

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045257.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2018 1:46
 Operator : SM/UA
 Sample : J3157-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 153-117-20-161-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:46:47 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 13:03:58 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...	3.998	3.275	2792968	3331464	13.372	12.014
2)	SA Decachlor...	9.280	7.996	2883934	3050089	12.557	10.822
Target Compounds							
6)	L1 AR-1016-4	0.000	4.653	0	313825	N.D.	42.154 #
7)	L1 AR-1016-5	0.000	5.043	0	381152	N.D.	50.836 #
10)	L2 AR-1221-3	4.431	3.666	246990	328130	26.099	26.545
11)	L3 AR-1232-1	0.000	3.666	0	328130	N.D.	56.508 #
12)	L3 AR-1232-2	5.050	4.299	490453	181451	148.953	14.365 #
13)	L3 AR-1232-3	0.000	4.299	0	181451	N.D.	34.806 #
17)	L4 AR-1242-2	0.000	4.299	0	181451	N.D.	8.868 #
20)	L4 AR-1242-5	0.000	4.653	0	313825	N.D.	48.097 #
21)	L5 AR-1248-1	0.000	4.653	0	313825	N.D.	29.568 #
23)	L5 AR-1248-3	0.000	5.043	0	381152	N.D.	23.703 #
24)	L5 AR-1248-4	0.000	5.043	0	381152	N.D.	28.448 #
25)	L5 AR-1248-5	6.190	5.563	1032057	570733	184.813	79.326 #
26)	L6 AR-1254-1	6.144	5.043	791933	381152	57.263	20.802 #
27)	L6 AR-1254-2	6.402	5.180	712633	244905	74.158	15.287 #
28)	L6 AR-1254-3	6.506	5.563	424653	570733	26.951	22.151
29)	L6 AR-1254-4	0.000	5.787	0	331806	N.D.	16.663 #
31)	L7 AR-1260-1	0.000	5.689	0	431825	N.D.	26.382 #
32)	L7 AR-1260-2	6.904	5.875	332196	604914	21.831	28.632 #
33)	L7 AR-1260-3	0.000	6.218	0	129792	N.D.	6.857 #
34)	L7 AR-1260-4	7.776	6.714	276326	636732	9.727	16.173 #
35)	L7 AR-1260-5	0.000	7.046	0	303111	N.D.	11.013 #
36)	L8 AR-1262-1	0.000	5.875	0	604914	N.D.	31.956 #
37)	L8 AR-1262-2	6.904	6.015	332196	346564	24.150	18.885
38)	L8 AR-1262-3	7.181	6.218	240454	129792	18.870	4.233 #
40)	L8 AR-1262-5	7.776	6.714	276326	636732	7.477	11.685 #
41)	L9 AR-1268-1	0.000	6.981	0	259603	N.D.	4.705 #
42)	L9 AR-1268-2	0.000	7.046	0	303111	N.D.	5.936 #

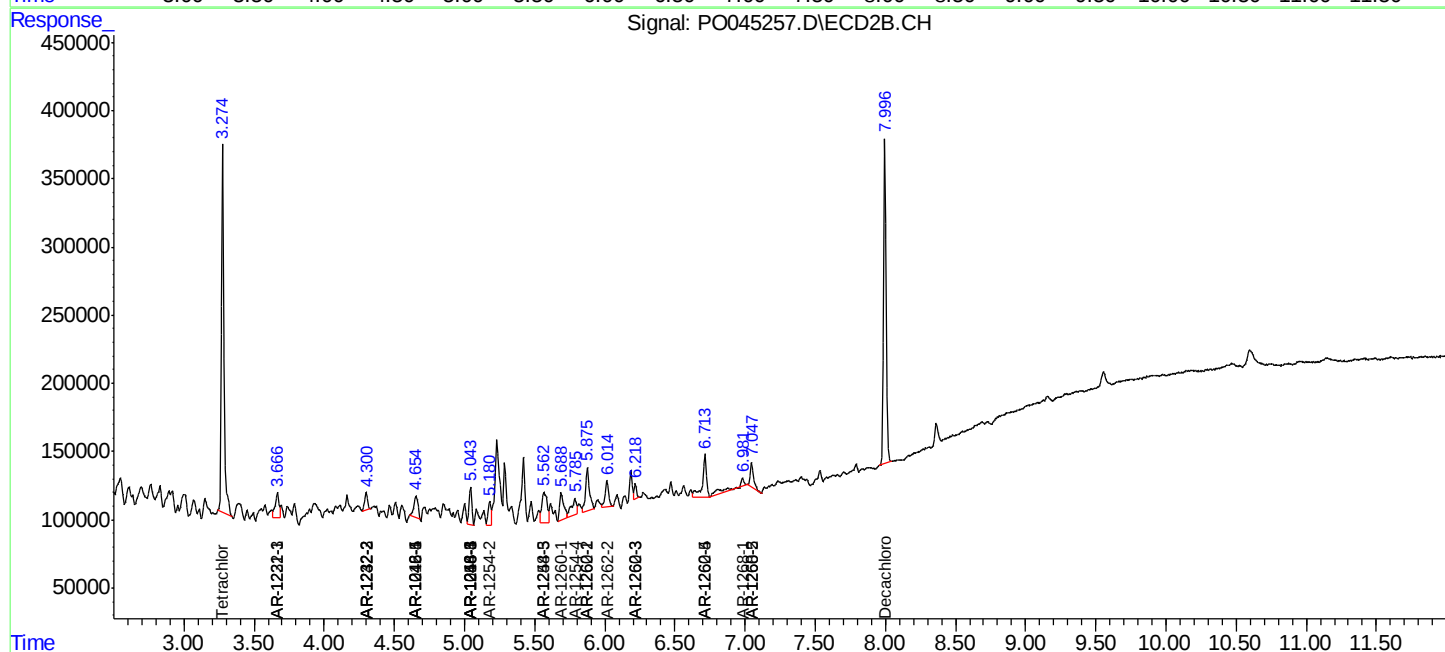
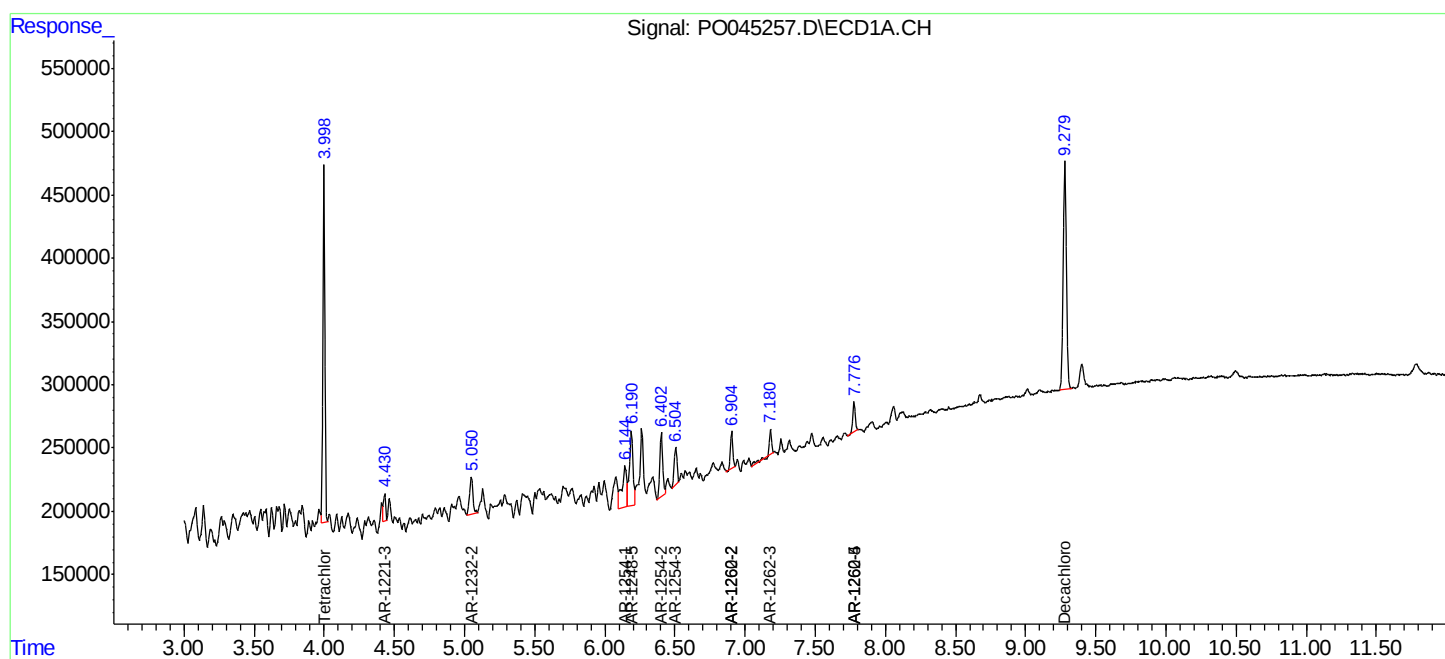
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

