

Data Path : P:\HPCHEM1\ECD_0\Data\P0051618\
 Data File : P0044732.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2018 14:25
 Operator : SM/UA
 Sample : J2679-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 EO-02-051118-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 14:42:26 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.032	3.298	4195948	6327086	27.382	26.393
2) SA Decachlor...	9.344	8.035	3123474	3054675	15.191	10.856 #
Target Compounds						
3) L1 AR-1016-1	4.912	4.077	575053	15055	147.322	2.449 #
4) L1 AR-1016-2	0.000	4.540	0	1350355	N.D.	250.547 #
5) L1 AR-1016-3	0.000	4.587	0	698859	N.D.	109.497 #
6) L1 AR-1016-4	5.811	4.753	3254705	323207	737.205	45.814 #
7) L1 AR-1016-5	5.972	5.091	1919054	2604303	491.972	352.907 #
12) L3 AR-1232-2	5.091	4.323	647645	878273	275.319	82.495 #
13) L3 AR-1232-3	0.000	4.375	0	1101801	N.D.	252.889 #
14) L3 AR-1232-4	0.000	4.540	0	1350355	N.D.	236.793 #
15) L3 AR-1232-5	0.000	4.587	0	698859	N.D.	246.123 #
16) L4 AR-1242-1	0.000	4.077	0	15055	N.D.	2.626 #
17) L4 AR-1242-2	0.000	4.323	0	878273	N.D.	47.885 #
18) L4 AR-1242-3	0.000	4.479	0	1418564	N.D.	227.788 #
19) L4 AR-1242-4	5.589	4.587	718373	698859	219.004	118.244 #
20) L4 AR-1242-5	5.811	4.753	3254705	323207	895.518	47.195 #
21) L5 AR-1248-1	5.589	4.753	718373	323207	132.019	34.740 #
22) L5 AR-1248-2	5.811	0.000	3254705	0	683.240	N.D. #
23) L5 AR-1248-3	5.972	5.091	1919054	2604303	285.472	182.103 #
24) L5 AR-1248-4	6.040	5.091	865328	2604303	123.273	198.556 #
25) L5 AR-1248-5	6.231	5.616	926172	573421	210.882	80.541 #
26) L6 AR-1254-1	6.183	5.091	937561	2604303	86.848	160.986 #
27) L6 AR-1254-2	6.443	5.262	899316	2287892	123.629	162.377 #
28) L6 AR-1254-3	6.548	5.616	816484	573421	65.863	24.520 #
29) L6 AR-1254-4	6.818	0.000	919453	0	89.130	N.D. #
30) L6 AR-1254-5	7.026	0.000	101160	0	13.107	N.D. #
31) L7 AR-1260-1	0.000	5.724	0	313797	N.D.	19.779 #
32) L7 AR-1260-2	6.944	5.910	815925	1070574	64.366	49.320
34) L7 AR-1260-4	7.820	6.749	161326	280881	6.804	6.618
36) L8 AR-1262-1	0.000	5.910	0	1070574	N.D.	59.660 #
37) L8 AR-1262-2	6.944	0.000	815925	0	77.460	N.D. #
40) L8 AR-1262-5	7.820	6.749	161326	280881	5.296	5.143

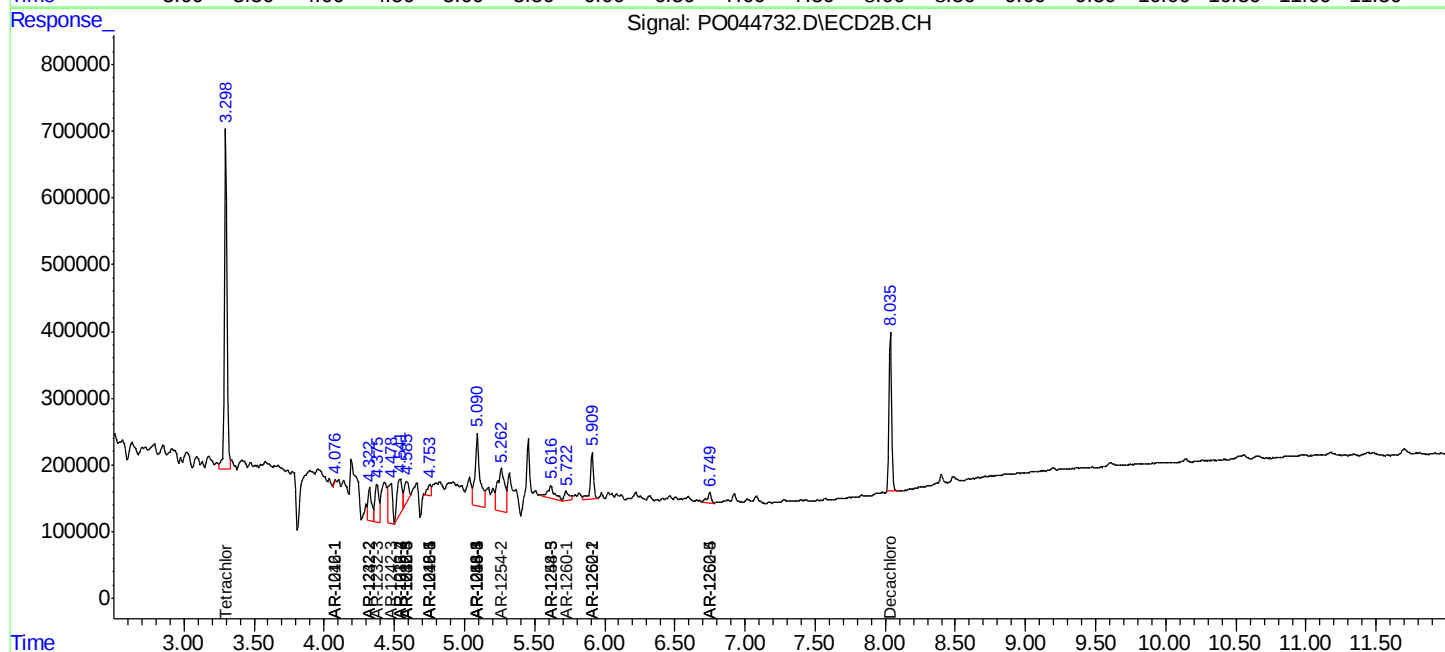
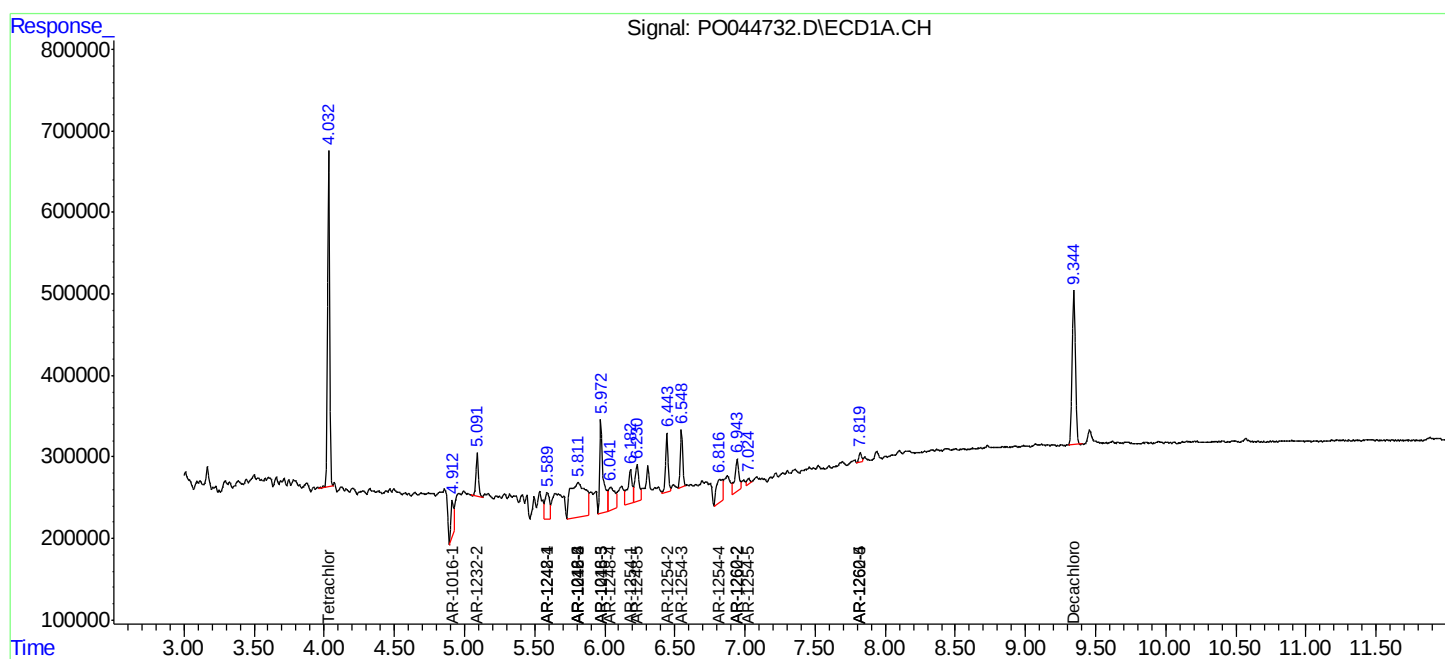
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

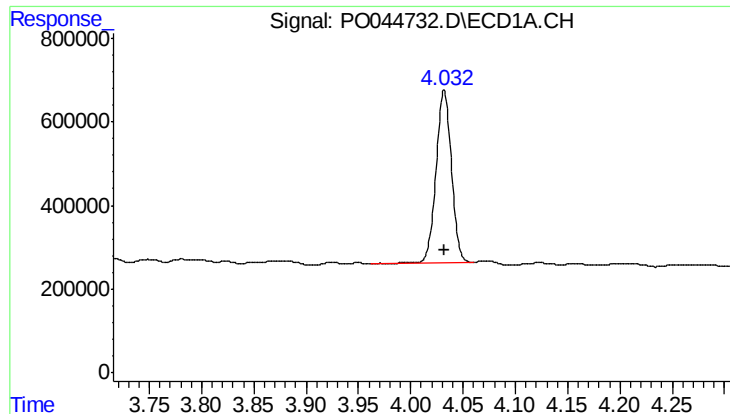
Data Path : P:\HPCHEM1\ECD_0\Data\PO051618\
Data File : PO044732.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2018 14:25
Operator : SM/UA
Sample : J2679-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 14:42:26 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 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

