

Data Path : P:\HPCHEM1\ECD_0\Data\P0051518\
 Data File : P0044697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2018 19:10
 Operator : SM/UA
 Sample : J2679-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 03:22:02 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	3.295	3659565	5565890	23.881	23.218
2) SA Decachlor...	9.351	8.037	2840256	2776638	13.814	9.868 #
Target Compounds						
3) L1 AR-1016-1	4.911	0.000	310803	0	79.624	N.D. #
4) L1 AR-1016-2	0.000	4.539	0	1051089	N.D.	195.021 #
5) L1 AR-1016-3	0.000	4.586	0	504809	N.D.	79.093 #
6) L1 AR-1016-4	5.812	4.679	1457735	278647	330.183	39.498 #
7) L1 AR-1016-5	5.970	5.074	255372	365644	65.468	49.548
12) L3 AR-1232-2	5.147	4.323	384854	790874	163.605	74.286 #
13) L3 AR-1232-3	5.147	4.376	384854	911521	88.580	209.215 #
14) L3 AR-1232-4	0.000	4.539	0	1051089	N.D.	184.315 #
15) L3 AR-1232-5	0.000	4.586	0	504809	N.D.	177.783 #
17) L4 AR-1242-2	5.147	4.323	384854	790874	55.271	43.120
18) L4 AR-1242-3	0.000	4.480	0	1139886	N.D.	183.039 #
19) L4 AR-1242-4	5.593	4.586	225478	504809	68.739	85.412
20) L4 AR-1242-5	5.812	4.679	1457735	278647	401.089	40.688 #
21) L5 AR-1248-1	5.593	4.679	225478	278647	41.437	29.950 #
22) L5 AR-1248-2	5.812	0.000	1457735	0	306.013	N.D. #
23) L5 AR-1248-3	5.999	5.074	473058	365644	70.371	25.567 #
24) L5 AR-1248-4	5.999	5.074	473058	365644	67.391	27.877 #
25) L5 AR-1248-5	6.238	0.000	99601	0	22.678	N.D. #
26) L6 AR-1254-1	6.238	5.074	99601	365644	9.226	22.602 #
27) L6 AR-1254-2	6.448	5.261	304775	1316048	41.897	93.403 #
28) L6 AR-1254-3	6.550	0.000	331411	0	26.734	N.D. #
29) L6 AR-1254-4	0.000	5.819	0	228587	N.D.	12.241 #
31) L7 AR-1260-1	0.000	5.726	0	529620	N.D.	33.383 #
32) L7 AR-1260-2	6.947	5.911	183974	283650	14.513	13.067
36) L8 AR-1262-1	0.000	5.911	0	283650	N.D.	15.807 #
37) L8 AR-1262-2	6.947	0.000	183974	0	17.466	N.D. #

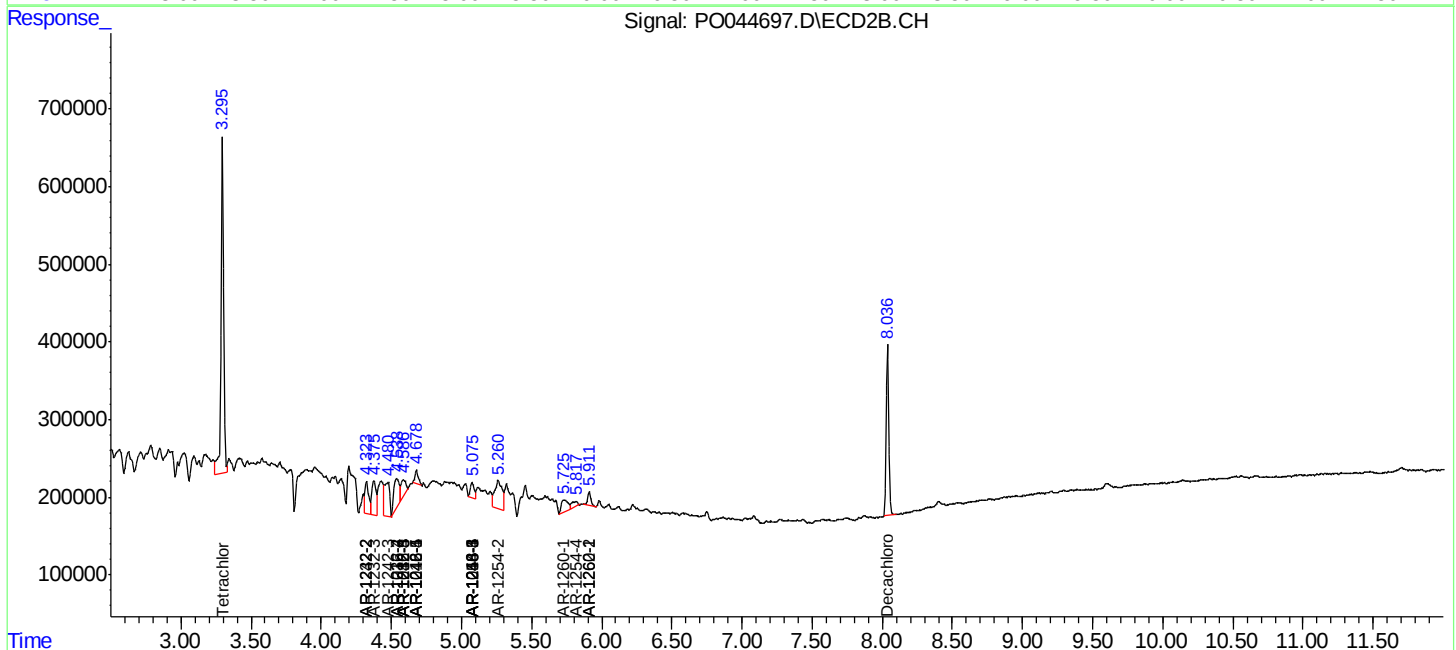
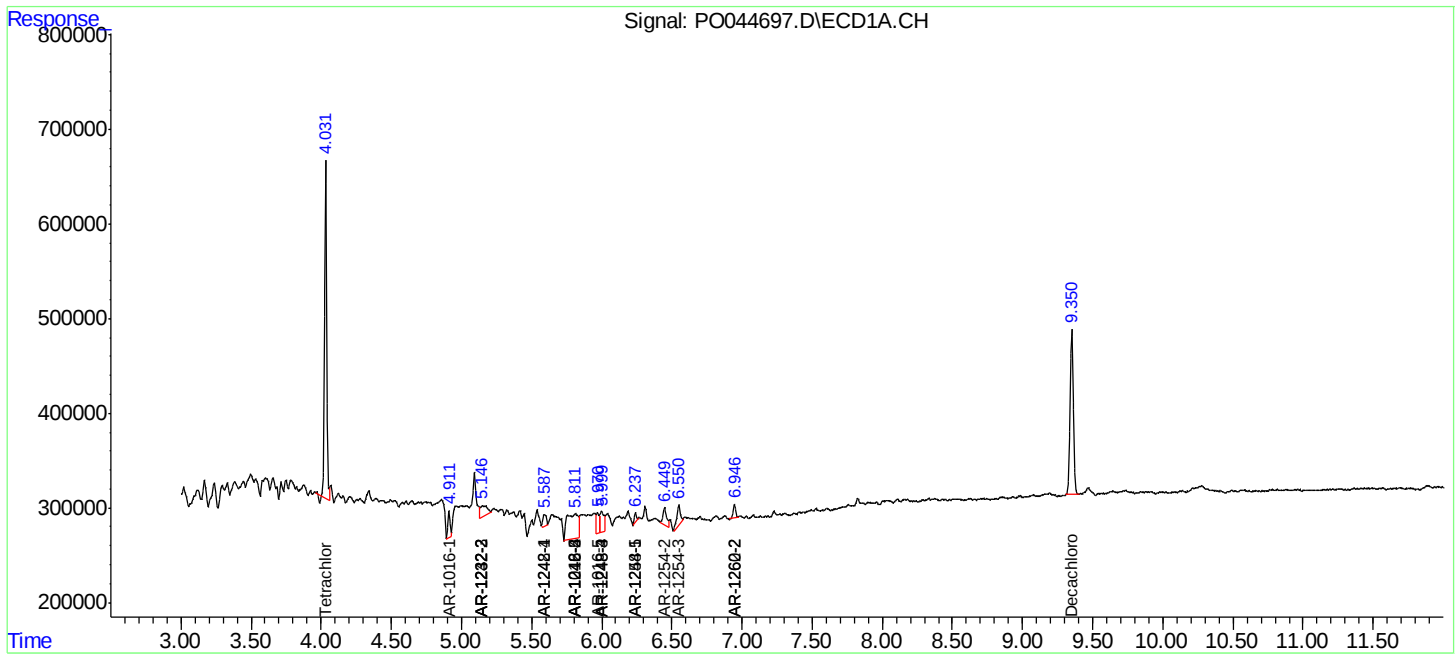
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