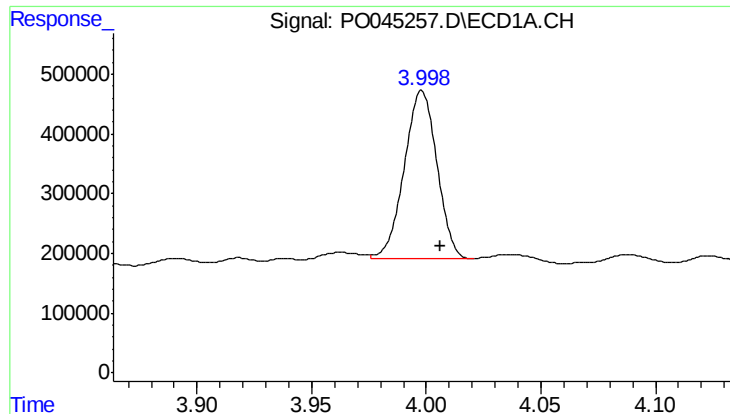
Data Path : P:\HPCHEM1\ECD_0\Data\PO053118\
Data File : PO045257.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 1:46
Operator : SM/UA
Sample : J3157-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 03:46:47 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 13:03:58 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

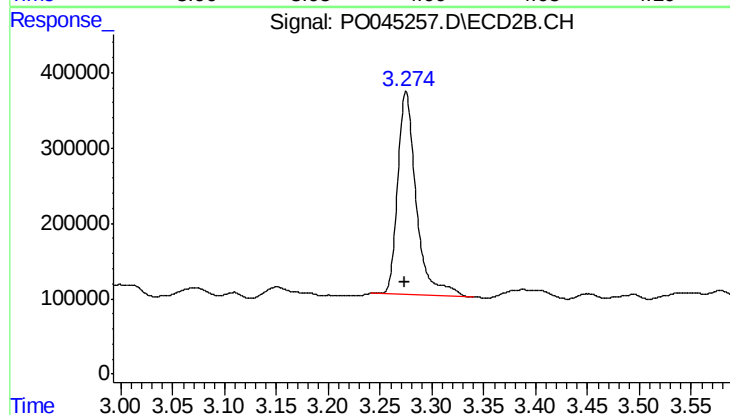




#1 Tetrachloro-m-xylene

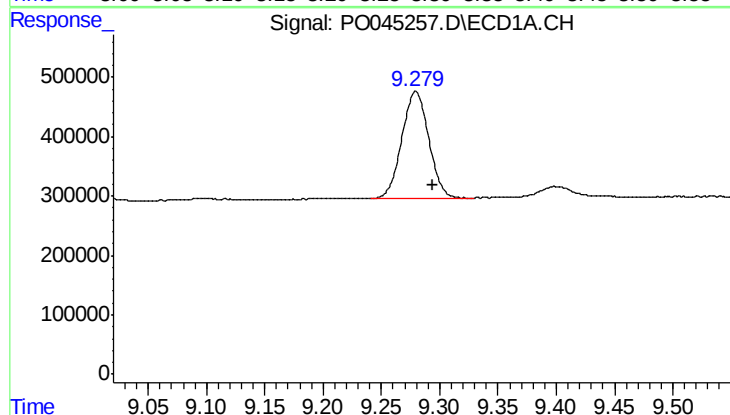
R.T.: 3.998 min
Delta R.T.: -0.008 min
Response: 2792968
Conc: 13.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



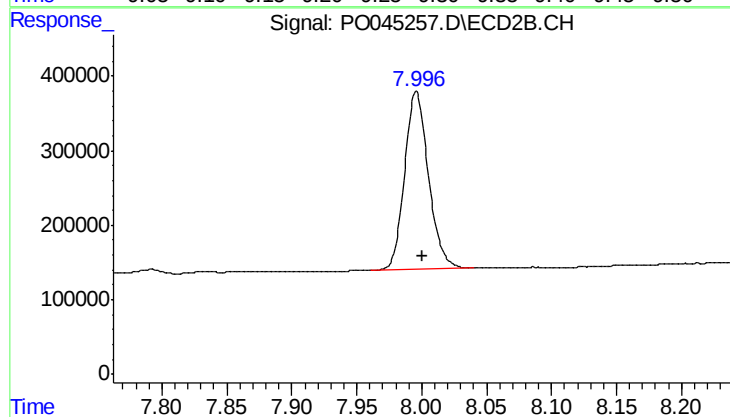
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 3331464
Conc: 12.01 ng/ml



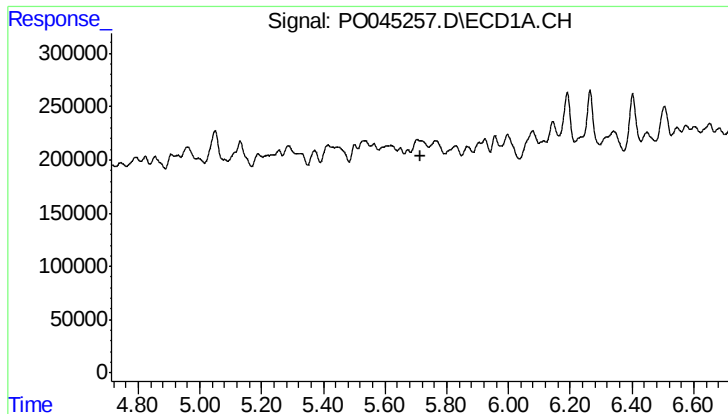
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.015 min
Response: 2883934
Conc: 12.56 ng/ml



#2 Decachlorobiphenyl

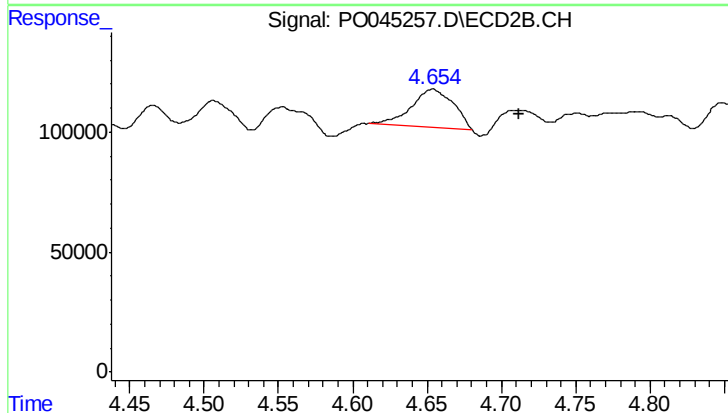
R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 3050089
Conc: 10.82 ng/ml



#6 AR-1016-4

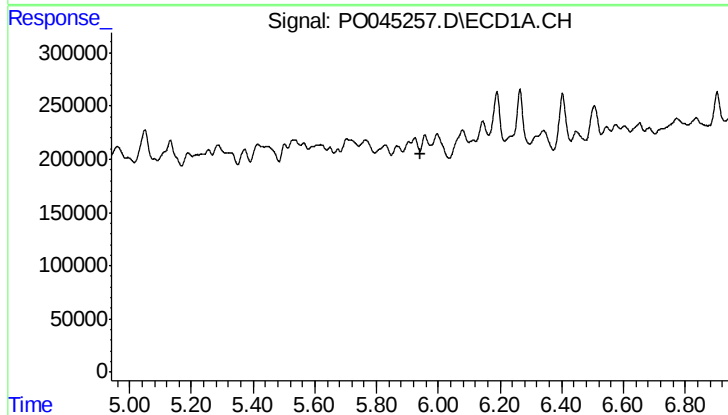
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



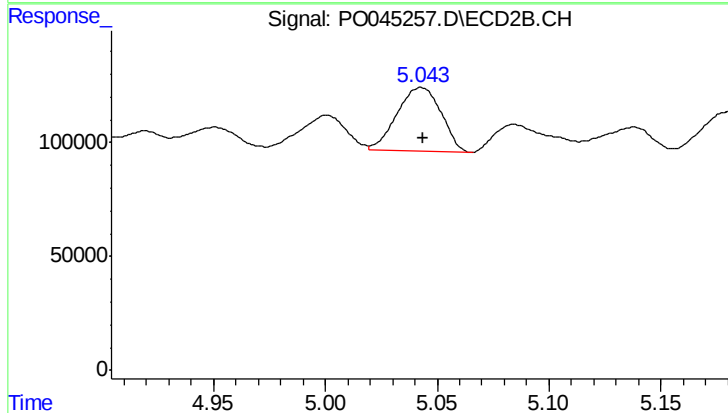
#6 AR-1016-4

R.T.: 4.653 min
Delta R.T.: -0.058 min
Response: 313825
Conc: 42.15 ng/ml



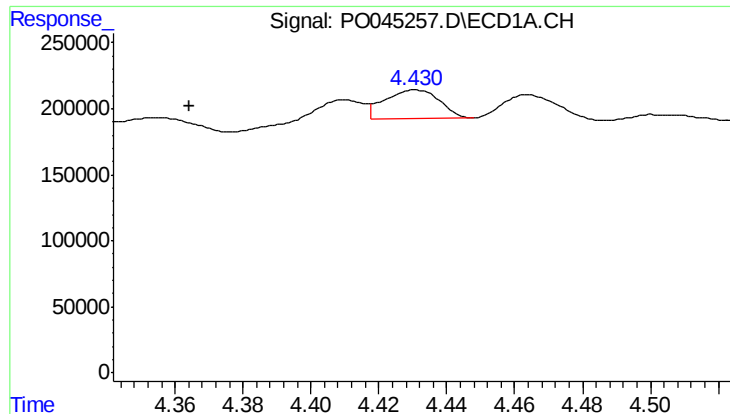
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