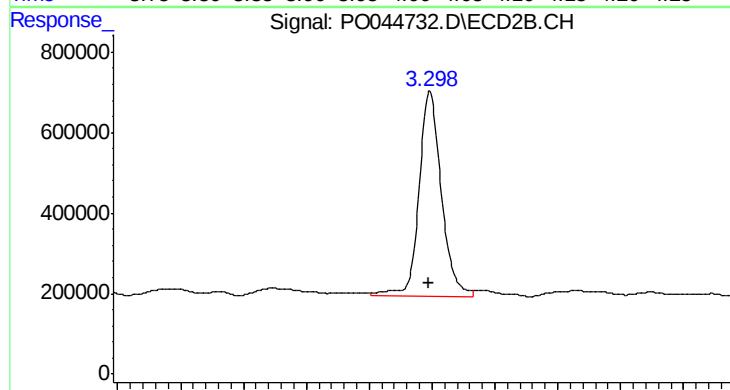




#1 Tetrachloro-m-xylene

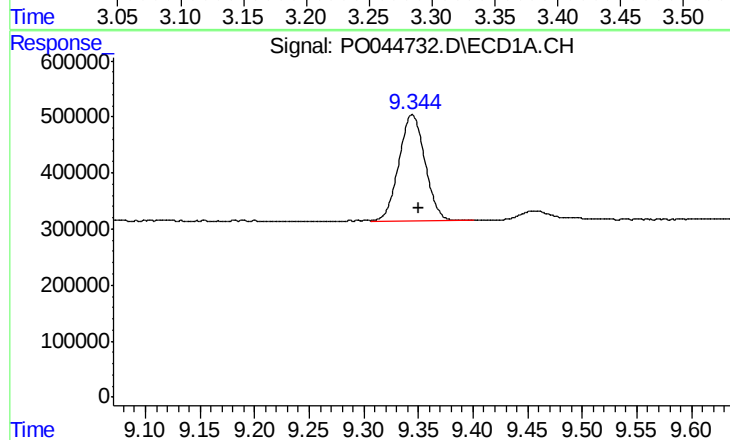
R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 4195948
Conc: 27.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



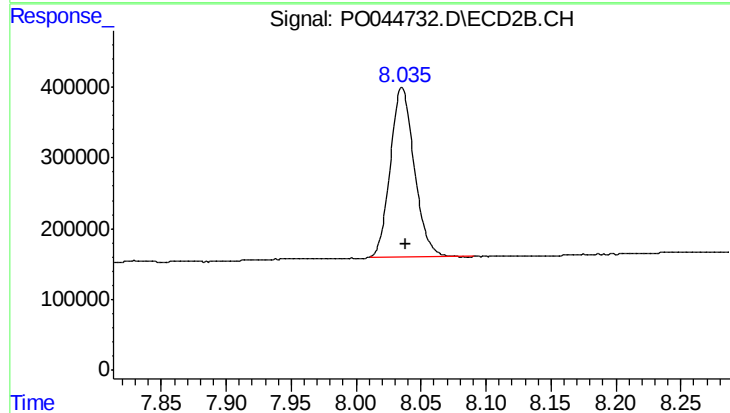
#1 Tetrachloro-m-xylene

R.T.: 3.298 min
Delta R.T.: 0.000 min
Response: 6327086
Conc: 26.39 ng/ml



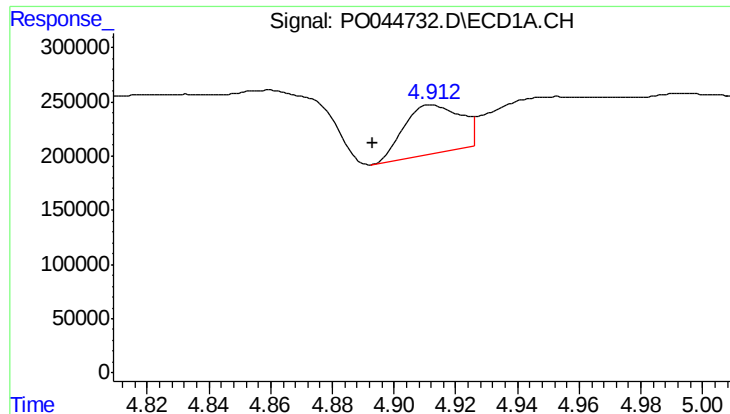
#2 Decachlorobiphenyl

R.T.: 9.344 min
Delta R.T.: -0.006 min
Response: 3123474
Conc: 15.19 ng/ml



#2 Decachlorobiphenyl

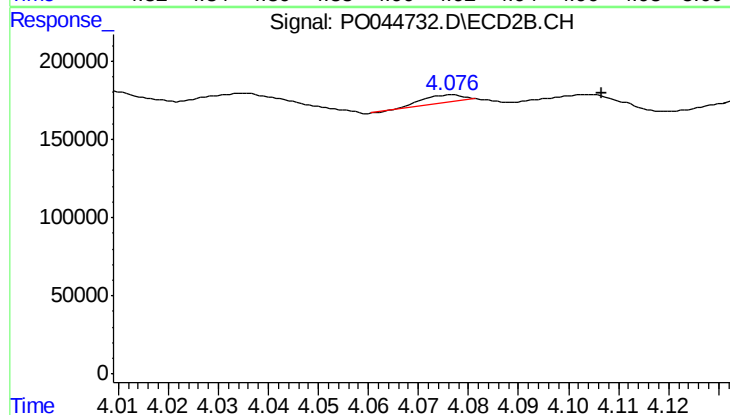
R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 3054675
Conc: 10.86 ng/ml



#3 AR-1016-1

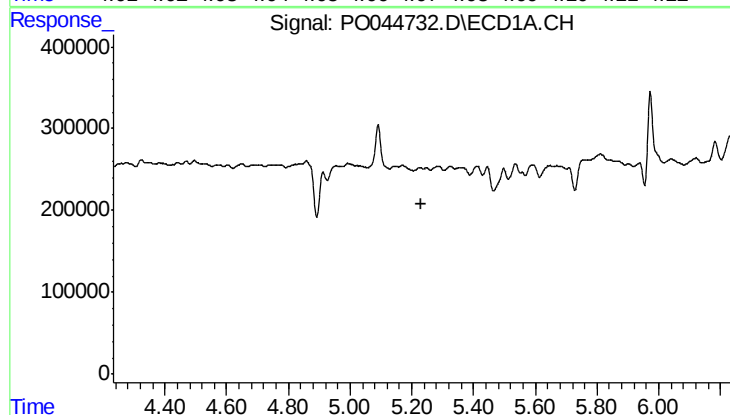
R.T.: 4.912 min
Delta R.T.: 0.019 min
Response: 575053
Conc: 147.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



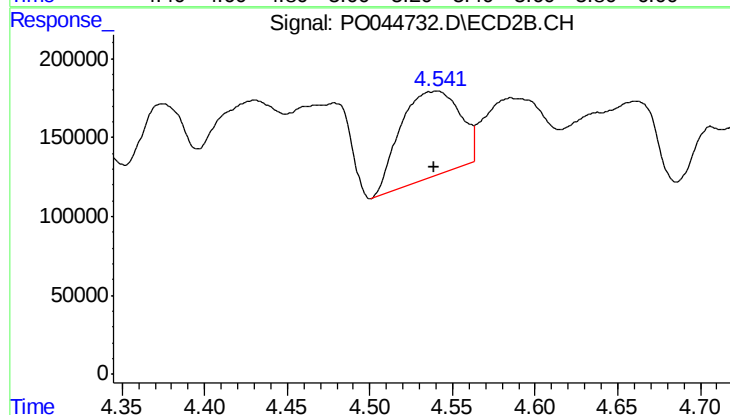
#3 AR-1016-1

R.T.: 4.077 min
Delta R.T.: -0.030 min
Response: 15055
Conc: 2.45 ng/ml



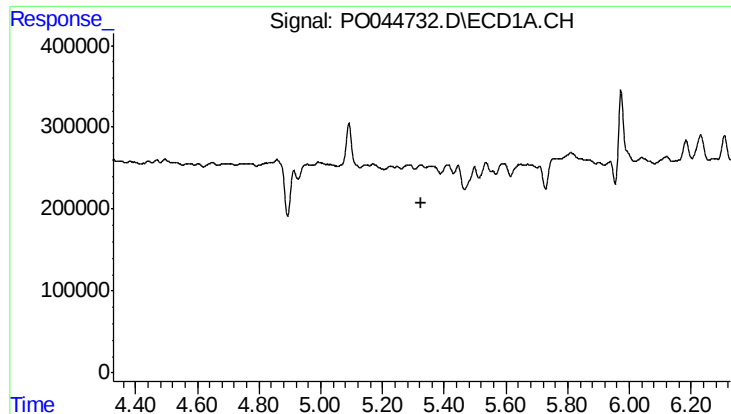
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#4 AR-1016-2

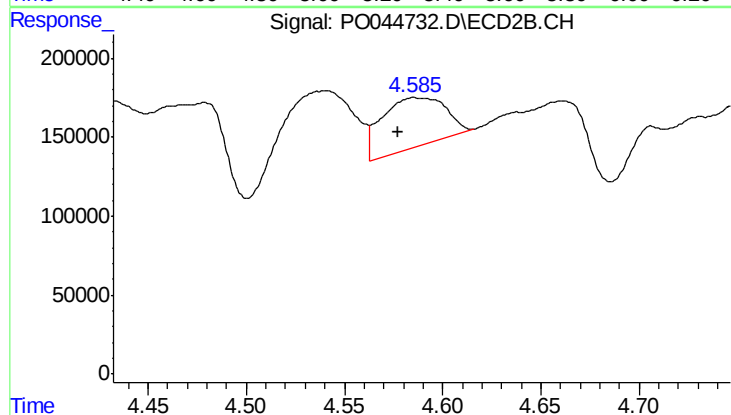
R.T.: 4.540 min
Delta R.T.: 0.002 min
Response: 1350355
Conc: 250.55 ng/ml