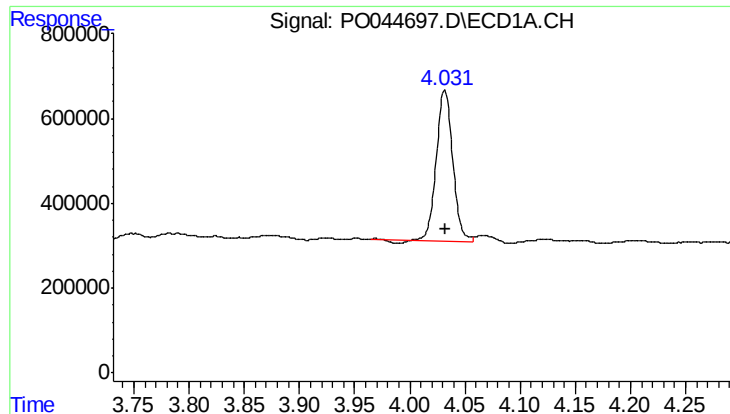
Data Path : P:\HPCHEM1\ECD_0\Data\PO051518\
Data File : PO044697.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2018 19:10
Operator : SM/UA
Sample : J2679-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 03:22:02 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

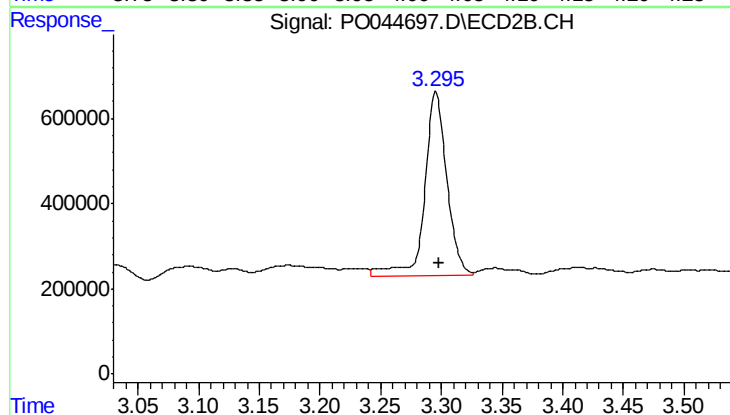




#1 Tetrachloro-m-xylene

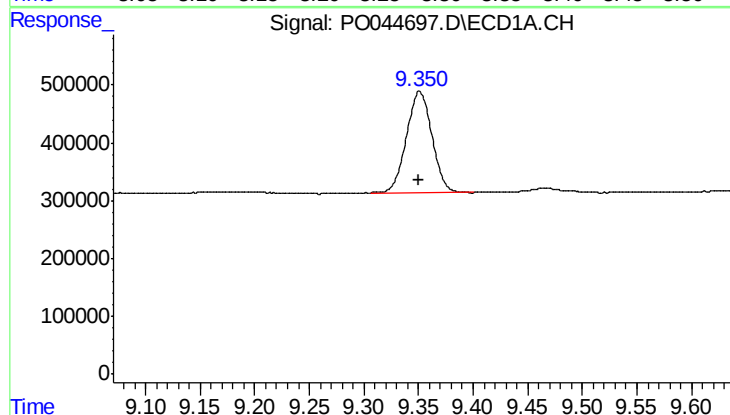
R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 3659565
Conc: 23.88 ng/ml

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



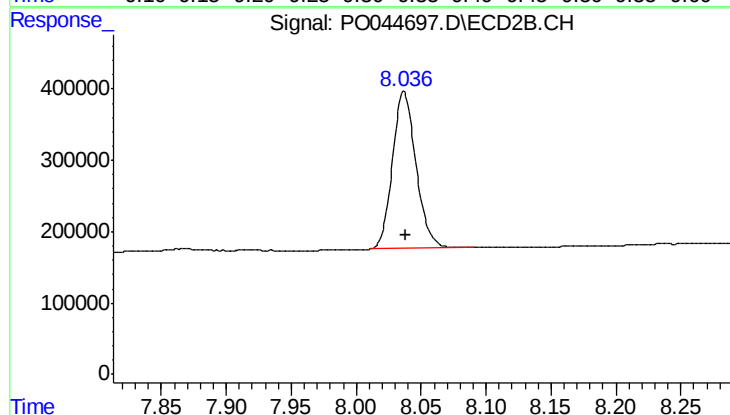
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.002 min
Response: 5565890
Conc: 23.22 ng/ml



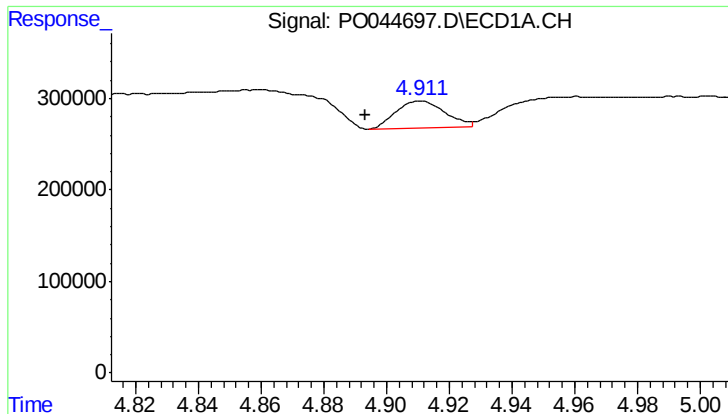
#2 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 2840256
Conc: 13.81 ng/ml



#2 Decachlorobiphenyl

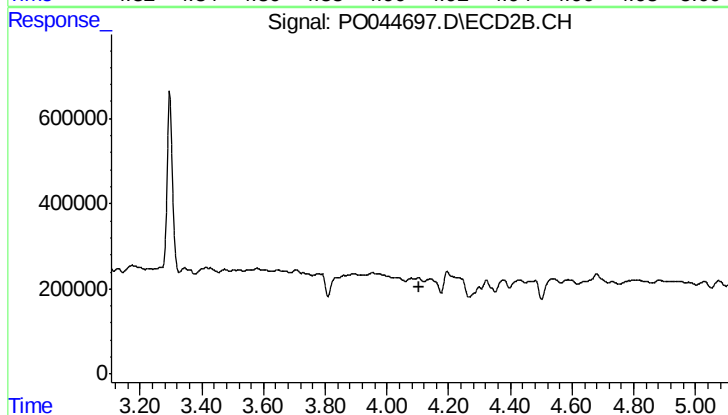
R.T.: 8.037 min
Delta R.T.: -0.002 min
Response: 2776638
Conc: 9.87 ng/ml



#3 AR-1016-1

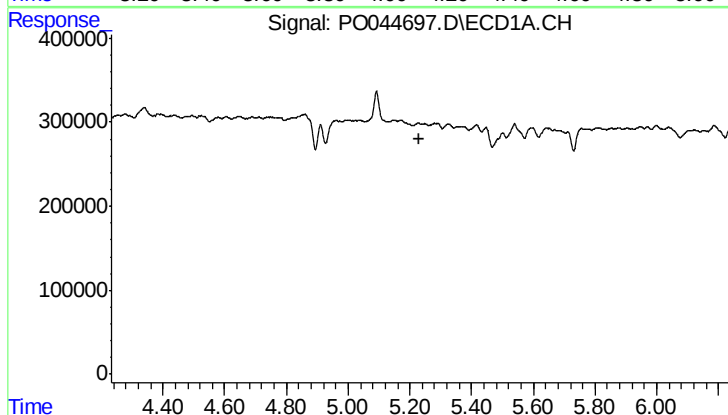
R.T.: 4.911 min
Delta R.T.: 0.018 min
Response: 310803
Conc: 79.62 ng/ml

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



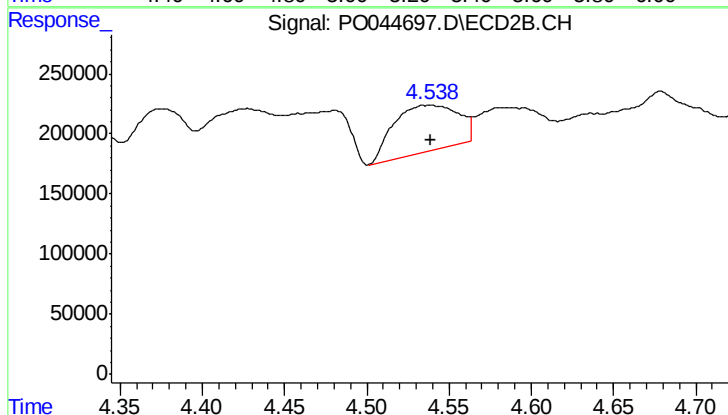
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.107 min
Response: 0
Conc: N.D.



