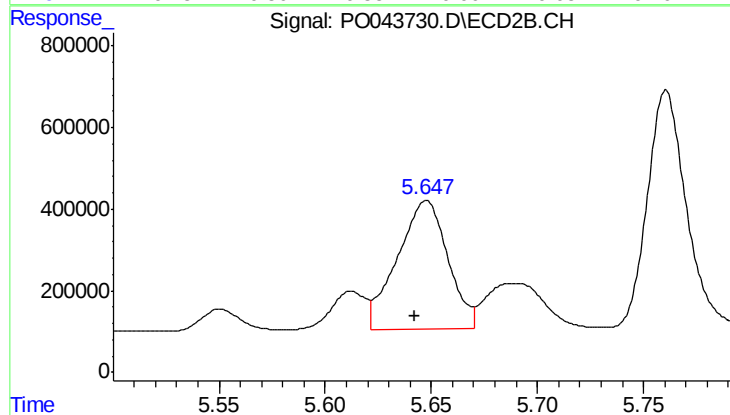
#27 AR-1254-2

R.T.: 5.251 min
Delta R.T.: -0.005 min
Response: 2626107
Conc: 135.49 ng/ml



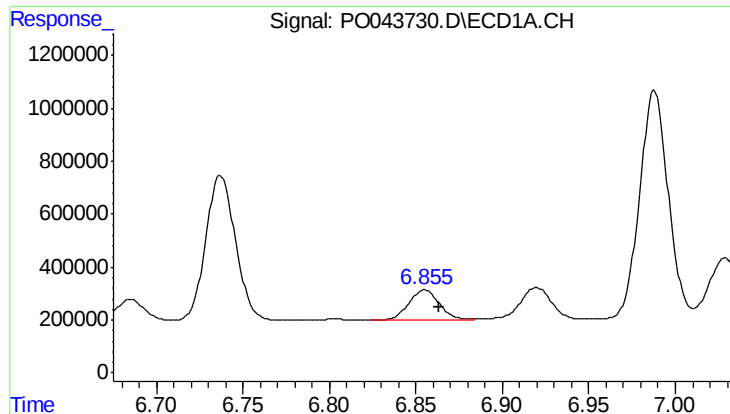
#28 AR-1254-3

R.T.: 6.577 min
Delta R.T.: -0.008 min
Response: 1766194
Conc: 107.02 ng/ml



#28 AR-1254-3

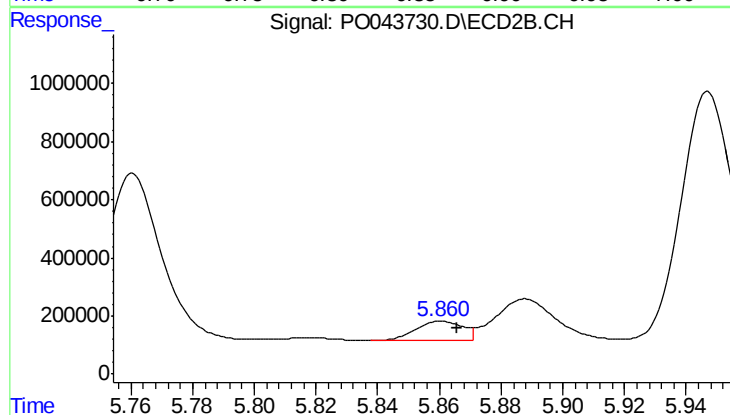
R.T.: 5.648 min
Delta R.T.: 0.005 min
Response: 5240001
Conc: 165.51 ng/ml



#29 AR-1254-4

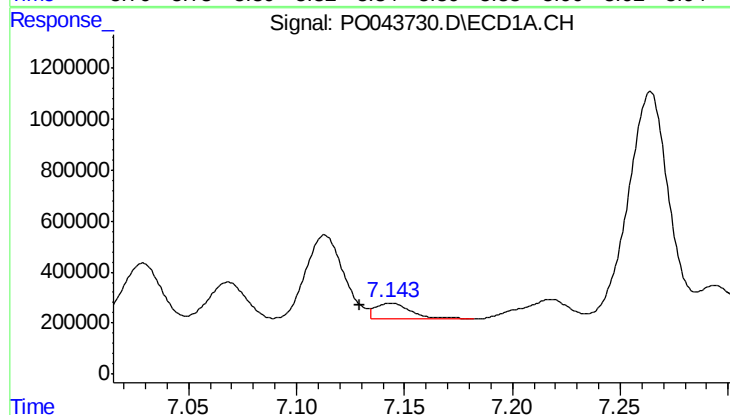
R.T.: 6.855 min
Delta R.T.: -0.008 min
Response: 1392958
Conc: 102.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