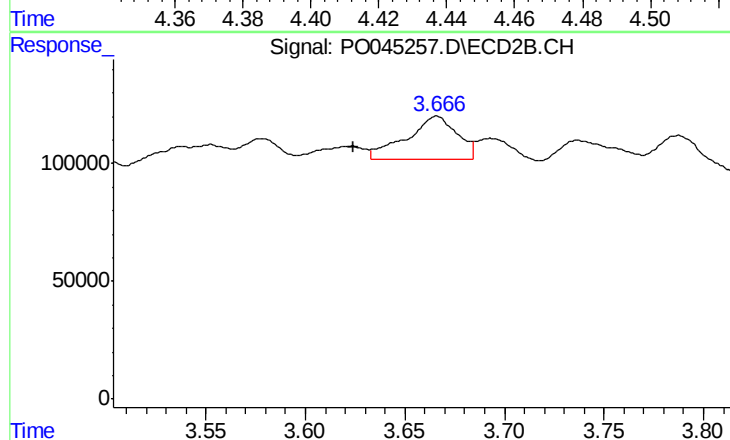
R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 381152
Conc: 50.84 ng/ml



#10 AR-1221-3

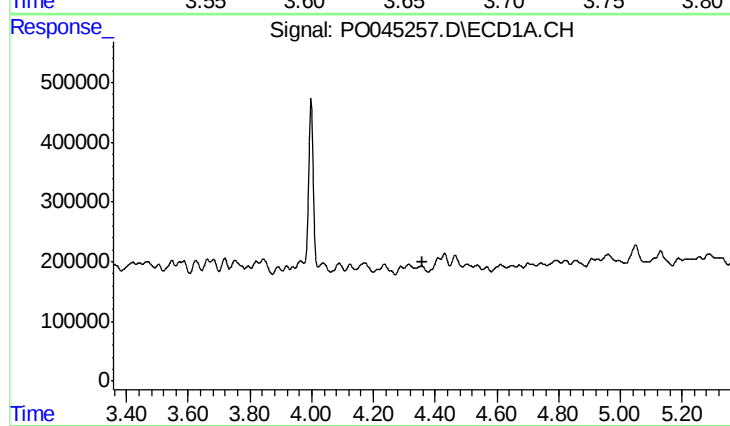
R.T.: 4.431 min
Delta R.T.: 0.067 min
Response: 246990
Conc: 26.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



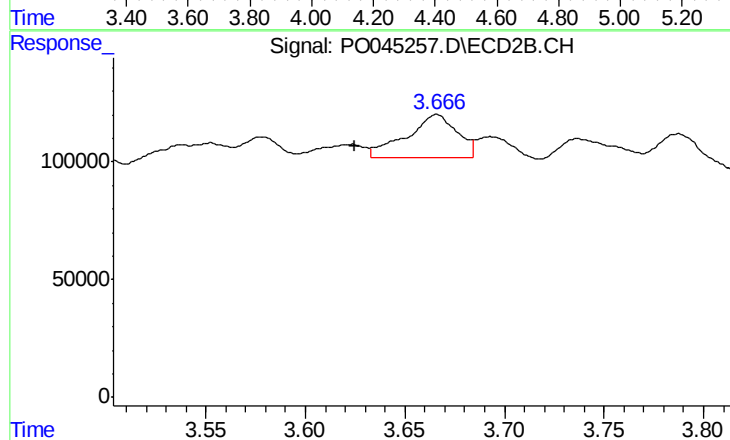
#10 AR-1221-3

R.T.: 3.666 min
Delta R.T.: 0.042 min
Response: 328130
Conc: 26.55 ng/ml



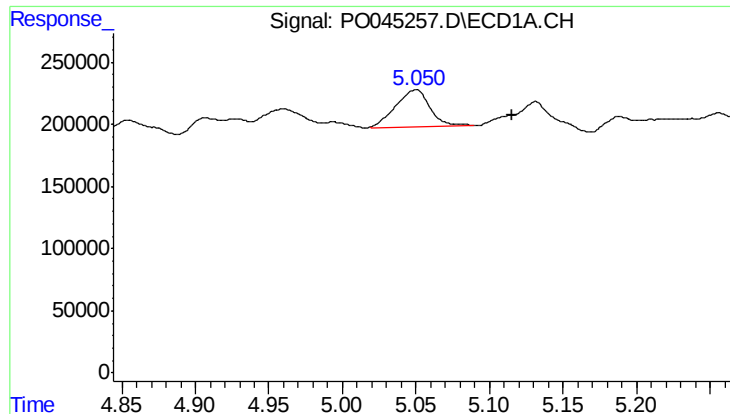
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



#11 AR-1232-1

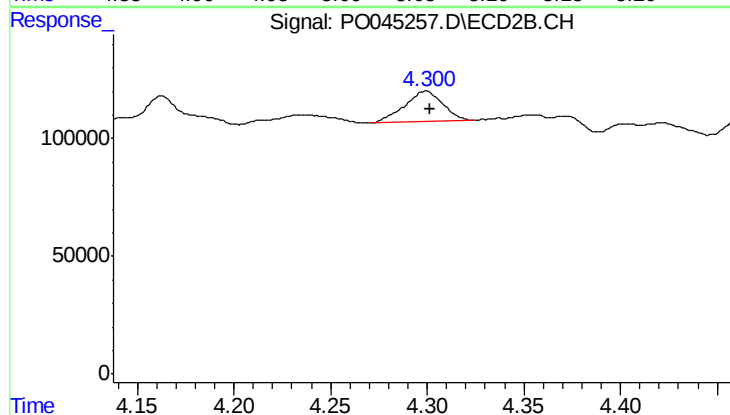
R.T.: 3.666 min
Delta R.T.: 0.041 min
Response: 328130
Conc: 56.51 ng/ml



#12 AR-1232-2

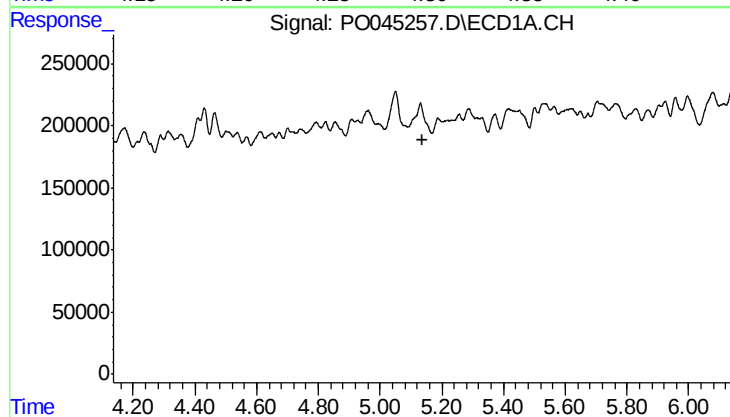
R.T.: 5.050 min
Delta R.T.: -0.065 min
Response: 490453
Conc: 148.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



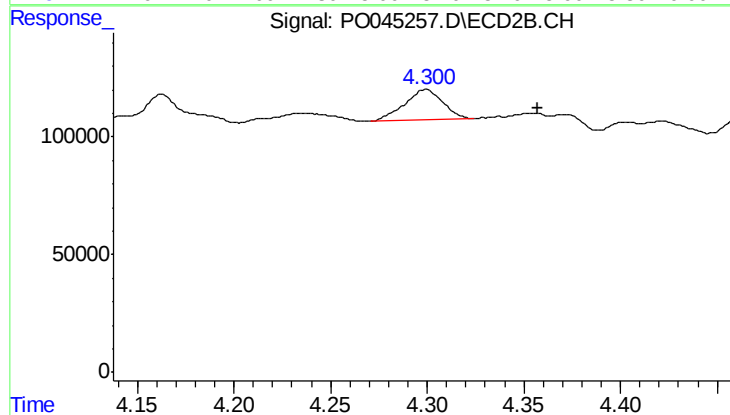
#12 AR-1232-2

R.T.: 4.299 min
Delta R.T.: -0.002 min
Response: 181451
Conc: 14.37 ng/ml



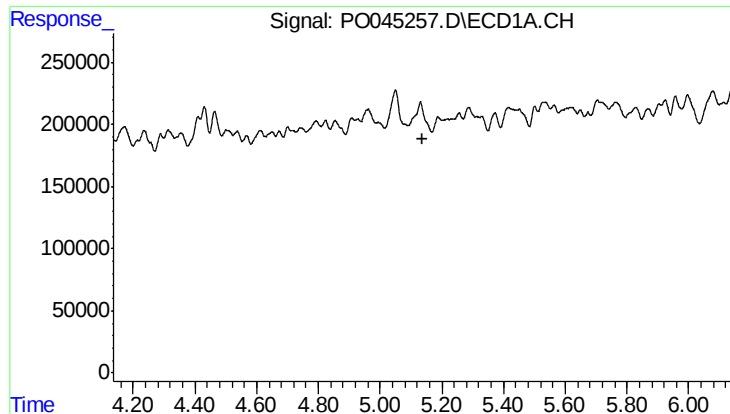
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