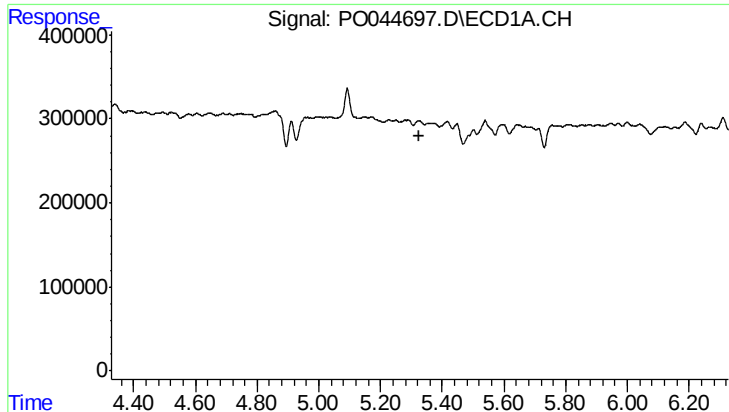
#4 AR-1016-2

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



#4 AR-1016-2

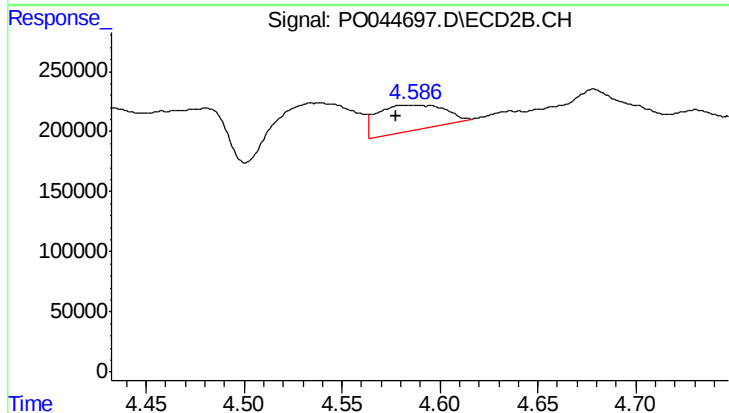
R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 1051089
Conc: 195.02 ng/ml



#5 AR-1016-3

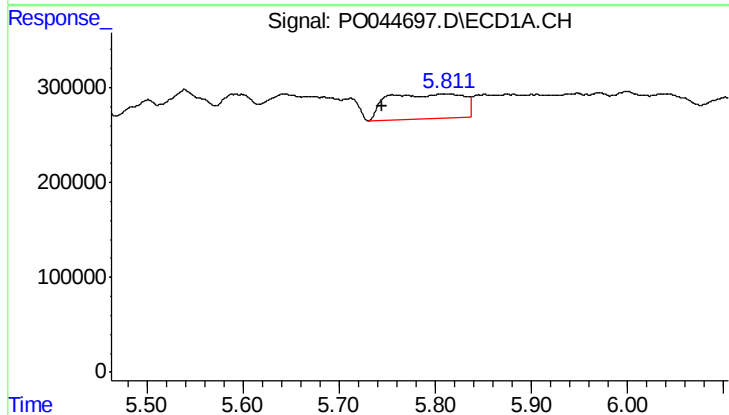
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

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



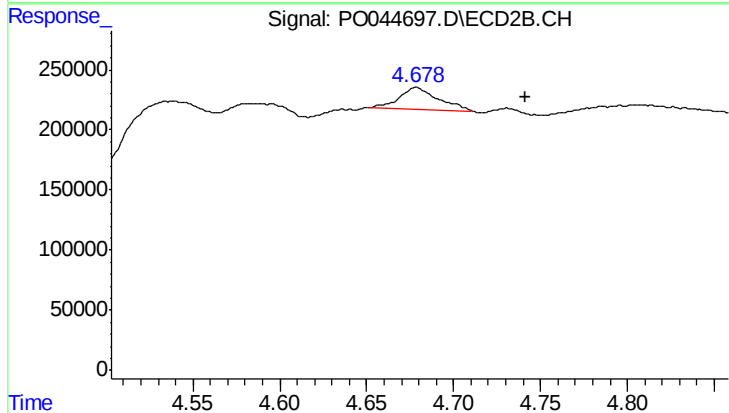
#5 AR-1016-3

R.T.: 4.586 min
Delta R.T.: 0.008 min
Response: 504809
Conc: 79.09 ng/ml



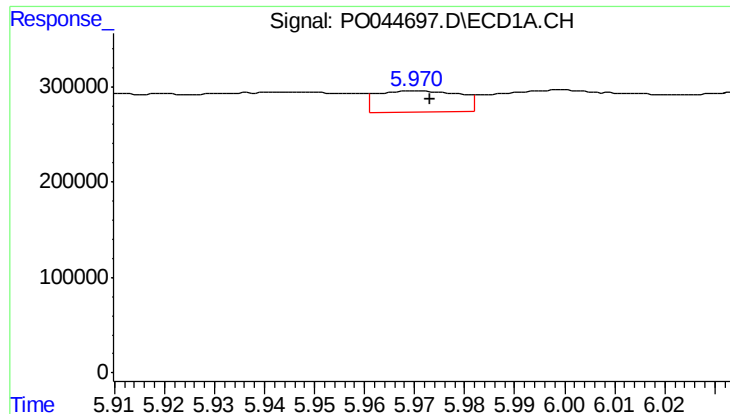
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: 0.067 min
Response: 1457735
Conc: 330.18 ng/ml



#6 AR-1016-4

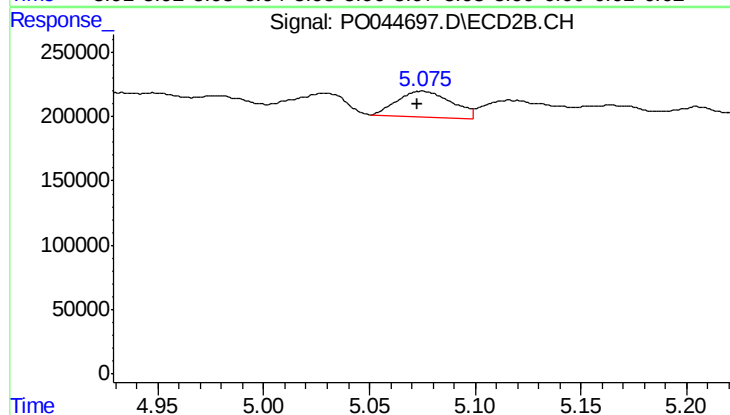
R.T.: 4.679 min
Delta R.T.: -0.063 min
Response: 278647
Conc: 39.50 ng/ml



#7 AR-1016-5

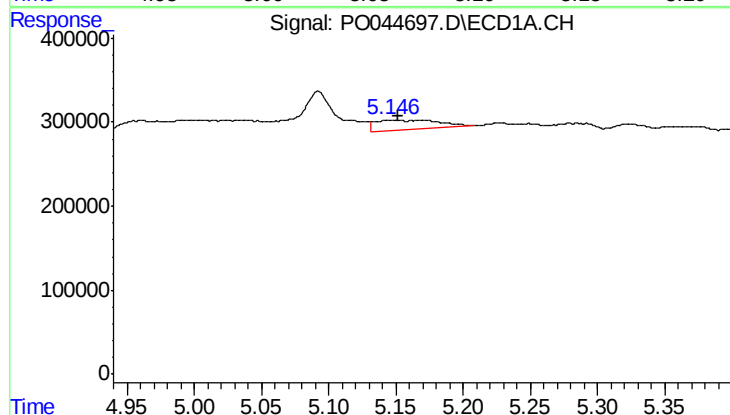
R.T.: 5.970 min
Delta R.T.: -0.003 min
Response: 255372
Conc: 65.47 ng/ml

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



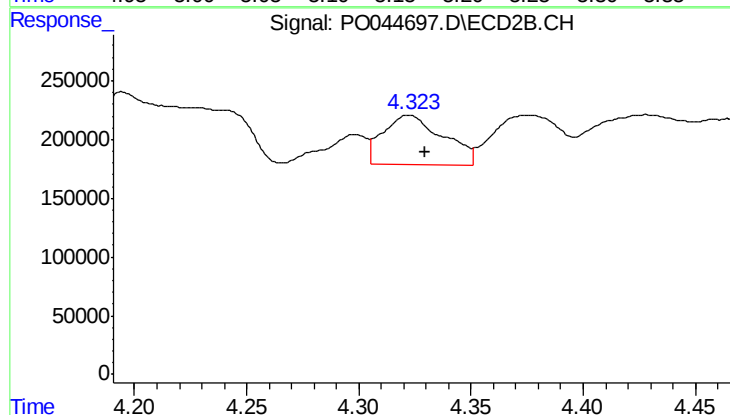
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: 0.002 min
Response: 365644
Conc: 49.55 ng/ml