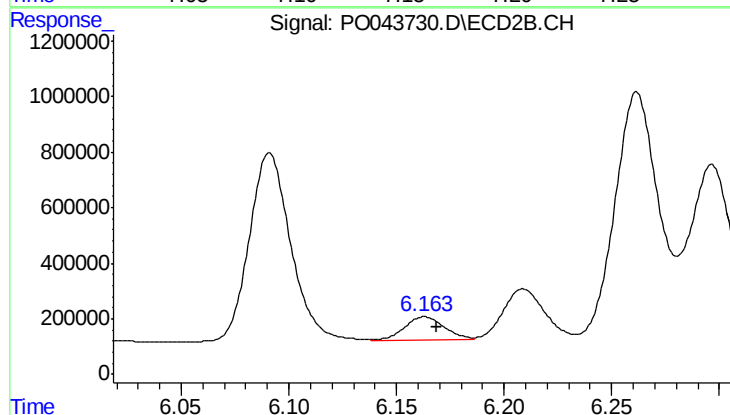
#29 AR-1254-4

R.T.: 5.861 min
Delta R.T.: -0.005 min
Response: 716115
Conc: 29.02 ng/ml



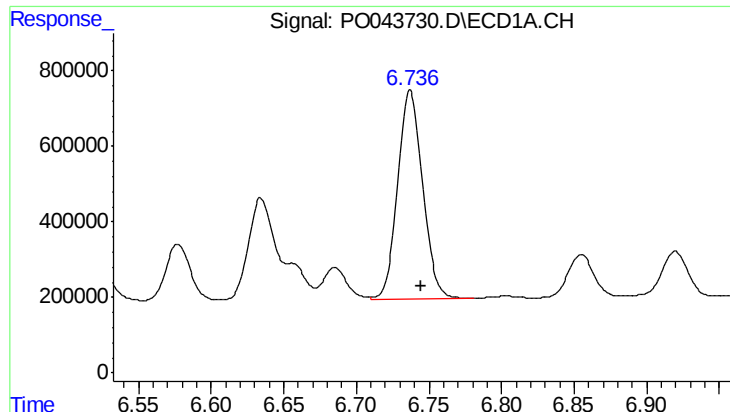
#30 AR-1254-5

R.T.: 7.144 min
Delta R.T.: 0.015 min
Response: 666187
Conc: 68.30 ng/ml



#30 AR-1254-5

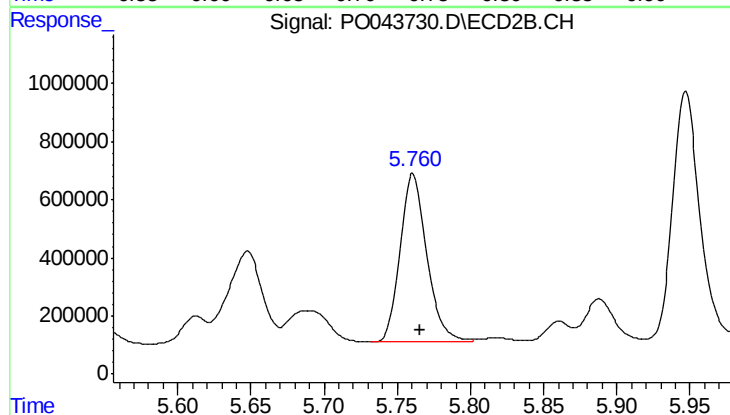
R.T.: 6.163 min
Delta R.T.: -0.005 min
Response: 1085928
Conc: 74.93 ng/ml



#31 AR-1260-1

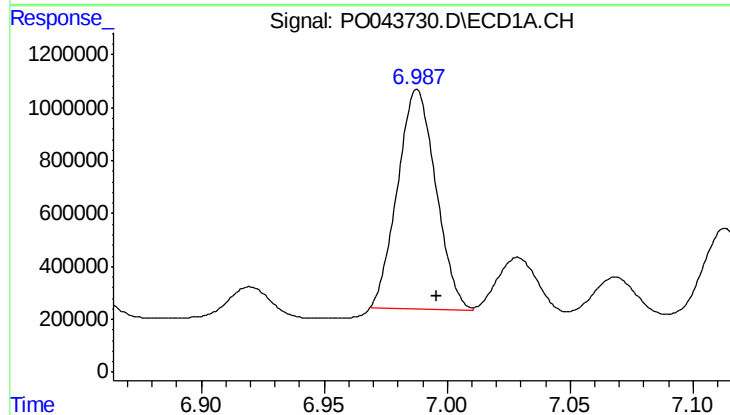
R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 6643150
Conc: 659.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