#5 AR-1016-3

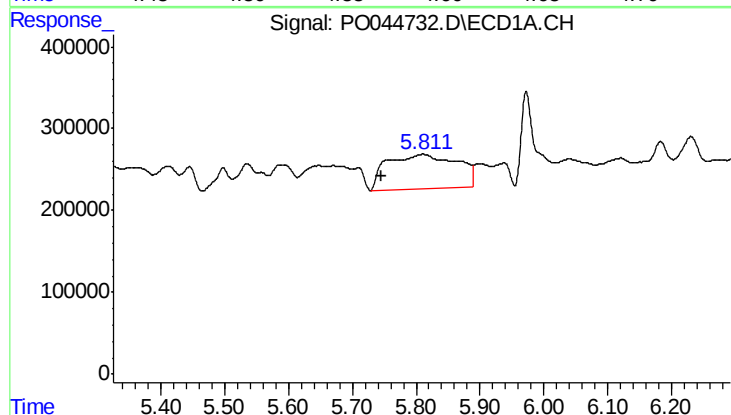
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



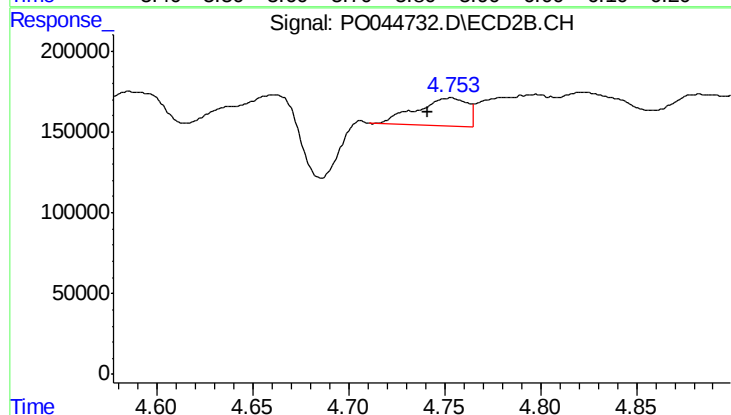
#5 AR-1016-3

R.T.: 4.587 min
Delta R.T.: 0.010 min
Response: 698859
Conc: 109.50 ng/ml



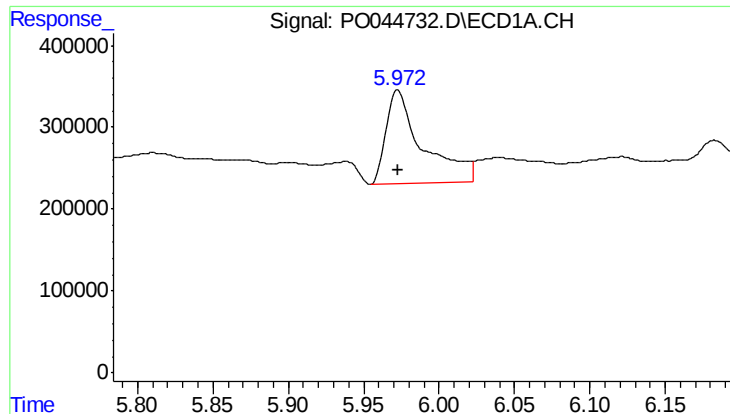
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: 0.066 min
Response: 3254705
Conc: 737.21 ng/ml



#6 AR-1016-4

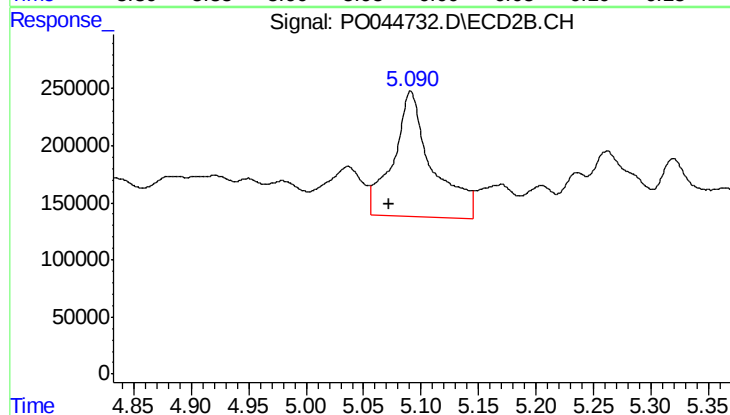
R.T.: 4.753 min
Delta R.T.: 0.012 min
Response: 323207
Conc: 45.81 ng/ml



#7 AR-1016-5

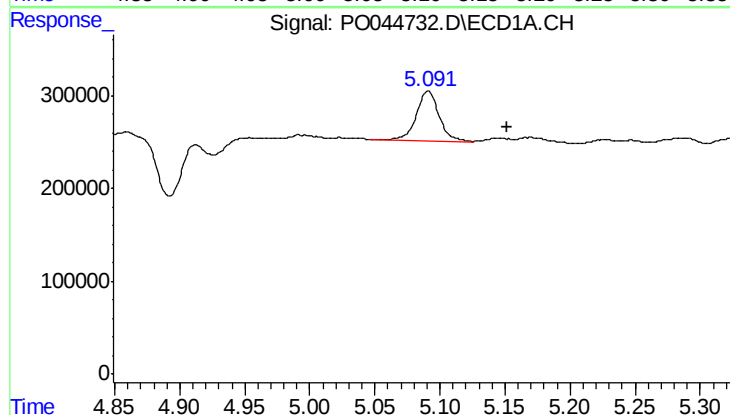
R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 1919054
Conc: 491.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



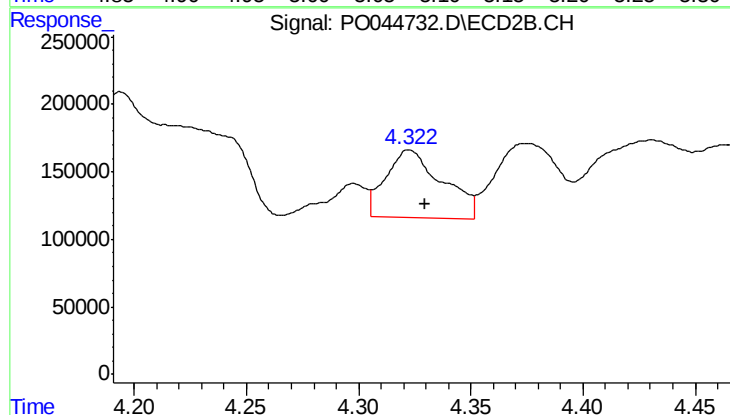
#7 AR-1016-5

R.T.: 5.091 min
Delta R.T.: 0.018 min
Response: 2604303
Conc: 352.91 ng/ml



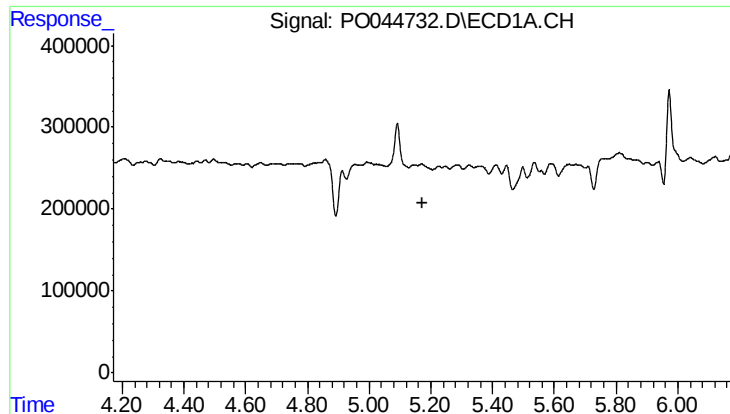
#12 AR-1232-2

R.T.: 5.091 min
Delta R.T.: -0.060 min
Response: 647645
Conc: 275.32 ng/ml



#12 AR-1232-2

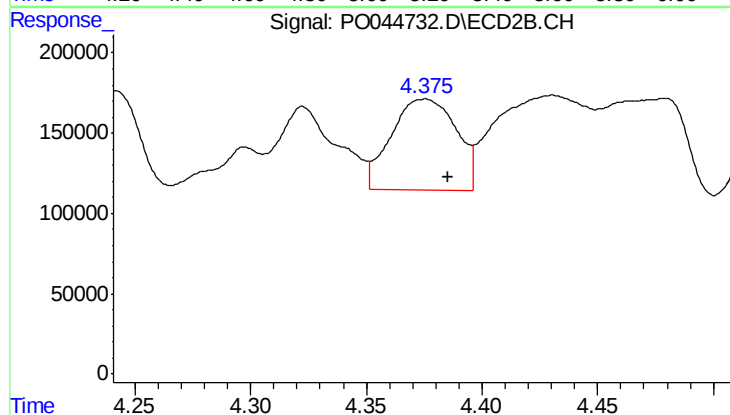
R.T.: 4.323 min
Delta R.T.: -0.007 min
Response: 878273
Conc: 82.49 ng/ml



#13 AR-1232-3

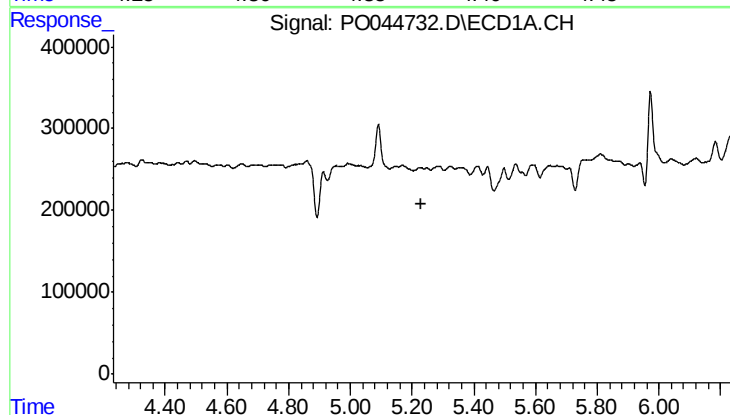
R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