#13 AR-1232-3

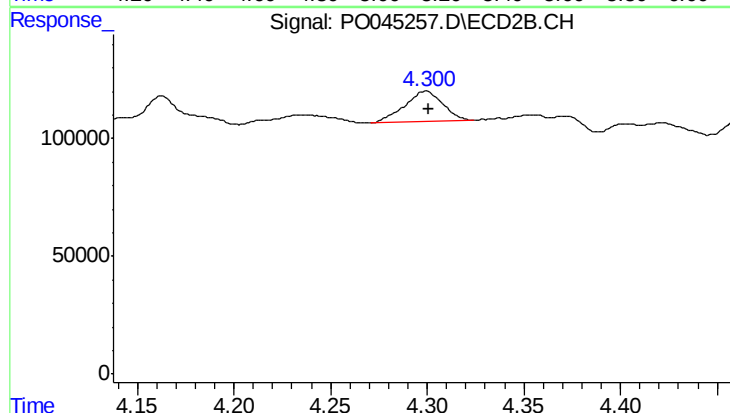
R.T.: 4.299 min
Delta R.T.: -0.058 min
Response: 181451
Conc: 34.81 ng/ml



#17 AR-1242-2

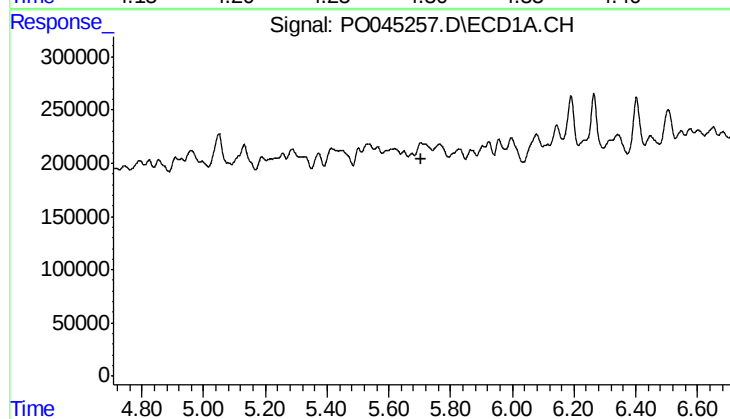
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



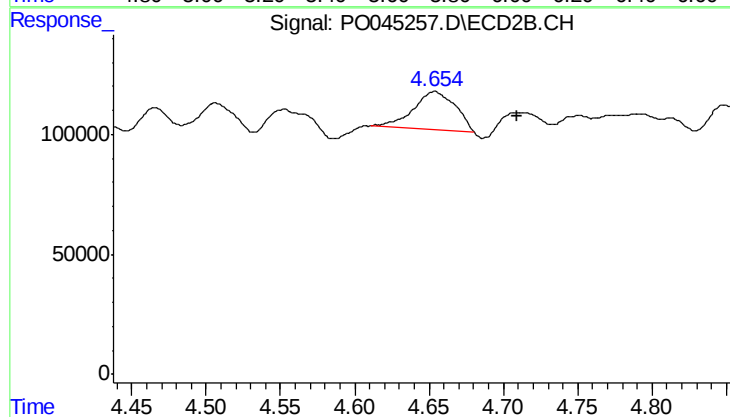
#17 AR-1242-2

R.T.: 4.299 min
Delta R.T.: -0.002 min
Response: 181451
Conc: 8.87 ng/ml



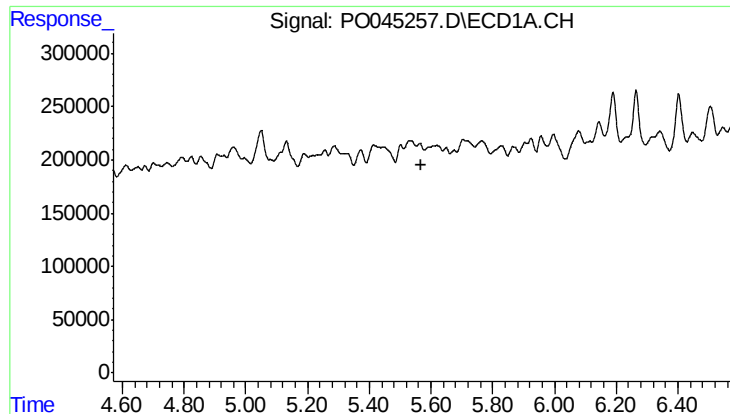
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.



#20 AR-1242-5

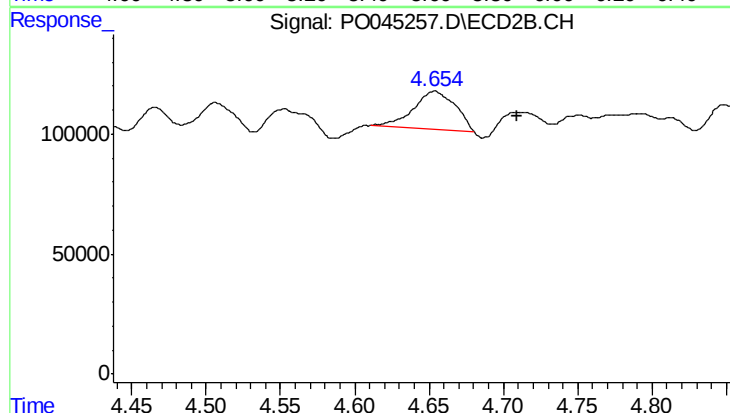
R.T.: 4.653 min
Delta R.T.: -0.056 min
Response: 313825
Conc: 48.10 ng/ml



#21 AR-1248-1

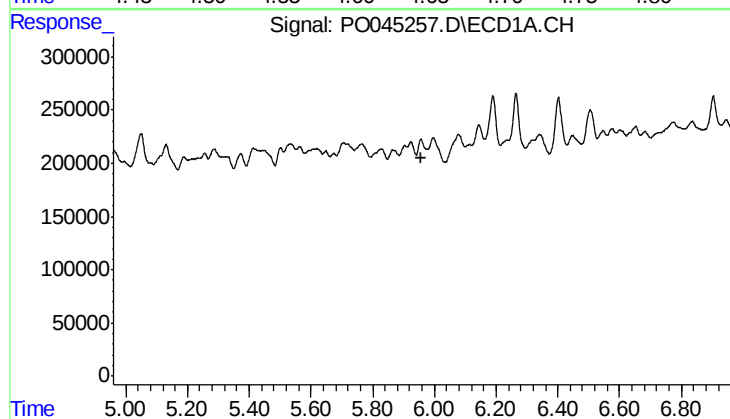
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



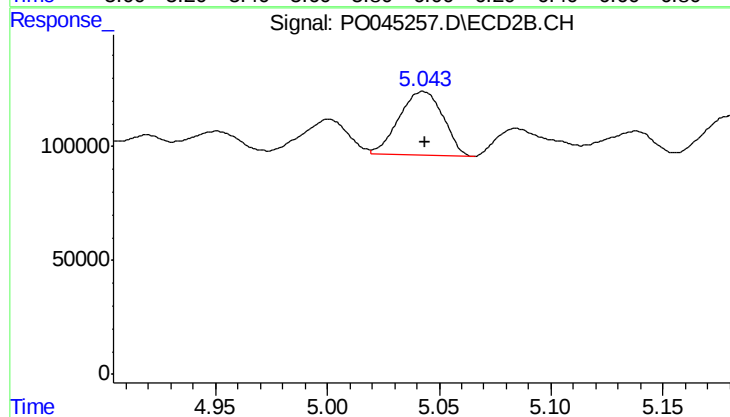
#21 AR-1248-1

R.T.: 4.653 min
Delta R.T.: -0.056 min
Response: 313825
Conc: 29.57 ng/ml



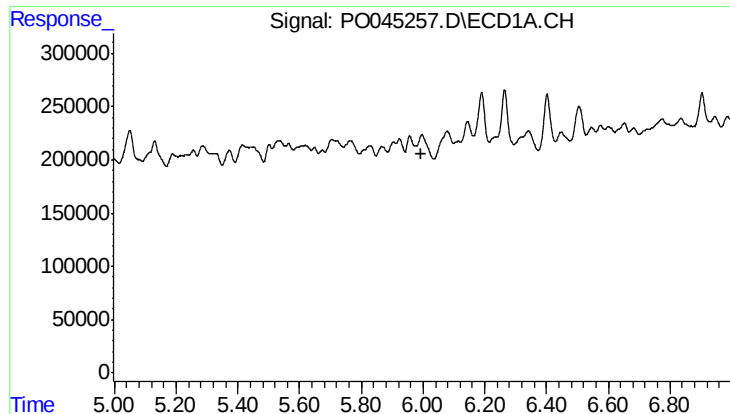
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