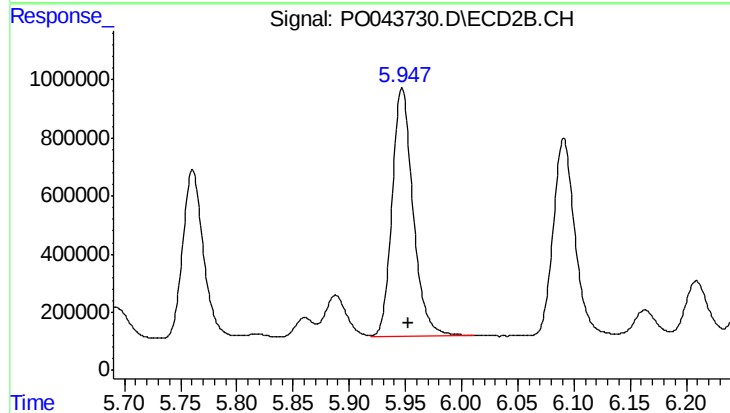
#31 AR-1260-1

R.T.: 5.761 min
Delta R.T.: -0.005 min
Response: 7373475
Conc: 441.16 ng/ml



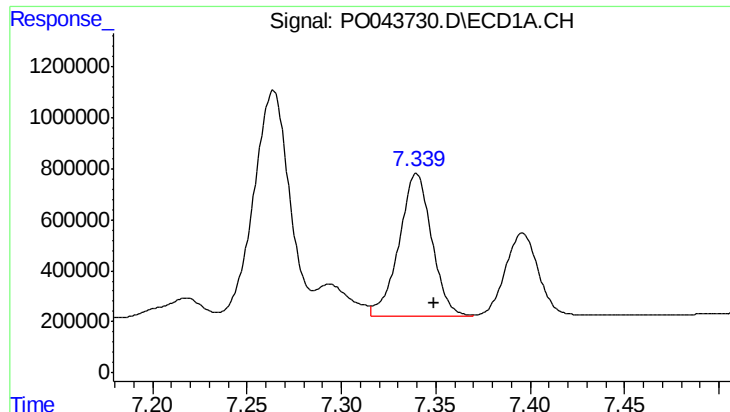
#32 AR-1260-2

R.T.: 6.988 min
Delta R.T.: -0.008 min
Response: 9020163
Conc: 703.03 ng/ml



#32 AR-1260-2

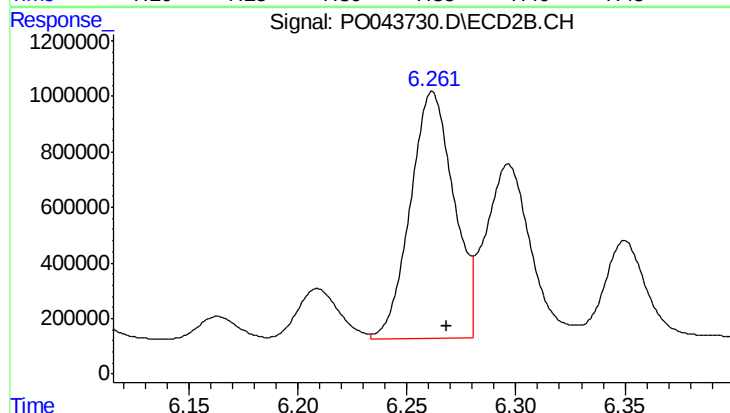
R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 11013441
Conc: 520.48 ng/ml



#33 AR-1260-3

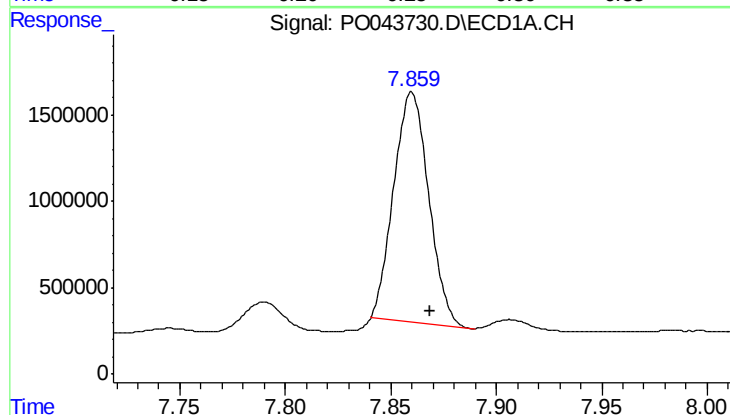
R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 6718835
Conc: 664.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