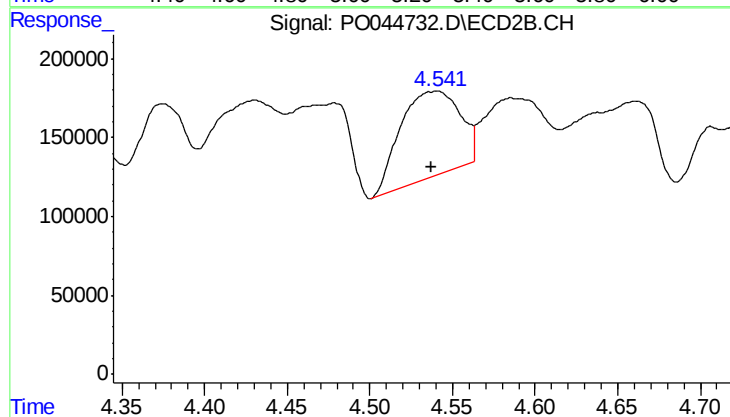
#13 AR-1232-3

R.T.: 4.375 min
Delta R.T.: -0.010 min
Response: 1101801
Conc: 252.89 ng/ml



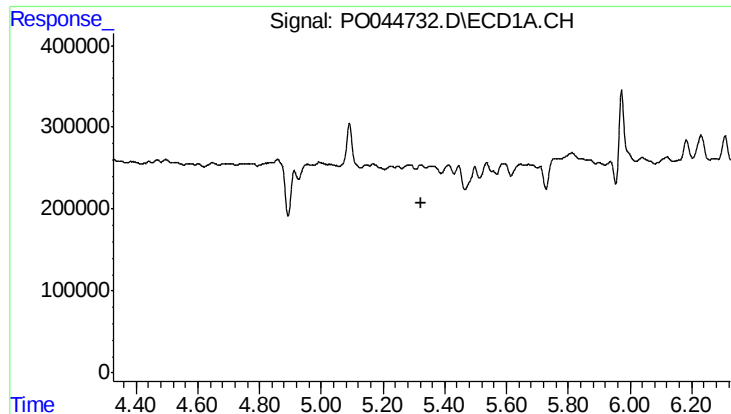
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#14 AR-1232-4

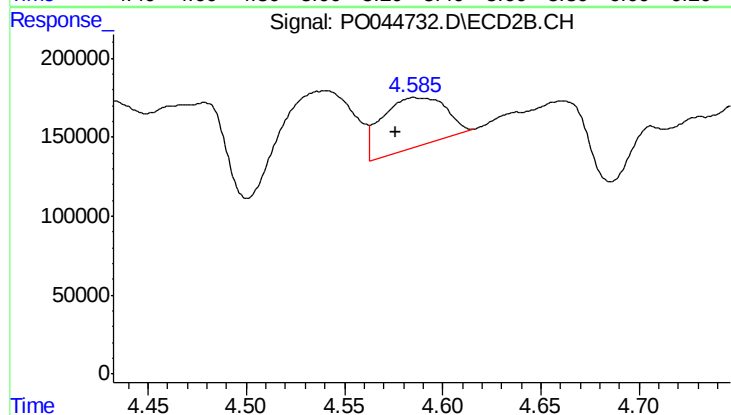
R.T.: 4.540 min
Delta R.T.: 0.003 min
Response: 1350355
Conc: 236.79 ng/ml



#15 AR-1232-5

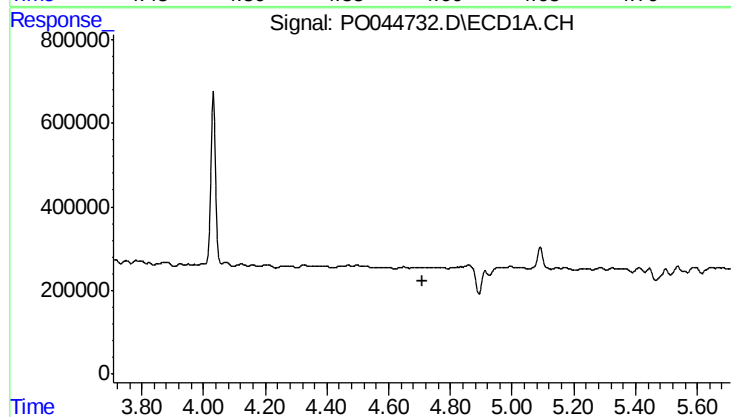
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



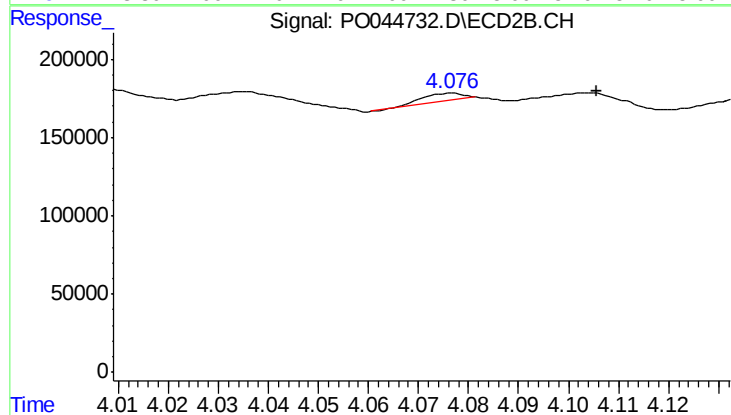
#15 AR-1232-5

R.T.: 4.587 min
Delta R.T.: 0.011 min
Response: 698859
Conc: 246.12 ng/ml



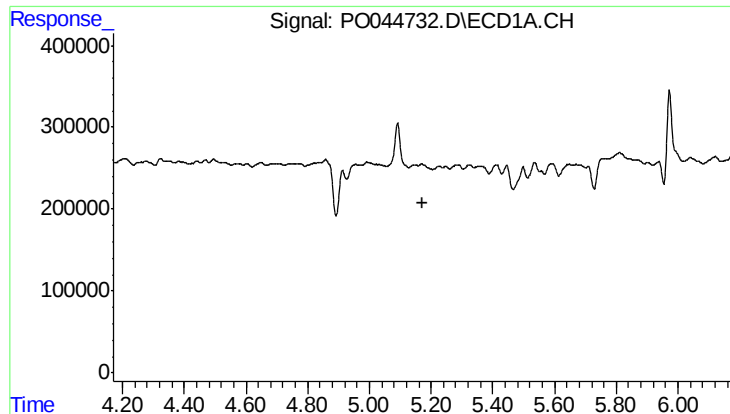
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.708 min
Response: 0
Conc: N.D.



#16 AR-1242-1

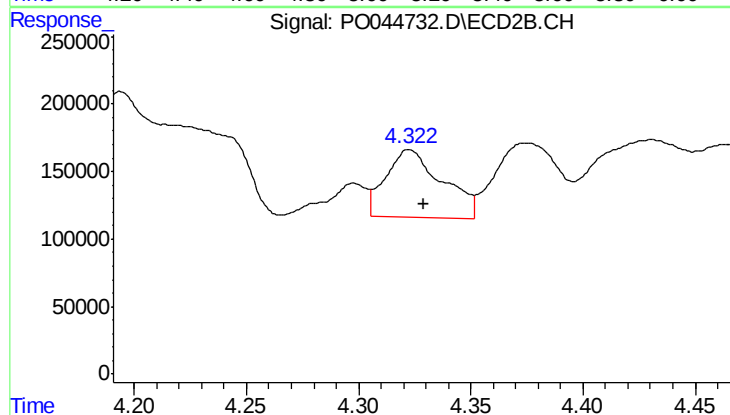
R.T.: 4.077 min
Delta R.T.: -0.029 min
Response: 15055
Conc: 2.63 ng/ml



#17 AR-1242-2

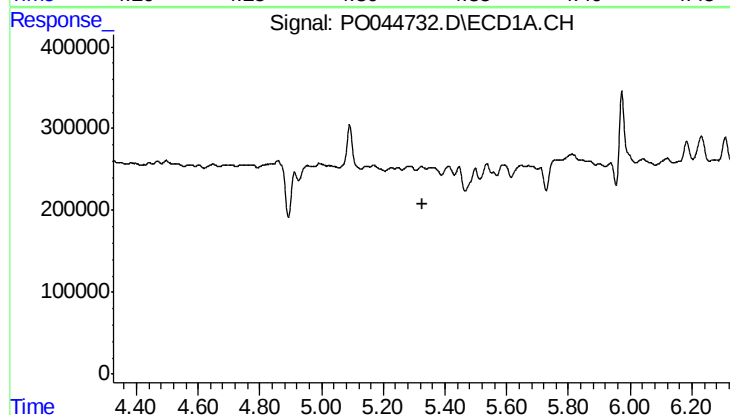
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



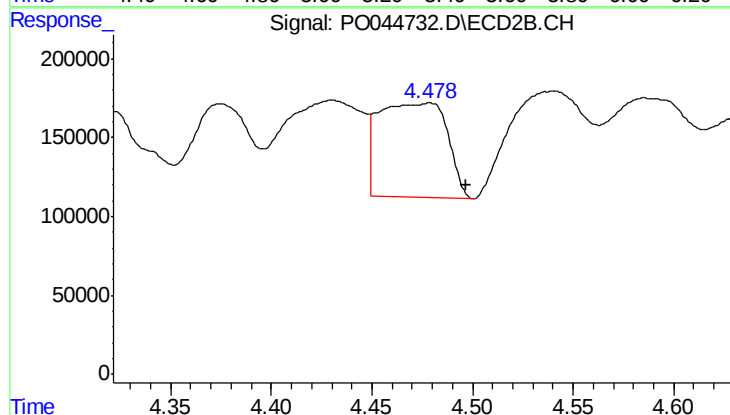
#17 AR-1242-2

R.T.: 4.323 min
Delta R.T.: -0.006 min
Response: 878273
Conc: 47.89 ng/ml



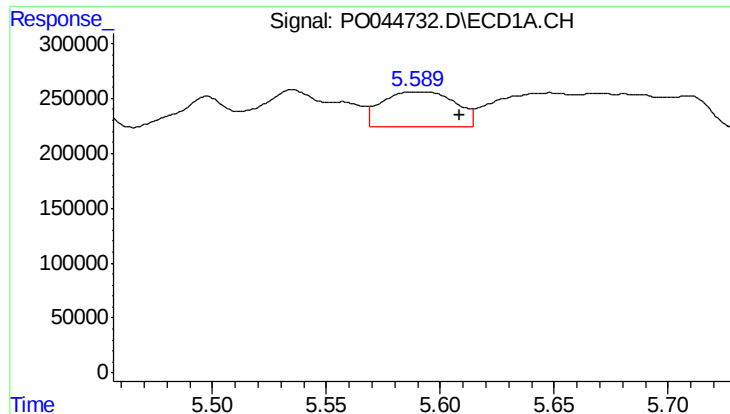
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.