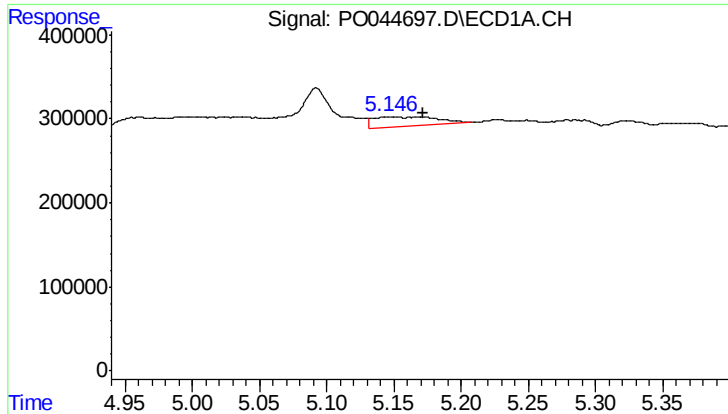
#12 AR-1232-2

R.T.: 5.147 min
Delta R.T.: -0.004 min
Response: 384854
Conc: 163.60 ng/ml



#12 AR-1232-2

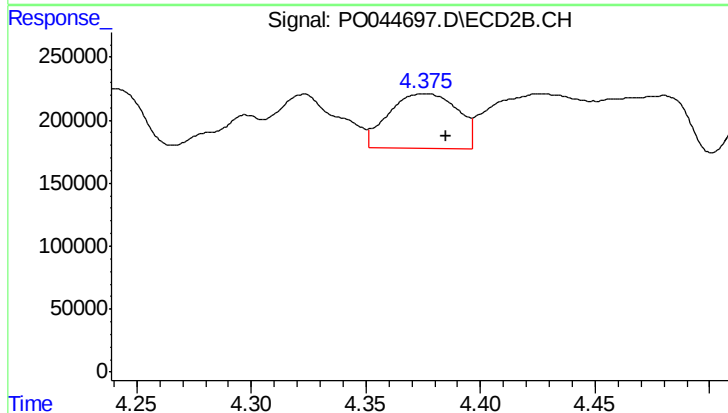
R.T.: 4.323 min
Delta R.T.: -0.007 min
Response: 790874
Conc: 74.29 ng/ml



#13 AR-1232-3

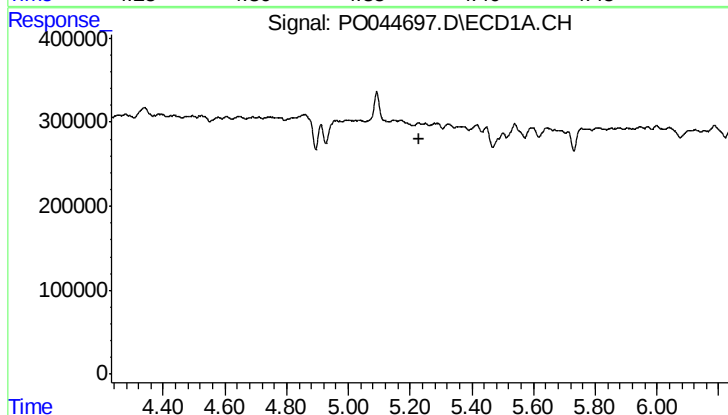
R.T.: 5.147 min
Delta R.T.: -0.024 min
Response: 384854
Conc: 88.58 ng/ml

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



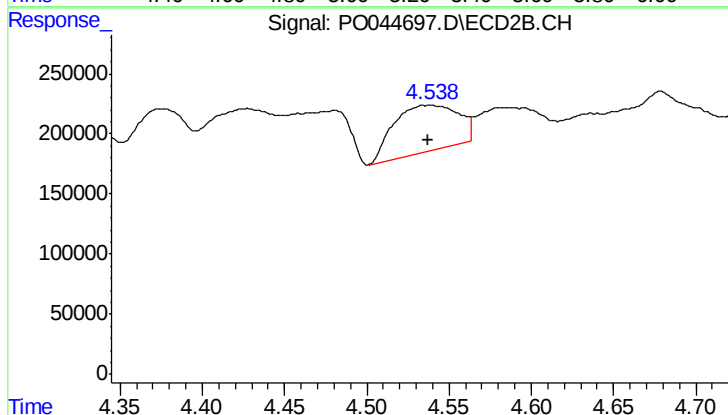
#13 AR-1232-3

R.T.: 4.376 min
Delta R.T.: -0.010 min
Response: 911521
Conc: 209.22 ng/ml



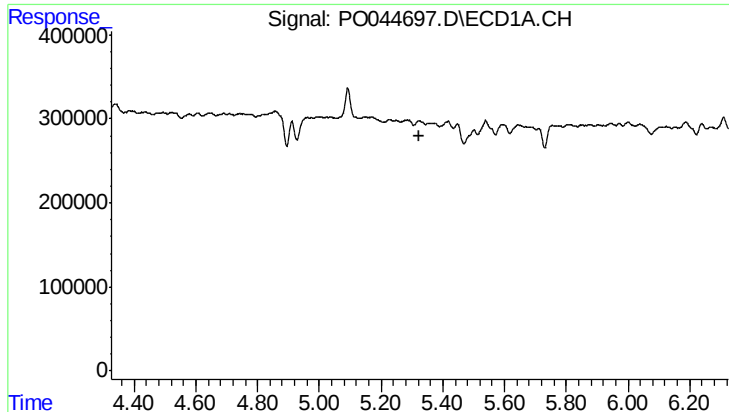
#14 AR-1232-4

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



#14 AR-1232-4

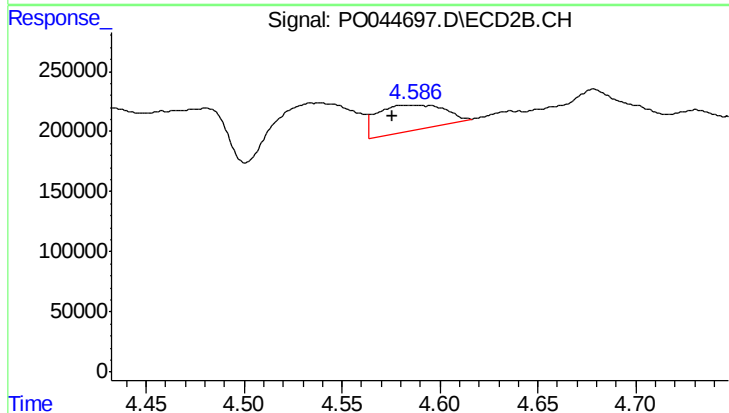
R.T.: 4.539 min
Delta R.T.: 0.002 min
Response: 1051089
Conc: 184.32 ng/ml



#15 AR-1232-5

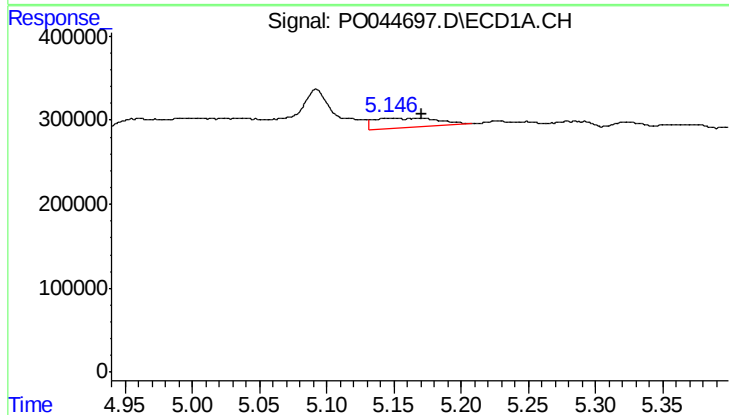
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