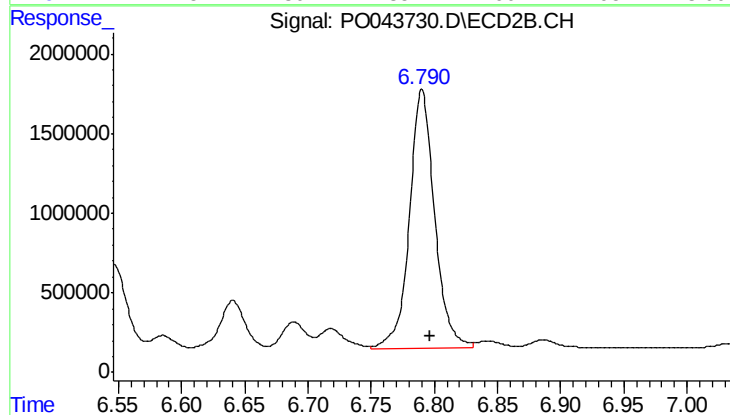
#33 AR-1260-3

R.T.: 6.262 min
Delta R.T.: -0.006 min
Response: 12440243
Conc: 564.94 ng/ml



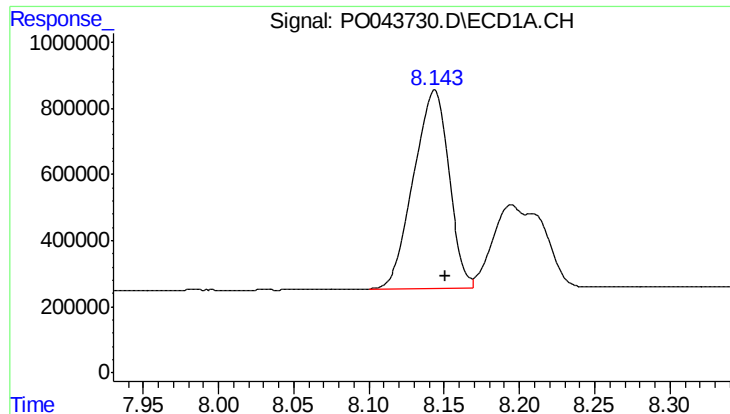
#34 AR-1260-4

R.T.: 7.860 min
Delta R.T.: -0.009 min
Response: 15421609
Conc: 745.37 ng/ml



#34 AR-1260-4

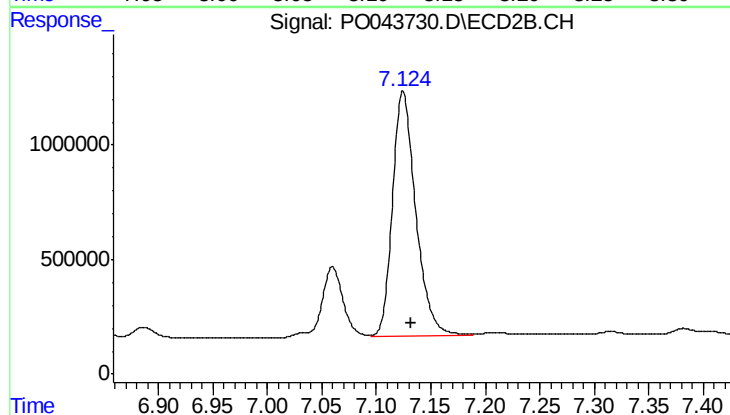
R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 22650583
Conc: 613.18 ng/ml



#35 AR-1260-5

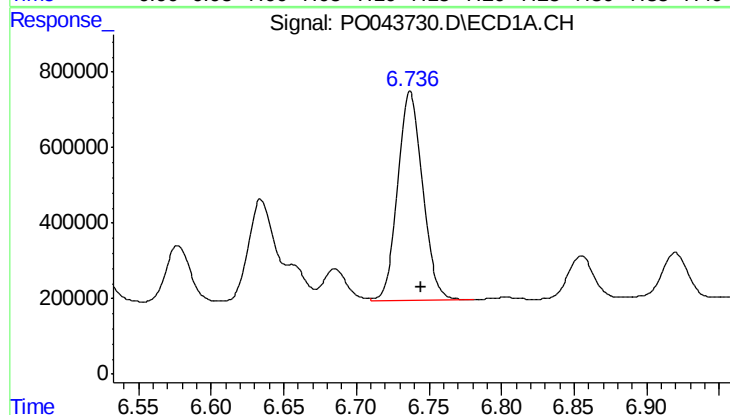
R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 9760168
Conc: 779.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



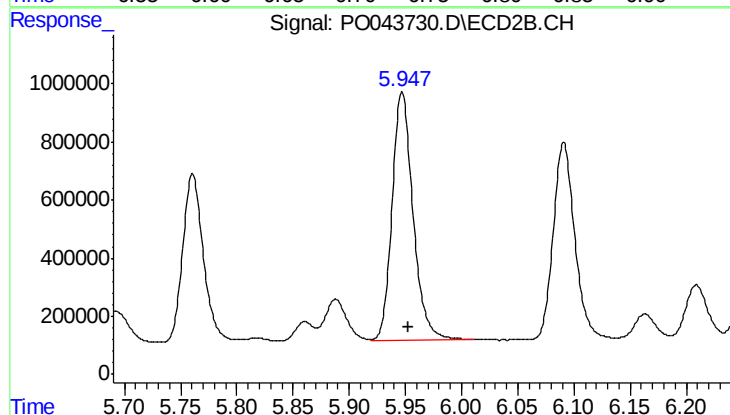
#35 AR-1260-5

R.T.: 7.124 min
Delta R.T.: -0.007 min
Response: 15958269
Conc: 620.56 ng/ml



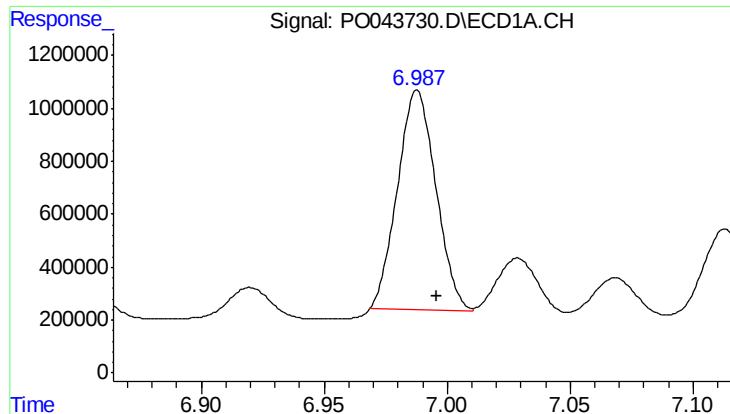
#36 AR-1262-1

R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 6643150
Conc: 691.15 ng/ml