#18 AR-1242-3

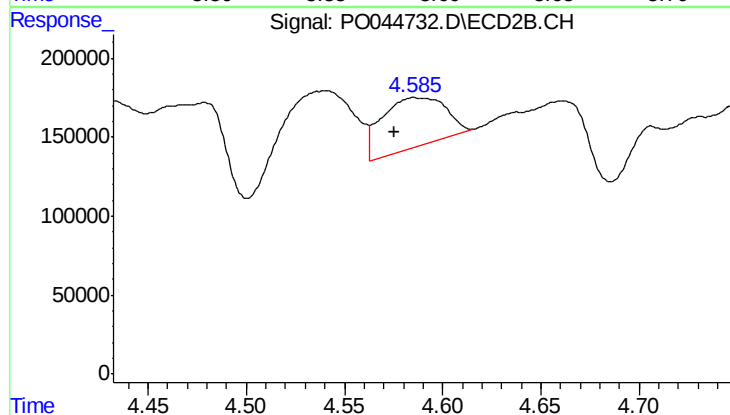
R.T.: 4.479 min
Delta R.T.: -0.018 min
Response: 1418564
Conc: 227.79 ng/ml



#19 AR-1242-4

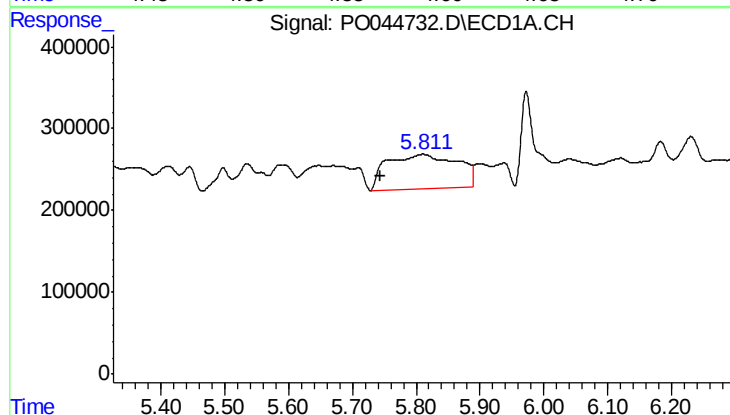
R.T.: 5.589 min
Delta R.T.: -0.019 min
Response: 718373
Conc: 219.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



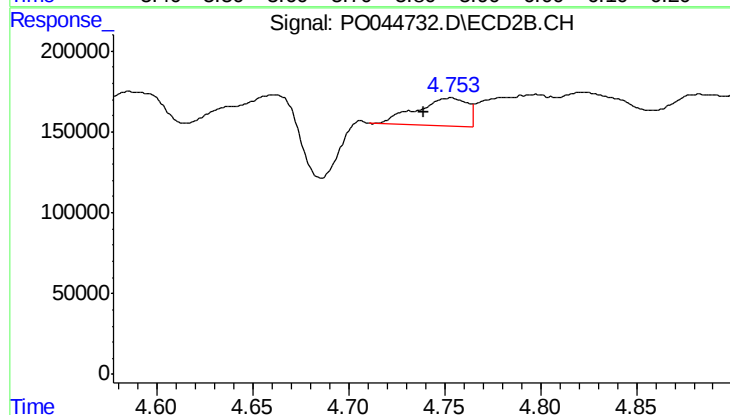
#19 AR-1242-4

R.T.: 4.587 min
Delta R.T.: 0.012 min
Response: 698859
Conc: 118.24 ng/ml



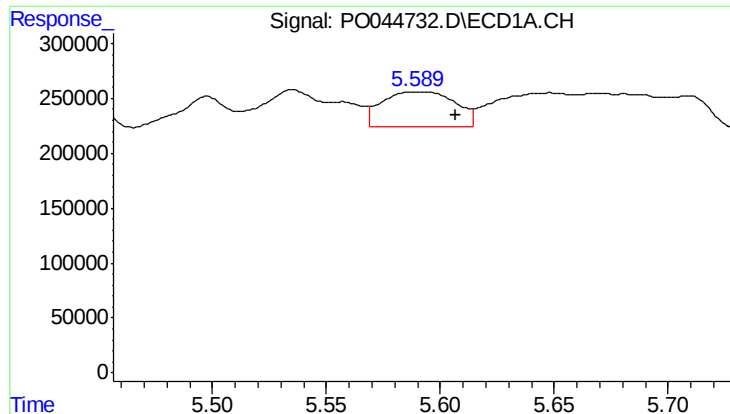
#20 AR-1242-5

R.T.: 5.811 min
Delta R.T.: 0.066 min
Response: 3254705
Conc: 895.52 ng/ml



#20 AR-1242-5

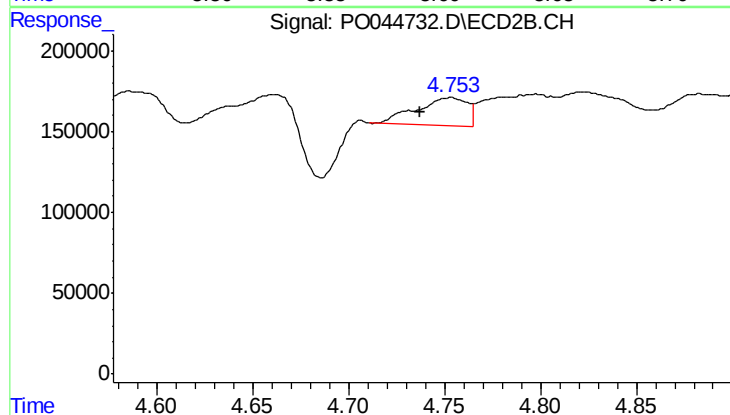
R.T.: 4.753 min
Delta R.T.: 0.014 min
Response: 323207
Conc: 47.19 ng/ml



#21 AR-1248-1

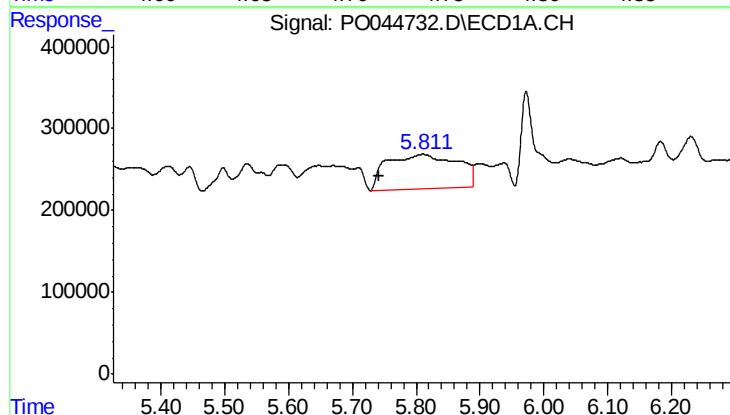
R.T.: 5.589 min
Delta R.T.: -0.017 min
Response: 718373
Conc: 132.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



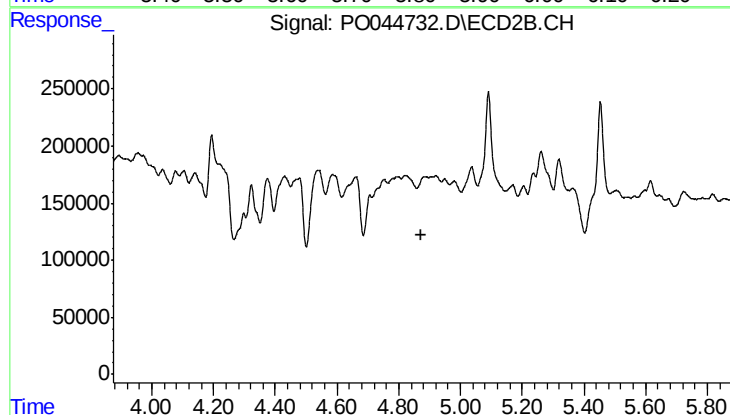
#21 AR-1248-1

R.T.: 4.753 min
Delta R.T.: 0.015 min
Response: 323207
Conc: 34.74 ng/ml



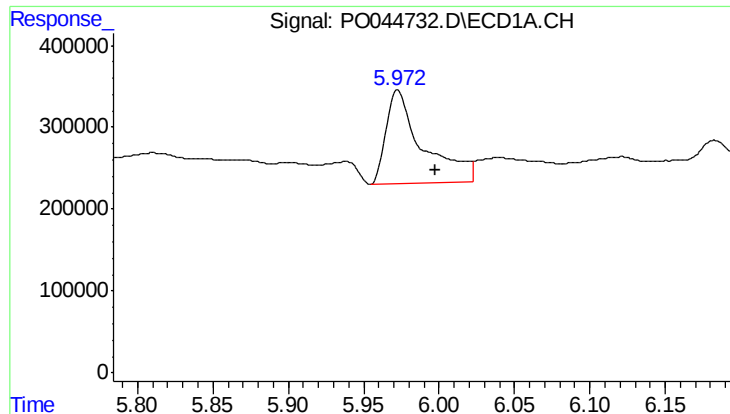
#22 AR-1248-2

R.T.: 5.811 min
Delta R.T.: 0.068 min
Response: 3254705
Conc: 683.24 ng/ml



#22 AR-1248-2

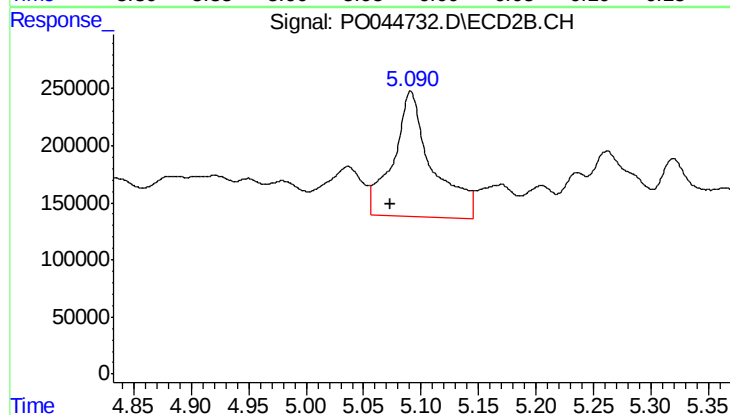
R.T.: 0.000 min
Exp R.T.: 4.875 min
Response: 0
Conc: N.D.