#23 AR-1248-3

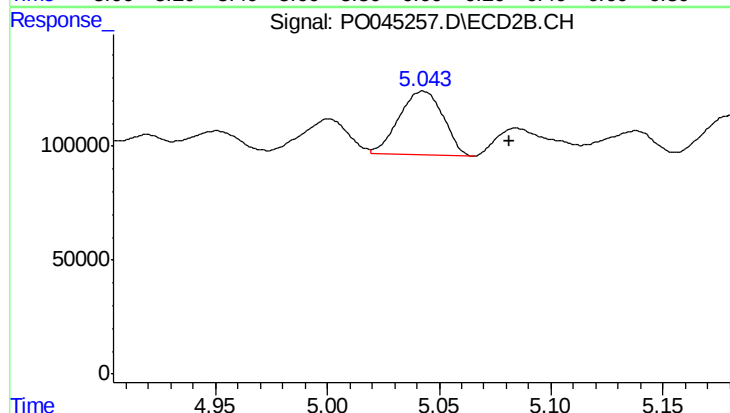
R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 381152
Conc: 23.70 ng/ml



#24 AR-1248-4

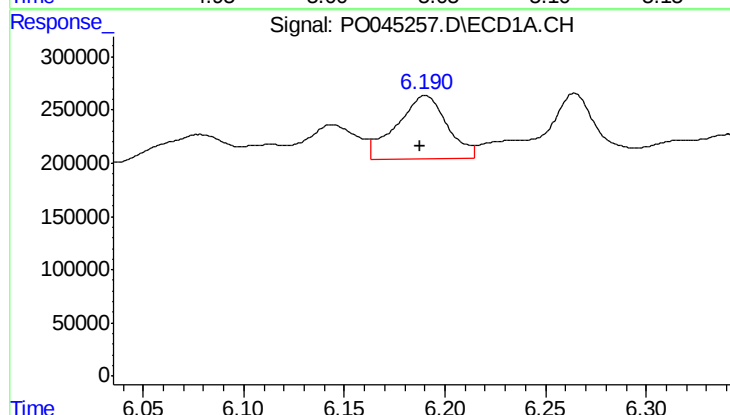
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



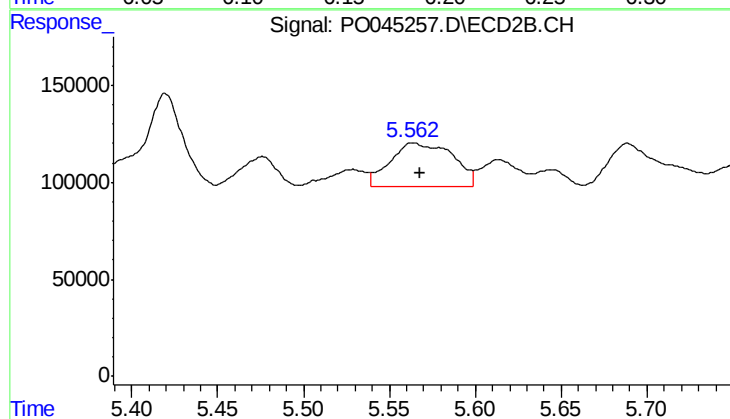
#24 AR-1248-4

R.T.: 5.043 min
Delta R.T.: -0.039 min
Response: 381152
Conc: 28.45 ng/ml



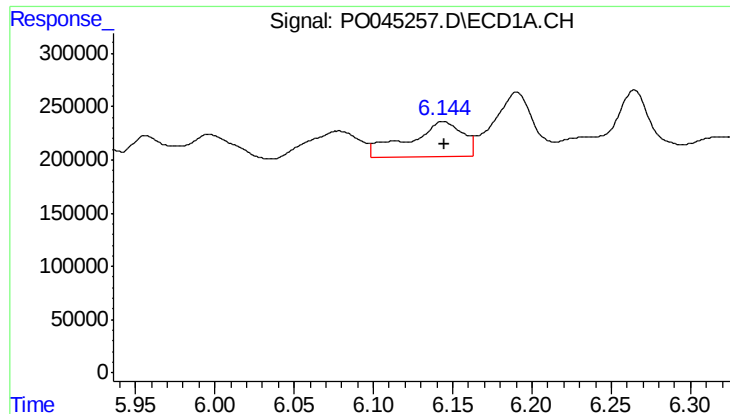
#25 AR-1248-5

R.T.: 6.190 min
Delta R.T.: 0.003 min
Response: 1032057
Conc: 184.81 ng/ml



#25 AR-1248-5

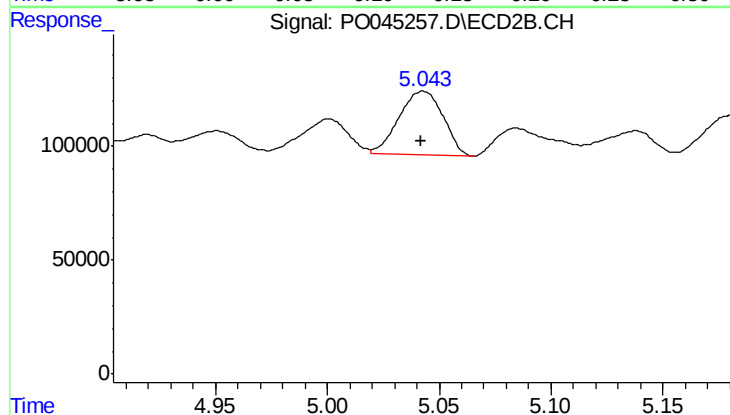
R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 570733
Conc: 79.33 ng/ml



#26 AR-1254-1

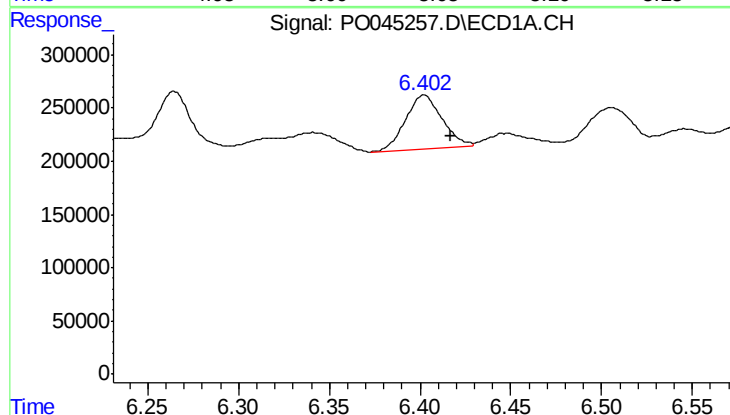
R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 791933
Conc: 57.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



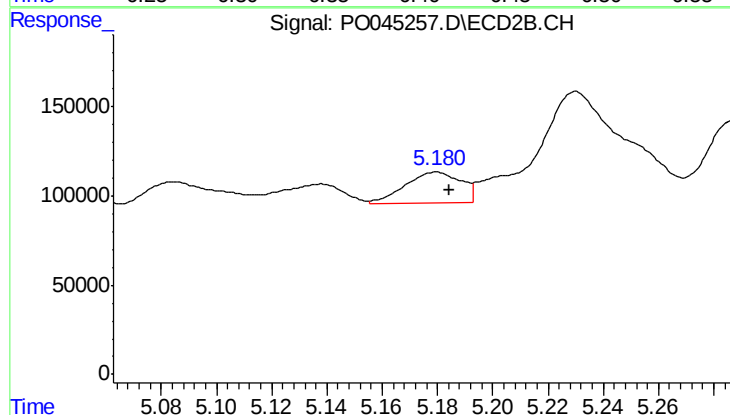
#26 AR-1254-1

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 381152
Conc: 20.80 ng/ml



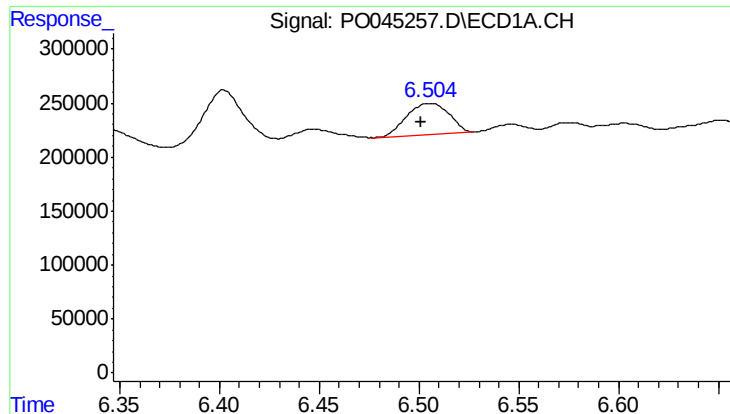
#27 AR-1254-2

R.T.: 6.402 min
Delta R.T.: -0.015 min
Response: 712633
Conc: 74.16 ng/ml



#27 AR-1254-2

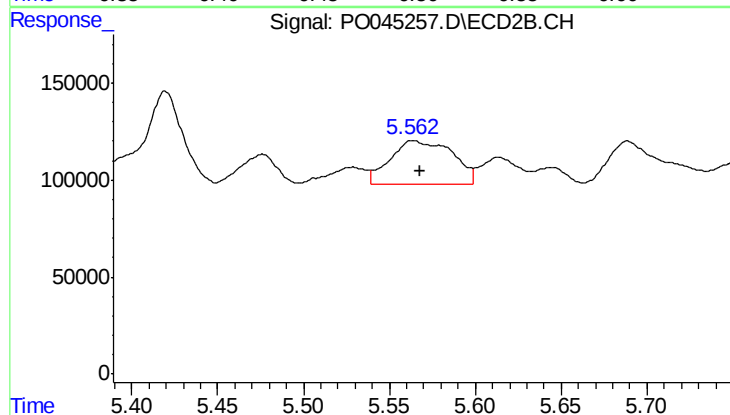
R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 244905
Conc: 15.29 ng/ml