#36 AR-1262-1

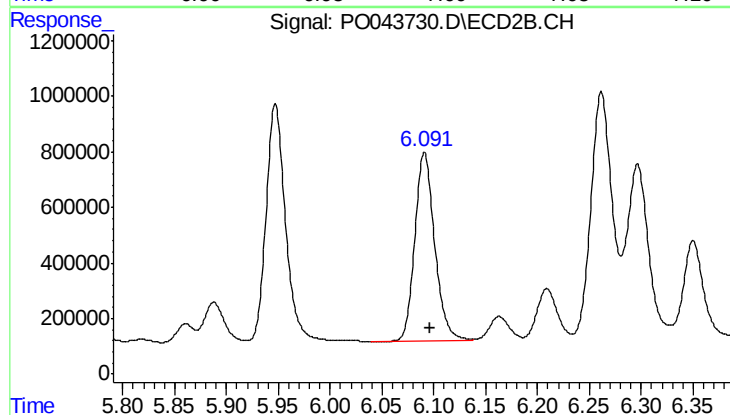
R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 11013441
Conc: 506.22 ng/ml



#37 AR-1262-2

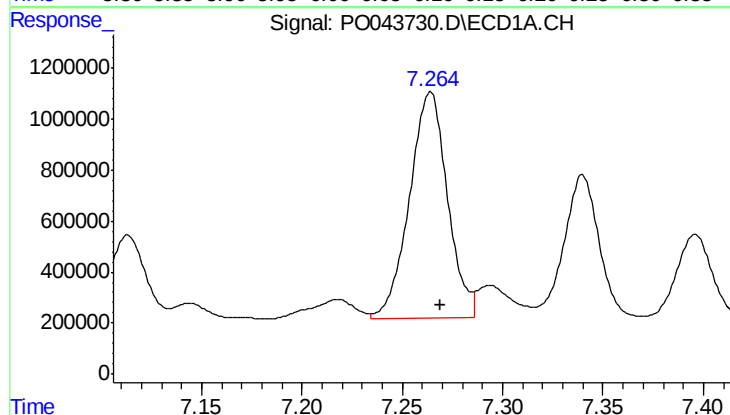
R.T.: 6.988 min
Delta R.T.: -0.008 min
Response: 9020163
Conc: 736.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