#23 AR-1248-3

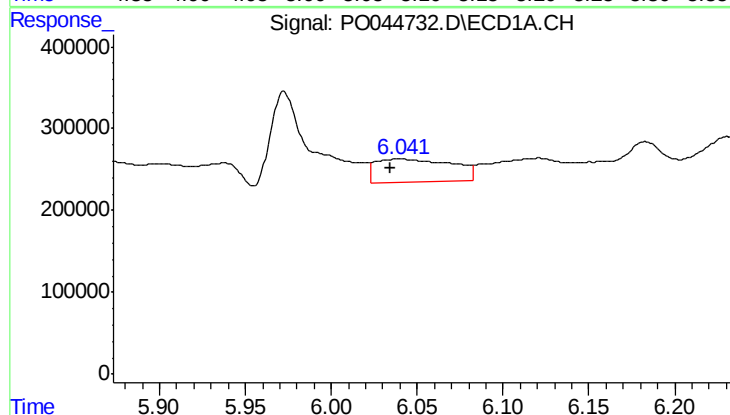
R.T.: 5.972 min
Delta R.T.: -0.025 min
Response: 1919054
Conc: 285.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



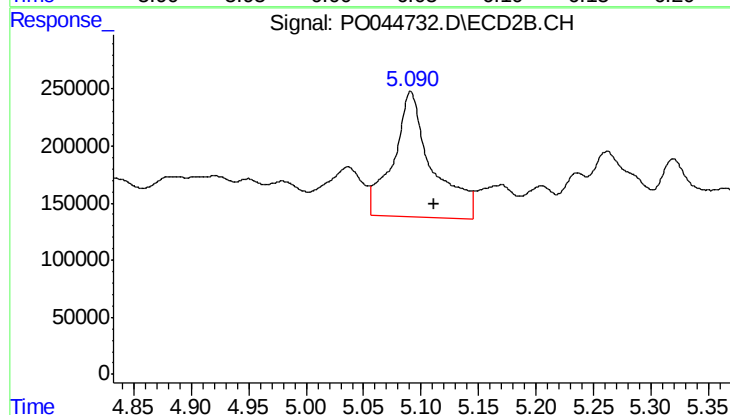
#23 AR-1248-3

R.T.: 5.091 min
Delta R.T.: 0.018 min
Response: 2604303
Conc: 182.10 ng/ml



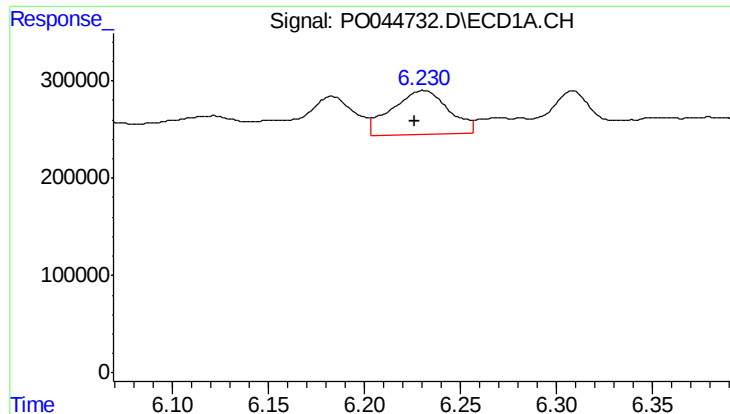
#24 AR-1248-4

R.T.: 6.040 min
Delta R.T.: 0.006 min
Response: 865328
Conc: 123.27 ng/ml



#24 AR-1248-4

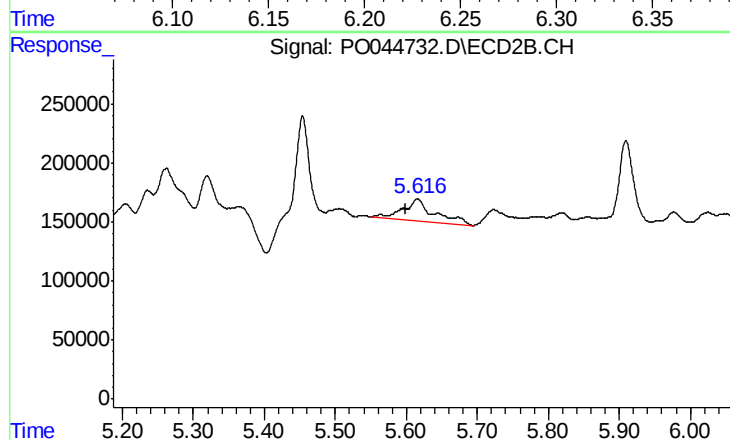
R.T.: 5.091 min
Delta R.T.: -0.021 min
Response: 2604303
Conc: 198.56 ng/ml



#25 AR-1248-5

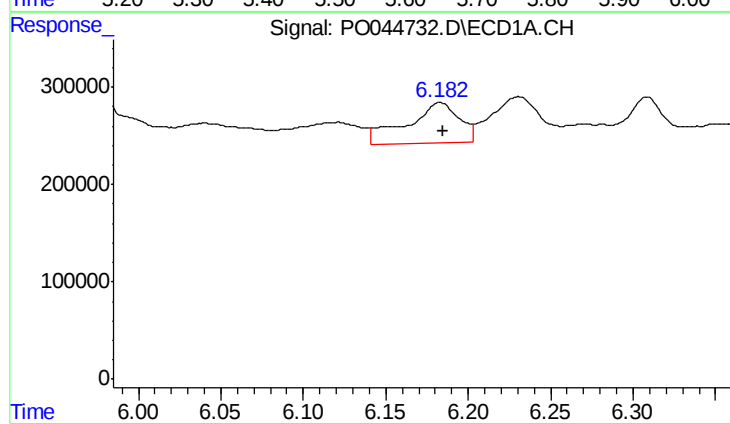
R.T.: 6.231 min
Delta R.T.: 0.004 min
Response: 926172
Conc: 210.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



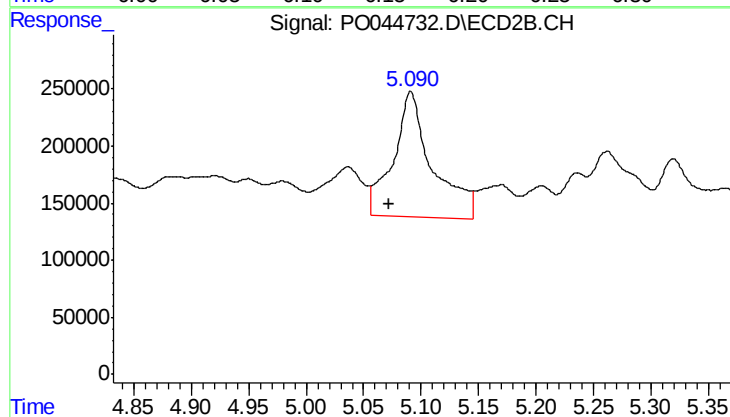
#25 AR-1248-5

R.T.: 5.616 min
Delta R.T.: 0.017 min
Response: 573421
Conc: 80.54 ng/ml



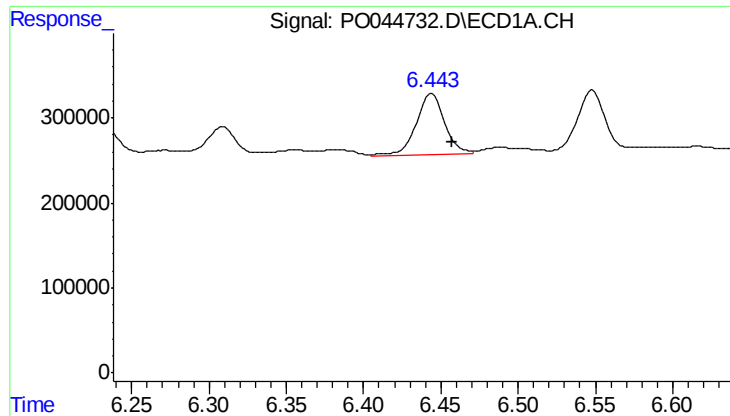
#26 AR-1254-1

R.T.: 6.183 min
Delta R.T.: -0.002 min
Response: 937561
Conc: 86.85 ng/ml



#26 AR-1254-1

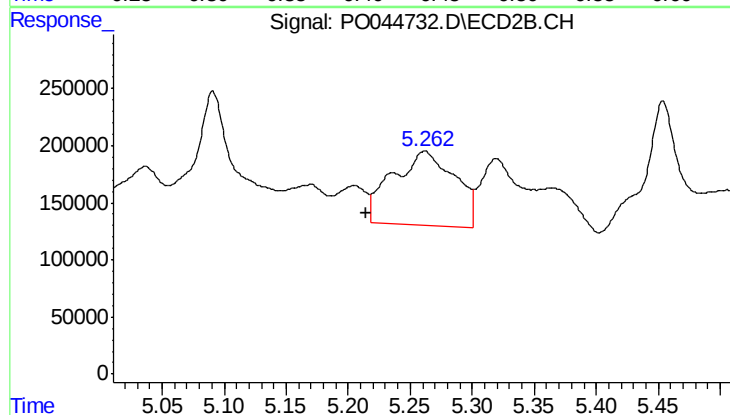
R.T.: 5.091 min
Delta R.T.: 0.019 min
Response: 2604303
Conc: 160.99 ng/ml