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



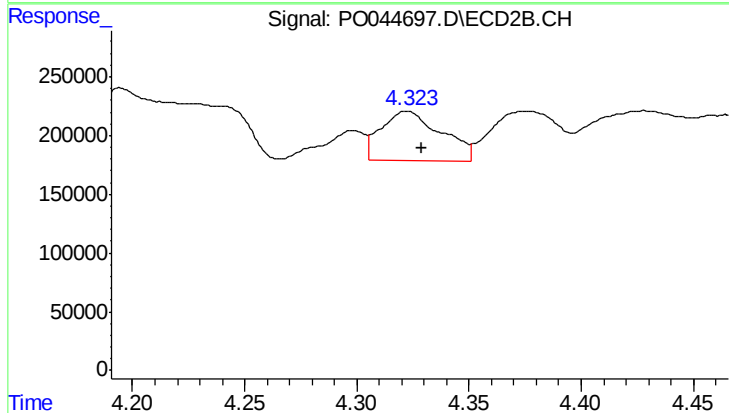
#15 AR-1232-5

R.T.: 4.586 min
Delta R.T.: 0.010 min
Response: 504809
Conc: 177.78 ng/ml



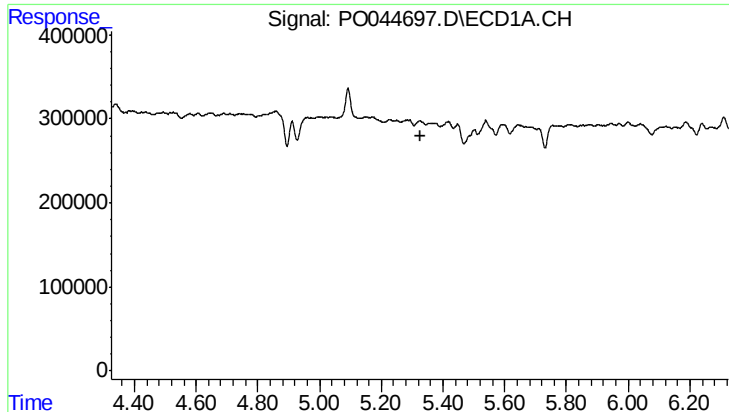
#17 AR-1242-2

R.T.: 5.147 min
Delta R.T.: -0.023 min
Response: 384854
Conc: 55.27 ng/ml



#17 AR-1242-2

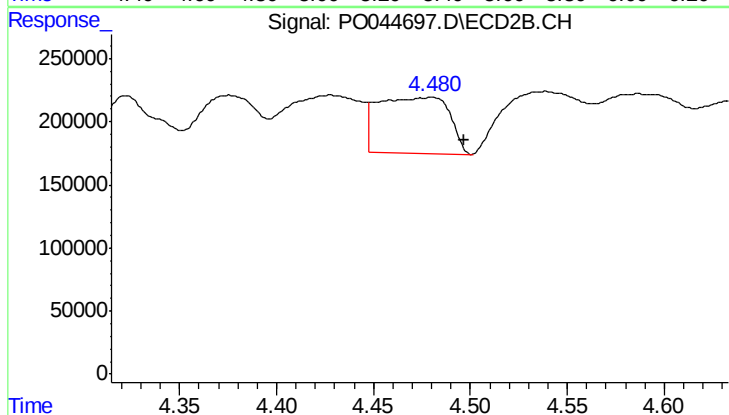
R.T.: 4.323 min
Delta R.T.: -0.006 min
Response: 790874
Conc: 43.12 ng/ml



#18 AR-1242-3

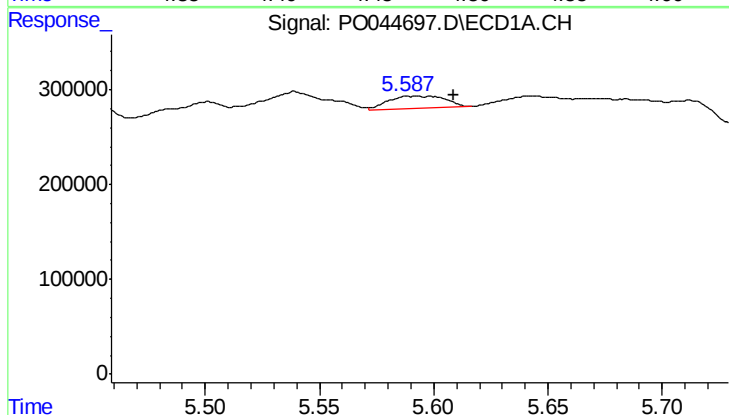
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

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



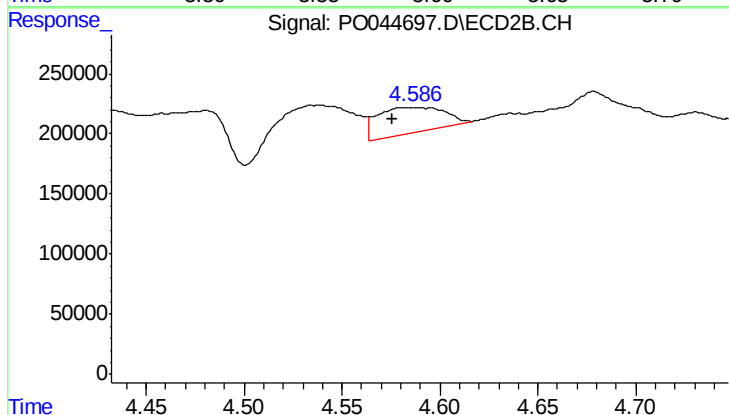
#18 AR-1242-3

R.T.: 4.480 min
Delta R.T.: -0.016 min
Response: 1139886
Conc: 183.04 ng/ml



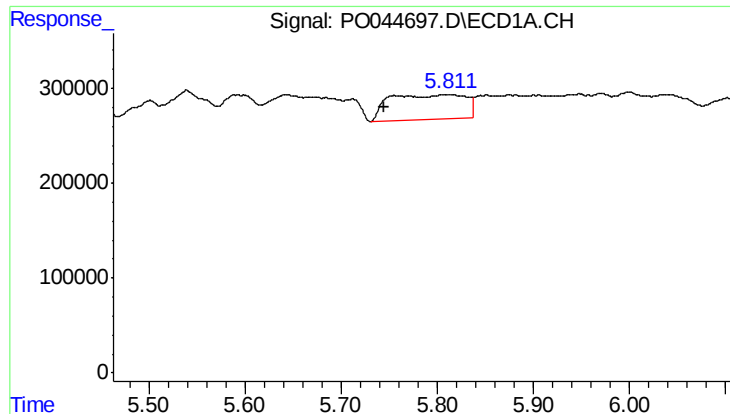
#19 AR-1242-4

R.T.: 5.593 min
Delta R.T.: -0.016 min
Response: 225478
Conc: 68.74 ng/ml



#19 AR-1242-4

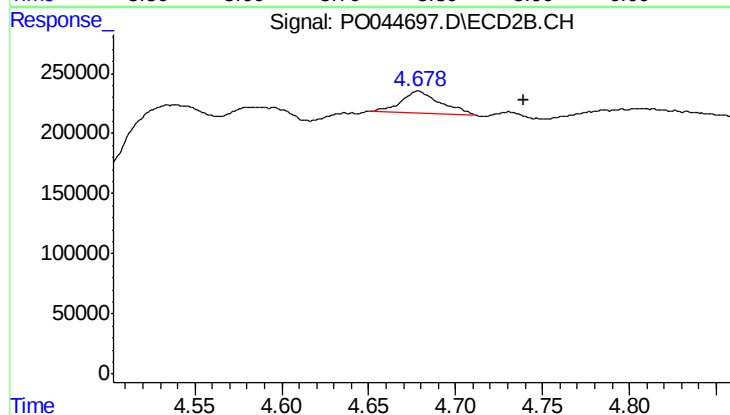
R.T.: 4.586 min
Delta R.T.: 0.010 min
Response: 504809
Conc: 85.41 ng/ml



#20 AR-1242-5

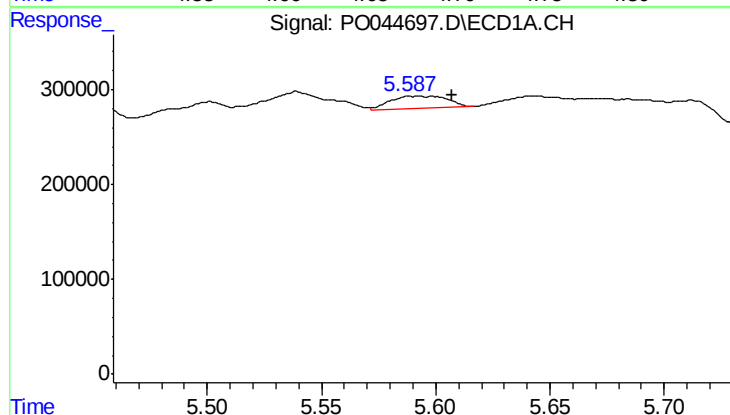
R.T.: 5.812 min
Delta R.T.: 0.068 min
Response: 1457735
Conc: 401.09 ng/ml