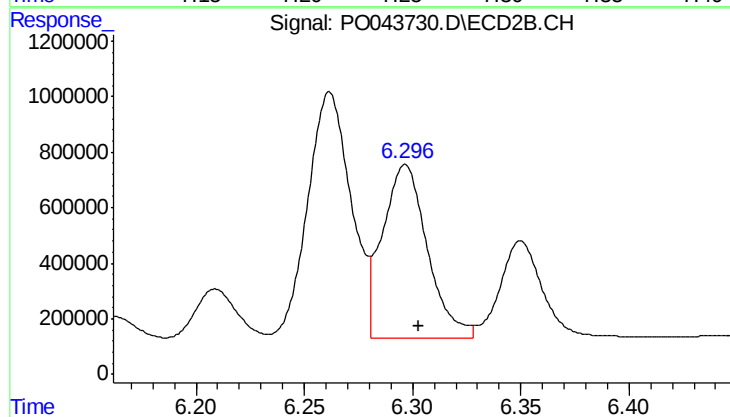
#37 AR-1262-2

R.T.: 6.091 min
Delta R.T.: -0.005 min
Response: 9016067
Conc: 446.68 ng/ml



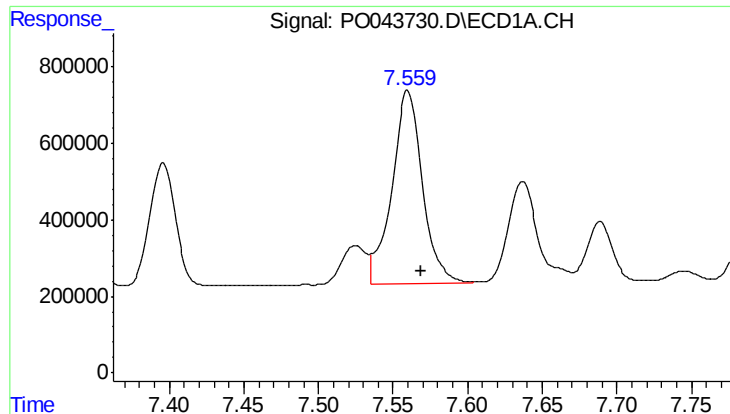
#38 AR-1262-3

R.T.: 7.264 min
Delta R.T.: -0.005 min
Response: 11626735
Conc: 1032.05 ng/ml



#38 AR-1262-3

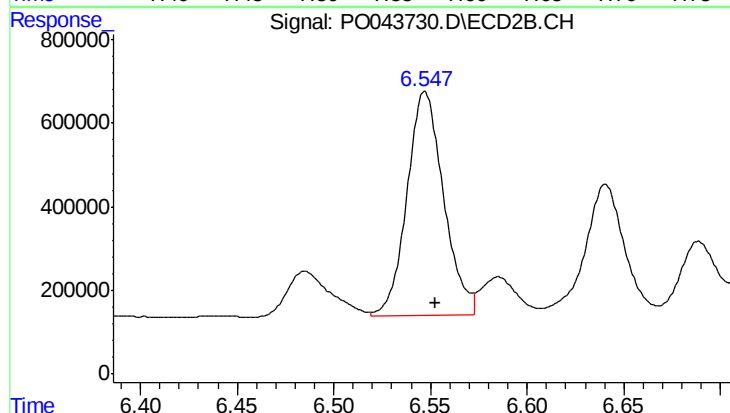
R.T.: 6.297 min
Delta R.T.: -0.006 min
Response: 9067938
Conc: 260.32 ng/ml



#39 AR-1262-4

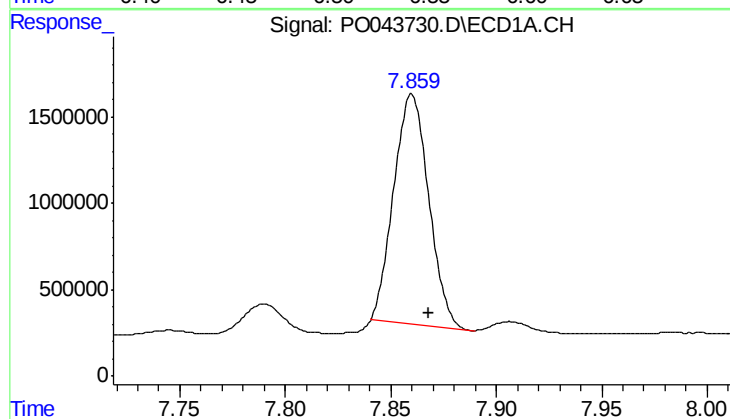
R.T.: 7.560 min
Delta R.T.: -0.009 min
Response: 7277728
Conc: 486.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



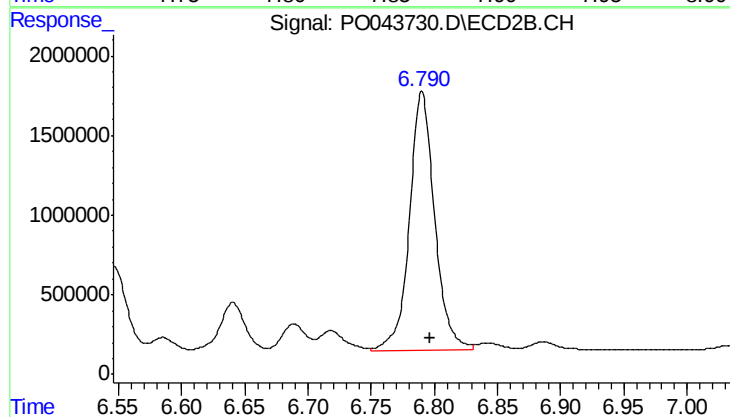
#39 AR-1262-4

R.T.: 6.547 min
Delta R.T.: -0.006 min
Response: 7047404
Conc: 259.87 ng/ml



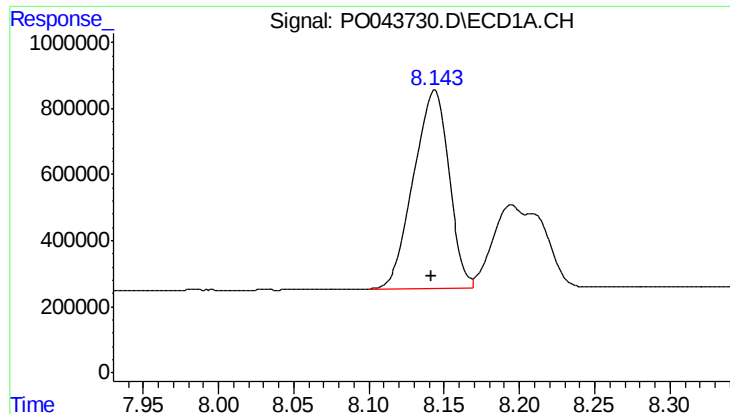
#40 AR-1262-5

R.T.: 7.860 min
Delta R.T.: -0.008 min
Response: 15421609
Conc: 506.74 ng/ml



#40 AR-1262-5

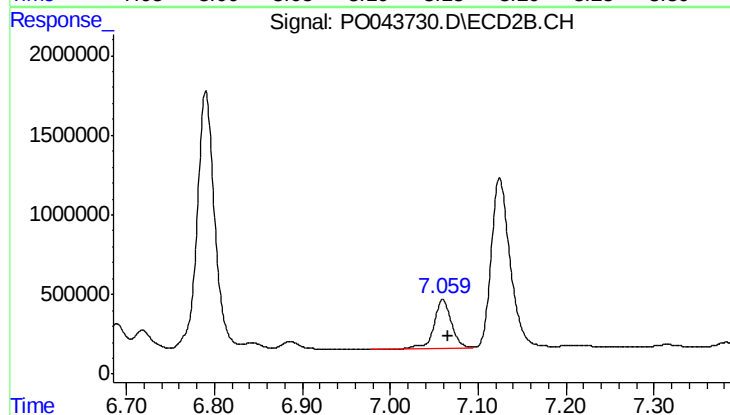
R.T.: 6.790 min
Delta R.T.: -0.006 min
Response: 22650583
Conc: 388.46 ng/ml