#27 AR-1254-2

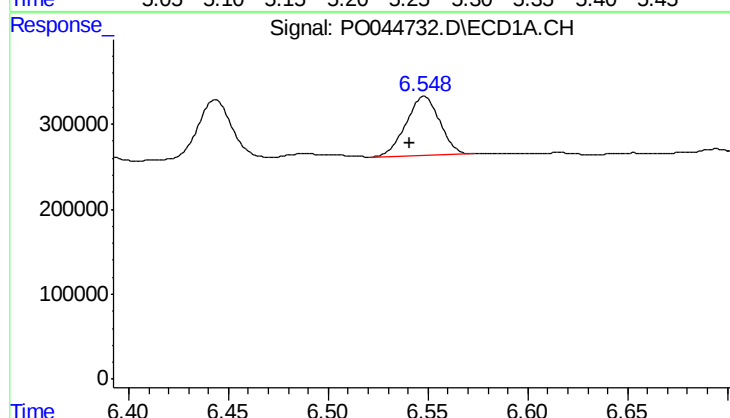
R.T.: 6.443 min
Delta R.T.: -0.014 min
Response: 899316
Conc: 123.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



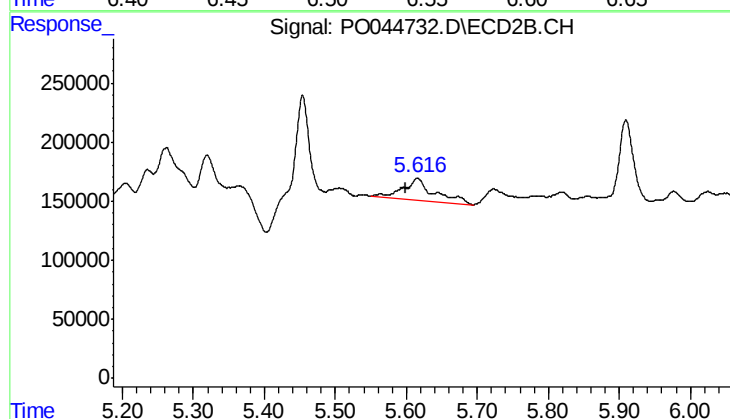
#27 AR-1254-2

R.T.: 5.262 min
Delta R.T.: 0.047 min
Response: 2287892
Conc: 162.38 ng/ml



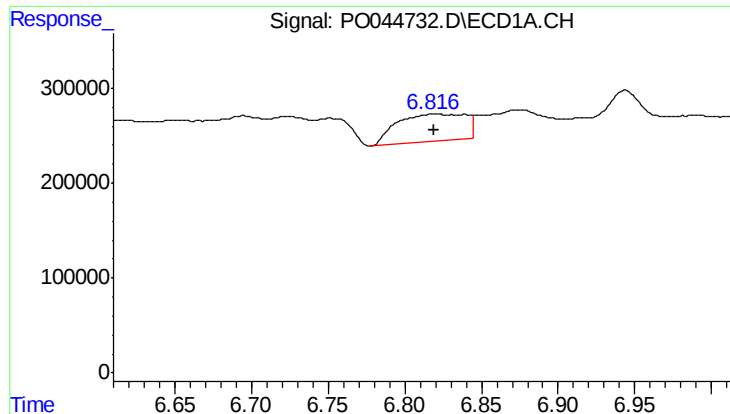
#28 AR-1254-3

R.T.: 6.548 min
Delta R.T.: 0.007 min
Response: 816484
Conc: 65.86 ng/ml



#28 AR-1254-3

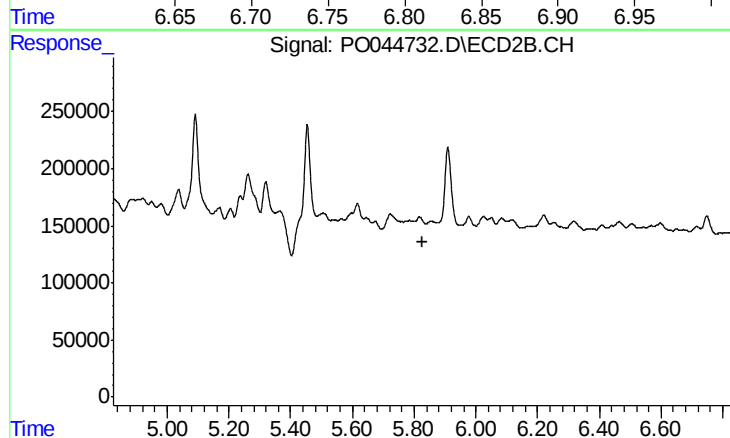
R.T.: 5.616 min
Delta R.T.: 0.016 min
Response: 573421
Conc: 24.52 ng/ml



#29 AR-1254-4

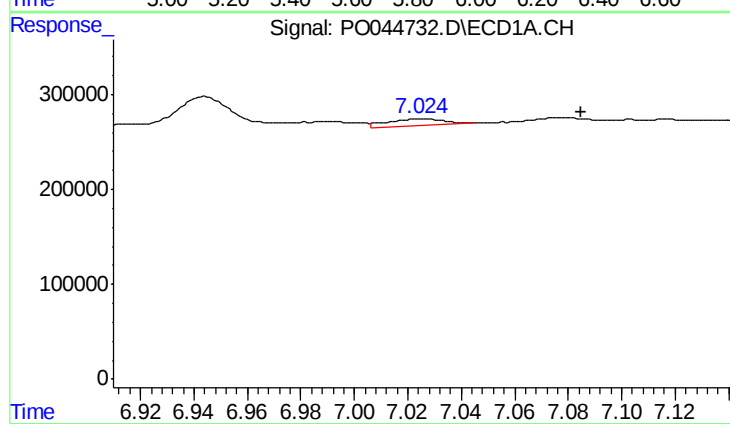
R.T.: 6.818 min
Delta R.T.: -0.001 min
Response: 919453
Conc: 89.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



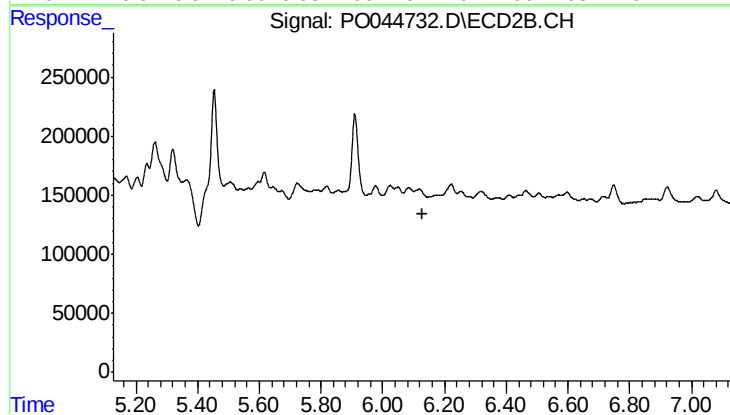
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.825 min
Response: 0
Conc: N.D.



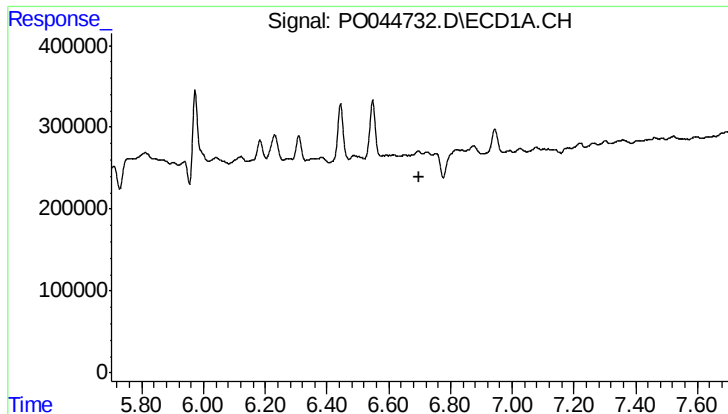
#30 AR-1254-5

R.T.: 7.026 min
Delta R.T.: -0.060 min
Response: 101160
Conc: 13.11 ng/ml



#30 AR-1254-5

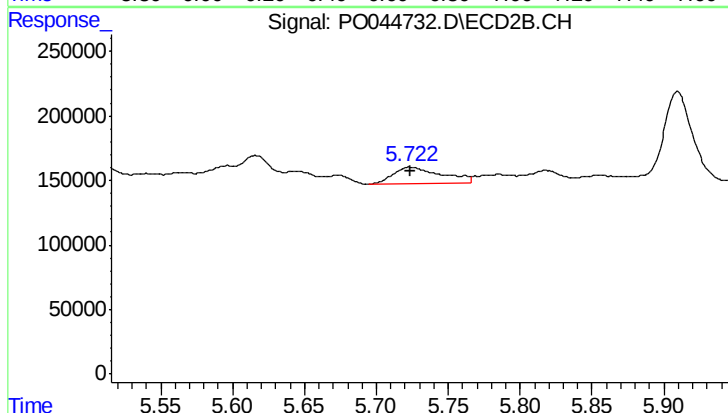
R.T.: 0.000 min
Exp R.T.: 6.127 min
Response: 0
Conc: N.D.