#28 AR-1254-3

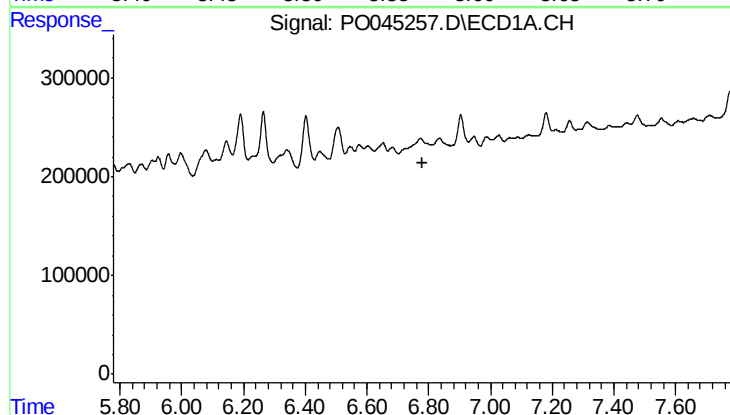
R.T.: 6.506 min
Delta R.T.: 0.004 min
Response: 424653
Conc: 26.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



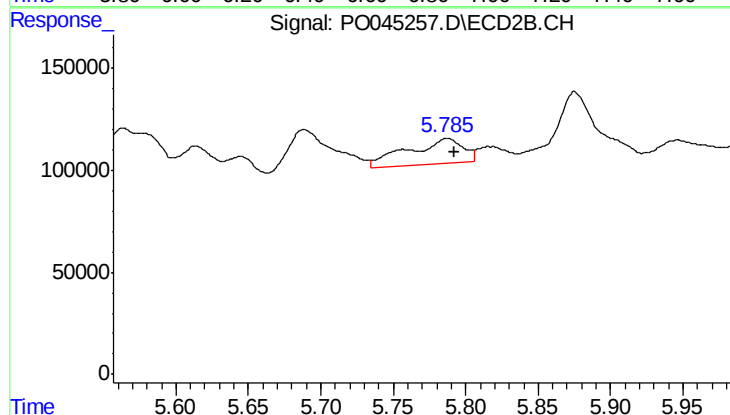
#28 AR-1254-3

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 570733
Conc: 22.15 ng/ml



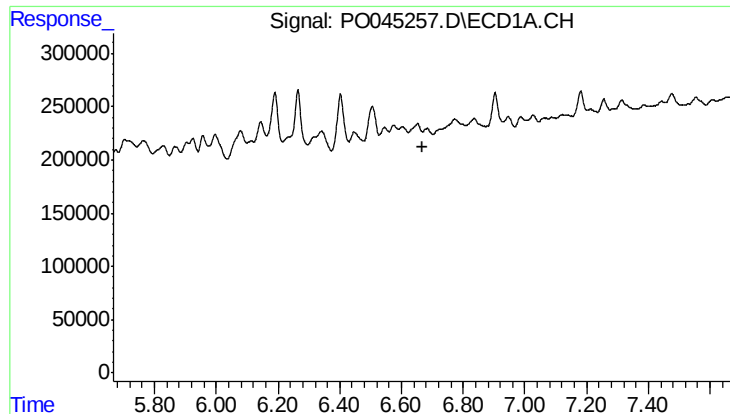
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.778 min
Response: 0
Conc: N.D.



#29 AR-1254-4

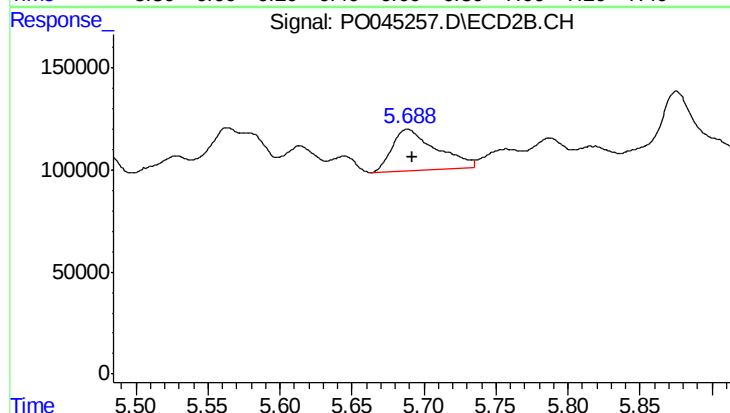
R.T.: 5.787 min
Delta R.T.: -0.005 min
Response: 331806
Conc: 16.66 ng/ml



#31 AR-1260-1

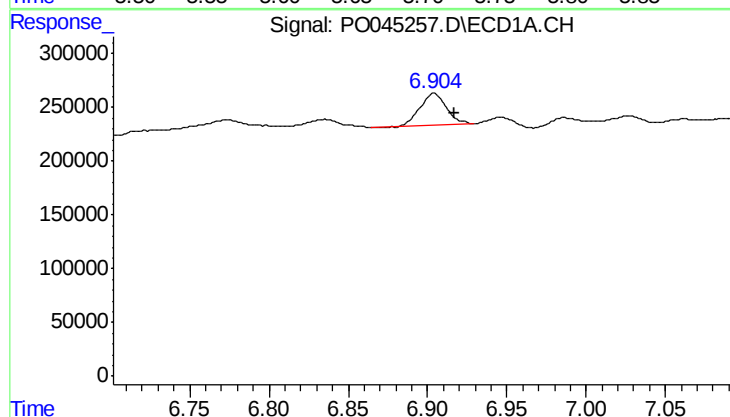
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



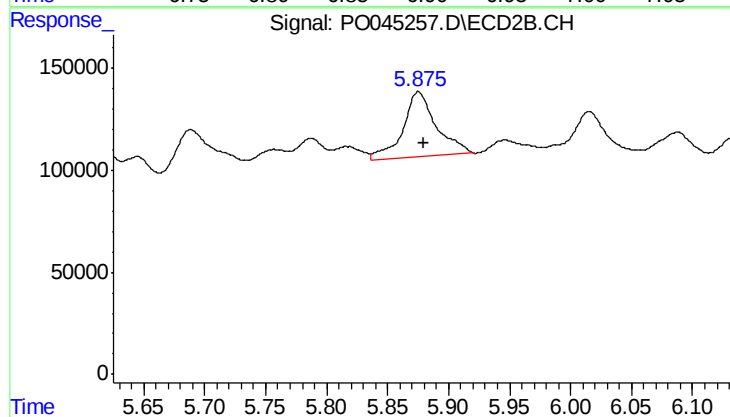
#31 AR-1260-1

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 431825
Conc: 26.38 ng/ml



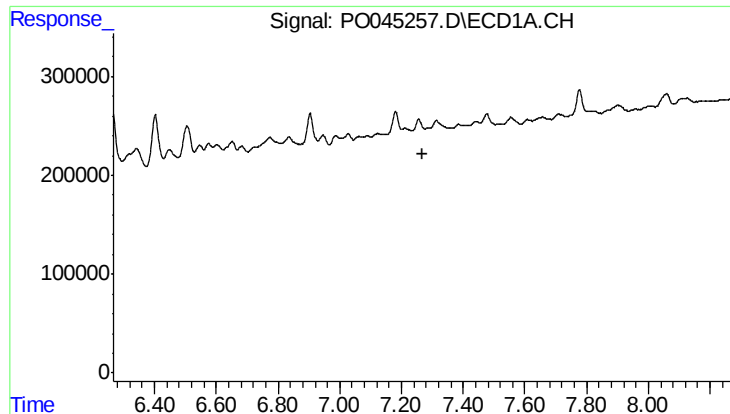
#32 AR-1260-2

R.T.: 6.904 min
Delta R.T.: -0.013 min
Response: 332196
Conc: 21.83 ng/ml



#32 AR-1260-2

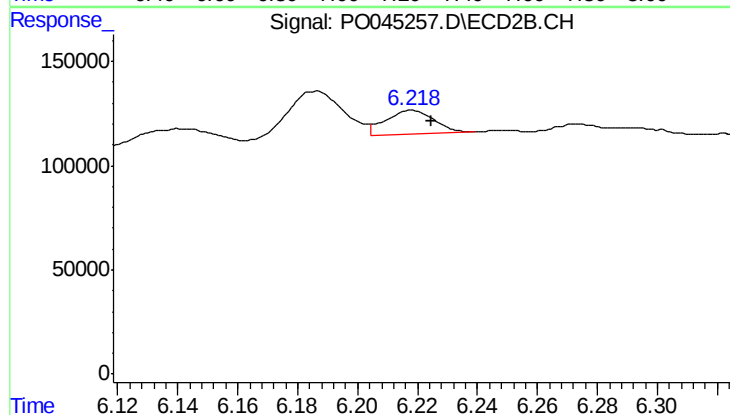
R.T.: 5.875 min
Delta R.T.: -0.004 min
Response: 604914
Conc: 28.63 ng/ml