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



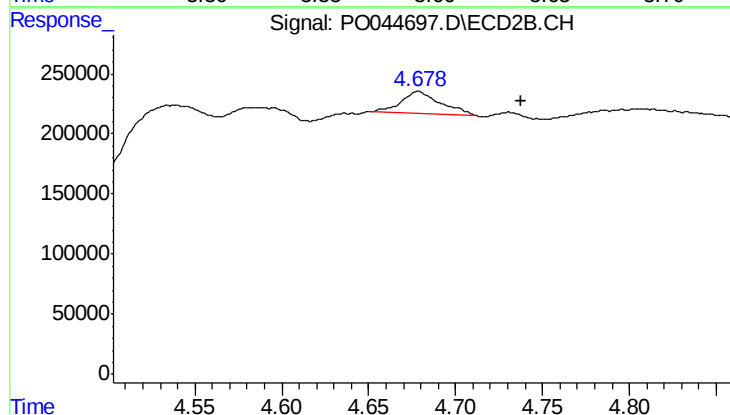
#20 AR-1242-5

R.T.: 4.679 min
Delta R.T.: -0.061 min
Response: 278647
Conc: 40.69 ng/ml



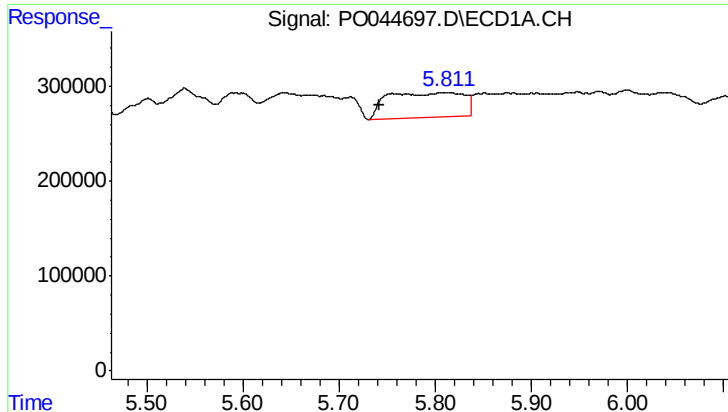
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: -0.014 min
Response: 225478
Conc: 41.44 ng/ml



#21 AR-1248-1

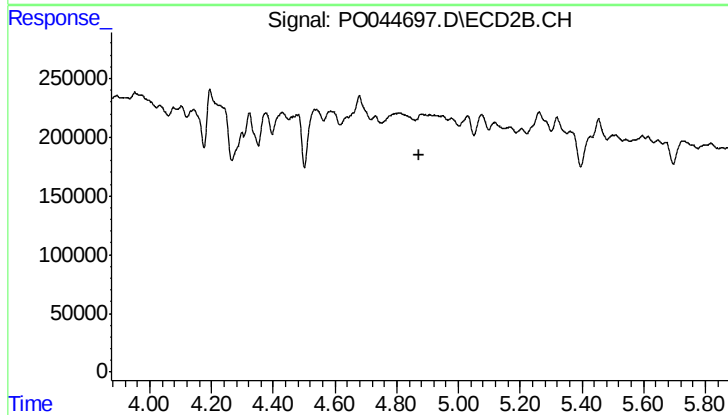
R.T.: 4.679 min
Delta R.T.: -0.059 min
Response: 278647
Conc: 29.95 ng/ml



#22 AR-1248-2

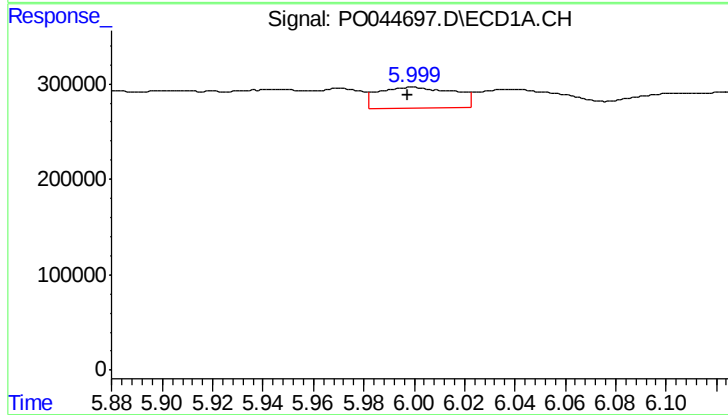
R.T.: 5.812 min
Delta R.T.: 0.070 min
Response: 1457735
Conc: 306.01 ng/ml

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



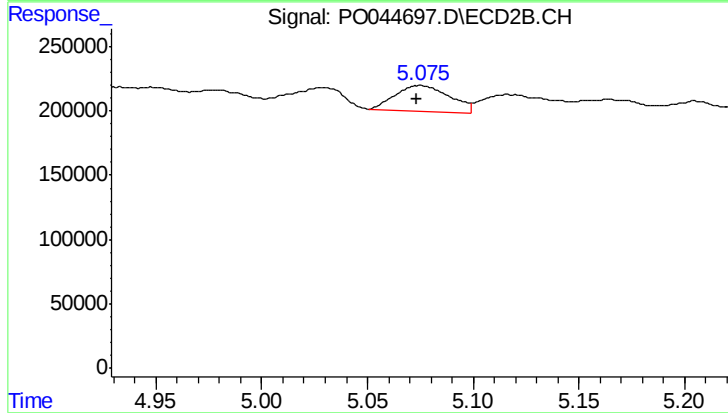
#22 AR-1248-2

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



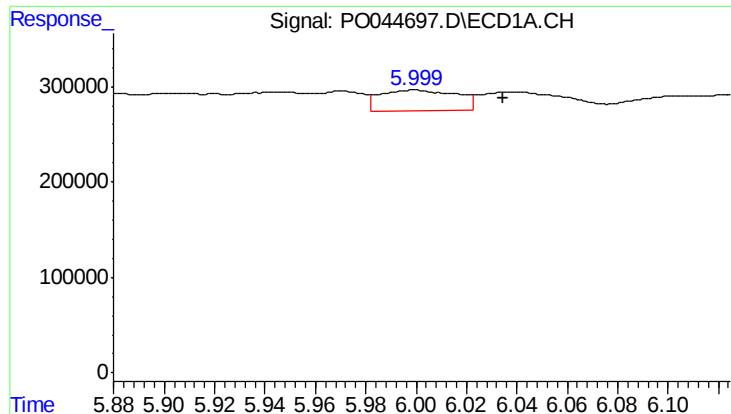
#23 AR-1248-3

R.T.: 5.999 min
Delta R.T.: 0.002 min
Response: 473058
Conc: 70.37 ng/ml



#23 AR-1248-3

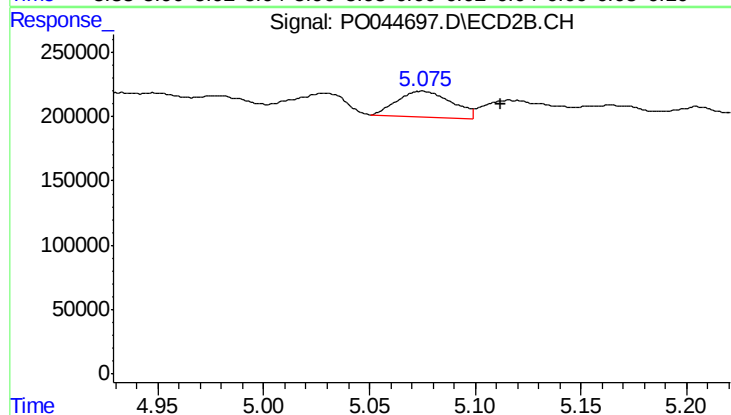
R.T.: 5.074 min
Delta R.T.: 0.001 min
Response: 365644
Conc: 25.57 ng/ml



#24 AR-1248-4

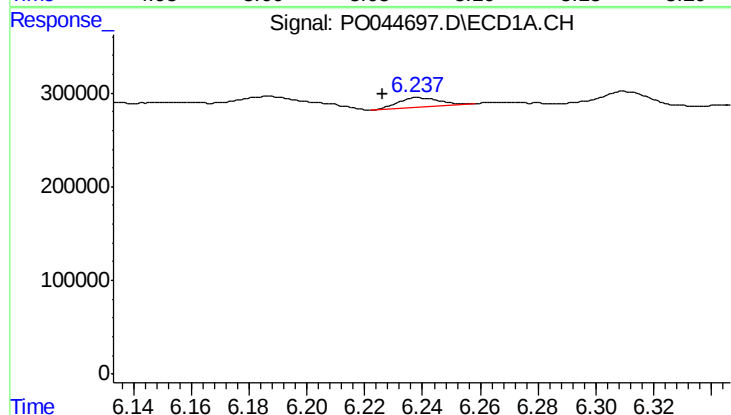
R.T.: 5.999 min
Delta R.T.: -0.035 min
Response: 473058
Conc: 67.39 ng/ml