#41 AR-1268-1

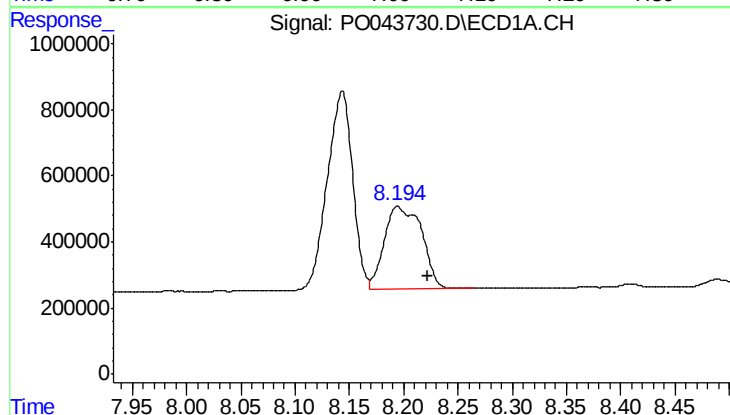
R.T.: 8.143 min
Delta R.T.: 0.002 min
Response: 9760168
Conc: 310.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



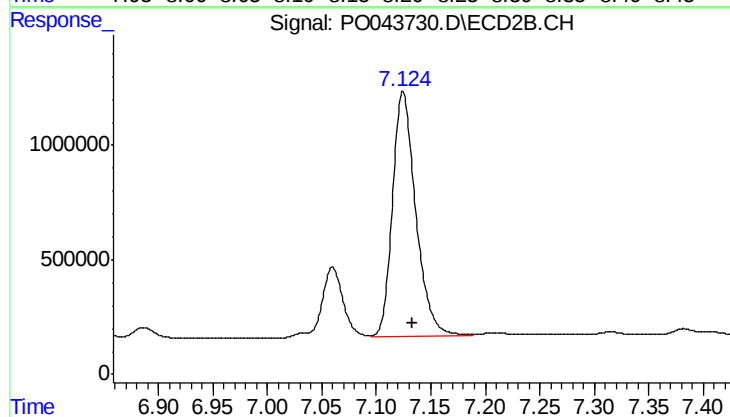
#41 AR-1268-1

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 4138585
Conc: 71.06 ng/ml



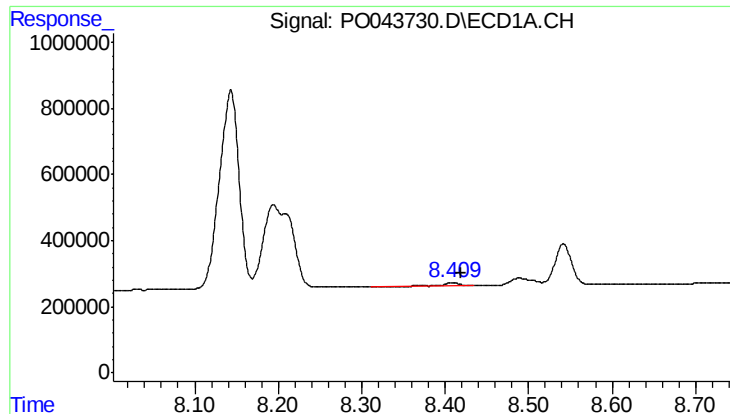
#42 AR-1268-2

R.T.: 8.194 min
Delta R.T.: -0.027 min
Response: 5995854
Conc: 215.24 ng/ml



#42 AR-1268-2

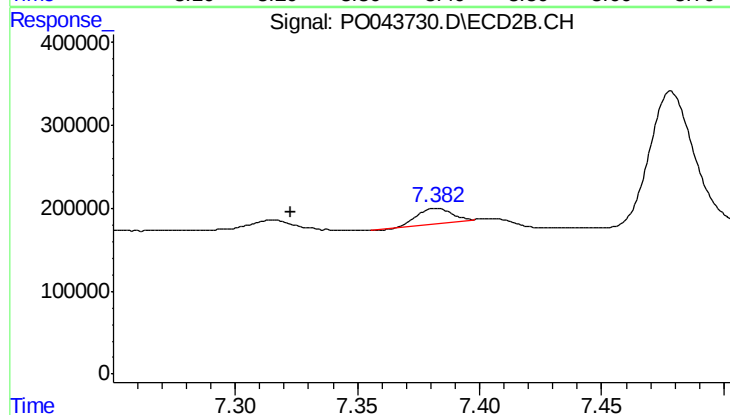
R.T.: 7.124 min
Delta R.T.: -0.008 min
Response: 15958269
Conc: 305.77 ng/ml