#33 AR-1260-3

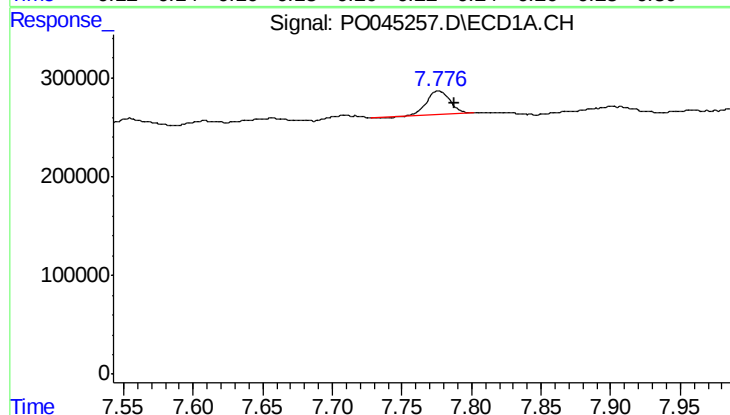
R.T.: 0.000 min
Exp R.T.: 7.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



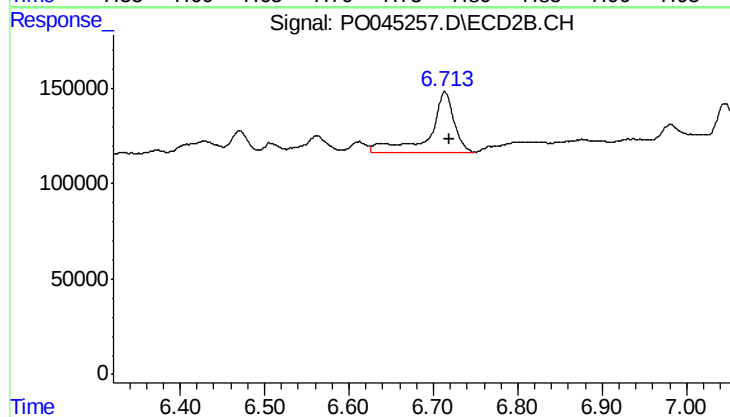
#33 AR-1260-3

R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 129792
Conc: 6.86 ng/ml



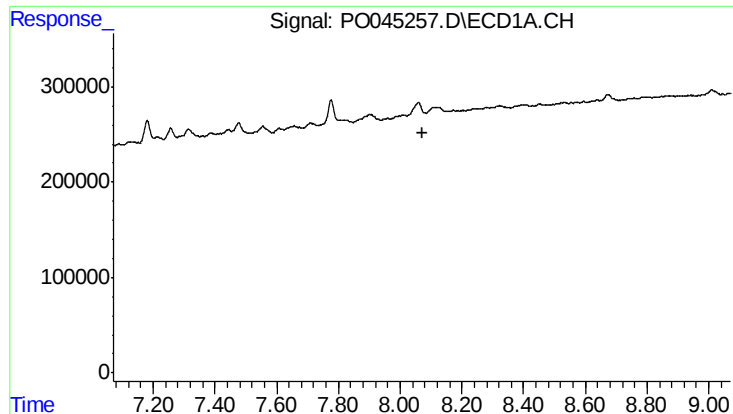
#34 AR-1260-4

R.T.: 7.776 min
Delta R.T.: -0.012 min
Response: 276326
Conc: 9.73 ng/ml



#34 AR-1260-4

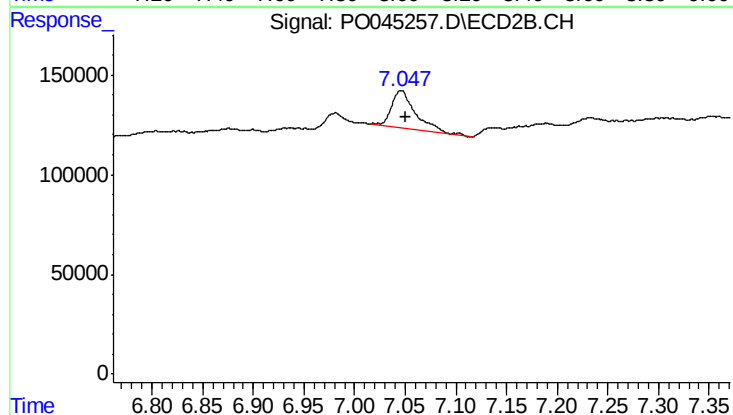
R.T.: 6.714 min
Delta R.T.: -0.005 min
Response: 636732
Conc: 16.17 ng/ml



#35 AR-1260-5

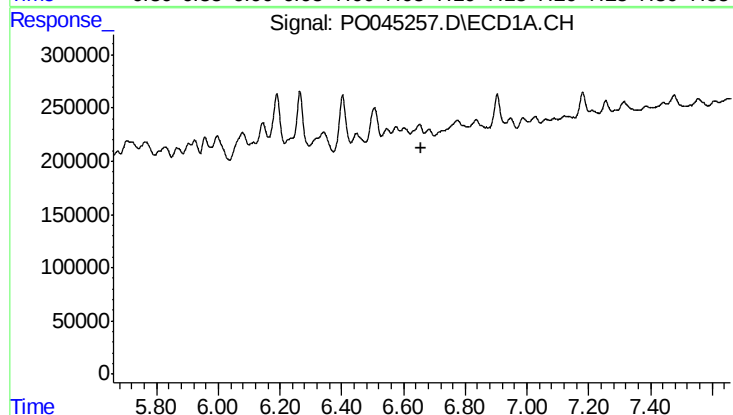
R.T.: 0.000 min
Exp R.T.: 8.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



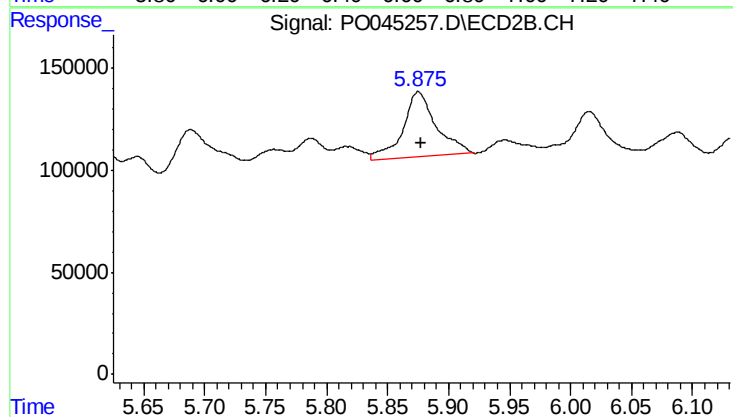
#35 AR-1260-5

R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 303111
Conc: 11.01 ng/ml



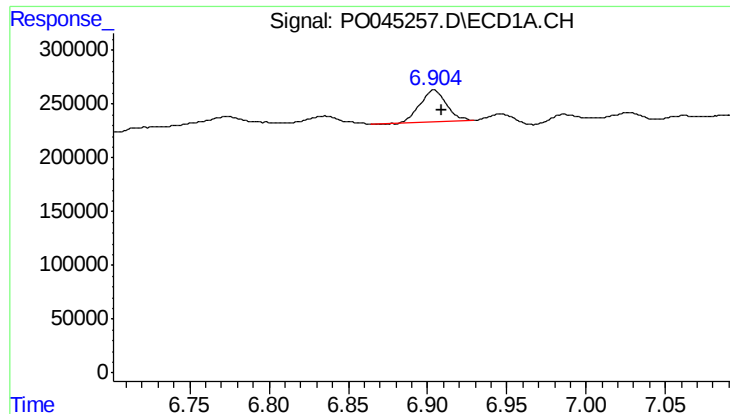
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#36 AR-1262-1

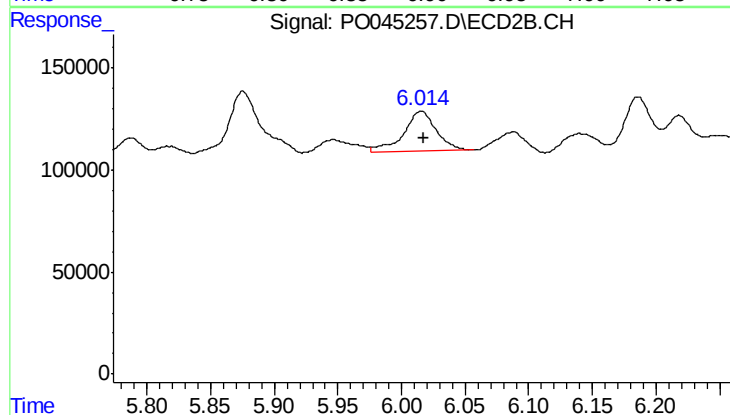
R.T.: 5.875 min
Delta R.T.: -0.002 min
Response: 604914
Conc: 31.96 ng/ml