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



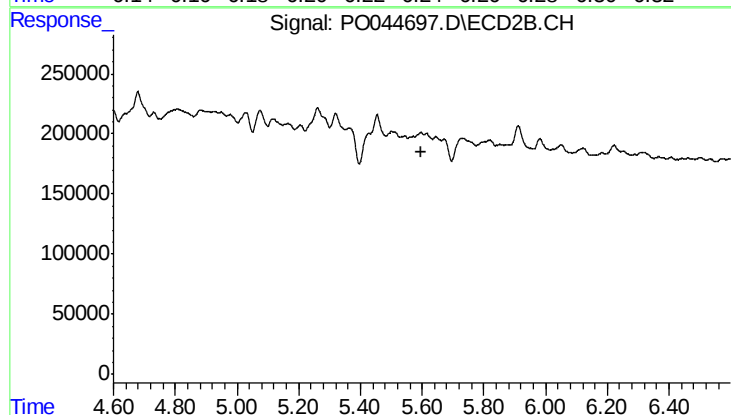
#24 AR-1248-4

R.T.: 5.074 min
Delta R.T.: -0.037 min
Response: 365644
Conc: 27.88 ng/ml



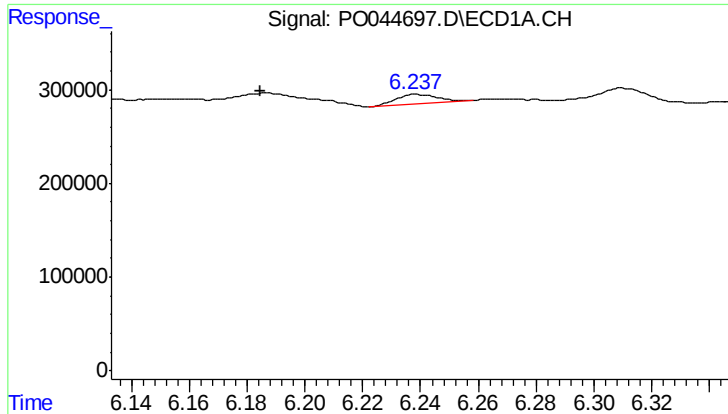
#25 AR-1248-5

R.T.: 6.238 min
Delta R.T.: 0.012 min
Response: 99601
Conc: 22.68 ng/ml



#25 AR-1248-5

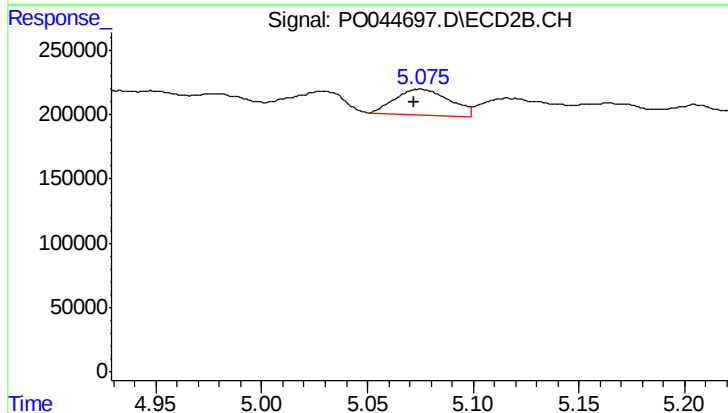
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#26 AR-1254-1

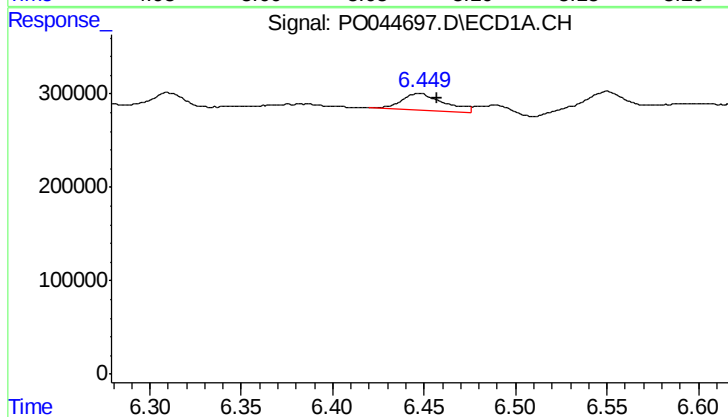
R.T.: 6.238 min
Delta R.T.: 0.054 min
Response: 99601
Conc: 9.23 ng/ml

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



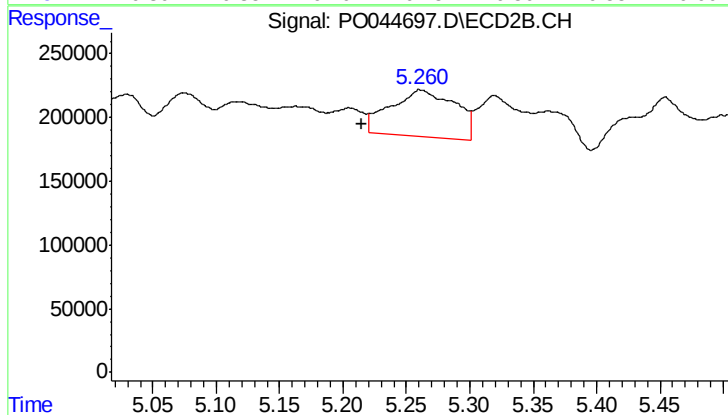
#26 AR-1254-1

R.T.: 5.074 min
Delta R.T.: 0.002 min
Response: 365644
Conc: 22.60 ng/ml



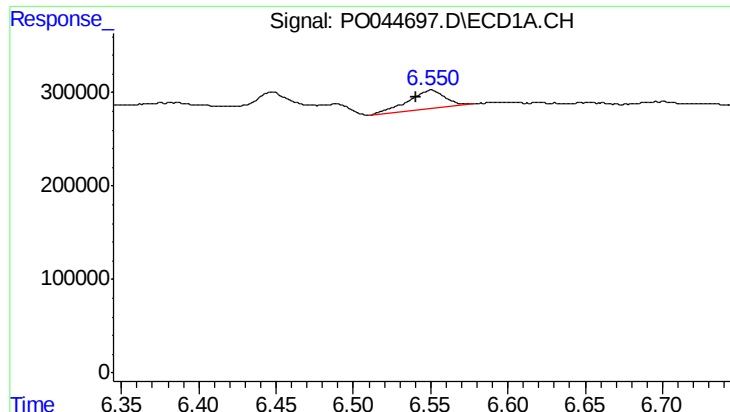
#27 AR-1254-2

R.T.: 6.448 min
Delta R.T.: -0.009 min
Response: 304775
Conc: 41.90 ng/ml



#27 AR-1254-2

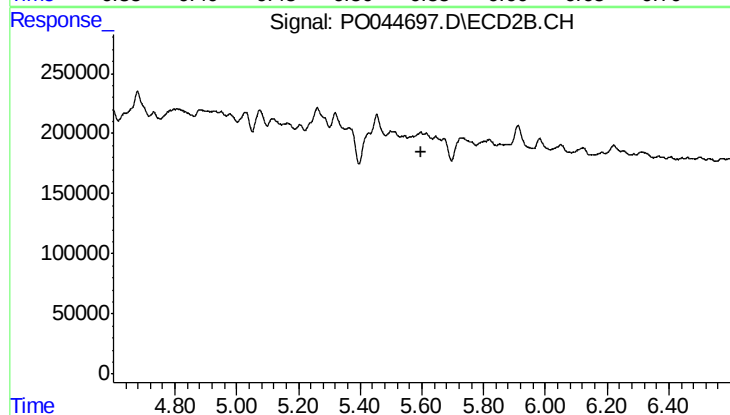
R.T.: 5.261 min
Delta R.T.: 0.046 min
Response: 1316048
Conc: 93.40 ng/ml



#28 AR-1254-3

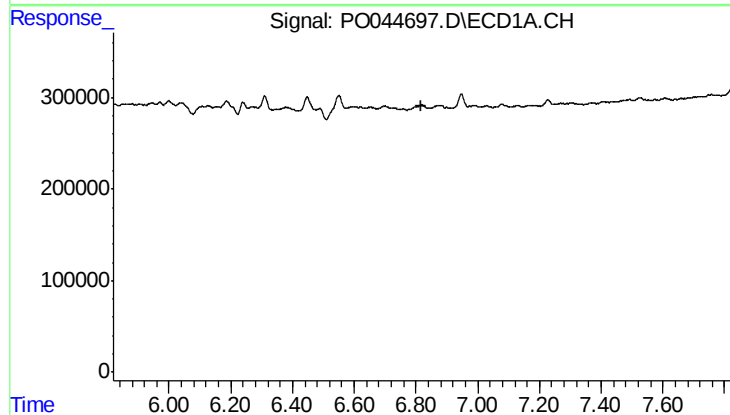
R.T.: 6.550 min
Delta R.T.: 0.010 min
Response: 331411
Conc: 26.73 ng/ml

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



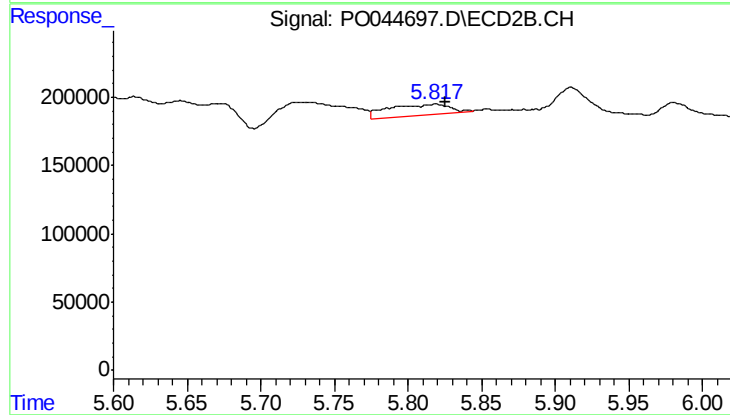
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.600 min
Response: 0
Conc: N.D.