#43 AR-1268-3

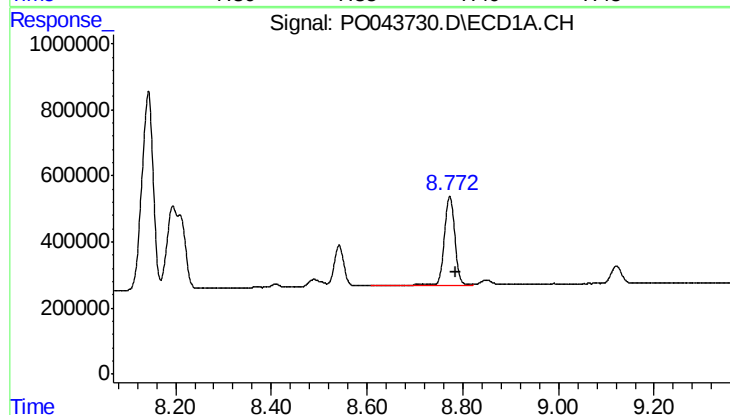
R.T.: 8.409 min
Delta R.T.: -0.010 min
Response: 171372
Conc: 7.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



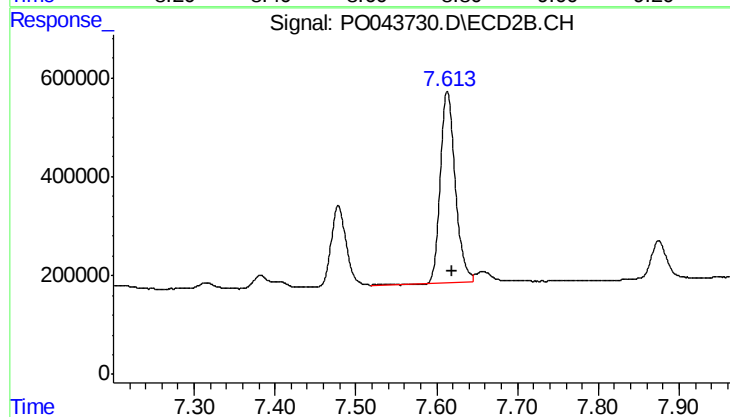
#43 AR-1268-3

R.T.: 7.382 min
Delta R.T.: 0.060 min
Response: 180095
Conc: 4.09 ng/ml



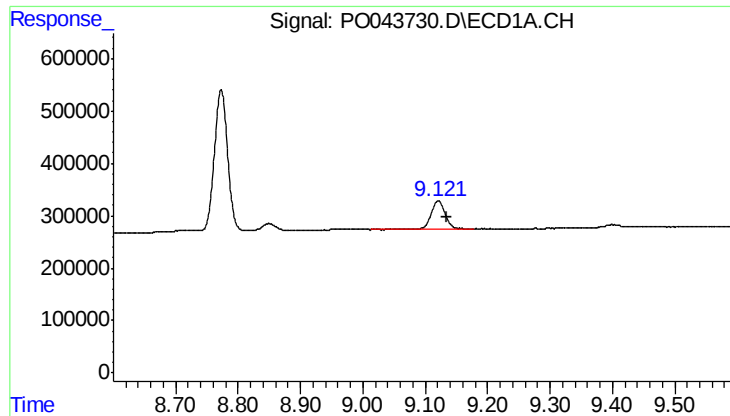
#44 AR-1268-4

R.T.: 8.773 min
Delta R.T.: -0.012 min
Response: 4110293
Conc: 416.63 ng/ml



#44 AR-1268-4

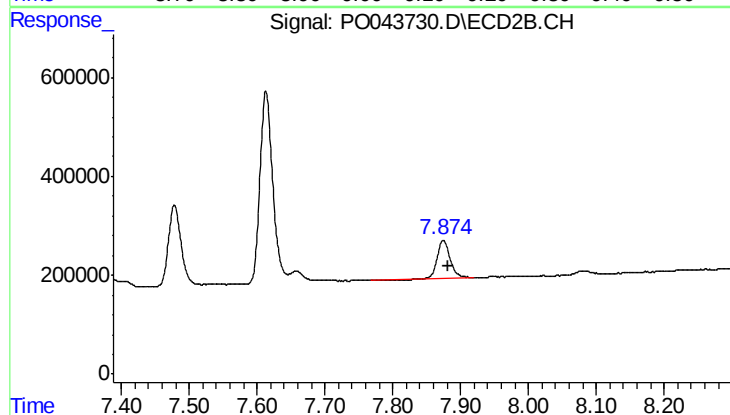
R.T.: 7.613 min
Delta R.T.: -0.006 min
Response: 4956528
Conc: 302.99 ng/ml



#45 AR-1268-5

R.T.: 9.121 min
Delta R.T.: -0.013 min
Response: 853235
Conc: 12.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-9-OILY-DEBRISDL



#45 AR-1268-5

R.T.: 7.875 min
Delta R.T.: -0.006 min
Response: 986280
Conc: 8.92 ng/ml