#31 AR-1260-1

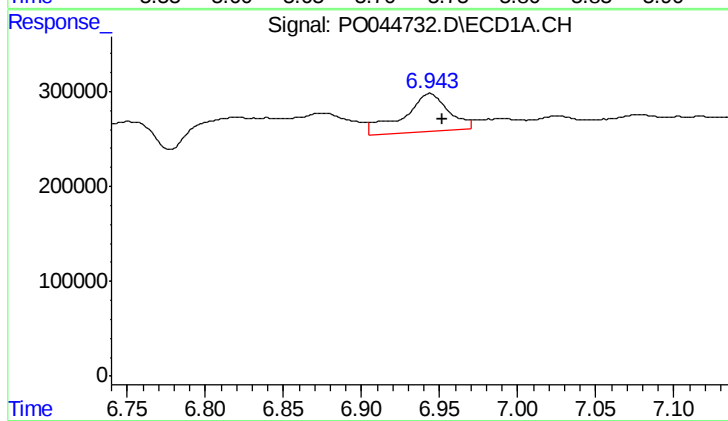
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



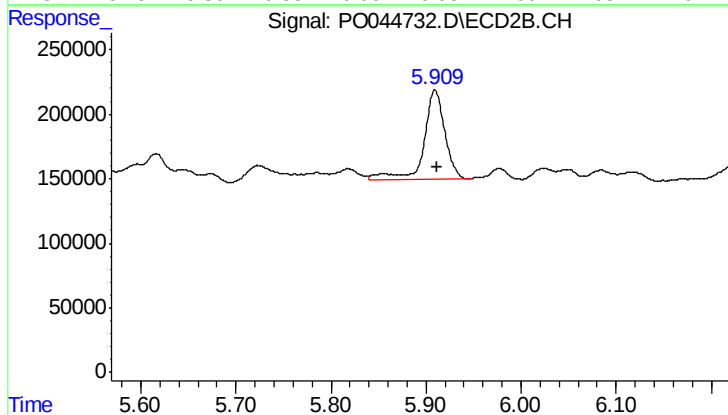
#31 AR-1260-1

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 313797
Conc: 19.78 ng/ml



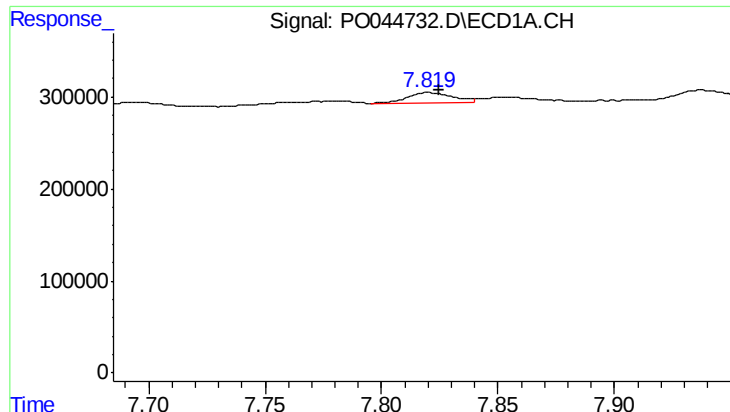
#32 AR-1260-2

R.T.: 6.944 min
Delta R.T.: -0.008 min
Response: 815925
Conc: 64.37 ng/ml



#32 AR-1260-2

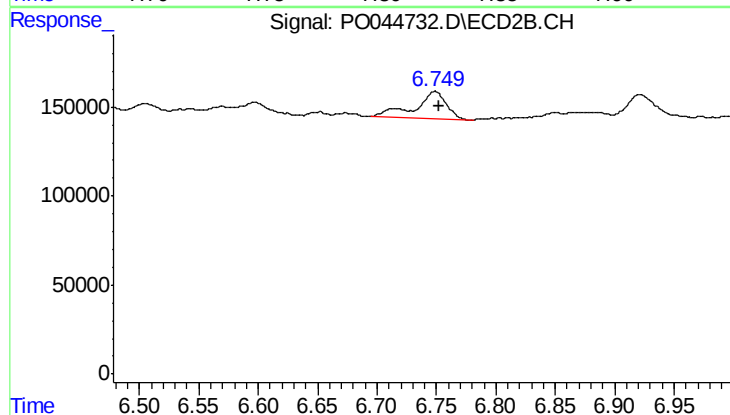
R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 1070574
Conc: 49.32 ng/ml



#34 AR-1260-4

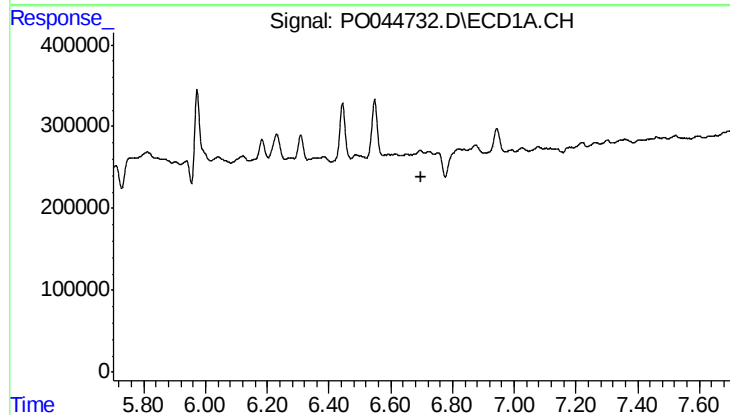
R.T.: 7.820 min
Delta R.T.: -0.005 min
Response: 161326
Conc: 6.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



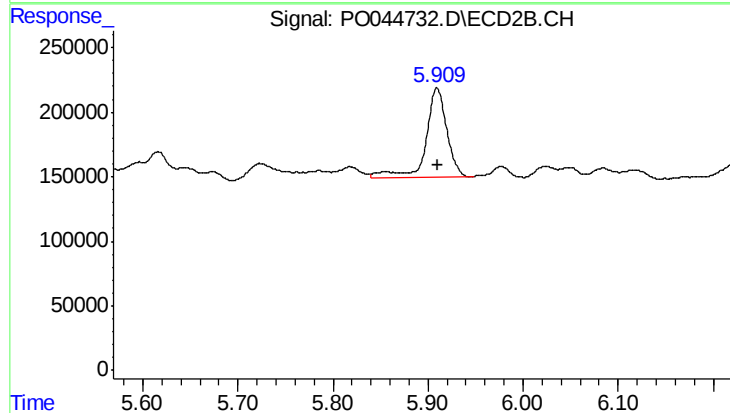
#34 AR-1260-4

R.T.: 6.749 min
Delta R.T.: -0.004 min
Response: 280881
Conc: 6.62 ng/ml



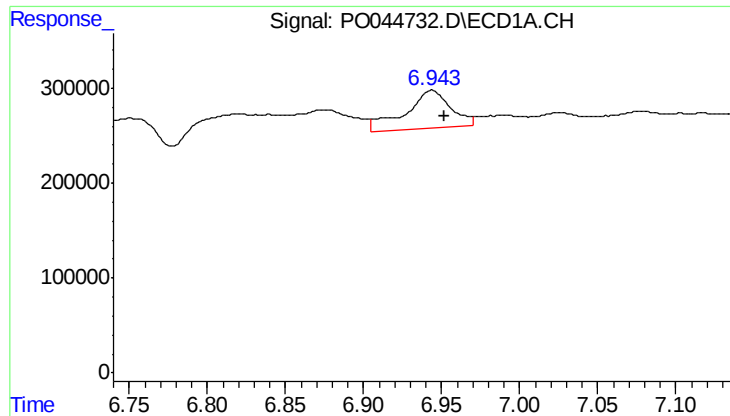
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#36 AR-1262-1

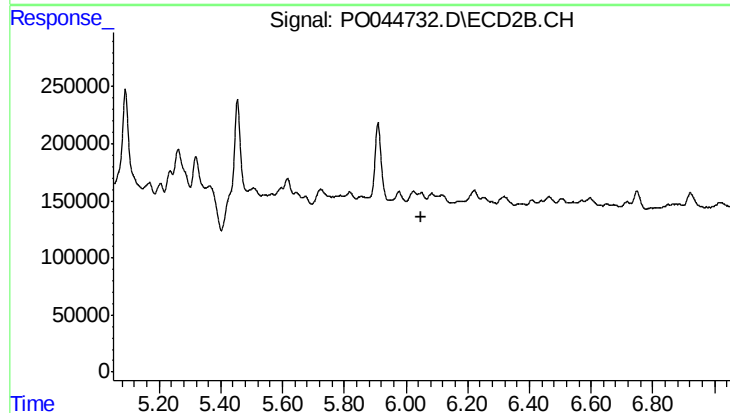
R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 1070574
Conc: 59.66 ng/ml



#37 AR-1262-2

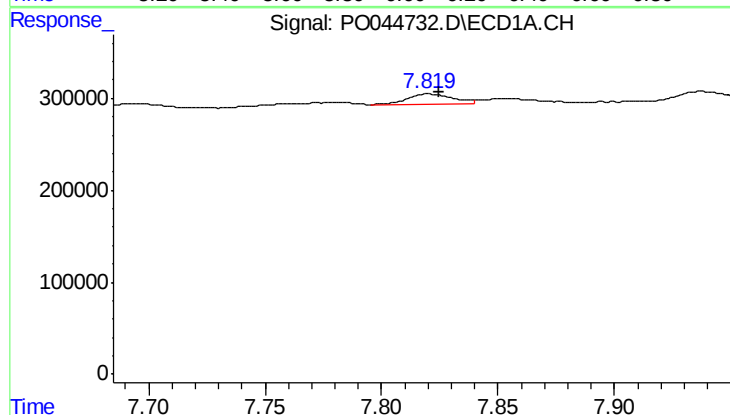
R.T.: 6.944 min
Delta R.T.: -0.008 min
Response: 815925
Conc: 77.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-051118-C



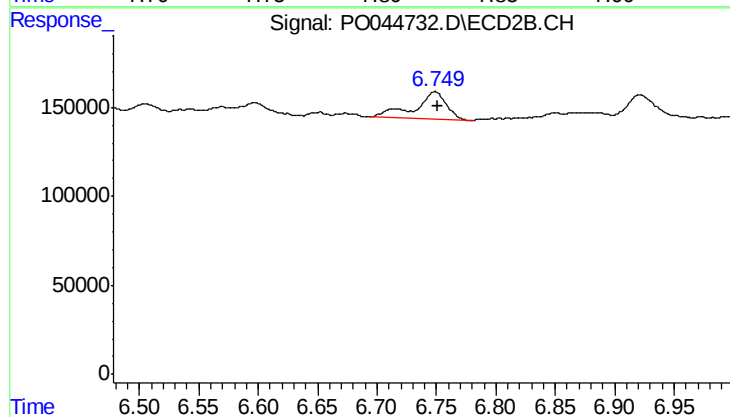
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.820 min
Delta R.T.: -0.005 min
Response: 161326
Conc: 5.30 ng/ml



#40 AR-1262-5

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 280881
Conc: 5.14 ng/ml