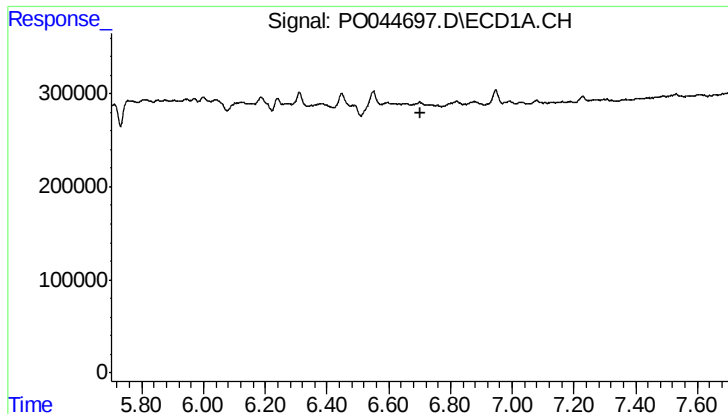
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.



#29 AR-1254-4

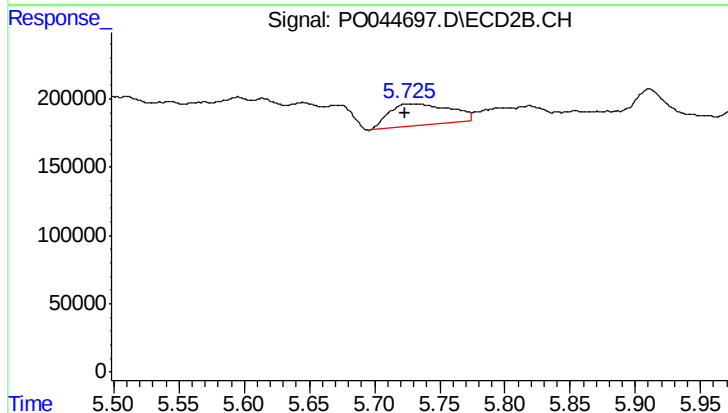
R.T.: 5.819 min
Delta R.T.: -0.006 min
Response: 228587
Conc: 12.24 ng/ml



#31 AR-1260-1

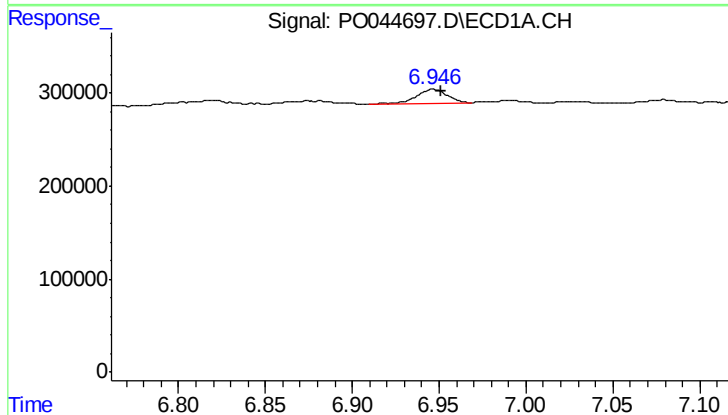
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.

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



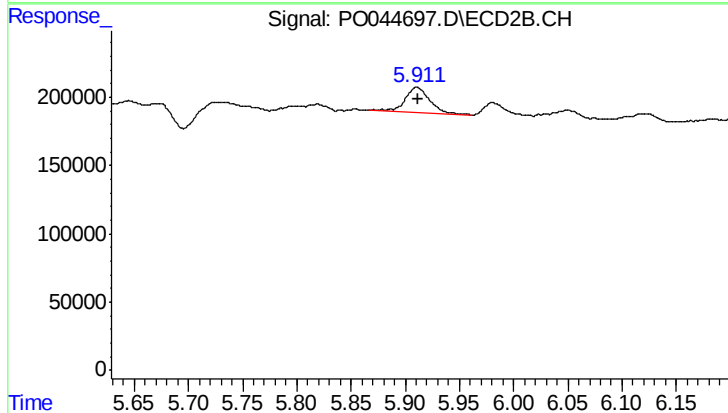
#31 AR-1260-1

R.T.: 5.726 min
Delta R.T.: 0.002 min
Response: 529620
Conc: 33.38 ng/ml



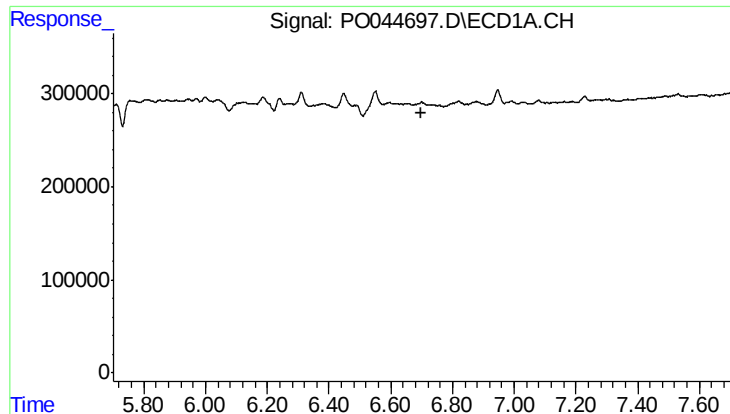
#32 AR-1260-2

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 183974
Conc: 14.51 ng/ml



#32 AR-1260-2

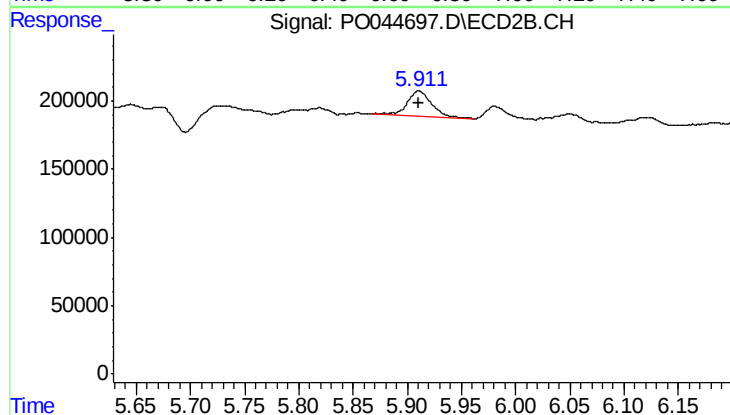
R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 283650
Conc: 13.07 ng/ml



#36 AR-1262-1

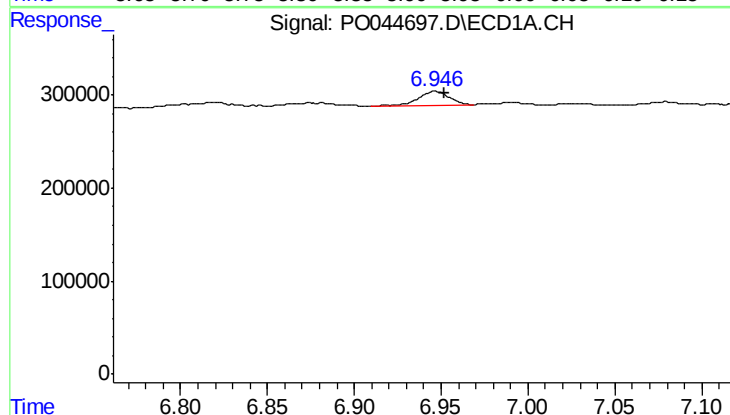
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.

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



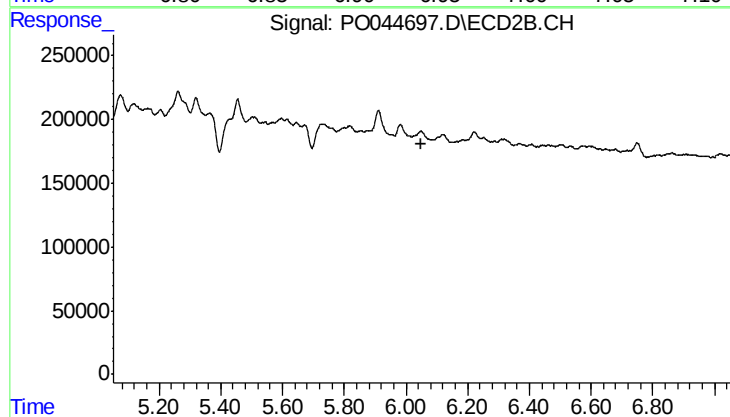
#36 AR-1262-1

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 283650
Conc: 15.81 ng/ml



#37 AR-1262-2

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 183974
Conc: 17.47 ng/ml



#37 AR-1262-2

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