#37 AR-1262-2

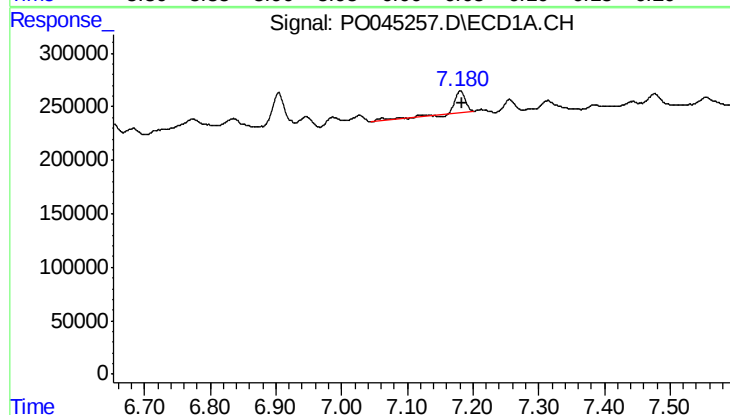
R.T.: 6.904 min
Delta R.T.: -0.005 min
Response: 332196
Conc: 24.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



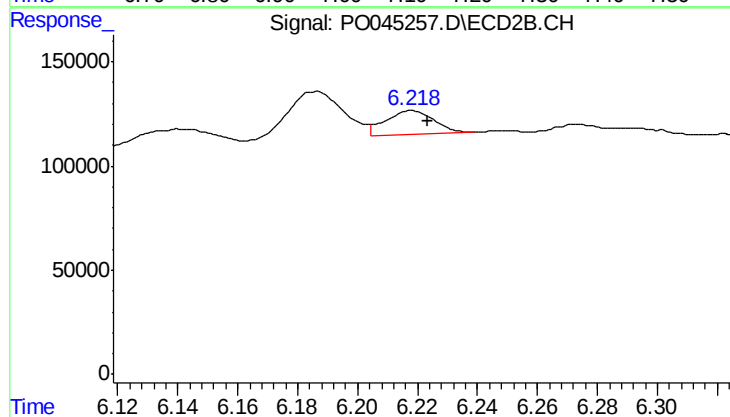
#37 AR-1262-2

R.T.: 6.015 min
Delta R.T.: -0.002 min
Response: 346564
Conc: 18.89 ng/ml



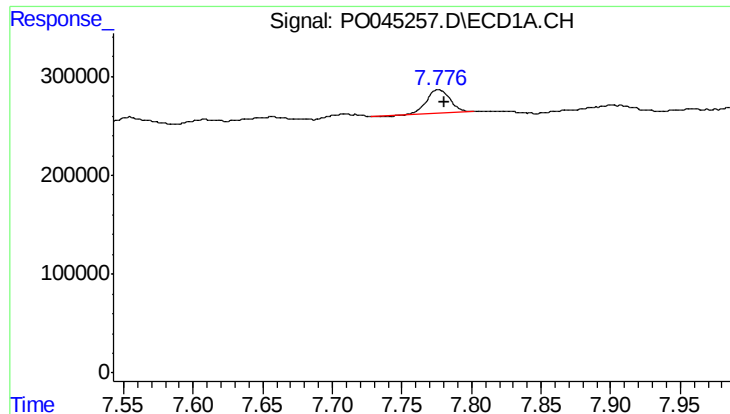
#38 AR-1262-3

R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 240454
Conc: 18.87 ng/ml



#38 AR-1262-3

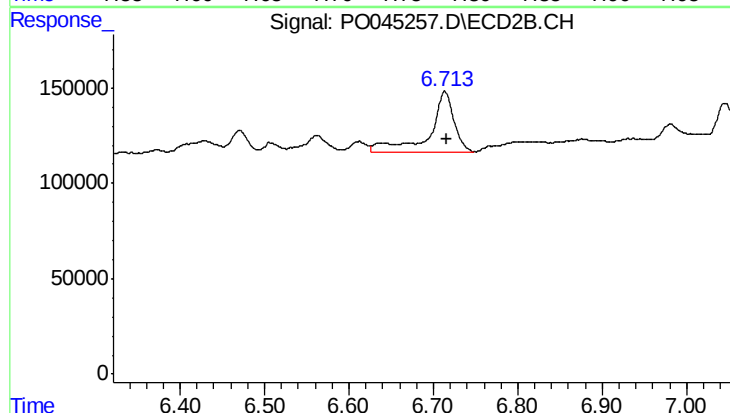
R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 129792
Conc: 4.23 ng/ml



#40 AR-1262-5

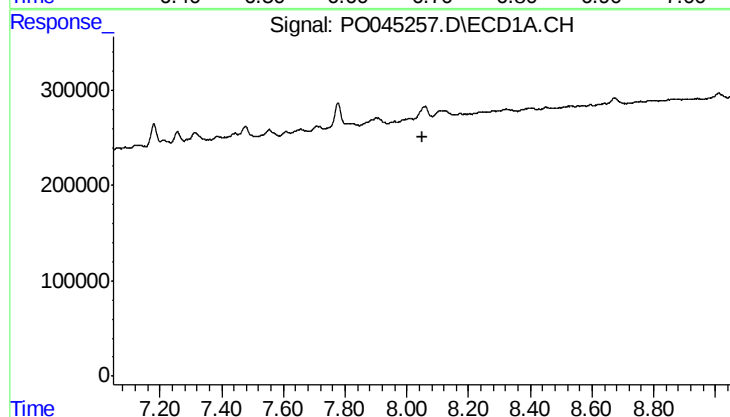
R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 276326
Conc: 7.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



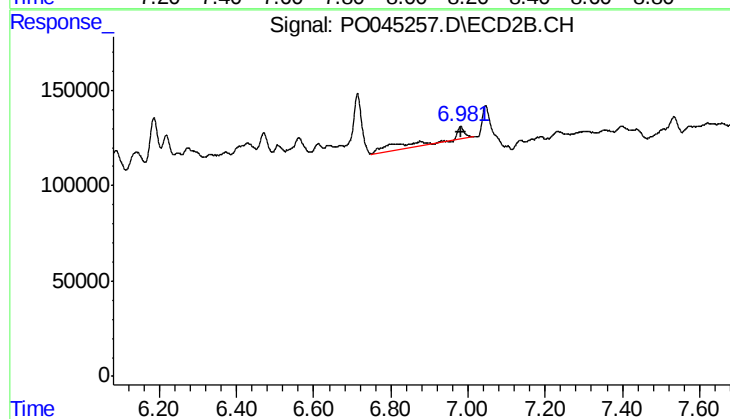
#40 AR-1262-5

R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 636732
Conc: 11.69 ng/ml



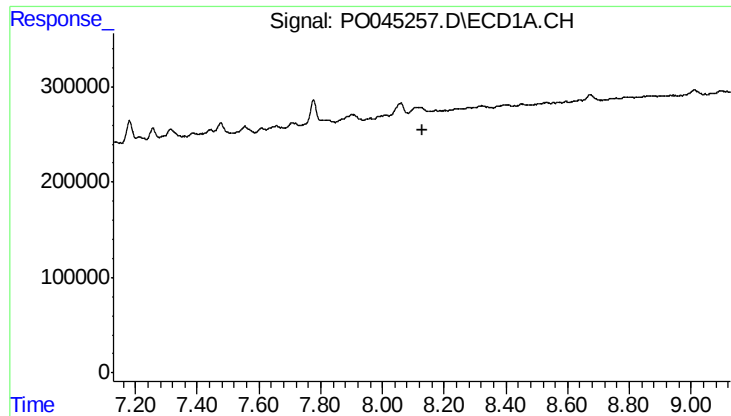
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

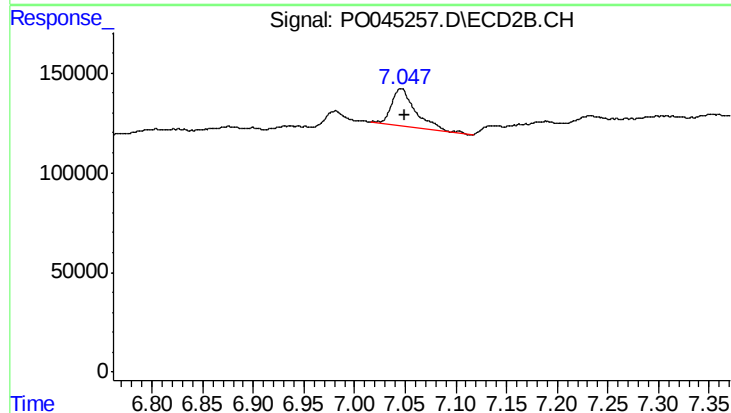
R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 259603
Conc: 4.70 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
153-117-20-161-20



#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 303111
Conc: 5.94 ng/ml